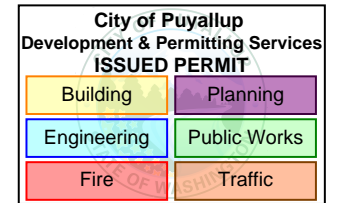
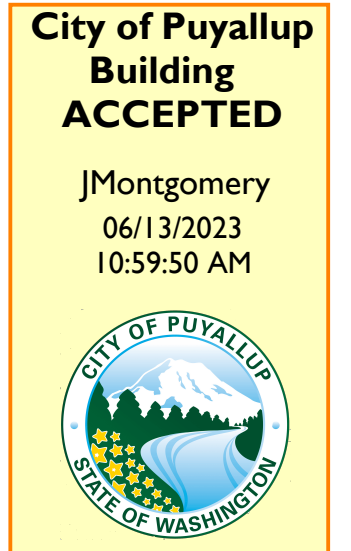


B-20-0180 REVISION



# STRUCTURAL ANALYSIS & DESIGN REPORT

## B4-263-2201-HWS-Puyallup, WA



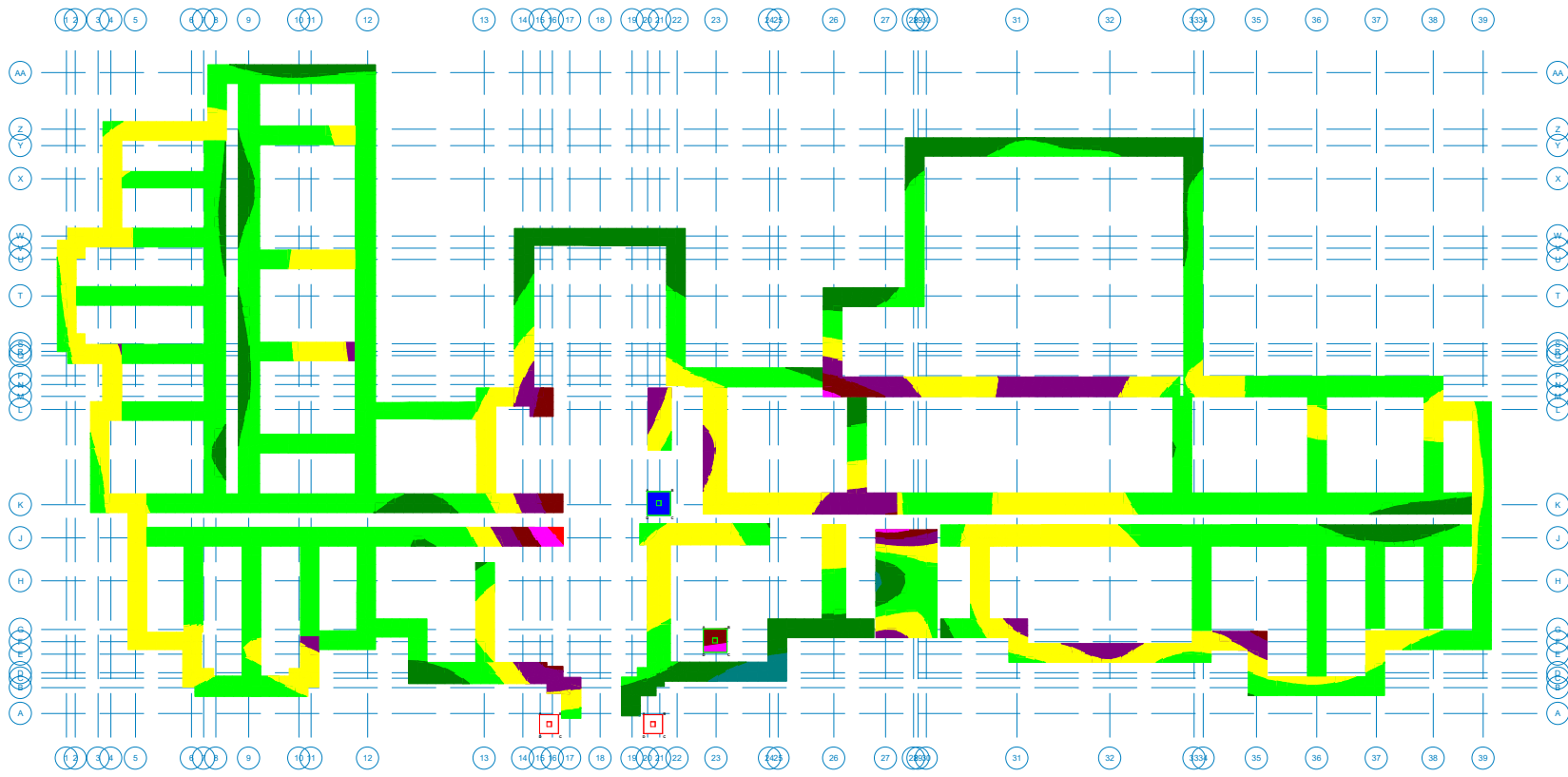
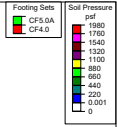
Respectfully submitted,  
Base 4 International, Inc



DATE: 2022.07.08  
SEON O. JACK, PE

# FOUNDATION

B-20-0180 REVISION



Results for LC 1, ASCE 1

Base-4
GM
263-2201

B4-263-2201-HWS,Puyallup,WA

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Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

June 5, 2023  
 5:53 PM  
 Checked By: SJ

**Load Combinations**

Label	Solve	Service	A	SF	Ca	Fa	Ca	Fa	Categ	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa
1	ASCE 1	Yes	Yes	1.5	DL	1																
2	ASCE 2	Yes	Yes	1.5	DL	1	HL	1	LL	1	LLS	1										
3	ASCE 3 (a)	Yes	Yes	1.5	DL	1	HL	1	RLL	1												
4	ASCE 3 (b)	Yes	Yes	1.5	DL	1	HL	1	SL	1												
5	ASCE 3 (c)	Yes	Yes	1.5	DL	1	HL	1	RL	1												
6	ASCE 4 (a)	Yes	Yes	1.5	DL	1	HL	1	LL	0.75	LLS	0.75	RLL	0.75								
7	ASCE 4 (b)	Yes	Yes	1.5	DL	1	HL	1	LL	0.75	LLS	0.75	SL	0.75	SLN	0.75						
8	ASCE 4 (c)	Yes	Yes	1.5	DL	1	HL	1	LL	0.75	LLS	0.75	RL	0.75								
9	ASCE 5 (a) (a)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.6												
10	ASCE 5 (a) (b)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.6												
11	ASCE 5 (a) (c)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.6												
12	ASCE 5 (a) (d)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.6												
13	ASCE 5 (a) (e)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.6												
14	ASCE 5 (a) (f)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.6												
15	ASCE 5 (a) (g)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.6												
16	ASCE 5 (a) (h)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.6												
17	ASCE 5 (a) (i)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.6												
18	ASCE 5 (a) (j)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.6												
19	ASCE 5 (a) (k)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.6												
20	ASCE 5 (a) (l)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.6												
21	ASCE 5 (b) (a)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
22	ASCE 5 (b) (b)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
23	ASCE 5 (b) (c)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
24	ASCE 5 (b) (d)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
25	ASCE 5 (b) (e)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
26	ASCE 5 (b) (f)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.7												
27	ASCE 5 (b) (g)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
28	ASCE 5 (b) (h)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
29	ASCE 5 (b) (i)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
30	ASCE 5 (b) (j)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
31	ASCE 5 (b) (k)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
32	ASCE 5 (b) (l)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.7												
33	ASCE 6 (a) (a)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RLL	0.75						
34	ASCE 6 (a) (b)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RLL	0.75						
35	ASCE 6 (a) (c)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RLL	0.75						
36	ASCE 6 (a) (d)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RLL	0.75						
37	ASCE 6 (a) (e)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RLL	0.75						
38	ASCE 6 (a) (f)	Yes	Yes	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RLL	0.75						
39	ASCE 6 (a) (g)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
40	ASCE 6 (a) (h)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
41	ASCE 6 (a) (i)	Yes	Yes	1.5	DL	1	HL	1	WLX	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
42	ASCE 6 (a) (j)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
43	ASCE 6 (a) (k)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
44	ASCE 6 (a) (l)	Yes	Yes	1.5	DL	1	HL	1	WLZ	-0.45	LL	0.75	LLS	0.75	RLL	0.75						
45	ASCE 6 (b) (a)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
46	ASCE 6 (b) (b)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
47	ASCE 6 (b) (c)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
48	ASCE 6 (b) (d)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
49	ASCE 6 (b) (e)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
50	ASCE 6 (b) (f)	Yes	Yes	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RLL	0.75						
51	ASCE 6 (b) (g)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
52	ASCE 6 (b) (h)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
53	ASCE 6 (b) (i)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
54	ASCE 6 (b) (j)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
55	ASCE 6 (b) (k)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
56	ASCE 6 (b) (l)	Yes	Yes	1.5	DL	1	HL	1	Rho*	-0.5	LL	0.75	LLS	0.75	RLL	0.75						
57	ASCE 6 (c) (a)	Yes	Yes	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	SL	0.75						



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

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**Load Combinations (Continued)**

Label	Solve	Service	A	SF	Ca	Fa	Ca	Fa	Categ	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa	Ca	Fa
58	ASCE 6 (c) (b)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	SL	0.75					
59	ASCE 6 (c) (c)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	SL	0.75					
60	ASCE 6 (c) (d)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	SL	0.75					
61	ASCE 6 (c) (e)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	SL	0.75					
62	ASCE 6 (c) (f)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	SL	0.75					
63	ASCE 6 (c) (g)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	SL	0.75					
64	ASCE 6 (c) (h)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	SL	0.75					
65	ASCE 6 (c) (i)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	SL	0.75					
66	ASCE 6 (c) (j)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	SL	0.75					
67	ASCE 6 (c) (k)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	SL	0.75					
68	ASCE 6 (c) (l)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	SL	0.75					
69	ASCE 6 (d) (a)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
70	ASCE 6 (d) (b)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
71	ASCE 6 (d) (c)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
72	ASCE 6 (d) (d)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
73	ASCE 6 (d) (e)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
74	ASCE 6 (d) (f)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	SL	0.75					
75	ASCE 6 (d) (g)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
76	ASCE 6 (d) (h)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
77	ASCE 6 (d) (i)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
78	ASCE 6 (d) (j)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
79	ASCE 6 (d) (k)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
80	ASCE 6 (d) (l)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	SL	0.75					
81	ASCE 6 (e) (a)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RL	0.75					
82	ASCE 6 (e) (b)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RL	0.75					
83	ASCE 6 (e) (c)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	0.45	LL	0.75	LLS	0.75	RL	0.75					
84	ASCE 6 (e) (d)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RL	0.75					
85	ASCE 6 (e) (e)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RL	0.75					
86	ASCE 6 (e) (f)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	0.45	LL	0.75	LLS	0.75	RL	0.75					
87	ASCE 6 (e) (g)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	RL	0.75					
88	ASCE 6 (e) (h)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	RL	0.75					
89	ASCE 6 (e) (i)	Yes	Yes	1	1.5	DL	1	HL	1	WLX	-0	LL	0.75	LLS	0.75	RL	0.75					
90	ASCE 6 (e) (j)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	RL	0.75					
91	ASCE 6 (e) (k)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	RL	0.75					
92	ASCE 6 (e) (l)	Yes	Yes	1	1.5	DL	1	HL	1	WLZ	-0	LL	0.75	LLS	0.75	RL	0.75					
93	ASCE 6 (f) (a)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
94	ASCE 6 (f) (b)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
95	ASCE 6 (f) (c)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
96	ASCE 6 (f) (d)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
97	ASCE 6 (f) (e)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
98	ASCE 6 (f) (f)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	0.5	LL	0.75	LLS	0.75	RL	0.75					
99	ASCE 6 (f) (g)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
100	ASCE 6 (f) (h)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
101	ASCE 6 (f) (i)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
102	ASCE 6 (f) (j)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
103	ASCE 6 (f) (k)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
104	ASCE 6 (f) (l)	Yes	Yes	1	1.5	DL	1	HL	1	Rho*	-0	LL	0.75	LLS	0.75	RL	0.75					
105	ASCE 7 (a) (a)	Yes	Yes	1		DL	0.6	HL	1	WLX	0.6											
106	ASCE 7 (a) (b)	Yes	Yes	1		DL	0.6	HL	1	WLX	0.6											
107	ASCE 7 (a) (c)	Yes	Yes	1		DL	0.6	HL	1	WLX	0.6											
108	ASCE 7 (a) (d)	Yes	Yes	1		DL	0.6	HL	1	WLZ	0.6											
109	ASCE 7 (a) (e)	Yes	Yes	1		DL	0.6	HL	1	WLZ	0.6											
110	ASCE 7 (a) (f)	Yes	Yes	1		DL	0.6	HL	1	WLZ	0.6											
111	ASCE 7 (a) (g)	Yes	Yes	1		DL	0.6	HL	1	WLX	-0.6											
112	ASCE 7 (a) (h)	Yes	Yes	1		DL	0.6	HL	1	WLX	-0.6											
113	ASCE 7 (a) (i)	Yes	Yes	1		DL	0.6	HL	1	WLX	-0.6											
114	ASCE 7 (a) (j)	Yes	Yes	1		DL	0.6	HL	1	WLZ	-0.6											



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

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**Load Combinations (Continued)**

Label	Solve	Service	A...	SF	Ca...	Fa...	Ca...	Fa...	Categ	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...
115	ASCE 7 (a) (k)	Yes	Yes	1...	DL	0.6	HL	1	WLZ...	-0.6												
116	ASCE 7 (a) (l)	Yes	Yes	1...	DL	0.6	HL	1	WLZ...	-0.6												
117	ASCE 7 (b) (a)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX	0.6												
118	ASCE 7 (b) (b)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX...	0.6												
119	ASCE 7 (b) (c)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX...	0.6												
120	ASCE 7 (b) (d)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ	0.6												
121	ASCE 7 (b) (e)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ...	0.6												
122	ASCE 7 (b) (f)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ...	0.6												
123	ASCE 7 (b) (g)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX	-0.6												
124	ASCE 7 (b) (h)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX...	-0.6												
125	ASCE 7 (b) (i)	Yes	Yes	1...	DL	0.6	HL	0.6	WLX...	-0.6												
126	ASCE 7 (b) (j)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ	-0.6												
127	ASCE 7 (b) (k)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ...	-0.6												
128	ASCE 7 (b) (l)	Yes	Yes	1...	DL	0.6	HL	0.6	WLZ...	-0.6												
129	ASCE 8 (a) (a)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
130	ASCE 8 (a) (b)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
131	ASCE 8 (a) (c)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
132	ASCE 8 (a) (d)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
133	ASCE 8 (a) (e)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
134	ASCE 8 (a) (f)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	0.7												
135	ASCE 8 (a) (g)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
136	ASCE 8 (a) (h)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
137	ASCE 8 (a) (i)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
138	ASCE 8 (a) (j)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
139	ASCE 8 (a) (k)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
140	ASCE 8 (a) (l)	Yes	Yes	1...	DL	0.6	HL	1	Rho*	-0.7												
141	ASCE 8 (b) (a)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
142	ASCE 8 (b) (b)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
143	ASCE 8 (b) (c)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
144	ASCE 8 (b) (d)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
145	ASCE 8 (b) (e)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
146	ASCE 8 (b) (f)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	0.7												
147	ASCE 8 (b) (g)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
148	ASCE 8 (b) (h)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
149	ASCE 8 (b) (i)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
150	ASCE 8 (b) (j)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
151	ASCE 8 (b) (k)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
152	ASCE 8 (b) (l)	Yes	Yes	1...	DL	0.6	HL	0.6	Rho*	-0.7												
153	ASCE 16-1	Yes			DL	1.4																
154	ASCE 16-2 (a)	Yes			DL	1.2	LL	1.6	LLS	1.6	HL	1.6	RLL	0.5								
155	ASCE 16-2 (b)	Yes			DL	1.2	LL	1.6	LLS	1.6	HL	1.6	SL	0.5	SLN	0.5						
156	ASCE 16-2 (c)	Yes			DL	1.2	LL	1.6	LLS	1.6	HL	1.6	RL	0.5								
157	ASCE 16-3 (a)	Yes			DL	1.2	RLL	1.6	HL	1.6	LL	0.5	LLS	1								
158	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	0.5										
159	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	0.5										
160	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	0.5										
161	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	WLZ	0.5										
162	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	0.5										
163	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	0.5										
164	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	-0.5										
165	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	-0.5										
166	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	-0.5										
167	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	WLZ	-0.5										
168	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	-0.5										
169	ASCE 16-3 (b) ...	Yes		1...	DL	1.2	RLL	1.6	HL	1.6	W...	-0.5										
170	ASCE 16-3 (c)	Yes		1...	DL	1.2	SL	1.6	SLN	1.6	HL	1.6	LL	0.5	LLS	1						
171	ASCE 16-3 (d) ...	Yes		1...	DL	1.2	SL	1.6	SLN	1.6	HL	1.6	W...	0.5								





Company : Base-4  
Designer : GM  
Job Number : 263-2201  
Model Name : B4-263-2201-HWS,Puyallup,WA

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Load Combinations (Continued)

Table with columns: Label, Solve, Service, A, SF, Ca, Fa, Ca, Fa, Categ, Fa, Ca, Fa, Ca, Fa, Ca, Fa, Ca, Fa, Ca, Fa. Rows 229-285.





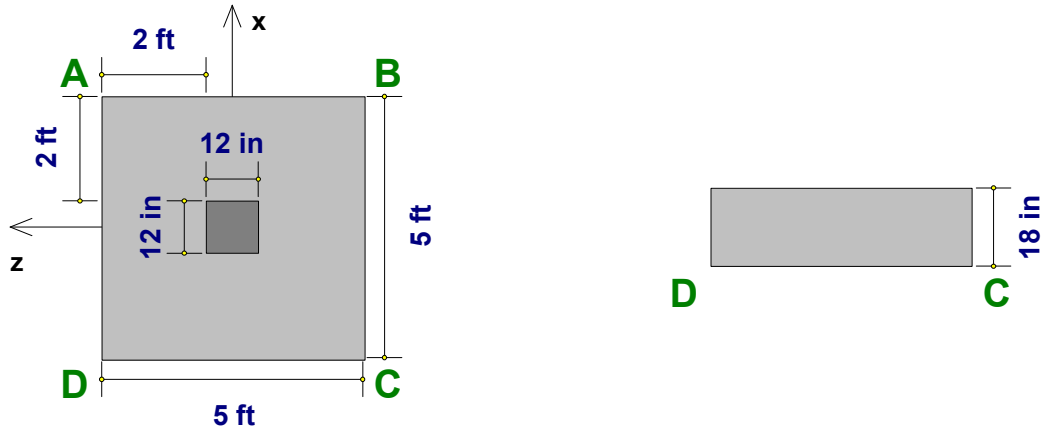
Company : Base-4  
Designer : GM  
Job Number : 263-2201  
Model Name : B4-263-2201-HWS,Puyallup,WA

June 5, 2023  
5:53 PM  
Checked By: SJ

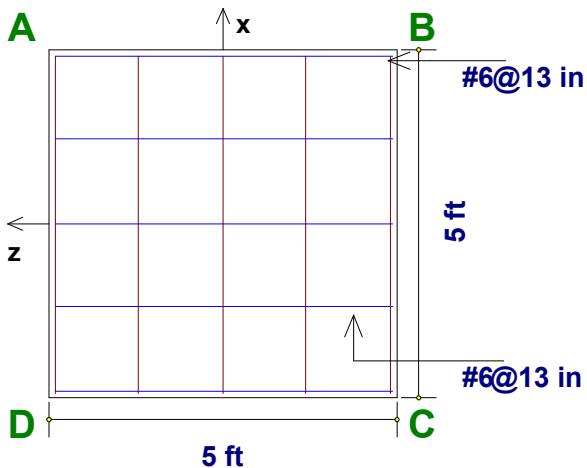
**Load Combinations (Continued)**

Label	Solve	Service	A...	SF	Ca...	Fa...	Ca...	Fa...	Categ...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...	Fa...	Ca...
286	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													
287	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													
288	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													
289	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													
290	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													
291	ASCE 16-7 (b) ..	Yes		1...	DL	0.9	Rh...	-1	HL	0.9													

Sketch

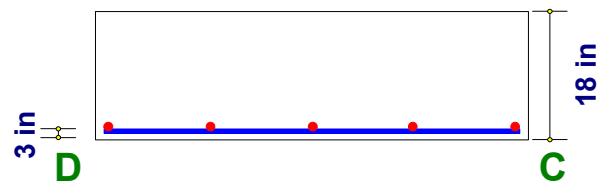


Details

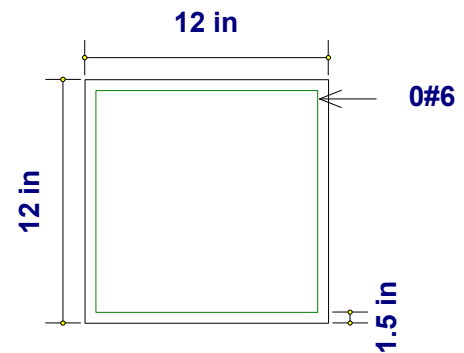


x Dir. Steel: 2.21 in<sup>2</sup> (5 #6)  
 z Dir. Steel: 2.21 in<sup>2</sup> (5 #6)

**Bottom Rebar Plan**



**Footing Elevation**



**Pedestal Rebar Plan**

Geometry, Materials and Criteria

Length:	5 ft	eX:	0 in	Gross Allow. Bearing:	4000 psf (gross)	Steel fy:	60 ksi
Width:	5 ft	eZ:	0 in	Concrete Weight:	0.145 k/ft <sup>3</sup>	Minimum Steel:	.0018
Thickness:	18 in	pX:	12 in	Concrete f'c:	3 ksi	Maximum Steel:	.0075
Height:	0 in	pZ:	12 in	Design Code:	ACI 318-14		
Rot. Angle:	0 deg						
Footing Top Bar Cover:	1.5 in	Overturning / Sliding SF:	VARIABLES	Φ for Flexure:	0.9		
Footing Bottom Bar Cover:	3 in	Coefficient of Friction:	0.3	Φ for Shear:	0.75		
Pedestal Longitudinal Bar Cover:	1.5 in	Passive Resistance of Soil:	0 lb	Φ for Bearing:	0.65		

Company : **Base-4**  
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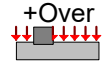
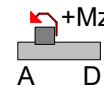
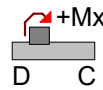
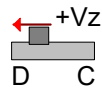
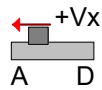
June 5, 2023

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**Loads**

	P (lb)	Vx (lb)	Vz (lb)	Mx (lb-ft)	Mz (lb-ft)	Overburden (psf)
DL	<b>32498.689</b>	<b>-847.79</b>	<b>-123.685</b>			<b>0.1</b>
LL	<b>13889.582</b>	<b>-825.161</b>				
SL	<b>4406.526</b>	<b>-124.046</b>	<b>-4.929</b>			
RLL	<b>3198.965</b>	<b>-136.992</b>	<b>-26.325</b>			



Company : **Base-4**  
 Designer : **GM**  
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**Soil Bearing**

Description	Categories and Factors	Gross Allow.(psf)	Max Bearing (psf)	Max/Allowable Ratio
ASCE 1	1DL	4000	1587.494 (C)	0.397
ASCE 2	1DL+1HL+1LL+1LLS	4000	2202.489 (C)	0.551
ASCE 3 (a)	1DL+1HL+1RLL	4000	1727.211 (C)	0.432
ASCE 3 (b)	1DL+1HL+1SL	4000	1773.041 (C)	0.443
ASCE 3 (c)	1DL+1HL+1RL	4000	1587.494 (C)	0.397
ASCE 4 (a)	1DL+1HL+0.75LL+0.75LLS..	4000	2153.528 (C)	0.538
ASCE 4 (b)	1DL+1HL+0.75LL+0.75LLS..	4000	2187.9 (C)	0.547
ASCE 4 (c)	1DL+1HL+0.75LL+0.75LLS..	4000	2048.74 (C)	0.512
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	5320	1587.494 (C)	0.298
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	5320	1587.494 (C)	0.298
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	5320	1587.494 (C)	0.298
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	5320	1587.494 (C)	0.298
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	5320	1587.494 (C)	0.298
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	5320	1587.494 (C)	0.298
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	5320	1587.494 (C)	0.298
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	5320	1587.494 (C)	0.298
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	5320	1587.494 (C)	0.298
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	5320	1587.494 (C)	0.298
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	5320	1587.494 (C)	0.298
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	5320	1587.494 (C)	0.298
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX	5320	1587.494 (C)	0.298
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*ELX+Z	5320	1587.494 (C)	0.298
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*ELX-Z	5320	1587.494 (C)	0.298
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ	5320	1587.494 (C)	0.298
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*ELZ+X	5320	1587.494 (C)	0.298
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*ELZ-X	5320	1587.494 (C)	0.298
ASCE 5 (b) (g..)	1DL+1HL+-0.7Rho*ELX	5320	1587.494 (C)	0.298
ASCE 5 (b) (h..)	1DL+1HL+-0.7Rho*ELX+Z	5320	1587.494 (C)	0.298
ASCE 5 (b) (i..)	1DL+1HL+-0.7Rho*ELX-Z	5320	1587.494 (C)	0.298
ASCE 5 (b) (j..)	1DL+1HL+-0.7Rho*ELZ	5320	1587.494 (C)	0.298
ASCE 5 (b) (k..)	1DL+1HL+-0.7Rho*ELZ+X	5320	1587.494 (C)	0.298
ASCE 5 (b) (l..)	1DL+1HL+-0.7Rho*ELZ-X	5320	1587.494 (C)	0.298
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	2153.528 (C)	0.405
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	2153.528 (C)	0.405
ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	2153.528 (C)	0.405
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	2153.528 (C)	0.405
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	2153.528 (C)	0.405
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	2153.528 (C)	0.405
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX+0.75LL..	5320	2153.528 (C)	0.405
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	2153.528 (C)	0.405
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	2153.528 (C)	0.405
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ+0.75LL..	5320	2153.528 (C)	0.405
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	2153.528 (C)	0.405
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	2153.528 (C)	0.405
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	2153.528 (C)	0.405
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	2153.528 (C)	0.405

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ASCE 6 (b) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	2153.528 (C)	0.405
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	2153.528 (C)	0.405
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	2153.528 (C)	0.405
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	2153.528 (C)	0.405
ASCE 6 (b) (g..)	1DL+1HL+-0.525Rho*ELX+..	5320	2153.528 (C)	0.405
ASCE 6 (b) (h..)	1DL+1HL+-0.525Rho*ELX+..	5320	2153.528 (C)	0.405
ASCE 6 (b) (i..)	1DL+1HL+-0.525Rho*ELX-..	5320	2153.528 (C)	0.405
ASCE 6 (b) (j..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2153.528 (C)	0.405
ASCE 6 (b) (k..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2153.528 (C)	0.405
ASCE 6 (b) (l..)	1DL+1HL+-0.525Rho*ELZ-..	5320	2153.528 (C)	0.405
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	2187.9 (C)	0.411
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	2187.9 (C)	0.411
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	2187.9 (C)	0.411
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	2187.9 (C)	0.411
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	2187.9 (C)	0.411
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	2187.9 (C)	0.411
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	2187.9 (C)	0.411
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	2187.9 (C)	0.411
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	2187.9 (C)	0.411
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	2187.9 (C)	0.411
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	2187.9 (C)	0.411
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	2187.9 (C)	0.411
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	2187.9 (C)	0.411
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	2187.9 (C)	0.411
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	2187.9 (C)	0.411
ASCE 6 (d) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	2187.9 (C)	0.411
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	2187.9 (C)	0.411
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	2187.9 (C)	0.411
ASCE 6 (d) (g..)	1DL+1HL+-0.525Rho*ELX+..	5320	2187.9 (C)	0.411
ASCE 6 (d) (h..)	1DL+1HL+-0.525Rho*ELX+..	5320	2187.9 (C)	0.411
ASCE 6 (d) (i..)	1DL+1HL+-0.525Rho*ELX-..	5320	2187.9 (C)	0.411
ASCE 6 (d) (j..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2187.9 (C)	0.411
ASCE 6 (d) (k..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2187.9 (C)	0.411
ASCE 6 (d) (l..)	1DL+1HL+-0.525Rho*ELZ-..	5320	2187.9 (C)	0.411
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	2048.74 (C)	0.385
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	2048.74 (C)	0.385
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	2048.74 (C)	0.385
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	2048.74 (C)	0.385
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	2048.74 (C)	0.385
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	2048.74 (C)	0.385
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	2048.74 (C)	0.385
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	2048.74 (C)	0.385
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	2048.74 (C)	0.385
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	2048.74 (C)	0.385
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	2048.74 (C)	0.385
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	2048.74 (C)	0.385
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	2048.74 (C)	0.385
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	2048.74 (C)	0.385
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	2048.74 (C)	0.385

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ASCE 6 (f) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	2048.74 (C)	0.385
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	2048.74 (C)	0.385
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	2048.74 (C)	0.385
ASCE 6 (f) (g..)	1DL+1HL+-0.525Rho*ELX+..	5320	2048.74 (C)	0.385
ASCE 6 (f) (h..)	1DL+1HL+-0.525Rho*ELX+..	5320	2048.74 (C)	0.385
ASCE 6 (f) (i..)	1DL+1HL+-0.525Rho*ELX-..	5320	2048.74 (C)	0.385
ASCE 6 (f) (j..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2048.74 (C)	0.385
ASCE 6 (f) (k..)	1DL+1HL+-0.525Rho*ELZ+..	5320	2048.74 (C)	0.385
ASCE 6 (f) (l..)	1DL+1HL+-0.525Rho*ELZ-..	5320	2048.74 (C)	0.385
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	5320	952.496 (C)	0.179
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	5320	952.496 (C)	0.179
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	5320	952.496 (C)	0.179
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	5320	952.496 (C)	0.179
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	5320	952.496 (C)	0.179
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	5320	952.496 (C)	0.179
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	5320	952.496 (C)	0.179
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WLXP1	5320	952.496 (C)	0.179
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WLXP2	5320	952.496 (C)	0.179
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	5320	952.496 (C)	0.179
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WLZP1	5320	952.496 (C)	0.179
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WLZP2	5320	952.496 (C)	0.179
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	5320	952.496 (C)	0.179
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6WLXP1	5320	952.496 (C)	0.179
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6WLXP2	5320	952.496 (C)	0.179
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	5320	952.496 (C)	0.179
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6WLZP1	5320	952.496 (C)	0.179
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6WLZP2	5320	952.496 (C)	0.179
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6WLX	5320	952.496 (C)	0.179
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6WLXP1	5320	952.496 (C)	0.179
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6WLXP2	5320	952.496 (C)	0.179
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6WLZ	5320	952.496 (C)	0.179
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6WLZP1	5320	952.496 (C)	0.179
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6WLZP2	5320	952.496 (C)	0.179
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho*ELX	5320	952.496 (C)	0.179
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho*ELX+Z	5320	952.496 (C)	0.179
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho*ELX-Z	5320	952.496 (C)	0.179
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho*ELZ	5320	952.496 (C)	0.179
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho*ELZ+X	5320	952.496 (C)	0.179
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho*ELZ-X	5320	952.496 (C)	0.179
ASCE 8 (a) (g..)	0.6DL+1HL+-0.7Rho*ELX	5320	952.496 (C)	0.179
ASCE 8 (a) (h..)	0.6DL+1HL+-0.7Rho*ELX+Z	5320	952.496 (C)	0.179
ASCE 8 (a) (i..)	0.6DL+1HL+-0.7Rho*ELX-Z	5320	952.496 (C)	0.179
ASCE 8 (a) (j..)	0.6DL+1HL+-0.7Rho*ELZ	5320	952.496 (C)	0.179
ASCE 8 (a) (k..)	0.6DL+1HL+-0.7Rho*ELZ+X	5320	952.496 (C)	0.179
ASCE 8 (a) (l..)	0.6DL+1HL+-0.7Rho*ELZ-X	5320	952.496 (C)	0.179
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7Rho*ELX	5320	952.496 (C)	0.179
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7Rho*ELX+Z	5320	952.496 (C)	0.179
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7Rho*ELX-Z	5320	952.496 (C)	0.179
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7Rho*ELZ	5320	952.496 (C)	0.179

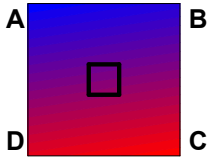
Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

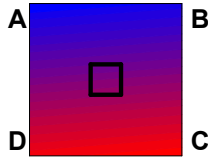
**CF5.0A - FLR\_1\_N116**

Checked By: \_\_\_\_\_

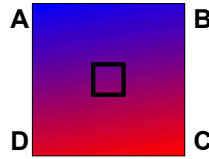
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7Rho*ELZ+X	5320	952.496 (C)	0.179
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7Rho*ELZ-X	5320	952.496 (C)	0.179
ASCE 8 (b) (g..)	0.6DL+0.6HL+-0.7Rho*ELX	5320	952.496 (C)	0.179
ASCE 8 (b) (h..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	952.496 (C)	0.179
ASCE 8 (b) (i..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	952.496 (C)	0.179
ASCE 8 (b) (j..)	0.6DL+0.6HL+-0.7Rho*ELZ	5320	952.496 (C)	0.179
ASCE 8 (b) (k..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	952.496 (C)	0.179
ASCE 8 (b) (l..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	952.496 (C)	0.179



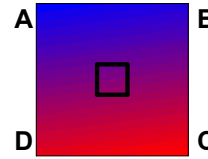
1DL  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



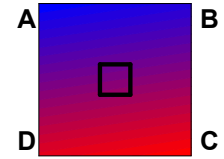
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QA: 1943.773 psf  
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QC: 2202.489 psf  
QD: 2184.678 psf  
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NAX: 548.554 in



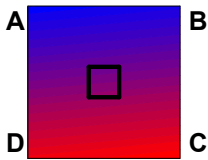
1DL+1HL+1RLL  
QA: 1563.801 psf  
QB: 1585.403 psf  
QC: 1727.211 psf  
QD: 1705.61 psf  
NAZ: 4797.503 in  
NAX: 730.793 in



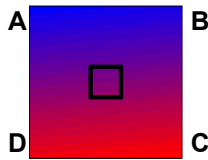
1DL+1HL+1SL  
QA: 1614.576 psf  
QB: 1633.097 psf  
QC: 1773.041 psf  
QD: 1754.521 psf  
NAZ: 5744.076 in  
NAX: 760.177 in



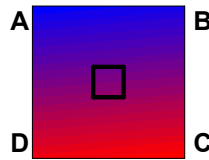
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



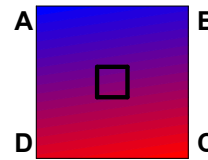
1DL+1HL+0.75L..  
QA: 1906.88 psf  
QB: 1927.534 psf  
QC: 2153.528 psf  
QD: 2132.874 psf  
NAZ: 6256.107 in  
NAX: 571.748 in



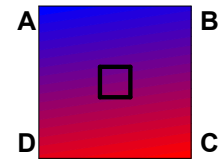
1DL+1HL+0.75L..  
QA: 1944.961 psf  
QB: 1963.304 psf  
QC: 2187.9 psf  
QD: 2169.557 psf  
NAZ: 7156.652 in  
NAX: 584.489 in



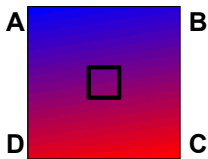
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QA: 1819.73 psf  
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QC: 2048.74 psf  
QD: 2030.929 psf  
NAZ: 6901.749 in  
NAX: 582.031 in



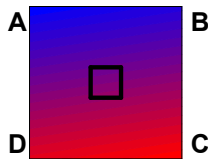
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



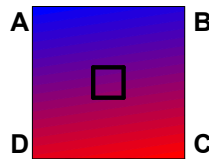
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QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



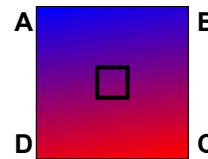
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



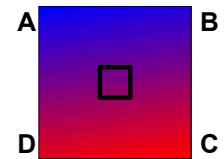
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+0.6WL..  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+0.6WL..  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+-0.6WLX  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in

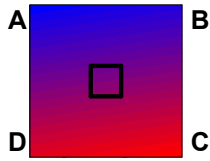


Company : Base-4  
Designer : GM  
Job Number : 263-2201

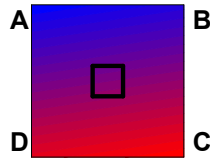
June 5, 2023

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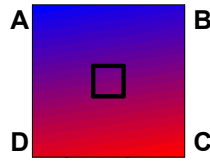
Checked By: \_\_\_\_\_



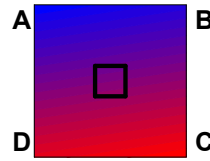
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+-0.6W..  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



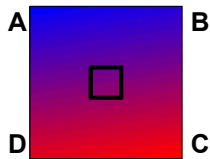
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



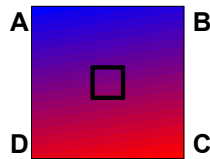
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QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



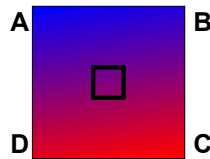
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QA: 1447.601 psf  
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QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



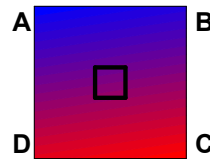
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



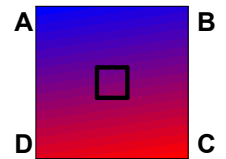
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QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



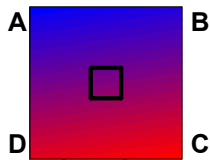
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QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



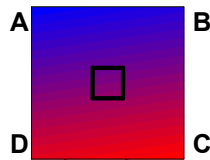
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



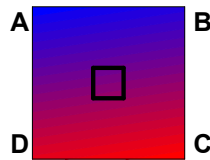
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NAX: 780.212 in



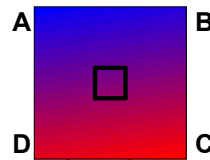
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QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



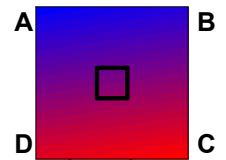
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+-0.7R..  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



1DL+1HL+-0.7R..  
QA: 1447.601 psf  
QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



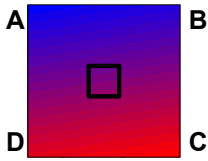
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QB: 1465.412 psf  
QC: 1587.494 psf  
QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

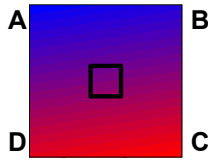
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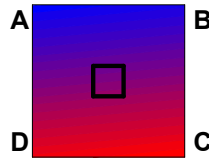
Checked By: \_\_\_\_\_



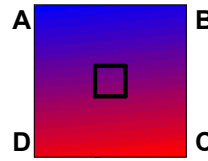
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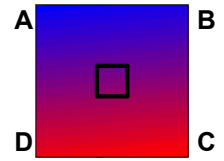
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QD: 1569.683 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



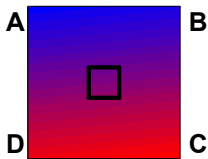
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QB: 1927.534 psf  
QC: 2153.528 psf  
QD: 2132.874 psf  
NAZ: 6256.107 in  
NAX: 571.748 in



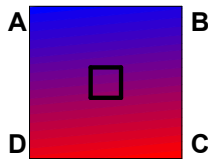
1DL+1HL+0.45W..  
QA: 1906.88 psf  
QB: 1927.534 psf  
QC: 2153.528 psf  
QD: 2132.874 psf  
NAZ: 6256.107 in  
NAX: 571.748 in



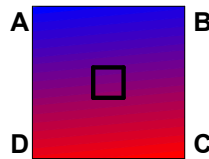
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QC: 2153.528 psf  
QD: 2132.874 psf  
NAZ: 6256.107 in  
NAX: 571.748 in



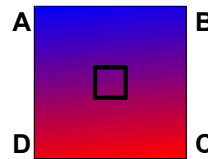
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QC: 2153.528 psf  
QD: 2132.874 psf  
NAZ: 6256.107 in  
NAX: 571.748 in



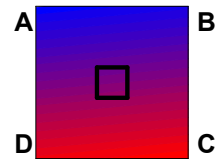
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NAZ: 6256.107 in  
NAX: 571.748 in



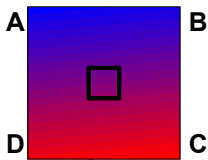
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QC: 2153.528 psf  
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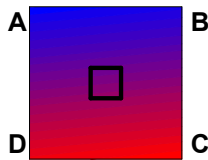
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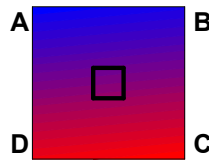
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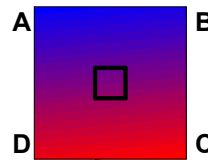
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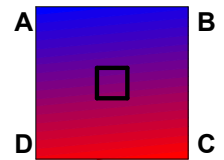
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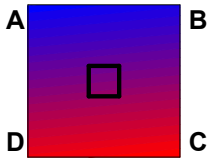
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

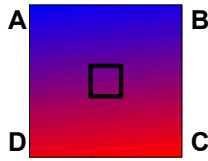
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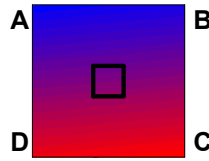
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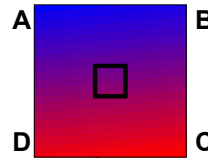
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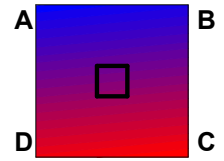
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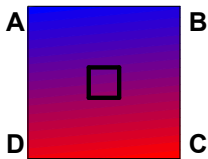
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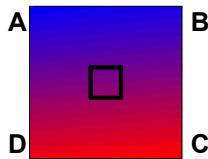
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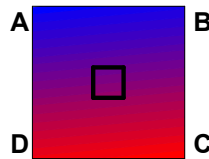
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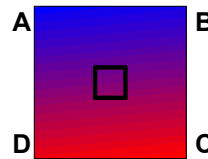
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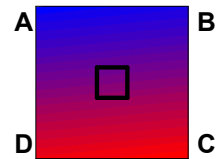
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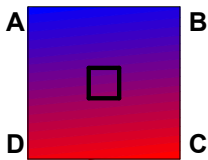
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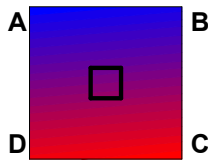
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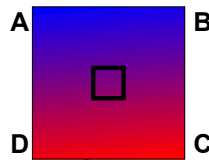
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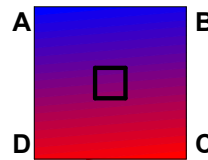
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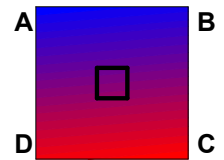
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1DL+1HL+0.45W..  
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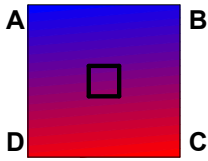
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

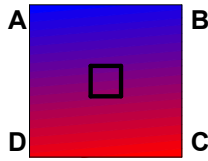
June 5, 2023

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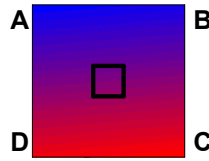
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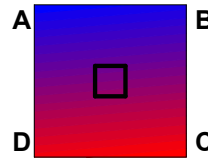
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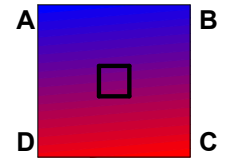
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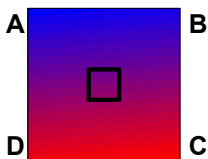
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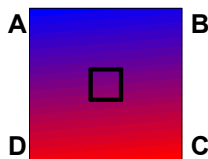
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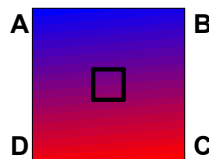
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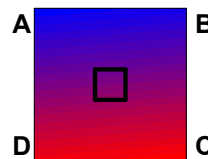
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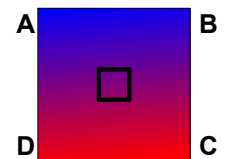
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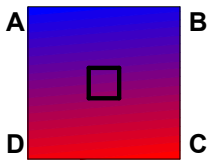
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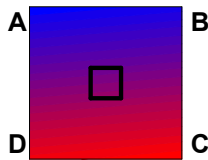
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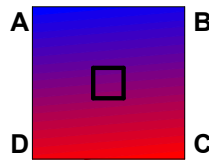
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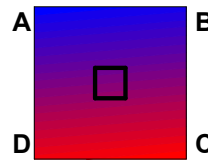
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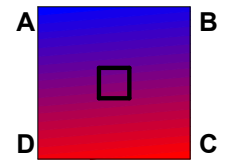
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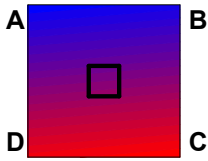
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

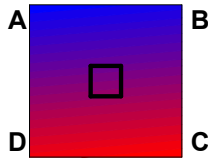
June 5, 2023

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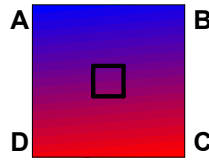
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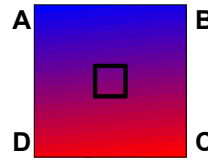
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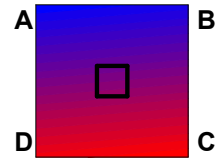
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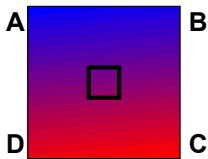
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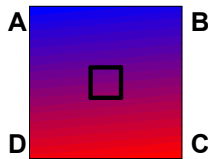
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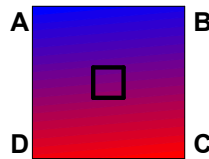
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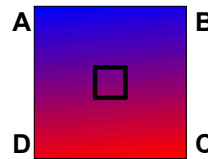
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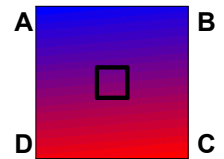
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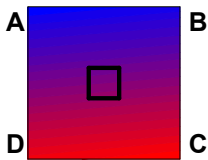
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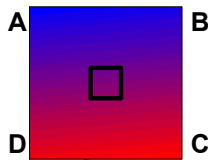
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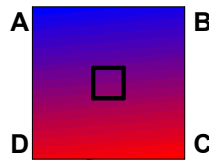
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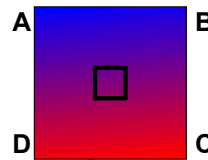
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NAZ: 6901.749 in  
NAX: 582.031 in



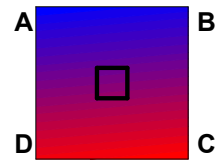
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QB: 1837.541 psf  
QC: 2048.74 psf  
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NAZ: 6901.749 in  
NAX: 582.031 in



1DL+1HL+-0.45..  
QA: 1819.73 psf  
QB: 1837.541 psf  
QC: 2048.74 psf  
QD: 2030.929 psf  
NAZ: 6901.749 in  
NAX: 582.031 in



1DL+1HL+-0.45..  
QA: 1819.73 psf  
QB: 1837.541 psf  
QC: 2048.74 psf  
QD: 2030.929 psf  
NAZ: 6901.749 in  
NAX: 582.031 in



1DL+1HL+-0.45..  
QA: 1819.73 psf  
QB: 1837.541 psf  
QC: 2048.74 psf  
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

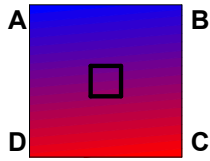
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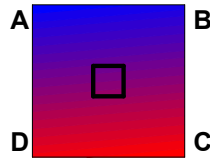
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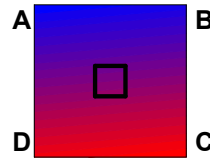
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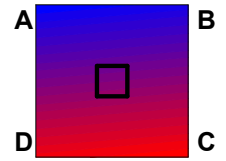
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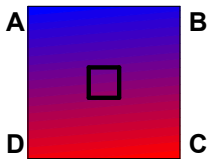
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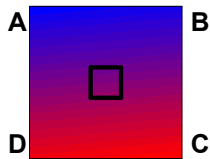
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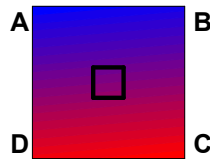
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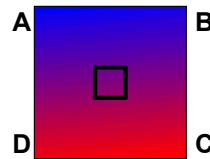
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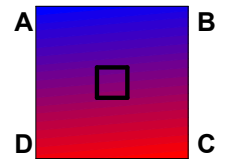
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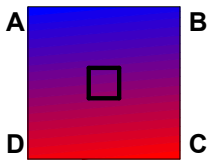
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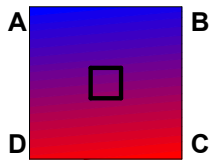
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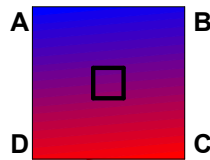
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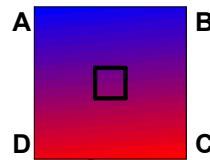
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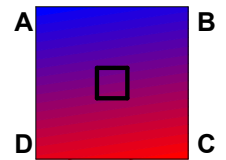
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NAZ: 6901.749 in  
NAX: 582.031 in



1DL+1HL+-0.52..  
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QB: 1837.541 psf  
QC: 2048.74 psf  
QD: 2030.929 psf  
NAZ: 6901.749 in  
NAX: 582.031 in



1DL+1HL+-0.52..  
QA: 1819.73 psf  
QB: 1837.541 psf  
QC: 2048.74 psf  
QD: 2030.929 psf  
NAZ: 6901.749 in  
NAX: 582.031 in



0.6DL+1HL+0.6..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

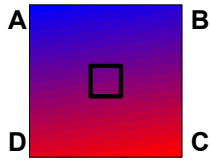
June 5, 2023

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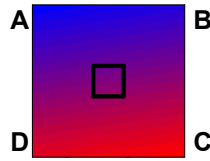
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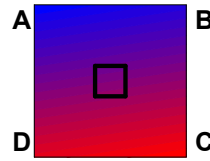
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QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+1HL+0.6..  
QA: 868.561 psf  
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QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



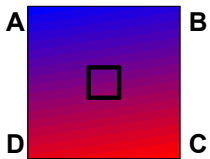
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QD: 941.81 psf  
NAZ: 5347.913 in  
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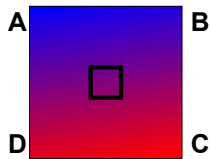
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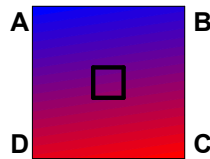
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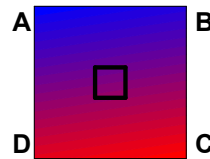
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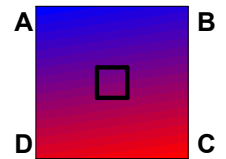
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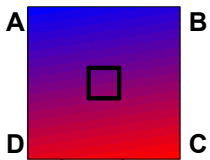
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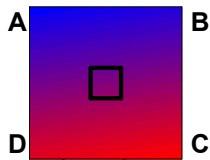
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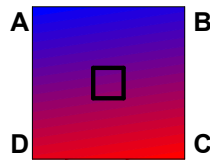
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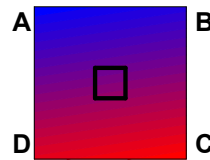
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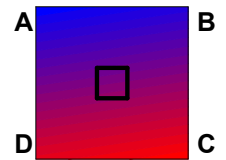
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NAX: 780.212 in



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QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



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QB: 879.247 psf  
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QD: 941.81 psf  
NAZ: 5347.913 in  
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QC: 952.496 psf  
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

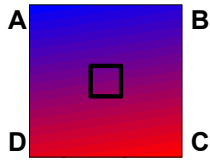
June 5, 2023

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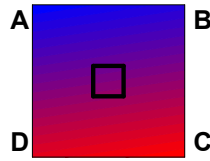
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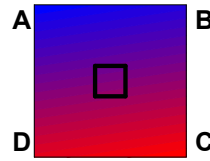
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NAX: 780.212 in



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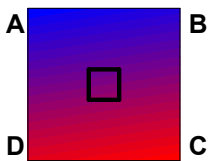
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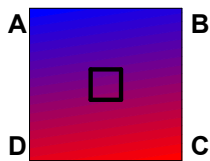
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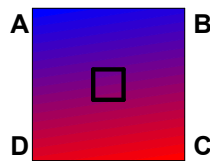
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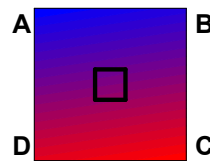
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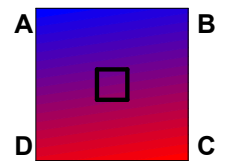
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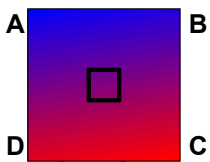
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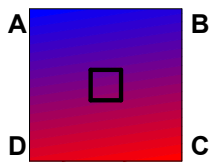
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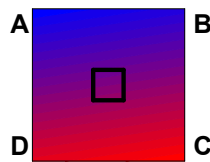
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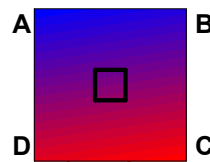
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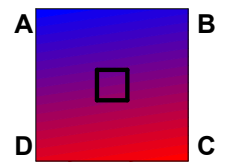
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QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+1HL+0.7..  
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QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+1HL+0.7..  
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QB: 879.247 psf  
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QD: 941.81 psf  
NAZ: 5347.913 in  
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0.6DL+1HL+0..  
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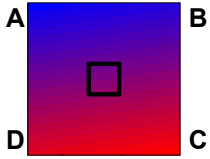


Company : Base-4  
Designer : GM  
Job Number : 263-2201

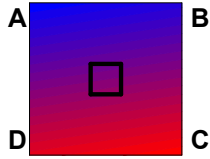
June 5, 2023

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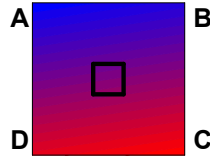
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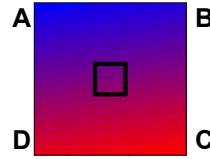
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NAZ: 5347.913 in  
NAX: 780.212 in



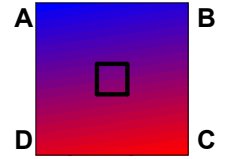
0.6DL+1HL+0...  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



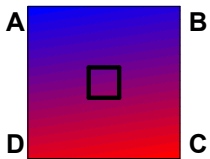
0.6DL+1HL+0...  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



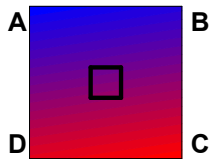
0.6DL+1HL+0...  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



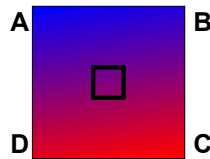
0.6DL+1HL+0...  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



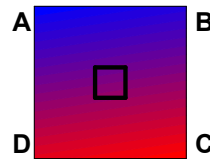
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



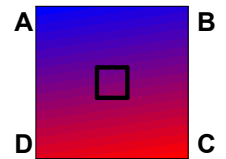
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



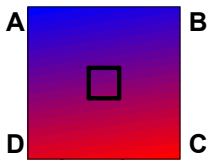
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



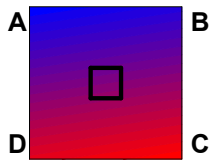
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



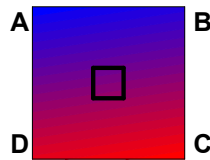
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



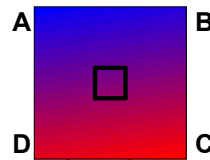
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



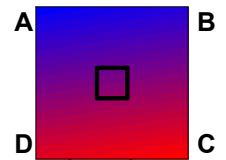
0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in



0.6DL+0.6HL+0..  
QA: 868.561 psf  
QB: 879.247 psf  
QC: 952.496 psf  
QD: 941.81 psf  
NAZ: 5347.913 in  
NAX: 780.212 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

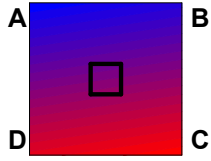
June 5, 2023

CF5.0A - FLR\_1\_N116

Checked By: \_\_\_\_\_



0.6DL+0.6HL+..  
 QA: 868.561 psf  
 QB: 879.247 psf  
 QC: 952.496 psf  
 QD: 941.81 psf  
 NAZ: 5347.913 in  
 NAX: 780.212 in



0.6DL+0.6HL+..  
 QA: 868.561 psf  
 QB: 879.247 psf  
 QC: 952.496 psf  
 QD: 941.81 psf  
 NAZ: 5347.913 in  
 NAX: 780.212 in



Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

**CF5.0A - FLR\_1\_N116**

Checked By: \_\_\_\_\_

ASCE 16-3 (...)	1.2DL+1.6RL+1.6H..	0.11415	15677.74	0.245	2.209	0.11749	16136.53	0.253	2.209
ASCE 16-3 (...)	1.2DL+1.6RL+1.6H..	0.11415	15677.74	0.245	2.209	0.11749	16136.53	0.253	2.209
ASCE 16-3 (...)	1.2DL+1.6RL+1.6H..	0.11415	15677.74	0.245	2.209	0.11749	16136.53	0.253	2.209
ASCE 16-4 (...)	1.2DL+1WLX+0.5LL..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLXP1+0.5..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLXP2+0.5..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLZ+0.5LL..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLZP1+0.5..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLZP2+0.5..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLX+0.5LL..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP1+0...	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP2+0...	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLZ+0.5LL..	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP1+0...	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP2+0...	0.13909	19102.4	0.299	2.209	0.14423	19808.25	0.31	2.209
ASCE 16-4 (...)	1.2DL+1WLX+0.5LL..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLXP1+0.5..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLXP2+0.5..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLZ+0.5LL..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLZP1+0.5..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLZP2+0.5..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLX+0.5LL..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP1+0...	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP2+0...	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLZ+0.5LL..	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP1+0...	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP2+0...	0.1408	19338.26	0.303	2.209	0.14596	20046.34	0.314	2.209
ASCE 16-4 (...)	1.2DL+1WLX+0.5LL..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+1WLXP1+0.5..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+1WLXP2+0.5..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+1WLZ+0.5LL..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+1WLZP1+0.5..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+1WLZP2+0.5..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLX+0.5LL..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP1+0...	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLXP2+0...	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLZ+0.5LL..	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP1+0...	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-4 (...)	1.2DL+-1WLZP2+0...	0.13438	18455.65	0.289	2.209	0.1393	19132.29	0.3	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX+0..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX+Z..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX-Z..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX+0..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX+X..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+1Rho*ELX-X..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+-1Rho*ELX+..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+-1Rho*ELX+..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+-1Rho*ELX-..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (...)	1.2DL+-1Rho*ELX+..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

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ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.13695	18808.7	0.295	2.209	0.14197	19497.91	0.305	2.209
ASCE 16-6 (.. 0.9DL+1WLX+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLXP1+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLXP2+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+1WLZ+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLZP1+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLZP2+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLX+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLXP1+1...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLXP2+1...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZ+1.6HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZP1+1...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZP2+1...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+1WLX+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLXP1+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLXP2+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+1WLZ+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLZP1+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (..0.9DL+1WLZP2+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLX+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLXP1+0...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLXP2+0...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZ+0.9HL	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZP1+0...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-6 (.. 0.9DL+-1WLZP2+0...	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX+1..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+1..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209

Company : **Base-4**  
Designer : **GM**  
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ASCE 16-7 (..	0.9DL+-1Rho*ELZ-..	0.08561	11758.3	0.184	2.209	0.08812	12102.4	0.189	2.209
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**Footing Shear Check**

Two Way (Punching) Vc: **3.278e+5 lb** One Way (x Dir. Cut) Vc: **93660.557 lb** One Way (z Dir. Cut) Vc: **93660.557 lb**

Description	Categories and Factors	Punching		x Dir. Cut		z Dir. Cut	
		Vu(lb)	Vu/(φVc)	Vu(lb)	Vu/(φVc)	Vu(lb)	Vu/(φVc)
ASCE 16-1	1.4DL	36789.532	0.15	7435.87	0.106	7684.207	0.109
ASCE 16-2 (a)	1.2DL+1.6LL+1.6LLS+1.6..	50796.862	0.207	10248.035	0.146	10797.871	0.154
ASCE 16-2 (b)	1.2DL+1.6LL+1.6LLS+1.6..	51285.075	0.209	10343.528	0.147	10894.4	0.155
ASCE 16-2 (c)	1.2DL+1.6LL+1.6LLS+1.6..	49503.53	0.201	9984.894	0.142	10521.176	0.15
ASCE 16-3 (a)	1.2DL+1.6RLL+1.6HL+0.5..	41288.059	0.168	8344.18	0.119	8701.485	0.124
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	35672.545	0.145	7215.652	0.103	7471.888	0.106
ASCE 16-3 (c)	1.2DL+1.6SL+1.6SLN+1.6..	42850.341	0.174	8649.76	0.123	9010.377	0.128
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	37234.827	0.151	7521.232	0.107	7780.779	0.111
ASCE 16-3 (e)	1.2DL+1.6RL+1.6HL+0.5L..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLX	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLZ	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	31533.884	0.128	6373.603	0.091	6586.463	0.094

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ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	38442.73	0.156	7765.272	0.111	8092.756	0.115
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	38930.943	0.158	7860.765	0.112	8189.285	0.117
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	37149.399	0.151	7502.132	0.107	7816.061	0.111
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.5LL+1..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.5LL..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.5LL..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.5LL+1..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.5LL..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.5LL..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (g)	1.2DL+-1Rho*ELX+0.5LL+..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (h)	1.2DL+-1Rho*ELX+Z+0.5L..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (i)	1.2DL+-1Rho*ELX-Z+0.5L..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (j)	1.2DL+-1Rho*ELZ+0.5LL+..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (k)	1.2DL+-1Rho*ELZ+X+0.5L..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-5 (l)	1.2DL+-1Rho*ELZ-X+0.5L..	37862.016	0.154	7645.585	0.109	7965.35	0.113
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07



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ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+1.6HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.9HL	23650.413	0.096	4780.202	0.068	4939.847	0.07

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**Concrete Bearing Check (Vertical Loads Only)**

Bearing Bc : 7.344e+5 lb

Description	Categories and Factors	Bearing Bu (lb)	Bearing Bu/∅Bc
ASCE 16-1	1.4DL	45498.165	0.095
ASCE 16-2 (a)	1.2DL+1.6LL+1.6LLS+1.6..	62821.24	0.132
ASCE 16-2 (b)	1.2DL+1.6LL+1.6LLS+1.6..	63425.02	0.133
ASCE 16-2 (c)	1.2DL+1.6LL+1.6LLS+1.6..	61221.757	0.128
ASCE 16-3 (a)	1.2DL+1.6RLL+1.6HL+0.5..	51061.561	0.107
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	44116.77	0.092
ASCE 16-3 (c)	1.2DL+1.6SL+1.6SLN+1.6..	52993.659	0.111
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	46048.868	0.096
ASCE 16-3 (e)	1.2DL+1.6RL+1.6HL+0.5L..	45943.218	0.096
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLX	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLZ	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	38998.427	0.082
ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	47542.7	0.1

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ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	47542.7	0.1
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	47542.7	0.1
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	48146.48	0.101
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	48146.48	0.101
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	45943.218	0.096
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	45943.218	0.096
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.5LL+1..	46824.523	0.098
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.5LL..	46824.523	0.098
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.5LL..	46824.523	0.098
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.5LL+1..	46824.523	0.098
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.5LL..	46824.523	0.098
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.5LL..	46824.523	0.098
ASCE 16-5 (g)	1.2DL+-1Rho*ELX+0.5LL+..	46824.523	0.098
ASCE 16-5 (h)	1.2DL+-1Rho*ELX+Z+0.5L..	46824.523	0.098
ASCE 16-5 (i)	1.2DL+-1Rho*ELX-Z+0.5L..	46824.523	0.098
ASCE 16-5 (j)	1.2DL+-1Rho*ELZ+0.5LL+..	46824.523	0.098
ASCE 16-5 (k)	1.2DL+-1Rho*ELZ+X+0.5L..	46824.523	0.098
ASCE 16-5 (l)	1.2DL+-1Rho*ELZ-X+0.5L..	46824.523	0.098
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	29248.82	0.061

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ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	29248.82	0.061
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	29248.82	0.061
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+1.6HL	29248.82	0.061
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+1.6HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.9HL	29248.82	0.061
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.9HL	29248.82	0.061

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**Overturning Check (Service)**

Description	Categories and Factors	Mo-xx (lb-ft)	Ms-xx (lb-ft)	Mo-zz (lb-ft)	Ms-zz (lb-ft)	OSF-xx	OSF-zz
ASCE 1	1DL	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 2	1DL+1HL+1LL+1LLS	185.527	1.296e+5	2509.427	1.296e+5	698.392	51.634
ASCE 3 (a)	1DL+1HL+1RLL	225.014	1.028e+5	1477.172	1.028e+5	457.056	69.622
ASCE 3 (b)	1DL+1HL+1SL	192.921	1.059e+5	1457.754	1.059e+5	548.739	72.621
ASCE 3 (c)	1DL+1HL+1RL	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 4 (a)	1DL+1HL+0.75LL+0..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 4 (b)	1DL+1HL+0.75LL+0..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 4 (c)	1DL+1HL+0.75LL+0..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 5 (a) (a..	1DL+1HL+0.6WLX	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (b..	1DL+1HL+0.6WLXP1	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (c..	1DL+1HL+0.6WLXP2	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (d..	1DL+1HL+0.6WLZ	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (e..	1DL+1HL+0.6WLZP1	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (f..	1DL+1HL+0.6WLZP2	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (g..	1DL+1HL+-0.6WLX	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (h..	1DL+1HL+-0.6WLXP1	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (i..	1DL+1HL+-0.6WLXP2	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (j..	1DL+1HL+-0.6WLZ	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (k..	1DL+1HL+-0.6WLZP1	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (a) (l..	1DL+1HL+-0.6WLZP2	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (a..	1DL+1HL+0.7Rho*ELX	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (b..	1DL+1HL+0.7Rho*E..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (c..	1DL+1HL+0.7Rho*E..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (d..	1DL+1HL+0.7Rho*ELZ	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (e..	1DL+1HL+0.7Rho*E..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (f..	1DL+1HL+0.7Rho*E..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (g..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (h..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (i..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (j..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (k..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 5 (b) (l..	1DL+1HL+-0.7Rho*..	185.527	94846.723	1271.685	94846.723	511.228	74.584
ASCE 6 (a) (a..	1DL+1HL+0.45WLX+..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (b..	1DL+1HL+0.45WLXP..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (c..	1DL+1HL+0.45WLXP..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (d..	1DL+1HL+0.45WLZ+..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (e..	1DL+1HL+0.45WLZP..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (f..	1DL+1HL+0.45WLZP..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (g..	1DL+1HL+-0.45WLX..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (h..	1DL+1HL+-0.45WLX..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (i..	1DL+1HL+-0.45WLX..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (j..	1DL+1HL+-0.45WLZ..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (k..	1DL+1HL+-0.45WLZ..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (a) (l..	1DL+1HL+-0.45WLZ..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (a..	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (b..	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901

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ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (g..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (h..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (i..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (j..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (k..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (b) (l..)	1DL+1HL+-0.525Rh..	215.143	1.269e+5	2354.107	1.269e+5	589.784	53.901
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (g..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (h..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (i..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (j..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (k..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (d) (l..)	1DL+1HL+-0.525Rh..	191.072	1.292e+5	2339.543	1.292e+5	675.932	55.204
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95

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ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (g..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (h..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (i..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (j..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (k..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 6 (f) (l..)	1DL+1HL+-0.525Rh..	185.527	1.209e+5	2199.991	1.209e+5	651.601	54.95
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (g..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (h..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (i..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (j..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (k..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (a) (l..)	0.6DL+1HL+-0.7Rh..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	111.316	56908.034	763.011	56908.034	511.228	74.584
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	111.316	56908.034	763.011	56908.034	511.228	74.584

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<b>ASCE 8 (b) (e..</b>	<b>0.6DL+0.6HL+0.7R..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (f..</b>	<b>0.6DL+0.6HL+0.7R..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (g..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (h..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (i..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (j..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (k..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>
<b>ASCE 8 (b) (l..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>111.316</b>	<b>56908.034</b>	<b>763.011</b>	<b>56908.034</b>	<b>511.228</b>	<b>74.584</b>

Mo-xx: Governing Overturning Moment about AD or BC

Ms-xx: Governing Stablizing Moment about AD or BC

OSF-xx: Ratio of Ms-xx to Mo-xx



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**Sliding Check (Service)**

Description	Categories and Factors	Va-xx (lb)	Vr-xx (lb)	Va-zz (lb)	Vr-zz (lb)	SR-xx	SR-zz
ASCE 1	1DL	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 2	1DL+1HL+1LL+1LLS	1672.951	15548.451	123.685	15548.451	9.294	125.71
ASCE 3 (a)	1DL+1HL+1RLL	984.781	12341.266	150.01	12341.266	12.532	82.27
ASCE 3 (b)	1DL+1HL+1SL	971.836	12703.534	128.614	12703.534	13.072	98.773
ASCE 3 (c)	1DL+1HL+1RL	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 4 (a)	1DL+1HL+0.75LL+0..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 4 (b)	1DL+1HL+0.75LL+0..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 4 (c)	1DL+1HL+0.75LL+0..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*E..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*E..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*E..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*E..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (g..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (h..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (i..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (j..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (k..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 5 (b) (l..)	1DL+1HL+-0.7Rho*..	847.79	11381.577	123.685	11381.577	13.425	92.021
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161

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ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (g..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (h..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (i..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (j..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (k..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (b) (l..)	1DL+1HL+-0.525Rh..	1569.405	15226.5	143.428	15226.5	9.702	106.161
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (g..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (h..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (i..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (j..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (k..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (d) (l..)	1DL+1HL+-0.525Rh..	1559.696	15498.201	127.382	15498.201	9.937	121.668
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288

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ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (g..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (h..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (i..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (j..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (k..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 6 (f) (l..)	1DL+1HL+-0.525Rh..	1466.661	14506.733	123.685	14506.733	9.891	117.288
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (g..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (h..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (i..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (j..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (k..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (a) (l..)	0.6DL+1HL+-0.7Rh..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	508.674	6828.946	74.211	6828.946	13.425	92.021
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	508.674	6828.946	74.211	6828.946	13.425	92.021

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<b>ASCE 8 (b) (e..</b>	<b>0.6DL+0.6HL+0.7R..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (f..</b>	<b>0.6DL+0.6HL+0.7R..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (g..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (h..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (i..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (j..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (k..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>
<b>ASCE 8 (b) (l..</b>	<b>0.6DL+0.6HL+-0.7..</b>	<b>508.674</b>	<b>6828.946</b>	<b>74.211</b>	<b>6828.946</b>	<b>13.425</b>	<b>92.021</b>

Va-xx: Applied Lateral Force to Cause Sliding Along xx Axis

Vr-xx: Resisting Lateral Force Against Sliding Along xx Axis

SR-xx: Ratio of Vr-xx to Va-xx



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

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**Envelope Soil Pressures**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1	FLR 1 N87	0.054	1	217.6	4000
2	FLR 1 N116	0.551	2	2202.489	4000
3	R3D N854	0	1	0	4000
4	R3D N855	0	1	0	4000
5	R3D N856	0	1	0	4000
6	R3D N857	0	1	0	4000
7	N1312	0.3	45	1595.216	5320
8	N1122	0.296	2	1182.113	4000
9	N1123	0.258	2	1032.295	4000
10	N1124	0.325	2	1301.184	4000
11	N1125	0.191	2	762.201	4000
12	N1126	0.188	2	752.367	4000
13	N1127	0.368	2	1472.216	4000
14	N1128	0.299	2	1197.988	4000
15	N1129	0.308	2	1232.551	4000
16	N1130	0.281	2	1125.702	4000
17	N1131	0.283	2	1131.292	4000
18	N1132	0.268	2	1073.361	4000
19	N1133	0.265	2	1058.723	4000
20	N1134	0.287	2	1147.232	4000
21	N1135	0.283	2	1132.675	4000
22	N1136	0.374	2	1495.088	4000
23	N1137	0.329	2	1317.412	4000
24	N1138	0.3	2	1198.943	4000
25	N1139	0.267	2	1066.036	4000
26	N1140	0.325	2	1298.128	4000
27	N1141	0.267	2	1069.648	4000
28	N1142	0.307	2	1226.742	4000
29	N1143	0.275	2	1099.566	4000
30	N1144	0.278	2	1111.73	4000
31	N1145	0.265	2	1059.936	4000
32	N1146	0.282	2	1127.28	4000
33	N1147	0.302	2	1207.104	4000
34	N1148	0.309	2	1237.34	4000
35	N1149	0.399	2	1596.616	4000
36	N1150	0.412	2	1646.183	4000
37	N1151	0.269	2	1075.814	4000
38	N1152	0.263	2	1050.949	4000
39	N1153	0.238	6	950.491	4000
40	N1154	0.228	6	913.216	4000
41	N1155	0.243	2	972.507	4000
42	N1156	0.241	6	963.327	4000
43	N1157	0.284	2	1135.75	4000
44	N1158	0.247	27	1314.161	5320
45	N1159	0.292	2	1166.239	4000
46	N1160	0.23	2	920.683	4000
47	N1161	0.266	2	1062.074	4000
48	N1162	0.293	2	1173.907	4000
49	N1163	0.315	2	1259.822	4000
50	N1164	0.232	2	926.287	4000
51	N1165	0.237	2	948.161	4000
52	N1166	0.213	6	853.823	4000
53	N1167	0.237	6	948.687	4000
54	N1168	0.254	2	1014.173	4000
55	N1169	0.253	2	1013.968	4000
56	N1171	0.227	2	908.746	4000
57	N1172	0.222	2	886.626	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
58	N1173	0.199	2	794.878	4000
59	N1205	0.23	2	918.262	4000
60	N1206	0.283	2	1131.815	4000
61	N1207	0.263	2	1053.688	4000
62	N1208	0.239	7	955.165	4000
63	N1209	0.335	2	1341.684	4000
64	N1210	0.156	4	622.148	4000
65	N1211	0.169	4	677.965	4000
66	N1212	0.257	7	1027.078	4000
67	N1213	0.156	27	831.369	5320
68	N1214	0.181	2	722.621	4000
69	N1385	0.291	45	1547.879	5320
70	N1386	0.387	51	2057.413	5320
71	N1387	0.38	2	1520.073	4000
72	N1485	0.13	1	519.096	4000
73	N1391	0.133	1	533.736	4000
74	N1392	0.378	2	1513.057	4000
75	N1512	0.379	2	1517.873	4000
76	N1513	0.441	2	1762.474	4000
77	N1314	0.532	27	2830.235	5320
78	N1501	0.487	51	2590.437	5320
79	N1215	0.296	2	1183.734	4000
80	N1216	0.293	2	1172.911	4000
81	N1217	0.301	7	1205.024	4000
82	N1218	0.172	4	687.87	4000
83	N1219	0.168	4	670.923	4000
84	N1220	0.412	2	1649.687	4000
85	N1221	0.503	2	2013.453	4000
86	N1222	0.548	2	2191.911	4000
87	N1223	0.447	2	1787.325	4000
88	N1224	0.431	2	1725.423	4000
89	N1225	0.313	2	1252.137	4000
90	N1226	0.399	2	1594.706	4000
91	N1227	0.366	2	1465.324	4000
92	N1228	0.294	2	1177.738	4000
93	N1229	0.309	2	1234.798	4000
94	N1230	0.341	2	1365.841	4000
95	N1231	0.447	2	1788.482	4000
96	N1232	0.486	2	1945.968	4000
97	N1233	0.302	2	1209.693	4000
98	N1234	0.32	2	1281.417	4000
99	N1235	0.268	2	1073.074	4000
100	N1236	0.274	2	1094.158	4000
101	N1237	0.289	2	1154.09	4000
102	N1238	0.236	2	943.595	4000
103	N1239	0.275	2	1101.942	4000
104	N1240	0.281	2	1123.034	4000
105	N1241	0.391	2	1565.806	4000
106	N1242	0.386	2	1545.829	4000
107	N1243	0.275	2	1100.038	4000
108	N1244	0.292	2	1167.187	4000
109	N1245	0.442	2	1767.73	4000
110	N1246	0.446	2	1785.535	4000
111	N1247	0.297	2	1187.008	4000
112	N1248	0.271	2	1085.474	4000
113	N1249	0.505	7	2021.886	4000
114	N1250	0.504	7	2017.203	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
115	N1251	0.271	2	1083.751	4000
116	N1252	0.317	2	1269.502	4000
117	N1253	0.363	2	1452.635	4000
118	N1254	0.3	2	1199.876	4000
119	N1177	0.345	2	1381.711	4000
120	N1255	0.328	2	1310.113	4000
121	N1179	0.274	2	1097.884	4000
122	N1256	0.257	2	1027.986	4000
123	N1257	0.32	2	1280.121	4000
124	N1258	0.326	2	1305.382	4000
125	N1259	0.264	2	1055.76	4000
126	N1260	0.261	2	1042.827	4000
127	N1261	0.285	2	1138.795	4000
128	N1262	0.282	2	1128.774	4000
129	N1263	0.259	2	1035.862	4000
130	N1264	0.263	2	1052.299	4000
131	N1265	0.303	2	1210.554	4000
132	N1266	0.302	2	1206.368	4000
133	N1267	0.261	2	1045.631	4000
134	N1268	0.253	2	1010.619	4000
135	N1269	0.304	2	1215.947	4000
136	N1270	0.254	2	1017.796	4000
137	N1271	0.285	2	1139.485	4000
138	N1310	0.319	2	1274.217	4000
139	N1320	0.48	2	1918.476	4000
140	N1319	0.551	2	2205.268	4000
141	N1311	0.574	2	2296.582	4000
142	N1309	0.546	2	2183.074	4000
143	N1326	0.405	2	1619.418	4000
144	N1323	0.514	2	2057.732	4000
145	N1324	0.412	2	1647.327	4000
146	N1325	0.303	2	1211.445	4000
147	N1273	0.212	2	849.304	4000
148	N1272	0.251	2	1004.771	4000
149	N1274	0.272	2	1087.972	4000
150	N1332	0.296	2	1184.083	4000
151	N1290	0.242	2	969.514	4000
152	N1289	0.168	3	672.991	4000
153	N1288	0.419	2	1677.472	4000
154	N1287	0.408	2	1630.098	4000
155	N1286	0.419	2	1676.106	4000
156	N1285	0.378	2	1510.567	4000
157	N1284	0.369	2	1477.565	4000
158	N1283	0.197	6	788.48	4000
159	N1282	0.209	6	834.613	4000
160	N1281	0.314	6	1254.009	4000
161	N1280	0.319	2	1274.712	4000
162	N1279	0.354	2	1415.148	4000
163	N1278	0.136	1	544.388	4000
164	N1277	0.221	2	882.876	4000
165	N1276	0.254	2	1015.493	4000
166	N1192	0.231	2	924.006	4000
167	N1329	0.203	7	810.958	4000
168	N1189	0.25	2	999.04	4000
169	N1188	0.295	2	1179.823	4000
170	N1328	0.248	7	991.04	4000
171	N1331	0.641	2	2563.783	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
172	N1330	0.589	2	2357.809	4000
173	N1191	0.277	2	1106.919	4000
174	N1275	0.287	2	1147.602	4000
175	N1194	0.281	2	1125.172	4000
176	N1195	0.269	2	1074.516	4000
177	N1196	0.26	2	1038.164	4000
178	N1197	0.257	2	1029.429	4000
179	N1198	0.266	2	1064.576	4000
180	N1199	0.273	2	1092.117	4000
181	N1200	0.272	2	1086.491	4000
182	N1201	0.269	2	1077.307	4000
183	N1202	0.275	2	1098.657	4000
184	N1203	0.269	54	1429.552	5320
185	N1204	0.307	2	1229.989	4000
186	N1174	0.293	2	1173.324	4000
187	N1175	0.3	54	1594.721	5320
188	N1176	0.381	30	2028.224	5320
189	N1180	0.419	30	2226.49	5320
190	N1291	0.125	3	500.442	4000
191	N1292	0.236	2	942.079	4000
192	N1293	0.223	2	891.974	4000
193	N1294	0.254	2	1016.747	4000
194	N1295	0.244	2	976.424	4000
195	N1185	0.262	2	1047.801	4000
196	N1183	0.348	45	1851.809	5320
197	N1186	0.356	45	1892.596	5320
198	N1333	0.363	45	1932.667	5320
199	N1334	0.19	2	759.144	4000
200	N1335	0.232	2	929.082	4000
201	N1336	0.349	2	1397.051	4000
202	N1306	0.23	2	921.797	4000
203	N1307	0.105	3	421.498	4000
204	N1308	0.195	2	780.662	4000
205	N1298	0.225	2	899.777	4000
206	N1299	0.175	75	929.851	5320
207	N1300	0.151	2	603.414	4000
208	N1301	0.075	1	301.069	4000
209	N1297	0.182	6	727.432	4000
210	N1296	0.167	6	667.092	4000
211	N1302	0.176	6	703.964	4000
212	N1303	0.148	6	591.808	4000
213	N1304	0.161	6	645.989	4000
214	N1305	0.116	3	463.215	4000
215	N1337	0.528	2	2113.887	4000
216	N1338	0.604	54	3211.542	5320
217	N1339	0.136	3	545.554	4000
218	N1340	0.18	3	721.707	4000
219	N1341	0.159	3	635.114	4000
220	N1342	0.165	3	660.216	4000
221	N1343	0.275	7	1101.736	4000
222	N1344	0.279	2	1116.548	4000
223	N1345	0.336	2	1345.975	4000
224	N1346	0.313	2	1251.412	4000
225	N1347	0.248	48	1317.853	5320
226	N1348	0.289	2	1156.684	4000
227	N1349	0.212	27	1129.61	5320
228	N1350	0.208	27	1105.845	5320





