

IDI LOGISTICS

RED DOT OFFICE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

APPROVED PLAN
CITY OF PUYALLUP
PLANNING DIVISION

APPROVED BY: KWals

DATE: 08/09/2022
PRCTI20220873

CASE NO.: Approval is for Office TI only; racking and mechanical equipment to be submitted under separate permit. Conditions issued under separate SEPA review may also apply (PLSSP20220087).

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.

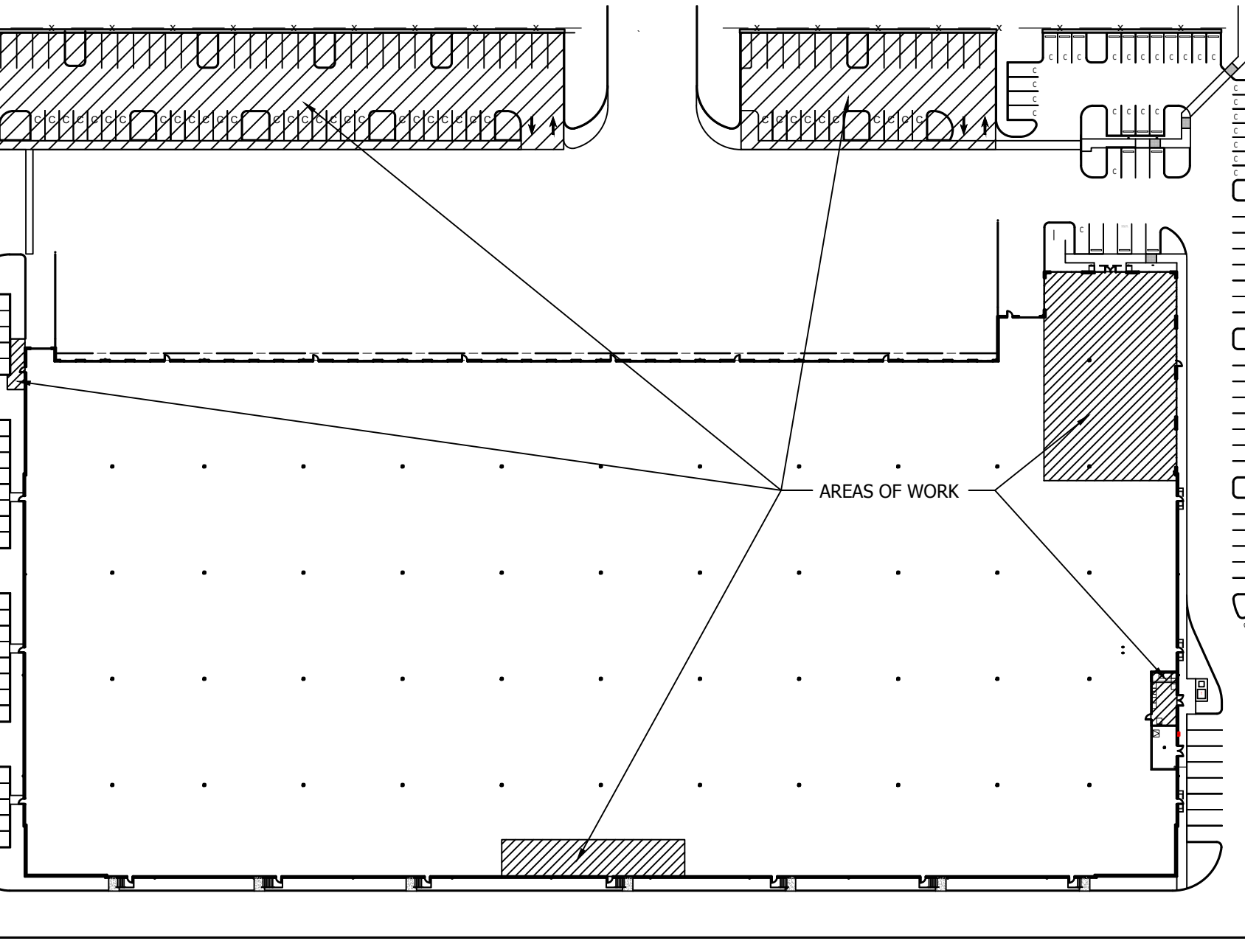
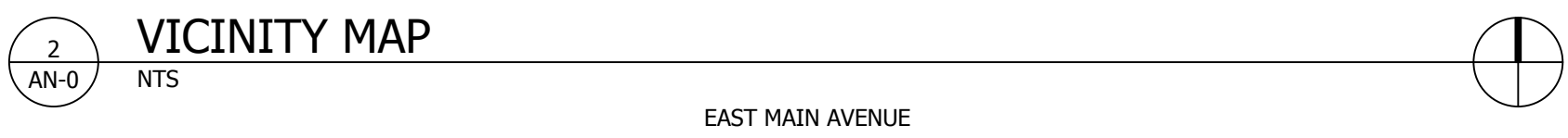
THE APPROVED CONSTRUCTION PLANS, DOCUMENTS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

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

NELSON

Nelco Architecture, Inc.

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Suite 1300
Seattle, WA 98101
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1 AN-0 NTS
SITE/BUILDING PLAN

SHEET NUMBER	SHEET TITLE	SHEET ISSUE DATE	REVISION ISSUE DATE	DRAWING REVISION NUMBER
GENERAL				
AN-0	COVER SHEET	5/17/2022	8/24/2022	2
AN-1	GENERAL NOTES AND ABBREVIATIONS	5/17/2022		
AN-2	ACCESSIBILITY DETAILS	5/17/2022		
AN-3	LIFE SAFETY PLANS	5/17/2022	8/24/2022	2
AN-4	ENERGY CODE COMPLIANCE	5/17/2022	8/2/2022	1
LANDSCAPE				
L100	CONTEXT LANDSCAPE PLAN	5/9/2022	8/2/2022	1
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		
ARCHITECTURAL				
A0.1	SITE PLAN & BUILDING USE PLAN	5/17/2022	8/24/2022	2
A0.2	ENLARGED SITE PLANS	5/17/2022	8/2/2022	1
A2.1	FLOOR PLANS	5/17/2022	8/2/2022	1
A2.2	REFLECTED CEILING PLANS	5/17/2022	8/2/2022	1
A2.3	POWER/COMM PLANS	5/17/2022	8/2/2022	1
A2.4	MANUFACTURING AREA ROOM PLANS	5/17/2022	8/24/2022	2
A5.1	INTERIOR ELEVATIONS & DETAILS	5/17/2022		
A5.2	OFFICE ELEVATIONS	5/17/2022	8/24/2022	2
A5.3	ELEVATOR PLANS & SECTION	5/17/2022	8/2/2022	1
A6.1	DOOR SCHEDULE	5/17/2022	8/24/2022	2
A6.2	FINISH SCHEDULE	5/17/2022		
A8.1	WALL TYPES	5/17/2022	8/24/2022	2
A8.2	CEILING DETAILS	5/17/2022		
A10.1	SPECIFICATIONS	5/17/2022		
STRUCTURAL				
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	8/24/2022	2
S1.2	WAREHOUSE BREAK AREA/RESTROOM PLANS	4/20/2022	8/2/2022	1
S2.1	FOUNDATION DETAILS	4/20/2022		
S3.1	FRAMING DETAILS	4/20/2022		
S3.2	FRAMING DETAILS	4/20/2022		

	TOTAL (SF)	RATIO	STALLS REQ.	ADA STALLS REQ.	STALLS PROVIDED	ADA STALLS PROVIDED
MANUFACTURE/BREAK	19,340	1/500	39			
OFFICE NEW & EXIST	15,064	1/300	51			
TESTING/PROTOTYPE	14,511	1/1,000	15			
STORAGE/CIRCULATION	151,774	1/3,000	51			
TOTAL	200,689		156	6	190	5

OCCUPANCY	USE	LOAD	WATER CLOSETS/URINALS			LAVATORIES			DF RATIO
			RATIO	MALE	FEMALE	RATIO	MALE	FEMALE	
OFFICE (B)	249	1 PER 25 FIRST 50; THEN 1 PER 50 EXCEEDING 50	125 OL = 4 REQ	125 OL = 4 REQ	OCCUPANT LOADS OF 15 OR LESS CAN BE SERVED WITH ONE RESTROOM	1 PER 40 FIRST 80; THEN 1 PER 80 EXCEEDING 80	125 OL = 3 REQ	125 OL = 3 REQ	1 FOR ANY OCCUPANCY EXCEEDING 30 FOR THE FIRST 150 OCCUPANTS; 1 ADDITIONAL FOR EACH 500 OCCUPANTS
INDUSTRIAL (F-1)	468	1 PER 100	234 OL = 3 REQ	234 OL = 3 REQ		1 PER 100	234 OL = 3 REQ	234 OL = 3 REQ	2
SUBTOTALS	717								
REQUIRED TOTALS			7	7		6	6		5
TOTAL PROVIDED			10	10		8	8		4

PROJECT DIRECTORY

CLIENT: IDI LOGISTICS
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ARCHITECT: NELSON WORLDWIDE
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SEATTLE, WA 98101
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STRUCTURAL: AHBLL, INC
ATTN: ANDY PFLUEGER
2215 NORTH 30TH ST, SUITE 300
TACOMA, WA 98403
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EMAIL: APFLUEGER@AHBL.COM

CIVIL: BARGHAUSEN CONSULTING ENGINEERS
ATTN: ZAYIN WALL
18215 72ND AVE S, SUITE 220
KENT, WA 99032
TEL: 425.251.6222
EMAIL: ZWALL@BARGHAUSEN.COM

LANDSCAPE: AHBLL, INC.
ATTN: KEVIN CASH
827 W FIRST AVE, SUITE 220
SPOKANE, WA 99201
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EMAIL: KCASH@AHBL.COM

GENERAL CONTRACTOR: POE CONSTRUCTION
ATTN: CLAY JOHNSON
1519 WEST VALLEY HIGHWAY NORTH, SUITE 103
AUBURN, WA 98001
TEL: 206.406.3422
EMAIL: APFLUEGER@AHBL.COM

BUILDING INFORMATION

SITE ADDRESS: 2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

PARCEL NUMBER: 0420264065

LEGAL DESCRIPTION: Section 26 Township 20 Range 04 Quarter 31 LOT COMB 2020-09-17-0229 BEG AT NE COR OF ACKERSONS 2ND ADD ON E LI 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 FT TH S 00 DEG 30 MIN 22 SEC W 535.4 FT TO POB EASE OF REC COMB OF 04-20-26-3-700 & 4-038 SEG 2021-0156 JP 09/30/20 JP

ZONING: ML LIMITED MANUFACTURING

CONSTRUCTION TYPE: IIIIB

FIRE PROTECTION: FULLY SPRINKLERED

BUILDING TOTAL FLOOR AREA: 198,146 SF

OCCUPANCY TYPE: F-1 (MANUFACTURING) / B (OFFICE)

PROPOSED SUITE AREA: 4,297 SF OFFICE (NEW) (B)
4,829 SF MEZZANINE OFFICE (NEW) (B)
3,220 SF OFFICE (EXISTING) (B)
2,718 SF MEZZANINE OFFICE (EXISTING) (B)
185,625 SF MANUFACTURING (F-1)
200,689 SF TOTAL

PROJECT DESCRIPTION

EXPANSION OF EXISTING WOOD-FRAME OFFICE AND MEZZANINE TI WITHIN EXISTING SHELL BUILDING, INCLUDING NEW ELEVATOR AND NEW MANUFACTURING AREA BREAK ROOM AND RESTROOMS. SPACE CONDITIONING WILL BE BY HVAC DESIGN/BUILD CONTRACTOR UNDER SEPARATE PERMIT. SUITE CONTAINS PRIMARILY F-1 AND B OCCUPANCIES USED BY A SINGLE TENANT. PROJECT ALSO INCLUDES SITEWORK MODIFICATIONS TO REPLACE EXISTING TRAILER PARKING AREAS WITH AUTO PARKING AND ADDITIONAL LANDSCAPING.

DEFERRED SUBMITTALS

HVAC, ELECTRICAL, FIRE ALARM, FIRE SPRINKLER, AND RACKING.

LIGHTING REQUIREMENTS

SCOPE OF WORK TO MEET OR EXCEED CURRENT WA STATE LIGHTING REQUIREMENTS PER WSEC LIGHTING COMPLIANCE FORM ON SHEET AN-4

ENERGY REQUIREMENTS

SCOPE OF WORK TO MEET OR EXCEED CURRENT WA STATE ENERGY REQUIREMENTS PER WSEC ENVELOPE COMPLIANCE FORM ON SHEET AN-4.

SHELL IS A SEMI-HEATED BUILDING AS DEFINED BY THE 2015 WASHINGTON STATE ENERGY CODE. WAREHOUSE SPACE TO BE HEATED BY GAS FIRED UNIT HEATERS WITH A MAXIMUM OUTPUT OF 8 BTU/H/SF; COOLING IS NOT PROVIDED. OFFICE SPACE TO BE FULLY CONDITIONED.

NEW DEMISING WALL BETWEEN CONDITIONED / SEMI-CONDITIONED SPACES MEETS WSEC PRESCRIPTIVE STANDARD, SEE 3/A8.1.

ROOF: CALCULATED RIGID INSULATION VALUE: R-35, CONTINUOUS ABOVE DECK.

SLAB INSULATION IS EXCLUDED.

ENERGY CODE COMPLIANCE

THE EXISTING BUILDING IS SEMI-HEATED WAREHOUSE DESIGNED AND APPROVED PER THE 2015 WASHINGTON STATE ENERGY CODE. THIS TENANT IMPROVEMENT INCLUDES FULL CONDITIONING OF OFFICE AREAS AND REMOTE WAREHOUSE BREAKROOM AND RESTROOM AREAS IN COMPLIANCE WITH THE 2018 WASHINGTON STATE ENERGY CODE, COMMERCIAL PROVISIONS, USING THE COMPONENT PERFORMANCE APPROACH. SEE ENVELOPE SUMMARY ON ENERGY CODE COMPLIANCE SHEET AN-4 FOR ADDITIONAL INFORMATION.

HEATING: OFFICE AREAS TO BE HEATED BY FORCED AIR HVAC SYSTEM BY DESIGN BUILD CONTRACTOR (DEFERRED SUBMITTAL)

ROOF INSULATION: EXISTING RIGID INSULATION VALUE: R-35, CONTINUOUS ABOVE DECK
R=21, U=0.090

WALLS TO 12'-0" AFF: R=25, U=0.038

WALLS TO 12'-0" AFF TO ROOF: NO INSULATION

SLAB ON GRADE: U=0.37 MAX

HM MAN DOORS: MIN R= 17.5, U= 0.057

ROLL-UP DOORS: U= 0.38 MAX, SHGC= 0.40 MAX

VERTICAL FENESTRATION, FIXED: U= 0.60 MAX, SHGC= 0.40 MAX

STOREFRONT ENTRANCES: U= 0.60 MAX, SHGC= 0.40 MAX

SKYLIGHTS: U= 0.50, SHGC= 0.35

APPLICABLE CODES

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
2018 IBC SECTION 429 WASHINGTON STATE AMENDMENTS

BUILDING CODE NOTES

SECTION 507 UNLIMITED AREA BUILDINGS

PER IBC SECTION 507.4 SPRINKLERED, ONE-STORY BUILDINGS, THE AREA OF A GROUP B, F, M, OR S BUILDING NO MORE THAN ONE STORY ABOVE GRADE PLANE OF ANY CONSTRUCTION TYPE, SHALL NOT BE LIMITED WHERE THE BUILDING IS PROVIDED WITH AN AUTO MATIC SPRINKLER SYSTEM THROUGHOUT AND IS SURROUNDED AND ADJOINED BY PUBLIC WAYS OR YARDS NOT LESS THAN 60 FEET IN WIDTH.

PER SECTION 507.2.1 REDUCED OPEN SPACE, THE PUBLIC WAYS OR YARDS OF 60 FEET IN WIDTH REQUIRED IN SECTION 507.4 SHALL BE PERMITTED TO BE REDUCED TO NOT LESS THAN 40 FEET IN WIDTH PROVIDED ALL OF THE FOLLOWING REQUIREMENTS ARE MET:

1. THE REDUCED WIDTH SHALL NOT BE ALLOWED FOR MORE THAN 75 PERCENT OF THE PERIMETER OF THE BUILDING.
2. THE EXTERIOR WALLS FACING THE REDUCED WIDTH SHALL HAVE A FIRE-RESISTANCE RATING OF NOT LESS THAN 3 HOURS.
3. OPENINGS IN THE EXTERIOR WALLS FACING THE REDUCED WIDTH SHALL HAVE OPENING PROTECTIVES WITH A FIRE PROTECTION RATING OF NOT LESS THAN 3 HOURS.

THE BUILDING QUALIFIES AS AN UNLIMITED AREA BUILDING FOR F-1 USE DUE TO THE FOLLOWING: IT IS ONE STORY IN HEIGHT (PER IBC SECTION 505 REGARDING MEZZANINES), IS FULLY SPRINKLERED AND HAS THE REQUISITE YARDS SURROUNDING IT. THREE SIDES OF THE BUILDING HAVE YARDS EXCEEDING 60 FEET AND THE SOUTH EXTERIOR WALL AND OPENINGS FACING THE REDUCED WIDTH YARD EXCEEDING 40 FEET HAVE A FIRE PROTECTION RATING OF 3 HOURS.

COVID-19 DRAWING DISCLAIMER

THESE DRAWINGS DO NOT REFLECT THE GUIDELINES SET FORTH BY THE WORLD HEALTH ORGANIZATION AND CENTER FOR DISEASE CONTROL OR OTHER GOVERNMENTAL AGENCY GUIDELINES RELATED TO COVID-19.

City of Puyallup
Building APPROVED
See permit for additional requirements.

JMontgomery
08/26/2022
3:45:25 PM



IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building Planning
Engineering Public Works
Fire Traffic

8459 REGISTERED ARCHITECT
MARK DOUGLAS EVANS
STATE OF WASHINGTON

PRCTI20220873

GENERAL INFORMATION AND SITE PLAN

Proj. No: 21.0000440.000 Reviewed By:

AN-0

Fire Prevention Comments

Separate permits are required for Fire Alarm* and Automatic Fire Sprinkler revisions. * Fire alarms are Total Coverage and require system certification

This is a limited scope review, limited to the work areas designated on the submitted plans. Separate permits are required for rack storage systems, equipment, and specialized ventilation systems.

GENERAL NOTES

THE WORK SHALL CONFORM TO THE APPLICABLE BUILDING CODE AND OTHER ORDINANCES, CODES AND REGULATIONS LISTED IN THE SPECIFICATIONS OR IN THE DRAWINGS, AND REQUIRED BY LOCAL BUILDING AUTHORITIES. THE GOVERNING CODES, RULES AND REGULATIONS ARE COLLECTIVELY REFERRED TO AS "THE CODE." THE CONTRACTOR SHALL REPORT ANY INCONSISTENCIES, CONFLICTS OR OMISSIONS DISCOVERED TO THE ARCHITECT FOR INTERPRETATION PRIOR TO PERFORMING THE WORK.

2. THE GENERAL CONTRACTOR SHALL CONTACT BUILDING MANAGEMENT TO DETERMINE THE RULES OF THE BUILDING RELATIVE TO CONSTRUCTION; WHEN AND HOW DELIVERIES CAN BE MADE, WHAT PHASES AND TYPES OF CONSTRUCTION MAY BE DONE ON REGULAR OR OVERTIME BASIS, AND IN GENERAL ANY SPECIAL BUILDING REQUIREMENTS WHICH WILL AFFECT THE COST OF ALL WORK BORNE BY THE GENERAL CONTRACTOR. ALL WORK SHALL CONFORM TO ALL BASE BUILDING STANDARD SPECIFICATIONS AND BUILDING REGULATIONS, WHICH THE CONTRACTOR SHALL OBTAIN PRIOR TO SUBMISSION OF BID.

3. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUB-CONTRACTORS' RECEIPT OF COMPLETE SETS OF THESE DOCUMENTS, AS WELL AS ALL FUTURE ADDENDA, BULLETINS, FIELD DIRECTIVES AND CHANGE ORDERS.

4. THE AIA STANDARD DOCUMENT "A201" TITLED "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" SHALL BE CONSIDERED PART OF THE GENERAL CONDITIONS OF THIS WORK.

5. THE CONTRACTOR SHALL COORDINATE WITH THE BUILDING MANAGEMENT THE STORAGE OF MATERIALS AND SHALL PROVIDE PROTECTION AS NECESSARY TO PREVENT VANDALISM AND LOSS OF MATERIALS BY THEFT OR DAMAGE SUSTAINED DUE TO EXPOSURE TO INAPPROPRIATE ENVIRONMENTAL CONDITIONS AND WILL REPAIR & REPLACE DAMAGE OR LOSSES AT THE CONTRACTOR'S EXPENSE WITHOUT CHARGE TO THE OWNER.

6. WHERE ADJACENT AREAS BEYOND THE IMMEDIATE CONSTRUCTION AREA WILL BE OCCUPIED DURING THE CONSTRUCTION PERIOD, THE CONTRACTOR SHALL:

- CONFORM TO OWNERS AND TENANT REQUIREMENTS FOR HOURS OF CONSTRUCTION OPERATIONS, ACCESS TO SPACES AND ALLOWABLE NOISE LEVEL DURING NORMAL BUSINESS HOURS.
- CONSTRUCTION OPERATIONS SHALL NOT BLOCK HALLWAYS ACCESSIBLE ROUTES OR MEANS OF EGRESS FOR TENANTS OF BUILDINGS.
- CONSTRUCTION OPERATIONS SHALL NOT CAUSE INTERRUPTIONS OF ELECTRICAL SERVICES TO THE TENANTS OF THE BUILDING WITHOUT PRIOR NOTIFICATION AND APPROVALS. PROPERLY PROTECT ALL FLOORS, WALL CHUTES AND STAIR DOORS AND PUBLIC AREAS SUBJECT TO CONSTRUCTION TRAFFIC. SHOE WIPING MATS WILL BE INSTALLED AT ALL OPENINGS BETWEEN CONSTRUCTION AREAS AND ALL PUBLIC SPACES. ALL ACTIVE AREAS SHALL BE KEPT CLEAN AND FREE FROM DEBRIS.
- ERECT AND MAINTAIN TEMPORARY BRACING, LIGHTS, DUSTPROOF PARTITIONS, BARRICADES, FENCES AND WARNING SIGNS AS NECESSARY TO PREVENT INJURY, NOISE, DUST AND INCONVENIENCE TO OTHER TENANTS, THE PUBLIC, AND TO PREVENT DAMAGE TO ADJACENT CONSTRUCTION WHICH IS TO BE LEFT IN PLACE.
- CONTRACTOR SHALL FOLLOW THE RECOMMENDED CONTROL MEASURES OF THE SHEET METAL AND AIR CONDITIONING NATIONAL CONTRACTORS ASSOCIATION (SMACNA) I/Q GUIDELINES FOR OCCUPIED BUILDINGS UNDER CONSTRUCTION, 2ND EDITION (NOV 2007, ANSISMACNA 098-2008 (CHAPTER 3)). ? PROTECT STORED ON-SITE AND INSTALLED ABSORPTIVE MATERIALS FROM MOISTURE DAMAGE.
- IF PERMANENTLY INSTALLED AIR HANDLERS ARE USED DURING CONSTRUCTION, FILTRATION MEDIA WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8 MUST BE USED AT EACH RETURN AIR GRILLE.

7. ALL CUTTING, CHASING, DRILLING OR DEMOLITION OF WALLS, SLABS, ETC. REQUIRING THE USE OF JACKHAMMERS OR OTHER HEAVY HAND OR POWER TOOLS SHALL BE PERFORMED AFTER REGULAR BUSINESS HOURS ON AN OVERTIME BASIS IF NECESSARY, UNLESS THE BUILDING OWNER AND ANY AFFECTED TENANTS PROVIDE A WRITTEN WAIVER EXPRESSLY PERMITTING OTHERWISE.

8. THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY TO ALL OPERATIONS THAT ARE NOT LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL PROVIDE PUBLIC PROTECTION, AS NECESSARY AND REQUIRED BY GOVERNING AGENCIES HAVING JURISDICTION, UNTIL CLIENT ACCEPTANCE OF THE PREMISES.

9. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE PROVISION AND MAINTENANCE OF ALL BRACING, SHORING, ENCLOSURES, BARRIERS OR SCAFFOLDING REQUIRED TO PROVIDE A SAFE WORKING ENVIRONMENT AS DICTATED BY SITE CONDITIONS AND THE PROGRESS OF WORK.

10. DURING THE ENTIRE CONSTRUCTION PERIOD, ALL EXITS, EXIT LIGHTING, FIRE PROTECTION DEVICES AND ALARMS SHALL BE CONTINUOUSLY MAINTAINED IN CONFORMANCE WITH LOCAL BUILDING CODE AND OTHER GOVERNING ENTITY REQUIREMENTS. UNO, ALL EXISTING, SERVICES AND DEVICES SHALL REMAIN ACTIVE.

11. THE CONTRACTOR SHALL PROTECT THE PROPERTY OF THE CLIENT AND THE BUILDING OWNER, INCLUDING, BUT IS NOT LIMITED TO, WINDOWS, FLOOR AND CEILING FINISHES, PUBLIC TOILETS, ELEVATORS, DOORS & BUCKS, ELECTRICAL AND AIR-CONDITIONING EQUIPMENT. THE CONTRACTOR SHALL PROTECT ADJOINING PROPERTY, DAMAGE CAUSED BY THE CONTRACTOR'S WORK OR WORKMEN MUST BE MADE GOOD, IN A TIMELY FASHION. PATCHING AND REPLACEMENT OF DAMAGED WORK SHALL BE PERFORMED AT THE COST OF THE CONTRACTOR. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ALL SUB-CONTRACTORS. IF THE CONTRACTOR FAILS TO COMPLETE THE REPAIRS IN A TIMELY FASHION, SAID REPAIRS WILL BE MADE BY A CONTRACTOR SELECTED BY THE OWNER'S REPRESENTATIVE AND BACK CHARGED ACCORDINGLY.

12. THE CONTRACTOR SHALL INDEMNIFY AND SAVE HARMLESS THE LANDLORD, THE TENANT, AND ARCHITECT AGAINST ANY AND ALL CLAIMS AND DEMANDS FOR THE DAMAGE TO THE PROPERTY OF ANY PERSON, FIRM OR INDIVIDUAL OR FOR PERSONAL INJURIES (INCLUDING DEATH) ARISING OUT OF, OR SUFFERED WHILE ENGAGED IN, OR CAUSED, IN WHOLE OR IN PART, BY THE EXECUTION OF THE WORK; THE CONTRACTOR SHALL WELL AND TRULY DEFEND THE LANDLORD, TENANT AND ARCHITECT AND SHALL PAY ALL MONIES AWARDED FOR SUCH DAMAGES OR INJURIES (INCLUDING DEATH), ALL COSTS INCLUDING ATTORNEY'S FEES SUSTAINED, AND SHALL OBTAIN A FULL ACQUITTANCE AND RELEASE IN FAVOR OF THE LANDLORD, TENANT AND ARCHITECT, UNLESS SUCH LIABILITY RESULTS SOLELY FROM THE NEGLIGENCE OF THE LANDLORD, TENANT, ARCHITECT, ITS AGENTS OR EMPLOYEES.

13. THE ARCHITECT SHALL NOT BE HELD RESPONSIBLE FOR THE PERFORMANCE OF ANY WORK, NOR FOR THE MEANS AND METHODS OF CONSTRUCTION CHOSEN BY THE CONTRACTOR OR ANY SUB-CONTRACTORS, NOR SHALL THE ARCHITECT GUARANTEE THE PERFORMANCE OF THEIR CONTRACTS.

14. THE CONTRACTOR SHALL PERFORM DAILY CLEANING OF THE JOB SITE DURING THE CONSTRUCTION PERIOD AND SHALL PROTECT FINISHED WORK FROM DAMAGE. IMMEDIATELY PRIOR TO TENANT OCCUPANCY, THE CONTRACTOR SHALL PERFORM FINISH CLEANING OF THE WORK AREA INCLUDING, BUT NOT LIMITED TO, WET WIPING OF FURNITURE, AND CASEWORK, WASHING AND WAXING OF VCT FLOORING AND THE VACUUMING OF CARPET. ALL CLEANING SHALL BE IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.

15. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL SUB-CONTRACTORS AND SHALL PERFORM SUCH MISCELLANEOUS WORK AS MAY BE NECESSARY FOR THEM TO COMPLETE THEIR WORK. IT IS EXPECTED THAT THE CONTRACTOR SHALL ALSO CLOSELY COORDINATE THE WORK WITH THAT OF ALL OTHER VENDORS RETAINED BY THE CLIENT TO ASSURE THAT ALL SCHEDULES ARE MET AND THAT WORK PROCEEDS WITHOUT DELAY.

16. BIDDERS, BEFORE SUBMITTING PROPOSALS, SHALL VISIT AND CAREFULLY EXAMINE THE AREA AFFECTED BY THE WORK TO FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS AND THE DIFFICULTIES THAT WILL AFFECT THE EXECUTION OF THE WORK. SUBMISSION OF A PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE, AND LATER CLAIMS WILL NOT BE RECOGNIZED FOR EXTRA LABOR, EQUIPMENT, OR MATERIALS, REQUIRED BECAUSE OF DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN REASONABLY FORESEEN HAD SUCH AN EXAMINATION BEEN MADE. THE GENERAL CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS ON THE JOB SITE AND REPORT ANY AND ALL DISCREPANCIES AND/OR UNUSUAL CONDITIONS TO THE ARCHITECT PRIOR TO FINALIZING BIDS OR COMMENCEMENT OF ANY CONSTRUCTION.

17. THE GENERAL CONTRACTOR SHALL MAKE KNOWN ANY AND ALL LIMITATIONS, EXCLUSIONS, OR MODIFICATIONS TO THE PROJECT DURING THE BID SELECTIONS PERIOD. ANY AND ALL LIMITATIONS, EXCLUSIONS, OR MODIFICATIONS NOT ITEMIZED IN THE BID PROPOSAL DOCUMENTS ARE PRESUMED "INCLUDED" IN WHICH CASE NO ADDITIONAL MONIES WILL BE ALLOCATED FOR THIS WORK.

18. EXISTING CONSTRUCTION AND DIMENSIONS SHOWN ARE PER EXISTING DRAWINGS. ALL EXISTING INFORMATION MUST BE VERIFIED IN THE FIELD. NEITHER THE OWNER NOR THE ARCHITECTS ARE RESPONSIBLE FOR ACCURACY OF EXISTING INFORMATION. EXISTING CONSTRUCTION CONDITIONS IN AREAS WHERE NEW WORK IS NOT PLANNED MAY NOT BE COMPLETELY SHOWN.

19. WITHIN ONE (1) WEEK (5 BUSINESS DAYS), OF THE AWARD OF THIS CONTRACT, PRIOR TO MOBILIZATION FOR ANY WORK, THE CONTRACTOR SHALL FURNISH A CONSTRUCTION SCHEDULE SHOWING CHRONOLOGICALLY THE PHASES OF THE WORK, AND ALL RELATED WORK FOR THE COMPLETION OF THE PROJECT. THIS SCHEDULE SHALL INDICATE ALL ORDERING LEAD TIMES, LENGTH OF TIME FOR EACH PHASE, ITS START AND COMPLETION, WITH A PROJECTED COMPLETION DATE.

20. CONTRACTOR AND SUBCONTRACTORS SHALL ATTEND JOB MEETINGS REQUIRED BY THIS CONTRACT.

21. THE CONTRACTOR SHALL OBTAIN ALL PERMITS FOR ALL SITE DEVELOPMENT WORK, PAY ALL FEES FOR PERMITS AND CHECK ALL GOVERNING AUTHORITIES SPECIFICATIONS FOR BUT NOT LIMITED TO, GUTTERS, SIDEWALKS, POLES, AND OTHER STRUCTURES, INCLUDING THE REMOVAL OR RELOCATION OF EXISTING UTILITIES OR OTHER PHYSICAL OBJECTS SHOWN ON PLANS OR NOTED OTHERWISE.

SEPARATE PERMITS, WHEN REQUIRED AND/OR WHEN WORK ITEMS ARE DESCRIBED IN NATURE, SHALL BE OBTAINED BY THE CONTRACTOR FOR MECHANICAL, PLUMBING, FIRE SPRINKLERS, ELECTRICAL AND FIRE ALARM. DESCRIPTIVE, DETAILED DESIGN AND REQUIRED SUBMITTAL DOCUMENTS INFORMATION SHALL BE PROVIDED FOR REVIEW BY THE REGULATING AUTHORITIES AND BY THE OWNER/tenant/ARCHITECT FOR APPROVAL PRIOR TO ANY WORK BEING PERFORMED. SEE SPECIFICATIONS FOR REQUIREMENT FOR DESIGN/BUILD FIRE SPRINKLER SYSTEM. SUBMIT PLAN TO AND OBTAIN PERMIT FROM THE AUTHORITY HAVING JURISDICTION FOR FIRE SPRINKLER SYSTEM INSTALLATION OR MODIFICATION. ALL WORK SHALL CONFORM WITH CURRENT GOVERNING CODES.

22. ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH CURRENT GOVERNING CODES. NOTHING IN THESE DRAWINGS IS TO BE CONSTRUED AS TO PERMIT WORK WHICH IS NOT CONFORMING TO CURRENT GOVERNING CODES.

23. THE CONTRACTOR SHALL CREATE AND IMPLEMENT AN EROSION AND SEDIMENTATION CONTROL PLAN FOR ALL SITE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THE PROJECT.

24. THE PLAN MUST CONFORM TO THE EROSION AND SEDIMENTATION REQUIREMENTS OF THE 2003 EPA CONSTRUCTION GENERAL PERMIT OR LOCAL STANDARDS AND CODES, WHICHEVER IS MORE STRINGENT.

25. ALL REQUIRED PERMITS MUST BE OBTAINED FROM THE FIRE DEPARTMENT PRIOR TO START OF CONSTRUCTION.

26. ALL COSTS FOR INSPECTIONS AND/OR TESTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, UNO.

27. THE CONTRACTOR SHALL PAY THE EXPENSES FOR ALL TRANSPORTATION, HOISTING AND ELEVATOR USE CHARGES ON ALL MATERIALS OR EQUIPMENT TO THE POINT OF USE, AND SHALL BE RESPONSIBLE FOR ALL UNLOADING, CHECKING AND STORAGE OF THE SAME IN CONNECTION WITH THIS CONTRACT.

28. OF THE INEVITABLE WASTE THAT IS GENERATED, AS MANY OF THE WASTE MATERIALS AS ECONOMICALLY FEASIBLE SHALL BE REUSED, SALVAGED, OR RECYCLED. WASTE DISPOSAL IN LANDFILLS SHALL BE MINIMIZED.

29. THE CONTRACTOR SHALL COORDINATE WASTE MATERIALS HANDLING AND SEPARATION FOR ALL TRADES. CONTRACTOR SHALL PROVIDE SEPARATION, HANDLING, TRANSPORTING, RECYCLING, SALVAGE, AND LANDFILLING FOR ALL DEMOLITION AND WASTE MATERIALS. RECYCLABLE MATERIALS CAN BE COMINGLED IN DUMPSTERS ON-SITE AS LONG AS PROVISION IS MADE FOR HAULING TO A TRANSFER STATION WHERE SEPARATION WILL OCCUR. TRANSFER STATION MUST PROVIDE DOCUMENTATION REPORT TYPES OF MATERIALS SEPARATED BY LOAD AND PERCENTAGE OF EACH LOAD. FINAL DESTINATION OF SORTED MATERIALS MUST ALSO BE REPORTED.

30. DIVERSION GOALS: A MINIMUM 75% OF TOTAL PROJECT WASTE SHALL BE DIVERTED FROM LANDFILL. THE FOLLOWING WASTE CATEGORIES, AT A MINIMUM, SHALL BE DIVERTED FROM LANDFILL:

- CLEAN DIMENSIONED WOOD, PALLET WOOD
- PLYWOOD, OSB, AND PARTICLEBOARD
- CONCRETE
- CARBONADO, PAPER, PACKAGING
- METALS
- GYPNUM DRYWALL (UNPAINTED)
- ACOUSTIC TILE
- PAINT
- GLASS
- PLASTICS
- CARPET AND PAD
- BEVERAGE CONTAINERS

31. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS, MAINTAIN AND PAY ALL COSTS FOR TEMPORARY WATER, PLUMBING, POWER, LIGHTING, HEATING OR VENTILATION REQUIRED TO PROPERLY CONDUCT THE WORK. DIMENSIONS ARE TO FACE OF STUD, CONCRETE, OR MASONRY UNO. DO NOT SCALE THESE DRAWINGS; WRITTEN DIMENSIONS SHALL GOVERN. SHOULD ANY DIMENSIONAL DISCREPANCIES BE ENCOUNTERED, LARGEST DIMENSIONS SHALL BE GOVERNED BY THE ARCHITECT.

32. LARGE SCALE DETAILS SHALL GOVERN OVER SMALLER SCALE PLANS AND ELEVATIONS.

33. INSTALL ALL EQUIPMENT AND MATERIALS PER MANUFACTURERS' RECOMMENDATIONS. ANY DIFFICULTIES ARE TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.

34. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL WARRANTEE ALL WORK PERFORMED BY HIM DIRECTLY FOR A MINIMUM PERIOD OF ONE (1) YEAR AS SPECIFIED IN THE CONSTRUCTION CONTRACT. ALL DEFECTS OCCURRING IN THE GUARANTEED PERIOD SHALL BE CORRECTED AT NO ADDITIONAL COST.

35. THE CLIENT, ARCHITECT, CONSULTANTS AND ALL INSPECTORS FROM PERTINENT AGENCIES SHALL BE PERMITTED ACCESS TO THE JOB SITE AT ALL TIMES DURING NORMAL WORKING HOURS.

36. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO EXECUTE ALL WORK, EXCEPT WHERE NOTED AS NOT IN CONTRACT (N.I.C.).

37. MINOR DETAILS NOT SHOWN OR SPECIFIED, BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK, SHALL BE INCLUDED AS IF THEY WERE INDICATED IN THE DRAWINGS, UNLESS OTHERWISE AGREED UPON. WHERE THE CONTRACT, CONTRACT NOTES OR DRAWINGS CALL FOR ANY WORK OF A MORE STRINGENT NATURE THAN THAT REQUIRED BY THE BUILDING CODE, OR ANY OTHER ENTITY HAVING JURISDICTION OVER THE WORK, THE WORK OF THE MORE STRINGENT NATURE CALLED SHALL BE FURNISHED IN ALL CASES.

38. FOR ALL MATERIALS PURCHASED THE CONTRACTOR SHALL FURNISH MATERIALS WHICH YIELD THE HIGHEST PERCENT OF PRE-CONSUMER (POST-INDUSTRIAL) AND POST-CONSUMER RECYCLED CONTENT. THE CONTRACTOR SHALL FURNISH THESE MATERIALS WITHIN THE PARAMETERS OF THE BUDGET AND SHALL NOT PURCHASE ANY COST-ADDING MATERIAL OR PAY A PREMIUM (MORE THAN FAIR MARKET VALUE) WITHOUT PROJECT MANAGER AND OWNER ACKNOWLEDGEMENT AND APPROVAL.

39. FOR ALL MATERIALS PURCHASED THE CONTRACTOR SHALL FURNISH MATERIALS MANUFACTURED WITHIN A 500 MILE RADIUS OF THE PROJECT SITE WHERE AVAILABLE, WITHIN BUDGET, WITHIN FAIR MARKET VALUE AND DO NOT PRESENT RISK TO THE PROJECT SCHEDULE.

40. FOR ALL NEW WOOD PRODUCTS INCLUDING BUT NOT LIMITED TO PARTICLE BOARD, MDF, PLYWOOD, OSB AND WOOD DOORS, THE CONTRACTOR SHALL FURNISH MATERIALS THAT CONTAIN NO ADDED UREA-FORMALDEHYDE. DETAILS ARE INTENDED TO SHOW THE INTENT OF THE DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT FIELD CONDITIONS. REQUIRED MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.

41. ALL WORK SHALL BE EXECUTED IN A WORKMANLIKE MANNER BY MECHANICS AND TRADESPERSONS SKILLED IN THEIR RESPECTIVE TRADES AND IN ACCORDANCE WITH THE BEST TRADE PRACTICES.

42. THE CONTRACTOR SHALL CONFIRM THE AVAILABILITY AND DELIVERY TIMES FOR ALL SPECIFIED MATERIALS & EQUIPMENT REQUIRED TO PERFORM THE WORK UPON RECEIPT OF THE CONTRACT DOCUMENTS. SHOULD THE AVAILABILITY OF SPECIFIED ITEMS POSE A DELAY TO THE ON-TIME COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY AND PROPOSE AN EQUIVALENT SUBSTITUTION TO BE REVIEWED BY THE ARCHITECT IF SUCH A DELAY IS NOT ACCEPTABLE. SUBSTITUTION OF ALL EQUALS SHALL BE ONLY AS APPROVED BY THE ARCHITECT. WHERE THE TERM "OR EQUAL" IS USED THE ARCHITECT SHALL BE THE SOLE JUDGE OF EQUALITY BASED UPON THE INFORMATION FURNISHED BY THE CONTRACTOR. SUBSTITUTIONS MUST BE ACCEPTED IN WRITING BEFORE THEY MAY BE USED.

43. THE CONTRACTOR SHALL PREPARE SUBMITTALS FOR REVIEW BY THE ARCHITECT, FOR ALL MATERIALS AND EQUIPMENT SPECIFIED. IF THE CONTRACTOR, THE OWNER, OR THE OWNER'S REPRESENTATIVE SUBSTITUTES A MATERIAL, METHOD OF ATTACHMENT, REVISES A CONSTRUCTION DETAIL, OR IN ANY WAY ALTERS THE WORK SUCH THAT IT NO LONGER CONFORMS TO THESE DOCUMENTS, WITHOUT THE WRITTEN ACCEPTANCE OF THE ARCHITECT, SUCH ACTION WILL RELIEVE THE ARCHITECT OF ANY RESPONSIBILITY OR LIABILITY INCLUDING, BUT NOT LIMITED TO, AESTHETIC CONSEQUENCES, SUBSEQUENT FAILURE(S) AND PERSONAL OR PROPERTY DAMAGE ATTRIBUTABLE TO THIS CHANGE.

44. REVIEW OF A SPECIFIC ITEM SHALL NOT INCLUDE REVIEW OF AN ASSEMBLY OF WHICH THE ITEM IS A COMPONENT.

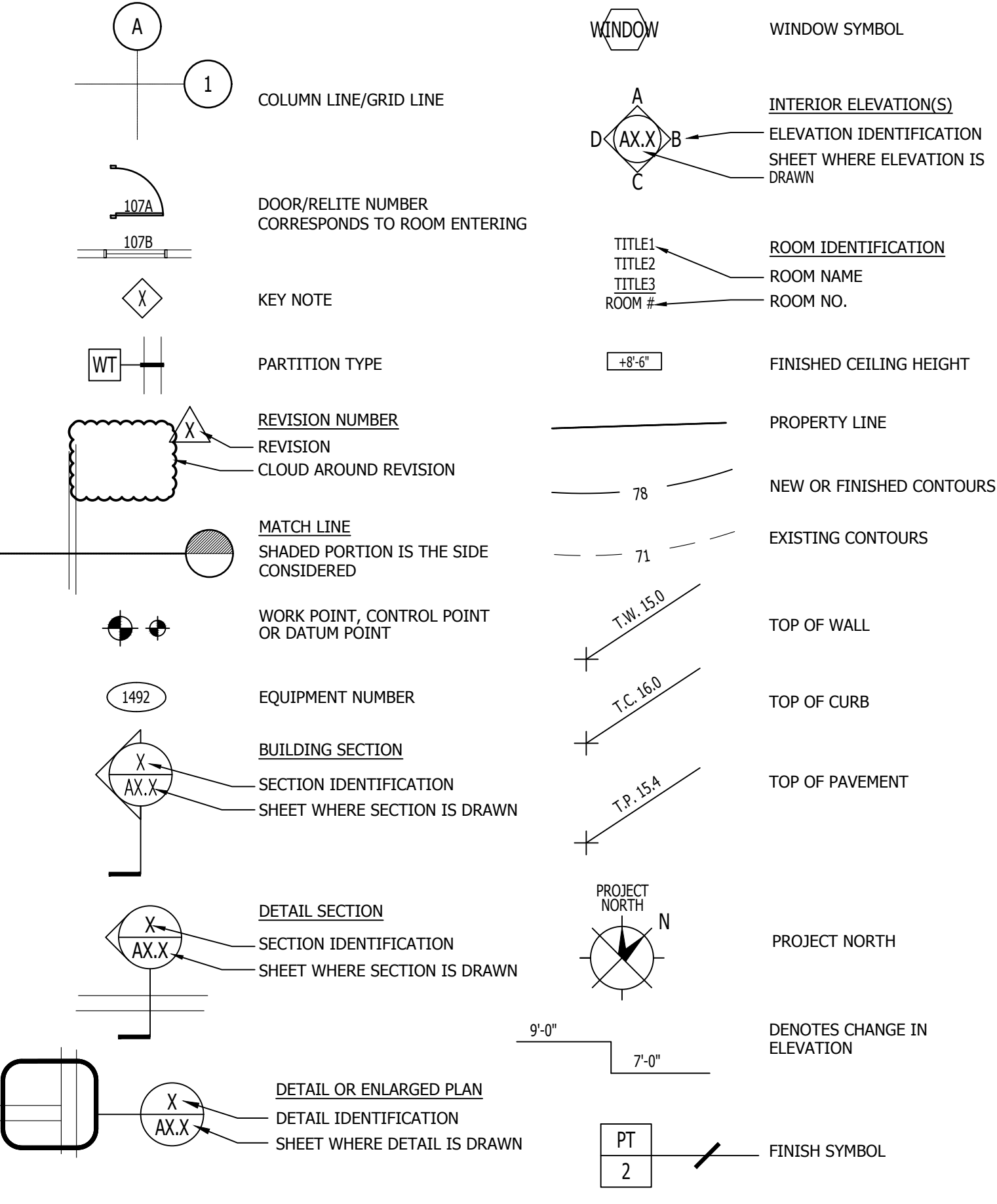
45. SUBMITTALS THAT CONTAIN EXCESSIVE ERRORS OR ARE INCOMPLETE OR INADEQUATE MAY BE RETURNED WITHOUT ACTION. COSTS INCURRED FOR THE RESULTANT DELAYS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

46. REVIEW OF SUBMITTALS SHALL NOT RELIEVE THE CONTRACTOR'S OBLIGATIONS OR RESPONSIBILITIES FOR DEVIATIONS FROM THE REQUIREMENTS OF THESE CONTRACT DOCUMENTS, UNLESS THE ARCHITECT IS NOTIFIED AND SPECIFICALLY APPROVES OF, THE DEVIATIONS AT THE TIME OF SUBMISSION.

47. REVIEW OF SUBMITTALS SHALL NOT RELIEVE THE CONTRACTOR'S OBLIGATION FOR COORDINATION NOR WAIVE RESPONSIBILITY FOR ERRORS AND OMISSIONS IN THE SUBMITTALS, INCLUDING "FIELD MEASURE." CHANGES IN THE SCOPE OF WORK OR IN CONSTRUCTION DETAILS, WHETHER DUE TO FIELD CONDITIONS OR OMISSIONS BY THE CONTRACTOR, ARCHITECT OR OWNER, SHALL BE DOCUMENTED BY THE ARCHITECT AND APPROVED, PRIOR TO EXECUTION.

