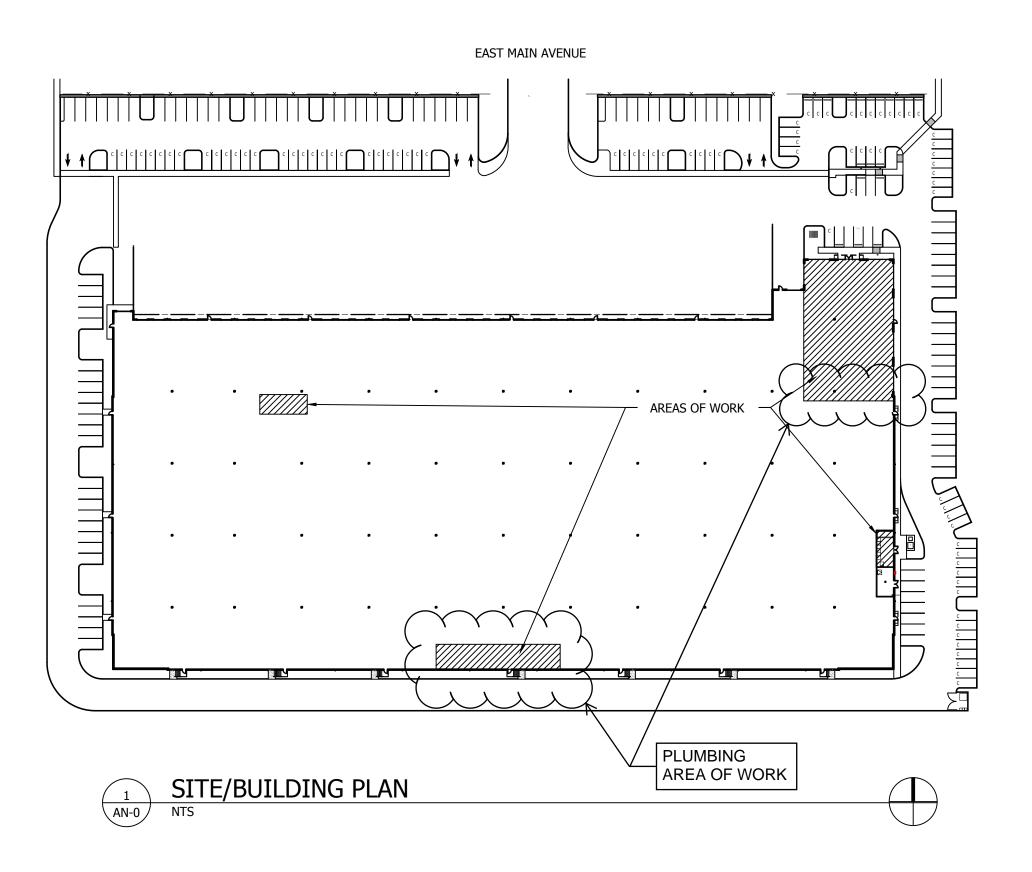
IDI LOGISTICS RED DOT OFFICE & WAREHOUSE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

THIS PLAN IS REFERENCE ONLY





DIVAMIN	G INDEX			
SHEET NUMBER	SHEET TITLE	SHEET ISSUE DATE	REVISION ISSUE DATE	DRAWIN REVISIO NUMBE
GENERAL	1			
AN-0	COVER SHEET	5/17/2022		
AN-1	GENERAL NOTES AND ABBREVIATIONS	5/17/2022		
AN-2	ACCESSIBILITY DETAILS	5/17/2022		
AN-3	LIFE SAFTEY PLAN	5/17/2022		
AN-4	ENERGY COMPLIANCE	5/17/2022		
LANDSCAPE				
L100	CONTEXT LANDSCAPE PLAN	5/9/2022		
L101	LANDSCAPE PLAN & SCHEDULE	5/9/2022		
L102	IRRIGATION PLAN	5/9/2022		
L501	LANDSCAPE DETAILS	5/9/2022		
L502	LANDSCAPE SPECIFICATIONS & DETAILS	5/9/2022		
L503	IRRIGATION DETAILS	5/9/2022		
ARCHITECTU	JRAL			
A0.1	SITE PLAN & WAREHOUSE USE PLAN	5/17/2022		
A0.2	ENLARGED SITE PLAN	5/17/2022		
A0.3	DEMOLITION PLAN	5/17/2022		
A2.0	BUILDING PLAN	5/17/2022		
A2.1	FLOOR PLANS	5/17/2022		
A2.2	REFLECTED CEILING PLANS	5/17/2022		
A2.3	POWER/COMM PLANS	5/17/2022		
A2.4	WAREHOUSE AREA FLOOR PLANS	5/17/2022		
A5.1	ENLARGED PLANS, ELEVATIONS CASEWORK DETAILS	5/17/2022		
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A6.1	DOOR SCHEDULE	5/17/2022		
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A8.1	WALL TYPES	5/17/2022		
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A10.1	SPECIFICATIONS	5/17/2022		
STRUCTURA	L			
S0.1	STRUCTURAL NOTES	4/20/2022		
S0.2	STRUCTURAL NOTES	4/20/2022		
S0.3	TYPICAL DETAILS	4/20/2022		
S0.4	SPECIAL INSPECTION	4/20/2022		
S0.5	SPECIAL INSPECTION, TYPICAL NOTES AND SCHEDULES	4/20/2022		
S1.1	FOUNDATION AND FLOOR FRAMING PLANS	4/20/2022		
S2.1	FOUNDATION DETAILS	4/20/2022		
S3.1	FRAMING DETAILS	4/20/2022		
S3.1	RAMING DETAILS	4/20/2022		

