PROLOGIS

RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM

1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371

PROJECT TEAM

ARCHITECT

TWINSTEPS ARCHITECTURE
1201 3RD AVE, 22ND FLOOR
SEATTLE, WA 98101

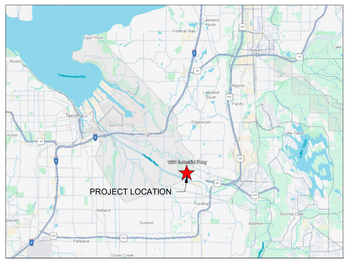
CONTACT: JENNIFER WYMAN
EMAIL: jennifewyman@twinstepsarch.com
PHONE NUMBER: (206) 260-1199

PROPERTY OWNER

PROLOGIS
33930 WEYERHAEUSER WAY S, SUITE 100
FEDERAL WAY, WA 98001

CONTACT: JAMES BIRCHARD
EMAIL: jbirchard@prologis.com
PHONE NUMBER: (206) 414-7626

VICINITY MAP



LOCATION MAP

PROJECT DESCRIPTION

CONSTRUCTION OF A SINGLE ROOM BOUNDARY TO BE UTILIZED AS A FINISHING ROOM. NO STRUCTURAL MODIFICATIONS, NO PLUMBING MODIFICATIONS, NO SITE MODIFICATIONS.

ALL EQUIPMENT PERMITTING TO BE SUBMITTED SEPARATELY BY TENANT.

LEGAL DESCRIPTION

Section 21 Township 20 Range 04 Quarter 23 L 1 OF DBLR 2007-06-28-5005 DESC AS BEG AT INTER OF SELY PUY IND RES LI AND N LI OF N LEVEE RD TH N 66 DEG 45 MIN 04 SEC W 381.81 FT TH N 66 DEG 45 MIN 55 SEC W 128.49 FT THS 34 DEG 32 MIN 45 SEC E 8.80 FT TH N N 65 DEG 38 MIN 56 SEC W 59.37 FT TH N 24 DEG 21 MIN 04 SEC E 15 FT TH S 89 DEG 32 MIN 08 SEC E 26.43 FT TO BEG OF NON TANG CURVE CONCAVE NWLY RAD OF 38 FT & CENTRAL ANGLE OF 50 DEG 13 MIN 31 SEC TH NELY ALG ARC OF SD C TO L FROM WHICH A TANG LI BEARS N 74 DEG 35 MIN 06 SEC E 33.31 FT TO A PT OF TANG TH N 24 DEG 21 MIN 35 SEC E 70.66 FT TO BEG OF A CURVE CONCAVE WLY RAD OF 270 FT & CENTRAL ANGLE OF 23 DEG 34 MIN 46 SEC TH NLY ALG ARC OF SD C TO L 111.12 FT TH N 00 DEG 46 MIN 49 SEC E 299.51 FT TO BEG OF CURVE CONCAVE ELY RAD 330 FT & A CENTRAL ANGLE OF 38 DEG 09 MIN 03 SEC TH NLY ALG ARC OF C TO R 219.73 FT TH N 38 DEG 55 MIN 52 SEC E 562.96 FT TH S 56 DEG 32 MIN 28 SEC E 844.26 FT TO SD SELY LI OF PUY IND RES TH S 38 DEG 57 MIN 46 DEG W 1157.36 FT TO POB EXC THAT POR CYD TO CY OF PUYALLUP FOR R/W PER ETN 4207692 OUT OF 2-072 SEG 2010-0061 JU 8/20/09JU

SEPARATE SUBMITTALS

THE FOLLOWING SUBMITTALS WILL BE UNDER SEPARATE PERMITS & ARE NOT INCLUDED AS PART OF THIS SUBMITTAL PACKAGE. TENANT TO PERMIT EQUIPMENT AND RACKING IN THEIR OWN PERMIT.

Finishing Equipment may require additional ventilation, per the manufacturer. Changes to the existing HVAC or ventilation system will require a separate permit.

FIRE RESISTANCE RATING REQUIREMENTS

FIRE RATING CRITERIA: (PER TABLE 601) — III-B

BUILDING ELEMENT	REQUIRED RATING	PROVIDED
PRIMARY STRUCTURAL FRAME	0 HR	0 HR
BEARING WALLS: EXTERIOR	2 HR	2 HR
BEARING WALLS: INTERIOR	0 HR	0 HR
NONBEARING WALLS & PARTITIONS: EXTERIOR	0 HR	0 HR
NONBEARING WALLS & PARTITIONS: INTERIOR	0 HR	0 HR
FLOOR CONSTRUCTION & ASSOCIATED SECONDARY MEMBERS:	0 HR	0 HR
ROOF CONSTRUCTION & ASSOCIATED SECONDARY MEMBERS:	0 HR	0 HR

CODE REVIEW NOTES

JURISDICTION:	CITY OF PUYALLUP, WA
BUILDING CODES:	2021 WASHINGTON STATE BUILDING CODE 2021 WASHINGTON STATE EXISTING BUILDING CODE 2021 WASHINGTON STATE COMMERCIAL ENERGY CODE 2021 WASHINGTON STATE FIRE CODE 2017 WASHINGTON ACCESSIBILITY CODE CITY OF PUYALLUP MUNICIPAL CODE
ZONING:	ML - LIMITED MANUFACTURING
APN:	0420212076
SEISMIC DESIGN CATEGORY:	D
OCCUPANCY CLASSIFICATION: (PER CHAP. 3)	S-1, B, F-1
TYPE OF CONSTRUCTION: (PER CHAP. 6)	III-B
OCCUPANCY SEPARATION: (MIXED USE PER 508)	NO SEPARATION
NUMBER OF STORIES: (PER TABLE 504.4)	1 ALLOWABLE: X
BUILDING AREA: (PER 506)	385,000 SF ALLOWABLE: UNLIMITED SF (PER 507.4)
TENANT AREA:	182,162 SF
BUILDING HEIGHT: (PER TABLE 504.3)	40'-0" ALLOWABLE: 75'-0"
FIRE PROTECTION:	AUTOMATIC SPRINKLER SYSTEM
EXIT TRAVEL:	REFER CODE & LIFE SAFETY PLANS
OCCUPANT LOAD:	REFER CODE & LIFE SAFETY PLANS
FIRE EXTINGUISHERS:	REFER CODE & LIFE SAFETY PLANS

SHEET INDEX

ISSUED: o ISSUED & REVISED: •

SHEET NUMBER	SHEET NAME	7/18/25 - PERMIT	08.29.25 - COMMENT RESPONSE
GENERAL			
G000	COVER SHEET	o	•
G001	GENERAL INFORMATION	o	
G110	CODE & LIFE SAFETY	o	
ARCHITECTURAL SITE			
AS100	ARCHITECTURAL SITE - OVERALL PLAN		o
ARCHITECTURAL			
A110.1	FLOOR PLAN	o	
A510	WALL DETAILS	o	
STRUCTURAL			
S1.0	STRUCTURAL DETAILS	o	

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 legible 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 non compliance 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.

City of Puyallup Building REVIEWED FOR COMPLIANCE
BSnowden
10/03/2025
11:15:14 AM

City of Puyallup Development Engineering APPROVED
See permit conditions.
AHunt
09/24/2025
9:21:06 AM

City of Puyallup Planning Division APPROVED
See permit conditions.
RNBrown
09/15/2025
9:22:37 AM

PRCTI20251201

TWINSTEPS ARCHITECTURE
DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE
www.twinstepsarch.com info@twinstepsarch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022 REGISTERED ARCHITECT GAYLE SMITH STATE OF WASHINGTON

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

PROLOGIS
RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM
1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	REMARKS

PROLOGIS
33930 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

COVER SHEET

DATE: 7/18/25
JOB NO.: 25-057

G000

9/30/2025 3:34:18 PM

SYMBOLS

REFER INDIVIDUAL SHEETS FOR ADDITIONAL SYMBOL INFORMATION.

ROOM NAME 101 150 SF	ROOM TAG
ROOM NAME 101 FINISH :W FINISH :B FINISH :F	ROOM FINISH TAG
ROOM NAME 101 450 SF B 150 3	ROOM OCCUPANCY TAG
A201 A5	BUILDING ELEVATION
A401 A5	INTERIOR ELEVATION
A3 A1 A401 A5 B1	MULTI-VIEW INTERIOR ELEVATION
A5 A301 A5 A301	BUILDING SECTION
A5 A351	WALL SECTION
A5 A451	STAIR SECTION
A5 A551	DETAIL REFERENCE
A5 A551	DETAIL REFERENCE
101	DOOR TAG
101 RW: 25.4" AW: 34.0"	DOOR OCCUPANT LOAD TAG
ACT-1 14'-0"	CEILING TAG
254 30 23 34	CASEWORK TAG
CW-01	WINDOW TAG
NAME EQ-01	EQUIPMENT TAG W/ NAME
GB-01	EQUIPMENT / PLUMBING FIXTURE TAG
CPT-1	MATERIAL TAG
1400.0	KEYNOTE TAG
15	OCCUPANCY LOAD TAG
3 X 0 X 0 X	WALL TYPE TAG
1	REVISION TAG
	REVISION CLOUD
A5 DRAWING TITLE SCALE: 1/8" = 1'-0"	DRAWING TITLE
	FLOORING TRANSITION SYMBOL
D.B. X'-X"	SPOT ELEVATION
X'-X"	SPOT ELEVATION
MATCHLINE	MATCHLINE
PLAN NORTH	PLAN NORTH ARROW
A	GLAZING TYPE TAG
1 A	COLUMN GRIDS
101	SIGNAGE TAG
L9	LIGHT FIXTURE TAG