48. THE PRESENCE OF A REPRESENTATIVE OF THE ARCHITECT ON THE JOB SITE DOES NOT IMPLY CONCURRENCE WITH OR THE APPROVAL OF ANY WORK. THE CONTRACTOR SHALL CALL TO THE ATTENTION OF THE ARCHITECT, IN WRITING, ALL SPECIFIC ITEMS FOR WHICH ARCHITECT'S REVIEW IS REQUIRED.

SYMBOLS



ABBREVIATIONS

V	ANGLE	FLUOR	FLUORESCENT	PS	PAINT SYSTEM
∠	CENTER LINE	FM	FACTORY MUTUAL	PSF	POUNDS PER SQUARE FOOT
Ø	DIAMETER OR ROUND	FOC	FACE OF CONCRETE	PSI	POUNDS PER SQUARE INCH
#	NUMBER OR POUND	FOF	FACE OF FINISH	PT	PRESSURE TREATED
J	PENNY	FOIC	FURNISHED BY OWNER	PTD	PAPER TOWEL DISPENSER
⊥	PERPENDICULAR	FOIP	INSTALLED BY CONTRACTOR	PTD/R	PAPER TOWEL DISPENSER AND RECEPTACLE
≠	PLATE	FOIO	FURNISHED BY OWNER	PTN	PARTITION
AB	ANCHOR BOLT	FOS	FACE OF STUD	PTR	PAPER TOWEL RECEPTACLE
AC	ACOUSTICAL	FS	FULL SIZE	PVMT	PAVEMENT
A/C	AIR CONDITIONING	FT	FEET		
ACP	ACOUSTICAL CEILING PANEL	FTG	FOOTING	QT	QUARRY TILE
ACT	ACOUSTICAL TILING	FTIC	FURNISHED BY TENANT		
ADH	ADHESIVE	FTIO	INSTALLED BY CONTRACTOR	R	RISER
ADJ	ADJACENT	FTTO	FURNISHED BY TENANT	RA	RETURN AIR
AF	AFFIXED FLOOR	FTT	INSTALLED BY OWNER	RAD	RADIUS
AFJ	AT/ABOUT FINISH FLOOR	FURR	FURRING	R&S	ROD & SHELF
AHJ	AUTHORITY HAVING JURISDICTION	FUTURE	FUTURE	RESL	RESILIENT BASE
AL	ALUMINUM	FUTURE-RIO	FUTURE ROUGH IN ONLY	RCP	REFLECTED CEILING PLAN
ALT	ALTERNATE			RD	ROOF DRAIN
AP	ACCESS PANEL			R/D/O	ROOF DRAIN OVERFLOW
APC	APPROXIMATE PANEL CEILING	GA	GAGE	REBAR	REINFORCING BAR
APPROX	APPROXIMATE	GALV	GALVANIZED	REF	REFERENCE
ARCH	ARCHITECTURAL	GB	GRAB BAR	REFR	REFRIGERATOR
ASPH	ASPHALT	GC	GENERAL CONTRACTOR	REIN	REINFORCED
BD	BOARD	GL	GLASS OR GLAZING	REQD	REQUIRED
BETW	BETWEEN	GLB	GLU-LAM BEAM	REV	REVISION
BLK	BLOCK	GND	GROUND	RH	RIGHT HAND OR ROBE HOOK
BLDG	BUILDING	GR	GRADE	RESIL	RESILIENT
BM	BEAM	GWB	GYPNUM WALL BOARD	RM	ROOM
BRG	BEARING			RO	ROUGH OPENING
BOT	BOTTOM	HB	HOSE BIB	RT	RESILIENT TILE
BSMT	BASEMENT	HC	HOLLOW CORE OR HANDICAP	RUB	RUBBER
BUR	BUILT UP ROOF	HDR	HEADER	RW	RAIN WATER
		HDWD	HARDWOOD	RWL	RAIN WATER LEADER
		HOWE	HARDWARE		
		HM	HOLLOW METAL	S	SOUTH
		HORIZ	HORIZONTAL	SC	SOLID CORE
		HR	HOUR	SCD	SEAT COVER DISPENSER
		HT	HEIGHT	SCHD	SCHEDULE
		HTG	HEATING	SD	SOAP DISPENSER
		HVAC	HEATING/VENTILATION/AIR CONDITIONING	SECT	SECTION
		HWH	HOT WATER HEATER	SECT	SECTION
		I	INTERNATIONAL BUILDING CODE	SQ	SQUARE FEET
		ID	INSIDE DIAMETER/DIMENSION	SHG	SHEATHING
		IEC	INTERNATIONAL ELECTRIC CODE COUNCIL	SIM	SIMILAR
		IFC	INTERNATIONAL FIRE CODE	SNK	SINK
		IG	INSULATED GLAZING	SLR	SEALER
		IHM	INSULATED HOLLOW METAL	SND	SANITARY NAPKIN DISPENSER
		INCH	INCH	SNO	SANITARY NAPKIN RECEPTACLE
		INCL	INCLUDE	SPC	SPECIFICATION
		INSL	INSULATION	SQ	SQUARE
		INT	INTERIOR	SS	STAINLESS STEEL
		IPC	INTERNATIONAL PLUMBING CODE	SKS	SERVICE SINK
		JAN	JANITOR JOINT	ST	STONE/STONE TILE STATION
		JT	JOINT	STA	SOUND TRANSMISSION CLASS
		KIT	KITCHEN	STD	STANDARD
		KNO	KNOCK OUT	STL	STEEL
		KS	KNEE SPACE	STOR	STORAGE
				STR	STRUCTURAL
		LAM	LAMINATE	SUSP	SUSPENDED
		LAV	LAVATORY	SV	SHEET VINYL
		LB	LAG BOLT	SYM	SYMMETRICAL
		LF	LINEAL FOOT	T	TREAD
		LG	LENGTH	TB	TOWEL BAR
		LH	LEFT HAND	T&B	TOP & BOTTOM
		LNK	LINK	TG	TEMPERED GLASS
		LNR	LOCKER	THK	THICKNESS
		LT	LIGHT	TIG	TEMPERED INSULATED GLAZING
		MACH	MACHINE	TO	TO TOP
		MATL	MATERIAL	TOC	TOP OF CONCRETE
		MAX	MAXIMUM	TOS	TOP OF STEEL
		MECH	MECHANICAL	TOP	TOP OF PAVEMENT
		MEZZ	MEZZANINE	TOS	TOP OF STEEL
		MFR	MANUFACTURER	TOU	TOU
		MH	MANHOLE	TOP	TOP OF CONCRETE
		MIR	MIRROR	TOS	TOP OF STEEL
		MISC	MISCELLANEOUS	TOSL	TOP OF SLAB
		MULD	MOLDING	TOW	TOP OF WALL
		MRTD	MOISTURE RESISTANT GWB MOUNTED	TPD	TOILET PAPER DISPENSER
		MUL	MULLION	TPH	TOILET PAPER HOLDER
		N	NORTH	TPM	TOILET PARTITION
		NIC	NOT IN CONTRACT	TS	TUBULAR STEEL
		NO/#	NUMBER	TV	TELEVISION
		NOM	NOMINAL	TY	TYPICAL
		NTS	NOT TO SCALE		
		OA	OVERALL	UL	UNDERWRITERS LABORATORY
		OC	ON CENTER	UNF	UNFINISHED
		OD	OUTSIDE DIAMETER/DIMENSION	UNO	UNLESS OTHERWISE NOTED
		OFF	OFFICE	UR	URINAL
		OH	OVERHEAD	VAR	VARIABLE
		OPH	OPPOSITE HAND	VCT	VINYL COMPOSITION TILE
		OPNG	OPENING	VERT	VERTICAL
		OPP	OPPOSITE	VEST	VESTIBULE
		PERP	PERPENDICULAR	VIN	VINYL
		PFN	PREFINISHED	WVC	VINYL WALL COVERING
		PL	PLATE OR PROPERTY LINE		
		PLAM	PLASTIC LAMINATE	W	WEST
		PLYWD	PLYWOOD	W/	WITH
		PNL	PANEL	W/O	WITHOUT
		PMT	PAINT	WC	WATER CLOSET
		PAIR	PAIR	WD	WOOD
		YD	YARD	WF	WIDE FLANGE
				WG	WIRE GLASS
				WHSE	WAREHOUSE
				WP	WATER PROOF
				WR	WATER RESISTANT
				W/SC	WATER/SCOT
				WT	WEIGHT
				XFMR	TRANSFORMER
				YD	YARD

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2504 EAST MAIN AVENUE
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Description: No: Date:
PERMIT SUBMITTAL 05/17/2022
PERMIT COMMENTS 08/02/2022

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

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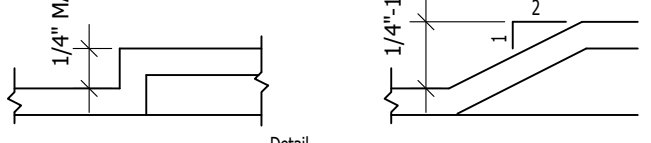
GENERAL NOTES & ABBREVIATIONS

Proj. No: 21.0000440.000 Reviewed By:

AN-1

302/303 FLOOR SURFACES & CHANGES IN LEVEL

ANSI/ICC A117.1.303 - CHANGES IN LEVEL (REFERENCE DETAIL)
A. Changes in level up to 1/4" may be vertical and without edge treatment.
B. Changes in level between 1/4" and 1/2" shall be beveled with a slope no greater than 1:2.



ANSI/ICC A117.1.302.2 - CARPET
A. Carpet provided on a floor surface shall be securely attached; have a firm pad or backing, or no pad, and have a level loop, textured loop, level cut pile, or level cut/unloop pile texture. Maximum pile thickness shall be 1/2". Exposed edges of carpet shall be fastened to floor surfaces and have trim along the exposed edges.

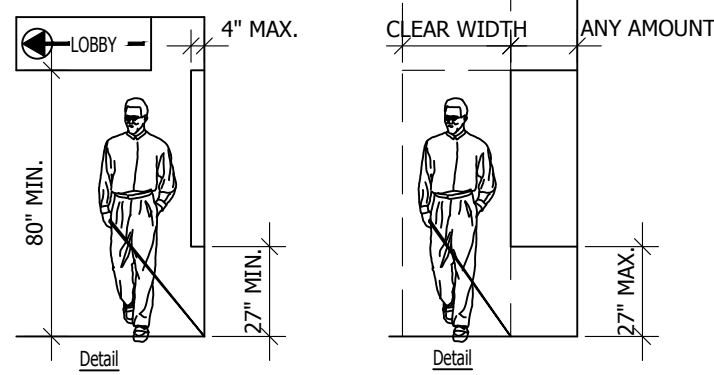
ANSI/ICC A117.1.302.3 - GRATINGS
A. If gratings are located in walking surfaces or along accessible routes, then they shall have spaces no greater than 1/2" wide in one direction.
B. If gratings have elongated openings, then they shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

305 CLEAR FLOOR SPACE

ANSI/ICC A117.1.305.2 - SIZE AND APPROACH
A. Minimum clear floor space for a wheelchair and occupant shall be 30" wide x 48" long. Clear floor space shall be centered on the element it serves.

307 PROTRUDING OBJECTS (REFERENCE DETAILS)

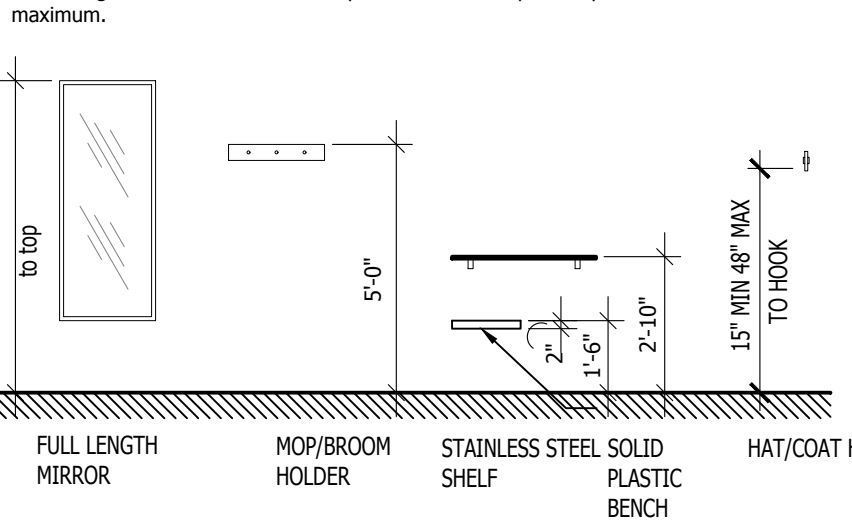
ANSI/ICC A117.1.307 - GENERAL
A. Objects projecting from walls (for example, telephones) with their leading edges between 27"-80" above the finished floor shall protrude no more than 4" into walks, hallways, corridors, passageways, or aisles. Freestanding objects mounted on posts or pylons may overhang 12" maximum from 27"-80" above the ground or finished floor. Protruding objects shall not reduce the clear width of an accessible route or maneuvering space.



308 & 309 REACH RANGES AND OPERABLE PARTS

ANSI/ICC A117.1.308 - HEIGHT (REFERENCE DETAIL)
A. Unobstructed front approach - 48" max. to 15" min. A.F.F. Controls located in an aisle >24" deep must have 36" clear floor width.
B. Unobstructed side approach - 48" max. to 15" min. A.F.F. Controls located in an aisle >15" deep must have 60" clear floor width.
C. Electrical & communication system receptacles shall be mounted no less than 15" above the floor.

ANSI/ICC A117.1.309 - OPERABLE PARTS
Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5.0lbs maximum.



403 ACCESSIBLE ROUTE - WALKING SURFACES

IBC 1104 - LOCATION
A. At least one accessible route within the site shall be provided from public transportation stops, accessible parking and accessible passenger loading zones, and public streets or sidewalks to the accessible building entrance served.

ANSI/ICC A117.1.403.5 - CLEAR WIDTH
A. The minimum clear width shall be 32" at a point for a max. length of 24" and 36" continuously, per Table below.

SEGMENT	MINIMUM CLEAR WIDTH
less than 24"	32" MINIMUM
greater than 24"	36"

IBC with WA STATE AMENDMENTS 1101.2.1.1 - CLEAR WIDTH
A. Clear width of an accessible route shall comply with Table above. For exterior routes of travel, the minimum clear width shall be 44".

ANSI/ICC A117.1.403.5.2 - PASSING SPACE
A. If an accessible route is less than 60" in width, then passing spaces of at least 60"x60" shall be provided at 200' max. spacing.
B. The minimum clear width for two wheelchairs to pass is 60"

ANSI/ICC A117.1.307.2
A. Accessible routes shall have 80" min. clear head room.

ANSI/ICC A117.1.403.3 - SLOPE
A. Running slope shall not exceed 1:20.
B. Cross slope shall not exceed 1:48

404 DOORS

ANSI/ICC A117.1.404.2.1 - DOUBLE LEAF DOORWAYS
A. Doorways with two independently operated leaves shall have at least one active leaf that meets the requirements in 404.2.2 and 404.2.3

ANSI/ICC A117.1.404.2.2 - CLEAR WIDTH
A. Doorways shall provide a clear opening of 32" minimum, with the door open 90°.
1. Clear opening shall be measured between the face of the door and opposite stop.
2. Openings more than 24" in depth shall provide a clear opening of 36" minimum.

ANSI/ICC A117.1.404.2.3 - MANEUVERING CLEARANCES AT DOORS
Provide level (1:48 max. slope) and clear maneuvering area at doors as follows:
A. Front approach pull side - 60" min. width & 18" min. beside strike edge
Front approach push side - 48" min width & 0" beside strike edge
(12" @ strike if door has both a closer and a latch)
B. Hinge side approach pull side - 60" min. width; 36" min. beside strike edge or - 54" min. width; 42" min. beside strike edge
Hinge side approach push side - 42" min. width & 22" min. beside hinge edge (48" min. width if door has both a closer and a latch)
C. Latch side approach pull side - 48" min. width and 24" min. beside strike edge (54" min. width if door has a closer)
Latch side approach push side - 42" min. width and 24" min. beside strike edge (48" min. width if door has a closer)

ANSI/ICC A117.1.404.2.4 - THRESHOLDS AT DOORWAYS
A. Maximum threshold height: 1/2". Raised thresholds and floor level changes shall be beveled with a slope no greater than 1:2

404 DOORS continued

ANSI/ICC A117.1.404.2.5 - DOOR HARDWARE
A. Handles, pulls, latches, locks, and other operating devices shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate.
1. Lever-operated mechanisms, push-type mechanisms, and U-shaped handles are acceptable designs.
2. When sliding doors are fully open, operating hardware shall be exposed and usable from both sides.
3. Hardware required for accessible door passage shall be mounted between 34" and 48" above finished floor.

ANSI/ICC A117.1.404.2.7.1 - DOOR CLOSERS
A. Door closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to an open position of 12 degrees shall be 5 seconds maximum.

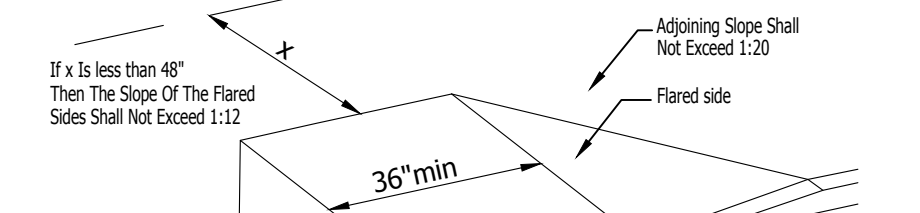
ANSI/ICC A117.1.404.2.7.2 - SPRING HINGES
A. Door spring hinges shall be adjusted so that from the open position of 70 degrees, the door shall move to the closed position in 1.5 seconds minimum.

ANSI/ICC A117.1.404.2.8 and IBC with WA STATE AMENDMENTS - DOOR OPENING FORCE
A. The maximum force for pushing or pulling open doors shall be as follows:
1. Fire doors shall have the minimum opening force allowable by the appropriate administrative authority.
2. Exterior hinged, sliding or folding door: 10.0 lb. max.
3. Interior hinged doors: 5.0 lb. max.
4. Interior sliding or folding doors: 5.0 lb. max.
These forces do not apply to the force required to retract latch bolts or disengage other devices that may hold the door in a closed position.
Exception: Interior or exterior automatic doors complying with Section 404.3 of ICC A117.1.

ANSI/ICC A117.1.404.4 - WIDTH (REFERENCE DETAIL)
A. The minimum width of a curb ramp shall be 36", exclusive of flared sides.

ANSI/ICC A117.1.406.3 - SIDES OF CURB RAMPS (REFERENCE DETAIL)
A. If a curb ramp is located where pedestrians must walk across the ramp or where it is not protected by handrails or guardrails, it shall have flared sides; the maximum slope of the flare shall be 1:10

ANSI/ICC A117.1.406.4 - WIDTH (REFERENCE DETAIL)
A. The minimum width of a curb ramp shall be 36", exclusive of flared sides.



ANSI/ICC A117.1.406.3.1 - ISLANDS
A. Any raised islands in crossings shall be cut through level with the street or curb ramps at both sides and a level area at least 48" long and 36" minimum wide between the curb ramps in the part of the island intersected by the crossings.

ANSI/ICC A117.1.406.10 - OPERABLE PARTS
A. Operable parts shall comply with Section 309.

ANSI/ICC A117.1.406.2.4 - SPOUT OUTLET HEIGHT
A. Wheelchair accessible spout outlets shall be 36 inches max. aff. Standing person spout outlets shall be 38 inches min. & 43 inches max. aff.

ANSI/ICC A117.1.406.2.5 - SPOUT LOCATION
A. Spout shall be located 15 inches min. from the vertical support and 5 inches max. from the front edge of the drinking fountain, including bumpers.

ANSI/ICC A117.1.406.2.6 - WATER FLOW
A. Spout shall provide a flow of water 4 inches min. in height. The angle of the water stream from spouts within 3 inches of the front of the drinking fountain shall be 30 degrees max. and from spouts between 3 inches & 5 inches from the front of the drinking fountain shall be 15 degrees max., measured horizontally relative to the front face of the drinking fountain.

ANSI/ICC A117.1.410.1 - GENERAL
A. Platform lifts shall comply with Section 410 and ASME A18.1 listed in Section 105.2.6. Platform lifts shall not be attendant operated and shall provide unassisted entry and exit from the lift.

ANSI/ICC A117.1.410.2 - LIFT ENTRY
A. Lifts with doors or gates shall comply with Section 410.2.1. Lifts with ramps shall comply with Section 410.2.2.

ANSI/ICC A117.1.410.2.1 - DOORS AND GATES
A. Doors and gates shall be low energy power operated doors or gates complying with Section 404.3. Doors shall remain open for 20 seconds minimum. End door clear opening width shall be 32 inches minimum. Side door clear opening width shall be 42 inches minimum.
Exception: Lifts serving two landings maximum and having doors or gates on opposite sides shall be permitted to have self closing manual doors or gates.

ANSI/ICC A117.1.410.2.2 - RAMPS
A. End ramps shall be 32 inches minimum in width. Side ramps shall be 42 inches minimum in width.

ANSI/ICC A117.1.410.3 - FLOOR SURFACES
A. Floor surfaces of platform lifts shall comply with Section 302

ANSI/ICC A117.1.410.4 - PLATFORM TO RUNWAY CLEARANCE
A. The clearance between the platform sill and the edge of any runway landing shall be 1 1/4 inch maximum

ANSI/ICC A117.1.410.5 - CLEAR FLOOR SPACE
A. Clear floor space of platform lifts shall comply with Section 305.

ANSI/ICC A117.1.410.6 - OPERABLE PARTS
A. Controls for platform lifts shall comply with Section 309.

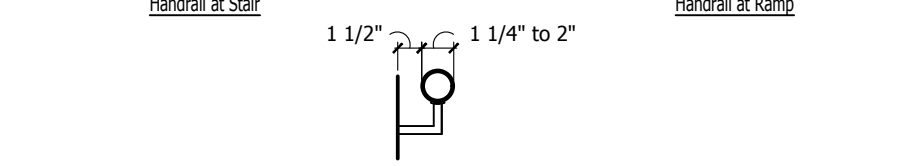
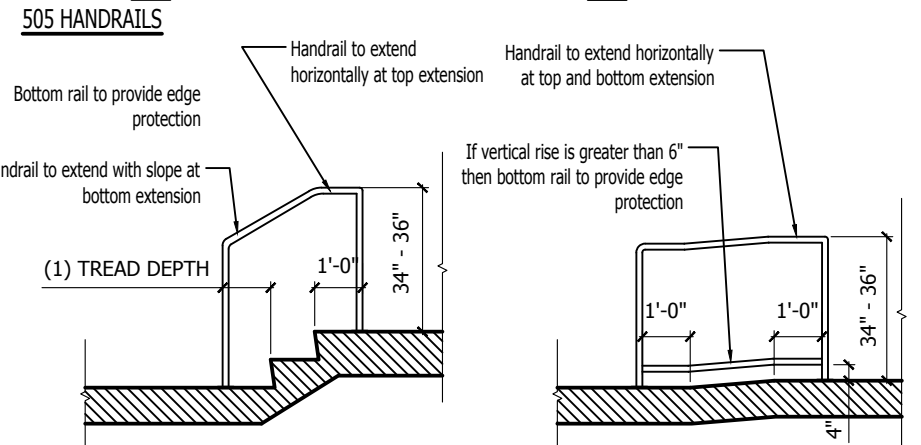
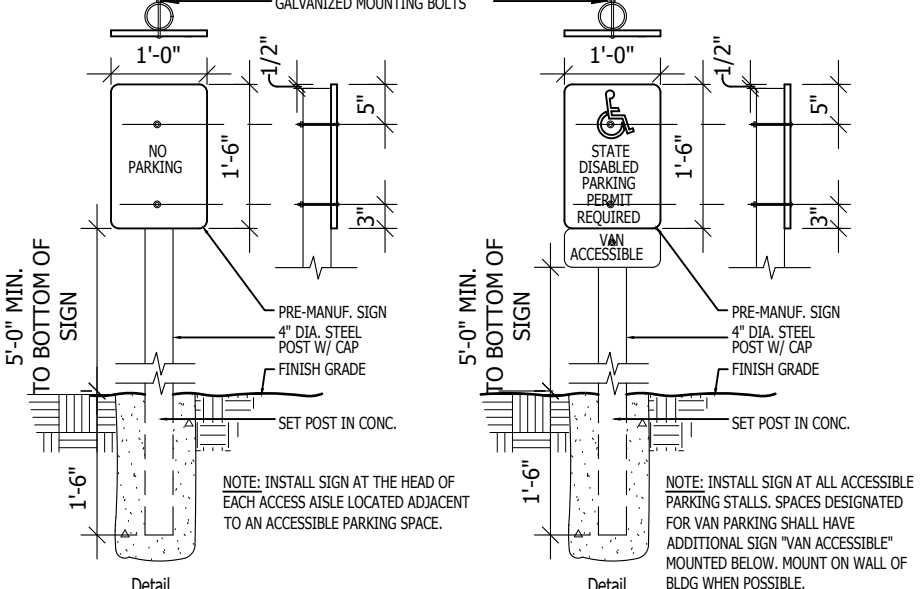
ANSI/ICC A117.1.502 - PARKING SPACES
A. Accessible car parking spaces shall be 96" minimum in width. Van parking spaces shall be 132" minimum in width.
Exception: Van parking spaces shall be permitted to be 96" minimum in width where the adjacent access aisle is 96" minimum in width.
B. Parking access aisles shall be 60" wide. Van accessible access aisles shall be 96" wide.
C. Surface slope shall not exceed 1:48 in all directions.
(Note: no built up curb ramp may be located in an accessible parking access aisle.)

ANSI/ICC A117.1.502.7 - SIGNAGE (REFERENCE DETAIL)
A. Each accessible parking space must have individual vertically mounted or suspended sign. Required van parking spaces must be designated.
B. Characters and symbols on such signs shall be located 60" minimum above the ground.

ANSI/ICC A117.1.503.5 - VERTICAL CLEARANCE
A. Provide minimum vertical clearance of 114" at accessible passenger loading zones and along at least one vehicle access route from site entrances and exits.

ANSI/ICC A117.1.503 - PASSENGER LOADING ZONE
A. Passenger loading zones shall provide an access aisle at least 60" wide and 20 ft long adjacent and parallel to the vehicle pull-up space. If there are curbs between the access aisle and the vehicle pull-up space, then a curb ramp complying with 4.7 shall be provided. Vehicle standing spaces and access aisles shall be level with surface slopes not exceeding 1:48 in all directions.

502/503 PARKING AND PASSENGER LOADING ZONES continued



602 DRINKING FOUNTAINS

ANSI/ICC A117.1.602.1 - GENERAL
A. Accessible drinking fountains shall comply with Sections 602 and 307.

ANSI/ICC A117.1.602.2 - CLEAR FLOOR SPACE
A. A clear floor space complying w/ Section 305, positioned for a forward approach to the drinking fountain, shall be provided. The clear floor space shall be centered on the drinking fountain.
EXCEPTIONS:
1. Drinking fountains for standing persons.
2. Drinking fountains primarily for children's use.
3. In existing building, existing drinking fountains providing a parallel approach complying w/ Section 305, centered on the drinking fountain shall be permitted.
4. Where specifically permitted by the administrative authority, a parallel approach shall be permitted that replace existing parallel approach drinking fountain.

ANSI/ICC A117.1.602.3 - OPERABLE PARTS
A. Operable parts shall comply with Section 309.

ANSI/ICC A117.1.602.4 - SPOUT OUTLET HEIGHT
A. Wheelchair accessible spout outlets shall be 36 inches max. aff. Standing person spout outlets shall be 38 inches min. & 43 inches max. aff.

ANSI/ICC A117.1.602.5 - SPOUT LOCATION
A. Spout shall be located 15 inches min. from the vertical support and 5 inches max. from the front edge of the drinking fountain, including bumpers.

ANSI/ICC A117.1.602.6 - WATER FLOW
A. Spout shall provide a flow of water 4 inches min. in height. The angle of the water stream from spouts within 3 inches of the front of the drinking fountain shall be 30 degrees max. and from spouts between 3 inches & 5 inches from the front of the drinking fountain shall be 15 degrees max., measured horizontally relative to the front face of the drinking fountain.



603 TOILET ROOMS

ANSI/ICC A117.1.603.2.2 - DOORS
A. Doors shall not swing into the clear floor space or clearance for any fixture.

ANSI/ICC A117.1.603.2.3 - CLEARANCES
A. The accessible fixtures and controls required shall be on an accessible route. An unobstructed turning space complying with 304 shall be provided within an accessible toilet room. The clear floor space at fixtures and controls, the accessible route, and the turning space may overlap, however, the only turning space provided shall not be located within a stall.

ANSI/ICC A117.1.603.3 & 606 - LAVATORIES AND MIRRORS
A. If lavatories and mirrors are provided, then at least one of each shall comply with 603.3 & 606. Accessible lavatories and mirrors shall not be located within toilet stalls unless other accessible lavatories and mirrors are provided in the toilet room.

ANSI/ICC A117.1.603.3 - MIRRORS (REFERENCE DETAIL)
A. Mirrors shall be mounted with the bottom edge of the reflecting surface 40" maximum A.F.F. Mirrors not located above lavatories, sinks or counters shall be mounted with the bottom edge of the reflecting surface 35" maximum above the floor.

ANSI/ICC A117.1.603.6 - OPERABLE PARTS
A. Operable parts on toilet dispensers and hand dryers shall comply with Table below.

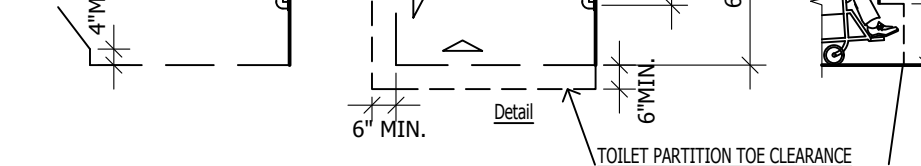
Maximum Reach Depth	5' 0"	5' 6"	6' 0"	6' 6"	7' 0"	7' 6"	8' 0"
Maximum Reach Height	48"	46"	42"	40"	36"	34"	34"

604 WATER CLOSETS & TOILET COMPARTMENTS

ANSI/ICC A117.1.604.3 - CLEARANCES
A. Clear floor space for water closets not in stalls shall be provided as follows:
Clearance around a water closet shall be 60" minimum in width, measured perpendicular from the sidewall. Clearance around the water closet shall be 56" minimum in width, measured perpendicular from the rear wall. (Reference Detail)
B. No door swings are allowed in clear floor area.

ANSI/ICC A117.1.604.4 - FAUCETS
A. Controls shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist.
B. The force required to activate controls shall be no greater than 5 lb.
C. Lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs.
D. If self-closing valves are used the faucet shall remain open for 10 seconds minimum.

609 GRAB BARS
ANSI/ICC A117.1.609.3.2 - SIZE AND SPACING
A. Diameter or width of gripping surface shall be 1-1/4" to 2", or the shape shall provide an equivalent gripping surface.
1. The space between grab bars and adjacent walls shall be 1-1/2"



ANSI/ICC A117.1.604.4 - HEIGHT (REFERENCE DETAIL)
A. The height to the top of the toilet seat shall be 17" - 19" above floor.
1. Seats shall not be sprung to return to a lifted position.

IBC with WA STATE AMENDMENTS 1101.2.5 - FLUSH CONTROLS
A. Hand operated flush controls shall comply with Section 309, except the maximum height above the floor shall be 44".

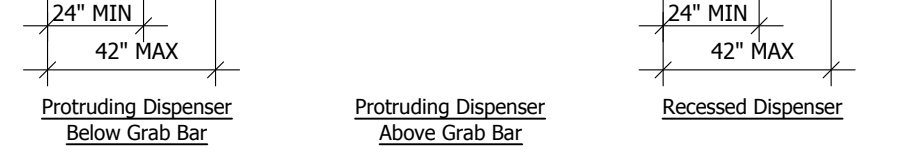
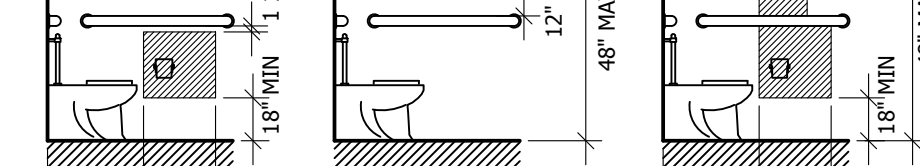
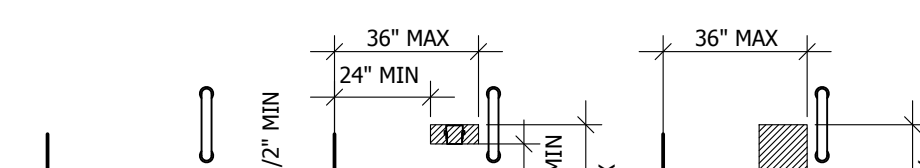
604 WATER CLOSETS & TOILET COMPARTMENTS continued

ANSI/ICC A117.1.604.5 - GRAB BARS (REFERENCE DETAILS)
A. For water closets not located in toilet stalls, the following grab bars shall be provided, 33" - 36" above the finish floor:
1. Side wall horizontal: 42" in length minimum, 12" max from rear wall, extending 54" min. from rear wall.
2. Side wall vertical: 18" in length minimum, bottom of bar located 39" min/41" max. above the floor, centering 39" min/41" max from rear wall
3. Back wall: 36" in length minimum, extend from centerline of water closet 12" min. on side closest to the wall, 24" min. on transfer side.

ANSI/ICC A117.1.604.6 - FLUSH CONTROLS
A. Flush controls shall be hand operated or automatic, and located on the open side of the water closet. Hand operated flush controls shall comply with Section 309.

ANSI/ICC A117.1.604.7 - DISPENSERS (REFERENCE DETAIL)
A. Toilet paper dispensers shall comply with Section 309.4 and 609.3. Where the dispenser is located above the grab bar, the outlet of the dispenser shall be located 24" min-36" max. from the rear wall. Where the dispenser is located below the grab bar, the outlet of the dispenser shall be located 24" min-42" max from the rear wall. The outlet of the dispenser shall comply with Table 603.6.
1. Dispensers that control delivery or do not permit continuous paper flow shall not be used.

ANSI/ICC A117.1.604.9 - WHEELCHAIR ACCESSIBLE COMPARTMENTS
A. Wheelchair accessible compartments shall comply with Section 604.9. Toilet compartments shall comply with Section 604.9.2.1 or 604.9.2.2 as applicable.



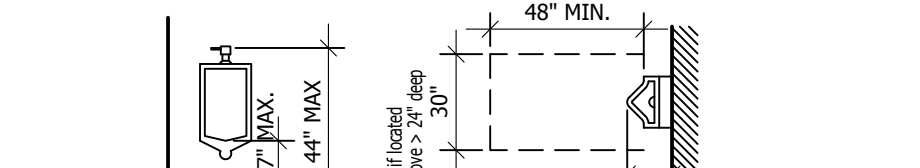
605 - URINALS

ANSI/ICC A117.1.605 - URINALS
A. Accessible urinals shall comply with Section 605.

ANSI/ICC A117.1.605.2 - HEIGHT & DEPTH (REFERENCE DETAIL)
A. Urinals shall be stall-type and wall hung with a tapered, elongated rim at 17" maximum above the finished floor. The rim shall extend a minimum of 13/16" from the wall.

ANSI/ICC A117.1.605.3 - CLEAR FLOOR SPACE (REFERENCE DETAIL)
A. A clear floor space 30" wide by 48" deep minimum shall be provided in front of urinal to allow forward approach.
1. This space shall adjoin or overlap an accessible route.
2. Urinal shields that do not extend beyond the front edge of the urinal rim may be provided with 2" clearance between them.
3. Urinals installed in alcoves deeper than 24" require a maneuvering area of at least 36" minimum wide, centered on them.

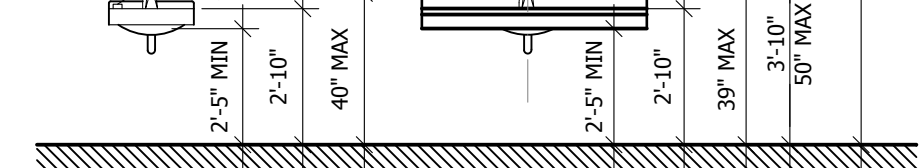
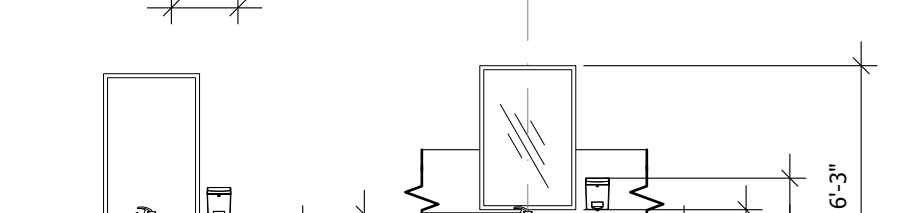
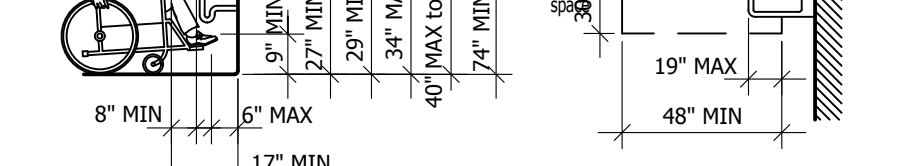
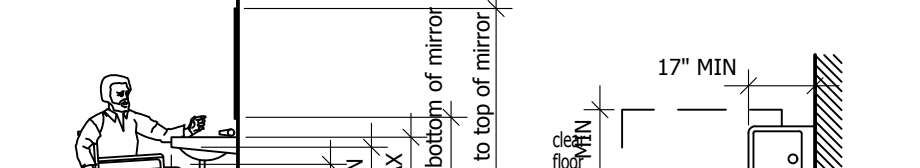
ANSI/ICC A117.1.605.4 - FLUSH CONTROLS (REFERENCE DETAIL)
Controls shall comply with ANSI/ICC A117.1.309 OPERABLE PARTS



606 LAVATORIES

ANSI/ICC A117.1.606.3 & 606.2 - HEIGHT & CLEARANCES (REFERENCE DETAILS)
A. Lavatories shall be mounted with the rim or counter surface no higher than 34" above the finished floor.
1. Lavatories shall extend 17" minimum from the wall.
2. Clearance of 27" minimum shall be provided from the finished floor to bottom of apron.
3. Knee clearance of 27" high minimum shall extend 8" minimum under the edge of the lavatory, 30" wide minimum, and 19" deep minimum.
4. Toe clearance of 9" minimum shall be provided for the full depth of the lavatory.

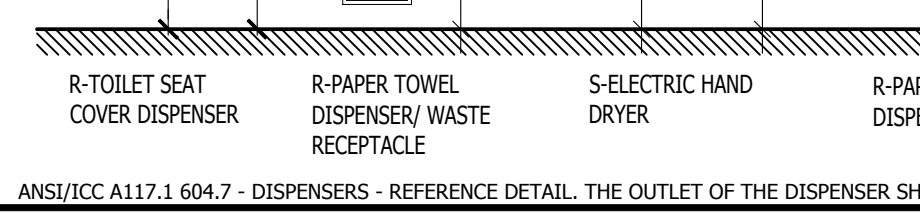
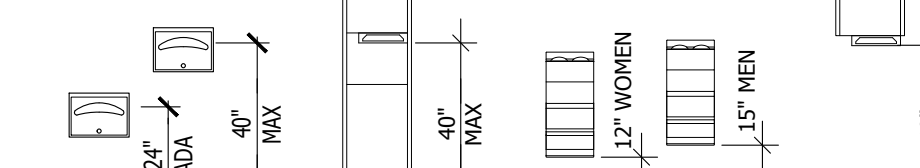
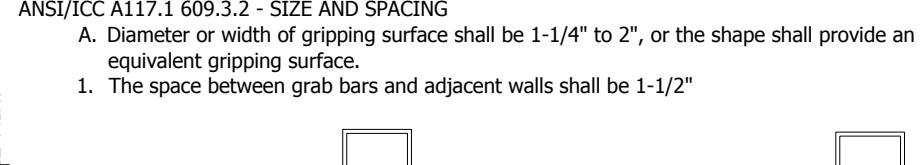
ANSI/ICC A117.1.606 - DEPTH
A. Each sink shall be a maximum of 6-1/2" deep.



ANSI/ICC A117.1.606.6 - EXPOSED PIPES AND SURFACES
A. Hot, cold water and drain pipes under lavatories shall be insulated or otherwise configured to protect against contact.
B. There shall be no sharp or abrasive surfaces under lavatories.

ANSI/ICC A117.1.606.4 - FAUCETS
A. Controls shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist.
B. The force required to activate controls shall be no greater than 5 lb.
C. Lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs.
D. If self-closing valves are used the faucet shall remain open for 10 seconds minimum.

609 GRAB BARS
ANSI/ICC A117.1.609.3.2 - SIZE AND SPACING
A. Diameter or width of gripping surface shall be 1-1/4" to 2", or the shape shall provide an equivalent gripping surface.
1. The space between grab bars and adjacent walls shall be 1-1/2"

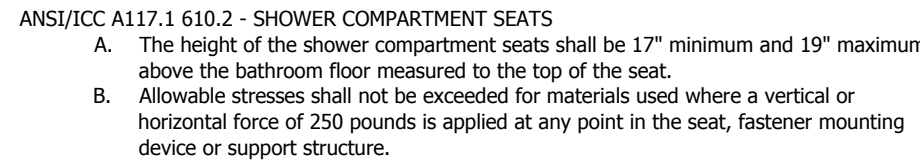
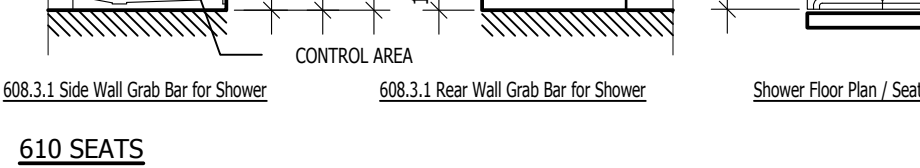
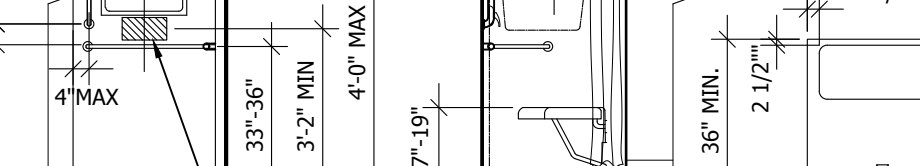
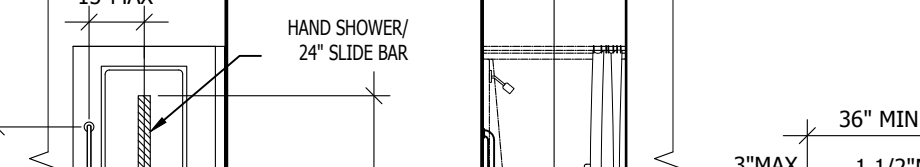
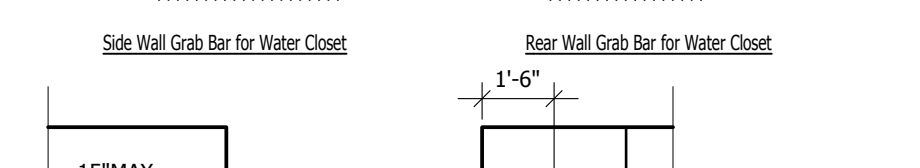
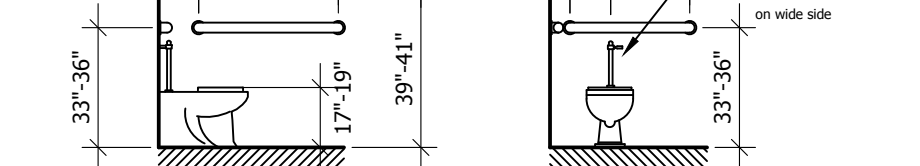
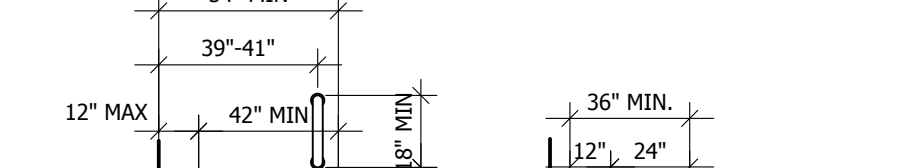


ANSI/ICC A117.1.604.7 - DISPENSERS - REFERENCE DETAIL. THE OUTLET OF THE DISPENSER SHALL COMPLY WITH TABLE 603.6

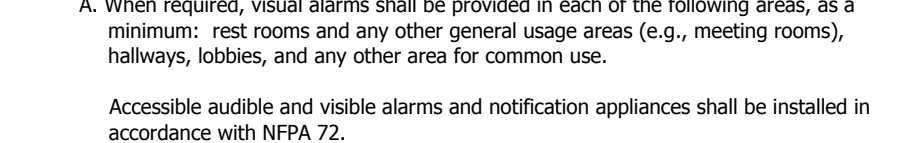
609 GRAB BARS continued

ANSI/ICC A117.1.609.8 - STRUCTURAL STRENGTH
A. Grab bars and mounting devices shall meet the following requirements:
609.8 Allowable stresses shall not exceed for materials used where a vertical or horizontal force of 250 lbs. is applied at any point on the grab bar, fastener mounting device, or supporting structure.
1. Shear stress induced by application of 250 lb. shall be less than allowable shear stress for material used. If connection between grab bar and mounting bracket is considered to be fully restrained, then direct and torsional shear stresses shall be tolerated for the combined shear stress, which shall not exceed the allowable shear stress.
2. Shear force induced in a fastener or mounting device from application of 250 lb. shall be less than allowable lateral load of either the fastener or mounting device or the supporting structure, whichever is the smaller allowable load.
3. Tensile force induced in a fastener by a direct tension force of 250 lb. plus the maximum moment from the application of 250 lb. shall be less than the allowable withdrawal load between the fastener and the supporting structure.
609.6 Grab bars shall not rotate within their fittings.

ANSI/ICC A117.1.609.5 - ELIMINATING HAZARDS
A. Grab bars and adjacent wall surfaces shall be free of sharp or abrasive surfaces. Edges shall be rounded.



610 SEATS
ANSI/ICC A117.1.610.2 - SHOWER COMPARTMENT SEATS
A. The height of the shower compartment seats shall be 17" minimum and 19" maximum above the bathroom floor measured to the top of the seat.
B. Allowable stresses shall not exceed for materials used where a vertical or horizontal force of 250 pounds is applied at any point in the seat, fastener mounting device or support structure.



702 ALARMS

ANSI/ICC A117.1.702.1 - GENERAL
A. When required, visual alarms shall be provided in each of the following areas, as a minimum: rest rooms and any other general usage areas (e.g., meeting rooms), hallways, lobbies, and any other area for common use.
Accessible audible and visible alarms and notification appliances shall be installed in accordance with NFPA 72.

