

GENERAL NOTES:

1.

CONTRACTOR/OWNER TO VERIFY AND CONFIRM ALL CONDITIONS AND DIMENSIONS AND NOTIFY WEB STEEL OF WASHINGTON, LLC (WSOW) REGARDING DISCREPANCIES PRIOR TO START OF WORK.
2.

DRAWING SCALES INDICATED ON PLANS ARE APPROXIMATE AND INTENDED TO BE USED FOR REFERENCE ONLY. DO NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES.
3.

GOVERNING BUILDING CODE: **2018 INTERNATIONAL BUILDING CODE with WASHINGTON AMENDMENTS**
4.

THE SUPPLYING OF STAMPED ENGINEERING CALCULATIONS AND DRAWINGS FOR THIS METAL BUILDING SYSTEM DOES NOT IMPLY OR CONSTITUTE AN AGREEMENT THAT WSOW IS ACTING AS THE ENGINEER OR ARCHITECT OF RECORD OR DESIGN PROFESSIONAL FOR THE WHOLE OF THE PROJECT.
5.

THESE DOCUMENTS ARE STAMPED ONLY AS TO THE COMPONENTS FURNISHED BY WSOW. IT IS THE RESPONSIBILITY OF THE PURCHASER TO COORDINATE DRAWINGS PROVIDED BY WSOW WITH OVERALL PROJECT AND/OR OTHER PLANS AND/ OR OTHER COMPONENTS. IN CASES OF DISCREPANCIES, DRAWINGS PROVIDED BY WSOW SHALL GOVERN.
6.

ANY FIELD MODIFICATIONS OR ALTERATIONS, OR THE ATTACHMENT OF ANY EQUIPMENT OR COMPONENT TO WSOW METAL BUILDING OR THE OMISSION OF ANY PARTS OR PIECES SPECIFIED ON STAMPED DRAWINGS PROVIDED BY WSOW WITHOUT THE EXPRESSED WRITTEN APPROVAL OF WSOW SHALL VOID ANY AND ALL WARRANTIES AND RELEASE WSOW FROM ANY AND ALL PROFESSIONAL LIABILITY AND/OR OBLIGATIONS.
7.

PERIODIC SPECIAL INSPECTIONS, PER I.B.C. CHAPTER 1705.2 ARE REQUIRED AT OWNER'S EXPENSE AND FOR THE FOLLOWING:

7.1.

SINGLE PASS FILLET WELDS NOT EXCEEDING 5/16"

7.2.

A325 BOLT INSTALLATION USING TURN OF NUT WITH MATCH MARKING OR DIRECT TENSION INDICATOR METHODS OF INSTALLATION.
8.

ANY ADDITIONAL INSPECTIONS REQUIRED BY BUILDING DEPARTMENT SHALL BE AT OWNER'S EXPENSE.
9.

ALL WELDING SHALL BE PERFORMED AT WSOW FABRICATION FACILITY IN SANDY, OREGON WITH E70-XX ELECTRODES BY CERTIFIED WELDERS. NO FIELD WELDING REQUIRED.
10.

STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING STANDARDS:

10.1.

WIDE FLANGE SHAPES: ASTM A-992

10.2.

CHANNEL SHAPES: ASTM A-36

10.3.

ANGLE SHAPES: ASTM A-36 (42 KSI MIN. YIELD STRENGTH)

10.4.

HSS TUBE SHAPES: ASTM-B500
11.

SHOP PRIMER IS A RUST INHIBITIVE PRIMER. THE PAINT IS NOT INTENDED FOR LONG-TERM EXPOSURE TO THE ELEMENTS.
12.

BOLTS SHALL CONFORM TO THE FOLLOWING STANDARDS:

12.1.

ANCHOR BOLTS: ASTM F1554 GRADE 36 (AND TO BE PROVIDED BY OWNER).

12.2.

BUILDING FRAME BOLTS: **ASTM A-325**, U.N.O.

12.3.

ALL BOLT HOLES TO BE 1/16" LARGER THAN NOMINAL BOLT DIAMETER, U.N.O. INSTALL HARDENED WASHERS WHEREVER HOLE SIZE EXCEEDS THE BOLT DIAMETER PLUS 1/16". SIZE WASHER TO EXTEND BEYOND EDGES OF NUT OF BOLT HEAD.
13.

REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60 FOR #4 BARS AND LARGER, GRADE 40 FOR #3 BARS. WELDED WIRE MESH SHALL CONFORM TO ASTM A-185 (70 KSI MIN. Fy). LAP SLAB EDGE BARS MIDWAY BETWEEN COLUMNS. ALL LAPS TO BE 40 BAR DIAMETERS MIN., U.N.O.
14.

CONCRETE STRENGTH: **3000 psi** MIN. AT 28 DAYS (FOUNDATION DESIGN IS BASED UPON 2500 PSI)
15.

GRADE BEAMS, PIERS, AND SPREAD FOOTINGS SHALL BE POURED ONTO UNDISTURBED, NATIVE SOIL WHICH IS FREE FROM ANY MATERIAL THAT WILL ADVERSELY AFFECT THE SOIL DESIGN BEARING PRESSURE REFERENCED ON THIS SHEET.
16.

LUMBER SHALL BE DOUGLAS FIR-LARCH OF GRADE AND SIZE AS SPECIFIED IN ABOVE NOTES AND ON PLANS. ALL NAILS USED SHALL BE 'COMMON' TYPE, U.N.O. FACE NAIL ALL MULTIPLE 2x MEMBERS TOGETHER WITH 16d NAILS @ 24" o/c, U.N.O.
17.

LAG SCREW LOAD VALUES CONFORM TO N.D.S. TABLES 11K AND 10.3.2 PRE DRILL HOLES, IF NECESSARY, TO PREVENT SPLITTING OF WOOD.
18.

SILL PLATE SHALL BE 2x PRESSURE TREATED ATTACHED TO FOUNDATION WITH:

18.1.

1/2" Φ SILL PLATE BOLTS (PROVIDED BY OTHERS) AT 4' o/c WITH 7" MIN. EMBEDMENT. PROVIDE ONE FASTENER OR ANCHOR BOLT WITHIN 6" OF MEMBER ENDS. MAINTAIN 2" MIN. EDGE DISTANCE FOR ALL SILL PLATE FASTENERS. SEE SHEETS S1, D1 AND/OR D2 FOR ADDITIONAL REQUIREMENTS.
19.

SHEET METAL SIDING AND ROOFING, SHALL BE MIN. 29 ga. UNLESS NOTED OTHERWISE. FASTEN TO PURLINS & GIRTS WITH MINIMUM #9 SCREWS @ 9" o/c, OR AS RECOMMENDED BY MANUFACTURER. SEE MANUFACTURER'S LITERATURE FOR ALLOWABLE SPAN INFORMATION AND ATTACHMENT TO SUPPORTING MEMBERS (MANUFACTURER IS RESPONSIBLE FOR ENSURING THAT PANEL AND ATTACHMENT WILL SUPPORT THE LOADS LISTED). CUSTOMER ACCEPTS ALL RESPONSIBILITY AND LIABILITY FOR ANY SIDING OR ROOFING MATERIAL USED THAT IS NOT PROVIDED BY WSOW.

DESIGN LOADS:	
OCCUPANCY CATEGORY	II
GROUND/ROOF SNOW LOAD (psf)	30/25
WIND LOAD (3 Sec. GUST)	110 mph / EXP 'B'
SOIL BEARING PRESSURE (psf)	1500
ROOF PURLINS DEFLECTION CRITERIA	L/240 (LIVE LOAD)
	L/180 (TOTAL LOAD)
WALL GIRTS DEFLECTION CRITERIA	L/120 (WIND LOAD)

DRAWING INDEX	
N1	GENERAL NOTES
N2	FRAMING DETAILS
1	FOUNDATION PLAN
2	ROOF FRAMING PLAN
3	FRONT SIDEWALL ELEVATION
4	REAR SIDEWALL ELEVATION
5	LEFT ENDWALL ELEVATION
6	RIGHT ENDWALL ELEVATION
7	FRAME HALF
C1	FOUNDATION DETAILS
S1	ENDWALL COLUMN DETAILS
S2	FABRICATION DETAILS
S3	X-BRACE DETAILS
S4	ENDWALL FRAMING DETAILS
S5	EAVE FRAMING DETAILS
D1	SIDEWALL DOOR FRAMING DETAILS
D2	ENDWALL DOOR FRAMING DETAILS

ABBREVIATIONS:

- CL

PL

WF

Ø

A.B.

D.A.

EXP.

EXT.

INT.

MAX.

MIN.

o/c

PT.

REQ'D

SIM.

SYM.

TYP.

U.N.O.

- CENTERLINE

- PLATE

- WIDE FLANGE

- DIAMETER

- ANCHOR BOLT

- DRILLED ANCHOR

- EXPOSURE

- EXTERIOR

- INTERIOR

- MAXIMUM

- MINIMUM

- ON CENTER

- POINT

- REQUIRED

- SIMILAR

- SYMMETRICAL

- TYPICAL

- UNLESS NOTED OTHERWISE

City of Puyallup
Building
REVIEWED
FOR
COMPLIANCE

RayC
12/15/2023
10:21:43 AM

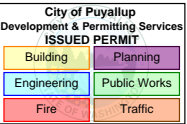


Approval of submitted plans is not an approval of omissions or oversight by this office or noncompliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable building codes and regulations of the local government.

THE APPROVED CONSTRUCTION PLANS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

Provide all plans and engineering for inspection.
Print in color and to scale.

PRPF20230822



DRAWN:

DATE:

JOB NO:

NSC

3/18/2022

D22-010

WEB STEEL

of Washington, LLC

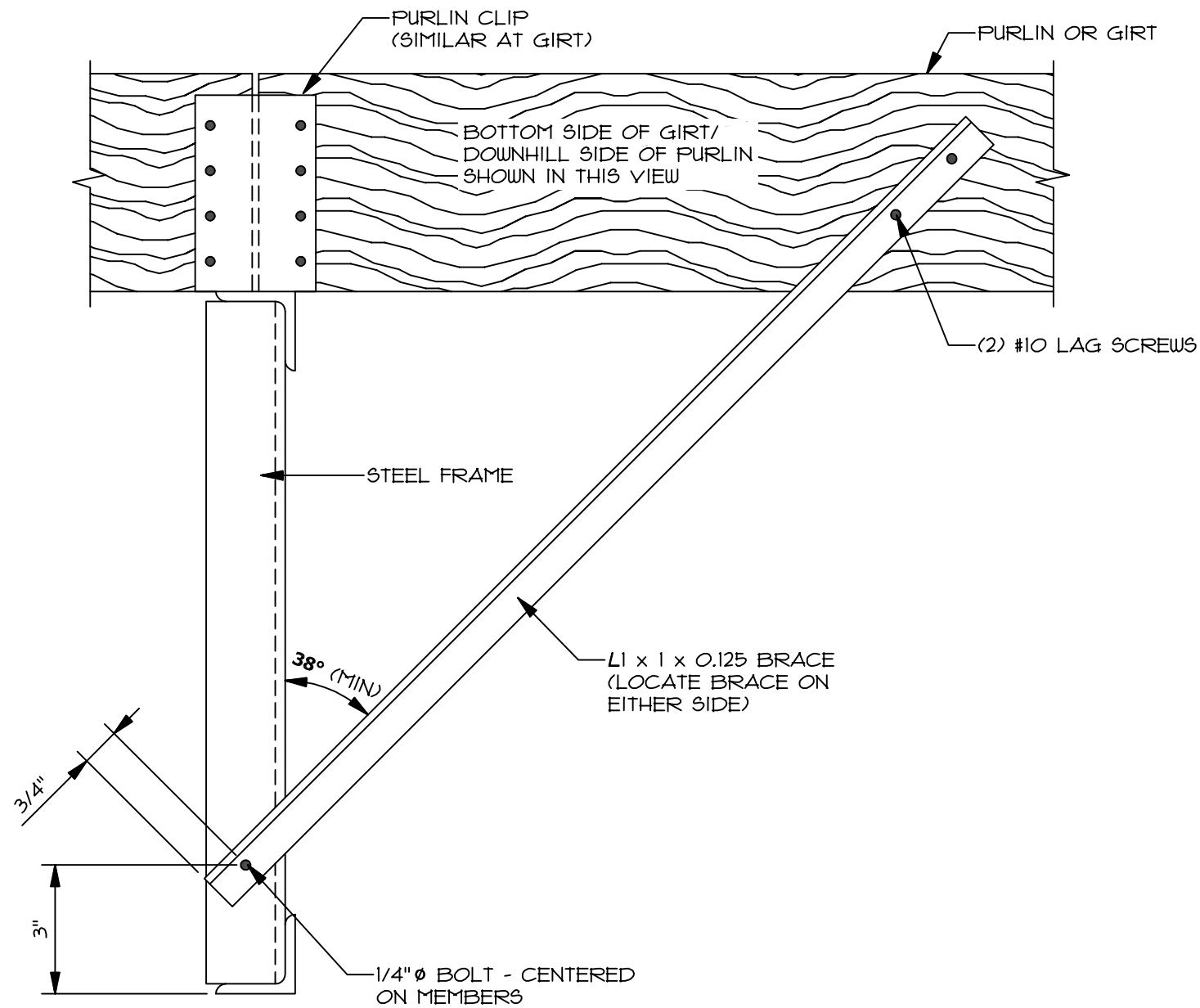
37396 RUBEN LANE
SANDY, OR. 97055
OFFICE: (503)-668-7211 FAX: (503)-668-9026

FERRUCCI JR HIGH STORAGE

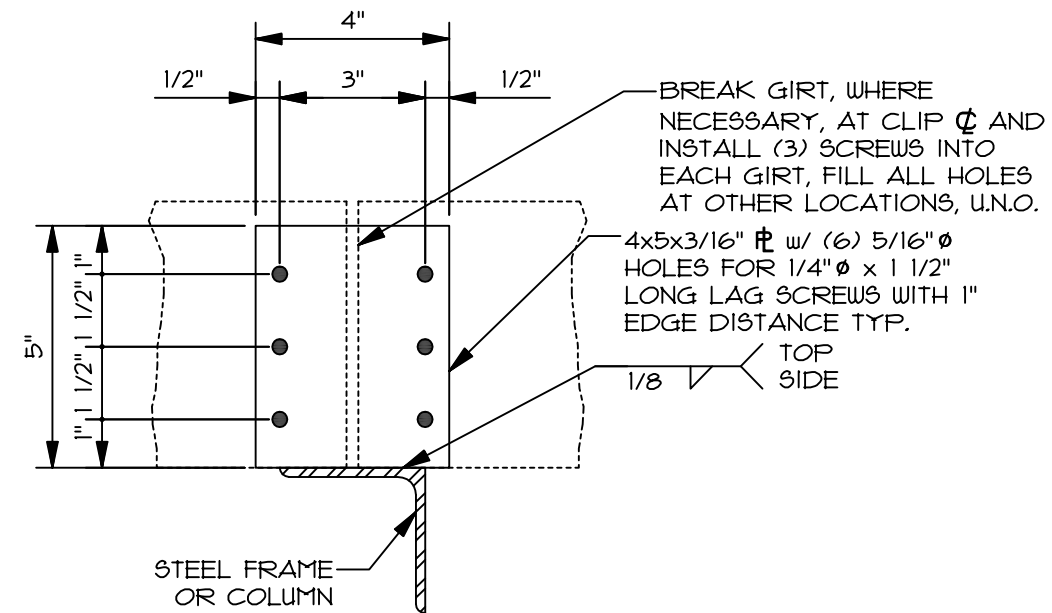
3213 WILD WOOD PARK DR.
PUYALLUP, WASHINGTON 98374