ABBREVIATIONS

&	AND	EA	EACH	LAB	LABORATORY	SALV	SALVAGED
@	AT	E.B.	EXPANSION BOLT	LAM	LAMINATE	SCHED	SCHEDULED
℄	CENTERLINE	E.J.	EXPANSION JOINT	LAV	LAVATORY	S.D.	SMOKE DETECTOR
		ELEC	ELECTRICAL	LKR	LOCKER	SECT	SECTON
A.B.	ANCHOR BOLT	ELEV	ELEVATION / ELEVATOR	LTG	LIGHTING	S.F.	SQUARE FOOT
ACOUS	ACOUSTICAL	EMER	EMERGENCY			SHWR	SHOWER
A.C.T.	ACOUSTICAL CEILING TILE	ENCL	ENCLOSURE	MAS	MASONRY		
A.D.	AREA DRAIN	ENGR	ENGINEER	MAT	MATERIAL	SHT	SHEET
ADJ	ADJUSTABLE	E.P.	ELECTRICAL PANELBOARD	MAX	MAXIMUM	SIM	SIMILAR
A.F.F.	ABOVE FINISH FLOOR	EQ	EQUAL	M.B.	MACHINE BOLT	SPEC	SPECIFICATION
A.F.G.	ABOVE FINISH GRADE	EQUIP	EQUIPMENT	M.C.	MEDICINE CABINET	SQ	SQUARE
AGGR	AGGREGATE	E.W.C.	ELECTRIC WATER COOLER	MDF	MEDIUM DENSITY FIBERBOARD	S.T.C.	SOUND TRANSMISSION CLASS
AL / ALUM	ALUMINUM	EXIST	EXISTING	MECH	MECHANICAL	S.S.	STAINLESS STEEL
ALT	ALTERNATE	EXPO	EXPOSED	MEMB	MEMBRANE	S.SK.	SERVICE SINK
A.P.	ACCESS PANEL	EXP	EXPANSION	MFR	MANUFACTURER	STA.	STATION
APPROX	APPROXIMATE	EXT	EXTERIOR	MH	MANHOLE	STD	STANDARD
ARCH	ARCHITECTURAL			MIN	MINIMUM	STL	STEEL
ASPH	ASPHALT	F.A.	FIRE ALARM	MIR	MIRROR	STOR	STORAGE
		F.D.	FLOOR DRAIN	MISC	MISCELLANEOUS	STRUCT	STRUCTURAL
B/ / BOT	BOTTOM	FDN	FOUNDATION	M.O.	MASONRY OPENING	SUSP	SUSPENDED
B.B	BULLETIN BOARD	F.E.	FIRE EXTINGUISHER	MTD	MOUNTED	SYM	SYMETRICAL
BD	BOARD	F.E.C.	FIRE EXTINGUISHER CABINET	MTL	METAL		
BITUM	BITUMINOUS	F.F.	FINISH FLOOR	MUL	MULLION	T	TREAD
BKG	BACKING	F.G.	FINISH GRADE			T/	TOP
BLDG	BUILDING	F.H.C.	FIRE HOSE CABINET	N.I.C.	NOT IN CONTRACT	T&B	TOP & BOTTOM
BLK	BLOCK	FIN	FINISH	NO. / #	NUMBER	T&G	TONGUE & GROOVE
BLKG	BLOCKING	FIXT	FIXTURE	NOM	NOMINAL	T.B.C	TOP BACK OF CURB
BM	BEAM	FLR	FLOOR	N.T.S.	NOT TO SCALE	T.B.D.	TO BE DETERMINED
B.O.	BOTTOM OF	FLASH	FLASHING			TEL	TELEPHONE
BR	BRICK	FLUOR	FLUORESCENT	O.A.	OVERALL	TEMP	TEMPORARY/TEMPERED
BRG	BEARING	F.O.C.	FACE OF CONCRETE	O.C.	ON CENTER	TER	TERRAZZO
		F.O.F.	FACE OF FINISH	O.D.	OUTSIDE DIAMETER	THK	THICK
CAB	CABINET	F.O.S.	FACE OF STUDS	OH	OVERHEAD	THRES	THRESHOLD
C.B.	CATCH BASIN	F.R.P.	FIBER REINFORCED PANEL	OPNG	OPENING	THRU	THROUGH
CEM	CEMENT	FRPT	FIREPROOF	OPP	OPPOSITE / OPPOSITE HAND	T.O.	TOP OF
CER	CERAMIC	F.R.T.	FIRE RETARDANT TREATED			T.O.C.	TOP OF CONCRETE
C.G.	CORNER GUARD	FT	FOOT OR FEET	P.A.D.	POWDER ACTUATED DEVICE	T.O.PV.	TOP OF PAVEMENT
C.J.	CONTROL JOINT	FTG	FOOTING	PARTN	PARTITION	T.O.S.	TOP OF STEEL
CLG	CEILING			P.C.C.	PRE-CAST CONCRETE	T.O.W.	TOP OF WALL
CLKG	CALKING	GA	GAUGE	PL	PLATE / PROPERTY LINE	T.S.	TUBE STEEL
CLO	CLOSET	GALV	GALVANIZED	P.LAM	PLASTIC LAMINATE	TV	TELEVISION
CLR	CLEAR	G.B.	GRAB BAR	PLAS	PLASTER	TYP	TYPICAL
C.M.U.	CONCRETE MASONRY UNIT	G.C.	GENERAL CONTRACTOR	PLWD	PLYWOOD		
C.O.	CASED OPENING	GL	GLASS	PNL	PANEL	UNF	UNFINISHED
COL	COLUMN	GND	GROUND	PNT	PAINT	U.O.N.	UNLESS OTHERWISE NOTED
CONC	CONCRETE	GR	GRADE	PORC	PORCELAIN	UR	URINAL
CONN	CONNECTION	GYP	GYPSUM	PREFIN	PREFINISHED		
CONST	CONSTRUCTION			PR	PAIR	VAR	VARIES
CONT	CONTINUOUS	H / HGT	HEIGHT	P.T.	PRESSURE TREATED	V.C.T.	VINYL COMPOSITION TILE
CORR	CORRIDOR	H.B.	HOSE BIBB			VERT	VERTICAL
CPT	CARPET	H.C.	HOLLOW CORE	Q.T.	QUARRY TILE	VEST	VESTIBULE
CNTR	COUNTER	HD	HEAD	QTY	QUANTITY	V.I.F.	VERIFY IN FIELD
C.T	CERAMIC TILE	HDWD	HARDWOOD			V.W.C.	VINYL WALL COVERING
CTR	CENTER	HDWE	HARDWARE	R	RISER		
		H.M.	HOLLOW METAL	RAD	RADIUS	W	WIDTH
D.B.	DECK BEARING	HORIZ	HORIZONTAL	REFLECTED CEILING PLAN		W/	WITH
DBL	DOUBLE	HR	HOUR	R.D.	ROOF DRAIN	W.C.	WATER CLOSET
DEMO	DEMOLITION			REC	RECESSED	WD	WOOD
DEPT	DEPARTMENT	I.D.	INSIDE DIAMETER (DIM.)	REFER	REFERENCE	W.O	WHERE OCCURS
DET / DTL	DETAIL	IN	INCH	REFR	REFRIGERATOR	W/O	WITHOUT
D.F.	DRINKING FOUNTAIN	INFO	INFORMATION	REINF	REINFORCED	WP	WATERPROOF
DIA / Ø	DIAMETER	INSUL	INSULATION	REQ	REQUIRED	WSCT	WAINSCOT
DIM	DIMENSION	INT	INTERIOR	RESIL	RESILIENT	WT	WEIGHT
DISP	DISPENSER	INTER	INTERMEDIATE	REV	REVISION	W.R.	WATER RESISTANT
DN	DOWN			RM	ROOM		
D.O.	DOOR OPENING	JAN	JANITOR	R.O.	ROUGH OPENING		
DR	DOOR	JST	JOIST	R.T.U.	ROOF TOP UNIT		
DS	DOWNSPOUT	JT	JOINT	RUB	RUBBER		
D.S.P.	DRY STANDPIPE			R.W.L.	RAIN WATER LEADER		
DWG	DRAWING	KIT	KITCHEN				