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
229	N1351	0.353	2	1410.276	4000
230	N1352	0.28	2	1118.102	4000
231	N1353	0.24	75	1274.17	5320
232	N1354	0.228	2	910.034	4000
233	N1355	0.342	2	1368.05	4000
234	N1356	0.17	2	680.664	4000
235	N1357	0.216	2	862.743	4000
236	N1422	0.305	2	1219.801	4000
237	N1503	0.344	2	1377.443	4000
238	N1424	0.314	2	1257.229	4000
239	N1411	0.331	45	1762.943	5320
240	N1509	0.308	2	1232.72	4000
241	N1508	0.35	2	1399.799	4000
242	N1420	0.361	2	1442.829	4000
243	N1421	0.357	2	1427.396	4000
244	N1358	0.455	2	1819.675	4000
245	N1359	0.335	2	1338.524	4000
246	N1360	0.294	7	1177.043	4000
247	N1361	0.338	2	1350.915	4000
248	N1362	0.488	2	1951.794	4000
249	N1363	0.267	2	1068.704	4000
250	N1364	0.257	2	1026.951	4000
251	N1365	0.338	2	1353.685	4000
252	N1366	0.283	2	1131.643	4000
253	N1367	0.348	2	1390.708	4000
254	N1368	0.364	2	1455.172	4000
255	N1369	0.312	2	1246.244	4000
256	N1370	0.256	7	1025.794	4000
257	N1371	0.24	7	960.173	4000
258	N1372	0.168	3	672.986	4000
259	N1373	0.167	3	669.819	4000
260	N1374	0.201	6	805.512	4000
261	N1375	0.19	3	760.454	4000
262	N1376	0.164	3	656.088	4000
263	N1514	0.43	2	1719.155	4000
264	N1389	0.257	7	1027.895	4000
265	N1390	0.251	7	1005.894	4000
266	N1181	0.446	69	2371.802	5320
267	N1377	0.442	69	2349.892	5320
268	N1378	0.228	2	911.579	4000
269	N1379	0.214	2	855.251	4000
270	N1380	0.174	75	925.964	5320
271	N1381	0.536	78	2851.268	5320
272	N1382	0.462	2	1846.938	4000
273	N1383	0.299	2	1195.165	4000
274	N1384	0.369	7	1475.997	4000
275	N1404	0.248	2	990.31	4000
276	N1511	0.311	2	1243.326	4000
277	N1510	0.308	78	1636.192	5320
278	N1393	0.278	2	1113.934	4000
279	N1394	0.25	7	1000.156	4000
280	N1395	0.267	7	1069.412	4000
281	N1396	0.302	2	1208.268	4000
282	N1397	0.301	2	1205.423	4000
283	N1398	0.303	7	1210.505	4000
284	N1399	0.302	7	1209.746	4000
285	N1400	0.308	2	1230.752	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
286	N1401	0.303	2	1210.902	4000
287	N1403	0.367	2	1467.26	4000
288	N1409	0.306	2	1225.975	4000
289	N1410	0.305	2	1219.669	4000
290	N1412	0.288	2	1153.119	4000
291	N1413	0.346	2	1383.049	4000
292	N1432	0.302	2	1209.642	4000
293	N1434	0.469	2	1877.802	4000
294	N1433	0.43	2	1718.53	4000
295	N1431	0.276	2	1103.626	4000
296	N1428	0.246	2	985.584	4000
297	N1430	0.275	2	1099.51	4000
298	N1429	0.273	2	1092.962	4000
299	N1427	0.245	2	978.622	4000
300	N1426	0.261	2	1042.986	4000
301	N1425	0.262	2	1046.857	4000
302	N1414	0.272	2	1086.375	4000
303	N1415	0.273	2	1092.946	4000
304	N1416	0.289	2	1154.722	4000
305	N1417	0.331	2	1322.394	4000
306	N1418	0.326	2	1304.027	4000
307	N1419	0.284	2	1134.79	4000
308	FLR 1 N2	0.334	2	1335.936	4000
309	R3D N750	0.202	2	809.148	4000
310	R3D N751	0.215	2	860.791	4000
311	R3D N752	0.248	7	991.64	4000
312	R3D N753	0.351	2	1403.045	4000
313	R3D N755	0.272	2	1089.053	4000
314	R3D N759	0.303	2	1211.196	4000
315	R3D N762	0.347	2	1387.087	4000
316	R3D N763	0.279	2	1115.687	4000
317	R3D N764	0.297	2	1188.813	4000
318	R3D N765	0.267	2	1066.082	4000
319	R3D N766	0.342	2	1366.907	4000
320	R3D N767	0.263	2	1052.057	4000
321	R3D N768	0.253	2	1011.409	4000
322	R3D N769	0.247	2	989.221	4000
323	R3D N770	0.253	7	1010.922	4000
324	R3D N771	0.253	2	1013.125	4000
325	R3D N772	0.241	2	965.199	4000
326	R3D N773	0.27	2	1081.744	4000
327	R3D N778	0.304	2	1216.672	4000
328	R3D N779	0.263	2	1050.149	4000
329	R3D N781	0.255	2	1021.283	4000
330	R3D N785	0.256	2	1025.903	4000
331	R3D N786	0.345	2	1379.96	4000
332	R3D N787	0.311	2	1244.527	4000
333	R3D N789	0.284	2	1135.594	4000
334	R3D N790	0.249	2	994.129	4000
335	FLR 1 N44	0.295	2	1181.17	4000
336	R3D N795	0.255	2	1021.372	4000
337	R3D N796	0.297	54	1581.172	5320
338	R3D N797	0.258	2	1031.208	4000
339	R3D N798	0.288	2	1152.985	4000
340	R3D N799	0.264	48	1404.409	5320
341	R3D N800	0.25	2	1001.002	4000
342	R3D N803	0.27	2	1080.572	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
343	FLR 1 N58	0.387	30	2058.972	5320
344	FLR 1 N59	0.346	2	1385.997	4000
345	R3D N806	0.251	2	1002.4	4000
346	R3D N809	0.268	2	1073.257	4000
347	R3D N810	0.313	2	1250.329	4000
348	R3D N811	0.295	2	1178.105	4000
349	R3D N812	0.271	2	1085.335	4000
350	FLR 1 N88	0.463	2	1853.119	4000
351	R3D N821	0.398	2	1593.908	4000
352	FLR 1 N100	0.296	7	1184.823	4000
353	R3D N823	0.162	4	648.8	4000
354	R3D N824	0.171	4	683.442	4000
355	FLR 1 N101	0.244	7	977.273	4000
356	R3D N826	0	1	0	4000
357	FLR 1 N92	0.338	45	1797.849	5320
358	FLR 1 N111	0.304	2	1214.166	4000
359	FLR 1 N84	0.339	45	1802.338	5320
360	FLR 1 N126	0.188	75	997.546	5320
361	FLR 1 N127	0.397	2	1589.503	4000
362	R3D N796A	0.197	75	1048.841	5320
363	FLR 1 N118	0.416	2	1662.111	4000
364	R3D N802A	0.281	7	1124.707	4000
365	FLR 1 N131	0.19	6	760.51	4000
366	FLR 1 N151	0.365	2	1459.028	4000
367	R3D N806A	0.434	2	1736.138	4000
368	FLR 1 N152	0.269	24	1428.749	5320
369	FLR 1 N153	0.366	7	1464.697	4000
370	FLR 1 N154	0.356	7	1424.99	4000
371	FLR 1 N155	0.356	7	1425.448	4000
372	R3D N817A	0.273	7	1092.451	4000
373	R3D N772A	0.274	7	1097.71	4000
374	FLR 1 N180	0.259	7	1035.36	4000
375	FLR 1 N181	0.296	2	1183.01	4000
376	R3D N776	0.351	2	1405.07	4000
377	R3D N777	0.33	2	1321.789	4000
378	R3D N783	0.296	69	1572.222	5320
379	R3D N785A	0.282	2	1127.132	4000
380	FLR 1 N167	0.369	7	1475.04	4000
381	R3D N787A	0.265	7	1060.296	4000
382	FLR 1 N192	0.301	2	1204.541	4000
383	R3D N789A	0.308	2	1232.486	4000
384	FLR 1 N173	0.427	2	1709.427	4000
385	R3D N791A	0.212	2	848.237	4000
386	R3D N792A	0.227	2	909.749	4000
387	R3D N794A	0.264	2	1055.448	4000
388	R3D N795A	0.259	2	1035.331	4000
389	R3D N796B	0.316	2	1265.387	4000
390	R3D N797B	0.265	2	1060.231	4000
391	FLR 1 N175	0.317	2	1267.679	4000
392	R3D N799B	0.319	2	1276.805	4000
393	R3D N800B	0.272	2	1088.698	4000
394	R3D N777A	0.272	2	1086.071	4000
395	FLR 1 N119	0.471	2	1885.378	4000
396	R3D N782A	0.306	2	1224.053	4000
397	R3D N784A	0.298	2	1190.526	4000
398	R3D N785B	0	1	0	4000
399	FLR 1 N260	0.311	7	1245.589	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
400	R3D_N787B	0.314	2	1256.587	4000
401	R3D_N789B	0.276	2	1105.597	4000
402	R3D_N791B	0.442	2	1769.268	4000
403	FLR_1_N129	0.501	2	2005.061	4000
404	FLR_1_N4	0.209	2	836.611	4000
405	R3D_N823B	0.225	2	899.252	4000
406	R3D_N824B	0.287	2	1149.489	4000
407	R3D_N829A	0.22	2	880.973	4000
408	R3D_N830B	0.247	2	989.771	4000
409	R3D_N833A	0.253	2	1010.499	4000
410	R3D_N834A	0.225	2	901.43	4000
411	R3D_N837A	0.217	2	867.434	4000
412	R3D_N838A	0.202	2	808.544	4000
413	R3D_N841A	0.219	7	876.022	4000
414	R3D_N842	0.246	7	984.112	4000
415	R3D_N853	0.237	2	947.793	4000
416	R3D_N854A	0.227	2	908.922	4000
417	R3D_N859	0.243	2	973.186	4000
418	R3D_N860	0.249	2	997.519	4000
419	R3D_N863	0.245	2	980.607	4000
420	R3D_N864	0.249	2	997.102	4000
421	R3D_N871	0.341	2	1362.888	4000
422	R3D_N872	0.346	2	1382.041	4000
423	R3D_N877	0.266	2	1063.873	4000
424	R3D_N878	0.276	2	1104.115	4000
425	R3D_N883	0.337	2	1346.766	4000
426	R3D_N884	0.35	2	1401.13	4000
427	R3D_N889	0.288	2	1150.245	4000
428	R3D_N890	0.334	2	1335.453	4000
429	R3D_N895	0.29	2	1160.399	4000
430	R3D_N896A	0.279	2	1115.073	4000
431	R3D_N901	0.273	2	1093.332	4000
432	R3D_N902	0.269	2	1076.829	4000
433	R3D_N907	0.338	2	1351.576	4000
434	R3D_N908	0.314	2	1255.946	4000
435	R3D_N913	0.259	2	1035.21	4000
436	R3D_N914	0.254	2	1015.915	4000
437	R3D_N925	0.28	2	1120.428	4000
438	R3D_N926	0.289	2	1154.423	4000
439	R3D_N931	0.261	2	1043.397	4000
440	R3D_N932	0.272	2	1086.882	4000
441	R3D_N50672	0.269	2	1075.276	4000
442	R3D_N937	0.26	2	1041.378	4000
443	R3D_N938	0.283	2	1132.66	4000
444	R3D_N943	0.302	2	1209.167	4000
445	R3D_N985	0	1	0	4000
446	R3D_N986	0.26	2	1038.839	4000
447	R3D_N991	0.244	21	1300.323	5320
448	R3D_N992	0.201	6	805.625	4000
449	R3D_N1003	0.264	7	1055.807	4000
450	R3D_N1004	0.255	7	1018.019	4000
451	R3D_N1009	0.267	7	1066.519	4000
452	R3D_N1010	0.271	7	1083.239	4000
453	R3D_N1027	0.323	2	1293.129	4000
454	R3D_N1028	0.334	2	1337.786	4000
455	R3D_N1033	0.322	2	1288.669	4000
456	R3D_N1034	0.391	2	1565.463	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
457	R3D_N1039	0.233	2	930.299	4000
458	R3D_N1040	0.266	2	1063.525	4000
459	R3D_N1043	0.263	2	1051.925	4000
460	R3D_N1044	0.236	2	945.299	4000
461	R3D_N1057	0.3	2	1199.244	4000
462	R3D_N1058	0.31	2	1238.602	4000
463	R3D_N1063	0.302	2	1206.763	4000
464	R3D_N1064	0.276	2	1105.814	4000
465	R3D_N1069	0.297	2	1188.55	4000
466	R3D_N1070	0.273	2	1093.297	4000
467	R3D_N1991	0.337	2	1349.786	4000
468	R3D_N1992	0.314	2	1256.849	4000
469	R3D_N3446	0.213	2	852.422	4000
470	R3D_N3447	0.211	2	843.6	4000
471	R3D_N3473	0.217	2	869.158	4000
472	R3D_N3474	0.217	2	868.735	4000
473	R3D_N3720	0.212	7	846.26	4000
474	R3D_N3721	0.206	7	823.783	4000
475	R3D_N41518	0.344	2	1377.451	4000
476	R3D_N41519	0.337	2	1347.126	4000
477	R3D_N4149	0.26	2	1038.042	4000
478	R3D_N4150	0.27	2	1081.678	4000
479	R3D_N4326	0.296	2	1185.587	4000
480	R3D_N4327	0.288	2	1152.483	4000
481	R3D_N4627	0.336	2	1343.833	4000
482	R3D_N4628	0.341	2	1363.824	4000
483	R3D_N4876	0.36	2	1438.809	4000
484	R3D_N4877	0.364	2	1454.959	4000
485	R3D_N4950	0.29	2	1158.63	4000
486	R3D_N4951	0.286	2	1143.241	4000
487	R3D_N5370	0.276	2	1103.637	4000
488	R3D_N5371	0.261	2	1044.544	4000
489	R3D_N5662	0.325	2	1298.498	4000
490	R3D_N5663	0.303	2	1213.823	4000
491	R3D_N5678	0.276	2	1103.618	4000
492	R3D_N5679	0.278	2	1112.195	4000
493	R3D_N5760	0.28	2	1121.47	4000
494	R3D_N5761	0.283	2	1130.554	4000
495	R3D_N5986	0.327	2	1309.115	4000
496	R3D_N5987	0.322	2	1288.11	4000
497	R3D_N6207	0.33	2	1320.746	4000
498	R3D_N6208	0.314	2	1256.638	4000
499	R3D_N6491	0.288	2	1153.507	4000
500	R3D_N6492	0.29	2	1160.407	4000
501	R3D_N6876	0.299	2	1196.12	4000
502	R3D_N6877	0.284	2	1137.011	4000
503	R3D_N6888	0.282	2	1128.285	4000
504	R3D_N6889	0.295	2	1178.167	4000
505	R3D_N6968	0.301	2	1203.603	4000
506	R3D_N6969	0.285	2	1141.912	4000
507	R3D_N7069	0.271	2	1085.379	4000
508	R3D_N7070	0.283	2	1132.576	4000
509	R3D_N7626	0.443	2	1770.161	4000
510	R3D_N7627	0.408	2	1630.172	4000
511	R3D_N8028	0.389	2	1556.497	4000
512	R3D_N8029	0.372	45	1979.31	5320
513	R3D_N8100	0.359	2	1437.616	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
514	R3D N8101	0.347	2	1389.998	4000
515	R3D N8262	0.31	2	1239.7	4000
516	R3D N8263	0.323	2	1293.663	4000
517	R3D N8303	0.404	2	1615.894	4000
518	R3D N8304	0.391	2	1562.002	4000
519	R3D N8371	0.25	21	1332.203	5320
520	R3D N8372	0.26	45	1384.951	5320
521	R3D N9670	0.361	7	1443.37	4000
522	R3D N9671	0.351	7	1403.49	4000
523	R3D N9734	0.268	7	1070.744	4000
524	R3D N9735	0.271	7	1084.332	4000
525	R3D N9888	0.32	2	1278.538	4000
526	R3D N9889	0.334	2	1334.727	4000
527	R3D N10107	0.322	2	1287.723	4000
528	R3D N10108	0.353	2	1413.216	4000
529	R3D N10572	0.277	2	1107.659	4000
530	R3D N10573	0.292	2	1169.674	4000
531	R3D N10731	0.311	2	1244.596	4000
532	R3D N10884	0.321	2	1283.748	4000
533	R3D N10947	0.327	2	1309.843	4000
534	R3D N10948	0.309	2	1234.584	4000
535	R3D N42448	0.251	2	1003.373	4000
536	R3D N42449	0.259	2	1035.17	4000
537	R3D N42460	0.289	2	1156.764	4000
538	R3D N42461	0.273	2	1093.687	4000
539	R3D N42475	0.314	2	1254.304	4000
540	R3D N42476	0.307	2	1226.813	4000
541	R3D N42477	0.302	2	1206.424	4000
542	R3D N42484	0.274	54	1458.504	5320
543	R3D N42485	0.285	54	1513.619	5320
544	R3D N42486	0.355	2	1421.839	4000
545	R3D N42487	0.324	2	1295.866	4000
546	R3D N42522	0.328	2	1312.058	4000
547	R3D N42523	0.325	2	1299.294	4000
548	R3D N42527	0.358	2	1430.471	4000
549	R3D N42529	0.269	2	1076.49	4000
550	R3D N42530	0.274	7	1096.665	4000
551	R3D N42542	0.331	7	1322.368	4000
552	R3D N42543	0.346	7	1384.838	4000
553	R3D N42559	0.293	7	1171.636	4000
554	R3D N42560	0.295	2	1180.508	4000
555	R3D N42561	0.289	2	1156.224	4000
556	R3D N42563	0.284	7	1134.274	4000
557	R3D N42564	0.297	7	1186.599	4000
558	R3D N42565	0.314	7	1254.802	4000
559	R3D N42572	0.311	2	1243.814	4000
560	R3D N42573	0.307	2	1227.149	4000
561	R3D N42574	0.303	2	1210.151	4000
562	R3D N42990	0.292	2	1167.306	4000
563	R3D N42991	0.303	2	1213.035	4000
564	R3D N43095	0.218	2	873.385	4000
565	R3D N43109	0.215	2	859.904	4000
566	R3D N43115	0.206	2	824.552	4000
567	R3D N43116	0.204	2	815.925	4000
568	R3D N43120	0.217	2	866.245	4000
569	R3D N43126	0.209	2	834.064	4000
570	R3D N43130	0.219	2	874.306	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
571	R3D N43131	0.219	2	877.937	4000
572	R3D N43132	0.215	2	858.722	4000
573	R3D N43133	0.216	2	865.502	4000
574	R3D N43159	0.217	2	869.773	4000
575	R3D N43168	0.257	2	1027.519	4000
576	R3D N43169	0.254	2	1014.951	4000
577	R3D N43184	0.253	2	1010.074	4000
578	R3D N43190	0.221	2	884.259	4000
579	R3D N43203	0.247	7	986.485	4000
580	R3D N43216	0.254	2	1015.761	4000
581	R3D N43217	0.257	2	1028.497	4000
582	R3D N43218	0.256	2	1023.826	4000
583	R3D N43225	0.203	2	810.943	4000
584	R3D N51281	0.325	2	1299.817	4000
585	R3D N43235	0.356	2	1424.278	4000
586	R3D N43259	0.239	2	955.08	4000
587	R3D N43266	0.255	2	1020.479	4000
588	R3D N43267	0.258	2	1032.782	4000
589	R3D N43275	0.263	2	1053.749	4000
590	R3D N43276	0.241	2	965.073	4000
591	R3D N43277	0.245	2	980.641	4000
592	R3D N43278	0.232	2	928.306	4000
593	R3D N43290	0.264	2	1054.768	4000
594	R3D N43291	0.262	2	1048.07	4000
595	R3D N43293	0.265	2	1058.089	4000
596	R3D N43296	0.27	2	1079.372	4000
597	R3D N43302	0.25	2	1001.715	4000
598	R3D N43303	0.251	2	1002.48	4000
599	R3D N43304	0.261	2	1042.889	4000
600	R3D N43306	0.244	2	975.113	4000
601	R3D N43325	0.249	2	994.696	4000
602	R3D N43336	0.244	2	975.445	4000
603	R3D N43349	0.257	2	1026.449	4000
604	R3D N43350	0.252	2	1008.281	4000
605	R3D N43358	0.273	2	1091.269	4000
606	R3D N43370	0.271	2	1082.103	4000
607	R3D N43371	0.25	2	1000.715	4000
608	R3D N43373	0.267	2	1068.398	4000
609	R3D N43379	0.306	2	1225.405	4000
610	R3D N43411	0.341	2	1363.198	4000
611	R3D N43397	0.344	2	1374.081	4000
612	R3D N43422	0.303	2	1213.731	4000
613	R3D N43423	0.311	2	1242.449	4000
614	R3D N43424	0.318	2	1272.436	4000
615	R3D N43428	0.33	2	1321.483	4000
616	R3D N43441	0.324	2	1297.953	4000
617	R3D N43442	0.345	2	1378.609	4000
618	R3D N43444	0.291	2	1165.054	4000
619	R3D N43474	0.281	2	1122.998	4000
620	R3D N43479	0.265	2	1060.541	4000
621	R3D N43487	0.356	2	1425.808	4000
622	R3D N43505	0.354	2	1416.812	4000
623	R3D N43514	0.316	2	1262.04	4000
624	R3D N43515	0.303	2	1213.031	4000
625	R3D N43517	0.326	2	1303.712	4000
626	R3D N43528	0.385	2	1539.999	4000
627	R3D N43529	0.379	2	1516.383	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
628	R3D N43530	0.37	2	1478.599	4000
629	R3D N43531	0.36	2	1441.994	4000
630	R3D N43550	0.258	2	1030.948	4000
631	R3D N43551	0.259	2	1035.752	4000
632	R3D N43552	0.26	2	1041.75	4000
633	R3D N43556	0.418	2	1673.649	4000
634	R3D N43557	0.407	2	1626.691	4000
635	R3D N43558	0.395	2	1581.123	4000
636	R3D N43565	0.318	2	1272.867	4000
637	R3D N43566	0.292	2	1169.985	4000
638	R3D N43568	0.427	2	1709.606	4000
639	R3D N43569	0.438	2	1752.058	4000
640	R3D N43575	0.363	2	1451.961	4000
641	R3D N43576	0.342	2	1367.965	4000
642	R3D N43578	0.38	2	1520.025	4000
643	R3D N43582	0.253	7	1010.983	4000
644	R3D N43583	0.255	7	1018.654	4000
645	R3D N43584	0.444	2	1777.17	4000
646	R3D N43594	0.255	2	1020.267	4000
647	R3D N43595	0.251	2	1004.264	4000
648	R3D N43623	0.248	2	993.776	4000
649	R3D N43639	0.343	2	1373.081	4000
650	R3D N43640	0.318	2	1271.64	4000
651	R3D N43642	0.404	2	1616.132	4000
652	R3D N43643	0.407	2	1629.881	4000
653	R3D N43644	0.405	2	1621.631	4000
654	R3D N43650	0.383	2	1531.66	4000
655	R3D N43651	0.396	2	1582.185	4000
656	R3D N43652	0.383	2	1533.569	4000
657	R3D N43653	0.365	2	1460.161	4000
658	R3D N43655	0.397	2	1589.361	4000
659	R3D N43658	0.368	2	1471.866	4000
660	R3D N43685	0.261	2	1045.438	4000
661	R3D N43686	0.271	2	1082.838	4000
662	R3D N43699	0.25	2	1000.01	4000
663	R3D N43710	0.359	2	1436.827	4000
664	R3D N43725	0.264	2	1054.151	4000
665	R3D N43726	0.267	2	1067.59	4000
666	R3D N43732	0.284	2	1135.819	4000
667	R3D N43737	0.259	2	1034.027	4000
668	R3D N43782	0.342	2	1368.185	4000
669	R3D N43791	0.312	2	1248.936	4000
670	R3D N43807	0.285	2	1138.721	4000
671	R3D N43808	0.275	2	1099.31	4000
672	R3D N43809	0.265	2	1061.027	4000
673	R3D N43814	0.257	2	1027.567	4000
674	R3D N43817	0.298	2	1191.263	4000
675	R3D N43821	0.316	2	1264.275	4000
676	R3D N43825	0.295	2	1178.659	4000
677	R3D N43836	0.263	2	1050.574	4000
678	R3D N43837	0.267	2	1068.501	4000
679	R3D N43839	0.275	2	1099.913	4000
680	R3D N43840	0.281	2	1122.941	4000
681	R3D N43845	0.253	2	1013.439	4000
682	R3D N43852	0.272	2	1086.841	4000
683	R3D N43872	0.287	2	1147.372	4000
684	R3D N43873	0.273	2	1093.324	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
685	R3D N43874	0.261	2	1045.472	4000
686	R3D N43887	0.301	2	1204.019	4000
687	R3D N43888	0.255	2	1018.404	4000
688	R3D N43986	0.287	2	1147.54	4000
689	R3D N43990	0.277	2	1109.408	4000
690	R3D N43991	0.281	2	1123.162	4000
691	R3D N43992	0.283	2	1133.534	4000
692	R3D N43997	0.268	2	1071.344	4000
693	R3D N43998	0.273	2	1092.035	4000
694	R3D N44001	0.285	2	1141.294	4000
695	R3D N44002	0.292	2	1169.324	4000
696	R3D N44005	0.262	2	1047.644	4000
697	R3D N44017	0.278	2	1110.225	4000
698	R3D N44022	0.288	2	1152.023	4000
699	R3D N44023	0.295	2	1181.226	4000
700	R3D N44024	0.3	2	1201.045	4000
701	R3D N44034	0.301	2	1203.552	4000
702	R3D N44035	0.297	2	1188.457	4000
703	R3D N44048	0.302	2	1206.868	4000
704	R3D N44051	0.277	2	1106.826	4000
705	R3D N44061	0.389	2	1556.449	4000
706	R3D N44066	0.275	2	1100.263	4000
707	R3D N44067	0.281	2	1122.669	4000
708	R3D N44068	0.283	2	1132.786	4000
709	R3D N44078	0.282	2	1128.848	4000
710	R3D N44079	0.278	2	1113.978	4000
711	R3D N44094	0.285	2	1138.447	4000
712	R3D N44095	0.267	2	1066.337	4000
713	R3D N44106	0.328	2	1311.327	4000
714	R3D N44107	0.321	2	1283.675	4000
715	R3D N44108	0.311	2	1245.221	4000
716	R3D N44116	0.329	2	1317.547	4000
717	R3D N44117	0.333	2	1331.09	4000
718	R3D N44118	0.334	2	1334.777	4000
719	R3D N44125	0.316	2	1262.842	4000
720	R3D N44126	0.324	2	1294.577	4000
721	R3D N44129	0.267	2	1069.322	4000
722	R3D N44131	0.332	2	1328.284	4000
723	R3D N44133	0.306	2	1223.435	4000
724	R3D N50621	0.336	30	1785.843	5320
725	R3D N50622	0.362	30	1924.813	5320
726	R3D N50632	0.26	2	1039.533	4000
727	R3D N50633	0.279	54	1481.825	5320
728	R3D N50662	0.257	2	1028.056	4000
729	R3D N50663	0.259	2	1035.088	4000
730	R3D N832A	0.26	2	1041.314	4000
731	R3D N50637	0.315	54	1676.445	5320
732	R3D N50674	0.255	2	1021.235	4000
733	R3D N50675	0.256	2	1022.758	4000
734	R3D N50638	0.261	2	1044.567	4000
735	R3D N50639	0.261	2	1042.613	4000
736	R3D N50641	0.261	2	1044.247	4000
737	R3D N50683	0.258	48	1369.954	5320
738	R3D N44147	0.312	2	1247.794	4000
739	R3D N44164	0.268	2	1073.738	4000
740	R3D N44180	0.25	2	999	4000
741	R3D N44181	0.245	2	979.386	4000



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### Envelope Soil Pressures (Continued)

Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
742 R3D N44183	0.248	2	992.308	4000
743 R3D N44184	0.254	2	1014.247	4000
744 R3D N44185	0.261	2	1045.588	4000
745 R3D N44200	0.245	2	980.457	4000
746 R3D N44206	0.297	2	1188.074	4000
747 R3D N44210	0.293	2	1170.737	4000
748 R3D N44211	0.29	2	1158.234	4000
749 R3D N44212	0.286	2	1144.882	4000
750 R3D N7232	0.319	2	1277.361	4000
751 R3D N44225	0.293	2	1171.027	4000
752 R3D N44218	0.435	2	1741.859	4000
753 R3D N7231	0.352	2	1406.044	4000
754 R3D N44235	0.299	2	1196.585	4000
755 R3D N44265	0.292	2	1166.213	4000
756 R3D N44240	0.289	2	1156.307	4000
757 R3D N7300	0.288	2	1150.633	4000
758 R3D N7414	0.276	2	1103.486	4000
759 R3D N7299	0.287	2	1149.61	4000
760 R3D N44341	0.481	2	1923.301	4000
761 R3D N44345	0.52	2	2081.699	4000
762 R3D N44346	0.376	2	1504.117	4000
763 R3D N44476	0	1	0	4000
764 R3D N44509	0.361	45	1919.057	5320
765 R3D N44525	0.368	2	1473.606	4000
766 R3D N44529	0.372	2	1488.602	4000
767 R3D N44530	0.378	2	1510.516	4000
768 R3D N44531	0.378	2	1510.881	4000
769 R3D N44536	0.36	2	1440.076	4000
770 R3D N44537	0.365	2	1460.852	4000
771 R3D N44540	0.375	2	1498.775	4000
772 R3D N44541	0.327	2	1306.455	4000
773 R3D N44544	0.349	2	1397.733	4000
774 R3D N44553	0.318	7	1272.495	4000
775 R3D N44564	0.284	2	1134.514	4000
776 R3D N44565	0.359	2	1436.91	4000
777 R3D N44566	0.331	2	1324.35	4000
778 R3D N44580	0.377	2	1506.305	4000
779 R3D N44587	0.259	2	1035.555	4000
780 R3D N44588	0.228	2	912.794	4000
781 R3D N44599	0.288	2	1151.787	4000
782 R3D N44600	0.375	2	1500.742	4000
783 R3D N44615	0.191	6	765.619	4000
784 R3D N44618	0.267	69	1419.7	5320
785 R3D N44629	0.182	6	729.705	4000
786 R3D N44631	0.188	6	753.03	4000
787 R3D N44684	0.318	2	1272.012	4000
788 R3D N44685	0.342	2	1369.741	4000
789 R3D N44690	0.293	24	1558.254	5320
790 R3D N44691	0.305	72	1621.055	5320
791 R3D N44695	0.281	24	1495.538	5320
792 R3D N44760	0.295	7	1180.17	4000
793 R3D N44761	0.313	7	1250.436	4000
794 R3D N44763	0.281	7	1125.606	4000
795 R3D N44779	0	1	0	4000
796 R3D N44781	0.269	7	1075.15	4000
797 R3D N44782	0.264	7	1056.771	4000
798 R3D N44795	0.262	7	1048.415	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
799	R3D N44801	0.269	7	1077.243	4000
800	R3D N44815	0.284	69	1508.25	5320
801	R3D N44816	0.276	7	1102.97	4000
802	R3D N44817	0.252	7	1007.958	4000
803	R3D N44818	0.258	7	1030.336	4000
804	R3D N44819	0.262	7	1046.362	4000
805	R3D N44820	0.28	69	1488.424	5320
806	R3D N44821	0.29	69	1544.749	5320
807	R3D N44836	0.292	69	1553.322	5320
808	R3D N44838	0.268	7	1072.28	4000
809	R3D N44841	0.252	7	1009.077	4000
810	R3D N44845	0.327	2	1308.364	4000
811	R3D N44869	0.365	2	1458.221	4000
812	R3D N44876	0.352	2	1406.294	4000
813	R3D N44877	0.351	2	1403.562	4000
814	R3D N44880	0.346	2	1382.553	4000
815	R3D N44881	0.348	2	1390.66	4000
816	R3D N44882	0.338	2	1353.526	4000
817	R3D N44888	0.339	2	1354.526	4000
818	R3D N44989	0.303	7	1210.041	4000
819	R3D N45001	0.286	2	1142.863	4000
820	R3D N45008	0.337	7	1350	4000
821	R3D N45009	0.325	7	1299.674	4000
822	R3D N45014	0.32	7	1279.278	4000
823	R3D N45028	0.351	7	1403.487	4000
824	R3D N45029	0.363	7	1453.119	4000
825	R3D N45035	0.275	7	1099.976	4000
826	R3D N45038	0.333	7	1332.332	4000
827	R3D N45052	0.314	2	1256.779	4000
828	R3D N45073	0.346	2	1382.779	4000
829	R3D N45074	0.341	2	1363.352	4000
830	R3D N45077	0.302	2	1208.842	4000
831	R3D N45078	0.294	2	1176.823	4000
832	R3D N45079	0.279	7	1116.814	4000
833	R3D N45082	0.347	2	1387.841	4000
834	R3D N45083	0.348	2	1391.745	4000
835	R3D N45085	0.343	2	1370.697	4000
836	R3D N45089	0.41	2	1639.135	4000
837	R3D N45090	0.305	2	1221.87	4000
838	R3D N45091	0.307	2	1226.915	4000
839	R3D N45092	0.307	2	1227.697	4000
840	R3D N45093	0.315	2	1261.432	4000
841	R3D N45094	0.312	2	1246.016	4000
842	R3D N45115	0.287	2	1146.851	4000
843	R3D N45116	0.248	2	993.316	4000
844	R3D N45117	0.394	2	1575.718	4000
845	R3D N45128	0.225	2	898.881	4000
846	R3D N45135	0.267	2	1067.584	4000
847	R3D N45140	0.263	2	1052.722	4000
848	R3D N45145	0.232	2	929.016	4000
849	R3D N45166	0.322	2	1289.854	4000
850	R3D N45172	0.247	2	987.713	4000
851	R3D N45205	0.309	2	1235.619	4000
852	R3D N45215	0.291	2	1162.159	4000
853	R3D N45216	0.287	2	1148.345	4000
854	R3D N45218	0.273	2	1092.754	4000
855	R3D N45219	0.287	2	1147.065	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
856	R3D N45239	0.318	2	1273.169	4000
857	R3D N45240	0.313	2	1251.033	4000
858	R3D N45241	0.277	2	1109.789	4000
859	R3D N45248	0.315	2	1259.481	4000
860	R3D N45249	0.316	2	1263.333	4000
861	R3D N45253	0.304	2	1217.162	4000
862	R3D N45264	0.273	2	1093.107	4000
863	R3D N45265	0.267	2	1068.694	4000
864	R3D N45266	0.268	2	1073.253	4000
865	R3D N45267	0.269	2	1077.178	4000
866	R3D N45270	0.27	2	1081.216	4000
867	R3D N45281	0.266	2	1063.943	4000
868	R3D N45292	0.29	2	1160.775	4000
869	R3D N45293	0.28	2	1120.1	4000
870	R3D N45299	0.315	2	1258.91	4000
871	R3D N45302	0.301	2	1203.528	4000
872	R3D N45318	0.274	2	1094.111	4000
873	R3D N45324	0.394	2	1576.991	4000
874	R3D N45325	0.385	2	1541.115	4000
875	R3D N45326	0.368	2	1473.864	4000
876	R3D N45332	0.344	2	1377.314	4000
877	R3D N45333	0.298	2	1190.163	4000
878	R3D N45334	0.281	2	1123.813	4000
879	R3D N45338	0.432	2	1726.336	4000
880	R3D N45339	0.425	2	1698.306	4000
881	R3D N45345	0.351	2	1403.448	4000
882	R3D N45346	0.276	2	1102.892	4000
883	R3D N45349	0.286	2	1145.711	4000
884	R3D N45493	0.252	7	1009.048	4000
885	R3D N45507	0	1	0	4000
886	R3D N45508	0	1	0	4000
887	R3D N45509	0	1	0	4000
888	R3D N50547	0.282	2	1129.065	4000
889	FLR 1 N45	0.308	2	1232.269	4000
890	FLR 1 N60	0.299	2	1195.545	4000
891	FLR 1 N66	0.231	2	923.896	4000
892	FLR 1 N71	0.326	2	1303.079	4000
893	FLR 1 N79	0.339	2	1355.6	4000
894	FLR 1 N80	0.197	6	789.349	4000
895	FLR 1 N90	0.459	2	1834.743	4000
896	FLR 1 N91	0.409	2	1637.835	4000
897	FLR 1 N107	0.341	2	1362.364	4000
898	FLR 1 N108	0.34	2	1360.653	4000
899	FLR 1 N110	0.241	2	962.235	4000
900	FLR 1 N112	0.23	6	921.565	4000
901	FLR 1 N113	0.129	3	514.308	4000
902	FLR 1 N117	0.277	2	1109.189	4000
903	FLR 1 N123	0.175	2	700.159	4000
904	FLR 1 N125	0.197	75	1048.477	5320
905	FLR 1 N141	0.171	3	682.957	4000
906	FLR 1 N142	0.174	3	696.597	4000
907	FLR 1 N143	0.172	3	687.971	4000
908	FLR 1 N144	0.171	3	684.027	4000
909	FLR 1 N147	0	1	0	4000
910	FLR 1 N148	0	1	0	4000
911	FLR 1 N150	0	1	0	4000
912	FLR 1 N149	0	1	0	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
913	FLR 1 N170	0.281	7	1125.617	4000
914	FLR 1 N224	0.312	2	1249.804	4000
915	FLR 1 N228	0.33	2	1320.249	4000
916	FLR 1 N230	0.446	2	1784.693	4000
917	FLR 1 N234	0.357	2	1427.376	4000
918	FLR 1 N233	0.325	2	1298.683	4000
919	FLR 1 N236	0.331	2	1324.654	4000
920	FLR 1 N237	0.44	2	1759.376	4000
921	FLR 1 N239	0.295	2	1180.635	4000
922	FLR 1 N25	0.268	2	1070.253	4000
923	FLR 1 N29	0.261	2	1043.984	4000
924	FLR 1 N47	0.298	2	1193.134	4000
925	FLR 1 N50	0.262	2	1049.757	4000
926	FLR 1 N51	0.245	2	980.303	4000
927	FLR 1 N52	0.26	2	1039.314	4000
928	FLR 1 N53	0.287	2	1146.123	4000
929	FLR 1 N62	0.396	2	1583.214	4000
930	FLR 1 N65	0.273	2	1092.095	4000
931	FLR 1 N73	0.227	6	906.263	4000
932	FLR 1 N74	0.381	2	1524.032	4000
933	FLR 1 N75	0.154	3	617.802	4000
934	FLR 1 N77	0.377	2	1506.499	4000
935	FLR 1 N78	0.344	2	1374.737	4000
936	FLR 1 N82	0.213	2	852.136	4000
937	FLR 1 N83	0.201	2	803.991	4000
938	FLR 1 N114	0.217	2	869.148	4000
939	FLR 1 N115	0.089	3	355.547	4000
940	FLR 1 N138	0.19	3	759.841	4000
941	FLR 1 N139	0.318	2	1272.482	4000
942	FLR 1 N140	0.163	3	652.569	4000
943	FLR 1 N145	0.167	3	666.934	4000
944	FLR 1 N146	0.271	7	1085.321	4000
945	FLR 1 N219	0.448	2	1790.699	4000
946	FLR 1 N220	0.425	2	1700.369	4000
947	FLR 1 N221	0.284	2	1137.028	4000
948	FLR 1 N222	0.27	2	1079.823	4000
949	FLR 1 N223	0.314	2	1254.302	4000
950	FLR 1 N218	0.303	7	1212.79	4000
951	R3D N781B	0.343	2	1371.558	4000
952	FLR 1 N168	0.352	2	1406.972	4000
953	R3D N997	0.17	3	681.376	4000
954	R3D N998	0.158	3	633.513	4000
955	R3D N1702	0.266	2	1063.826	4000
956	R3D N1703	0.268	2	1070.974	4000
957	R3D N1708	0.236	2	943.833	4000
958	R3D N1709	0.239	2	956.849	4000
959	R3D N1746	0.296	2	1185.068	4000
960	R3D N1747	0.299	2	1195.857	4000
961	R3D N1768	0.344	2	1375.188	4000
962	R3D N1769	0.35	2	1398.024	4000
963	R3D N1805	0.254	7	1015.538	4000
964	R3D N1806	0.27	2	1081.507	4000
965	R3D N5502	0.3	2	1198.642	4000
966	R3D N5503	0.292	2	1168.802	4000
967	R3D N5518	0.296	2	1183.785	4000
968	R3D N5519	0.3	2	1201.049	4000
969	R3D N5594	0.304	2	1215.736	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
970	R3D N5595	0.306	2	1224.426	4000
971	R3D N5825	0.314	2	1255.161	4000
972	R3D N5826	0.308	2	1230.702	4000
973	R3D N5837	0.269	2	1076.081	4000
974	R3D N5838	0.282	2	1126.595	4000
975	R3D N51297	0.351	2	1403.379	4000
976	R3D N41585	0.333	2	1330.739	4000
977	R3D N41486	0.261	7	1043.569	4000
978	R3D N41487	0.259	7	1036.244	4000
979	R3D N43017	0.265	48	1408.927	5320
980	R3D N43018	0.267	48	1417.911	5320
981	R3D N43020	0.241	2	962.134	4000
982	R3D N43021	0.248	2	991.297	4000
983	R3D N43101	0.311	2	1242.739	4000
984	R3D N43446	0.337	2	1347.36	4000
985	R3D N43447	0.356	2	1425.553	4000
986	R3D N43448	0.375	2	1501.162	4000
987	R3D N43455	0.455	2	1820.846	4000
988	R3D N43456	0.302	2	1207.211	4000
989	R3D N43457	0.316	2	1265.688	4000
990	R3D N43458	0.305	2	1221.047	4000
991	R3D N43464	0.415	2	1661.034	4000
992	R3D N43465	0.436	2	1743.642	4000
993	R3D N43467	0.395	2	1579.177	4000
994	R3D N43468	0.278	2	1110.131	4000
995	R3D N43469	0.283	2	1132.673	4000
996	R3D N43470	0.289	2	1157.645	4000
997	R3D N43587	0.459	2	1834.126	4000
998	R3D N43588	0.441	2	1765.064	4000
999	R3D N43589	0.423	2	1690.645	4000
1000	R3D N43599	0.495	7	1978.47	4000
1001	R3D N43600	0.476	7	1905.907	4000
1002	R3D N43615	0.382	2	1528.464	4000
1003	R3D N43616	0.359	2	1435.685	4000
1004	R3D N43626	0.268	2	1073.944	4000
1005	R3D N43629	0.403	2	1611.794	4000
1006	R3D N43669	0.306	2	1224.208	4000
1007	R3D N43689	0.282	2	1128.969	4000
1008	R3D N43747	0.326	2	1305.294	4000
1009	R3D N43748	0.323	2	1293.695	4000
1010	R3D N43749	0.319	2	1276.601	4000
1011	R3D N43757	0.32	2	1279.482	4000
1012	R3D N43758	0.325	2	1298.099	4000
1013	R3D N43759	0.327	2	1308.252	4000
1014	R3D N43766	0.304	2	1216.569	4000
1015	R3D N43767	0.313	2	1252.216	4000
1016	R3D N43770	0.272	2	1087.426	4000
1017	R3D N43772	0.328	2	1310.424	4000
1018	R3D N43774	0.293	2	1173.476	4000
1019	R3D N44137	0.303	2	1213.571	4000
1020	R3D N44138	0.312	2	1249.543	4000
1021	R3D N44139	0.317	2	1269.647	4000
1022	R3D N44150	0.284	2	1136.197	4000
1023	R3D N44151	0.293	2	1171.019	4000
1024	R3D N44163	0.317	2	1269.695	4000
1025	R3D N44169	0.272	2	1088.762	4000
1026	R3D N44170	0.274	2	1096.337	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1027	R3D N44171	0.278	2	1110.271	4000
1028	R3D N44628	0.175	6	701.917	4000
1029	R3D N51289	0.323	2	1292.497	4000
1030	R3D N41584	0.327	2	1306.736	4000
1031	R3D N50652	0.263	2	1052.639	4000
1032	R3D N50695	0.262	2	1047.699	4000
1033	R3D N50696	0.265	2	1059.746	4000
1034	R3D N50697	0.266	2	1065.459	4000
1035	R3D N50707	0.295	2	1180.332	4000
1036	R3D N50708	0.273	2	1093.935	4000
1037	R3D N50709	0.256	2	1023.447	4000
1038	R3D N50718	0.247	2	988.75	4000
1039	R3D N50722	0.256	2	1023.066	4000
1040	R3D N50726	0.267	2	1067.476	4000
1041	R3D N50730	0.32	2	1279.892	4000
1042	R3D N51024	0.291	2	1163.794	4000
1043	R3D N51025	0.286	2	1143.115	4000
1044	R3D N51027	0.297	2	1186.739	4000
1045	R3D N51032	0.296	2	1183.525	4000
1046	R3D N51033	0.294	2	1176.052	4000
1047	R3D N51043	0.302	2	1206.007	4000
1048	R3D N51050	0.297	2	1187.679	4000
1049	R3D N51138	0.343	2	1373.604	4000
1050	R3D N51151	0.348	2	1391.489	4000
1051	R3D N51267	0.257	7	1028.458	4000
1052	R3D N51268	0.253	7	1013.52	4000
1053	R3D N51269	0.259	7	1037.164	4000
1054	R3D N51273	0.288	2	1153.339	4000
1055	R3D N51277	0.256	7	1024.72	4000
1056	R3D N51279	0.251	7	1004.446	4000
1057	FLR 1 N68	0.348	2	1392.787	4000
1058	FLR 1 N266	0.394	2	1575.25	4000
1059	FLR 1 N264	0.32	2	1279.097	4000
1060	R3D N1051	0.326	2	1304.561	4000
1061	R3D N1052	0.28	2	1118.727	4000
1062	R3D N1095	0.316	2	1264.766	4000
1063	R3D N11344	0.346	2	1385.825	4000
1064	R3D N11412	0.333	2	1330.217	4000
1065	R3D N43051	0.47	2	1881.315	4000
1066	R3D N45171	0.269	2	1076.156	4000
1067	R3D N45175	0.302	2	1206.563	4000
1068	R3D N45176	0.288	2	1151.337	4000
1069	R3D N45452	0.399	2	1594.161	4000
1070	R3D N45470	0.303	2	1213.827	4000
1071	R3D N51127	0.438	2	1752.963	4000
1072	R3D N51141	0.434	2	1736.677	4000
1073	R3D N51156	0.332	2	1327.891	4000
1074	N1178	0	1	0	4000
1075	N1182	0.4	2	1601.121	4000
1076	N1184	0.288	2	1152	4000
1077	N1187	0.351	2	1402.556	4000
1078	N1190	0.297	2	1188.395	4000
1079	N1193	0.232	2	929.935	4000
1080	N1313	0.488	51	2596.656	5320
1081	N1315	0.326	2	1305.45	4000
1082	N1316	0.377	2	1506.623	4000
1083	N1317	0.327	2	1308.123	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1084	N1318	0.363	2	1452.71	4000
1085	N1327	0	1	0	4000
1086	N1388	0.418	2	1671.832	4000
1087	N1405	0	1	0	4000
1088	N1406	0	1	0	4000
1089	N1407	0.316	24	1679.123	5320
1090	N1408	0.324	72	1724.654	5320
1091	N1423	0	1	0	4000
1092	R3D N1082	0.37	2	1480.581	4000
1093	R3D N1083	0.373	2	1492.695	4000
1094	R3D N1086	0.373	2	1491.451	4000
1095	R3D N1087	0.357	2	1428.61	4000
1096	R3D N1094	0.39	2	1558.861	4000
1097	R3D N11348	0.352	2	1407.793	4000
1098	R3D N37720	0.321	2	1282.092	4000
1099	R3D N37721	0.321	2	1285.623	4000
1100	R3D N43050	0.462	2	1846.535	4000
1101	R3D N45419	0.36	2	1441.173	4000
1102	R3D N45434	0.373	2	1493.506	4000
1103	R3D N50538	0.317	2	1267.947	4000
1104	R3D N51117	0.441	2	1764.922	4000
1105	R3D N51118	0.451	2	1802.383	4000
1106	R3D N51140	0	1	0	4000
1107	R3D N51153	0.314	2	1257.742	4000
1108	R3D N51154	0.318	45	1694.031	5320
1109	R3D N51155	0.336	2	1342.38	4000
1110	R3D N51157	0.326	2	1302.624	4000
1111	R3D N783A	0.435	2	1738.599	4000
1112	FLR 1 N9	0.331	2	1324.076	4000
1113	FLR 1 N13	0.309	2	1237.295	4000
1114	R3D N819	0.237	2	947.751	4000
1115	R3D N820	0.252	2	1008.177	4000
1116	R3D N821A	0.25	2	999.442	4000
1117	FLR 1 N40	0.247	2	987.278	4000
1118	FLR 1 N42	0.266	2	1063.635	4000
1119	R3D N825A	0.31	2	1239.478	4000
1120	FLR 1 N97	0.372	2	1487.128	4000
1121	FLR 1 N98	0.266	2	1063.897	4000
1122	FLR 1 N85	0.499	2	1995.609	4000
1123	FLR 1 N106	0.452	51	2403.063	5320
1124	R3D N831	0.408	2	1632.345	4000
1125	FLR 1 N158	0.288	2	1152.335	4000
1126	FLR 1 N159	0.335	2	1341.995	4000
1127	R3D N834	0.316	2	1265.475	4000
1128	R3D N835A	0.284	2	1137.577	4000
1129	FLR 1 N174	0.334	2	1335.548	4000
1130	FLR 1 N185	0.268	2	1073.985	4000
1131	R3D N838	0.29	2	1160.271	4000
1132	R3D N839	0.22	2	880.994	4000
1133	FLR 1 N204	0.234	2	936.81	4000
1134	FLR 1 N172	0.281	2	1122.876	4000
1135	FLR 1 N187	0.305	2	1218.214	4000
1136	FLR 1 N121	0.363	2	1451.693	4000
1137	FLR 1 N161	0.407	2	1628.913	4000
1138	FLR 1 N186	0.29	2	1160.688	4000
1139	R3D N919	0.241	2	963.119	4000
1140	R3D N920	0.238	2	951.777	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1141	R3D N944	0.33	2	1321.609	4000
1142	R3D N1015	0.285	2	1140.215	4000
1143	R3D N1016	0.283	2	1130.395	4000
1144	R3D N1019	0.282	2	1128.341	4000
1145	R3D N1020	0.275	2	1100.962	4000
1146	R3D N1075	0.219	2	875.118	4000
1147	R3D N1076	0.224	2	894.636	4000
1148	R3D N7368	0.326	2	1303.082	4000
1149	R3D N7369	0.378	2	1511.575	4000
1150	R3D N7543	0.296	2	1183.416	4000
1151	R3D N7544	0.264	2	1055.745	4000
1152	R3D N7551	0.231	2	922.274	4000
1153	R3D N7552	0.234	2	937.749	4000
1154	R3D N7559	0.469	2	1877.473	4000
1155	R3D N7560	0.433	2	1730.14	4000
1156	R3D N8673	0.254	2	1015.333	4000
1157	R3D N8674	0.263	2	1050.908	4000
1158	R3D N8729	0.313	2	1251.379	4000
1159	R3D N8730	0.311	2	1244.286	4000
1160	R3D N8733	0.324	2	1294.117	4000
1161	R3D N8734	0.331	2	1322.027	4000
1162	R3D N9127	0.382	2	1526.255	4000
1163	R3D N9128	0.376	2	1502.839	4000
1164	R3D N9239	0.34	2	1358.315	4000
1165	R3D N9240	0.344	2	1376.879	4000
1166	R3D N9321	0.285	2	1139.101	4000
1167	R3D N9322	0.284	2	1137.242	4000
1168	R3D N9481	0.276	2	1103.069	4000
1169	R3D N9482	0.283	2	1130.66	4000
1170	R3D N9549	0.281	2	1125.192	4000
1171	R3D N11585	0.263	2	1053.402	4000
1172	R3D N11586	0.28	2	1118.41	4000
1173	R3D N42550	0.349	2	1397.91	4000
1174	R3D N42551	0.35	2	1399.93	4000
1175	R3D N42552	0.345	2	1380.857	4000
1176	R3D N42575	0.223	2	890.606	4000
1177	R3D N42576	0.227	2	909.226	4000
1178	R3D N43234	0.357	2	1426.293	4000
1179	R3D N43240	0.347	2	1389.884	4000
1180	R3D N43241	0.353	2	1413.392	4000
1181	R3D N43245	0.34	2	1361.32	4000
1182	R3D N43378	0.308	2	1230.207	4000
1183	R3D N43383	0.302	2	1206.508	4000
1184	R3D N43384	0.299	2	1196.356	4000
1185	R3D N43387	0.305	2	1221.986	4000
1186	R3D N43892	0.239	2	954.72	4000
1187	R3D N43893	0.242	2	966.951	4000
1188	R3D N43907	0.238	2	950.663	4000
1189	R3D N43908	0.237	2	947.882	4000
1190	R3D N43910	0.247	2	988.016	4000
1191	R3D N43911	0.246	2	985.313	4000
1192	R3D N43912	0.245	2	981.288	4000
1193	R3D N43921	0.237	2	949.283	4000
1194	R3D N43922	0.249	2	995.82	4000
1195	R3D N43923	0.248	2	990.977	4000
1196	R3D N43924	0.241	2	965.432	4000
1197	R3D N43925	0.239	2	956.812	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1198	R3D N43927	0.244	2	974.244	4000
1199	R3D N43930	0.251	2	1002.231	4000
1200	R3D N43933	0.254	2	1014.368	4000
1201	R3D N43934	0.253	2	1012.01	4000
1202	R3D N43936	0.245	2	981.386	4000
1203	R3D N43945	0.254	2	1015.018	4000
1204	R3D N43946	0.254	2	1015.72	4000
1205	R3D N43964	0.244	2	975.531	4000
1206	R3D N43965	0.239	2	957.06	4000
1207	R3D N43972	0.253	2	1010.137	4000
1208	R3D N43976	0.256	2	1023.943	4000
1209	R3D N44259	0.354	2	1415.148	4000
1210	R3D N44260	0.343	2	1372.085	4000
1211	R3D N44270	0.369	2	1476.255	4000
1212	R3D N44271	0.362	2	1449.743	4000
1213	R3D N44272	0.374	2	1496.084	4000
1214	R3D N44280	0.393	2	1571.029	4000
1215	R3D N44281	0.385	2	1540.478	4000
1216	R3D N44282	0.374	2	1495.871	4000
1217	R3D N44286	0.344	2	1375.285	4000
1218	R3D N44287	0.326	2	1305.771	4000
1219	R3D N44291	0.393	2	1573.293	4000
1220	R3D N44292	0.396	2	1582.899	4000
1221	R3D N44294	0.385	2	1541.309	4000
1222	R3D N44298	0.36	2	1439.279	4000
1223	R3D N44312	0.223	2	891.604	4000
1224	R3D N44319	0.367	2	1466.653	4000
1225	R3D N44320	0.349	2	1395.515	4000
1226	R3D N44326	0.255	2	1018.689	4000
1227	R3D N44327	0.233	2	933.316	4000
1228	R3D N44329	0.232	2	926.943	4000
1229	R3D N44330	0.251	2	1004.836	4000
1230	R3D N44332	0.412	2	1646.407	4000
1231	R3D N44493	0.404	2	1617.001	4000
1232	R3D N44497	0.417	2	1667.39	4000
1233	R3D N44498	0.427	2	1707.901	4000
1234	R3D N44499	0.423	2	1691.558	4000
1235	R3D N44504	0.424	51	2257.497	5320
1236	R3D N44505	0.41	2	1641.137	4000
1237	R3D N44508	0.415	2	1660.693	4000
1238	R3D N44512	0.446	51	2372.506	5320
1239	R3D N44709	0.249	2	996.467	4000
1240	R3D N44712	0.276	2	1105.841	4000
1241	R3D N44713	0.263	2	1050.339	4000
1242	R3D N44714	0.253	2	1012.336	4000
1243	R3D N44719	0.311	2	1242.478	4000
1244	R3D N44720	0.293	2	1172.921	4000
1245	R3D N44723	0.249	2	994.513	4000
1246	R3D N44724	0.275	2	1099.168	4000
1247	R3D N44727	0.326	2	1302.838	4000
1248	R3D N44738	0.317	2	1266.694	4000
1249	R3D N44745	0.312	2	1249.102	4000
1250	R3D N44746	0.336	2	1342.728	4000
1251	R3D N44854	0.382	2	1527.951	4000
1252	R3D N44856	0.366	2	1465.741	4000
1253	R3D N44857	0.377	2	1506.965	4000
1254	R3D N44858	0.286	2	1142.576	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1255	R3D N44859	0.288	2	1153.633	4000
1256	R3D N44867	0.334	2	1335.566	4000
1257	R3D N44868	0.351	2	1404.097	4000
1258	R3D N44871	0.31	2	1238.204	4000
1259	R3D N44872	0.318	2	1270.293	4000
1260	R3D N44873	0.293	2	1172.616	4000
1261	R3D N44893	0.348	2	1390.401	4000
1262	R3D N44894	0.35	2	1398.546	4000
1263	R3D N44897	0.35	2	1401.109	4000
1264	R3D N44924	0.284	2	1136.904	4000
1265	R3D N44932	0.288	2	1152.924	4000
1266	R3D N44933	0.284	2	1137.617	4000
1267	R3D N44934	0.28	2	1120.135	4000
1268	R3D N44946	0.276	2	1104.166	4000
1269	R3D N44947	0.273	2	1092.273	4000
1270	R3D N44953	0.271	2	1085.688	4000
1271	R3D N44954	0.273	2	1091.053	4000
1272	R3D N44959	0.346	2	1384.512	4000
1273	R3D N44966	0.271	2	1085.952	4000
1274	R3D N44968	0.29	2	1161.974	4000
1275	R3D N44972	0.288	2	1150.532	4000
1276	R3D N44977	0.343	2	1371.6	4000
1277	R3D N44978	0.349	2	1397.725	4000
1278	R3D N44979	0.351	2	1404.888	4000
1279	R3D N44988	0.316	2	1264.257	4000
1280	R3D N44990	0.319	2	1277.901	4000
1281	R3D N44991	0.333	2	1331.198	4000
1282	R3D N44994	0.305	2	1219.627	4000
1283	R3D N44996	0.341	2	1364.04	4000
1284	R3D N44997	0.33	2	1319.297	4000
1285	R3D N44999	0.348	2	1392.939	4000
1286	R3D N45187	0.262	2	1047.276	4000
1287	R3D N45188	0.275	2	1100.375	4000
1288	R3D N45189	0.284	2	1134.971	4000
1289	R3D N45192	0.288	2	1152.855	4000
1290	R3D N45193	0.285	2	1140.832	4000
1291	R3D N45198	0.243	2	971.815	4000
1292	R3D N45206	0.288	2	1152.286	4000
1293	R3D N45359	0.22	2	879.789	4000
1294	R3D N45369	0.242	2	969.347	4000
1295	R3D N45370	0.229	2	915.237	4000
1296	R3D N45371	0.226	2	904.768	4000
1297	R3D N45383	0.225	2	901.074	4000
1298	R3D N45389	0.255	2	1021.96	4000
1299	R3D N45390	0.249	2	995.395	4000
1300	R3D N45391	0.255	2	1020.321	4000
1301	R3D N45403	0.27	2	1080.298	4000
1302	R3D N45404	0.263	2	1051.002	4000
1303	R3D N45407	0.249	2	995.112	4000
1304	R3D N45409	0.276	2	1105.794	4000
1305	R3D N45486	0.248	2	992.166	4000
1306	R3D N45490	0.246	7	984.963	4000
1307	R3D N45491	0.238	7	951.464	4000
1308	R3D N45494	0.223	2	893.218	4000
1309	R3D N45495	0.223	2	891.394	4000
1310	R3D N45496	0.223	2	890.811	4000
1311	R3D N45502	0.229	7	916.184	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1312	R3D N45505	0.236	2	942.183	4000
1313	R3D N45506	0.294	2	1174.172	4000
1314	R3D N50583	0.396	2	1585.381	4000
1315	R3D N50584	0.383	2	1532.272	4000
1316	R3D N50590	0.403	2	1611.789	4000
1317	R3D N50597	0.403	2	1610.182	4000
1318	R3D N50608	0.318	2	1270.881	4000
1319	R3D N50609	0.311	2	1245.534	4000
1320	R3D N50612	0.312	2	1249.006	4000
1321	R3D N50613	0.318	2	1273.56	4000
1322	R3D N50615	0.302	2	1207.669	4000
1323	FLR 1 N41	0.264	2	1054.522	4000
1324	FLR 1 N39	0.279	2	1115.908	4000
1325	FLR 1 N70	0.369	2	1477.534	4000
1326	FLR 1 N87	0	1	0	4000
1327	FLR 1 N120	0.298	2	1191.773	4000
1328	FLR 1 N160	0.319	2	1274.706	4000
1329	FLR 1 N166	0.288	2	1151.24	4000
1330	FLR 1 N206	0.254	2	1016.88	4000
1331	FLR 1 N133 1	0.385	51	2048.508	5320
1332	FLR 1 N137 1	0.151	3	605.908	4000
1333	FLR 1 N69	0.557	2	2228.792	4000
1334	R3D N43862	0.307	2	1227.58	4000
1335	R3D N43863	0.311	2	1242.22	4000
1336	R3D N43864	0.326	2	1302.568	4000
1337	R3D N43876	0.285	2	1141.471	4000
1338	R3D N43877	0.293	2	1170.564	4000
1339	R3D N43880	0.28	2	1121.986	4000
1340	R3D N44640	0.455	2	1819.927	4000
1341	FLR 1 N67	0.346	7	1384.967	4000
1342	R3D N817	0.307	2	1228.078	4000
1343	R3D N818	0.286	2	1142.551	4000
1344	R3D N819B	0.269	2	1076.576	4000
1345	R3D N830A	0.346	2	1383.737	4000
1346	R3D N831A	0.327	2	1308.24	4000
1347	R3D N949	0.284	7	1136.144	4000
1348	R3D N950	0.203	7	810.96	4000
1349	R3D N953	0.193	4	771.241	4000
1350	R3D N954	0.17	4	679.137	4000
1351	R3D N961	0.168	4	672.401	4000
1352	R3D N962	0.166	7	664.594	4000
1353	R3D N965	0.166	7	663.203	4000
1354	R3D N966	0.168	4	672.606	4000
1355	R3D N973	0.174	4	697.253	4000
1356	R3D N974	0.188	4	751.474	4000
1357	R3D N977	0.194	4	774.382	4000
1358	R3D N978	0.237	7	946.35	4000
1359	R3D N7807	0.168	4	671.717	4000
1360	R3D N7808	0.167	4	667.666	4000
1361	R3D N7845	0.171	4	682.942	4000
1362	R3D N7846	0.17	4	680.925	4000
1363	R3D N41580	0.337	2	1346.959	4000
1364	R3D N41581	0.329	2	1314.622	4000
1365	R3D N41622	0.28	2	1121.253	4000
1366	R3D N41623	0.278	2	1110.409	4000
1367	R3D N41661	0.297	2	1187.122	4000
1368	R3D N41703	0.278	2	1112.316	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1369	R3D N42506	0.321	7	1284.024	4000
1370	R3D N42507	0.335	7	1339.582	4000
1371	R3D N42508	0.355	7	1420.305	4000
1372	R3D N44353	0.379	2	1517.538	4000
1373	R3D N44358	0.313	7	1252.015	4000
1374	R3D N44373	0.294	7	1175.837	4000
1375	R3D N44378	0.2	7	801.518	4000
1376	R3D N44384	0.166	4	664.641	4000
1377	R3D N44412	0.166	7	662.57	4000
1378	R3D N44427	0.165	4	658.926	4000
1379	R3D N44436	0.169	4	677.211	4000
1380	R3D N44452	0.173	4	690.173	4000
1381	R3D N44459	0.19	4	759.061	4000
1382	R3D N44465	0.241	7	963.382	4000
1383	R3D N44478	0.264	7	1056.141	4000
1384	R3D N44479	0.257	7	1027.132	4000
1385	R3D N44483	0.251	7	1005.683	4000
1386	R3D N51296	0.324	2	1295.218	4000
1387	R3D N51305	0.257	2	1028.678	4000
1388	R3D N51306	0.266	2	1063.064	4000
1389	R3D N51314	0.319	2	1277.71	4000
1390	R3D N51319	0.264	2	1054.866	4000
1391	R3D N51320	0.258	2	1033.609	4000
1392	R3D N51321	0.254	2	1016.755	4000
1393	R3D N51325	0.251	2	1002.088	4000
1394	R3D N51326	0.249	2	994.982	4000
1395	R3D N51327	0.27	2	1081.177	4000
1396	R3D N51331	0.25	2	1001.62	4000
1397	FLR 1 N207	0.264	2	1054.199	4000
1398	N1435	0.284	2	1135.33	4000
1399	N1436	0.32	2	1279.112	4000
1400	N1437	0.249	2	996.393	4000
1401	N1438	0.239	2	957.595	4000
1402	N1439	0.283	2	1130.164	4000
1403	N1440	0.284	2	1137.656	4000
1404	N1441	0	1	0	4000
1405	N1442	0	1	0	4000
1406	N1443	0.162	4	649.814	4000
1407	N1444	0.172	4	686.215	4000
1408	N1445	0.138	3	553.206	4000
1409	N1446	0.195	3	778.115	4000
1410	N1447	0.16	3	639.989	4000
1411	N1448	0.17	3	679.338	4000
1412	N1449	0.284	7	1134.359	4000
1413	N1451	0	1	0	4000
1414	N1452	0.326	2	1305.242	4000
1415	N1453	0	1	0	4000
1416	N1454	0.236	6	942.161	4000
1417	N1455	0.22	6	879.907	4000
1418	N1456	0	1	0	4000
1419	N1457	0.359	2	1436.337	4000
1420	N1458	0.337	2	1347.111	4000
1421	N1459	0.258	2	1030.122	4000
1422	N1460	0.263	2	1053.444	4000
1423	N1461	0.254	2	1017.238	4000
1424	N1462	0.316	2	1263.183	4000
1425	N1463	0.298	2	1191.601	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1426	N1464	0	1	0	4000
1427	N1465	0	1	0	4000
1428	N1466	0.21	6	838.434	4000
1429	N1467	0.14	3	559.06	4000
1430	N1468	0	1	0	4000
1431	N1469	0	1	0	4000
1432	N1470	0	1	0	4000
1433	N1471	0	1	0	4000
1434	N1472	0.081	3	322.894	4000
1435	N1473	0	1	0	4000
1436	N1474	0.201	2	803.732	4000
1437	N1475	0.415	2	1658.318	4000
1438	N1476	0.24	2	959.153	4000
1439	N1477	0.247	27	1313.27	5320
1440	N1478	0.354	2	1417.751	4000
1441	N1479	0.436	2	1742.293	4000
1442	N1480	0.207	27	1103.892	5320
1443	N1481	0.241	2	963.117	4000
1444	N1482	0.319	2	1274.056	4000
1445	N1483	0.273	2	1092.074	4000
1446	N1484	0.328	2	1313.948	4000
1447	FLR 1 N81 1	0.183	6	733.486	4000
1448	N1486	0.23	2	918.538	4000
1449	N1487	0.217	2	868.624	4000
1450	N1488	0.44	2	1761.104	4000
1451	N1489	0.331	2	1322.372	4000
1452	N1490	0.338	2	1351.884	4000
1453	N1491	0.327	2	1306.685	4000
1454	N1492	0.282	75	1502.436	5320
1455	N1493	0.4	7	1601.623	4000
1456	N1494	0.328	7	1311.405	4000
1457	N1495	0.323	7	1290.993	4000
1458	N1496	0.388	2	1550.842	4000
1459	N1497	0.329	2	1314.315	4000
1460	N1498	0.295	2	1179.454	4000
1461	N1499	0.301	2	1205.484	4000
1462	FLR 1 N284	0.364	2	1456.617	4000
1463	N1500	0.386	51	2054.177	5320
1464	N1502	0.361	2	1444.305	4000
1465	N1504	0.366	2	1462.134	4000
1466	N1505	0.317	2	1268.754	4000
1467	N1506	0.398	2	1592.51	4000
1468	N1507	0.433	2	1732.563	4000
1469	R3D N37902	0.421	2	1685.794	4000
1470	R3D N37903	0.395	2	1580.951	4000
1471	R3D N43007	0.47	2	1878.338	4000
1472	R3D N44658	0.141	1	565.425	4000
1473	R3D N44659	0.479	2	1914.341	4000
1474	R3D N44662	0.284	2	1134.749	4000
1475	R3D N44663	0.253	2	1013.792	4000
1476	R3D N44664	0.226	2	904.243	4000
1477	R3D N44670	0.35	2	1398.703	4000
1478	R3D N44671	0.316	2	1265.264	4000
1479	R3D N44672	0.179	2	715.461	4000
1480	R3D N44673	0.158	2	631.723	4000
1481	R3D N44676	0.202	2	806.278	4000
1482	R3D N44680	0.381	2	1523.46	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1483	R3D N50582	0.381	2	1523.314	4000
1484	N1515	0.334	2	1336.933	4000
1485	N1516	0.351	2	1402.617	4000
1486	N1517	0.358	2	1433.235	4000
1487	N1518	0.34	2	1360.961	4000
1488	N1519	0.22	2	879.762	4000
1489	N1520	0.234	2	934.855	4000
1490	N1521	0.234	2	937.067	4000
1491	N1522	0.221	2	883.638	4000
1492	N1523	0.266	2	1063.106	4000
1493	N1524	0.25	2	1000.649	4000
1494	N1525	0.24	2	958.445	4000
1495	N1526	0.255	2	1019.361	4000
1496	N1527	0.405	2	1621.458	4000
1497	N1528	0.4	2	1599.215	4000
1498	N1529	0.392	2	1569.037	4000
1499	N1530	0.398	2	1590.14	4000
1500	N1531	0.256	2	1024.304	4000
1501	N1532	0.272	2	1087.413	4000
1502	N1533	0.255	2	1018.812	4000
1503	N1534	0.24	2	961.803	4000
1504	N1535	0.382	2	1526.878	4000
1505	N1536	0.327	2	1307.316	4000
1506	N1537	0.349	2	1394.088	4000
1507	N1538	0.405	2	1620.161	4000
1508	N1539	0.279	2	1117.042	4000
1509	N1540	0.285	2	1139.148	4000
1510	N1541	0.264	2	1057.205	4000
1511	N1542	0.35	7	1401.569	4000
1512	N1543	0.374	7	1494.21	4000
1513	N1544	0.364	7	1454.597	4000
1514	N1545	0.341	7	1364.904	4000
1515	N1546	0.376	30	2002.68	5320
1516	N1547	0.358	30	1902.899	5320
1517	N1548	0.334	30	1775.72	5320
1518	N1549	0.352	30	1873.114	5320
1519	N1550	0.091	3	363.412	4000
1520	N1551	0.104	3	417.67	4000
1521	N1552	0.094	3	374.376	4000
1522	N1553	0.347	7	1386.547	4000
1523	N1554	0.346	7	1385.224	4000
1524	N1555	0.324	7	1295.078	4000
1525	N1556	0.326	7	1304.398	4000
1526	N1557	0.417	2	1669.208	4000
1527	N1558	0.415	69	2209.259	5320
1528	N1559	0.405	2	1618.037	4000
1529	N1560	0.22	2	879.075	4000
1530	N1561	0.26	2	1038.642	4000
1531	N1562	0.272	2	1089.044	4000
1532	N1563	0.239	2	957.348	4000
1533	N1564	0.259	2	1035.512	4000
1534	N1565	0.253	2	1013.204	4000
1535	N1566	0.251	2	1002.778	4000
1536	N1567	0.258	2	1033.791	4000
1537	N1568	0.341	2	1365.512	4000
1538	N1569	0.344	2	1374.298	4000
1539	N1570	0.331	2	1324.743	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1540	N1571	0.329	2	1315.974	4000
1541	N1572	0.381	2	1522.669	4000
1542	N1573	0.374	2	1496.81	4000
1543	N1574	0.349	2	1396.305	4000
1544	N1575	0.356	2	1423.87	4000
1545	N1576	0.251	2	1005.047	4000
1546	N1577	0.235	6	938.144	4000
1547	N1578	0.234	6	934.9	4000
1548	N1579	0.251	2	1005.913	4000
1549	N1580	0.279	2	1114.633	4000
1550	N1581	0.285	2	1139.042	4000
1551	N1582	0.292	2	1167.47	4000
1552	N1583	0.298	2	1192.259	4000
1553	N1584	0.295	2	1180.787	4000
1554	N1585	0.271	2	1084.662	4000
1555	N1586	0.274	2	1095.186	4000
1556	N1587	0.347	2	1387.686	4000
1557	N1588	0.323	2	1290.498	4000
1558	N1589	0.349	2	1395.852	4000
1559	N1590	0.209	2	837.059	4000
1560	N1591	0.211	2	842.981	4000
1561	N1592	0.231	2	925.551	4000
1562	N1593	0.229	2	917.917	4000
1563	N1594	0.289	2	1156.626	4000
1564	N1595	0.275	2	1101.95	4000
1565	N1596	0.279	2	1114.793	4000
1566	N1597	0.292	2	1167.268	4000
1567	N1598	0.321	2	1285.353	4000
1568	N1599	0.308	2	1231.942	4000
1569	N1600	0.302	2	1207.232	4000
1570	N1601	0.314	2	1255.155	4000
1571	N1602	0.294	2	1177.567	4000
1572	N1603	0.284	2	1134.572	4000
1573	N1604	0.294	2	1176.068	4000
1574	N1605	0.297	2	1189.537	4000
1575	N1606	0.303	2	1210.556	4000
1576	N1607	0.302	2	1206.361	4000
1577	N1608	0.295	2	1179.755	4000
1578	N1609	0.298	2	1193.077	4000
1579	N1610	0.301	2	1202.173	4000
1580	N1611	0.277	2	1107.089	4000
1581	N1612	0.248	6	991.836	4000
1582	N1613	0.25	2	1000.253	4000
1583	N1614	0.26	2	1041.211	4000
1584	N1615	0.244	2	974.651	4000
1585	N1616	0.266	2	1063.973	4000
1586	N1617	0.268	2	1070.96	4000
1587	N1618	0.246	2	985.631	4000
1588	N1619	0.25	2	1001.846	4000
1589	N1620	0.271	2	1085.29	4000
1590	N1621	0.27	2	1079.504	4000
1591	N1622	0.304	2	1215.478	4000
1592	N1623	0.301	2	1203.232	4000
1593	N1624	0.298	2	1192.609	4000
1594	N1625	0.267	2	1067.414	4000
1595	N1626	0.254	2	1014.586	4000
1596	N1627	0.269	2	1075.717	4000