SHEET

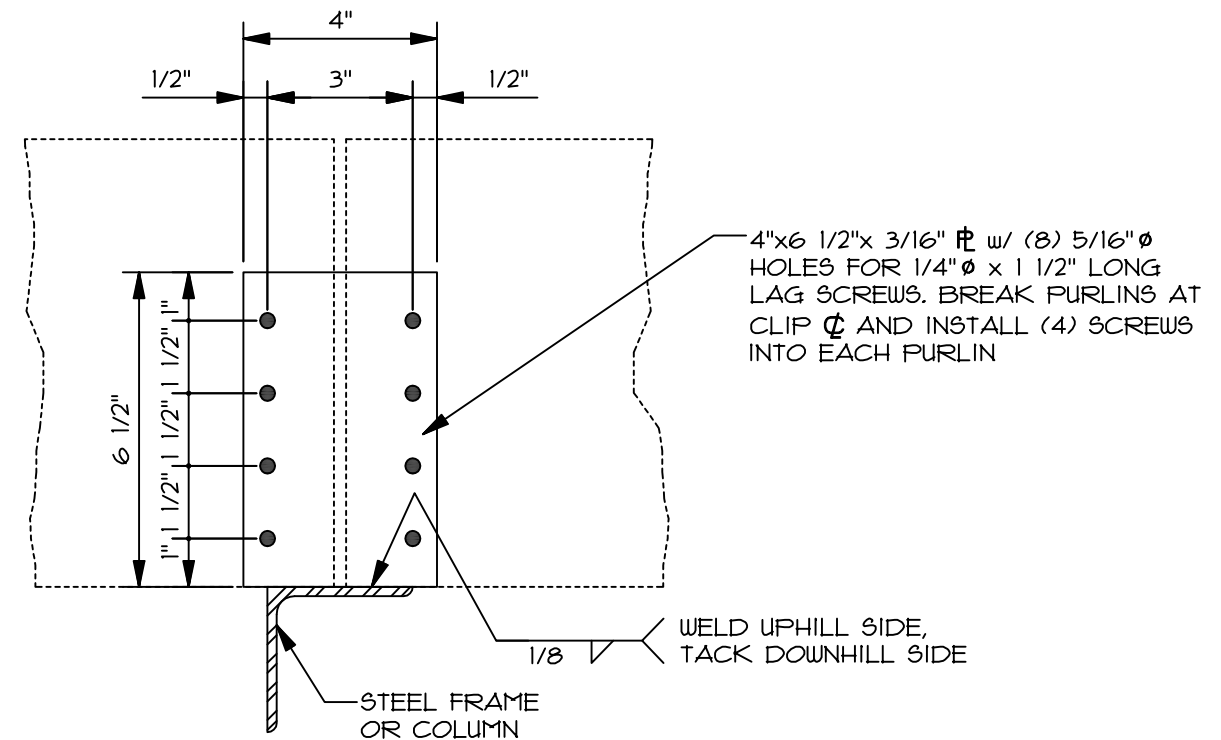
N1



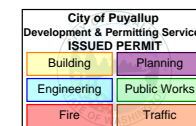
BRACE DETAIL
NO SCALE



TYP. GIRT CLIP (GC28) DETAIL
3" = 1'-0"



TYP. PURLIN CLIP (PC810) DETAIL
3" = 1'-0"



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DATE: 3/18/2022

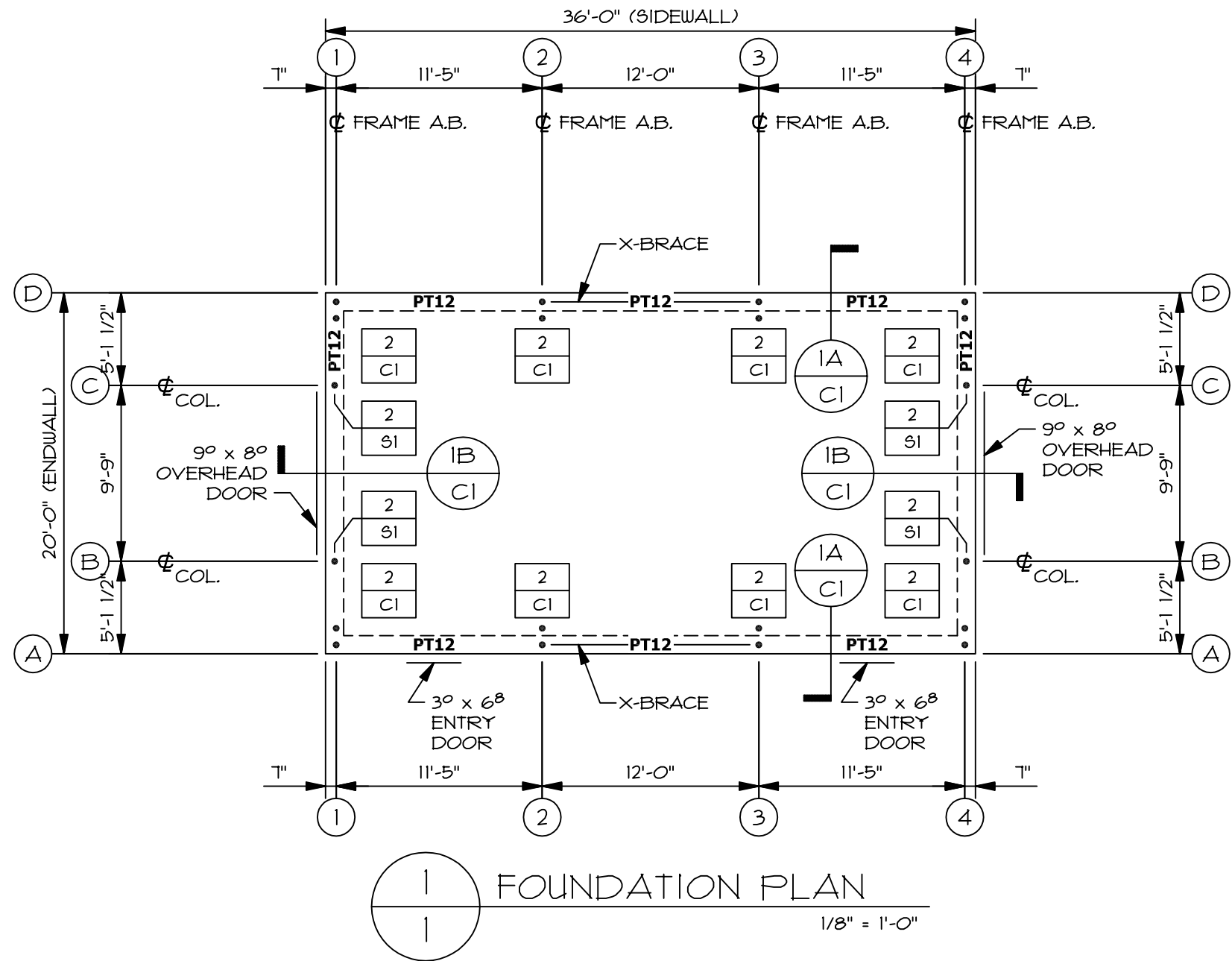
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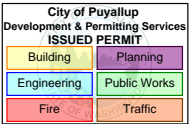
FRAMING DETAILS
PURLIN & GIRT

SHEET

N2



PRESSURE TREATED SILL PLATE		
MARK	TYPE	QUANTITY
PT10	2x6x10	--
PT12	2x6x12	8
PT14	2x6x14	--
PT16	2x6x16	--




FOUNDATION PLAN

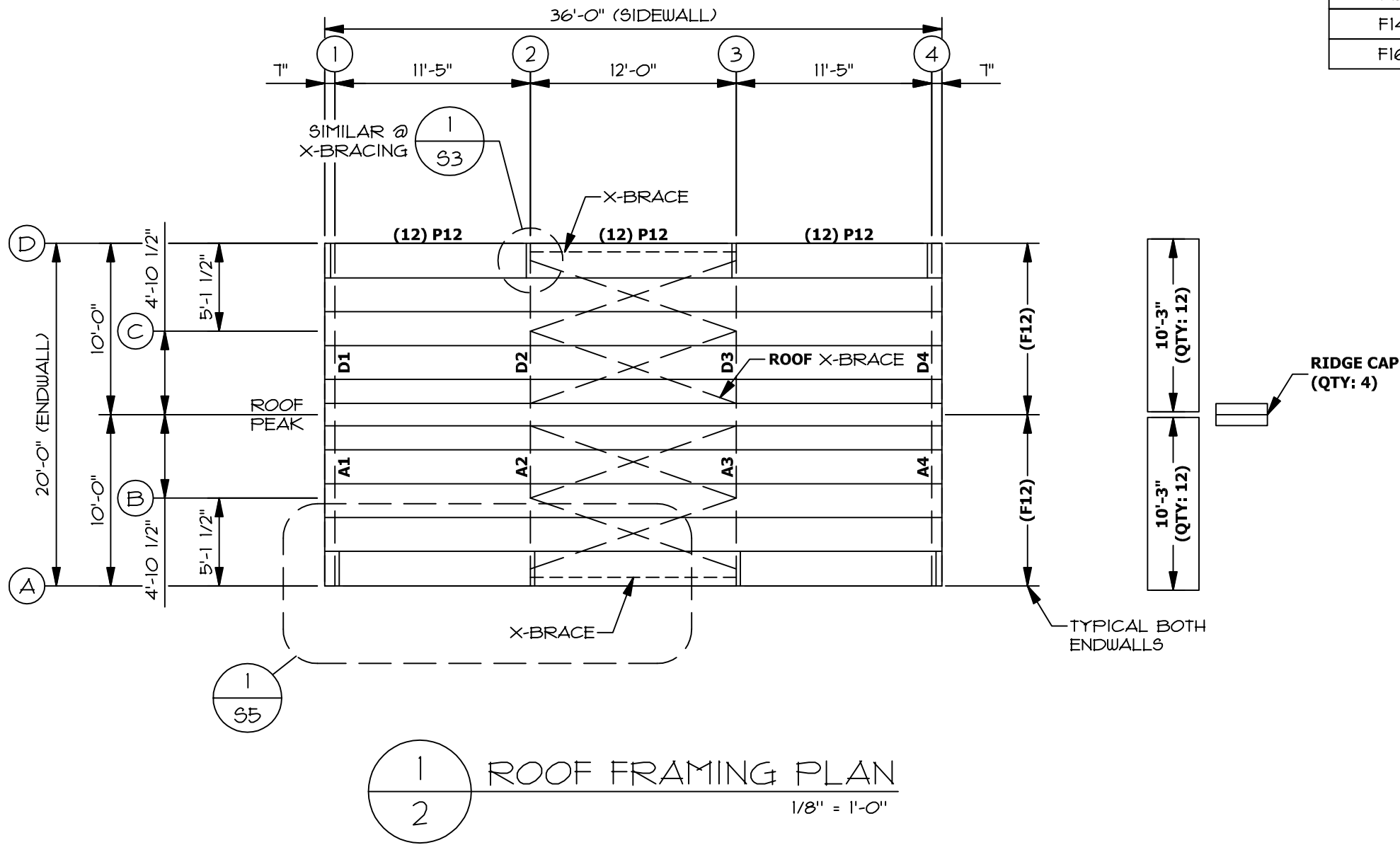
SHEET 1

DRAWN: NSC

DATE: 3/18/2022

JOB NO: D22-010

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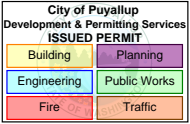


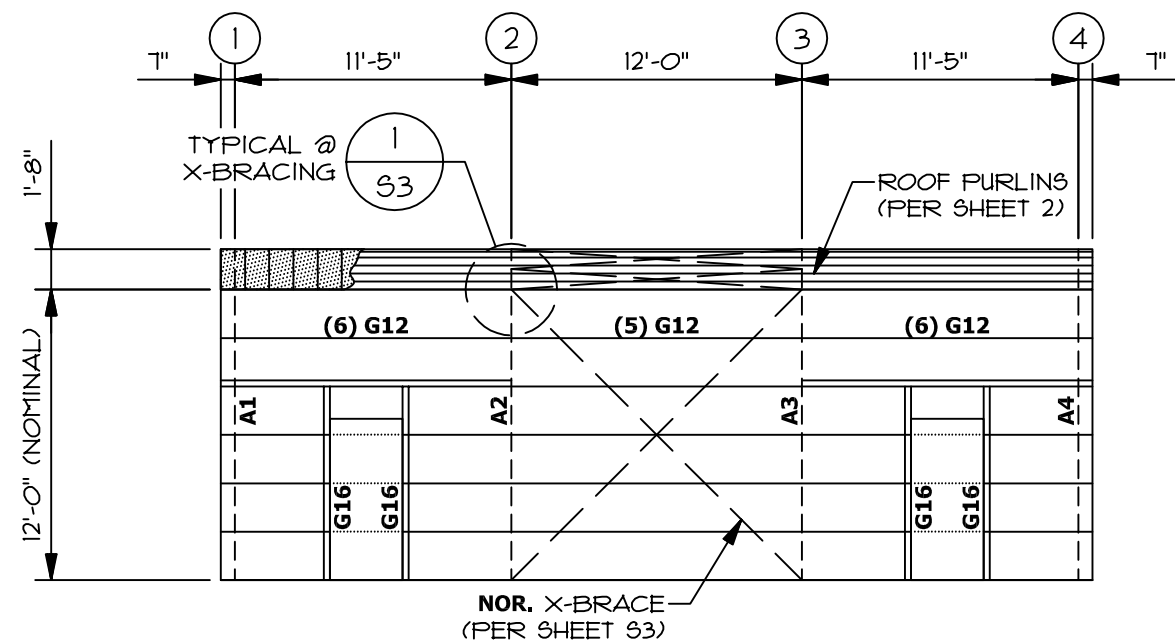
PURLINS: #2 DOUGLAS FIR @ 24" o/c		
MARK	TYPE	QUANTITY
P10	2x10x10	4
P12	2x10x12	36
P14	2x10x14	--
P16	2x10x16	--

FASCIA: #2 DOUGLAS FIR		
MARK	TYPE	QUANTITY
F10	2x10x10	--
F12	2x10x12	4
F14	2x10x14	--
F16	2x10x16	--

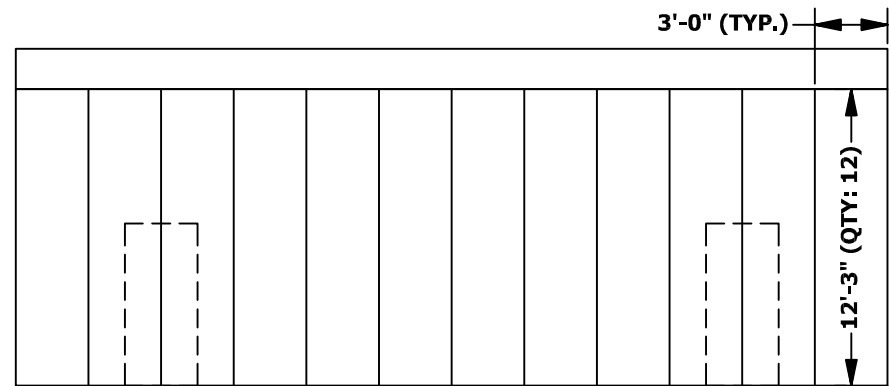
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1 FRONT SIDEWALL ELEVATION AT LINE A
3 VIEWED FROM OUTSIDE THE BUILDING AT LINE A
1/8" = 1'-0"



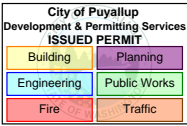
2 FRONT SIDEWALL SIDING ELEV. AT LINE A
3 VIEWED FROM OUTSIDE THE BUILDING AT LINE A
1/8" = 1'-0"