NFPA 72 - AUDIBLE ALARMS
A. If provided, audible alarms shall produce a sound that exceeds the prevailing equivalent sound level in the room or space by at least 15 dba or exceeds any maximum sound level with a duration of 60 seconds to 5 dba, whichever is louder.
B. Sound levels for alarm signals shall not exceed 120 dba.

NFPA 72 - VISUAL ALARMS
A. Visual alarm signal appliances shall be integrated into the building or facility alarm system. If single station audible alarms are provided then single station visual alarm signals shall be provided.
Visual alarm appliances shall have the following features:
1. The lamp shall be a xenon strobe type or equivalent.
2. The color shall be clear or nominal white (i.e. unfiltered or clear filtered white light).
3. The maximum pulse duration shall be two tenths of one second with a maximum duty cycle of 40%. (The pulse duration is defined as the time interval between initial and final points of 10% of max signal)
4. The intensity shall be a minimum of 75 candela.
5. The flash rate shall be a minimum of 1 Hz and a maximum of 3 Hz
6. The appliance shall be placed 80" above the highest floor level within the space or 6" below the ceiling, whichever is lower.
7. In large rooms and spaces exceeding 100' across, without obstructions 6' above the finished floor, such as auditoriums, devices may be placed around the perimeter, spaced a maximum 100' apart, in lieu of providing appliances from the ceiling.
8. No place in common corridors or hallways shall be more than 50' from the signal.

703 SIGNAGE
WHERE APPLICABLE
A. Signs which designate permanent rooms and spaces shall comply with the requirements listed below for:
1. Raised and Braille Characters, and Pictograms
2. Character Height
3. Finish and Contrast
Exception: Employee name signs are not required to comply.

GENERAL NOTES

- GC TO PROVIDE REQUIRED PORTABLE FIRE EXTINGUISHERS IN OCCUPANCIES AND LOCATIONS AS REQUIRED PER SECTION 906 IN THE INTERNATIONAL FIRE CODE. MOUNTING HEIGHTS TO MEET THE PROVISIONS OF ANSI A117.1 - 308 (48" MAX). CABINET SHALL PROTRUDE NO MORE THAN 4" INTO WALKS, CORRIDORS, PASSAGEWAYS, OR AISLES. LOCATE CABINET(S) 75-FOOT MAXIMUM TRAVEL DISTANCE TO REACH THE EXTINGUISHER. (1) 2A EXTINGUISHER TO COVER MAXIMUM FLOOR AREA OF 3,000 SF. LOCATIONS TO BE REVIEWED WITH OWNER AND ARCHITECT PRIOR TO INSTALLATION.
- CENTER LOCATION OF NEW WALL CONSTRUCTION ON EXISTING COLUMNS, PIER, JOISTS OR WINDOW MULLION, AS SHOWN.

EGRESS CODE SUMMARY

- A. MAX. TRAVEL DISTANCE B OCCUPANCY: 300' W/ SPRINKLERS (TABLE 1017.2)
MAX. TRAVEL DISTANCE F-1 AND S-1 OCCUPANCY: 400' (SEC 1017.2.2)
- ONE STORY HEIGHT (YES SEE 4/AB.1)
 - 24' MIN. CLEAR HEIGHT (32' PROVIDED)
 - FULLY SPRINKLERED
- B. MAX. COMMON PATH OF EGRESS TRAVEL: 100' (TABLE 1006.2.1)
MAX. COMMON PATH OF EGRESS TRAVEL: 75' (>30 OL WITHOUT SPRINKLERS) (TABLE 1006.2.1)

OCCUPANT LOAD:

(IBC 1004.1 TABLE 1004.1.2)		
ASSEMBLY (SHOP BREAKROOM) - A-2 (NEW)	1,160 SQ FT / 15 =	78
ASSEMBLY (CONFERENCE, BREAKROOM) - B (NEW)	1,146 SQ FT / 15 =	77
1ST FLOOR OFFICE - B (NEW)	3,551 SQ FT / 150 =	24
MEZZANINE OFFICE - B (NEW)	4,429 SQ FT / 150 =	30
OFFICE - B (EXISTING)	5,938 SQ FT / 150 =	40
MANUFACTURING & TESTING - F-1 (NEW)	32,691 SQ FT / 200 =	164
TEMPORARY STORAGE & CIRCULATION - F-1 (NEW)	151,774 SQ FT / 500 =	304
TOTAL	200,689 SQ FT	= 717

EXIT REQUIREMENTS:

(IBC 1006 TABLE 1006.2.1 & 1006.3.1)	NUMBER REQ'D	NUMBER PROVIDED
OFFICE	2	2
WAREHOUSE	2	6

LEGEND

EXISTING PARTITION TO REMAIN

NEW PARTITION

EXIT

INTERNALLY ILLUMINATED EXIT SIGNAGE W/ BATTERY BACKUP PER IBC SECTION 1013, CONFIRM OPERATION OF EXISTING; ADD NEW WHERE NOT EXISTING. ARROW = DIRECTION INDICATOR, IF REQUIRED. PROVIDE TACTILE EXIT SIGN ADJACENT TO EACH EXIT DISCHARGE DOOR COMPLYING WITH ICC A117.1, AS SUMMARIZED ON 703/AN-3. ADD NEW WHERE NOT EXISTING.

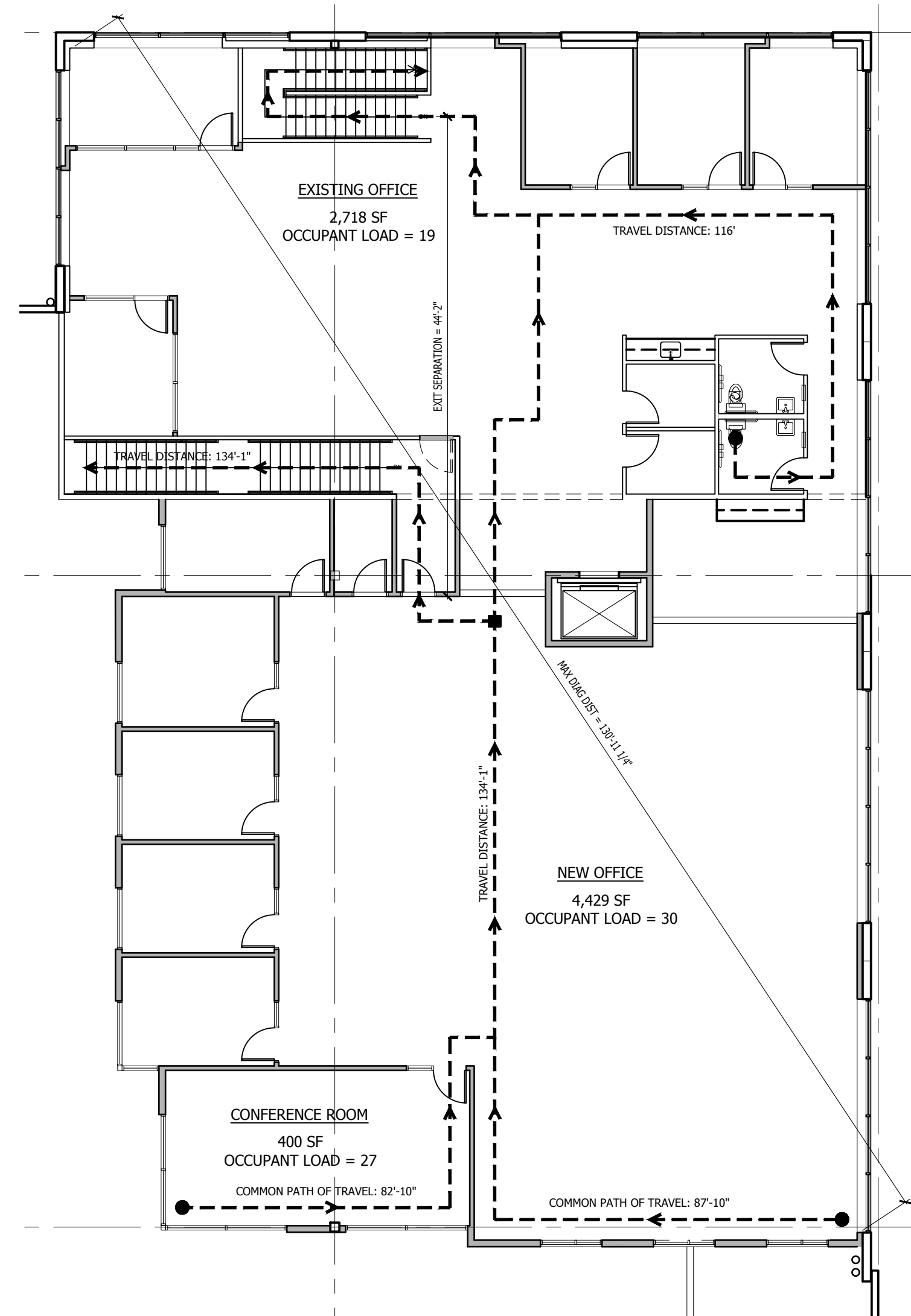
NOTE: EXIT SIGN PLACEMENT SHALL BE SUCH THAT NO POINT IN AN EXIT ACCESS CORRIDOR IS MORE THAN 100' OR THE LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS.

FIRE EXISTING FIRE DEPARTMENT ACCESS DOOR PROVIDED AT INTERVALS LESS THAN 100' SPACING AROUND PERIMETER OF BUILDING

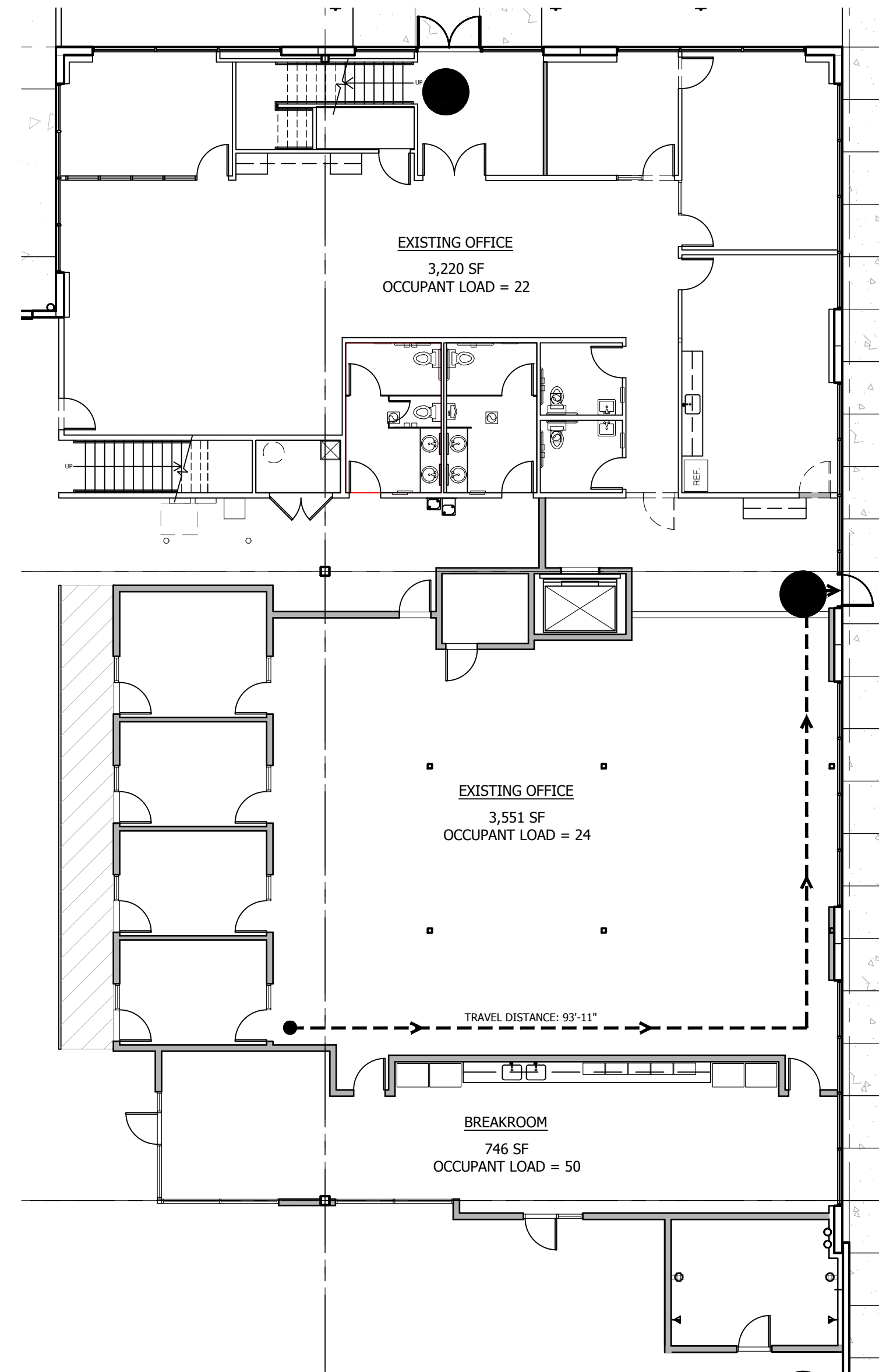
DIRECTION OF TRAVEL
PATH OF EGRESS
START POINT
COMMON PATH OF TRAVEL TERMINATION POINT

KEY NOTES

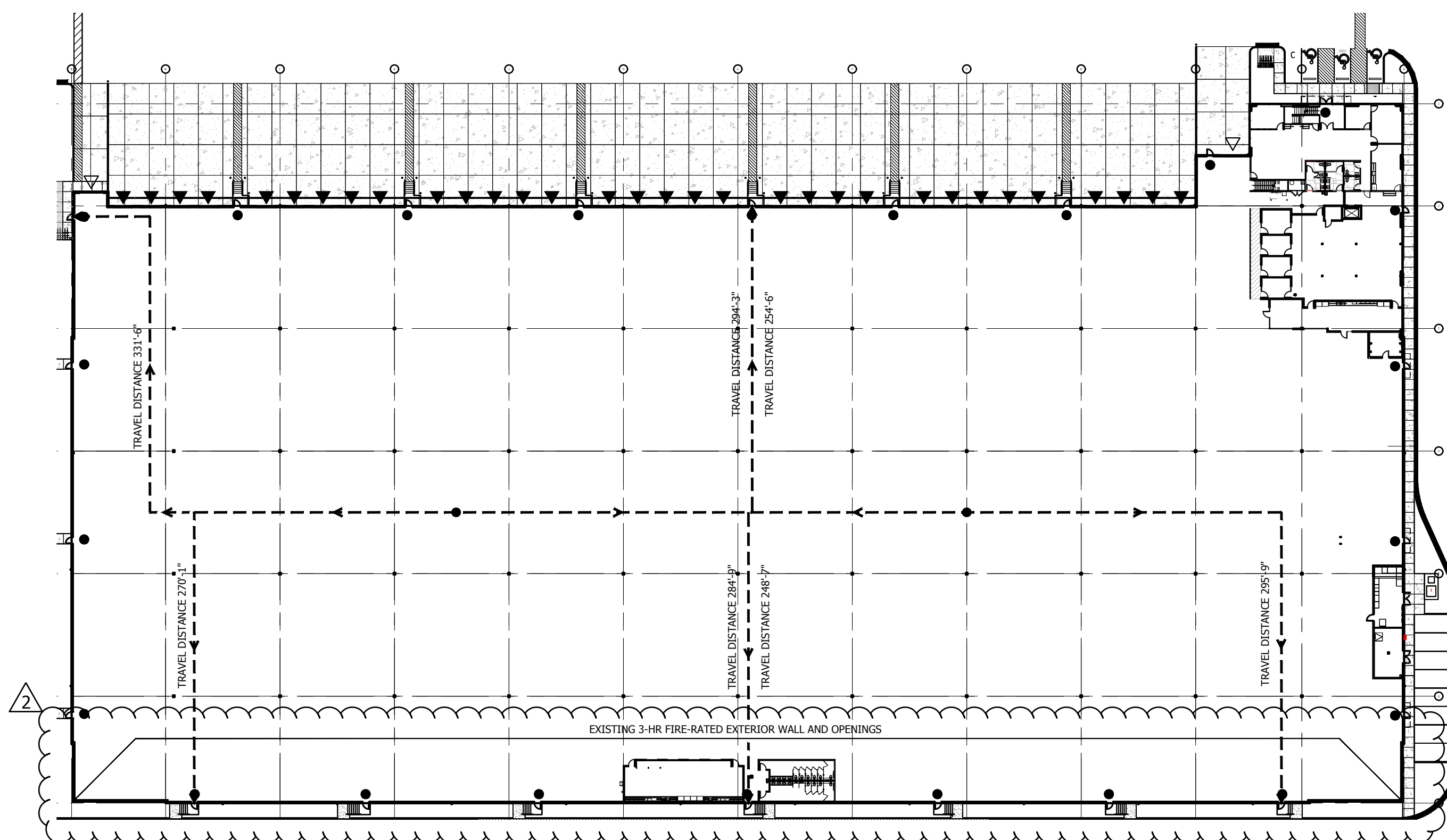
- EXISTING ACCESSIBLE ENTRANCE/EXIT
- NEW CONDITIONED OFFICE SPACE
- EXISTING COLUMN, TYP.



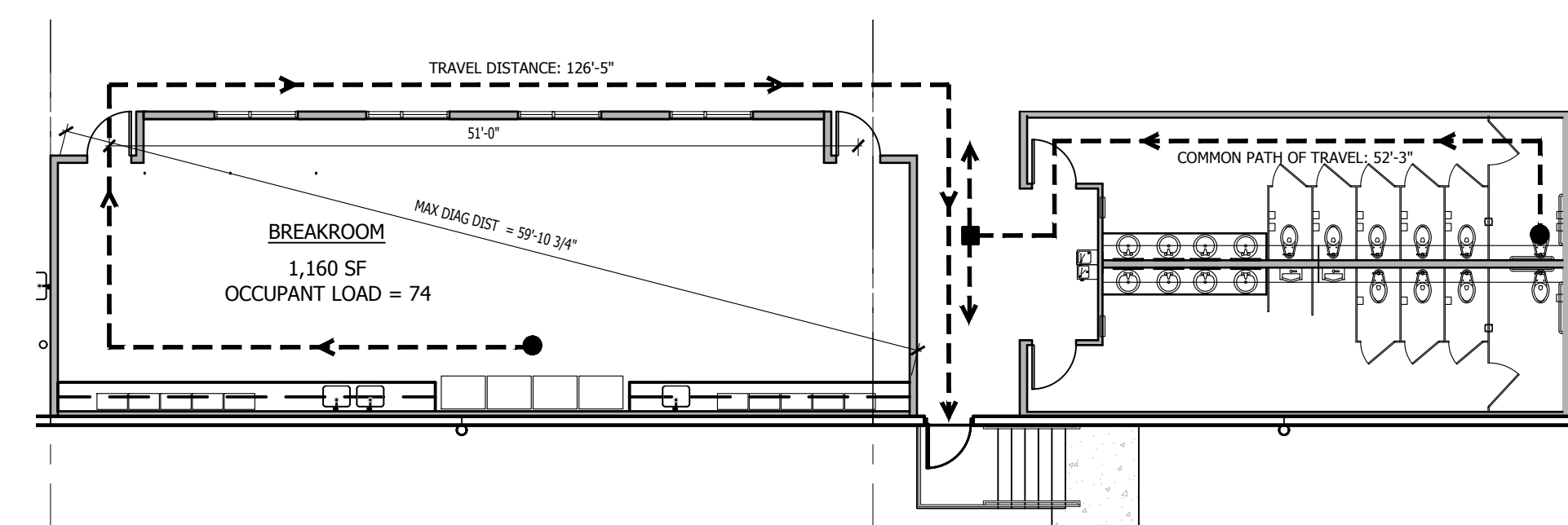
2
A0.1
EGRESS PLAN - MEZZANINE
1/8"=1'-0"



1
A0.1
EGRESS PLAN - 1ST FLOOR
1/8"=1'-0"



4
A0.1
EGRESS PLAN - MANUFACTURING AREA
1"=40'-0"



3
A0.1
EGRESS PLAN - SHOP AREA BREAKROOM AND RESTROOMS
1/8"=1'-0"

CLIENT:

IDI Logistics

IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

PROJECT:
RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

8450 REGISTERED ARCHITECT
MARK DOUGLAS EVANS
STATE OF WASHINGTON

PRCTI20220873

LIFE SAFETY PLANS

Proj. No: 21.0000440.000 Reviewed By:

WSEC ENVELOPE COMPLIANCE FORMS

ENVELOPE COMPLIANCE SUMMARY			
2018 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1		Administered by: ©2022 NEEA, All rights reserved	
Project Title	Red Dot TI - 2018 WSEC	For Building Department Use:	Date: Jul 15, 2022
Project Address	2504 East Main Ave Puyallup, WA 98372		
Applicant Name	Mark Evans		
Applicant Phone	206-408-8500		
Applicant Email	MEVans@nelsonwide.com		
For questions about this report, contact WSEC Commercial Technical Support at 360-539-5300 or via email at comtechsupport@wsecenergycodes.com			

General Occupancy	All Commercial	General Building Use Type	Office, Professional Services	Building Cond. Floor Area	13,849
Project Scope	Tenant Spaces - First Build Out	Space Conditioning Categories	Fully Conditioned	Project Cond. Floor Area	10,726
Envelope Project Description	Office TI				

Envelope Compliance Scope and Method	Scope	Space Conditioning Category	Compliance Method	WWR/SRR per Category	UA Calculation Adjustment	Fenestration Alternates	Compliance Verification
Tenant Spaces - First Build Out	Fully Conditioned	Component performance	5.10% / 0%	No. Calculation Adjustments allowed	No alternates selected	COMPLIES	

Air Barrier Testing	Air barrier testing included in project scope.		Air Barrier Comments	
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Project Title	Red Dot TI - 2018 WSEC	Date	Jul 15, 2022
Scope & Space Conditioning	TENANT SPACES - FIRST BUILD OUT - FULLY CONDITIONED	Compliance Verification	COMPLIES
Window-to-wall Ratio	5.10%	Skylight-to-roof-ratio	0%
Vertical Fenestration Alternate	No alternates selected	No alternates selected	

Opaque Envelope Assemblies							
Roof/Ceiling	Location in Documents	Assembly ID	Assembly Location	Insulation R-Values	U-Factor	Net Area (SF)	
				Continuous (% penetration)			
Insulation entirely above deck		Rigid Above Deck	Exterior	R-35 (< 0.04%)	U-0.029	4,510	
Joint or single rafter		Ceiling	Exterior	R-38 (< 0.04%)	U-0.027	1,910	

Walls							
Location in Documents	Assembly ID	Assembly Location	Cavity	Continuous (% penetration)	Insulated Wall Furring	U-Factor	Net Area (SF)
Wood-framed and other - Commercial	Wood Furr - Office/Warehouse Wall	Interior partition	R-21	R-0 (< 0.04%)		U-0.054	5,944
Mass (precast concrete) - Commercial	Cone + Stickpin	Yes	R-21 (< 0.04%)	No		U-0.045	402

Floors and Edges							
Location in Documents	Assembly ID	Assembly Location	Cavity	Continuous (% penetration)	U-Factor	Net Area (SF)	
Wood-framing/joist	Soffit - Wood	Exterior	R-21	R-0 (< 0.04%)	U-0.057	327	

Slab-on-grade Floors							
Location in Documents	Assembly ID	Assembly Location	Slab Edge	Under Slab	F-Factor	Perimeter Length (LF)	U-Factor
Unheated slab	Uninsulated Slab	At grade level	R-0	R-0	F-0.73	252	

Fenestration & Opaque Door Assemblies							
Insulation R-Values							
Door Insulation	U-Factor	Rough Opening (SF)					
Swinging	U-0.37	231					

Vertical Fenestration							
Location in Documents	Assembly ID	Assembly Location	Orientation	Shading (PF)	Fenestration SHGC	Fenestration U-Factor	Rough Opening (SF)
Fixed - Class AW or site built	NFRC Windows	Exterior	South/East/West Facing	PF = 0.2	SHGC=0.38	U-0.38	1,098

Glazed Doors							
Location in Documents	Assembly ID	Assembly Location	Orientation	Shading (PF)	Fenestration SHGC	Fenestration U-Factor	Rough Opening (SF)
Swinging entrance door	NFRC Entrance	Exterior	South/East/West Facing	PF = 0.2	SHGC=0.38	U-0.60	21

Project Title	Red Dot - 2018 WSEC	Date	Jul 18, 2022
Lighting Power Calculation	TENANT SPACES - FIRST BUILD OUT - INTERIOR LIGHTING	Compliance Verification	COMPLIES
Compliance Method	Building area	LPA Calculation Adjustment	none

Interior Lighting Power Allowance - Building Area					
Building Areas	Gross Interior Area (SF)	LPA (Watts/SF)	Total Watts Allowed (SF x LPA x 1)	Total Proposed Watts by Building Area	Compliance Status by Building Area
Manufacturing facility	186,291	0.82	152,759	46,085	COMPLIES
Office	9,126	0.64	5,841	3,679	COMPLIES

Proposed Lighting Power Density						
Fixture Type/Application	Fixture ID	Building Area	New or Existing-to-Remain	Quantity of Fixtures, CLDs or Luminaires (#F)	Watts per Fixture, CLD or Linaire (WpF)	Total Linear Feet (LF)
Individual Fixtures						
Horizontal surface-mount	4SLES-2-T8-1G-BRXX-U	Office	New	8	19	155
Troffer	BLT24 AL012SWW7	Office	New	2	25	51
Troffer	BLT24 AL012SWW7	Office	New	60	29	1,740
Troffer	BLT24 AL012SWW7	Office	New	14	29	399
Troffer	BLT24 AL012SWW7	Office	New	46	29	1,334
Suspended	VHB-24-W-Universal-1840-CD-U	Manufacturing facility	Existing	50	174	8,705
Suspended	LHB-36-UNV-1840-CD-MS-U	Manufacturing facility	New	143	267	37,380

Project Title	Red Dot - 2018 WSEC	Date	Jul 18, 2022
Proposed Fixtures Details	TENANT SPACES - FIRST BUILD OUT - INTERIOR LIGHTING		

Project Title	Red Dot TI - 2018 WSEC	Date	Jul 15, 2022
Lighting Power Calculation	TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING	Compliance Verification	COMPLIES
Compliance Method	Building area	LPA Calculation Adjustment	none

Opaque Envelope Assemblies							
Roof/Ceiling	Location in Documents	Assembly ID	Assembly Location	Insulation R-Values	U-Factor	Net Area (SF)	
Insulation entirely above deck		Rigid Above Deck	Exterior	R-35 (< 0.04%)	U-0.029	4,510	
Joint or single rafter		Ceiling	Exterior	R-38 (< 0.04%)	U-0.027	1,910	

Walls							
Location in Documents	Assembly ID	Assembly Location	Cavity	Continuous (% penetration)	Insulated Wall Furring	U-Factor	Net Area (SF)
Wood-framed and other - Commercial	Wood Furr - Office/Warehouse Wall	Interior partition	R-21	R-0 (< 0.04%)		U-0.054	5,944
Mass (precast concrete) - Commercial	Cone + Stickpin	Yes	R-21 (< 0.04%)	No		U-0.045	402

Floors and Edges							
Location in Documents	Assembly ID	Assembly Location	Cavity	Continuous (% penetration)	U-Factor	Net Area (SF)	
Wood-framing/joist	Soffit - Wood	Exterior	R-21	R-0 (< 0.04%)	U-0.057	327	

Slab-on-grade Floors							
Location in Documents	Assembly ID	Assembly Location	Slab Edge	Under Slab	F-Factor	Perimeter Length (LF)	U-Factor
Unheated slab	Uninsulated Slab	At grade level	R-0	R-0	F-0.73	252	

Fenestration & Opaque Door Assemblies							
Insulation R-Values							
Door Insulation	U-Factor	Rough Opening (SF)					
Swinging	U-0.37	231					

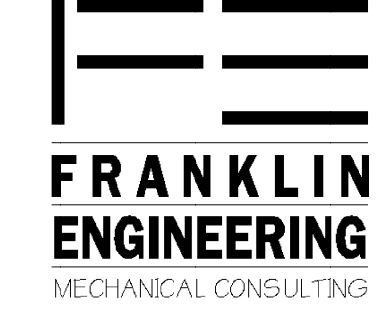
Vertical Fenestration							
Location in Documents	Assembly ID	Assembly Location	Orientation	Shading (PF)	Fenestration SHGC	Fenestration U-Factor	Rough Opening (SF)
Fixed - Class AW or site built	NFRC Windows	Exterior	South/East/West Facing	PF = 0.2	SHGC=0.38	U-0.38	1,098

Glazed Doors							
Location in Documents	Assembly ID	Assembly Location	Orientation	Shading (PF)	Fenestration SHGC	Fenestration U-Factor	Rough Opening (SF)
Swinging entrance door	NFRC Entrance	Exterior	South/East/West Facing	PF = 0.2	SHGC=0.38	U-0.60	21

Project Title	Red Dot - 2018 WSEC	Date	Jul 18, 2022
Lighting Power Calculation	TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING	Compliance Verification	COMPLIES
Compliance Method	Building area	LPA Calculation Adjustment	none

Exterior Tradable Lighting Power Allowance					
Tradable Surface	Tradable Surface Sub-Type	Surface Area (SF)	LPA (Watts/SF)	Linear Feet (LF)	Total Watts Allowed (LPA x SF) or (LPA x WpLF)
Building grounds	Walkways < 10 feet wide	45,000	0.08	2,080	1,456
Uncovered parking areas and drives					3,600
Base Site Allowance					900
Totals					5,956 / 3,342 / COMPLIES

Proposed Tradable Lighting Power Density						
Fixture Type	Fixture ID	Tradable Surface Type	Quantity of Fixtures (#F)	Watts or Wattage Limit per Fixture (WpF)	Total Linear Feet (LF)	Watts per Linear Foot (WpLF)
Individual Fixtures						
Pole-mounted	DSX1 LED P3 40K T3M MVOLT SPA DBRXD	Uncovered parking areas and drives -	10	102		1,020
Wall-mounted	DSX1 LED P140K T3M MVOLT	Building grounds - Walkways < 10 feet wide	3	54		162
Wall-mounted	DSX1 LED 20K 700 50K T3M MVOLT	Building grounds - Walkways < 10 feet wide	20	108		2,160
Tradable Proposed Total						3342



625 Fourth Avenue
Suite 202
Kirkland, WA 98033

PH 425 827-3324
FAX 425 827-6252
natalie@franklineng.com

July 15, 2022

RE: Red Dot TI
2504 East Main Ave
Puyallup, WA 98372

ENVELOPE SUMMARY

Conversion of existing semi-heated warehouse to conditioned office. Conditioned Areas include Office Addition, Remote Breakroom and Warehouse Bathrooms. Project complies with 2018 WSEC, Commercial Provisions, using the Component Performance approach.

Roof (Existing): R-35 minimum rigid insulation above roof deck. U=0.029, default Table A102.2.6(3)

Roof (New, over Remote Breakroom/Bathroom): R-38 minimum insulation between roof joists. U=0.027, default Table A102.1

Wall (Mass, Wood, Opaque, Exterior, Office & Remote Breakroom/Bathroom, Floor to 12'-6" AFF at Remote Breakroom/Bathroom, Floor to Roof at new Office): Concrete, min 6" thick, air gap, 2x4 wood, 24" oc, advanced framing, with R-13 batt insulation, U=0.078, default Table A103.3.1(2)

Wall (Mass, Opaque, Exterior, 12'-6" Ceiling to 15' AFF, 25'-6" 2nd Floor Ceiling to Roof at Office): Concrete, min. 6" thick, with continuous R-21 batt insulation on stickpins, U=0.045, default Table A103.3.7.1(2)

Wall (Wood, Opaque, Interior, Office & Remote Breakroom/Bathroom warehouse walls): 2x6 wood, 16" oc, intermediate framing, with R-21 batt insulation, U=0.054, default Table A103.3.1(5)

Floor Over: Wood joist with R-21 batt insulation, U=0.057, default Table A105.1(3)

Slab on Grade (Existing): No Insulation, F=0.73, default Table A106.1

Doors (Swinging, Opaque, Existing): Insulated metal, U=0.37, default Table A107.1(1)

Vertical Glazing (Fixed, Existing): Metal frame, NFRC certified assembly, U=0.38, SHGC=0.40

Vertical Glazing (Fixed, Relites): Metal frame, NFRC certified assembly, U=0.38, SHGC=exempt

Vertical Glazing (Entrance Door, Existing): Metal frame, NFRC certified assembly, U=0.60, SHGC=0.40

Please note that these values are minimum insulation requirements for code compliance. Higher insulation values may be installed. SHGC = Solar Heat Gain Coefficient. VT = Visible Transmittance.

WSEC LIGHTING COMPLIANCE FORM

LIGHTING COMPLIANCE SUMMARY			
2018 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1		Administered by: ©2022 NEEA, All rights reserved	
Project Title	Red Dot - 2018 WSEC	For Building Department Use:	Date: Jul 18, 2022
Project Address	2504 East Main Avenue Puyallup, WA 98372		
Applicant Name	Angel Grollath		
Applicant Phone	253-872-1905		
Applicant Email	angelgrollath@necdn.com		
For questions about this report, contact WSEC Commercial Technical Support at 360-539-5300 or via email at com.techsupport@wsecenergycodes.com			

General Occupancy	All Commercial	General Building Use Type	Warehouse, Distribution	Building Cond. Floor Area	200,689
Project Types	Tenant Spaces - First Build Out	New Building or Addition Lighting Scope	Interior Lighting Exterior Lighting	Project Cond. Floor Area	0
Lighting Project Description	Alteration Lighting Scope				

Lighting Compliance Scope and Method	Project Type	Interior / Exterior (interior includes both interior & parking)	Luminaire Replacement Scope	Compliance Method	LPA Calculation Adjustment	Compliance Verification
Additional Efficiency Options Included	Tenant Spaces - First Build Out	Interior Lighting Exterior Lighting	Building area	Building area	No Calculation Adjustments selected	COMPLIES

Project Title	Red Dot - 2018 WSEC	Date	Jul 18, 2022
Lighting Power Calculation	TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING	Compliance Verification	COMPLIES
Compliance Method	Building area	LPA Calculation Adjustment	none

Exterior Tradable Lighting Power Allowance					
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Troffer	BLT24 AL012SWW7	Office	New	46	29	1,334
Suspended	VHB-24-W-Universal-1840-CD-U	Manufacturing facility	Existing	50	174	8,705
Suspended	LHB-36-UNV-1840-CD-MS-U	Manufacturing facility	New	143	267	37,380

Project Title	Red Dot - 2018 WSEC	Date	Jul 18, 2022
Proposed Fixtures Details	TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING		

NELSON

Nelco Architecture, Inc.

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

CLIENT:



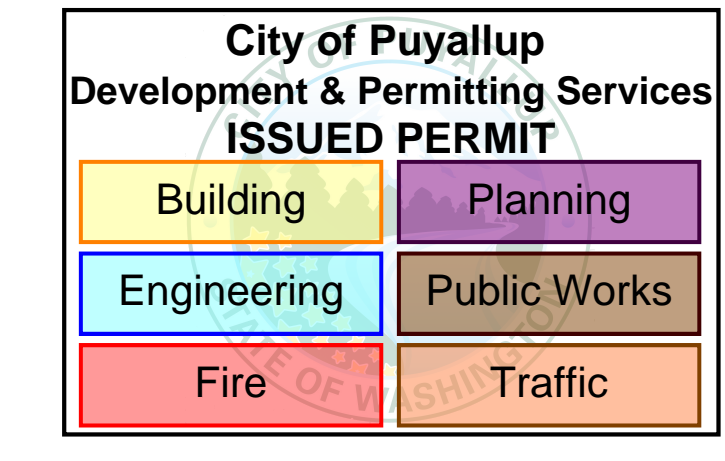
IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

PROJECT:

RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL	1	05/17/2022
PERMIT COMMENTS		08/02/2022



SEAL:



CITY STAMP:

PRCT120220873

ENERGY CODE COMPLIANCE

Proj. No: 21.0000440.000 Reviewed By:

AN-4

APPROVED PLAN
CITY OF PUYALLUP
PLANNING DIVISION

APPROVED BY: KWals

DATE: 08/09/2022

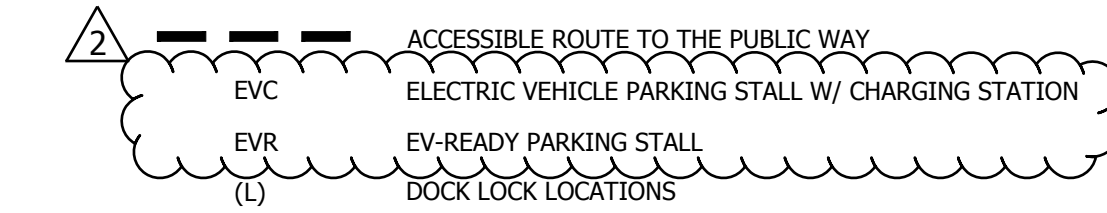
PRCTI20220873

CASE NO.: Approval is for Office TI only; racking and mechanical equipment to be submitted under separate permit. Conditions issued under separate SEPA review may also apply (PLSSP20220087).

GENERAL NOTES

1. ALL PARKING STALLS ARE 9'-0" x 20'-0" U.O.N.
2. COMPACT PARKING STALLS MARKED WITH A "C" ARE 8'-0" x 17'-0"
3. ALL SIDEWALKS ARE 5'-0" WIDE CONCRETE WITH BROOM FINISH & 5'-0" O.C. 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 SECTIONS.
6. ALL CONCRETE MONUMENT SIGNAGE IS UNDER SEPARATE SIGNAGE PERMIT.
7. SEE ARCHITECTURAL SHEET A0.4 FOR SITE DETAILS.
8. PROVIDE DETECTABLE WARNING TEXTURE PER CODE ON ALL SIDEWALK RAMP AND CURB RAMPS.
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.

LEGEND



KEY NOTES

1. 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.
4. LANDSCAPING PER LANDSCAPE PLAN
5. ASPHALT DRIVE-VALE & STRIPED PARKING PER CIVIL
6. EXISTING 10' WIDE CONC. 'DOLLY PAD' WITH FIBER MESH PER CIVIL PLANS
7. EXISTING PARKING TRAILER LINES TO BE REMOVED
8. DRAPER TRADITIONAL BIKE RACK, SINGLE-SIDED, MODEL 505338, 8 BIKE CAPACITY
9. NEW CONCRETE STAIR PER 4/A0.2

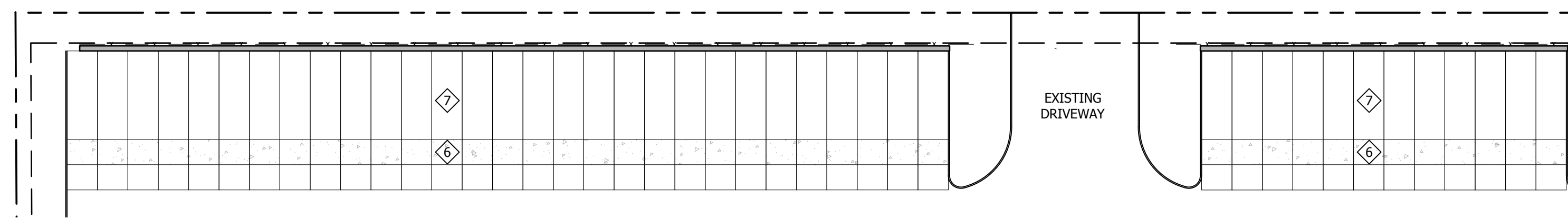
TENANT PLAN AREA BREAKDOWN

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

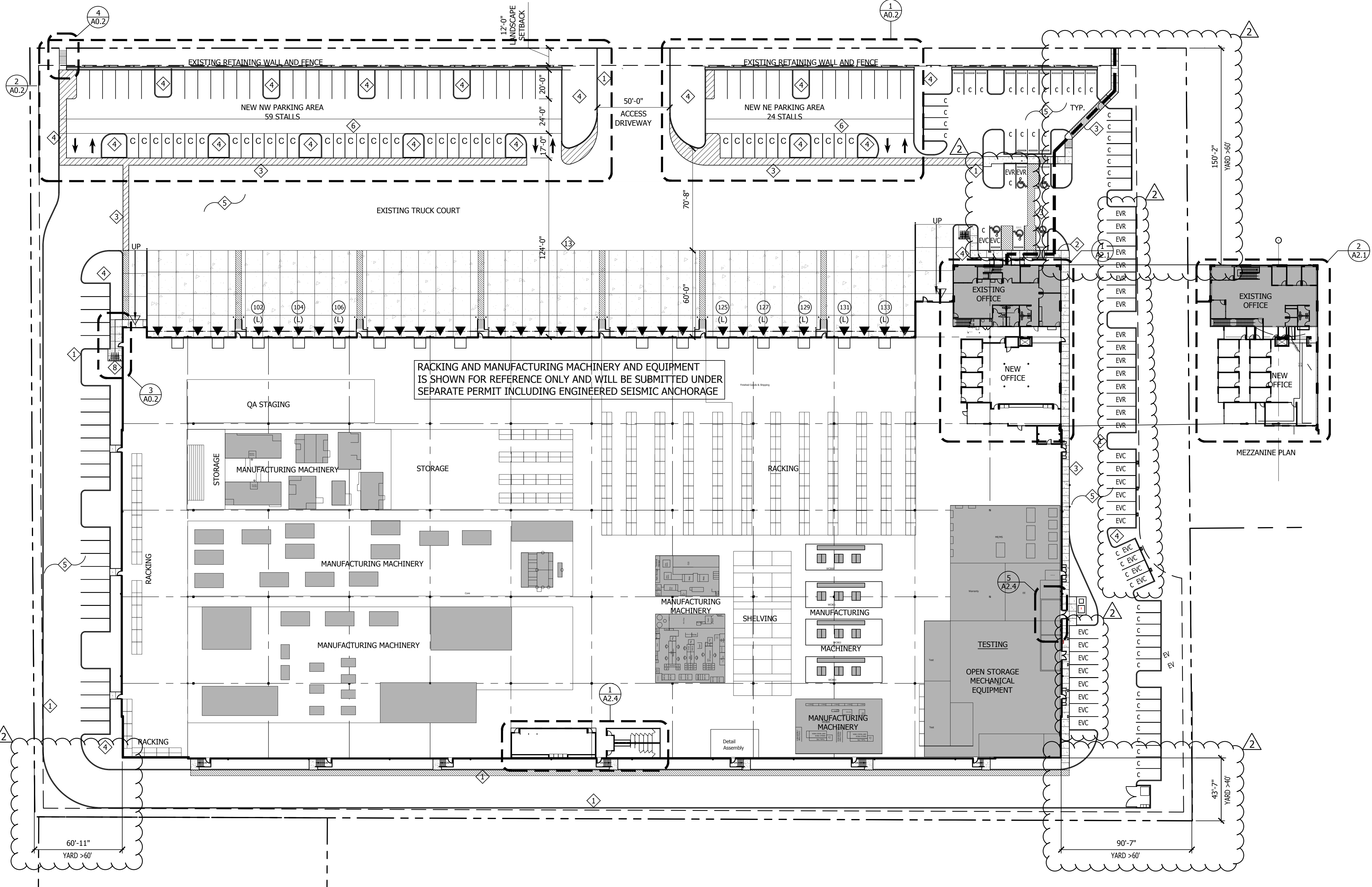
- THE TENANT PLAN LAYOUT SHOWS THE FOLLOWING CATEGORIES OF USE:
1. MACHINES AND PROCESSES TO PRODUCE MANUFACTURED PARTS. AREAS INDICATED IN GRAY INCLUDE EQUIPMENT/MACHINE AND OPERATORS TO COMPLETE THE WORK (MANUFACTURING).
 2. AREA FOR FORKLIFT TRAFFIC, EMPLOYEE WALKWAYS, MOVEMENT OF COMPONENTS FROM 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
PARKING	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
ELECTRIC VEHICLE CHARGING INFRASTRUCTURE	REQUIRED NUMBER OF EV CHARGING STATIONS: 10% OF TOTAL PARKING SPACES 0.10 x (190) PARKING SPACES = (19) CHARGING STATIONS REQUIRED NUMBER OF EV-READY PARKING SPACES: 10% OF TOTAL PARKING SPACES 0.10 x (190) PARKING SPACES = (19) EV-READY PARKING SPACES



2 EXISTING PARTIAL SITE PLAN
A0.1 1"=40'-0"



1 SITE PLAN & WAREHOUSE USE PLAN
A0.1 1"=40'-0"



IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

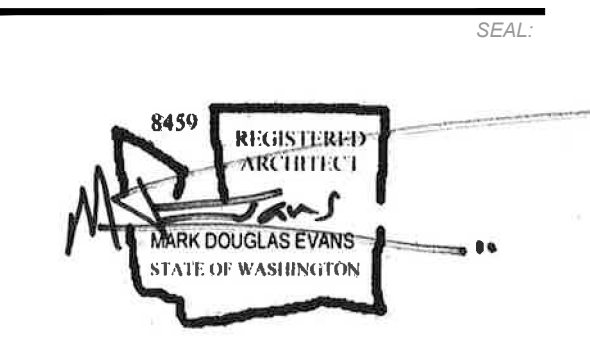
RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL	05/17/2022	
PERMIT COMMENTS	08/01/2022	
PERMIT COMMENTS 2	08/24/2022	

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic



PRCTI20220873

SITE PLAN & BUILDING USE PLAN

Proj. No: 21.0000440.000 Reviewed By:

GENERAL NOTES

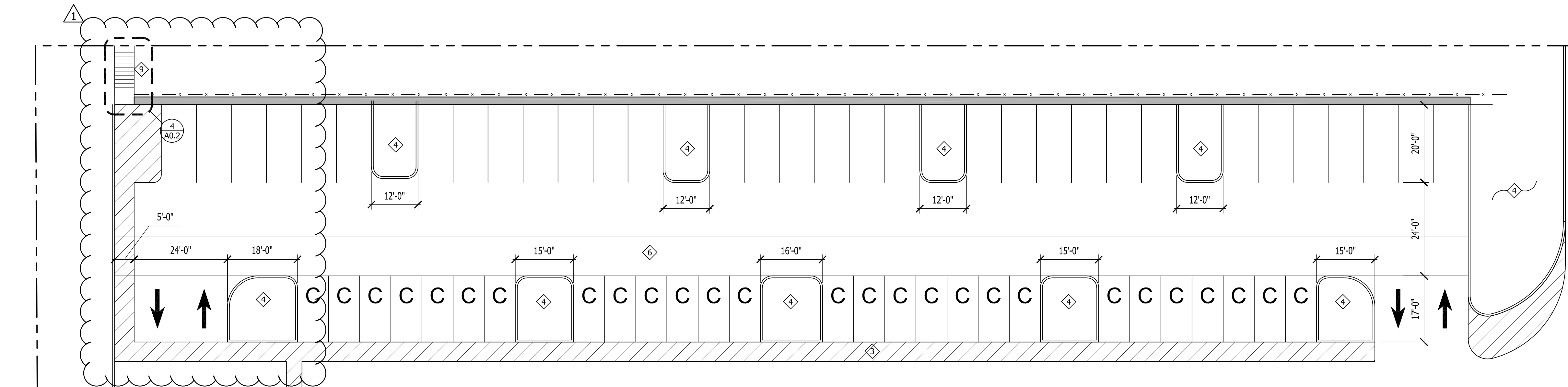
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4. SEE CIVIL DRAWINGS FOR LOCATIONS OF CAST-IN-PLACE CURBS AND EXTRUDED CURBS.
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8. PROVIDE DETECTABLE WARNING TEXTURE PER CODE ON ALL SIDEWALK RAMPS AND CURB RAMPS.
9. COMPLY WITH IBC CHAPTER 11 BARRIER FREE REQUIREMENTS.
10. SITE LIGHT TO BE LED WITH 1 FC MIN. ALL LIGHT POLE BASES TO BE AS SMALL/THIN AS POSSIBLE.