PROJECT DIRECTORY		BUILDING INF	ORMATION	City of Puyallup Development & Permitting Services		
CLIENT:	IDI LOGI ATTN:	STICS AARON SCHERER	SITE ADDRESS:	2504 EAST MAIN AVENUE PUYALLUP, WA 98372	ISSUED PERMIT	
	711111	840 APOLLO STREET, SUITE 343	PARCEL NUMBER:	0420264065	Building Planning	
		EL SEGUNDO, WA 90245	LEGAL DESCRIPTION	Section 26 Township 20 Range 04 Quarter 31 LOT COMB		
	TEL:	657.327.2441		2020-09-17-0229 BEG AT NE COR OF ACKERSONS 2ND ADD ON E LI	Engineering Public Works	
	EMAIL:	AARON.SCHERER@IDILOGISTICS.COM		OF R. NIX DLC TH N 88 DEG 50 MIN 04 SEC W 800 FT TH N 00 DEG 30 MIN 31 SEC E 532.66 FT TH S 89 DEG 01 MIN 50 SEC E 799.95	Linging Tubile Works	
ARCHITECT:	NELSON	WORLDWIDE		FT TH S 00 DEG 30 MIN 22 SEC W 535.4 FT TO POB EASE OF REC		
	ATTN:	MARK EVANS		COMB OF 04-20-26-3-700 & 4-038 SEG 2021-0156 JP 09/30/20 JP	Fire Final Traffic	
		1200 FIFTH AVE, #1300	ZONING:	ML LIMITED MANUFACTURING		
	TEL:	SEATTLE, WA 98101 206,408,8519	CONSTRUCTION TYPE:	IIIB	CLIENT:	
	EMAIL:	MEVANS@NELSONWW.COM	FIRE PROTECTION:	FULLY SPRINKLERED		
STRUCTURAL:	AHBL, IN	IC	BUILDING TOTAL FLOOR AREA:	198,146 SF	= IBI	
	ATTN:	ANDY PFLUEGER		•	តា IDI Logistics	
		2215 NORTH 30TH ST, SUITE 300	OCCUPANCY TYPE:	S-1 (WAREHOUSE) / F-1 (MANUFACTURING) / B (OFFICE)	·// iz: zegietice	
	 -	TACOMA, WA 98403	PROPOSED SUITE AREA:	4,297 SF OFFICE (NEW) (B)		
	TEL: EMAIL:	253.383.2422 APFLUEGER@AHBL.COM		4,829 SF MEZZANINE OFFICE (NEW) (B)		
CIVIL:		USEN CONSULTING ENGINEERS		3,220 SF OFFICE (EXISTING) (B)		
CIVIL.	ATTN:	ZAYIN WALL		2,718 SF MEZZANINE OFFICE (EXISTING) (B)		
		18215 72ND AVE S, SUITE 220		185,625 SF WAREHOUSE (S-1) / MANUFACTURING (F-1)	TDT LOCICTICS	
		KENT, WA 99032			IDI LOGISTICS	
	TEL:	425.251.6222		200,689 SF TOTAL	840 APOLLO STREET, SUITE 343	
	EMAIL:	ZWALL@BARGHAUSEN.COM			EL SEGUNDO, CA 90245	
LANDSCAPE:	A 	AHBL, INC.			·	
	ATTN:	KEVIN CASH			PROJECT:	
		827 W FIRST AVE, SUITE 220 SPOKANE, WA 99201			RED DOT OFFICE TI	
	TFI ·	500 252 5010				

APPROVED BY:

APPLICABLE CODES

GENERAL CONTRACTOR:

2018 INTERNATIONAL BUILDING CODE (IBC) 2018 INTERNATIONAL EXISTING BUILDING CODE (IEBC) 2018 INTERNATIONAL FIRE CODE (IFC) 2018 UNIFORM PLUMBING CODE (UPC) 2018 INTERNATIONAL MECHANICAL CODE (IMC) 2018 INTERNATIONAL FUEL GAS CODE (IFGC) 2018 NATIONAL ELECTRICAL CODE (NEC) 2018 WASHINGTON STATE AMENDMENTS 2018 WASHINGTON STATE ENERGY CODE

2017 ICC/ANSI A117.1 - ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

1519 WEST VALLEY HIGHWAY NORTH, CUITE 103

206.406.3422 EMAIL: APFLUEGER@AHBL.COM

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

FULL SIZED LEDGIBLE COLOR PLANS ARE REQUIRED TO BE PROVIDED BY THE PERMITEE ON SITE FOR INSPECTION

Approval of submitted plans is not an approval of omissions or oversights 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 codes and regulations of the local government.



GENERAL INFORMATION AND SITE PLAN

2504 EAST MAIN AVENUE

PUYALLUP, WA 98372

PERMIT SUBMITTAL

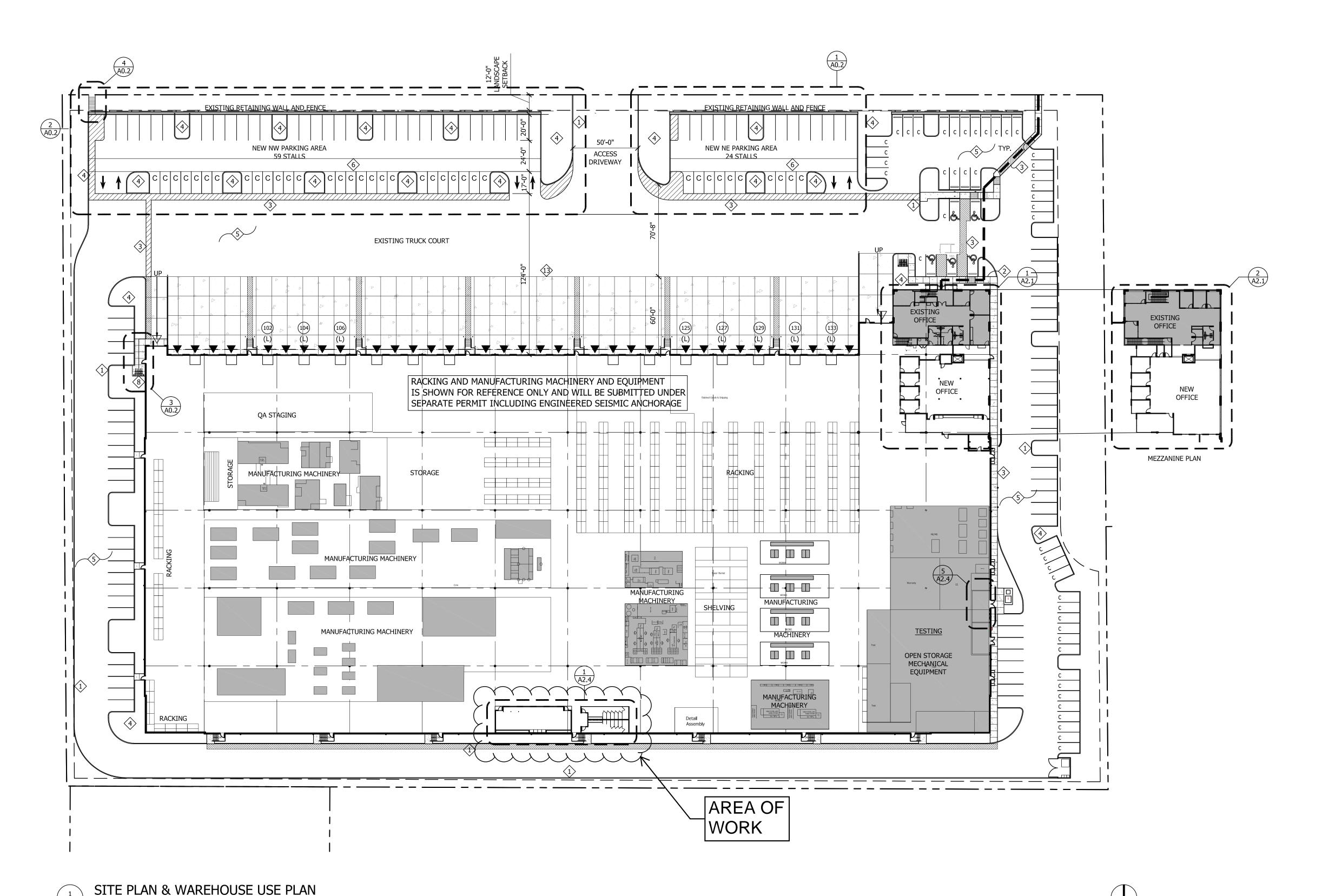
5/17/2022

Proj. No: 21.0000440.000 Reviewed By:

PRCTI20220873

AN-0

THIS PLAN IS REFERENCE ONLY



1"=40'-0"