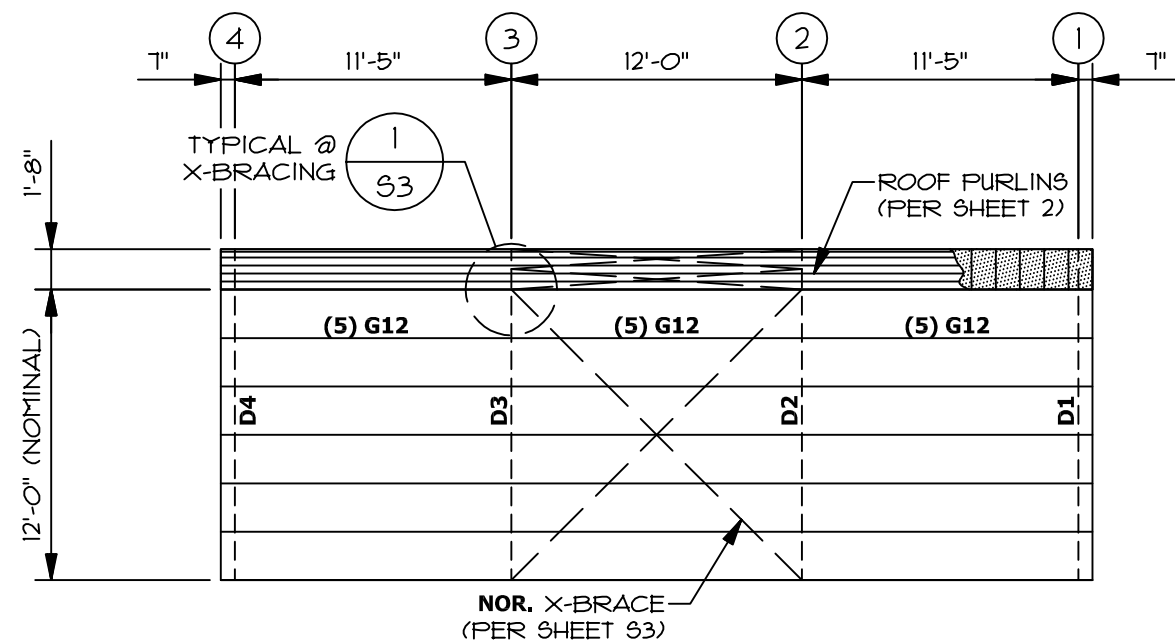
WALL GIRTS: #2 DOUGLAS FIR @ 24" o/c		
MARK	TYPE	QUANTITY
G10	2x6x10	--
G12	2x6x12	17
G14	2x6x14	--
G16	2x6x16	4

- DOOR FRAMING NOTES:
1. CONTINUOUS WALL GIRTS BETWEEN DOOR/WINDOW JAMBS
 2. FOR REMAINING FRAMING DETAILS SEE SHEET D1.

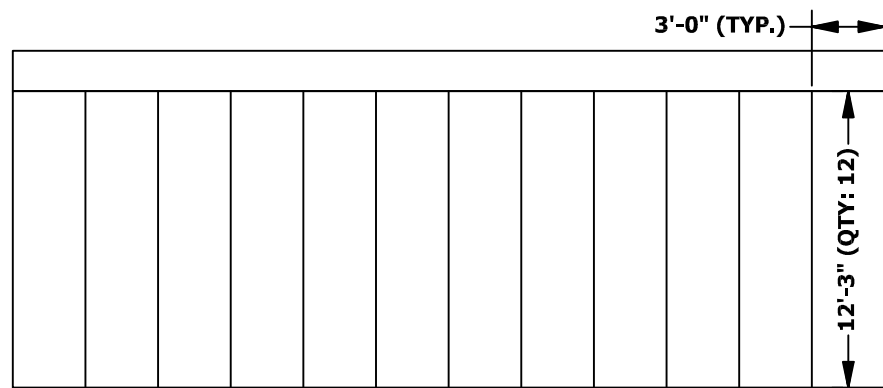
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1 REAR SIDEWALL ELEVATION AT LINE D
VIEWED FROM OUTSIDE THE BUILDING AT LINE D
1/8" = 1'-0"

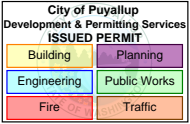


2 REAR SIDEWALL SIDING ELEV. AT LINE D
VIEWED FROM OUTSIDE THE BUILDING AT LINE D
1/8" = 1'-0"

WALL GIRTS: #2 DOUGLAS FIR @ 24" o/c		
MARK	TYPE	QUANTITY
G10	2x6x10	--
G12	2x6x12	15
G14	2x6x14	--
G16	2x6x16	--

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WALL GIRTS: #2 DOUGLAS FIR @ 24" o/c		
MARK	TYPE	QUANTITY
G10	2x6x10	1
G12	2x6x12	9
G14	2x6x14	9
G16	2x6x16	--

J16	2x10x16	1
H11	2x10x11	2

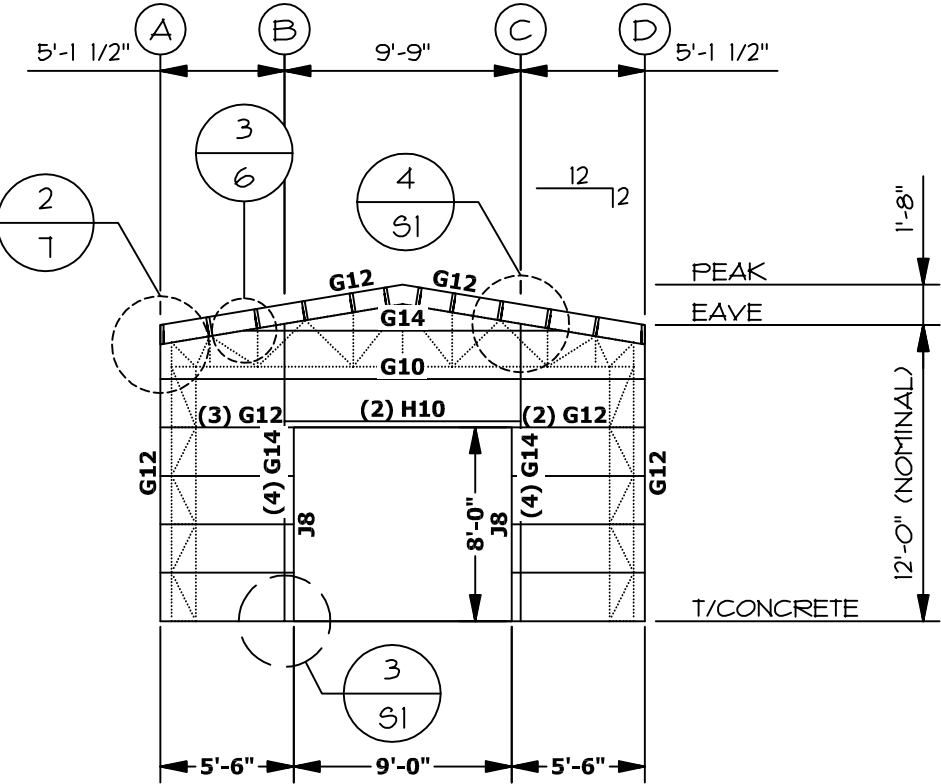
- FRAMING NOTES:
- FOR REMAINING FRAMING DETAILS SEE SHEET D2.
 - SEE SHEET S4 FOR ENDWALL FRAMING DETAILS.
 - CUT **J16** IN HALF FOR (2) **J8** JAMB MEMBERS

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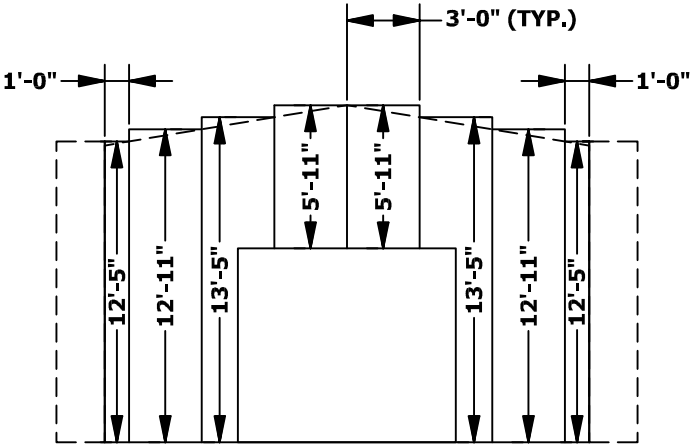
RIGHT ENDWALL DETAILS
ELEVATION & SIDING PLAN
(AT LINE 4)

SHEET **6**



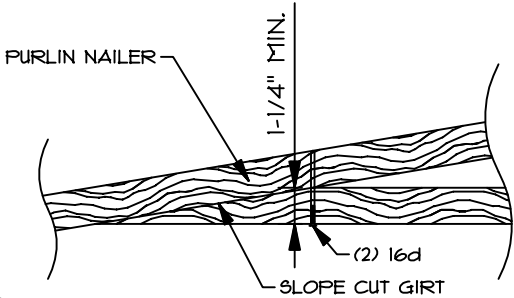
1
6

RIGHT ENDWALL ELEVATION AT LINE 4
VIEWED FROM OUTSIDE THE BUILDING AT LINE 4
1/8" = 1'-0"



2
6

RIGHT ENDWALL SIDING ELEV. AT LINE 4
VIEWED FROM OUTSIDE THE BUILDING AT LINE 4
1/8" = 1'-0"



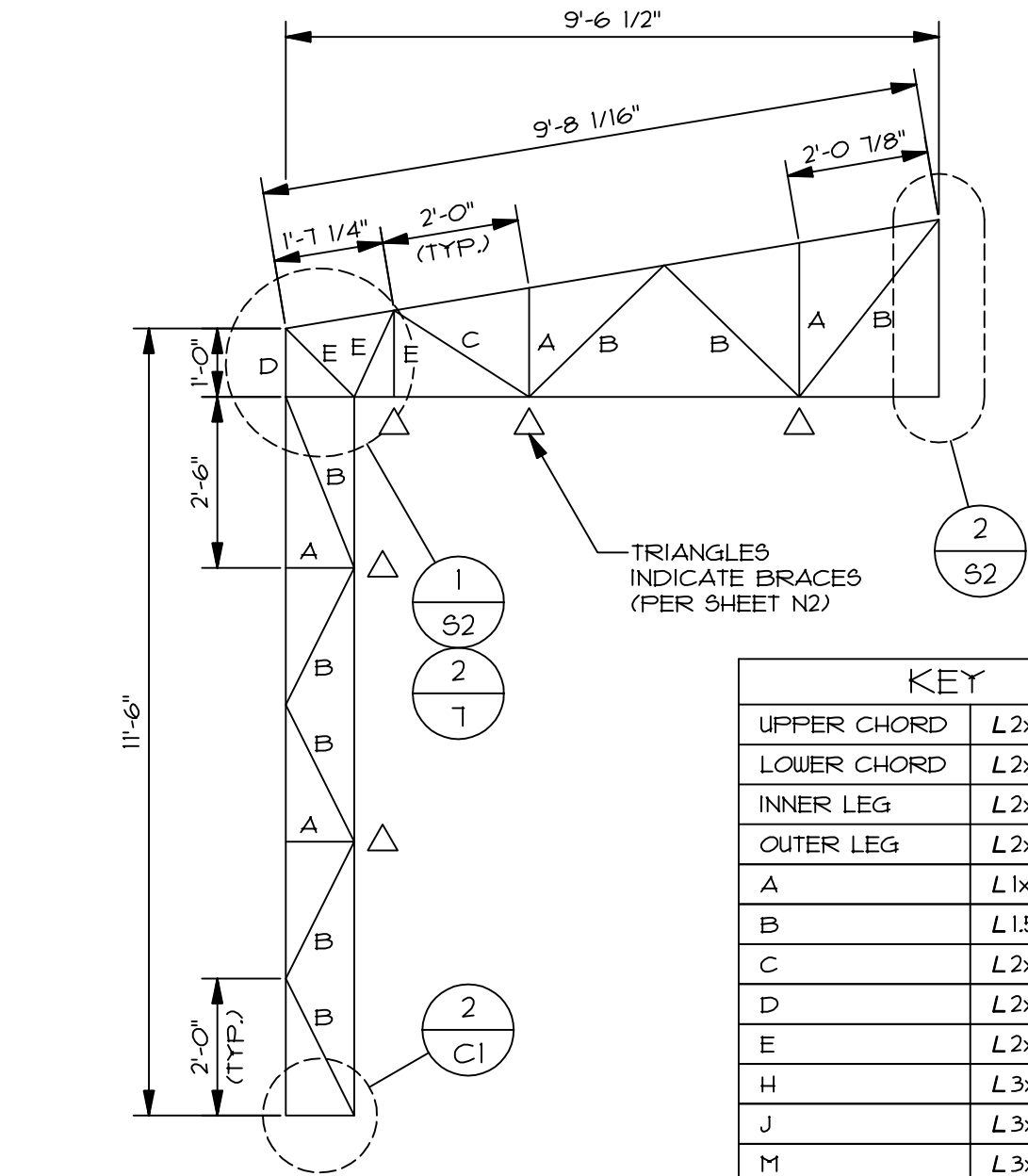
3
6

GIRT/NAILER CONNECTION
1 1/2" = 1'-0"

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

RYAN C NEDWICKE
STATE OF WASHINGTON
42088
STRUCTURAL ENGINEER
PROFESSIONAL ENGINEER
03/24/2022



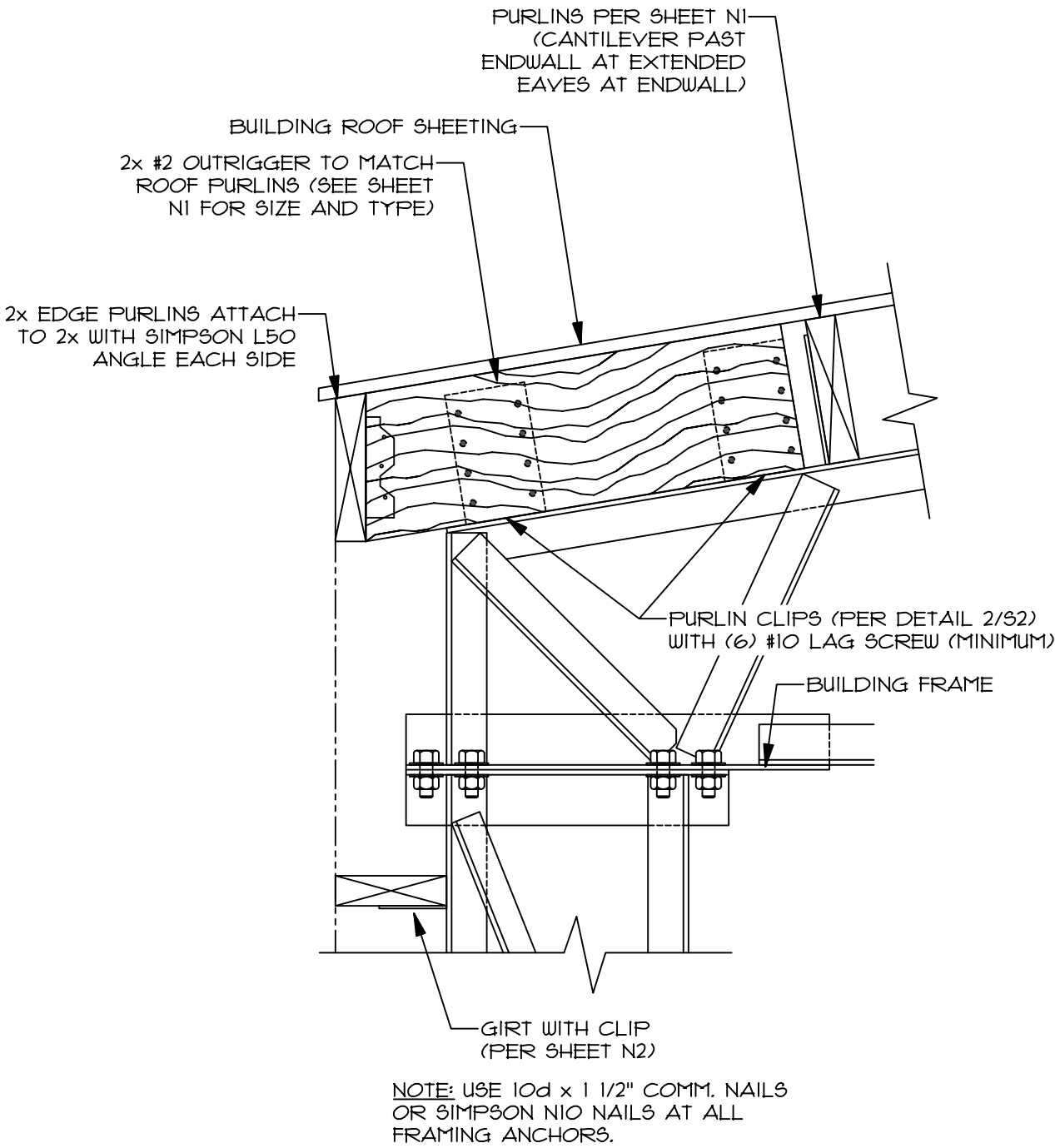
1
7

20.12 FRAME HALF

NO SCALE

KEY	
UPPER CHORD	L 2x2x.1875
LOWER CHORD	L 2x2x.1875
INNER LEG	L 2x2x.25
OUTER LEG	L 2x2x.1875
A	L 1x1x.125
B	L 1.5x1.5x.125
C	L 2x2x.125
D	L 2x2x.1875
E	L 2x2x.25
H	L 3x2x.1875
J	L 3x2x.25
M	L 3x3x.1875
N	L 3x3x.25