LEGEND

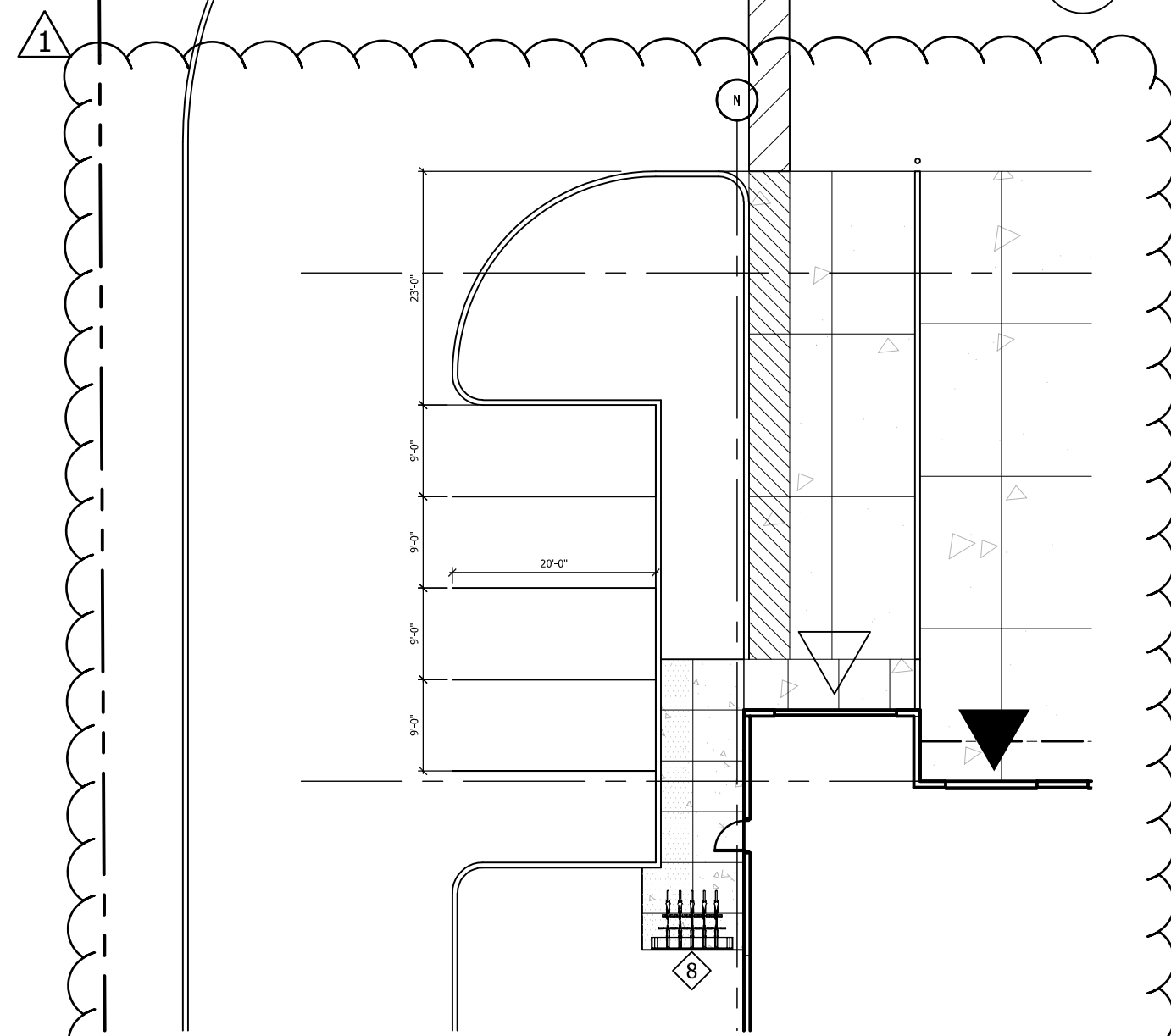
- ACCESSIBLE ROUTE TO THE PUBLIC WAY
- EV ELECTRICAL VEHICLE INFRASTRUCTURE
- (L) DOCK LOCK LOCATIONS

KEY NOTES

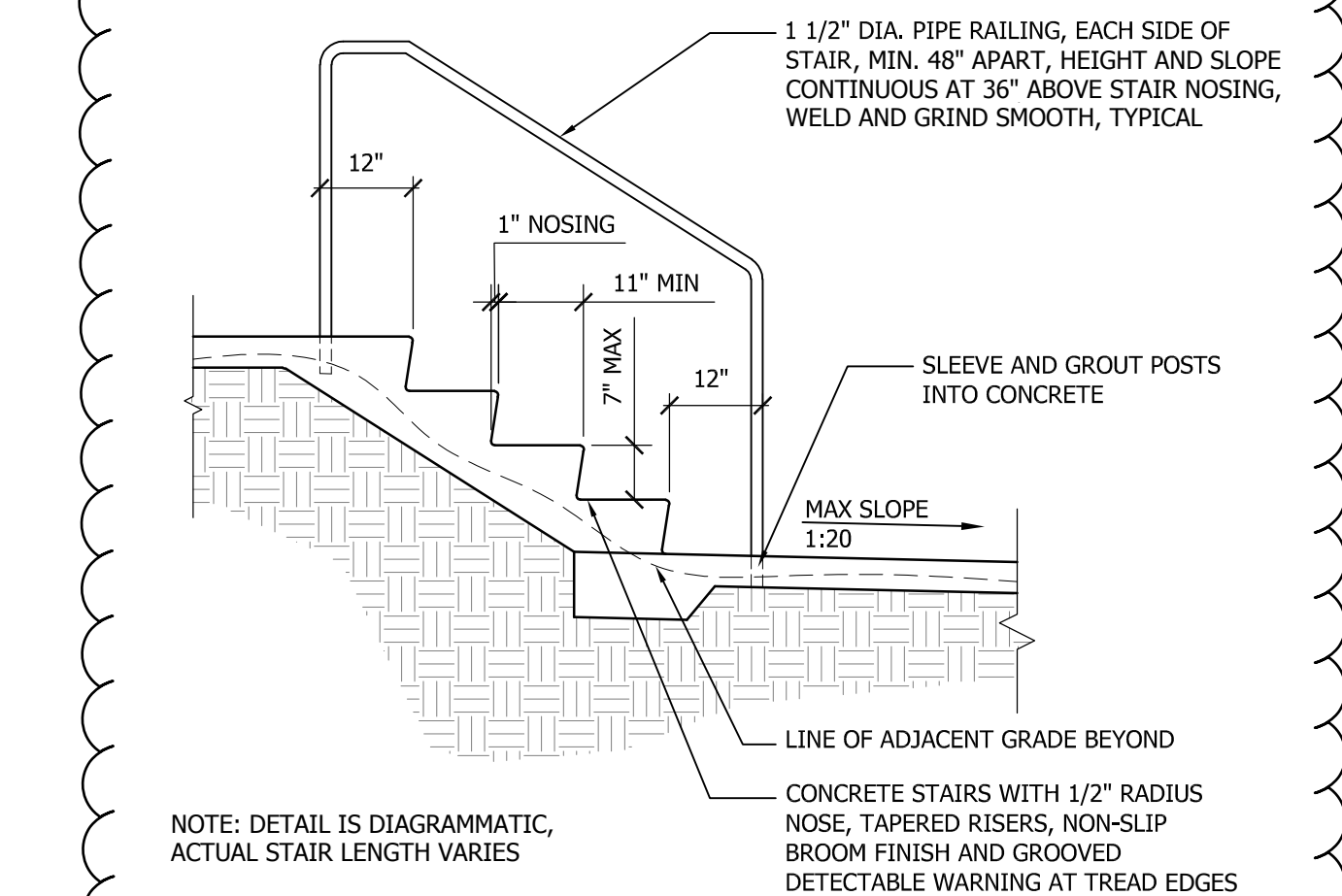
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7. EXISTING PARKING TRAILER LINES TO BE REMOVED
8. DRAPER TRADITIONAL BIKE RACK, SINGLE-SIDED, MODEL 505338, 8 BIKE CAPACITY
9. NEW CONCRETE STAIR PER 4/A0.2



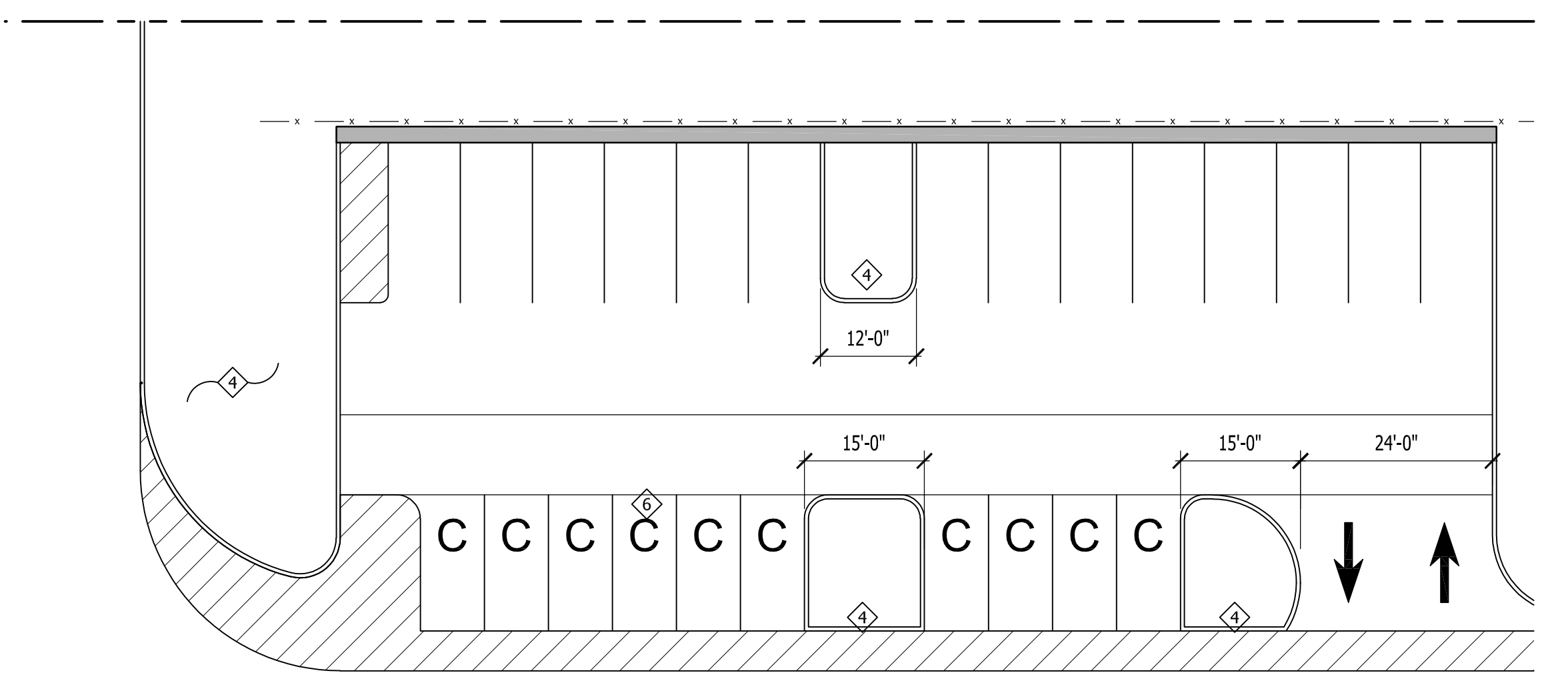
2 ENLARGED PLAN @ NEW NW PARKING
1/16" = 1'-0"



3 ENLARGED PLAN @ NW BLDG ENTRY
1/16" = 1'-0"



4 CONCRETE STAIR SECTION
1/2" = 1'-0"



1 ENLARGED PLAN @ NE PARKING
1/16" = 1'-0"



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840 APOLLO STREET, SUITE 343
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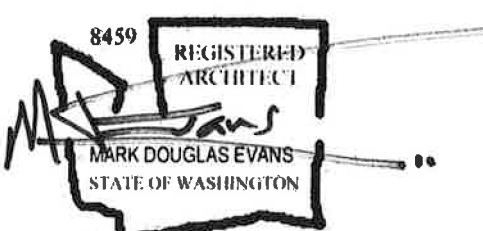
RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/02/2022

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic



PRCTI20220873

ENLARGED SITE PLANS

Proj. No: 21.0000440.000 Reviewed By:

GENERAL NOTES

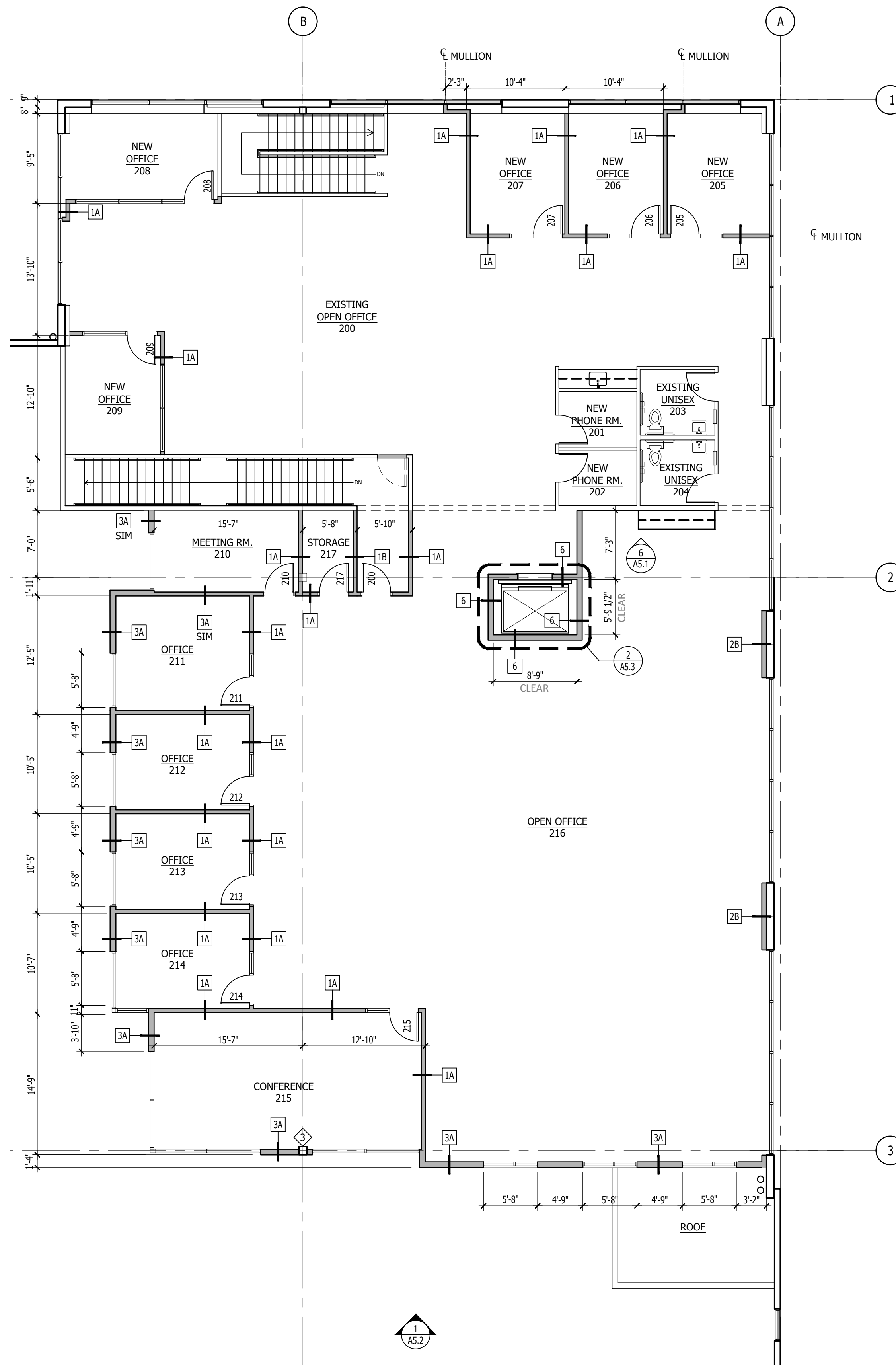
- ALL NEW PARTITIONS TO BE WALL TYPE 1B UON, SEE SHEET AB.1 FOR WALL TYPES.
- FINISHES PER ROOM FINISH SCHEDULE SHEET A6.1, TYPICAL UON.
- FOR ACCESSIBILITY COMPLIANCE REFER TO SHEET AN-3.
- CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- ALL WORK SHALL BE ERRECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE AND IN PROPER ALIGNMENT, U.N.O.
- ALL DIMENSIONS ARE TO FACE OF FRAMING, U.N.O. DIMENSIONS NOTED "HOLD" MUST BE ACCURATELY MAINTAINED, AND SHALL NOT VARY MORE THAN ± 1/8" WITHOUT WRITTEN INSTRUCTION FROM ARCHITECT. "ALIGN" MEANS TO ACCURATELY LOCATE FINISHED FACES IN THE SAME PLANE. DIMENSIONS NOTED "CLEAR" ARE MINIMUM DIMENSIONS WHICH MUST BE MAINTAINED WITHOUT EXCEPTION. DIMENSIONS MARKED ± MEAN A VARIANCE NOT GREATER THAN 1 INCH, VERIFY DIMENSIONS EXCEEDING TOLERANCE WITH THE ARCHITECT. ALL DIMENSIONS TO THE EXTERIOR WINDOW WALL ARE TO THE FINISH FACE OF WALL BELOW SILL, U.N.O.
- WHERE NEW FLOOR FINISHES AND/OR WALL BASE ARE SCHEDULED, PREPARE FLOORS AND WALLS TO RECEIVE NEW FINISH. CONCRETE SLAB TO RECEIVE NEW SEAL WHERE SAW CUT AND PATCHED. PATCH AND PAINT ALL OFFICE WALLS. TYPICAL THROUGHOUT.
- ALL EXISTING FLOORS, PARTITIONS, DEMISING WALLS, AND CORRIDOR WALLS TO REMAIN ARE TO BE PATCHED AND REPAIRED TO MATCH ADJACENT SURFACES.
- PATCH AT ALL NEW AND EXISTING PENETRATIONS AT FLOOR AND CEILING SLABS, WALLS AND SHAFTS, SEAL ABANDONED PENETRATIONS AT FLOORS, WALLS AND SHAFTS TO MAINTAIN FIRE/SMOKE AND ACUSTICAL RATINGS. PATCH FIREPROOFING AT ALL NEW AND EXISTING LOCATIONS WITH EXPOSED STRUCTURAL STEEL.
- ALL INFILL OF DOORS/WALLS/OPENINGS SHALL MATCH AND BE FLUSH WITH EXISTING ADJACENT PARTITION CONSTRUCTION. FINISHED FACES OF NEW PARTITIONS PARALLEL TO EXISTING FRAMING SHALL ALIGN.
- WHERE NEW PARTITIONS ABUT EXISTING SURFACES, REMOVE EXISTING CORNER BEAD AND PROVIDE SMOOTH FINISH AT INTERSECTION.
- PROVIDE FURRING AT EXISTING PARTITIONS AS REQUIRED TO INSTALL ELECTRICAL ITEMS AS INDICATED ON THE DRAWINGS.
- ALL GYPSUM BOARD PARTITIONS SHALL BE TAPED AND SANDED SMOOTH WITH NO VISIBLE JOINTS. PROVIDE LEVEL 4 FINISH, U.N.O. - REFER TO MATERIAL SCHEDULE & FINISH PLAN FOR MATERIALS & LOCATIONS THAT REQUIRE A LEVEL 5 FINISH, U.N.O.
- GYPSUM WALLBOARD AT BOTH SIDES OF ALL PARTITIONS WITH PLUMBING ROUGH-IN (E.G. BATHROOMS, PANTRY, JANITOR'S CLOSET, WET COLUMNS) SHALL BE WATER-RESISTANT.
- METAL STUDS AT PARTITIONS TO RECEIVE CERAMIC TILE ARE TO BE 20 GAUGE (MINIMUM) @ 16" O.C. (MAXIMUM). REFER TO THE FINISH PLANS FOR TILE LOCATIONS.
- ALL EXPOSED GYPSUM BOARD EDGES TO HAVE VINYL OR METAL EDGE TRIM. THE CONTRACTOR SHALL ESTABLISH A SINGLE FLOOR ELEVATION THAT IS TO BE USED TO SET THE TOP OF ALL DOORS SUCH THAT THE TOP OF ALL DOORS OF THE SAME HEIGHT WILL ALIGN REGARDLESS OF VARIATIONS IN THE FLOOR SLAB OR FINISHED FLOOR THICKNESS. THERE SHALL BE NO EXPOSED PIPE, CONDUIT, DUCTS, VENTS, ETC. ALL SUCH LINES SHALL BE CONCEALED OR FURRED AND FINISHED, UNLESS OTHERWISE NOTED AS EXPOSED CONSTRUCTION ON THE DRAWING.
- DOOR AND CASED OPENINGS WITHOUT LOCATION DIMENSIONS OR DETAILS ARE TO BE (4) INCHES FROM ADJACENT WALL AT HINGE SIDE OF DOOR OR CENTERED BETWEEN WALLS.
- CENTER LOCATION OF NEW WALL CONSTRUCTION ON EXISTING COLUMNS, PIER, JOISTS OR WINDOW MULLION, AS SHOWN.
- GC SHALL BE RESPONSIBLE FOR PROVIDING ALL BLOCKING FOR ALL WALL AND CEILING MOUNTED ITEMS, INCLUDING HARDWARE, LIGHT FIXTURES, GRAB BARS, CASEWORK, AND ALL OWNER PROVIDED ITEMS. PROVIDE SHEET METAL REINFORCING (8" HORIZONTALLY MOUNTED STRIP OF 20 GA. GALVANIZED SHEET METAL) CONCEALED IN PARTITIONS WHERE WALL OR CEILING MOUNTED ITEM IS INDICATED ON DRAWINGS. ALL CONCEALED LUMBER AND BLOCKING TO BE FIRE TREATED. WHERE BLOCKING OR ADDITIONAL STUDS ARE REQUIRED AT EXISTING PARTITIONS, THEY ARE TO BE PATCHED AND REPAIRED.
- REUSE EXISTING DOORS, DOOR FRAMES AND DOOR HARDWARE IN NEW CONFIGURATION WHENEVER POSSIBLE. NEW DOORS AND DOOR FRAMES TO MATCH EXISTING.

LEGEND

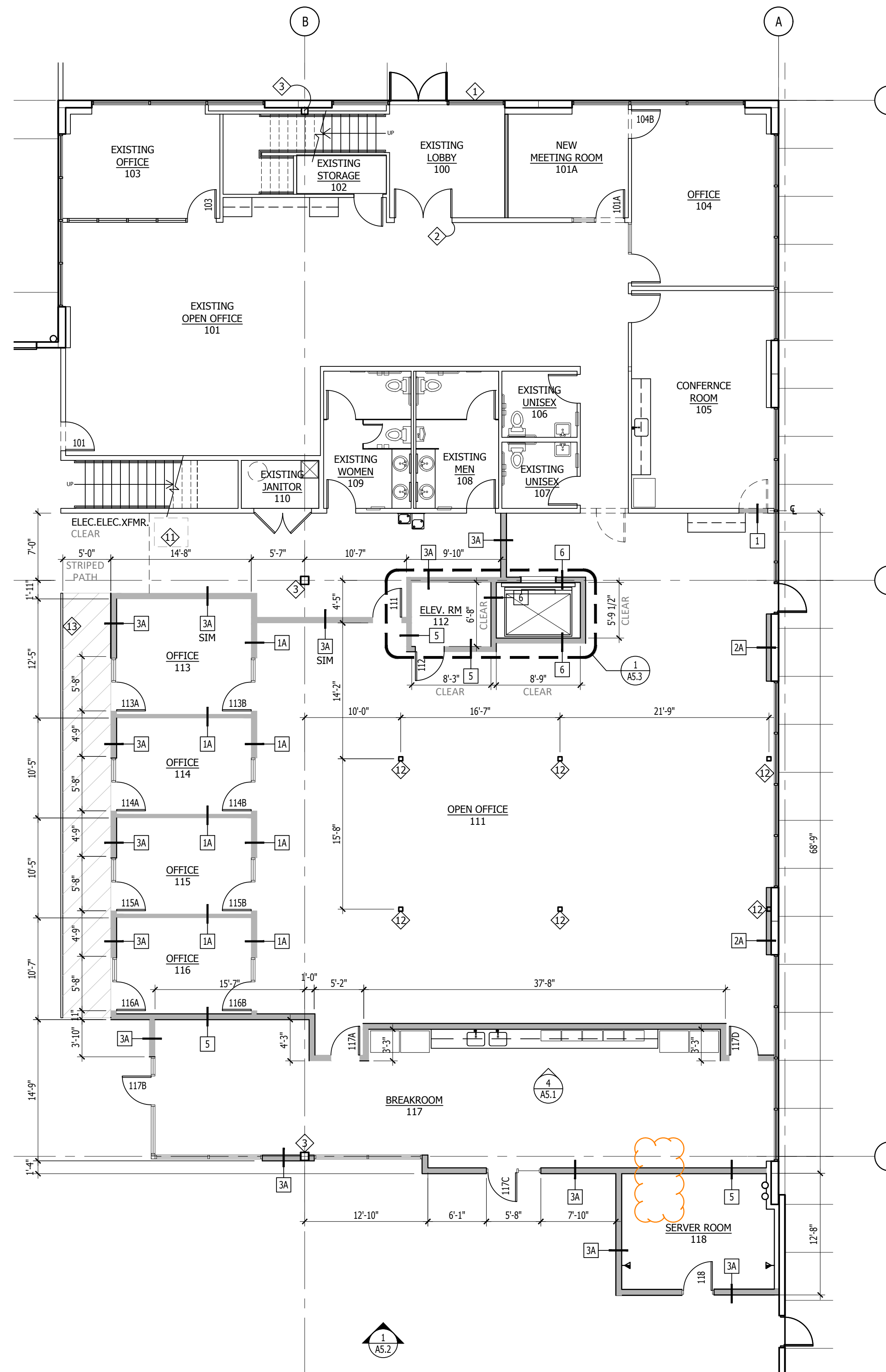
- EXISTING PARTITION TO REMAIN
- NEW PARTITION

KEY NOTES

- EXISTING STOREFRONT SYSTEM AND ACCESSIBLE ENTRY DOOR
- 2X WOOD STUD BUILT-UP COLUMN. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- EXISTING STRUCTURAL COLUMN.
- NEW SOLID SURFACE COUNTERTOP, PLASTIC LAMINATE BASE AND UPPER CABINETS WITH SINGLE COMPARTMENT, UNDER MOUNT SINK, DISHWASHER AND GARBAGE DISPOSAL. FURNISH AND INSTALL SINGLE BOWL, STAINLESS STEEL, ADA COMPLIANT SINK BY ELKAY, LRAD219-55 (5-1/2"). FAUCET BY ELKAY, LK4160 (SINGLE LEVER FAUCET). GARBAGE DISPOSAL, BY ISE, #555 SS, 3/4HP. PROVIDE 1 YEAR WARRANTY FOR OFFICE USE.
- PROVIDE WATER SUPPLY LINE FOR NEW (FOIO) PLUMBED HOT/COLD WATER DISPENSER, 1/4" COPPER TUBES BELOW COUNTER.
- PROVIDE WATER SUPPLY LINE TO (FOIO) REFRIGERATORS, 1/4" COPPER TUBES BELOW COUNTER.
- PROVIDE WATER SUPPLY LINE TO (FOIO) COFFEE MAKER, 1/4" COPPER TUBES BELOW COUNTER.
- NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE APRON/GUARD, 4' X 4' OR FULL WIDTH FRP OR PLASTIC LAMINATE SURROUND, TO MATCH ADJACENT TOILET ROOM WAINSCOT, OVER WATER RESISTANT GWB, CENTERED BEHIND FOUNTAIN.
- NEW FLOOR MOUNTED MOP BASIN WITH HOT/COLD WATER FAUCET AND FLOOR DRAIN. FRP OR PLASTIC LAMINATE SURROUND, TO MATCH ADJACENT TOILET ROOM WAINSCOT, OVER WATER RESISTANT GWB, 48" H, EXTENDING 12" MIN BEYOND FACE OF BASIN.
- NEW ELECTRIC WATER HEATER, FREESTANDING IN SHEET METAL DRIP PAN W/ R10 INSULATION UNDER UNIT. GC TO PROVIDE SEISMIC RESTRAINT STRAP(S), ATTACHED TO STRUCTURE.
- 277/480 VOLT 3 PHASE ELECTRICAL SERVICE. PROVIDE AND MAINTAIN 3'-0" MINIMUM CLEAR FLOOR SPACE IN FRONT OF PANEL(S). (2) NEW CONCRETE FILLED PIPE BOLLARDS (PER SPECIFICATIONS AND/OR 6/A8.1, TYP.). SET 42" CLEAR OF EQUIPMENT/PANEL(S).
- HSS COLUMNS PER STRUCTURAL
- 3'-0" HIGH STEEL PROTECTION RAIL PER EVATIONS SHEET AS.3



MEZZANINE FLOOR PLAN
1/8"=1'-0"



1ST FLOOR PLAN
1/8"=1'-0"

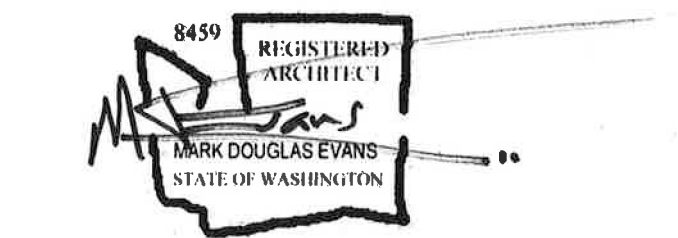
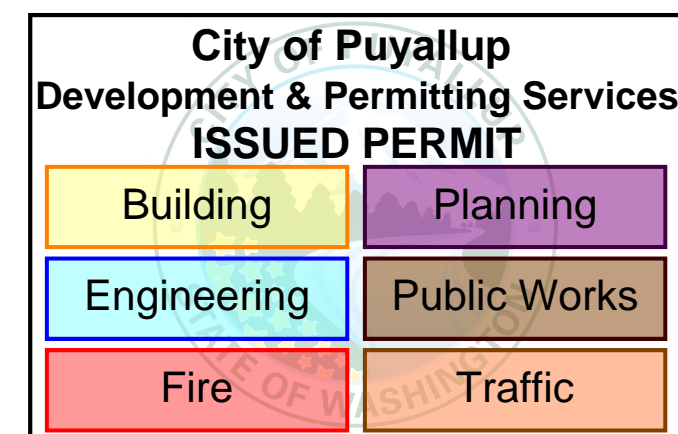


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PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022



PRCTI20220873

FLOOR PLANS

Proj. No: 21.0000440.000 Reviewed By:

GENERAL NOTES

- THE REFLECTED CEILING PLAN INDICATES THE LOCATION OF CEILING HEIGHTS, LIGHT FIXTURES, SWITCH LOCATIONS, AND ASSOCIATED ITEMS. REFER TO ENGINEERING DRAWINGS FOR CIRCUITING, WIRING LAYOUT, AND ADDITIONAL INFORMATION. ALL MEP-FP DEVICE LOCATIONS NOT SHOWN ON DRAWINGS, OR IN CONFLICT WITH MEP/FP DRAWINGS, ARE TO BE COORDINATED WITH ARCHITECT PRIOR TO INSTALLATION. IN THE EVENT OF DISCREPANCIES BETWEEN THE ARCHITECT'S REFLECTED CEILING PLAN AND THE ENGINEER'S PLANS, IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING BEFORE ORDERING MATERIALS OR PROCEEDING WITH THE WORK.
- FOLLOWING COMPLETION OF THE ACOUSTICAL CEILING INSTALLATION, ALL JOINTS AND GRID SHALL BE STRAIGHT, TRUE TO LINE, WITH EXPOSED SURFACES FLUSH AND LEVEL. DIRTY OR DISCOLORED SURFACES OF TILE ARE TO BE CLEANED OR REPLACED, AND LEFT FREE OF DEFECTS. AFTER 30 DAYS FROM SUBSTANTIAL COMPLETION, INSPECT THE WORK AND ADJUST TILE NOT IN ALIGNMENT WITH OTHER CEILING TILES AND REPLACE MISSING OR DAMAGED UNITS.
- WITHIN A ROOM OR AREA, THE CONTRACTOR SHALL ESTABLISH A SINGLE FLOOR ELEVATION THAT IS TO BE USED AS THE ORIGIN FOR ALL CEILING HEIGHTS ABOVE FINISHED FLOOR.
- VERIFY FIELD CONDITIONS AND LOCATIONS OF ALL MEP/FP AND STRUCTURAL ELEMENTS. CONTRACTOR TO COORDINATE THE WORK OF ALL TRADES NECESSARY TO MAINTAIN THE FINISHED CEILING HEIGHTS INDICATED. INSTALL DUCTWORK TIGHT TO UNDERSIDE OF BEAMS, WITH A SMALL SPACE TO AVOID VIBRATION. INSTALLATION AND/OR ALTERATION OF DUCTWORK, PIPING OR OTHER EQUIPMENT THAT WILL REQUIRE FASCIAS, SOFFITS AND OTHER TRANSITIONS IN CEILING HEIGHT SHALL BE REVIEWED WITH THE ARCHITECT PRIOR TO PROCEEDING. CONTRACTOR TO PROVIDE COMPLETE COORDINATION DRAWINGS FOR THE ARCHITECT AND ENGINEER'S REVIEW.
- REWORK EXISTING FIRE, LIFE, SAFETY SYSTEM AS REQUIRED PER NEW WALL LAYOUT AND CURRENT CODE. ENGINEERING AND INSTALLATION BY BUILDING RECOMMENDED SUB-CONTRACTOR.
- PROVIDE SMOKE DETECTORS THROUGHOUT TENANT AREAS IN ACCORDANCE WITH LOCAL CODES AND MANUFACTURER'S RECOMMENDATIONS.
- ALL CEILING MOUNTED DEVICES SHALL BE WHITE.
- PROVIDE BLOCKING ABOVE CEILING REQUIRED FOR ALL CEILING MOUNTED EQUIPMENT. PROVIDE ADDITIONAL SUPPORT FOR LIGHT FIXTURES AS RECOMMENDED BY FIXTURE MANUFACTURER.
- LOCATE ANY CONTROLS THAT NEED ACCESSING OVER ACOUSTICAL CEILING TILE AREAS. DO NOT PLACE ANY ABOVE GYPSUM BOARD CEILINGS, UNLESS APPROVED BY ARCHITECT.
- PROVIDE CEILING ACCESS REQUIRED FOR EQUIPMENT AND SYSTEM MAINTENANCE. MATCH ADJACENT CEILING FINISH U.N.O. SYSTEMS AND EQUIPMENT REQUIRING ACCESS SHALL BE LOCATED AT ACCESSIBLE CEILINGS - ACCESS PANELS NOT SHOWN ON DRAWINGS SHALL NOT BE INSTALLED IN GYPSUM BOARD CEILINGS WITHOUT PRIOR APPROVAL.
- ALL ACCESS PANELS IN GYPSUM BOARD CEILINGS SHALL BE FRAMELESS; LOCATIONS SHALL BE COORDINATED WITH ARCHITECT. GROUP DEVICES TO MINIMIZE THE NUMBER AND SIZE OF ACCESS PANELS.
- ALL CONDUITS, BOXES, DUCTS, HVAC UNITS, PIPES, ETC., SHALL BE INSTALLED AS HIGH AS POSSIBLE, NOT LOWER THAN 8" ABOVE LINE OF HIGHEST FINISHED CEILING.
- THERE SHALL BE NO COMBUSTIBLE MATERIALS IN THE PLENUM SPACE.
- WHEN MULTIPLE SWITCHES OCCUR IN CLOSE PROXIMITY GANG UNDER SINGLE SWITCH PLATE.
- FURNISH AND INSTALL NEW THERMOSTATS AS REQUIRED. INSTALL CLOSE TO DOOR OPENINGS, DO NOT INSTALL IN CENTER OF WALL. ARCHITECT AND CLIENT TO APPROVE ALL LOCATIONS.
- ALL LIGHTS TO BE CONTROLLED BY MOTION SENSOR. PROVIDE OVERRIDE SWITCH AT ALL CONFERENCE ROOMS.
- ALL LAMPS SHALL BE IDENTICAL FROM ONE MANUFACTURER IN SAME TEMPERATURE, UON.
- IN EXISTING ALTERED SPACE, REPAIR AND/OR REPLACE COMPONENTS NECESSARY TO INSURE ALL EXISTING AND OR RELOCATED LIGHT FIXTURES ARE FUNCTIONING, INCLUDING BUT NOT LIMITED TO LAMPS, BALLASTS, AND LENSES. RELAMP ALL EXISTING AND RELOCATED FIXTURES TO REMAIN.

LEGEND

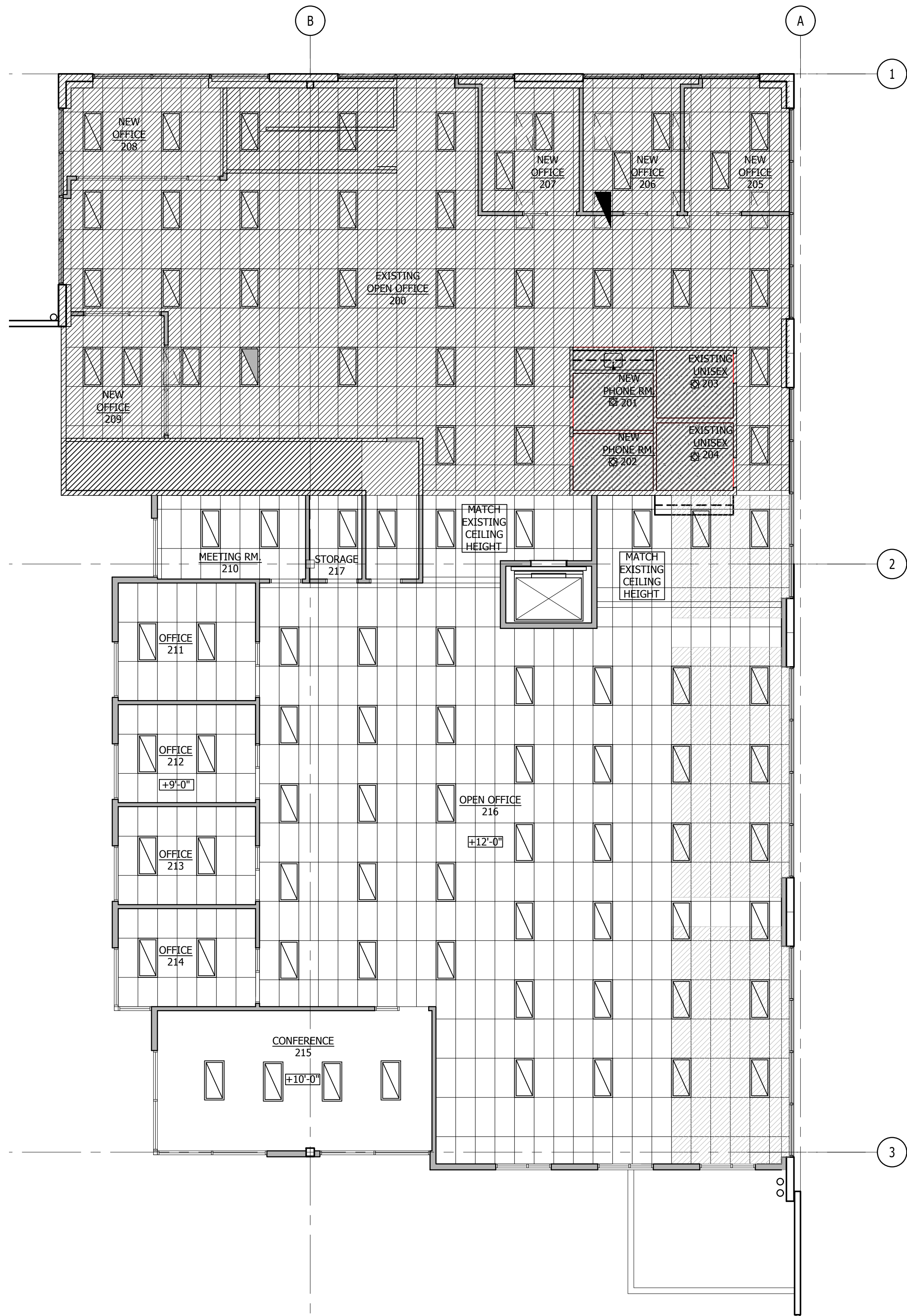
- INTERNALLY ILLUMINATED EXIT SIGNAGE W/ BATTERY BACKUP PER IBC SECTION 1013. CONFIRM OPERATION FOR EXISTING. ADD WHERE NOT EXISTING. ARROW = DIRECTION INDICATOR, IF REQUIRED
- NEW 2'x4' LAY-IN LED LIGHT FIXTURE, 18 CELL PARABOLIC
- HATCH INDICATES "NIGHT LIGHT" FOR EGRESS ILLUMINATION NOT LESS THAN 1 FC PER IBC SECTION 1008.2.1 WITH EMERGENCY POWER PER 1008.3.3
- NEW 4"x4" RECESSED COMPACT LED DOWNLIGHT FIXTURE
- EXHAUST FAN (SONE RATING LESS THAN 1.0 SONE)
- SUSPENDED ACOUSTIC CEILING TILE AND GRID: ARMSTRONG, DUNE, 24" X 24" REGULAR TILE, WHITE WITH CLASS "A" 9/16" SILHOUETTE GRID SYSTEM WITH 1/4" REVEAL, WHITE
- GWB GYPSUM BOARD CEILING
- OPEN TO STRUCTURE
- DAYLIGHT ZONE (PRIMARY DEPTH = TO WINDOW HEAD HEIGHT, 24" BEYOND WIDTH OF WINDOW) (SECONDARY DEPTH = 2 TIMES WINDOW HEAD HEIGHT)
- INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR

KEY NOTES

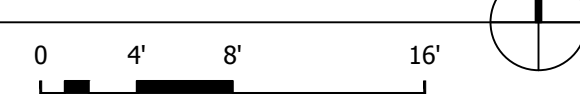
- CEILING GRID START POINT (FULL TILE)
- LIGHT CENTERED IN ROOM, BOTH DIRECTIONS.
- NO CEILING SCOPE THIS ROOM

CEILING NOTES

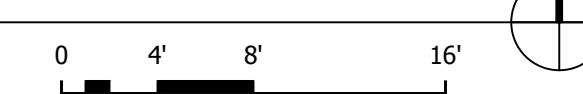
- CENTER CEILING GRID IN ROOM OR AREA IN TWO DIRECTIONS, TYPICAL UON.
- CENTER LIGHT FIXTURES/SPRINKLER HEAD/CEILING ELEMENT IN 24" PORTION OF 48" CEILING TILE, TYPICAL UON.
- LOCATE ALL LIGHT FIXTURES, SPEAKERS, LIFE-SAFETY DEVICES AND SIMILAR CEILING ELEMENTS, ETC., IN THE CENTER OF CEILING TILE IN BOTH DIRECTIONS AND ALIGN WITH ADJACENT FIXTURES, DEVICES OR HEADS IN A RUN OR ROW, U.N.O.
- REFER TO ELEVATIONS AND SECTIONS FOR MOUNTING HEIGHTS OF WALL SURFACE MOUNTED LIGHT FIXTURES.
- PROVIDE SEISMIC BRACINGS AT ALL SUSPENDED CEILING SYSTEMS. SUSPENDED CEILING AND BRACING SHALL MEET THE MINIMUM REQUIREMENTS OF CISCA AND ASCE 7-10 SECTION 13.5.6. AS SUMMARIZED ON SHEET A8.2



2 MEZZANINE REFLECTED CEILING PLAN
A2.2 1/8"=1'-0"



1 1ST FLOOR REFLECTED CEILING PLAN
A2.2 1/8"=1'-0"

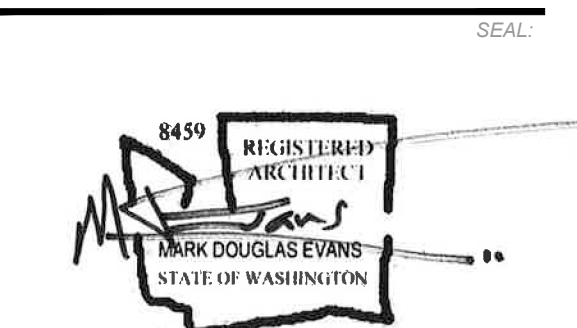
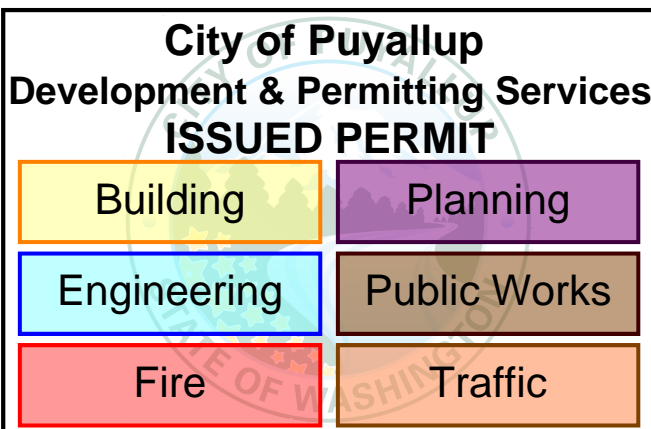


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PRCTI20220873

REFLECTED
CEILING PLANS

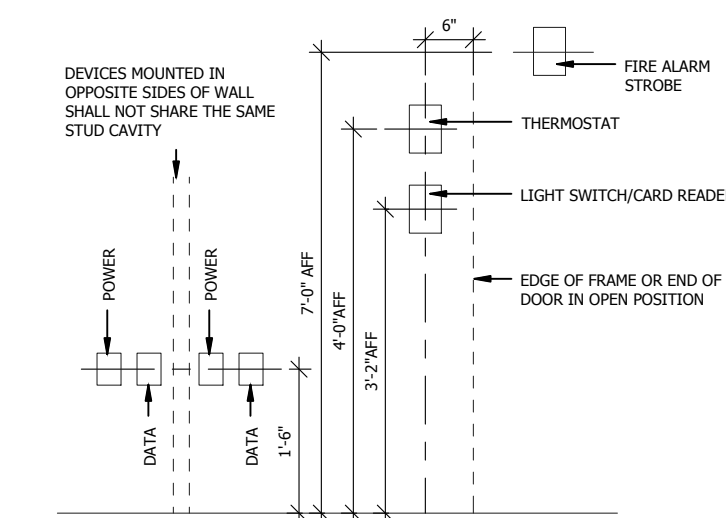
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GENERAL NOTES