GENERAL NOTES

- ALL PARKING STALLS ARE 9'-0" x 20'-0" U.O.N.
- COMPACT PARKING STALLS MARKED WITH A 'C' ARE 8'-0" x 17'-0"
- ALL SIDEWALKS ARE 5'-0' WIDE CONCRETE WITH BROOM FINISH & 5'-0" O.C. Nelco Architecture, Inc. SCORING PATTERN WITH MAX 1:20 SLOPE & 1:48 CROSS SLOPE, U.O.N.
- 4. SEE CIVIL DRAWINGS FOR LOCATIONS OF CAST-IN-PLACE CURBS AND EXTRUDED CURBS.
- 5. SEE CIVIL DRAWINGS FOR AREAS OF STANDARD AND HEAVY PAVING
- 6. ALL CONCRETE MONUMENT SIGNAGE IS UNDER SEPARATE SIGNAGE PERMIT. SEE ARCHITECTURAL SHEET A0.4 FOR SITE DETAILS.
- 8. PROVIDE DETECTABLE WARNING TEXTURE PER CODE ON ALL SIDEWALK
- 9. COMPLY WITH IBC CHAPTER 11 BARRIER FREE REQUIREMENTS.
- 10. SITE LIGHT TO BE LED WITH 1 FC MIN. ALL LIGHT POLE BASES TO BE AS SMALL/THIN AS POSSIBLE.

1200 Fifth Ave. Suite 1300 Seattle, WA 98101 Phone: (206) 408-8500 WWW.NELSONWORLDWIDE.COM

NELSON

LEGEND

ACCESSIBLE ROUTE TO THE PUBLIC WAY

ELECTRICAL VEHICLE INFRASTRUCTURE

DOCK LOCK LOCATIONS

KEY NOTES 🚸

- . CONCRETE CURB, SEE CIVIL DRAWINGS
- 2. CONCRETE SIDEWALK W/ BROOM FINISH, MAX 1:20 SLOPE & MAX 1:48 CROSS SLOPE
- 3. 5' WIDE STRIPED DRIVE AISLE CROSSING, TYP.
- LANDSCAPING PER LANDSCAPE PLAN ASPHALT DRIVE-AISLE & STRIPED PARKING PER CIVIL
- EXISTING 10' WIDE CONC. 'DOLLY PAD' WITH FIBER MESH PER CIVIL PLANS
- EXISTING PARKING TRAILER LINES TO BE REMOVED 8. DRAPER TRADITIONAL BIKE RACK, SINGLE-SIDED, MODEL 505338, 8 BIKE

City of Puyallup Development & Permitting Services ISSUED PERMIT Planning Building Engineering Public Works Fire Traffic

TENANT PLAN AREA BREAKDOWN

TENANT RACKING AND MANUFACTURING MACHINERY AND EQUIPMENT SHOP LAYOUT IS SHOWN <u>FOR REFERENCE ONLY</u> FOR THE PURPOSE OF DETERMINING PARKING REQUIREMENTS. A DEAILED TENANT PLAN WITH MACHINERY SUPPORT ENGINEERING WILL BE SUBMITTED UNDER SEPARATE

THE TENANT PLAN LAYOUT SHOWS THE FOLLOWING CATEGORIES OF USE:

- MACHINES AND PROCESSES TO PRODUCE MANUFACTURED PARTS. AREAS INDICATED IN GRAY INCLUDE EQUIPMENT/MACHINE AND OPERATORS TO COMPLETE THE WORK (MANUFACTURING).
- AREA FOR FORKLIFT TRAFFIC, EMPLOYEE WALKWAYS, MOVEMENT OF COMPONENTS FROM ONE WORK CENTER TO THE NEXT (GENERAL CIRCULATION).
- 3. STORAGE AND RACKING OF FINISHED COMPONENTS (RACKING/STORAGE WAREHOUSE).
- 4. TESTING AND PROTOTYPING OF FUTURE MANUFACTURED COMPONENTS. THE TESTING AREA IS WHERE PROTOTYPES WILL BE TESTED TO VERIFY NEW PARTS MEET THE REQUIREMENTS OF CUSTOMERS BEFORE UNITS GO INTO PRODUCTION. THIS IS A COMBINATION OF BENCH TOP TESTING AND COMPLETE VEHICLE TESTING. FOR VEHICLE TESTING, CUSTOMERS SEND A VEHICLE FOR FITTING AND INSTALLATION OF PROTOTYPE UNITS IN THEM TO TEST IN REAL WORK CONDITIONS (TESTING AND PROTOTYPING).

SITE/BUILDING AREAS & PARKING

SITE AREA 428,227 SF (9.83 ACRES)

BUILDING AREA

- 7,517 SF (1ST FLOOR OFFICE)
- 7,547 SF (MEZZANINE OFFICE) 1,160 SF (SHOP BREAKROOM)
- 18,180 SF (MANUFACTURING) 14,511 SF (TESTING AND PROTOTYPING)
- 32,884 SF (RACKING/STORAGE WAREHOUSE)
- 118,890 SF (GENERAL CIRCULATION) 200,689 SF TOTAL

- 39 STALLS (19,340 SF MANUFACTURING & BREAKROOM @ 1/500 SF) 51 STALLS (15,064 SF OFFICE @ 1/300 SF)
- 15 STALLS (14,511 SF TESTING & PROTOTYPING @ 1/1,000 SF) 51 STALLS (151,774 SF STORAGE & CIRCULATION @ 1/3,000 SF) 156 TOTAL STALLS REQUIRED
- 102 REGULAR STALLS PROVIDED (9' x 20') 83 COMPACT STALLS PROVIDED (8' x 17') 44% OF TOTAL 5 ADA STALLS PROVIDED 190 TOTAL STALLS PROVIDED