GENERAL NOTES

1. THIS PROJECT & ALL WORK ASSOCIATED W/ THE PROJECT SHALL CONFORM TO FEDERAL, STATE, & LOCAL CODES, REGULATIONS, ORDINANCES, & ACCESSIBILITY REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ).
2. THE TERM ARCHITECT OR DESIGNER AS USED IN THESE DOCUMENTS SHALL REFER TO TWINSTEPS ARCHITECTURE.
3. THE DRAWINGS ARE NOT TO BE SCALED. USE WRITTEN DIMENSIONS ONLY. ALL DIMENSIONS ARE TO BE FIELD VERIFIED. FOR INFORMATION CONCERNING EXISTING CONDITIONS, ETC., VERIFICATION MUST BE DONE IN THE FIELD. SUBMIT DISCREPANCIES TO ARCHITECT. LARGER DETAIL DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.
4. THE ARCHITECT SHALL NOT HAVE CONTROL OR CHARGE OF & SHALL NOT BE RESPONSIBLE FOR MEANS, METHODS, TECHNIQUES, SEQUENCE ON PROCEDURE, OR FOR SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION W/ THE WORK. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEASURES RELATED TO CONSTRUCTION OF THE PROJECT.
5. THE INTENT OF THE DRAWINGS & SPECIFICATIONS IS TO DESCRIBE THE LABOR, MATERIALS, & SERVICES NECESSARY FOR THE COMPLETION OF ALL THE WORK SHOWN, DESCRIBED, OR REASONABLY IMPLIED, BUT NOT LIMITED TO THAT EXPLICITLY INDICATED ON THE CONTRACT DOCUMENTS.
6. CONTRACTOR SHALL MAINTAIN RECORD DOCUMENTS OF CONSTRUCTION CHANGES (AS-BUILT DRAWINGS) & SHALL PROVIDE SAID DOCUMENTATION TO THE OWNER & ARCHITECT UPON COMPLETION OF CONSTRUCTION.
7. CONTRACTORS & SUBCONTRACTORS BIDDING THIS PROJECT SHALL BE RESPONSIBLE FOR THE INFORMATION CONTAINED IN ANY & ALL DRAWINGS & SPECIFICATIONS.
8. THE GENERAL CONTRACTOR & ALL SUBCONTRACTORS ARE RESPONSIBLE FOR EXAMINING THE CONTRACT DOCUMENTS, FIELD CONDITIONS, & CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING W/ THE CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION ITEMS, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING W/ WORK IN QUESTION OR RELATED WORK.
9. CONTRACTOR SHALL COMPLY W/ REQUIRED SPECIAL INSPECTIONS AS NOTED ON DRAWINGS & IS RESPONSIBLE FOR COORDINATING W/ OWNER RETAINED SPECIAL INSPECTION AGENCY.
10. PROVIDE CONTINUOUS INSPECTIONS AS SET FORTH IN THE STATE & LOCAL CODES & PER THE CONTRACT DOCUMENTS AS NEEDED.
11. ALL WORK NOTED "N.I.C." OR "NOT IN CONTRACT" IS TO BE ACCOMPLISHED BY A PARTY OTHER THAN THE GENERAL CONTRACTOR & IS NOT TO BE PART OF THE CONSTRUCTION AGREEMENT. THE GENERAL CONTRACTOR SHALL COORDINATE W/ "OTHERS" PER THE REQUIREMENTS ESTABLISHED BY THE OWNER & TENANT.
12. THE GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR COORDINATING W/ ALL SUBCONTRACTORS PER REQUIREMENTS ESTABLISHED BY THE OWNER, TENANT, OR BOTH WHICH ARE UNDER SEPARATE CONTRACT W/ OWNER, TENANT, OR BOTH.
13. SHORING, TEMPORARY SUPPORTS, & SAFETY OF ERECTION BRACING DURING DEMOLITION &/OR CONSTRUCTION IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR & HAS NOT BEEN CONSIDERED BY THE STRUCTURAL ENGINEER OR ARCHITECT.
14. THE STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, & OTHER DRAWINGS & PROJECT SPECIFICATIONS ARE SUPPLEMENTARY TO THE ARCHITECTURAL CONSTRUCTION DRAWINGS. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
15. INSTALL ALL MANUFACTURED ITEMS, MATERIALS, & EQUIPMENT IN STRICT ACCORDANCE W/ THE MANUFACTURERS' WRITTEN RECOMMENDATIONS UNLESS OTHERWISE NOTED.
16. ANY WORK INSTALLED IN CONFLICT W/ THE CONSTRUCTION DOCUMENTS, W/O PRIOR APPROVAL OF THE OWNER & ARCHITECT SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
17. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED BUILDING PERMITS PRIOR TO STARTING CONSTRUCTION.
18. PRIOR TO THE ISSUANCE OF A BUILDING PERMIT, THE APPLICANT SHALL HAVE EVIDENCE OF CURRENT WORKMAN'S COMPENSATION INSURANCE COVERAGE ON FILE W/ THE STATE LABOR DEPARTMENT.
19. THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY OF ANY SPECIFIED MATERIALS OR EQUIPMENT WHICH ARE EITHER UNAVAILABLE OR THAT WILL CAUSE A DELAY IN CONSTRUCTION COMPLETION SCHEDULE. THE CONTRACTOR SHALL SUBMIT CONFIRMATIONS OF DELIVERY DATES FOR ORDERS OF MATERIALS & EQUIPMENT HAVING LONG LEAD TIMES.
20. ALL REQUESTS FOR SUBSTITUTIONS OF ITEMS SHALL BE SUBMITTED IN WRITING TO THE ARCHITECT DURING THE BIDDING PROCESS. SUBSTITUTIONS SHALL BE OF EQUAL QUALITY.
21. THE ARCHITECT'S REVIEW OF SUBMITTALS SHALL NOT RELIEVE THE GENERAL CONTRACTOR OR SUBCONTRACTOR FROM THE RESPONSIBILITY FOR DEVIATIONS FROM THE DRAWINGS & SPECIFICATIONS NOR DOES IT RELIEVE THE THEM FROM THE RESPONSIBILITY FOR ERRORS OF ANY SORT IN SUBMITTALS.
22. PRIOR TO THE ISSUANCE OF FINAL CERTIFICATE OF OCCUPANCY FOR THE PROJECT, THE GENERAL CONTRACTOR SHALL SUBMIT A SIGNED CERTIFICATE TO THE DEPARTMENT OF BUILDING & SAFETY STATING THAT ALL WORK HAS BEEN PERFORMED & MATERIALS INSTALLED ACCORDING TO THE PLANS & SPECIFICATIONS AFFECTING NON-RESIDENTIAL ENERGY.
23. UPON COMPLETION OF PROJECT, OBTAIN ALL FINAL INSPECTIONS AS REQUIRED BY AUTHORITY HAVING JURISDICTION (AHJ) & FURNISH OWNER &/OR TENANT W/ EVIDENCE OF ALL SUCH INSPECTIONS & CERTIFICATES OF OCCUPANCY.
24. WHERE EXISTING TENANTS ARE ADJACENT TO THE JOB SITE, THE CONTRACTOR SHALL MINIMIZE THE CONSTRUCTION NOISE. EXTREME CONSTRUCTION NOISE SHALL OCCUR ON NON-TYPICAL BUSINESS HOURS. CONTRACTOR SHALL NOTIFY THE BUILDING REPRESENTATIVE OF SPECIAL CIRCUMSTANCES PRIOR TO WORK.
25. THE CONTRACTOR, AT OWN EXPENSE, SHALL KEEP THE PROJECT & SURROUNDING AREAS FREE FROM DUST & DEBRIS. PROVIDE A DUMPSTER AT A LOCATION TO BE DETERMINED, FOR REMOVAL OF ALL DEMOLISHED MATERIALS & ALL CONSTRUCTION DEBRIS. SUBCONTRACTORS SHALL REMOVE THEIR DEBRIS & WASTE MATERIALS FROM THE BUILDING AREA DAILY & DEPOSIT IT IN THE DUMPSTER. ALL CONTAINERS OF PAINT, ADHESIVE, ASPHALT SOLVENTS, OILS, &/OR HAZARDOUS MATERIALS SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR RESPONSIBLE FOR SAID CONTAINERS. THE WORK SHALL BE IN CONFORMANCE W/ THE AIR & WATER POLLUTION CONTROL STANDARDS & REGULATIONS OF THE STATE DEPARTMENT OF HEALTH.
26. CONSTRUCTION WASTE & DEBRIS SHALL BE DEPOSITED AT AN APPROPRIATE DISPOSAL SITE.
27. NO HAZARDOUS MATERIALS SHALL BE STORED WITHIN THE BUILDING THAT DO NOT COMPLY W/ THE LOCAL FIRE AUTHORITY & STATE & LOCAL REQUIREMENTS.
28. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE GENERAL CLEANING OF THE LOCAL SITE AFTER COMPLETION.
29. THE CONTRACTOR SHALL BE PROVIDE PEDESTRIAN PROTECTION AS REQUIRED PER STATE & LOCAL CODES.
30. IF TRENCHES OR EXCAVATION EXCEEDING 60" IN DEPTH ARE REQUIRED, OBTAIN A PERMIT FROM THE AUTHORITY HAVING JURISDICTION (AHJ).
31. THE CONTRACTOR IS RESPONSIBLE FOR BLOCKING OFF SUPPLY & RETURN AIR DIFFUSERS & DUCTWORK TO KEEP DUST FROM ENTERING INTO THE BUILDING DISTRIBUTION SYSTEM.
32. ALL CONSTRUCTION & DEMOLITION SHALL BE DONE IN ACCORDANCE W/ STATE & LOCAL CODES.
33. WHERE MECHANICAL, ELECTRICAL, OR PLUMBING ELEMENTS PENETRATE A FOOTING, SLAB, WALL, CEILING, ETC., IT IS REQUIRED THAT AN APPROPRIATELY SIZED OPENING OR CLEARANCE IS FURNISHED. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL ELEMENTS W/ THE CONSTRUCTION DOCUMENTS PRIOR TO THE INSTALLATION. ANY CONFLICT W/ THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
34. THE CONTRACTOR SHALL PROVIDE ACCESS DOORS IN PARTITIONS & CEILINGS AT ALL LOCATIONS REQUIRED. ACCESS DOORS SHALL MAINTAIN FIRE RATING OF WALL. COORDINATE ALL LOCATIONS NOT SHOWN ON DRAWINGS W/ ARCHITECT PRIOR TO LOCATING IN THE FIELD BY SUBMITTING A PLAN OF PROPOSED LOCATIONS.
35. ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES SHALL BE IN COMPLIANCE W/ U.L. TESTED ASSEMBLIES & MAINTAIN FIRE RATING.
36. INTERIOR PARTITIONS & CEILINGS SHALL BE INSTALLED IN ACCORDANCE W/ STATE & LOCAL CODES, INCLUDING REQUIREMENTS FOR FLAME SPREAD & SMOKE DENSITY RATINGS FOR FINISH MATERIALS.
37. ALL NEW CONSTRUCTION MATERIALS SHALL BE 100% ASBESTOS FREE.
38. ALL INSPECTIONS SHALL BE SCHEDULED & PASSED PRIOR TO WORK CONTINUING TO THE NEXT PHASE.
39. NO ROOF TOP EQUIPMENT SHALL BE VISIBLE FROM THE GROUND.
40. MAINTAIN 4'-0" MINIMUM WALKWAY ALONG THE SIDEWALK IN THE PUBLIC RIGHT OF WAY.
41. PEDESTRIAN PROTECTION, FENCES, RAILINGS, CANOPIES, ETC. SHALL BE PROVIDED ALONG THE PUBLIC RIGHT OF WAY IN ACCORDANCE W/ STATE & LOCAL CODES.
42. TEMPORARY TOILET FACILITIES SHALL BE ON SITE DURING THE DURATION OF CONSTRUCTION & AVAILABLE AT ALL TIMES.
43. CONTRACTOR SHALL NOT SCALE, DERIVE, OR REQUEST DIMENSIONS FROM THE STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, OR CIVIL ENGINEER(S) FOR ANY ELEMENTS ON THE DOCUMENTS. ALL DIMENSIONS SHALL BE REQUESTED OF THE ARCHITECT IN WRITING THROUGH A REQUEST FOR INFORMATION (RFI) REQUEST. FAILURE TO ADHERE TO THIS PROCESS WILL RESULT IN THE DENIAL OF CHANGE ORDERS.
44. CONTRACTOR SHALL COORDINATE W/ THE OWNER &/OR TENANT VENDORS REGARDING SCHEDULING & SEQUENCING OF WORK.
45. THE CONSTRUCTION DOCUMENTS ARE SUPPLIED TO ILLUSTRATE THE DESIGN & GENERAL TYPE OF CONSTRUCTION DESIRED & ARE INTENDED TO IMPLY THE FINEST QUALITY OF CONSTRUCTION MATERIAL & WORKMANSHIP THROUGHOUT.
46. PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTENCE & LOCATION OF ALL EXISTING ABOVE & BELOW GRADE UTILITIES, INCLUDING SANITARY SEWER, STORM SEWER, WATER, GAS, ELECTRICAL, TELEPHONE, ETC. ANY DISCREPANCIES IN UTILITY LOCATIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
47. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL BUILDING DIMENSIONS PRIOR TO BEGINNING CONSTRUCTION & SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY VARIANCE OR DISCREPANCY AFFECTING NEW CONSTRUCTION PRIOR TO PROCEEDING W/ WORK.
48. CONTRACTOR TO PROVIDE BLOCKING BEHIND ALL CABINETS, COAT HOOKS, TV LOCATIONS AS WELL AS ALL WALL MOUNTED ACCESSORIES, INCLUDING TOILET ROOM ACCESSORIES, TOILET ROOM PARTITIONS, ETC.
49. ISOLATE DISSIMILAR METALS BY MEANS OF HEAVY BITUMINOUS COATING, APPROVED PAINT, ADHERE POLYETHYLENE SHEET OR OTHER MEANS APPROVED BY THE ARCHITECT. PRIME & PAINT ALL STEEL LINTELS, HANDRAILS, & ANY OTHER INTERIOR OR EXTERIOR EXPOSED FERROUS METAL SURFACES NOT OTHERWISE INDICATED TO BE COATED OR PAINTED.
50. ALL JOINTS BETWEEN DISSIMILAR MATERIALS SHALL BE SEALED.
51. MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 & A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE W/ ASTM E 84 EXCEPT FOR TESTED & LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING, & ELECTRICAL EQUIPMENT.
52. SIGNAGE CLEARLY STATING THAT SMOKING IS PROHIBITED SHALL BE CONSPICUOUSLY POSTED BY THE CONTRACTOR AT EACH ENTRANCE OR IN A POSITION CLEARLY VISIBLE UPON ENTRY INTO THE BUILDING. ACCEPTABLE SIGNS SHALL DISPLAY EITHER "NO SMOKING" OR THE INTERNATIONAL "NO SMOKING" SYMBOL (CONSISTING OF A PICTORIAL REPRESENTATION OF A BURNING CIGARETTE ENCLOSED IN A RED CIRCLE W/ A RED BAR ACROSS IT).
53. ALL SIGNAGE, EXCEPT FOR CODE MINIMUM SIGNAGE AS DEFINED BY THE AUTHORITY HAVING JURISDICTION (AHJ), SHALL BE PROVIDED BY OWNER UNLESS OTHERWISE NOTED IN DOCUMENTS.
54. EXTERIOR SIGNS, LOCATIONS, NUMBER, & SIZE ARE NOT APPROVED UNDER THIS BUILDING PERMIT. OBTAIN A SEPARATE PERMIT FOR EACH SIGN TO BE PROVIDED.
55. ALL JOINTS IN EXTERIOR SHEATHING SHALL BE SEALED W/ MANUFACTURER'S RECOMMENDED TAPE OR SEALANT.
56. WHERE THERE IS AN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACE, FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS & SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY & PERMANENTLY IDENTIFIED W/ SIGNS OR STENCILING IN THE CONCEALED SPACE.

   SUCH IDENTIFICATION SHALL:
   a. BE LOCATED WITHIN 15 FEET OF END OF EACH WALL & AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION
   b. INCLUDE LETTERING NOT LESS THAN 3 INCHES IN HEIGHT W/ A MINIMUM 3/8" STROKE IN CONTRASTING COLOR INCORPORATING THE SUGGESTED WORDING, "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS" OR OTHER WORDING.

FIRE AUTHORITY NOTES

1. FINAL INSPECTION BY THE FIRE DEPARTMENT IS REQUIRED - SCHEDULE (72) HOURS IN ADVANCE.
2. THE PROJECT ADDRESS SHALL BE PROVIDED IN A POSITION AS TO BE PLAINLY VISIBLE & LEGIBLE FROM THE STREET FRONT THE PROPERTY PER LOCAL FIRE DEPARTMENT STANDARDS.
3. AN UNOBSTRUCTED ALL WEATHER FIRE APPARATUS ACCESS ROAD SHALL BE IN PLACE PRIOR TO THE DELIVERY OF COMBUSTIBLE BUILDING MATERIALS.
4. FIRE PREVENTION WATER SERVICE SHALL BE IN SERVICE PRIOR TO DELIVERY OF COMBUSTIBLE MATERIALS.
5. ACCESS / SECURITY GATES SHALL BE APPROVED PRIOR TO INSTALLATION & SHALL COMPLY W/ LOCAL FIRE CODES.
6. FIRE SPRINKLER SYSTEMS, WHEN PROVIDED, SHALL MEET STATE & LOCAL FIRE CODES.
7. INSTALLATION OF FIRE ALARM SYSTEM SHALL BE IN ACCORDANCE W/ STATE & LOCAL CODES.
8. LOCATIONS & CLASSIFICATIONS OF FIRE EXTINGUISHERS SHALL BE IN ACCORDANCE W/ STATE & LOCAL FIRE CODES & PLACEMENT IS SUBJECT TO THE APPROVAL OF THE FIRE INSPECTOR. VERIFY QUANTITY & LOCATION W/ THE FIRE DEPARTMENT PRIOR TO ORDERING.
9. AT LEAST (1) FIRE EXTINGUISHER W/ A MINIMUM RATING OF 2-A-10B:C SHALL BE PROVIDED WITHIN 75 FT MAXIMUM TRAVEL DISTANCE FOR EACH 3,000 SF OR PORTION THEREOF.
10. STORAGE, DISPENSING, OR USE OF ANY FLAMMABLE & COMBUSTIBLE LIQUIDS OR GASES, & OTHER HAZARDOUS MATERIALS SHALL COMPLY W/ STATE & LOCAL FIRE CODES. THE STORAGE & USE OF HAZARDOUS MATERIALS SHALL BE APPROVED BY THE FIRE AUTHORITY PRIOR TO ANY MATERIALS BEING STORED OR USED ON SITE. A SEPARATE PERMIT IS REQUIRED.
11. BUILDING NOT APPROVED FOR HIGH PILED STORAGE. A SEPARATE PERMIT IS REQUIRED FOR HIGH PILED STORAGE.