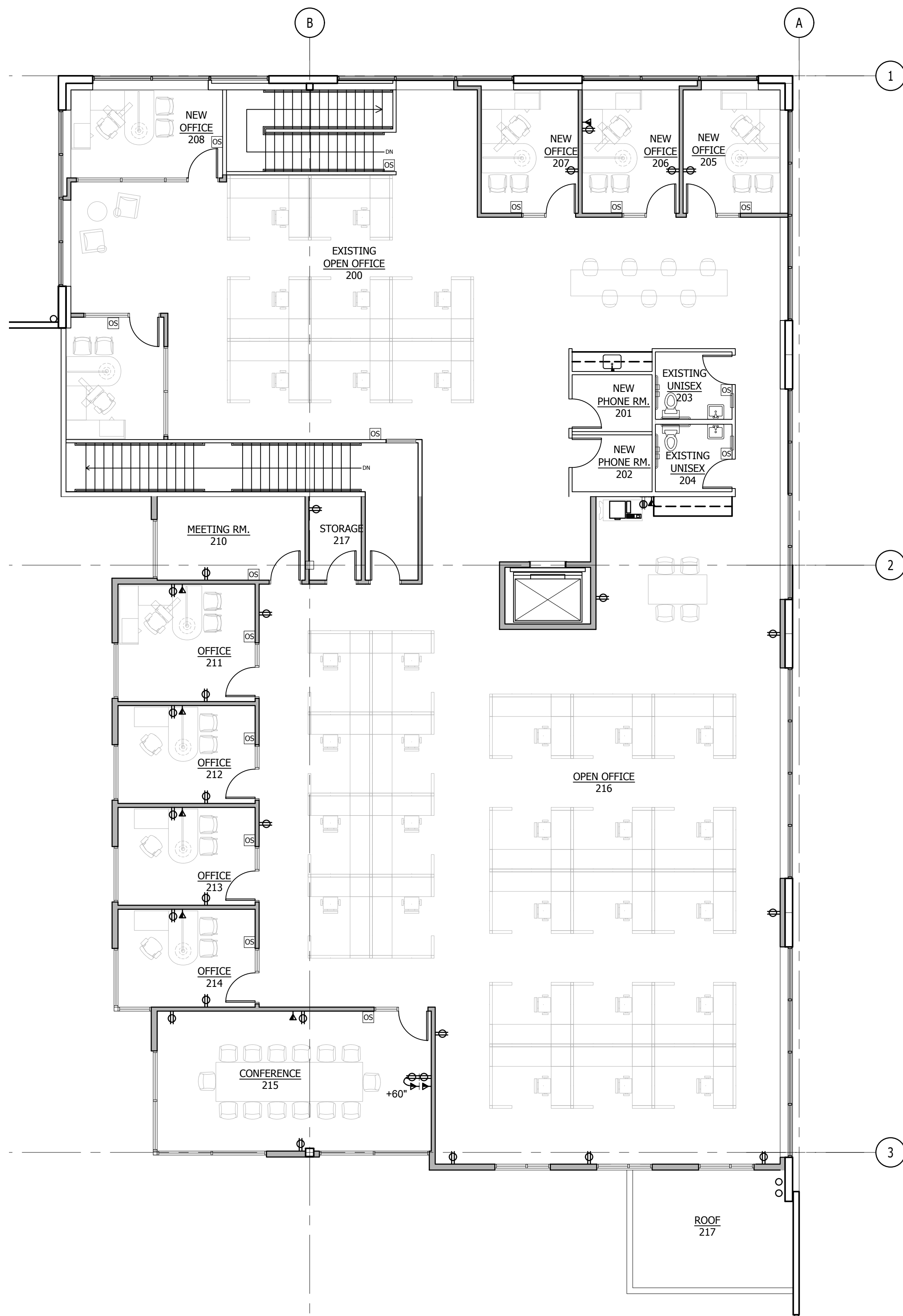
- SEE ALSO ENGINEERING DRAWINGS (IF PROVIDED) FOR ADDITIONAL INFORMATION. WHEN THERE ARE DISCREPANCIES BETWEEN ARCHITECTURAL, ELECTRICAL, MECHANICAL OR PLUMBING DRAWINGS OBTAIN CLARIFICATION FROM ARCHITECT IN WRITING BEFORE PROCEEDING WITH ANY WORK IN QUESTION OR RELATED WORK. IF WORK IS PERFORMED PRIOR TO OBTAINING CLARIFICATION, CONTRACTOR SHALL CORRECT CONFLICTING WORK AT HIS EXPENSE AND AT NO ADDITIONAL COST TO THE OWNER OR THE ARCHITECT.
- EACH ROOM SHALL COMPLY WITH THE PROVISIONS OF C405.2.1.1 INTERIOR LIGHTING CONTROLS. SEE ALSO A0.1 FOR WAREHOUSE POWER/DATA.
- ALL SWITCHES, RECEPTACLES, COVER PLATES AND OTHER ELECTRICAL DEVICES SHALL BE WHITE IN COLOR, UNLESS OTHERWISE NOTED. ALL MILLWORK OR ON BLACK COLORED SURFACES SHALL BE BLACK IN COLOR. ALL EXISTING BEIGE SWITCHES, RECEPTACLES, COVER PLATES AND OTHER ELECTRICAL DEVICES SHALL BE CHANGED TO WHITE.
- MULTIPLE SWITCH OR OUTLET DEVICES IN ONE LOCATION SHALL BE INSTALLED IN A COMMON MULTI-GANG BOX WITH A COMMON FACEPLATE, WHERE POSSIBLE. MOUNT MULTIPLE CONTROLS AS CLOSE TOGETHER AS POSSIBLE AND IN-LINE WITH EACH OTHER.
- WHERE SWITCHES FOR DEVICES OTHER THAN LIGHTS (I.E. EXHAUST FAN, PROJECTION SCREEN) ARE ADJACENT TO LIGHT SWITCHES, LOCATE LIGHT SWITCHES CLOSEST TO THE DOOR.
- RECEPTACLES WITHIN 6" OF A WATER SOURCE SHALL BE GFI TYPE.
- ALL WALL MOUNTED TELEPHONE AND ELECTRICAL OUTLETS TO BE INSTALLED 15" ABOVE FLOOR UNLESS OTHERWISE NOTED. BALANCE OF DEVICE MOUNTING HEIGHTS ARE SHOWN ON DEVICE ELEVATION DETAIL THIS SHEET, U.N.O.
- MAINTAIN A FOUR INCH HORIZONTAL CLEARANCE IN ALL DIRECTIONS, MIN. FROM EDGE OF COVER PLATE, FOR WALL MOUNTED OUTLETS, OR FROM EDGE OF MONUMENT FOR FLOOR MOUNTED OUTLETS, WHEN ADJACENT TO A WALL, COLUMN, OR SIMILAR ELEMENTS, UNLESS OTHERWISE NOTED.
- INDICATED DIMENSIONS ARE TO THE CENTER OF THE COVER PLATE OR MONUMENT; CLUSTERS OF OUTLETS ARE DIMENSIONED TO THE CENTER OF THE CLUSTER, UNLESS OTHERWISE NOTED. GANG COVER PLATES SHALL BE ONE-PIECE TYPE UNLESS OTHERWISE NOTED.
- ALL CORE DRILL LOCATIONS SHALL BE VERIFIED WITH DESIGNER PRIOR TO DRILLING.
- CONTRACTOR TO UPDATE LABELS AT ELECTRICAL PANELS.
- ALL EXISTING ELECTRICAL/ TELEPHONE OUTLETS NOT SHOWN ARE EXISTING TO REMAIN. POWER & COMMUNICATION OUTLETS ARE SHOWN IN IDEAL LOCATIONS. REUSE EXISTING ELECTRICAL/ TELEPHONE OUTLETS WHEN LOCATED NEAR IDEAL LOCATIONS AND RELOCATE EXISTING ELECTRICAL/ TELEPHONE OUTLETS WHERE POSSIBLE.
- FURNITURE SHOWN IS FOR REFERENCE ONLY AND IS N.I.C. LOCATION OF OUTLETS IN PRIVATE OFFICES TO BE COORDINATED WITH FURNITURE VENDOR.
- ALL FURNITURE AND WORKSTATIONS PROVIDED AND INSTALLED BY OWNER. NEW FURNITURE PANELS WILL BE POWERED. ELECTRICAL CONTRACTOR TO PROVIDE PANEL TO PANEL ELECTRICAL CONNECTIONS, POWER CONNECTION TO WORKSTATIONS (WHIPS/BASE POWER INFEEES) AND DUPLEX RECEPTACLE INSTALLATION. COORDINATE POWER, VOICE/DATA AND SECURITY LOCATIONS AND INSTALLATION REQUIREMENTS W/ FURNITURE VENDOR, TYP.

LEGEND

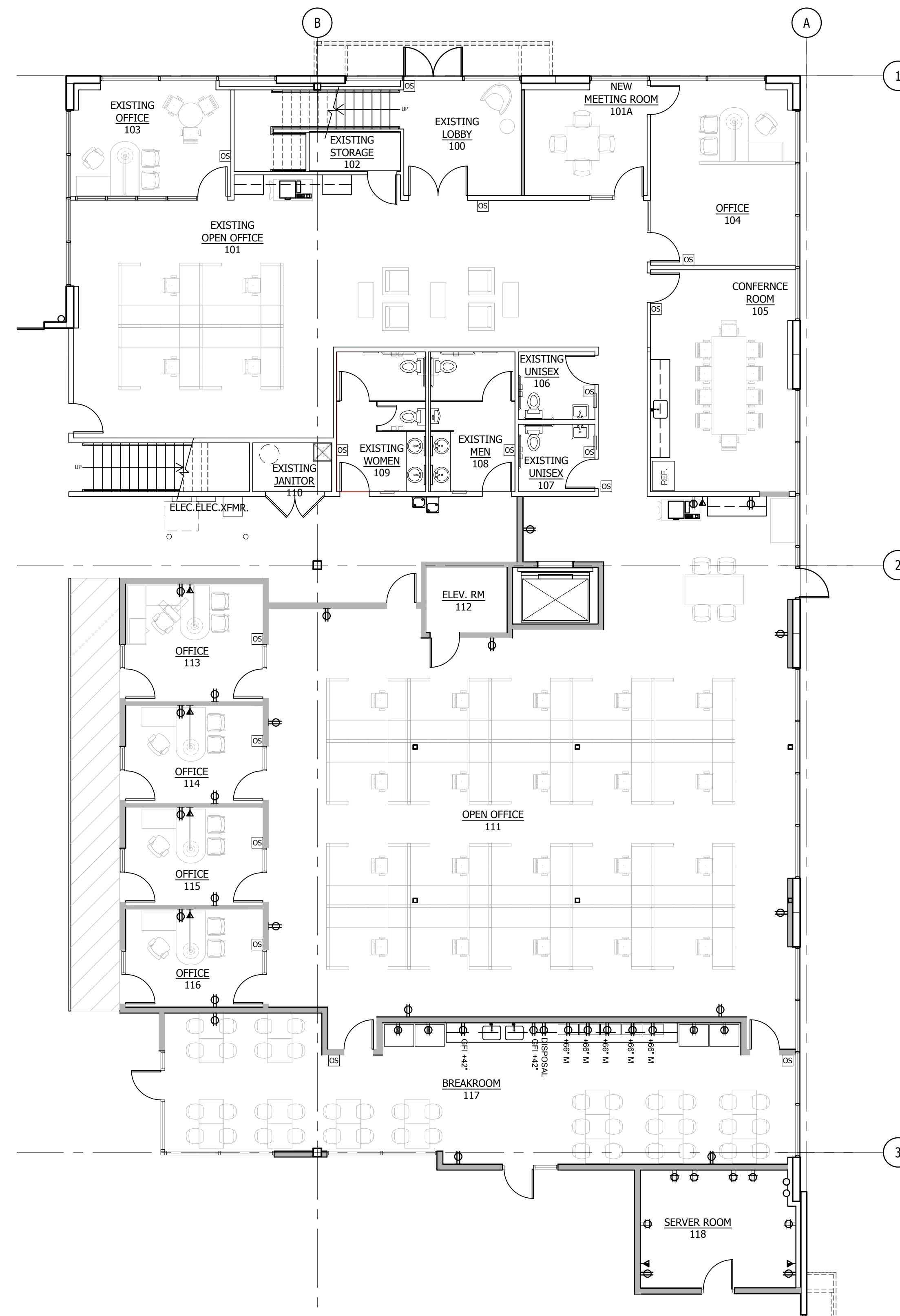
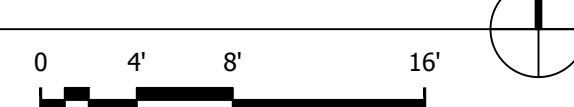
- EXIST. WALLS / PARTITION TO REMAIN
- NEW PARTITION WALL
- WALL MOUNTED DUPLEX OUTLET: DED OR HATCH = DEDICATED
20A = 20 AMP CIRCUIT
T = 12 HOUR TIMER
- WALL MOUNTED FOURPLEX RECEPTACLE OUTLET
- WALL MOUNTED VOICE/DATA PORT - (2) VOICE/(2) DATA
IN SINGLE GANG BOX, UNLESS OTHERWISE NOTED
- OCCUPANT SENSING AUTOMATIC CONTROL
- NEW CARDREADER, GC TO PROVIDE POWER PATH AND PULL STRING
- FLOOR MOUNTED OUTLET, UNLESS OTHERWISE NOTED: FLUSH DUPLEX
RECEPTACLE OUTLET AND DATA OUTLET - (1) VOICE/(1) DATA
IN SINGLE GANG BOX, UNLESS OTHERWISE NOTED
- FLEXIBLE CONDUIT WHIP/BASE POWER INFEEED TO ATTACH TO FURNITURE SYSTEM, THROUGH WALL -
POWER, DATA & VOICE
- FLOOR MOUNTED OUTLET, UNLESS OTHERWISE NOTED: FLUSH DUPLEX
RECEPTACLE OUTLET AND DATA OUTLET WITH FLEXIBLE
CONDUIT WHIP/BASE POWER INFEEED TO ATTACH TO
FURNITURE SYSTEM - POWER, DATA & VOICE
- THERMOSTAT



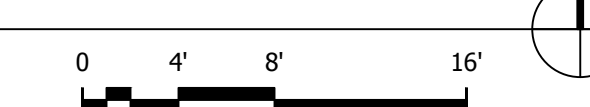
3
A2.3 DEVICE ELEVATION DIAGRAM
NOT TO SCALE



2
A2.3 MEZZANINE- POWER/ COMM PLAN
1/8"=1'-0"



1
A2.3 1ST FLOOR PLAN- POWER/ COMM
1/8"=1'-0"



CLIENT:

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City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

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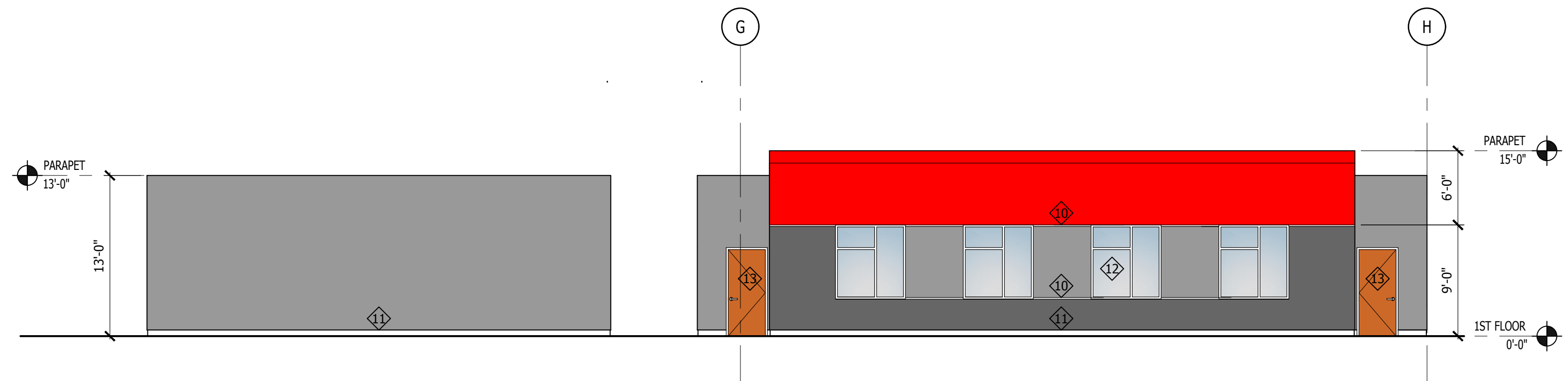
8459 REGISTERED
ARCHITECT
MARK DOUGLAS EVANS
STATE OF WASHINGTON

CITY STAMP:

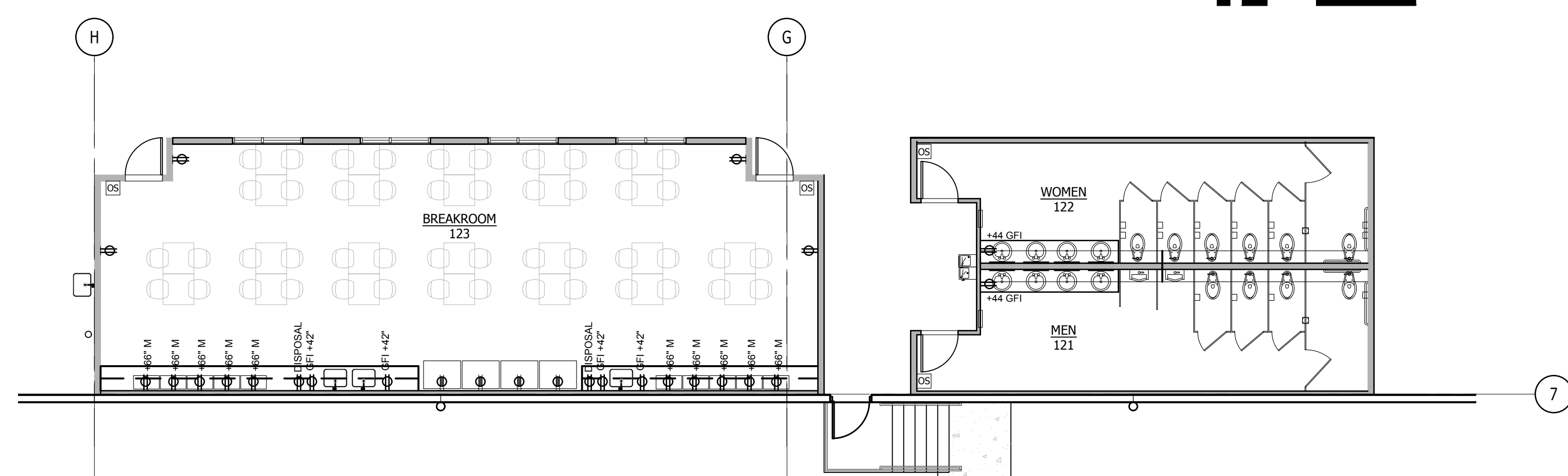
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POWER/COMM PLANS

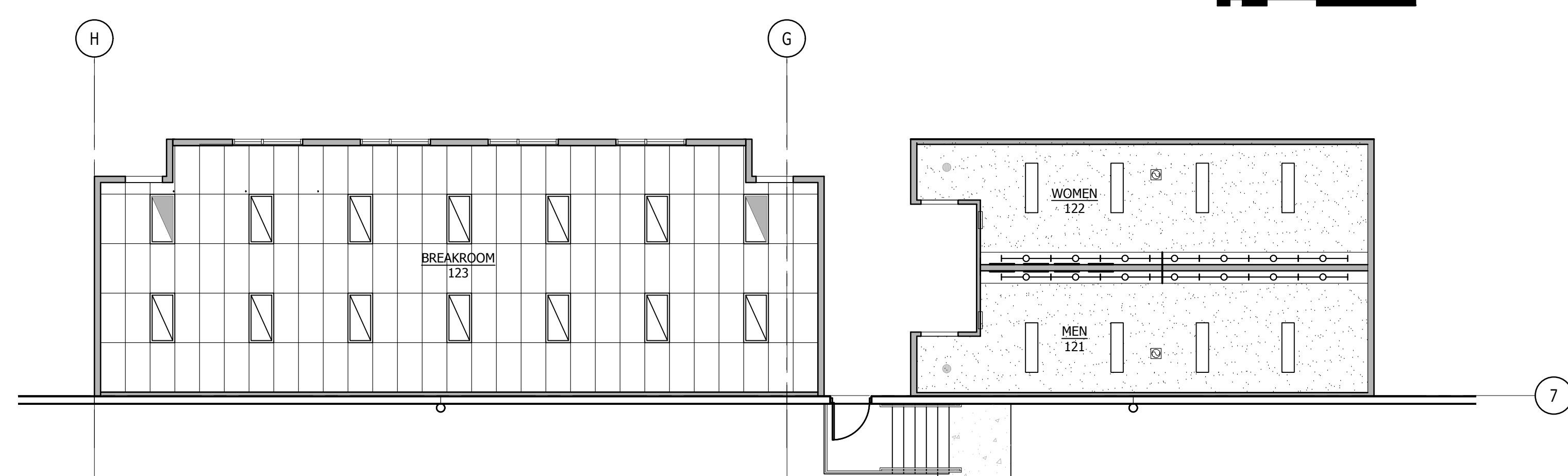
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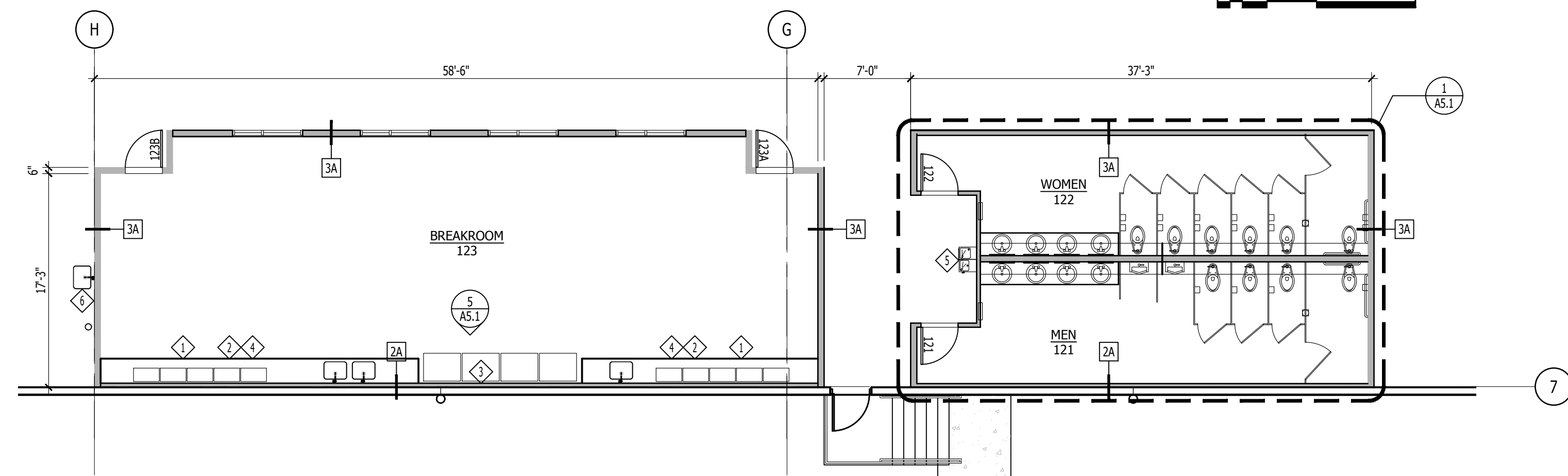
4
A2.4
REMOTE BREAKROOM & RESTROOM - NORTH ELEVATION
1/8"=1'-0"



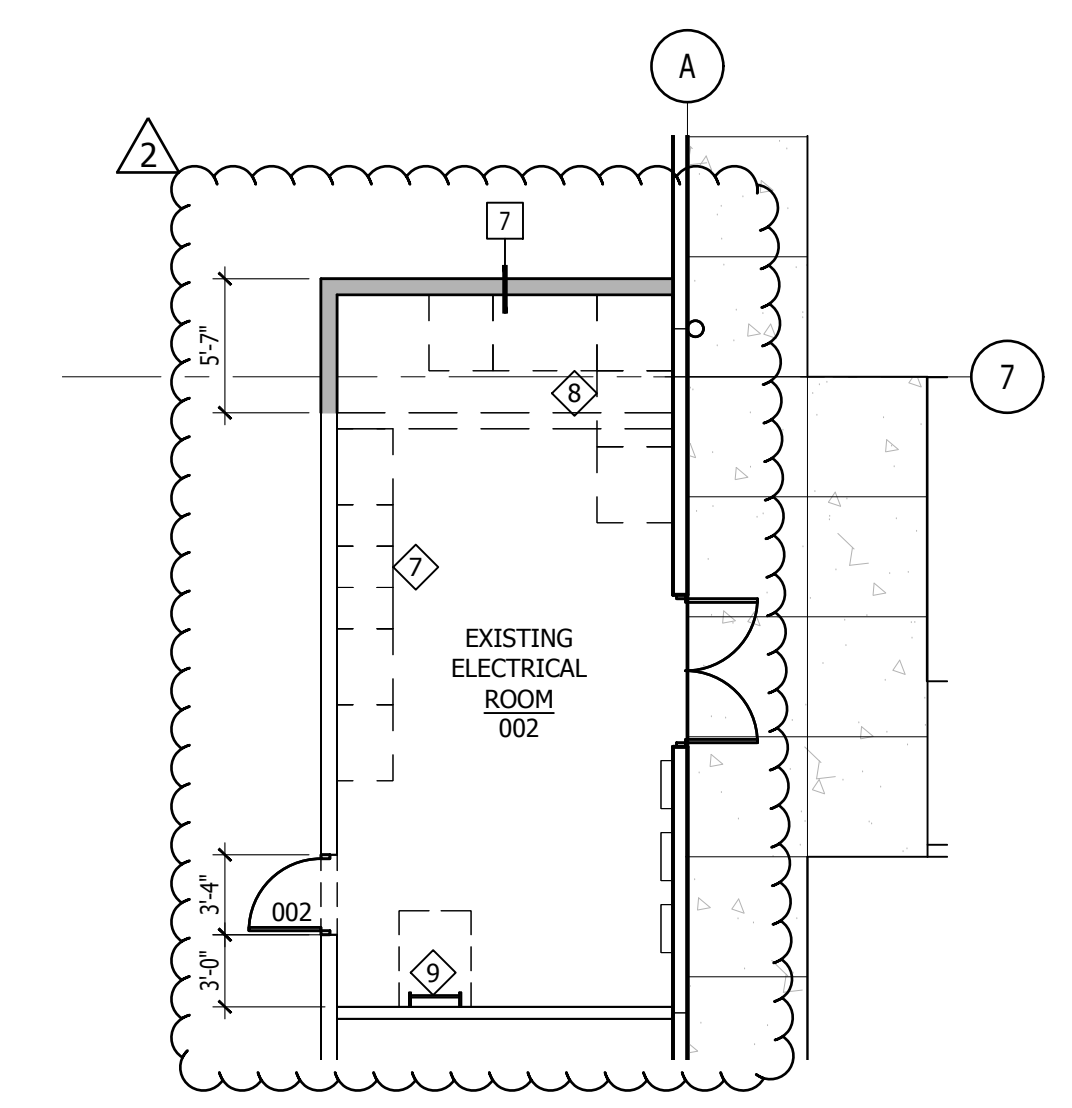
3
A2.4
REMOTE BREAKROOM & RESTROOM - POWER/COMM PLAN
1/8"=1'-0"



2
A2.4
REMOTE BREAKROOM & RESTROOMS - REFLECTED CEILING PLAN
1/8"=1'-0"



1
A2.4
REMOTE BREAKROOM & RESTROOMS - FLOOR PLAN
1/8"=1'-0"



5
A2.4
ELECTRICAL ROOM EXTENSION PLAN
1/8"=1'-0"

GENERAL NOTES

- ALL NEW PARTITIONS TO BE WALL TYPE 10 UON, SEE SHEET AB.1 FOR WALL TYPES.
- FINISHES PER ROOM FINISH SCHEDULE SHEET A6.1, TYPICAL UON.
- FOR ACCESSIBILITY COMPLIANCE REFER TO SHEET AN-3.
- CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- ALL WORK SHALL BE ERRECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE AND IN PROPER ALIGNMENT, U.N.O.
- ALL DIMENSIONS ARE TO FACE OF FRAMING, U.N.O. DIMENSIONS NOTED "HOLD" MUST BE ACCURATELY MAINTAINED, AND SHALL NOT VARY MORE THAN ± 1/8" WITHOUT WRITTEN INSTRUCTION FROM ARCHITECT. "ALIGN" MEANS TO ACCURATELY LOCATE FINISHED FACES IN THE SAME PLANE. DIMENSIONS NOTED "CLEAR" ARE MINIMUM DIMENSIONS WHICH MUST BE MAINTAINED WITHOUT EXCEPTION. DIMENSIONS MARKED ± MEAN A VARIANCE NOT GREATER THAN 1 INCH, VERIFY DIMENSIONS EXCEEDING TOLERANCE WITH THE ARCHITECT. ALL DIMENSIONS TO THE EXTERIOR WINDOW WALL ARE TO THE FINISH FACE OF WALL BELOW SILL, U.N.O.
- WHERE NEW FLOOR FINISHES AND/OR WALL BASE ARE SCHEDULED, PREPARE FLOORS AND WALLS TO RECEIVE NEW FINISH. CONCRETE SLAB TO RECEIVE NEW SEAL WHERE SAW-CUT AND PATCHED. PATCH AND PAINT ALL OFFICE WALLS. TYPICAL THROUGHOUT.
- ALL EXISTING FLOORS, PARTITIONS, DEMISING WALLS, AND CORRIDOR WALLS TO REMAIN ARE TO BE PATCHED AND REPAIRED TO MATCH ADJACENT SURFACES.
- PATCH AT ALL NEW AND EXISTING PENETRATIONS AT FLOOR AND CEILING SLABS, WALLS AND SHAFTS, SEAL ABANDONED PENETRATIONS AT FLOORS, WALLS AND SHAFTS TO MAINTAIN FIRE/SMOKE AND ACOUSTICAL RATINGS. PATCH FIREPROOFING AT ALL NEW AND EXISTING LOCATIONS WITH EXPOSED STRUCTURAL STEEL.
- ALL INFILL OF DOORS/WALLS/OPENINGS SHALL MATCH AND BE FLUSH WITH EXISTING ADJACENT PARTITION CONSTRUCTION. FINISHED FACES OF NEW PARTITIONS PARALLEL TO EXISTING FRAMING SHALL ALIGN.
- WHERE NEW PARTITIONS ABUT EXISTING SURFACES, REMOVE EXISTING CORNER BEAD AND PROVIDE SMOOTH FINISH AT INTERSECTION.
- PROVIDE FURRING AT EXISTING PARTITIONS AS REQUIRED TO INSTALL ELECTRICAL ITEMS AS INDICATED ON THE DRAWINGS.
- ALL GYPSUM BOARD PARTITIONS SHALL BE TAPED AND SANDED SMOOTH WITH NO VISIBLE JOINTS. PROVIDE LEVEL 4 FINISH, U.N.O. - REFER TO MATERIAL SCHEDULE & FINISH PLAN FOR MATERIALS & LOCATIONS THAT REQUIRE A LEVEL 5 FINISH, U.N.O.
- GYPSUM WALLBOARD AT BOTH SIDES OF ALL PARTITIONS WITH PLUMBING ROUGH-IN (E.G. BATHROOMS, PANTRY, JANITOR'S CLOSET, WET COLUMNS) SHALL BE WATER-RESISTANT.
- METAL STUDS AT PARTITIONS TO RECEIVE CERAMIC TILE ARE TO BE 20 GAUGE (MINIMUM) @ 16" O.C. (MAXIMUM). REFER TO THE FINISH PLANS FOR TILE LOCATIONS.
- ALL EXPOSED GYPSUM BOARD EDGES TO HAVE VINYL OR METAL EDGE TRIM. THE CONTRACTOR SHALL ESTABLISH A SINGLE FLOOR ELEVATION THAT IS TO BE USED TO SET THE TOP OF ALL DOORS SUCH THAT THE TOP OF ALL DOORS OF THE SAME HEIGHT WILL ALIGN REGARDLESS OF VARIATIONS IN THE FLOOR SLAB OR FINISHED FLOOR THICKNESS. THERE SHALL BE NO EXPOSED PIPE, CONDUIT, DUCTS, VENTS, ETC. ALL SUCH LINES SHALL BE CONCEALED OR FURRED AND FINISHED, UNLESS OTHERWISE NOTED AS EXPOSED CONSTRUCTION ON THE DRAWING.
- DOOR AND CASED OPENINGS WITHOUT LOCATION DIMENSIONS OR DETAILS ARE TO BE (4) INCHES FROM ADJACENT WALL AT HINGE SIDE OF DOOR OR CENTERED BETWEEN WALLS.
- CENTER LOCATION OF NEW WALL CONSTRUCTION ON EXISTING COLUMNS, PIER, JOISTS OR WINDOW MULLION, AS SHOWN.
- GC SHALL BE RESPONSIBLE FOR PROVIDING ALL BLOCKING FOR ALL WALL AND CEILING MOUNTED ITEMS, INCLUDING HARDWARE, LIGHT FIXTURES, GRAB BARS, CASEWORK, AND ALL OWNER PROVIDED ITEMS. PROVIDE SHEET METAL REINFORCING (8" HORIZONTALLY MOUNTED STRIP OF 20 GA. GALVANIZED SHEET METAL) CONCEALED IN PARTITIONS WHERE WALL OR CEILING MOUNTED ITEM IS INDICATED ON DRAWINGS. ALL CONCEALED LUMBER AND BLOCKING TO BE FIRE TREATED. WHERE BLOCKING OR ADDITIONAL STUDS ARE REQUIRED AT EXISTING PARTITIONS, THEY ARE TO BE PATCHED AND REPAIRED.
- REUSE EXISTING DOORS, DOOR FRAMES AND DOOR HARDWARE IN NEW CONFIGURATION WHENEVER POSSIBLE. NEW DOORS AND DOOR FRAMES TO MATCH EXISTING.

LEGEND

- EXISTING PARTITION TO REMAIN
- NEW PARTITION

SEE FLOOR PLAN, REFLECTED CEILING PLAN AND POWER/COMM PLAN LEGENDS ON SHEETS A2.1, A2.2 AND A2.3.

KEY NOTES

- NEW SOLID SURFACE COUNTERTOP, PLASTIC LAMINATE BASE AND UPPER CABINETS WITH SINGLE COMPARTMENT, UNDER MOUNT SINK, DISHWASHER AND GARBAGE DISPOSAL. FURNISH AND INSTALL SINGLE BOWL, STAINLESS STEEL, ADA COMPLIANT SINK BY ELKAY, LRAD219-55 (5-1/2"), FAUCET BY ELKAY, LK4160 (SINGLE LEVER FAUCET), GARBAGE DISPOSAL, BY ISE, #555 SS, 3/4HP. PROVIDE 1 YEAR WARRANTY FOR OFFICE USE.
- PROVIDE WATER SUPPLY LINE FOR NEW (FOIO) PLUMBED HOT/COLD WATER DISPENSER, 1/4" COPPER TUBES BELOW COUNTER.
- PROVIDE WATER SUPPLY LINE TO (FOIO) REFRIGERATORS, 1/4" COPPER TUBES BELOW COUNTER.
- PROVIDE WATER SUPPLY LINE TO (FOIO) COFFEE MAKER, 1/4" COPPER TUBES BELOW COUNTER.
- NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE APRON/GUARD, 4' X (4' OR FULL WIDTH) FRP OR PLASTIC LAMINATE SURROUND, TO MATCH ADJACENT TOILET ROOM WAINSCOT, OVER WATER RESISTANT GWB, CENTERED BEHIND FOUNTAIN.
- UTILITY SINK AND SEPARATE DRAIN, PART OF MANUFACTURING SHOP PERMIT
- EXISTING BUILDING SHELL ELECTRICAL GEAR
- NEW TENANT ELECTRICAL GEAR
- EXISTING LADDER
- ALUMINUM REVEAL, FRY REGLET MODEL DRM-625-150
- ALUMINUM REVEAL BASE, FRY REGLET MODEL DRMB-625-600
- ANODIZED ALUMINUM STOREFRONT SYSTEM, KAWNEER TRIFAB 400, COLOR: CLEAR ANODIZED
- WOOD DOOR IN METAL FRAME



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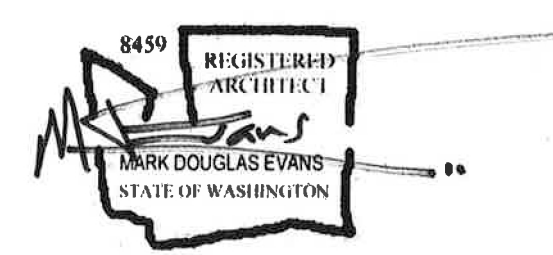
RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022

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



PRCTI20220873

MANUFACTURING
AREA ROOM PLANS

Proj. No: 21.0000440.000 Reviewed By:

GENERAL NOTES

- ALL EXISTING BUILDING COLUMNS, EXTERIOR WALLS, EXTERIOR WINDOWS, AND STRUCTURAL MEMBERS TO REMAIN, UON.
- NEW RESTROOM(S) TO BE FULLY ACCESSIBLE PER THE PROVISIONS OF ANS1 A117.1 SECTION 603 AS SUMMARIZED ON SHEET AN-3.

KEY NOTES

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

- WATER CLOSET. REFER TO 604/AN-3. FLUSH CONTROLS SHALL BE ON OPEN SIDE OF THE WATER CLOSET.
- SINK IN COUNTER TOP. REFER TO 606/AN-3.
- WALL MOUNT SINK. REFER TO 606/AN-3.
- SURFACE MOUNTED MIRROR. 24X36. REFER TO 603/AN-3.
- SURFACE MOUNTED TOILET PAPER DISPENSER MOUNTED BELOW GRAB BAR MOUNTING ZONE. REFER TO 604.7/AN-3.
- SURFACE MOUNTED SANITARY NAPKIN DISPOSAL. REFER TO 606/AN-3.
- SURFACE MOUNTED TOILET SEAT COVER DISPENSER. REFER TO 606/AN-3.
- TOILET PARTITION, OVERHEAD BRACED. PLASTIC LAMINATE OR PER TENANT STANDARD. REFER TO 604/AN-3.
- RECESSED PAPER TOWEL DISPENSER/WASTE RECEPTACLE, TYP. REFER TO 606/AN-3.
- SURFACE MOUNTED GRAB BARS PER ICC/ANS1 A117.1 SECTIONS 604 AND 609, SEE ALSO DETAIL 19/AS.1. PROVIDE BLOCKING AS REQUIRED.
- FLOOR DRAIN WITH TRAP PRIMER. 12" SQUARE SECTION OF FLOOR TO SLOPE TOWARD FLOOR DRAIN.
- WALL HUNG URINAL. REFER TO 605/AN-3.
- MANEUVERING CLEARANCES / CLEAR FLOOR SPACE REQUIRED AT FIXTURE. REFER TO 305, 404, 604/AN-3, TYP.
- WAINSCOT, TYPICAL ALL (4) WALLS, UNO OR SHOWN WITHOUT WAINSCOT IN ELEVATION OR ON FINISH SCHEDULE
- WHITE INSULATION/COVER, SEE 606.6/AN-3.
- SIGNAGE WITH BRAILLE, REFER TO 703/AN-3 SINGLE OCCUPANCY: TRIMCO, 529, BLUE, MENS: TRIMCO, 527, BLUE, WOMENS: TRIMCO, 528, BLUE
- NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE GUARD (NOT REQUIRED AT RECESSED LOCATION).

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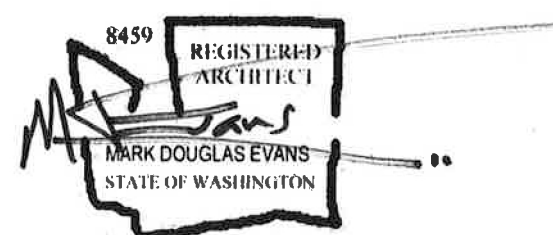
2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/02/2022

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

SEAL:



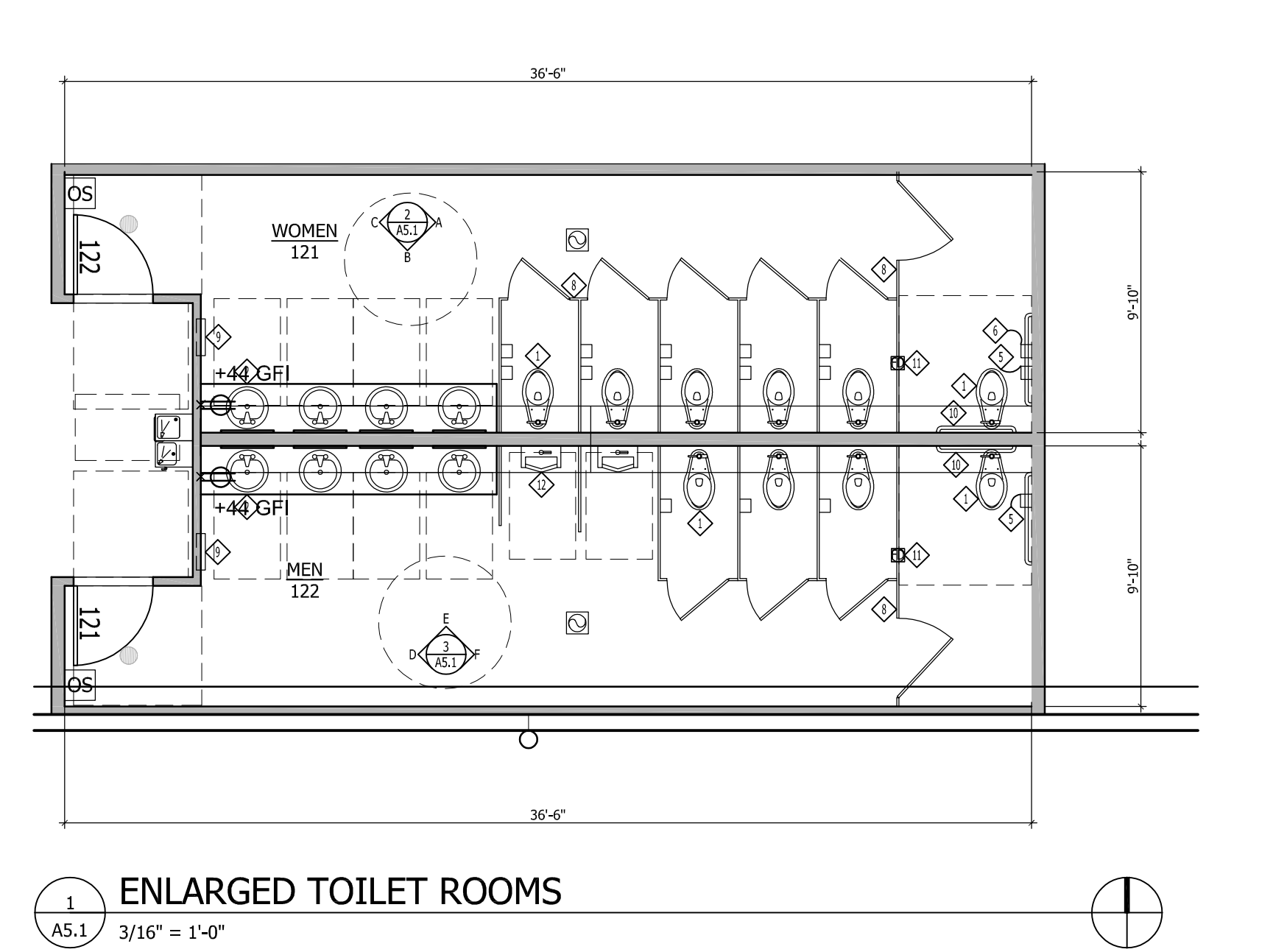
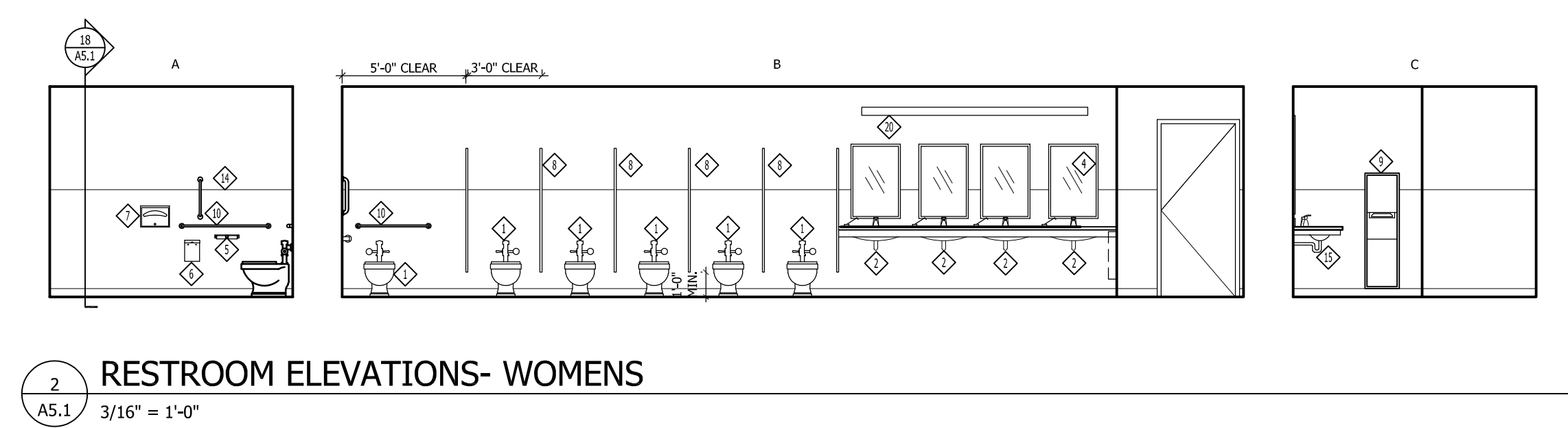
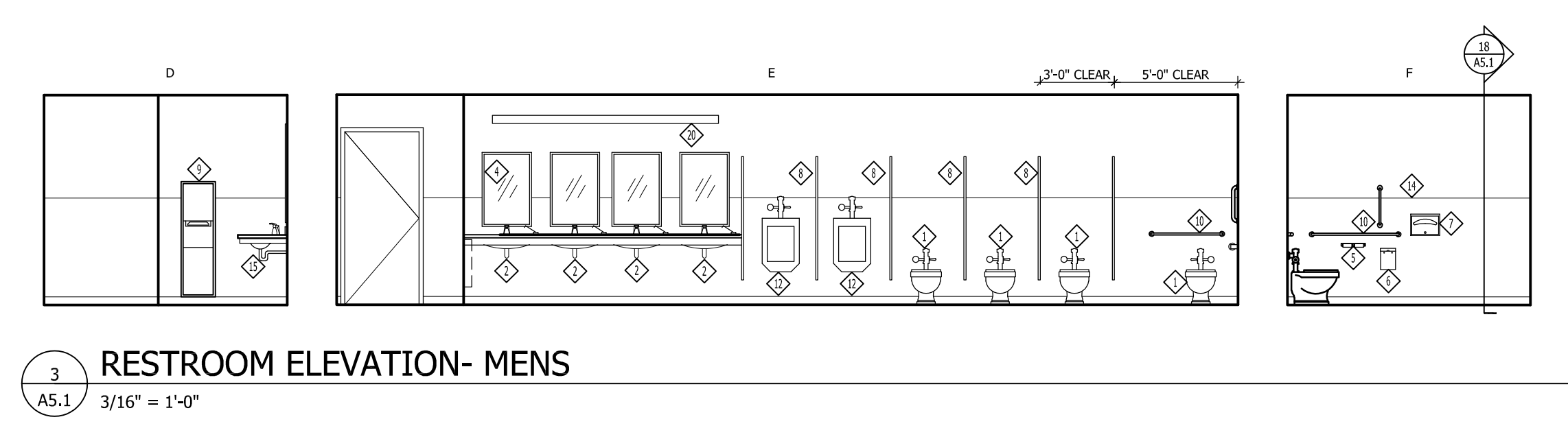
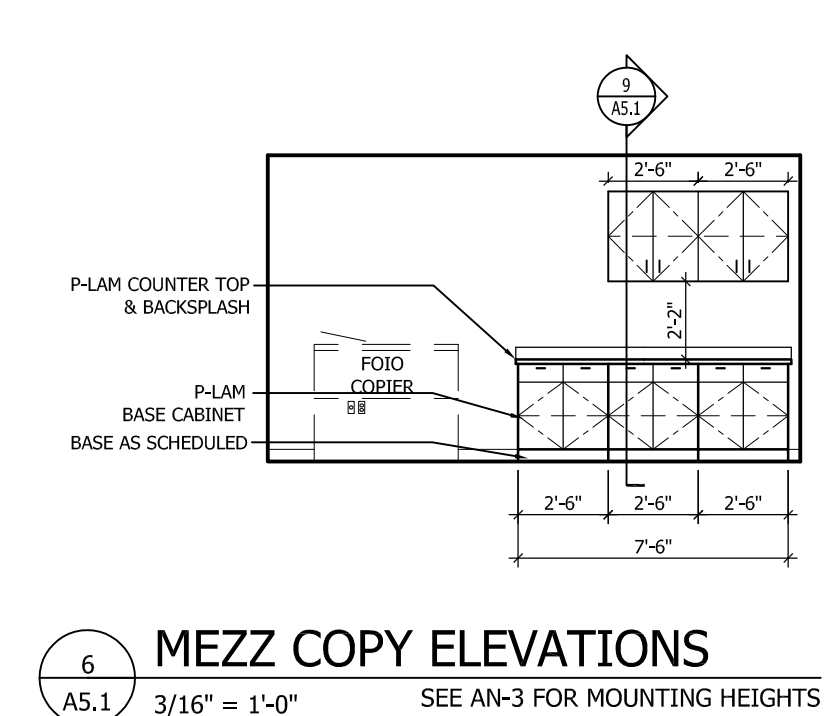
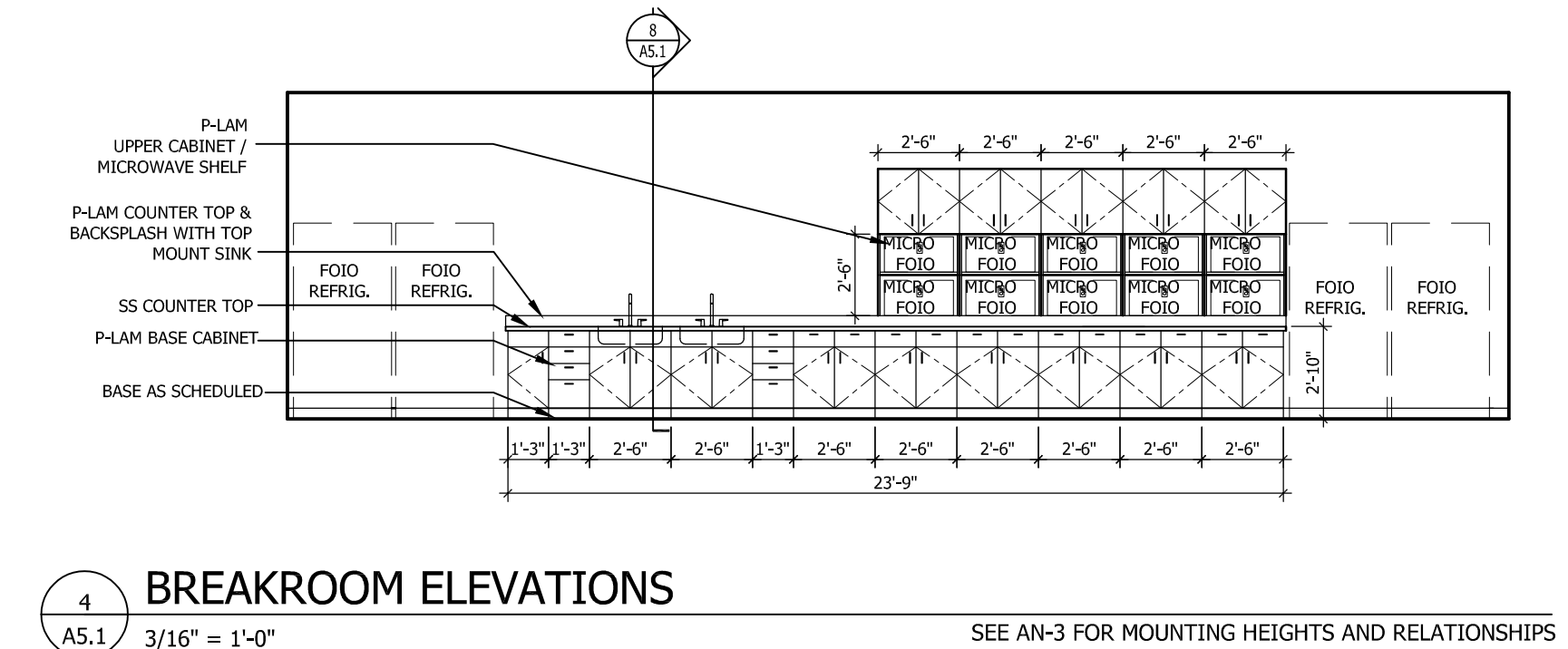
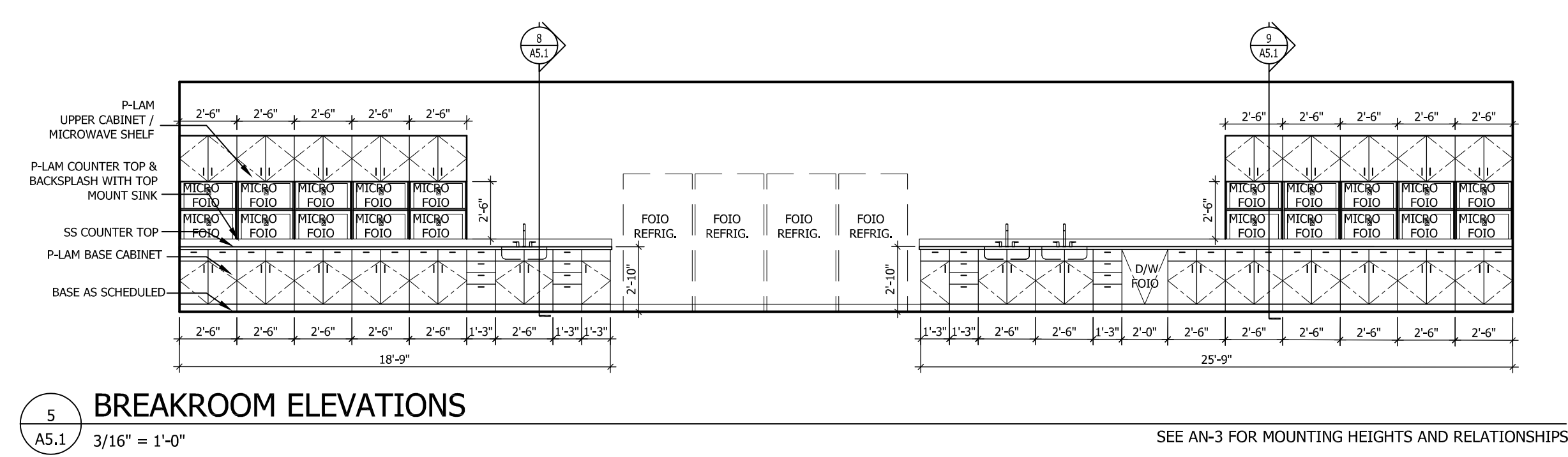
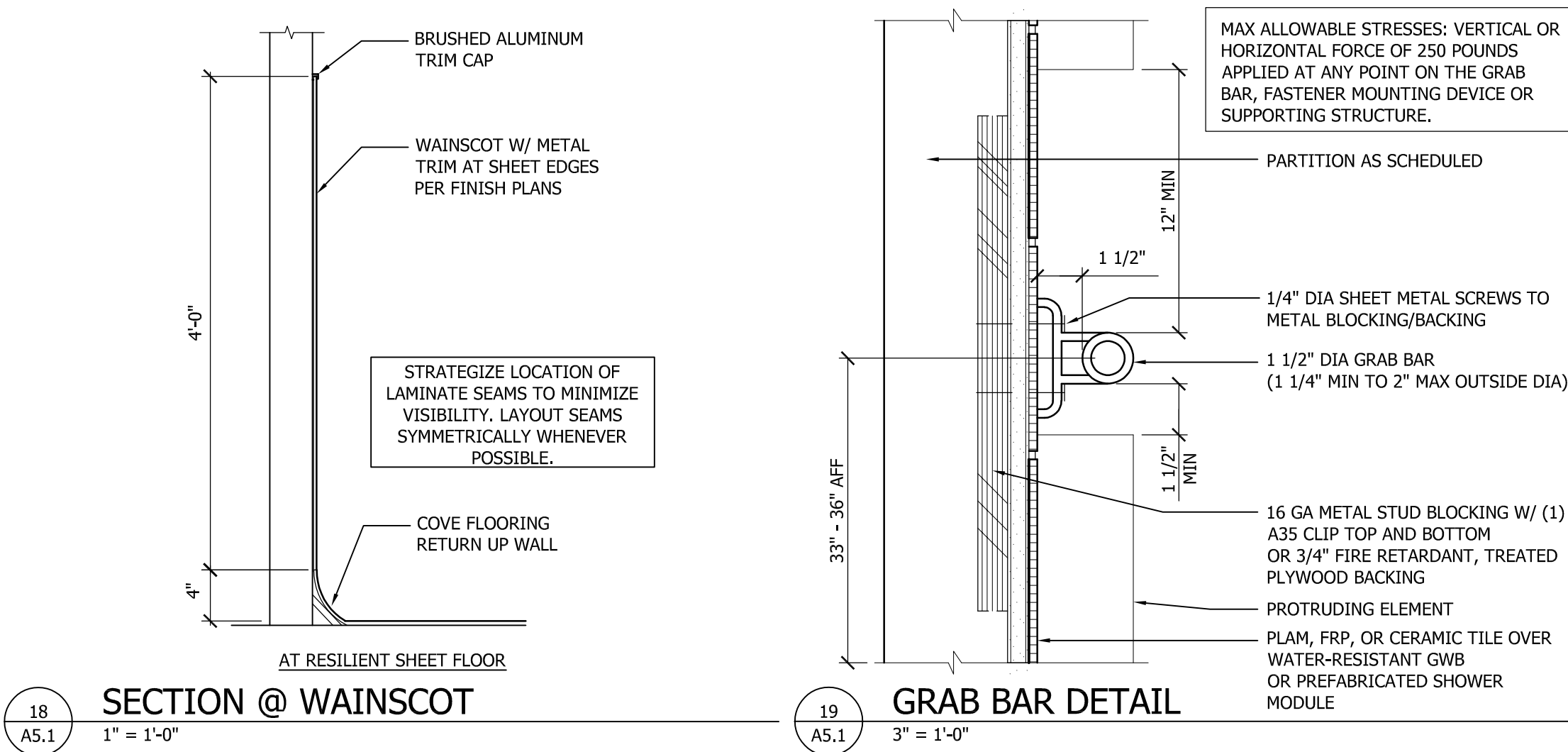
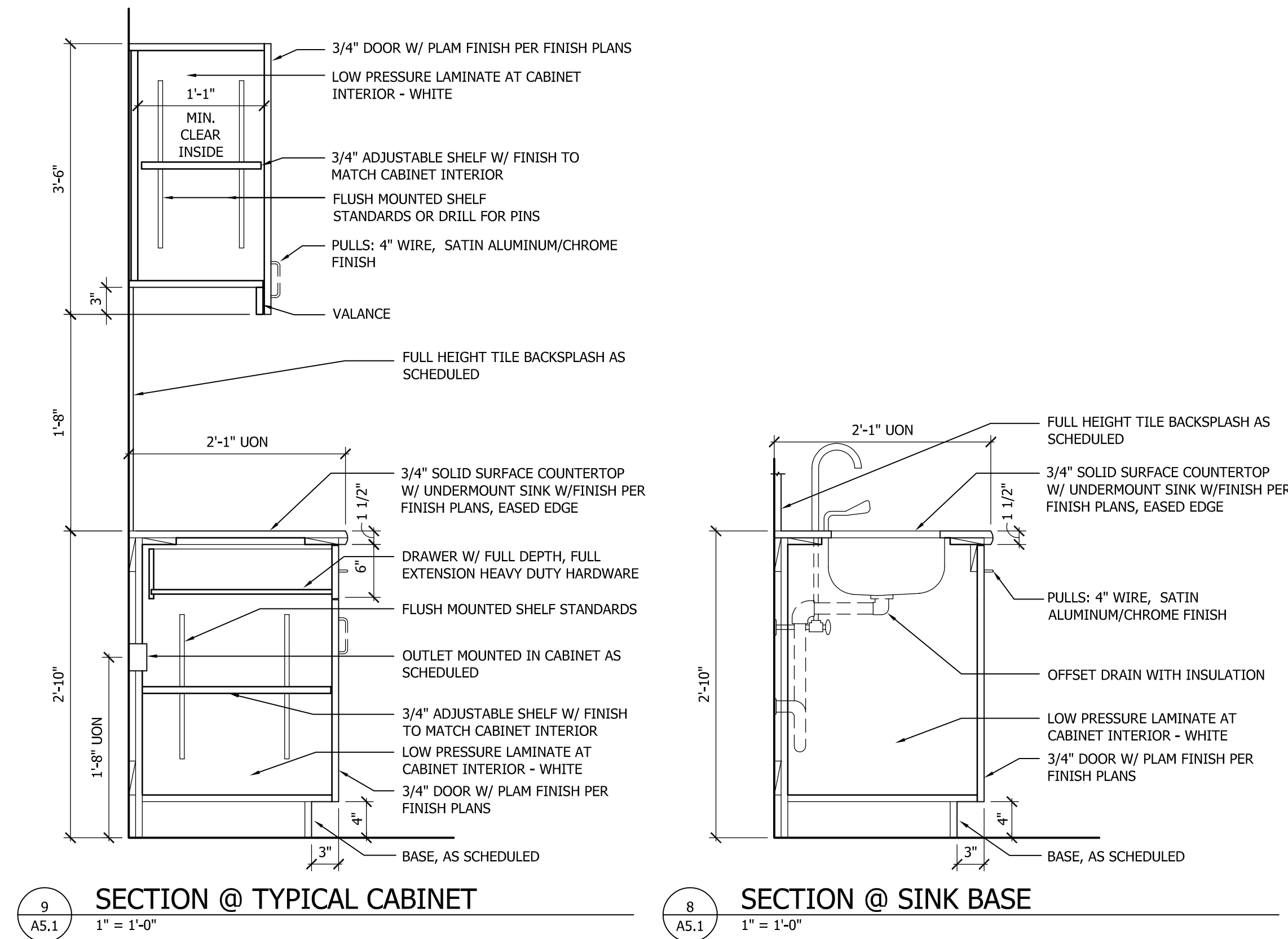
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INTERIOR ELEVATIONS
& DETAILS

Proj. No: 21.0000440.000 Reviewed By:

A5.1



GENERAL NOTES

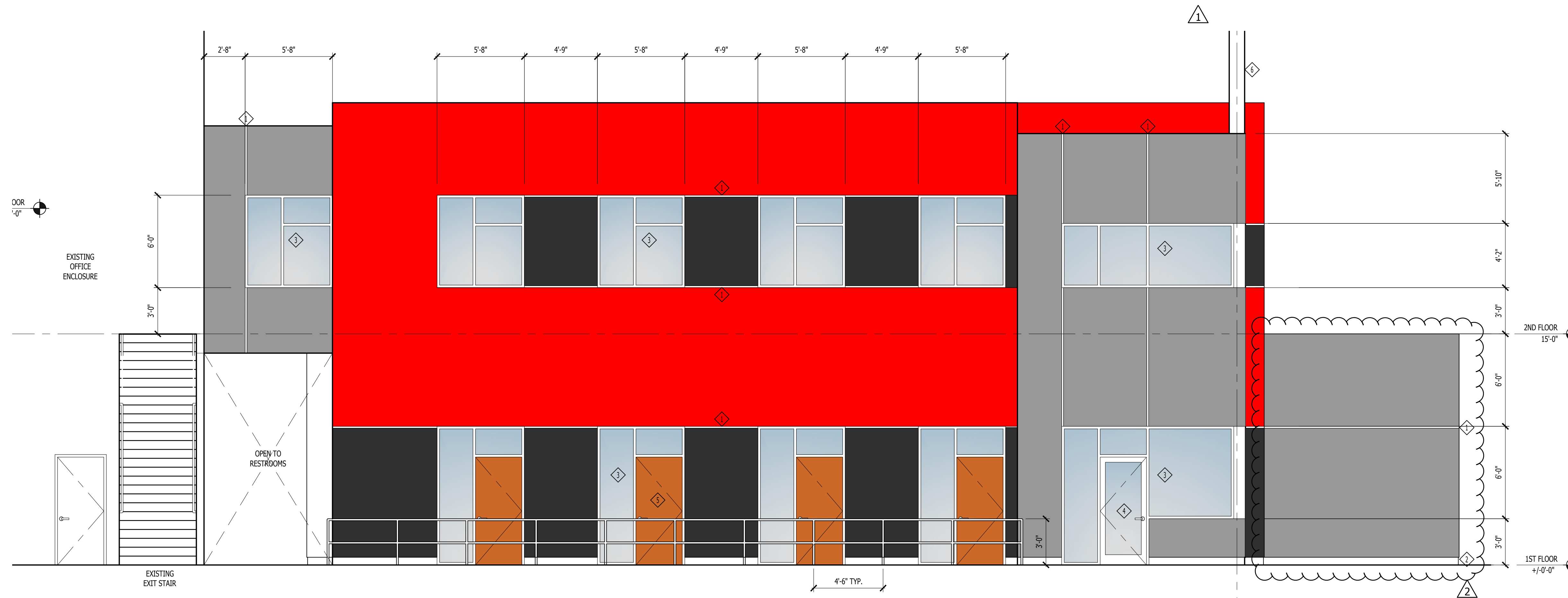
- *** INDICATES TEMPERED GLAZING, TYP.
- ALL FIXED INSULATED GLAZING SHALL BE CERTIFIED & LABELED WITH ITS MAX. U-FACTOR OF & SOLAR HEAT GAIN COEFFICIENT BY AN INDEPENDENT AGENCY LICENSED BY THE NFRC, IN COMPLIANCE WITH THE VALUES LISTED ON SHEET CS.
- ALL VERTICAL DIMENSIONS ARE FROM FINISHED FLOOR, U.N.O.
- CHANGE IN PAINT COLOR OCCURS AT FRY REGLET REVEAL, TYP. U.N.O.

PAINT LEGEND

- PAINT - PT1
SHERWIN WILLIAMS: LIGHT GRAY, TBD
- PAINT - PT2
SHERWIN WILLIAMS: DARK GRAY, TBD
- PAINT - PT3
SHERWIN WILLIAMS: RED, TBD
- ALUMINUM
ANODIZED ALUMINUM STOREFRONT & REVEALS

KEY NOTES

- ALUMINUM REVEAL, FRY REGLET MODEL DRM-625-150
- ALUMINUM REVEAL BASE, FRY REGLET MODEL DRMB-625-600
- ANODIZED ALUMINUM STOREFRONT SYSTEM, KAWNEER TRIFAB 400, COLOR: CLEAR ANODIZED
- ANODIZED ALUMINUM STOREFRONT DOOR SYSTEM, KAWNEER TRIFAB 400, SEE DOOR SCHEDULE
- WOOD DOOR IN METAL FRAME
- EXISTING 12"x12" HSS COLUMN



2 WEST ELEVATION
A5.2 1/4" = 1'-0"



1 SOUTH ELEVATION
A5.2 1/4" = 1'-0"

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PROJECT
RED DOT OFFICE TI

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City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

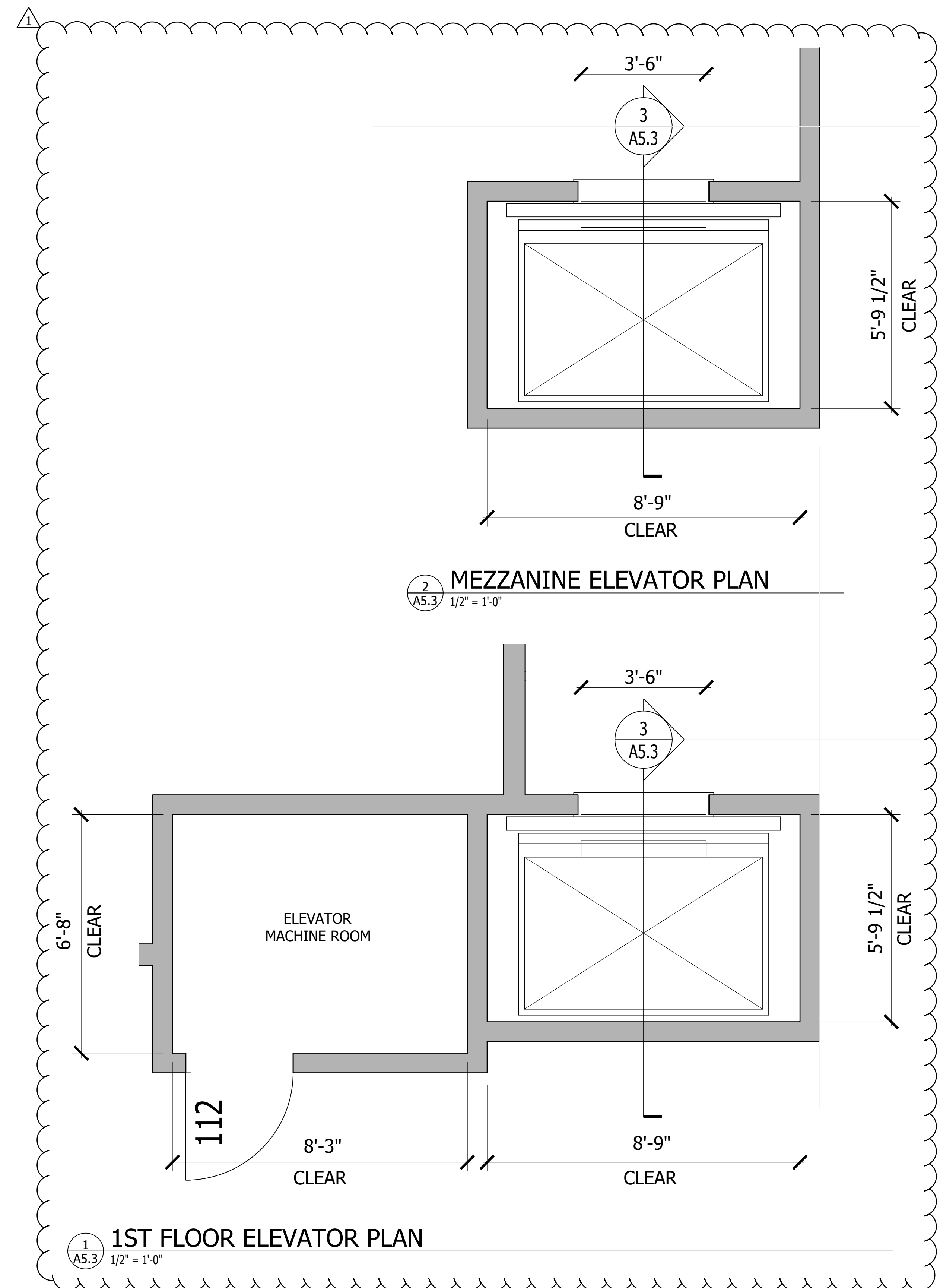
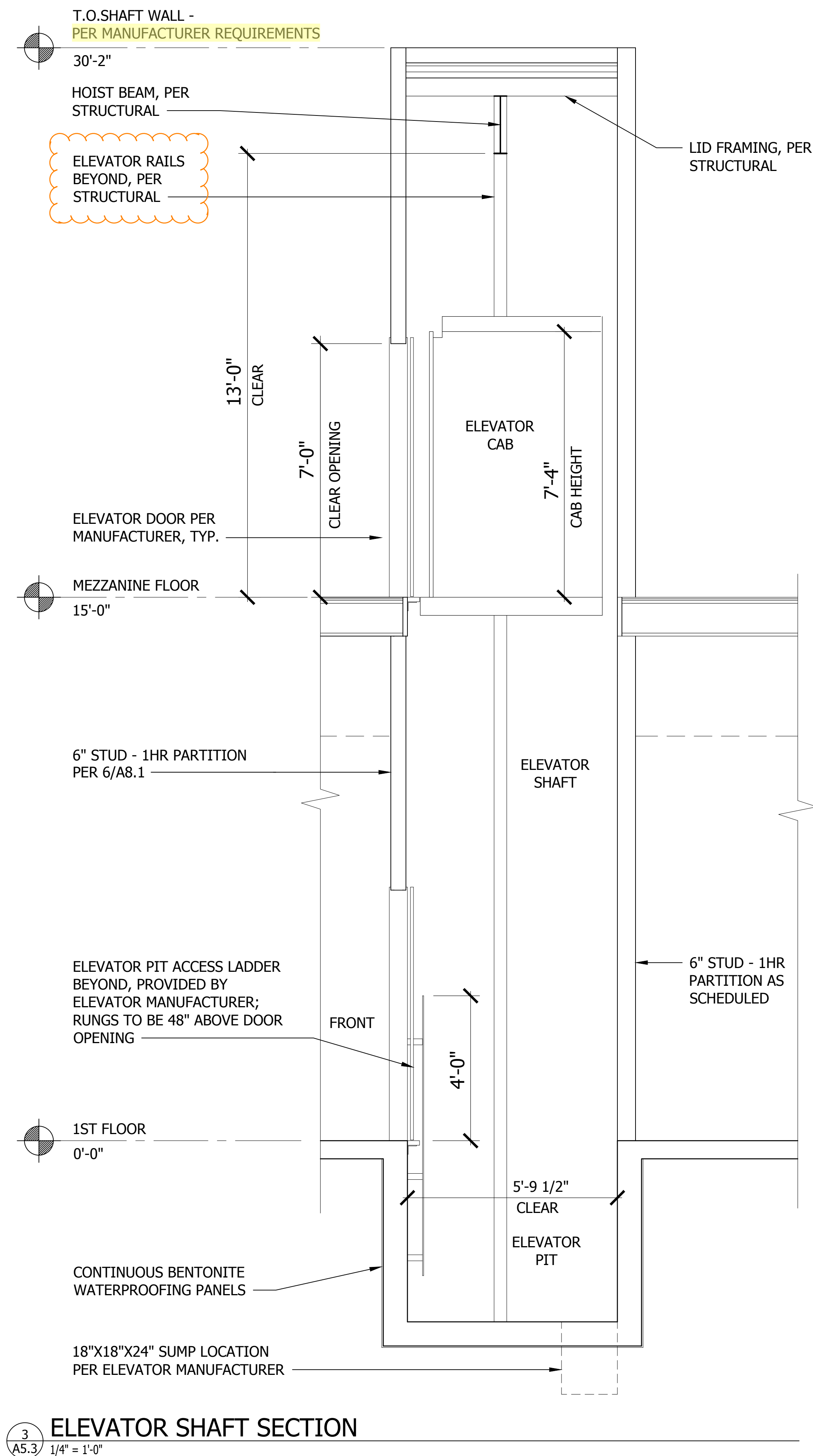
SEAL
8459 REGISTERED ARCHITECT
MARK DOUGLAS EVANS
STATE OF WASHINGTON

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OFFICE ELEVATIONS

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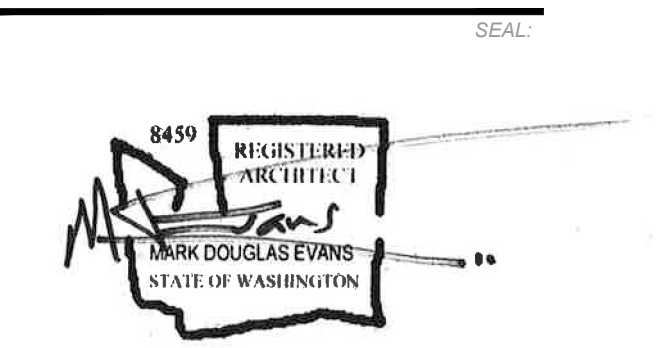
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City of Puyallup
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Building	Planning
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Fire	Traffic



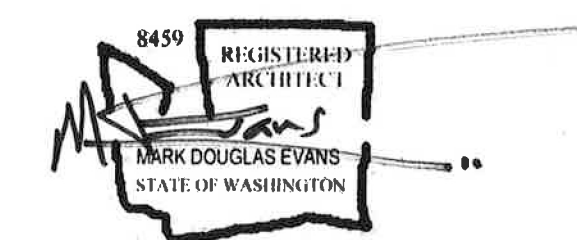
PRCTI20220873

ELEVATOR PLANS & SECTION

Proj. No: 21.0000440.000 Reviewed By:

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

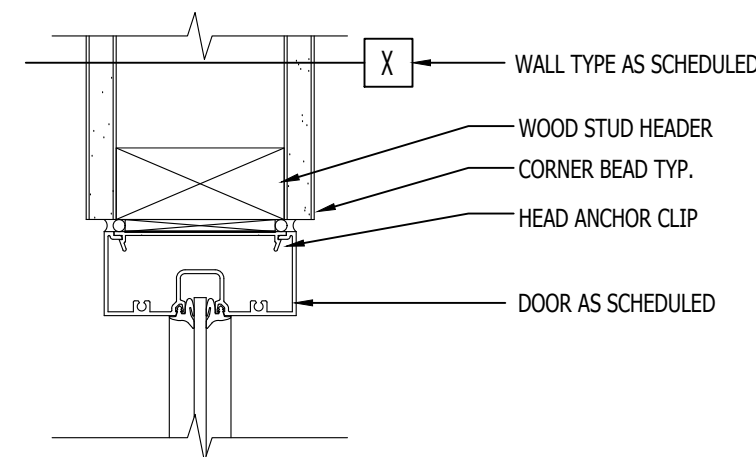


DOOR/RELITE SCHEDULE

DOOR #	ROOM NAME	TYPE	SIZE (W x H)	THICK.	MATERIAL	GL	INSUL	FIRE RATING	HDWE TYPE	DOOR FINISH	FRAMES			DETAILS			REMARKS
											TYPE	MATERIAL	FINISH	HEAD	JAMB	SILL	
101	EXISTING OPEN OFFICE	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	H	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
101A	MEETING ROOM	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
103	EXST. OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
104B	EXST. OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
111	OPEN OFFICE	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	H	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
112	ELEV. RM	F	3'-0" X 7'-0"	1 3/4"	WOOD	-	-	-	G	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
113A	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
113B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
114A	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
114B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
115A	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
115B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
116A	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	6	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
116B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
117A	BREAKROOM	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
117B	BREAKROOM	STOREFRONT	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	ALUM	1	METAL	FF	9/A6.1	9/A6.1	6/A6.1	
117C	BREAKROOM	STOREFRONT	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	ALUM	1	METAL	FF	9/A6.1	9/A6.1	6/A6.1	
117D	BREAKROOM	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
118	SERVER ROOM	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
121	MEN	F	3'-0" X 7'-0"	1 3/4"	WOOD	-	-	-	D	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
122	WOMEN	F	3'-0" X 7'-0"	1 3/4"	WOOD	-	-	-	D	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
123A	BREAKROOM	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	PROVIDE PANIC HARDWARE
123B	BREAKROOM	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	PROVIDE PANIC HARDWARE
205	NEW OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
206	NEW OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
207	NEW OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
208	NEW OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
209	NEW OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
210	MEETING RM	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
211	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
212	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
213	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
214	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
215	CONFERENCE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	B	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
216	OPEN OFFICE	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	F	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
217	STORAGE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	G	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	
002	ELECTRICAL RM	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	H	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1	PROVIDE PANIC HARDWARE

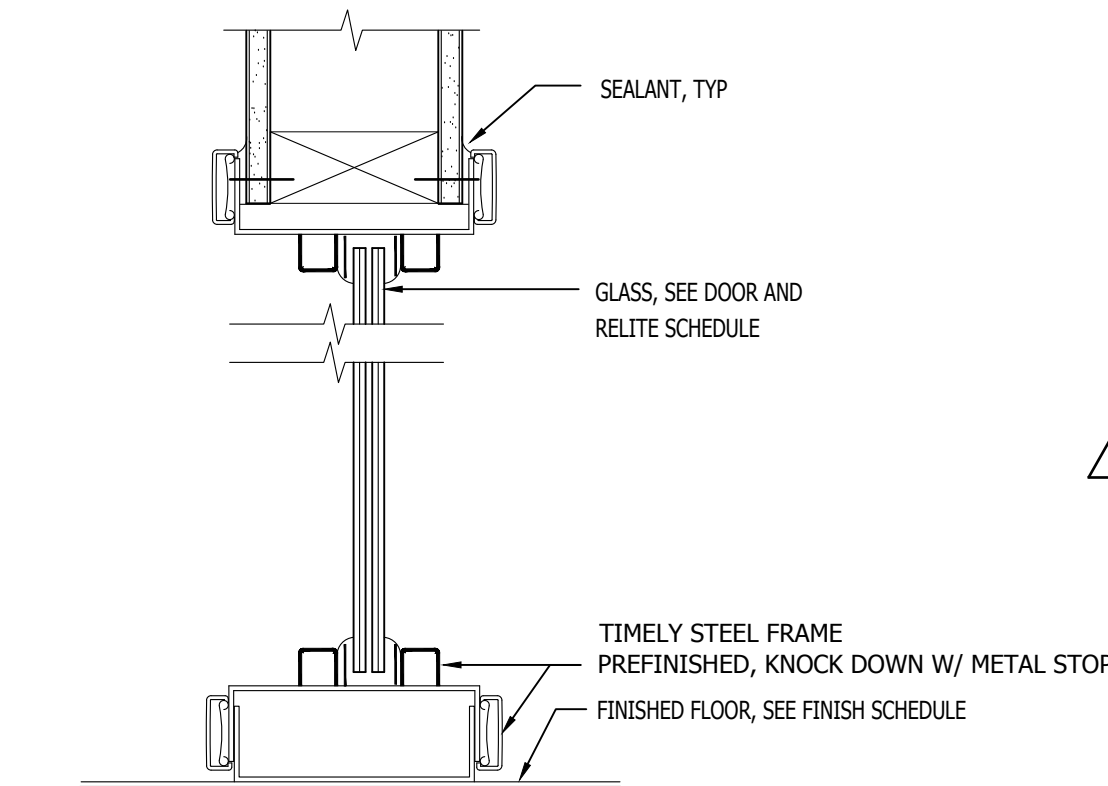
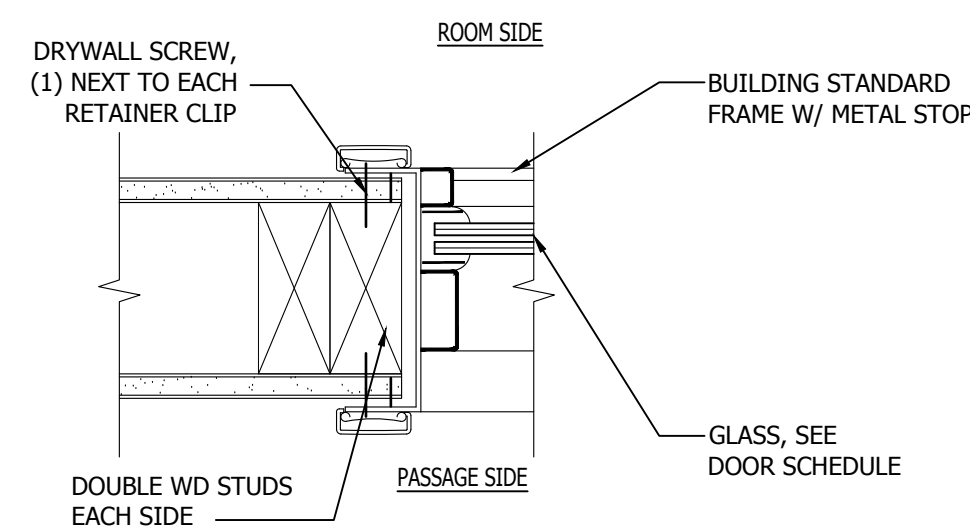
9 INT. STOREFRONT HEAD/JAMB

A6.1 3"=1'-0"



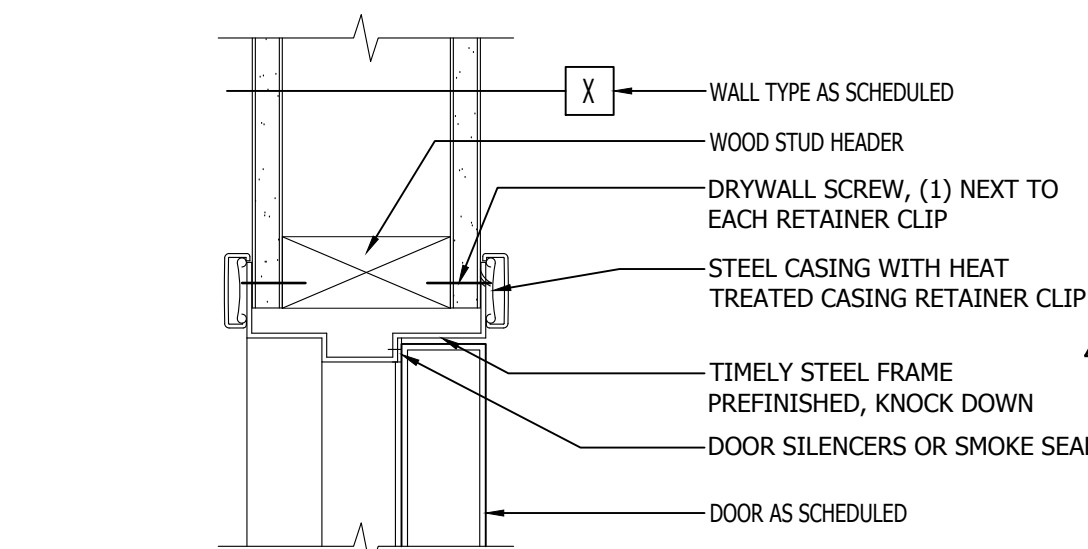
5 SIDELIGHT/RELITE JAMB

A6.1 3"=1'-0"



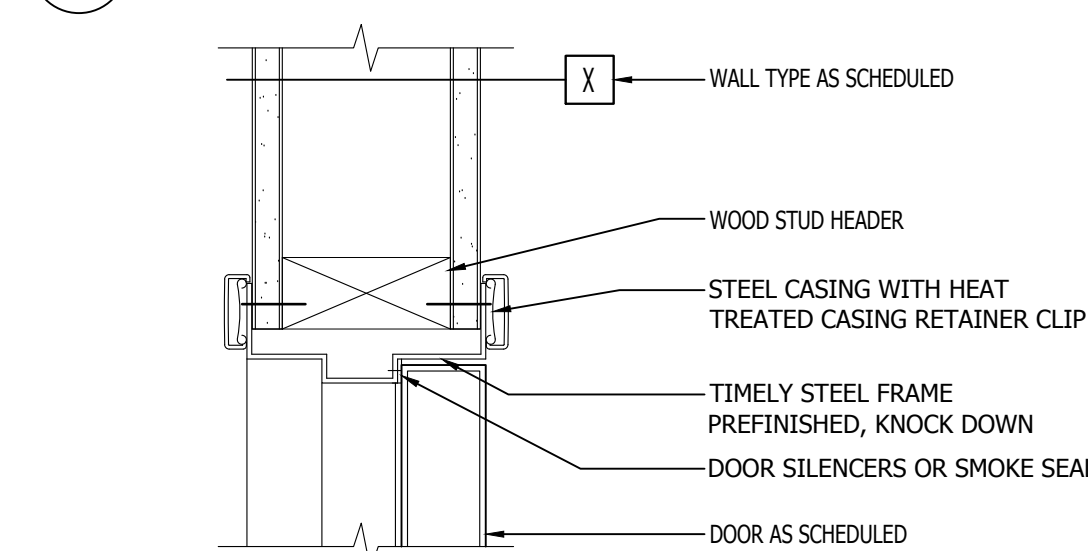
4 SIDELIGHT HEAD/SILL-TIMELY

A6.1 3"=1'-0"



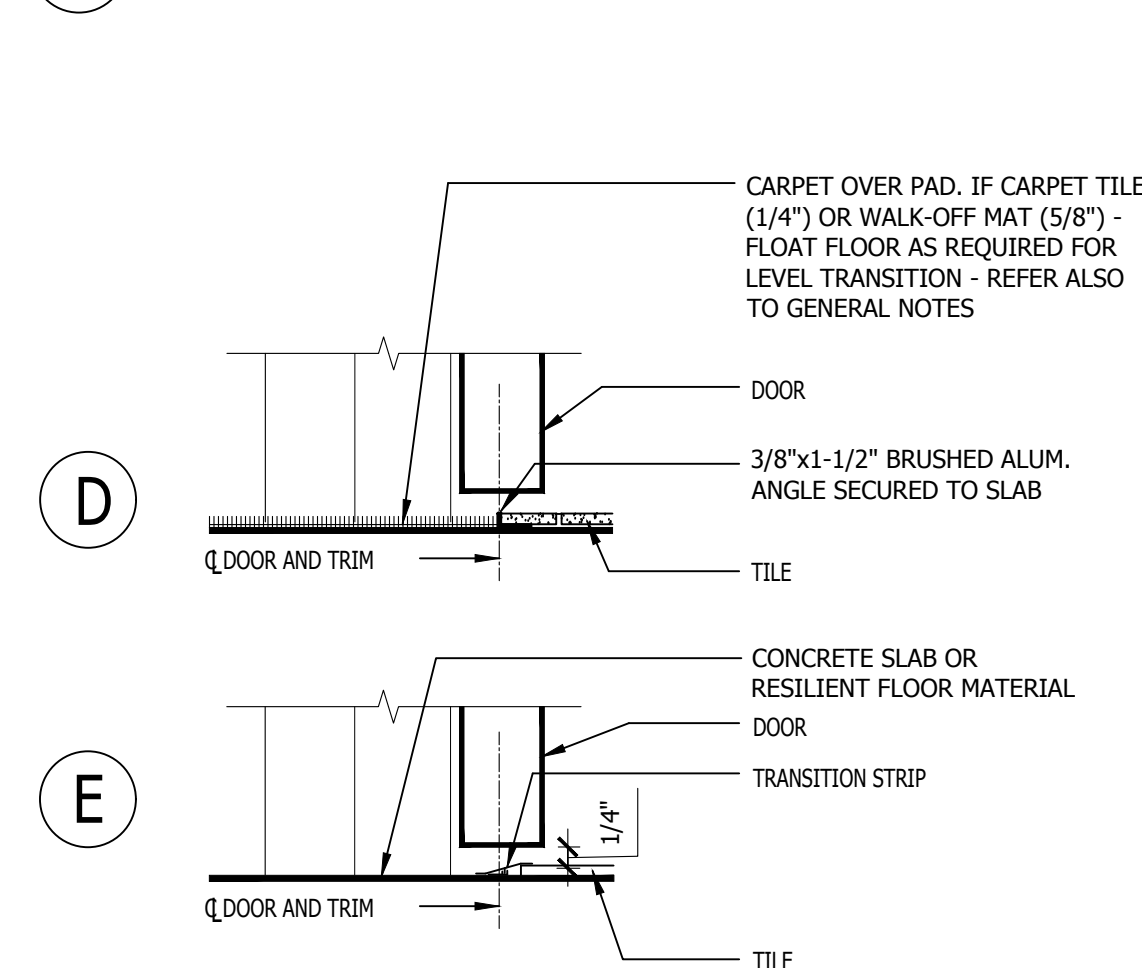
3 INT. DOOR HEAD - TIMELY

A6.1 3"=1'-0"

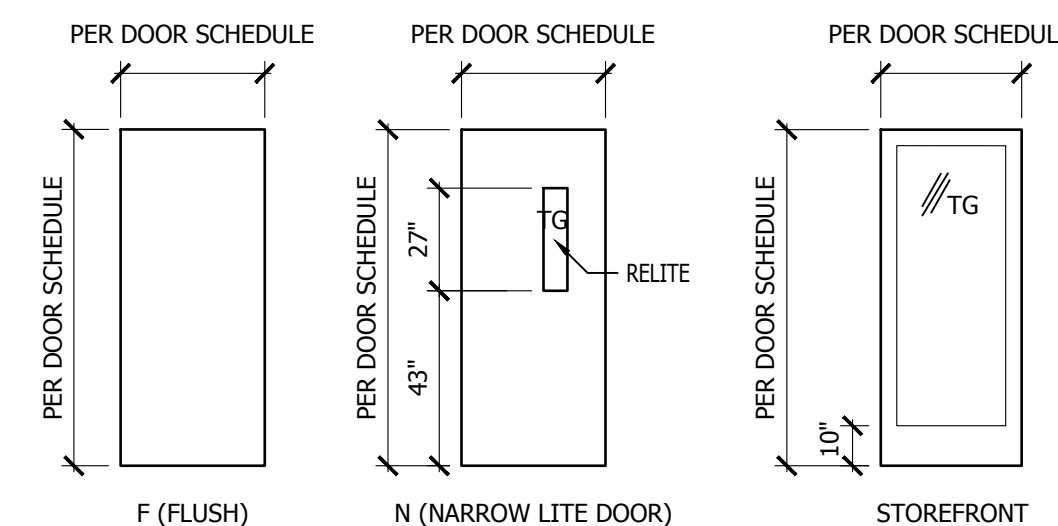


2 INT. DOOR JAMB - TIMELY

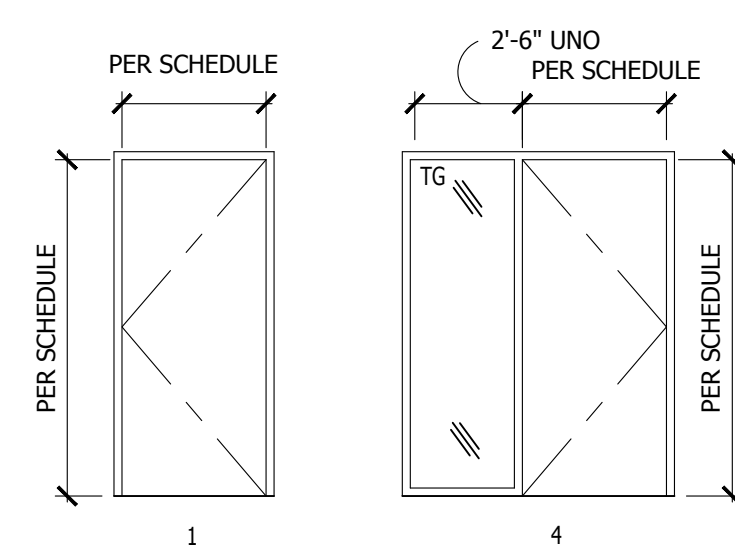
A6.1 3"=1'-0"



DOOR TYPES



FRAME TYPES



DOOR SCHEDULE NOTES

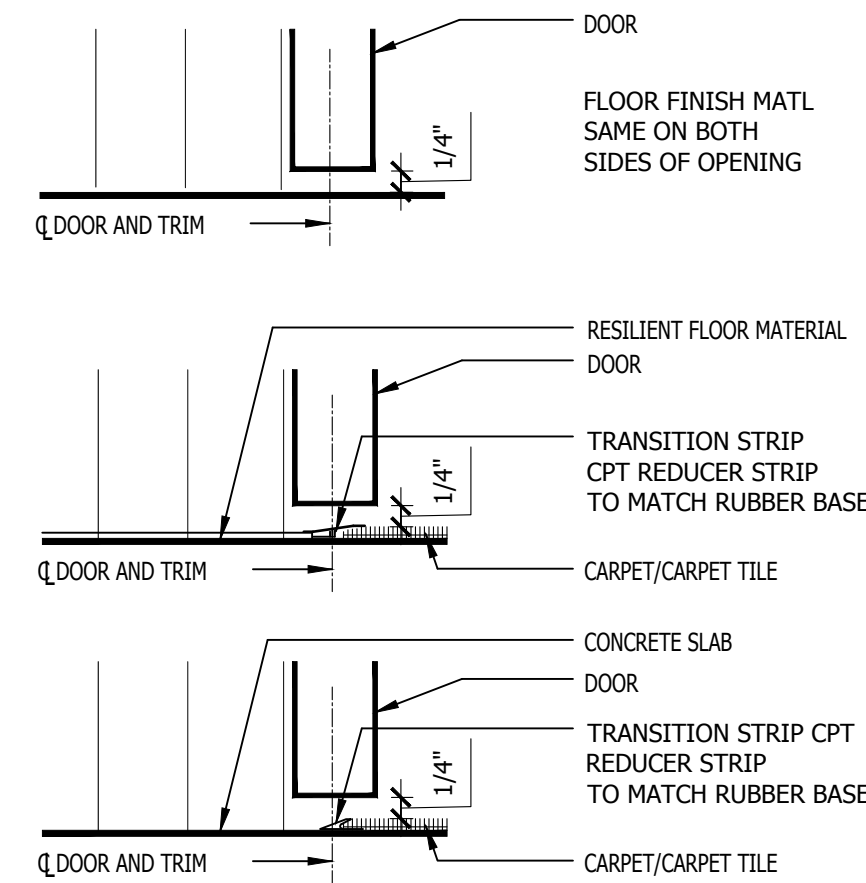
- ALL DOOR HARDWARE SHALL BE FULLY ACCESSIBLE PER THE PROVISIONS OF IBC 1010.1.9 AND ANSI A117.1 SECTION 404, AS SUMMARIZED ON AN-3. EXISTING HARDWARE IS ASSUMED TO BE ACCESSIBLE; LEVER STYLE HANDLE, CLEAR WIDTH, CLOSING SPEED, DOOR OPENING FORCE, ETC. GC TO REPLACE DOOR HARDWARE AS REQUIRED.
- ALL DOORS TO BE READILY OPERABLE IN THE DIRECTION OF EGRESS TRAVEL WITHOUT THE USE OF A KEY OR SPECIAL EFFORT.
- AT THE MAIN EXTERIOR DOOR, LOCKS & LATCHES SHALL BE PERMITTED IF THE LOCKING DEVICE IS READILY DISTINGUISHABLE AND A READILY VISIBLE DURABLE SIGN IS POSTED ON THE EGRESS SIDE OR ADJACENT TO THE DOOR STATING: "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED". THE SIGN SHALL BE IN LETTERS 1" HIGH ON A CONTRASTING BACKGROUND & MEET REQUIREMENTS OF IBC 1010.1.9.3 LOCKS & LATCHES.
- NEW EXTERIOR DOORS TO BE STEEL, 20 GAUGE, FULL FLUSH WITH FIBROUS HONEYCOMB CORE, BAKED ON PRIMER. EXTERIOR DOOR FRAMES TO BE STEEL, 18 GAUGE WITH 2" FACES AND 5/8" STOPS FORMED INTERNAL CORNERS MITERED, WELDED AND GROUND SMOOTH, BAKED ON PRIMER, UON.
- NEW STOREFRONT/ENTRANCE TYPE EXTERIOR DOORS TO BE 2"x4 1/2", CENTER GLAZED, MEDIUM STILE, THERMALLY BROKEN, ALUMINUM STOREFRONT. KAWNEER OR APPROVED EQUAL. FINISH TBD OR TO MATCH EXISTING ADJACENT.
- NEW INTERIOR DOORS TO BE BUILDING/OWNER STANDARD: SOLID CORE, WOOD, UNIFORM WHITE BIRCH, ROTARY CUT, NATURAL, CLEAR #00 FINISH. NEW INTERIOR DOOR FRAMES TO BE BUILDING/OWNER STANDARD: KNOCK DOWN (TIMELY, MITERED OR EQUIVALENT) STYLE, FACTORY FINISH, BLACK. ALTERNATE DOOR FRAME: EXTRUDED ALUMINUM, CLEAR ANODIZED FACTORY FINISH (WESTERN INTEGRATED, SERIES 300, 1" SQUARE TRIM OR EQUIVALENT).
- IG INDICATES INSULATED GLAZING, TYP.
- TG INDICATES TEMPERED, INSULATED GLAZING, TYP.
- ALL EXTERIOR/BUILDING ENVELOPE AND INSULATED GLAZING SHALL BE CERTIFIED & LABELED WITH ITS MAX. U-FACTOR OF 0.38 & SOLAR HEAT GAIN, COEFFICIENT OF 0.40, PER WSEC SECTION C303.1.3 (RATING DETERMINED BY AN ACCREDITED, INDEPENDENT LABORATORY, LABELED AND CERTIFIED BY THE MANUFACTURER).
- DOORS OPENING INTO SEMI-HEATED SPACE UNCONDITIONED SPACE OR TO THE EXTERIOR TO BE 0.37 MAX U-FACTOR.
- CARGO DOORS AND LOADING DOCK DOORS SHALL BE EQUIPPED WITH WEATHERSEALS TO RESTRICT INFILTRATION WHEN VEHICLES ARE PARKED IN THE DOORWAY PER WSEC C402.4.6.
- GC TO COORDINATE WITH TENANT SUPPLIED AND INSTALLED SECURITY AND ALARM SYSTEM.
- ALL DOOR HARDWARE PACKAGES TO BE COMMERCIAL GRADE, SATIN CHROME FINISH (US26D) AND INCLUDE WALL/FLOOR STOPS, SILENCERS, HINGES, ETC.