রা IDI Logistics

IDI LOGISTICS

840 APOLLO STREET, SUITE 343 EL SEGUNDO, CA 90245

RED DOT OFFICE TI

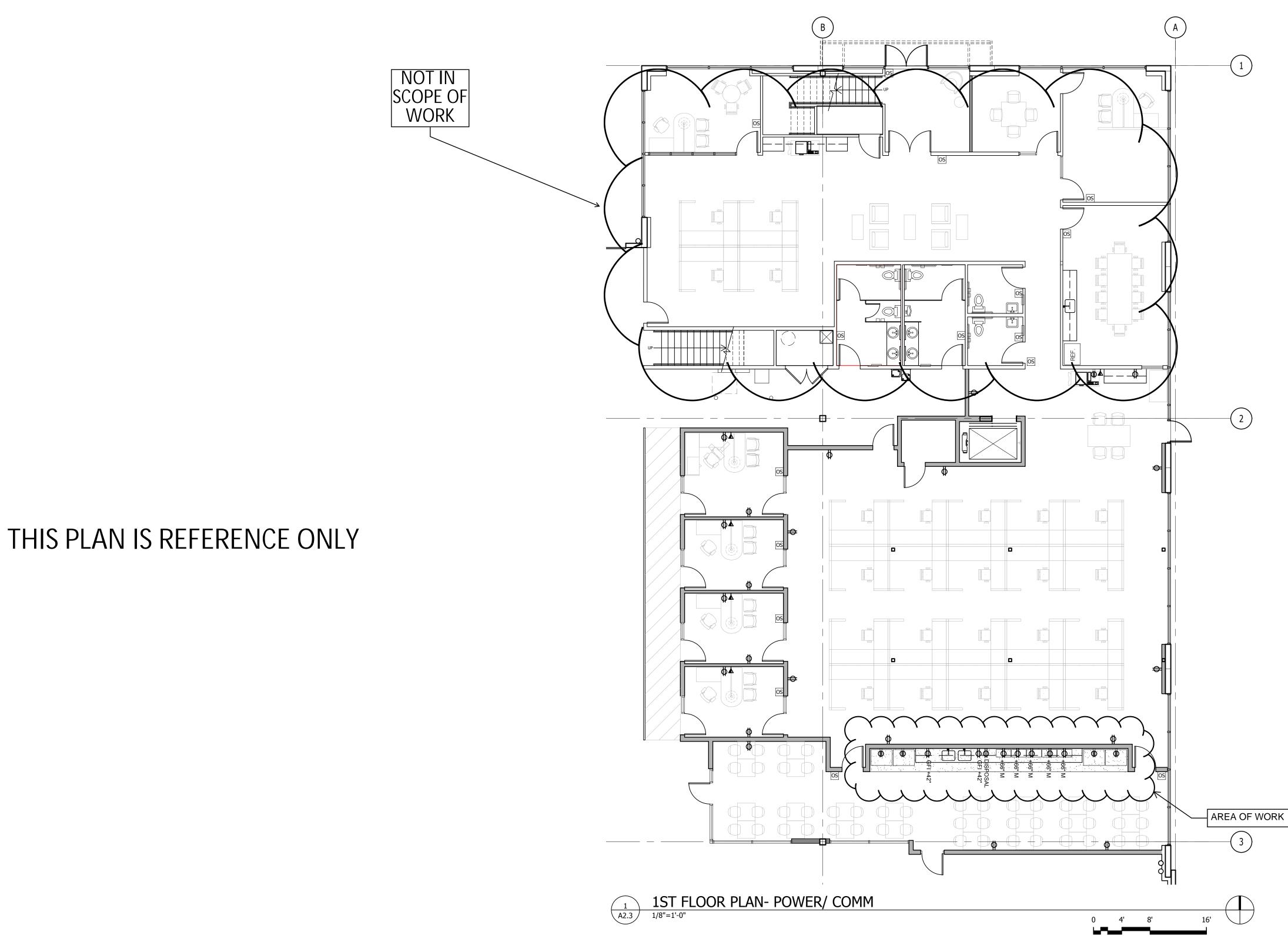
2504 EAST MAIN AVENUE PUYALLUP, WA 98372

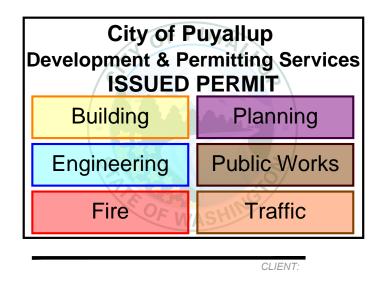
05/17/202 08/01/202

SITE PLAN & WAREHOUSE USE PLAN

Proj. No: 21.0000440.000 Reviewed By:

PRCTI20220873





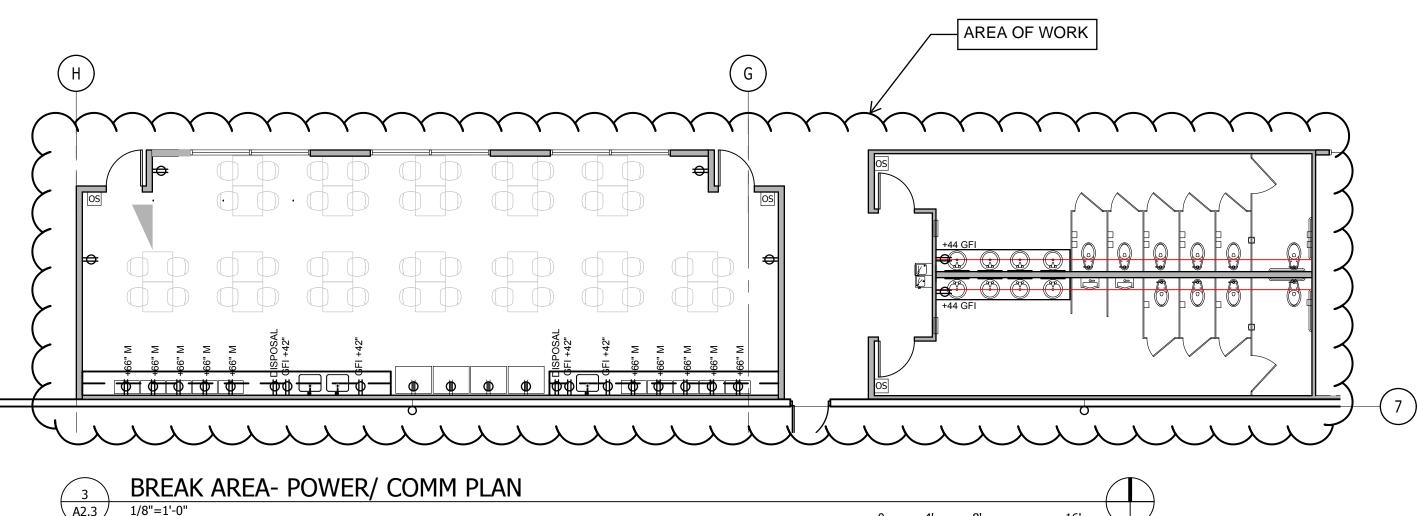
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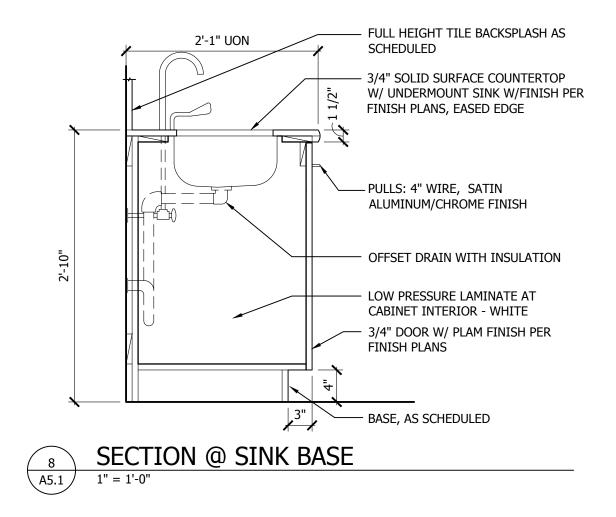
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RED DOT OFFICE TI