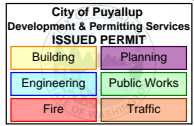
NOTES:	
1. UNEQUAL LEG ANGLES TO BE PLACED WITH LONG LEG IN THE PLANE OF THE FRAME.	
2. FOR WELDING REQUIREMENTS, SEE SHEETS S2 & S3.	
DEAD LOAD	5 psf
GROUND/ROOF SNOW LOAD	30/25 psf
WIND LOAD (3 sec GUST)	110 mph, EXP. 'B'
FRAME TRIBUTARY WIDTH	12'-0"
TOTAL FRAME WEIGHT	450 lbs.

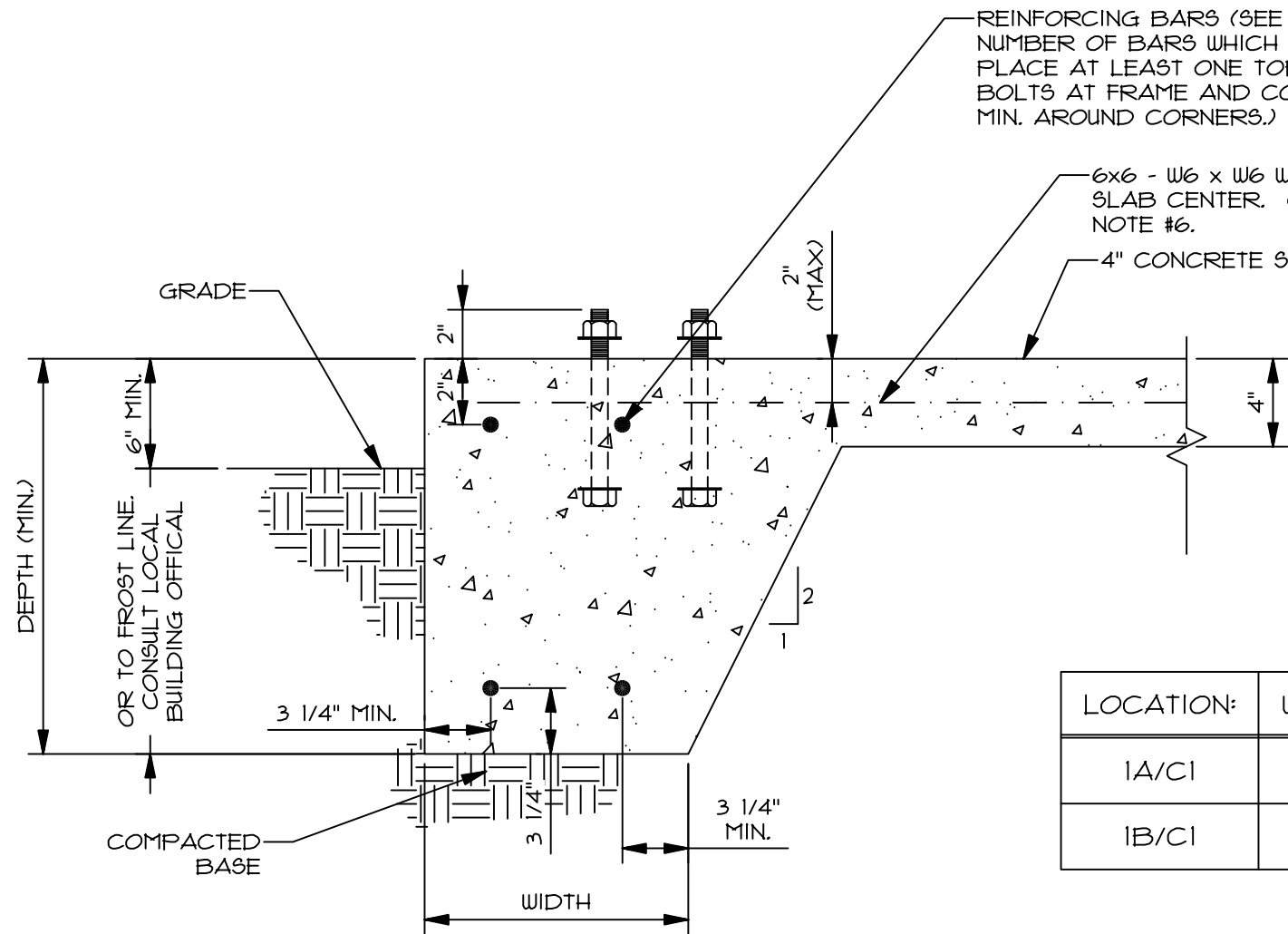


2
1

STANDARD EAVE DETAIL

1 1/2" = 1'-0"





REINFORCING BARS (SEE SCHEDULE BELOW FOR SIZE AND NUMBER OF BARS WHICH MAY DIFFER FROM THOSE SHOWN). PLACE AT LEAST ONE TOP BAR TO OUTSIDE OF ANCHOR BOLTS AT FRAME AND COLUMN BASES. EXTEND BARS 24" MIN. AROUND CORNERS.)

6x6 - W6 x W6 WELDED WIRE MESH (MIN) @ SLAB CENTER. (LAP 3PLICE 6" MIN.) SEE NOTE #6.

4" CONCRETE SLAB

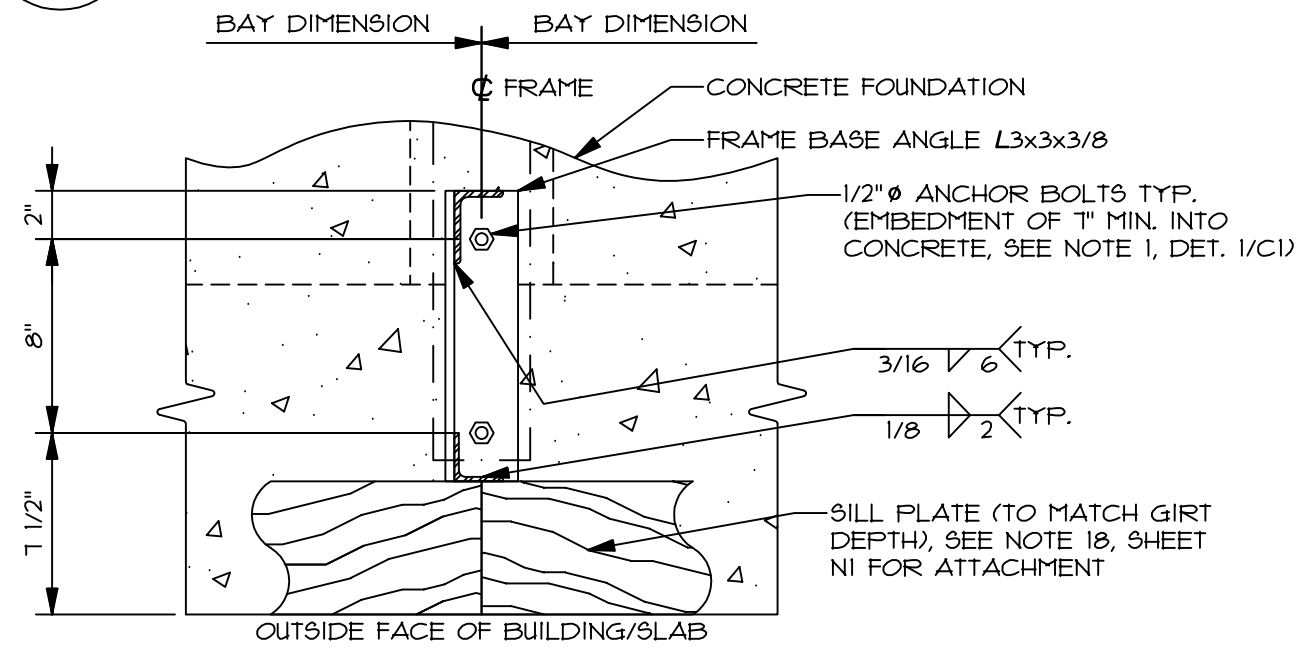
*** NOTE: SLAB DESIGN PROVIDED IS BASED ON A MAX. 2000# CONCENTRATED LOAD SUPPORTED BY SOIL WITH A MIN. ALLOWABLE BEARING PRESSURE (ABP) AS SHOWN ON SHEET N1. SLAB DESIGN FOR LOADS EXCEEDING ABOVE LOAD OR WITH SOIL WITH LESS ABP SHALL BE PROVIDED BY OTHERS.

LOCATION:	WIDTH	DEPTH	TOP BARS	BOTTOM BARS
1A/C1	18"	18"	(2)-#4	(2)-#4
1B/C1	18"	18"	(2)-#4	(2)-#4

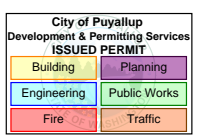
NOTES:

1. FOUNDATION AND SLAB DESIGN IS BASED UPON 1500 PSF ALLOWABLE FOUNDATION PRESSURE.
2. MATERIAL SUPPORTING FOUNDATION SHALL BE A DRY GRANULAR WELL DRAINING MATERIAL.
3. GROUND LOCATIONS THAT DO NOT MEET MINIMUM DESIGN REQUIREMENTS SHALL BE REMOVED AND REPLACED WITH COMPACTED MATERIAL DESIGNED BY OTHERS, TO PROVIDE A UNIFORM SUBGRADE.
4. FOUNDATION DRAINAGE, DAMPROOFING, AND CONCRETE FINISH ARE BY OTHERS.
5. CONTRACTOR TO PROVIDE SAW CUT JOINTS, AS RECOMMENDED BY LOCAL INDUSTRY ACI OR PCA STANDARDS, FOR SURFACE CRACK CONTROL. ENSURE SPECIFIED REINFORCING RUNS CONTINUOUSLY THROUGH ALL JOINTS. FILL JOINTS WITH SEMI-RIGID FILLER.
6. #4 BARS AT 18" O.C. EACH DIRECTION MAY BE SUBSTITUTED FOR SPECIFIED WELDED WIRE REINFORCING.
7. BARS TO BE PLACED AT 2" MINIMUM FROM OUTSIDE EDGE
8. SEE SHEET N1 GENERAL NOTES FOR ADDITIONAL INFORMATION.

1
C1
TYPICAL SLAB EDGE DETAIL
1" = 1'-0"



2
C1
FRAME BASE DETAIL
1" = 1'-0"



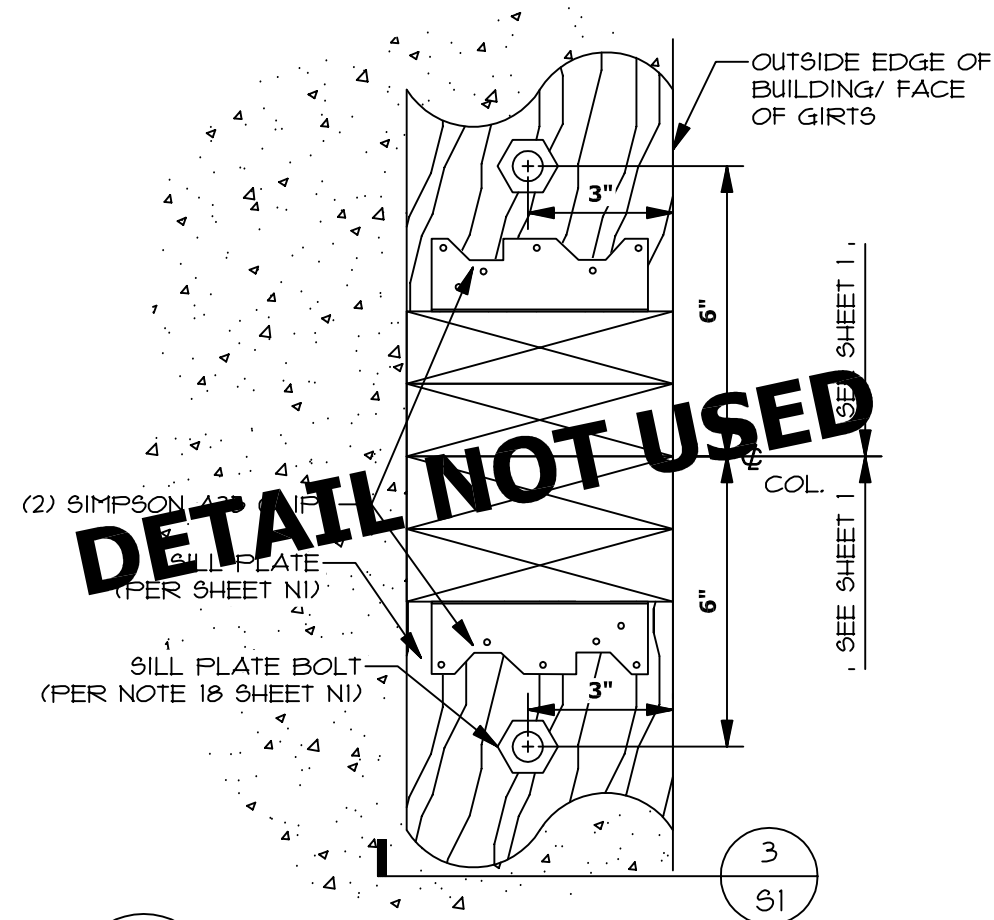
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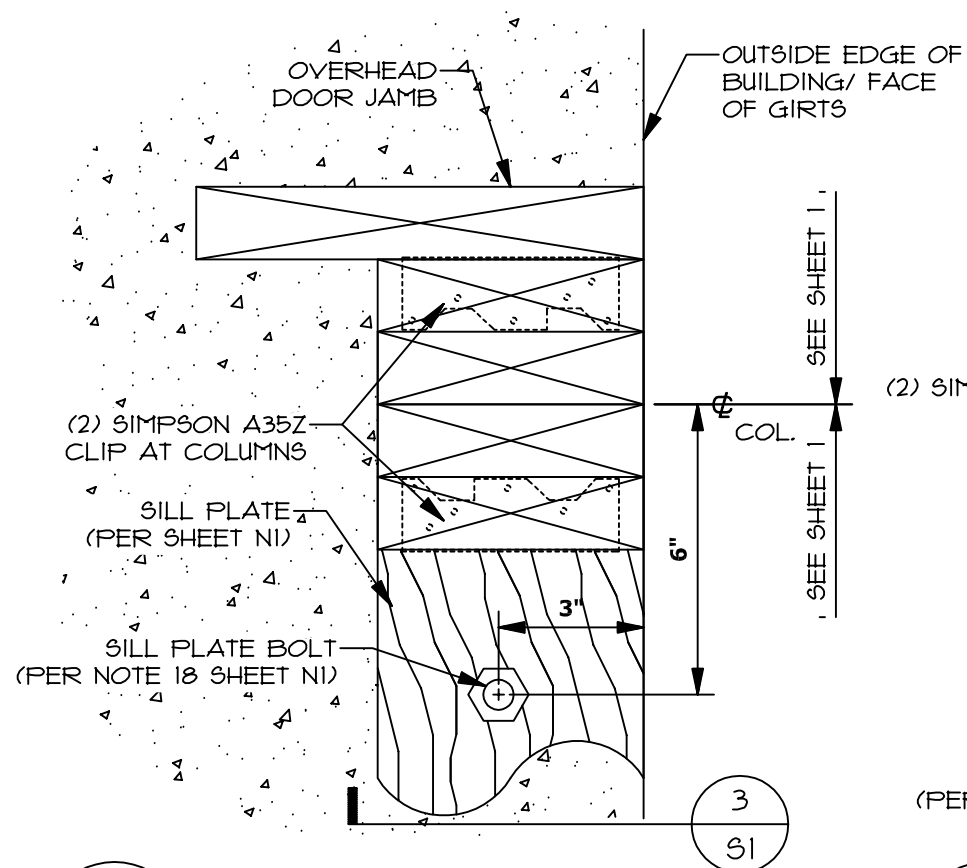
FOUNDATION DETAILS