DOOR HARDWARE NOTES

- TYPE A: EXTERIOR ENTRANCE TYPE LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR SWEEP
- TYPE B: OFFICE TYPE LOCKSET
- TYPE C: OFFICE TYPE LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR SWEEP
- TYPE D: PUSH/PULL, CLOSER
- TYPE E: PASSAGE SET
- TYPE F: PASSAGE SET, CLOSER
- TYPE G: STOREROOM LOCKSET, CLOSER
- TYPE H: STOREROOM LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR SWEEP
- TYPE I: PRIVACY WITH 'IN USE' INDICATOR
- TYPE K: CARD READER WITH KEY OVERRIDE, FAIL SAFE, UNLOCKED ON PRIVATE OR FREE SIDE OF DOOR TO ALLOW FOR FREE EGRESS, CLOSER
- TYPE L: STOREROOM LOCK ON ACTIVE LEAF, DUMMY LEVER ON INACTIVE LEAF, MANUAL FLUSH BOLTS AT TOP AND BOTTOM
- TYPE M: EXISTING EXTERIOR DOOR ENTRANCE TYPE LOCKSET. CLEAN AND ADJUST EXISTING HINGES AND CLOSER, ADJUST CLOSER TO CURRENT ACCESSIBILITY REQUIREMENTS (ANSI 117.1, SECTION 404), NEW WEATHERSTRIPPING
- TYPE N: DUMMY LEVERS AND ROLLER CATCHES ON BOTH LEAFS

6 SILL/FLOOR TRANSITION

A6.1 3"=1'-0"



ROOM FINISH SCHEDULE													
ROOM #	ROOM NAME	FLOOR		BASE	WALLS								REMARKS
		SUBSTRATE MATERIAL	FINISH	FINISH	NORTH		EAST		SOUTH		WEST		
					MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	
101A	NEW MEETING ROOM	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
111	OPEN OFFICE	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
112	ELEV. RM	SOG	VCT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
113	OFFICE	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
114	OFFICE	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
115	OFFICE	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
116	OFFICE	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
117	BREAKROOM	SOG	SDT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
118	SERVER ROOM	SOG	SDT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
121	MEN	SOG	R-1	R-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	
122	WOMEN	SOG	R-1	R-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	GWB	PT-1/PL-1	
123	BREAKROOM	SOG	SDT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
200	EXISTING OPEN OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
205	NEW OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
206	NEW OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
207	NEW OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
208	NEW OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
209	NEW OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
210	MEETING ROOM	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
211	OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
212	OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
213	OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
214	OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
215	CONFERENCE ROOM	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
216	OPEN OFFICE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
217	STORAGE	PLYWOOD	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	

ROOM FINISH GENERAL NOTES:

- ALL FINISH SELECTIONS IDENTIFIED IN LEGENDS, SCHEDULES, AND SPECIFICATIONS ARE NOT SUBJECT TO 'OR EQUAL' SUBSTITUTIONS U.N.O. THE CONTRACTOR AND SUBCONTRACTORS SHALL SUBMIT PRODUCTS AND FINISHES AS INDICATED IN THE DOCUMENTS.
- NOTIFY ARCHITECT OF SCHEDULED FINISHES THAT ARE UNAVAILABLE OR DISCONTINUED AT THE EARLIEST OPPORTUNITY SUCH THAT A SUBSTITUTION CAN BE SELECTED WITHOUT JEOPARDIZING THE CONSTRUCTION SCHEDULE.
- REFER TO THE MATERIAL SCHEDULE FOR MANUFACTURER, PRODUCT/STYLE NAME, COLOR SPECIFICATION.
- INSTALL ALL FINISH MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED SPECIFICATIONS, SURFACE PREPARATION, ADHESIVES AND BACKINGS: INCLUDING WALLCOVERINGS, COATINGS, FLOORING MATERIALS, LAMINATES, ETC.
- PREPARE ALL SURFACES TO RECEIVE NEW FINISH SCHEDULED, TYPICAL THROUGHOUT. CONCRETE SLAB TO RECEIVE NEW SEAL WHERE SAW-CUT AND PATCHED.
- ALL WALLS (EXISTING AND NEW) TO BE PT-1, UON.
- RUBBER BASE, B-1 THROUGHOUT, UON. BASE SHALL RUN CONTINUOUSLY.
- CARPET, CPT-1 THROUGHOUT, UON.
- INTERIOR GWB CEILINGS AND SOFFITS TO BE PT-1, LATEX WITH FLAT FINISH, UON. TOILETROOM GWB CEILINGS AND SOFFITS TO BE PT-1, LATEX ENAMEL WITH SEMI-GLOSS FINISH, UON.
- SEE REFLECTED CEILING PLANS FOR CEILING FINISHES, CEILING TILE AND GRID SPECIFICATIONS.
- ALL GWB SURFACES TO BE SMOOTH FINISH AND RECIEVE TWO COATS OF LATEX PAINT WITH EGGSHELL FINISH.
- ALL GWB SURFACES IN RESTROOMS AND WET WALLS IN BREAK AREA AND COFFEE AREA SHALL RECEIVE ONE (1) COAT OF LATEX SEMI-GLOSS ENAMEL OVER ONE (1) COAT OF PVA SEALER.
- GWB SURFACES TO RECEIVE LEVEL 4 FINISH PRIOR TO PAINTING, UON. REFER TO FINISH LEGEND FOR EXCEPTIONS.
- LEVEL 2/FIRETAPE FINISH ON WAREHOUSE SIDE OF OFFICE TL, UNLESS NOTED OTHERWISE.
- ALL PAINT MATERIALS, PREPARATION AND WORKMANSHIP SHALL CONFORM TO REQUIREMENTS OF THE LATEST EDITION OF THE ARCHITECTURAL PAINTING SPECIFICATION MANUAL BY THE MASTER PAINTERS INSTITUTE. THE PAINTING SUBCONTRACTOR SHALL ENSURE THAT ALL PAINTS COMPLY WITH THE MUNICIPAL & STATE CODES AND BUILDING REGULATIONS FOR LOW VOC EMISSIONS.
- REFER TO DOOR SCHEDULE SHEET A6.1 FOR DOOR AND DOOR FRAME FINISHES.
- WHERE INTERIOR DOOR AND DOOR FRAMES ARE TO BE PAINTED, COLOR TO MATCH ADJACENT WALL SURFACE.
- PLASTIC LAMINATE, PL-1 AT ALL EXPOSED SURFACES OF BASE AND UPPER CABINETS, UON. PLASTIC LAMINATE PL-2 AT ALL COUNTERTOPS AND BACKSPASHES, UON.
- REFER TO THIS SHEET FOR FINISH LEGEND & SCHEDULE.
- FLOOR MATERIAL TRANSITIONS AT DOOR OPENINGS ARE TO BE CENTERED BELOW THE DOOR IN THE CLOSED POSITION, UNLESS NOTED OTHERWISE. SEE ALSO TRANSITION DETAILS THIS SHEET.
- PROVIDE TRANSITION STRIPS AT ALL FLOORING MATERIAL CHANGES, UNLESS NOTED OTHERWISE PER 6/A6.1. RESILIENT TRANSITION STRIPS TO MATCH BASE COLOR U.N.O. WHEN PROVIDED, REFER TO PLAN FOR ADDITIONAL DETAIL LOCATIONS.
- WHERE FLOOR FINISH THICKNESS REQUIRES, FLOAT FLOOR SLAB AT FINISH TRANSITION AREAS A MINIMUM OF 2'-0" OR TO A ACHIEVE A MAXIMUM SLOPE OF 1:20 (WHICHEVER IS GREATER) TO ACHIEVE A UNIFORM AND FLUSH TRANSITION BETWEEN FINAL FINISHED SURFACES.
- ACCESS PANELS, VISIBLE COVES OR ENCASEMENTS, VISIBLE ELECTRICAL PANELS, ETC. TO SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
- ALL INTERIOR WALL & CEILING FINISHES AND TRIM OF PUBLIC AREAS TO COMPLY WITH CLASS A MATERIAL CLASSIFICATION; FLAME SPREAD RATING 0 TO 25, SMOKE DEVELOPED 200. ALL INTERIOR WALL AND CEILING FINISHES AND TRIM IN NON PUBLIC AREAS TO COMPLY WITH CLASS B MATERIAL CLASSIFICATION; FLAME SPREAD RATING 26-75, SMOKE DEVELOPED 450, PER IBC CHAPTER 8.
- PROVIDE NEW WINDOW TREATMENT, WT-1 AT ALL EXTERIOR WINDOWS, TYPICAL THROUGHOUT, UON. ALTERNATE COST FOR WT-2, INSTEAD OF WT-1. ALTERNATE PRICE TO REPLACE WINDOW BLINDS (BL-1, 1", METAL MINI BLIND STANDARD COLOR) AT ALL EXTERIOR WINDOWS. ALTERNATE PRICE TO UPGRADE TO ROLLER SHADES (BL-2, INSIDE MOUNT, TEKSOLAR, MANUAL OPERATION, 5% OPEN TEK-FABRIC 95; MUSHROOM OR EQUIVALENT WITH ALUMINUM FASCIA)

FINISH SPECIFICATIONS:

FLOOR FINISHES:

FLOOR FINISH TO BE CPT-1, UON

CPT
CARPET, BROADLOOM OR TILE
SHAW CONTRACTOR GROUP
TBD

IR
RESILIENT SHEET FLOORING
ARMSTRONG, CONNECTION CORLON
TBD

VCT
VCT
ARMSTRONG, STANDARD EXCELON
TBD

SDT
SDT
ARMSTRONG, STATIC DISSIPATIVE TILE
TBD

SLR
SEALED CONCRETE
EXISTING, CLEAR

WALL FINISHES:

WALL FINISH TO BE PT-1, UON

PT
PAINT (GENERAL)
SHERWIN WILLIAMS, TBD

PT
PAINT (ACCENT)
SHERWIN WILLIAMS, TBD

PT
PAINT (ACCENT)
SHERWIN WILLIAMS, TBD

FRP
FRP (WAINSCOT)
WHITE

WALL BASE:

WALL BASE TO BE B-1, UON

B
RESILIENT BASE
ROPPE, TBD, 4"

MILLWORK FINISHES:

PL
PLASTIC LAMINATE (BASE &/OR UPPER)
TBD

PL
PLASTIC LAMINATE (COUNTERTOP)
TBD

PL
PLASTIC LAMINATE (WAINSCOT)
TBD

PL
PLASTIC LAMINATE (TOILET
PARTITIONS)
TBD

PL
PLASTIC LAMINATE (TOILET
PARTITIONS)
TBD

SS
SOLID SURFACE (COUTERTOP)
TBD

CLIENT:



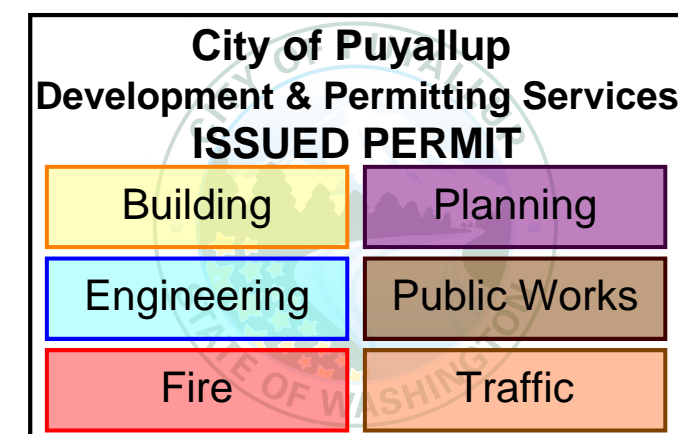
IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

PROJECT:

RED DOT OFFICE TI

2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022



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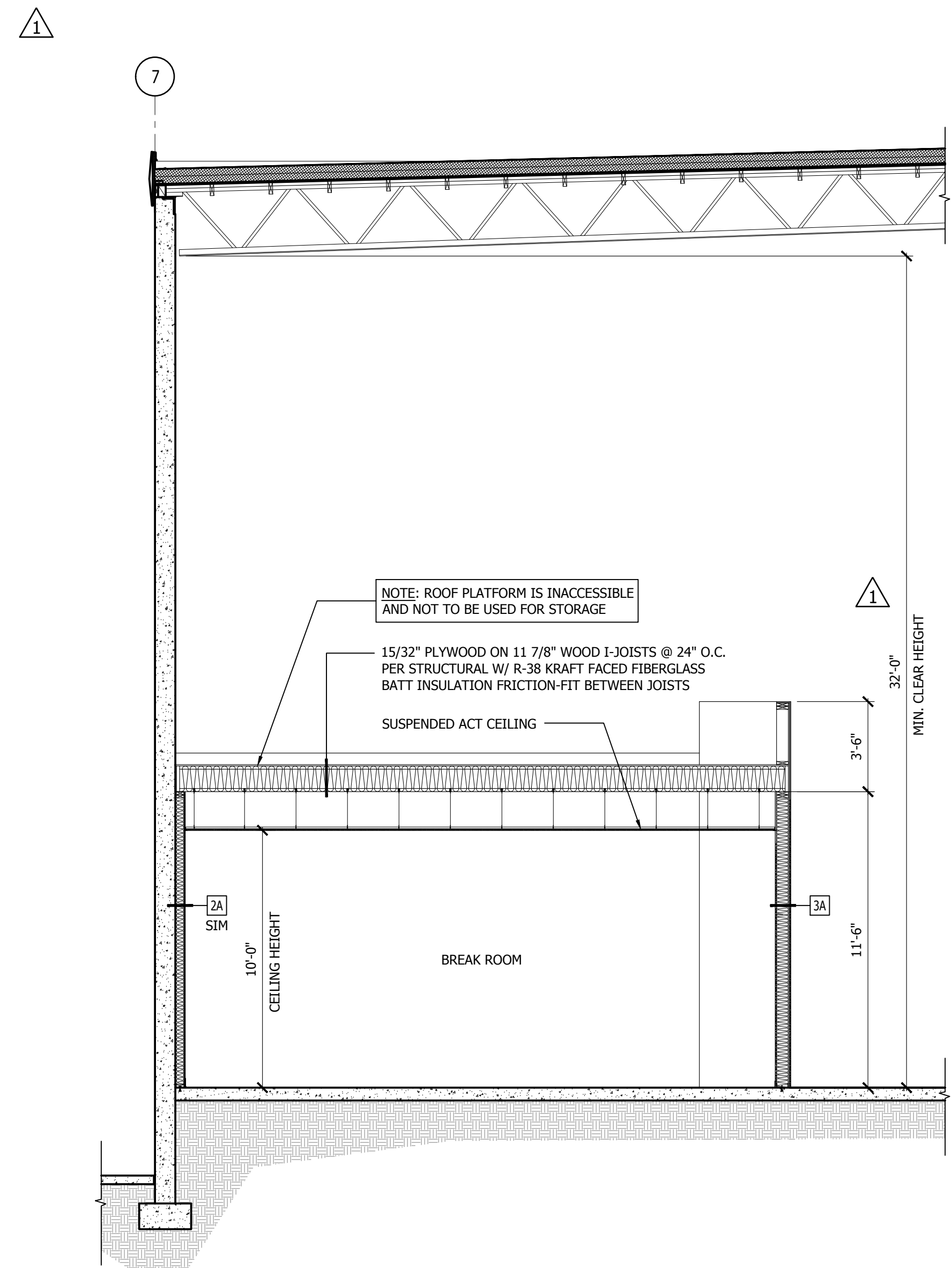


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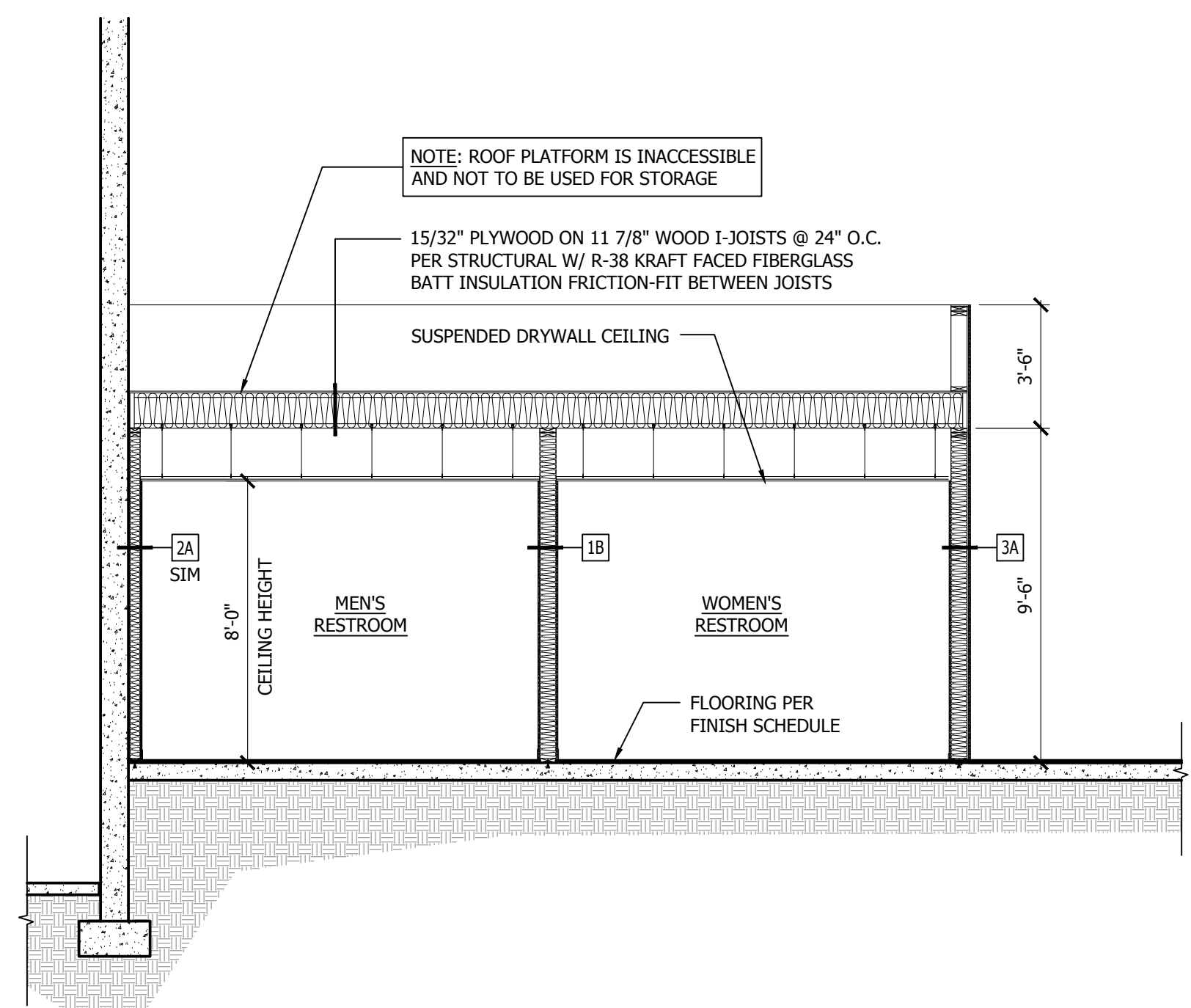
FINISH SCHEDULE

Proj. No: 21.0000440.000 Reviewed By:



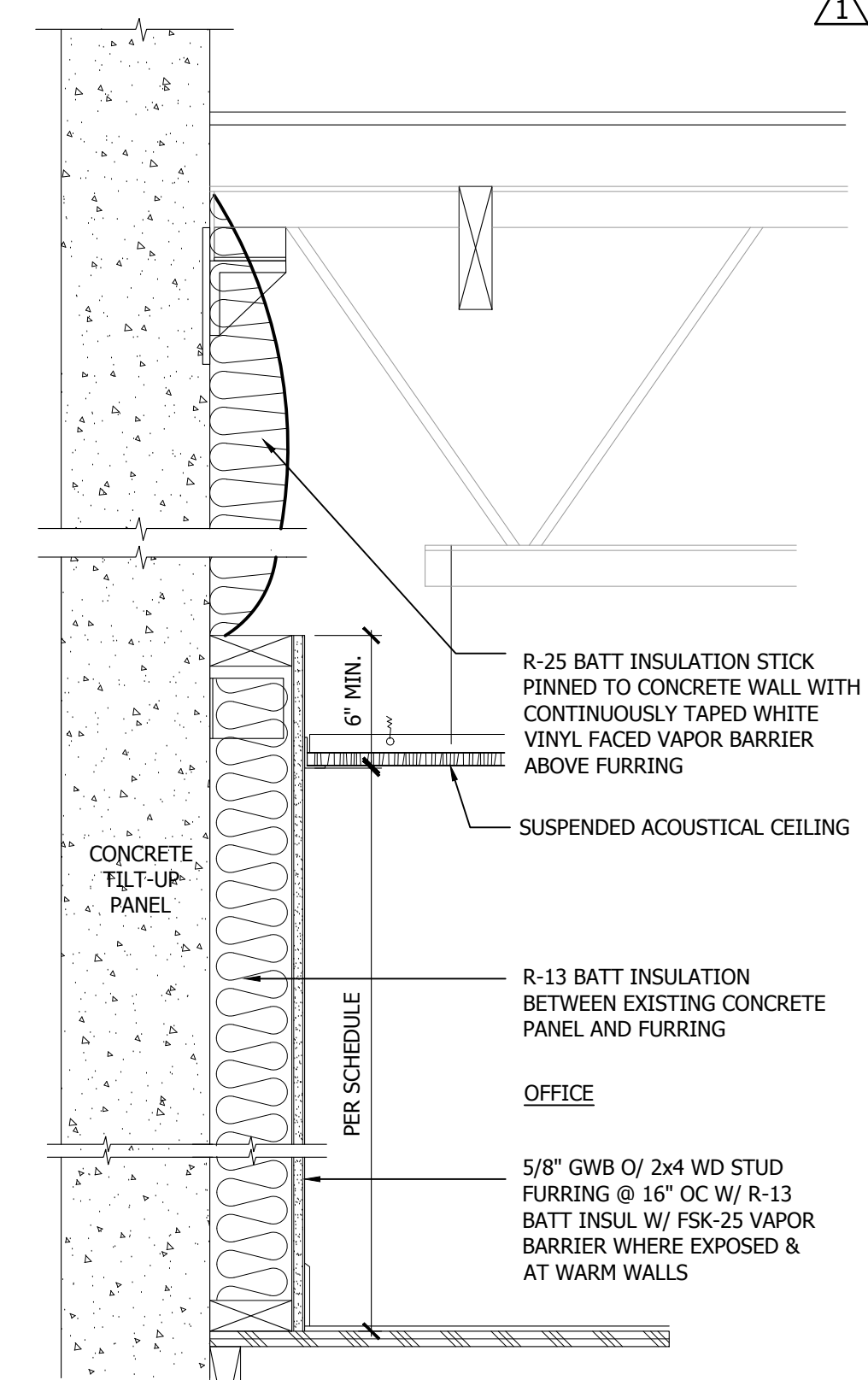
MANUFACTURING AREA BREAKROOM SECTION

4B



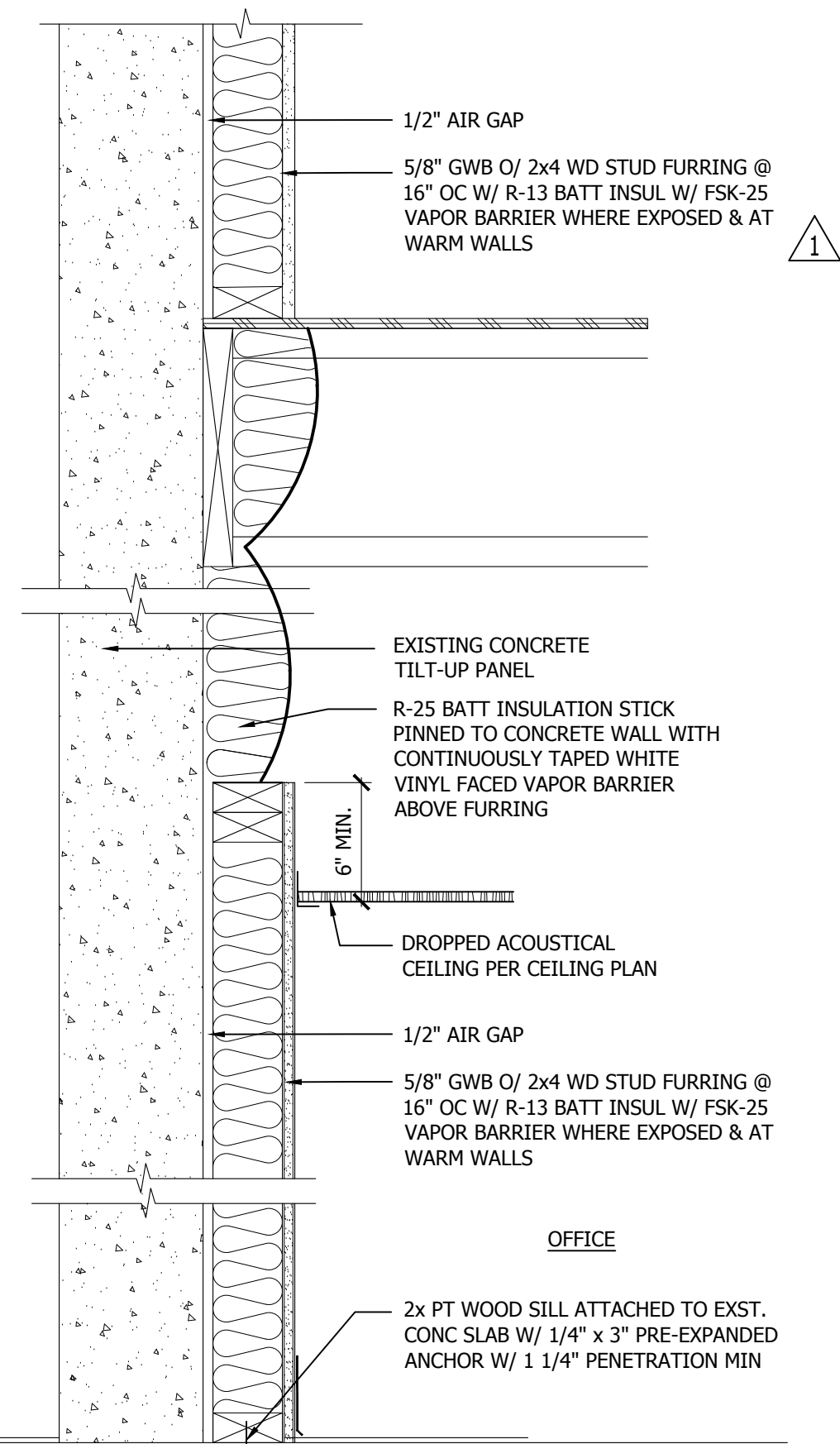
MANUFACTURING AREA RESTROOMS SECTION

4A



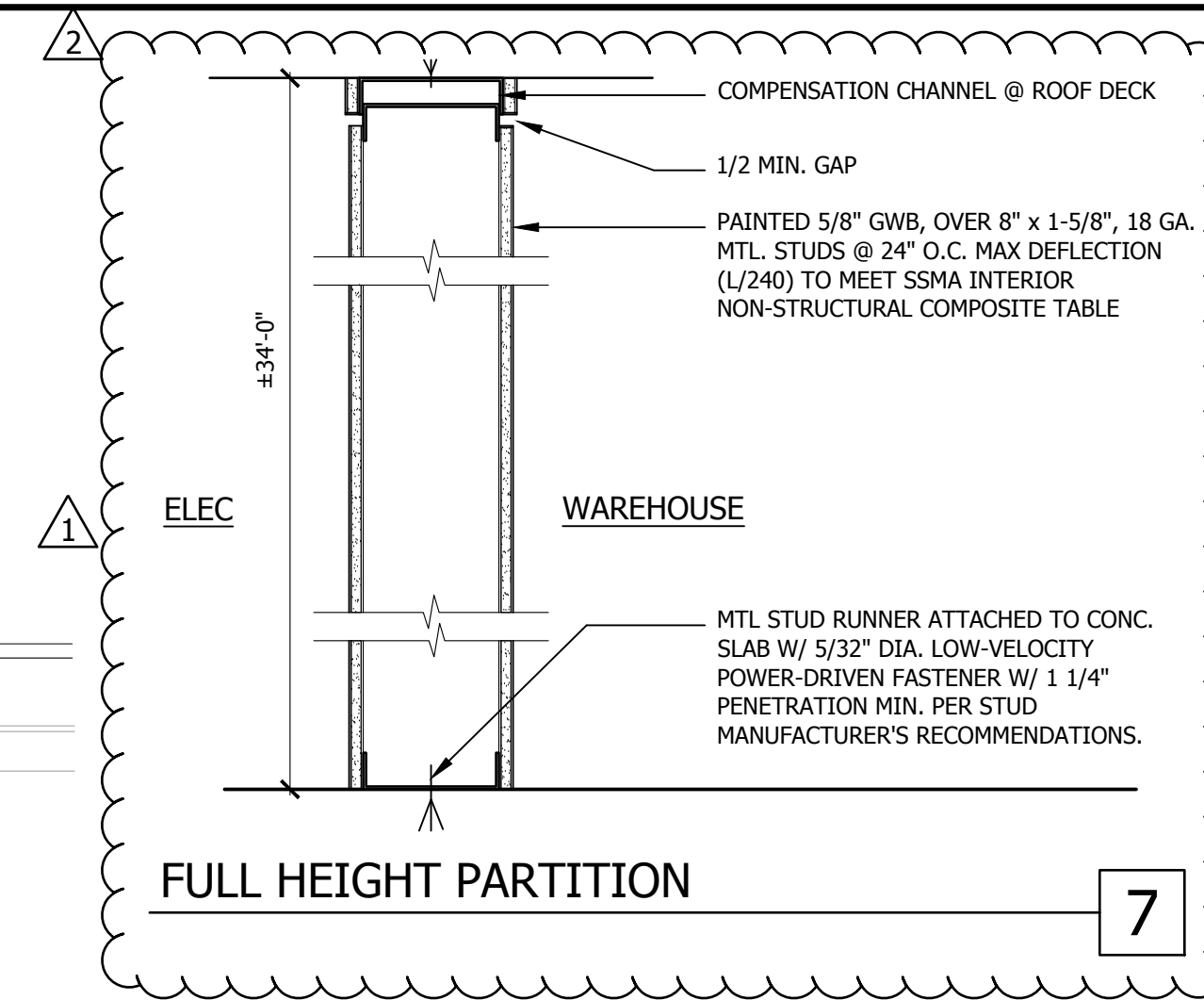
PERIMETER FURRING AT MEZZANINE

2B



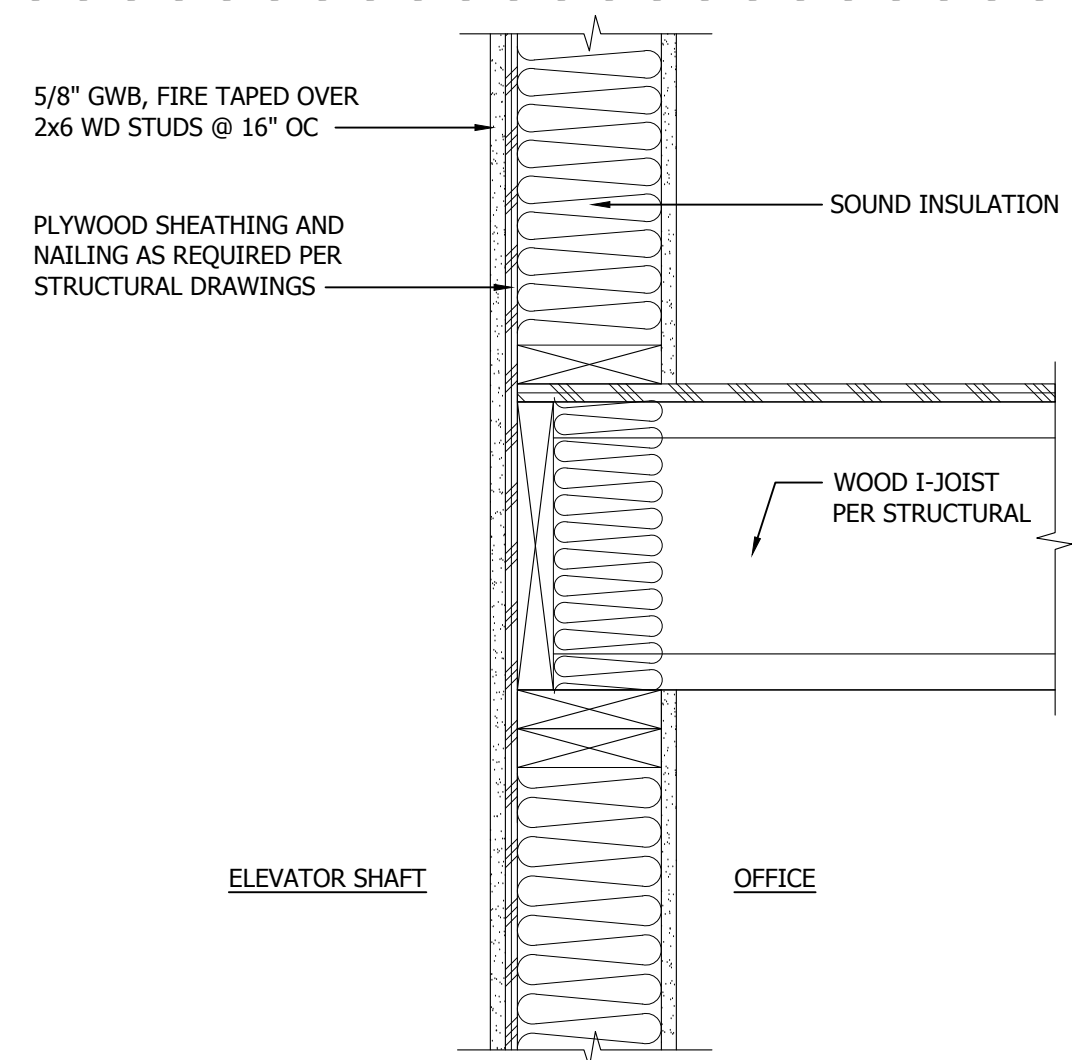
OFFICE PERIMETER FURRING

2A



FULL HEIGHT PARTITION

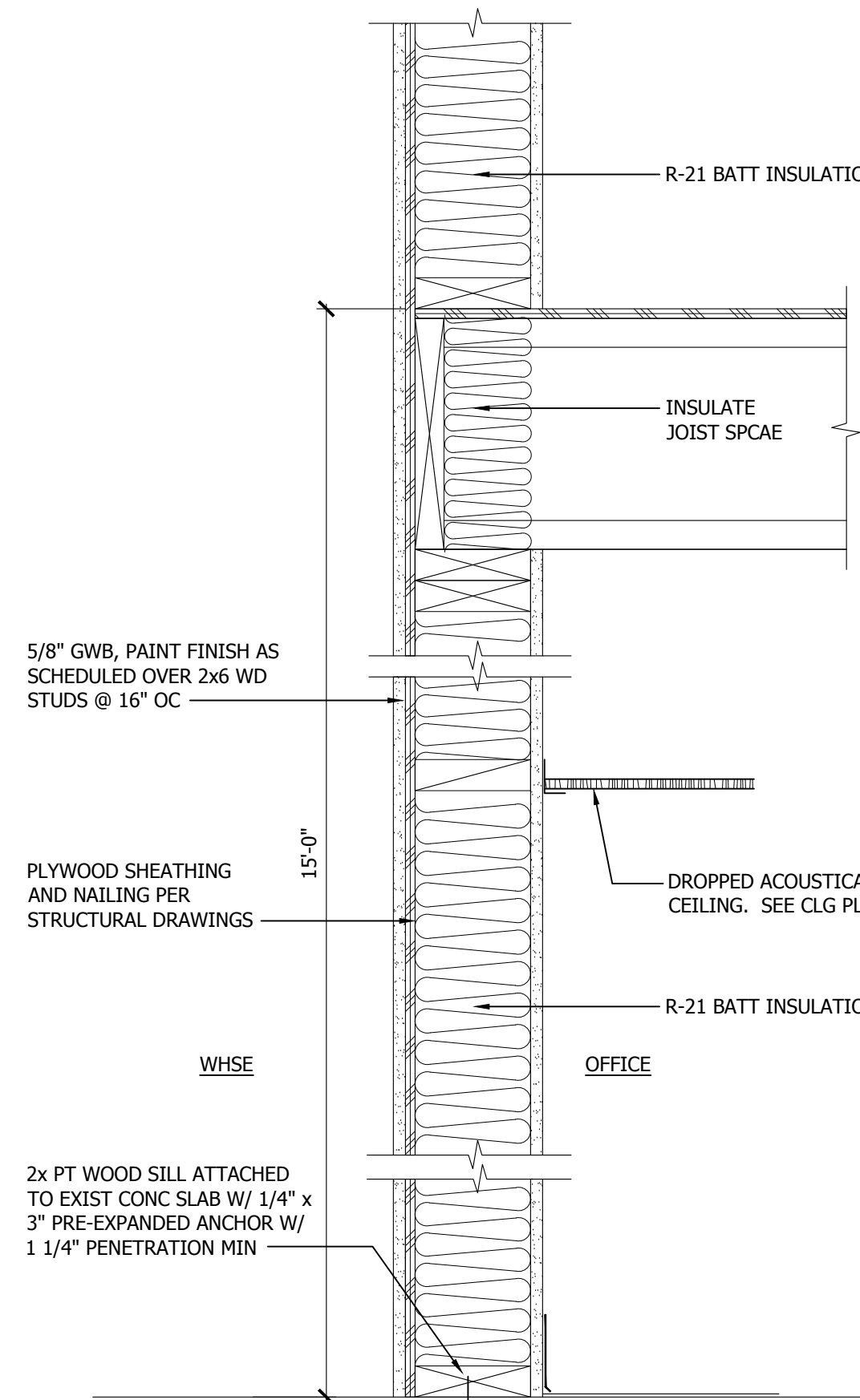
7



ELEVATOR SHAFT WALL (1-HR)

6

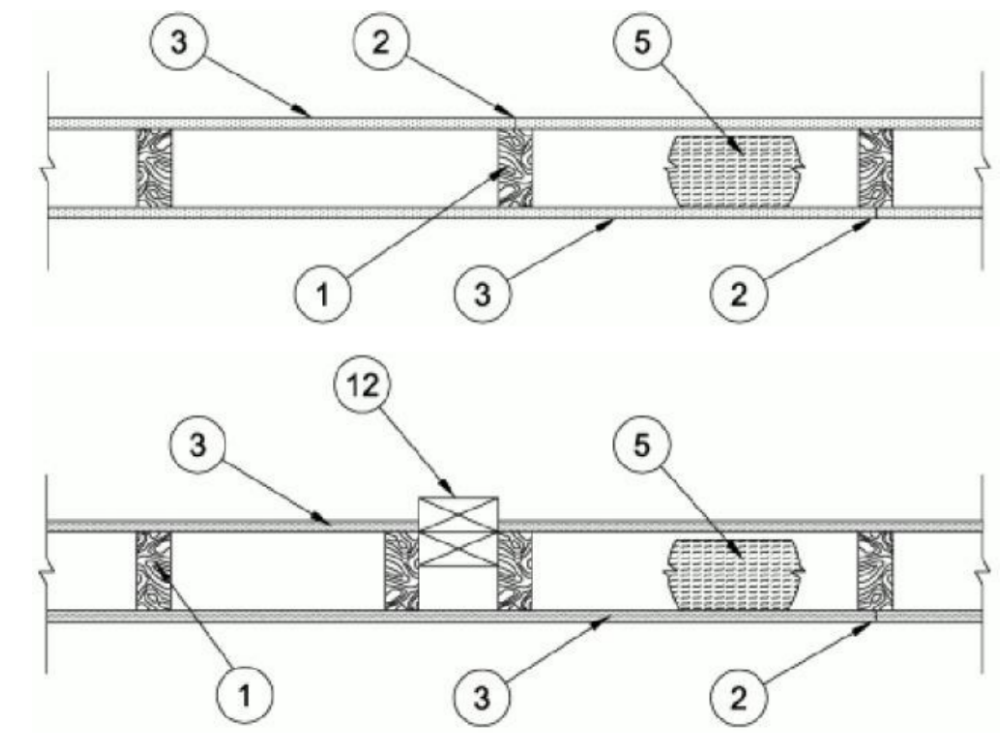
UL DESIGN NO. U305 1-HR FIRE RATING



OFFICE DEMISING WALL

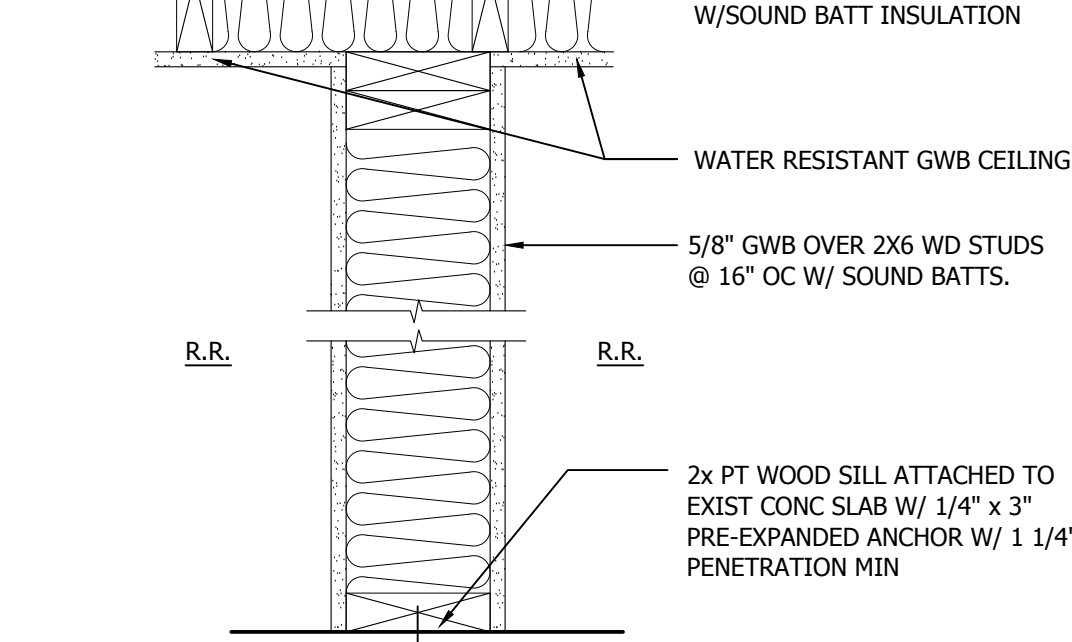
3A

Design No. U305
October 06, 2020
Bearing Wall Rating — 1 Hr
Finish Rating — See Items 3, 3A, 3D, 3E, 3F, 3G, 3H, 3J and 3L.
STC Rating - 56 (See Item 9)
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7
* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.