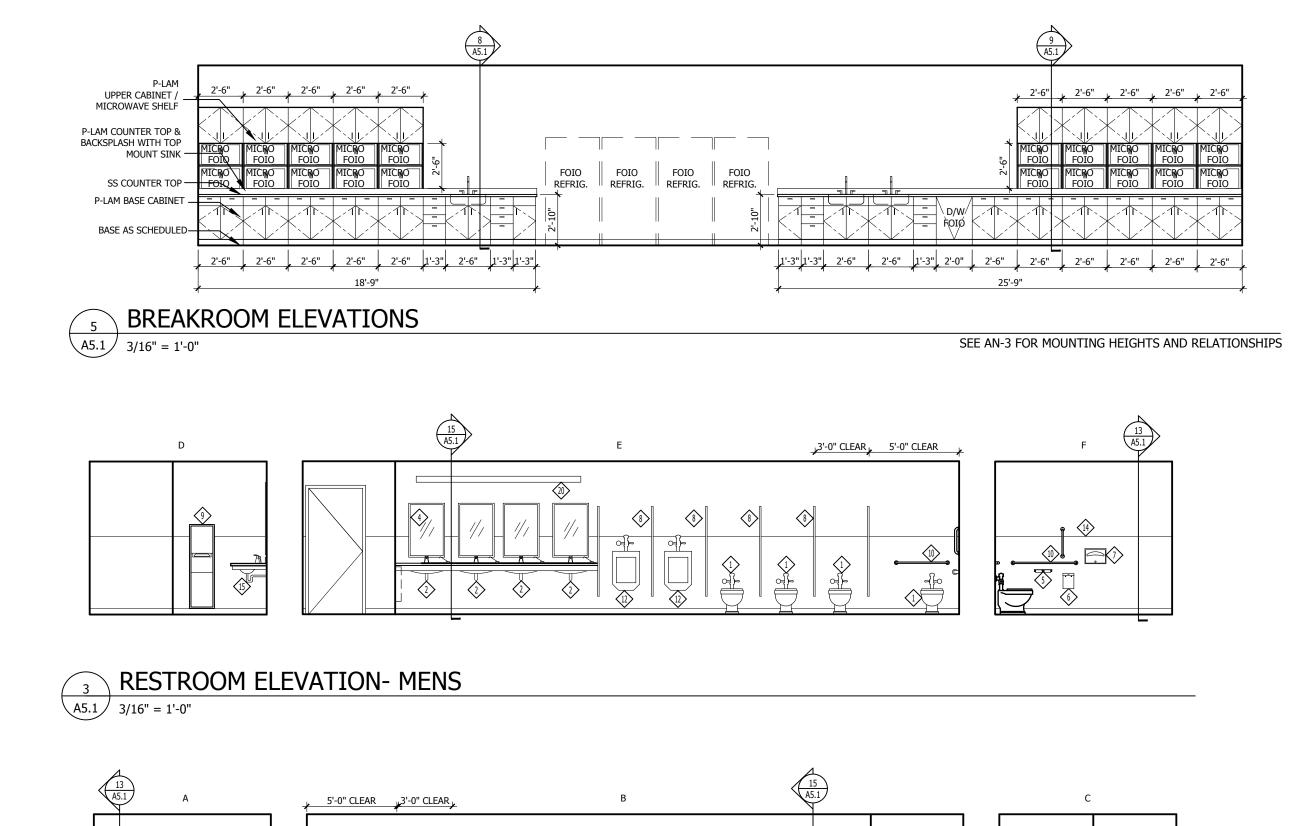
2504 EAST MAIN AVENUE PUYALLUP, WA 98372

PERMIT SUBMITTAL 5/17/2022



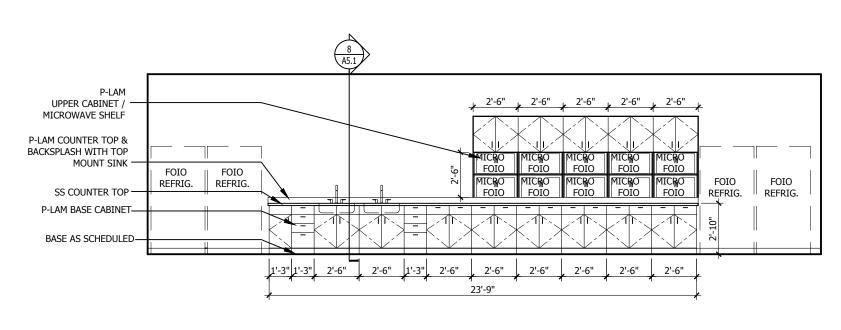


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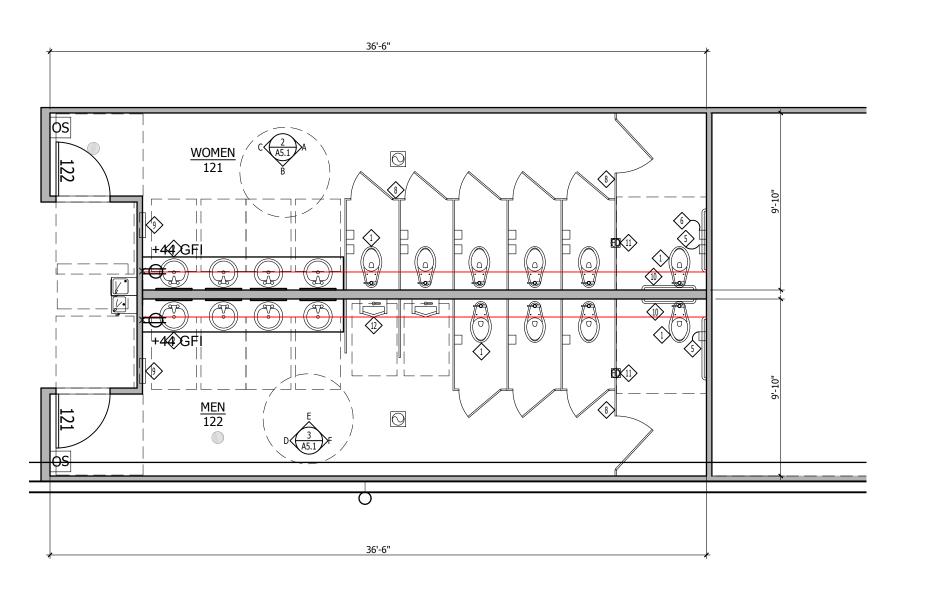
RESTROOM ELEVATIONS- WOMENS

A5.1 3/16" = 1'-0"





SEE AN-3 FOR MOUNTING HEIGHTS AND RELATIONSHIPS



ENLARGED TOILET ROOMS

A5.1 3/16" = 1'-0"

GENERAL NOTES

- 1. ALL EXISTING BUILDING COLUMNS, EXTERIOR WALLS, EXTERIOR WINDOWS, AND STRUCTURAL MEMBERS TO REMAIN, UON.
- 2. NEW RESTROOM(S) TO BE FULLY ACCESSIBLE PER THE PROVISIONS OF ANSI A117.1 SECTION 603 AS SUMMARIZED ON SHEET AN-3.