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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1597	N1628	0.344	2	1374.6	4000
1598	N1629	0.32	2	1281.725	4000
1599	N1630	0.337	2	1347.231	4000
1600	N1631	0.256	2	1022.765	4000
1601	N1632	0.262	2	1046.293	4000
1602	N1633	0.268	2	1072.922	4000
1603	N1634	0.276	2	1103.007	4000
1604	N1635	0.251	2	1002.723	4000
1605	N1636	0.319	2	1274.786	4000
1606	N1637	0.34	2	1360.673	4000
1607	N1638	0.345	2	1379.492	4000
1608	N1639	0.323	2	1291.954	4000
1609	N1640	0.287	2	1148.038	4000
1610	N1641	0.279	2	1115.183	4000
1611	N1642	0.277	2	1106.611	4000
1612	N1643	0.284	2	1137.207	4000
1613	N1644	0.263	2	1052.093	4000
1614	N1645	0.258	2	1033.17	4000
1615	N1646	0.245	2	981.8	4000
1616	N1647	0.253	2	1013.088	4000
1617	N1648	0.25	2	1001.082	4000
1618	N1649	0.274	2	1094.679	4000
1619	N1650	0.25	2	999.071	4000
1620	N1651	0.286	2	1145.285	4000
1621	N1652	0.282	2	1128.034	4000
1622	N1653	0.266	2	1062.905	4000
1623	N1654	0.252	2	1007.797	4000
1624	N1655	0.256	2	1023.902	4000
1625	N1656	0.279	2	1117.012	4000
1626	N1657	0.276	2	1105.635	4000
1627	N1658	0.249	2	997.491	4000
1628	N1659	0.25	2	999.218	4000
1629	N1660	0.261	2	1044.854	4000
1630	N1661	0.294	2	1177.026	4000
1631	N1662	0.292	2	1167.041	4000
1632	N1663	0.284	2	1136.571	4000
1633	N1664	0.249	2	994.016	4000
1634	N1665	0.228	6	911.356	4000
1635	N1666	0.228	2	911.075	4000
1636	N1667	0.249	2	996.438	4000
1637	N1668	0.3	2	1201.513	4000
1638	N1669	0.298	2	1192.463	4000
1639	N1670	0.295	2	1180.369	4000
1640	N1671	0.3	2	1199.641	4000
1641	N1672	0.242	2	968.876	4000
1642	N1673	0.248	2	992.595	4000
1643	N1674	0.262	2	1049.225	4000
1644	N1675	0.268	2	1072.89	4000
1645	N1676	0.277	2	1107.435	4000
1646	N1677	0.238	6	950.581	4000
1647	N1678	0.229	6	914.096	4000
1648	N1679	0.229	6	914.352	4000
1649	N1680	0.267	2	1069.213	4000
1650	N1681	0.261	2	1044.326	4000
1651	N1682	0.268	2	1073.791	4000
1652	N1683	0.274	2	1097.503	4000
1653	N1684	0.285	2	1141.128	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1654	N1685	0.289	2	1154.432	4000
1655	N1686	0.294	2	1175.713	4000
1656	N1687	0.306	2	1223.823	4000
1657	N1688	0.306	2	1224.829	4000
1658	N1689	0.306	2	1222.279	4000
1659	N1690	0.305	2	1221.169	4000
1660	N1691	0.3	2	1199.415	4000
1661	N1692	0.301	2	1204.271	4000
1662	N1693	0.303	2	1212.281	4000
1663	N1694	0.305	2	1219.821	4000
1664	N1695	0.306	2	1222.779	4000
1665	N1696	0.304	2	1217.445	4000
1666	N1697	0.255	2	1019.082	4000
1667	N1698	0.236	2	943.765	4000
1668	N1699	0.234	2	934.23	4000
1669	N1700	0.252	2	1007.463	4000
1670	N1701	0.291	2	1162.454	4000
1671	N1702	0.3	2	1198.056	4000
1672	N1703	0.302	2	1206.666	4000
1673	N1704	0.292	2	1168.9	4000
1674	N1705	0.255	2	1021.304	4000
1675	N1706	0.261	2	1044.23	4000
1676	N1707	0.263	2	1050.572	4000
1677	N1708	0.3	2	1198.721	4000
1678	N1709	0.311	2	1244.175	4000
1679	N1710	0.304	2	1215.002	4000
1680	N1711	0.263	2	1053.781	4000
1681	N1712	0.283	2	1132.52	4000
1682	N1713	0.289	2	1156.306	4000
1683	N1714	0.269	2	1074.634	4000
1684	N1715	0.248	2	993.739	4000
1685	N1716	0.247	2	988.565	4000
1686	N1717	0.265	2	1060.851	4000
1687	N1718	0.316	2	1262.158	4000
1688	N1719	0.317	2	1266.297	4000
1689	N1720	0.297	2	1189.676	4000
1690	N1721	0.346	2	1382.37	4000
1691	N1722	0.326	2	1303.194	4000
1692	N1723	0.322	2	1288.392	4000
1693	N1724	0.331	2	1325.699	4000
1694	N1725	0.335	2	1340.603	4000
1695	N1726	0.361	2	1443.422	4000
1696	N1727	0.35	2	1400.501	4000
1697	N1728	0.373	2	1490.508	4000
1698	N1729	0.372	2	1489.412	4000
1699	N1730	0.251	2	1003.215	4000
1700	N1731	0.248	2	993.466	4000
1701	N1732	0.293	2	1173.765	4000
1702	N1733	0.306	2	1222.004	4000
1703	N1734	0.305	2	1218.847	4000
1704	N1735	0.304	2	1216.163	4000
1705	N1736	0.314	2	1254.778	4000
1706	N1737	0.325	2	1301.654	4000
1707	N1738	0.294	2	1175.669	4000
1708	N1739	0.302	2	1206.214	4000
1709	N1740	0.303	2	1210.512	4000
1710	N1741	0.272	2	1087.12	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1711	N1742	0.249	2	995.462	4000
1712	N1743	0.229	6	917.307	4000
1713	N1744	0.226	6	905.735	4000
1714	N1745	0.261	2	1044.17	4000
1715	N1746	0.25	2	999.612	4000
1716	N1747	0.272	2	1089.259	4000
1717	N1748	0.274	2	1095.823	4000
1718	N1749	0.263	2	1050.125	4000
1719	N1750	0.273	2	1091.592	4000
1720	N1751	0.233	6	931.438	4000
1721	N1752	0.231	6	925.743	4000
1722	N1753	0.29	2	1159.281	4000
1723	N1754	0.291	2	1162.023	4000
1724	N1755	0.3	2	1199.312	4000
1725	N1756	0.233	6	932.005	4000
1726	N1757	0.225	6	900.373	4000
1727	N1758	0.329	2	1317.541	4000
1728	N1759	0.307	2	1228.973	4000
1729	N1760	0.301	2	1203.095	4000
1730	N1761	0.281	2	1122.279	4000
1731	N1762	0.287	2	1149.156	4000
1732	N1763	0.292	2	1166.364	4000
1733	N1764	0.253	2	1013.654	4000
1734	N1765	0.253	2	1012.725	4000
1735	N1766	0.242	6	968.296	4000
1736	N1767	0.252	2	1009.563	4000
1737	N1768	0.269	2	1074.183	4000
1738	N1769	0.267	2	1066.914	4000
1739	N1770	0.25	2	998.387	4000
1740	N1771	0.227	2	909.996	4000
1741	N1772	0.227	2	908.042	4000
1742	N1773	0.284	2	1135.311	4000
1743	N1774	0.292	2	1167.658	4000
1744	N1775	0.273	2	1093.424	4000
1745	N1776	0.276	2	1105.704	4000
1746	N1777	0.309	2	1237.31	4000
1747	N1778	0.303	2	1211.948	4000
1748	N1779	0.268	2	1070.327	4000
1749	N1780	0.255	2	1021.363	4000
1750	N1781	0.266	2	1064.909	4000
1751	N1782	0.227	6	909.097	4000
1752	N1783	0.229	6	916.495	4000
1753	N1784	0.232	6	928.475	4000
1754	N1785	0.297	2	1186.095	4000
1755	N1786	0.302	2	1206.26	4000
1756	N1787	0.304	2	1214.817	4000
1757	N1788	0.258	2	1032.76	4000
1758	N1789	0.252	2	1007.045	4000
1759	N1790	0.266	2	1065.803	4000
1760	N1791	0.266	2	1062.536	4000
1761	N1792	0.255	2	1020.492	4000
1762	N1793	0.228	6	913.416	4000
1763	N1794	0.228	6	912.186	4000
1764	N1795	0.282	2	1127.907	4000
1765	N1796	0.288	2	1151.115	4000
1766	N1797	0.28	2	1121.207	4000
1767	N1798	0.304	2	1217.646	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1768	N1799	0.305	2	1218.2	4000
1769	N1800	0.306	2	1225.636	4000
1770	N1801	0.302	2	1206.57	4000
1771	N1802	0.302	2	1208.444	4000
1772	N1803	0.3	2	1200.19	4000
1773	N1804	0.3	2	1199.361	4000
1774	N1805	0.297	2	1187.861	4000
1775	N1806	0.297	2	1188.718	4000
1776	N1807	0.25	2	1000.332	4000
1777	N1808	0.268	2	1071.265	4000
1778	N1809	0.27	2	1079.78	4000
1779	N1810	0.294	2	1176.581	4000
1780	N1811	0.284	2	1134.621	4000
1781	N1812	0.282	2	1129.336	4000
1782	N1813	0.27	2	1078.078	4000
1783	N1814	0.264	2	1054.139	4000
1784	N1815	0.257	2	1027.454	4000
1785	N1816	0.308	2	1232.436	4000
1786	N1817	0.295	2	1180.201	4000
1787	N1818	0.274	2	1095.04	4000
1788	N1819	0.253	2	1011.84	4000
1789	N1820	0.248	2	992.649	4000
1790	N1821	0.281	2	1123.272	4000
1791	N1822	0.283	2	1132.045	4000
1792	N1823	0.279	2	1117.541	4000
1793	N1824	0.278	2	1110.21	4000
1794	N1825	0.217	2	866.385	4000
1795	N1826	0.201	2	805.995	4000
1796	N1827	0.199	2	795.34	4000
1797	N1828	0.214	2	857.917	4000
1798	N1829	0.214	2	857.368	4000
1799	N1830	0.202	2	809.354	4000
1800	N1831	0.205	2	821.266	4000
1801	N1832	0.218	2	870.116	4000
1802	N1833	0.207	2	826.943	4000
1803	N1834	0.225	2	901.624	4000
1804	N1835	0.225	2	899.544	4000
1805	N1836	0.207	2	828.453	4000
1806	N1837	0.221	2	885.042	4000
1807	N1838	0.208	2	831.875	4000
1808	N1839	0.207	2	828.879	4000
1809	N1840	0.212	2	849.085	4000
1810	N1841	0.228	2	912.305	4000
1811	N1842	0.23	2	918.876	4000
1812	N1843	0.22	2	878.8	4000
1813	N1844	0.232	2	928.109	4000
1814	N1845	0.208	2	833.492	4000
1815	N1846	0.191	2	763.231	4000
1816	N1847	0.189	2	755.51	4000
1817	N1848	0.411	2	1645.469	4000
1818	N1849	0.38	2	1521.872	4000
1819	N1850	0.381	2	1522.188	4000
1820	N1851	0.413	2	1651.238	4000
1821	N1852	0.246	2	985.078	4000
1822	N1853	0.232	2	928.368	4000
1823	N1854	0.238	2	953.86	4000
1824	N1855	0.252	2	1009.68	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1825	N1856	0.162	4	646.453	4000
1826	N1857	0.157	4	629.979	4000
1827	N1858	0.159	4	636.691	4000
1828	N1859	0.164	4	655.549	4000
1829	N1860	0.331	2	1323.389	4000
1830	N1861	0.309	2	1236.531	4000
1831	N1862	0.323	2	1292.093	4000
1832	N1863	0.344	2	1375.108	4000
1833	N1864	0.272	2	1088.515	4000
1834	N1865	0.25	7	1001.971	4000
1835	N1866	0.288	2	1151.775	4000
1836	N1867	0.241	2	965.506	4000
1837	N1868	0.255	2	1021.59	4000
1838	N1869	0.257	2	1028.578	4000
1839	N1870	0.243	2	971.802	4000
1840	N1871	0.323	2	1291.702	4000
1841	N1872	0.306	7	1222.591	4000
1842	N1873	0.281	7	1124.312	4000
1843	N1874	0.296	2	1183.685	4000
1844	N1875	0.379	2	1517.998	4000
1845	N1876	0.396	2	1582.26	4000
1846	N1877	0.392	2	1568.42	4000
1847	N1878	0.376	2	1502.745	4000
1848	N1879	0.275	7	1098.236	4000
1849	N1880	0.249	7	995.902	4000
1850	N1881	0.268	7	1070.405	4000
1851	N1882	0.296	7	1183.945	4000
1852	N1883	0.167	4	666.948	4000
1853	N1884	0.169	4	677.856	4000
1854	N1885	0.17	4	680.236	4000
1855	N1886	0.167	4	669.875	4000
1856	N1887	0.185	4	738.186	4000
1857	N1888	0.195	7	778.07	4000
1858	N1889	0.187	4	746.639	4000
1859	N1890	0.178	4	712.336	4000
1860	N1891	0.166	7	662.359	4000
1861	N1892	0.163	7	652.568	4000
1862	N1893	0.163	7	653.438	4000
1863	N1894	0.166	7	663.627	4000
1864	N1895	0.516	2	2062.654	4000
1865	N1896	0.474	2	1895.116	4000
1866	N1897	0.498	2	1992.253	4000
1867	N1898	0.527	2	2109.911	4000
1868	N1899	0.202	7	809.355	4000
1869	N1900	0.19	4	758.196	4000
1870	N1901	0.199	4	797.792	4000
1871	N1902	0.217	7	868.148	4000
1872	N1903	0.352	7	1409.724	4000
1873	N1904	0.389	2	1554.067	4000
1874	N1905	0.366	7	1463.582	4000
1875	N1906	0.334	7	1336.203	4000
1876	N1907	0.388	2	1550.027	4000
1877	N1908	0.405	2	1620.747	4000
1878	N1909	0.429	2	1715.185	4000
1879	N1910	0.462	2	1849.055	4000
1880	N1911	0.466	2	1862.426	4000
1881	N1912	0.489	2	1955.293	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1882	N1913	0.488	2	1951.111	4000
1883	N1914	0.224	2	897.226	4000
1884	N1915	0.233	2	933.785	4000
1885	N1916	0.225	2	899.278	4000
1886	N1917	0.216	2	862.48	4000
1887	N1918	0.256	7	1022.029	4000
1888	N1919	0.27	7	1078.847	4000
1889	N1920	0.271	2	1084.84	4000
1890	N1921	0.256	7	1022.306	4000
1891	N1922	0.313	2	1252.043	4000
1892	N1923	0.325	2	1301.869	4000
1893	N1924	0.297	2	1189.22	4000
1894	N1925	0.263	7	1050.798	4000
1895	N1926	0.274	7	1094.17	4000
1896	N1927	0.274	7	1095.479	4000
1897	N1928	0.263	7	1050.708	4000
1898	N1929	0.26	2	1039.43	4000
1899	N1930	0.278	2	1110.981	4000
1900	N1931	0.282	2	1126.571	4000
1901	N1932	0.264	2	1055.147	4000
1902	N1933	0.288	2	1153.956	4000
1903	N1934	0.271	2	1082.359	4000
1904	N1935	0.26	2	1039.811	4000
1905	N1936	0.278	2	1112.638	4000
1906	N1937	0.246	7	983.594	4000
1907	N1938	0.253	2	1012.306	4000
1908	N1939	0.262	2	1046.625	4000
1909	N1940	0.254	7	1015.118	4000
1910	N1941	0.257	7	1026.5	4000
1911	N1942	0.259	7	1037.595	4000
1912	N1943	0.27	7	1081.098	4000
1913	N1944	0.27	7	1078.051	4000
1914	N1945	0.244	2	977.217	4000
1915	N1946	0.236	2	942.501	4000
1916	N1947	0.245	2	979.107	4000
1917	N1948	0.253	2	1011.895	4000
1918	N1949	0.205	2	818.121	4000
1919	N1950	0.213	2	852.373	4000
1920	N1951	0.215	2	859.042	4000
1921	N1952	0.207	2	826.151	4000
1922	N1953	0.227	7	906.934	4000
1923	N1954	0.22	7	880.688	4000
1924	N1955	0.211	7	844.863	4000
1925	N1956	0.218	7	872.214	4000
1926	N1957	0.237	2	946.311	4000
1927	N1958	0.241	2	964.109	4000
1928	N1959	0.251	2	1005.09	4000
1929	N1960	0.246	2	985.371	4000
1930	N1961	0.405	2	1618.596	4000
1931	N1962	0.388	2	1553.909	4000
1932	N1963	0.375	45	1994.471	5320
1933	N1964	0.387	2	1549.727	4000
1934	N1965	0.296	2	1183.03	4000
1935	N1966	0.295	2	1181.759	4000
1936	N1967	0.299	2	1194.725	4000
1937	N1968	0.227	2	909.455	4000
1938	N1969	0.228	2	912.565	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1939	N1970	0.255	2	1018.916	4000
1940	N1971	0.254	2	1015.775	4000
1941	N1972	0.41	2	1638.627	4000
1942	N1973	0.38	2	1518.021	4000
1943	N1974	0.409	2	1635.1	4000
1944	N1975	0.381	2	1524.753	4000
1945	N1976	0.398	2	1591.798	4000
1946	N1977	0.416	2	1664.716	4000
1947	N1978	0.398	2	1590.872	4000
1948	N1979	0.143	1	571.617	4000
1949	N1980	0.141	2	565.652	4000
1950	N1981	0.161	2	645.677	4000
1951	N1982	0.161	2	642.192	4000
1952	N1983	0.347	2	1389.512	4000
1953	N1984	0.346	2	1384.821	4000
1954	N1985	0.314	2	1254.128	4000
1955	N1986	0.315	2	1258.844	4000
1956	N1987	0.396	2	1582.507	4000
1957	N1988	0.407	2	1626.066	4000
1958	N1989	0.398	2	1591.529	4000
1959	N1990	0.39	2	1558.018	4000
1960	N1991	0.387	51	2060.117	5320
1961	N1992	0.369	51	1963.9	5320
1962	N1993	0.375	51	1994.743	5320
1963	N1994	0.34	2	1361.356	4000
1964	N1995	0.329	2	1315.548	4000
1965	N1996	0.313	2	1251.859	4000
1966	N1997	0.322	2	1287.467	4000
1967	N1998	0.52	51	2767.82	5320
1968	N1999	0.479	51	2546.791	5320
1969	N2000	0.488	51	2598.661	5320
1970	N2001	0.513	51	2730.114	5320
1971	N2002	0.321	51	1709.617	5320
1972	N2003	0.319	51	1697.871	5320
1973	N2004	0.351	51	1867.949	5320
1974	N2005	0.36	51	1916.305	5320
1975	N2006	0.394	51	2097.819	5320
1976	N2007	0.391	51	2082.145	5320
1977	N2008	0.39	51	2072.764	5320
1978	N2009	0.392	51	2083.758	5320
1979	N2010	0.389	51	2071.817	5320
1980	N2011	0.384	51	2045.221	5320
1981	N2012	0.389	51	2071.424	5320
1982	N2013	0.395	51	2102.15	5320
1983	N2014	0.417	51	2218.381	5320
1984	N2015	0.427	51	2270.531	5320
1985	N2016	0.433	51	2301.349	5320
1986	N2017	0.414	51	2200.093	5320
1987	N2018	0.344	51	1828.269	5320
1988	N2019	0.336	2	1343.144	4000
1989	N2020	0.346	51	1840.532	5320
1990	N2021	0.357	51	1900.4	5320
1991	N2022	0.364	51	1939.02	5320
1992	N2023	0.37	51	1965.779	5320
1993	N2024	0.373	51	1982.762	5320
1994	N2025	0.372	51	1981.001	5320
1995	N2026	0.388	51	2065.914	5320



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
1996	N2027	0.39	51	2074.066	5320
1997	N2028	0.382	51	2033.317	5320
1998	N2029	0.381	51	2025.562	5320
1999	N2030	0.383	51	2039.328	5320
2000	N2031	0.386	51	2051.037	5320
2001	N2032	0.485	51	2579.67	5320
2002	N2033	0.484	51	2576.561	5320
2003	N2034	0.485	51	2580.561	5320
2004	N2035	0.486	51	2583.5	5320
2005	N2036	0.396	51	2104.521	5320
2006	N2037	0.394	51	2094.672	5320
2007	N2038	0.397	51	2112.028	5320
2008	N2039	0.401	51	2130.796	5320
2009	N2040	0.486	51	2583.468	5320
2010	N2041	0.487	51	2593.245	5320
2011	N2042	0.486	51	2583.509	5320
2012	N2043	0.484	51	2572.853	5320
2013	N2044	0.487	51	2592.889	5320
2014	N2045	0.489	51	2600.044	5320
2015	N2046	0.49	51	2604.467	5320
2016	N2047	0.486	51	2587.92	5320
2017	N2048	0.475	51	2528.649	5320
2018	N2049	0.478	51	2541.464	5320
2019	N2050	0.482	51	2562.378	5320
2020	N2051	0.48	51	2552.844	5320
2021	N2052	0.486	51	2585.925	5320
2022	N2053	0.487	51	2593.031	5320
2023	N2054	0.489	51	2600.079	5320
2024	N2055	0.489	51	2599.269	5320
2025	N2056	0.492	51	2619.445	5320
2026	N2057	0.487	51	2590.968	5320
2027	N2058	0.488	51	2597.136	5320
2028	N2059	0.492	51	2617.892	5320
2029	N2060	0.474	51	2524.067	5320
2030	N2061	0.479	51	2548.418	5320
2031	N2062	0.478	51	2545.195	5320
2032	N2063	0.471	51	2504.226	5320
2033	N2064	0.491	51	2609.5	5320
2034	N2065	0.475	51	2529.595	5320
2035	N2066	0.49	51	2604.932	5320
2036	N2067	0.388	51	2063.348	5320
2037	N2068	0.388	51	2061.858	5320
2038	N2069	0.389	51	2069.584	5320
2039	N2070	0.389	51	2071.207	5320
2040	N2071	0.407	51	2164.38	5320
2041	N2072	0.401	51	2132.014	5320
2042	N2073	0.401	51	2134.828	5320
2043	N2074	0.414	51	2201.653	5320
2044	N2075	0.388	51	2065.543	5320
2045	N2076	0.388	51	2064.714	5320
2046	N2077	0.389	51	2071.936	5320
2047	N2078	0.389	51	2070.633	5320
2048	N2079	0.396	51	2108.105	5320
2049	N2080	0.393	51	2091.055	5320
2050	N2081	0.441	51	2343.898	5320
2051	N2082	0.417	51	2219.891	5320
2052	N2083	0.43	51	2287.172	5320





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2053	N2084	0.422	2	1688.745	4000
2054	N2085	0.441	2	1762.73	4000
2055	N2086	0.442	2	1769.754	4000
2056	N2087	0.421	2	1684.411	4000
2057	N2088	0.384	2	1536.317	4000
2058	N2089	0.392	2	1566.077	4000
2059	N2090	0.386	2	1545.929	4000
2060	N2091	0.38	2	1518.799	4000
2061	N2092	0.448	51	2386.005	5320
2062	N2093	0.456	51	2426.777	5320
2063	N2094	0.454	51	2413.939	5320
2064	N2095	0.447	51	2376.487	5320
2065	N2096	0.384	51	2043.963	5320
2066	N2097	0.394	51	2097.622	5320
2067	N2098	0.396	51	2105.774	5320
2068	N2099	0.386	51	2055.445	5320
2069	N2100	0.425	51	2260.741	5320
2070	N2101	0.414	51	2203.704	5320
2071	N2102	0.413	51	2194.956	5320
2072	N2103	0.42	51	2231.991	5320
2073	N2104	0.387	51	2060.24	5320
2074	N2105	0.386	51	2051.875	5320
2075	N2106	0.385	51	2048.632	5320
2076	N2107	0.387	51	2058.505	5320
2077	N2108	0.39	51	2074.04	5320
2078	N2109	0.389	51	2067.937	5320
2079	N2110	0.389	51	2068.483	5320
2080	N2111	0.39	51	2077.199	5320
2081	N2112	0.391	51	2079.747	5320
2082	N2113	0.389	51	2069.109	5320
2083	N2114	0.383	51	2037.5	5320
2084	N2115	0.389	51	2068.963	5320
2085	N2116	0.413	51	2197.094	5320
2086	N2117	0.427	51	2270.296	5320
2087	N2118	0.435	51	2312.719	5320
2088	N2119	0.418	51	2223.267	5320
2089	N2120	0.461	51	2453.515	5320
2090	N2121	0.47	51	2500.747	5320
2091	N2122	0.475	51	2529.1	5320
2092	N2123	0.468	51	2488.285	5320
2093	N2124	0.473	51	2516.361	5320
2094	N2125	0.479	51	2549.146	5320
2095	N2126	0.482	51	2563.436	5320
2096	N2127	0.477	51	2537.626	5320
2097	N2128	0.482	51	2563.571	5320
2098	N2129	0.484	51	2573.693	5320
2099	N2130	0.485	51	2581.104	5320
2100	N2131	0.484	51	2573.996	5320
2101	N2132	0.484	51	2572.974	5320
2102	N2133	0.483	51	2569.291	5320
2103	N2134	0.482	51	2565.293	5320
2104	N2135	0.194	4	774.666	4000
2105	N2136	0.197	4	787.417	4000
2106	N2137	0.204	4	815.708	4000
2107	N2138	0.2	4	800.702	4000
2108	N2139	0.249	21	1325.441	5320
2109	N2140	0.278	21	1481.405	5320



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2110	N2141	0.262	21	1395.022	5320
2111	N2142	0.234	21	1245.242	5320
2112	N2143	0.265	45	1409.734	5320
2113	N2144	0.281	45	1496.963	5320
2114	N2145	0.299	45	1591.692	5320
2115	N2146	0.291	2	1162.658	4000
2116	N2147	0.29	2	1161.76	4000
2117	N2148	0.289	2	1154.577	4000
2118	N2149	0.294	2	1174.927	4000
2119	N2150	0.296	2	1182.623	4000
2120	N2151	0.295	2	1181.382	4000
2121	N2152	0.293	2	1172.766	4000
2122	N2153	0.29	2	1158.981	4000
2123	N2154	0.289	2	1155.112	4000
2124	N2155	0.286	2	1145.064	4000
2125	N2156	0.287	2	1149.002	4000
2126	N2157	0.271	7	1083.289	4000
2127	N2158	0.276	2	1104.9	4000
2128	N2159	0.283	2	1131.407	4000
2129	N2160	0.285	2	1139.437	4000
2130	N2161	0.289	2	1156.274	4000
2131	N2162	0.287	69	1526.383	5320
2132	N2163	0.278	7	1112.193	4000
2133	N2164	0.282	7	1127.442	4000
2134	N2165	0.285	2	1141.636	4000
2135	N2166	0.283	2	1131.526	4000
2136	N2167	0.286	69	1520.754	5320
2137	N2168	0.254	69	1353.804	5320
2138	N2169	0.269	69	1432.748	5320
2139	N2170	0.165	3	661.85	4000
2140	N2171	0.153	1	611.749	4000
2141	N2172	0.158	3	631.787	4000
2142	N2173	0.171	6	683.656	4000
2143	N2174	0.194	6	777.307	4000
2144	N2175	0.174	3	694.24	4000
2145	N2176	0.178	3	713.268	4000
2146	N2177	0.202	6	807.276	4000
2147	N2178	0.17	4	679.302	4000
2148	N2179	0.168	4	672.953	4000
2149	N2180	0.167	4	668.575	4000
2150	N2181	0.169	4	675.22	4000
2151	N2182	0.231	7	925.877	4000
2152	N2183	0.238	7	951.333	4000
2153	N2184	0.251	7	1002.171	4000
2154	N2185	0.244	7	977.484	4000
2155	N2186	0.255	7	1021.448	4000
2156	N2187	0.263	7	1052.388	4000
2157	N2188	0.276	7	1103.386	4000
2158	N2189	0.291	2	1163.667	4000
2159	N2190	0.29	2	1160.423	4000
2160	N2191	0.288	2	1150.638	4000
2161	N2192	0.294	2	1176.346	4000
2162	N2193	0.291	2	1165.25	4000
2163	N2194	0.289	2	1157.81	4000
2164	N2195	0.294	2	1176.483	4000
2165	N2196	0.291	7	1165.08	4000
2166	N2197	0.287	7	1146.819	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2167	N2198	0.278	7	1111.506	4000
2168	N2199	0.286	7	1143.695	4000
2169	N2200	0.183	4	732.4	4000
2170	N2201	0.181	4	722.301	4000
2171	N2202	0.177	4	708.929	4000
2172	N2203	0.179	4	717.171	4000
2173	N2204	0.165	7	659.935	4000
2174	N2205	0.167	7	668.726	4000
2175	N2206	0.167	7	667.726	4000
2176	N2207	0.165	4	659.41	4000
2177	N2208	0.171	4	682.96	4000
2178	N2209	0.171	4	682.008	4000
2179	N2210	0.172	4	687.821	4000
2180	N2211	0.247	2	989.535	4000
2181	N2212	0.262	2	1046.964	4000
2182	N2213	0.269	2	1077.572	4000
2183	N2214	0.412	2	1646.438	4000
2184	N2215	0.442	2	1766.724	4000
2185	N2216	0.442	2	1768.071	4000
2186	N2217	0.261	2	1043.11	4000
2187	N2218	0.274	2	1096.135	4000
2188	N2219	0.266	2	1063.481	4000
2189	N2220	0.166	4	665.28	4000
2190	N2221	0.171	4	685.771	4000
2191	N2222	0.355	2	1419.386	4000
2192	N2223	0.374	2	1494.241	4000
2193	N2224	0.364	2	1454.326	4000
2194	N2225	0.303	2	1211.9	4000
2195	N2226	0.326	2	1304.726	4000
2196	N2227	0.371	2	1482.522	4000
2197	N2228	0.353	2	1412.021	4000
2198	N2229	0.359	2	1434.594	4000
2199	N2230	0.167	4	669.629	4000
2200	N2231	0.165	4	659.896	4000
2201	N2232	0.165	4	659.817	4000
2202	N2233	0.173	4	692.321	4000
2203	N2234	0.165	4	661.134	4000
2204	N2235	0.169	4	676.527	4000
2205	N2236	0.166	4	664.675	4000
2206	N2237	0.169	7	675.279	4000
2207	N2238	0.168	7	673.898	4000
2208	N2239	0.45	2	1800.888	4000
2209	N2240	0.455	2	1820.814	4000
2210	N2241	0.467	2	1869.473	4000
2211	N2242	0.478	2	1910.621	4000
2212	N2243	0.458	2	1833.948	4000
2213	N2244	0.234	7	936.884	4000
2214	N2245	0.256	7	1022.102	4000
2215	N2246	0.237	7	946.213	4000
2216	N2247	0.315	7	1260.678	4000
2217	N2248	0.285	7	1141.536	4000
2218	N2249	0.302	7	1208.628	4000
2219	N2250	0.511	2	2045.676	4000
2220	N2251	0.209	2	836.488	4000
2221	N2252	0.199	2	797.932	4000
2222	N2253	0.206	2	823.781	4000
2223	N2254	0.256	7	1025.995	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2224	N2255	0.241	7	962.901	4000
2225	N2256	0.241	7	963.011	4000
2226	N2257	0.283	2	1132.473	4000
2227	N2258	0.27	2	1078.829	4000
2228	N2259	0.27	2	1079.421	4000
2229	N2260	0.288	2	1150.491	4000
2230	N2261	0.296	2	1182.916	4000
2231	N2262	0.259	7	1035.899	4000
2232	N2263	0.25	7	998.295	4000
2233	N2264	0.245	7	981.741	4000
2234	N2265	0.267	7	1067.892	4000
2235	N2266	0.273	7	1092.118	4000
2236	N2267	0.266	7	1064.266	4000
2237	N2268	0.272	7	1086.699	4000
2238	N2269	0.244	7	975.51	4000
2239	N2270	0.247	7	986.014	4000
2240	N2271	0.249	7	996.177	4000
2241	N2272	0.258	2	1031.809	4000
2242	N2273	0.265	2	1061.056	4000
2243	N2274	0.261	2	1045.234	4000
2244	N2275	0.211	2	844.483	4000
2245	N2276	0.219	2	876.104	4000
2246	N2277	0.226	2	902.23	4000
2247	N2278	0.254	2	1015.742	4000
2248	N2279	0.249	2	994.146	4000
2249	N2280	0.242	2	966.293	4000
2250	N2281	0.371	45	1973.68	5320
2251	N2282	0.375	2	1501.095	4000
2252	N2283	0.4	2	1601.96	4000
2253	N2284	0.283	2	1132.782	4000
2254	N2285	0.282	2	1127.839	4000
2255	N2286	0.253	2	1010.748	4000
2256	N2287	0.406	2	1623.083	4000
2257	N2288	0.428	2	1713.566	4000
2258	N2289	0.435	2	1739.238	4000
2259	N2290	0.181	2	725.036	4000
2260	N2291	0.18	2	720.5	4000
2261	N2292	0.159	2	637.862	4000
2262	N2293	0.425	2	1700.741	4000
2263	N2294	0.44	2	1759.749	4000
2264	N2295	0.436	2	1744.631	4000
2265	N2296	0.423	2	1692.321	4000
2266	N2297	0.413	2	1651.067	4000
2267	N2298	0.413	2	1651.363	4000
2268	N2299	0.401	2	1604.382	4000
2269	N2300	0.4	51	2127.537	5320
2270	N2301	0.429	51	2281.387	5320
2271	N2302	0.451	51	2399.285	5320
2272	N2303	0.308	2	1230.515	4000
2273	N2304	0.313	2	1251.863	4000
2274	N2305	0.33	2	1319.953	4000
2275	N2306	0.453	51	2410.709	5320
2276	N2307	0.468	51	2491.165	5320
2277	N2308	0.496	27	2640.048	5320
2278	N2309	0.314	2	1257.38	4000
2279	N2310	0.314	2	1254.831	4000
2280	N2311	0.326	2	1302.373	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2281	N2312	0.326	2	1302.889	4000
2282	N2313	0.319	51	1696.478	5320
2283	N2314	0.339	51	1802.524	5320
2284	N2315	0.297	2	1186.237	4000
2285	N2316	0.302	2	1207.829	4000
2286	N2317	0.302	2	1207.091	4000
2287	N2318	0.387	51	2061.361	5320
2288	N2319	0.384	51	2045.343	5320
2289	N2320	0.381	51	2026.229	5320
2290	N2321	0.384	51	2044.944	5320
2291	N2322	0.389	51	2069.113	5320
2292	N2323	0.387	51	2060.116	5320
2293	N2324	0.399	51	2121.25	5320
2294	N2325	0.394	51	2094.283	5320
2295	N2326	0.401	51	2135.674	5320
2296	N2327	0.41	51	2180.452	5320
2297	N2328	0.402	51	2139.661	5320
2298	N2329	0.374	51	1990.954	5320
2299	N2330	0.377	51	2003.008	5320
2300	N2331	0.379	51	2018.727	5320
2301	N2332	0.387	51	2056.836	5320
2302	N2333	0.385	51	2049.535	5320
2303	N2334	0.388	51	2061.803	5320
2304	N2335	0.388	51	2062.794	5320
2305	N2336	0.389	51	2067.099	5320
2306	N2337	0.487	51	2588.33	5320
2307	N2338	0.487	51	2591.103	5320
2308	N2339	0.486	51	2585.997	5320
2309	N2340	0.481	51	2559.347	5320
2310	N2341	0.479	51	2549.648	5320
2311	N2342	0.483	51	2571.112	5320
2312	N2343	0.482	51	2564.285	5320
2313	N2344	0.479	51	2548.427	5320
2314	N2345	0.489	51	2601.276	5320
2315	N2346	0.49	51	2607.81	5320
2316	N2347	0.491	51	2613.404	5320
2317	N2348	0.464	51	2466.317	5320
2318	N2349	0.455	51	2420.367	5320
2319	N2350	0.465	51	2476.073	5320
2320	N2351	0.484	51	2574.184	5320
2321	N2352	0.503	51	2675.039	5320
2322	N2353	0.391	51	2080.056	5320
2323	N2354	0.391	51	2081.088	5320
2324	N2355	0.391	51	2079.164	5320
2325	N2356	0.393	51	2090.671	5320
2326	N2357	0.421	51	2238.049	5320
2327	N2358	0.425	51	2258.56	5320
2328	N2359	0.441	51	2345.45	5320
2329	N2360	0.403	2	1612.251	4000
2330	N2361	0.404	51	2148.103	5320
2331	N2362	0.398	2	1590.153	4000
2332	N2363	0.392	2	1569.664	4000
2333	N2364	0.463	51	2460.907	5320
2334	N2365	0.458	51	2434.49	5320
2335	N2366	0.449	51	2389.24	5320
2336	N2367	0.437	51	2325.943	5320
2337	N2368	0.405	51	2156.637	5320



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2338	N2369	0.405	51	2153.482	5320
2339	N2370	0.405	51	2156.366	5320
2340	N2371	0.387	51	2059.062	5320
2341	N2372	0.389	51	2068.283	5320
2342	N2373	0.397	51	2111.065	5320
2343	N2374	0.442	51	2349.033	5320
2344	N2375	0.451	51	2400.93	5320
2345	N2376	0.462	51	2460.061	5320
2346	N2377	0.453	51	2409.365	5320
2347	N2378	0.437	51	2325.002	5320
2348	N2379	0.445	51	2365.874	5320
2349	N2380	0.48	51	2551.886	5320
2350	N2381	0.473	51	2516.625	5320
2351	N2382	0.485	51	2580.465	5320
2352	N2383	0.484	51	2575.772	5320
2353	N2384	0.483	51	2569.958	5320
2354	N2385	0.208	7	830.889	4000
2355	N2386	0.203	4	813.188	4000
2356	N2387	0.196	4	785.053	4000
2357	N2388	0.217	21	1152.284	5320
2358	N2389	0.189	21	1004.889	5320
2359	N2390	0.206	21	1095.307	5320
2360	N2391	0.329	45	1750.3	5320
2361	N2392	0.327	45	1739.618	5320
2362	N2393	0.294	2	1174.3	4000
2363	N2394	0.292	2	1168.156	4000
2364	N2395	0.291	2	1164.697	4000
2365	N2396	0.285	2	1141.258	4000
2366	N2397	0.288	2	1151.857	4000
2367	N2398	0.275	2	1100.599	4000
2368	N2399	0.267	2	1069.556	4000
2369	N2400	0.258	7	1032.468	4000
2370	N2401	0.248	7	992.862	4000
2371	N2402	0.281	2	1122.785	4000
2372	N2403	0.283	2	1131.34	4000
2373	N2404	0.295	2	1178.075	4000
2374	N2405	0.294	2	1175.603	4000
2375	N2406	0.295	45	1569.019	5320
2376	N2407	0.179	6	715.067	4000
2377	N2408	0.204	2	817.424	4000
2378	N2409	0.196	2	785.262	4000
2379	N2410	0.168	4	670.427	4000
2380	N2411	0.169	4	677.22	4000
2381	N2412	0.17	4	681.761	4000
2382	N2413	0.285	2	1141.107	4000
2383	N2414	0.279	7	1115.926	4000
2384	N2415	0.29	7	1158.443	4000
2385	N2416	0.177	4	706.005	4000
2386	N2417	0.178	4	711.838	4000
2387	N2418	0.181	4	724.757	4000
2388	N2419	0.165	4	661.954	4000
2389	N2420	0.164	4	654.485	4000
2390	N2421	0.163	4	651.645	4000
2391	N2422	0.173	4	692.55	4000
2392	N2423	0.172	4	689.62	4000
2393	N2424	0.327	2	1307.628	4000
2394	N2425	0.326	2	1304.369	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2395	N2426	0.327	2	1308.957	4000
2396	N2427	0.328	2	1312.192	4000
2397	N2428	0.25	2	1001.967	4000
2398	N2429	0.27	2	1078.881	4000
2399	N2430	0.256	2	1023.877	4000
2400	N2431	0.393	2	1571.524	4000
2401	N2432	0.395	2	1580.772	4000
2402	N2433	0.387	2	1548.443	4000
2403	N2434	0.386	2	1542.784	4000
2404	N2435	0.267	2	1068.869	4000
2405	N2436	0.292	2	1167.648	4000
2406	N2437	0.284	2	1137.232	4000
2407	N2438	0.259	2	1035.762	4000
2408	N2439	0.405	2	1619.573	4000
2409	N2440	0.411	2	1642.932	4000
2410	N2441	0.403	2	1613.503	4000
2411	N2442	0.397	2	1588.705	4000
2412	N2443	0.346	2	1383.759	4000
2413	N2444	0.35	2	1400.262	4000
2414	N2445	0.371	2	1485.524	4000
2415	N2446	0.367	2	1468.049	4000
2416	N2447	0.337	2	1349.749	4000
2417	N2448	0.353	2	1412.489	4000
2418	N2449	0.348	2	1391.931	4000
2419	N2450	0.359	2	1436.398	4000
2420	N2451	0.34	2	1359.791	4000
2421	N2452	0.341	2	1364.752	4000
2422	N2453	0.359	2	1437.37	4000
2423	N2454	0.406	2	1623.454	4000
2424	N2455	0.406	2	1622.505	4000
2425	N2456	0.381	2	1525.456	4000
2426	N2457	0.382	2	1526.585	4000
2427	N2458	0.312	2	1246.279	4000
2428	N2459	0.329	2	1314.578	4000
2429	N2460	0.308	2	1232.311	4000
2430	N2461	0.241	2	963.521	4000
2431	N2462	0.211	2	842.089	4000
2432	N2463	0.212	2	846.485	4000
2433	N2464	0.241	2	964.137	4000
2434	N2465	0.303	2	1211.815	4000
2435	N2466	0.327	2	1306.225	4000
2436	N2467	0.301	2	1205.814	4000
2437	N2468	0.285	2	1140.788	4000
2438	N2469	0.26	2	1041.788	4000
2439	N2470	0.268	2	1072.012	4000
2440	N2471	0.293	2	1171.847	4000
2441	N2472	0.486	7	1942.773	4000
2442	N2473	0.486	7	1942.789	4000
2443	N2474	0.466	7	1862.787	4000
2444	N2475	0.466	2	1863.504	4000
2445	N2476	0.298	2	1193.982	4000
2446	N2477	0.298	2	1193.218	4000
2447	N2478	0.326	2	1305.638	4000
2448	N2479	0.327	2	1307.404	4000
2449	N2480	0.394	2	1574.487	4000
2450	N2481	0.389	2	1555.694	4000
2451	N2482	0.38	2	1521.526	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2452	N2483	0.386	2	1544.833	4000
2453	N2484	0.346	2	1382.08	4000
2454	N2485	0.346	2	1383.435	4000
2455	N2486	0.361	2	1443.22	4000
2456	N2487	0.361	2	1444.851	4000
2457	N2488	0.334	2	1336.227	4000
2458	N2489	0.309	2	1237.016	4000
2459	N2490	0.342	2	1368.443	4000
2460	N2491	0.266	2	1065.924	4000
2461	N2492	0.238	2	951.7	4000
2462	N2493	0.233	2	933.65	4000
2463	N2494	0.262	2	1049.214	4000
2464	N2495	0.341	2	1365.206	4000
2465	N2496	0.344	2	1374.952	4000
2466	N2497	0.334	2	1337.427	4000
2467	N2498	0.332	2	1328.308	4000
2468	N2499	0.238	2	952.425	4000
2469	N2500	0.217	2	868.937	4000
2470	N2501	0.212	2	846.09	4000
2471	N2502	0.233	2	932.331	4000
2472	N2503	0.257	2	1029.746	4000
2473	N2504	0.237	2	948.902	4000
2474	N2505	0.239	2	954.431	4000
2475	N2506	0.259	2	1035.981	4000
2476	N2507	0.233	2	933.215	4000
2477	N2508	0.256	2	1024.951	4000
2478	N2509	0.253	2	1011.469	4000
2479	N2510	0.23	2	921.782	4000
2480	N2511	0.38	2	1520.65	4000
2481	N2512	0.382	2	1528.792	4000
2482	N2513	0.373	2	1491.28	4000
2483	N2514	0.371	2	1483.222	4000
2484	N2515	0.295	2	1180.993	4000
2485	N2516	0.292	2	1168.602	4000
2486	N2517	0.307	2	1227.03	4000
2487	N2518	0.31	2	1239.217	4000
2488	N2519	0.393	2	1570.749	4000
2489	N2520	0.39	2	1560.004	4000
2490	N2521	0.376	2	1502.741	4000
2491	N2522	0.378	2	1513.489	4000
2492	N2523	0.269	2	1075.365	4000
2493	N2524	0.295	2	1179.569	4000
2494	N2525	0.265	2	1061.725	4000
2495	N2526	0.243	2	970.041	4000
2496	N2527	0.272	2	1088.213	4000
2497	N2528	0.274	2	1096.22	4000
2498	N2529	0.245	2	979.832	4000
2499	N2530	0.245	2	979.846	4000
2500	N2531	0.22	2	880.651	4000
2501	N2532	0.227	2	908.59	4000
2502	N2533	0.252	2	1009.72	4000
2503	N2534	0.435	2	1739.063	4000
2504	N2535	0.432	2	1728.332	4000
2505	N2536	0.422	2	1689.595	4000
2506	N2537	0.425	2	1700.421	4000
2507	N2538	0.319	2	1276.972	4000
2508	N2539	0.321	2	1285.424	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2509	N2540	0.344	2	1374.792	4000
2510	N2541	0.342	2	1366.46	4000
2511	N2542	0.254	2	1015.412	4000
2512	N2543	0.247	2	986.811	4000
2513	N2544	0.245	2	978.265	4000
2514	N2545	0.252	2	1009.461	4000
2515	N2546	0.254	2	1017.026	4000
2516	N2547	0.274	2	1095.514	4000
2517	N2548	0.265	2	1059.747	4000
2518	N2549	0.248	2	992.114	4000
2519	N2550	0.276	2	1103.649	4000
2520	N2551	0.275	2	1099.142	4000
2521	N2552	0.288	2	1151.095	4000
2522	N2553	0.289	2	1155.223	4000
2523	N2554	0.309	2	1236.01	4000
2524	N2555	0.309	2	1236.799	4000
2525	N2556	0.315	2	1261.69	4000
2526	N2557	0.315	2	1260.835	4000
2527	N2558	0.249	2	995.589	4000
2528	N2559	0.235	2	941.489	4000
2529	N2560	0.233	2	933.22	4000
2530	N2561	0.247	2	987.735	4000
2531	N2562	0.318	2	1272.511	4000
2532	N2563	0.319	2	1274.093	4000
2533	N2564	0.311	2	1243.104	4000
2534	N2565	0.31	2	1241.485	4000
2535	N2566	0.241	2	964.231	4000
2536	N2567	0.253	2	1013.254	4000
2537	N2568	0.255	2	1020.78	4000
2538	N2569	0.242	2	969.816	4000
2539	N2570	0.318	2	1272.822	4000
2540	N2571	0.329	2	1317.038	4000
2541	N2572	0.352	2	1409.903	4000
2542	N2573	0.339	2	1357.663	4000
2543	N2574	0.264	2	1054.65	4000
2544	N2575	0.264	2	1056.784	4000
2545	N2576	0.272	2	1088.69	4000
2546	N2577	0.272	2	1088.642	4000
2547	N2578	0.241	2	963.719	4000
2548	N2579	0.227	2	908.975	4000
2549	N2580	0.227	2	908.351	4000
2550	N2581	0.242	2	966.666	4000
2551	N2582	0.305	2	1220.292	4000
2552	N2583	0.306	2	1225.95	4000
2553	N2584	0.302	2	1207.215	4000
2554	N2585	0.301	2	1203.565	4000
2555	N2586	0.269	2	1075.832	4000
2556	N2587	0.244	2	976.81	4000
2557	N2588	0.275	2	1100.245	4000
2558	N2589	0.445	2	1781.807	4000
2559	N2590	0.426	2	1702.781	4000
2560	N2591	0.404	2	1614.403	4000
2561	N2592	0.422	2	1689.603	4000
2562	N2593	0.29	2	1160.196	4000
2563	N2594	0.316	2	1263.669	4000
2564	N2595	0.312	2	1246.318	4000
2565	N2596	0.285	2	1141.419	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2566	N2597	0.253	2	1012.929	4000
2567	N2598	0.262	2	1047.067	4000
2568	N2599	0.249	2	996.392	4000
2569	N2600	0.264	2	1057.204	4000
2570	N2601	0.263	2	1052.761	4000
2571	N2602	0.266	2	1063.697	4000
2572	N2603	0.267	2	1068.959	4000
2573	N2604	0.256	2	1024.712	4000
2574	N2605	0.249	2	994.937	4000
2575	N2606	0.249	2	996.104	4000
2576	N2607	0.256	2	1023.906	4000
2577	N2608	0.25	2	1000.838	4000
2578	N2609	0.261	2	1044.882	4000
2579	N2610	0.26	2	1038.72	4000
2580	N2611	0.25	2	1001.539	4000
2581	N2612	0.281	2	1124.087	4000
2582	N2613	0.282	2	1127.809	4000
2583	N2614	0.279	2	1115.978	4000
2584	N2615	0.278	2	1112.677	4000
2585	N2616	0.246	2	983.777	4000
2586	N2617	0.248	2	990.479	4000
2587	N2618	0.254	2	1017.808	4000
2588	N2619	0.254	2	1014.955	4000
2589	N2620	0.272	2	1086.85	4000
2590	N2621	0.275	2	1098.584	4000
2591	N2622	0.286	2	1142.913	4000
2592	N2623	0.283	2	1130.925	4000
2593	N2624	0.239	2	956.14	4000
2594	N2625	0.234	2	937.233	4000
2595	N2626	0.235	2	938.656	4000
2596	N2627	0.24	2	961.679	4000
2597	N2628	0.319	2	1277.177	4000
2598	N2629	0.316	2	1263.251	4000
2599	N2630	0.311	2	1244.903	4000
2600	N2631	0.315	2	1258.883	4000
2601	N2632	0.291	2	1164.268	4000
2602	N2633	0.281	2	1122.957	4000
2603	N2634	0.289	2	1155.881	4000
2604	N2635	0.299	2	1196.09	4000
2605	N2636	0.281	2	1125.863	4000
2606	N2637	0.289	2	1157.782	4000
2607	N2638	0.288	2	1153.728	4000
2608	N2639	0.282	2	1126.3	4000
2609	N2640	0.327	2	1308.005	4000
2610	N2641	0.336	2	1342.736	4000
2611	N2642	0.326	2	1304.467	4000
2612	N2643	0.317	2	1269.259	4000
2613	N2644	0.385	2	1538.182	4000
2614	N2645	0.389	2	1556.538	4000
2615	N2646	0.402	2	1609.518	4000
2616	N2647	0.327	2	1308.889	4000
2617	N2648	0.328	2	1310.078	4000
2618	N2649	0.328	2	1313.492	4000
2619	N2650	0.26	2	1038.59	4000
2620	N2651	0.239	2	957.1	4000
2621	N2652	0.236	2	944.234	4000
2622	N2653	0.375	2	1499.506	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2623	N2654	0.374	2	1494.931	4000
2624	N2655	0.384	2	1535.078	4000
2625	N2656	0.252	2	1007.919	4000
2626	N2657	0.225	2	900.527	4000
2627	N2658	0.233	2	931.873	4000
2628	N2659	0.386	2	1542.211	4000
2629	N2660	0.378	2	1511.655	4000
2630	N2661	0.39	2	1561.463	4000
2631	N2662	0.356	2	1422.837	4000
2632	N2663	0.338	2	1353.735	4000
2633	N2664	0.332	2	1326.147	4000
2634	N2665	0.355	2	1420.247	4000
2635	N2666	0.354	2	1417.555	4000
2636	N2667	0.381	2	1523.835	4000
2637	N2668	0.305	2	1221.609	4000
2638	N2669	0.285	2	1140.044	4000
2639	N2670	0.243	2	972.075	4000
2640	N2671	0.271	2	1085.55	4000
2641	N2672	0.299	2	1194.04	4000
2642	N2673	0.323	2	1291.335	4000
2643	N2674	0.448	2	1790.124	4000
2644	N2675	0.447	2	1787.388	4000
2645	N2676	0.465	2	1860.596	4000
2646	N2677	0.373	2	1493.783	4000
2647	N2678	0.38	2	1518.839	4000
2648	N2679	0.392	2	1566.194	4000
2649	N2680	0.349	2	1397.697	4000
2650	N2681	0.37	2	1480.018	4000
2651	N2682	0.257	2	1029.729	4000
2652	N2683	0.286	2	1143.78	4000
2653	N2684	0.291	2	1162.568	4000
2654	N2685	0.322	2	1287.803	4000
2655	N2686	0.319	2	1275.553	4000
2656	N2687	0.329	2	1316.436	4000
2657	N2688	0.23	2	921.303	4000
2658	N2689	0.252	2	1008.422	4000
2659	N2690	0.254	2	1016.088	4000
2660	N2691	0.26	2	1041.561	4000
2661	N2692	0.281	2	1122.06	4000
2662	N2693	0.279	2	1115.562	4000
2663	N2694	0.361	2	1444.455	4000
2664	N2695	0.358	2	1432.202	4000
2665	N2696	0.368	2	1471.185	4000
2666	N2697	0.361	2	1445.565	4000
2667	N2698	0.363	2	1453.769	4000
2668	N2699	0.38	2	1521.453	4000
2669	N2700	0.26	2	1038.718	4000
2670	N2701	0.234	2	935.093	4000
2671	N2702	0.239	2	955.444	4000
2672	N2703	0.248	2	993.437	4000
2673	N2704	0.219	2	874.238	4000
2674	N2705	0.215	2	859.356	4000
2675	N2706	0.415	2	1661.376	4000
2676	N2707	0.417	2	1668.562	4000
2677	N2708	0.427	2	1707.506	4000
2678	N2709	0.251	2	1004.187	4000
2679	N2710	0.259	2	1035.733	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2680	N2711	0.3	2	1201.965	4000
2681	N2712	0.301	2	1203.557	4000
2682	N2713	0.289	2	1156.748	4000
2683	N2714	0.321	2	1282.139	4000
2684	N2715	0.32	2	1278.834	4000
2685	N2716	0.314	2	1257.468	4000
2686	N2717	0.245	2	978.585	4000
2687	N2718	0.258	2	1032.441	4000
2688	N2719	0.359	2	1435.103	4000
2689	N2720	0.344	2	1376.074	4000
2690	N2721	0.326	2	1304.287	4000
2691	N2722	0.28	2	1118.199	4000
2692	N2723	0.279	2	1117.804	4000
2693	N2724	0.272	2	1086.352	4000
2694	N2725	0.244	2	975.04	4000
2695	N2726	0.258	2	1033.85	4000
2696	N2727	0.294	2	1177.789	4000
2697	N2728	0.293	2	1173.533	4000
2698	N2729	0.299	2	1197.871	4000
2699	N2730	0.281	2	1122.043	4000
2700	N2731	0.307	2	1228.933	4000
2701	N2732	0.4	2	1598.2	4000
2702	N2733	0.417	2	1666.543	4000
2703	N2734	0.441	2	1763.545	4000
2704	N2735	0.244	2	977.337	4000
2705	N2736	0.238	2	950.437	4000
2706	N2737	0.242	2	966.934	4000
2707	N2738	0.269	2	1077.291	4000
2708	N2739	0.27	2	1080.741	4000
2709	N2740	0.268	2	1071.697	4000
2710	N2741	0.255	2	1021.735	4000
2711	N2742	0.262	2	1046.998	4000
2712	N2743	0.263	2	1051.353	4000
2713	N2744	0.275	2	1099.675	4000
2714	N2745	0.273	2	1093.541	4000
2715	N2746	0.277	2	1106.17	4000
2716	N2747	0.263	2	1052.041	4000
2717	N2748	0.264	2	1055.529	4000
2718	N2749	0.253	2	1011.102	4000
2719	N2750	0.293	2	1172.574	4000
2720	N2751	0.29	2	1158.094	4000
2721	N2752	0.279	2	1116.155	4000
2722	N2753	0.309	2	1236.564	4000
2723	N2754	0.312	2	1248.166	4000
2724	N2755	0.318	2	1270.337	4000
2725	N2756	0.308	2	1231.698	4000
2726	N2757	0.317	2	1267.418	4000
2727	N2758	0.308	2	1232.311	4000
2728	N2759	0.286	2	1144.906	4000
2729	N2760	0.279	2	1117.424	4000
2730	N2761	0.52	2	2080.032	4000
2731	N2762	0.535	2	2140.377	4000
2732	N2763	0.541	2	2163.011	4000
2733	N2764	0.526	2	2104.798	4000
2734	N2765	0.286	2	1142.466	4000
2735	N2766	0.276	2	1104.021	4000
2736	N2767	0.254	2	1017.036	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2737	N2768	0.264	2	1057.266	4000
2738	N2769	0.227	2	906.572	4000
2739	N2770	0.215	2	859.622	4000
2740	N2771	0.213	2	850.723	4000
2741	N2772	0.225	2	901.595	4000
2742	N2773	0.3	2	1200.935	4000
2743	N2774	0.281	2	1122.586	4000
2744	N2775	0.306	2	1224.69	4000
2745	N2776	0.327	2	1307.447	4000
2746	N2777	0.489	2	1957.192	4000
2747	N2778	0.506	2	2022.347	4000
2748	N2779	0.464	2	1856.446	4000
2749	N2780	0.23	2	920.313	4000
2750	N2781	0.216	2	864.793	4000
2751	N2782	0.225	2	901.015	4000
2752	N2783	0.545	2	2178.927	4000
2753	N2784	0.563	2	2250.223	4000
2754	N2785	0.563	2	2251.029	4000
2755	N2786	0.544	2	2175.486	4000
2756	N2787	0.498	2	1992.198	4000
2757	N2788	0.523	2	2092.573	4000
2758	N2789	0.247	2	986.326	4000
2759	N2790	0.256	2	1023.998	4000
2760	N2791	0.273	2	1093.59	4000
2761	N2792	0.356	2	1423.034	4000
2762	N2793	0.376	2	1504.924	4000
2763	N2794	0.347	2	1386.829	4000
2764	N2795	0.421	2	1685.606	4000
2765	N2796	0.399	2	1595.109	4000
2766	N2797	0.434	2	1735.432	4000
2767	N2798	0.45	2	1798.04	4000
2768	N2799	0.503	2	2013.503	4000
2769	N2800	0.491	2	1964.925	4000
2770	N2801	0.437	2	1747.681	4000
2771	N2802	0.422	2	1689.715	4000
2772	N2803	0.477	2	1906.963	4000
2773	N2804	0.458	2	1833.591	4000
2774	N2805	0.23	6	921.754	4000
2775	N2806	0.206	6	825.887	4000
2776	N2807	0.23	6	920.846	4000
2777	N2808	0.255	6	1020.553	4000
2778	N2809	0.232	2	926.447	4000
2779	N2810	0.249	2	995.583	4000
2780	N2811	0.256	2	1024.647	4000
2781	N2812	0.238	2	952.886	4000
2782	N2813	0.238	2	952.922	4000
2783	N2814	0.219	2	874.042	4000
2784	N2815	0.224	2	897.695	4000
2785	N2816	0.244	2	977.223	4000
2786	N2817	0.264	2	1055.065	4000
2787	N2818	0.28	2	1119.914	4000
2788	N2819	0.272	2	1088.822	4000
2789	N2820	0.152	3	609.589	4000
2790	N2821	0.154	3	617.757	4000
2791	N2822	0.169	6	674.45	4000
2792	N2823	0.364	2	1455.367	4000
2793	N2824	0.367	2	1467.045	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2794	N2825	0.352	2	1408.501	4000
2795	N2826	0.352	2	1409.881	4000
2796	N2827	0.191	6	765.076	4000
2797	N2828	0.213	6	851.634	4000
2798	N2829	0.198	6	791.367	4000
2799	N2830	0.177	3	708.845	4000
2800	N2831	0.367	2	1469.746	4000
2801	N2832	0.356	2	1424.104	4000
2802	N2833	0.375	2	1501.615	4000
2803	N2834	0.388	2	1550.77	4000
2804	N2835	0.389	2	1555.081	4000
2805	N2836	0.38	2	1518.034	4000
2806	N2837	0.388	2	1552.36	4000
2807	N2838	0.399	2	1596.521	4000
2808	N2839	0.364	2	1455.391	4000
2809	N2840	0.376	2	1503.845	4000
2810	N2841	0.415	2	1661.413	4000
2811	N2842	0.409	2	1635.053	4000
2812	N2843	0.414	2	1654.175	4000
2813	N2844	0.157	3	629.664	4000
2814	N2845	0.143	3	571.004	4000
2815	N2846	0.147	3	588.209	4000
2816	N2847	0.162	3	648.25	4000
2817	N2848	0.252	6	1008.396	4000
2818	N2849	0.241	6	962.155	4000
2819	N2850	0.284	6	1135.178	4000
2820	N2851	0.306	6	1222.539	4000
2821	N2852	0.38	2	1518.474	4000
2822	N2853	0.39	2	1558.121	4000
2823	N2854	0.386	2	1545.91	4000
2824	N2855	0.377	2	1509.475	4000
2825	N2856	0.399	2	1595.023	4000
2826	N2857	0.417	2	1667.255	4000
2827	N2858	0.414	2	1655.821	4000
2828	N2859	0.397	2	1589.768	4000
2829	N2860	0.248	2	993.918	4000
2830	N2861	0.243	2	970.915	4000
2831	N2862	0.283	6	1133.171	4000
2832	N2863	0.308	2	1232.972	4000
2833	N2864	0.279	6	1117.6	4000
2834	N2865	0.246	2	985.465	4000
2835	N2866	0.229	2	916.409	4000
2836	N2867	0.249	2	996.282	4000
2837	N2868	0.27	2	1078.748	4000
2838	N2869	0.264	2	1057.914	4000
2839	N2870	0.191	6	763.104	4000
2840	N2871	0.193	2	773.685	4000
2841	N2872	0.168	6	670.437	4000
2842	N2873	0.367	2	1467.948	4000
2843	N2874	0.366	2	1464.436	4000
2844	N2875	0.352	2	1409.553	4000
2845	N2876	0.336	2	1342.024	4000
2846	N2877	0.317	6	1269.816	4000
2847	N2878	0.169	3	674.282	4000
2848	N2879	0.153	3	612.384	4000
2849	N2880	0.161	3	644.841	4000
2850	N2881	0.336	2	1344.646	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2851	N2882	0.312	2	1248.474	4000
2852	N2883	0.336	2	1345.685	4000
2853	N2884	0.356	2	1425.718	4000
2854	N2885	0.352	2	1409.114	4000
2855	N2886	0.366	2	1462.984	4000
2856	N2887	0.339	2	1355.502	4000
2857	N2888	0.32	2	1278.45	4000
2858	N2889	0.284	6	1137.504	4000
2859	N2890	0.384	2	1537.952	4000
2860	N2891	0.383	2	1531.705	4000
2861	N2892	0.375	2	1501.95	4000
2862	N2893	0.4	2	1598.519	4000
2863	N2894	0.392	2	1568.939	4000
2864	N2895	0.394	2	1576.01	4000
2865	N2896	0.401	2	1603.732	4000
2866	N2897	0.405	2	1620.266	4000
2867	N2898	0.41	2	1638.661	4000
2868	N2899	0.342	2	1368.292	4000
2869	N2900	0.355	2	1421.474	4000
2870	N2901	0.401	2	1605.772	4000
2871	N2902	0.411	2	1642.954	4000
2872	N2903	0.395	2	1580.985	4000
2873	N2904	0.381	2	1524.618	4000
2874	N2905	0.295	2	1181.856	4000
2875	N2906	0.318	2	1272.743	4000
2876	N2907	0.34	2	1361.802	4000
2877	N2908	0.318	2	1270.692	4000
2878	N2909	0.258	7	1031.79	4000
2879	N2910	0.235	7	941.903	4000
2880	N2911	0.267	7	1069.735	4000
2881	N2912	0.29	7	1159.42	4000
2882	N2913	0.319	7	1274.954	4000
2883	N2914	0.296	7	1185.383	4000
2884	N2915	0.318	7	1270.191	4000
2885	N2916	0.336	2	1345.257	4000
2886	N2917	0.313	2	1253.96	4000
2887	N2918	0.295	2	1179.901	4000
2888	N2919	0.271	2	1083.512	4000
2889	N2920	0.261	2	1044.914	4000
2890	N2921	0.26	2	1039.964	4000
2891	N2922	0.27	2	1080.558	4000
2892	N2923	0.334	2	1336.071	4000
2893	N2924	0.334	2	1335.005	4000
2894	N2925	0.333	2	1332.277	4000
2895	N2926	0.333	2	1333.901	4000
2896	N2927	0.274	54	1458.759	5320
2897	N2928	0.288	54	1530.893	5320
2898	N2929	0.275	54	1464.965	5320
2899	N2930	0.274	2	1096.83	4000
2900	N2931	0.261	2	1045.835	4000
2901	N2932	0.258	54	1373.867	5320
2902	N2933	0.279	54	1486.448	5320
2903	N2934	0.274	54	1460.237	5320
2904	N2935	0.289	2	1154.004	4000
2905	N2936	0.283	2	1130.644	4000
2906	N2937	0.287	2	1149.246	4000
2907	N2938	0.294	2	1174.041	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2908	N2939	0.298	2	1190.296	4000
2909	N2940	0.291	2	1165.297	4000
2910	N2941	0.294	2	1175.598	4000
2911	N2942	0.3	2	1201.157	4000
2912	N2943	0.306	2	1225.767	4000
2913	N2944	0.307	2	1227.35	4000
2914	N2945	0.306	2	1225.241	4000
2915	N2946	0.306	2	1222.717	4000
2916	N2947	0.307	2	1228.807	4000
2917	N2948	0.308	2	1230.302	4000
2918	N2949	0.308	2	1230.702	4000
2919	N2950	0.307	2	1229.059	4000
2920	N2951	0.307	2	1226.957	4000
2921	N2952	0.306	2	1223.037	4000
2922	N2953	0.305	2	1221.887	4000
2923	N2954	0.306	2	1224.074	4000
2924	N2955	0.305	2	1219.403	4000
2925	N2956	0.304	2	1215.83	4000
2926	N2957	0.304	2	1215.397	4000
2927	N2958	0.304	2	1215.178	4000
2928	N2959	0.304	2	1216.822	4000
2929	N2960	0.304	2	1214.391	4000
2930	N2961	0.301	2	1204.051	4000
2931	N2962	0.305	2	1219.844	4000
2932	N2963	0.304	2	1217.856	4000
2933	N2964	0.305	2	1219.954	4000
2934	N2965	0.304	2	1217.748	4000
2935	N2966	0.303	2	1211.514	4000
2936	N2967	0.304	2	1217.58	4000
2937	N2968	0.327	2	1308.736	4000
2938	N2969	0.327	2	1307.057	4000
2939	N2970	0.319	2	1277.899	4000
2940	N2971	0.32	2	1280.189	4000
2941	N2972	0.288	2	1152.438	4000
2942	N2973	0.289	2	1156.147	4000
2943	N2974	0.304	2	1214.699	4000
2944	N2975	0.303	2	1211.81	4000
2945	N2976	0.287	2	1148.702	4000
2946	N2977	0.286	2	1144.038	4000
2947	N2978	0.275	2	1098.758	4000
2948	N2979	0.263	2	1050.539	4000
2949	N2980	0.251	2	1003.964	4000
2950	N2981	0.252	2	1008.134	4000
2951	N2982	0.263	2	1052.459	4000
2952	N2983	0.278	2	1110.438	4000
2953	N2984	0.282	2	1127.574	4000
2954	N2985	0.262	2	1047.408	4000
2955	N2986	0.257	2	1029.642	4000
2956	N2987	0.284	2	1136.602	4000
2957	N2988	0.283	2	1131.281	4000
2958	N2989	0.28	2	1121.423	4000
2959	N2990	0.282	2	1126.833	4000
2960	N2991	0.292	2	1167.634	4000
2961	N2992	0.294	2	1176.444	4000
2962	N2993	0.306	2	1223.87	4000
2963	N2994	0.303	2	1212.643	4000
2964	N2995	0.265	48	1410.489	5320





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
2965	N2996	0.271	2	1084.302	4000
2966	N2997	0.274	2	1097.521	4000
2967	N2998	0.265	2	1058.964	4000
2968	N2999	0.305	2	1219.353	4000
2969	N3000	0.301	2	1204.52	4000
2970	N3001	0.311	2	1242.418	4000
2971	N3002	0.314	2	1255.467	4000
2972	N3003	0.283	2	1131.553	4000
2973	N3004	0.284	2	1135.492	4000
2974	N3005	0.28	2	1121.465	4000
2975	N3006	0.279	2	1117.414	4000
2976	N3007	0.265	2	1060.169	4000
2977	N3008	0.266	2	1064.172	4000
2978	N3009	0.272	2	1089.738	4000
2979	N3010	0.272	2	1086.186	4000
2980	N3011	0.263	48	1398.307	5320
2981	N3012	0.264	48	1406.557	5320
2982	N3013	0.256	48	1361.521	5320
2983	N3014	0.258	2	1030.277	4000
2984	N3015	0.259	2	1037.355	4000
2985	N3016	0.27	2	1079.934	4000
2986	N3017	0.268	2	1070.065	4000
2987	N3018	0.258	2	1031.001	4000
2988	N3019	0.331	2	1323.598	4000
2989	N3020	0.323	2	1292.708	4000
2990	N3021	0.359	2	1437.253	4000
2991	N3022	0.262	2	1047.689	4000
2992	N3023	0.267	2	1068.001	4000
2993	N3024	0.255	2	1021.106	4000
2994	N3025	0.253	2	1013.846	4000
2995	N3026	0.234	2	935.698	4000
2996	N3027	0.229	2	916.295	4000
2997	N3028	0.23	2	918.543	4000
2998	N3029	0.235	2	941.685	4000
2999	N3030	0.59	2	2361.213	4000
3000	N3031	0.615	2	2460.107	4000
3001	N3032	0.586	2	2344.554	4000
3002	N3033	0.564	2	2257.686	4000
3003	N3034	0.456	2	1822.583	4000
3004	N3035	0.469	2	1875.302	4000
3005	N3036	0.431	2	1725.147	4000
3006	N3037	0.42	2	1680.999	4000
3007	N3038	0.327	54	1739.737	5320
3008	N3039	0.344	30	1827.456	5320
3009	N3040	0.369	30	1965.66	5320
3010	N3041	0.268	2	1071.068	4000
3011	N3042	0.278	2	1112.726	4000
3012	N3043	0.33	2	1320.68	4000
3013	N3044	0.33	2	1321.507	4000
3014	N3045	0.334	2	1334.072	4000
3015	N3046	0.279	2	1115.221	4000
3016	N3047	0.283	2	1133.331	4000
3017	N3048	0.278	2	1113.134	4000
3018	N3049	0.293	54	1557.32	5320
3019	N3050	0.284	54	1511.711	5320
3020	N3051	0.307	2	1228.998	4000
3021	N3052	0.307	2	1228.198	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3022	N3053	0.305	2	1220.095	4000
3023	N3054	0.299	2	1197.58	4000
3024	N3055	0.308	2	1230.687	4000
3025	N3056	0.311	2	1242.81	4000
3026	N3057	0.311	2	1243.527	4000
3027	N3058	0.32	2	1280.559	4000
3028	N3059	0.315	2	1259.789	4000
3029	N3060	0.314	2	1256.276	4000
3030	N3061	0.302	2	1207.539	4000
3031	N3062	0.263	2	1051.767	4000
3032	N3063	0.273	2	1092.09	4000
3033	N3064	0.243	2	972.809	4000
3034	N3065	0.237	2	947.803	4000
3035	N3066	0.251	2	1004.547	4000
3036	N3067	0.277	2	1109.51	4000
3037	N3068	0.278	2	1112.8	4000
3038	N3069	0.283	2	1130.334	4000
3039	N3070	0.312	2	1249.041	4000
3040	N3071	0.309	2	1235.146	4000
3041	N3072	0.3	2	1199.359	4000
3042	N3073	0.318	2	1273.365	4000
3043	N3074	0.322	2	1286.549	4000
3044	N3075	0.317	2	1266.907	4000
3045	N3076	0.274	2	1096.353	4000
3046	N3077	0.273	2	1091.208	4000
3047	N3078	0.278	2	1112.032	4000
3048	N3079	0.257	2	1028.408	4000
3049	N3080	0.266	2	1064.799	4000
3050	N3081	0.388	2	1553.313	4000
3051	N3082	0.398	2	1590.573	4000
3052	N3083	0.366	2	1465.664	4000
3053	N3084	0.245	2	978.916	4000
3054	N3085	0.244	2	977.541	4000
3055	N3086	0.251	2	1002.433	4000
3056	N3087	0.531	2	2125.95	4000
3057	N3088	0.51	2	2041.828	4000
3058	N3089	0.54	2	2160.028	4000
3059	N3090	0.375	2	1499.84	4000
3060	N3091	0.37	2	1478.178	4000
3061	N3092	0.373	2	1491.116	4000
3062	N3093	0.378	2	1510.004	4000
3063	N3094	0.161	6	644.359	4000
3064	N3095	0.177	6	707.521	4000
3065	N3096	0.182	6	728.523	4000
3066	N3097	0.171	6	682.854	4000
3067	N3098	0.172	2	687.24	4000
3068	N3099	0.169	2	674.75	4000
3069	N3100	0.144	6	575.144	4000
3070	N3101	0.146	2	584.465	4000
3071	N3102	0.107	3	429.489	4000
3072	N3103	0.095	3	379.174	4000
3073	N3104	0.089	3	357.258	4000
3074	N3105	0.102	3	407.231	4000
3075	N3106	0.189	2	755.721	4000
3076	N3107	0.219	2	874.217	4000
3077	N3108	0.212	2	846.749	4000
3078	N3109	0.184	2	734.98	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3079	N3110	0.235	2	938.462	4000
3080	N3111	0.22	2	878.121	4000
3081	N3112	0.217	2	867.954	4000
3082	N3113	0.231	2	924.242	4000
3083	N3114	0.125	6	499.421	4000
3084	N3115	0.146	6	583.004	4000
3085	N3116	0.16	6	638.553	4000
3086	N3117	0.138	6	553.745	4000
3087	N3118	0.188	6	751.193	4000
3088	N3119	0.2	2	799.017	4000
3089	N3120	0.204	2	816.181	4000
3090	N3121	0.192	6	769.175	4000
3091	N3122	0.21	2	838.616	4000
3092	N3123	0.214	2	856.793	4000
3093	N3124	0.194	2	777.58	4000
3094	N3125	0.208	2	831.923	4000
3095	N3126	0.194	6	777.599	4000
3096	N3127	0.139	3	555.174	4000
3097	N3128	0.134	3	537.162	4000
3098	N3129	0.173	6	691.778	4000
3099	N3130	0.198	6	793.164	4000
3100	N3131	0.214	2	857.771	4000
3101	N3132	0.203	6	810.259	4000
3102	N3133	0.23	2	918.689	4000
3103	N3134	0.177	6	708.087	4000
3104	N3135	0.195	6	778.165	4000
3105	N3136	0.228	2	913.742	4000
3106	N3137	0.203	6	813.895	4000
3107	N3138	0.204	6	815.862	4000
3108	N3139	0.335	2	1339.274	4000
3109	N3140	0.352	2	1407.378	4000
3110	N3141	0.355	2	1421.07	4000
3111	N3142	0.337	2	1348.203	4000
3112	N3143	0.319	2	1274.745	4000
3113	N3144	0.336	2	1344.549	4000
3114	N3145	0.316	2	1265.283	4000
3115	N3146	0.304	2	1216.1	4000
3116	N3147	0.359	2	1435.977	4000
3117	N3148	0.357	2	1426.374	4000
3118	N3149	0.358	2	1433.12	4000
3119	N3150	0.366	2	1462.138	4000
3120	N3151	0.353	2	1410.856	4000
3121	N3152	0.343	2	1372.84	4000
3122	N3153	0.296	2	1183.523	4000
3123	N3154	0.285	2	1140.175	4000
3124	N3155	0.287	2	1149.878	4000
3125	N3156	0.289	2	1155.575	4000
3126	N3157	0.238	2	953.029	4000
3127	N3158	0.216	2	864.398	4000
3128	N3159	0.242	2	967.048	4000
3129	N3160	0.265	2	1060.357	4000
3130	N3161	0.332	45	1768.176	5320
3131	N3162	0.331	45	1759.433	5320
3132	N3163	0.343	45	1826.623	5320
3133	N3164	0.345	45	1834.123	5320
3134	N3165	0.328	2	1311.133	4000
3135	N3166	0.304	2	1215.245	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3136	N3167	0.314	2	1257.585	4000
3137	N3168	0.337	2	1349.703	4000
3138	N3169	0.354	45	1882.374	5320
3139	N3170	0.354	45	1881.481	5320
3140	N3171	0.376	2	1505.445	4000
3141	N3172	0.38	2	1520.729	4000
3142	N3173	0.382	2	1526.62	4000
3143	N3174	0.197	2	789.892	4000
3144	N3175	0.213	2	850.37	4000
3145	N3176	0.189	2	754.654	4000
3146	N3177	0.148	6	590.215	4000
3147	N3178	0.173	6	693.57	4000
3148	N3179	0.194	2	774.879	4000
3149	N3180	0.123	6	490.77	4000
3150	N3181	0.124	7	495.037	4000
3151	N3182	0.097	3	388.603	4000
3152	N3183	0.109	3	437.301	4000
3153	N3184	0.115	6	458.008	4000
3154	N3185	0.179	2	716.223	4000
3155	N3186	0.153	2	610.15	4000
3156	N3187	0.156	2	622.666	4000
3157	N3188	0.154	6	616.063	4000
3158	N3189	0.132	6	526.323	4000
3159	N3190	0.118	3	471.252	4000
3160	N3191	0.222	2	887.683	4000
3161	N3192	0.232	2	928.451	4000
3162	N3193	0.212	2	846.258	4000
3163	N3194	0.214	2	857.317	4000
3164	N3195	0.237	2	948.763	4000
3165	N3196	0.25	2	1001.602	4000
3166	N3197	0.18	6	721.696	4000
3167	N3198	0.171	6	683.812	4000
3168	N3199	0.174	6	697.468	4000
3169	N3200	0.186	6	744.126	4000
3170	N3201	0.192	6	769.366	4000
3171	N3202	0.205	6	818.113	4000
3172	N3203	0.19	6	760.082	4000
3173	N3204	0.246	2	984.61	4000
3174	N3205	0.257	2	1027.842	4000
3175	N3206	0.253	2	1012.699	4000
3176	N3207	0.239	2	957.981	4000
3177	N3208	0.169	6	676.905	4000
3178	N3209	0.162	6	649.126	4000
3179	N3210	0.184	6	734.747	4000
3180	N3211	0.154	6	616.108	4000
3181	N3212	0.189	6	754.542	4000
3182	N3213	0.205	6	818.825	4000
3183	N3214	0.175	6	698.063	4000
3184	N3215	0.339	2	1354.766	4000
3185	N3216	0.319	2	1274.833	4000
3186	N3217	0.318	2	1273.425	4000
3187	N3218	0.354	2	1416.15	4000
3188	N3219	0.359	2	1437.304	4000
3189	N3220	0.363	2	1453.884	4000
3190	N3221	0.37	2	1479.441	4000
3191	N3222	0.368	2	1472.079	4000
3192	N3223	0.271	2	1083.054	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3193	N3224	0.268	2	1071.997	4000
3194	N3225	0.264	2	1056.913	4000
3195	N3226	0.26	2	1040.525	4000
3196	N3227	0.29	2	1158.167	4000
3197	N3228	0.313	2	1253.075	4000
3198	N3229	0.288	2	1151.86	4000
3199	N3230	0.353	45	1878.765	5320
3200	N3231	0.352	45	1872.48	5320
3201	N3232	0.35	45	1862.789	5320
3202	N3233	0.349	45	1855.793	5320
3203	N3234	0.352	2	1408.173	4000
3204	N3235	0.363	2	1452.355	4000
3205	N3236	0.361	2	1445.587	4000
3206	N3237	0.35	2	1399.551	4000
3207	N3238	0.169	3	677.341	4000
3208	N3239	0.172	3	688.796	4000
3209	N3240	0.174	3	694.366	4000
3210	N3241	0.171	3	683.151	4000
3211	N3242	0.419	2	1675.767	4000
3212	N3243	0.416	2	1662.663	4000
3213	N3244	0.345	7	1381.952	4000
3214	N3245	0.346	7	1383.4	4000
3215	N3246	0.343	7	1373.414	4000
3216	N3247	0.344	7	1377.706	4000
3217	N3248	0.383	2	1532.908	4000
3218	N3249	0.404	2	1614.031	4000
3219	N3250	0.425	2	1699.277	4000
3220	N3251	0.406	2	1623.731	4000
3221	N3252	0.293	24	1557.448	5320
3222	N3253	0.297	2	1187.777	4000
3223	N3254	0.285	2	1139.225	4000
3224	N3255	0.282	24	1498.886	5320
3225	N3256	0.273	7	1091.965	4000
3226	N3257	0.284	2	1134.169	4000
3227	N3258	0.295	7	1179.564	4000
3228	N3259	0.287	7	1147.382	4000
3229	N3260	0.317	2	1266.512	4000
3230	N3261	0.321	24	1707.123	5320
3231	N3262	0.34	2	1360.039	4000
3232	N3263	0.437	2	1749.371	4000
3233	N3264	0.444	2	1777.249	4000
3234	N3265	0.465	2	1859.276	4000
3235	N3266	0.453	2	1813.471	4000
3236	N3267	0.415	2	1658.108	4000
3237	N3268	0.392	2	1568.017	4000
3238	N3269	0.402	2	1609.942	4000
3239	N3270	0.419	2	1674.736	4000
3240	N3271	0.357	7	1427.005	4000
3241	N3272	0.352	7	1409.936	4000
3242	N3273	0.346	7	1385.28	4000
3243	N3274	0.356	7	1422.721	4000
3244	N3275	0.371	7	1482.665	4000
3245	N3276	0.372	7	1487.519	4000
3246	N3277	0.372	7	1489.682	4000
3247	N3278	0.368	7	1473.753	4000
3248	N3279	0.349	7	1394.945	4000
3249	N3280	0.349	7	1396.656	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3250	N3281	0.346	7	1384.971	4000
3251	N3282	0.309	7	1237.07	4000
3252	N3283	0.299	7	1197.692	4000
3253	N3284	0.283	7	1130.184	4000
3254	N3285	0.291	7	1164.972	4000
3255	N3286	0.273	7	1090.509	4000
3256	N3287	0.268	7	1072.554	4000
3257	N3288	0.258	7	1033.758	4000
3258	N3289	0.26	7	1039.107	4000
3259	N3290	0.255	7	1020.709	4000
3260	N3291	0.254	7	1014.328	4000
3261	N3292	0.258	7	1032.591	4000
3262	N3293	0.264	7	1057.999	4000
3263	N3294	0.184	3	737.121	4000
3264	N3295	0.18	3	718.276	4000
3265	N3296	0.179	3	716.847	4000
3266	N3297	0.184	3	737.653	4000
3267	N3298	0.185	3	740.033	4000
3268	N3299	0.177	3	706.467	4000
3269	N3300	0.185	3	740.374	4000
3270	N3301	0.183	6	732.569	4000
3271	N3302	0.187	6	747.693	4000
3272	N3303	0.214	6	856.6	4000
3273	N3304	0.208	6	832.079	4000
3274	N3305	0.462	2	1848.811	4000
3275	N3306	0.503	2	2012.524	4000
3276	N3307	0.494	2	1974.046	4000
3277	N3308	0.311	6	1242.751	4000
3278	N3309	0.325	2	1299.061	4000
3279	N3310	0.373	2	1493.692	4000
3280	N3311	0.364	2	1456.366	4000
3281	N3312	0.153	3	610.831	4000
3282	N3313	0.142	3	566.523	4000
3283	N3314	0.151	3	603.482	4000
3284	N3315	0.191	3	765.405	4000
3285	N3316	0.188	3	751.498	4000
3286	N3317	0.161	3	642.127	4000
3287	N3318	0.168	3	671.453	4000
3288	N3319	0.171	3	685.321	4000
3289	N3320	0.167	3	668.244	4000
3290	N3321	0.183	3	733.499	4000
3291	N3322	0.187	3	748.297	4000
3292	N3323	0.186	3	742.552	4000
3293	N3324	0.182	3	729.5	4000
3294	N3325	0.186	3	743.63	4000
3295	N3326	0.192	3	769.528	4000
3296	N3327	0.191	3	763.829	4000
3297	N3328	0.185	3	739.798	4000
3298	N3329	0.17	3	681.257	4000
3299	N3330	0.169	3	676.363	4000
3300	N3331	0.172	3	687.992	4000
3301	N3332	0.174	3	694.451	4000
3302	N3333	0.193	3	773.948	4000
3303	N3334	0.197	6	788.32	4000
3304	N3335	0.192	3	767.272	4000
3305	N3336	0.189	3	755.623	4000
3306	N3337	0.171	3	682.583	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3307	N3338	0.168	3	673.272	4000
3308	N3339	0.169	3	675.651	4000
3309	N3340	0.171	3	684.507	4000
3310	N3341	0.167	3	666.21	4000
3311	N3342	0.163	3	653.667	4000
3312	N3343	0.162	3	649.152	4000
3313	N3344	0.166	3	662.154	4000
3314	N3345	0.173	3	690.771	4000
3315	N3346	0.17	3	680.91	4000
3316	N3347	0.171	3	683.197	4000
3317	N3348	0.173	3	693.244	4000
3318	N3349	0.163	3	652.472	4000
3319	N3350	0.167	3	667.15	4000
3320	N3351	0.164	3	654.688	4000
3321	N3352	0.168	3	672.828	4000
3322	N3353	0.17	3	681.511	4000
3323	N3354	0.169	3	676.718	4000
3324	N3355	0.167	3	668.093	4000
3325	N3356	0.172	3	686.326	4000
3326	N3357	0.174	3	695.68	4000
3327	N3358	0.174	3	694.622	4000
3328	N3359	0.171	3	685.427	4000
3329	N3360	0.167	3	666.872	4000
3330	N3361	0.164	3	657.317	4000
3331	N3362	0.164	3	654.887	4000
3332	N3363	0.166	3	664.16	4000
3333	N3364	0.284	7	1137.226	4000
3334	N3365	0.288	7	1150.067	4000
3335	N3366	0.288	7	1153.908	4000
3336	N3367	0.283	7	1131.43	4000
3337	N3368	0.178	3	713.137	4000
3338	N3369	0.181	3	722.417	4000
3339	N3370	0.18	3	719.8	4000
3340	N3371	0.178	3	711.095	4000
3341	N3372	0.209	6	837.251	4000
3342	N3373	0.205	6	818.343	4000
3343	N3374	0.215	6	858.065	4000
3344	N3375	0.22	7	878.323	4000
3345	N3376	0.181	3	722.037	4000
3346	N3377	0.178	3	710.822	4000
3347	N3378	0.18	3	718.244	4000
3348	N3379	0.183	3	730.019	4000
3349	N3380	0.261	7	1043.296	4000
3350	N3381	0.252	7	1009.722	4000
3351	N3382	0.26	7	1038.224	4000
3352	N3383	0.263	7	1051.45	4000
3353	N3384	0.266	7	1064.251	4000
3354	N3385	0.267	7	1069.029	4000
3355	N3386	0.274	7	1095.739	4000
3356	N3387	0.176	3	704.962	4000
3357	N3388	0.178	3	710.666	4000
3358	N3389	0.177	3	706.932	4000
3359	N3390	0.175	3	701.803	4000
3360	N3391	0.177	3	708.337	4000
3361	N3392	0.175	3	701.083	4000
3362	N3393	0.175	3	701.236	4000
3363	N3394	0.177	3	709.168	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3364	N3395	0.171	3	684.451	4000
3365	N3396	0.17	3	680.764	4000
3366	N3397	0.172	3	687.37	4000
3367	N3398	0.173	3	691.586	4000
3368	N3399	0.269	7	1077.292	4000
3369	N3400	0.278	7	1110.781	4000
3370	N3401	0.281	7	1122.514	4000
3371	N3402	0.272	7	1087.156	4000
3372	N3403	0.271	7	1085.16	4000
3373	N3404	0.263	7	1051.468	4000
3374	N3405	0.267	7	1068.159	4000
3375	N3406	0.275	7	1099.63	4000
3376	N3407	0.296	69	1574.162	5320
3377	N3408	0.294	69	1562.562	5320
3378	N3409	0.293	69	1556.471	5320
3379	N3410	0.294	69	1562.522	5320
3380	N3411	0.355	7	1420.126	4000
3381	N3412	0.321	7	1283.881	4000
3382	N3413	0.304	7	1217.261	4000
3383	N3414	0.336	7	1345.568	4000
3384	N3415	0.277	2	1107.148	4000
3385	N3416	0.261	2	1045.609	4000
3386	N3417	0.26	2	1040.442	4000
3387	N3418	0.275	2	1101.736	4000
3388	N3419	0.284	2	1136.48	4000
3389	N3420	0.256	7	1024.508	4000
3390	N3421	0.249	7	995.884	4000
3391	N3422	0.271	2	1083.764	4000
3392	N3423	0.352	2	1407.188	4000
3393	N3424	0.341	2	1364.71	4000
3394	N3425	0.339	2	1356.183	4000
3395	N3426	0.349	2	1397.03	4000
3396	N3427	0.325	2	1298.972	4000
3397	N3428	0.312	2	1247.454	4000
3398	N3429	0.316	2	1265.027	4000
3399	N3430	0.329	2	1317.078	4000
3400	N3431	0.345	2	1380.792	4000
3401	N3432	0.355	2	1419.849	4000
3402	N3433	0.338	2	1353.434	4000
3403	N3434	0.259	7	1036.263	4000
3404	N3435	0.241	7	965.634	4000
3405	N3436	0.247	7	986.454	4000
3406	N3437	0.264	7	1054.213	4000
3407	N3438	0.304	2	1216.297	4000
3408	N3439	0.317	2	1269.659	4000
3409	N3440	0.256	7	1025.523	4000
3410	N3441	0.276	2	1104.496	4000
3411	N3442	0.28	2	1118.851	4000
3412	N3443	0.259	7	1034.615	4000
3413	N3444	0.35	2	1398.531	4000
3414	N3445	0.357	2	1428.509	4000
3415	N3446	0.349	2	1394.415	4000
3416	N3447	0.345	2	1381.923	4000
3417	N3448	0.341	2	1363.045	4000
3418	N3449	0.342	2	1368.927	4000
3419	N3450	0.347	2	1388.957	4000
3420	N3451	0.354	2	1414.186	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3421	N3452	0.326	2	1303.56	4000
3422	N3453	0.323	2	1292.18	4000
3423	N3454	0.322	2	1288.673	4000
3424	N3455	0.331	2	1325.247	4000
3425	N3456	0.284	69	1513.205	5320
3426	N3457	0.298	7	1191.478	4000
3427	N3458	0.292	7	1166.837	4000
3428	N3459	0.276	7	1105.018	4000
3429	N3460	0.312	2	1249.167	4000
3430	N3461	0.32	2	1281.118	4000
3431	N3462	0.301	2	1204.762	4000
3432	N3463	0.294	2	1176.673	4000
3433	N3464	0.321	2	1285.637	4000
3434	N3465	0.334	2	1334.984	4000
3435	N3466	0.334	2	1334.397	4000
3436	N3467	0.321	2	1285.003	4000
3437	N3468	0.265	2	1060.453	4000
3438	N3469	0.278	2	1113.576	4000
3439	N3470	0.269	2	1074.679	4000
3440	N3471	0.29	2	1159.937	4000
3441	N3472	0.283	2	1132.366	4000
3442	N3473	0.29	2	1160.761	4000
3443	N3474	0.298	2	1191.793	4000
3444	N3475	0.312	2	1249.754	4000
3445	N3476	0.302	2	1207.933	4000
3446	N3477	0.305	2	1221.753	4000
3447	N3478	0.317	2	1267.293	4000
3448	N3479	0.261	2	1043.443	4000
3449	N3480	0.229	2	915.07	4000
3450	N3481	0.229	2	915.277	4000
3451	N3482	0.259	2	1035.422	4000
3452	N3483	0.282	2	1128.277	4000
3453	N3484	0.297	2	1186.882	4000
3454	N3485	0.302	2	1208.158	4000
3455	N3486	0.287	2	1149.771	4000
3456	N3487	0.229	2	914.493	4000
3457	N3488	0.251	2	1005.739	4000
3458	N3489	0.236	2	942.731	4000
3459	N3490	0.33	2	1321.871	4000
3460	N3491	0.34	2	1361.732	4000
3461	N3492	0.35	2	1398.592	4000
3462	N3493	0.339	2	1357.057	4000
3463	N3494	0.368	2	1472.782	4000
3464	N3495	0.409	2	1637.34	4000
3465	N3496	0.386	2	1545.038	4000
3466	N3497	0.346	2	1384.275	4000
3467	N3498	0.361	7	1442.969	4000
3468	N3499	0.397	7	1589.215	4000
3469	N3500	0.386	7	1542.617	4000
3470	N3501	0.349	7	1397.815	4000
3471	N3502	0.262	7	1046.72	4000
3472	N3503	0.295	7	1179.055	4000
3473	N3504	0.3	7	1198.039	4000
3474	N3505	0.268	7	1071.338	4000
3475	N3506	0.321	7	1282.474	4000
3476	N3507	0.304	7	1215.248	4000
3477	N3508	0.273	7	1092.425	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3478	N3509	0.286	7	1143.419	4000
3479	N3510	0.311	2	1242.965	4000
3480	N3511	0.313	2	1252.391	4000
3481	N3512	0.297	2	1189.156	4000
3482	N3513	0.281	2	1123.972	4000
3483	N3514	0.217	2	867.985	4000
3484	N3515	0.228	2	912.722	4000
3485	N3516	0.264	2	1054.074	4000
3486	N3517	0.316	2	1262.668	4000
3487	N3518	0.315	7	1261.213	4000
3488	N3519	0.286	7	1142.427	4000
3489	N3520	0.254	2	1016.997	4000
3490	N3521	0.29	2	1158.477	4000
3491	N3522	0.284	2	1136.877	4000
3492	N3523	0.247	2	988.455	4000
3493	N3524	0.416	2	1662.166	4000
3494	N3525	0.392	2	1568.563	4000
3495	N3526	0.365	2	1458.152	4000
3496	N3527	0.349	2	1397.206	4000
3497	N3528	0.329	2	1315.458	4000
3498	N3529	0.334	2	1334.518	4000
3499	N3530	0.343	2	1371.641	4000
3500	N3531	0.305	2	1218.172	4000
3501	N3532	0.333	2	1332.131	4000
3502	N3533	0.284	2	1137.02	4000
3503	N3534	0.281	2	1122.578	4000
3504	N3535	0.304	2	1214.804	4000
3505	N3536	0.303	2	1213.483	4000
3506	N3537	0.285	2	1139.481	4000
3507	N3538	0.425	2	1700.534	4000
3508	N3539	0.419	2	1674.74	4000
3509	N3540	0.4	2	1601.121	4000
3510	N3541	0.401	2	1603.61	4000
3511	N3542	0.369	2	1475.054	4000
3512	N3543	0.349	2	1397.396	4000
3513	N3544	0.356	2	1423.887	4000
3514	N3545	0.374	2	1494.565	4000
3515	N3546	0.26	2	1040.7	4000
3516	N3547	0.259	2	1035.662	4000
3517	N3548	0.361	2	1445.208	4000
3518	N3549	0.346	2	1383.529	4000
3519	N3550	0.35	2	1401.208	4000
3520	N3551	0.371	2	1482.982	4000
3521	N3552	0.351	2	1404.747	4000
3522	N3553	0.341	2	1362.89	4000
3523	N3554	0.362	2	1447.506	4000
3524	N3555	0.216	2	862.393	4000
3525	N3556	0.193	2	771.286	4000
3526	N3557	0.215	2	861.523	4000
3527	N3558	0.238	2	953.08	4000
3528	N3559	0.336	2	1343.567	4000
3529	N3560	0.339	2	1354.566	4000
3530	N3561	0.331	2	1325.227	4000
3531	N3562	0.321	2	1285.727	4000
3532	N3563	0.334	2	1337.007	4000
3533	N3564	0.314	2	1255.748	4000
3534	N3565	0.322	2	1286.609	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3535	N3566	0.341	2	1364.934	4000
3536	N3567	0.363	2	1453.229	4000
3537	N3568	0.365	2	1461.197	4000
3538	N3569	0.366	2	1465.589	4000
3539	N3570	0.362	2	1447.001	4000
3540	N3571	0.345	2	1380.549	4000
3541	N3572	0.342	2	1366.388	4000
3542	N3573	0.35	2	1399.124	4000
3543	N3574	0.354	2	1417.941	4000
3544	N3575	0.349	2	1394.848	4000
3545	N3576	0.356	2	1425.276	4000
3546	N3577	0.357	2	1426.887	4000
3547	N3578	0.352	2	1408.315	4000
3548	N3579	0.316	2	1263.473	4000
3549	N3580	0.323	2	1292.274	4000
3550	N3581	0.332	2	1327.297	4000
3551	N3582	0.33	2	1318.914	4000
3552	N3583	0.337	2	1349.185	4000
3553	N3584	0.345	2	1380.815	4000
3554	N3585	0.359	2	1437.969	4000
3555	N3586	0.36	2	1441.268	4000
3556	N3587	0.361	2	1444.532	4000
3557	N3588	0.361	2	1443.055	4000
3558	N3589	0.361	2	1442.136	4000
3559	N3590	0.361	2	1442.992	4000
3560	N3591	0.361	2	1443.462	4000
3561	N3592	0.361	2	1442.638	4000
3562	N3593	0.35	2	1400.241	4000
3563	N3594	0.353	2	1410.325	4000
3564	N3595	0.354	2	1414.755	4000
3565	N3596	0.352	2	1408.99	4000
3566	N3597	0.359	2	1434.641	4000
3567	N3598	0.358	2	1432.766	4000
3568	N3599	0.359	2	1437.858	4000
3569	N3600	0.36	2	1439.455	4000
3570	N3601	0.361	2	1445.765	4000
3571	N3602	0.361	2	1443.482	4000
3572	N3603	0.361	2	1443.188	4000
3573	N3604	0.361	2	1444.753	4000
3574	N3605	0.36	2	1440.801	4000
3575	N3606	0.36	2	1441.637	4000
3576	N3607	0.36	2	1441.999	4000
3577	N3608	0.36	2	1441.727	4000
3578	N3609	0.359	2	1437.936	4000
3579	N3610	0.359	2	1436.977	4000
3580	N3611	0.36	2	1438.916	4000
3581	N3612	0.36	2	1439.663	4000
3582	N3613	0.359	2	1434.547	4000
3583	N3614	0.36	2	1438.51	4000
3584	N3615	0.36	2	1440.537	4000
3585	N3616	0.359	2	1436.514	4000
3586	N3617	0.36	2	1441.979	4000
3587	N3618	0.361	2	1442.115	4000
3588	N3619	0.36	2	1441.301	4000
3589	N3620	0.36	2	1441.37	4000
3590	N3621	0.36	2	1438.198	4000
3591	N3622	0.36	2	1439.951	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3592	N3623	0.36	2	1440.239	4000
3593	N3624	0.355	2	1418.7	4000
3594	N3625	0.353	2	1412.964	4000
3595	N3626	0.351	2	1403.362	4000
3596	N3627	0.353	2	1411.645	4000
3597	N3628	0.357	2	1427.77	4000
3598	N3629	0.358	2	1431.223	4000
3599	N3630	0.358	2	1433.609	4000
3600	N3631	0.358	2	1430.479	4000
3601	N3632	0.355	2	1419.223	4000
3602	N3633	0.354	2	1415.84	4000
3603	N3634	0.355	2	1421.234	4000
3604	N3635	0.356	2	1423.763	4000
3605	N3636	0.357	2	1427.865	4000
3606	N3637	0.358	2	1431.745	4000
3607	N3638	0.357	2	1428.539	4000
3608	N3639	0.356	2	1425.62	4000
3609	N3640	0.356	2	1423.281	4000
3610	N3641	0.355	2	1419.256	4000
3611	N3642	0.355	2	1418.844	4000
3612	N3643	0.355	2	1421.631	4000
3613	N3644	0.348	2	1390.939	4000
3614	N3645	0.348	2	1391.651	4000
3615	N3646	0.351	2	1402.637	4000
3616	N3647	0.383	2	1532.811	4000
3617	N3648	0.378	2	1512.269	4000
3618	N3649	0.373	2	1493.623	4000
3619	N3650	0.367	2	1467.292	4000
3620	N3651	0.363	2	1453.108	4000
3621	N3652	0.366	2	1464.95	4000
3622	N3653	0.364	2	1455.396	4000
3623	N3654	0.361	2	1443.515	4000
3624	N3655	0.362	2	1449.008	4000
3625	N3656	0.361	2	1443.15	4000
3626	N3657	0.36	2	1438.504	4000
3627	N3658	0.36	2	1439.917	4000
3628	N3659	0.366	2	1463.938	4000
3629	N3660	0.367	2	1469.732	4000
3630	N3661	0.366	2	1463.305	4000
3631	N3662	0.365	2	1458.143	4000
3632	N3663	0.361	2	1443.778	4000
3633	N3664	0.36	2	1440.489	4000
3634	N3665	0.361	2	1443.103	4000
3635	N3666	0.361	2	1445.189	4000
3636	N3667	0.362	2	1446.612	4000
3637	N3668	0.362	2	1448.043	4000
3638	N3669	0.362	2	1446.78	4000
3639	N3670	0.362	2	1447.459	4000
3640	N3671	0.362	2	1446.119	4000
3641	N3672	0.361	2	1445.7	4000
3642	N3673	0.362	2	1447.262	4000
3643	N3674	0.362	2	1447.973	4000
3644	N3675	0.363	2	1451.496	4000
3645	N3676	0.361	2	1443.378	4000
3646	N3677	0.362	2	1448.803	4000
3647	N3678	0.361	2	1444.313	4000
3648	N3679	0.305	7	1220.914	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3649	N3680	0.311	7	1242.671	4000
3650	N3681	0.329	7	1316.595	4000
3651	N3682	0.346	2	1385.23	4000
3652	N3683	0.334	2	1335.224	4000
3653	N3684	0.338	2	1351.613	4000
3654	N3685	0.172	3	688.412	4000
3655	N3686	0.169	3	677.553	4000
3656	N3687	0.168	3	671.828	4000
3657	N3688	0.415	2	1660.249	4000
3658	N3689	0.399	2	1595.977	4000
3659	N3690	0.388	2	1552.605	4000
3660	N3691	0.351	7	1404.093	4000
3661	N3692	0.354	7	1415.897	4000
3662	N3693	0.359	7	1434.643	4000
3663	N3694	0.351	7	1403.725	4000
3664	N3695	0.347	7	1387.944	4000
3665	N3696	0.346	7	1382	4000
3666	N3697	0.347	7	1388.052	4000
3667	N3698	0.351	7	1405.228	4000
3668	N3699	0.435	2	1738.587	4000
3669	N3700	0.408	2	1631.492	4000
3670	N3701	0.48	2	1919.407	4000
3671	N3702	0.459	2	1836.723	4000
3672	N3703	0.429	2	1714.042	4000
3673	N3704	0.441	2	1765.567	4000
3674	N3705	0.355	2	1418.252	4000
3675	N3706	0.367	2	1468.991	4000
3676	N3707	0.38	2	1519.795	4000
3677	N3708	0.27	24	1437.365	5320
3678	N3709	0.282	24	1501.241	5320
3679	N3710	0.295	24	1566.868	5320
3680	N3711	0.364	2	1454.211	4000
3681	N3712	0.384	2	1535.253	4000
3682	N3713	0.36	2	1438.956	4000
3683	N3714	0.476	2	1902.744	4000
3684	N3715	0.448	2	1790.665	4000
3685	N3716	0.436	2	1745.916	4000
3686	N3717	0.419	2	1675.865	4000
3687	N3718	0.427	2	1708.963	4000
3688	N3719	0.344	7	1374.649	4000
3689	N3720	0.353	7	1411.756	4000
3690	N3721	0.36	7	1441.613	4000
3691	N3722	0.362	7	1448.093	4000
3692	N3723	0.358	7	1432.25	4000
3693	N3724	0.365	7	1459.259	4000
3694	N3725	0.252	7	1008.597	4000
3695	N3726	0.255	7	1020.147	4000
3696	N3727	0.259	7	1035.48	4000
3697	N3728	0.263	7	1052.932	4000
3698	N3729	0.272	7	1088.615	4000
3699	N3730	0.185	3	738.238	4000
3700	N3731	0.19	3	760.341	4000
3701	N3732	0.189	3	757.886	4000
3702	N3733	0.172	3	689.53	4000
3703	N3734	0.176	3	702.206	4000
3704	N3735	0.176	3	705.337	4000
3705	N3736	0.18	3	720.618	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3706	N3737	0.171	3	683.544	4000
3707	N3738	0.162	3	647.064	4000
3708	N3739	0.237	6	948.847	4000
3709	N3740	0.228	6	910.538	4000
3710	N3741	0.201	6	804.375	4000
3711	N3742	0.447	2	1787.786	4000
3712	N3743	0.434	2	1737.467	4000
3713	N3744	0.445	2	1780.01	4000
3714	N3745	0.461	2	1843.649	4000
3715	N3746	0.487	54	2588.675	5320
3716	N3747	0.546	54	2906.837	5320
3717	N3748	0.562	54	2992.048	5320
3718	N3749	0.15	3	601.437	4000
3719	N3750	0.165	3	658.131	4000
3720	N3751	0.181	3	723.677	4000
3721	N3752	0.178	3	712.165	4000
3722	N3753	0.179	3	716.23	4000
3723	N3754	0.177	3	706.098	4000
3724	N3755	0.179	3	714.037	4000
3725	N3756	0.175	3	700.721	4000
3726	N3757	0.185	3	741.069	4000
3727	N3758	0.182	3	728.789	4000
3728	N3759	0.186	3	742.894	4000
3729	N3760	0.171	3	685.3	4000
3730	N3761	0.174	3	694.262	4000
3731	N3762	0.173	3	693.348	4000
3732	N3763	0.165	3	659.316	4000
3733	N3764	0.168	3	672.588	4000
3734	N3765	0.169	3	674.927	4000
3735	N3766	0.174	3	694.65	4000
3736	N3767	0.176	3	704.522	4000
3737	N3768	0.176	3	703.373	4000
3738	N3769	0.164	3	656.218	4000
3739	N3770	0.16	3	641.768	4000
3740	N3771	0.166	3	664.539	4000
3741	N3772	0.164	3	655.63	4000
3742	N3773	0.165	3	659.246	4000
3743	N3774	0.171	3	685.397	4000
3744	N3775	0.169	3	676.11	4000
3745	N3776	0.169	3	676.057	4000
3746	N3777	0.166	3	662.546	4000
3747	N3778	0.168	3	671.248	4000
3748	N3779	0.279	7	1116.785	4000
3749	N3780	0.272	7	1088.4	4000
3750	N3781	0.277	7	1106.984	4000
3751	N3782	0.177	3	709.938	4000
3752	N3783	0.175	3	701.321	4000
3753	N3784	0.175	3	701.798	4000
3754	N3785	0.233	7	931.777	4000
3755	N3786	0.239	7	954.402	4000
3756	N3787	0.225	7	899.919	4000
3757	N3788	0.265	7	1061.184	4000
3758	N3789	0.261	7	1042.21	4000
3759	N3790	0.272	7	1089.936	4000
3760	N3791	0.279	7	1117.195	4000
3761	N3792	0.283	7	1132.051	4000
3762	N3793	0.174	3	697.376	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3763	N3794	0.173	3	692.62	4000
3764	N3795	0.174	3	696.468	4000
3765	N3796	0.276	7	1104.434	4000
3766	N3797	0.266	69	1416.059	5320
3767	N3798	0.262	7	1049.027	4000
3768	N3799	0.287	69	1527.197	5320
3769	N3800	0.298	7	1192.007	4000
3770	N3801	0.315	7	1258.527	4000
3771	N3802	0.344	7	1377.748	4000
3772	N3803	0.369	7	1474.036	4000
3773	N3804	0.274	2	1096.579	4000
3774	N3805	0.289	2	1155.676	4000
3775	N3806	0.29	2	1161.778	4000
3776	N3807	0.263	2	1053.02	4000
3777	N3808	0.286	2	1142.377	4000
3778	N3809	0.293	2	1173.437	4000
3779	N3810	0.345	2	1379.711	4000
3780	N3811	0.354	2	1417.869	4000
3781	N3812	0.359	2	1436.419	4000
3782	N3813	0.335	2	1341.586	4000
3783	N3814	0.348	2	1393.039	4000
3784	N3815	0.342	2	1368.085	4000
3785	N3816	0.33	2	1321.895	4000
3786	N3817	0.321	2	1284.654	4000
3787	N3818	0.27	7	1078.175	4000
3788	N3819	0.285	7	1141.609	4000
3789	N3820	0.28	7	1119.727	4000
3790	N3821	0.317	2	1266.756	4000
3791	N3822	0.305	2	1221.384	4000
3792	N3823	0.29	2	1159.233	4000
3793	N3824	0.272	2	1086.154	4000
3794	N3825	0.264	7	1055.485	4000
3795	N3826	0.339	2	1356.384	4000
3796	N3827	0.343	2	1372.008	4000
3797	N3828	0.349	2	1397.806	4000
3798	N3829	0.357	2	1427.569	4000
3799	N3830	0.365	2	1460.56	4000
3800	N3831	0.361	2	1443.723	4000
3801	N3832	0.274	2	1094.806	4000
3802	N3833	0.267	2	1066.418	4000
3803	N3834	0.32	2	1281.801	4000
3804	N3835	0.308	2	1231.125	4000
3805	N3836	0.309	2	1234.831	4000
3806	N3837	0.271	2	1084.491	4000
3807	N3838	0.257	2	1026.159	4000
3808	N3839	0.254	2	1017.698	4000
3809	N3840	0.303	2	1213.685	4000
3810	N3841	0.312	2	1248.039	4000
3811	N3842	0.306	2	1222.439	4000
3812	N3843	0.254	2	1016.423	4000
3813	N3844	0.282	2	1127.747	4000
3814	N3845	0.289	2	1155.081	4000
3815	N3846	0.295	2	1179.777	4000
3816	N3847	0.28	2	1120.422	4000
3817	N3848	0.273	2	1090.001	4000
3818	N3849	0.242	2	967.059	4000
3819	N3850	0.218	2	870.498	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3820	N3851	0.213	6	850.832	4000
3821	N3852	0.354	2	1417.059	4000
3822	N3853	0.367	2	1467.871	4000
3823	N3854	0.378	2	1512.984	4000
3824	N3855	0.387	2	1548.67	4000
3825	N3856	0.329	2	1317.748	4000
3826	N3857	0.288	2	1153.767	4000
3827	N3858	0.305	2	1219.696	4000
3828	N3859	0.335	7	1341.203	4000
3829	N3860	0.3	7	1199.66	4000
3830	N3861	0.314	7	1254.701	4000
3831	N3862	0.279	7	1114.93	4000
3832	N3863	0.249	75	1326.609	5320
3833	N3864	0.247	27	1312.391	5320
3834	N3865	0.28	7	1120.102	4000
3835	N3866	0.308	7	1232.977	4000
3836	N3867	0.248	7	991.812	4000
3837	N3868	0.254	7	1017.295	4000
3838	N3869	0.28	7	1118.428	4000
3839	N3870	0.263	7	1050.235	4000
3840	N3871	0.357	7	1429.228	4000
3841	N3872	0.346	7	1385.101	4000
3842	N3873	0.339	2	1356.859	4000
3843	N3874	0.313	2	1251.952	4000
3844	N3875	0.29	2	1160.975	4000
3845	N3876	0.267	2	1069.662	4000
3846	N3877	0.243	2	973.606	4000
3847	N3878	0.257	7	1026.159	4000
3848	N3879	0.255	7	1018.551	4000
3849	N3880	0.238	2	952.794	4000
3850	N3881	0.208	27	1104.023	5320
3851	N3882	0.21	6	841.485	4000
3852	N3883	0.313	2	1252.081	4000
3853	N3884	0.322	2	1287.283	4000
3854	N3885	0.379	2	1514.285	4000
3855	N3886	0.336	2	1343.476	4000
3856	N3887	0.33	2	1319.302	4000
3857	N3888	0.321	2	1285.486	4000
3858	N3889	0.293	2	1170.22	4000
3859	N3890	0.326	2	1305.254	4000
3860	N3891	0.4	2	1600.192	4000
3861	N3892	0.382	2	1526.133	4000
3862	N3893	0.392	2	1567.568	4000
3863	N3894	0.389	2	1557.363	4000
3864	N3895	0.437	2	1747.918	4000
3865	N3896	0.38	2	1521.983	4000
3866	N3897	0.264	2	1056.605	4000
3867	N3898	0.288	2	1153.069	4000
3868	N3899	0.285	2	1140.181	4000
3869	N3900	0.234	2	937.043	4000
3870	N3901	0.309	2	1235.633	4000
3871	N3902	0.311	2	1245.15	4000
3872	N3903	0.331	2	1322.379	4000
3873	N3904	0.349	2	1396.825	4000
3874	N3905	0.373	2	1490.006	4000
3875	N3906	0.383	2	1531.835	4000
3876	N3907	0.261	2	1043.537	4000