PRCTI20251201

TWINSTEPS ARCHITECTURE
DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE
www.twinsteparchitecture.com info@twinsteparch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022
REGISTERED ARCHITECT
GAYLE SMITH
STATE OF WASHINGTON

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

PROLOGIS
RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM
1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	REMARKS

PROLOGIS
33950 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

GENERAL INFORMATION

DATE: 7/18/25
JOB NO.: 25-057

G001

9/9/2025 3:34:17 PM

LIFE SAFETY OCCUPANT LOAD CHART

OCCUPANCY TYPE	ROOM NUMBER	NAME	AREA	LOAD FACTOR	OCCUPANT LOAD
Level 1					
B	134	OFFICE NODE	533 SF	150 SF	4
B	137	STAIR	53 SF	150 SF	1
B	139	OFFICE	1,139 SF	150 SF	8
B	141	STAIR 1	110 SF	150 SF	1
B	143	MEN'S RESTROOM	246 SF	150 SF	2
B	144	WOMEN'S RESTROOM	246 SF	150 SF	2
B	147	BREAKROOM	579 SF	15 SF	39
B	150	OFFICE	5,119 SF	150 SF	35
B	151	MEN'S RESTROOM	232 SF	150 SF	2
B	152	WOMEN'S RESTROOM	234 SF	150 SF	2
B	153	BREAKROOM	103 SF	15 SF	7
B	154	BREAKROOM	1,164 SF	15 SF	78
F-1	146	FINISHING ROOM	4,389 SF	300 SF	15
S-1	145	WAREHOUSE	165,656 SF	500 SF	332
S-1	148	MEN'S SHOWER/RESTROOM	482 SF	300 SF	2
S-1	149	WOMEN'S SHOWER/RESTROOM	510 SF	300 SF	2

KEYNOTES

1023.5 FIRE EXTINGUISHER - TYPE ABC - BRACKET MOUNTED - PROVIDE WOOD BLOCKING AT WALL MOUNT LOCATIONS

2609.1 EXIT SIGN - WALL MOUNTED

LIFE SAFETY PLAN LEGEND

- AREA NOT IN CONTRACT (N.I.C.)
- EXISTING RATED WALL - REFER RATED WALL LEGEND
- NEW RATED WALL - REFER RATED WALL LEGEND
- EXIT SIGN W/ DIRECTION ARROW (AS REQ'D)
- EXIT — BUILDING EXIT
- EGRESS PATH - COMMON PATH OF TRAVEL
- EGRESS PATH - TOTAL TRAVEL DISTANCE

DOOR EGRESS TAG NOMENCLATURE

OCCUPANCY COUNT — 101 — REQUIRED CLEAR WIDTH (RW) OF DOOR (OCCUPANT LOAD x .2 (NON-SPRINKLED/SPRINKLED) / .15 (SPRINKLED W/ ANNUN.) - 32.0" MINIMUM WIDTH

ACTUAL CLEAR WIDTH (AW) OF DOOR PER CODE — RW: 32.0" AW: 34.0"

OCCUPANCY TAG NOMENCLATURE

OCCUPANCY COUNT — 15

LIFE SAFETY OCCUPANCY TYPE LEGEND

- B
- F-1
- S-1

LIFE SAFETY OCCUPANT LOAD ANALYSIS

OCCUPANCY CLASSIFICATION: (PER CHAP. 3) S-1, F-1, B

OCCUPANCY SEPARATION: (MIXED USE PER 508) NO SEPARATION

TENANT AREA: 182,162 SF

FIRE PROTECTION: AUTOMATIC SPRINKLER SYSTEM

OCCUPANT LOAD:

FLOOR 01:
- BUSINESS (B) = 1,846 SF / 15 — 123 OCC.
- BUSINESS (B) = 10,328 SF / 150 — 69 OCC.
- FACTORY (F-1) = 4,388 SF / 300 — 15 OCC.
- STORAGE (S-1) = 186,256 SF / 500 — 372 OCC.

PER TABLE 1006.2.1 (MAXIMUM COMMON PATH OF TRAVEL DISTANCE):
- BUSINESS: ALLOWED: 100' PROVIDED: REFER PATH OF TRAVEL CHART
- STORAGE: ALLOWED: 100' PROVIDED: REFER PATH OF TRAVEL CHART
- FACTORY: ALLOWED: 100' PROVIDED: REFER PATH OF TRAVEL CHART

PER TABLE 1017.2 (MAXIMUM TRAVEL DISTANCE):
- BUSINESS (B): ALLOWED: 300' PROVIDED: REFER PATH OF TRAVEL CHART
- STORAGE (S-1): ALLOWED: 400' (PER 1017.2.2) PROVIDED: REFER PATH OF TRAVEL CHART
- FACTORY (F-1): ALLOWED: 250' (PER 1017.2.2) PROVIDED: REFER PATH OF TRAVEL CHART

PER TABLE 1006.3.3 (NUMBER OF EXITS PER STORY):
- FLOOR 01: REQUIRED: 3 PROVIDED: 16

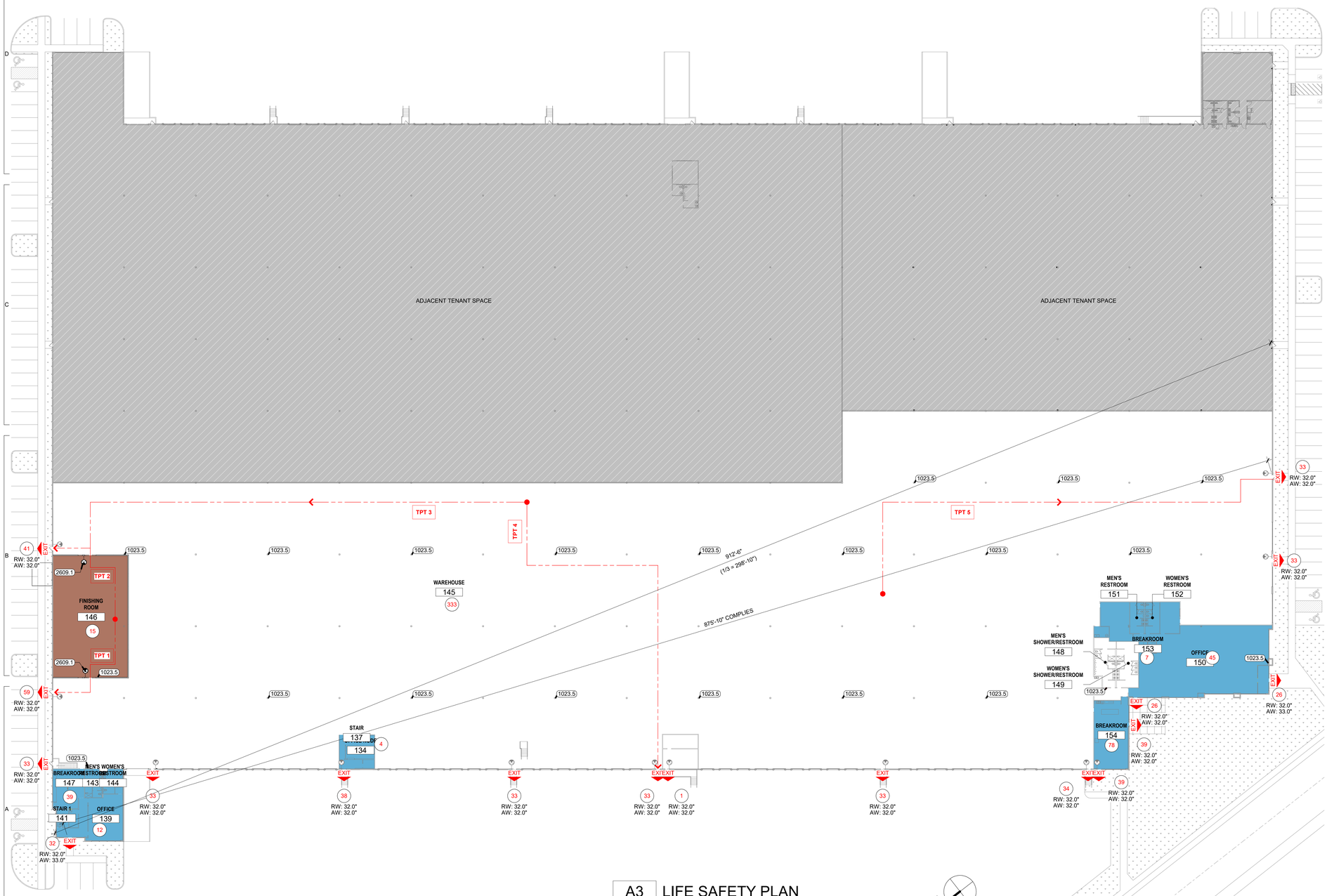
PER TABLE 1020.3: (MINIMUM CORRIDOR WIDTH) 44" - UNLESS OTHERWISE NOTED; 36" - OCCUPANT LOAD LESS THAN 50

PER 1020.5: (MAXIMUM DEAD END CORRIDOR LENGTH) ALLOWED: 20'-0" PROVIDED: 0'-0"

PER 1005.3.1: (MINIMUM STAIRWAY WIDTH)
- NON-SPRINKLED/SPRINKLED: .3 x OCC. LOAD = .3 x 40 OCC. = 12.0"
- EXTERIOR STAIRS: .3 x 40 OCC. = 12.0"
- MINIMUM 48" WIDE

PATH OF TRAVEL

DESCRIPTION	TRAVEL DISTANCE
TOTAL PATH OF TRAVEL	
TPT #1	93' - 6"
TPT #2	92' - 8"
TPT #3	361' - 11"
TPT #4	277' - 1"
TPT #5	353' - 1"



A3 LIFE SAFETY PLAN

SCALE: 1" = 30'-0"

PRCTI20251201

TWINSTEPS ARCHITECTURE
DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE
www.twinsteparchitecture.com info@twinsteparch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022
REGISTERED ARCHITECT
GAYLE SMITH
STATE OF WASHINGTON

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

PROLOGIS
RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM
1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	REMARKS

PROLOGIS
33900 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

CODE & LIFE SAFETY

DATE: 7/18/25
JOB NO.: 25-057

G110

9/5/2025 3:42:22 PM

KEYNOTES

201.0	EXISTING CONCRETE SIDEWALK TO REMAIN - PROTECT AS NECESSARY
222.3	EXISTING PARKING STALL & STRIPING TO REMAIN - PROTECT AS NECESSARY
222.4	EXISTING PARKING STALL & STRIPING TO BE REMOVED COMPLETELY - TOTAL STALLS REMOVED (4)
225.0	EXISTING TRAILER PARKING STALL & STRIPING TO REMAIN
302.5	THICKENED CONCRETE SLAB - REFER STRUCTURAL DRAWINGS
3200.0	4" CONCRETE SIDEWALK W/ SUBBASE

SITE PLAN NOTES

1. CONTRACTOR SHALL LOCATE & PROTECT ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED. CONTRACTOR SHALL POTHOLE & FIELD VERIFY EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING SITE WORK.
2. CONTRACTOR SHALL VERIFY ALL EXISTING ELEVATIONS PRIOR COMMENCING WORK.
3. GRADING AROUND THE BUILDING SHALL SLOPE 5% MINIMUM AWAY FROM THE BUILDING IN LANDSCAPE AREAS FOR A MINIMUM OF 10'-0" UNLESS OTHERWISE NOTED. IMPERMEABLE SURFACES SUCH AS CONCRETE OR ASPHALT SHALL SLOPE 2% MAXIMUM AWAY FROM BUILDING.
4. REFER SITE DETAILS FOR SITE RELATED ACCESSIBILITY COMPLIANT CONSTRUCTION REQUIREMENTS.
5. ALL SITE WALKS, STAIRS, & LANDINGS SHALL HAVE POSITIVE SLOPE NOT EXCEEDING 2% TO ALLOW FOR POSITIVE DRAINAGE.
6. CONTRACTOR SHALL COORDINATE ALL SITE RELATED CONSTRUCTION W/ CIVIL, ELECTRICAL, & PLUMBING.