SHEET

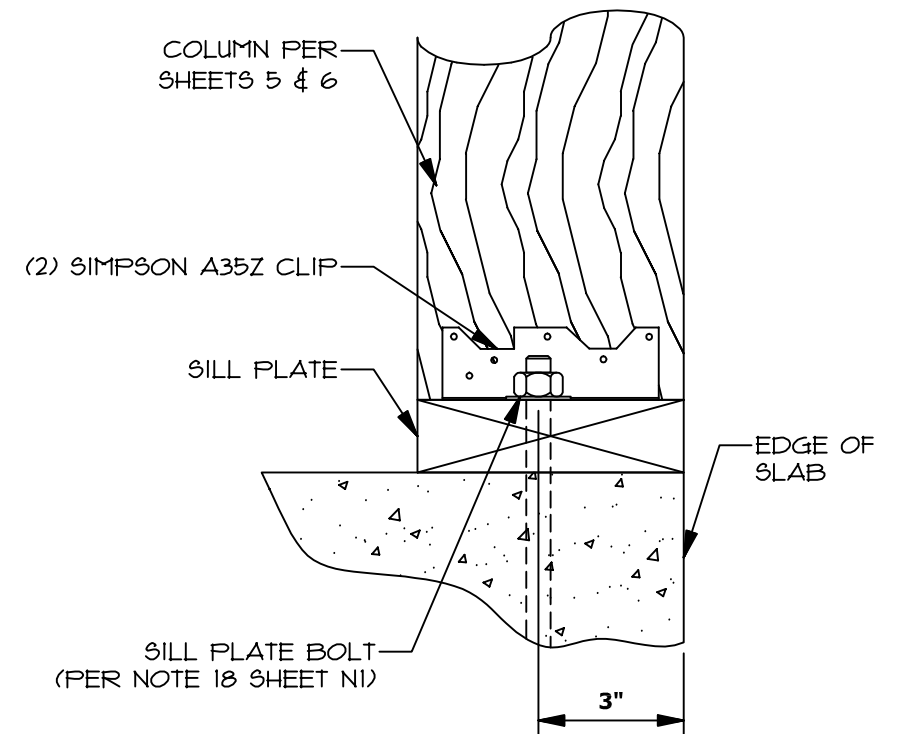
C1



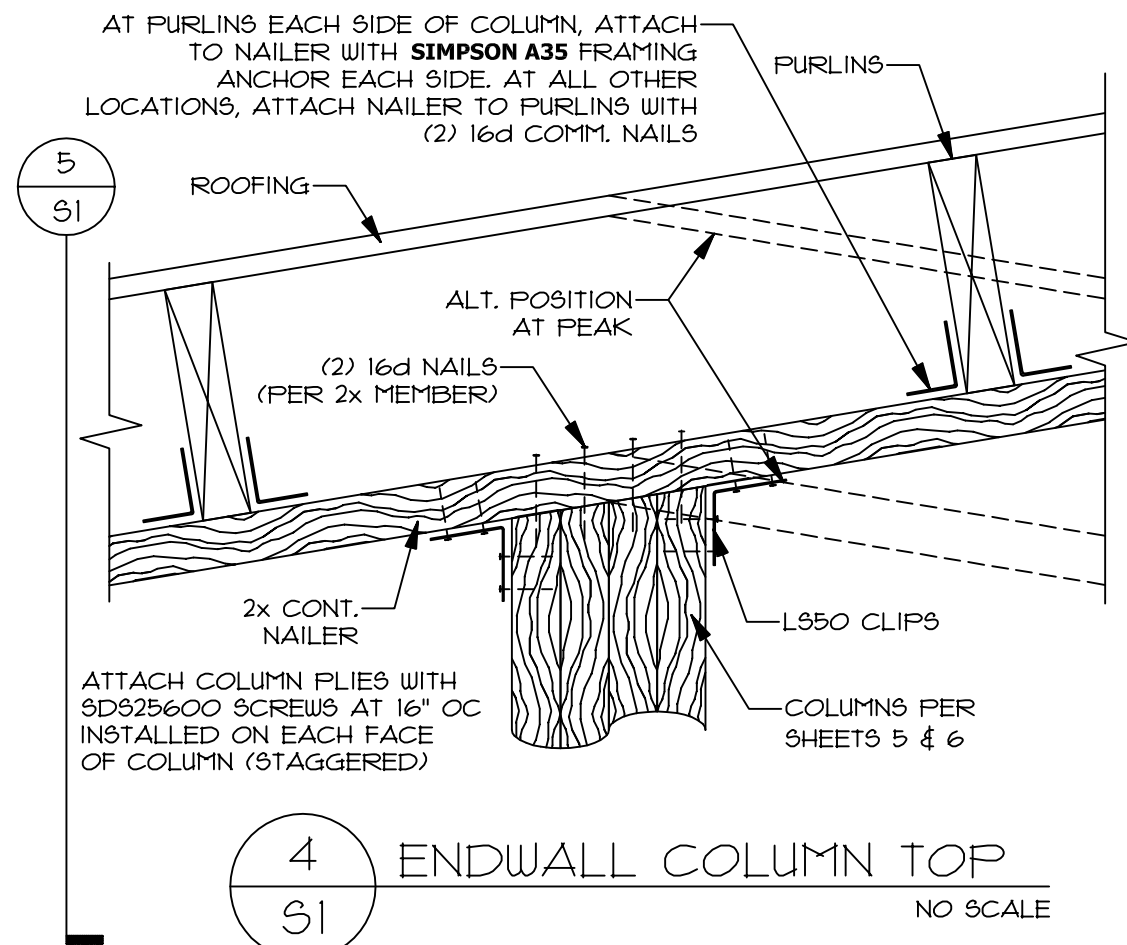
1
S1
COLUMN BASE CONN.
(TYPICAL AT STANDARD 3 & 4 PLY COLUMNS) 3" = 1'-0"



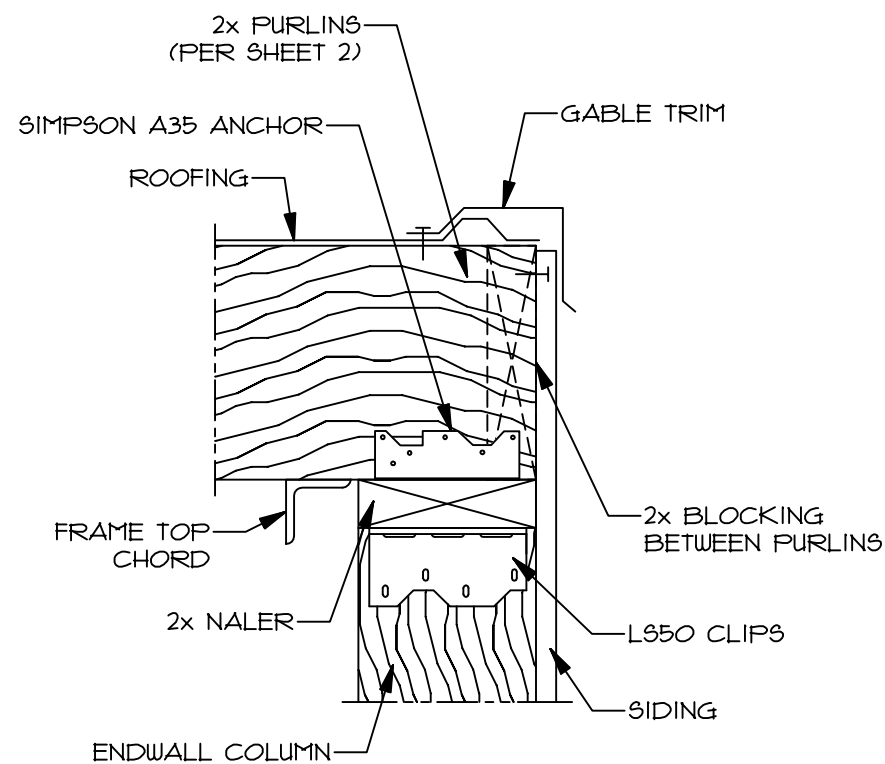
2
S1
COLUMN BASE CONN.
(TYPICAL AT OVERHEAD DOORS) 3" = 1'-0"



3
S1
COLUMN SECTION
3" = 1'-0"

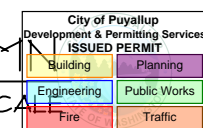


4
S1
ENDWALL COLUMN TOP
NO SCALE



5
S1
GABLE AT ENDWALL COLUMN
NO SCALE

S1 COLUMN CONNECTION SCHEDULE	
(2) 2x6:	(2) ROWS 10d NAILS AT 8" oc
(3) 2x6:	(2) ROWS 10d NAILS AT 8" oc ON EACH FACE
(4) 2x6:	SD325600 SCREWS AT 8" oc (STAGGERED)



DRAWN: NSC

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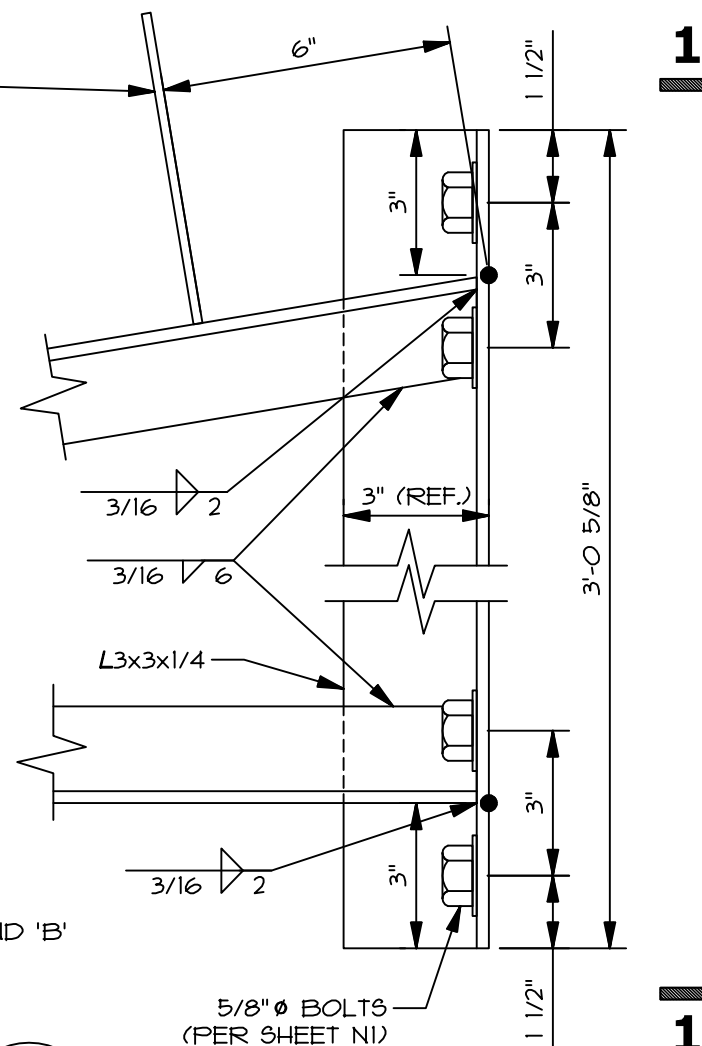
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ENDWALL COLUMN DETAILS

SHEET

S1

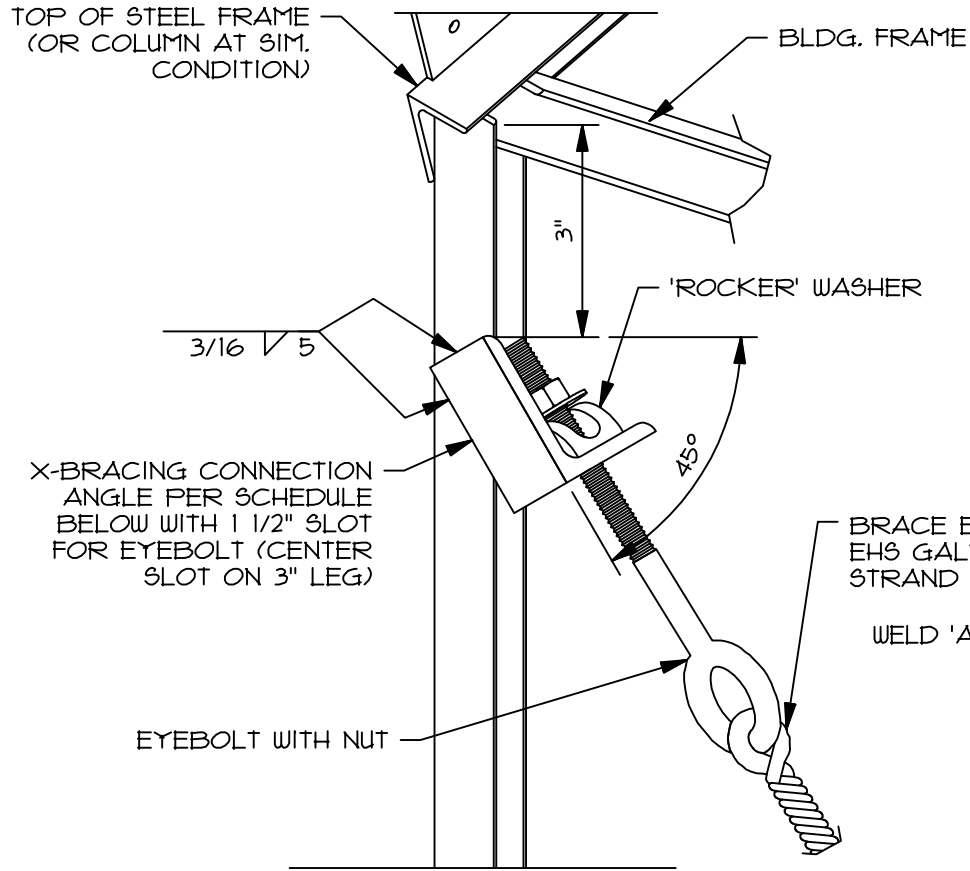


NOTE: WELD LENGTHS SHOWN AT ALL-AROUND WELDS ARE TOTAL LENGTHS REQUIRED AT THAT WELD.