KEY NOTES



RESTROOM ACCESSORY MANUFACTURER: BOBRICK, CLASSIC SERIES, UON. STAINLESS STEEL WITH SATIN FINISH

- 1. WATER CLOSET. REFER TO 604/AN-3.
- FLUSH CONTROLS SHALL BE ON OPEN SIDE OF THE WATER CLOSET.
- 2. SINK IN COUNTER TOP. REFER TO 606/AN-3.
- 3. WALL MOUNT SINK. REFER TO 606/AN-3.
- 4. SURFACE MOUNTED MIRROR. 24X36. REFER TO 603/AN-3.
- 5. SURFACE MOUNTED TOILET PAPER DISPENSER MOUNTED BELOW GRAB BAR MOUNTING ZONE. REFER TO 604.7/AN-3.
- 6. SURFACE MOUNTED SANITARY NAPKIN DISPOSAL. REFER TO 606/AN-3.
- 7. SURFACE MOUNTED TOILET SEAT COVER DISPENSER. REFER TO 606/AN-3.
- 8. TOILET PARTITION, OVERHEAD BRACED. PLASTIC LAMINATE OR PER TENANT STANDARD. REFER TO 604/AN-3.
- 9. RECESSED PAPER TOWEL DISPENSER/WASTE RECEPTACLE, TYP. REFER TO 606/AN-3.
- 10. SURFACE MOUNTED GRAB BARS PER ICC/ANSI A117.1 SECTIONS 604 AND 609, SEE ALSO DETAIL 19/A5.1. PROVIDE BLOCKING AS REQUIRED.
- 11. FLOOR DRAIN WITH TRAP PRIMER. 12" SQUARE SECTION OF FLOOR TO SLOPE TOWARD FLOOR DRAIN.
- 12. WALL HUNG URINAL. REFER TO 605/AN-3.
- 13. MANEUVERING CLEARANCES / CLEAR FLOOR SPACE REQUIRED AT FIXTURE. REFER TO 305, 404, 604/AN-3, TYP.
- 14. WAINSCOT, TYPICAL ALL (4) WALLS, UNO OR SHOWN WITHOUT WAINSCOT IN ELEVATION OR ON FINISH SCHEDULE
- 15. WHITE INSULATION/COVER, SEE 606.6/AN-3.
- 16. SIGNAGE WITH BRAILLE, REFER TO 703/AN-3
 SINGLE OCCUPANCY: TRIMCO, 529, BLUE, MENS: TRIMCO, 527, BLUE, WOMENS: TRIMCO, 528, BLUE
- 17. NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE GUARD (NOT REQUIRED AT RECESSED LOCATION).

City of Puyallup Development & Permitting Services ISSUED PERMIT Building Planning Engineering Public Works Fire Traffic

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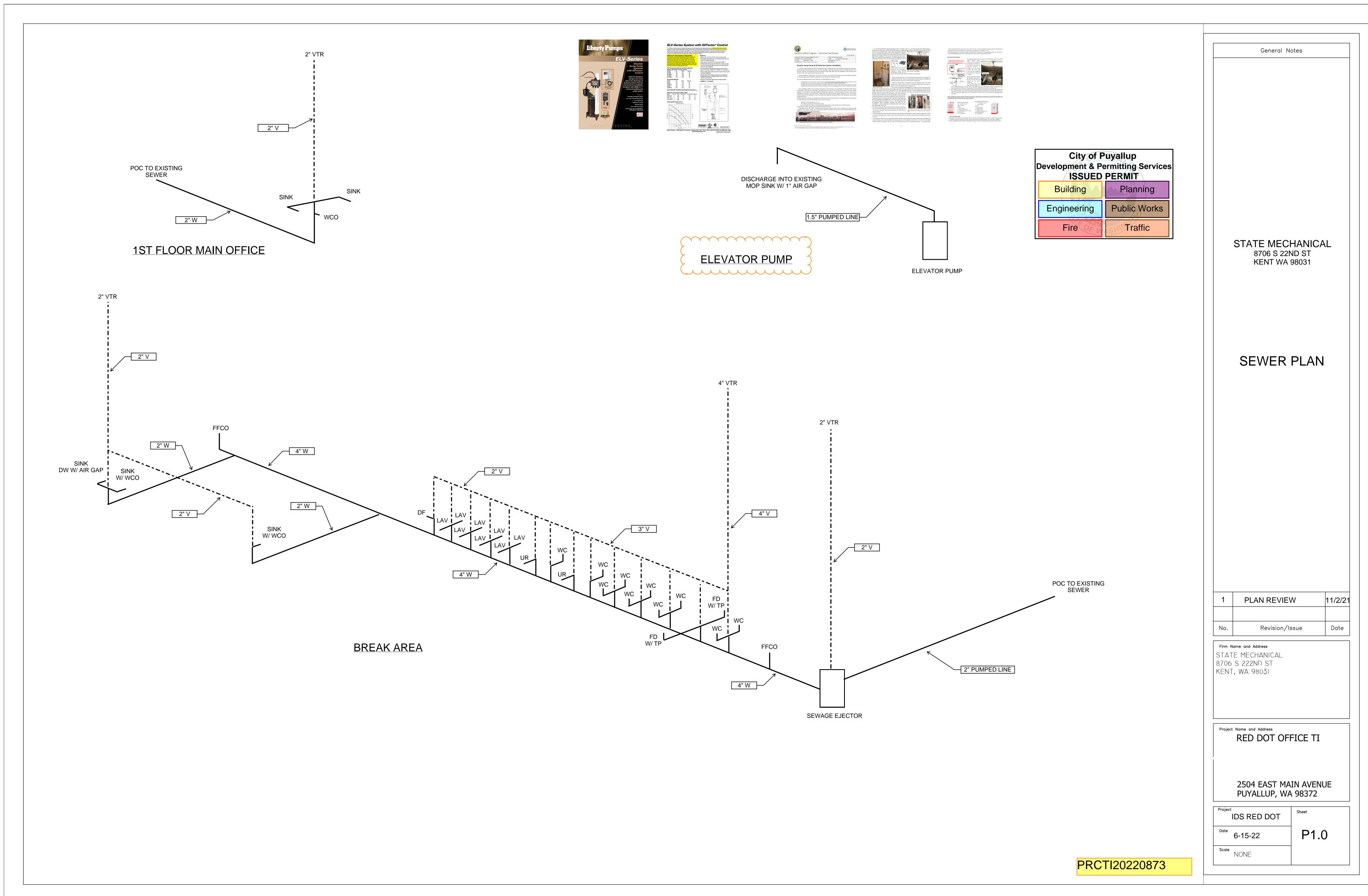
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PERMIT SUBMITTAL 5/17/2022

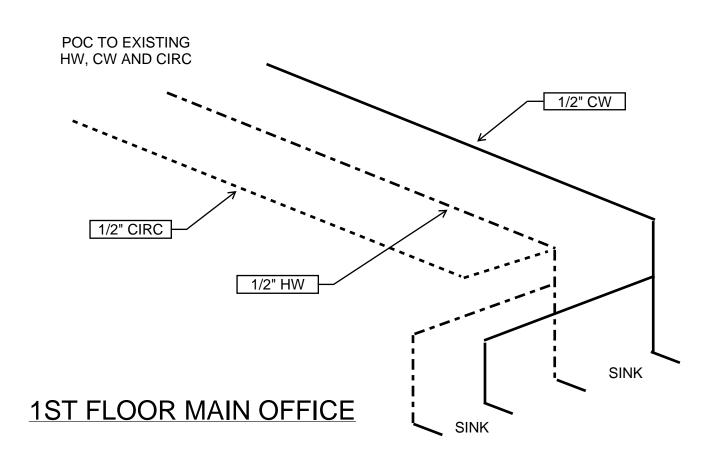
INTERIOR ELEVATIONS & DETAILS

Proj. No: 21.0000440.000 Reviewed By:

PRCTI20220873

A5.1





			PIPE SIZES			FIXTURE UNITS				
FIXTURE	QTY	DESCRIPTION	COLD	нот	WASTE	VENT	WATER VAULE	WATER TOTAL		
Water Closet	10	Kohler Floor Mount / Flush Valve	1"	*	3"	2"	40/30/20/ 15	155	4	40
Urinal	2	Kohler K-5016-ET Urinal	3/4"	*	2"	1-1/2"	20/15/10/5/5	35	2	4
Lavatory	8	ProFlow Deck Mount / ProFlo Lav Faucets	1/2"	1/2"	2"	1-1/2"	1	8	1	8
Sink	5	25x21 Single Bowl SS Sink	1/2"	1/2"	2"	1-1/2"	1.5	7.5	2	10
Drinking Fountain	1	Elkay EZSTL8LC	1/2"	*	2"	1-1/2"	0.5	0.5	0.5	0.5
Floor Drain	2	Sioux Chief 863-325 NRT	1/2"	*	2"	1-1/2"	0	0	0	0
Hot Water Tank	1	AO Smith ENT-50 50gal 4.5Kw 240v	3/4"	3/4"	*	*	0	0	0	0
Dishwasher	1	FBO Residential type	*	1/2"	1.5""	1.5"	1.5	1.5	1.5	1.5
Elevator Pump	1	Liberty Pump ELV with oiltecter control	*	*	1.5""	*	*	*	*	*
Sewage Ejector Pump	1	Liberty Pump D3600 Duplex Grinder Pumps	*	*	2"	2"	*	*	*	*
								1.5		64

ALL DOMESTIC WATER PIPING WILL BE INSULATED IN ACCORDANCE WITH WASHINGTON STATE ENERGY CODE (613.0)

WASTE PIPE SIZE (SIZED PER UPC 2012 TABLE 702.1)

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building Planning
Engineering Public Works

Fire

Traffic

STATE MECHANICAL 8706 S 22ND ST KENT WA 98031

General Notes

WATER PLAN

	1	PLAN REVIEW	11/2/21
	No.	Revision/Issue	Date
	Firm N	ame and Address	

Firm Name and Address
STATE MECHANICAL
8706 S 222ND ST
KENT, WA 98031

Project Name and Address

RED DOT OFFICE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

IDS RED DOT

Date 6-15-22

Scale NONE

TO EMETING 2 ORIGINAL SING WITHIN 12' OF ANGLE STOP AT LAYS

BREAK AREA

PRCTI20220873



Duplex Grinder Package

36" Diameter System

Factory Assembled 2 hp Grinder Pumps

Features

2" Discharge

Integral check valves

 QuickTree® pre-mounted float switch system for pump control and alarm • 4" Inlet hub with rubber pipe seal • Factory pre-assembled guide rail system Galvanized guide rail piping (stainless

• Factory pre-assembled Schedule 80 PVC discharge piping with ball valves • Fiberglass basin with anti-flotation collar Standard green fiberglass cover, solid (optional black steel, solid) • All stainless-steel supports and brackets pre-mounted

4" Inlet (unmounted)

• NEMA 4X junction box for electrical connections, pre-mounted • Stainless-steel chain for pump lift-out *Other custom basin sizes available consult factory

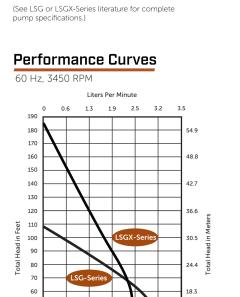




Features •2 hp Grinder pumps •Choose from single stage LSG or 2-stage LSGX-Series pumps

D3600-Series

 Available in a wide range of voltages •2" Discharge •25' Power cable length

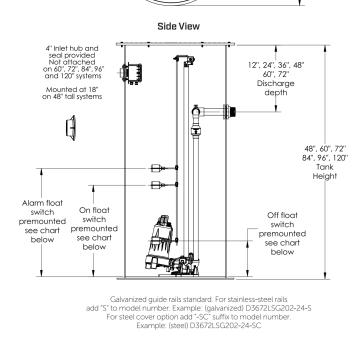


D3672 13" (33 cm) 31" (79 cm) 37" (94 cm)

D3684 13" (33 cm) 34" (86 cm) 40" (102 cm)

D3696 13" (33 cm) 37" (94 cm) 43" (109 cm)

D36120 13" (33 cm) 43" (109 cm) 49" (124 cm)



79 gal (299 L)

92 gal (348 L)

106 gal (401 L)

132 gal (500 L)

317 gal (1200 L)

423 gal (1601 L)

529 gal (2002 L)

370 gal (1400 L)

Dimensional Data

actory	Set Contr	ol Levels			
MODEL	OFF LEVEL	ON LEVEL	ALARM LEVEL	VOLUME PER PUMP CYCLE	TOTAL BASIN CAPACITY
D3648	13" (33 cm)	25" (64 cm)	31" (79 cm)	53 gal (201 L)	211 gal (799 L)
D3660	13" (33 cm)	28" (71 cm)	34" (86 cm)	66 gal (250 L)	264 gal (999 L)

Choice of Panel... AE-Series or IP-Series

For the complete AE-Series specifications, see AE-Series

Level Sensor



IP-Series™ Panels - (Optional)

IP-Series control panels incorporate the latest programmable pump features through a simple, easy-to-use touchpad on the inner door. Now pump programming and system monitoring is easier than ever.

Features

•NEMA 4X weatherproof enclosure for •Digital display indoor or outdoor mounting board for system •Floatless level sensor is compact and eliminates multiple wide-angle float Alarm beacon and switches for controlling pump horn provide audio/ •Redundant "ALARM" float switch •Test/Normal/Silence switch included for added security

 Easy-to-use touchpad for programming pump on/off levels and •Panel is field convertible for either alarm level in inches or centimeters demand dose or timed dose Inner panel door provides increased applications

For the complete IP-Series specifications, see IP-Series literature sheet. Separate control and alarm fuses **NOTE:** To order the IP-Series panel option, add *-IP* suffix to the system model number. Example: D3648LSG202-IP

visual warning of alarm condition

D3600-Series

36" diameter fiberglass basin available in heights of 48", 60", 72", 84", 96", and 120".