SITE PLAN LEGEND

- AREA NOT IN CONTRACT (N.I.C.)
- BUILDING
- ASPHALT
- CONCRETE
- LANDSCAPING - GRASS
- PROPERTY LINE
- ACCESSIBLE PATH OF TRAVEL ROUTE

SITE ANALYSIS

SITE ANALYSIS CRITERIA:

PUYALLUP, WASHINGTON
CHAPTER 20 - ZONING CODE

ZONING: ML - LIMITED MANUFACTURING

APN: 0420212076

PARKING REQUIREMENTS - BUILDING

CHAPTER 20.55 - PARKING REGULATIONS
20.55.010 - NUMBER OF PARKING SPACES REQUIRED

14,686 SF	OFFICE	AT	1:300 SF =	49 STALLS
370,314 SF	WAREHOUSE	AT	1:2,500 SF =	148 STALLS

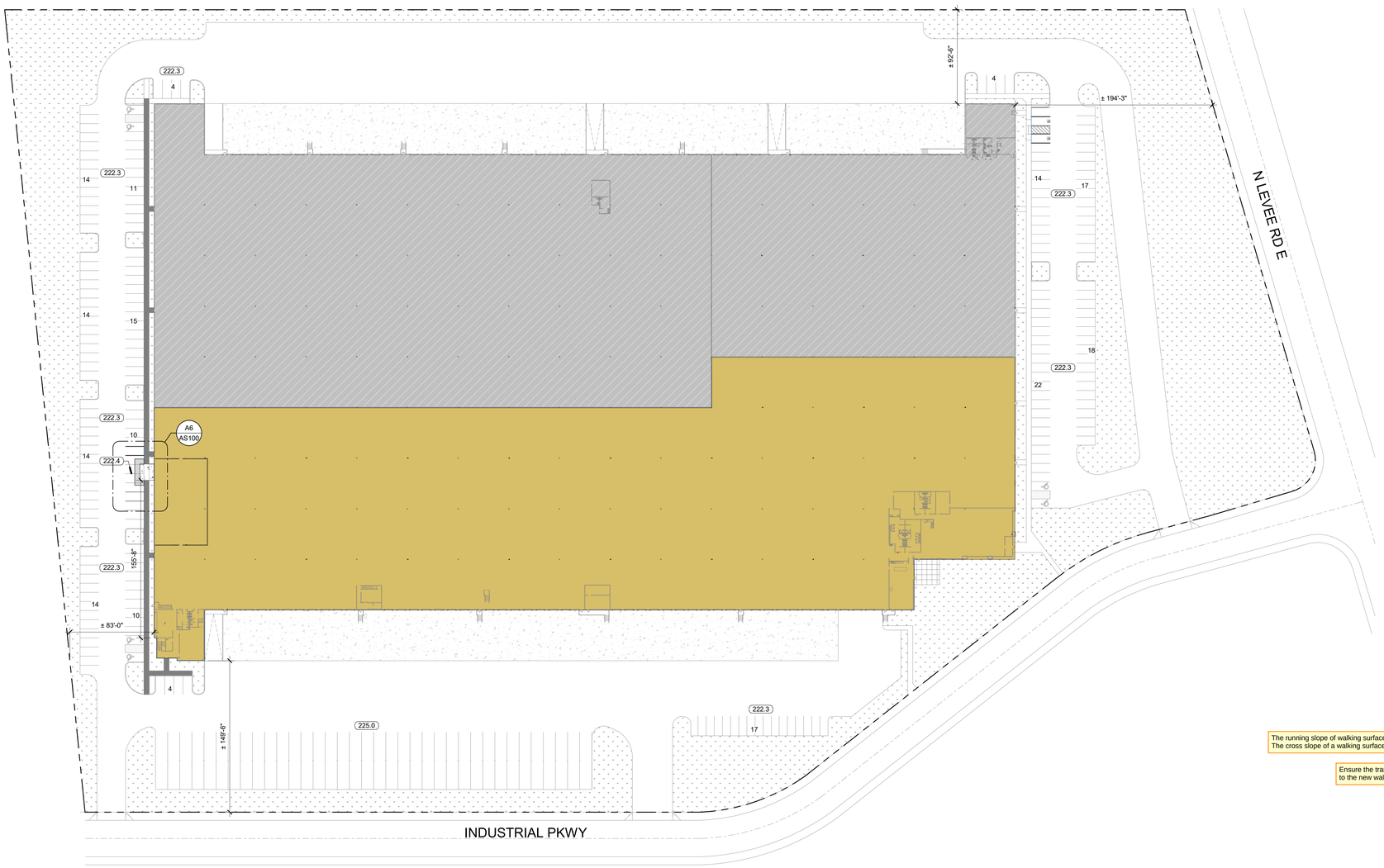
TOTAL REQUIREMENT = 197 STALLS

PARKING - EXISTING

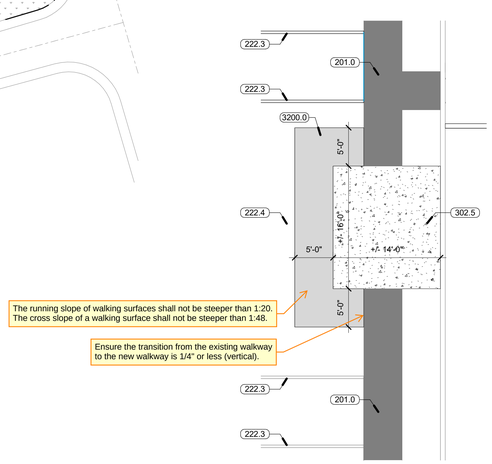
STANDARD STALLS:	PROVIDED:	202
ACCESSIBLE STALLS:	PROVIDED:	8
TOTAL STALLS:	PROVIDED:	210

PARKING - PROPOSED

STANDARD STALLS:	PROVIDED:	198
ACCESSIBLE STALLS:	PROVIDED:	8
TOTAL STALLS:	PROVIDED:	206



A3 OVERALL SITE PLAN
SCALE: 1" = 50'-0"



A6 ENLARGED SITE PLAN
SCALE: 1/8" = 1'-0"

NEW SHEET 1

PRCTI20251201

TWINSTEPS ARCHITECTURE
DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE
www.twinstepsarch.com info@twinstepsarch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022 REGISTERED ARCHITECT
GAYLE SMITH
STATE OF WASHINGTON

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

PROLOGIS

RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM
1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	COMMENT RESPONSE	REMARKS
1	09/29/25		

PROLOGIS
33930 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

ARCHITECTURAL SITE - OVERALL PLAN

DATE: 7/18/25
JOB NO.: 25-057

AS100

9/23/2025 1:49:14 PM

PRCTI20251201

INTERIOR METAL STUD LIMITING HEIGHT INFORMATION

ALL INFORMATION IS REFERENCED FROM STEEL STUD MANUFACTURERS ASSOCIATION (SSMA) - CONTRACTOR IS RESPONSIBLE FOR COORDINATING JOB SPECIFIC REQUIREMENTS REGARDING SPACING, GAUGE, & LIMITING HEIGHT.

METAL STUD NOMENCLATURE

600 S 125 - 33

- MEMBER WEB DEPTH (1/100")
- STYLE (STUD (S) OR JOIST (J) SECTION)
- FLANGE WIDTH (1/100")
- MIL THICKNESS (1/100")

LIMITING HEIGHT CHART

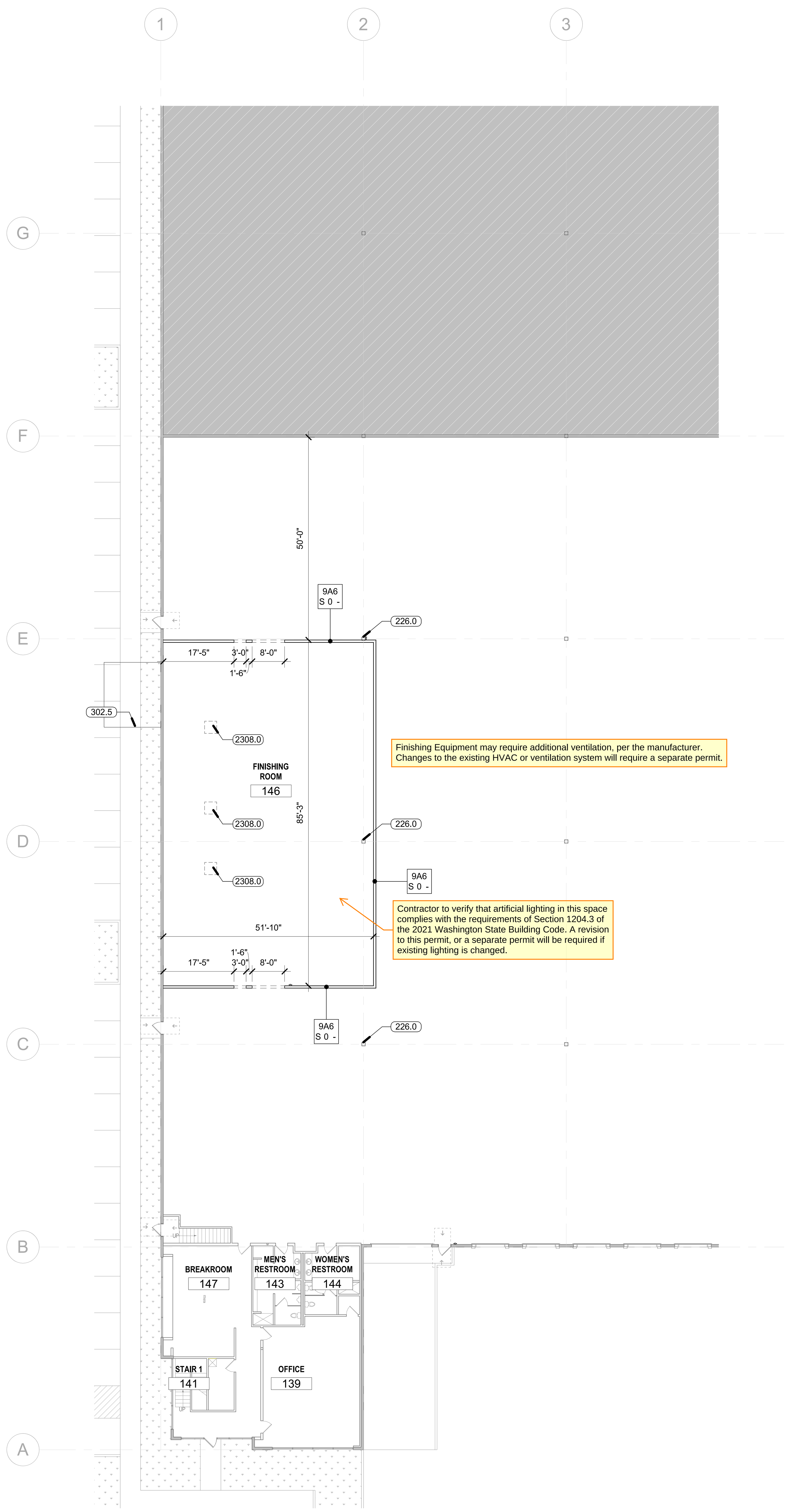
METAL STUD SIZE	GAUGE	SPACING (in) O.C.	MAX HEIGHT
2-1/2" (250S125)	20 (30MIL)	12	12'-9"
		16	11'-7"
		24	10'-2"
2-1/2" (250S162)	20 (33MIL)	12	13'-2"
		16	12'-0"
		24	10'-6"
	18 (43MIL)	12	14'-4"
		16	13'-0"
		24	11'-5"
3-5/8" (362S125)	20 (30MIL)	12	17'-0"
		16	15'-6"
		24	13'-6"
3-5/8" (362S162)	20 (33MIL)	12	17'-7"
		16	16'-0"
		24	14'-0"
	18 (43MIL)	12	19'-2"
		16	17'-5"
		24	15'-3"
	16 (54MIL)	12	20'-6"
		16	18'-7"
		24	16'-3"
4" (400S125)	20 (30MIL)	12	18'-5"
		16	16'-8"
		24	14'-7"
4" (400S162)	20 (33MIL)	12	19'-0"
		16	17'-3"
		24	15'-1"
	18 (43MIL)	12	20'-9"
		16	18'-10"
		24	16'-5"
	16 (54MIL)	12	22'-2"
		16	20'-2"
		24	17'-7"
6" (600S125)	20 (30MIL)	12	25'-2"
		16	22'-11"
		24	18'-11"
6" (600S162)	20 (33MIL)	12	26'-2"
		16	23'-9"
		24	20'-6"
	18 (43MIL)	12	28'-9"
		16	26'-1"
		24	22'-10"
	16 (54MIL)	12	30'-9"
		16	27'-11"
		24	24'-5"
8" (800S162)	18 (43MIL)	12	36'-1"
		16	32'-9"
		24	28'-8"
	16 (54MIL)	12	38'-9"
		16	35'-2"
		24	30'-9"