-

NOTE:
DURING INITIAL X-BRACE INSTALLATION, TIGHTEN CABLE SUCH THAT NO SAG OCCURS, THEN TURN NUT AT ONE END AN ADDITIONAL (2) FULL TURNS.

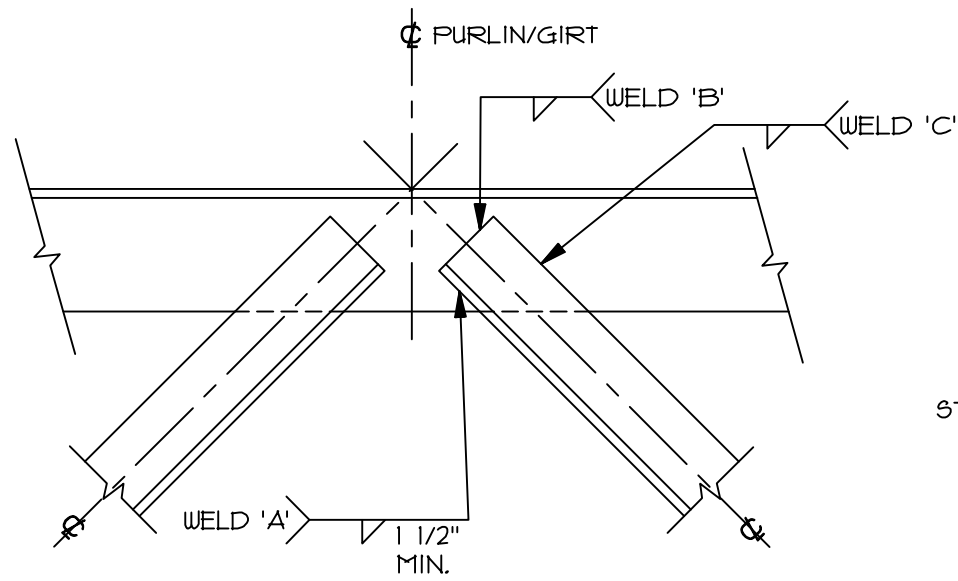
CUSTOMER SHALL PERFORM PERIODIC INSPECTION OF ALL X-BRACING CABLES TO ENSURE TAUTNESS. IF CABLES HAVE LOOSENED, REPEAT INSTALLATION PROCEDURE ABOVE.



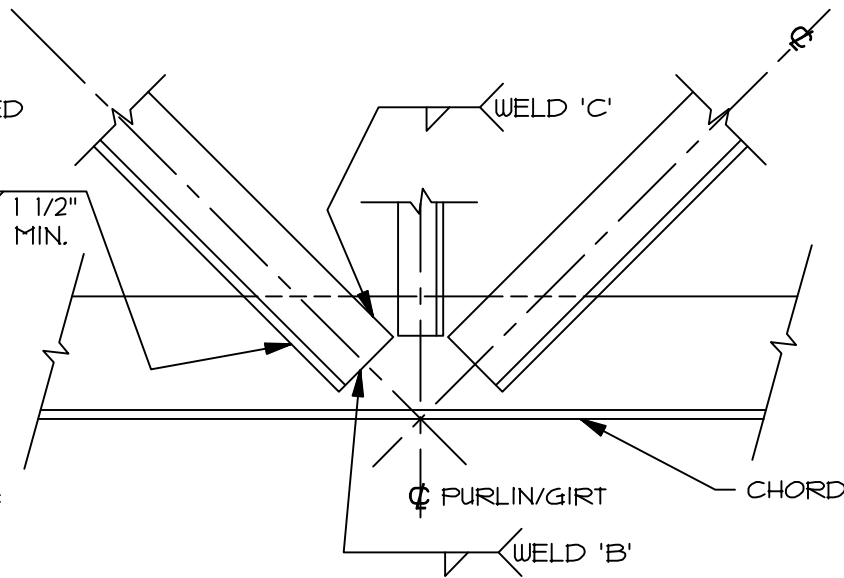
NOTE: ATTACH AT BASE OF COLUMN AND AT ROOF X-BRACING IN SIMILAR MANNER. ALL CABLE BRACES TO BE MADE IN THE FIELD BY ERECTOR USING CABLE AND HARDWARE PROVIDED

LOCATION	ASSEMBLY DESIGNATION			
	EYEBOLT	GRIP LENGTH	CABLE	CONN. ANGLE
ALL	FW 250 BA			
	1/2" Ø	19 1/2" LONG	1/4" Ø	L5x3x1/2 x 3"
--	FW 375 BA			
	5/8" Ø	30" LONG	3/8" Ø	L5x3x1/2 x 3"
--	FW 500 BA			
	7/8" Ø	36" LONG	1/2" Ø	L6x4x1/2 x 3 1/2"

1
S3 X-BRACING CONN. DETAILS
NO SCALE



FRAME JOINT AT 2-MEMBER CONN.

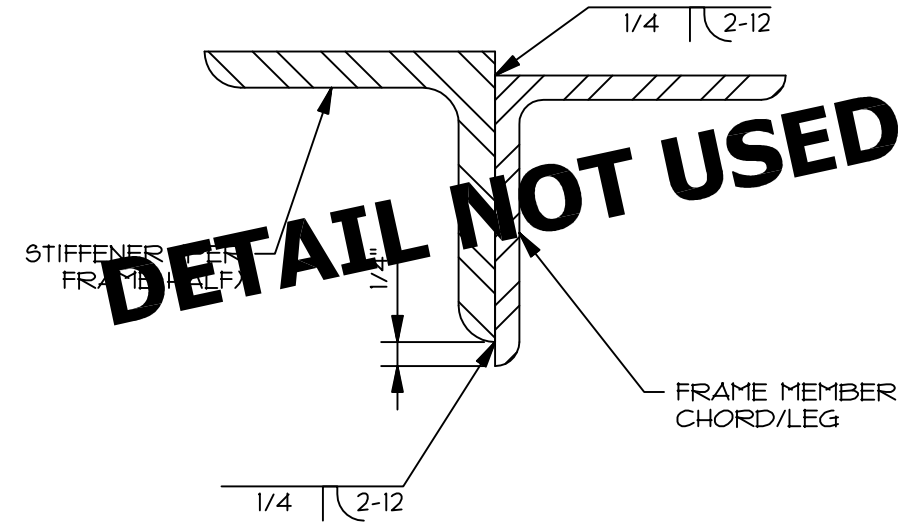


FRAME JOINT AT 3-MEMBER CONN.

2
S3 FRAME WELD CONNECTION
NO SCALE

ALL GALVANIZED STRANDS ARE DELIVERED LONGER THAN REQUIRED FOR FINISHED SIZE. ASSEMBLE ONE END OF CABLE UNTIL IT IS IN POSITION AND FINAL LENGTH IS DETERMINED.

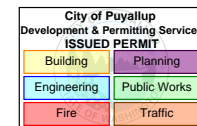
- 1) PLACE STRAND GRIP THROUGH EYE OF EYEBOLT
- 2) POSITION END OF CABLE AT COLOR CODE MARK AND WRAP ONE LEG OF THE STRAND GRIP AROUND CABLE APPROXIMATELY 3 PITCHES
- 3) ROTATE OTHER LEG AROUND CABLE AT COLOR CODE MARK
- 4) FINISH INSTALLATION BY WRAPPING BOTH LEGS OF STRAND GRIP COMPLETELY AROUND CABLE. MAKE SURE ENDS ARE SNAPPED INTO PLACE



3
S3 CHORD STIFFENER WELDING
STIFFENER TO BE SAME SIZE AS STIFFENED MEMBER
NO SCALE

- STIFFENER NOTES:
1. WELD LEG SIZE TO MATCH STIFFENER THICKNESS.
 2. TOTAL WELD LENGTH AT THE ENDS IS THE SAME AS NOTE 3 OF WELDING REQUIREMENT, DET. 2/S3.
 3. AT INNER LEG STIFFENERS, EXTEND TO WITHIN 6" OF HAUNCH CONNECTION AT TOP ANGLE AND WITHIN 6" OF BASE PLATE AT BOTTOM.

- WELDING REQUIREMENTS (DET. 2/S3)
1. CENTERLINES OF WEB MEMBERS SHALL ALIGN AT COMMON POINT AS SHOWN.
 2. FILLET WELD LEG SIZE TO MATCH WEB MEMBER THICKNESS.
 3. MIN. TOTAL WELD LENGTH AT EA. END OF MEMBER:
4" FOR L 1 x 1
5 1/2" FOR L 1.5 x 1.5
7" FOR L 2 x 2
10" FOR L 3 x 3
 4. WELDING SEQUENCE: WELD 'A' FIRST, WELD 'B' SECOND, THEN WELD 'C'.
 5. CLIP CORNER OF WEB MEMBER AS REQ'D TO ATTAIN SPECIFIED WELD. WELD ON BACK IF MIN. WELD NOT POSSIBLE ON FRONT.