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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3877	N3908	0.283	2	1133.802	4000
3878	N3909	0.261	2	1044.324	4000
3879	N3910	0.342	2	1367.103	4000
3880	N3911	0.335	2	1338.432	4000
3881	N3912	0.325	2	1301.719	4000
3882	N3913	0.318	2	1272.505	4000
3883	N3914	0.319	69	1695.718	5320
3884	N3915	0.359	2	1436.089	4000
3885	N3916	0.367	2	1469.685	4000
3886	N3917	0.368	2	1470.581	4000
3887	N3918	0.361	2	1445.222	4000
3888	N3919	0.367	2	1467.425	4000
3889	N3920	0.35	2	1398.59	4000
3890	N3921	0.355	2	1418.79	4000
3891	N3922	0.332	2	1326.744	4000
3892	N3923	0.34	2	1359.023	4000
3893	N3924	0.342	2	1367.816	4000
3894	N3925	0.346	2	1383.298	4000
3895	N3926	0.333	2	1333.791	4000
3896	N3927	0.33	2	1321.497	4000
3897	N3928	0.325	2	1301.068	4000
3898	N3929	0.361	2	1445.592	4000
3899	N3930	0.362	2	1448.193	4000
3900	N3931	0.362	2	1449.231	4000
3901	N3932	0.362	2	1449.629	4000
3902	N3933	0.36	2	1438.087	4000
3903	N3934	0.361	2	1443.133	4000
3904	N3935	0.361	2	1442.44	4000
3905	N3936	0.36	2	1441.853	4000
3906	N3937	0.355	2	1419.083	4000
3907	N3938	0.355	2	1421.461	4000
3908	N3939	0.356	2	1422.612	4000
3909	N3940	0.356	2	1423.309	4000
3910	N3941	0.358	2	1431.773	4000
3911	N3942	0.358	2	1430.796	4000
3912	N3943	0.359	2	1434.173	4000
3913	N3944	0.359	2	1435.264	4000
3914	N3945	0.358	2	1433.899	4000
3915	N3946	0.359	2	1436.427	4000
3916	N3947	0.357	2	1428.171	4000
3917	N3948	0.357	2	1427.174	4000
3918	N3949	0.357	2	1426.621	4000
3919	N3950	0.36	2	1440.581	4000
3920	N3951	0.36	2	1439.175	4000
3921	N3952	0.36	2	1441.86	4000
3922	N3953	0.36	2	1441.154	4000
3923	N3954	0.362	2	1447.102	4000
3924	N3955	0.361	2	1443.705	4000
3925	N3956	0.361	2	1442.372	4000
3926	N3957	0.361	2	1442.636	4000
3927	N3958	0.361	2	1442.868	4000
3928	N3959	0.359	2	1437.87	4000
3929	N3960	0.359	2	1435.612	4000
3930	N3961	0.359	2	1436.914	4000
3931	N3962	0.359	2	1435.125	4000
3932	N3963	0.359	2	1437.193	4000
3933	N3964	0.36	2	1438.841	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3934	N3965	0.36	2	1441.143	4000
3935	N3966	0.35	2	1401.603	4000
3936	N3967	0.354	2	1416.902	4000
3937	N3968	0.356	2	1423.768	4000
3938	N3969	0.358	2	1432.695	4000
3939	N3970	0.353	2	1412.258	4000
3940	N3971	0.352	2	1406.721	4000
3941	N3972	0.375	2	1498.606	4000
3942	N3973	0.369	2	1475.716	4000
3943	N3974	0.363	2	1453.055	4000
3944	N3975	0.358	2	1430.378	4000
3945	N3976	0.357	2	1427.131	4000
3946	N3977	0.369	2	1477.877	4000
3947	N3978	0.372	2	1488.123	4000
3948	N3979	0.369	2	1477.912	4000
3949	N3980	0.368	2	1471.161	4000
3950	N3981	0.367	2	1469.809	4000
3951	N3982	0.366	2	1463.821	4000
3952	N3983	0.371	2	1484.142	4000
3953	N3984	0.375	2	1500.806	4000
3954	N3985	0.359	2	1437.09	4000
3955	N3986	0.358	2	1432.629	4000
3956	N3987	0.357	2	1429.063	4000
3957	N3988	0.361	2	1444.758	4000
3958	N3989	0.361	2	1443.915	4000
3959	N3990	0.364	2	1454.043	4000
3960	N3991	0.365	2	1458.307	4000
3961	N3992	0.364	2	1454.457	4000
3962	N3993	0.361	2	1444.872	4000
3963	N3994	0.361	2	1443.022	4000
3964	N3995	0.315	2	1258.011	4000
3965	N3996	0.311	2	1244.652	4000
3966	N3997	0.285	2	1140.498	4000
3967	N3998	0.288	2	1153.249	4000
3968	N3999	0.358	2	1430.819	4000
3969	N4000	0.36	2	1440.033	4000
3970	N4001	0.377	2	1509.845	4000
3971	N4002	0.375	2	1500.781	4000
3972	N4003	0.19	75	1010.402	5320
3973	N4004	0.198	75	1053.126	5320
3974	N4005	0.178	75	949.169	5320
3975	N4006	0.2	75	1062.914	5320
3976	N4007	0.182	75	967.961	5320
3977	N4008	0.186	75	987.132	5320
3978	N4009	0.202	75	1073.899	5320
3979	N4010	0.391	2	1562.283	4000
3980	N4011	0.393	2	1570.815	4000
3981	N4012	0.406	2	1624.489	4000
3982	N4013	0.259	2	1037.723	4000
3983	N4014	0.26	2	1041.461	4000
3984	N4015	0.29	2	1160.365	4000
3985	N4016	0.194	75	1029.831	5320
3986	N4017	0.185	75	985.57	5320
3987	N4018	0.191	75	1016.869	5320
3988	N4019	0.182	75	970.702	5320
3989	N4020	0.222	2	886.598	4000
3990	N4021	0.333	2	1330.627	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
3991	N4022	0.324	2	1297.435	4000
3992	N4023	0.311	2	1245.63	4000
3993	N4024	0.309	2	1236.234	4000
3994	N4025	0.294	2	1175.716	4000
3995	N4026	0.317	2	1268.107	4000
3996	N4027	0.323	2	1291.588	4000
3997	N4028	0.302	2	1207.812	4000
3998	N4029	0.146	2	585.775	4000
3999	N4030	0.181	2	725.544	4000
4000	N4031	0.208	2	833.002	4000
4001	N4032	0.179	2	717.297	4000
4002	N4033	0.421	2	1685.609	4000
4003	N4034	0.428	2	1710.277	4000
4004	N4035	0.336	2	1344.789	4000
4005	N4036	0.344	2	1375.963	4000
4006	N4037	0.428	2	1713.142	4000
4007	N4038	0.421	78	2242.028	5320
4008	N4039	0.312	2	1246.469	4000
4009	N4040	0.326	2	1303.725	4000
4010	N4041	0.413	2	1650.931	4000
4011	N4042	0.416	2	1662.796	4000
4012	N4043	0.352	2	1409.558	4000
4013	N4044	0.361	2	1443.975	4000
4014	N4045	0.311	2	1245.68	4000
4015	N4046	0.296	2	1184.633	4000
4016	N4047	0.296	2	1182.616	4000
4017	N4048	0.306	2	1223.026	4000
4018	N4049	0.333	7	1332.657	4000
4019	N4050	0.335	2	1340.62	4000
4020	N4051	0.301	2	1204.59	4000
4021	N4052	0.289	7	1157.991	4000
4022	N4053	0.231	2	923.042	4000
4023	N4054	0.191	2	765.912	4000
4024	N4055	0.221	2	882.174	4000
4025	N4056	0.252	2	1009.922	4000
4026	N4057	0.156	2	622.352	4000
4027	N4058	0.126	7	503.02	4000
4028	N4059	0.165	7	661.497	4000
4029	N4060	0.19	7	761.065	4000
4030	N4061	0.292	2	1169.747	4000
4031	N4062	0.268	2	1071.906	4000
4032	N4063	0.28	2	1121.183	4000
4033	N4064	0.295	2	1181.282	4000
4034	N4065	0.281	2	1123.553	4000
4035	N4066	0.26	2	1040.843	4000
4036	N4067	0.28	2	1121.272	4000
4037	N4068	0.26	2	1038.607	4000
4038	N4069	0.323	2	1292.258	4000
4039	N4070	0.303	2	1211.359	4000
4040	N4071	0.24	2	959.501	4000
4041	N4072	0.217	2	869.489	4000
4042	N4073	0.151	7	605.455	4000
4043	N4074	0.3	2	1200.61	4000
4044	N4075	0.296	2	1183.16	4000
4045	N4076	0.238	7	951.775	4000
4046	N4077	0.22	7	878.31	4000
4047	N4078	0.278	7	1111.107	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4048	N4079	0.323	2	1291.729	4000
4049	N4080	0.314	2	1254.391	4000
4050	N4081	0.312	2	1247.393	4000
4051	N4082	0.32	2	1278.509	4000
4052	N4083	0.268	2	1073.728	4000
4053	N4084	0.293	2	1170.321	4000
4054	N4085	0.292	2	1167.236	4000
4055	N4086	0.269	2	1076.39	4000
4056	N4087	0.351	2	1404.916	4000
4057	N4088	0.349	2	1397.187	4000
4058	N4089	0.347	2	1389.07	4000
4059	N4090	0.35	2	1398.039	4000
4060	N4091	0.289	2	1157.684	4000
4061	N4092	0.306	2	1222.428	4000
4062	N4093	0.285	2	1140.84	4000
4063	N4094	0.317	2	1269.985	4000
4064	N4095	0.316	2	1265.898	4000
4065	N4096	0.33	2	1319.152	4000
4066	N4097	0.331	2	1323.585	4000
4067	N4098	0.32	2	1281.773	4000
4068	N4099	0.323	2	1292.324	4000
4069	N4100	0.336	2	1343.622	4000
4070	N4101	0.333	2	1333.927	4000
4071	N4102	0.329	2	1315.874	4000
4072	N4103	0.332	2	1326.975	4000
4073	N4104	0.353	2	1411.566	4000
4074	N4105	0.35	2	1399.608	4000
4075	N4106	0.271	2	1083.669	4000
4076	N4107	0.244	2	974.878	4000
4077	N4108	0.245	2	980.03	4000
4078	N4109	0.273	2	1093.107	4000
4079	N4110	0.288	2	1150.48	4000
4080	N4111	0.277	75	1475.253	5320
4081	N4112	0.269	75	1431.647	5320
4082	N4113	0.284	2	1134.419	4000
4083	N4114	0.277	2	1108.16	4000
4084	N4115	0.305	2	1221.217	4000
4085	N4116	0.306	2	1223.114	4000
4086	N4117	0.277	2	1109.475	4000
4087	N4118	0.376	2	1504.29	4000
4088	N4119	0.375	2	1498.376	4000
4089	N4120	0.38	2	1520.327	4000
4090	N4121	0.382	2	1526.606	4000
4091	N4122	0.277	2	1106.771	4000
4092	N4123	0.277	2	1108.806	4000
4093	N4124	0.29	2	1160.28	4000
4094	N4125	0.292	2	1166.898	4000
4095	N4126	0.256	2	1022.383	4000
4096	N4127	0.258	2	1030.243	4000
4097	N4128	0.27	2	1081.345	4000
4098	N4129	0.268	2	1072.304	4000
4099	N4130	0.337	2	1347.755	4000
4100	N4131	0.341	2	1362.795	4000
4101	N4132	0.336	2	1343.199	4000
4102	N4133	0.331	2	1325.061	4000
4103	N4134	0.313	2	1250.104	4000
4104	N4135	0.318	2	1272.172	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4105	N4136	0.318	2	1273.283	4000
4106	N4137	0.312	2	1249.064	4000
4107	N4138	0.249	2	996.131	4000
4108	N4139	0.246	2	984.187	4000
4109	N4140	0.252	2	1009.314	4000
4110	N4141	0.255	2	1020.353	4000
4111	N4142	0.323	2	1291.193	4000
4112	N4143	0.319	2	1277.735	4000
4113	N4144	0.301	2	1205.125	4000
4114	N4145	0.305	2	1218.144	4000
4115	N4146	0.295	2	1181.74	4000
4116	N4147	0.296	2	1185.725	4000
4117	N4148	0.282	2	1127.093	4000
4118	N4149	0.281	2	1122.703	4000
4119	N4150	0.223	2	892.279	4000
4120	N4151	0.213	2	850.49	4000
4121	N4152	0.22	2	878.484	4000
4122	N4153	0.231	2	922.317	4000
4123	N4154	0.311	2	1245.158	4000
4124	N4155	0.321	2	1284.761	4000
4125	N4156	0.311	2	1245.995	4000
4126	N4157	0.301	2	1203.308	4000
4127	N4158	0.323	2	1292.63	4000
4128	N4159	0.33	2	1318.391	4000
4129	N4160	0.324	2	1295.336	4000
4130	N4161	0.318	2	1273.269	4000
4131	N4162	0.305	2	1218.743	4000
4132	N4163	0.29	2	1160.522	4000
4133	N4164	0.294	2	1175.209	4000
4134	N4165	0.222	2	886.967	4000
4135	N4166	0.23	2	919.938	4000
4136	N4167	0.236	7	944.771	4000
4137	N4168	0.231	7	922.661	4000
4138	N4169	0.274	2	1095.333	4000
4139	N4170	0.285	2	1141.765	4000
4140	N4171	0.268	2	1073.371	4000
4141	N4172	0.257	2	1028.884	4000
4142	N4173	0.229	7	917.847	4000
4143	N4174	0.236	7	945.158	4000
4144	N4175	0.238	7	952.137	4000
4145	N4176	0.249	7	994.779	4000
4146	N4177	0.246	7	983.001	4000
4147	N4178	0.242	7	966.571	4000
4148	N4179	0.251	7	1004.896	4000
4149	N4180	0.263	2	1052.508	4000
4150	N4181	0.272	2	1088.35	4000
4151	N4182	0.265	2	1061.44	4000
4152	N4183	0.315	2	1260.808	4000
4153	N4184	0.322	2	1287.711	4000
4154	N4185	0.327	2	1308.117	4000
4155	N4186	0.271	2	1084.854	4000
4156	N4187	0.249	2	996.943	4000
4157	N4188	0.246	2	983.864	4000
4158	N4189	0.343	2	1373.763	4000
4159	N4190	0.346	2	1382.372	4000
4160	N4191	0.351	2	1405.501	4000
4161	N4192	0.279	2	1114.144	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4162	N4193	0.268	75	1424.719	5320
4163	N4194	0.278	75	1478.106	5320
4164	N4195	0.342	2	1366.1	4000
4165	N4196	0.342	2	1369.874	4000
4166	N4197	0.332	2	1326.031	4000
4167	N4198	0.366	2	1464.306	4000
4168	N4199	0.363	2	1452.237	4000
4169	N4200	0.347	2	1386.902	4000
4170	N4201	0.276	2	1104.161	4000
4171	N4202	0.304	2	1215.622	4000
4172	N4203	0.279	2	1115.903	4000
4173	N4204	0.299	2	1194.537	4000
4174	N4205	0.303	2	1210.617	4000
4175	N4206	0.278	2	1110.174	4000
4176	N4207	0.249	2	994.052	4000
4177	N4208	0.248	2	993.387	4000
4178	N4209	0.382	2	1528.197	4000
4179	N4210	0.384	2	1535.386	4000
4180	N4211	0.383	2	1531.744	4000
4181	N4212	0.307	2	1226.319	4000
4182	N4213	0.31	2	1240.056	4000
4183	N4214	0.293	2	1170.457	4000
4184	N4215	0.285	2	1140.692	4000
4185	N4216	0.282	2	1127.415	4000
4186	N4217	0.265	2	1059.03	4000
4187	N4218	0.323	2	1293.706	4000
4188	N4219	0.318	2	1272.736	4000
4189	N4220	0.327	2	1306.905	4000
4190	N4221	0.266	2	1064.795	4000
4191	N4222	0.268	2	1071.151	4000
4192	N4223	0.257	2	1026.767	4000
4193	N4224	0.242	2	969.097	4000
4194	N4225	0.253	2	1011.873	4000
4195	N4226	0.241	2	963.092	4000
4196	N4227	0.292	2	1167.818	4000
4197	N4228	0.279	2	1117.789	4000
4198	N4229	0.29	2	1158.014	4000
4199	N4230	0.287	2	1148.69	4000
4200	N4231	0.3	2	1200.445	4000
4201	N4232	0.307	2	1227.492	4000
4202	N4233	0.243	7	972.995	4000
4203	N4234	0.246	7	982.9	4000
4204	N4235	0.255	7	1019.367	4000
4205	N4236	0.243	7	973.352	4000
4206	N4237	0.22	7	878.068	4000
4207	N4238	0.251	7	1004.23	4000
4208	N4239	0.254	7	1015.725	4000
4209	N4240	0.249	7	994.876	4000
4210	N4241	0.246	7	985.53	4000
4211	N4242	0.245	7	978.776	4000
4212	N4243	0.257	7	1028.487	4000
4213	N4244	0.254	7	1014.573	4000
4214	N4245	0.249	7	997.338	4000
4215	N4246	0.262	7	1047.924	4000
4216	N4247	0.313	2	1251.998	4000
4217	N4248	0.318	2	1271.959	4000
4218	N4249	0.312	2	1249.236	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4219	N4250	0.307	2	1229.159	4000
4220	N4251	0.347	2	1389.014	4000
4221	N4252	0.377	2	1506.383	4000
4222	N4253	0.356	2	1425.734	4000
4223	N4254	0.328	2	1311.63	4000
4224	N4255	0.267	2	1067.512	4000
4225	N4256	0.292	2	1167.737	4000
4226	N4257	0.297	2	1186.04	4000
4227	N4258	0.272	2	1088.429	4000
4228	N4259	0.336	2	1345.535	4000
4229	N4260	0.338	2	1353.816	4000
4230	N4261	0.345	2	1381.31	4000
4231	N4262	0.343	2	1373.122	4000
4232	N4263	0.31	2	1241.127	4000
4233	N4264	0.312	2	1249.425	4000
4234	N4265	0.286	2	1144.61	4000
4235	N4266	0.258	2	1033.919	4000
4236	N4267	0.236	2	945.293	4000
4237	N4268	0.244	2	974.663	4000
4238	N4269	0.266	2	1063.564	4000
4239	N4270	0.285	2	1138.942	4000
4240	N4271	0.26	2	1041.876	4000
4241	N4272	0.259	2	1036.101	4000
4242	N4273	0.283	2	1130.975	4000
4243	N4274	0.357	2	1428.575	4000
4244	N4275	0.329	2	1316.827	4000
4245	N4276	0.323	2	1291.11	4000
4246	N4277	0.349	2	1397.069	4000
4247	N4278	0.257	2	1027.252	4000
4248	N4279	0.229	2	917.281	4000
4249	N4280	0.233	2	933.755	4000
4250	N4281	0.261	2	1044.209	4000
4251	N4282	0.329	2	1314.4	4000
4252	N4283	0.35	2	1400.735	4000
4253	N4284	0.355	2	1420.959	4000
4254	N4285	0.332	2	1329.032	4000
4255	N4286	0.225	2	898.105	4000
4256	N4287	0.245	2	979.509	4000
4257	N4288	0.225	2	901.818	4000
4258	N4289	0.284	2	1137.384	4000
4259	N4290	0.29	2	1161.298	4000
4260	N4291	0.304	2	1217.446	4000
4261	N4292	0.299	2	1194.496	4000
4262	N4293	0.274	2	1097.629	4000
4263	N4294	0.269	2	1076.654	4000
4264	N4295	0.276	2	1105.657	4000
4265	N4296	0.282	2	1126.831	4000
4266	N4297	0.245	2	981.666	4000
4267	N4298	0.266	2	1064.841	4000
4268	N4299	0.239	2	956.808	4000
4269	N4300	0.318	2	1271.477	4000
4270	N4301	0.312	2	1248.857	4000
4271	N4302	0.31	2	1238.598	4000
4272	N4303	0.315	2	1261.607	4000
4273	N4304	0.226	2	904.078	4000
4274	N4305	0.205	2	819.78	4000
4275	N4306	0.208	2	831.55	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4276	N4307	0.229	2	916.274	4000
4277	N4308	0.257	2	1029.129	4000
4278	N4309	0.287	2	1146.177	4000
4279	N4310	0.269	2	1074.968	4000
4280	N4311	0.262	2	1048.569	4000
4281	N4312	0.261	2	1045.092	4000
4282	N4313	0.274	2	1096.437	4000
4283	N4314	0.275	2	1100.273	4000
4284	N4315	0.238	2	952.338	4000
4285	N4316	0.212	2	846.828	4000
4286	N4317	0.207	2	828.893	4000
4287	N4318	0.232	2	926.812	4000
4288	N4319	0.28	2	1121.142	4000
4289	N4320	0.281	2	1123.797	4000
4290	N4321	0.286	2	1144.516	4000
4291	N4322	0.286	2	1142.209	4000
4292	N4323	0.313	2	1251.341	4000
4293	N4324	0.298	2	1192.5	4000
4294	N4325	0.317	2	1269.184	4000
4295	N4326	0.334	2	1334.963	4000
4296	N4327	0.305	2	1218.749	4000
4297	N4328	0.274	2	1097.326	4000
4298	N4329	0.261	2	1043.763	4000
4299	N4330	0.292	2	1169.266	4000
4300	N4331	0.428	2	1713.069	4000
4301	N4332	0.447	2	1789.728	4000
4302	N4333	0.425	2	1698.475	4000
4303	N4334	0.406	2	1623.728	4000
4304	N4335	0.301	2	1204.167	4000
4305	N4336	0.296	2	1183.221	4000
4306	N4337	0.302	2	1207.809	4000
4307	N4338	0.306	2	1225.032	4000
4308	N4339	0.278	2	1112.035	4000
4309	N4340	0.299	2	1197.582	4000
4310	N4341	0.278	2	1111.444	4000
4311	N4342	0.254	2	1015.153	4000
4312	N4343	0.247	2	989.327	4000
4313	N4344	0.347	2	1389.742	4000
4314	N4345	0.345	2	1379.723	4000
4315	N4346	0.341	2	1362.859	4000
4316	N4347	0.26	2	1039.415	4000
4317	N4348	0.257	2	1028.4	4000
4318	N4349	0.274	2	1094.108	4000
4319	N4350	0.296	2	1182.784	4000
4320	N4351	0.288	2	1150.879	4000
4321	N4352	0.34	2	1359.385	4000
4322	N4353	0.364	2	1457.678	4000
4323	N4354	0.376	2	1502.576	4000
4324	N4355	0.271	2	1083.769	4000
4325	N4356	0.298	2	1190.355	4000
4326	N4357	0.287	2	1149.991	4000
4327	N4358	0.309	2	1236.091	4000
4328	N4359	0.303	2	1212.52	4000
4329	N4360	0.293	2	1170.152	4000
4330	N4361	0.289	2	1154.28	4000
4331	N4362	0.293	2	1172.844	4000
4332	N4363	0.286	2	1145.399	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4333	N4364	0.234	2	934.526	4000
4334	N4365	0.254	2	1017.756	4000
4335	N4366	0.249	2	997.79	4000
4336	N4367	0.28	2	1121.919	4000
4337	N4368	0.249	2	994.099	4000
4338	N4369	0.237	2	948.175	4000
4339	N4370	0.284	2	1134.688	4000
4340	N4371	0.284	2	1137.699	4000
4341	N4372	0.276	2	1103.372	4000
4342	N4373	0.228	2	910.39	4000
4343	N4374	0.25	2	1000.015	4000
4344	N4375	0.256	2	1023.725	4000
4345	N4376	0.288	2	1153.761	4000
4346	N4377	0.287	2	1149.721	4000
4347	N4378	0.284	2	1137.923	4000
4348	N4379	0.351	2	1403.23	4000
4349	N4380	0.367	2	1469.469	4000
4350	N4381	0.35	2	1398.035	4000
4351	N4382	0.385	2	1541.89	4000
4352	N4383	0.367	2	1467.693	4000
4353	N4384	0.387	2	1546.471	4000
4354	N4385	0.318	2	1270.776	4000
4355	N4386	0.313	2	1252.14	4000
4356	N4387	0.328	2	1311.886	4000
4357	N4388	0.343	2	1371.289	4000
4358	N4389	0.206	2	823.274	4000
4359	N4390	0.204	2	815.488	4000
4360	N4391	0.218	2	873.851	4000
4361	N4392	0.233	2	930.751	4000
4362	N4393	0.28	2	1121.276	4000
4363	N4394	0.282	2	1128.591	4000
4364	N4395	0.411	2	1642.001	4000
4365	N4396	0.413	2	1653	4000
4366	N4397	0.408	2	1631.099	4000
4367	N4398	0.402	2	1607.48	4000
4368	N4399	0.239	2	957.776	4000
4369	N4400	0.258	2	1032.666	4000
4370	N4401	0.276	2	1105.213	4000
4371	N4402	0.294	2	1174.759	4000
4372	N4403	0.436	2	1744.663	4000
4373	N4404	0.357	2	1429.334	4000
4374	N4405	0.293	2	1171.595	4000
4375	N4406	0.327	7	1309.723	4000
4376	N4407	0.325	2	1300.835	4000
4377	N4408	0.348	2	1392.027	4000
4378	N4409	0.371	2	1484.509	4000
4379	N4410	0.394	30	2098.105	5320
4380	N4411	0.4	30	2128.193	5320
4381	N4412	0.078	1	310.263	4000
4382	N4413	0.089	3	354.527	4000
4383	N4414	0.103	3	412.603	4000
4384	N4415	0.348	7	1391.403	4000
4385	N4416	0.363	7	1452.474	4000
4386	N4417	0.364	7	1454.262	4000
4387	N4418	0.362	7	1448.211	4000
4388	N4419	0.418	2	1671.848	4000
4389	N4420	0.444	69	2362.18	5320



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4390	N4421	0.177	2	708.263	4000
4391	N4422	0.219	2	874.074	4000
4392	N4423	0.26	2	1041.307	4000
4393	N4424	0.264	2	1054.176	4000
4394	N4425	0.268	2	1070.665	4000
4395	N4426	0.265	2	1060.527	4000
4396	N4427	0.262	2	1047.086	4000
4397	N4428	0.339	2	1355.523	4000
4398	N4429	0.345	2	1379.115	4000
4399	N4430	0.347	2	1389.16	4000
4400	N4431	0.349	2	1397.75	4000
4401	N4432	0.326	2	1305.789	4000
4402	N4433	0.386	2	1545.182	4000
4403	N4434	0.406	2	1622.282	4000
4404	N4435	0.269	2	1075.82	4000
4405	N4436	0.271	2	1085.284	4000
4406	N4437	0.265	2	1060.336	4000
4407	N4438	0.271	2	1085.213	4000
4408	N4439	0.301	2	1202.084	4000
4409	N4440	0.276	2	1104.559	4000
4410	N4441	0.371	2	1482.634	4000
4411	N4442	0.344	2	1376.145	4000
4412	N4443	0.208	2	830.057	4000
4413	N4444	0.189	2	756.486	4000
4414	N4445	0.303	2	1211.702	4000
4415	N4446	0.335	2	1338.697	4000
4416	N4447	0.304	2	1217.118	4000
4417	N4448	0.305	2	1221.804	4000
4418	N4449	0.294	2	1177.102	4000
4419	N4450	0.291	2	1165.797	4000
4420	N4451	0.288	2	1151.01	4000
4421	N4452	0.293	2	1172.259	4000
4422	N4453	0.324	2	1295.387	4000
4423	N4454	0.271	2	1082.867	4000
4424	N4455	0.245	6	980.858	4000
4425	N4456	0.237	6	946.407	4000
4426	N4457	0.223	6	892.974	4000
4427	N4458	0.239	2	956.777	4000
4428	N4459	0.306	2	1224.145	4000
4429	N4460	0.306	2	1224.633	4000
4430	N4461	0.279	2	1116.67	4000
4431	N4462	0.277	2	1108.664	4000
4432	N4463	0.264	2	1057.457	4000
4433	N4464	0.367	2	1468.127	4000
4434	N4465	0.349	2	1396.147	4000
4435	N4466	0.234	2	937.701	4000
4436	N4467	0.249	2	995.121	4000
4437	N4468	0.285	2	1140.325	4000
4438	N4469	0.296	2	1184.884	4000
4439	N4470	0.295	2	1179.394	4000
4440	N4471	0.297	2	1189.466	4000
4441	N4472	0.289	2	1155.974	4000
4442	N4473	0.28	2	1120.895	4000
4443	N4474	0.227	6	906.811	4000
4444	N4475	0.235	6	940.447	4000
4445	N4476	0.305	2	1219.996	4000
4446	N4477	0.268	2	1070.796	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4447	N4478	0.302	2	1208.137	4000
4448	N4479	0.303	2	1212.132	4000
4449	N4480	0.271	2	1085.986	4000
4450	N4481	0.236	6	942.486	4000
4451	N4482	0.273	2	1093.231	4000
4452	N4483	0.277	2	1108.042	4000
4453	N4484	0.307	2	1226.311	4000
4454	N4485	0.303	2	1212.703	4000
4455	N4486	0.304	2	1214.411	4000
4456	N4487	0.305	2	1220.576	4000
4457	N4488	0.306	2	1224.553	4000
4458	N4489	0.273	2	1093.126	4000
4459	N4490	0.278	2	1111.032	4000
4460	N4491	0.259	2	1034.826	4000
4461	N4492	0.239	2	957.311	4000
4462	N4493	0.281	2	1125.146	4000
4463	N4494	0.249	2	997.881	4000
4464	N4495	0.248	2	991.978	4000
4465	N4496	0.288	2	1152.586	4000
4466	N4497	0.285	2	1141.969	4000
4467	N4498	0.297	2	1186.326	4000
4468	N4499	0.307	2	1228.694	4000
4469	N4500	0.243	2	973.994	4000
4470	N4501	0.249	2	996.72	4000
4471	N4502	0.232	2	926.253	4000
4472	N4503	0.231	2	923.942	4000
4473	N4504	0.315	2	1258.227	4000
4474	N4505	0.333	2	1332.824	4000
4475	N4506	0.365	2	1461.417	4000
4476	N4507	0.371	2	1482.439	4000
4477	N4508	0.35	2	1398.07	4000
4478	N4509	0.328	2	1310.857	4000
4479	N4510	0.327	2	1306.116	4000
4480	N4511	0.327	2	1309.926	4000
4481	N4512	0.253	2	1012.105	4000
4482	N4513	0.281	2	1123.993	4000
4483	N4514	0.294	2	1175.231	4000
4484	N4515	0.286	2	1142.046	4000
4485	N4516	0.276	2	1102.578	4000
4486	N4517	0.282	2	1129.084	4000
4487	N4518	0.27	2	1080.141	4000
4488	N4519	0.288	2	1151.769	4000
4489	N4520	0.216	6	865.075	4000
4490	N4521	0.351	2	1405.327	4000
4491	N4522	0.273	2	1093.982	4000
4492	N4523	0.269	2	1076.523	4000
4493	N4524	0.276	2	1102.527	4000
4494	N4525	0.282	2	1127.041	4000
4495	N4526	0.271	2	1082.96	4000
4496	N4527	0.276	2	1105.169	4000
4497	N4528	0.305	2	1218.896	4000
4498	N4529	0.232	2	928.841	4000
4499	N4530	0.304	2	1216.562	4000
4500	N4531	0.275	2	1100.023	4000
4501	N4532	0.321	2	1282.175	4000
4502	N4533	0.312	2	1246.517	4000
4503	N4534	0.298	2	1191.885	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4504	N4535	0.295	2	1180.372	4000
4505	N4536	0.278	2	1113.085	4000
4506	N4537	0.28	2	1118.021	4000
4507	N4538	0.262	2	1048.701	4000
4508	N4539	0.231	2	925.24	4000
4509	N4540	0.226	2	903.192	4000
4510	N4541	0.21	2	841.484	4000
4511	N4542	0.188	2	751.573	4000
4512	N4543	0.234	2	936.949	4000
4513	N4544	0.234	2	934.093	4000
4514	N4545	0.221	2	883.569	4000
4515	N4546	0.208	2	831.854	4000
4516	N4547	0.196	2	784.157	4000
4517	N4548	0.193	2	773.179	4000
4518	N4549	0.21	2	840.645	4000
4519	N4550	0.227	2	906.272	4000
4520	N4551	0.207	2	828.405	4000
4521	N4552	0.225	2	901.615	4000
4522	N4553	0.442	2	1766.886	4000
4523	N4554	0.41	2	1640.498	4000
4524	N4555	0.26	2	1039.65	4000
4525	N4556	0.256	2	1025.466	4000
4526	N4557	0.243	2	970.106	4000
4527	N4558	0.228	2	912.543	4000
4528	N4559	0.165	4	659.249	4000
4529	N4560	0.159	4	637.753	4000
4530	N4561	0.352	2	1407.602	4000
4531	N4562	0.339	2	1356.836	4000
4532	N4563	0.317	2	1268.572	4000
4533	N4564	0.258	7	1031.683	4000
4534	N4565	0.227	7	908.124	4000
4535	N4566	0.229	7	914.05	4000
4536	N4567	0.34	2	1360.582	4000
4537	N4568	0.373	2	1490.011	4000
4538	N4569	0.354	2	1414.568	4000
4539	N4570	0.363	2	1451.244	4000
4540	N4571	0.383	2	1530.263	4000
4541	N4572	0.3	7	1199.007	4000
4542	N4573	0.277	7	1107.407	4000
4543	N4574	0.254	7	1014.558	4000
4544	N4575	0.23	7	920.176	4000
4545	N4576	0.323	7	1290.524	4000
4546	N4577	0.164	4	656.668	4000
4547	N4578	0.174	4	697.713	4000
4548	N4579	0.181	4	724.906	4000
4549	N4580	0.193	4	770.49	4000
4550	N4581	0.206	7	824.739	4000
4551	N4582	0.168	7	672.105	4000
4552	N4583	0.168	7	670.284	4000
4553	N4584	0.165	7	661.068	4000
4554	N4585	0.163	7	651.653	4000
4555	N4586	0.22	7	880.559	4000
4556	N4587	0.319	7	1274.364	4000
4557	N4588	0.372	2	1486.635	4000
4558	N4589	0.439	2	1756.746	4000
4559	N4590	0.215	2	859.038	4000
4560	N4591	0.225	2	900.222	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4561	N4592	0.234	2	936.891	4000
4562	N4593	0.243	2	973.176	4000
4563	N4594	0.242	7	967.249	4000
4564	N4595	0.3	2	1201.377	4000
4565	N4596	0.317	2	1268.464	4000
4566	N4597	0.329	2	1316.992	4000
4567	N4598	0.251	7	1003.228	4000
4568	N4599	0.251	7	1004.789	4000
4569	N4600	0.262	7	1047.146	4000
4570	N4601	0.272	2	1086.611	4000
4571	N4602	0.243	7	971.522	4000
4572	N4603	0.241	7	965.847	4000
4573	N4604	0.258	7	1030.535	4000
4574	N4605	0.275	2	1101.893	4000
4575	N4606	0.245	2	981.889	4000
4576	N4607	0.306	2	1222.8	4000
4577	N4608	0.239	7	954.599	4000
4578	N4609	0.23	7	919.116	4000
4579	N4610	0.236	7	945.388	4000
4580	N4611	0.243	2	973.562	4000
4581	N4612	0.253	2	1012.672	4000
4582	N4613	0.196	7	783.365	4000
4583	N4614	0.196	7	783.768	4000
4584	N4615	0.205	2	821.448	4000
4585	N4616	0.214	2	856.959	4000
4586	N4617	0.199	7	794.237	4000
4587	N4618	0.234	2	935.58	4000
4588	N4619	0.232	2	929.114	4000
4589	N4620	0.42	2	1679.46	4000
4590	N4621	0.416	2	1665.398	4000
4591	N4622	0.294	2	1177.912	4000
4592	N4623	0.226	2	904.52	4000
4593	N4624	0.202	2	808.47	4000
4594	N4625	0.203	2	813.224	4000
4595	N4626	0.204	2	816.415	4000
4596	N4627	0.438	2	1752.361	4000
4597	N4628	0.41	2	1641.693	4000
4598	N4629	0.365	2	1458.371	4000
4599	N4630	0.347	2	1388.091	4000
4600	N4631	0.361	2	1444.736	4000
4601	N4632	0.375	2	1500.189	4000
4602	N4633	0.378	2	1510.29	4000
4603	N4634	0.145	1	578.78	4000
4604	N4635	0.132	1	526.476	4000
4605	N4636	0.348	2	1393.835	4000
4606	N4637	0.316	2	1262.609	4000
4607	N4638	0.405	51	2152.69	5320
4608	N4639	0.351	2	1405.64	4000
4609	N4640	0.391	51	2080.613	5320
4610	N4641	0.358	51	1901.964	5320
4611	N4642	0.366	51	1947.848	5320
4612	N4643	0.379	51	2014.108	5320
4613	N4644	0.377	51	2006.988	5320
4614	N4645	0.485	51	2579.585	5320
4615	N4646	0.407	51	2163.755	5320
4616	N4647	0.406	51	2161.27	5320
4617	N4648	0.397	51	2111.132	5320



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4618	N4649	0.413	51	2197.297	5320
4619	N4650	0.415	51	2205.198	5320
4620	N4651	0.474	51	2523.045	5320
4621	N4652	0.469	51	2494.856	5320
4622	N4653	0.485	51	2579.171	5320
4623	N4654	0.484	51	2573.503	5320
4624	N4655	0.499	51	2655.345	5320
4625	N4656	0.496	51	2639.654	5320
4626	N4657	0.507	51	2699.717	5320
4627	N4658	0.386	51	2055.924	5320
4628	N4659	0.405	51	2156.426	5320
4629	N4660	0.454	51	2413.863	5320
4630	N4661	0.403	2	1610.529	4000
4631	N4662	0.454	51	2413.566	5320
4632	N4663	0.461	51	2452.629	5320
4633	N4664	0.376	2	1505.231	4000
4634	N4665	0.379	51	2015.347	5320
4635	N4666	0.39	51	2077.347	5320
4636	N4667	0.467	51	2486.064	5320
4637	N4668	0.482	51	2561.63	5320
4638	N4669	0.19	4	760.548	4000
4639	N4670	0.185	4	739.614	4000
4640	N4671	0.188	4	751.89	4000
4641	N4672	0.191	4	762.752	4000
4642	N4673	0.22	21	1169.139	5320
4643	N4674	0.229	21	1217.415	5320
4644	N4675	0.259	21	1379.654	5320
4645	N4676	0.233	21	1237.984	5320
4646	N4677	0.237	7	948.092	4000
4647	N4678	0.293	2	1173.435	4000
4648	N4679	0.294	2	1174.428	4000
4649	N4680	0.293	2	1170.475	4000
4650	N4681	0.295	2	1178.424	4000
4651	N4682	0.274	7	1096.398	4000
4652	N4683	0.279	2	1116.834	4000
4653	N4684	0.297	45	1580.976	5320
4654	N4685	0.188	2	753.698	4000
4655	N4686	0.16	3	640.458	4000
4656	N4687	0.221	2	882.304	4000
4657	N4688	0.212	2	849.948	4000
4658	N4689	0.187	6	746.33	4000
4659	N4690	0.169	3	674.547	4000
4660	N4691	0.229	2	914.86	4000
4661	N4692	0.171	4	685.618	4000
4662	N4693	0.169	4	676.043	4000
4663	N4694	0.225	7	899.634	4000
4664	N4695	0.213	7	852.168	4000
4665	N4696	0.219	7	876.321	4000
4666	N4697	0.225	7	899.787	4000
4667	N4698	0.237	7	946.193	4000
4668	N4699	0.248	7	990.726	4000
4669	N4700	0.295	2	1178.073	4000
4670	N4701	0.294	2	1175.895	4000
4671	N4702	0.295	2	1181.133	4000
4672	N4703	0.297	2	1186.018	4000
4673	N4704	0.298	2	1193.061	4000
4674	N4705	0.185	4	741.764	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4675	N4706	0.163	7	651.014	4000
4676	N4707	0.171	4	682.422	4000
4677	N4708	0.169	4	677.676	4000
4678	N4709	0.233	7	930.477	4000
4679	N4710	0.38	2	1519.199	4000
4680	N4711	0.247	2	988.193	4000
4681	N4712	0.258	2	1030.318	4000
4682	N4713	0.271	2	1084.332	4000
4683	N4714	0.284	2	1136.549	4000
4684	N4715	0.161	4	643.013	4000
4685	N4716	0.163	4	650.481	4000
4686	N4717	0.169	4	677.15	4000
4687	N4718	0.176	4	702.422	4000
4688	N4719	0.335	2	1341.193	4000
4689	N4720	0.345	2	1381.275	4000
4690	N4721	0.364	2	1455.125	4000
4691	N4722	0.382	2	1526.138	4000
4692	N4723	0.388	2	1550.403	4000
4693	N4724	0.17	4	679.592	4000
4694	N4725	0.169	4	677.087	4000
4695	N4726	0.167	4	667.523	4000
4696	N4727	0.165	4	658.092	4000
4697	N4728	0.181	4	722.165	4000
4698	N4729	0.164	4	655.513	4000
4699	N4730	0.212	7	849.668	4000
4700	N4731	0.345	7	1378.903	4000
4701	N4732	0.517	2	2069.775	4000
4702	N4733	0.538	2	2151.453	4000
4703	N4734	0.218	2	872.915	4000
4704	N4735	0.274	2	1094.404	4000
4705	N4736	0.296	2	1183.328	4000
4706	N4737	0.252	2	1006.032	4000
4707	N4738	0.268	2	1071.403	4000
4708	N4739	0.251	2	1002.508	4000
4709	N4740	0.252	2	1007.538	4000
4710	N4741	0.258	2	1032.522	4000
4711	N4742	0.264	2	1057.664	4000
4712	N4743	0.204	7	815.272	4000
4713	N4744	0.259	2	1037.75	4000
4714	N4745	0.372	45	1977.269	5320
4715	N4746	0.355	45	1889.635	5320
4716	N4747	0.355	45	1888.43	5320
4717	N4748	0.352	45	1871.867	5320
4718	N4749	0.284	2	1136.142	4000
4719	N4750	0.382	2	1528.868	4000
4720	N4751	0.182	2	728.369	4000
4721	N4752	0.301	2	1205.192	4000
4722	N4753	0.373	51	1981.853	5320
4723	N4754	0.486	51	2585.028	5320
4724	N4755	0.488	51	2593.557	5320
4725	N4756	0.491	51	2610.232	5320
4726	N4757	0.492	51	2617.688	5320
4727	N4758	0.494	51	2627.307	5320
4728	N4759	0.384	51	2044.024	5320
4729	N4760	0.381	51	2028.449	5320
4730	N4761	0.486	51	2586.5	5320
4731	N4762	0.213	7	852.256	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4732	N4763	0.244	21	1299.335	5320
4733	N4764	0.325	45	1727.617	5320
4734	N4765	0.295	2	1179.905	4000
4735	N4766	0.279	2	1117.298	4000
4736	N4767	0.277	2	1108.77	4000
4737	N4768	0.163	3	653.526	4000
4738	N4769	0.166	4	663.522	4000
4739	N4770	0.165	4	658.593	4000
4740	N4771	0.166	4	665.762	4000
4741	N4772	0.168	4	672.804	4000
4742	N4773	0.175	4	699.613	4000
4743	N4774	0.173	4	693.591	4000
4744	N4775	0.175	4	698.247	4000
4745	N4776	0.176	4	702.233	4000
4746	N4777	0.167	4	669.232	4000
4747	N4778	0.174	4	694.694	4000
4748	N4779	0.327	2	1309.036	4000
4749	N4780	0.324	2	1296.046	4000
4750	N4781	0.324	2	1294.541	4000
4751	N4782	0.323	2	1291.226	4000
4752	N4783	0.231	2	922.766	4000
4753	N4784	0.224	2	896.138	4000
4754	N4785	0.244	2	976.759	4000
4755	N4786	0.264	2	1055.014	4000
4756	N4787	0.39	2	1560.444	4000
4757	N4788	0.392	2	1568.111	4000
4758	N4789	0.396	2	1582.899	4000
4759	N4790	0.399	2	1595.946	4000
4760	N4791	0.242	2	967.817	4000
4761	N4792	0.251	2	1005.713	4000
4762	N4793	0.276	2	1105.006	4000
4763	N4794	0.301	2	1202.088	4000
4764	N4795	0.399	2	1594.305	4000
4765	N4796	0.341	2	1364.142	4000
4766	N4797	0.362	2	1448.322	4000
4767	N4798	0.321	2	1284.798	4000
4768	N4799	0.378	2	1511.294	4000
4769	N4800	0.375	2	1500.577	4000
4770	N4801	0.355	2	1421.972	4000
4771	N4802	0.335	2	1341.346	4000
4772	N4803	0.405	2	1620.909	4000
4773	N4804	0.427	2	1708.263	4000
4774	N4805	0.428	2	1710.851	4000
4775	N4806	0.427	2	1709.84	4000
4776	N4807	0.296	2	1185.719	4000
4777	N4808	0.301	2	1204.655	4000
4778	N4809	0.314	2	1257.846	4000
4779	N4810	0.33	2	1319.477	4000
4780	N4811	0.27	2	1080.225	4000
4781	N4812	0.241	2	964.324	4000
4782	N4813	0.211	2	843.43	4000
4783	N4814	0.28	2	1118.124	4000
4784	N4815	0.282	2	1127.741	4000
4785	N4816	0.304	2	1215.658	4000
4786	N4817	0.326	2	1303.129	4000
4787	N4818	0.277	2	1108.184	4000
4788	N4819	0.309	2	1237.583	4000





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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4789	N4820	0.485	7	1938.097	4000
4790	N4821	0.505	7	2021.615	4000
4791	N4822	0.299	2	1194.953	4000
4792	N4823	0.327	2	1307.314	4000
4793	N4824	0.398	2	1591.634	4000
4794	N4825	0.345	2	1378.26	4000
4795	N4826	0.361	2	1443.923	4000
4796	N4827	0.355	2	1420.476	4000
4797	N4828	0.347	2	1389.571	4000
4798	N4829	0.325	2	1298.632	4000
4799	N4830	0.295	2	1178.556	4000
4800	N4831	0.269	2	1075.458	4000
4801	N4832	0.241	2	963.477	4000
4802	N4833	0.339	2	1354.27	4000
4803	N4834	0.348	2	1392.679	4000
4804	N4835	0.351	2	1404.211	4000
4805	N4836	0.353	2	1413.108	4000
4806	N4837	0.258	2	1032.694	4000
4807	N4838	0.277	2	1108.369	4000
4808	N4839	0.256	2	1024.631	4000
4809	N4840	0.209	2	837.544	4000
4810	N4841	0.214	2	855.781	4000
4811	N4842	0.238	2	953.263	4000
4812	N4843	0.262	2	1047.272	4000
4813	N4844	0.207	2	828.916	4000
4814	N4845	0.377	2	1508.78	4000
4815	N4846	0.389	2	1557.395	4000
4816	N4847	0.298	2	1190.946	4000
4817	N4848	0.278	2	1113.775	4000
4818	N4849	0.312	2	1248.818	4000
4819	N4850	0.395	2	1578.439	4000
4820	N4851	0.407	2	1626.572	4000
4821	N4852	0.405	2	1619.154	4000
4822	N4853	0.402	2	1608.362	4000
4823	N4854	0.241	2	965.254	4000
4824	N4855	0.212	2	848.952	4000
4825	N4856	0.269	2	1075.977	4000
4826	N4857	0.277	2	1108.194	4000
4827	N4858	0.437	2	1746.17	4000
4828	N4859	0.445	2	1779.324	4000
4829	N4860	0.316	2	1265.477	4000
4830	N4861	0.339	2	1355.368	4000
4831	N4862	0.26	2	1039.291	4000
4832	N4863	0.255	2	1019.244	4000
4833	N4864	0.248	2	992.568	4000
4834	N4865	0.234	2	937.207	4000
4835	N4866	0.261	2	1045.725	4000
4836	N4867	0.23	2	920.823	4000
4837	N4868	0.276	2	1104.976	4000
4838	N4869	0.262	2	1049.699	4000
4839	N4870	0.308	2	1232.603	4000
4840	N4871	0.302	2	1208.868	4000
4841	N4872	0.25	2	999.262	4000
4842	N4873	0.237	2	948.668	4000
4843	N4874	0.317	2	1269.097	4000
4844	N4875	0.309	2	1237.911	4000
4845	N4876	0.228	2	913.141	4000



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	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4846	N4877	0.228	2	910.631	4000
4847	N4878	0.241	2	962.639	4000
4848	N4879	0.229	2	917.669	4000
4849	N4880	0.306	2	1225.157	4000
4850	N4881	0.294	2	1175.012	4000
4851	N4882	0.263	2	1051.405	4000
4852	N4883	0.253	2	1012.774	4000
4853	N4884	0.303	2	1213.769	4000
4854	N4885	0.465	2	1860.38	4000
4855	N4886	0.467	2	1867.147	4000
4856	N4887	0.263	2	1053.84	4000
4857	N4888	0.295	2	1178.864	4000
4858	N4889	0.259	2	1034.557	4000
4859	N4890	0.245	2	981.502	4000
4860	N4891	0.248	2	990.726	4000
4861	N4892	0.255	2	1021.647	4000
4862	N4893	0.265	2	1059.993	4000
4863	N4894	0.264	2	1055.184	4000
4864	N4895	0.239	2	954.772	4000
4865	N4896	0.24	2	961.337	4000
4866	N4897	0.279	2	1117.838	4000
4867	N4898	0.284	2	1134.737	4000
4868	N4899	0.244	2	974.399	4000
4869	N4900	0.237	2	949.174	4000
4870	N4901	0.241	2	963.56	4000
4871	N4902	0.244	2	974.728	4000
4872	N4903	0.268	2	1071.197	4000
4873	N4904	0.243	2	972.08	4000
4874	N4905	0.246	2	982.246	4000
4875	N4906	0.322	2	1288.563	4000
4876	N4907	0.323	2	1293.687	4000
4877	N4908	0.3	2	1200.767	4000
4878	N4909	0.294	2	1174.991	4000
4879	N4910	0.285	2	1139.818	4000
4880	N4911	0.272	2	1088.886	4000
4881	N4912	0.318	2	1270.134	4000
4882	N4913	0.337	2	1347.773	4000
4883	N4914	0.308	2	1230.711	4000
4884	N4915	0.379	2	1517.909	4000
4885	N4916	0.326	2	1305.653	4000
4886	N4917	0.324	2	1295.284	4000
4887	N4918	0.325	2	1298.545	4000
4888	N4919	0.325	2	1299.62	4000
4889	N4920	0.261	2	1043.323	4000
4890	N4921	0.24	2	961.402	4000
4891	N4922	0.375	2	1501.788	4000
4892	N4923	0.278	2	1112.739	4000
4893	N4924	0.274	2	1095.253	4000
4894	N4925	0.247	2	986.587	4000
4895	N4926	0.219	2	875.333	4000
4896	N4927	0.392	2	1567.408	4000
4897	N4928	0.372	2	1486.332	4000
4898	N4929	0.355	2	1419.202	4000
4899	N4930	0.326	2	1302.795	4000
4900	N4931	0.214	2	857.206	4000
4901	N4932	0.273	2	1093.82	4000
4902	N4933	0.447	2	1788.95	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4903	N4934	0.366	2	1464.87	4000
4904	N4935	0.328	2	1312.267	4000
4905	N4936	0.228	2	912.956	4000
4906	N4937	0.223	2	892.507	4000
4907	N4938	0.253	2	1010.469	4000
4908	N4939	0.281	2	1125.189	4000
4909	N4940	0.324	2	1296.912	4000
4910	N4941	0.208	2	831.796	4000
4911	N4942	0.24	2	959.423	4000
4912	N4943	0.363	2	1452.437	4000
4913	N4944	0.359	2	1434.731	4000
4914	N4945	0.285	2	1140.282	4000
4915	N4946	0.277	2	1108.892	4000
4916	N4947	0.413	2	1650.526	4000
4917	N4948	0.242	2	969.227	4000
4918	N4949	0.3	2	1198.139	4000
4919	N4950	0.321	2	1283.103	4000
4920	N4951	0.231	2	924.688	4000
4921	N4952	0.373	2	1492.798	4000
4922	N4953	0.394	2	1576.405	4000
4923	N4954	0.378	2	1513.477	4000
4924	N4955	0.362	2	1448.764	4000
4925	N4956	0.279	2	1117.248	4000
4926	N4957	0.286	2	1145.481	4000
4927	N4958	0.287	2	1147.607	4000
4928	N4959	0.287	2	1148.929	4000
4929	N4960	0.228	2	911.513	4000
4930	N4961	0.295	2	1179.913	4000
4931	N4962	0.254	2	1014.835	4000
4932	N4963	0.382	2	1528.121	4000
4933	N4964	0.251	2	1002.707	4000
4934	N4965	0.268	2	1072.191	4000
4935	N4966	0.27	2	1081.708	4000
4936	N4967	0.272	2	1086.835	4000
4937	N4968	0.273	2	1090.74	4000
4938	N4969	0.249	2	995.359	4000
4939	N4970	0.276	2	1103.024	4000
4940	N4971	0.264	2	1054.343	4000
4941	N4972	0.296	2	1184.395	4000
4942	N4973	0.305	2	1219.836	4000
4943	N4974	0.302	2	1208.184	4000
4944	N4975	0.298	2	1193.906	4000
4945	N4976	0.306	2	1222.525	4000
4946	N4977	0.298	2	1192.364	4000
4947	N4978	0.292	2	1168.362	4000
4948	N4979	0.295	2	1179.55	4000
4949	N4980	0.237	2	949.247	4000
4950	N4981	0.244	2	974.892	4000
4951	N4982	0.234	2	935.218	4000
4952	N4983	0.223	2	891.411	4000
4953	N4984	0.237	2	948.233	4000
4954	N4985	0.319	2	1276.885	4000
4955	N4986	0.468	2	1871.99	4000
4956	N4987	0.243	2	971.774	4000
4957	N4988	0.236	2	944.859	4000
4958	N4989	0.334	2	1337.536	4000
4959	N4990	0.365	2	1461.11	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
4960	N4991	0.387	2	1549.544	4000
4961	N4992	0.409	2	1634.906	4000
4962	N4993	0.444	2	1775.178	4000
4963	N4994	0.394	2	1574.269	4000
4964	N4995	0.46	2	1839.609	4000
4965	N4996	0.381	2	1525.722	4000
4966	N4997	0.367	2	1467.588	4000
4967	N4998	0.254	6	1015.078	4000
4968	N4999	0.232	6	926.136	4000
4969	N5000	0.209	6	836.434	4000
4970	N5001	0.186	6	743.896	4000
4971	N5002	0.212	2	847.772	4000
4972	N5003	0.226	2	902.883	4000
4973	N5004	0.258	2	1031.838	4000
4974	N5005	0.232	2	927.125	4000
4975	N5006	0.248	2	991.522	4000
4976	N5007	0.239	2	955.187	4000
4977	N5008	0.255	2	1020.579	4000
4978	N5009	0.272	2	1086.779	4000
4979	N5010	0.151	3	602.745	4000
4980	N5011	0.138	3	550.316	4000
4981	N5012	0.381	2	1523.129	4000
4982	N5013	0.172	3	686.737	4000
4983	N5014	0.401	2	1604.117	4000
4984	N5015	0.35	2	1399.009	4000
4985	N5016	0.172	3	686.281	4000
4986	N5017	0.177	6	709.452	4000
4987	N5018	0.263	6	1053.242	4000
4988	N5019	0.203	6	811.725	4000
4989	N5020	0.399	2	1596.013	4000
4990	N5021	0.251	2	1003.072	4000
4991	N5022	0.233	2	931.051	4000
4992	N5023	0.257	6	1026.325	4000
4993	N5024	0.263	2	1053.884	4000
4994	N5025	0.229	2	917.586	4000
4995	N5026	0.189	6	754.876	4000
4996	N5027	0.337	2	1346.388	4000
4997	N5028	0.186	6	744.394	4000
4998	N5029	0.327	6	1306.278	4000
4999	N5030	0.375	2	1499.284	4000
5000	N5031	0.273	2	1091.622	4000
5001	N5032	0.272	2	1089.307	4000
5002	N5033	0.281	7	1122.327	4000
5003	N5034	0.225	7	900.858	4000
5004	N5035	0.313	7	1250.972	4000
5005	N5036	0.342	7	1368.015	4000
5006	N5037	0.359	2	1436.828	4000
5007	N5038	0.281	2	1123.847	4000
5008	N5039	0.268	2	1072.05	4000
5009	N5040	0.26	2	1040.499	4000
5010	N5041	0.334	2	1335.609	4000
5011	N5042	0.332	2	1326.473	4000
5012	N5043	0.332	2	1327.548	4000
5013	N5044	0.332	2	1327.007	4000
5014	N5045	0.273	2	1091.821	4000
5015	N5046	0.269	2	1077.022	4000
5016	N5047	0.271	2	1084.684	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5017	N5048	0.262	2	1049.268	4000
5018	N5049	0.253	2	1012.753	4000
5019	N5050	0.294	2	1176.308	4000
5020	N5051	0.289	2	1154.144	4000
5021	N5052	0.283	2	1133.807	4000
5022	N5053	0.278	2	1112.252	4000
5023	N5054	0.3	2	1198.19	4000
5024	N5055	0.304	2	1214.201	4000
5025	N5056	0.306	2	1223.515	4000
5026	N5057	0.307	2	1228.374	4000
5027	N5058	0.308	2	1231.41	4000
5028	N5059	0.308	2	1231.402	4000
5029	N5060	0.302	2	1209.679	4000
5030	N5061	0.303	2	1212.934	4000
5031	N5062	0.304	2	1216.828	4000
5032	N5063	0.305	2	1218.672	4000
5033	N5064	0.307	2	1228.474	4000
5034	N5065	0.327	2	1308.678	4000
5035	N5066	0.287	2	1147.383	4000
5036	N5067	0.287	2	1149.543	4000
5037	N5068	0.3	2	1199.078	4000
5038	N5069	0.3	2	1198.11	4000
5039	N5070	0.299	2	1194.477	4000
5040	N5071	0.261	2	1044.696	4000
5041	N5072	0.25	2	998.738	4000
5042	N5073	0.272	2	1086.547	4000
5043	N5074	0.303	2	1210.662	4000
5044	N5075	0.307	2	1228.285	4000
5045	N5076	0.285	2	1140.289	4000
5046	N5077	0.285	2	1141.968	4000
5047	N5078	0.285	2	1138.145	4000
5048	N5079	0.283	2	1132.84	4000
5049	N5080	0.289	2	1154.352	4000
5050	N5081	0.269	48	1430.248	5320
5051	N5082	0.269	48	1430.375	5320
5052	N5083	0.266	48	1415.124	5320
5053	N5084	0.264	48	1405.436	5320
5054	N5085	0.307	2	1227.508	4000
5055	N5086	0.282	2	1126.221	4000
5056	N5087	0.264	2	1055.423	4000
5057	N5088	0.259	2	1034.89	4000
5058	N5089	0.27	2	1080.956	4000
5059	N5090	0.267	2	1068.36	4000
5060	N5091	0.248	2	993.426	4000
5061	N5092	0.247	2	989.947	4000
5062	N5093	0.336	2	1343.819	4000
5063	N5094	0.256	2	1025.146	4000
5064	N5095	0.237	2	948.687	4000
5065	N5096	0.239	2	957.308	4000
5066	N5097	0.238	2	950.438	4000
5067	N5098	0.234	2	937.345	4000
5068	N5099	0.24	2	958.231	4000
5069	N5100	0.566	2	2262.982	4000
5070	N5101	0.615	2	2460.501	4000
5071	N5102	0.442	2	1766.006	4000
5072	N5103	0.477	2	1906.773	4000
5073	N5104	0.494	2	1974.099	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5074	N5105	0.51	2	2038.438	4000
5075	N5106	0.408	2	1632.455	4000
5076	N5107	0.316	54	1680.913	5320
5077	N5108	0.31	54	1649.309	5320
5078	N5109	0.319	54	1697.593	5320
5079	N5110	0.258	2	1030.148	4000
5080	N5111	0.33	2	1318.465	4000
5081	N5112	0.323	2	1293.222	4000
5082	N5113	0.324	2	1296.065	4000
5083	N5114	0.324	2	1297.571	4000
5084	N5115	0.274	2	1095.002	4000
5085	N5116	0.3	54	1595.115	5320
5086	N5117	0.308	2	1231.109	4000
5087	N5118	0.294	2	1177.699	4000
5088	N5119	0.31	2	1239.873	4000
5089	N5120	0.315	2	1261.991	4000
5090	N5121	0.253	2	1010.92	4000
5091	N5122	0.248	2	990.623	4000
5092	N5123	0.276	2	1103.965	4000
5093	N5124	0.315	2	1261.706	4000
5094	N5125	0.321	2	1284.04	4000
5095	N5126	0.318	2	1270.642	4000
5096	N5127	0.314	2	1256.515	4000
5097	N5128	0.315	2	1259.636	4000
5098	N5129	0.275	2	1100.815	4000
5099	N5130	0.247	2	989.674	4000
5100	N5131	0.378	2	1511.505	4000
5101	N5132	0.244	2	974.94	4000
5102	N5133	0.55	2	2201.697	4000
5103	N5134	0.38	2	1519.37	4000
5104	N5135	0.375	2	1498.129	4000
5105	N5136	0.369	2	1474.638	4000
5106	N5137	0.362	2	1448.781	4000
5107	N5138	0.175	2	699.772	4000
5108	N5139	0.198	2	790.097	4000
5109	N5140	0.123	6	493.221	4000
5110	N5141	0.134	6	534.689	4000
5111	N5142	0.114	3	455.724	4000
5112	N5143	0.101	3	405.106	4000
5113	N5144	0.164	75	874.953	5320
5114	N5145	0.194	2	774.151	4000
5115	N5146	0.249	2	994.166	4000
5116	N5147	0.239	2	954.823	4000
5117	N5148	0.109	3	435.682	4000
5118	N5149	0.177	6	709.364	4000
5119	N5150	0.144	6	577.647	4000
5120	N5151	0.121	3	482.179	4000
5121	N5152	0.317	2	1266.814	4000
5122	N5153	0.317	45	1686.112	5320
5123	N5154	0.333	2	1331.975	4000
5124	N5155	0.313	2	1252.803	4000
5125	N5156	0.334	2	1336.574	4000
5126	N5157	0.361	2	1442.055	4000
5127	N5158	0.347	2	1388.417	4000
5128	N5159	0.347	2	1386.041	4000
5129	N5160	0.35	2	1401.883	4000
5130	N5161	0.298	2	1192.065	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5131	N5162	0.283	2	1132.587	4000
5132	N5163	0.26	2	1041.968	4000
5133	N5164	0.211	2	843.99	4000
5134	N5165	0.351	2	1403.103	4000
5135	N5166	0.335	2	1339.807	4000
5136	N5167	0.311	2	1243.452	4000
5137	N5168	0.287	2	1148.374	4000
5138	N5169	0.358	2	1432.879	4000
5139	N5170	0.354	45	1883.568	5320
5140	N5171	0.361	45	1920.714	5320
5141	N5172	0.359	45	1910.407	5320
5142	N5173	0.372	2	1488.607	4000
5143	N5174	0.376	2	1502.495	4000
5144	N5175	0.122	6	487.887	4000
5145	N5176	0.085	3	338.728	4000
5146	N5177	0.206	2	822.403	4000
5147	N5178	0.176	2	702.615	4000
5148	N5179	0.358	2	1433.525	4000
5149	N5180	0.346	2	1384.303	4000
5150	N5181	0.352	2	1408.778	4000
5151	N5182	0.36	2	1439.415	4000
5152	N5183	0.368	2	1472.78	4000
5153	N5184	0.271	2	1085.208	4000
5154	N5185	0.266	2	1063.5	4000
5155	N5186	0.357	45	1900.791	5320
5156	N5187	0.341	2	1362.152	4000
5157	N5188	0.342	2	1366.59	4000
5158	N5189	0.353	2	1410.802	4000
5159	N5190	0.363	2	1453.253	4000
5160	N5191	0.166	3	665.537	4000
5161	N5192	0.165	3	659.29	4000
5162	N5193	0.168	3	671.391	4000
5163	N5194	0.171	3	683.326	4000
5164	N5195	0.426	2	1703.73	4000
5165	N5196	0.306	24	1628.828	5320
5166	N5197	0.303	72	1612.556	5320
5167	N5198	0.314	2	1257.116	4000
5168	N5199	0.262	7	1046.765	4000
5169	N5200	0.27	24	1438.938	5320
5170	N5201	0.265	7	1059.629	4000
5171	N5202	0.278	2	1112.209	4000
5172	N5203	0.278	7	1113.747	4000
5173	N5204	0.336	2	1342.993	4000
5174	N5205	0.424	2	1695.607	4000
5175	N5206	0.36	7	1439.027	4000
5176	N5207	0.355	7	1418.264	4000
5177	N5208	0.353	7	1413.412	4000
5178	N5209	0.352	7	1406.28	4000
5179	N5210	0.368	7	1470.489	4000
5180	N5211	0.348	7	1391.296	4000
5181	N5212	0.319	7	1276.286	4000
5182	N5213	0.338	7	1350.05	4000
5183	N5214	0.327	7	1309.535	4000
5184	N5215	0.317	7	1269.218	4000
5185	N5216	0.301	7	1203.199	4000
5186	N5217	0.285	7	1139.124	4000
5187	N5218	0.253	7	1012.292	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5188	N5219	0.189	3	755.506	4000
5189	N5220	0.188	3	752.488	4000
5190	N5221	0.184	3	735.916	4000
5191	N5222	0.18	3	718.975	4000
5192	N5223	0.179	6	715.154	4000
5193	N5224	0.165	3	661.937	4000
5194	N5225	0.295	6	1178.589	4000
5195	N5226	0.259	6	1035.193	4000
5196	N5227	0.271	6	1085.015	4000
5197	N5228	0.283	6	1131.194	4000
5198	N5229	0.334	2	1335.665	4000
5199	N5230	0.164	3	655.51	4000
5200	N5231	0.165	3	661.181	4000
5201	N5232	0.156	3	623.677	4000
5202	N5233	0.147	3	587.354	4000
5203	N5234	0.195	6	781.904	4000
5204	N5235	0.198	3	790.091	4000
5205	N5236	0.154	3	614.595	4000
5206	N5237	0.18	3	718.418	4000
5207	N5238	0.179	3	716.275	4000
5208	N5239	0.179	3	714.843	4000
5209	N5240	0.171	3	685.809	4000
5210	N5241	0.166	3	663.403	4000
5211	N5242	0.19	3	760.815	4000
5212	N5243	0.196	6	783.271	4000
5213	N5244	0.2	6	801.715	4000
5214	N5245	0.205	6	818.771	4000
5215	N5246	0.173	3	690.86	4000
5216	N5247	0.172	3	686.704	4000
5217	N5248	0.169	3	677.955	4000
5218	N5249	0.167	3	669.198	4000
5219	N5250	0.17	3	678.54	4000
5220	N5251	0.175	3	700.608	4000
5221	N5252	0.174	3	697.776	4000
5222	N5253	0.172	3	688.21	4000
5223	N5254	0.17	3	678.505	4000
5224	N5255	0.159	3	637.756	4000
5225	N5256	0.162	3	649.52	4000
5226	N5257	0.166	3	664.044	4000
5227	N5258	0.169	3	676.787	4000
5228	N5259	0.169	3	676.068	4000
5229	N5260	0.167	3	669.851	4000
5230	N5261	0.279	7	1115.604	4000
5231	N5262	0.176	3	703.171	4000
5232	N5263	0.176	3	705.989	4000
5233	N5264	0.179	3	716.597	4000
5234	N5265	0.182	3	726.425	4000
5235	N5266	0.214	6	854.889	4000
5236	N5267	0.183	3	732.377	4000
5237	N5268	0.185	3	740.83	4000
5238	N5269	0.265	7	1061.417	4000
5239	N5270	0.252	7	1009.97	4000
5240	N5271	0.247	7	987.317	4000
5241	N5272	0.261	7	1045.464	4000
5242	N5273	0.26	7	1041.857	4000
5243	N5274	0.175	3	699.014	4000
5244	N5275	0.175	3	700.458	4000