1. STEEL STUDS SHALL MEET ICC REPORT ESR-3064P. HEIGHTS ARE BASED ON SSMA PRODUCT TECHNICAL GUIDE (2022).
2. ALL METAL STUDS & KICKER BRACING SHALL BE MINIMUM OF 33ksi UNLESS OTHERWISE NOTED ON STRUCTURAL DRAWINGS FOR FRAMING UP TO 43MIL. PROVIDE 50ksi FOR ALL FRAMING 54MIL OR THICKER.
3. ALL KICKER BRACING SHALL BE 4" (43MIL) MINIMUM W/ 1-5/8" FLANGE UNLESS OTHERWISED NOTED ON STRUCTURAL DRAWINGS.
4. FOR WALL OPENINGS, REFER JAMB STUD SCHEDULE.
5. METAL STUD FLANGE DIMENSIONS LISTED ARE MINIMUMS.
6. METAL STUD LIMITING HEIGHT CHART IS BASED ON NON-COMPOSITE BRACED AT 48" O.C. PROVIDE BRIDGING @ 48" O.C. WHERE GYP BD IS NOT APPLIED FULL HEIGHT TO BOTH SIDES
7. MAX HEIGHT IS BASED ON INTERIOR WALL LIMITING HEIGHT OF 33 KSI (MIN), 5 PSF, & L/240.
8. WALLS RECEIVING PLASTER OR STUCCO FINISHES REQUIRE MAX HEIGHT BASED ON INTERIOR WALL LIMITING HEIGHT OF 5 PSF @ L/360. DO NOT USE ABOVE SCHEDULE. REFER SSMA PRODUCT TECHNICAL GUIDE (2022).
9. WALLS RECEIVING TILE SHALL BE MINIMUM OF 33MIL W/ MAXIMUM SPACING OF 16" O.C. PER TCNA STANDARDS.

WALL TYPE NOTES

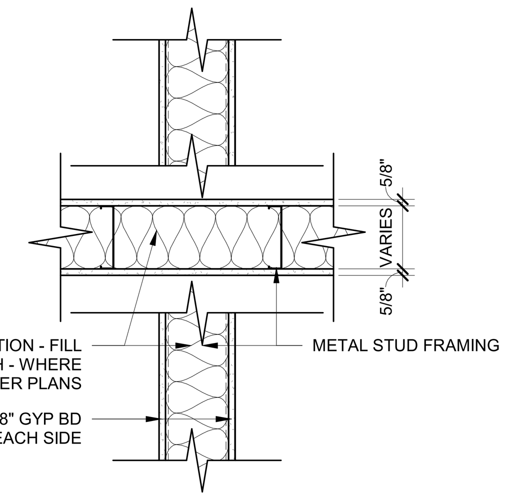
FRAMED WALL PARTITIONS

1. PARTITION TYPE DESIGNATIONS ARE INDEPENDENT OF APPLIED FINISHES. REFER FINISH PLANS, INTERIOR ELEVATIONS, & DETAILS FOR ADDITIONAL INFORMATION.
2. WHERE PARTITION TYPE DESIGNATIONS ON PLANS ARE SHOWN TO BE INTERRUPTED BY WALL OPENINGS (DOOR, WINDOWS, GLAZING, ETC.), THE CONSTRUCTION ABOVE & BELOW (WHERE APPLICABLE) SHALL MATCH THAT OF THE DESIGNATED PARTITION TYPE.
3. THE MINIMUM REQUIREMENTS FOR CONSTRUCTION FOR EACH PARTITION HAS BEEN INDICATED IN PARTITION DETAIL. MORE RESTRICTIVE CONSTRUCTION REQUIREMENTS MAY BE NOTED IN THE PLANS, NOTES, DETAILS, & SPECIFICATIONS & SHALL GOVERN.
4. USE STUDS OF DEPTH INDICATED ON DRAWINGS FOR EACH WALL LOCATION. GAUGE & SPACING OF STUD IS DICTATED BY THE PROJECT CONDITIONS & THE HEIGHT OF THE PARTITION. REFER NON-STRUCTURAL METAL STUD LIMITING HEIGHT INFORMATION. MINIMUM PROJECT GAUGE SHALL BE 30MIL & MAXIMUM SPACING OF 24" O.C. UNLESS OTHERWISE NOTED.
5. USE STUDS OF DEPTH INDICATED ON DRAWINGS FOR EACH WALL LOCATION THAT WILL RECEIVE A TILE WALL FINISH. PER TCNA STANDARDS, MINIMUM GAUGE SHALL BE 33MIL & A MAXIMUM SPACING OF 16" O.C.
6. USE STUDS OF DEPTH EQUAL TO ADJACENT WALL FOR HEADER LOCATIONS UNLESS OTHERWISE NOTED. REFER TO INTERIOR METAL STUD BOX HEADER SCHEDULE FOR STUD GAUGE & SIZE BASED ON SPAN LENGTH.
7. PROVIDE 5/8" GYP. BD. THROUGHOUT UNLESS OTHERWISE NOTED.
8. PROVIDE CONTROL JOINTS (C.J.) AT 30'-0" MAXIMUM. UNLESS OTHERWISE INDICATED ON DRAWINGS, LOCATE AT CORNER ABOVE DOORS OR OTHER INCONSPICUOUS LOCATIONS. IF C.J.s ARE NOT INDICATED ON DOCUMENTS, COORDINATE W/ ARCHITECT PRIOR TO INSTALLATION.
9. WALL PENETRATIONS FOR PIPES, DUCTWORK, ELECTRICAL DEVICES, ETC. SHALL BE CUT TO MATCH THE SHAPE & DIMENSION OF THE PENETRATING OBJECT. WHEN PENETRATION IS IN A NON-RATED WALL, THE OPENING SHALL NOT EXCEED 3/4" ON EACH SIDE & BE SEALED W/ ACOUSTICAL SEALANT. WHEN PENETRATION IS IN A FIRE RATED WALL, THE OPENING SHALL COMPLY W/ THE APPLICABLE U.L. TESTED ASSEMBLY & BE SEALED W/ FIRESTOP AS NOTED IN THE DETAIL.
10. ALL GYPSUM BOARD SURFACES THAT WILL BE EXPOSED TO VIEW SHALL BE LEVEL 4 FINISH UNLESS OTHERWISE NOTED.



A3 OVERALL FLOOR PLAN

SCALE: 1/16" = 1'-0"



WALL HEIGHT DESIGNATION DETAILS: S: A5/A510 A6/A510

9Ax PARTITION TYPE

SCALE: 1" = 1'-0"

ANNOTATED PLAN NOTES

1. WHERE SHOWN, ALL FURNITURE & EQUIPMENT PLANS SHOWN AS DASHED ARE FOR REFERENCE ONLY. REFER PLANS & SPECIFICATIONS FOR ALL BASE CONTRACT FURNITURE TO BE PROVIDED.
2. REFER FINISH SHEETS FOR FLOOR FINISH PATTERNS & FLOOR TRANSITION LOCATIONS.
3. CONTRACTOR TO PROVIDE BLOCKING BEHIND ALL CABINETS, COAT HOOKS, TV LOCATIONS AS WELL AS ALL WALL MOUNTED ACCESSORIES, INCLUDING TOILET ROOM ACCESSORIES, TOILET ROOM PARTITIONS, ETC.
4. ALL MECHANICAL, ELECTRICAL, PLUMBING, & A/V SYSTEMS SHALL BE CONCEALED WITHIN WALL PARTITIONS OR CEILING CAVITY UNLESS THERE IS EXPOSED STRUCTURE. REFER REFLECTED CEILING PLANS FOR ADDITIONAL INFORMATION.
5. REFER DOOR SCHEDULE & WINDOW ELEVATIONS FOR ADDITIONAL INFORMATION.
6. PROVIDE ACCESS DOORS IN PARTITIONS AT ALL LOCATIONS REQUIRED. ACCESS DOORS SHALL MAINTAIN FIRE RATING OF WALL. COORDINATE ALL LOCATIONS NOT SHOWN ON DRAWINGS W/ ARCHITECT PRIOR TO LOCATING IN THE FIELD.
7. WHEN AN UNDERSLAB VAPOR BARRIER OR SIMILAR EXISTS DURING NEW UNDERSLAB WORK, TIE NEW UNDERSLAB VAPOR BARRIER OR SIMILAR INTO EXISTING CONDITIONS.

PLAN LEGEND

- AREA NOT IN CONTRACT (N.I.C.)
- EXISTING WALL
- NEW WALL - REFER WALL TYPES SCHEDULE
- EXISTING GLAZING SYSTEM TO REMAIN
- NEW GLAZING SYSTEM - REFER WINDOW ELEVATIONS
- EXISTING DOOR TO REMAIN
- NEW DOOR - REFER DOOR SCHEDULE

KEYNOTES

226.0	EXISTING COLUMN TO REMAIN - PROTECT AS NECESSARY
302.5	THICKENED CONCRETE SLAB - REFER STRUCTURAL DRAWINGS
2308.0	ROOFTOP EQUIPMENT SUPPORTS - REFER STRUCTURAL DRAWINGS

WALL TYPE KEY LEGEND

REFER WALL TYPE SHEET ~~(A500)~~ A510 FOR CONSTRUCTION OF NEW WALL ASSEMBLIES.