DRAWN: NSC

DATE: 3/18/2022

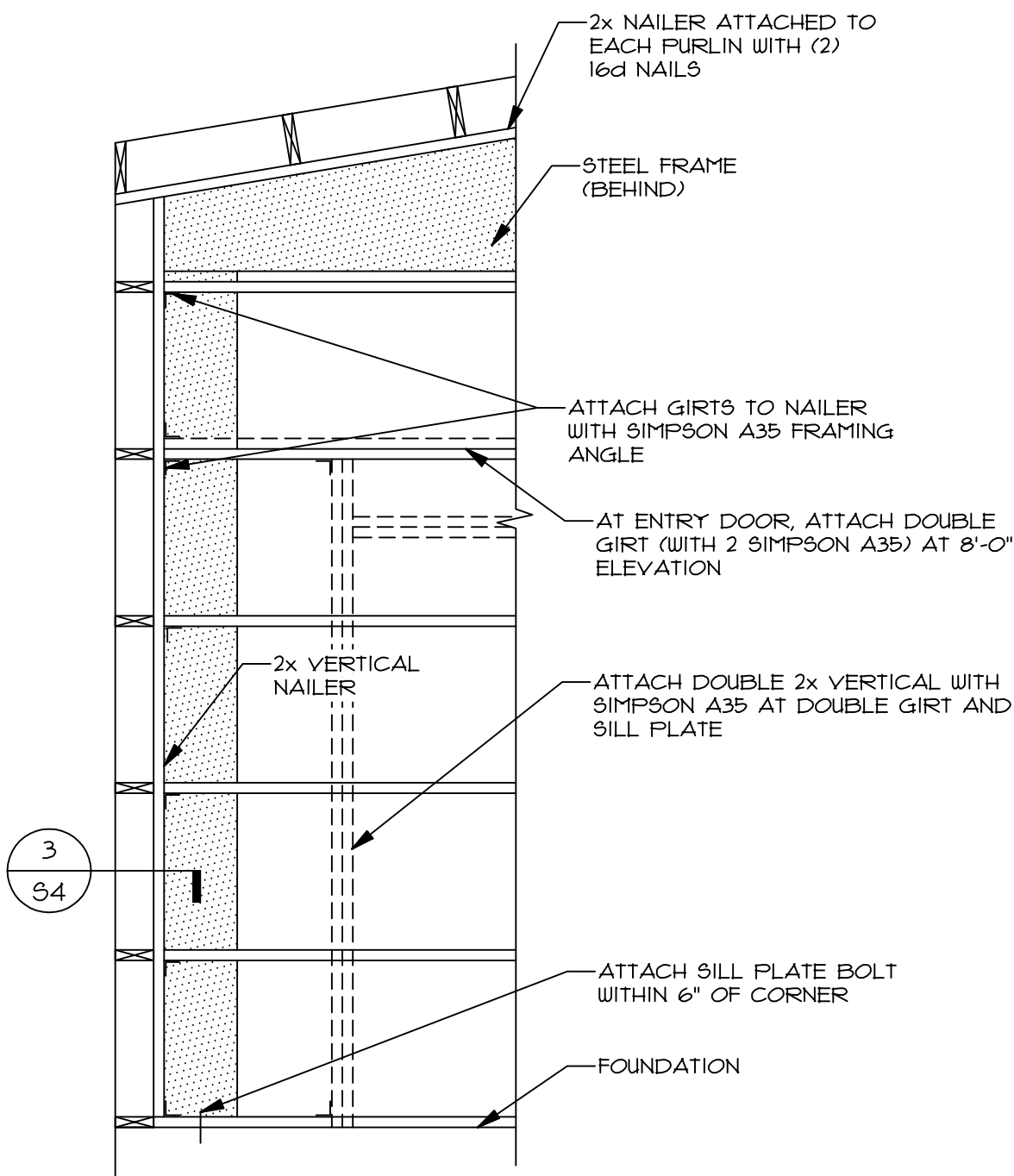
JOB NO: D22-010

WEB STEEL
OF Washington, LLC
37396 RUBEN LANE
SANDY, OR 97055
OFFICE: (503)-668-7211 FAX: (503)-668-9026

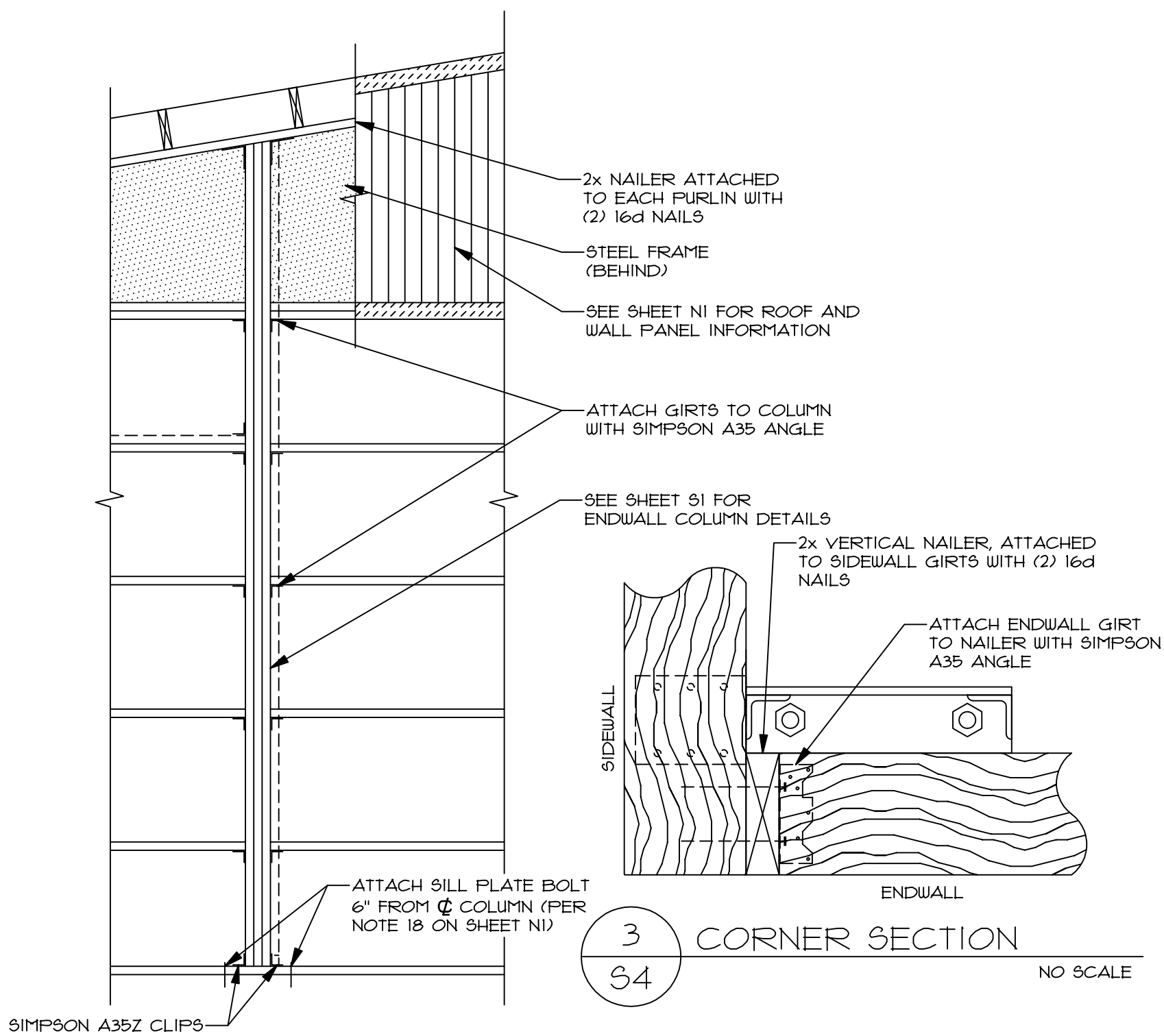
X-BRACE DETAILS

SHEET

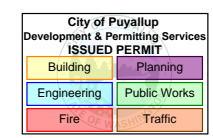
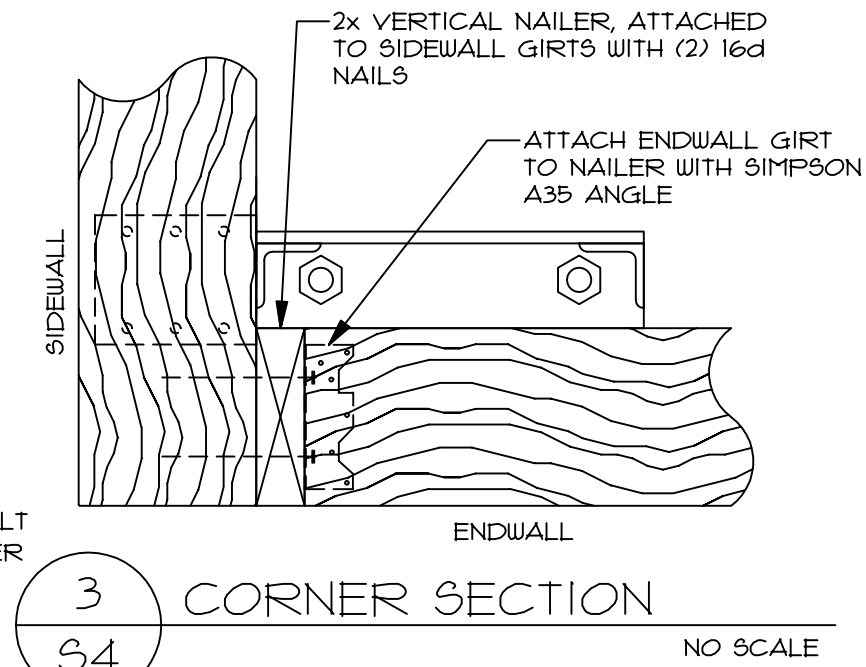
S3

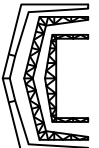


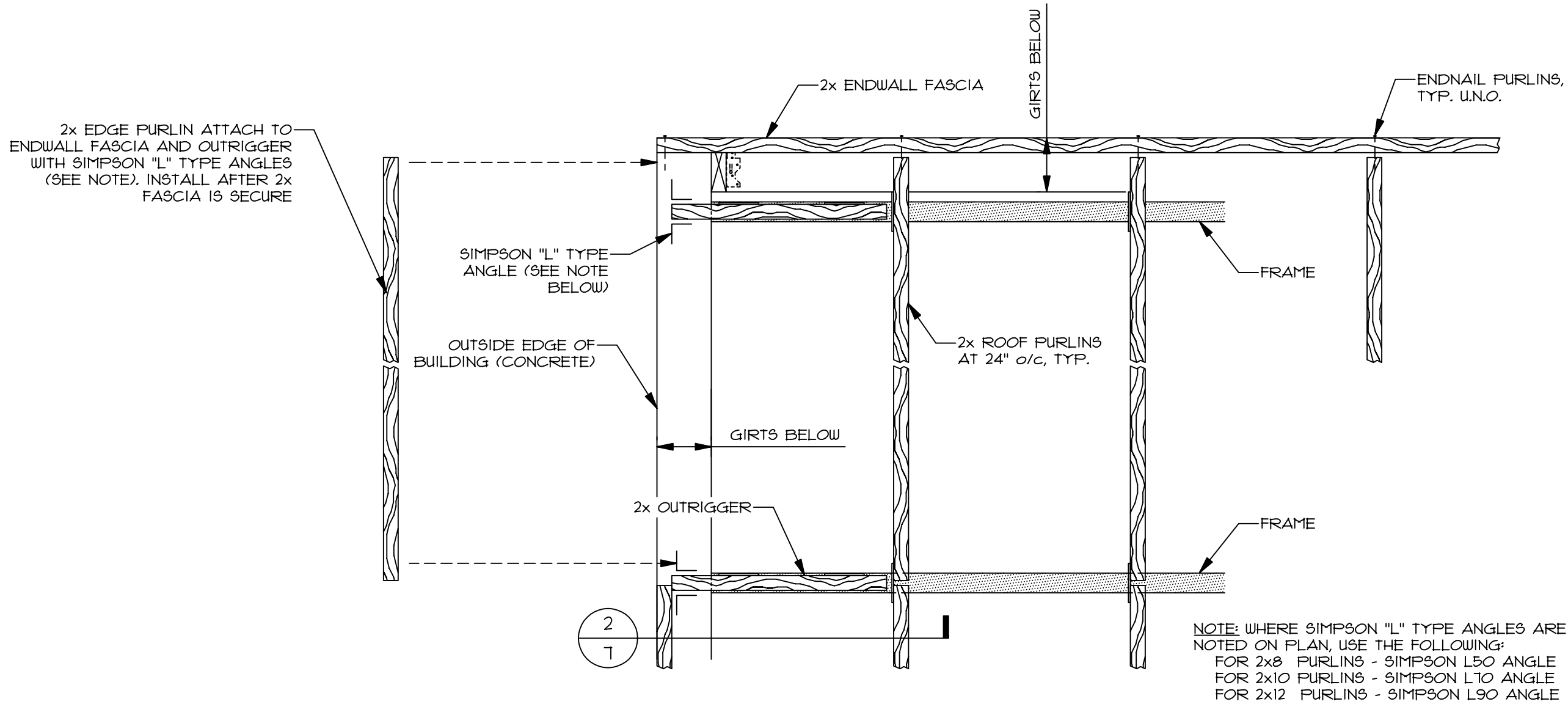
1
S4
CORNER FRAMING
1/2" = 1'-0"



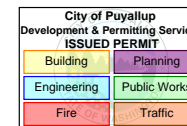
2
S4
FRAMING AT ENDWALL COLUMN(S)
1/2" = 1'-0"

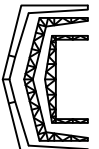


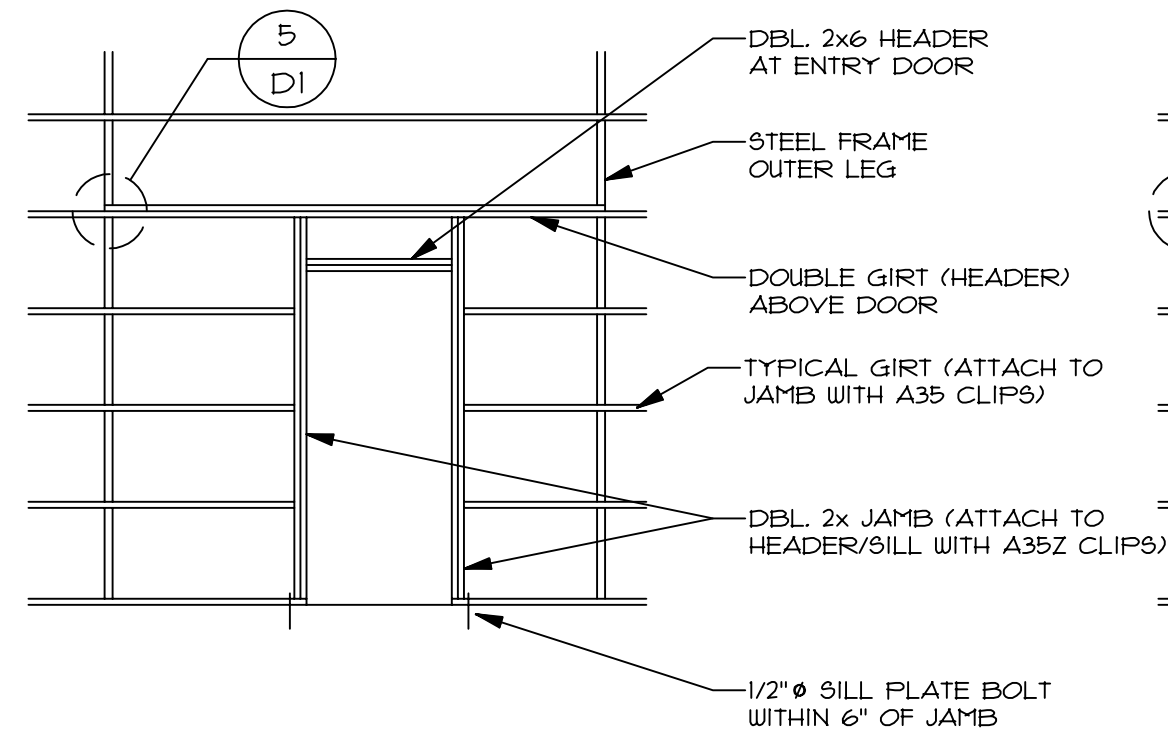
ENDWALL FRAMING	DRAWN:	NSC
	DATE:	3/18/2022
	JOB NO:	D22-010
 WEB STEEL of Washington, LLC 37396 RUBEN LANE SANDY, OR 97055 OFFICE: (503)-668-7211 FAX: (503)-668-9026		
SHEET S4		



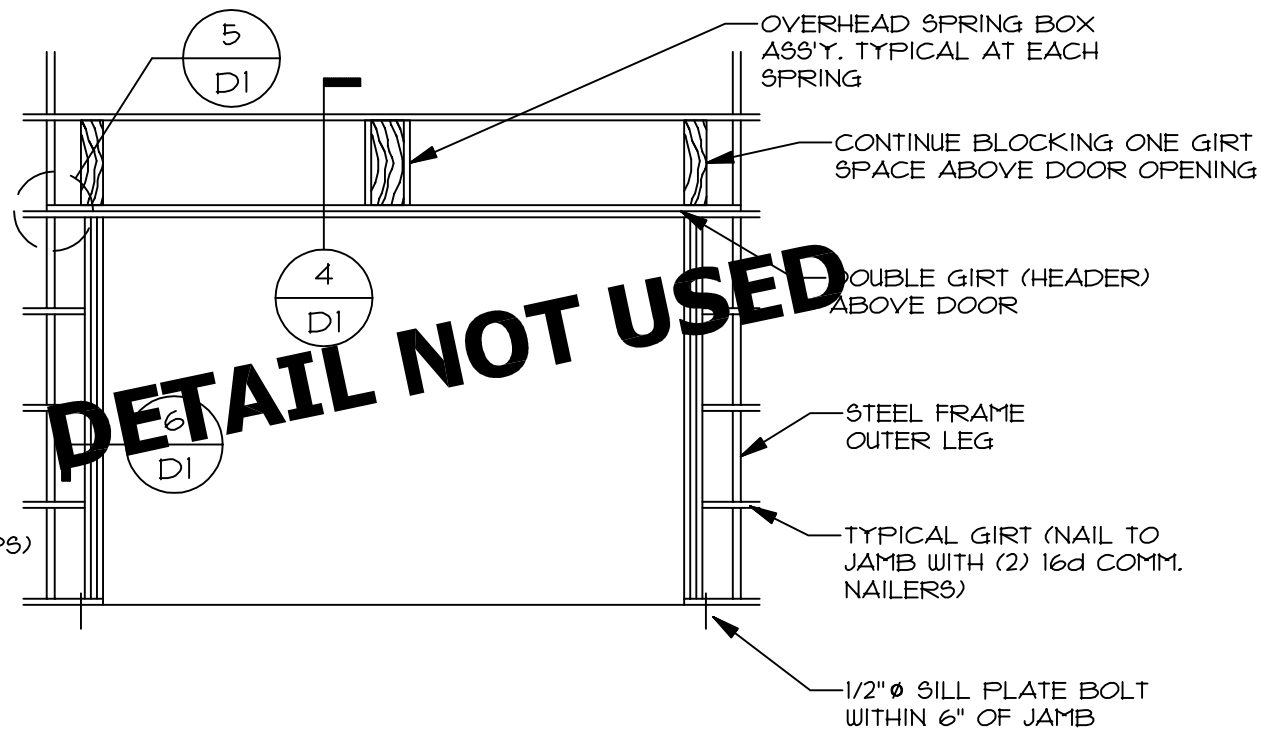
1 STANDARD EAVES AND GABLES
 S5 PLAN VIEW NO SCALE



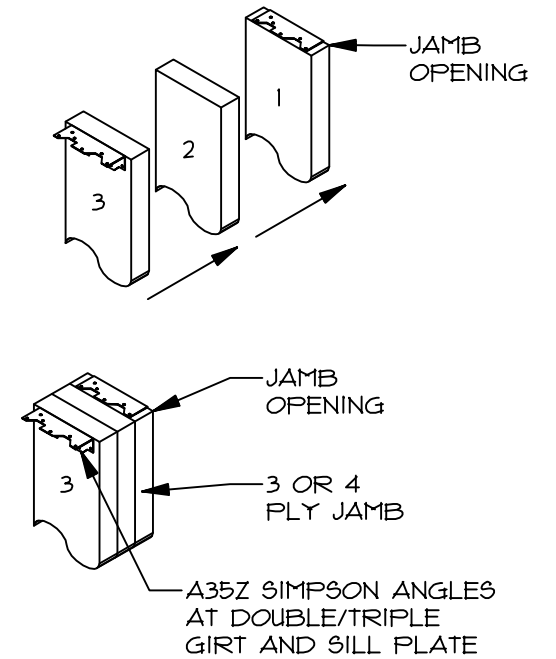
SHEET S5	EAVE FRAMING DETAILS PLAN VIEW - STANDARD EAVE AND STANDARD GABLE	 WEB STEEL of Washington, LLC 37396 RUBEN LANE SANDY, OR 97055 OFFICE: (503)-668-7211 FAX: (503)-668-9026	DRAWN: NSC DATE: 3/18/2022 JOB NO: D22-010
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1 ENTRY DOOR FRAMING DET.
NO SCALE