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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5245	N5276	0.177	3	707.049	4000
5246	N5277	0.178	3	713.344	4000
5247	N5278	0.179	3	715.235	4000
5248	N5279	0.179	3	716.673	4000
5249	N5280	0.172	3	687.994	4000
5250	N5281	0.174	3	695.62	4000
5251	N5282	0.26	7	1041.043	4000
5252	N5283	0.26	7	1041.815	4000
5253	N5284	0.269	7	1076.791	4000
5254	N5285	0.277	7	1108.835	4000
5255	N5286	0.279	7	1115.747	4000
5256	N5287	0.282	7	1128.867	4000
5257	N5288	0.304	7	1216.498	4000
5258	N5289	0.292	69	1554.705	5320
5259	N5290	0.29	69	1541.644	5320
5260	N5291	0.39	7	1560.096	4000
5261	N5292	0.366	7	1462.246	4000
5262	N5293	0.292	2	1167.109	4000
5263	N5294	0.294	2	1174.01	4000
5264	N5295	0.279	2	1114.935	4000
5265	N5296	0.263	2	1053.839	4000
5266	N5297	0.302	2	1209.348	4000
5267	N5298	0.285	2	1141.718	4000
5268	N5299	0.362	2	1448.05	4000
5269	N5300	0.337	2	1349.092	4000
5270	N5301	0.335	2	1338.484	4000
5271	N5302	0.322	2	1289.592	4000
5272	N5303	0.309	2	1237.902	4000
5273	N5304	0.333	2	1333.5	4000
5274	N5305	0.336	2	1345.126	4000
5275	N5306	0.342	2	1369.523	4000
5276	N5307	0.276	2	1105.423	4000
5277	N5308	0.275	2	1100.087	4000
5278	N5309	0.257	7	1026.185	4000
5279	N5310	0.238	7	952.789	4000
5280	N5311	0.237	7	949.394	4000
5281	N5312	0.239	7	956.003	4000
5282	N5313	0.34	2	1361.503	4000
5283	N5314	0.366	2	1464.551	4000
5284	N5315	0.338	2	1350.305	4000
5285	N5316	0.338	2	1351.027	4000
5286	N5317	0.332	2	1326.297	4000
5287	N5318	0.282	69	1497.644	5320
5288	N5319	0.27	69	1438.957	5320
5289	N5320	0.303	2	1213.933	4000
5290	N5321	0.329	2	1314.694	4000
5291	N5322	0.309	2	1235.098	4000
5292	N5323	0.251	2	1005.021	4000
5293	N5324	0.261	2	1042.874	4000
5294	N5325	0.296	2	1185.233	4000
5295	N5326	0.323	2	1291.205	4000
5296	N5327	0.317	2	1269.655	4000
5297	N5328	0.308	2	1231.919	4000
5298	N5329	0.298	2	1193.79	4000
5299	N5330	0.328	2	1312.727	4000
5300	N5331	0.293	2	1171.922	4000
5301	N5332	0.293	2	1171.301	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5302	N5333	0.259	2	1036.5	4000
5303	N5334	0.225	2	901.733	4000
5304	N5335	0.267	2	1067.87	4000
5305	N5336	0.212	27	1128.16	5320
5306	N5337	0.221	2	883.02	4000
5307	N5338	0.32	2	1278.99	4000
5308	N5339	0.304	2	1216.781	4000
5309	N5340	0.319	2	1277.943	4000
5310	N5341	0.33	2	1320.062	4000
5311	N5342	0.327	2	1308.595	4000
5312	N5343	0.324	7	1297.635	4000
5313	N5344	0.248	27	1317.768	5320
5314	N5345	0.258	7	1033.296	4000
5315	N5346	0.337	2	1347.192	4000
5316	N5347	0.336	2	1343.49	4000
5317	N5348	0.209	27	1109.977	5320
5318	N5349	0.208	27	1104.913	5320
5319	N5350	0.253	2	1013.117	4000
5320	N5351	0.32	2	1278.223	4000
5321	N5352	0.344	2	1375.533	4000
5322	N5353	0.219	2	876.138	4000
5323	N5354	0.435	2	1738.298	4000
5324	N5355	0.463	2	1850.112	4000
5325	N5356	0.365	2	1460.127	4000
5326	N5357	0.36	2	1439.123	4000
5327	N5358	0.283	2	1131.822	4000
5328	N5359	0.259	2	1035.33	4000
5329	N5360	0.363	2	1453.041	4000
5330	N5361	0.389	2	1556.06	4000
5331	N5362	0.391	2	1562.36	4000
5332	N5363	0.382	2	1527.402	4000
5333	N5364	0.238	2	953.592	4000
5334	N5365	0.193	2	771.676	4000
5335	N5366	0.339	2	1356.404	4000
5336	N5367	0.354	2	1415.079	4000
5337	N5368	0.33	2	1318.285	4000
5338	N5369	0.364	2	1457.181	4000
5339	N5370	0.335	2	1338.699	4000
5340	N5371	0.325	45	1729.033	5320
5341	N5372	0.317	45	1688.267	5320
5342	N5373	0.358	2	1431.703	4000
5343	N5374	0.349	2	1395.795	4000
5344	N5375	0.359	2	1435.797	4000
5345	N5376	0.355	2	1420.465	4000
5346	N5377	0.356	2	1425.505	4000
5347	N5378	0.355	2	1418.078	4000
5348	N5379	0.358	2	1431.727	4000
5349	N5380	0.356	2	1422.688	4000
5350	N5381	0.388	2	1550.958	4000
5351	N5382	0.383	2	1533.36	4000
5352	N5383	0.364	2	1456.93	4000
5353	N5384	0.362	2	1449.679	4000
5354	N5385	0.36	2	1441.978	4000
5355	N5386	0.36	2	1440.159	4000
5356	N5387	0.361	2	1444.582	4000
5357	N5388	0.361	2	1443.975	4000
5358	N5389	0.362	2	1449.574	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5359	N5390	0.362	2	1449.209	4000
5360	N5391	0.363	2	1451.491	4000
5361	N5392	0.36	2	1441.105	4000
5362	N5393	0.3	7	1199.749	4000
5363	N5394	0.358	2	1433.233	4000
5364	N5395	0.354	2	1415.709	4000
5365	N5396	0.341	2	1365.627	4000
5366	N5397	0.328	2	1313.534	4000
5367	N5398	0.175	3	699.426	4000
5368	N5399	0.176	3	703.178	4000
5369	N5400	0.173	3	692.639	4000
5370	N5401	0.17	3	681.913	4000
5371	N5402	0.414	2	1657.005	4000
5372	N5403	0.394	2	1575.37	4000
5373	N5404	0.367	2	1469.215	4000
5374	N5405	0.278	2	1113.746	4000
5375	N5406	0.339	2	1355.962	4000
5376	N5407	0.503	2	2012.704	4000
5377	N5408	0.411	2	1644.602	4000
5378	N5409	0.334	7	1336.079	4000
5379	N5410	0.367	7	1466.819	4000
5380	N5411	0.25	7	999.597	4000
5381	N5412	0.252	7	1006.099	4000
5382	N5413	0.252	7	1009.185	4000
5383	N5414	0.254	7	1015.613	4000
5384	N5415	0.179	3	715.393	4000
5385	N5416	0.246	6	983.861	4000
5386	N5417	0.137	3	547.304	4000
5387	N5418	0.15	3	601.457	4000
5388	N5419	0.184	3	734.999	4000
5389	N5420	0.181	3	725.5	4000
5390	N5421	0.179	3	715.884	4000
5391	N5422	0.177	3	706.091	4000
5392	N5423	0.174	3	697.993	4000
5393	N5424	0.188	3	752.314	4000
5394	N5425	0.169	3	676.413	4000
5395	N5426	0.169	3	676.388	4000
5396	N5427	0.171	3	685.605	4000
5397	N5428	0.174	3	694.434	4000
5398	N5429	0.161	3	645.846	4000
5399	N5430	0.161	3	643.543	4000
5400	N5431	0.164	3	657.5	4000
5401	N5432	0.168	3	671.325	4000
5402	N5433	0.171	3	683.819	4000
5403	N5434	0.168	3	670.688	4000
5404	N5435	0.168	3	673.154	4000
5405	N5436	0.168	3	671.284	4000
5406	N5437	0.166	3	662.634	4000
5407	N5438	0.163	3	653.667	4000
5408	N5439	0.174	3	694.393	4000
5409	N5440	0.163	3	653.501	4000
5410	N5441	0.286	7	1143.825	4000
5411	N5442	0.18	3	718.048	4000
5412	N5443	0.227	7	907.959	4000
5413	N5444	0.259	7	1034.259	4000
5414	N5445	0.276	7	1104.559	4000
5415	N5446	0.175	3	701.948	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5416	N5447	0.286	7	1142.561	4000
5417	N5448	0.292	7	1167.344	4000
5418	N5449	0.281	7	1125.157	4000
5419	N5450	0.277	69	1475.419	5320
5420	N5451	0.287	69	1524.945	5320
5421	N5452	0.284	7	1136.966	4000
5422	N5453	0.265	7	1058.239	4000
5423	N5454	0.295	7	1178.509	4000
5424	N5455	0.259	2	1036.328	4000
5425	N5456	0.258	2	1031.947	4000
5426	N5457	0.273	2	1091.168	4000
5427	N5458	0.287	2	1149.455	4000
5428	N5459	0.243	7	972.054	4000
5429	N5460	0.335	2	1340.436	4000
5430	N5461	0.329	2	1316.98	4000
5431	N5462	0.339	2	1354.459	4000
5432	N5463	0.322	2	1288.638	4000
5433	N5464	0.322	2	1286.372	4000
5434	N5465	0.258	69	1374.019	5320
5435	N5466	0.32	2	1278.602	4000
5436	N5467	0.31	2	1241.129	4000
5437	N5468	0.297	2	1188.732	4000
5438	N5469	0.342	2	1367.383	4000
5439	N5470	0.337	2	1349.198	4000
5440	N5471	0.28	2	1121.369	4000
5441	N5472	0.332	2	1329.443	4000
5442	N5473	0.286	2	1142.218	4000
5443	N5474	0.295	2	1179.337	4000
5444	N5475	0.226	2	904.887	4000
5445	N5476	0.222	2	888.806	4000
5446	N5477	0.248	2	992.321	4000
5447	N5478	0.274	2	1095.628	4000
5448	N5479	0.309	2	1237.989	4000
5449	N5480	0.265	2	1061.973	4000
5450	N5481	0.337	2	1348.953	4000
5451	N5482	0.368	2	1471.473	4000
5452	N5483	0.371	7	1484.48	4000
5453	N5484	0.309	7	1235.894	4000
5454	N5485	0.335	2	1340.732	4000
5455	N5486	0.243	27	1294.014	5320
5456	N5487	0.277	2	1107.959	4000
5457	N5488	0.302	2	1209.998	4000
5458	N5489	0.381	2	1525.103	4000
5459	N5490	0.325	2	1301.146	4000
5460	N5491	0.238	2	950.182	4000
5461	N5492	0.345	2	1380.464	4000
5462	N5493	0.362	2	1448.834	4000
5463	N5494	0.363	2	1451.042	4000
5464	N5495	0.363	2	1453.788	4000
5465	N5496	0.361	2	1443.599	4000
5466	N5497	0.361	2	1443.053	4000
5467	N5498	0.361	2	1443.441	4000
5468	N5499	0.361	2	1443.996	4000
5469	N5500	0.379	2	1516.102	4000
5470	N5501	0.361	2	1445.093	4000
5471	N5502	0.317	2	1266.511	4000
5472	N5503	0.34	2	1359.469	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5473	N5504	0.338	2	1350.378	4000
5474	N5505	0.334	2	1336.447	4000
5475	N5506	0.354	2	1416.48	4000
5476	N5507	0.372	2	1486.154	4000
5477	N5508	0.229	2	916.122	4000
5478	N5509	0.387	2	1547.194	4000
5479	N5510	0.256	2	1024.57	4000
5480	N5511	0.363	2	1450.16	4000
5481	N5512	0.352	2	1406.503	4000
5482	N5513	0.335	2	1340.68	4000
5483	N5514	0.292	2	1168.333	4000
5484	N5515	0.312	2	1249.241	4000
5485	N5516	0.115	7	460.361	4000
5486	N5517	0.108	7	430.083	4000
5487	N5518	0.14	2	558.61	4000
5488	N5519	0.483	2	1932.415	4000
5489	N5520	0.502	2	2006.487	4000
5490	N5521	0.521	2	2083.597	4000
5491	N5522	0.533	2	2131.152	4000
5492	N5523	0.41	2	1639.744	4000
5493	N5524	0.47	2	1879.332	4000
5494	N5525	0.366	2	1465.119	4000
5495	N5526	0.317	2	1266.67	4000
5496	N5527	0.329	7	1314.643	4000
5497	N5528	0.368	7	1471.723	4000
5498	N5529	0.307	2	1226.321	4000
5499	N5530	0.301	2	1204.819	4000
5500	N5531	0.337	2	1348.778	4000
5501	N5532	0.297	2	1189.724	4000
5502	N5533	0.33	2	1320.723	4000
5503	N5534	0.328	2	1313.161	4000
5504	N5535	0.32	2	1281.994	4000
5505	N5536	0.31	2	1239.925	4000
5506	N5537	0.244	2	975.946	4000
5507	N5538	0.243	2	973.128	4000
5508	N5539	0.269	2	1076.59	4000
5509	N5540	0.295	2	1179.532	4000
5510	N5541	0.353	2	1411.177	4000
5511	N5542	0.35	2	1398.988	4000
5512	N5543	0.348	2	1393.942	4000
5513	N5544	0.347	2	1387.4	4000
5514	N5545	0.283	75	1505.146	5320
5515	N5546	0.29	2	1159.448	4000
5516	N5547	0.318	2	1270.546	4000
5517	N5548	0.317	2	1268.067	4000
5518	N5549	0.331	2	1322.157	4000
5519	N5550	0.326	2	1304.955	4000
5520	N5551	0.299	2	1194.027	4000
5521	N5552	0.306	2	1224.652	4000
5522	N5553	0.248	2	991.923	4000
5523	N5554	0.277	2	1106.436	4000
5524	N5555	0.377	2	1508.187	4000
5525	N5556	0.276	2	1102.261	4000
5526	N5557	0.252	2	1009.34	4000
5527	N5558	0.246	2	983.767	4000
5528	N5559	0.249	2	996.344	4000
5529	N5560	0.251	2	1003.39	4000



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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5530	N5561	0.333	2	1330.172	4000
5531	N5562	0.336	2	1344.939	4000
5532	N5563	0.306	2	1224.338	4000
5533	N5564	0.311	2	1242.433	4000
5534	N5565	0.316	2	1265.992	4000
5535	N5566	0.322	2	1286.39	4000
5536	N5567	0.305	2	1221.473	4000
5537	N5568	0.251	2	1002.661	4000
5538	N5569	0.326	2	1305.141	4000
5539	N5570	0.308	2	1230.69	4000
5540	N5571	0.293	2	1170.362	4000
5541	N5572	0.309	2	1236.18	4000
5542	N5573	0.278	2	1111.303	4000
5543	N5574	0.233	2	930.803	4000
5544	N5575	0.229	2	916.58	4000
5545	N5576	0.22	2	880.498	4000
5546	N5577	0.21	2	841.347	4000
5547	N5578	0.301	2	1203.989	4000
5548	N5579	0.314	2	1254.344	4000
5549	N5580	0.316	2	1263.74	4000
5550	N5581	0.313	2	1251.743	4000
5551	N5582	0.317	2	1268.382	4000
5552	N5583	0.213	2	850.248	4000
5553	N5584	0.262	2	1048.854	4000
5554	N5585	0.246	2	982.81	4000
5555	N5586	0.253	2	1011.873	4000
5556	N5587	0.258	2	1033.01	4000
5557	N5588	0.271	2	1082.137	4000
5558	N5589	0.282	2	1127.228	4000
5559	N5590	0.308	2	1231.685	4000
5560	N5591	0.293	2	1170.721	4000
5561	N5592	0.295	2	1180.331	4000
5562	N5593	0.275	2	1098.536	4000
5563	N5594	0.254	2	1014.509	4000
5564	N5595	0.341	2	1363.458	4000
5565	N5596	0.292	2	1169.263	4000
5566	N5597	0.34	2	1360.657	4000
5567	N5598	0.369	2	1475.705	4000
5568	N5599	0.379	2	1517.074	4000
5569	N5600	0.377	2	1507.56	4000
5570	N5601	0.374	2	1497.308	4000
5571	N5602	0.247	2	986.506	4000
5572	N5603	0.248	2	992.057	4000
5573	N5604	0.277	2	1109.141	4000
5574	N5605	0.259	51	1379.277	5320
5575	N5606	0.306	2	1225.032	4000
5576	N5607	0.38	2	1520.184	4000
5577	N5608	0.303	2	1213.244	4000
5578	N5609	0.288	2	1151.283	4000
5579	N5610	0.328	2	1312.843	4000
5580	N5611	0.264	2	1054.599	4000
5581	N5612	0.231	2	923.883	4000
5582	N5613	0.303	2	1212.753	4000
5583	N5614	0.299	2	1195.584	4000
5584	N5615	0.287	2	1146.908	4000
5585	N5616	0.273	2	1093.725	4000
5586	N5617	0.273	2	1091.674	4000



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 Designer : GM  
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**Envelope Soil Pressures (Continued)**

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5587	N5618	0.307	2	1229.841	4000
5588	N5619	0.311	2	1244.969	4000
5589	N5620	0.317	2	1267.364	4000
5590	N5621	0.322	2	1287.89	4000
5591	N5622	0.318	2	1272.895	4000
5592	N5623	0.359	2	1436.555	4000
5593	N5624	0.241	2	965.206	4000
5594	N5625	0.236	2	945.236	4000
5595	N5626	0.263	2	1051.389	4000
5596	N5627	0.334	2	1335.419	4000
5597	N5628	0.328	2	1313.513	4000
5598	N5629	0.308	2	1230.283	4000
5599	N5630	0.28	2	1120.321	4000
5600	N5631	0.252	2	1006.756	4000
5601	N5632	0.229	2	917.972	4000
5602	N5633	0.306	2	1225.671	4000
5603	N5634	0.303	2	1211.078	4000
5604	N5635	0.28	2	1121.128	4000
5605	N5636	0.258	2	1030.399	4000
5606	N5637	0.306	2	1223.571	4000
5607	N5638	0.385	2	1541.396	4000
5608	N5639	0.283	2	1132.805	4000
5609	N5640	0.306	2	1223.613	4000
5610	N5641	0.308	2	1233.101	4000
5611	N5642	0.203	2	810.805	4000
5612	N5643	0.203	2	813.064	4000
5613	N5644	0.225	2	898.255	4000
5614	N5645	0.203	2	812.541	4000
5615	N5646	0.278	2	1112.571	4000
5616	N5647	0.279	2	1116.24	4000
5617	N5648	0.267	2	1067.259	4000
5618	N5649	0.223	2	892.467	4000
5619	N5650	0.323	2	1292.695	4000
5620	N5651	0.321	2	1283.468	4000
5621	N5652	0.246	2	984.404	4000
5622	N5653	0.227	2	907.116	4000
5623	N5654	0.218	2	873.063	4000
5624	N5655	0.246	2	985.995	4000
5625	N5656	0.263	2	1052.198	4000
5626	N5657	0.264	2	1057.608	4000
5627	N5658	0.279	2	1117.236	4000
5628	N5659	0.274	2	1096.224	4000
5629	N5660	0.328	2	1311.284	4000
5630	N5661	0.334	2	1337.695	4000
5631	N5662	0.318	2	1270.388	4000
5632	N5663	0.323	2	1293.166	4000
5633	N5664	0.408	2	1631.26	4000
5634	N5665	0.45	2	1799.098	4000
5635	N5666	0.306	2	1224.066	4000
5636	N5667	0.3	2	1198.685	4000
5637	N5668	0.295	2	1179.74	4000
5638	N5669	0.29	2	1158.314	4000
5639	N5670	0.334	2	1335.828	4000
5640	N5671	0.313	2	1253.912	4000
5641	N5672	0.286	2	1145.636	4000
5642	N5673	0.258	2	1033.535	4000
5643	N5674	0.302	2	1206.882	4000



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### Envelope Soil Pressures (Continued)

	Label	Max UC	Max LC	Soil Pressure[psf]	Allowable Bearing[psf]
5644	N5675	0.35	2	1398.252	4000
5645	N5676	0.232	2	929.135	4000
5646	N5677	0.251	2	1004.665	4000
5647	N5678	0.315	2	1258.392	4000
5648	N5679	0.243	2	972.491	4000
5649	N5680	0.315	2	1258.539	4000
5650	N5681	0.283	2	1132.84	4000
5651	N5682	0.212	2	848.247	4000
5652	N5683	0.313	2	1250.427	4000
5653	N5684	0.283	2	1130.883	4000
5654	N5685	0.287	2	1148.225	4000
5655	N5686	0.288	2	1152.107	4000
5656	N5687	0.289	2	1154.946	4000
5657	N5688	0.205	2	818.195	4000
5658	N5689	0.289	2	1156.367	4000
5659	N5690	0.334	2	1335.265	4000
5660	N5691	0.35	2	1398.427	4000
5661	N5692	0.367	2	1469.596	4000
5662	N5693	0.385	2	1538.026	4000
5663	N5694	0.403	2	1613.214	4000
5664	N5695	0.291	2	1164.105	4000
5665	N5696	0.291	2	1162.563	4000
5666	N5697	0.306	2	1222.658	4000
5667	N5698	0.305	2	1220.706	4000
5668	N5699	0.268	7	1070.348	4000
5669	N5700	0.265	7	1058.777	4000
5670	N5701	0.392	51	2085.271	5320
5671	N5702	0.394	51	2093.646	5320
5672	N5703	0.435	51	2314.962	5320
5673	N5704	0.404	2	1615.116	4000
5674	N5705	0.407	2	1626.689	4000
5675	N5706	0.407	51	2163.909	5320
5676	N5707	0.411	51	2187.949	5320
5677	N5708	0.271	7	1083.931	4000
5678	N5709	0.283	7	1130.025	4000
5679	N5710	0.34	2	1361.457	4000
5680	N5711	0.334	2	1337.523	4000
5681	N5712	0.303	2	1210.492	4000
5682	N5713	0.303	2	1213.46	4000
5683	N5714	0.307	2	1227.168	4000
5684	N5715	0.307	2	1227.873	4000
5685	N5716	0.337	2	1348.262	4000
5686	N5717	0.332	2	1328.822	4000
5687	N5718	0.308	2	1232.016	4000
5688	N5719	0.271	7	1083.758	4000
5689	N5720	0.281	7	1123.348	4000
5690	N5721	0.356	2	1425.24	4000
5691	N5722	0.356	2	1423.168	4000
5692	N5723	0.341	2	1365.174	4000
5693	N5724	0.309	2	1234.201	4000
5694	N5725	0.361	2	1444.294	4000
5695	N5726	0.361	2	1445.134	4000
5696	N5727	0.36	2	1441.838	4000
5697	N5728	0.361	2	1442.64	4000
5698	N5729	0.361	2	1445.913	4000
5699	N5730	0.361	2	1445.236	4000





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**Soil Definitions**

	Label	Subgrade Modulus[k/ft^3]	Allowable Bearing[psf]	Depth Properties	Default?
1	Default	100	4000	None	Yes

**Slab Rebar Parameters**

	Label	Top Bar	Bottom	Max Top Bar	Min Top Bar	Max Bot Bar	Min Bot Bar	Spacing I...	Side Cove...	Rebar Options
1	Typical	#5	#8	18	3	18	3	1	0	Optimize
2	WF2.5	#5	#5	8	8	8	8	2	3	Optimize
3	W3.0	#5	#5	8	8	8	8	2	3	Optimize
4	W3.0A	#5	#5	8	8	8	8	2	3	Optimize
5	WF3.5	#5	#5	8	8	8	8	2	3	Optimize
6	WF4.0	#5	#5	8	8	8	8	2	3	Optimize
7	WF4.0A	#5	#5	8	8	8	8	2	3	Optimize
8	WF4.5	#5	#5	8	8	8	8	2	3	Optimize
9	WF5.0	#5	#5	8	8	8	8	2	3	Optimize
10	EF	#5	#5	8	8	8	8	2	3	Optimize
11	WF4.0'	#6	#6	12	8	6	6	2	3	Optimize
12	WF3.0A'	#6	#6	8	8	8	8	2	3	Optimize
13	WF3.5'	#6	#6	12	8	12	8	2	3	Optimize
14	WF4.5'	#6	#6	12	8	12	8	2	3	Optimize
15	WF5.0'	#6	#6	8	8	8	6	2	3	Optimize
16	WF5.0A'	#5	#5	6	6	6	6	2	3	Optimize

**Design Cut Results**

Label	UC Top	LC	UC Bot	LC	Shear UC	LC	Phi*Mnz	Phi*Mnz	Phi*Vny[lb]	Top Flex	Bot/Mid F...
No Data to Print ...											

**Strip Reinforcing**

	Label	UC Top	LC	Top Bars	Governin...	UC Bot	LC	Bot Bars/...	Governin...	UC Shear	LC	Governin...
1	DS1	0.083	223	#5@8in	DS1-X10	0.064	211	#5@8in	DS1-X43	0.057	232	DS1-X5
2	DS2	0.083	223	#5@8in	DS2-X10	0.064	211	#5@8in	DS2-X43	0.057	232	DS2-X5
3	DS3	0	274	#5@8in	DS3-X2	0.023	154	#5@8in	DS3-X25	0.025	154	DS3-X25
4	DS4	0.407	238	#5@8in	DS4-X5	0.377	268	#5@8in	DS4-X4	0.182	232	DS4-X21
5	DS5	0.407	238	#5@8in	DS5-X5	0.377	268	#5@8in	DS5-X4	0.182	232	DS5-X21
6	DS6	0.407	238	#5@8in	DS6-X5	0.377	268	#5@8in	DS6-X4	0.182	232	DS6-X21
7	DS7	0.407	238	#5@8in	DS7-X5	0.377	268	#5@8in	DS7-X4	0.182	232	DS7-X21
8	DS8	0.003	235	#5@8in	DS8-X50	0.016	232	#5@8in	DS8-X26	0.024	232	DS8-X25
9	DS9	0.04	277	#5@8in	DS9-X25	0.193	156	#5@8in	DS9-X33	0.125	156	DS9-X1
10	DS10	0.006	274	#5@8in	DS10-X26	0.035	232	#5@8in	DS10-X26	0.037	154	DS10-X49
11	DS11	0.016	154	#5@8in	DS11-X49	0.018	238	#5@8in	DS11-X26	0.026	154	DS11-X26
12	DS12	0.073	154	#5@8in	DS12-X25	0.023	223	#5@8in	DS12-X1	0.052	154	DS12-X9
13	DS13	0.01	268	#5@8in	DS13-X1	0.022	238	#5@8in	DS13-X26	0.027	154	DS13-X50
14	DS14	0.036	238	#5@8in	DS14-X1	0.097	154	#5@8in	DS14-X19	0.114	238	DS14-X9
15	DS15	0.076	156	#5@8in	DS15-X26	0.171	154	#5@8in	DS15-X45	0.191	154	DS15-X50
16	DS16	0.037	232	#5@8in	DS16-X2	0.064	238	#5@8in	DS16-X24	0.058	154	DS16-X2
17	DS19	0.002	154	#5@8in	DS19-X2	0.013	180	#5@8in	DS19-X26	0.013	180	DS19-X25
18	DS20	0.115	154	#5@8in	DS20-X23	0.145	232	#5@8in	DS20-X1	0.11	154	DS20-X3
19	DS21	0.119	271	#5@8in	DS21-X36	0.162	235	#5@8in	DS21-X7	0.085	241	DS21-X1
20	DS22	0.004	277	#5@8in	DS22-X25	0.005	235	#5@8in	DS22-X25	0.008	244	DS22-X2
21	DS23	0.186	232	#5@8in	DS23-X8	0.169	274	#5@8in	DS23-X13	0.159	196	DS23-X12
22	DS24	0.003	244	#5@8in	DS24-X49	0.015	174	#5@8in	DS24-X26	0.015	171	DS24-X25
23	DS25	0.053	235	#5@8in	DS25-X49	0.047	241	#5@8in	DS25-X28	0.07	241	DS25-X27
24	DS27	0.013	241	#5@8in	DS27-X27	0.003	271	#5@8in	DS27-X2	0.009	241	DS27-X25
25	DS28	0.175	241	#5@8in	DS28-X1	0.108	271	#5@8in	DS28-X1	0.063	241	DS28-X6
26	DS29	0	271	#5@8in	DS29-X49	0.01	157	#5@8in	DS29-X26	0.009	157	DS29-X25
27	DS30	0.053	241	#5@8in	DS30-X1	0.018	157	#5@8in	DS30-X31	0.02	241	DS30-X4
28	DS31	0.022	158	#5@8in	DS31-X43	0.04	158	#5@8in	DS31-X19	0.026	164	DS31-X20



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**Strip Reinforcing (Continued)**

	Label	UC Top	LC	Top Bars	Governin...	UC Bot	LC	Bot Bars/...	Governin...	UC Shear	LC	Governin...
29	DS32	0	N/A	#5@8in	NA	0.003	158	#5@8in	DS32-X25	0.003	157	DS32-X49
30	DS33	0.071	155	#5@8in	DS33-X16	0.264	235	#5@8in	DS33-X3	0.239	155	DS33-X2
31	DS34	0.007	277	#5@8in	DS34-X22	0.035	155	#5@8in	DS34-X46	0.028	155	DS34-X35
32	DS35	0	N/A			0	N/A			0	N/A	
33	DS36	0	N/A			0	N/A			0	N/A	
34	DS37	0	N/A	#5@8in	NA	0.23	155	#5@8in	DS37-X17	0.173	154	DS37-X17
35	DS38	0	N/A	#5@8in	NA	0.086	154	#5@8in	DS38-X25	0.073	154	DS38-X50
36	DS41	0.199	155	#5@8in	DS41-X24	0.186	155	#5@8in	DS41-X1	0.198	155	DS41-X5
37	DS42	0.03	241	#5@8in	DS42-X20	0.006	155	#5@8in	DS42-X49	0.042	235	DS42-X29
38	DS43	0.002	271	#5@8in	DS43-X2	0.078	155	#5@8in	DS43-X25	0.075	155	DS43-X2
39	DS44	0.143	268	#5@8in	DS44-X1	0.18	155	#5@8in	DS44-X26	0.072	268	DS44-X6
40	DS45	0.017	277	#5@8in	DS45-X1	0.264	155	#5@8in	DS45-X33	0.101	155	DS45-X7
41	DS46	0	N/A	#5@8in	NA	0.077	155	#5@8in	DS46-X26	0.078	155	DS46-X2
42	DS51	0.006	235	#5@8in	DS51-X2	0.041	154	#5@8in	DS51-X25	0.062	154	DS51-X24
43	DS52	0.102	156	#5@8in	DS52-X19	0.161	154	#5@8in	DS52-X38	0.153	154	DS52-X37
44	DS53	0.061	274	#5@8in	DS53-X50	0.156	154	#5@8in	DS53-X32	0.061	154	DS53-X13
45	DS54	0.001	241	#5@8in	DS54-X2	0.036	154	#5@8in	DS54-X25	0.043	154	DS54-X25
46	DS55	0.002	274	#5@8in	DS55-X2	0.046	154	#5@8in	DS55-X25	0.049	154	DS55-X2
47	DS56	0.064	274	#5@8in	DS56-X46	0.194	232	#5@8in	DS56-X43	0.083	232	DS56-X50
48	DS61	0.007	244	#5@8in	DS61-X1	0.105	155	#5@8in	DS61-X25	0.088	155	DS61-X25
49	DS62	0.243	244	#5@8in	DS62-X6	0.572	250	#5@8in	DS62-X11	0.159	250	DS62-X29
50	DS63	0	N/A	#5@8in	NA	0.535	155	#5@8in	DS63-X30	0.297	155	DS63-X35
51	DS64	0	N/A	#5@8in	NA	0.04	155	#5@8in	DS64-X25	0.043	155	DS64-X25
52	DS65	0.009	271	#5@8in	DS65-X49	0.078	155	#5@8in	DS65-X26	0.071	155	DS65-X49
53	DS66	0.178	214	#5@8in	DS66-X50	0.345	238	#5@8in	DS66-X7	0.158	241	DS66-X50
54	DS67	0.014	277	#5@8in	DS67-X25	0.046	235	#5@8in	DS67-X25	0.04	154	DS67-X49
55	DS68	0.044	277	#5@8in	DS68-X50	0.285	271	#5@8in	DS68-X50	0.116	271	DS68-X50
56	DS69	0.003	277	#5@8in	DS69-X2	0.054	154	#5@8in	DS69-X25	0.056	154	DS69-X2
57	DS70	0.058	241	#5@8in	DS70-X50	0.336	271	#5@8in	DS70-X43	0.095	232	DS70-X50
58	DS71	0.405	271	#5@8in	DS71-X50	0.896	271	#5@8in	DS71-X1	0.294	271	DS71-X50
59	DS72	0.027	271	#5@8in	DS72-X46	0.047	235	#5@8in	DS72-X27	0.06	271	DS72-X30
60	DS73	0.406	250	#5@8in	DS73-X16	0.545	244	#5@8in	DS73-X16	0.304	244	DS73-X17
61	DS74	0.038	250	#5@8in	DS74-X2	0.049	244	#5@8in	DS74-X2	0.07	244	DS74-X2
62	DS75	0.038	274	#5@8in	DS75-X1	0.073	232	#5@8in	DS75-X3	0.062	232	DS75-X32
63	DS76	0.109	274	#5@8in	DS76-X10	0.405	238	#5@8in	DS76-X28	0.249	155	DS76-X27
64	DS79	0.008	241	#5@8in	DS79-X1	0.014	235	#5@8in	DS79-X24	0.016	154	DS79-X2
65	DS80	0.195	238	#5@8in	DS80-X47	0.152	268	#5@8in	DS80-X46	0.123	238	DS80-X50
66	DS81	0.138	154	#5@8in	DS81-X37	0.165	154	#5@8in	DS81-X29	0.086	154	DS81-X9
67	DS82	0.007	271	#5@8in	DS82-X50	0.036	241	#5@8in	DS82-X26	0.035	154	DS82-X1
68	DS83	0.039	238	#5@8in	DS83-X26	0.106	155	#5@8in	DS83-X11	0.069	155	DS83-X25
69	DS84	0.001	268	#5@8in	DS84-X49	0.059	155	#5@8in	DS84-X26	0.06	155	DS84-X49
70	DS85	0	N/A	#5@8in	NA	0.073	155	#5@8in	DS85-X25	0.074	155	DS85-X49
71	DS86	0.045	268	#5@8in	DS86-X1	0.122	238	#5@8in	DS86-X16	0.061	155	DS86-X5
72	DS87	0.07	271	#5@8in	DS87-X11	0.14	241	#5@8in	DS87-X21	0.087	155	DS87-X15
73	DS88	0	271	#5@8in	DS88-X2	0.063	155	#5@8in	DS88-X25	0.071	155	DS88-X2
74	DS89	0	268	#5@8in	DS89-X2	0.087	155	#5@8in	DS89-X25	0.083	155	DS89-X2
75	DS90	0.056	277	#5@8in	DS90-X50	0.213	155	#5@8in	DS90-X26	0.082	154	DS90-X5
76	DS91	0.064	154	#5@8in	DS91-X50	0.116	235	#5@8in	DS91-X36	0.098	235	DS91-X50
77	DS92	0.001	277	#5@8in	DS92-X2	0.053	154	#5@8in	DS92-X26	0.055	154	DS92-X2
78	DS93	0.005	238	#5@8in	DS93-X2	0.033	154	#5@8in	DS93-X25	0.038	154	DS93-X2
79	DS94	0.056	232	#5@8in	DS94-X26	0.14	154	#5@8in	DS94-X1	0.054	241	DS94-X7
80	DS95	0.005	271	#5@8in	DS95-X26	0.022	241	#5@8in	DS95-X25	0.021	241	DS95-X2
81	DS96	0.198	232	#5@8in	DS96-X18	0.238	238	#5@8in	DS96-X22	0.107	238	DS96-X14
82	DS103	0.016	277	#5@8in	DS103-X1	0.064	238	#5@8in	DS103-X...	0.056	238	DS103-X...
83	DS104	0.21	268	#5@8in	DS104-X8	0.279	238	#5@8in	DS104-X...	0.195	238	DS104-X...
84	DS105	0.013	274	#5@8in	DS105-X...	0.03	232	#5@8in	DS105-X...	0.023	232	DS105-X...
85	DS106	0.186	202	#5@8in	DS106-X...	0.075	277	#5@8in	DS106-X1	0.081	241	DS106-X...



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

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**Strip Reinforcing (Continued)**

	Label	UC Top	LC	Top Bars	Governin...	UC Bot	LC	Bot Bars/...	Governin...	UC Shear	LC	Governin...
86	DS107	0.026	202	#5@8in	DS107-X2	0.034	208	#5@8in	DS107-X...	0.046	155	DS107-X2
87	DS108	0.069	250	#5@8in	DS108-X...	0.14	196	#5@8in	DS108-X...	0.092	208	DS108-X...
88	DS109	0.023	274	#5@8in	DS109-X...	0.073	232	#5@8in	DS109-X...	0.047	232	DS109-X2
89	DS110	0.271	202	#5@8in	DS110-X...	0.089	244	#5@8in	DS110-X...	0.093	154	DS110-X...
90	DS111	0.186	244	#5@8in	DS111-X...	0.339	214	#5@8in	DS111-X...	0.18	214	DS111-X...
91	DS112	0.088	220	#5@8in	DS112-X...	0.163	250	#5@8in	DS112-X...	0.09	250	DS112-X...
92	DS113	0.011	274	#5@8in	DS113-X...	0.038	232	#5@8in	DS113-X...	0.035	232	DS113-X...
93	DS114	0.224	274	#5@8in	DS114-X...	0.356	232	#5@8in	DS114-X...	0.173	155	DS114-X3
94	DS115	0.013	271	#5@8in	DS115-X...	0.15	241	#5@8in	DS115-X...	0.07	241	DS115-X8
95	DS116	0.008	274	#5@8in	DS116-X...	0.049	154	#5@8in	DS116-X...	0.047	154	DS116-X...
96	DS117	0.001	241	#5@8in	DS117-X2	0.006	241	#5@8in	DS117-X...	0.009	241	DS117-X2
97	DS118	0.047	241	#5@8in	DS118-X...	0.099	241	#5@8in	DS118-X...	0.075	241	DS118-X...
98	DS119	0.002	271	#5@8in	DS119-X...	0.093	241	#5@8in	DS119-X...	0.068	241	DS119-X...
99	DS120	0.029	241	#5@8in	DS120-X2	0.031	235	#5@8in	DS120-X...	0.042	241	DS120-X...
100	DS121	0.001	268	#5@8in	DS121-X...	0.035	154	#5@8in	DS121-X...	0.037	154	DS121-X...
101	DS122	0.041	235	#5@8in	DS122-X...	0.064	154	#5@8in	DS122-X...	0.047	154	DS122-X...
102	DS123	0.043	271	#5@8in	DS123-X...	0.061	241	#5@8in	DS123-X...	0.043	241	DS123-X8
103	DS124	0.011	268	#5@8in	DS124-X2	0.045	154	#5@8in	DS124-X...	0.048	154	DS124-X...
104	DS125	0.022	271	#5@8in	DS125-X...	0.028	241	#5@8in	DS125-X...	0.039	241	DS125-X...
105	DS126	0.017	277	#5@8in	DS126-X...	0.037	238	#5@8in	DS126-X...	0.03	154	DS126-X...
106	DS127	0.003	274	#5@8in	DS127-X2	0.009	241	#5@8in	DS127-X...	0.015	232	DS127-X...
107	DS128	0.137	274	#5@8in	DS128-X1	0.143	232	#5@8in	DS128-X1	0.12	232	DS128-X...
108	DS129	0.073	154	#5@8in	DS129-X...	0.077	154	#5@8in	DS129-X...	0.074	154	DS129-X...
109	DS130	0	277	#5@8in	DS130-X2	0.054	154	#5@8in	DS130-X...	0.056	154	DS130-X2
110	DS131	0.088	274	#5@8in	DS131-X...	0.141	232	#5@8in	DS131-X...	0.084	232	DS131-X...
111	DS132	0.026	238	#5@8in	DS132-X...	0.03	268	#5@8in	DS132-X...	0.044	154	DS132-X...
112	DS133	0.007	268	#5@8in	DS133-X...	0.025	238	#5@8in	DS133-X...	0.024	238	DS133-X...
113	DS134	0.14	232	#5@8in	DS134-X...	0.187	232	#5@8in	DS134-X...	0.083	232	DS134-X...
114	DS135	0.037	268	#5@8in	DS135-X1	0.093	238	#5@8in	DS135-X1	0.047	238	DS135-X...
115	DS136	0.036	268	#5@8in	DS136-X...	0.084	238	#5@8in	DS136-X...	0.069	238	DS136-X...
116	DS137	0.311	235	#5@8in	DS137-X...	0.291	235	#5@8in	DS137-X...	0.189	235	DS137-X...
117	DS138	0.012	268	#5@8in	DS138-X...	0.049	154	#5@8in	DS138-X...	0.057	154	DS138-X...
118	DS139	0.217	238	#5@8in	DS139-X...	0.205	268	#5@8in	DS139-X...	0.131	232	DS139-X...
119	DS140	0.006	238	#5@8in	DS140-X...	0.022	154	#5@8in	DS140-X...	0.028	154	DS140-X...
120	DS141	0.542	271	#5@8in	DS141-X...	0.09	232	#5@8in	DS141-X...	0.278	271	DS141-X...
121	DS142	0.02	277	#5@8in	DS142-X...	0.319	271	#5@8in	DS142-X...	0.078	271	DS142-X2
122	DS143	0.011	268	#5@8in	DS143-X...	0.033	238	#5@8in	DS143-X...	0.021	238	DS143-X...
123	DS144	0.14	271	#5@8in	DS144-X...	0.12	271	#5@8in	DS144-X5	0.111	271	DS144-X...
124	DS145	0.027	277	#5@8in	DS145-X...	0.342	271	#5@8in	DS145-X...	0.338	271	DS145-X...
125	DS146	0.031	268	#5@8in	DS146-X...	0.451	271	#5@8in	DS146-X...	0.188	271	DS146-X...
126	DS147	0.043	268	#5@8in	DS147-X...	0.044	238	#5@8in	DS147-X...	0.064	238	DS147-X...
127	DS148	0.044	238	#5@8in	DS148-X...	0.032	238	#5@8in	DS148-X...	0.113	238	DS148-X...
128	DS149	0.566	235	#5@8in	DS149-X...	0.987	271	#5@8in	DS149-X...	0.384	271	DS149-X5
129	DS150	0.006	238	#5@8in	DS150-X2	0.024	232	#5@8in	DS150-X...	0.027	154	DS150-X3
130	DS151	0.008	244	#5@8in	DS151-X...	0.017	214	#5@8in	DS151-X...	0.021	214	DS151-X...
131	DS152	0.133	244	#5@8in	DS152-X...	0.279	214	#5@8in	DS152-X...	0.165	214	DS152-X...
132	DS153	0.14	244	#5@8in	DS153-X...	0.305	214	#5@8in	DS153-X...	0.139	214	DS153-X...
133	DS154	0.092	268	#5@8in	DS154-X...	0.219	238	#5@8in	DS154-X...	0.196	214	DS154-X...
134	DS155	0.172	268	#5@8in	DS155-X1	0.339	214	#5@8in	DS155-X1	0.208	214	DS155-X2
135	DS156	0.013	208	#5@8in	DS156-X2	0.03	250	#5@8in	DS156-X2	0.017	271	DS156-X...
136	DS157	0.054	214	#5@8in	DS157-X...	0.017	244	#5@8in	DS157-X...	0.023	214	DS157-X2
137	DS158	0.033	208	#5@8in	DS158-X...	0.072	250	#5@8in	DS158-X...	0.049	202	DS158-X...
138	DS159	0.001	238	#5@8in	DS159-X...	0.025	154	#5@8in	DS159-X...	0.059	155	DS159-X...
139	DS160	0.167	155	#5@8in	DS160-X...	0.58	155	#5@8in	DS160-X...	0.29	155	DS160-X...
140	DS161	0	N/A	#5@8in	NA	0.457	155	#5@8in	DS161-X2	0.191	155	DS161-X...
141	DS162	0	N/A	#5@8in	NA	0.159	155	#5@8in	DS162-X5	0.067	154	DS162-X...
142	DS163	0	N/A	#5@8in	NA	0.184	155	#5@8in	DS163-X...	0.169	155	DS163-X...



Company : Base-4
Designer : GM
Job Number : 263-2201
Model Name : B4-263-2201-HWS,Puyallup,WA

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Strip Reinforcing (Continued)

Table with 13 columns: Label, UC Top, LC, Top Bars, Governin..., UC Bot, LC, Bot Bars/..., Governin..., UC Shear, LC, Governin... and 19 rows of data from 143 to 199.



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

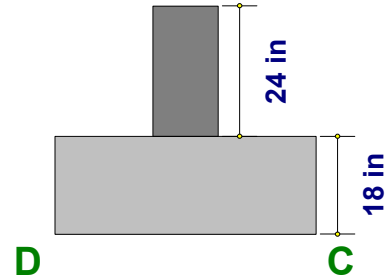
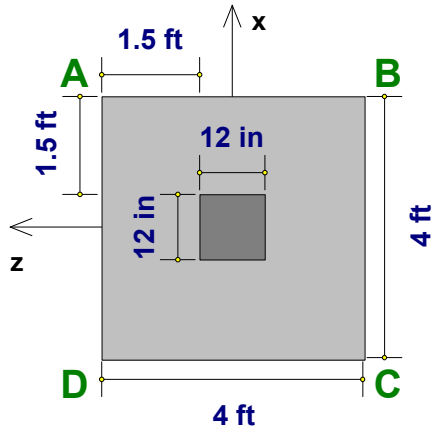
June 5, 2023  
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**Strip Reinforcing (Continued)**

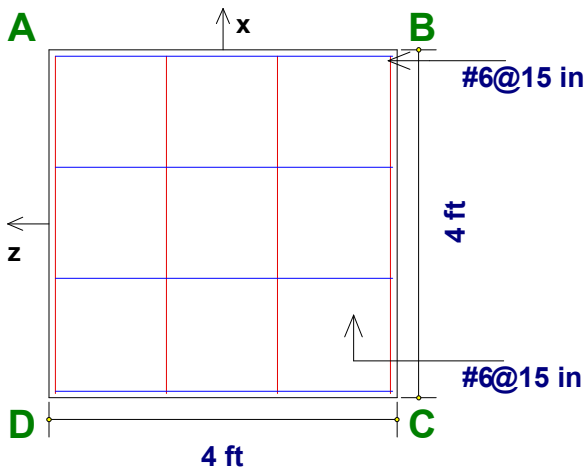
Label	UC Top	LC	Top Bars	Governin...	UC Bot	LC	Bot Bars/...	Governin...	UC Shear	LC	Governin...	
200	DS206	0.41	241	#5@8in	DS206-X...	0.665	235	#5@8in	DS206-X9	0.368	235	DS206-X6
201	DS207	0	N/A	#5@8in	NA	0.033	155	#5@8in	DS207-X...	0.039	155	DS207-X...
202	DS208	0.654	250	#5@6in	DS208-X...	0.957	244	#5@6in	DS208-X...	0.583	244	DS208-X...
203	DS215	0.047	250	#5@8in	DS215-X...	0.126	196	#5@8in	DS215-X...	0.148	196	DS215-X...
204	DS216	0.008	244	#5@8in	DS216-X...	0.006	244	#5@8in	DS216-X2	0.016	244	DS216-X2
205	DS217	0.115	154	#5@8in	DS217-X...	0.355	244	#5@8in	DS217-X1	0.181	154	DS217-X5
206	DS218	0.176	244	#5@8in	DS218-X...	0.155	250	#5@8in	DS218-X...	0.103	202	DS218-X...
207	DS227	0.001	250	#5@8in	DS227-X1	0.082	154	#5@8in	DS227-X...	0.067	154	DS227-X1
208	DS228	0.496	202	#5@8in	DS228-X...	0.649	244	#5@8in	DS228-X...	0.369	202	DS228-X...
209	DS233	0.259	155	#5@8in	DS233-X...	0.538	155	#5@8in	DS233-X...	0.291	155	DS233-X...
210	DS234	0	271	#5@8in	DS234-X1	0.047	241	#5@8in	DS234-X...	0.046	241	DS234-X...
211	DS232	0.46	202	#5@8in	DS232-X1	0.65	244	#5@8in	DS232-X4	0.291	154	DS232-X...
212	DS240	0.192	155	#5@8in	DS240-X...	0.42	241	#5@8in	DS240-X...	0.219	155	DS240-X...
213	DS241	0.264	241	#5@8in	DS241-X8	0.595	155	#5@8in	DS241-X...	0.329	155	DS241-X...
214	DS242	0.041	244	#5@8in	DS242-X1	0.064	208	#5@8in	DS242-X...	0.114	208	DS242-X...
215	DS243	0.001	208	#5@8in	DS243-X...	0.038	154	#5@8in	DS243-X...	0.037	154	DS243-X...

# PORTE COCHERE

Sketch

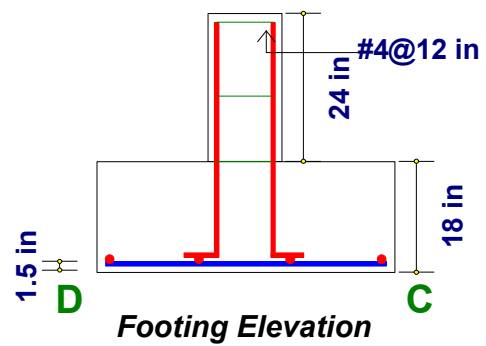


Details

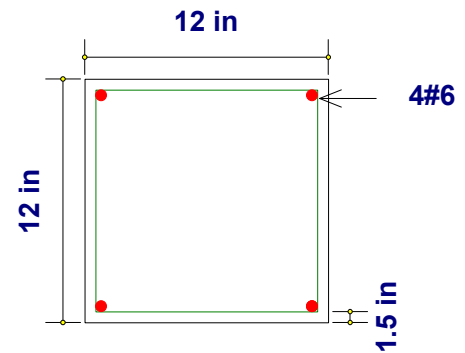


x Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)  
 z Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)

**Bottom Rebar Plan**



**Footing Elevation**



**Pedestal Rebar Plan**

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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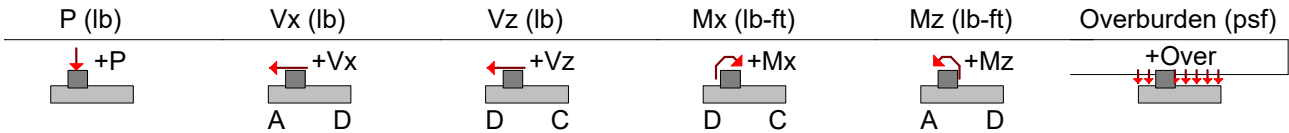
**Geometry, Materials and Criteria**

Length: <b>4 ft</b>	eX: <b>0 in</b>	Gross Allow. Bearing: <b>4000 psf (gross)</b>	Steel fy: <b>60 ksi</b>
Width: <b>4 ft</b>	eZ: <b>0 in</b>	Concrete Weight: <b>0.145 k/ft^3</b>	Minimum Steel: <b>.0018</b>
Thickness: <b>18 in</b>	pX: <b>12 in</b>	Concrete f'c: <b>3 ksi</b>	Maximum Steel: <b>.0075</b>
Height: <b>24 in</b>	pZ: <b>12 in</b>	Design Code: <b>ACI 318-14</b>	
Rot. Angle: <b>0 deg</b>			

Footing Top Bar Cover: <b>1.5 in</b>	Overturning / Sliding SF: <b>VARIES</b>	Φ for Flexure: <b>0.9</b>
Footing Bottom Bar Cover: <b>1.5 in</b>	Coefficient of Friction: <b>0.3</b>	Φ for Shear: <b>0.75</b>
Pedestal Longitudinal Bar Cover: <b>1.5 in</b>	Passive Resistance of Soil: <b>0 lb</b>	Φ for Bearing: <b>0.65</b>

**Loads**





Company : Base-4  
 Designer : GM  
 Job Number : 263-2201

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**Soil Bearing**

Description	Categories and Factors	Gross Allow.(psf)	Max Bearing (psf)	Max/Allowable Ratio
ASCE 1	1DL	4000	235.719 (A)	0.059
ASCE 2	1DL+1HL+1LL+1LLS	4000	235.719 (A)	0.059
ASCE 3 (a)	1DL+1HL+1RLL	4000	235.719 (A)	0.059
ASCE 3 (b)	1DL+1HL+1SL	4000	235.719 (A)	0.059
ASCE 3 (c)	1DL+1HL+1RL	4000	235.719 (A)	0.059
ASCE 4 (a)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (b)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (c)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*ELX+Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*ELX-Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*ELZ+X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*ELZ-X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*ELX+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*ELZ+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*ELX+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*ELZ+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*ELX+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*ELZ+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (e..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (f..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (b..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (c..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (e..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (f..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho*ELX+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho*ELZ+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho*ELX+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho*ELZ+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027

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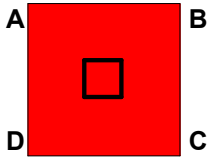
ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027

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Designer : GM  
Job Number : 263-2201

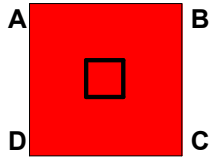
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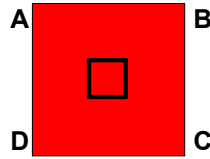
Checked By: \_\_\_\_\_



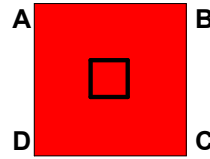
**1DL**  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



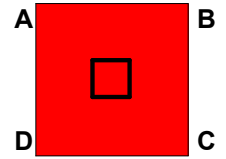
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



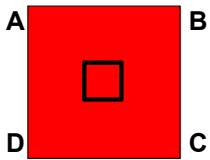
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



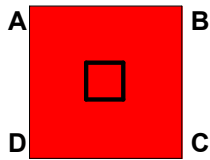
**1DL+1HL+1SL**  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



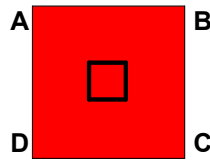
**1DL+1HL+1RL**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



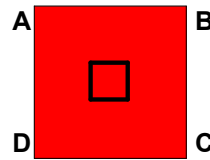
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



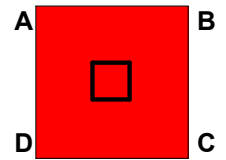
**1DL+1HL+0.75L..**  
QA: 235.719 psf  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



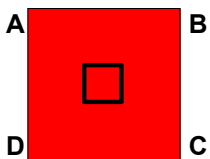
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NAZ: -1 in  
NAX: -1 in



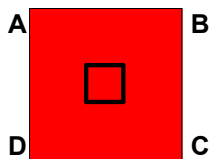
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NAX: -1 in



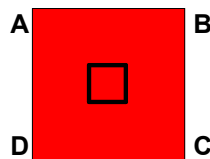
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NAX: -1 in



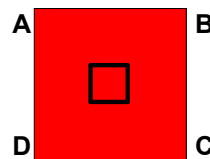
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NAX: -1 in



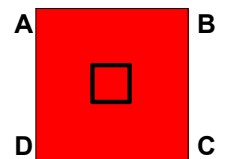
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NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
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NAZ: -1 in  
NAX: -1 in



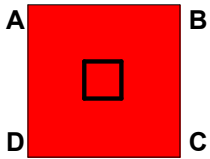
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

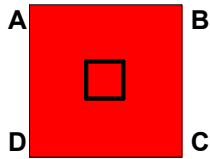
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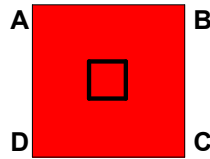
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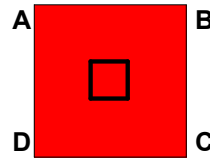
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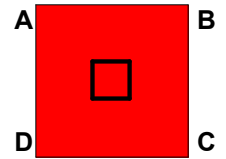
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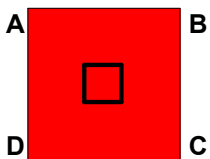
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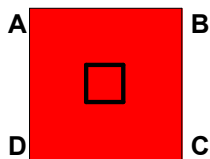
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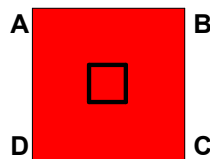
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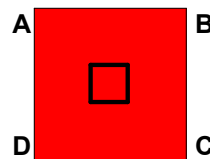
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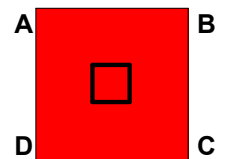
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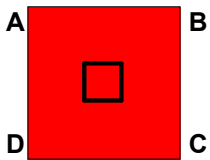
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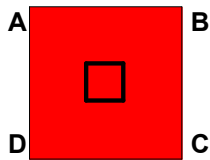
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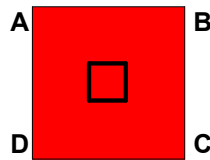
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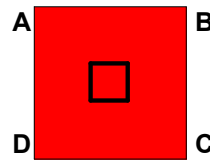
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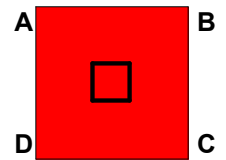
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1DL+1HL+0.7Rh..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
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QC: 235.719 psf  
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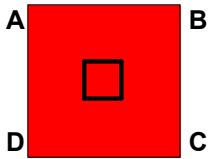
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

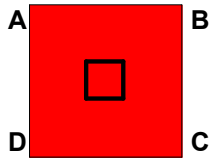
June 5, 2023

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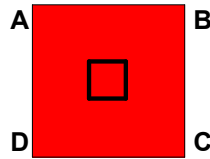
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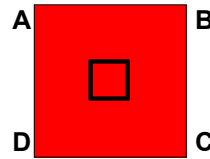
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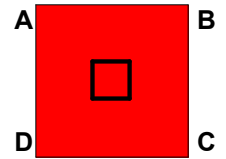
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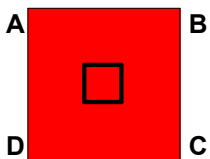
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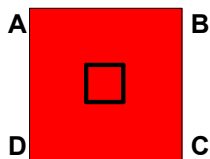
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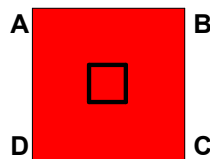
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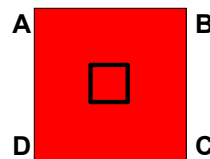
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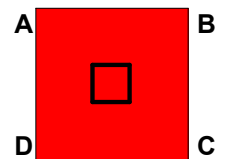
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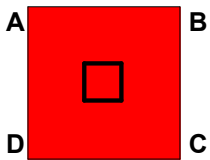
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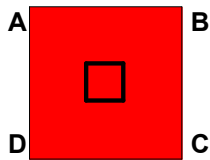
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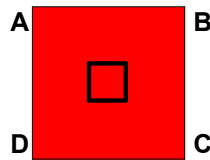
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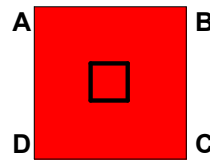
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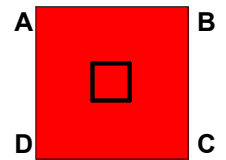
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1DL+1HL+-0.7R..  
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 NAZ: -1 in  
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1DL+1HL+-0.7R..  
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 QB: 235.719 psf  
 QC: 235.719 psf  
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 NAZ: -1 in  
 NAX: -1 in



1DL+1HL+0.45W..  
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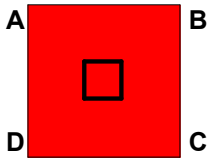


Company : Base-4  
Designer : GM  
Job Number : 263-2201

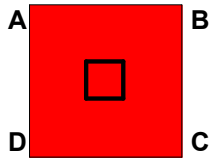
June 5, 2023

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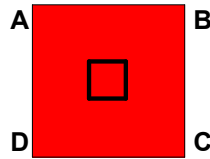
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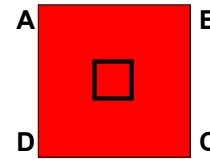
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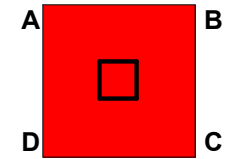
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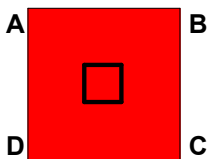
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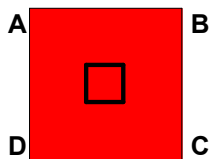
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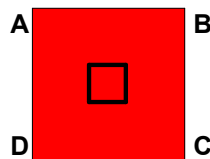
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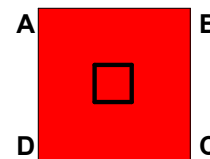
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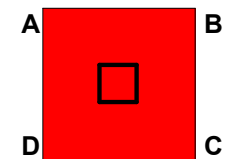
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NAX: -1 in



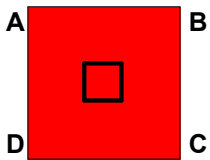
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NAX: -1 in



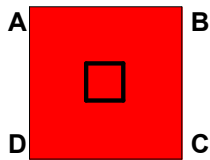
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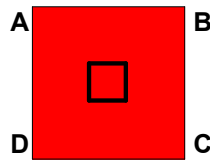
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NAX: -1 in



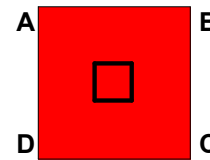
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NAX: -1 in



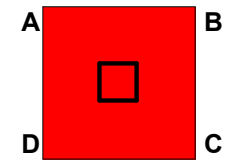
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NAX: -1 in



1DL+1HL+0.525..  
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QB: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
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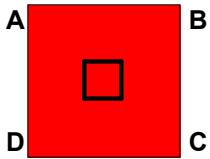
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

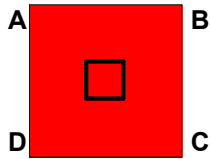
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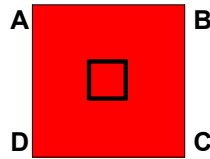
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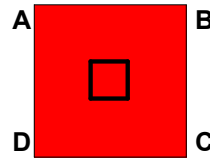
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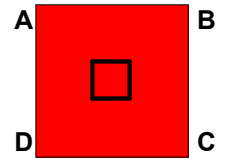
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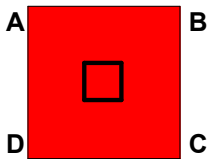
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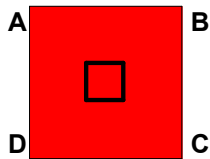
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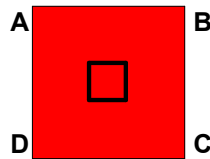
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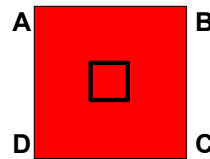
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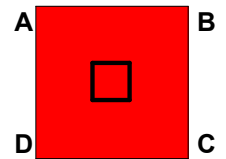
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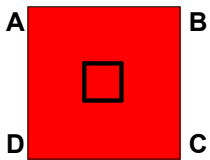
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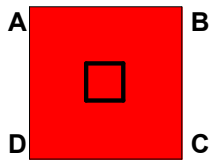
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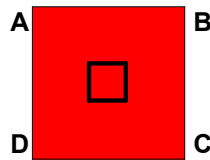
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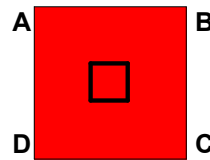
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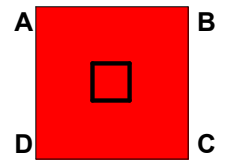
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1DL+1HL+-0.52..  
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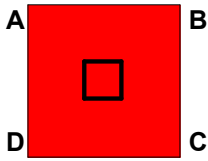
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

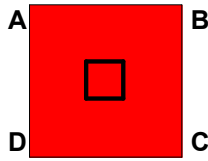
June 5, 2023

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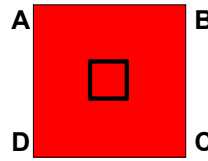
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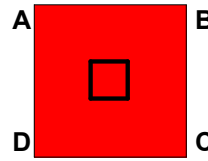
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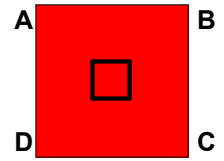
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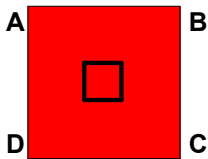
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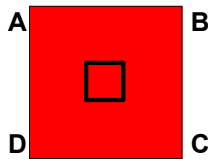
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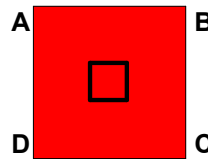
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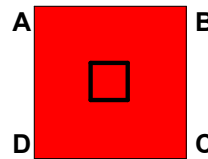
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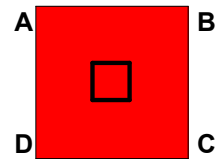
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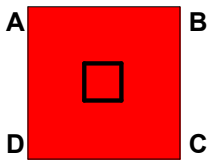
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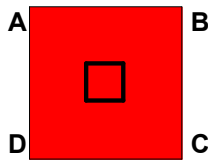
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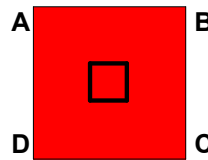
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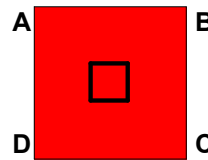
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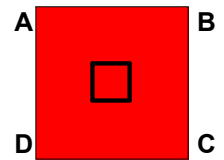
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1DL+1HL+-0.45..  
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1DL+1HL+-0.45..  
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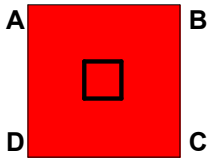
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

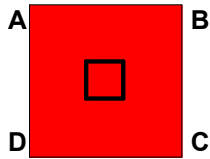
June 5, 2023

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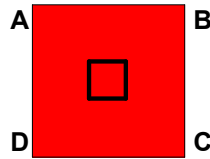
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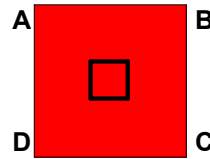
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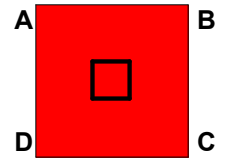
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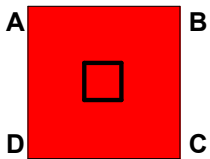
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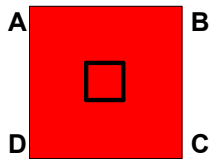
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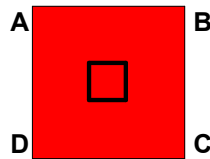
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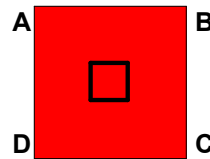
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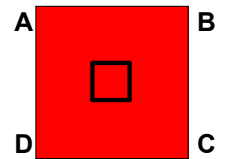
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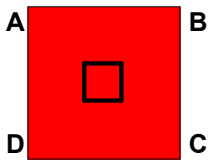
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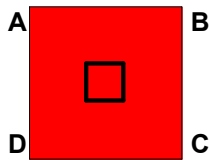
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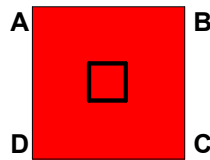
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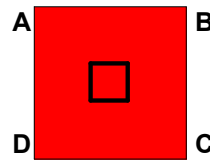
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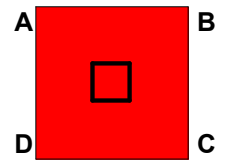
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 NAX: -1 in



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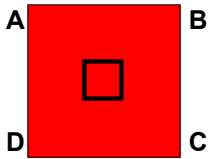
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

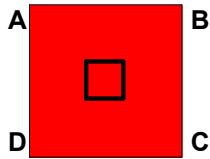
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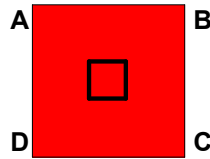
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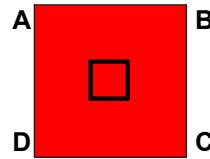
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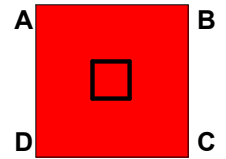
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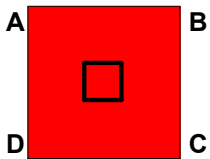
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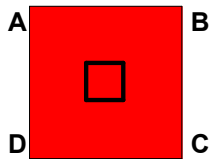
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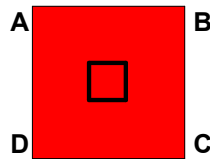
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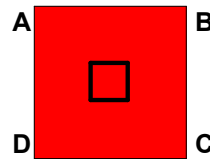
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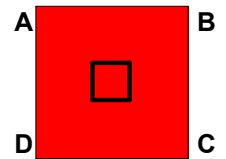
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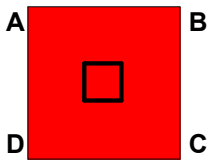
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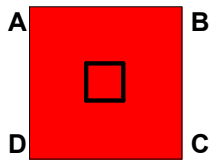
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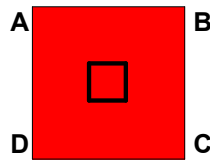
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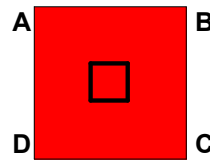
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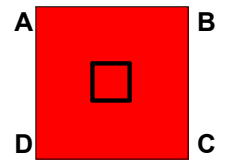
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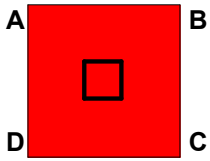
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

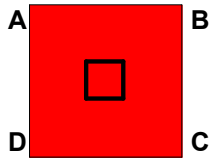
June 5, 2023

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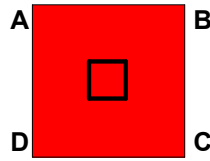
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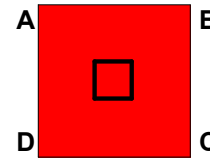
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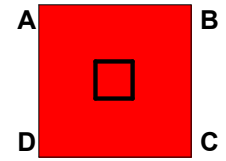
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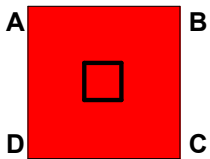
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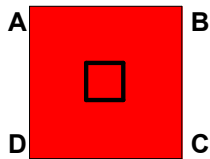
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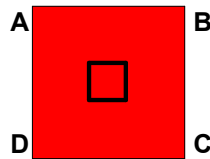
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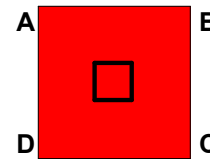
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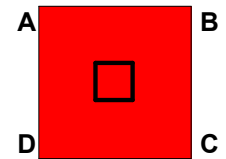
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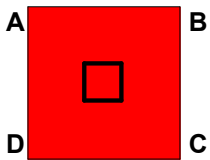
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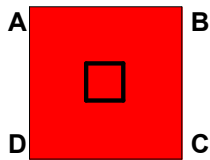
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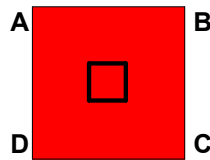
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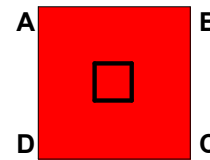
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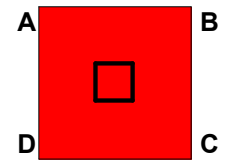
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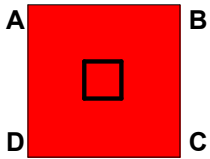
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

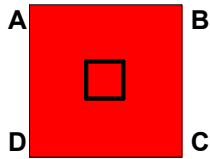
June 5, 2023

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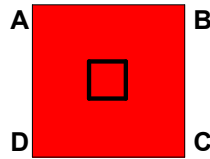
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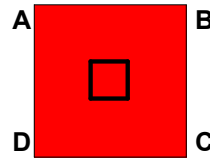
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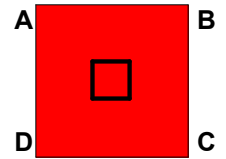
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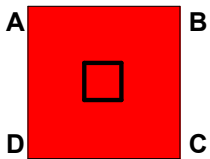
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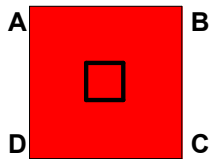
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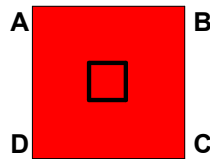
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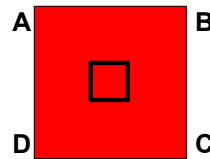
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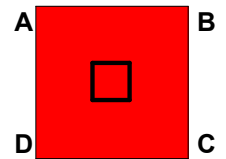
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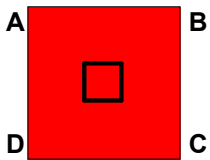
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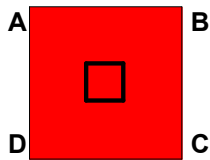
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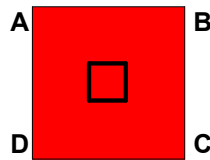
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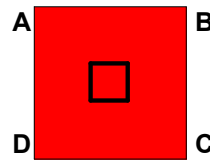
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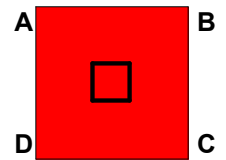
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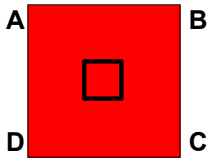
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

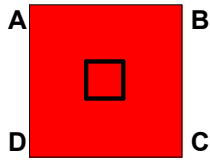
June 5, 2023

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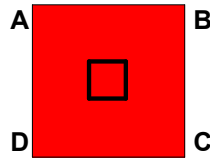
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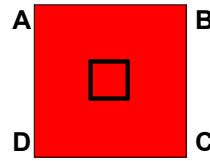
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QD: 235.719 psf  
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NAX: -1 in



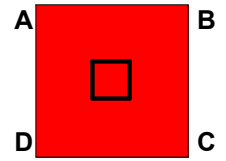
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NAX: -1 in



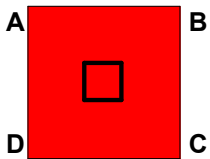
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QC: 141.431 psf  
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NAX: -1 in



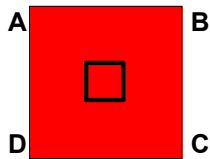
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QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



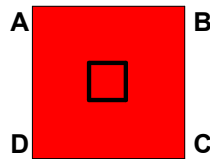
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QB: 141.431 psf  
QC: 141.431 psf  
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NAX: -1 in



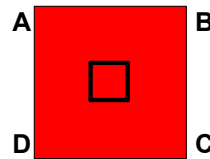
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QC: 141.431 psf  
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NAZ: -1 in  
NAX: -1 in



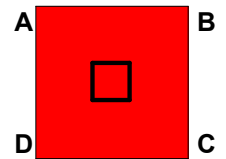
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NAZ: -1 in  
NAX: -1 in



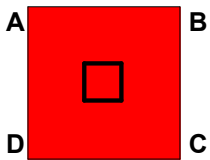
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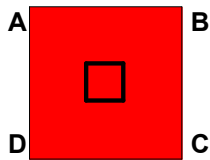
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NAX: -1 in



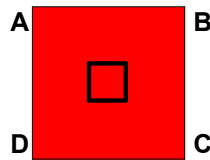
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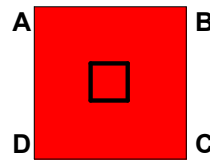
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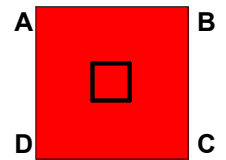
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NAZ: -1 in  
NAX: -1 in



0.6DL+1HL+-0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
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NAX: -1 in



0.6DL+1HL+-0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+0..  
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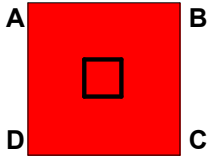


Company : Base-4  
Designer : GM  
Job Number : 263-2201

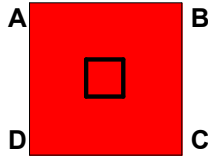
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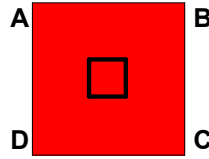
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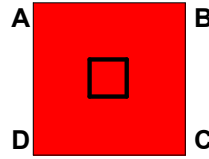
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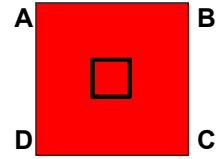
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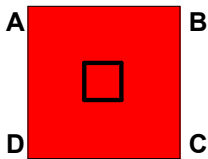
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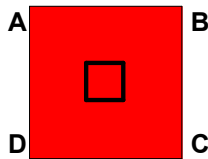
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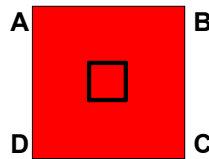
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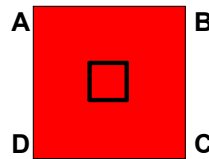
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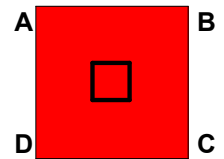
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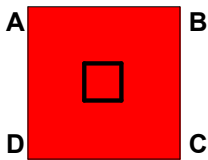
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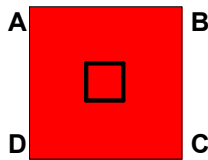
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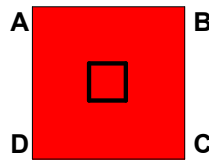
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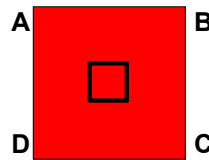
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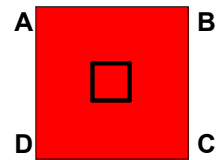
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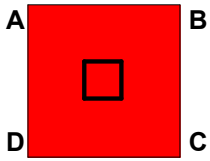
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

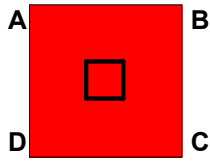
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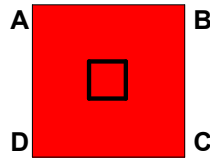
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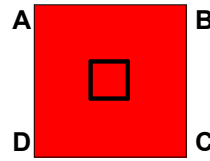
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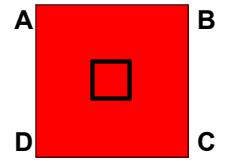
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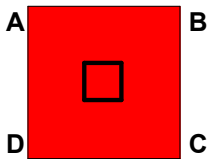
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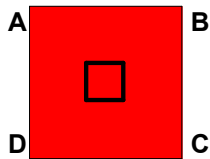
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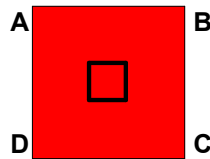
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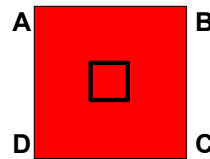
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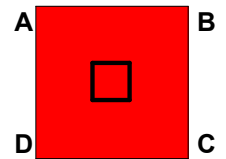
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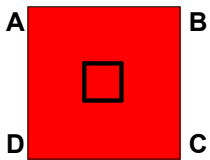
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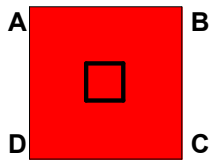
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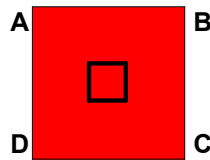
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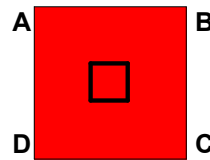
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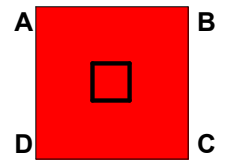
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0.6DL+1HL+0...  
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0.6DL+1HL+0...  
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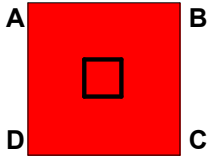
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

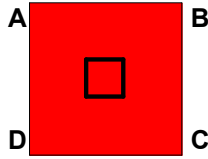
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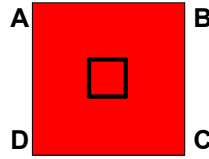
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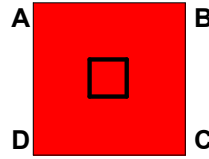
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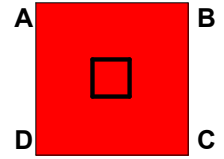
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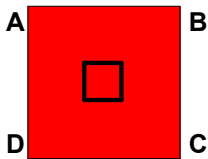
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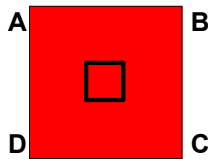
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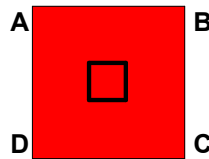
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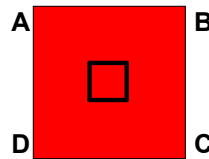
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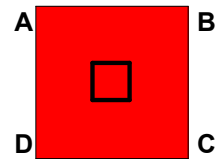
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QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



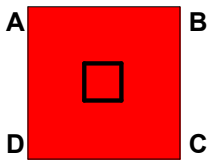
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



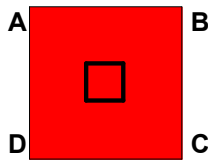
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



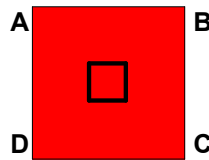
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



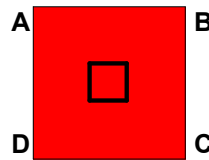
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



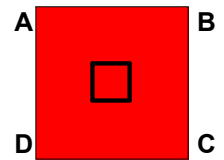
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



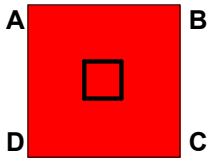
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

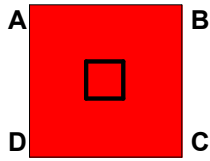
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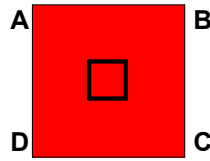
Checked By: \_\_\_\_\_



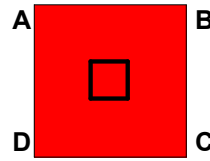
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



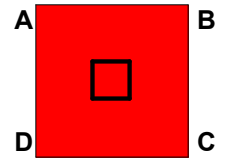
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



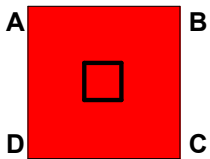
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



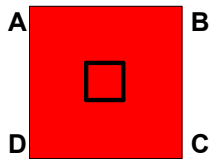
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



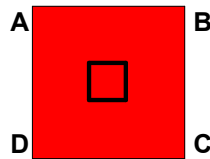
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



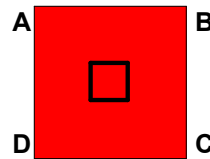
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



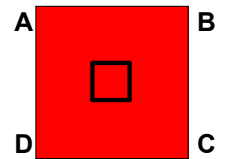
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



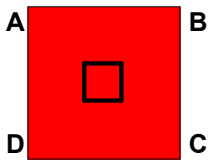
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



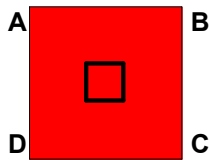
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



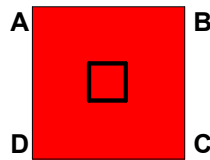
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



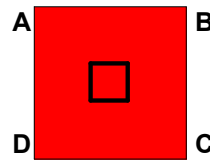
0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+-.  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in





Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

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Checked By: \_\_\_\_\_

ASCE 16-5 (.. 1.2DL+1Rho*ELZ+X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+1Rho*ELZ-X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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Checked By: \_\_\_\_\_

ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

**Footing Flexure Design (Top Bars)**

Description	Categories and Factors	Mu-xx (lb-ft)	z Dir As (in^2)	Mu-zz (lb-ft)	x Dir As (in^2)
<b>SW+OB</b>	<b>1SW+1OB-(ASCE 16-...,ASCE 16-...)</b>	<b>24.539</b>	<b>0</b>	<b>24.539</b>	<b>0</b>

Moment Capacity of Plain Concrete Section Along xx and zz= 28043.395lb-ft,28043.395lb-ft Per Chapter 22 of ACI 318.