WALL TAG NOMENCLATURE

3 X 0
X 0 X

- CONSTRUCTION (CSI DIVISION) DESIGNATION
- WALL TYPE ASSEMBLY
- NOMINAL SIZE DESIGNATION
- WALL INSULATION DESIGNATION
- WALL HEIGHT DESIGNATION
- WALL FIRE RATING DESIGNATION

CONSTRUCTION DESIGNATION

3X0	DIVISION 03 - CONCRETE
4X0	DIVISION 04 - MASONRY
5X0	DIVISION 05 - COLD FORMED METAL STUD FRAMING (STRUCTURAL)
6X0	DIVISION 06 - WOOD STUD FRAMING
9X0	DIVISION 09 - NON-LOAD BEARING METAL STUD FRAMING

NOMINAL SIZE DESIGNATION

CONCRETE	MASONRY
4 = 4"	4 = 4" (3-5/8")
6 = 6"	6 = 6" (5-5/8")
8 = 8"	8 = 8" (7-5/8")
10 = 10"	10 = 10" (9-5/8")
12 = 12"	12 = 12" (11-5/8")

METAL STUD	WOOD STUD
0 = 7/8" FURRING CHANNEL	1 = 1x (3/4" x X) FURRING
1 = 1-5/8"	2 = 2x2 (1-1/2" x 1-1/2")
2 = 2-1/2"	3 = 2x3 (1-1/2" x 2-1/2")
3 = 3-5/8"	4 = 2x4 (1-1/2" x 3-1/2")
4 = 4"	6 = 2x6 (1-1/2" x 5-1/2")
6 = 6"	8 = 2x8 (1-1/2" x 7-1/4")
8 = 8"	10 = 2x10 (1-1/2" x 9-1/4")
10 = 10"	12 = 2x12 (1-1/2" x 11-1/4)

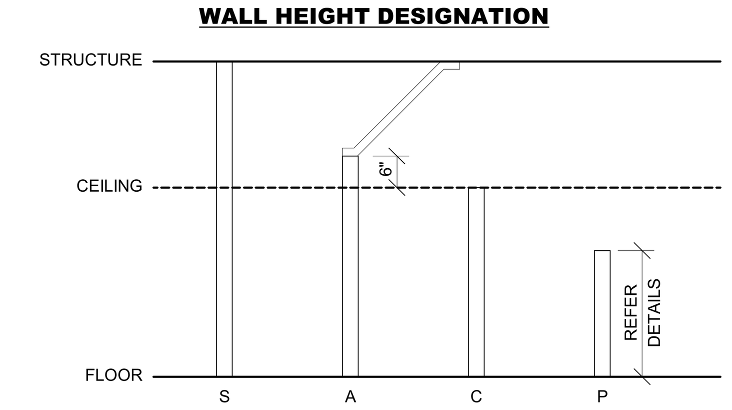
WALL FIRE RATING DESIGNATION

- 0 = NON-RATED ASSEMBLY
- 1 = (1) HOUR FIRE RATED ASSEMBLY
- 2 = (2) HOUR FIRE RATED ASSEMBLY
- 3 = (3) HOUR FIRE RATED ASSEMBLY
- 4 = (4) HOUR FIRE RATED ASSEMBLY

WALL INSULATION DESIGNATION

- \- = NO INSULATION
- B = BATT INSULATION
- R = RIGID INSULATION
- S = CLOSED CELL SPRAY INSULATION

WALL HEIGHT DESIGNATION



TWINSTEPS ARCHITECTURE

DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE

www.twinstepsarch.com info@twinstepsarch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022 REGISTERED ARCHITECT
GAYLE SMITH
STATE OF WASHINGTON

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

PROLOGIS

RIVERFRONT INDUSTRIAL PARK

PUYALLUP 1 - FINISHING ROOM

1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	REMARKS

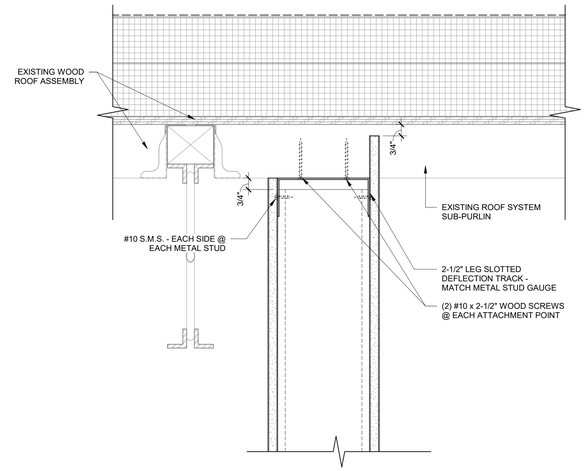
PROLOGIS
33930 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

FLOOR PLAN

DATE: 7/18/25
JOB NO.: 25-057

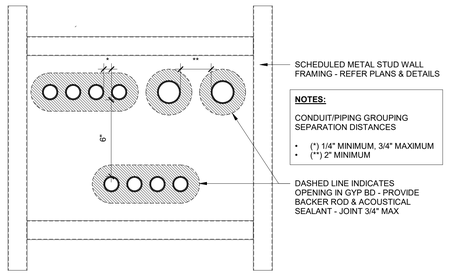
A110.1

9/5/2025 3:34:23 PM



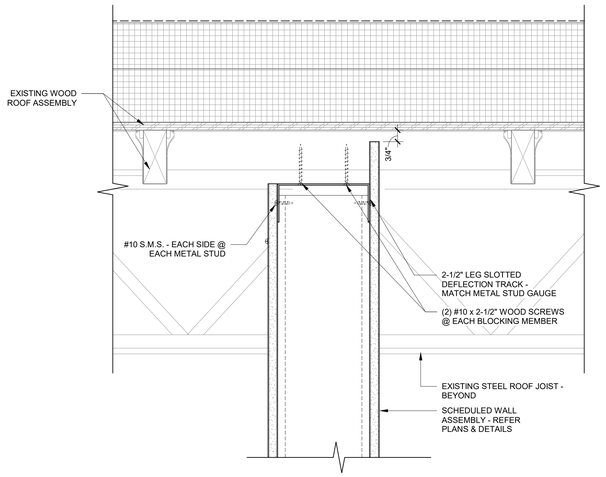
D3 PARTITION HEAD - METAL STUD - NON-RATED - PERPEN.

SCALE: 3" = 1'-0"



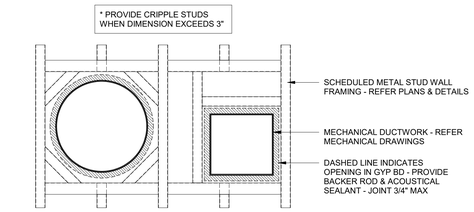
D6 PIPE/CONDUIT WALL PENETRATIONS - MULTIPLE - NON-RATED

SCALE: 3" = 1'-0"



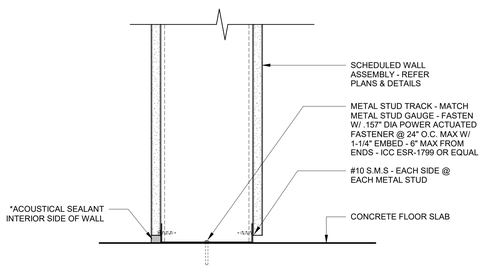
B2 PARTITION HEAD - METAL STUD - NON-RATED - PARALLEL

SCALE: 3" = 1'-0"



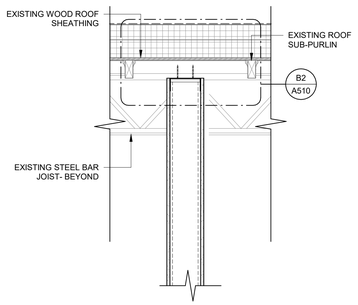
C6 DUCT WALL PENETRATION - NON-RATED

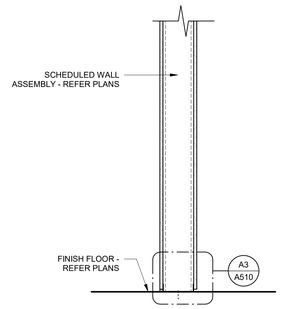
SCALE: 1 1/2" = 1'-0"



A3 PARTITION BASE - METAL STUD - NON-RATED

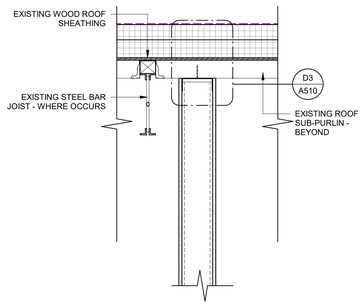
SCALE: 3" = 1'-0"

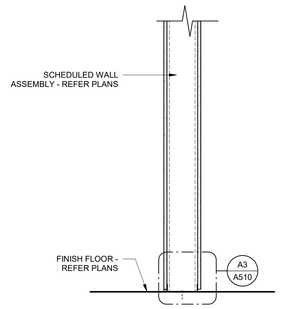




A5 WALL DETAIL - PARALLEL

SCALE: 1" = 1'-0"





A6 WALL DETAIL - PERPEND.

SCALE: 1" = 1'-0"

PRCTI20251201

TWINSTEPS ARCHITECTURE
DENVER | IRVINE | LOS ANGELES | SAN JOSE | SEATTLE
www.twinsteparchitecture.com info@twinsteparch.com

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF TWINSTEPS AND SHALL NOT BE USED FOR ANY OTHER WORK EXCEPT BY AGREEMENT WITH TWINSTEPS.

23006022 REGISTERED ARCHITECT GAYLE SMITH STATE OF WASHINGTON

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

PROLOGIS
RIVERFRONT INDUSTRIAL PARK
PUYALLUP 1 - FINISHING ROOM
1601 INDUSTRIAL PARKWAY, SUITE 101/102
PUYALLUP, WA 98371
ISSUED FOR PERMIT

REV	DATE	REMARKS

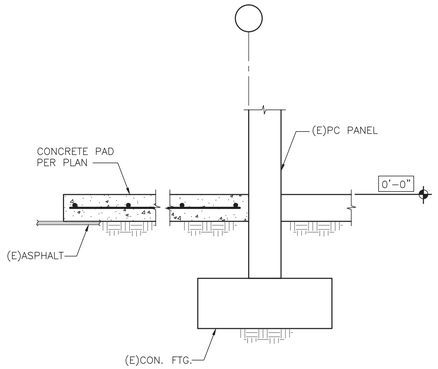
PROLOGIS
33950 WEYERHAEUSER WAY S, SUITE 104
FEDERAL WAY, WA 98001

WALL DETAILS

DATE: 7/18/25
JOB NO.: 25-057

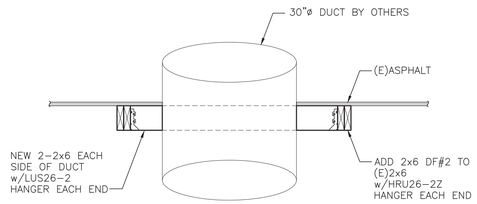
A510

9/5/2025 3:34:23 PM



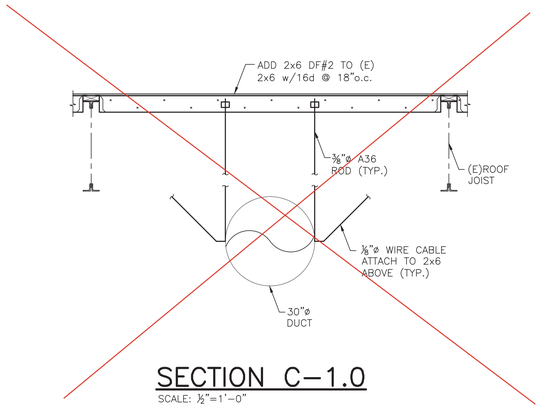
SECTION A–1.0

SCALE: ¾"=1'–0"



SECTION B–1.0

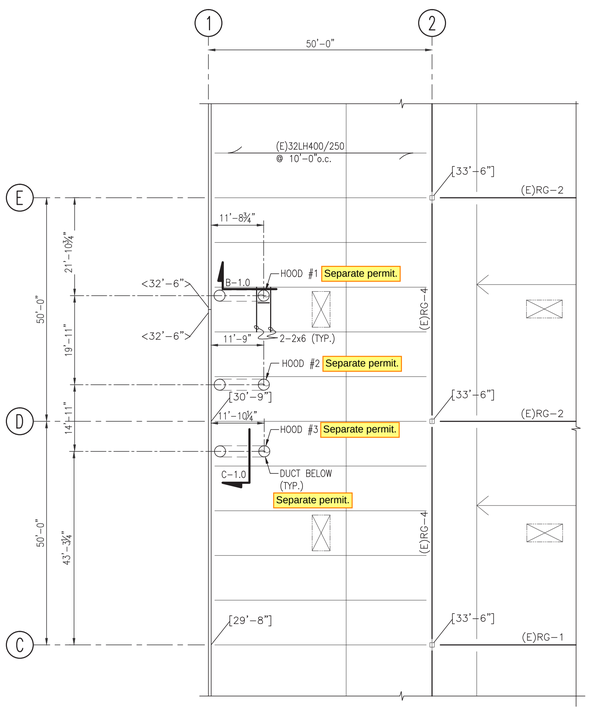
SCALE: ¾"=1'–0"



SECTION C–1.0

SCALE: ½"=1'–0"

This scope not in our contract or planned with this permit

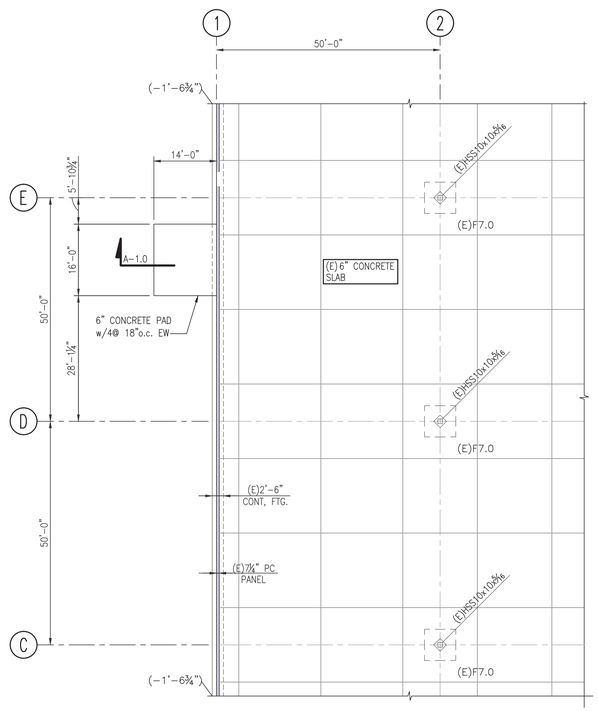


Changes to the existing HVAC or ventilation system will require a separate permit.