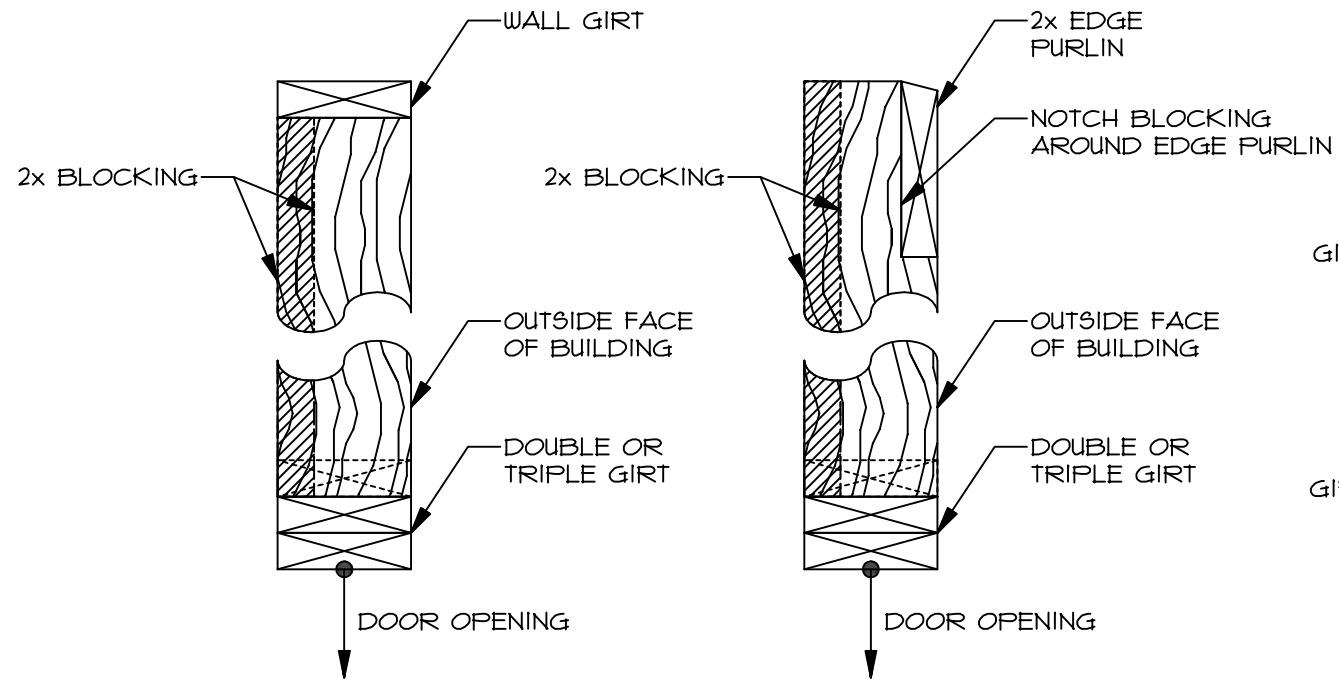


2 OHD FRAMING DET.
NO SCALE

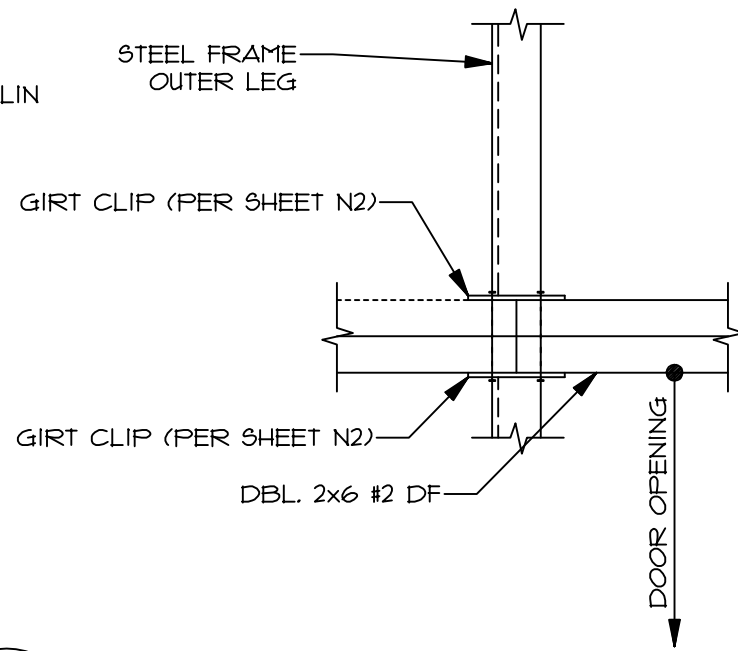


-1/4" MAY BE REMOVED FROM THE 2X FACE AT ANGLE LOCATIONS.
-SEE SHEET S1 FOR JAMB CONNECTIONS

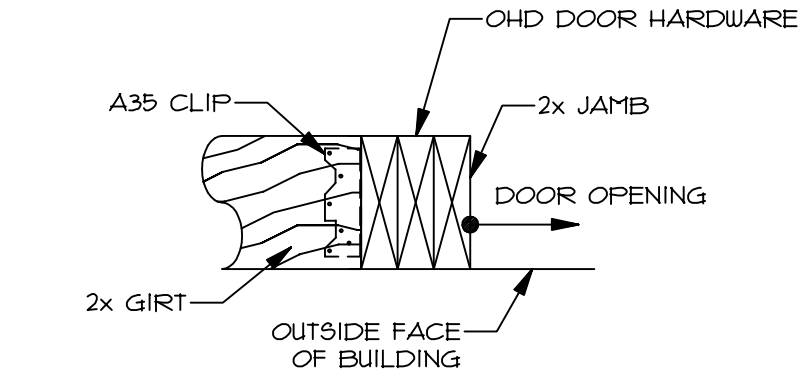
3 DOOR JAMB SECTION
NO SCALE



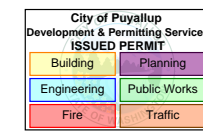
4 OHD SPRING BOX
1 1/2" = 1'-0"

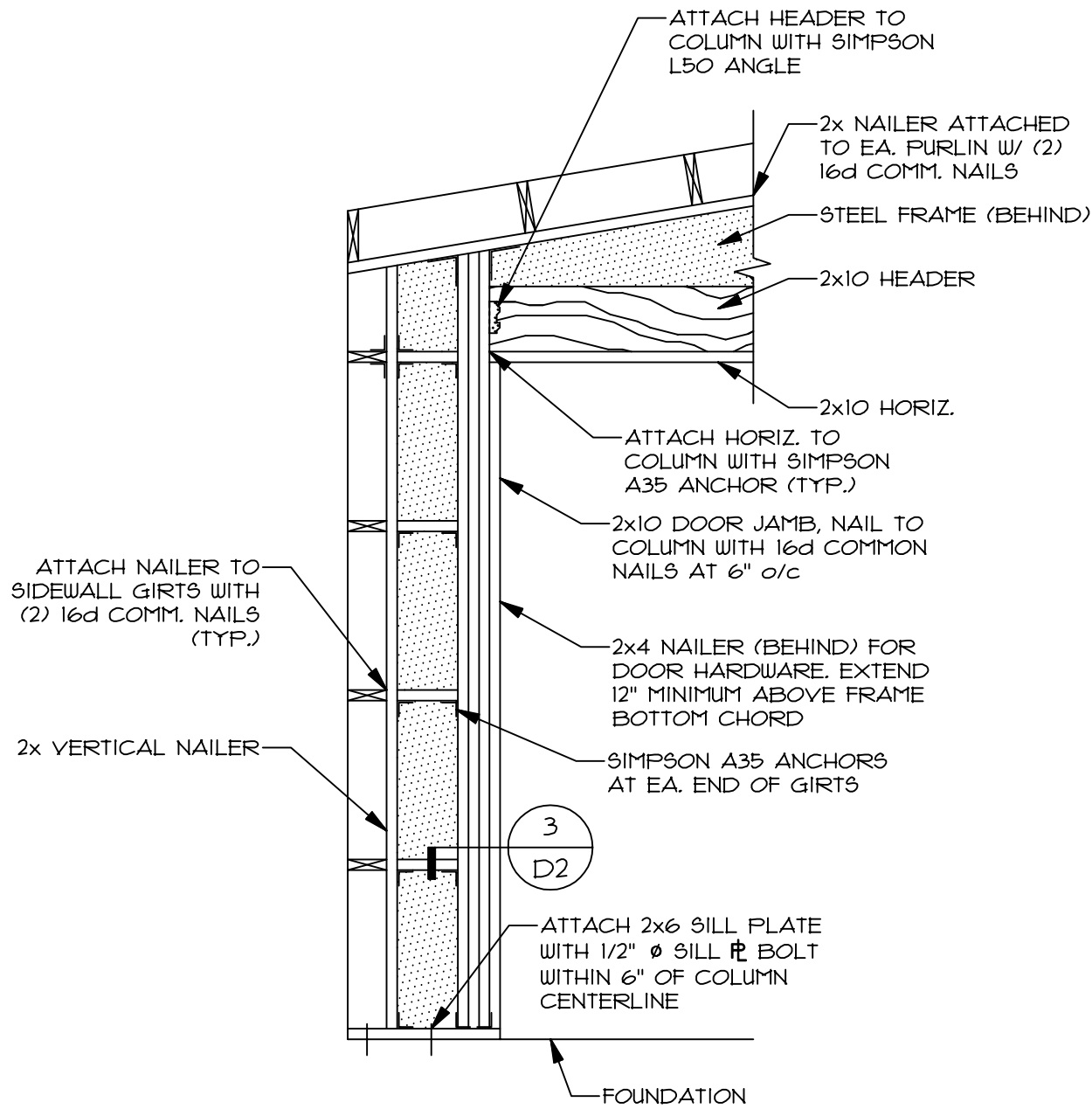


5 OHD HEADER DETAIL
NO SCALE



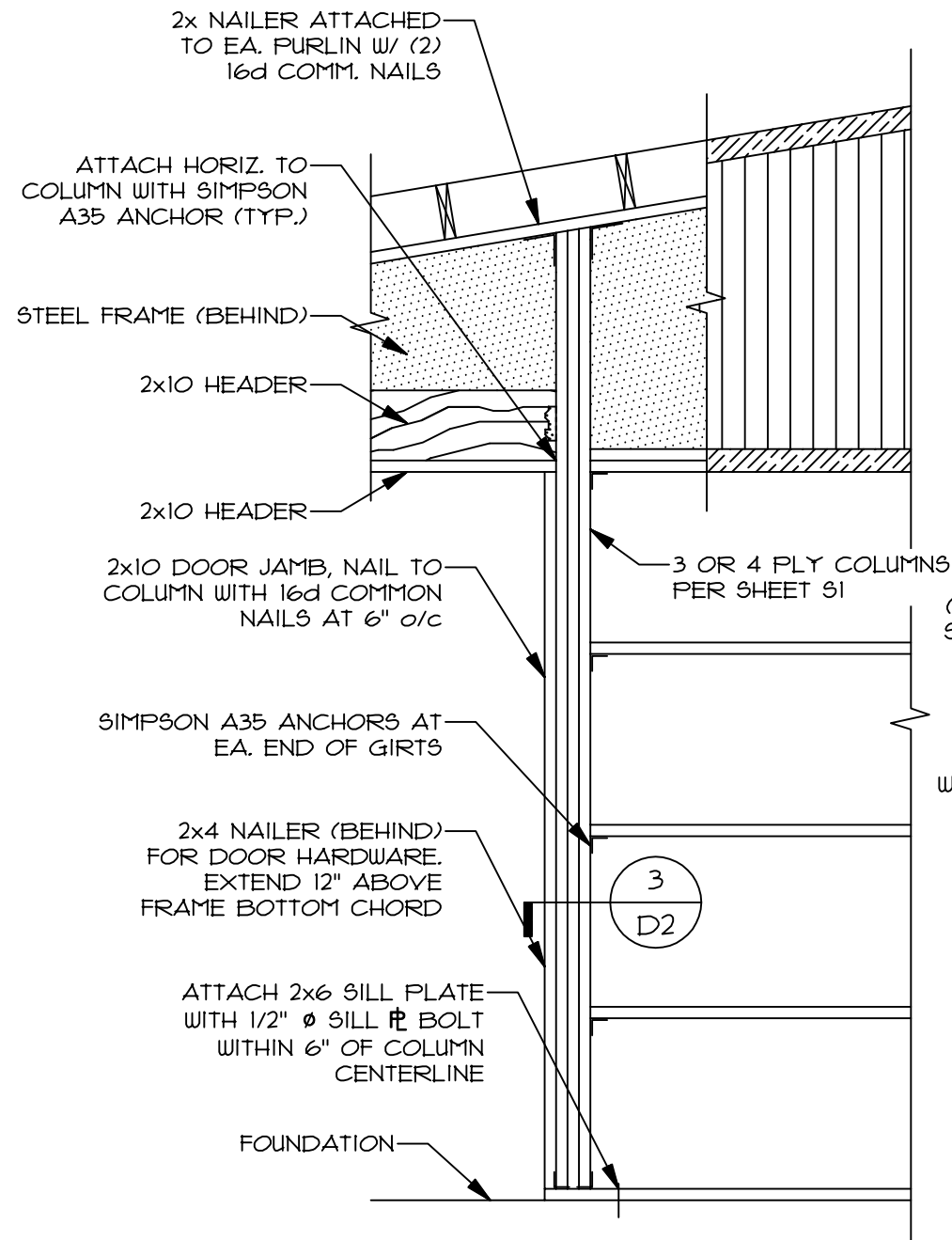
6 JAMB SECTION
NO SCALE



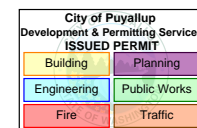
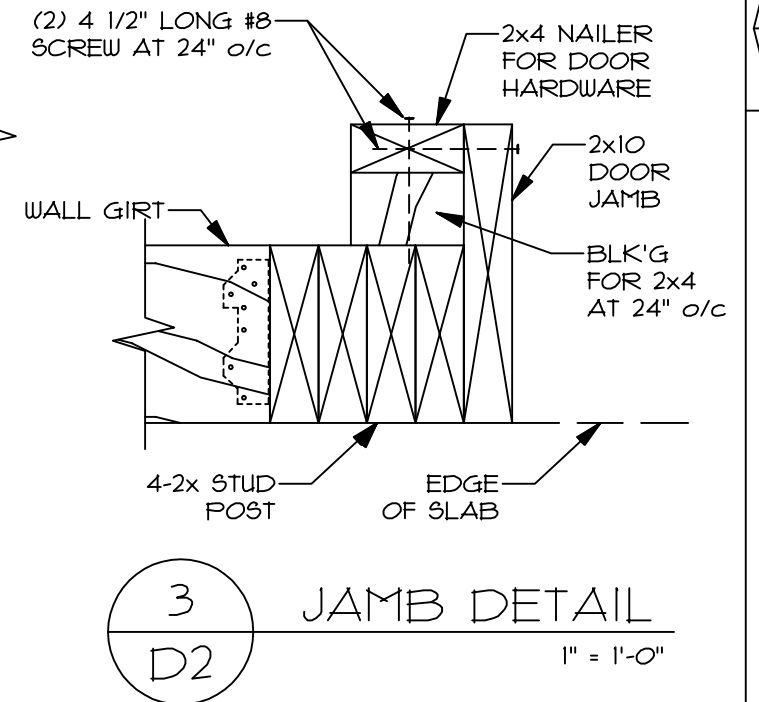


1
D2
OHD FRAMING @ CORNER(S)
1/4" = 1'-0"

NOTE: USE 10d x 1 1/2" COMM. NAILS OR SIMPSON N10 NAILS AT SIMPSON L50 ANGLES AND USE 8d x 1 1/2" COMM. NAILS OR SIMPSON N8 NAILS AT SIMPSON A35 ANCHORS.



2
D2
OHD FRAMING @ COLUMN(S)
1/4" = 1'-0"



DRAWN: NSC

DATE: 3/18/2022

JOB NO: D22-010



ENDWALL DOOR FRAMING

SHEET

D2