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 Designer : **GM**  
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ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	231.609	0	16.307	0	16.307	0

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ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (o)	1.2DL+-1Rho*ELX-Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (p)	1.2DL+-1Rho*ELZ+-0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (q)	1.2DL+-1Rho*ELZ+X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (r)	1.2DL+-1Rho*ELZ-X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (s)	1.2DL+-1Rho*ELX+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (t)	1.2DL+-1Rho*ELX+Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (u)	1.2DL+-1Rho*ELX-Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (v)	1.2DL+-1Rho*ELZ+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (w)	1.2DL+-1Rho*ELZ+X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (x)	1.2DL+-1Rho*ELZ-X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0

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ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0

**Pedestal Design**

**Shear Check Results (Envelope):**

	Vc (lb)	Vs (lb)	Vu (lb)	Vu/Φ*Vn	Φ	Gov LC
Shear Along x Direction:	12652.391	18898.643	0	0	0.75	NC
Shear Along z Direction:	12652.391	18898.643	0	0	0.75	NC
Pedestal Ties	: #4 @ 12 in					

**Bending Check Results (Envelope): PCA Load Contour Method (for biaxial)**

Unity Check:	0.002	Φ	: 0.65	Parme β	: 0.65
Pu	: 406 lb	Mux	: 0 lb-ft	Muz	: 0 lb-ft
Pn	: 3.75e+5 lb	Mnx	: NC	Mnz	: NC
Governing LC	: 225	Mnox	: NC	Mnoz	: NC
Pedestal Bars	: 4 #6	% Steel	: 1.2272		

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**Concrete Bearing Check (Vertical Loads Only)**

Bearing Bc : **7.344e+5 lb**

Description	Categories and Factors	Bearing Bu (lb)	Bearing Bu/øBc
ASCE 16-1	1.4DL	406	0
ASCE 16-2 (a)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-2 (b)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-2 (c)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-3 (a)	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (c)	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (e)	1.2DL+1.6RL+1.6HL+0.5L..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLX	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLZ	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0

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ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	348	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	348	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	348	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	348	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	348	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	348	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	348	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	348	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	348	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	348	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	348	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	348	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	348	0
ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	348	0

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ASCE 16-5 (o)	1.2DL+1Rho*ELX-Z+-0.3..	348	0
ASCE 16-5 (p)	1.2DL+1Rho*ELZ+-0.3Rh..	348	0
ASCE 16-5 (q)	1.2DL+1Rho*ELZ+X+-0.3..	348	0
ASCE 16-5 (r)	1.2DL+1Rho*ELZ-X+-0.3..	348	0
ASCE 16-5 (s)	1.2DL+1Rho*ELX+0.3Rho..	348	0
ASCE 16-5 (t)	1.2DL+1Rho*ELX+Z+0.3R..	348	0
ASCE 16-5 (u)	1.2DL+1Rho*ELX-Z+0.3R..	348	0
ASCE 16-5 (v)	1.2DL+1Rho*ELZ+0.3Rho..	348	0
ASCE 16-5 (w)	1.2DL+1Rho*ELZ+X+0.3R..	348	0
ASCE 16-5 (x)	1.2DL+1Rho*ELZ-X+0.3R..	348	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0

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ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0



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**Overturning Check (Service)**

Description	Categories and Factors	Mo-xx (lb-ft)	Ms-xx (lb-ft)	Mo-zz (lb-ft)	Ms-zz (lb-ft)	OSF-xx	OSF-zz
ASCE 1	1DL	0	7543	0	7543	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	7543	0	7543	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	7543	0	7543	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	7543	0	7543	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	7543	0	7543	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA

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ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA

Mo-xx: Governing Overturning Moment about AD or BC

Ms-xx: Governing Stablizing Moment about AD or BC

OSF-xx: Ratio of Ms-xx to Mo-xx

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**Sliding Check (Service)**

Description	Categories and Factors	Va-xx (lb)	Vr-xx (lb)	Va-zz (lb)	Vr-zz (lb)	SR-xx	SR-zz
ASCE 1	1DL	0	1131.45	0	1131.45	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	1131.45	0	1131.45	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	1131.45	0	1131.45	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA



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ASCE 6 (f) (q..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (r..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (s..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (t..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (u..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (v..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (w..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (x..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 7 (a) (a..	0.6DL+1HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (b..	0.6DL+1HL+0.6WLXP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (c..	0.6DL+1HL+0.6WLXP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (d..	0.6DL+1HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (e..	0.6DL+1HL+0.6WLZP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (f..	0.6DL+1HL+0.6WLZP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (g..	0.6DL+1HL+-0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (h..	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (i..	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (j..	0.6DL+1HL+-0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (k..	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (l..	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (a..	0.6DL+0.6HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (b..	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (c..	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (d..	0.6DL+0.6HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (e..	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (f..	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (g..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (h..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (i..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (j..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (k..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (l..	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (a..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (b..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (c..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (d..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (e..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (f..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (g..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (h..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (i..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (j..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (k..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (l..	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (m..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (n..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (o..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (p..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (q..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA

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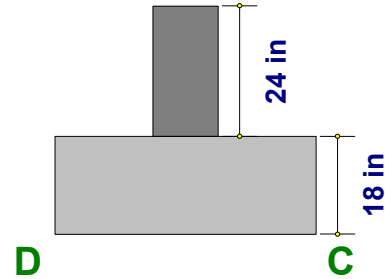
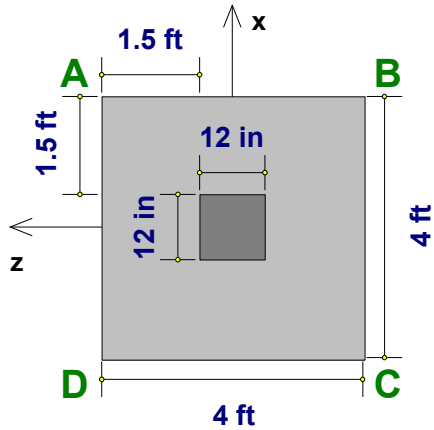
ASCE 8 (a) (r..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (s..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (t..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (u..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (v..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (w..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (x..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (a..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (b..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (c..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (d..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (e..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (f..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (g..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (h..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (i..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (j..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (k..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (l..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (m..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (n..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (o..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (p..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (q..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (r..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (s..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (t..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (u..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (v..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (w..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (x..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA

Va-xx: Applied Lateral Force to Cause Sliding Along xx Axis

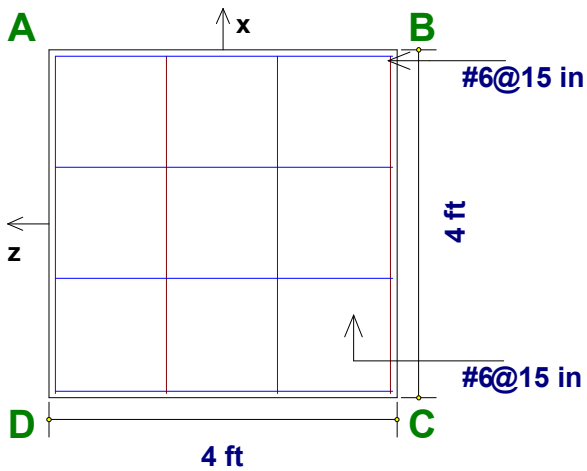
Vr-xx: Resisting Lateral Force Against Sliding Along xx Axis

SR-xx: Ratio of Vr-xx to Va-xx

Sketch

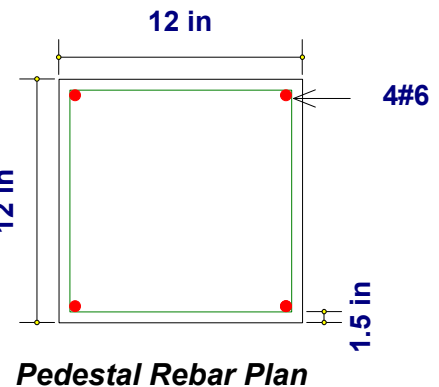
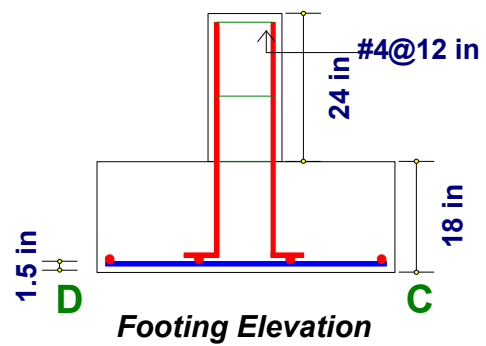


Details



x Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)  
 z Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)

**Bottom Rebar Plan**



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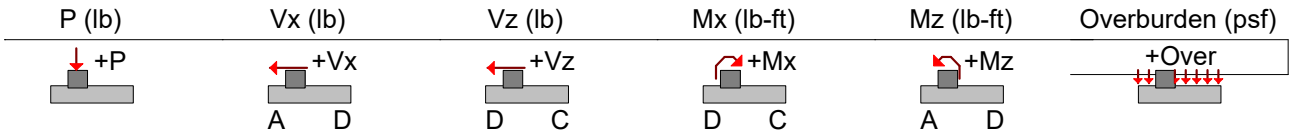
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**Geometry, Materials and Criteria**

Length: <b>4 ft</b>	eX: <b>0 in</b>	Gross Allow. Bearing: <b>4000 psf (gross)</b>	Steel fy: <b>60 ksi</b>
Width: <b>4 ft</b>	eZ: <b>0 in</b>	Concrete Weight: <b>0.145 k/ft^3</b>	Minimum Steel: <b>.0018</b>
Thickness: <b>18 in</b>	pX: <b>12 in</b>	Concrete f'c: <b>3 ksi</b>	Maximum Steel: <b>.0075</b>
Height: <b>24 in</b>	pZ: <b>12 in</b>	Design Code: <b>ACI 318-14</b>	
Rot. Angle: <b>0 deg</b>			
Footing Top Bar Cover: <b>1.5 in</b>	Overturing / Sliding SF: <b>VARIES</b>	Φ for Flexure: <b>0.9</b>	
Footing Bottom Bar Cover: <b>1.5 in</b>	Coefficient of Friction: <b>0.3</b>	Φ for Shear: <b>0.75</b>	
Pedestal Longitudinal Bar Cover: <b>1.5 in</b>	Passive Resistance of Soil: <b>0 lb</b>	Φ for Bearing: <b>0.65</b>	

**Loads**



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**Soil Bearing**

Description	Categories and Factors	Gross Allow.(psf)	Max Bearing (psf)	Max/Allowable Ratio
ASCE 1	1DL	4000	235.719 (A)	0.059
ASCE 2	1DL+1HL+1LL+1LLS	4000	235.719 (A)	0.059
ASCE 3 (a)	1DL+1HL+1RLL	4000	235.719 (A)	0.059
ASCE 3 (b)	1DL+1HL+1SL	4000	235.719 (A)	0.059
ASCE 3 (c)	1DL+1HL+1RL	4000	235.719 (A)	0.059
ASCE 4 (a)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (b)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (c)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*ELX+Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*ELX-Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*ELZ+X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*ELZ-X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*ELX+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*ELZ+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*ELX+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*ELZ+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*ELX+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*ELZ+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044

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ASCE 6 (f) (q..	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (r..	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (f) (s..	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (t..	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (u..	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (v..	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (w..	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (x..	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 7 (a) (a..	0.6DL+1HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (b..	0.6DL+1HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (c..	0.6DL+1HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (d..	0.6DL+1HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (e..	0.6DL+1HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (f..	0.6DL+1HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (a) (g..	0.6DL+1HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (h..	0.6DL+1HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (i..	0.6DL+1HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (j..	0.6DL+1HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (k..	0.6DL+1HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (l..	0.6DL+1HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (a..	0.6DL+0.6HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (b..	0.6DL+0.6HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (c..	0.6DL+0.6HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (d..	0.6DL+0.6HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (e..	0.6DL+0.6HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (f..	0.6DL+0.6HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (g..	0.6DL+0.6HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (h..	0.6DL+0.6HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (i..	0.6DL+0.6HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (j..	0.6DL+0.6HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (k..	0.6DL+0.6HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (l..	0.6DL+0.6HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 8 (a) (a..	0.6DL+1HL+0.7Rho*ELX+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (b..	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (c..	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (d..	0.6DL+1HL+0.7Rho*ELZ+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (e..	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (f..	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (g..	0.6DL+1HL+0.7Rho*ELX+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (h..	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (i..	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (j..	0.6DL+1HL+0.7Rho*ELZ+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (k..	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (l..	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (m..	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (n..	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (o..	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (p..	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (q..	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027



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 Designer : **GM**  
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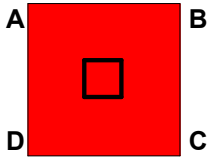
ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027

Company : Base-4  
Designer : GM  
Job Number : 263-2201

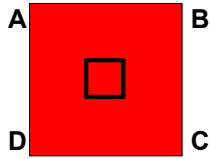
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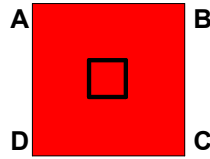
Checked By: \_\_\_\_\_



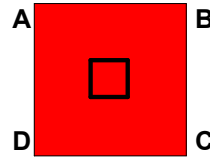
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



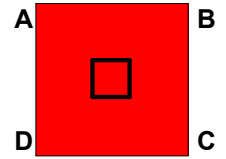
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



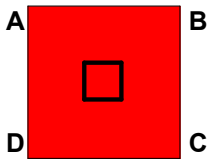
**1DL+1HL+1RLL**  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



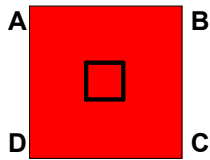
**1DL+1HL+1SL**  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



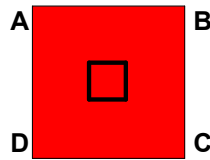
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



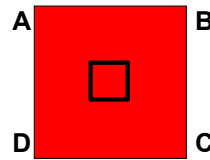
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



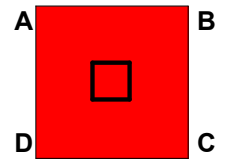
**1DL+1HL+0.75L..**  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



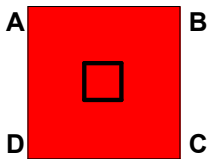
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



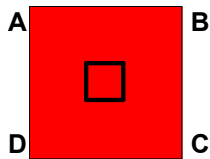
**1DL+1HL+0.6WLX**  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



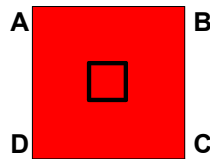
**1DL+1HL+0.6WL..**  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



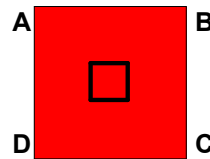
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



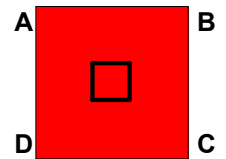
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QB: 235.719 psf  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
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QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in



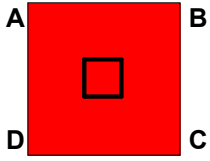
**1DL+1HL+0.6WLX**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

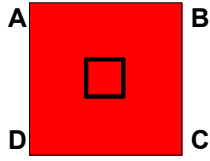
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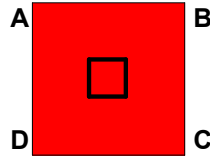
Checked By: \_\_\_\_\_



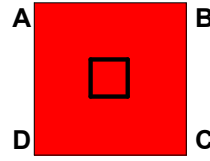
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



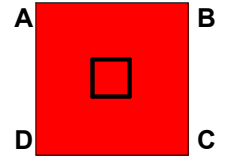
1DL+1HL+-0.6W..  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



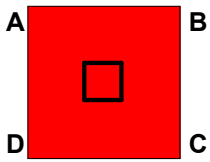
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NAZ: -1 in  
NAX: -1 in



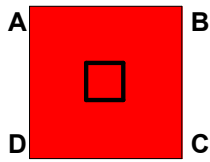
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NAZ: -1 in  
NAX: -1 in



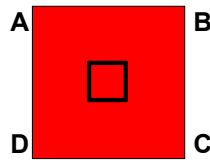
1DL+1HL+-0.6W..  
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QC: 235.719 psf  
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NAX: -1 in



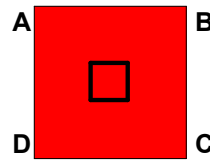
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NAZ: -1 in  
NAX: -1 in



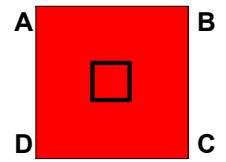
1DL+1HL+0.7Rh..  
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NAZ: -1 in  
NAX: -1 in



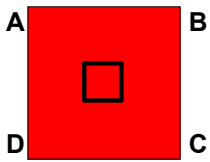
1DL+1HL+0.7Rh..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



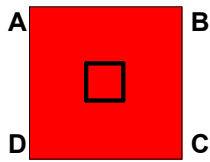
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



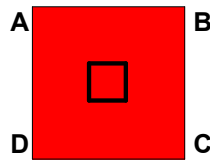
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



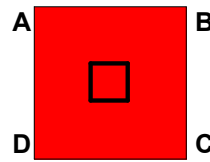
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QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in



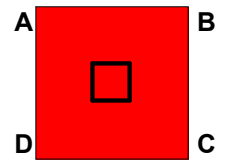
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



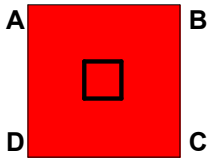
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QB: 235.719 psf  
QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

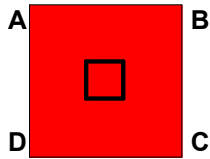
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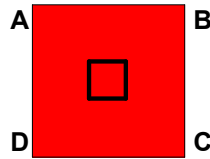
Checked By: \_\_\_\_\_



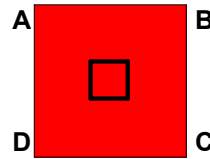
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NAX: -1 in



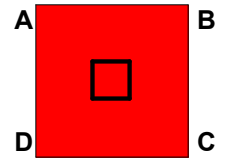
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NAX: -1 in



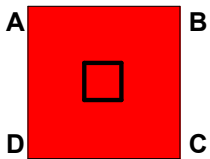
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QC: 235.719 psf  
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NAX: -1 in



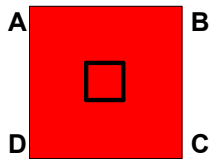
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NAX: -1 in



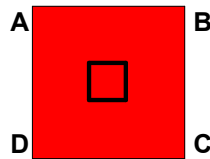
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NAX: -1 in



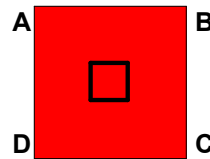
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NAX: -1 in



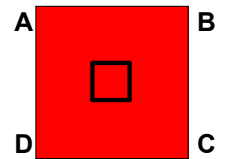
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NAX: -1 in



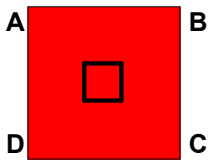
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NAX: -1 in



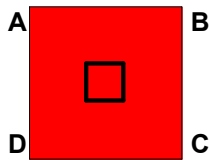
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NAX: -1 in



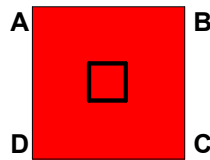
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NAX: -1 in



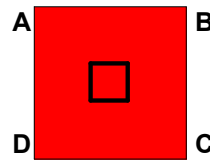
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NAX: -1 in



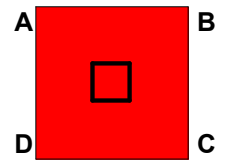
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
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QB: 235.719 psf  
QC: 235.719 psf  
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NAX: -1 in



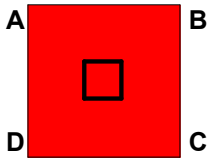
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QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

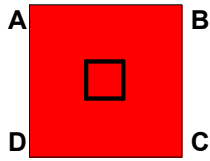
June 5, 2023

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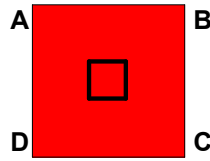
Checked By: \_\_\_\_\_



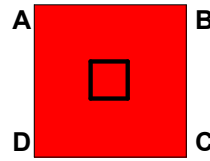
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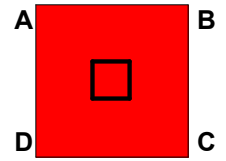
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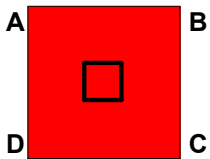
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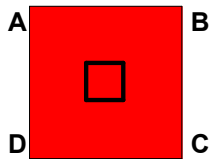
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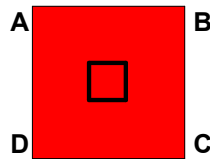
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



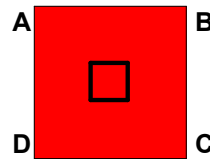
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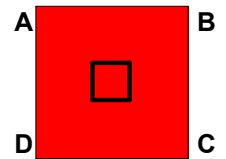
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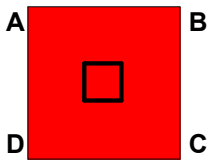
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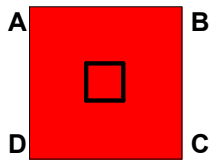
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



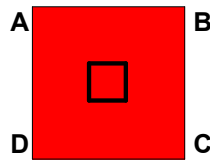
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NAX: -1 in



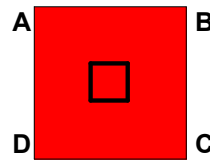
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NAX: -1 in



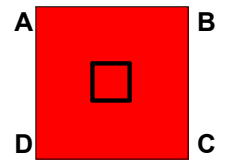
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NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
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QC: 235.719 psf  
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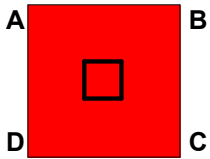
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QA: 235.719 psf  
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QC: 235.719 psf  
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

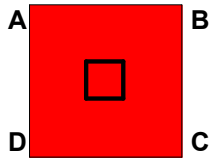
June 5, 2023

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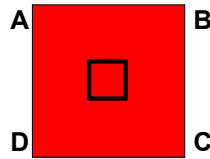
Checked By: \_\_\_\_\_



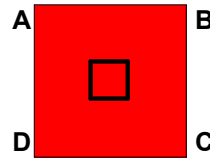
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NAX: -1 in



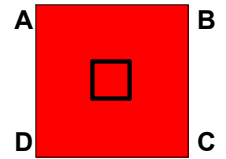
1DL+1HL+0.525..  
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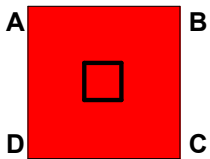
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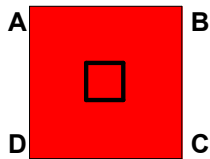
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NAX: -1 in



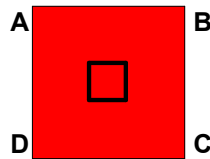
1DL+1HL+0.525..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



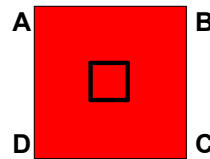
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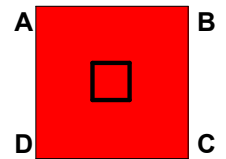
1DL+1HL+0.525..  
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QC: 235.719 psf  
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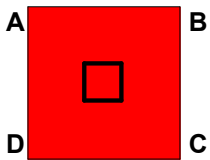
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NAX: -1 in



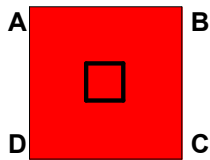
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QD: 235.719 psf  
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NAX: -1 in



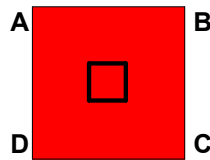
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



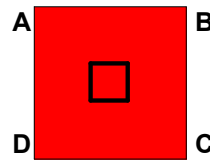
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QD: 235.719 psf  
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NAX: -1 in



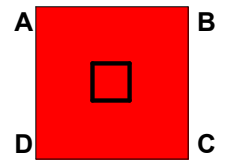
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



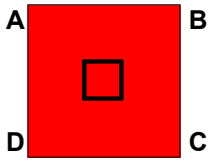
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

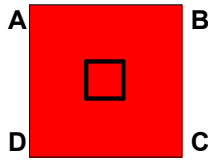
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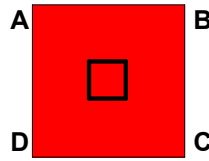
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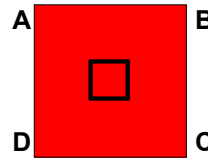
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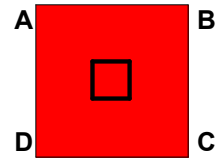
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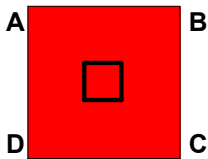
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NAX: -1 in



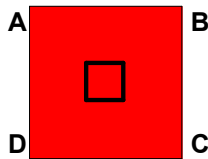
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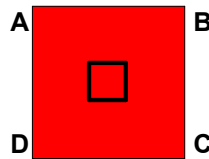
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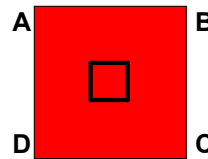
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NAX: -1 in



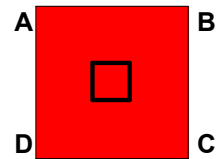
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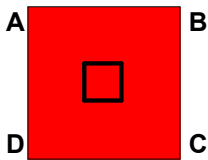
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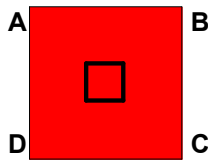
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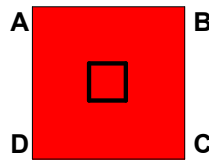
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NAX: -1 in



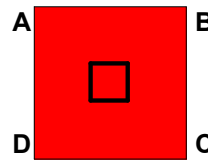
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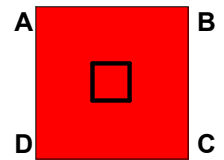
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.45..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.45..  
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NAX: -1 in



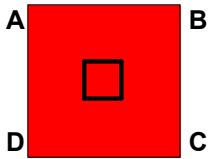
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

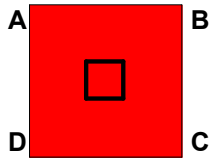
June 5, 2023

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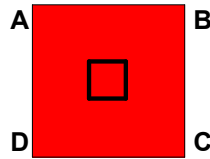
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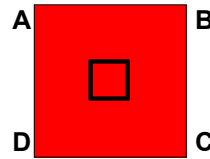
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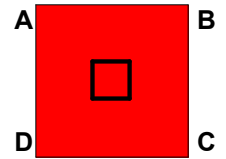
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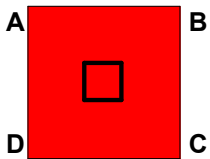
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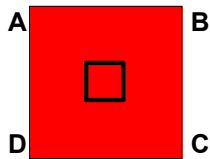
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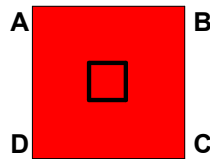
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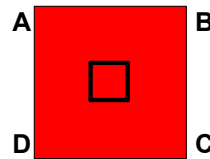
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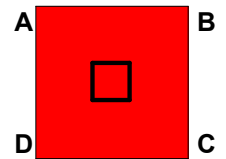
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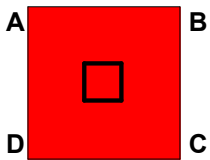
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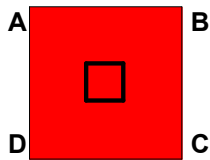
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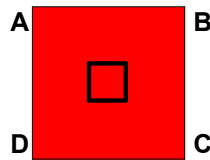
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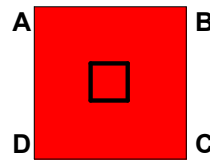
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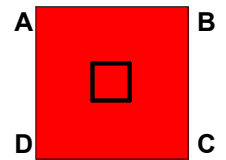
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NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
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1DL+1HL+0.525..  
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QB: 235.719 psf  
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1DL+1HL+-0.52..  
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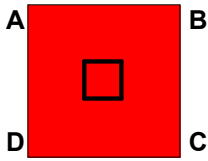


Company : Base-4  
Designer : GM  
Job Number : 263-2201

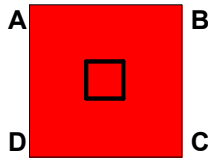
June 5, 2023

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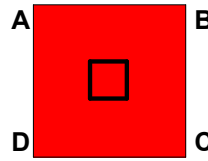
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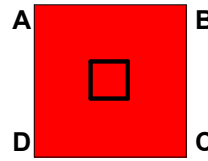
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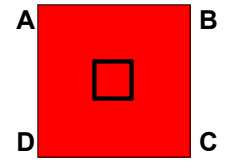
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NAZ: -1 in  
NAX: -1 in



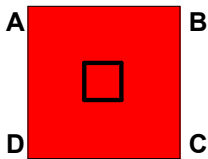
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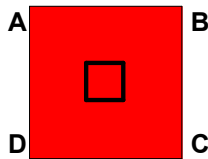
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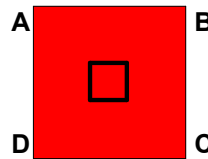
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NAX: -1 in



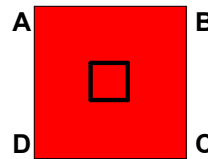
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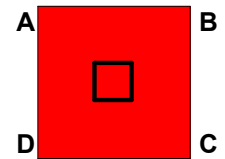
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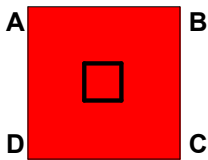
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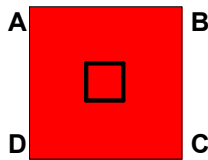
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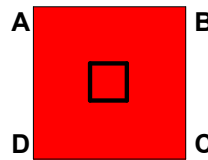
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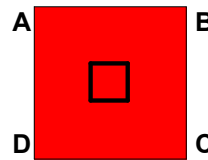
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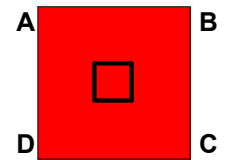
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NAX: -1 in



1DL+1HL+0.45W..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
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NAX: -1 in



1DL+1HL+0.45W..  
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NAX: -1 in



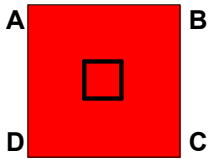
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

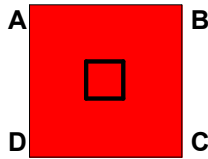
June 5, 2023

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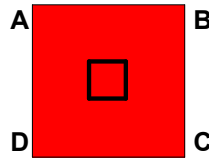
Checked By: \_\_\_\_\_



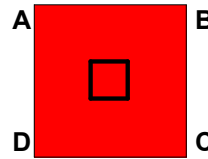
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NAX: -1 in



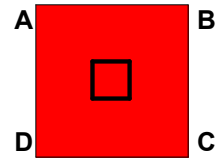
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NAX: -1 in



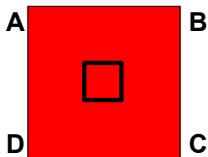
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QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



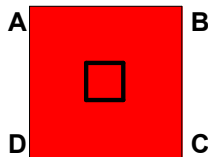
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NAX: -1 in



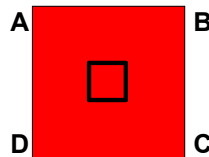
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QC: 235.719 psf  
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NAX: -1 in



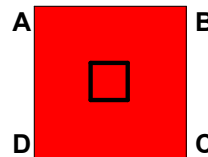
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NAX: -1 in



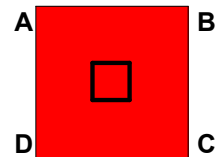
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NAX: -1 in



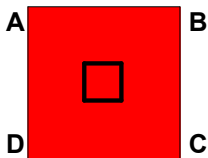
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NAX: -1 in



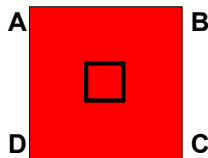
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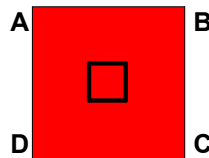
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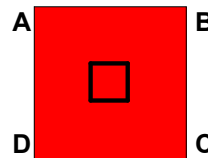
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NAX: -1 in



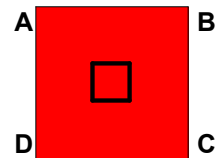
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NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
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NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
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NAX: -1 in



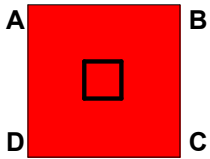
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

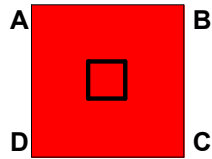
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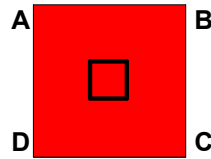
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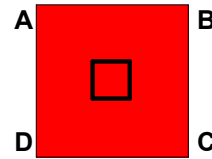
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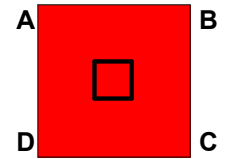
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NAX: -1 in



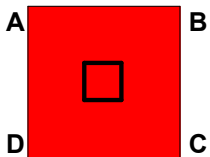
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QD: 235.719 psf  
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NAX: -1 in



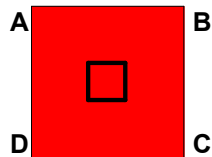
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NAX: -1 in



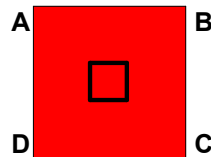
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NAX: -1 in



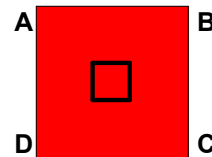
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NAX: -1 in



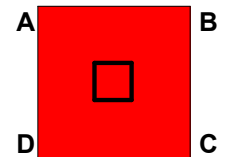
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NAX: -1 in



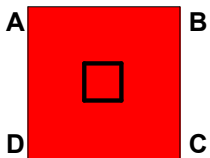
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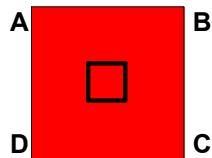
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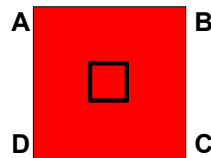
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NAX: -1 in



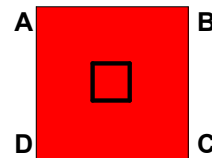
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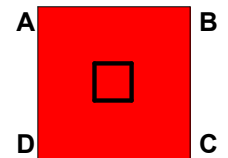
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
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NAX: -1 in



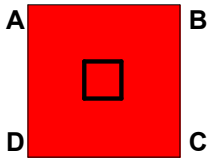
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

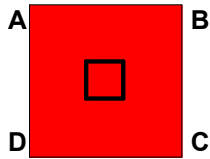
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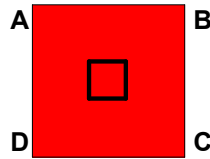
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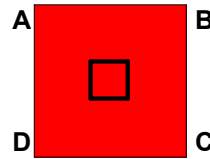
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 NAX: -1 in



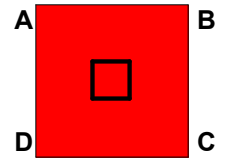
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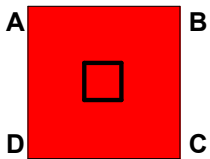
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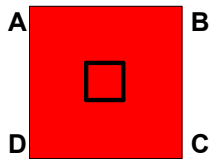
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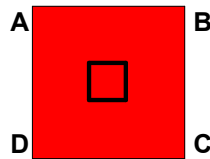
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 NAX: -1 in



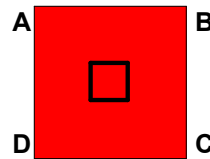
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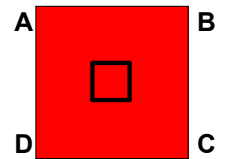
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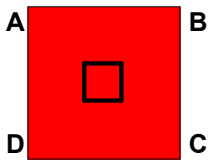
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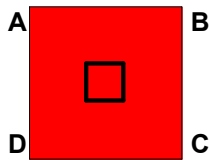
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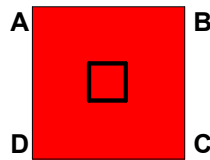
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 NAX: -1 in



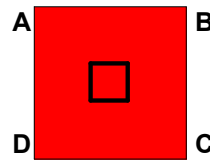
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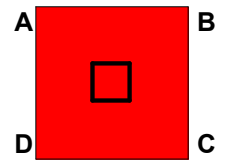
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 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+-0...  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+-0...  
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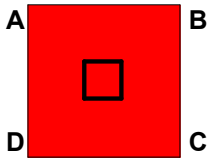
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 NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

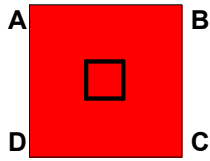
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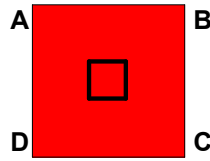
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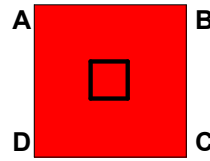
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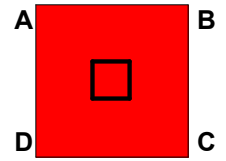
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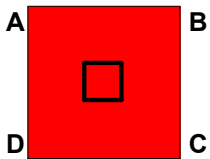
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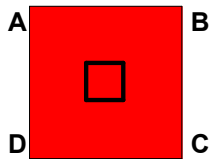
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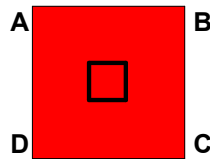
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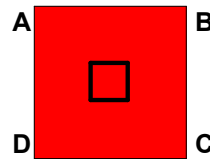
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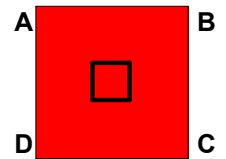
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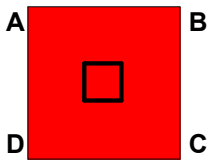
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 NAZ: -1 in  
 NAX: -1 in



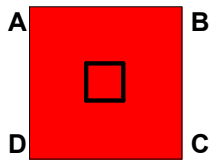
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



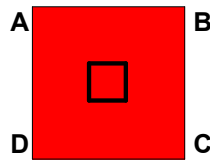
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
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 NAX: -1 in



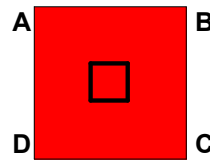
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 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



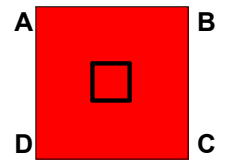
0.6DL+1HL+0.7..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+0.7..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+0.7..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+0.7..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in

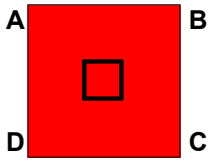


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Designer : GM  
Job Number : 263-2201

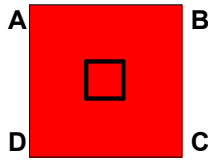
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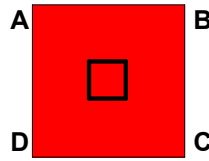
Checked By: \_\_\_\_\_



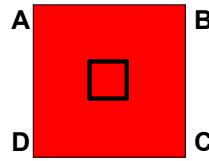
0.6DL+1HL+0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



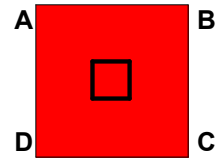
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QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



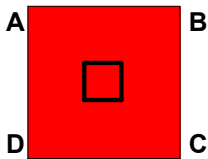
0.6DL+1HL+0...  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



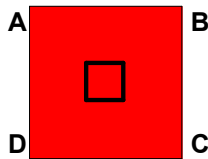
0.6DL+1HL+0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



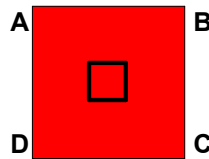
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



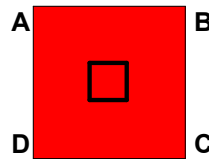
0.6DL+0.6HL+0..  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



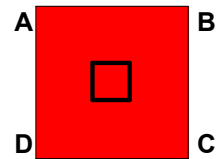
0.6DL+0.6HL+0..  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



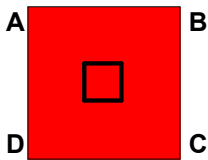
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



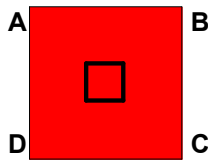
0.6DL+0.6HL+0..  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



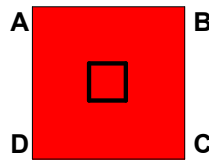
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



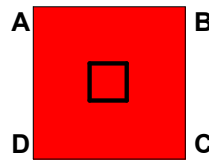
0.6DL+0.6HL+0..  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



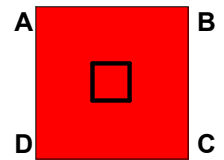
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



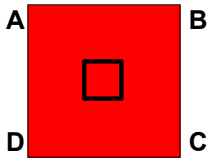
0.6DL+0.6HL+0..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

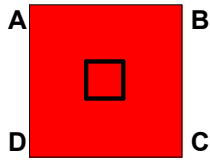
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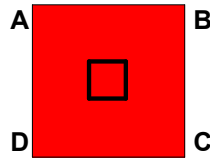
Checked By: \_\_\_\_\_



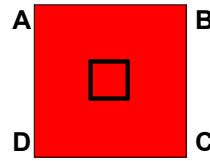
0.6DL+0.6HL+0..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



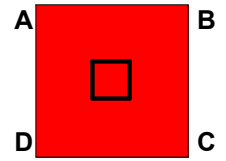
0.6DL+0.6HL+0..  
 QA: 141.431 psf  
 QB: 141.431 psf  
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 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



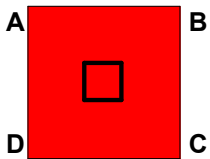
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
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 NAX: -1 in



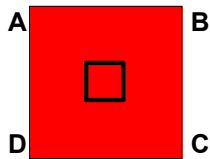
0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



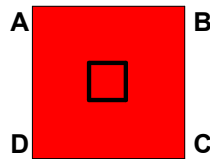
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



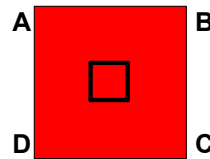
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
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 NAZ: -1 in  
 NAX: -1 in



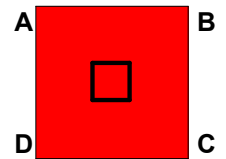
0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
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 NAZ: -1 in  
 NAX: -1 in



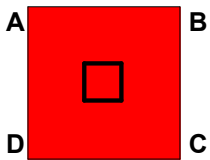
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



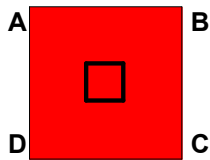
0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



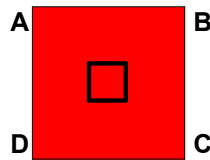
0.6DL+0.6HL+..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
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 NAZ: -1 in  
 NAX: -1 in



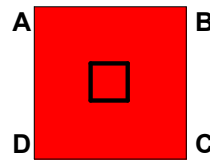
0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in







Company : Base-4  
Designer : GM  
Job Number : 263-2201

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ASCE 16-5 (.. 1.2DL+1Rho*ELZ+X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+1Rho*ELZ-X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

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 Designer : **GM**  
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ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

**Footing Flexure Design (Top Bars)**

Description	Categories and Factors	Mu-xx (lb-ft)	z Dir As (in^2)	Mu-zz (lb-ft)	x Dir As (in^2)
<b>SW+OB</b>	<b>1SW+1OB-(ASCE 16-...,ASCE 16-...)</b>	<b>24.539</b>	<b>0</b>	<b>24.539</b>	<b>0</b>

Moment Capacity of Plain Concrete Section Along xx and zz= 28043.395lb-ft,28043.395lb-ft Per Chapter 22 of ACI 318.



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ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	231.609	0	16.307	0	16.307	0

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ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (o)	1.2DL+-1Rho*ELX-Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (p)	1.2DL+-1Rho*ELZ+-0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (q)	1.2DL+-1Rho*ELZ+X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (r)	1.2DL+-1Rho*ELZ-X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (s)	1.2DL+-1Rho*ELX+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (t)	1.2DL+-1Rho*ELX+Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (u)	1.2DL+-1Rho*ELX-Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (v)	1.2DL+-1Rho*ELZ+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (w)	1.2DL+-1Rho*ELZ+X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (x)	1.2DL+-1Rho*ELZ-X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0

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 Designer : **GM**  
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ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0

**Pedestal Design**

**Shear Check Results (Envelope):**

	Vc (lb)	Vs (lb)	Vu (lb)	Vu/Φ*Vn	Φ	Gov LC
Shear Along x Direction:	12652.391	18898.643	0	0	0.75	NC
Shear Along z Direction:	12652.391	18898.643	0	0	0.75	NC
Pedestal Ties	: #4 @ 12 in					

**Bending Check Results (Envelope): PCA Load Contour Method (for biaxial)**

Unity Check:	0.002	Φ	: 0.65	Parme β	: 0.65
Pu	: 406 lb	Mux	: 0 lb-ft	Muz	: 0 lb-ft
Pn	: 3.75e+5 lb	Mnx	: NC	Mnz	: NC
Governing LC	: 225	Mnox	: NC	Mnoz	: NC
Pedestal Bars	: 4 #6	% Steel	: 1.2272		



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**Concrete Bearing Check (Vertical Loads Only)**

Bearing Bc : **7.344e+5 lb**

Description	Categories and Factors	Bearing Bu (lb)	Bearing Bu/øBc
ASCE 16-1	1.4DL	406	0
ASCE 16-2 (a)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-2 (b)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-2 (c)	1.2DL+1.6LL+1.6LLS+1.6..	348	0
ASCE 16-3 (a)	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (b)..	1.2DL+1.6RLL+1.6HL+0.5..	348	0
ASCE 16-3 (c)	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (d)..	1.2DL+1.6SL+1.6SLN+1.6..	348	0
ASCE 16-3 (e)	1.2DL+1.6RL+1.6HL+0.5L..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLX	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5WLZ	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5W..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-3 (f)..	1.2DL+1.6RL+1.6HL+0.5..	348	0
ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0

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ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	348	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	348	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	348	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	348	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	348	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	348	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	348	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	348	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	348	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	348	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	348	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	348	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	348	0
ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	348	0

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ASCE 16-5 (o)	1.2DL+1Rho*ELX-Z+-0.3..	348	0
ASCE 16-5 (p)	1.2DL+1Rho*ELZ+-0.3Rh..	348	0
ASCE 16-5 (q)	1.2DL+1Rho*ELZ+X+-0.3..	348	0
ASCE 16-5 (r)	1.2DL+1Rho*ELZ-X+-0.3..	348	0
ASCE 16-5 (s)	1.2DL+1Rho*ELX+0.3Rho..	348	0
ASCE 16-5 (t)	1.2DL+1Rho*ELX+Z+0.3R..	348	0
ASCE 16-5 (u)	1.2DL+1Rho*ELX-Z+0.3R..	348	0
ASCE 16-5 (v)	1.2DL+1Rho*ELZ+0.3Rho..	348	0
ASCE 16-5 (w)	1.2DL+1Rho*ELZ+X+0.3R..	348	0
ASCE 16-5 (x)	1.2DL+1Rho*ELZ-X+0.3R..	348	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0

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ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0

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**Overturning Check (Service)**

Description	Categories and Factors	Mo-xx (lb-ft)	Ms-xx (lb-ft)	Mo-zz (lb-ft)	Ms-zz (lb-ft)	OSF-xx	OSF-zz
ASCE 1	1DL	0	7543	0	7543	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	7543	0	7543	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	7543	0	7543	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	7543	0	7543	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	7543	0	7543	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA



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ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA

Mo-xx: Governing Overturning Moment about AD or BC

Ms-xx: Governing Stablizing Moment about AD or BC

OSF-xx: Ratio of Ms-xx to Mo-xx

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**Sliding Check (Service)**

Description	Categories and Factors	Va-xx (lb)	Vr-xx (lb)	Va-zz (lb)	Vr-zz (lb)	SR-xx	SR-zz
ASCE 1	1DL	0	1131.45	0	1131.45	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	1131.45	0	1131.45	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	1131.45	0	1131.45	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (a) (c..	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (d..	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (e..	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (f..	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (g..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (h..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (i..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (j..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (k..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (l..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (a..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (b..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (c..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (d..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (e..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (f..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (g..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (h..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (i..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (j..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (k..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (l..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (m..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (n..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (o..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (p..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (q..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (r..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (s..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (t..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (u..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (v..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (w..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (x..	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (a..	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (b..	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (c..	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (d..	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (e..	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (f..	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (g..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (h..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (i..	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (j..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (k..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (l..	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (a..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (b..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (c..	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA

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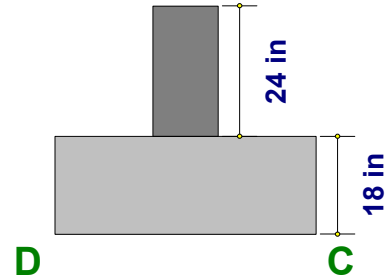
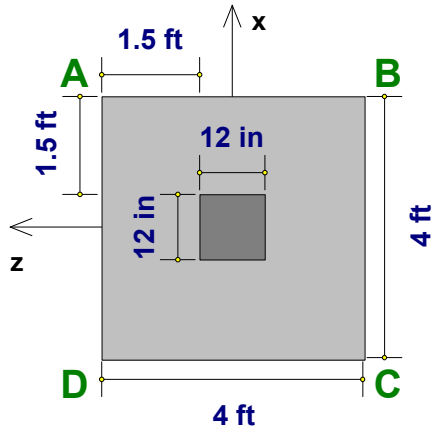
ASCE 8 (a) (r..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (s..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (t..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (u..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (v..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (w..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (x..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (a..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (b..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (c..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (d..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (e..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (f..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (g..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (h..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (i..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (j..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (k..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (l..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (m..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (n..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (o..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (p..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (q..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (r..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (s..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (t..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (u..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (v..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (w..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (x..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA

Va-xx: Applied Lateral Force to Cause Sliding Along xx Axis

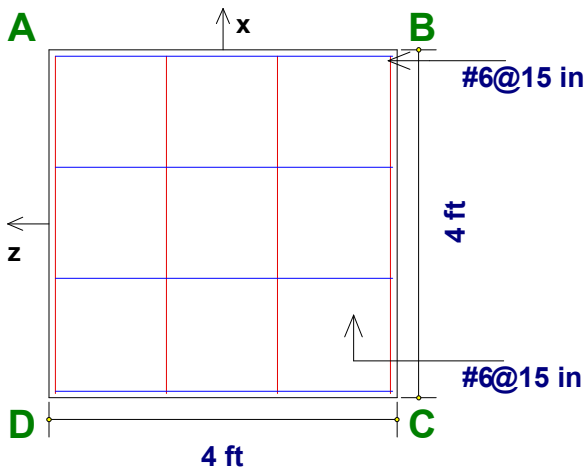
Vr-xx: Resisting Lateral Force Against Sliding Along xx Axis

SR-xx: Ratio of Vr-xx to Va-xx

Sketch

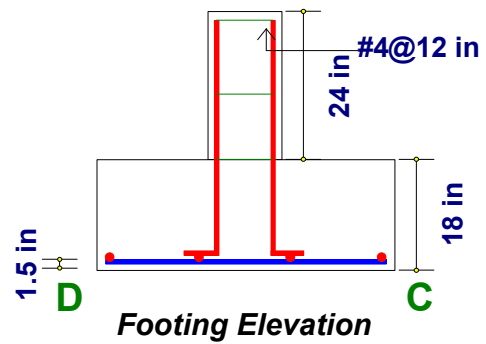


Details

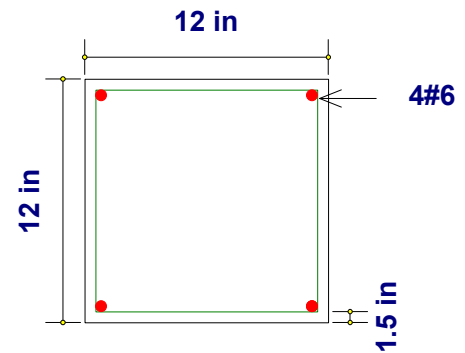


x Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)  
 z Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)

**Bottom Rebar Plan**



**Footing Elevation**



**Pedestal Rebar Plan**

Company : **Base-4**  
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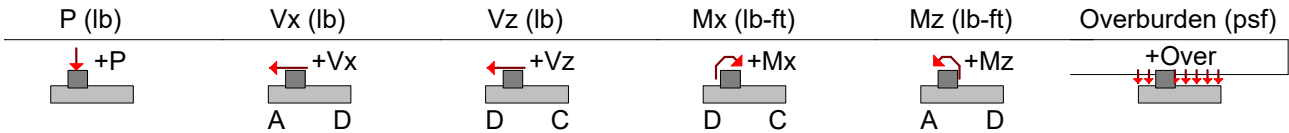
**Geometry, Materials and Criteria**

Length: <b>4 ft</b>	eX: <b>0 in</b>	Gross Allow. Bearing: <b>4000 psf (gross)</b>	Steel fy: <b>60 ksi</b>
Width: <b>4 ft</b>	eZ: <b>0 in</b>	Concrete Weight: <b>0.145 k/ft^3</b>	Minimum Steel: <b>.0018</b>
Thickness: <b>18 in</b>	pX: <b>12 in</b>	Concrete f'c: <b>3 ksi</b>	Maximum Steel: <b>.0075</b>
Height: <b>24 in</b>	pZ: <b>12 in</b>	Design Code: <b>ACI 318-14</b>	
Rot. Angle: <b>0 deg</b>			

Footing Top Bar Cover: <b>1.5 in</b>	Overturning / Sliding SF: <b>VARIES</b>	Φ for Flexure: <b>0.9</b>
Footing Bottom Bar Cover: <b>1.5 in</b>	Coefficient of Friction: <b>0.3</b>	Φ for Shear: <b>0.75</b>
Pedestal Longitudinal Bar Cover: <b>1.5 in</b>	Passive Resistance of Soil: <b>0 lb</b>	Φ for Bearing: <b>0.65</b>

**Loads**





Company : Base-4  
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**Soil Bearing**

Description	Categories and Factors	Gross Allow.(psf)	Max Bearing (psf)	Max/Allowable Ratio
ASCE 1	1DL	4000	235.719 (A)	0.059
ASCE 2	1DL+1HL+1LL+1LLS	4000	235.719 (A)	0.059
ASCE 3 (a)	1DL+1HL+1RLL	4000	235.719 (A)	0.059
ASCE 3 (b)	1DL+1HL+1SL	4000	235.719 (A)	0.059
ASCE 3 (c)	1DL+1HL+1RL	4000	235.719 (A)	0.059
ASCE 4 (a)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (b)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (c)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*ELX+Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*ELX-Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*ELZ+X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*ELZ-X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*ELX+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*ELZ+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*ELX+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*ELZ+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*ELX+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*ELZ+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (e..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (f..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (b..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (c..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (e..)	1DL+1HL+0.45WLP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (f..)	1DL+1HL+0.45WLP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho*ELX+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho*ELZ+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho*ELX+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho*ELZ+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027

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 Designer : **GM**  
 Job Number : **263-2201**

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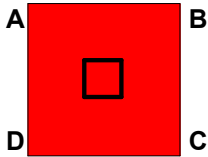
ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027

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Designer : GM  
Job Number : 263-2201

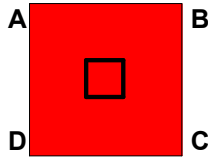
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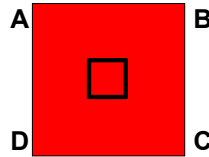
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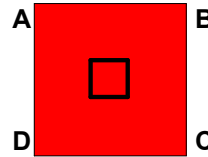
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



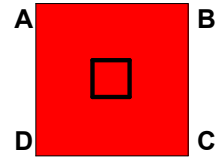
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



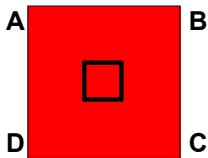
**1DL+1HL+1RLL**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



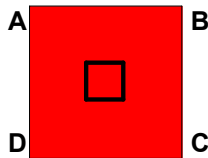
**1DL+1HL+1SL**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



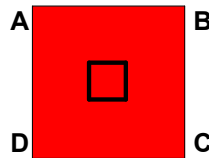
**1DL+1HL+1RL**  
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QB: 235.719 psf  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



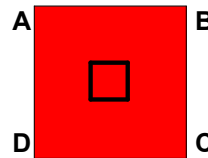
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



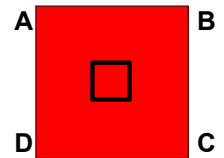
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



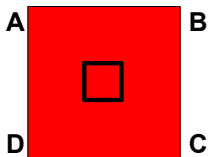
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



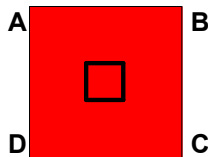
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



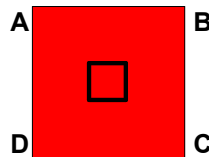
**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



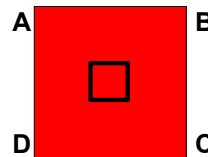
**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



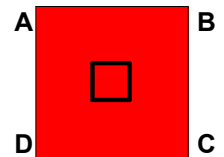
**1DL+1HL+0.6WLZ**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



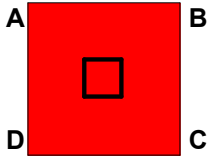
**1DL+1HL+0.6WLX**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

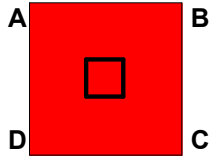
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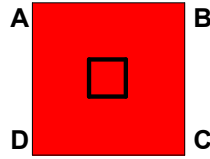
Checked By: \_\_\_\_\_



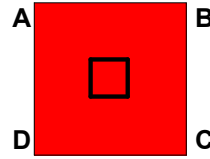
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



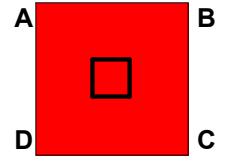
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



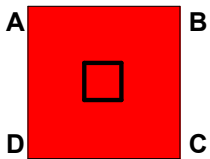
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



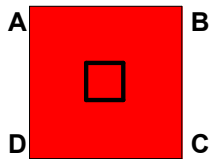
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



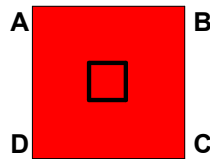
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QD: 235.719 psf  
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NAX: -1 in



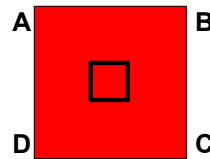
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NAX: -1 in



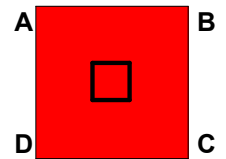
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NAX: -1 in



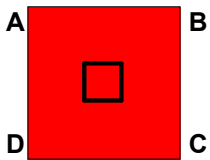
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NAX: -1 in



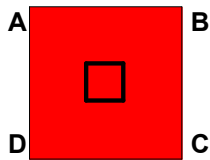
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QD: 235.719 psf  
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NAX: -1 in



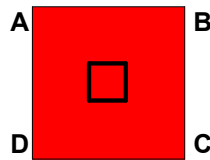
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NAX: -1 in



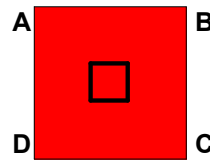
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QD: 235.719 psf  
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NAX: -1 in



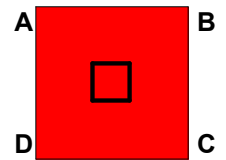
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



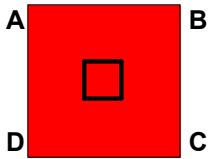
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

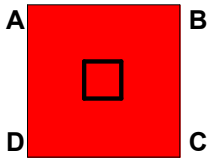
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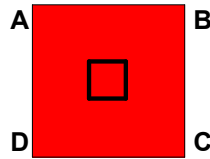
Checked By: \_\_\_\_\_



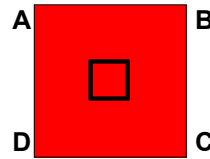
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



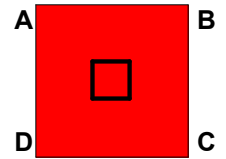
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



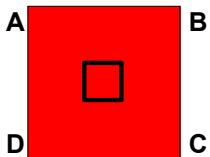
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QD: 235.719 psf  
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NAX: -1 in



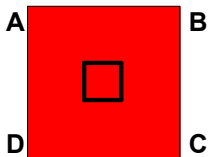
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



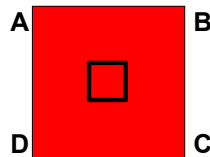
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



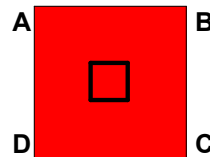
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NAX: -1 in



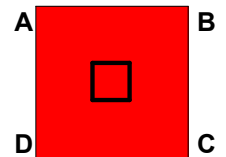
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NAX: -1 in



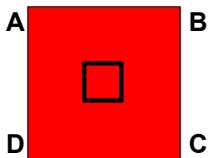
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



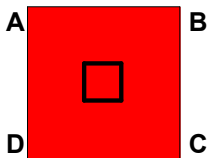
1DL+1HL+-0.7R..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



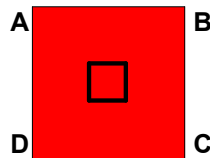
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QB: 235.719 psf  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



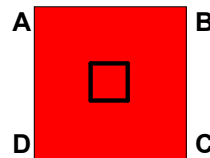
1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



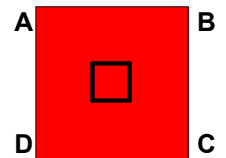
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.45W..  
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QC: 235.719 psf  
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NAX: -1 in

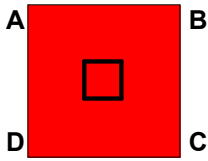


Company : Base-4  
Designer : GM  
Job Number : 263-2201

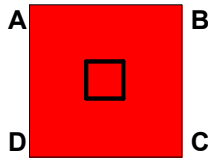
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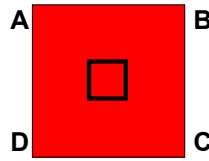
Checked By: \_\_\_\_\_



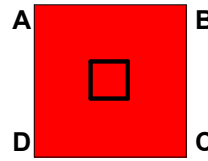
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



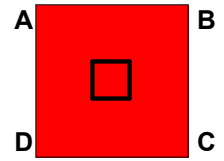
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



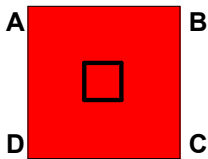
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



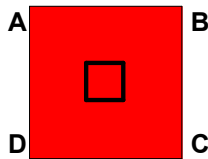
1DL+1HL+0.45W..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



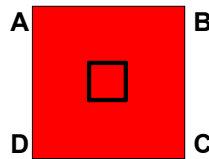
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



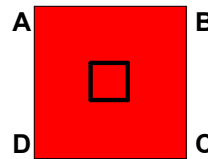
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QD: 235.719 psf  
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NAX: -1 in



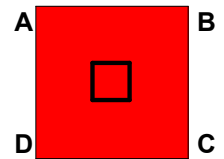
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



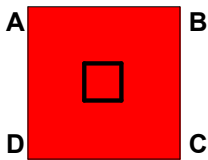
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NAZ: -1 in  
NAX: -1 in



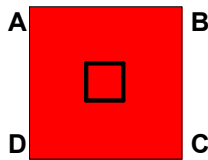
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QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



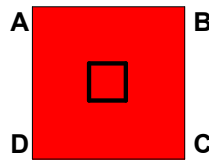
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



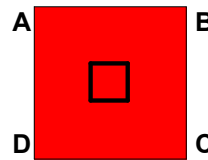
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QA: 235.719 psf  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



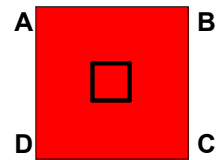
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



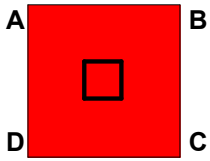
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

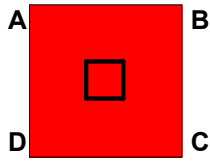
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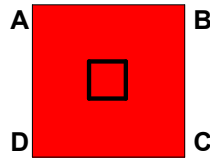
Checked By: \_\_\_\_\_



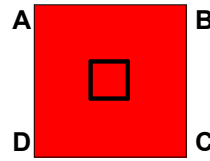
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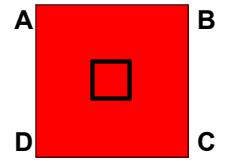
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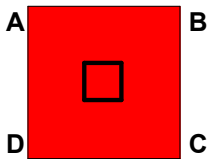
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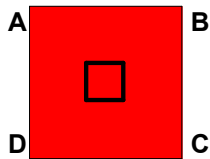
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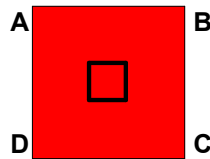
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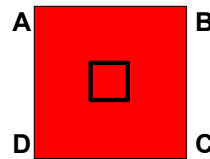
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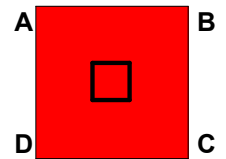
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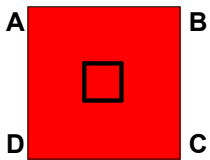
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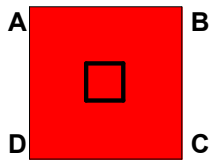
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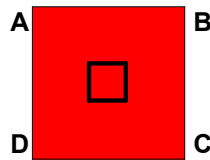
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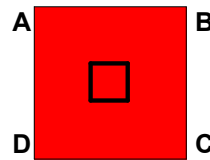
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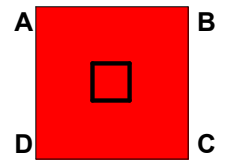
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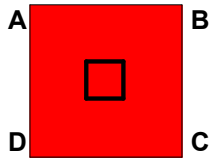
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

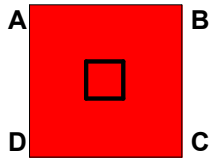
June 5, 2023

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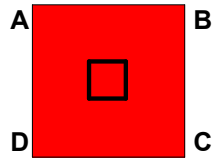
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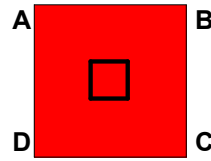
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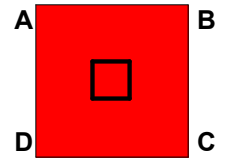
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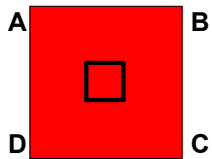
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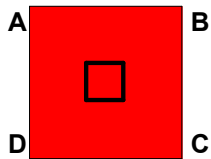
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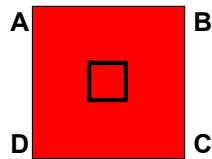
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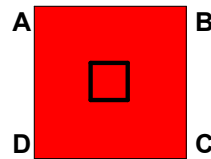
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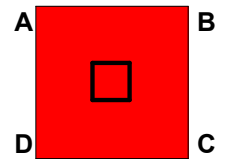
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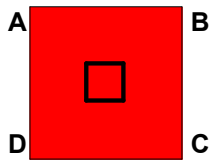
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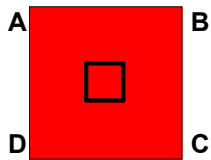
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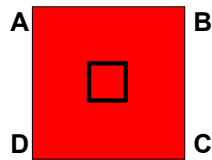
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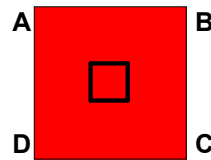
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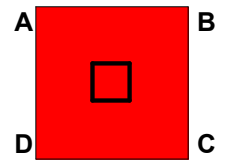
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1DL+1HL+-0.45..  
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1DL+1HL+-0.45..  
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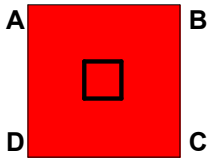
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

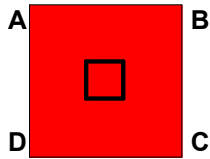
June 5, 2023

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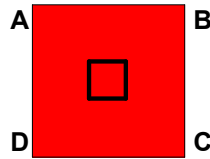
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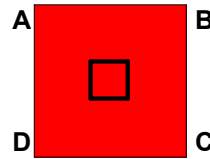
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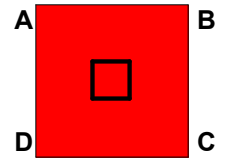
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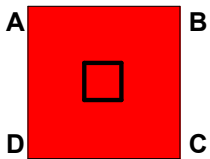
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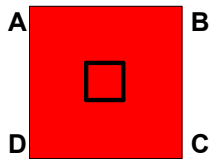
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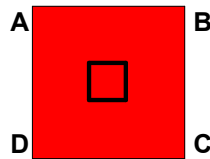
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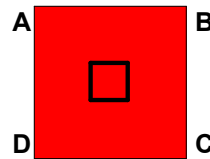
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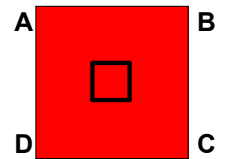
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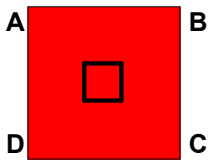
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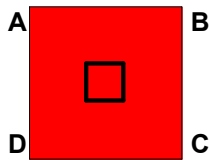
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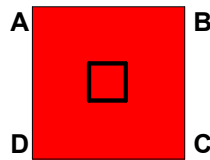
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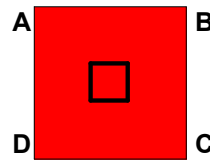
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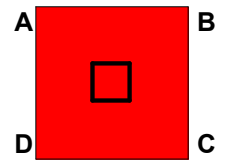
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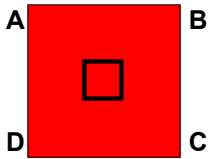
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

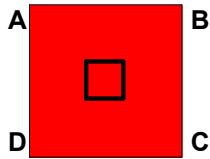
June 5, 2023

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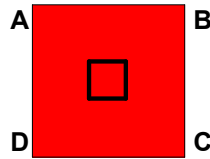
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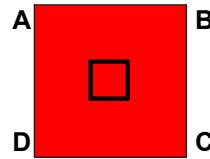
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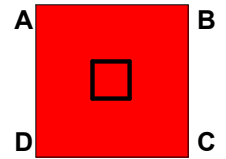
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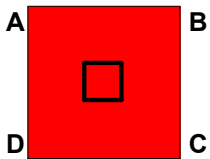
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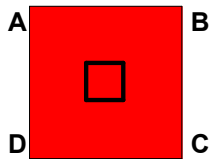
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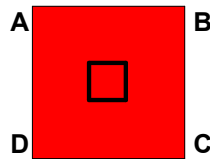
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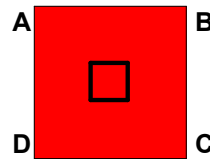
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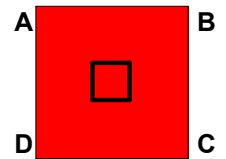
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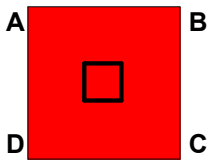
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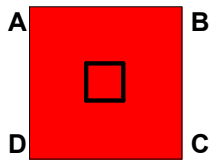
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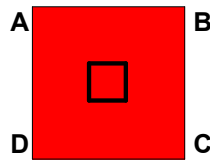
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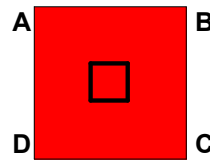
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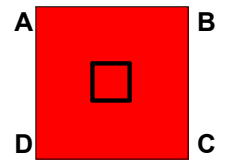
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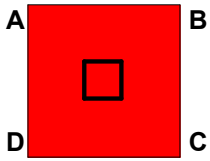
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

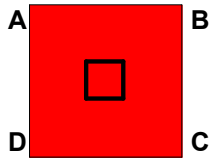
June 5, 2023

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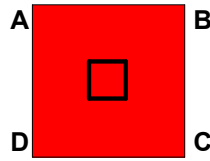
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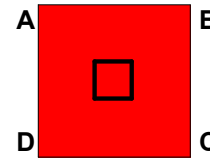
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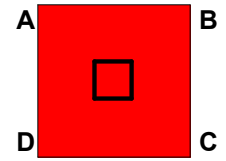
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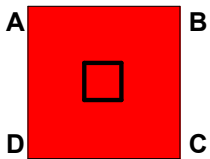
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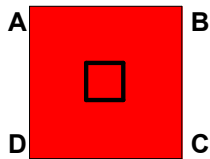
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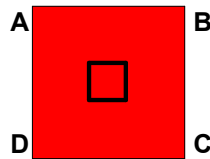
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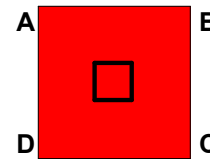
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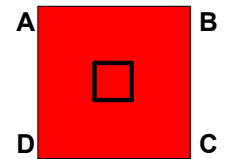
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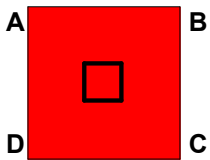
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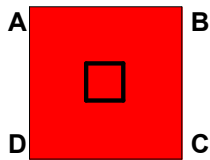
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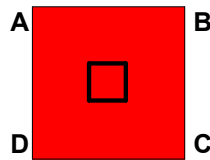
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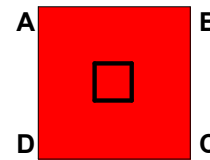
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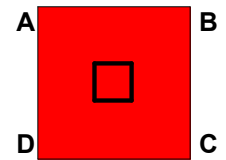
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1DL+1HL+0.525..  
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1DL+1HL+0.525..  
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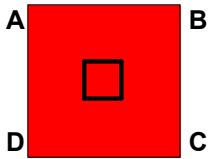


Company : Base-4  
Designer : GM  
Job Number : 263-2201

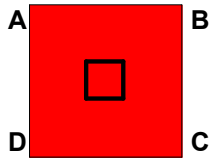
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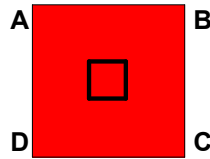
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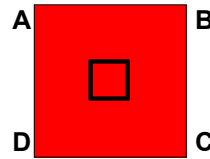
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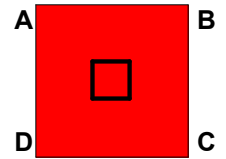
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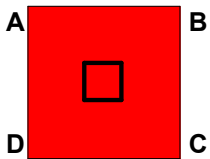
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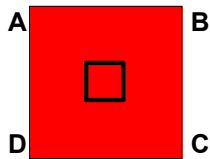
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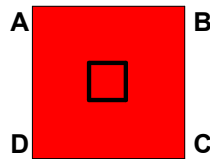
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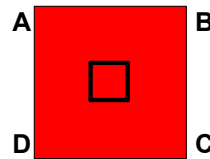
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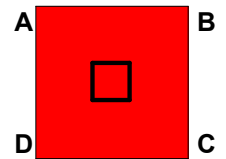
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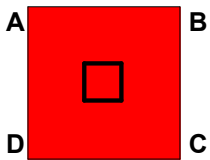
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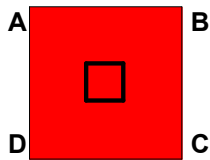
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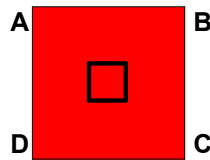
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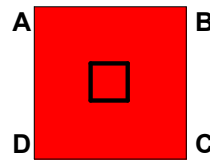
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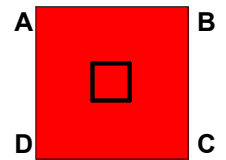
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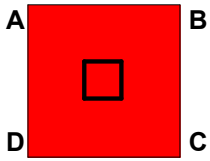


Company : Base-4  
Designer : GM  
Job Number : 263-2201

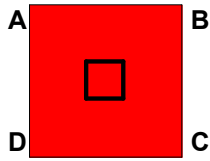
June 5, 2023

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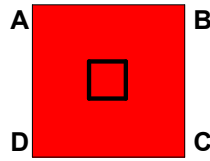
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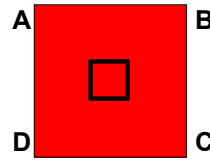
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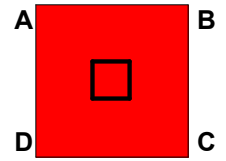
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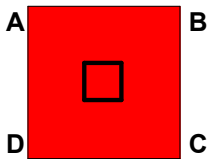
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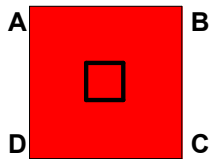
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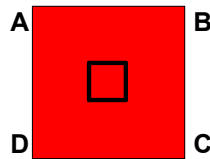
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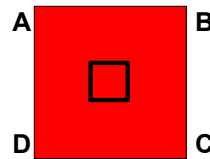
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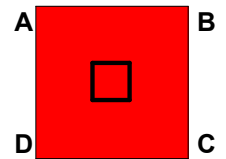
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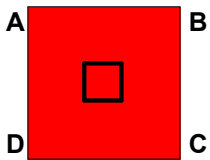
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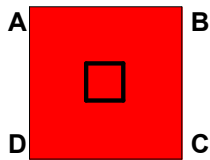
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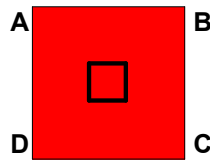
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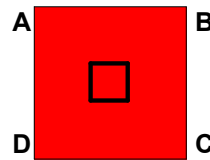
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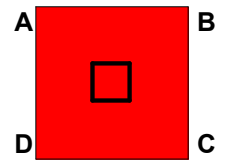
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 NAX: -1 in



0.6DL+1HL+0.7..  
 QA: 141.431 psf  
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 QC: 141.431 psf  
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 NAZ: -1 in  
 NAX: -1 in



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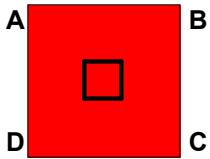
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 NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

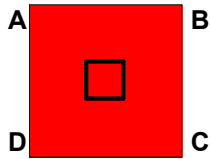
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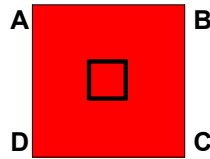
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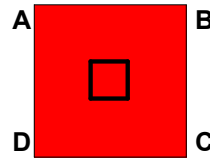
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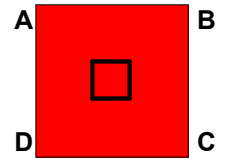
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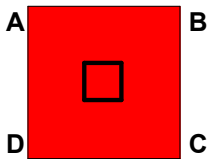
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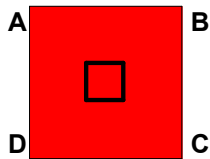
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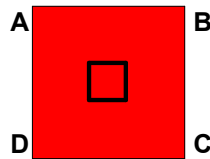
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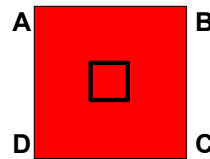
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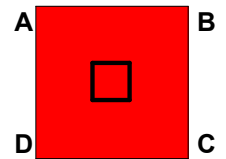
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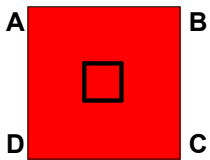
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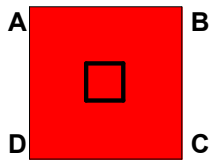
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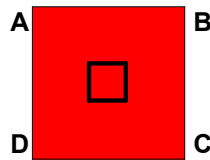
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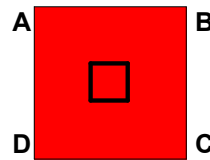
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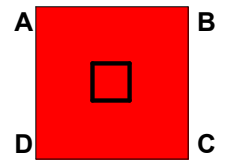
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 NAX: -1 in



0.6DL+1HL+0...  
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0.6DL+1HL+0...  
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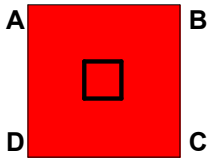
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

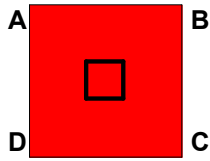
June 5, 2023

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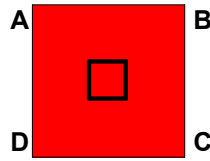
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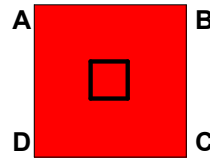
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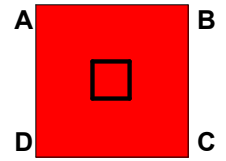
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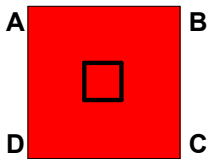
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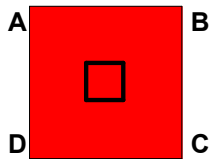
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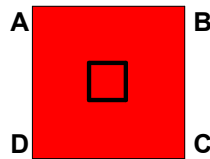
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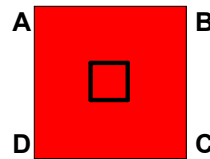
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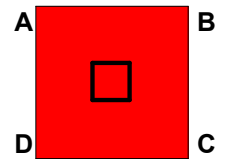
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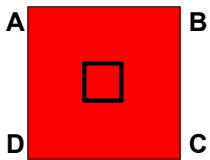
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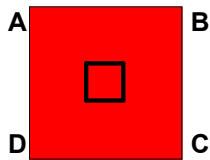
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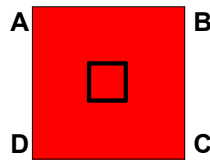
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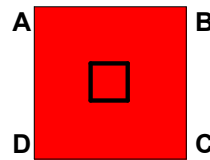
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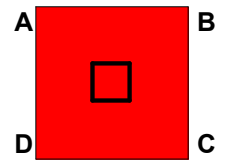
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0.6DL+0.6HL+0..  
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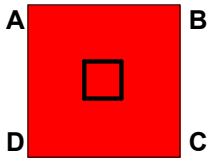
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Company : Base-4  
Designer : GM  
Job Number : 263-2201

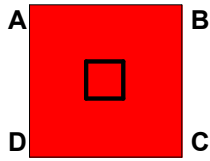
June 5, 2023

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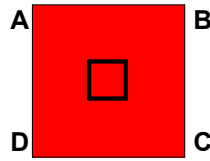
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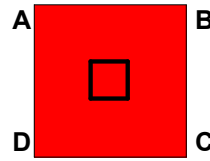
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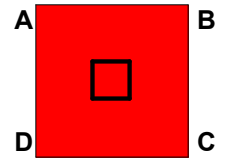
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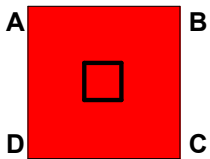
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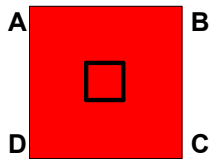
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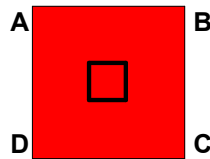
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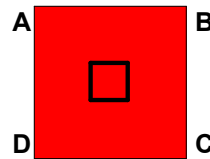
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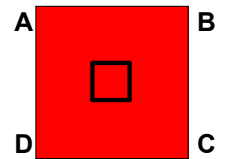
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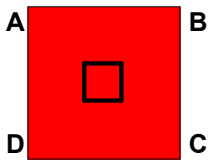
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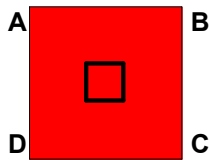
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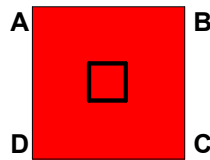
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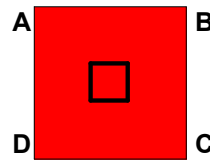
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 NAX: -1 in



0.6DL+0.6HL+-.  
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 QB: 141.431 psf  
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 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+-.  
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 NAX: -1 in



0.6DL+0.6HL+-.  
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 NAZ: -1 in  
 NAX: -1 in





Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

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Checked By: \_\_\_\_\_

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ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

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 Designer : **GM**  
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ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

**Footing Flexure Design (Top Bars)**

Description	Categories and Factors	Mu-xx (lb-ft)	z Dir As (in^2)	Mu-zz (lb-ft)	x Dir As (in^2)
<b>SW+OB</b>	<b>1SW+1OB-(ASCE 16-...,ASCE 16-...)</b>	<b>24.539</b>	<b>0</b>	<b>24.539</b>	<b>0</b>

Moment Capacity of Plain Concrete Section Along xx and zz= 28043.395lb-ft,28043.395lb-ft Per Chapter 22 of ACI 318.