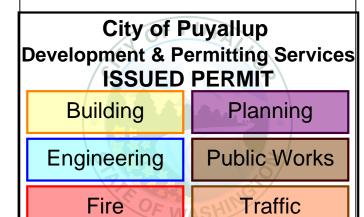
MODEL	VOLTS	PHASE	WEIGHT	STANDARD PANEL AE-SERIES	OPTIONAL PANEL IP-SERIES
D3648 – 36" x 48" Basin (Discharge depth is					
D3648LSG202	208/230	1	470 lbs	AE24H=3	IPD-24H
D3648LSG202-C	208/230	1	470 lbs	AE24HC=3-3	IPD-24HC
D3648LSG203	208/230	3	479 lbs	AE34=3-511	IPD-34-511
D3648LSG204	440-480	3	479 lbs	AE34=3-171	IPD-34-171
D3648LSG205	575	3	479 lbs	AE34=3-161	IPD-54-161
D3648LSGX202	208-230	1	482 lbs	AE24H=3	IPD-24H
D3648LSGX202-C	208-230	1	482 lbs	AE24HC=3-3	IPD-24HC
D3648LSGX203	208/230	3	491 lbs	AE34=3-511	IPD-34-511
D3648LSGX204	440-480	3	491 lbs	AE34=3-171	IPD-34-171
D3648LSGX205 D3660 – 36" x 60" Basin (Discharge depth is	575	3	491 lbs	AE34=3-161	IPD-54-161
03660LSG202 (-24 or -36)	208/230	1	490 lbs	AE24H=3	IPD-24H
D3660LSG202-(-24 or -36)	208/230	1	490 lbs	AE24HC=3-3	IPD-24HC
D3660LSG203 (-24 or -36)	208/230	3	499 lbs	AE34=3-511	IPD-34-511
03660LSG204 (-24 or -36)	440-480	3	499 lbs	AE34=3-311 AE34=3-171	IPD-34-511
03660LSG204 (-24 or -36)	575	3	499 lbs	AE34=3-1/1 AE34=3-161	IPD-54-1/1
03660LSGX203 (-24 or -36)	208-230	1	502 lbs	AE34=3-161 AE24H=3	IPD-24H
03660LSGX202 (-24 or -36)	208-230	1	502 lbs	AE24HC=3-3	IPD-24HC
03660LSGX202-C (-24 or -36)	208-230	3	502 lbs	AE34=3-511	IPD-24HC
D3660LSGX203 (-24 or -36)	440-480	3	511 lbs	AE34=3-311 AE34=3-171	IPD-34-511 IPD-34-171
D3660LSGX204 (-24 or -36)	575	3	511 lbs	AE34=3-1/1 AE34=3-161	IPD-54-171 IPD-54-161
)3672 – 36" x 72" Basin (Discharge depth is a					
03672LSG202 (-24, -36, or -48)	208/230	1	515 lbs	AE24H=3	IPD-24H
D3672LSG202-C (-24, -36, or -48)	208/230	1	515 lbs	AE24HC=3-3	IPD-24HC
03672LSG203 (-24, -36, or -48)	208/230	3	524 lbs	AE34=3-511	IPD-34-511
03672LSG204 (-24, -36, or -48)	440-480	3	524 lbs	AE34=3-171	IPD-34-171
D3672LSG205 (-24, -36, or -48)	575	3	524 lbs	AE34=3-161	IPD-54-161
03672XLSG202 (-24, -36, or -48)	208-230	1	527 lbs	AE24H=3	IPD-24H
D3672XLSG202-C (-24, -36, or -48)	208-230	1	527 lbs	AE24HC=3-3	IPD-24HC
D3672XLSG203 (-24, -36, or -48)	208/230	3	536 lbs	AE34=3-511	IPD-34-511
D3672XLSG204 (-24, -36, or -48)	440-480	3	536 lbs	AE34=3-171	IPD-34-171
D3672XLSG205 (-24, -36, or -48)	575	3	536 lbs	AE34=3-161	IPD-54-161
D3684 – 36" x 84" Basin (Discharge depth is	available in 24". 36	5". 48". or 60" fro	om top of basin.		
D3684LSG202 (-24, -36, -48, or -60)	208/230	1	540 lbs	AE24H=3	IPD-24H
D3684LSG202-C (-24, -36, -48, or -60)	208/230	1	540 lbs	AE24HC=3-3	IPD-24HC
D3684LSG203 (-24, -36, -48, or -60)	208/230	3	549 lbs	AE34=3-511	IPD-34-511
D3684LSG204 (-24, -36, -48, or -60)	440-480	3	549 lbs	AE34=3-171	IPD-34-171
D3684LSG205 (-24, -36, -48, or -60)	575	3	549 lbs	AE34=3-161	IPD-54-161
03684LSGX202 (-24, -36, -48, or -60)	208-230	1	552 lbs	AE24H=3	IPD-24H
D3684LSGX202-C (-24, -36, -48, or -60)	208-230	1	552 lbs	AE24HC=3-3	IPD-24HC
D3684LSGX203 (-24, -36, -48, or -60)	208/230	3	561 lbs	AE34=3-511	IPD-34-511
D3684LSGX204 (-24, -36, -48, or -60)	440-480	3	561 lbs	AE34=3-171	IPD-34-171
D3684LSGX205 (-24, -36, -48, or -60)	575	3	561 lbs	AE34=3-161	IPD-54-161
D3696 - 36" x 96" Basin (Discharge depth is a D3696LSG202 (-24, -36, -48, -60 or -72)	vailable in 24", 36 208/230	", 48", 60", or 72 1	from top of bas	in. Add -24, -36, -48, -60, or - AE24H=3	72 to model when ordering) IPD-24H
D3696LSG202-C (-24, -36, -48, -60 or -72)	208/230	1	565 lbs	AE24HC=3-3	IPD-24HC
D3696LSG203 (-24, -36, -48, -60 or -72)	208/230	3	574 lbs	AE34=3-511	IPD-34-511
03696LSG204 (-24, -36, -48, -60 or -72)	440-480	3	574 lbs	AE34=3-171	IPD-34-171
03696LSG205 (-24, -36, -48, -60 or -72)	575	3	574 lbs	AE34=3-161	IPD-54-161
D3696LSGX202 (-24, -36, -48, -60 or -72)	208-230	1	577 lbs	AE24H=3	IPD-24H
D3696LSGX202-C (-24, -36, -48, -60 or -72)	208-230	1	577 lbs	AE24HC=3-3	IPD-24HC
D3696LSGX203 (-24, -36, -48, -60 or -72)	208/230	3	586 lbs	AE34=3-511	IPD-34-511
D3696LSGX204 (-24, -36, -48, -60 or -72)	440-480	3	586 lbs	AE34=3-171	IPD-34-171
03696LSGX205 (-24, -36, -48, -60 or -72)	575	3	586 lbs	AE34=3-161	IPD-54-161
036120 - 36" x 120" Basin (Discharge depth i	is available in 24",	36", 48", 60", or	72" from top of b		
036120LSG202 (-24, -36, -48, -60 or -72)	208/230	1	632 lbs	AE24H=3	IPD-24H
036120LSG202-C (-24, -36, -48, -60 or -72)	208/230	1	632 lbs	AE24HC=3-3	IPD-24HC
036120LSG203 (-24, -36, -48, -60 or -72)	208/230	3	641 lbs	AE34=3-511	IPD-34-511
D36120LSG204 (-24, -36, -48, -60 or -72)	440-480	3	641 lbs	AE34=3-171	IPD-34-511
D36120LSG205 (-24, -36, -48, -60 or -72)	575	3	641 lbs	AE34=3-161	IPD-54-161
D36120LSGX202 (-24, -36, -48, -60 or -72)	208-230	1	644 lbs	AE24H=3	IPD-24H
D36120LSGX202-C (-24, -36, -48, -60 or -72)	208-230	1	644 lbs	AE24HC=3-3	IPD-24HC
D36120LSGX203 (-24, -36, -48, -60 or -72)	208/230	3	653 lbs	AE34=3-511	IPD-34-511
D36120LSGX204 (-24, -36, -48, -60 or -72)	440-480	3	653 lbs	AE34=3-171	IPD-34-511
D36120LSGX205 (-24, -36, -48, -60 or -72)	575	3	653 lbs	AE34=3-161	IPD-54-161

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STATE MECHANICAL 8706 S 22ND ST **KENT WA 98031**

General Notes

SEWER EJECTOR DETAIL



No Povision /Issue Date	1	PLAN REVIEW	11/2/21
No Povision /legue			
No. Nevision/issue Date	No.	Revision/Issue	Date

Firm Name and Address STATE MECHANICAL 8706 S 222ND ST KENT, WA 98031

Project Name and Address RED DOT OFFICE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

IDS RED DOT	Sheet
Date 6-15-22	P3.0
Scale NONE	