PARTIAL ROOF FRAMING PLAN

SCALE: 1/16"=1'–0"

NOTES: 1) VERIFY EXISTING CONDITION & DIMENSIONS IN THE FIELD. NOTIFY ARCHITECT OR ENGINEER OF DIFFERENCES



PARTIAL FOUNDATION PLAN

SCALE: 1/16"=1'–0"

NOTES: 1) VERIFY EXISTING CONDITION & DIMENSIONS IN THE FIELD. NOTIFY ARCHITECT OR ENGINEER OF DIFFERENCES

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

GENERAL NOTES

CODE: INTERNATIONAL BUILDING CODE, 2021 EDITION

BUILDING RISK CATEGORY = II

LIVE LOADS:
UNIFORM LOADS:

LOCATION	LIVE LOAD	REDUCIBLE
ROOF	25 PSF (SNOW)	NO

WIND DESIGN INFORMATION:
WIND LOADS ON THE MAIN WIND-FORCE RESISTING SYSTEM (MWFRS) WAS DETERMINED USING THE ENVELOPE PROCEDURE.

WIND SPEED V_{ULT} = 110 MPH V_{ASD} = 85 MPH
EXPOSURE "B" Λ= 1.00 K_{ZT}=1.00

SEISMIC DESIGN INFORMATION:
S_S = 128.3% S_{DS} = 0.855
S_1 = 44.1 S_{D1} = 0.547
I_E = 1.0
SITE SOIL CLASS = D
SEISMIC DESIGN CATEGORY = D

FOUNDATIONS:
SOIL BEARING CAPACITY ASSUMED TO BE 1500 PSF. SOILS ENGINEER TO VERIFY IN FIELD. ALL FOOTINGS SHALL BEAR ON UNDISTURBED EARTH OR SOIL COMPACTED TO 95% MODIFIED PROCTOR PER ASTM D-1557. ALL EXTERIOR FOOTINGS SHALL BE 18 INCHES MINIMUM BELOW LOWEST ADJACENT GRADE.

CONCRETE:
ALL CONCRETE SHALL BE STONE-AGGREGATE CONCRETE HAVING A UNIT WEIGHT OF APPROXIMATELY 145 POUNDS PER CUBIC FOOT. 28 DAY COMPRESSIVE STRENGTH SHALL BE AS FOLLOWS:

CONSTRUCTION	F'C	EXPOSURE CLASS	MAX W/C RATIO	AIR CONTENT
ALL CONCRETE	3,500 PSI	F1, S0, W0, C1	0.55	5%

CONCRETE SUBMITTALS SHALL CONFORM TO ACI 318 CHAPTER 26. MIXING AND PLACING OF ALL CONCRETE SHALL BE IN ACCORDANCE WITH THE IBC AND ACI CODE 318. PROPORTION OF AGGREGATE TO CEMENT SHALL BE AS SUCH TO PRODUCE A DENSE, WORKABLE MIX, WITH A MAXIMUM SLUMP OF 5 INCHES, WHICH CAN BE PLACED WITHOUT SEGREGATION OR EXCESS FREE SURFACE WATER. 3/4" CHAMFER ON ALL EXPOSED CONCRETE EDGES UNLESS INDICATED OTHERWISE ON ARCHITECTURAL DRAWINGS.

ANCHORAGE TO CONCRETE:
EXPANSION BOLTS INTO CONCRETE SHALL BE SIMPSON STRONG-BOLT **2** AS MANUFACTURED BY SIMPSON STRONG-TIE COMPANY, INC. SPECIAL INSPECTION AND INSTALLATION PER ICC-ES REPORT ESR-3037.

EPOXY FOR FASTENING ANCHOR BOLTS AND REBAR INTO EXISTING CONCRETE TO BE SIMPSON SET-3G EPOXY ADHESIVE AS MANUFACTURED BY SIMPSON STRONG-TIE COMPANY, INC. SPECIAL INSPECTION AND INSTALLATION PER ICC-ES REPORT ESR-4057.

ANCHORAGE SUBSTITUTIONS MUST BE APPROVED BY THE ENGINEER. ANCHORAGE SUBSTITUTION REQUESTS REQUIRE ADDITIONAL ENGINEERING SERVICES.

REINFORCING STEEL:
ALL REINFORCEMENT SHALL CONFORM TO ASTM A615. ALL REINFORCING SHALL BE GRADE 60 (FY = 60,000 PSI; FS = 32,000 PSI). LAP CONTINUOUS REINFORCING BARS IN CONCRETE AS INDICATED BELOW. CORNER BARS (1'-7" BEND) WILL BE PROVIDED FOR ALL HORIZONTAL REINFORCEMENT. DETAIL STEEL IN ACCORDANCE WITH THE ACI MANUAL OF STANDARD PRACTICE OF DETAILING REINFORCED CONCRETE STRUCTURES.

MINIMUM LAP SPLICE LENGTHS FOR CONCRETE

BAR SIZE:	#4	#5	#6	#7	#8	#9	#10	#11
F'C=3500	26"	33"	40"	58"	66"	74"	84"	93"

THE FOLLOWING MINIMUM COVER SHALL BE PROVIDED FOR REINFORCEMENT (UNLESS INDICATED OTHERWISE ON DRAWINGS):

A) CONCRETE CAST AGAINST & PERMANENTLY EXPOSED TO EARTH.....3" EARTH FACE
B) CONCRETE EXPOSED TO EARTH OR WEATHER (CAST IN FORMS)
#6 THROUGH #18 BARS.....2"
#5 BARS & SMALLER.....1-1/2"
C) CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND
SLABS, WALLS & JOIST - #11 BAR & SMALLER.....3/4"
BEAMS & COLUMNS.....1-1/2"

STRUCTURAL STEEL:
STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 (FY = 36,000 PSI) OR ASTM A992 GRADE 50 (FY = 50,000 PSI). APPLY PRIMER COATS PER ARCHITECTURAL SPECIFICATIONS.

WELDS NOT SPECIFIED SHALL BE 3/16" CONTINUOUS FILLET MINIMUM. ALL WELDS TO BE IN ACCORDANCE WITH AWS D1.1 AND D1.8, AND BY WABO CERTIFIED WELDERS. USE FRESH E70XX LOW HYDROGEN ELECTRODES.

MISCELLANEOUS STEEL CONNECTORS TO BE SIMPSON, OR APPROVED EQUAL. NAIL ALL HOLES WITH NAILS AS SPECIFIED BY MANUFACTURER UNLESS SHOWN OTHERWISE ON DRAWINGS. ALL NAILS ATTACHING TO PRESSURE TREATED WOOD MEMBERS SHALL BE HOT DIPPED GALVANIZED.

FRAMING LUMBER: REFERENCE DESIGN VALUES
2X, 3X, 4X MEMBERS.....D.F. #2.....FB = 900 PSI

LUMBER NOT NOTED SHALL BE D.F. #2 OR BETTER.

ALL GRADES SHALL CONFORM TO WWPA WESTERN LUMBER GRADING RULES -- 2021 EDITION. ALL BOLTS HEADS AND NUTS BEARING AGAINST WOOD SHALL BE PROVIDED WITH STANDARD CUT WASHERS EXCEPT AS NOTED FOR ANCHOR BOLTS UNDER STRUCTURAL STEEL SECTION. ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED. MAXIMUM MOISTURE CONTENT 19% AT INSTALLATION FOR ALL LUMBER.

SPECIAL INSPECTIONS:
SPECIAL INSPECTIONS PER IBC SECTION 1705. A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS FOR ALL REQUIRED INSPECTIONS SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT, SHUTLER CONSULTING ENGINEERS, THE OWNER AND THE ARCHITECT BY THE TESTING AGENCY FOR REVIEW. THE TESTING AGENCY SHALL BE AN INDEPENDENT TESTING AGENCY APPROVED BY THE BUILDING DEPARTMENT. THE FOLLOWING INSPECTIONS SHALL BE PROVIDED AS A MINIMUM; ADDITIONAL INSPECTIONS AS REQUIRED BY THE BUILDING DEPARTMENT SHALL ALSO BE PERFORMED. JOB SITE VISITS BY THE ENGINEER DO NOT CONSTITUTE AN OFFICIAL INSPECTION.

SPECIAL INSPECTIONS SHALL BE PROVIDED FOR CONCRETE, REBAR, EPOXY AND EXPANSION ANCHOR INSTALLATION.

SPECIAL CONDITIONS:
THE DRAWINGS INDICATE THE STRUCTURE IN ITS FINAL CONDITION. DURING CONSTRUCTION THE CONTRACTOR SHALL PROVIDE ADEQUATE SHORING, BRACING, AND GUYING IN ACCORDANCE WITH SOUND PRACTICE AND ALL NATIONAL, STATE, AND LOCAL CODES. CONTRACTOR TO COORDINATE ALL TRADES AND VERIFY DIMENSIONS IN FIELD. OBTAIN ARCHITECT'S APPROVAL PRIOR TO ALL FIELD CHANGES. SEE ARCHITECTURAL DRAWINGS FOR ALL FLOOR AND WALL OPENING DIMENSIONS AND LOCATIONS, FLOOR AND WALL FINISHES, ETC.

MECHANICAL, FIRE PROTECTION AND ELECTRICAL SYSTEMS:
IT SHALL BE THE GENERAL CONTRACTOR AND/OR SUB-CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL NECESSARY ENGINEERING AND CONSTRUCTION DOCUMENTS FOR THEIR SCOPE OF WORK. THIS SHALL INCLUDE THE DESIGN OF THEIR SYSTEM AND ANY REVIEW AND MODIFICATIONS OF THE BASIC STRUCTURAL SYSTEM SHOWN ON THESE CONSTRUCTION DOCUMENTS AS WELL AS ANY ADDITIONAL STRUCTURAL SUPPORT REQUIRED BY THEIR SYSTEM.

PRCTI20251201

Digitally signed by John Headland
Date: 2025.09.04 13:42:25 -07'00'

SHUTLER CONSULTING ENGINEERS Inc.
12503 Bel-Red Road, Suite 100
Bellevue, Washington 98005
(425) 450-4075 FAX: (425) 450-4076

© 2021
All rights reserved. No part of this document may be reproduced, in any form or by any means, without permission in writing from Shutler Consulting Engineers, Inc.

DATE	DESCRIPTION
09-04-25	PERMIT SET

PROLOGIS - TRIMLITE T.I.

RIVERFRONT BLDG.1
PUYALLUP, WA 98005

GENERAL NOTES, PLAN & SECTIONS

ENGINEER:	JH
CHECKED BY:	JH
DATE:	09-03-2025
JOB No.:	25-01.102

SHEET No.:

S1.0

K:\25\25-01 Miscellaneous\102 Prologis - Puyallup 1 - Trimlite T1\DWG\SHT-S1-0\SHT-S1-0.dwg, Model, 9/4/2025 1:41:02 PM