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ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	231.609	0	16.307	0	16.307	0

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ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (o)	1.2DL+-1Rho*ELX-Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (p)	1.2DL+-1Rho*ELZ+-0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (q)	1.2DL+-1Rho*ELZ+X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (r)	1.2DL+-1Rho*ELZ-X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (s)	1.2DL+-1Rho*ELX+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (t)	1.2DL+-1Rho*ELX+Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (u)	1.2DL+-1Rho*ELX-Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (v)	1.2DL+-1Rho*ELZ+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (w)	1.2DL+-1Rho*ELZ+X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (x)	1.2DL+-1Rho*ELZ-X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0

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ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0

**Pedestal Design**

**Shear Check Results (Envelope):**

	Vc (lb)	Vs (lb)	Vu (lb)	Vu/Φ*Vn	Φ	Gov LC
Shear Along x Direction:	12652.391	18898.643	0	0	0.75	NC
Shear Along z Direction:	12652.391	18898.643	0	0	0.75	NC
Pedestal Ties	: #4 @ 12 in					

**Bending Check Results (Envelope): PCA Load Contour Method (for biaxial)**

Unity Check:	0.002	Φ	: 0.65	Parme β	: 0.65
Pu	: 406 lb	Mux	: 0 lb-ft	Muz	: 0 lb-ft
Pn	: 3.75e+5 lb	Mnx	: NC	Mnz	: NC
Governing LC	: 225	Mnox	: NC	Mnoz	: NC
Pedestal Bars	: 4 #6	% Steel	: 1.2272		



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ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	348	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	348	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	348	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	348	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	348	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	348	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	348	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	348	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	348	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	348	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	348	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	348	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	348	0
ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	348	0

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ASCE 16-5 (o)	1.2DL+1Rho*ELX-Z+-0.3..	348	0
ASCE 16-5 (p)	1.2DL+1Rho*ELZ+-0.3Rh..	348	0
ASCE 16-5 (q)	1.2DL+1Rho*ELZ+X+-0.3..	348	0
ASCE 16-5 (r)	1.2DL+1Rho*ELZ-X+-0.3..	348	0
ASCE 16-5 (s)	1.2DL+1Rho*ELX+0.3Rho..	348	0
ASCE 16-5 (t)	1.2DL+1Rho*ELX+Z+0.3R..	348	0
ASCE 16-5 (u)	1.2DL+1Rho*ELX-Z+0.3R..	348	0
ASCE 16-5 (v)	1.2DL+1Rho*ELZ+0.3Rho..	348	0
ASCE 16-5 (w)	1.2DL+1Rho*ELZ+X+0.3R..	348	0
ASCE 16-5 (x)	1.2DL+1Rho*ELZ-X+0.3R..	348	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0

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ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0



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**Overturning Check (Service)**

Description	Categories and Factors	Mo-xx (lb-ft)	Ms-xx (lb-ft)	Mo-zz (lb-ft)	Ms-zz (lb-ft)	OSF-xx	OSF-zz
ASCE 1	1DL	0	7543	0	7543	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	7543	0	7543	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	7543	0	7543	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	7543	0	7543	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	7543	0	7543	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA

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ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA

Mo-xx: Governing Overturning Moment about AD or BC

Ms-xx: Governing Stablizing Moment about AD or BC

OSF-xx: Ratio of Ms-xx to Mo-xx

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**Sliding Check (Service)**

Description	Categories and Factors	Va-xx (lb)	Vr-xx (lb)	Va-zz (lb)	Vr-zz (lb)	SR-xx	SR-zz
ASCE 1	1DL	0	1131.45	0	1131.45	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	1131.45	0	1131.45	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	1131.45	0	1131.45	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA



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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA

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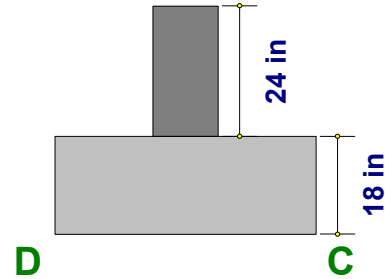
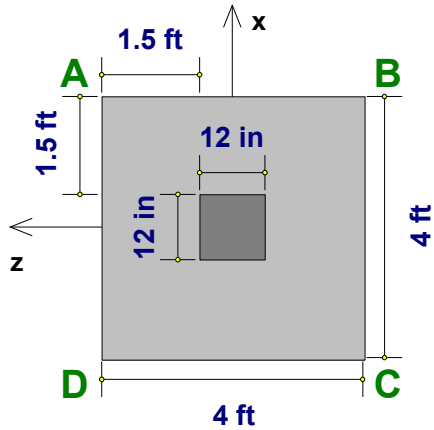
ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA

Va-xx: Applied Lateral Force to Cause Sliding Along xx Axis

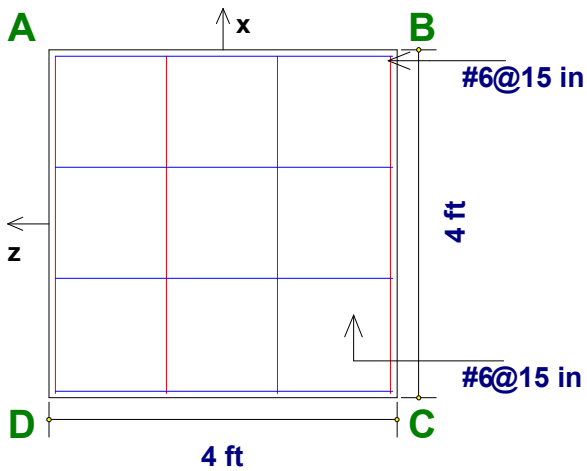
Vr-xx: Resisting Lateral Force Against Sliding Along xx Axis

SR-xx: Ratio of Vr-xx to Va-xx

Sketch

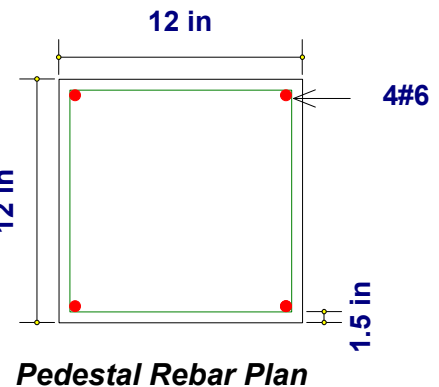
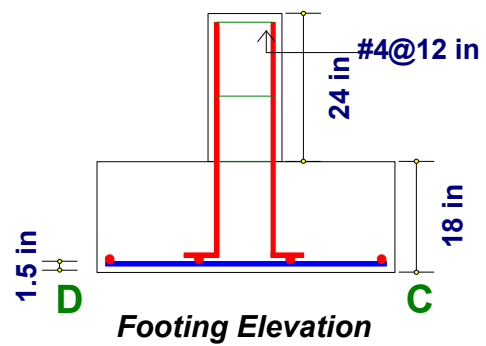


Details



x Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)  
 z Dir. Steel:  $1.77 \text{ in}^2$  (4 #6)

**Bottom Rebar Plan**



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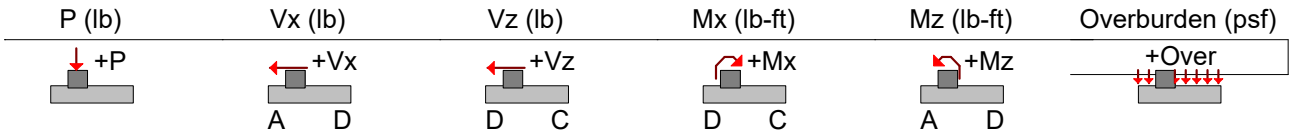
**CF4.0 - R3D\_N856**

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**Geometry, Materials and Criteria**

Length: <b>4 ft</b>	eX: <b>0 in</b>	Gross Allow. Bearing: <b>4000 psf (gross)</b>	Steel fy: <b>60 ksi</b>
Width: <b>4 ft</b>	eZ: <b>0 in</b>	Concrete Weight: <b>0.145 k/ft^3</b>	Minimum Steel: <b>.0018</b>
Thickness: <b>18 in</b>	pX: <b>12 in</b>	Concrete f'c: <b>3 ksi</b>	Maximum Steel: <b>.0075</b>
Height: <b>24 in</b>	pZ: <b>12 in</b>	Design Code: <b>ACI 318-14</b>	
Rot. Angle: <b>0 deg</b>			
Footing Top Bar Cover: <b>1.5 in</b>	Overtuning / Sliding SF: <b>VARIES</b>	Φ for Flexure: <b>0.9</b>	
Footing Bottom Bar Cover: <b>1.5 in</b>	Coefficient of Friction: <b>0.3</b>	Φ for Shear: <b>0.75</b>	
Pedestal Longitudinal Bar Cover: <b>1.5 in</b>	Passive Resistance of Soil: <b>0 lb</b>	Φ for Bearing: <b>0.65</b>	

**Loads**



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**Soil Bearing**

Description	Categories and Factors	Gross Allow.(psf)	Max Bearing (psf)	Max/Allowable Ratio
ASCE 1	1DL	4000	235.719 (A)	0.059
ASCE 2	1DL+1HL+1LL+1LLS	4000	235.719 (A)	0.059
ASCE 3 (a)	1DL+1HL+1RLL	4000	235.719 (A)	0.059
ASCE 3 (b)	1DL+1HL+1SL	4000	235.719 (A)	0.059
ASCE 3 (c)	1DL+1HL+1RL	4000	235.719 (A)	0.059
ASCE 4 (a)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (b)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 4 (c)	1DL+1HL+0.75LL+0.75LLS..	4000	235.719 (A)	0.059
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	5320	235.719 (A)	0.044
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	5320	235.719 (A)	0.044
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	5320	235.719 (A)	0.044
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	5320	235.719 (A)	0.044
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	5320	235.719 (A)	0.044
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	5320	235.719 (A)	0.044
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*ELX+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*ELX+Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*ELX-Z+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*ELZ+0.2..	5320	235.719 (A)	0.044
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*ELZ+X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*ELZ-X+0..	5320	235.719 (A)	0.044
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*ELX+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*ELZ+-0...	5320	235.719 (A)	0.044
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*ELX+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*ELZ+-0..	5320	235.719 (A)	0.044
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*ELX+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*ELX+Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*ELX-Z+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*ELZ+0...	5320	235.719 (A)	0.044
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*ELZ+X+-..	5320	235.719 (A)	0.044
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*ELZ-X+-..	5320	235.719 (A)	0.044
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+0.75LL..	5320	235.719 (A)	0.044
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP1+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP2+0.75..	5320	235.719 (A)	0.044
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLXP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLXP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ+0.75L..	5320	235.719 (A)	0.044
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZP1+0.7..	5320	235.719 (A)	0.044
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZP2+0.7..	5320	235.719 (A)	0.044
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho*ELX+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho*ELZ+0..	5320	235.719 (A)	0.044
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho*ELX+Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho*ELX-Z..	5320	235.719 (A)	0.044
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho*ELZ+X..	5320	235.719 (A)	0.044
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho*ELZ-X..	5320	235.719 (A)	0.044
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044

Company : Base-4  
 Designer : GM  
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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rho*ELX+..	5320	235.719 (A)	0.044
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rho*ELX-..	5320	235.719 (A)	0.044
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rho*ELZ+..	5320	235.719 (A)	0.044
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rho*ELZ-..	5320	235.719 (A)	0.044
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6WLZP2	5320	141.431 (A)	0.027
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6WLX	5320	141.431 (A)	0.027
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6WLXP1	5320	141.431 (A)	0.027
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6WLXP2	5320	141.431 (A)	0.027
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6WLZ	5320	141.431 (A)	0.027
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6WLZP1	5320	141.431 (A)	0.027
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6WLZP2	5320	141.431 (A)	0.027
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho*ELX+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho*ELZ+0..	5320	141.431 (A)	0.027
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho*ELX+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho*ELX+Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho*ELX-Z..	5320	141.431 (A)	0.027
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho*ELZ+-..	5320	141.431 (A)	0.027
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho*ELZ+X..	5320	141.431 (A)	0.027
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho*ELZ-X..	5320	141.431 (A)	0.027
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027



Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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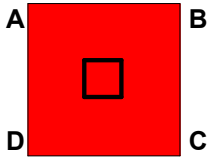
ASCE 8 (a) (r..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (a) (s..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (t..)	0.6DL+1HL+-0.7Rho*ELX+..	5320	141.431 (A)	0.027
ASCE 8 (a) (u..)	0.6DL+1HL+-0.7Rho*ELX-..	5320	141.431 (A)	0.027
ASCE 8 (a) (v..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (w..)	0.6DL+1HL+-0.7Rho*ELZ+..	5320	141.431 (A)	0.027
ASCE 8 (a) (x..)	0.6DL+1HL+-0.7Rho*ELZ-..	5320	141.431 (A)	0.027
ASCE 8 (b) (a..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (b..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (c..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (d..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (e..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (f..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (g..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (h..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (i..)	0.6DL+0.6HL+0.7Rho*ELX..	5320	141.431 (A)	0.027
ASCE 8 (b) (j..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (k..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (l..)	0.6DL+0.6HL+0.7Rho*ELZ..	5320	141.431 (A)	0.027
ASCE 8 (b) (m..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (n..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (o..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (p..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (q..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (r..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (s..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (t..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (u..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (v..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (w..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027
ASCE 8 (b) (x..)	0.6DL+0.6HL+-0.7Rho*EL..	5320	141.431 (A)	0.027

Company : Base-4  
Designer : GM  
Job Number : 263-2201

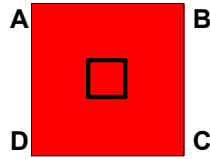
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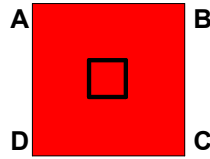
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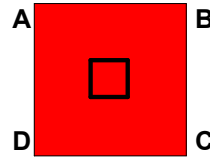
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



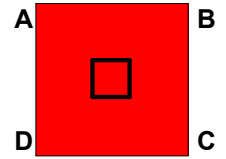
**1DL+1HL+1LL+1..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



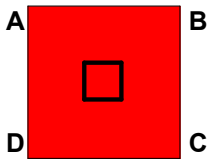
**1DL+1HL+1RLL**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



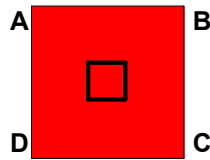
**1DL+1HL+1SL**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



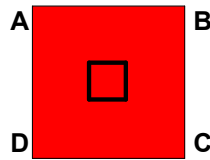
**1DL+1HL+1RL**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



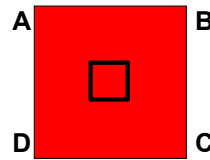
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



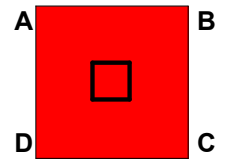
**1DL+1HL+0.75L..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



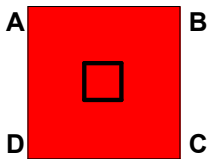
**1DL+1HL+0.75L..**  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



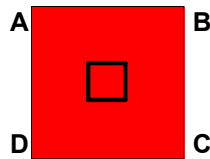
**1DL+1HL+0.6WLX**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



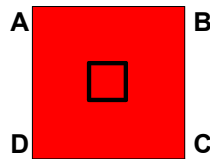
**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



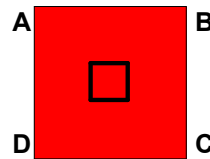
**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



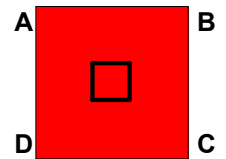
**1DL+1HL+0.6WLZ**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



**1DL+1HL+0.6WL..**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



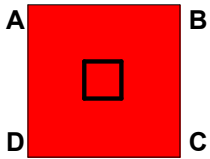
**1DL+1HL+0.6WLX**  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

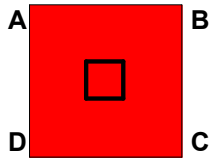
June 5, 2023

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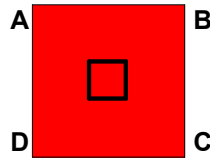
Checked By: \_\_\_\_\_



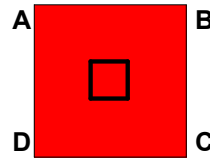
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



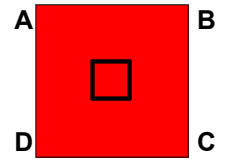
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



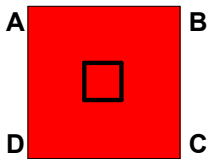
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



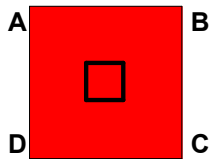
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QA: 235.719 psf  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



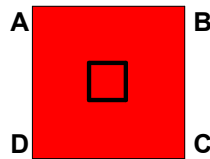
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



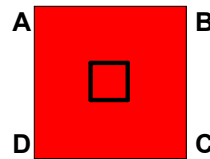
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NAX: -1 in



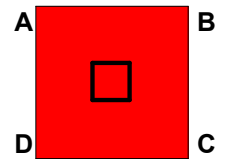
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NAX: -1 in



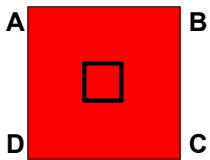
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QD: 235.719 psf  
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NAX: -1 in



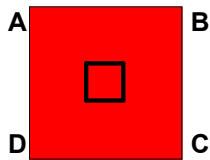
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



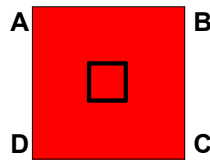
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



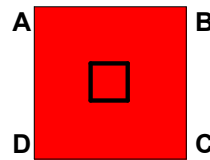
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



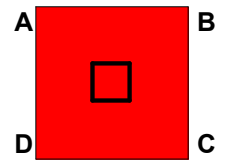
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.7Rh..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



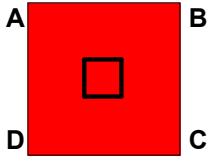
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

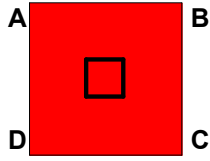
June 5, 2023

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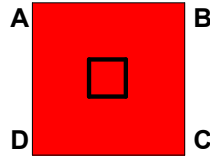
Checked By: \_\_\_\_\_



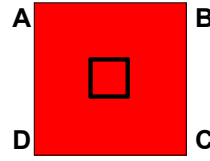
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



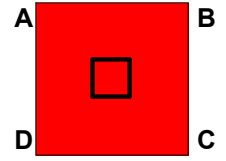
1DL+1HL+0.7Rh..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



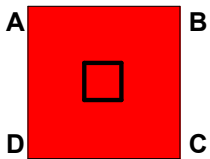
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



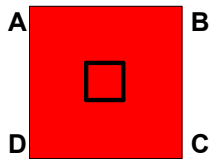
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



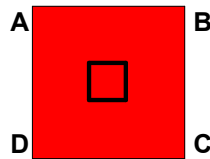
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



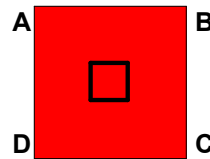
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NAX: -1 in



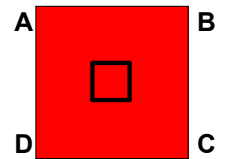
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NAZ: -1 in  
NAX: -1 in



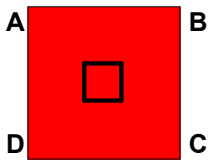
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NAX: -1 in



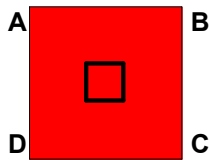
1DL+1HL+-0.7R..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



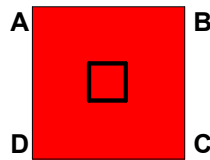
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



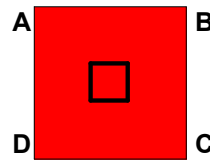
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



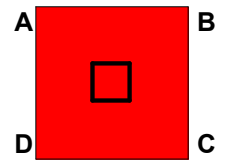
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.7R..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



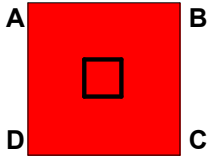
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

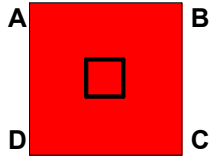
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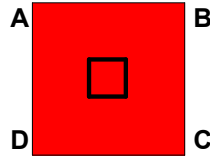
Checked By: \_\_\_\_\_



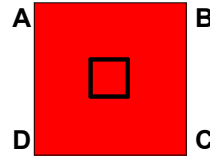
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NAX: -1 in



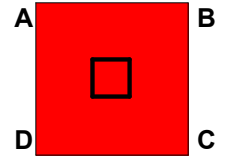
1DL+1HL+0.45W..  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



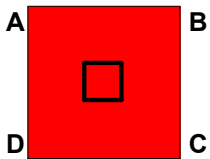
1DL+1HL+0.45W..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



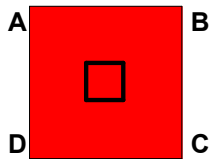
1DL+1HL+0.45W..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



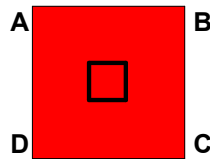
1DL+1HL+0.45W..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



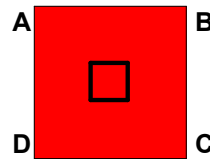
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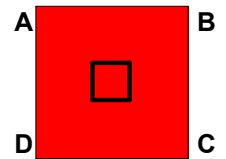
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QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



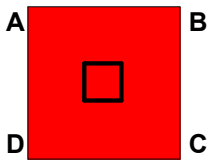
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QC: 235.719 psf  
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NAX: -1 in



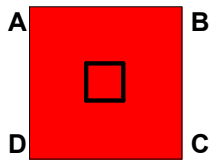
1DL+1HL+-0.45..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



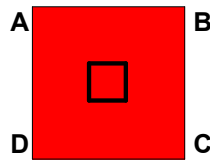
1DL+1HL+-0.45..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



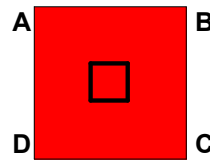
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



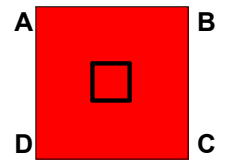
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



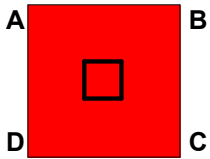
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

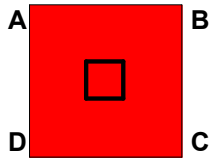
June 5, 2023

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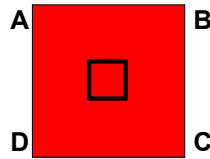
Checked By: \_\_\_\_\_



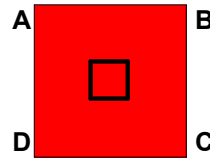
1DL+1HL+0.525..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



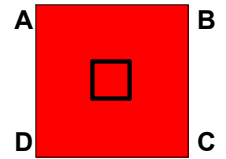
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



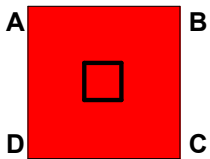
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



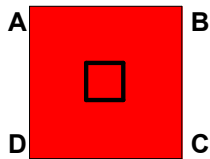
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



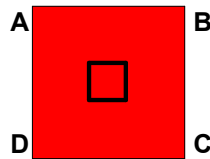
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



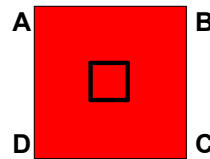
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



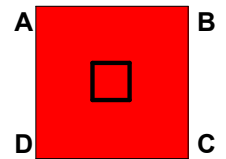
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



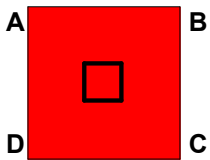
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NAX: -1 in



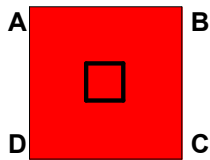
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QD: 235.719 psf  
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NAX: -1 in



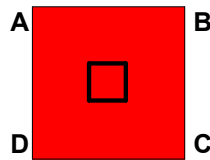
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NAX: -1 in



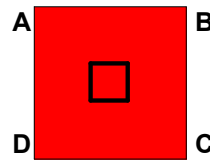
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QA: 235.719 psf  
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NAX: -1 in



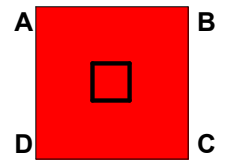
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



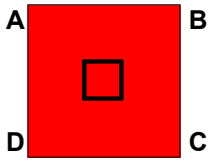
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

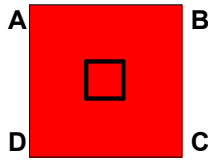
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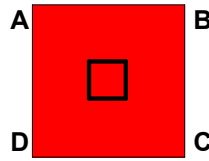
Checked By: \_\_\_\_\_



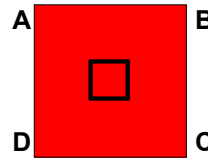
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



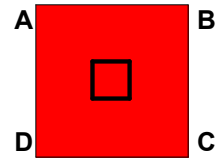
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QA: 235.719 psf  
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



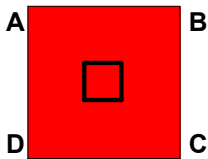
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



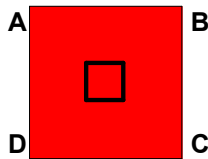
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



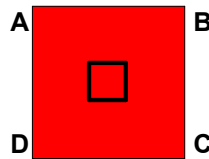
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



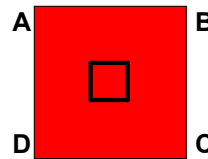
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QC: 235.719 psf  
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NAX: -1 in



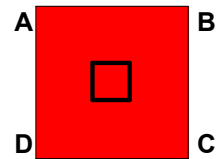
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



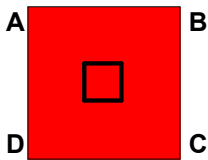
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



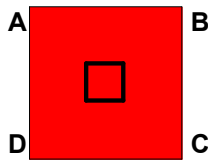
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



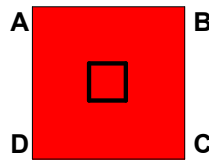
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



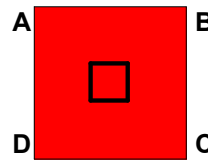
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



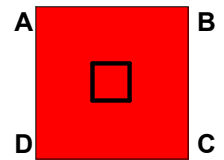
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.45..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.45..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



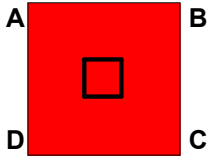
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

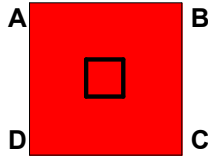
June 5, 2023

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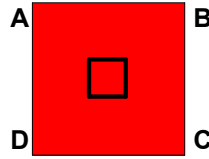
Checked By: \_\_\_\_\_



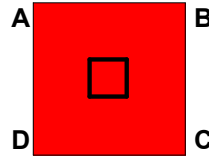
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



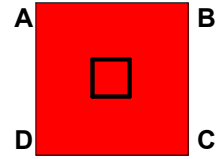
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



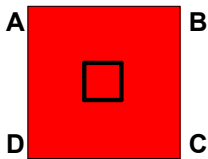
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



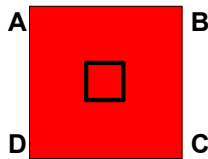
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



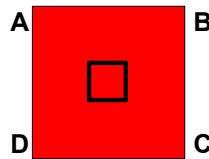
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



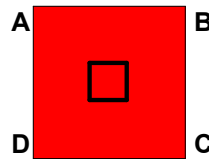
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



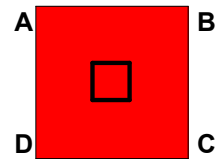
1DL+1HL+0.525..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



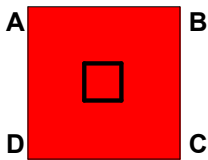
1DL+1HL+0.525..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



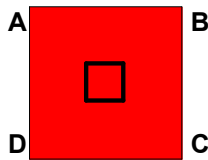
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



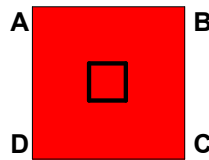
1DL+1HL+0.525..  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



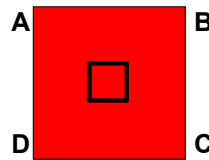
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



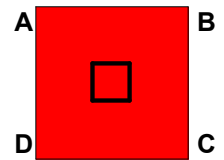
1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

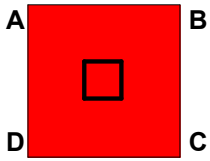


Company : Base-4  
Designer : GM  
Job Number : 263-2201

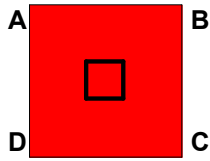
June 5, 2023

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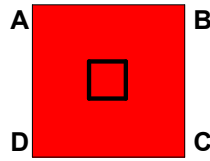
Checked By: \_\_\_\_\_



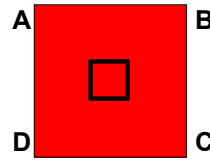
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



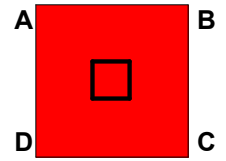
1DL+1HL+-0.52..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



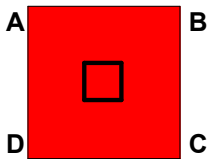
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



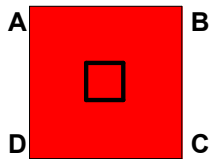
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



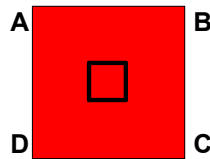
1DL+1HL+-0.52..  
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



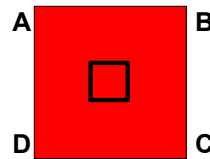
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



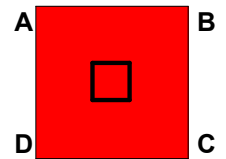
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



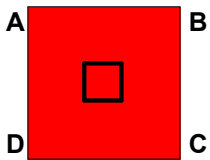
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



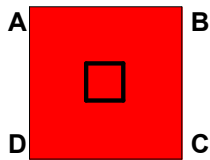
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



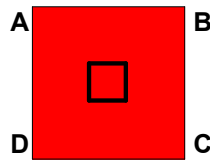
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



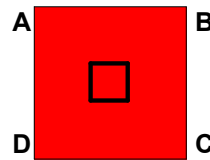
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



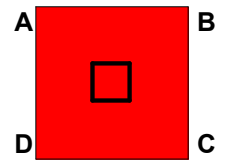
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.45W..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.45W..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
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NAX: -1 in



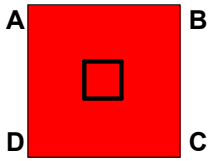
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

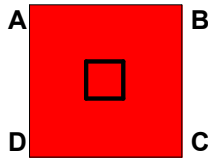
June 5, 2023

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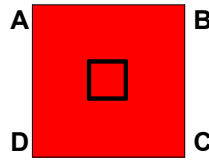
Checked By: \_\_\_\_\_



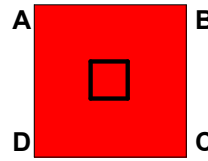
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



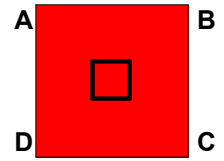
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



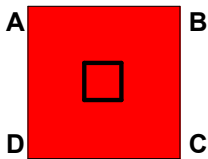
1DL+1HL+-0.45..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



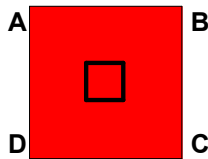
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



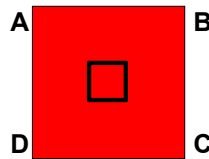
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



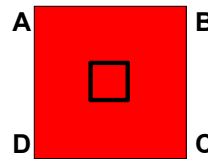
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



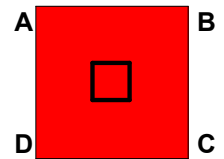
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



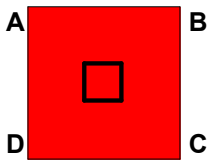
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QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



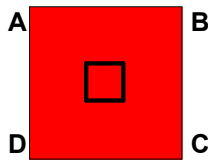
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



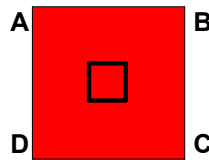
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



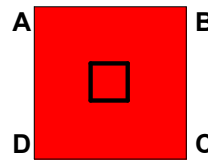
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



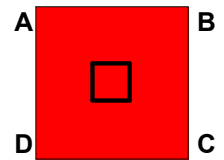
1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



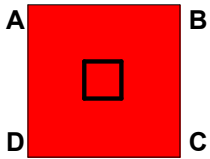
1DL+1HL+0.525..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

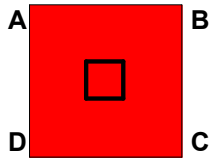
June 5, 2023

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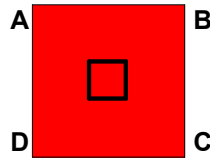
Checked By: \_\_\_\_\_



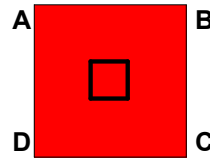
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



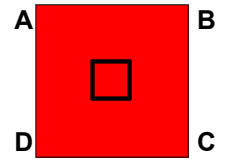
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



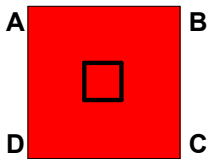
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



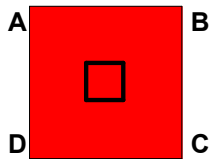
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



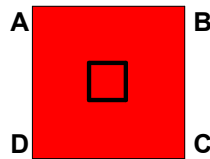
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



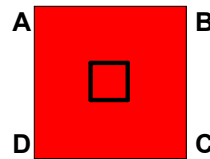
1DL+1HL+-0.52..  
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QD: 235.719 psf  
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NAX: -1 in



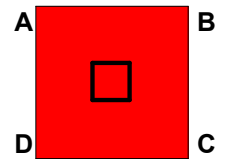
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



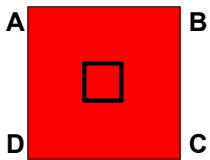
1DL+1HL+-0.52..  
QA: 235.719 psf  
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QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



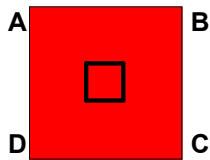
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



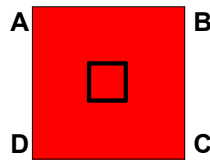
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



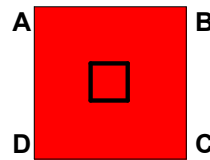
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



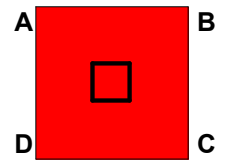
1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



1DL+1HL+-0.52..  
QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



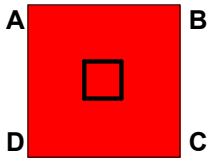
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

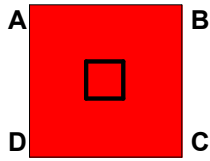
June 5, 2023

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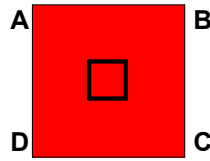
Checked By: \_\_\_\_\_



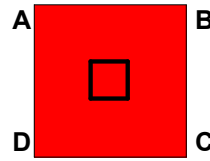
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QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



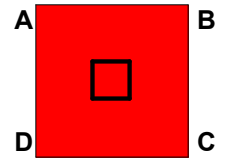
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QA: 235.719 psf  
QB: 235.719 psf  
QC: 235.719 psf  
QD: 235.719 psf  
NAZ: -1 in  
NAX: -1 in



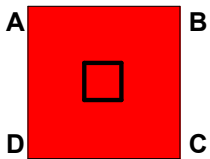
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



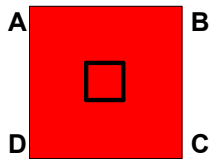
0.6DL+1HL+0.6..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



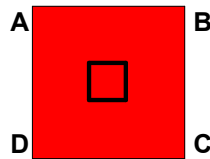
0.6DL+1HL+0.6..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



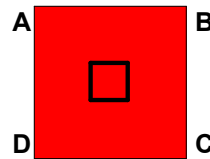
0.6DL+1HL+0.6..  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



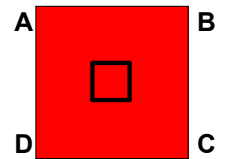
0.6DL+1HL+0.6..  
QA: 141.431 psf  
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QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



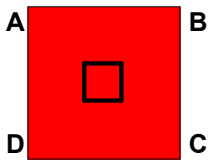
0.6DL+1HL+0.6..  
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QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



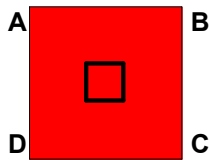
0.6DL+1HL+-0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



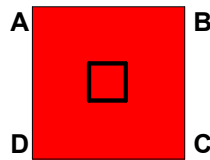
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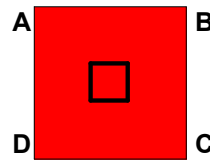
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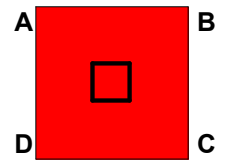
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NAZ: -1 in  
NAX: -1 in



0.6DL+1HL+-0...  
QA: 141.431 psf  
QB: 141.431 psf  
QC: 141.431 psf  
QD: 141.431 psf  
NAZ: -1 in  
NAX: -1 in



0.6DL+1HL+-0...  
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QC: 141.431 psf  
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NAX: -1 in



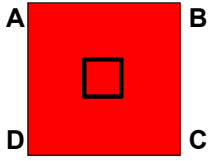
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NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

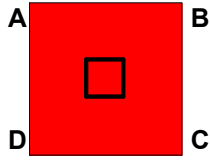
June 5, 2023

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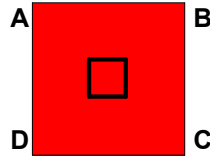
Checked By: \_\_\_\_\_



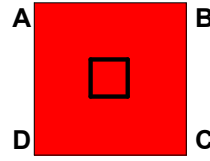
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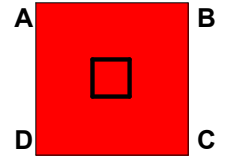
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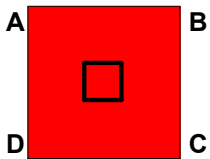
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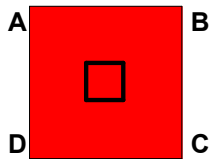
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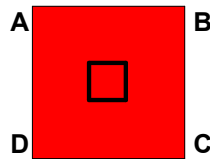
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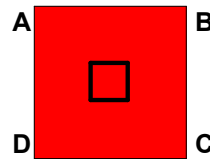
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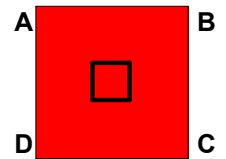
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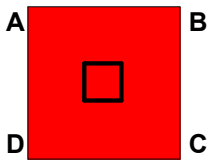
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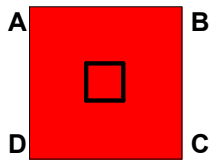
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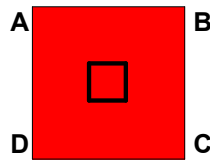
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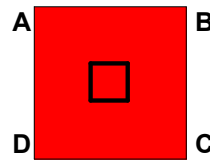
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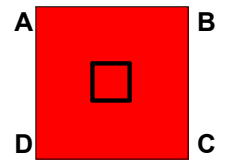
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 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+1HL+0.7..  
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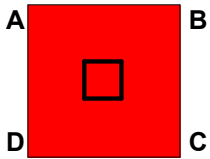
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 NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

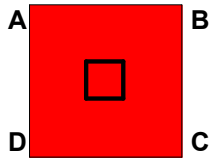
June 5, 2023

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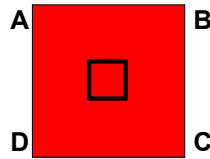
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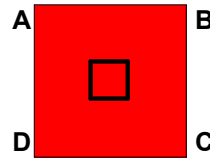
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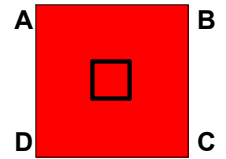
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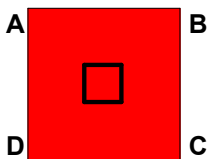
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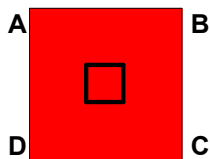
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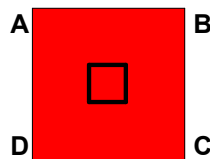
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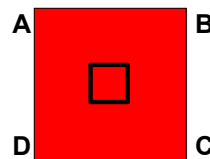
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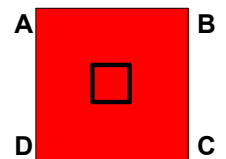
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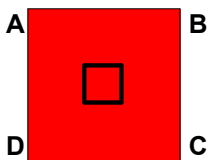
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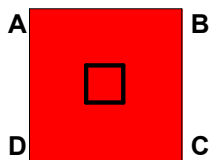
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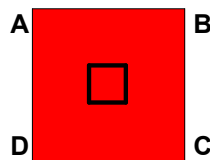
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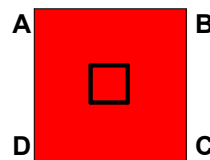
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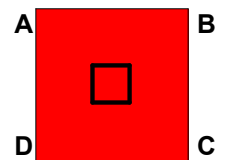
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 NAX: -1 in



0.6DL+1HL+0...  
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0.6DL+1HL+0...  
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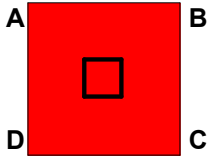
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 NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

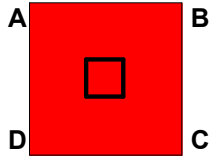
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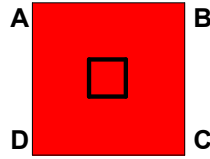
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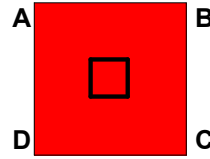
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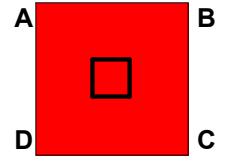
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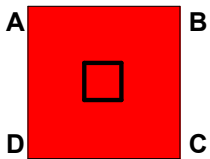
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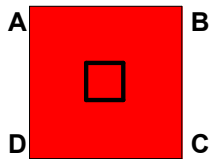
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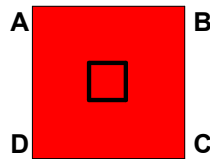
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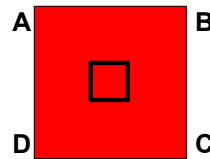
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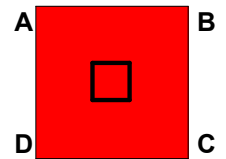
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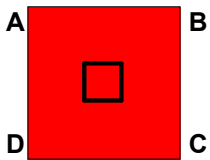
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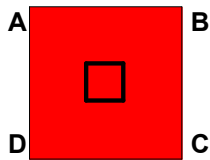
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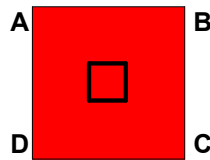
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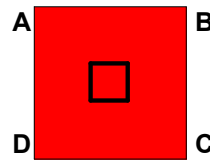
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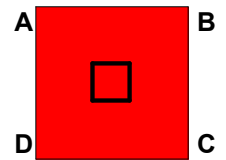
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NAX: -1 in



0.6DL+0.6HL+0..  
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QB: 141.431 psf  
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NAX: -1 in



0.6DL+0.6HL+0..  
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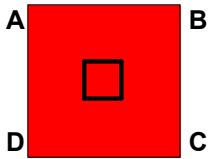
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NAZ: -1 in  
NAX: -1 in

Company : Base-4  
Designer : GM  
Job Number : 263-2201

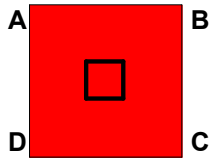
June 5, 2023

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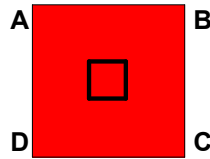
Checked By: \_\_\_\_\_



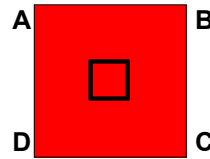
0.6DL+0.6HL+0..  
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 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



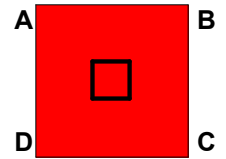
0.6DL+0.6HL+0..  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



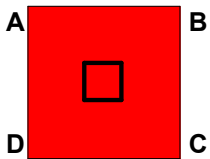
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



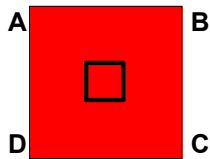
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



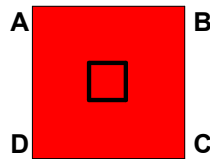
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



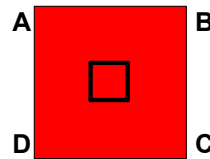
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



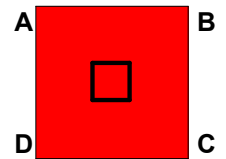
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



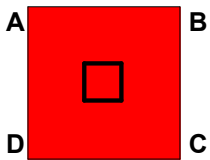
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



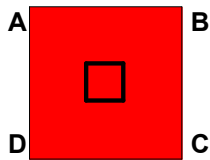
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



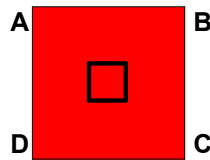
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



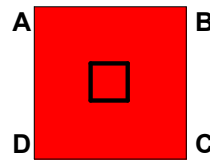
0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in



0.6DL+0.6HL+-.  
 QA: 141.431 psf  
 QB: 141.431 psf  
 QC: 141.431 psf  
 QD: 141.431 psf  
 NAZ: -1 in  
 NAX: -1 in







Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

**CF4.0 - R3D\_N856**

Checked By: \_\_\_\_\_

ASCE 16-5 (.. 1.2DL+1Rho*ELZ+X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+1Rho*ELZ-X..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELX-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ+..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-5 (.. 1.2DL+-1Rho*ELZ-..	0.0008	97.84	0.001	1.767	0.0008	97.84	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+1.6HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+1...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLXP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP1+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+1WLZP2+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLX+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLXP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZ+0.9HL	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP1+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-6 (.. 0.9DL+-1WLZP2+0...	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

**CF4.0 - R3D\_N856**

Checked By: \_\_\_\_\_

ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+0..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX+Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELX-Z..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ+X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+1Rho*ELZ-X..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELX-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ+..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767
ASCE 16-7 (.. 0.9DL+-1Rho*ELZ-..	0.0006	73.38	0.001	1.767	0.0006	73.38	0.001	1.767

**Footing Flexure Design (Top Bars)**

Description	Categories and Factors	Mu-xx (lb-ft)	z Dir As (in^2)	Mu-zz (lb-ft)	x Dir As (in^2)
<b>SW+OB</b>	<b>1SW+1OB-(ASCE 16-...,ASCE 16-...)</b>	<b>24.539</b>	<b>0</b>	<b>24.539</b>	<b>0</b>

Moment Capacity of Plain Concrete Section Along xx and zz= 28043.395lb-ft,28043.395lb-ft Per Chapter 22 of ACI 318.



Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

**CF4.0 - R3D\_N856**

Checked By: \_\_\_\_\_

ASCE 16-4 (a)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	231.609	0	16.307	0	16.307	0

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ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (o)	1.2DL+-1Rho*ELX-Z+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (p)	1.2DL+-1Rho*ELZ+-0.3Rh..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (q)	1.2DL+-1Rho*ELZ+X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (r)	1.2DL+-1Rho*ELZ-X+-0.3..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (s)	1.2DL+-1Rho*ELX+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (t)	1.2DL+-1Rho*ELX+Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (u)	1.2DL+-1Rho*ELX-Z+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (v)	1.2DL+-1Rho*ELZ+0.3Rho..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (w)	1.2DL+-1Rho*ELZ+X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-5 (x)	1.2DL+-1Rho*ELZ-X+0.3R..	231.609	0	16.307	0	16.307	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0

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 Designer : **GM**  
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ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rh..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3R..	173.706	0	12.23	0	12.23	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3R..	173.706	0	12.23	0	12.23	0

**Pedestal Design**

**Shear Check Results (Envelope):**

	Vc (lb)	Vs (lb)	Vu (lb)	Vu/Φ*Vn	Φ	Gov LC
Shear Along x Direction:	12652.391	18898.643	0	0	0.75	NC
Shear Along z Direction:	12652.391	18898.643	0	0	0.75	NC
Pedestal Ties	: #4 @ 12 in					

**Bending Check Results (Envelope): PCA Load Contour Method (for biaxial)**

Unity Check:	0.002	Φ	: 0.65	Parme β	: 0.65
Pu	: 406 lb	Mux	: 0 lb-ft	Muz	: 0 lb-ft
Pn	: 3.75e+5 lb	Mnx	: NC	Mnz	: NC
Governing LC	: 225	Mnox	: NC	Mnoz	: NC
Pedestal Bars	: 4 #6	% Steel	: 1.2272		





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ASCE 16-4 (a)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (a)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (b)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+1WLX+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLXP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZ+0.5LL+1LLS+..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP1+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+1WLZP2+0.5LL+1LL..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLX+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLXP2+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZ+0.5LL+1LLS..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP1+0.5LL+1L..	348	0
ASCE 16-4 (c)..	1.2DL+-1WLZP2+0.5LL+1L..	348	0
ASCE 16-5 (a)	1.2DL+1Rho*ELX+0.3Rho*..	348	0
ASCE 16-5 (b)	1.2DL+1Rho*ELX+Z+0.3Rh..	348	0
ASCE 16-5 (c)	1.2DL+1Rho*ELX-Z+0.3Rh..	348	0
ASCE 16-5 (d)	1.2DL+1Rho*ELZ+0.3Rho*..	348	0
ASCE 16-5 (e)	1.2DL+1Rho*ELZ+X+0.3Rh..	348	0
ASCE 16-5 (f)	1.2DL+1Rho*ELZ-X+0.3Rh..	348	0
ASCE 16-5 (g)	1.2DL+1Rho*ELX+-0.3Rho..	348	0
ASCE 16-5 (h)	1.2DL+1Rho*ELX+Z+-0.3R..	348	0
ASCE 16-5 (i)	1.2DL+1Rho*ELX-Z+-0.3R..	348	0
ASCE 16-5 (j)	1.2DL+1Rho*ELZ+-0.3Rho..	348	0
ASCE 16-5 (k)	1.2DL+1Rho*ELZ+X+-0.3R..	348	0
ASCE 16-5 (l)	1.2DL+1Rho*ELZ-X+-0.3R..	348	0
ASCE 16-5 (m)	1.2DL+-1Rho*ELX+-0.3Rh..	348	0
ASCE 16-5 (n)	1.2DL+-1Rho*ELX+Z+-0.3..	348	0

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ASCE 16-5 (o)	1.2DL+1Rho*ELX-Z+-0.3..	348	0
ASCE 16-5 (p)	1.2DL+1Rho*ELZ+-0.3Rh..	348	0
ASCE 16-5 (q)	1.2DL+1Rho*ELZ+X+-0.3..	348	0
ASCE 16-5 (r)	1.2DL+1Rho*ELZ-X+-0.3..	348	0
ASCE 16-5 (s)	1.2DL+1Rho*ELX+0.3Rho..	348	0
ASCE 16-5 (t)	1.2DL+1Rho*ELX+Z+0.3R..	348	0
ASCE 16-5 (u)	1.2DL+1Rho*ELX-Z+0.3R..	348	0
ASCE 16-5 (v)	1.2DL+1Rho*ELZ+0.3Rho..	348	0
ASCE 16-5 (w)	1.2DL+1Rho*ELZ+X+0.3R..	348	0
ASCE 16-5 (x)	1.2DL+1Rho*ELZ-X+0.3R..	348	0
ASCE 16-6 (a)..	0.9DL+1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+1WLZP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLX+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLXP2+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZ+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP1+1.6HL	261	0
ASCE 16-6 (a)..	0.9DL+-1WLZP2+1.6HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+1WLZP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLX+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLXP2+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZ+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP1+0.9HL	261	0
ASCE 16-6 (b)..	0.9DL+-1WLZP2+0.9HL	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0

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ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (a)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+0.3Rho*..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX+Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELX-Z+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+-0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ+X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+1Rho*ELZ-X+-0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+-0.3Rh..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+-0.3..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX+Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELX-Z+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+0.3Rho..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ+X+0.3R..	261	0
ASCE 16-7 (b)..	0.9DL+-1Rho*ELZ-X+0.3R..	261	0

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**Overturning Check (Service)**

Description	Categories and Factors	Mo-xx (lb-ft)	Ms-xx (lb-ft)	Mo-zz (lb-ft)	Ms-zz (lb-ft)	OSF-xx	OSF-zz
ASCE 1	1DL	0	7543	0	7543	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	7543	0	7543	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	7543	0	7543	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	7543	0	7543	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	7543	0	7543	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	7543	0	7543	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	7543	0	7543	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	7543	0	7543	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	7543	0	7543	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	7543	0	7543	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	7543	0	7543	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho+E..	0	7543	0	7543	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	7543	0	7543	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA

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ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	7543	0	7543	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	7543	0	7543	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	7543	0	7543	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	7543	0	7543	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	7543	0	7543	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA

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ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	7543	0	7543	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA



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ASCE 8 (a) (r..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (s..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (t..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (u..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (v..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (w..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (a) (x..	0.6DL+1HL+-0.7Rh..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (a..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (b..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (c..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (d..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (e..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (f..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (g..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (h..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (i..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (j..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (k..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (l..	0.6DL+0.6HL+0.7R..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (m..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (n..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (o..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (p..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (q..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (r..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (s..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (t..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (u..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (v..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (w..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA
ASCE 8 (b) (x..	0.6DL+0.6HL+-0.7..	0	4525.8	0	4525.8	NA	NA

Mo-xx: Governing Overturning Moment about AD or BC

Ms-xx: Governing Stablizing Moment about AD or BC

OSF-xx: Ratio of Ms-xx to Mo-xx

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**Sliding Check (Service)**

Description	Categories and Factors	Va-xx (lb)	Vr-xx (lb)	Va-zz (lb)	Vr-zz (lb)	SR-xx	SR-zz
ASCE 1	1DL	0	1131.45	0	1131.45	NA	NA
ASCE 2	1DL+1HL+1LL+1LLS	0	1131.45	0	1131.45	NA	NA
ASCE 3 (a)	1DL+1HL+1RLL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (b)	1DL+1HL+1SL	0	1131.45	0	1131.45	NA	NA
ASCE 3 (c)	1DL+1HL+1RL	0	1131.45	0	1131.45	NA	NA
ASCE 4 (a)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (b)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 4 (c)	1DL+1HL+0.75LL+0..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (a..)	1DL+1HL+0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (b..)	1DL+1HL+0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (c..)	1DL+1HL+0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (d..)	1DL+1HL+0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (e..)	1DL+1HL+0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (f..)	1DL+1HL+0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (g..)	1DL+1HL+-0.6WLX	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (h..)	1DL+1HL+-0.6WLXP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (i..)	1DL+1HL+-0.6WLXP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (j..)	1DL+1HL+-0.6WLZ	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (k..)	1DL+1HL+-0.6WLZP1	0	1131.45	0	1131.45	NA	NA
ASCE 5 (a) (l..)	1DL+1HL+-0.6WLZP2	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (a..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (b..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (c..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (d..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (e..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (f..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (g..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (h..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (i..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (j..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (k..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (l..)	1DL+1HL+0.7Rho*E..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (m..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (n..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (o..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (p..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (q..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (r..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (s..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (t..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (u..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (v..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (w..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 5 (b) (x..)	1DL+1HL+-0.7Rho*..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA

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ASCE 6 (a) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (a) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (b) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (c) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA

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Checked By: \_\_\_\_\_

ASCE 6 (d) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (d) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (a..)	1DL+1HL+0.45WLX+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (b..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (c..)	1DL+1HL+0.45WLXP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (d..)	1DL+1HL+0.45WLZ+..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (e..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (f..)	1DL+1HL+0.45WLZP..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (g..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (h..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (i..)	1DL+1HL+-0.45WLX..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (j..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (k..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (e) (l..)	1DL+1HL+-0.45WLZ..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (a..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (b..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (c..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (d..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (e..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (f..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (g..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (h..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (i..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (j..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (k..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (l..)	1DL+1HL+0.525Rho..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (m..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (n..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (o..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (p..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

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Checked By: \_\_\_\_\_

ASCE 6 (f) (q..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (r..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (s..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (t..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (u..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (v..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (w..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 6 (f) (x..)	1DL+1HL+-0.525Rh..	0	1131.45	0	1131.45	NA	NA
ASCE 7 (a) (a..)	0.6DL+1HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (b..)	0.6DL+1HL+0.6WLXP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (c..)	0.6DL+1HL+0.6WLXP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (d..)	0.6DL+1HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (e..)	0.6DL+1HL+0.6WLZP1	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (f..)	0.6DL+1HL+0.6WLZP2	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (g..)	0.6DL+1HL+-0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (h..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (i..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (j..)	0.6DL+1HL+-0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (k..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (a) (l..)	0.6DL+1HL+-0.6WL..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (a..)	0.6DL+0.6HL+0.6WLX	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (b..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (c..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (d..)	0.6DL+0.6HL+0.6WLZ	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (e..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (f..)	0.6DL+0.6HL+0.6W..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (g..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (h..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (i..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (j..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (k..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 7 (b) (l..)	0.6DL+0.6HL+-0.6..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (a..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (b..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (c..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (d..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (e..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (f..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (g..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (h..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (i..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (j..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (k..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (l..)	0.6DL+1HL+0.7Rho..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (m..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (n..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (o..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (p..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (q..)	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA

Company : **Base-4**  
 Designer : **GM**  
 Job Number : **263-2201**

June 5, 2023

**CF4.0 - R3D\_N856**

Checked By: \_\_\_\_\_

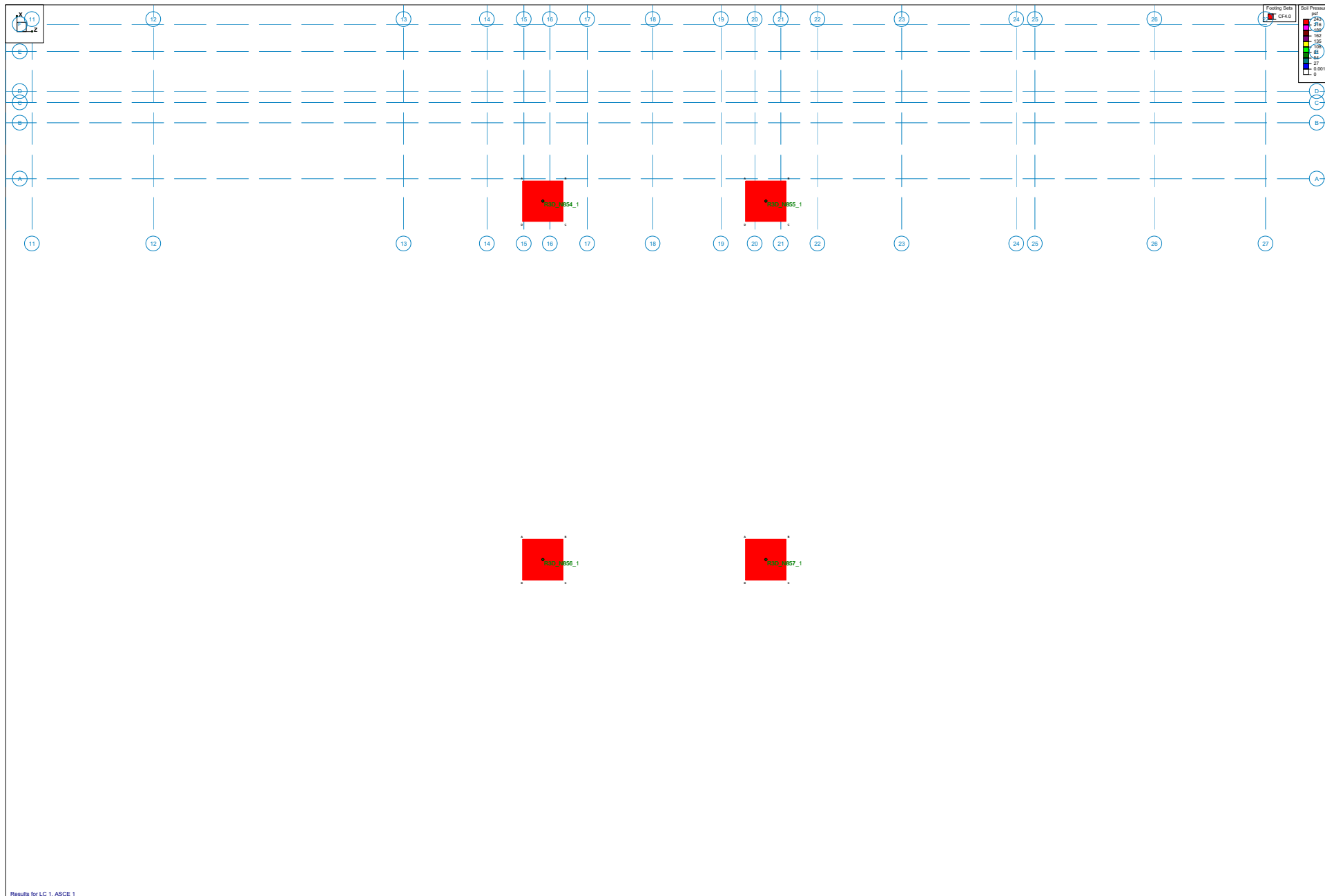
ASCE 8 (a) (r..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (s..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (t..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (u..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (v..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (w..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (a) (x..	0.6DL+1HL+-0.7Rh..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (a..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (b..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (c..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (d..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (e..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (f..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (g..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (h..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (i..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (j..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (k..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (l..	0.6DL+0.6HL+0.7R..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (m..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (n..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (o..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (p..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (q..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (r..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (s..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (t..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (u..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (v..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (w..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA
ASCE 8 (b) (x..	0.6DL+0.6HL+-0.7..	0	678.87	0	678.87	NA	NA

Va-xx: Applied Lateral Force to Cause Sliding Along xx Axis

Vr-xx: Resisting Lateral Force Against Sliding Along xx Axis

SR-xx: Ratio of Vr-xx to Va-xx

# B-20-0180 REVISION



Results for LC 1, ASCE 1

Base-4	B4-263-2201-HWS,Puyallup,WA	SK - 1
GM		June 5, 2023 at 6:27 PM
263-2201		2023.05.22-Porte cochere model.r3d



Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

June 5, 2023  
 6:30 PM  
 Checked By: SJ

### General Properties

	Label	Min Steel..	Max Ste...	Material	Design Rules	Equal Bar Spac...	Group Design	Concrete Bearing	Force Top Bar
1	Footing 1	0.002	0.007	Conc300...	Typical			Yes	
2	CF5.0A	0.002	0.007	Conc300...	Typical			Yes	
3	CF4.0	0.002	0.007	Conc300...	Typical			Yes	

### Footing Geometry

	Label	Max Length[...]	Min Length[ft]	Max Width[ft]	Min Width[ft]	L/W Increm...	Max Thickn...	Min Thickne...	Thick Incre...	Force Sq...
1	Footing 1	10	2	10	2	0.5	24	12	1	
2	CF5.0A	5	5	5	5	0.5	18	18	1	
3	CF4.0	4	4	4	4	0.5	18	18	1	

### Pedestal Properties

	Label	Type	Shape	Height[in]	e/BL	ex[in]	ez[in]	BLx[ft]	BLz[ft]
1	Footing 1	Pedestal	CRECT12X12	24	Use ex,ez	0	0	0	0
2	CF5.0A	Pedestal	CRECT12X12	0	Use ex,ez	0	0	0	0
3	CF4.0	Pedestal	CRECT12X12	24	Use ex,ez	0	0	0	0

### Soil Properties

	Label	Overburden[psf]	Passive[lb]	Friction Coefficient	Gross/Net
1	Footing 1	0.1	0	0.3	Gross
2	CF5.0A	0.1	0	0.3	Gross
3	CF4.0	0.1	0	0.3	Gross

### Soil Definitions

	Label	Subgrade Modulus[k/ft^3]	Allowable Bearing[psf]	Depth Properties	Default?
1	Default	100	4000	None	Yes

### Soil Pressures

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1	1	R3D N854	0.059	235.719	4000
2	1	R3D N855	0.059	235.719	4000
3	1	R3D N856	0.059	235.719	4000
4	1	R3D N857	0.059	235.719	4000
5	1	R3D N854 1	0	0	4000
6	1	R3D N855 1	0	0	4000
7	1	R3D N856 1	0	0	4000
8	1	R3D N857 1	0	0	4000
9	2	R3D N854	0.059	235.719	4000
10	2	R3D N855	0.059	235.719	4000
11	2	R3D N856	0.059	235.719	4000
12	2	R3D N857	0.059	235.719	4000
13	2	R3D N854 1	0	0	4000
14	2	R3D N855 1	0	0	4000
15	2	R3D N856 1	0	0	4000
16	2	R3D N857 1	0	0	4000
17	3	R3D N854	0.059	235.719	4000
18	3	R3D N855	0.059	235.719	4000
19	3	R3D N856	0.059	235.719	4000
20	3	R3D N857	0.059	235.719	4000
21	3	R3D N854 1	0	0	4000
22	3	R3D N855 1	0	0	4000
23	3	R3D N856 1	0	0	4000
24	3	R3D N857 1	0	0	4000
25	4	R3D N854	0.059	235.719	4000
26	4	R3D N855	0.059	235.719	4000





Company : Base-4  
 Designer : GM  
 Job Number : 263-2201  
 Model Name : B4-263-2201-HWS,Puyallup,WA

June 5, 2023  
 6:30 PM  
 Checked By: SJ

**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
27	4	R3D N856	0.059	235.719	4000
28	4	R3D N857	0.059	235.719	4000
29	4	R3D N854 1	0	0	4000
30	4	R3D N855 1	0	0	4000
31	4	R3D N856 1	0	0	4000
32	4	R3D N857 1	0	0	4000
33	5	R3D N854	0.059	235.719	4000
34	5	R3D N855	0.059	235.719	4000
35	5	R3D N856	0.059	235.719	4000
36	5	R3D N857	0.059	235.719	4000
37	5	R3D N854 1	0	0	4000
38	5	R3D N855 1	0	0	4000
39	5	R3D N856 1	0	0	4000
40	5	R3D N857 1	0	0	4000
41	6	R3D N854	0.059	235.719	4000
42	6	R3D N855	0.059	235.719	4000
43	6	R3D N856	0.059	235.719	4000
44	6	R3D N857	0.059	235.719	4000
45	6	R3D N854 1	0	0	4000
46	6	R3D N855 1	0	0	4000
47	6	R3D N856 1	0	0	4000
48	6	R3D N857 1	0	0	4000
49	7	R3D N854	0.059	235.719	4000
50	7	R3D N855	0.059	235.719	4000
51	7	R3D N856	0.059	235.719	4000
52	7	R3D N857	0.059	235.719	4000
53	7	R3D N854 1	0	0	4000
54	7	R3D N855 1	0	0	4000
55	7	R3D N856 1	0	0	4000
56	7	R3D N857 1	0	0	4000
57	8	R3D N854	0.059	235.719	4000
58	8	R3D N855	0.059	235.719	4000
59	8	R3D N856	0.059	235.719	4000
60	8	R3D N857	0.059	235.719	4000
61	8	R3D N854 1	0	0	4000
62	8	R3D N855 1	0	0	4000
63	8	R3D N856 1	0	0	4000
64	8	R3D N857 1	0	0	4000
65	9	R3D N854	0.044	235.719	5320
66	9	R3D N855	0.044	235.719	5320
67	9	R3D N856	0.044	235.719	5320
68	9	R3D N857	0.044	235.719	5320
69	9	R3D N854 1	0	0	5320
70	9	R3D N855 1	0	0	5320
71	9	R3D N856 1	0	0	5320
72	9	R3D N857 1	0	0	5320
73	10	R3D N854	0.044	235.719	5320
74	10	R3D N855	0.044	235.719	5320
75	10	R3D N856	0.044	235.719	5320
76	10	R3D N857	0.044	235.719	5320
77	10	R3D N854 1	0	0	5320
78	10	R3D N855 1	0	0	5320
79	10	R3D N856 1	0	0	5320
80	10	R3D N857 1	0	0	5320
81	11	R3D N854	0.044	235.719	5320
82	11	R3D N855	0.044	235.719	5320
83	11	R3D N856	0.044	235.719	5320



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**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
84	11	R3D N857	0.044	235.719	5320
85	11	R3D N854 1	0	0	5320
86	11	R3D N855 1	0	0	5320
87	11	R3D N856 1	0	0	5320
88	11	R3D N857 1	0	0	5320
89	12	R3D N854	0.044	235.719	5320
90	12	R3D N855	0.044	235.719	5320
91	12	R3D N856	0.044	235.719	5320
92	12	R3D N857	0.044	235.719	5320
93	12	R3D N854 1	0	0	5320
94	12	R3D N855 1	0	0	5320
95	12	R3D N856 1	0	0	5320
96	12	R3D N857 1	0	0	5320
97	13	R3D N854	0.044	235.719	5320
98	13	R3D N855	0.044	235.719	5320
99	13	R3D N856	0.044	235.719	5320
100	13	R3D N857	0.044	235.719	5320
101	13	R3D N854 1	0	0	5320
102	13	R3D N855 1	0	0	5320
103	13	R3D N856 1	0	0	5320
104	13	R3D N857 1	0	0	5320
105	14	R3D N854	0.044	235.719	5320
106	14	R3D N855	0.044	235.719	5320
107	14	R3D N856	0.044	235.719	5320
108	14	R3D N857	0.044	235.719	5320
109	14	R3D N854 1	0	0	5320
110	14	R3D N855 1	0	0	5320
111	14	R3D N856 1	0	0	5320
112	14	R3D N857 1	0	0	5320
113	15	R3D N854	0.044	235.719	5320
114	15	R3D N855	0.044	235.719	5320
115	15	R3D N856	0.044	235.719	5320
116	15	R3D N857	0.044	235.719	5320
117	15	R3D N854 1	0	0	5320
118	15	R3D N855 1	0	0	5320
119	15	R3D N856 1	0	0	5320
120	15	R3D N857 1	0	0	5320
121	16	R3D N854	0.044	235.719	5320
122	16	R3D N855	0.044	235.719	5320
123	16	R3D N856	0.044	235.719	5320
124	16	R3D N857	0.044	235.719	5320
125	16	R3D N854 1	0	0	5320
126	16	R3D N855 1	0	0	5320
127	16	R3D N856 1	0	0	5320
128	16	R3D N857 1	0	0	5320
129	17	R3D N854	0.044	235.719	5320
130	17	R3D N855	0.044	235.719	5320
131	17	R3D N856	0.044	235.719	5320
132	17	R3D N857	0.044	235.719	5320
133	17	R3D N854 1	0	0	5320
134	17	R3D N855 1	0	0	5320
135	17	R3D N856 1	0	0	5320
136	17	R3D N857 1	0	0	5320
137	18	R3D N854	0.044	235.719	5320
138	18	R3D N855	0.044	235.719	5320
139	18	R3D N856	0.044	235.719	5320
140	18	R3D N857	0.044	235.719	5320



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**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
141	18	R3D N854 1	0	0	5320
142	18	R3D N855 1	0	0	5320
143	18	R3D N856 1	0	0	5320
144	18	R3D N857 1	0	0	5320
145	19	R3D N854	0.044	235.719	5320
146	19	R3D N855	0.044	235.719	5320
147	19	R3D N856	0.044	235.719	5320
148	19	R3D N857	0.044	235.719	5320
149	19	R3D N854 1	0	0	5320
150	19	R3D N855 1	0	0	5320
151	19	R3D N856 1	0	0	5320
152	19	R3D N857 1	0	0	5320
153	20	R3D N854	0.044	235.719	5320
154	20	R3D N855	0.044	235.719	5320
155	20	R3D N856	0.044	235.719	5320
156	20	R3D N857	0.044	235.719	5320
157	20	R3D N854 1	0	0	5320
158	20	R3D N855 1	0	0	5320
159	20	R3D N856 1	0	0	5320
160	20	R3D N857 1	0	0	5320
161	21	R3D N854	0.044	235.719	5320
162	21	R3D N855	0.044	235.719	5320
163	21	R3D N856	0.044	235.719	5320
164	21	R3D N857	0.044	235.719	5320
165	21	R3D N854 1	0	0	5320
166	21	R3D N855 1	0	0	5320
167	21	R3D N856 1	0	0	5320
168	21	R3D N857 1	0	0	5320
169	22	R3D N854	0.044	235.719	5320
170	22	R3D N855	0.044	235.719	5320
171	22	R3D N856	0.044	235.719	5320
172	22	R3D N857	0.044	235.719	5320
173	22	R3D N854 1	0	0	5320
174	22	R3D N855 1	0	0	5320
175	22	R3D N856 1	0	0	5320
176	22	R3D N857 1	0	0	5320
177	23	R3D N854	0.044	235.719	5320
178	23	R3D N855	0.044	235.719	5320
179	23	R3D N856	0.044	235.719	5320
180	23	R3D N857	0.044	235.719	5320
181	23	R3D N854 1	0	0	5320
182	23	R3D N855 1	0	0	5320
183	23	R3D N856 1	0	0	5320
184	23	R3D N857 1	0	0	5320
185	24	R3D N854	0.044	235.719	5320
186	24	R3D N855	0.044	235.719	5320
187	24	R3D N856	0.044	235.719	5320
188	24	R3D N857	0.044	235.719	5320
189	24	R3D N854 1	0	0	5320
190	24	R3D N855 1	0	0	5320
191	24	R3D N856 1	0	0	5320
192	24	R3D N857 1	0	0	5320
193	25	R3D N854	0.044	235.719	5320
194	25	R3D N855	0.044	235.719	5320
195	25	R3D N856	0.044	235.719	5320
196	25	R3D N857	0.044	235.719	5320
197	25	R3D N854 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
198	25	R3D N855 1	0	0	5320
199	25	R3D N856 1	0	0	5320
200	25	R3D N857 1	0	0	5320
201	26	R3D N854	0.044	235.719	5320
202	26	R3D N855	0.044	235.719	5320
203	26	R3D N856	0.044	235.719	5320
204	26	R3D N857	0.044	235.719	5320
205	26	R3D N854 1	0	0	5320
206	26	R3D N855 1	0	0	5320
207	26	R3D N856 1	0	0	5320
208	26	R3D N857 1	0	0	5320
209	27	R3D N854	0.044	235.719	5320
210	27	R3D N855	0.044	235.719	5320
211	27	R3D N856	0.044	235.719	5320
212	27	R3D N857	0.044	235.719	5320
213	27	R3D N854 1	0	0	5320
214	27	R3D N855 1	0	0	5320
215	27	R3D N856 1	0	0	5320
216	27	R3D N857 1	0	0	5320
217	28	R3D N854	0.044	235.719	5320
218	28	R3D N855	0.044	235.719	5320
219	28	R3D N856	0.044	235.719	5320
220	28	R3D N857	0.044	235.719	5320
221	28	R3D N854 1	0	0	5320
222	28	R3D N855 1	0	0	5320
223	28	R3D N856 1	0	0	5320
224	28	R3D N857 1	0	0	5320
225	29	R3D N854	0.044	235.719	5320
226	29	R3D N855	0.044	235.719	5320
227	29	R3D N856	0.044	235.719	5320
228	29	R3D N857	0.044	235.719	5320
229	29	R3D N854 1	0	0	5320
230	29	R3D N855 1	0	0	5320
231	29	R3D N856 1	0	0	5320
232	29	R3D N857 1	0	0	5320
233	30	R3D N854	0.044	235.719	5320
234	30	R3D N855	0.044	235.719	5320
235	30	R3D N856	0.044	235.719	5320
236	30	R3D N857	0.044	235.719	5320
237	30	R3D N854 1	0	0	5320
238	30	R3D N855 1	0	0	5320
239	30	R3D N856 1	0	0	5320
240	30	R3D N857 1	0	0	5320
241	31	R3D N854	0.044	235.719	5320
242	31	R3D N855	0.044	235.719	5320
243	31	R3D N856	0.044	235.719	5320
244	31	R3D N857	0.044	235.719	5320
245	31	R3D N854 1	0	0	5320
246	31	R3D N855 1	0	0	5320
247	31	R3D N856 1	0	0	5320
248	31	R3D N857 1	0	0	5320
249	32	R3D N854	0.044	235.719	5320
250	32	R3D N855	0.044	235.719	5320
251	32	R3D N856	0.044	235.719	5320
252	32	R3D N857	0.044	235.719	5320
253	32	R3D N854 1	0	0	5320
254	32	R3D N855 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
255	32	R3D N856 1	0	0	5320
256	32	R3D N857 1	0	0	5320
257	33	R3D N854	0.044	235.719	5320
258	33	R3D N855	0.044	235.719	5320
259	33	R3D N856	0.044	235.719	5320
260	33	R3D N857	0.044	235.719	5320
261	33	R3D N854 1	0	0	5320
262	33	R3D N855 1	0	0	5320
263	33	R3D N856 1	0	0	5320
264	33	R3D N857 1	0	0	5320
265	34	R3D N854	0.044	235.719	5320
266	34	R3D N855	0.044	235.719	5320
267	34	R3D N856	0.044	235.719	5320
268	34	R3D N857	0.044	235.719	5320
269	34	R3D N854 1	0	0	5320
270	34	R3D N855 1	0	0	5320
271	34	R3D N856 1	0	0	5320
272	34	R3D N857 1	0	0	5320
273	35	R3D N854	0.044	235.719	5320
274	35	R3D N855	0.044	235.719	5320
275	35	R3D N856	0.044	235.719	5320
276	35	R3D N857	0.044	235.719	5320
277	35	R3D N854 1	0	0	5320
278	35	R3D N855 1	0	0	5320
279	35	R3D N856 1	0	0	5320
280	35	R3D N857 1	0	0	5320
281	36	R3D N854	0.044	235.719	5320
282	36	R3D N855	0.044	235.719	5320
283	36	R3D N856	0.044	235.719	5320
284	36	R3D N857	0.044	235.719	5320
285	36	R3D N854 1	0	0	5320
286	36	R3D N855 1	0	0	5320
287	36	R3D N856 1	0	0	5320
288	36	R3D N857 1	0	0	5320
289	37	R3D N854	0.044	235.719	5320
290	37	R3D N855	0.044	235.719	5320
291	37	R3D N856	0.044	235.719	5320
292	37	R3D N857	0.044	235.719	5320
293	37	R3D N854 1	0	0	5320
294	37	R3D N855 1	0	0	5320
295	37	R3D N856 1	0	0	5320
296	37	R3D N857 1	0	0	5320
297	38	R3D N854	0.044	235.719	5320
298	38	R3D N855	0.044	235.719	5320
299	38	R3D N856	0.044	235.719	5320
300	38	R3D N857	0.044	235.719	5320
301	38	R3D N854 1	0	0	5320
302	38	R3D N855 1	0	0	5320
303	38	R3D N856 1	0	0	5320
304	38	R3D N857 1	0	0	5320
305	39	R3D N854	0.044	235.719	5320
306	39	R3D N855	0.044	235.719	5320
307	39	R3D N856	0.044	235.719	5320
308	39	R3D N857	0.044	235.719	5320
309	39	R3D N854 1	0	0	5320
310	39	R3D N855 1	0	0	5320
311	39	R3D N856 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
312	39	R3D N857 1	0	0	5320
313	40	R3D N854	0.044	235.719	5320
314	40	R3D N855	0.044	235.719	5320
315	40	R3D N856	0.044	235.719	5320
316	40	R3D N857	0.044	235.719	5320
317	40	R3D N854 1	0	0	5320
318	40	R3D N855 1	0	0	5320
319	40	R3D N856 1	0	0	5320
320	40	R3D N857 1	0	0	5320
321	41	R3D N854	0.044	235.719	5320
322	41	R3D N855	0.044	235.719	5320
323	41	R3D N856	0.044	235.719	5320
324	41	R3D N857	0.044	235.719	5320
325	41	R3D N854 1	0	0	5320
326	41	R3D N855 1	0	0	5320
327	41	R3D N856 1	0	0	5320
328	41	R3D N857 1	0	0	5320
329	42	R3D N854	0.044	235.719	5320
330	42	R3D N855	0.044	235.719	5320
331	42	R3D N856	0.044	235.719	5320
332	42	R3D N857	0.044	235.719	5320
333	42	R3D N854 1	0	0	5320
334	42	R3D N855 1	0	0	5320
335	42	R3D N856 1	0	0	5320
336	42	R3D N857 1	0	0	5320
337	43	R3D N854	0.044	235.719	5320
338	43	R3D N855	0.044	235.719	5320
339	43	R3D N856	0.044	235.719	5320
340	43	R3D N857	0.044	235.719	5320
341	43	R3D N854 1	0	0	5320
342	43	R3D N855 1	0	0	5320
343	43	R3D N856 1	0	0	5320
344	43	R3D N857 1	0	0	5320
345	44	R3D N854	0.044	235.719	5320
346	44	R3D N855	0.044	235.719	5320
347	44	R3D N856	0.044	235.719	5320
348	44	R3D N857	0.044	235.719	5320
349	44	R3D N854 1	0	0	5320
350	44	R3D N855 1	0	0	5320
351	44	R3D N856 1	0	0	5320
352	44	R3D N857 1	0	0	5320
353	45	R3D N854	0.044	235.719	5320
354	45	R3D N855	0.044	235.719	5320
355	45	R3D N856	0.044	235.719	5320
356	45	R3D N857	0.044	235.719	5320
357	45	R3D N854 1	0	0	5320
358	45	R3D N855 1	0	0	5320
359	45	R3D N856 1	0	0	5320
360	45	R3D N857 1	0	0	5320
361	46	R3D N854	0.044	235.719	5320
362	46	R3D N855	0.044	235.719	5320
363	46	R3D N856	0.044	235.719	5320
364	46	R3D N857	0.044	235.719	5320
365	46	R3D N854 1	0	0	5320
366	46	R3D N855 1	0	0	5320
367	46	R3D N856 1	0	0	5320
368	46	R3D N857 1	0	0	5320



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**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
369	47	R3D N854	0.044	235.719	5320
370	47	R3D N855	0.044	235.719	5320
371	47	R3D N856	0.044	235.719	5320
372	47	R3D N857	0.044	235.719	5320
373	47	R3D N854 1	0	0	5320
374	47	R3D N855 1	0	0	5320
375	47	R3D N856 1	0	0	5320
376	47	R3D N857 1	0	0	5320
377	48	R3D N854	0.044	235.719	5320
378	48	R3D N855	0.044	235.719	5320
379	48	R3D N856	0.044	235.719	5320
380	48	R3D N857	0.044	235.719	5320
381	48	R3D N854 1	0	0	5320
382	48	R3D N855 1	0	0	5320
383	48	R3D N856 1	0	0	5320
384	48	R3D N857 1	0	0	5320
385	49	R3D N854	0.044	235.719	5320
386	49	R3D N855	0.044	235.719	5320
387	49	R3D N856	0.044	235.719	5320
388	49	R3D N857	0.044	235.719	5320
389	49	R3D N854 1	0	0	5320
390	49	R3D N855 1	0	0	5320
391	49	R3D N856 1	0	0	5320
392	49	R3D N857 1	0	0	5320
393	50	R3D N854	0.044	235.719	5320
394	50	R3D N855	0.044	235.719	5320
395	50	R3D N856	0.044	235.719	5320
396	50	R3D N857	0.044	235.719	5320
397	50	R3D N854 1	0	0	5320
398	50	R3D N855 1	0	0	5320
399	50	R3D N856 1	0	0	5320
400	50	R3D N857 1	0	0	5320
401	51	R3D N854	0.044	235.719	5320
402	51	R3D N855	0.044	235.719	5320
403	51	R3D N856	0.044	235.719	5320
404	51	R3D N857	0.044	235.719	5320
405	51	R3D N854 1	0	0	5320
406	51	R3D N855 1	0	0	5320
407	51	R3D N856 1	0	0	5320
408	51	R3D N857 1	0	0	5320
409	52	R3D N854	0.044	235.719	5320
410	52	R3D N855	0.044	235.719	5320
411	52	R3D N856	0.044	235.719	5320
412	52	R3D N857	0.044	235.719	5320
413	52	R3D N854 1	0	0	5320
414	52	R3D N855 1	0	0	5320
415	52	R3D N856 1	0	0	5320
416	52	R3D N857 1	0	0	5320
417	53	R3D N854	0.044	235.719	5320
418	53	R3D N855	0.044	235.719	5320
419	53	R3D N856	0.044	235.719	5320
420	53	R3D N857	0.044	235.719	5320
421	53	R3D N854 1	0	0	5320
422	53	R3D N855 1	0	0	5320
423	53	R3D N856 1	0	0	5320
424	53	R3D N857 1	0	0	5320
425	54	R3D N854	0.044	235.719	5320



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**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
426	54	R3D N855	0.044	235.719	5320
427	54	R3D N856	0.044	235.719	5320
428	54	R3D N857	0.044	235.719	5320
429	54	R3D N854 1	0	0	5320
430	54	R3D N855 1	0	0	5320
431	54	R3D N856 1	0	0	5320
432	54	R3D N857 1	0	0	5320
433	55	R3D N854	0.044	235.719	5320
434	55	R3D N855	0.044	235.719	5320
435	55	R3D N856	0.044	235.719	5320
436	55	R3D N857	0.044	235.719	5320
437	55	R3D N854 1	0	0	5320
438	55	R3D N855 1	0	0	5320
439	55	R3D N856 1	0	0	5320
440	55	R3D N857 1	0	0	5320
441	56	R3D N854	0.044	235.719	5320
442	56	R3D N855	0.044	235.719	5320
443	56	R3D N856	0.044	235.719	5320
444	56	R3D N857	0.044	235.719	5320
445	56	R3D N854 1	0	0	5320
446	56	R3D N855 1	0	0	5320
447	56	R3D N856 1	0	0	5320
448	56	R3D N857 1	0	0	5320
449	57	R3D N854	0.044	235.719	5320
450	57	R3D N855	0.044	235.719	5320
451	57	R3D N856	0.044	235.719	5320
452	57	R3D N857	0.044	235.719	5320
453	57	R3D N854 1	0	0	5320
454	57	R3D N855 1	0	0	5320
455	57	R3D N856 1	0	0	5320
456	57	R3D N857 1	0	0	5320
457	58	R3D N854	0.044	235.719	5320
458	58	R3D N855	0.044	235.719	5320
459	58	R3D N856	0.044	235.719	5320
460	58	R3D N857	0.044	235.719	5320
461	58	R3D N854 1	0	0	5320
462	58	R3D N855 1	0	0	5320
463	58	R3D N856 1	0	0	5320
464	58	R3D N857 1	0	0	5320
465	59	R3D N854	0.044	235.719	5320
466	59	R3D N855	0.044	235.719	5320
467	59	R3D N856	0.044	235.719	5320
468	59	R3D N857	0.044	235.719	5320
469	59	R3D N854 1	0	0	5320
470	59	R3D N855 1	0	0	5320
471	59	R3D N856 1	0	0	5320
472	59	R3D N857 1	0	0	5320
473	60	R3D N854	0.044	235.719	5320
474	60	R3D N855	0.044	235.719	5320
475	60	R3D N856	0.044	235.719	5320
476	60	R3D N857	0.044	235.719	5320
477	60	R3D N854 1	0	0	5320
478	60	R3D N855 1	0	0	5320
479	60	R3D N856 1	0	0	5320
480	60	R3D N857 1	0	0	5320
481	61	R3D N854	0.044	235.719	5320
482	61	R3D N855	0.044	235.719	5320





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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
483	61	R3D N856	0.044	235.719	5320
484	61	R3D N857	0.044	235.719	5320
485	61	R3D N854 1	0	0	5320
486	61	R3D N855 1	0	0	5320
487	61	R3D N856 1	0	0	5320
488	61	R3D N857 1	0	0	5320
489	62	R3D N854	0.044	235.719	5320
490	62	R3D N855	0.044	235.719	5320
491	62	R3D N856	0.044	235.719	5320
492	62	R3D N857	0.044	235.719	5320
493	62	R3D N854 1	0	0	5320
494	62	R3D N855 1	0	0	5320
495	62	R3D N856 1	0	0	5320
496	62	R3D N857 1	0	0	5320
497	63	R3D N854	0.044	235.719	5320
498	63	R3D N855	0.044	235.719	5320
499	63	R3D N856	0.044	235.719	5320
500	63	R3D N857	0.044	235.719	5320
501	63	R3D N854 1	0	0	5320
502	63	R3D N855 1	0	0	5320
503	63	R3D N856 1	0	0	5320
504	63	R3D N857 1	0	0	5320
505	64	R3D N854	0.044	235.719	5320
506	64	R3D N855	0.044	235.719	5320
507	64	R3D N856	0.044	235.719	5320
508	64	R3D N857	0.044	235.719	5320
509	64	R3D N854 1	0	0	5320
510	64	R3D N855 1	0	0	5320
511	64	R3D N856 1	0	0	5320
512	64	R3D N857 1	0	0	5320
513	65	R3D N854	0.044	235.719	5320
514	65	R3D N855	0.044	235.719	5320
515	65	R3D N856	0.044	235.719	5320
516	65	R3D N857	0.044	235.719	5320
517	65	R3D N854 1	0	0	5320
518	65	R3D N855 1	0	0	5320
519	65	R3D N856 1	0	0	5320
520	65	R3D N857 1	0	0	5320
521	66	R3D N854	0.044	235.719	5320
522	66	R3D N855	0.044	235.719	5320
523	66	R3D N856	0.044	235.719	5320
524	66	R3D N857	0.044	235.719	5320
525	66	R3D N854 1	0	0	5320
526	66	R3D N855 1	0	0	5320
527	66	R3D N856 1	0	0	5320
528	66	R3D N857 1	0	0	5320
529	67	R3D N854	0.044	235.719	5320
530	67	R3D N855	0.044	235.719	5320
531	67	R3D N856	0.044	235.719	5320
532	67	R3D N857	0.044	235.719	5320
533	67	R3D N854 1	0	0	5320
534	67	R3D N855 1	0	0	5320
535	67	R3D N856 1	0	0	5320
536	67	R3D N857 1	0	0	5320
537	68	R3D N854	0.044	235.719	5320
538	68	R3D N855	0.044	235.719	5320
539	68	R3D N856	0.044	235.719	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
540	68	R3D N857	0.044	235.719	5320
541	68	R3D N854 1	0	0	5320
542	68	R3D N855 1	0	0	5320
543	68	R3D N856 1	0	0	5320
544	68	R3D N857 1	0	0	5320
545	69	R3D N854	0.044	235.719	5320
546	69	R3D N855	0.044	235.719	5320
547	69	R3D N856	0.044	235.719	5320
548	69	R3D N857	0.044	235.719	5320
549	69	R3D N854 1	0	0	5320
550	69	R3D N855 1	0	0	5320
551	69	R3D N856 1	0	0	5320
552	69	R3D N857 1	0	0	5320
553	70	R3D N854	0.044	235.719	5320
554	70	R3D N855	0.044	235.719	5320
555	70	R3D N856	0.044	235.719	5320
556	70	R3D N857	0.044	235.719	5320
557	70	R3D N854 1	0	0	5320
558	70	R3D N855 1	0	0	5320
559	70	R3D N856 1	0	0	5320
560	70	R3D N857 1	0	0	5320
561	71	R3D N854	0.044	235.719	5320
562	71	R3D N855	0.044	235.719	5320
563	71	R3D N856	0.044	235.719	5320
564	71	R3D N857	0.044	235.719	5320
565	71	R3D N854 1	0	0	5320
566	71	R3D N855 1	0	0	5320
567	71	R3D N856 1	0	0	5320
568	71	R3D N857 1	0	0	5320
569	72	R3D N854	0.044	235.719	5320
570	72	R3D N855	0.044	235.719	5320
571	72	R3D N856	0.044	235.719	5320
572	72	R3D N857	0.044	235.719	5320
573	72	R3D N854 1	0	0	5320
574	72	R3D N855 1	0	0	5320
575	72	R3D N856 1	0	0	5320
576	72	R3D N857 1	0	0	5320
577	73	R3D N854	0.044	235.719	5320
578	73	R3D N855	0.044	235.719	5320
579	73	R3D N856	0.044	235.719	5320
580	73	R3D N857	0.044	235.719	5320
581	73	R3D N854 1	0	0	5320
582	73	R3D N855 1	0	0	5320
583	73	R3D N856 1	0	0	5320
584	73	R3D N857 1	0	0	5320
585	74	R3D N854	0.044	235.719	5320
586	74	R3D N855	0.044	235.719	5320
587	74	R3D N856	0.044	235.719	5320
588	74	R3D N857	0.044	235.719	5320
589	74	R3D N854 1	0	0	5320
590	74	R3D N855 1	0	0	5320
591	74	R3D N856 1	0	0	5320
592	74	R3D N857 1	0	0	5320
593	75	R3D N854	0.044	235.719	5320
594	75	R3D N855	0.044	235.719	5320
595	75	R3D N856	0.044	235.719	5320
596	75	R3D N857	0.044	235.719	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
597	75	R3D N854 1	0	0	5320
598	75	R3D N855 1	0	0	5320
599	75	R3D N856 1	0	0	5320
600	75	R3D N857 1	0	0	5320
601	76	R3D N854	0.044	235.719	5320
602	76	R3D N855	0.044	235.719	5320
603	76	R3D N856	0.044	235.719	5320
604	76	R3D N857	0.044	235.719	5320
605	76	R3D N854 1	0	0	5320
606	76	R3D N855 1	0	0	5320
607	76	R3D N856 1	0	0	5320
608	76	R3D N857 1	0	0	5320
609	77	R3D N854	0.044	235.719	5320
610	77	R3D N855	0.044	235.719	5320
611	77	R3D N856	0.044	235.719	5320
612	77	R3D N857	0.044	235.719	5320
613	77	R3D N854 1	0	0	5320
614	77	R3D N855 1	0	0	5320
615	77	R3D N856 1	0	0	5320
616	77	R3D N857 1	0	0	5320
617	78	R3D N854	0.044	235.719	5320
618	78	R3D N855	0.044	235.719	5320
619	78	R3D N856	0.044	235.719	5320
620	78	R3D N857	0.044	235.719	5320
621	78	R3D N854 1	0	0	5320
622	78	R3D N855 1	0	0	5320
623	78	R3D N856 1	0	0	5320
624	78	R3D N857 1	0	0	5320
625	79	R3D N854	0.044	235.719	5320
626	79	R3D N855	0.044	235.719	5320
627	79	R3D N856	0.044	235.719	5320
628	79	R3D N857	0.044	235.719	5320
629	79	R3D N854 1	0	0	5320
630	79	R3D N855 1	0	0	5320
631	79	R3D N856 1	0	0	5320
632	79	R3D N857 1	0	0	5320
633	80	R3D N854	0.044	235.719	5320
634	80	R3D N855	0.044	235.719	5320
635	80	R3D N856	0.044	235.719	5320
636	80	R3D N857	0.044	235.719	5320
637	80	R3D N854 1	0	0	5320
638	80	R3D N855 1	0	0	5320
639	80	R3D N856 1	0	0	5320
640	80	R3D N857 1	0	0	5320
641	81	R3D N854	0.044	235.719	5320
642	81	R3D N855	0.044	235.719	5320
643	81	R3D N856	0.044	235.719	5320
644	81	R3D N857	0.044	235.719	5320
645	81	R3D N854 1	0	0	5320
646	81	R3D N855 1	0	0	5320
647	81	R3D N856 1	0	0	5320
648	81	R3D N857 1	0	0	5320
649	82	R3D N854	0.044	235.719	5320
650	82	R3D N855	0.044	235.719	5320
651	82	R3D N856	0.044	235.719	5320
652	82	R3D N857	0.044	235.719	5320
653	82	R3D N854 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
654	82	R3D N855 1	0	0	5320
655	82	R3D N856 1	0	0	5320
656	82	R3D N857 1	0	0	5320
657	83	R3D N854	0.044	235.719	5320
658	83	R3D N855	0.044	235.719	5320
659	83	R3D N856	0.044	235.719	5320
660	83	R3D N857	0.044	235.719	5320
661	83	R3D N854 1	0	0	5320
662	83	R3D N855 1	0	0	5320
663	83	R3D N856 1	0	0	5320
664	83	R3D N857 1	0	0	5320
665	84	R3D N854	0.044	235.719	5320
666	84	R3D N855	0.044	235.719	5320
667	84	R3D N856	0.044	235.719	5320
668	84	R3D N857	0.044	235.719	5320
669	84	R3D N854 1	0	0	5320
670	84	R3D N855 1	0	0	5320
671	84	R3D N856 1	0	0	5320
672	84	R3D N857 1	0	0	5320
673	85	R3D N854	0.044	235.719	5320
674	85	R3D N855	0.044	235.719	5320
675	85	R3D N856	0.044	235.719	5320
676	85	R3D N857	0.044	235.719	5320
677	85	R3D N854 1	0	0	5320
678	85	R3D N855 1	0	0	5320
679	85	R3D N856 1	0	0	5320
680	85	R3D N857 1	0	0	5320
681	86	R3D N854	0.044	235.719	5320
682	86	R3D N855	0.044	235.719	5320
683	86	R3D N856	0.044	235.719	5320
684	86	R3D N857	0.044	235.719	5320
685	86	R3D N854 1	0	0	5320
686	86	R3D N855 1	0	0	5320
687	86	R3D N856 1	0	0	5320
688	86	R3D N857 1	0	0	5320
689	87	R3D N854	0.044	235.719	5320
690	87	R3D N855	0.044	235.719	5320
691	87	R3D N856	0.044	235.719	5320
692	87	R3D N857	0.044	235.719	5320
693	87	R3D N854 1	0	0	5320
694	87	R3D N855 1	0	0	5320
695	87	R3D N856 1	0	0	5320
696	87	R3D N857 1	0	0	5320
697	88	R3D N854	0.044	235.719	5320
698	88	R3D N855	0.044	235.719	5320
699	88	R3D N856	0.044	235.719	5320
700	88	R3D N857	0.044	235.719	5320
701	88	R3D N854 1	0	0	5320
702	88	R3D N855 1	0	0	5320
703	88	R3D N856 1	0	0	5320
704	88	R3D N857 1	0	0	5320
705	89	R3D N854	0.044	235.719	5320
706	89	R3D N855	0.044	235.719	5320
707	89	R3D N856	0.044	235.719	5320
708	89	R3D N857	0.044	235.719	5320
709	89	R3D N854 1	0	0	5320
710	89	R3D N855 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
711	89	R3D N856 1	0	0	5320
712	89	R3D N857 1	0	0	5320
713	90	R3D N854	0.044	235.719	5320
714	90	R3D N855	0.044	235.719	5320
715	90	R3D N856	0.044	235.719	5320
716	90	R3D N857	0.044	235.719	5320
717	90	R3D N854 1	0	0	5320
718	90	R3D N855 1	0	0	5320
719	90	R3D N856 1	0	0	5320
720	90	R3D N857 1	0	0	5320
721	91	R3D N854	0.044	235.719	5320
722	91	R3D N855	0.044	235.719	5320
723	91	R3D N856	0.044	235.719	5320
724	91	R3D N857	0.044	235.719	5320
725	91	R3D N854 1	0	0	5320
726	91	R3D N855 1	0	0	5320
727	91	R3D N856 1	0	0	5320
728	91	R3D N857 1	0	0	5320
729	92	R3D N854	0.044	235.719	5320
730	92	R3D N855	0.044	235.719	5320
731	92	R3D N856	0.044	235.719	5320
732	92	R3D N857	0.044	235.719	5320
733	92	R3D N854 1	0	0	5320
734	92	R3D N855 1	0	0	5320
735	92	R3D N856 1	0	0	5320
736	92	R3D N857 1	0	0	5320
737	93	R3D N854	0.044	235.719	5320
738	93	R3D N855	0.044	235.719	5320
739	93	R3D N856	0.044	235.719	5320
740	93	R3D N857	0.044	235.719	5320
741	93	R3D N854 1	0	0	5320
742	93	R3D N855 1	0	0	5320
743	93	R3D N856 1	0	0	5320
744	93	R3D N857 1	0	0	5320
745	94	R3D N854	0.044	235.719	5320
746	94	R3D N855	0.044	235.719	5320
747	94	R3D N856	0.044	235.719	5320
748	94	R3D N857	0.044	235.719	5320
749	94	R3D N854 1	0	0	5320
750	94	R3D N855 1	0	0	5320
751	94	R3D N856 1	0	0	5320
752	94	R3D N857 1	0	0	5320
753	95	R3D N854	0.044	235.719	5320
754	95	R3D N855	0.044	235.719	5320
755	95	R3D N856	0.044	235.719	5320
756	95	R3D N857	0.044	235.719	5320
757	95	R3D N854 1	0	0	5320
758	95	R3D N855 1	0	0	5320
759	95	R3D N856 1	0	0	5320
760	95	R3D N857 1	0	0	5320
761	96	R3D N854	0.044	235.719	5320
762	96	R3D N855	0.044	235.719	5320
763	96	R3D N856	0.044	235.719	5320
764	96	R3D N857	0.044	235.719	5320
765	96	R3D N854 1	0	0	5320
766	96	R3D N855 1	0	0	5320
767	96	R3D N856 1	0	0	5320



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768	96	R3D N857 1	0	0	5320
769	97	R3D N854	0.044	235.719	5320
770	97	R3D N855	0.044	235.719	5320
771	97	R3D N856	0.044	235.719	5320
772	97	R3D N857	0.044	235.719	5320
773	97	R3D N854 1	0	0	5320
774	97	R3D N855 1	0	0	5320
775	97	R3D N856 1	0	0	5320
776	97	R3D N857 1	0	0	5320
777	98	R3D N854	0.044	235.719	5320
778	98	R3D N855	0.044	235.719	5320
779	98	R3D N856	0.044	235.719	5320
780	98	R3D N857	0.044	235.719	5320
781	98	R3D N854 1	0	0	5320
782	98	R3D N855 1	0	0	5320
783	98	R3D N856 1	0	0	5320
784	98	R3D N857 1	0	0	5320
785	99	R3D N854	0.044	235.719	5320
786	99	R3D N855	0.044	235.719	5320
787	99	R3D N856	0.044	235.719	5320
788	99	R3D N857	0.044	235.719	5320
789	99	R3D N854 1	0	0	5320
790	99	R3D N855 1	0	0	5320
791	99	R3D N856 1	0	0	5320
792	99	R3D N857 1	0	0	5320
793	100	R3D N854	0.044	235.719	5320
794	100	R3D N855	0.044	235.719	5320
795	100	R3D N856	0.044	235.719	5320
796	100	R3D N857	0.044	235.719	5320
797	100	R3D N854 1	0	0	5320
798	100	R3D N855 1	0	0	5320
799	100	R3D N856 1	0	0	5320
800	100	R3D N857 1	0	0	5320
801	101	R3D N854	0.044	235.719	5320
802	101	R3D N855	0.044	235.719	5320
803	101	R3D N856	0.044	235.719	5320
804	101	R3D N857	0.044	235.719	5320
805	101	R3D N854 1	0	0	5320
806	101	R3D N855 1	0	0	5320
807	101	R3D N856 1	0	0	5320
808	101	R3D N857 1	0	0	5320
809	102	R3D N854	0.044	235.719	5320
810	102	R3D N855	0.044	235.719	5320
811	102	R3D N856	0.044	235.719	5320
812	102	R3D N857	0.044	235.719	5320
813	102	R3D N854 1	0	0	5320
814	102	R3D N855 1	0	0	5320
815	102	R3D N856 1	0	0	5320
816	102	R3D N857 1	0	0	5320
817	103	R3D N854	0.044	235.719	5320
818	103	R3D N855	0.044	235.719	5320
819	103	R3D N856	0.044	235.719	5320
820	103	R3D N857	0.044	235.719	5320
821	103	R3D N854 1	0	0	5320
822	103	R3D N855 1	0	0	5320
823	103	R3D N856 1	0	0	5320
824	103	R3D N857 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
825	104	R3D N854	0.044	235.719	5320
826	104	R3D N855	0.044	235.719	5320
827	104	R3D N856	0.044	235.719	5320
828	104	R3D N857	0.044	235.719	5320
829	104	R3D N854 1	0	0	5320
830	104	R3D N855 1	0	0	5320
831	104	R3D N856 1	0	0	5320
832	104	R3D N857 1	0	0	5320
833	105	R3D N854	0.044	235.719	5320
834	105	R3D N855	0.044	235.719	5320
835	105	R3D N856	0.044	235.719	5320
836	105	R3D N857	0.044	235.719	5320
837	105	R3D N854 1	0	0	5320
838	105	R3D N855 1	0	0	5320
839	105	R3D N856 1	0	0	5320
840	105	R3D N857 1	0	0	5320
841	106	R3D N854	0.044	235.719	5320
842	106	R3D N855	0.044	235.719	5320
843	106	R3D N856	0.044	235.719	5320
844	106	R3D N857	0.044	235.719	5320
845	106	R3D N854 1	0	0	5320
846	106	R3D N855 1	0	0	5320
847	106	R3D N856 1	0	0	5320
848	106	R3D N857 1	0	0	5320
849	107	R3D N854	0.044	235.719	5320
850	107	R3D N855	0.044	235.719	5320
851	107	R3D N856	0.044	235.719	5320
852	107	R3D N857	0.044	235.719	5320
853	107	R3D N854 1	0	0	5320
854	107	R3D N855 1	0	0	5320
855	107	R3D N856 1	0	0	5320
856	107	R3D N857 1	0	0	5320
857	108	R3D N854	0.044	235.719	5320
858	108	R3D N855	0.044	235.719	5320
859	108	R3D N856	0.044	235.719	5320
860	108	R3D N857	0.044	235.719	5320
861	108	R3D N854 1	0	0	5320
862	108	R3D N855 1	0	0	5320
863	108	R3D N856 1	0	0	5320
864	108	R3D N857 1	0	0	5320
865	109	R3D N854	0.044	235.719	5320
866	109	R3D N855	0.044	235.719	5320
867	109	R3D N856	0.044	235.719	5320
868	109	R3D N857	0.044	235.719	5320
869	109	R3D N854 1	0	0	5320
870	109	R3D N855 1	0	0	5320
871	109	R3D N856 1	0	0	5320
872	109	R3D N857 1	0	0	5320
873	110	R3D N854	0.044	235.719	5320
874	110	R3D N855	0.044	235.719	5320
875	110	R3D N856	0.044	235.719	5320
876	110	R3D N857	0.044	235.719	5320
877	110	R3D N854 1	0	0	5320
878	110	R3D N855 1	0	0	5320
879	110	R3D N856 1	0	0	5320
880	110	R3D N857 1	0	0	5320
881	111	R3D N854	0.044	235.719	5320



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**Soil Pressures (Continued)**

	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
882	111	R3D N855	0.044	235.719	5320
883	111	R3D N856	0.044	235.719	5320
884	111	R3D N857	0.044	235.719	5320
885	111	R3D N854 1	0	0	5320
886	111	R3D N855 1	0	0	5320
887	111	R3D N856 1	0	0	5320
888	111	R3D N857 1	0	0	5320
889	112	R3D N854	0.044	235.719	5320
890	112	R3D N855	0.044	235.719	5320
891	112	R3D N856	0.044	235.719	5320
892	112	R3D N857	0.044	235.719	5320
893	112	R3D N854 1	0	0	5320
894	112	R3D N855 1	0	0	5320
895	112	R3D N856 1	0	0	5320
896	112	R3D N857 1	0	0	5320
897	113	R3D N854	0.044	235.719	5320
898	113	R3D N855	0.044	235.719	5320
899	113	R3D N856	0.044	235.719	5320
900	113	R3D N857	0.044	235.719	5320
901	113	R3D N854 1	0	0	5320
902	113	R3D N855 1	0	0	5320
903	113	R3D N856 1	0	0	5320
904	113	R3D N857 1	0	0	5320
905	114	R3D N854	0.044	235.719	5320
906	114	R3D N855	0.044	235.719	5320
907	114	R3D N856	0.044	235.719	5320
908	114	R3D N857	0.044	235.719	5320
909	114	R3D N854 1	0	0	5320
910	114	R3D N855 1	0	0	5320
911	114	R3D N856 1	0	0	5320
912	114	R3D N857 1	0	0	5320
913	115	R3D N854	0.044	235.719	5320
914	115	R3D N855	0.044	235.719	5320
915	115	R3D N856	0.044	235.719	5320
916	115	R3D N857	0.044	235.719	5320
917	115	R3D N854 1	0	0	5320
918	115	R3D N855 1	0	0	5320
919	115	R3D N856 1	0	0	5320
920	115	R3D N857 1	0	0	5320
921	116	R3D N854	0.044	235.719	5320
922	116	R3D N855	0.044	235.719	5320
923	116	R3D N856	0.044	235.719	5320
924	116	R3D N857	0.044	235.719	5320
925	116	R3D N854 1	0	0	5320
926	116	R3D N855 1	0	0	5320
927	116	R3D N856 1	0	0	5320
928	116	R3D N857 1	0	0	5320
929	117	R3D N854	0.044	235.719	5320
930	117	R3D N855	0.044	235.719	5320
931	117	R3D N856	0.044	235.719	5320
932	117	R3D N857	0.044	235.719	5320
933	117	R3D N854 1	0	0	5320
934	117	R3D N855 1	0	0	5320
935	117	R3D N856 1	0	0	5320
936	117	R3D N857 1	0	0	5320
937	118	R3D N854	0.044	235.719	5320
938	118	R3D N855	0.044	235.719	5320





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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
939	118	R3D N856	0.044	235.719	5320
940	118	R3D N857	0.044	235.719	5320
941	118	R3D N854 1	0	0	5320
942	118	R3D N855 1	0	0	5320
943	118	R3D N856 1	0	0	5320
944	118	R3D N857 1	0	0	5320
945	119	R3D N854	0.044	235.719	5320
946	119	R3D N855	0.044	235.719	5320
947	119	R3D N856	0.044	235.719	5320
948	119	R3D N857	0.044	235.719	5320
949	119	R3D N854 1	0	0	5320
950	119	R3D N855 1	0	0	5320
951	119	R3D N856 1	0	0	5320
952	119	R3D N857 1	0	0	5320
953	120	R3D N854	0.044	235.719	5320
954	120	R3D N855	0.044	235.719	5320
955	120	R3D N856	0.044	235.719	5320
956	120	R3D N857	0.044	235.719	5320
957	120	R3D N854 1	0	0	5320
958	120	R3D N855 1	0	0	5320
959	120	R3D N856 1	0	0	5320
960	120	R3D N857 1	0	0	5320
961	121	R3D N854	0.044	235.719	5320
962	121	R3D N855	0.044	235.719	5320
963	121	R3D N856	0.044	235.719	5320
964	121	R3D N857	0.044	235.719	5320
965	121	R3D N854 1	0	0	5320
966	121	R3D N855 1	0	0	5320
967	121	R3D N856 1	0	0	5320
968	121	R3D N857 1	0	0	5320
969	122	R3D N854	0.044	235.719	5320
970	122	R3D N855	0.044	235.719	5320
971	122	R3D N856	0.044	235.719	5320
972	122	R3D N857	0.044	235.719	5320
973	122	R3D N854 1	0	0	5320
974	122	R3D N855 1	0	0	5320
975	122	R3D N856 1	0	0	5320
976	122	R3D N857 1	0	0	5320
977	123	R3D N854	0.044	235.719	5320
978	123	R3D N855	0.044	235.719	5320
979	123	R3D N856	0.044	235.719	5320
980	123	R3D N857	0.044	235.719	5320
981	123	R3D N854 1	0	0	5320
982	123	R3D N855 1	0	0	5320
983	123	R3D N856 1	0	0	5320
984	123	R3D N857 1	0	0	5320
985	124	R3D N854	0.044	235.719	5320
986	124	R3D N855	0.044	235.719	5320
987	124	R3D N856	0.044	235.719	5320
988	124	R3D N857	0.044	235.719	5320
989	124	R3D N854 1	0	0	5320
990	124	R3D N855 1	0	0	5320
991	124	R3D N856 1	0	0	5320
992	124	R3D N857 1	0	0	5320
993	125	R3D N854	0.044	235.719	5320
994	125	R3D N855	0.044	235.719	5320
995	125	R3D N856	0.044	235.719	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
996	125	R3D N857	0.044	235.719	5320
997	125	R3D N854 1	0	0	5320
998	125	R3D N855 1	0	0	5320
999	125	R3D N856 1	0	0	5320
1000	125	R3D N857 1	0	0	5320
1001	126	R3D N854	0.044	235.719	5320
1002	126	R3D N855	0.044	235.719	5320
1003	126	R3D N856	0.044	235.719	5320
1004	126	R3D N857	0.044	235.719	5320
1005	126	R3D N854 1	0	0	5320
1006	126	R3D N855 1	0	0	5320
1007	126	R3D N856 1	0	0	5320
1008	126	R3D N857 1	0	0	5320
1009	127	R3D N854	0.044	235.719	5320
1010	127	R3D N855	0.044	235.719	5320
1011	127	R3D N856	0.044	235.719	5320
1012	127	R3D N857	0.044	235.719	5320
1013	127	R3D N854 1	0	0	5320
1014	127	R3D N855 1	0	0	5320
1015	127	R3D N856 1	0	0	5320
1016	127	R3D N857 1	0	0	5320
1017	128	R3D N854	0.044	235.719	5320
1018	128	R3D N855	0.044	235.719	5320
1019	128	R3D N856	0.044	235.719	5320
1020	128	R3D N857	0.044	235.719	5320
1021	128	R3D N854 1	0	0	5320
1022	128	R3D N855 1	0	0	5320
1023	128	R3D N856 1	0	0	5320
1024	128	R3D N857 1	0	0	5320
1025	129	R3D N854	0.044	235.719	5320
1026	129	R3D N855	0.044	235.719	5320
1027	129	R3D N856	0.044	235.719	5320
1028	129	R3D N857	0.044	235.719	5320
1029	129	R3D N854 1	0	0	5320
1030	129	R3D N855 1	0	0	5320
1031	129	R3D N856 1	0	0	5320
1032	129	R3D N857 1	0	0	5320
1033	130	R3D N854	0.044	235.719	5320
1034	130	R3D N855	0.044	235.719	5320
1035	130	R3D N856	0.044	235.719	5320
1036	130	R3D N857	0.044	235.719	5320
1037	130	R3D N854 1	0	0	5320
1038	130	R3D N855 1	0	0	5320
1039	130	R3D N856 1	0	0	5320
1040	130	R3D N857 1	0	0	5320
1041	131	R3D N854	0.044	235.719	5320
1042	131	R3D N855	0.044	235.719	5320
1043	131	R3D N856	0.044	235.719	5320
1044	131	R3D N857	0.044	235.719	5320
1045	131	R3D N854 1	0	0	5320
1046	131	R3D N855 1	0	0	5320
1047	131	R3D N856 1	0	0	5320
1048	131	R3D N857 1	0	0	5320
1049	132	R3D N854	0.044	235.719	5320
1050	132	R3D N855	0.044	235.719	5320
1051	132	R3D N856	0.044	235.719	5320
1052	132	R3D N857	0.044	235.719	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1053	132	R3D N854 1	0	0	5320
1054	132	R3D N855 1	0	0	5320
1055	132	R3D N856 1	0	0	5320
1056	132	R3D N857 1	0	0	5320
1057	133	R3D N854	0.044	235.719	5320
1058	133	R3D N855	0.044	235.719	5320
1059	133	R3D N856	0.044	235.719	5320
1060	133	R3D N857	0.044	235.719	5320
1061	133	R3D N854 1	0	0	5320
1062	133	R3D N855 1	0	0	5320
1063	133	R3D N856 1	0	0	5320
1064	133	R3D N857 1	0	0	5320
1065	134	R3D N854	0.044	235.719	5320
1066	134	R3D N855	0.044	235.719	5320
1067	134	R3D N856	0.044	235.719	5320
1068	134	R3D N857	0.044	235.719	5320
1069	134	R3D N854 1	0	0	5320
1070	134	R3D N855 1	0	0	5320
1071	134	R3D N856 1	0	0	5320
1072	134	R3D N857 1	0	0	5320
1073	135	R3D N854	0.044	235.719	5320
1074	135	R3D N855	0.044	235.719	5320
1075	135	R3D N856	0.044	235.719	5320
1076	135	R3D N857	0.044	235.719	5320
1077	135	R3D N854 1	0	0	5320
1078	135	R3D N855 1	0	0	5320
1079	135	R3D N856 1	0	0	5320
1080	135	R3D N857 1	0	0	5320
1081	136	R3D N854	0.044	235.719	5320
1082	136	R3D N855	0.044	235.719	5320
1083	136	R3D N856	0.044	235.719	5320
1084	136	R3D N857	0.044	235.719	5320
1085	136	R3D N854 1	0	0	5320
1086	136	R3D N855 1	0	0	5320
1087	136	R3D N856 1	0	0	5320
1088	136	R3D N857 1	0	0	5320
1089	137	R3D N854	0.044	235.719	5320
1090	137	R3D N855	0.044	235.719	5320
1091	137	R3D N856	0.044	235.719	5320
1092	137	R3D N857	0.044	235.719	5320
1093	137	R3D N854 1	0	0	5320
1094	137	R3D N855 1	0	0	5320
1095	137	R3D N856 1	0	0	5320
1096	137	R3D N857 1	0	0	5320
1097	138	R3D N854	0.044	235.719	5320
1098	138	R3D N855	0.044	235.719	5320
1099	138	R3D N856	0.044	235.719	5320
1100	138	R3D N857	0.044	235.719	5320
1101	138	R3D N854 1	0	0	5320
1102	138	R3D N855 1	0	0	5320
1103	138	R3D N856 1	0	0	5320
1104	138	R3D N857 1	0	0	5320
1105	139	R3D N854	0.044	235.719	5320
1106	139	R3D N855	0.044	235.719	5320
1107	139	R3D N856	0.044	235.719	5320
1108	139	R3D N857	0.044	235.719	5320
1109	139	R3D N854 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1110	139	R3D N855 1	0	0	5320
1111	139	R3D N856 1	0	0	5320
1112	139	R3D N857 1	0	0	5320
1113	140	R3D N854	0.044	235.719	5320
1114	140	R3D N855	0.044	235.719	5320
1115	140	R3D N856	0.044	235.719	5320
1116	140	R3D N857	0.044	235.719	5320
1117	140	R3D N854 1	0	0	5320
1118	140	R3D N855 1	0	0	5320
1119	140	R3D N856 1	0	0	5320
1120	140	R3D N857 1	0	0	5320
1121	141	R3D N854	0.044	235.719	5320
1122	141	R3D N855	0.044	235.719	5320
1123	141	R3D N856	0.044	235.719	5320
1124	141	R3D N857	0.044	235.719	5320
1125	141	R3D N854 1	0	0	5320
1126	141	R3D N855 1	0	0	5320
1127	141	R3D N856 1	0	0	5320
1128	141	R3D N857 1	0	0	5320
1129	142	R3D N854	0.044	235.719	5320
1130	142	R3D N855	0.044	235.719	5320
1131	142	R3D N856	0.044	235.719	5320
1132	142	R3D N857	0.044	235.719	5320
1133	142	R3D N854 1	0	0	5320
1134	142	R3D N855 1	0	0	5320
1135	142	R3D N856 1	0	0	5320
1136	142	R3D N857 1	0	0	5320
1137	143	R3D N854	0.044	235.719	5320
1138	143	R3D N855	0.044	235.719	5320
1139	143	R3D N856	0.044	235.719	5320
1140	143	R3D N857	0.044	235.719	5320
1141	143	R3D N854 1	0	0	5320
1142	143	R3D N855 1	0	0	5320
1143	143	R3D N856 1	0	0	5320
1144	143	R3D N857 1	0	0	5320
1145	144	R3D N854	0.044	235.719	5320
1146	144	R3D N855	0.044	235.719	5320
1147	144	R3D N856	0.044	235.719	5320
1148	144	R3D N857	0.044	235.719	5320
1149	144	R3D N854 1	0	0	5320
1150	144	R3D N855 1	0	0	5320
1151	144	R3D N856 1	0	0	5320
1152	144	R3D N857 1	0	0	5320
1153	145	R3D N854	0.044	235.719	5320
1154	145	R3D N855	0.044	235.719	5320
1155	145	R3D N856	0.044	235.719	5320
1156	145	R3D N857	0.044	235.719	5320
1157	145	R3D N854 1	0	0	5320
1158	145	R3D N855 1	0	0	5320
1159	145	R3D N856 1	0	0	5320
1160	145	R3D N857 1	0	0	5320
1161	146	R3D N854	0.044	235.719	5320
1162	146	R3D N855	0.044	235.719	5320
1163	146	R3D N856	0.044	235.719	5320
1164	146	R3D N857	0.044	235.719	5320
1165	146	R3D N854 1	0	0	5320
1166	146	R3D N855 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1167	146	R3D N856 1	0	0	5320
1168	146	R3D N857 1	0	0	5320
1169	147	R3D N854	0.044	235.719	5320
1170	147	R3D N855	0.044	235.719	5320
1171	147	R3D N856	0.044	235.719	5320
1172	147	R3D N857	0.044	235.719	5320
1173	147	R3D N854 1	0	0	5320
1174	147	R3D N855 1	0	0	5320
1175	147	R3D N856 1	0	0	5320
1176	147	R3D N857 1	0	0	5320
1177	148	R3D N854	0.044	235.719	5320
1178	148	R3D N855	0.044	235.719	5320
1179	148	R3D N856	0.044	235.719	5320
1180	148	R3D N857	0.044	235.719	5320
1181	148	R3D N854 1	0	0	5320
1182	148	R3D N855 1	0	0	5320
1183	148	R3D N856 1	0	0	5320
1184	148	R3D N857 1	0	0	5320
1185	149	R3D N854	0.044	235.719	5320
1186	149	R3D N855	0.044	235.719	5320
1187	149	R3D N856	0.044	235.719	5320
1188	149	R3D N857	0.044	235.719	5320
1189	149	R3D N854 1	0	0	5320
1190	149	R3D N855 1	0	0	5320
1191	149	R3D N856 1	0	0	5320
1192	149	R3D N857 1	0	0	5320
1193	150	R3D N854	0.044	235.719	5320
1194	150	R3D N855	0.044	235.719	5320
1195	150	R3D N856	0.044	235.719	5320
1196	150	R3D N857	0.044	235.719	5320
1197	150	R3D N854 1	0	0	5320
1198	150	R3D N855 1	0	0	5320
1199	150	R3D N856 1	0	0	5320
1200	150	R3D N857 1	0	0	5320
1201	151	R3D N854	0.044	235.719	5320
1202	151	R3D N855	0.044	235.719	5320
1203	151	R3D N856	0.044	235.719	5320
1204	151	R3D N857	0.044	235.719	5320
1205	151	R3D N854 1	0	0	5320
1206	151	R3D N855 1	0	0	5320
1207	151	R3D N856 1	0	0	5320
1208	151	R3D N857 1	0	0	5320
1209	152	R3D N854	0.044	235.719	5320
1210	152	R3D N855	0.044	235.719	5320
1211	152	R3D N856	0.044	235.719	5320
1212	152	R3D N857	0.044	235.719	5320
1213	152	R3D N854 1	0	0	5320
1214	152	R3D N855 1	0	0	5320
1215	152	R3D N856 1	0	0	5320
1216	152	R3D N857 1	0	0	5320
1217	153	R3D N854	0.027	141.431	5320
1218	153	R3D N855	0.027	141.431	5320
1219	153	R3D N856	0.027	141.431	5320
1220	153	R3D N857	0.027	141.431	5320
1221	153	R3D N854 1	0	0	5320
1222	153	R3D N855 1	0	0	5320
1223	153	R3D N856 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1224	153	R3D N857 1	0	0	5320
1225	154	R3D N854	0.027	141.431	5320
1226	154	R3D N855	0.027	141.431	5320
1227	154	R3D N856	0.027	141.431	5320
1228	154	R3D N857	0.027	141.431	5320
1229	154	R3D N854 1	0	0	5320
1230	154	R3D N855 1	0	0	5320
1231	154	R3D N856 1	0	0	5320
1232	154	R3D N857 1	0	0	5320
1233	155	R3D N854	0.027	141.431	5320
1234	155	R3D N855	0.027	141.431	5320
1235	155	R3D N856	0.027	141.431	5320
1236	155	R3D N857	0.027	141.431	5320
1237	155	R3D N854 1	0	0	5320
1238	155	R3D N855 1	0	0	5320
1239	155	R3D N856 1	0	0	5320
1240	155	R3D N857 1	0	0	5320
1241	156	R3D N854	0.027	141.431	5320
1242	156	R3D N855	0.027	141.431	5320
1243	156	R3D N856	0.027	141.431	5320
1244	156	R3D N857	0.027	141.431	5320
1245	156	R3D N854 1	0	0	5320
1246	156	R3D N855 1	0	0	5320
1247	156	R3D N856 1	0	0	5320
1248	156	R3D N857 1	0	0	5320
1249	157	R3D N854	0.027	141.431	5320
1250	157	R3D N855	0.027	141.431	5320
1251	157	R3D N856	0.027	141.431	5320
1252	157	R3D N857	0.027	141.431	5320
1253	157	R3D N854 1	0	0	5320
1254	157	R3D N855 1	0	0	5320
1255	157	R3D N856 1	0	0	5320
1256	157	R3D N857 1	0	0	5320
1257	158	R3D N854	0.027	141.431	5320
1258	158	R3D N855	0.027	141.431	5320
1259	158	R3D N856	0.027	141.431	5320
1260	158	R3D N857	0.027	141.431	5320
1261	158	R3D N854 1	0	0	5320
1262	158	R3D N855 1	0	0	5320
1263	158	R3D N856 1	0	0	5320
1264	158	R3D N857 1	0	0	5320
1265	159	R3D N854	0.027	141.431	5320
1266	159	R3D N855	0.027	141.431	5320
1267	159	R3D N856	0.027	141.431	5320
1268	159	R3D N857	0.027	141.431	5320
1269	159	R3D N854 1	0	0	5320
1270	159	R3D N855 1	0	0	5320
1271	159	R3D N856 1	0	0	5320
1272	159	R3D N857 1	0	0	5320
1273	160	R3D N854	0.027	141.431	5320
1274	160	R3D N855	0.027	141.431	5320
1275	160	R3D N856	0.027	141.431	5320
1276	160	R3D N857	0.027	141.431	5320
1277	160	R3D N854 1	0	0	5320
1278	160	R3D N855 1	0	0	5320
1279	160	R3D N856 1	0	0	5320
1280	160	R3D N857 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1281	161	R3D N854	0.027	141.431	5320
1282	161	R3D N855	0.027	141.431	5320
1283	161	R3D N856	0.027	141.431	5320
1284	161	R3D N857	0.027	141.431	5320
1285	161	R3D N854 1	0	0	5320
1286	161	R3D N855 1	0	0	5320
1287	161	R3D N856 1	0	0	5320
1288	161	R3D N857 1	0	0	5320
1289	162	R3D N854	0.027	141.431	5320
1290	162	R3D N855	0.027	141.431	5320
1291	162	R3D N856	0.027	141.431	5320
1292	162	R3D N857	0.027	141.431	5320
1293	162	R3D N854 1	0	0	5320
1294	162	R3D N855 1	0	0	5320
1295	162	R3D N856 1	0	0	5320
1296	162	R3D N857 1	0	0	5320
1297	163	R3D N854	0.027	141.431	5320
1298	163	R3D N855	0.027	141.431	5320
1299	163	R3D N856	0.027	141.431	5320
1300	163	R3D N857	0.027	141.431	5320
1301	163	R3D N854 1	0	0	5320
1302	163	R3D N855 1	0	0	5320
1303	163	R3D N856 1	0	0	5320
1304	163	R3D N857 1	0	0	5320
1305	164	R3D N854	0.027	141.431	5320
1306	164	R3D N855	0.027	141.431	5320
1307	164	R3D N856	0.027	141.431	5320
1308	164	R3D N857	0.027	141.431	5320
1309	164	R3D N854 1	0	0	5320
1310	164	R3D N855 1	0	0	5320
1311	164	R3D N856 1	0	0	5320
1312	164	R3D N857 1	0	0	5320
1313	165	R3D N854	0.027	141.431	5320
1314	165	R3D N855	0.027	141.431	5320
1315	165	R3D N856	0.027	141.431	5320
1316	165	R3D N857	0.027	141.431	5320
1317	165	R3D N854 1	0	0	5320
1318	165	R3D N855 1	0	0	5320
1319	165	R3D N856 1	0	0	5320
1320	165	R3D N857 1	0	0	5320
1321	166	R3D N854	0.027	141.431	5320
1322	166	R3D N855	0.027	141.431	5320
1323	166	R3D N856	0.027	141.431	5320
1324	166	R3D N857	0.027	141.431	5320
1325	166	R3D N854 1	0	0	5320
1326	166	R3D N855 1	0	0	5320
1327	166	R3D N856 1	0	0	5320
1328	166	R3D N857 1	0	0	5320
1329	167	R3D N854	0.027	141.431	5320
1330	167	R3D N855	0.027	141.431	5320
1331	167	R3D N856	0.027	141.431	5320
1332	167	R3D N857	0.027	141.431	5320
1333	167	R3D N854 1	0	0	5320
1334	167	R3D N855 1	0	0	5320
1335	167	R3D N856 1	0	0	5320
1336	167	R3D N857 1	0	0	5320
1337	168	R3D N854	0.027	141.431	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1338	168	R3D N855	0.027	141.431	5320
1339	168	R3D N856	0.027	141.431	5320
1340	168	R3D N857	0.027	141.431	5320
1341	168	R3D N854 1	0	0	5320
1342	168	R3D N855 1	0	0	5320
1343	168	R3D N856 1	0	0	5320
1344	168	R3D N857 1	0	0	5320
1345	169	R3D N854	0.027	141.431	5320
1346	169	R3D N855	0.027	141.431	5320
1347	169	R3D N856	0.027	141.431	5320
1348	169	R3D N857	0.027	141.431	5320
1349	169	R3D N854 1	0	0	5320
1350	169	R3D N855 1	0	0	5320
1351	169	R3D N856 1	0	0	5320
1352	169	R3D N857 1	0	0	5320
1353	170	R3D N854	0.027	141.431	5320
1354	170	R3D N855	0.027	141.431	5320
1355	170	R3D N856	0.027	141.431	5320
1356	170	R3D N857	0.027	141.431	5320
1357	170	R3D N854 1	0	0	5320
1358	170	R3D N855 1	0	0	5320
1359	170	R3D N856 1	0	0	5320
1360	170	R3D N857 1	0	0	5320
1361	171	R3D N854	0.027	141.431	5320
1362	171	R3D N855	0.027	141.431	5320
1363	171	R3D N856	0.027	141.431	5320
1364	171	R3D N857	0.027	141.431	5320
1365	171	R3D N854 1	0	0	5320
1366	171	R3D N855 1	0	0	5320
1367	171	R3D N856 1	0	0	5320
1368	171	R3D N857 1	0	0	5320
1369	172	R3D N854	0.027	141.431	5320
1370	172	R3D N855	0.027	141.431	5320
1371	172	R3D N856	0.027	141.431	5320
1372	172	R3D N857	0.027	141.431	5320
1373	172	R3D N854 1	0	0	5320
1374	172	R3D N855 1	0	0	5320
1375	172	R3D N856 1	0	0	5320
1376	172	R3D N857 1	0	0	5320
1377	173	R3D N854	0.027	141.431	5320
1378	173	R3D N855	0.027	141.431	5320
1379	173	R3D N856	0.027	141.431	5320
1380	173	R3D N857	0.027	141.431	5320
1381	173	R3D N854 1	0	0	5320
1382	173	R3D N855 1	0	0	5320
1383	173	R3D N856 1	0	0	5320
1384	173	R3D N857 1	0	0	5320
1385	174	R3D N854	0.027	141.431	5320
1386	174	R3D N855	0.027	141.431	5320
1387	174	R3D N856	0.027	141.431	5320
1388	174	R3D N857	0.027	141.431	5320
1389	174	R3D N854 1	0	0	5320
1390	174	R3D N855 1	0	0	5320
1391	174	R3D N856 1	0	0	5320
1392	174	R3D N857 1	0	0	5320
1393	175	R3D N854	0.027	141.431	5320
1394	175	R3D N855	0.027	141.431	5320





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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1395	175	R3D N856	0.027	141.431	5320
1396	175	R3D N857	0.027	141.431	5320
1397	175	R3D N854 1	0	0	5320
1398	175	R3D N855 1	0	0	5320
1399	175	R3D N856 1	0	0	5320
1400	175	R3D N857 1	0	0	5320
1401	176	R3D N854	0.027	141.431	5320
1402	176	R3D N855	0.027	141.431	5320
1403	176	R3D N856	0.027	141.431	5320
1404	176	R3D N857	0.027	141.431	5320
1405	176	R3D N854 1	0	0	5320
1406	176	R3D N855 1	0	0	5320
1407	176	R3D N856 1	0	0	5320
1408	176	R3D N857 1	0	0	5320
1409	177	R3D N854	0.027	141.431	5320
1410	177	R3D N855	0.027	141.431	5320
1411	177	R3D N856	0.027	141.431	5320
1412	177	R3D N857	0.027	141.431	5320
1413	177	R3D N854 1	0	0	5320
1414	177	R3D N855 1	0	0	5320
1415	177	R3D N856 1	0	0	5320
1416	177	R3D N857 1	0	0	5320
1417	178	R3D N854	0.027	141.431	5320
1418	178	R3D N855	0.027	141.431	5320
1419	178	R3D N856	0.027	141.431	5320
1420	178	R3D N857	0.027	141.431	5320
1421	178	R3D N854 1	0	0	5320
1422	178	R3D N855 1	0	0	5320
1423	178	R3D N856 1	0	0	5320
1424	178	R3D N857 1	0	0	5320
1425	179	R3D N854	0.027	141.431	5320
1426	179	R3D N855	0.027	141.431	5320
1427	179	R3D N856	0.027	141.431	5320
1428	179	R3D N857	0.027	141.431	5320
1429	179	R3D N854 1	0	0	5320
1430	179	R3D N855 1	0	0	5320
1431	179	R3D N856 1	0	0	5320
1432	179	R3D N857 1	0	0	5320
1433	180	R3D N854	0.027	141.431	5320
1434	180	R3D N855	0.027	141.431	5320
1435	180	R3D N856	0.027	141.431	5320
1436	180	R3D N857	0.027	141.431	5320
1437	180	R3D N854 1	0	0	5320
1438	180	R3D N855 1	0	0	5320
1439	180	R3D N856 1	0	0	5320
1440	180	R3D N857 1	0	0	5320
1441	181	R3D N854	0.027	141.431	5320
1442	181	R3D N855	0.027	141.431	5320
1443	181	R3D N856	0.027	141.431	5320
1444	181	R3D N857	0.027	141.431	5320
1445	181	R3D N854 1	0	0	5320
1446	181	R3D N855 1	0	0	5320
1447	181	R3D N856 1	0	0	5320
1448	181	R3D N857 1	0	0	5320
1449	182	R3D N854	0.027	141.431	5320
1450	182	R3D N855	0.027	141.431	5320
1451	182	R3D N856	0.027	141.431	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1452	182	R3D N857	0.027	141.431	5320
1453	182	R3D N854 1	0	0	5320
1454	182	R3D N855 1	0	0	5320
1455	182	R3D N856 1	0	0	5320
1456	182	R3D N857 1	0	0	5320
1457	183	R3D N854	0.027	141.431	5320
1458	183	R3D N855	0.027	141.431	5320
1459	183	R3D N856	0.027	141.431	5320
1460	183	R3D N857	0.027	141.431	5320
1461	183	R3D N854 1	0	0	5320
1462	183	R3D N855 1	0	0	5320
1463	183	R3D N856 1	0	0	5320
1464	183	R3D N857 1	0	0	5320
1465	184	R3D N854	0.027	141.431	5320
1466	184	R3D N855	0.027	141.431	5320
1467	184	R3D N856	0.027	141.431	5320
1468	184	R3D N857	0.027	141.431	5320
1469	184	R3D N854 1	0	0	5320
1470	184	R3D N855 1	0	0	5320
1471	184	R3D N856 1	0	0	5320
1472	184	R3D N857 1	0	0	5320
1473	185	R3D N854	0.027	141.431	5320
1474	185	R3D N855	0.027	141.431	5320
1475	185	R3D N856	0.027	141.431	5320
1476	185	R3D N857	0.027	141.431	5320
1477	185	R3D N854 1	0	0	5320
1478	185	R3D N855 1	0	0	5320
1479	185	R3D N856 1	0	0	5320
1480	185	R3D N857 1	0	0	5320
1481	186	R3D N854	0.027	141.431	5320
1482	186	R3D N855	0.027	141.431	5320
1483	186	R3D N856	0.027	141.431	5320
1484	186	R3D N857	0.027	141.431	5320
1485	186	R3D N854 1	0	0	5320
1486	186	R3D N855 1	0	0	5320
1487	186	R3D N856 1	0	0	5320
1488	186	R3D N857 1	0	0	5320
1489	187	R3D N854	0.027	141.431	5320
1490	187	R3D N855	0.027	141.431	5320
1491	187	R3D N856	0.027	141.431	5320
1492	187	R3D N857	0.027	141.431	5320
1493	187	R3D N854 1	0	0	5320
1494	187	R3D N855 1	0	0	5320
1495	187	R3D N856 1	0	0	5320
1496	187	R3D N857 1	0	0	5320
1497	188	R3D N854	0.027	141.431	5320
1498	188	R3D N855	0.027	141.431	5320
1499	188	R3D N856	0.027	141.431	5320
1500	188	R3D N857	0.027	141.431	5320
1501	188	R3D N854 1	0	0	5320
1502	188	R3D N855 1	0	0	5320
1503	188	R3D N856 1	0	0	5320
1504	188	R3D N857 1	0	0	5320
1505	189	R3D N854	0.027	141.431	5320
1506	189	R3D N855	0.027	141.431	5320
1507	189	R3D N856	0.027	141.431	5320
1508	189	R3D N857	0.027	141.431	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1509	189	R3D N854 1	0	0	5320
1510	189	R3D N855 1	0	0	5320
1511	189	R3D N856 1	0	0	5320
1512	189	R3D N857 1	0	0	5320
1513	190	R3D N854	0.027	141.431	5320
1514	190	R3D N855	0.027	141.431	5320
1515	190	R3D N856	0.027	141.431	5320
1516	190	R3D N857	0.027	141.431	5320
1517	190	R3D N854 1	0	0	5320
1518	190	R3D N855 1	0	0	5320
1519	190	R3D N856 1	0	0	5320
1520	190	R3D N857 1	0	0	5320
1521	191	R3D N854	0.027	141.431	5320
1522	191	R3D N855	0.027	141.431	5320
1523	191	R3D N856	0.027	141.431	5320
1524	191	R3D N857	0.027	141.431	5320
1525	191	R3D N854 1	0	0	5320
1526	191	R3D N855 1	0	0	5320
1527	191	R3D N856 1	0	0	5320
1528	191	R3D N857 1	0	0	5320
1529	192	R3D N854	0.027	141.431	5320
1530	192	R3D N855	0.027	141.431	5320
1531	192	R3D N856	0.027	141.431	5320
1532	192	R3D N857	0.027	141.431	5320
1533	192	R3D N854 1	0	0	5320
1534	192	R3D N855 1	0	0	5320
1535	192	R3D N856 1	0	0	5320
1536	192	R3D N857 1	0	0	5320
1537	193	R3D N854	0.027	141.431	5320
1538	193	R3D N855	0.027	141.431	5320
1539	193	R3D N856	0.027	141.431	5320
1540	193	R3D N857	0.027	141.431	5320
1541	193	R3D N854 1	0	0	5320
1542	193	R3D N855 1	0	0	5320
1543	193	R3D N856 1	0	0	5320
1544	193	R3D N857 1	0	0	5320
1545	194	R3D N854	0.027	141.431	5320
1546	194	R3D N855	0.027	141.431	5320
1547	194	R3D N856	0.027	141.431	5320
1548	194	R3D N857	0.027	141.431	5320
1549	194	R3D N854 1	0	0	5320
1550	194	R3D N855 1	0	0	5320
1551	194	R3D N856 1	0	0	5320
1552	194	R3D N857 1	0	0	5320
1553	195	R3D N854	0.027	141.431	5320
1554	195	R3D N855	0.027	141.431	5320
1555	195	R3D N856	0.027	141.431	5320
1556	195	R3D N857	0.027	141.431	5320
1557	195	R3D N854 1	0	0	5320
1558	195	R3D N855 1	0	0	5320
1559	195	R3D N856 1	0	0	5320
1560	195	R3D N857 1	0	0	5320
1561	196	R3D N854	0.027	141.431	5320
1562	196	R3D N855	0.027	141.431	5320
1563	196	R3D N856	0.027	141.431	5320
1564	196	R3D N857	0.027	141.431	5320
1565	196	R3D N854 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1566	196	R3D N855 1	0	0	5320
1567	196	R3D N856 1	0	0	5320
1568	196	R3D N857 1	0	0	5320
1569	197	R3D N854	0.027	141.431	5320
1570	197	R3D N855	0.027	141.431	5320
1571	197	R3D N856	0.027	141.431	5320
1572	197	R3D N857	0.027	141.431	5320
1573	197	R3D N854 1	0	0	5320
1574	197	R3D N855 1	0	0	5320
1575	197	R3D N856 1	0	0	5320
1576	197	R3D N857 1	0	0	5320
1577	198	R3D N854	0.027	141.431	5320
1578	198	R3D N855	0.027	141.431	5320
1579	198	R3D N856	0.027	141.431	5320
1580	198	R3D N857	0.027	141.431	5320
1581	198	R3D N854 1	0	0	5320
1582	198	R3D N855 1	0	0	5320
1583	198	R3D N856 1	0	0	5320
1584	198	R3D N857 1	0	0	5320
1585	199	R3D N854	0.027	141.431	5320
1586	199	R3D N855	0.027	141.431	5320
1587	199	R3D N856	0.027	141.431	5320
1588	199	R3D N857	0.027	141.431	5320
1589	199	R3D N854 1	0	0	5320
1590	199	R3D N855 1	0	0	5320
1591	199	R3D N856 1	0	0	5320
1592	199	R3D N857 1	0	0	5320
1593	200	R3D N854	0.027	141.431	5320
1594	200	R3D N855	0.027	141.431	5320
1595	200	R3D N856	0.027	141.431	5320
1596	200	R3D N857	0.027	141.431	5320
1597	200	R3D N854 1	0	0	5320
1598	200	R3D N855 1	0	0	5320
1599	200	R3D N856 1	0	0	5320
1600	200	R3D N857 1	0	0	5320
1601	201	R3D N854	0.027	141.431	5320
1602	201	R3D N855	0.027	141.431	5320
1603	201	R3D N856	0.027	141.431	5320
1604	201	R3D N857	0.027	141.431	5320
1605	201	R3D N854 1	0	0	5320
1606	201	R3D N855 1	0	0	5320
1607	201	R3D N856 1	0	0	5320
1608	201	R3D N857 1	0	0	5320
1609	202	R3D N854	0.027	141.431	5320
1610	202	R3D N855	0.027	141.431	5320
1611	202	R3D N856	0.027	141.431	5320
1612	202	R3D N857	0.027	141.431	5320
1613	202	R3D N854 1	0	0	5320
1614	202	R3D N855 1	0	0	5320
1615	202	R3D N856 1	0	0	5320
1616	202	R3D N857 1	0	0	5320
1617	203	R3D N854	0.027	141.431	5320
1618	203	R3D N855	0.027	141.431	5320
1619	203	R3D N856	0.027	141.431	5320
1620	203	R3D N857	0.027	141.431	5320
1621	203	R3D N854 1	0	0	5320
1622	203	R3D N855 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1623	203	R3D N856 1	0	0	5320
1624	203	R3D N857 1	0	0	5320
1625	204	R3D N854	0.027	141.431	5320
1626	204	R3D N855	0.027	141.431	5320
1627	204	R3D N856	0.027	141.431	5320
1628	204	R3D N857	0.027	141.431	5320
1629	204	R3D N854 1	0	0	5320
1630	204	R3D N855 1	0	0	5320
1631	204	R3D N856 1	0	0	5320
1632	204	R3D N857 1	0	0	5320
1633	205	R3D N854	0.027	141.431	5320
1634	205	R3D N855	0.027	141.431	5320
1635	205	R3D N856	0.027	141.431	5320
1636	205	R3D N857	0.027	141.431	5320
1637	205	R3D N854 1	0	0	5320
1638	205	R3D N855 1	0	0	5320
1639	205	R3D N856 1	0	0	5320
1640	205	R3D N857 1	0	0	5320
1641	206	R3D N854	0.027	141.431	5320
1642	206	R3D N855	0.027	141.431	5320
1643	206	R3D N856	0.027	141.431	5320
1644	206	R3D N857	0.027	141.431	5320
1645	206	R3D N854 1	0	0	5320
1646	206	R3D N855 1	0	0	5320
1647	206	R3D N856 1	0	0	5320
1648	206	R3D N857 1	0	0	5320
1649	207	R3D N854	0.027	141.431	5320
1650	207	R3D N855	0.027	141.431	5320
1651	207	R3D N856	0.027	141.431	5320
1652	207	R3D N857	0.027	141.431	5320
1653	207	R3D N854 1	0	0	5320
1654	207	R3D N855 1	0	0	5320
1655	207	R3D N856 1	0	0	5320
1656	207	R3D N857 1	0	0	5320
1657	208	R3D N854	0.027	141.431	5320
1658	208	R3D N855	0.027	141.431	5320
1659	208	R3D N856	0.027	141.431	5320
1660	208	R3D N857	0.027	141.431	5320
1661	208	R3D N854 1	0	0	5320
1662	208	R3D N855 1	0	0	5320
1663	208	R3D N856 1	0	0	5320
1664	208	R3D N857 1	0	0	5320
1665	209	R3D N854	0.027	141.431	5320
1666	209	R3D N855	0.027	141.431	5320
1667	209	R3D N856	0.027	141.431	5320
1668	209	R3D N857	0.027	141.431	5320
1669	209	R3D N854 1	0	0	5320
1670	209	R3D N855 1	0	0	5320
1671	209	R3D N856 1	0	0	5320
1672	209	R3D N857 1	0	0	5320
1673	210	R3D N854	0.027	141.431	5320
1674	210	R3D N855	0.027	141.431	5320
1675	210	R3D N856	0.027	141.431	5320
1676	210	R3D N857	0.027	141.431	5320
1677	210	R3D N854 1	0	0	5320
1678	210	R3D N855 1	0	0	5320
1679	210	R3D N856 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1680	210	R3D N857 1	0	0	5320
1681	211	R3D N854	0.027	141.431	5320
1682	211	R3D N855	0.027	141.431	5320
1683	211	R3D N856	0.027	141.431	5320
1684	211	R3D N857	0.027	141.431	5320
1685	211	R3D N854 1	0	0	5320
1686	211	R3D N855 1	0	0	5320
1687	211	R3D N856 1	0	0	5320
1688	211	R3D N857 1	0	0	5320
1689	212	R3D N854	0.027	141.431	5320
1690	212	R3D N855	0.027	141.431	5320
1691	212	R3D N856	0.027	141.431	5320
1692	212	R3D N857	0.027	141.431	5320
1693	212	R3D N854 1	0	0	5320
1694	212	R3D N855 1	0	0	5320
1695	212	R3D N856 1	0	0	5320
1696	212	R3D N857 1	0	0	5320
1697	213	R3D N854	0.027	141.431	5320
1698	213	R3D N855	0.027	141.431	5320
1699	213	R3D N856	0.027	141.431	5320
1700	213	R3D N857	0.027	141.431	5320
1701	213	R3D N854 1	0	0	5320
1702	213	R3D N855 1	0	0	5320
1703	213	R3D N856 1	0	0	5320
1704	213	R3D N857 1	0	0	5320
1705	214	R3D N854	0.027	141.431	5320
1706	214	R3D N855	0.027	141.431	5320
1707	214	R3D N856	0.027	141.431	5320
1708	214	R3D N857	0.027	141.431	5320
1709	214	R3D N854 1	0	0	5320
1710	214	R3D N855 1	0	0	5320
1711	214	R3D N856 1	0	0	5320
1712	214	R3D N857 1	0	0	5320
1713	215	R3D N854	0.027	141.431	5320
1714	215	R3D N855	0.027	141.431	5320
1715	215	R3D N856	0.027	141.431	5320
1716	215	R3D N857	0.027	141.431	5320
1717	215	R3D N854 1	0	0	5320
1718	215	R3D N855 1	0	0	5320
1719	215	R3D N856 1	0	0	5320
1720	215	R3D N857 1	0	0	5320
1721	216	R3D N854	0.027	141.431	5320
1722	216	R3D N855	0.027	141.431	5320
1723	216	R3D N856	0.027	141.431	5320
1724	216	R3D N857	0.027	141.431	5320
1725	216	R3D N854 1	0	0	5320
1726	216	R3D N855 1	0	0	5320
1727	216	R3D N856 1	0	0	5320
1728	216	R3D N857 1	0	0	5320
1729	217	R3D N854	0.027	141.431	5320
1730	217	R3D N855	0.027	141.431	5320
1731	217	R3D N856	0.027	141.431	5320
1732	217	R3D N857	0.027	141.431	5320
1733	217	R3D N854 1	0	0	5320
1734	217	R3D N855 1	0	0	5320
1735	217	R3D N856 1	0	0	5320
1736	217	R3D N857 1	0	0	5320



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	LC	Label	UC	Soil Pressure[psf]	Allowable Bearing[psf]
1737	218	R3D N854	0.027	141.431	5320
1738	218	R3D N855	0.027	141.431	5320
1739	218	R3D N856	0.027	141.431	5320
1740	218	R3D N857	0.027	141.431	5320
1741	218	R3D N854 1	0	0	5320
1742	218	R3D N855 1	0	0	5320
1743	218	R3D N856 1	0	0	5320
1744	218	R3D N857 1	0	0	5320
1745	219	R3D N854	0.027	141.431	5320
1746	219	R3D N855	0.027	141.431	5320
1747	219	R3D N856	0.027	141.431	5320
1748	219	R3D N857	0.027	141.431	5320
1749	219	R3D N854 1	0	0	5320
1750	219	R3D N855 1	0	0	5320
1751	219	R3D N856 1	0	0	5320
1752	219	R3D N857 1	0	0	5320
1753	220	R3D N854	0.027	141.431	5320
1754	220	R3D N855	0.027	141.431	5320
1755	220	R3D N856	0.027	141.431	5320
1756	220	R3D N857	0.027	141.431	5320
1757	220	R3D N854 1	0	0	5320
1758	220	R3D N855 1	0	0	5320
1759	220	R3D N856 1	0	0	5320
1760	220	R3D N857 1	0	0	5320
1761	221	R3D N854	0.027	141.431	5320
1762	221	R3D N855	0.027	141.431	5320
1763	221	R3D N856	0.027	141.431	5320
1764	221	R3D N857	0.027	141.431	5320
1765	221	R3D N854 1	0	0	5320
1766	221	R3D N855 1	0	0	5320
1767	221	R3D N856 1	0	0	5320
1768	221	R3D N857 1	0	0	5320
1769	222	R3D N854	0.027	141.431	5320
1770	222	R3D N855	0.027	141.431	5320
1771	222	R3D N856	0.027	141.431	5320
1772	222	R3D N857	0.027	141.431	5320
1773	222	R3D N854 1	0	0	5320
1774	222	R3D N855 1	0	0	5320
1775	222	R3D N856 1	0	0	5320
1776	222	R3D N857 1	0	0	5320
1777	223	R3D N854	0.027	141.431	5320
1778	223	R3D N855	0.027	141.431	5320
1779	223	R3D N856	0.027	141.431	5320
1780	223	R3D N857	0.027	141.431	5320
1781	223	R3D N854 1	0	0	5320
1782	223	R3D N855 1	0	0	5320
1783	223	R3D N856 1	0	0	5320
1784	223	R3D N857 1	0	0	5320
1785	224	R3D N854	0.027	141.431	5320
1786	224	R3D N855	0.027	141.431	5320
1787	224	R3D N856	0.027	141.431	5320
1788	224	R3D N857	0.027	141.431	5320
1789	224	R3D N854 1	0	0	5320
1790	224	R3D N855 1	0	0	5320
1791	224	R3D N856 1	0	0	5320
1792	224	R3D N857 1	0	0	5320



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### Footing Geometry Results

	Joint	Footing	Length[ft]	Width[ft]	Thickness[in]	ex[in]	ez[in]	Pedestal Ht[in]	Ped Xdim[in]	Ped Zdim[in]
1	R3D_N854	CF4.0	4	4	18	0	0	24	12	12
2	R3D_N855	CF4.0	4	4	18	0	0	24	12	12
3	R3D_N856	CF4.0	4	4	18	0	0	24	12	12
4	R3D_N857	CF4.0	4	4	18	0	0	24	12	12

### Footing Steel

	Joint	Footing	Bot x Steel[in^2]	Bot z Steel[in^2]	Top x Steel[in^2]	Top z Steel[in^2]	Ped Long	Ped Shear
1	R3D_N854	CF4.0	1.767	1.767	0	0	4#6	#4@12 in
2	R3D_N855	CF4.0	1.767	1.767	0	0	4#6	#4@12 in
3	R3D_N856	CF4.0	1.767	1.767	0	0	4#6	#4@12 in
4	R3D_N857	CF4.0	1.767	1.767	0	0	4#6	#4@12 in

### Footing Code Check

	Joint	Footing	Bearing Ra...	Bearing Pr...	Gov LC	UC Max	Muxx[lb-ft]	Gov LC	UC Max	Muzz[lb-ft]	Gov LC
1	R3D_N854	CF4.0	0.059	235.719	1	0.001	114.148	225	0.001	114.148	225
2	R3D_N855	CF4.0	0.059	235.719	1	0.001	114.148	225	0.001	114.148	225
3	R3D_N856	CF4.0	0.059	235.719	1	0.001	114.148	225	0.001	114.148	225
4	R3D_N857	CF4.0	0.059	235.719	1	0.001	114.148	225	0.001	114.148	225

### Footing Shear Check

	Joint	Footing	UC Shear	Vux[lb]	Gov LC	UC Shear	Vuz[lb]	Gov LC
1	R3D_N854	CF4.0	0	19.025	225	0	19.025	225
2	R3D_N855	CF4.0	0	19.025	225	0	19.025	225
3	R3D_N856	CF4.0	0	19.025	225	0	19.025	225
4	R3D_N857	CF4.0	0	19.025	225	0	19.025	225

### Footing Pedestal Results

	Joint	Footing	UC Bend	UC Bend LC	UC Shear	UC Shear LC	UC Punch	UC Punch LC
1	R3D_N854	CF4.0	0.002	225	0	NC	0	225
2	R3D_N855	CF4.0	0.002	225	0	NC	0	225
3	R3D_N856	CF4.0	0.002	225	0	NC	0	225
4	R3D_N857	CF4.0	0.002	225	0	NC	0	225

### Footing Safety Factors

	Joint	Footing	OSF-xx	LC	OSF-zz	LC	SR-xx	LC	SR-zz	LC
1	R3D_N854	CF4.0	NA	1	NA	1	NA	1	NA	1
2	R3D_N855	CF4.0	NA	1	NA	1	NA	1	NA	1
3	R3D_N856	CF4.0	NA	1	NA	1	NA	1	NA	1
4	R3D_N857	CF4.0	NA	1	NA	1	NA	1	NA	1