UL DESIGN NO. U305 1-HR FIRE RATING ELEVATOR SHAFT WALL

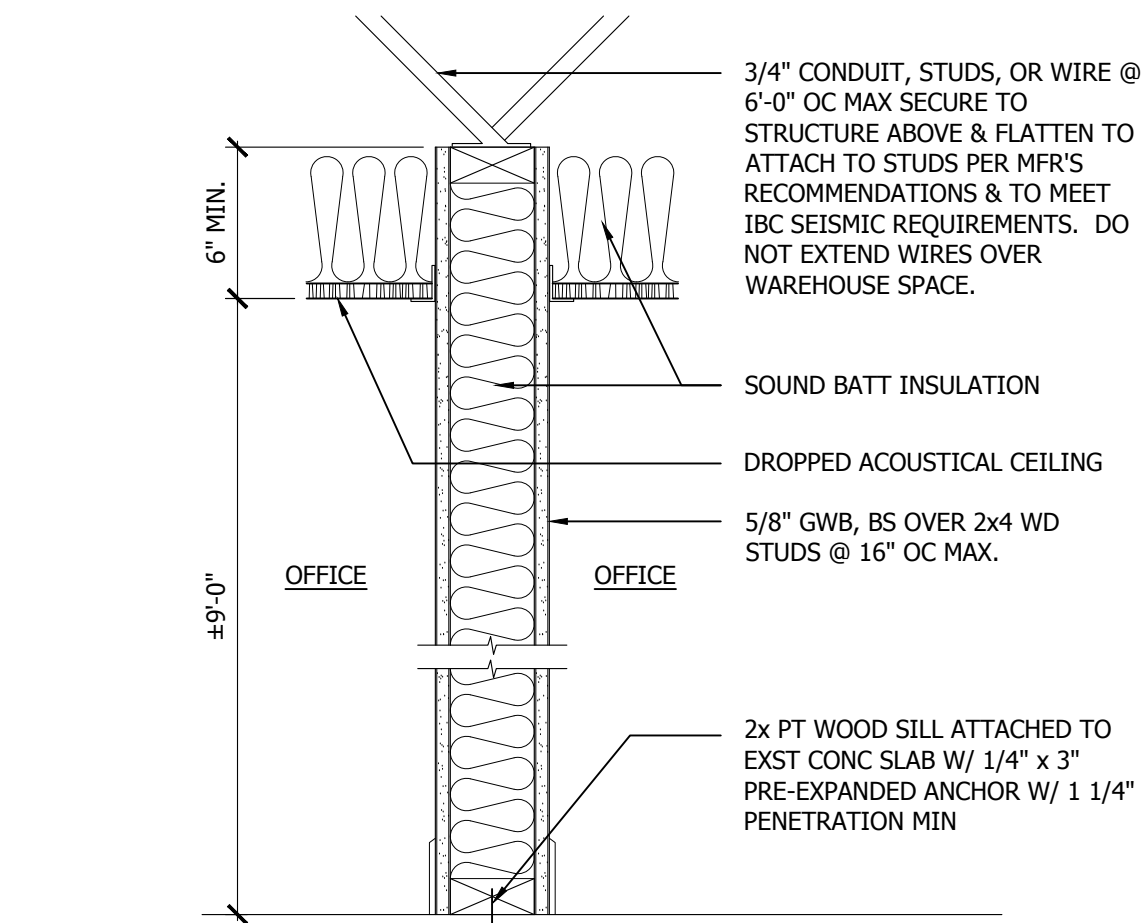
UL DESIGN NO. U305 1-HR FIRE RATING



RR PLUMBING WALL

SIM: USE WALL TYPE 1 STUD SIZE & TYPE

5



INTERIOR PARTITION

1

1A: PROVIDE SOUND BATT INSULATION IN WALL AND ABOVE CEILING
1B: PROVIDE SOUND BATTS IN WALL ONLY

CLIENT



IDI LOGISTICS
840 APOLLO STREET, SUITE 343
EL SEGUNDO, CA 90245

PROJECT
RED DOT OFFICE TI

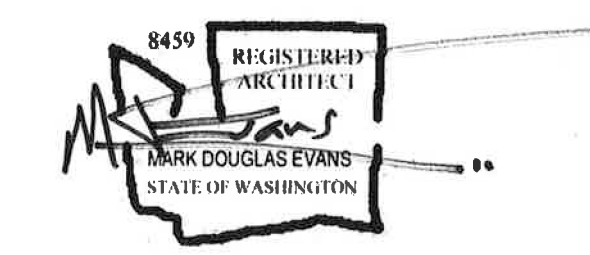
2504 EAST MAIN AVENUE
PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL		05/17/2022
PERMIT COMMENTS		08/01/2022
PERMIT COMMENTS 2		08/24/2022

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

SEAL

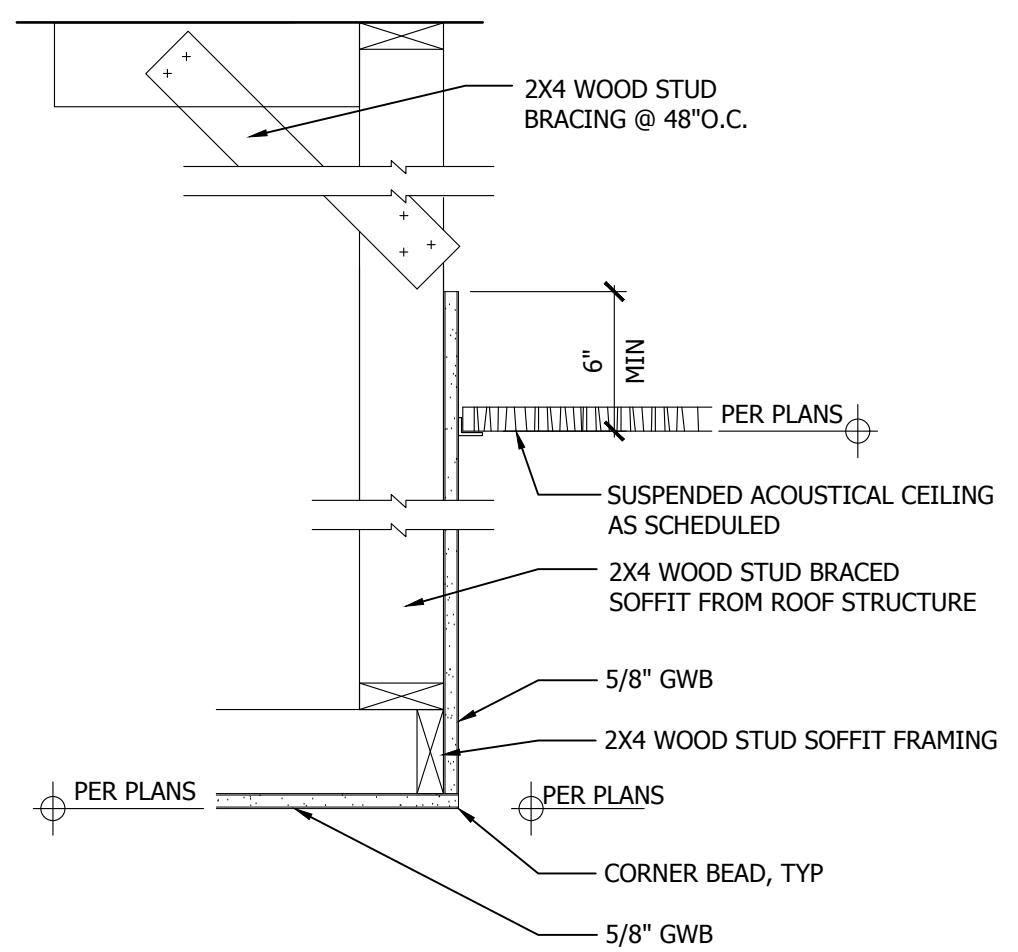


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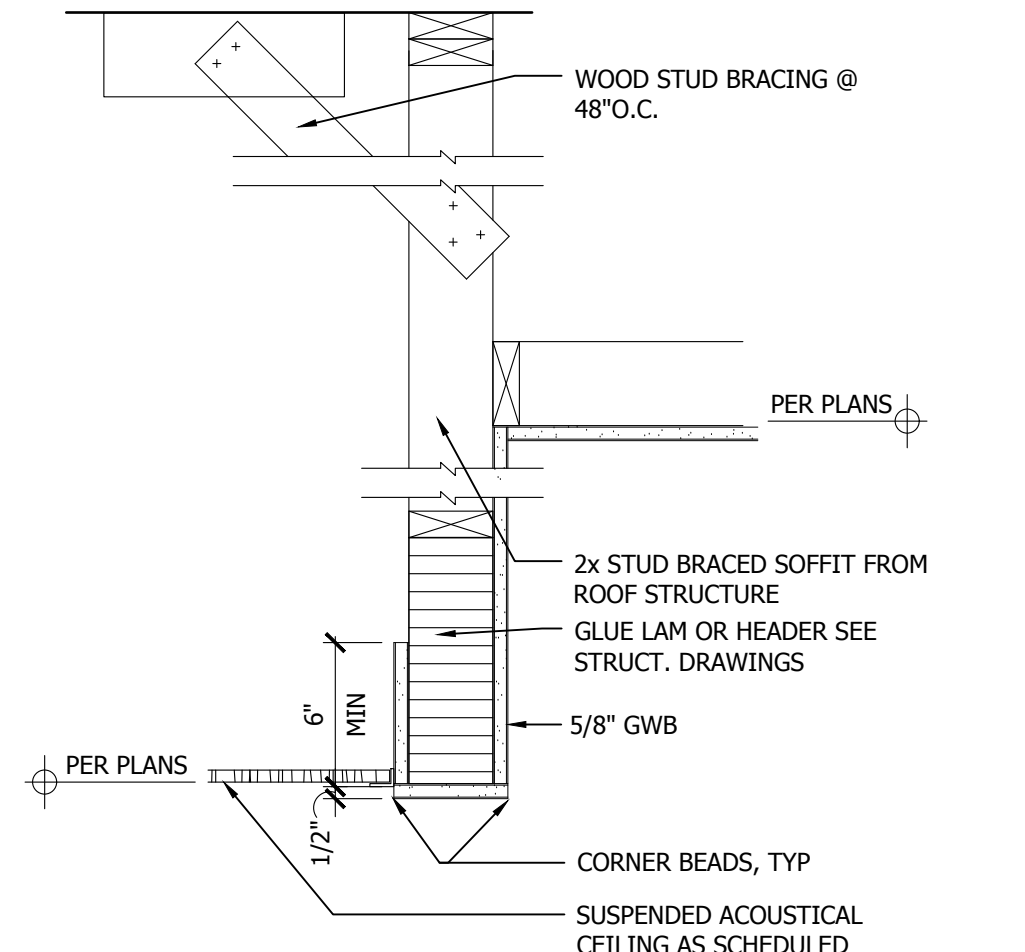
PRCTI20220873

WALL TYPES

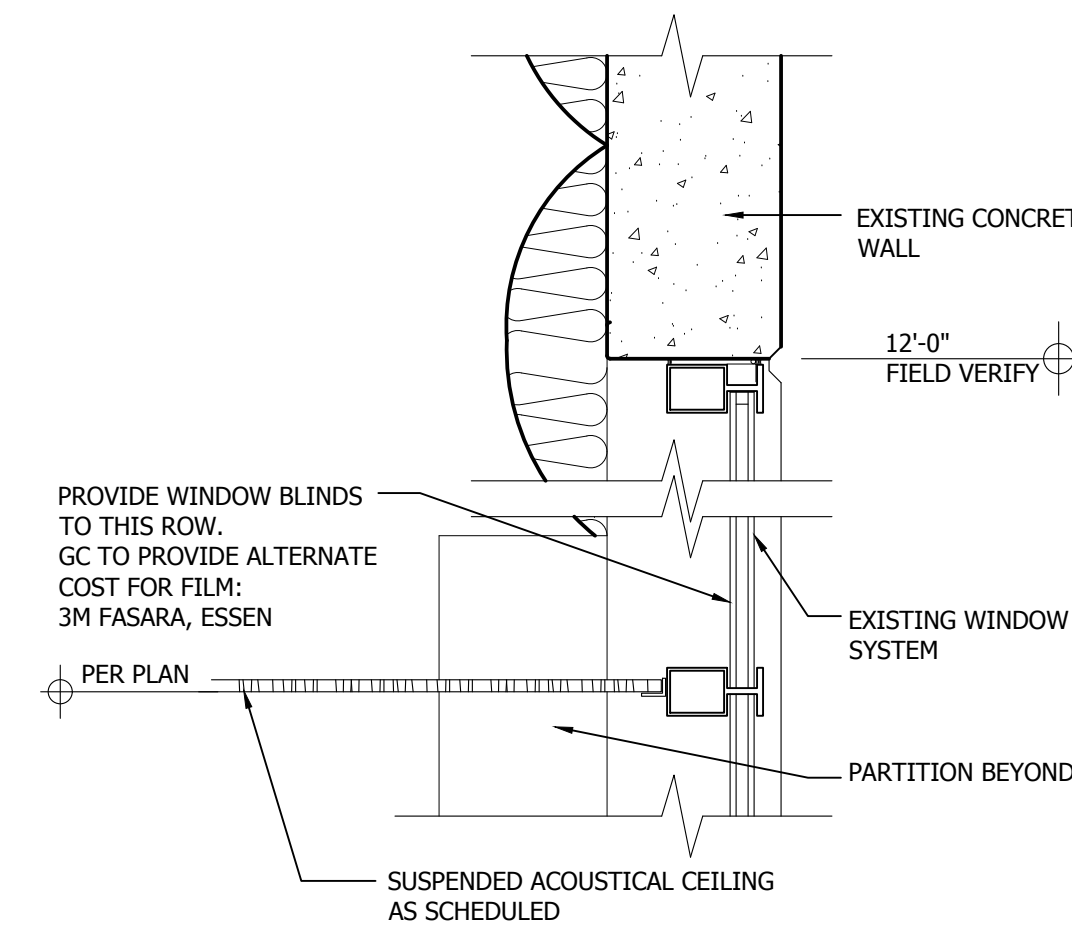
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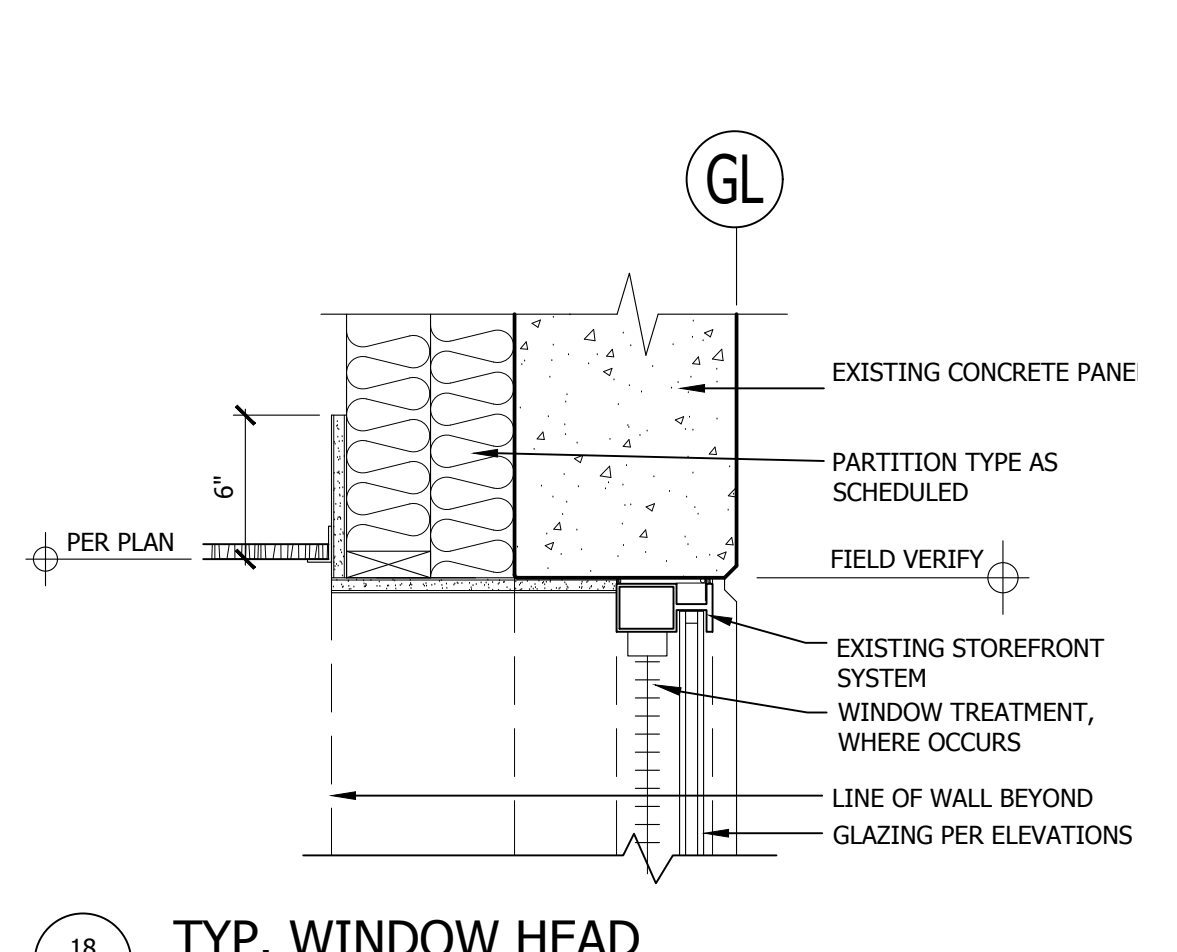
14
A8.2 SOFFIT DETAIL
1 1/2" = 1' - 0"



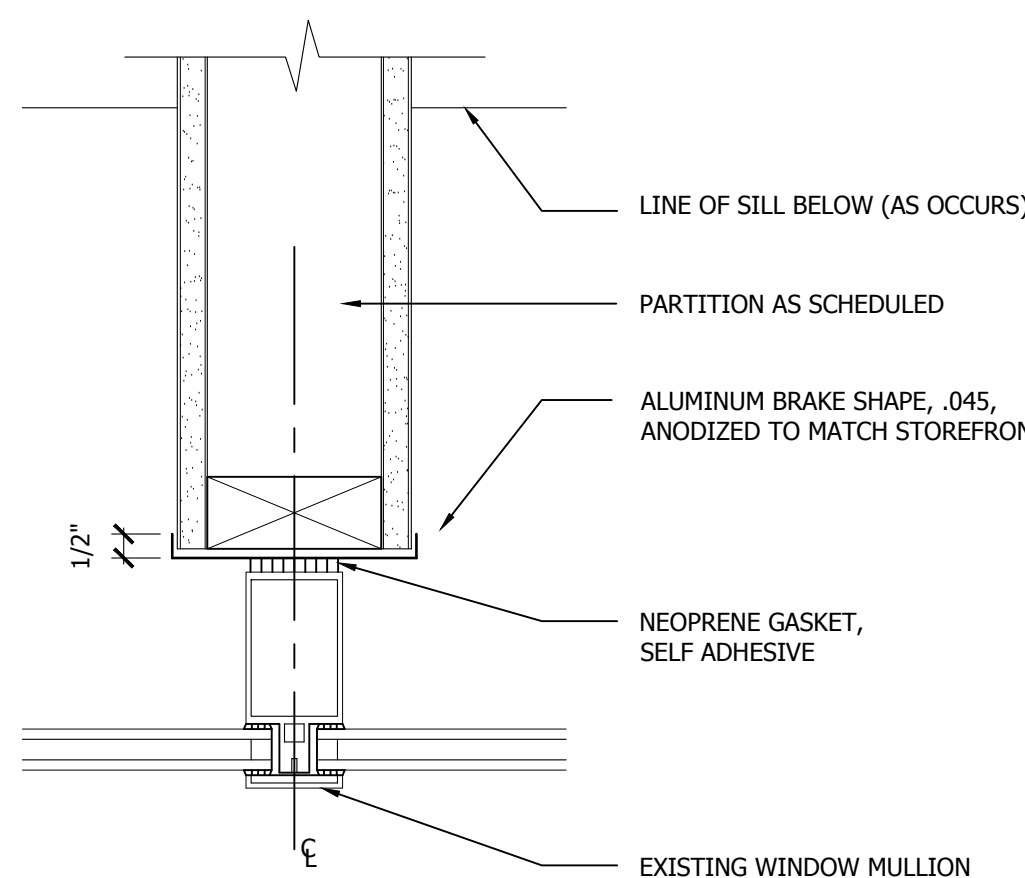
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A8.2 SOFFIT DETAIL
1 1/2" = 1' - 0"



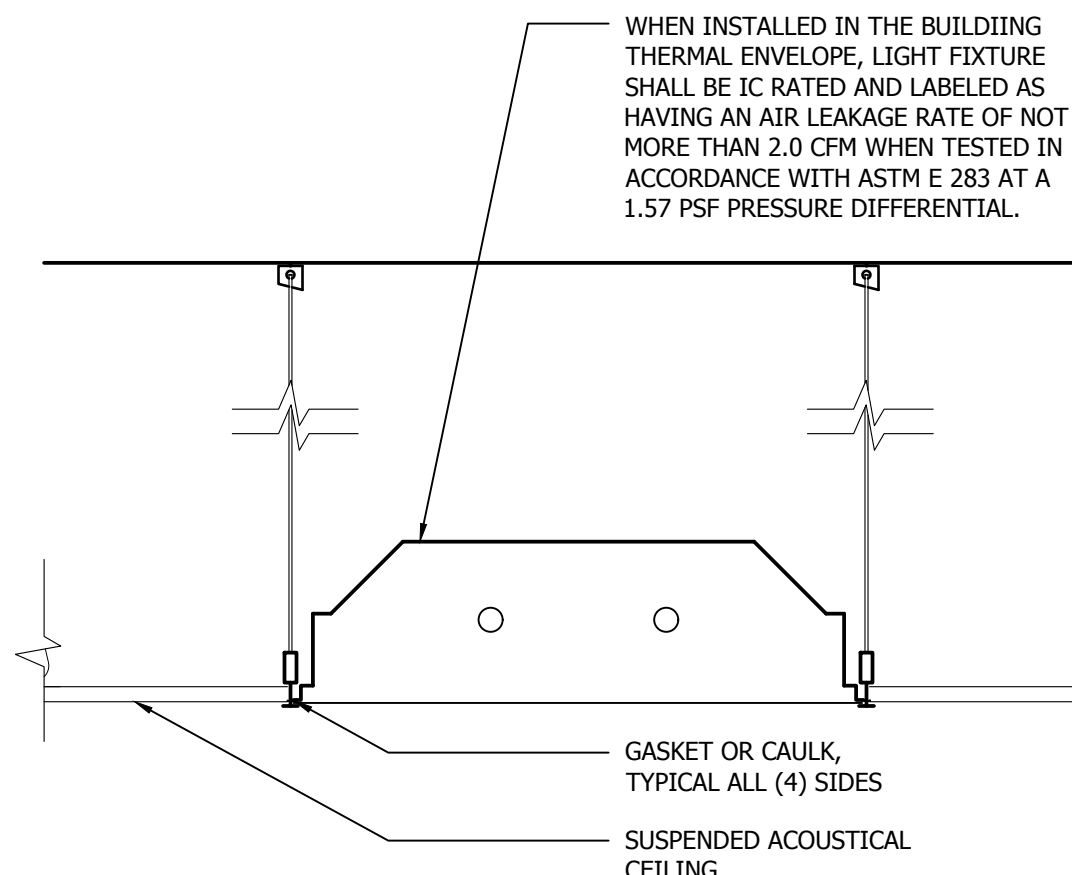
19
A8.2 WINDOW, CEILING DETAIL
1 1/2" = 1' - 0"



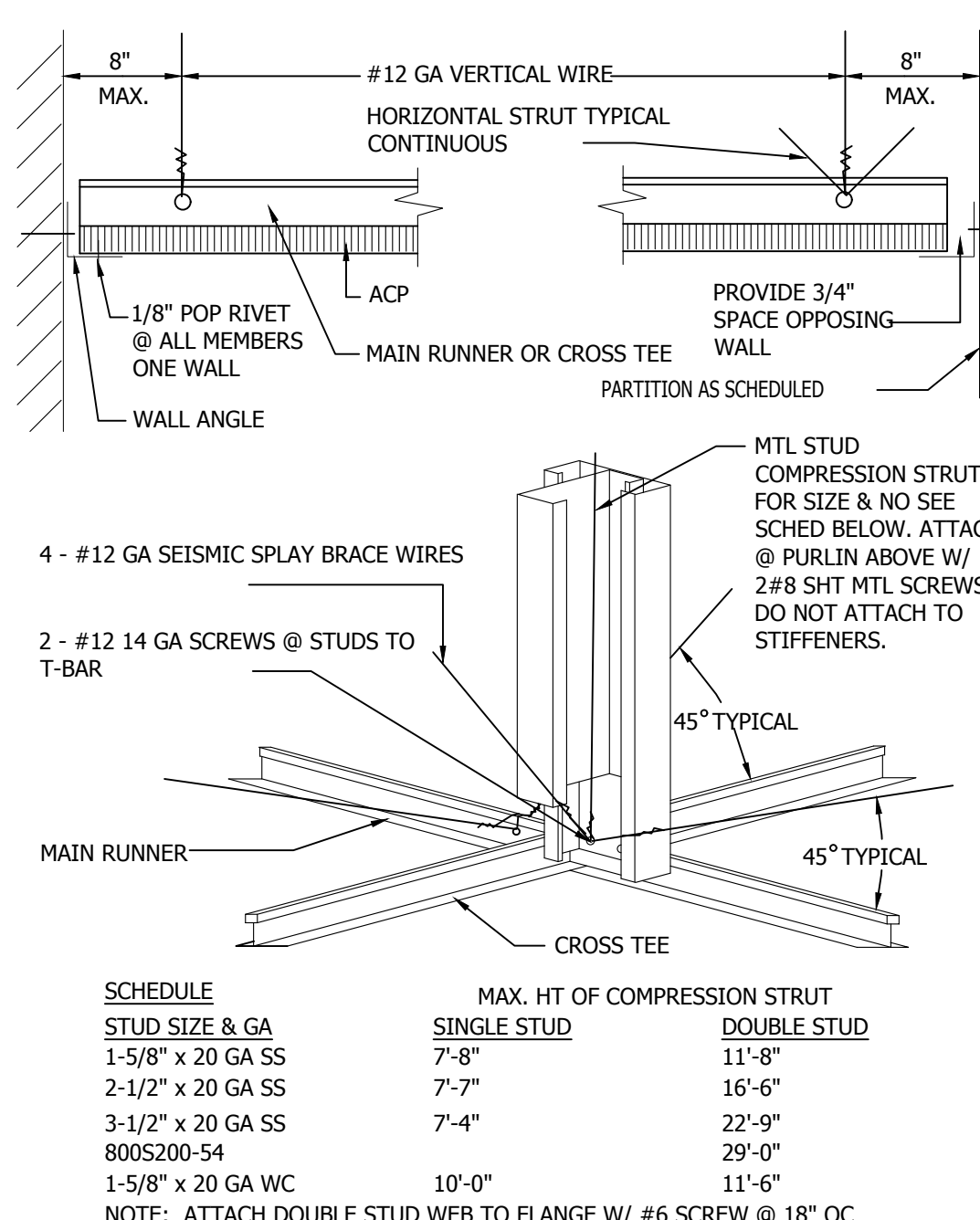
18
A8.2 TYP. WINDOW HEAD
1 1/2" = 1' - 0"



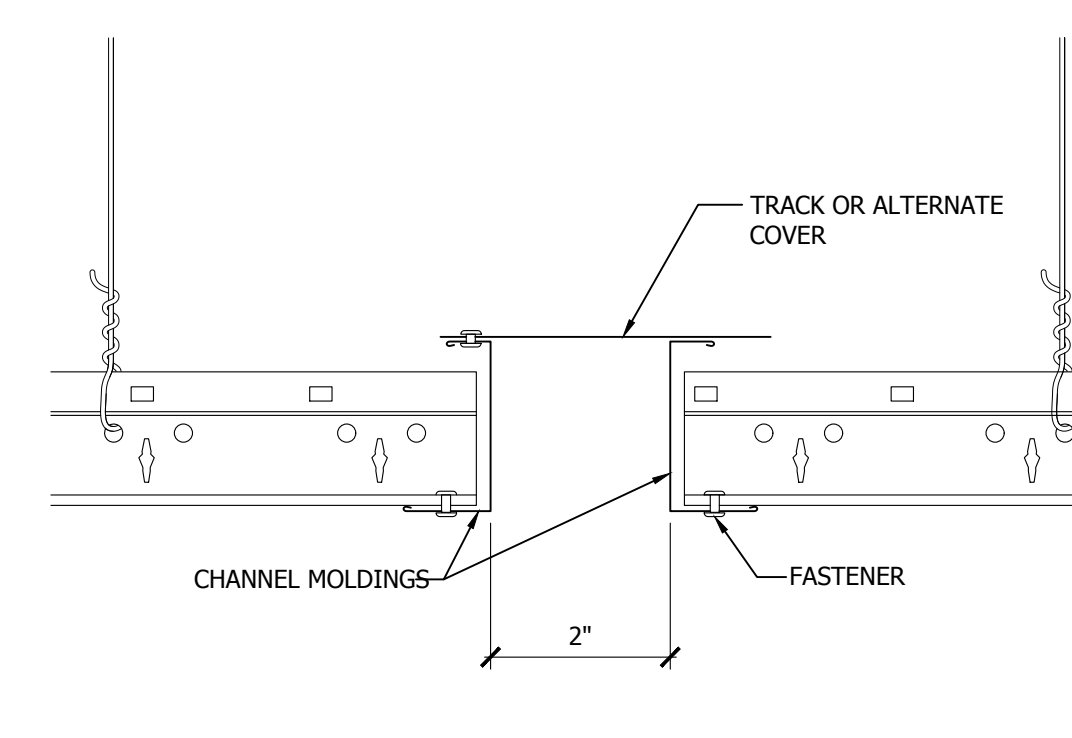
13
A8.2 PARTITION @ WINDOW MULLION
3" = 1' - 0"



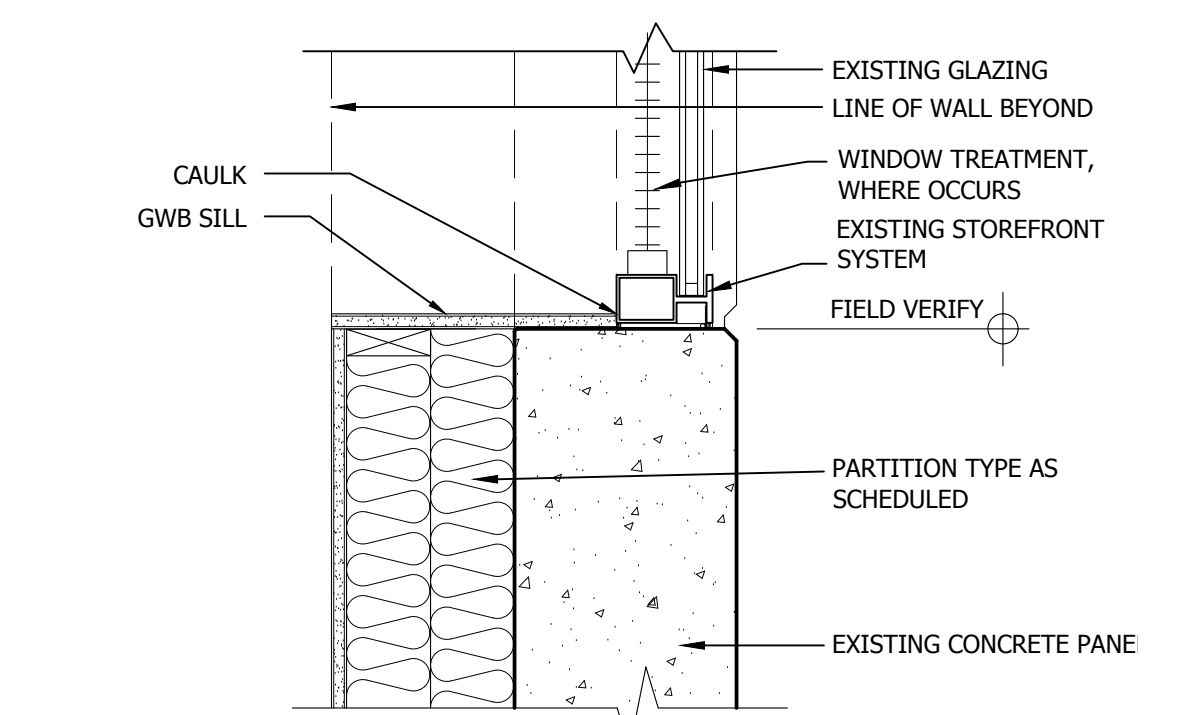
6
A8.2 LIGHT SECTION
1 1/2" = 1' - 0"



9
A8.2 SUSPENDED ACP DETAIL
3" = 1' - 0"



5
A8.2 SEISMIC SEPARATION JOINT
not to scale



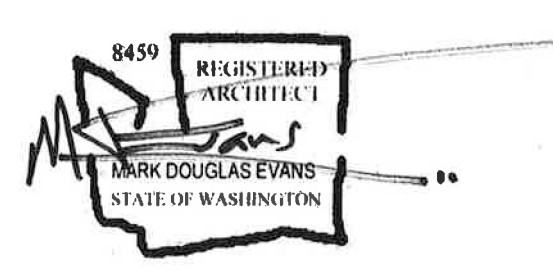
17
A8.2 TYP. WINDOW SILL
1 1/2" = 1' - 0"

CEILING NOTES

- PER: 2015 INTERNATIONAL BUILDING CODE (IBC) SECTIONS 803.9, 808 AND 1613.1, AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) C635 AND ASTM C636 (REFERENCED IN IBC 808), AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) 7-10 SECTION 13.5.6 (REFERENCED IN IBC 1613.1).
- GENERAL RECOMMENDATIONS
- REFERENCED SOURCES PER HIERARCHY: 2015 INTERNATIONAL BUILDING CODE (IBC), AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) 7-10, AMERICAN SOCIETY OF TESTING MATERIALS (ASTM) C 635, ASTM C 636, ASTM E 580/E 580M, AND CEILING AND INTERIOR SYSTEMS CONSTRUCTION ASSOCIATION (CISCA).
 - PARTITIONS THAT ARE TIED TO THE CEILING AND ALL PARTITIONS GREATER THAN 6 FEET IN HEIGHT SHALL BE LATERALLY BRACED TO THE STRUCTURE. BRACING SHALL BE INDEPENDENT OF THE CEILING SPLAY BRACING SYSTEM. SOURCE: ASCE 7-10 SECTION 13.5.8.1
 - ALL MAIN BEAMS ARE TO BE HEAVY DUTY (HD). SOURCE: ASTM E580 SECTION 5.1.1
 - CEILINGS LESS THAN OR EQUAL TO 144 FT² AND SURROUNDED BY WALLS CONNECTED TO THE STRUCTURE ABOVE ARE EXEMPT FROM THE SEISMIC DESIGN REQUIREMENTS. SOURCE: ASTM E580 SECTION 1.4
 - THESE RECOMMENDATIONS ARE INTENDED FOR SUSPENDED CEILINGS AND RELATED COMPONENTS IN AREAS THAT REQUIRE RESISTANCE TO THE EFFECTS OF EARTHQUAKE MOTIONS. SOURCE: ASTM E580 SECTION 3.2
 - ALL WIRE TIES ARE TO BE THREE TIGHT TURNS AROUND ITSELF WITHIN THREE INCHES. TWELVE GAGE HANGER WIRE SPACED 4 FOOT ON CENTER. SOURCE: ASTM C636 SECTION 2.3.4
 - CHANGES IN CEILING PLANS WILL REQUIRE POSITIVE BRACING. SOURCE: ASTM E580 SECTION 5.2.8.6
- LATERAL FORCE BRACING
- CEILINGS CONSTRUCTED OF SCREW-OR-NAIL ATTACHED GYPSUM BOARD ON ONE LEVEL THAT ARE SURROUNDED BY AND CONNECTED TO WALLS OR SOFFITS THAT ARE LATERALLY BRACED TO THE STRUCTURE ABOVE ARE EXEMPT FROM SEISMIC DESIGN REQUIREMENTS. SOURCE: ASCE 7-10 SECTION 13.5.6.2.2 EXCEPTION 2, ASTM E580 SECTION 1.7
 - CEILING AREAS OF 1000 FT² OR LESS SHALL BE EXEMPT FROM LATER FORCE BRACING REQUIREMENTS. SOURCE: ASTM E580 SECTION 1.6
 - LATERAL FORCE BRACING SHALL BE 12 FEET ON CENTER (MAXIMUM) AND BEGIN NO FARTHER THAN 6 FEET FROM WALLS. SOURCE: ASTM E580 SECTION 5.2.8.2
 - SEISMIC SPLAY WIRES ARE TO BE FOUR 12 GAGE WIRES ATTACHED TO THE MAIN BEAM. WIRES ARE ARRANGED 90° FROM EACH OTHER AND AT AN ANGLE NOT EXCEEDING 40° FROM THE PLANE OF THE CEILING. SOURCE: ASTM E580 SECTION 5.2.8.2
 - SEISMIC SPLAY WIRES SHALL BE ATTACHED TO THE GRID AND TO THE STRUCTURE IN SUCH A MANNER THAT THEY CAN SUPPORT A DESIGN LOAD OF NOT LESS THAN 200 POUNDS OR THE ACTUAL DESIGN LOAD, WITH A SAFETY FACTOR OF 2, WHICHEVER IS GREATER. SOURCE: CISCA ZONES 3-4
 - SPLAY WIRES ARE TO BE WITHIN 2 INCHES OF THE CONNECTION OF THE VERTICAL STRUT TO SUSPENDED CEILING. SOURCE: ASTM E580 SECTION 5.2.8.2
 - RIGID BRACING MAY BE USED IN LIEU OF SPLAY WIRES. SOURCE: ASTM E580 SECTION 5.2.8.4
 - VERTICAL STRUTS MUST BE POSITIVELY ATTACHED TO THE SUSPENSION SYSTEMS AND THE STRUCTURE ABOVE. SOURCE: ASTM E580 SECTION 5.2.8.2
 - THE VERTICAL STRUT MAY BE EMT CONDUIT, METAL STUDS OR A PROPRIETARY COMPRESSION POST.
 - WALL MOLDINGS (PERIMETER CLOSURE ANGLES) ARE REQUIRED TO HAVE A HORIZONTAL FLANGE 2 INCHES WIDE. ONE END OF THE CEILING GRID SHALL BE ATTACHED TO THE WALL MOLDING. THE OTHER END SHALL HAVE A 1/4 INCH CLEARANCE FROM THE WALL AND BE FREE TO SLIDE. SOURCE: ASTM E580 SECTION 5.2.2, SECTION 5.2.3
- SPREADER BARS
- TERMINAL ENDS OF MAIN RUNNERS AND CROSS MEMBERS SHALL BE TIED TOGETHER OR HAVE SOME OTHER APPROVED MEANS TO PREVENT THEIR SPREADING. STABILIZER BARS, CROSS TEES OR OTHER MEANS TO PREVENT SPREADING SHALL OCCUR WITHIN 8 IN. OF EACH WALL. SOURCE: ASTM E580 SECTION 5.2.4
 - SPREADER BARS ARE NOT REQUIRED AT PERIMETERS WHERE RUNNERS ARE ATTACHED DIRECTLY TO CLOSURE ANGLES. SPREADER BARS ARE NOT REQUIRED IF A 90 DEGREE INTERSECTING CROSS OR MAIN IS WITHIN 8 INCHES OF THE PERIMETER WALL.
- HANGER (SUSPENSION) WIRES
- HANGER AND PERIMETER WIRES MUST BE PLUMB WITHIN 1 IN 6 UNLESS (FIGURE 5A) COUNTER SLOPING WIRES ARE PROVIDED. SOURCE: ASTM C636 SECTION 2.1.4
 - HANGER WIRES SHALL BE 12 GAGE AND SPACED 4 FEET ON CENTER OR 10 GAGE SPACED 5 FEET ON CENTER. SOURCE: ASTM C636 SECTION 2.1
 - ANY CONNECTION DEVICE AT THE SUPPORTING CONSTRUCTION SHALL BE CAPABLE OF CARRYING NOT LESS THAN 100 POUNDS. SOURCE: CISCA ZONES 3-4
 - TERMINAL ENDS OF EACH MAIN BEAM AND CROSS TEE MUST BE SUPPORTED WITHIN 8 INCHES OF EACH WALL WITH A PERIMETER WIRE. SOURCE: ASTM E580 SECTION 5.2.6
 - WIRES SHALL NOT ATTACH TO OR BIND AROUND INTERFERING MATERIAL OR EQUIPMENT. A TRAPEZE OR EQUIVALENT DEVICE SHALL BE USED WHERE OBSTRUCTIONS PRECLUDE DIRECT SUSPENSION. TRAPEZE SUSPENSIONS SHALL BE SIZED TO RESIST THE DEAD LOAD AND LATERAL FORCES APPROPRIATE FOR THE SEISMIC CATEGORY. SOURCE: ASTM E580 SECTION 5.2.7.4
- ELECTRICAL FIXTURES
- LIGHT FIXTURES WEIGHING LESS THAN 10 POUNDS SHALL HAVE ONE 12 GAGE HANGER WIRE CONNECTED FROM THE FIXTURE TO THE STRUCTURE ABOVE. THIS WIRE MAY BE SLACK. SOURCE: ASTM E580 SECTION 5.3.4
 - LIGHT FIXTURES WEIGHING MORE THAN 10 POUNDS AND LESS THAN 56 LBS SHALL HAVE TWO 12 GAGE WIRES ATTACHED AT OPPOSING CORNERS OF THE LIGHT FIXTURE TO THE STRUCTURE ABOVE. THESE WIRES MAY BE SLACK. SOURCE: ASTM E580 SECTION 5.3.4
 - LIGHT FIXTURES WEIGHING MORE THAN 56 LBS SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE BY APPROVED HANGERS. SOURCE: ASTM E580 SECTION 5.3.6
 - PENDANT MOUNTED FIXTURES SHALL BE DIRECTLY SUPPORTED FROM THE STRUCTURE ABOVE USING A 9 GAGE WIRE OR AN APPROVED ALTERNATE SUPPORT WITHOUT USING THE CEILING SUSPENSION SYSTEM FOR DIRECT SUPPORT. SOURCE: ASTM E580 SECTION 5.3.7
- MECHANICAL SERVICES
- TERMINALS OR SERVICES WEIGHING LESS THAN 20 LBS. SHALL BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION MAIN RUNNERS OR TO CROSS RUNNERS THAT HAVE THE SAME CARRYING CAPACITY AS THE MAIN RUNNERS. SOURCE: ASTM E580 SECTION 5.4.1
 - TERMINALS OR SERVICES WEIGHING 20 LBS. BUT NOT MORE THAN 56 LBS. SHALL HAVE, IN ADDITION TO 5.4.1, TWO 12 GAGE WIRES CONNECTING THEM TO THE CEILING SYSTEM HANGERS OR THE STRUCTURE ABOVE. THESE WIRES MAY BE SLACK. SOURCE: ASTM E580 SECTION 5.4.2
 - TERMINALS OR SERVICES WEIGHING MORE THAN 56 LBS. SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE BY APPROVED HANGERS. SOURCE: ASTM E580 SECTION 5.4.3
- SEISMIC SEPARATION JOINTS
- FOR CEILING AREAS EXCEEDING 2,500 SQUARE FEET, A SEISMIC SEPARATION JOINT OR FULL HEIGHT WALL PARTITION THAT BREAKS THE CEILING SHALL BE PROVIDED UNLESS ANALYSES ARE PERFORMED OF THE CEILING BRACING SYSTEM, CLOSURE ANGLES AND PENETRATIONS TO PROVIDE SUFFICIENT CLEARANCE. SOURCE: ASCE 7-10 SECTION 13.5.6.2.2 B
- SPRINKLERS
- FOR CEILINGS WITHOUT RIGID BRACING, SPRINKLER HEAD PENETRATIONS SHALL HAVE A 2 INCH OVERSIZE RING, SLEEVE OR ADAPTER THROUGH THE CEILING TILE TO ALLOW FREE MOVEMENT OF AT LEAST 1 INCH IN ALL HORIZONTAL DIRECTIONS. FLEXIBLE HEAD DESIGN THAT CAN ACCOMMODATE 1 INCH FREE MOVEMENT SHALL BE PERMITTED AS AN ALTERNATE. SOURCE: ASTM E580 SECTION 5.2.8.5

City of Puyallup
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WALLS & CEILING DETAILS

Proj. No: 21.0000440.000 Reviewed By:

DIVISION 1 GENERAL REQUIREMENTS

- 1.1 CODES: ALL CONSTRUCTION SHALL COMPLY WITH LOCAL, STATE AND FEDERAL CODES AND REGULATIONS, INCLUDING ALL ADA STANDARDS.
1.2 JOBSITE CONDITIONS: ALL CONTRACTORS MUST VERIFY EXISTING JOB CONDITIONS PRIOR TO BID.
1.3 DOCUMENT CONFLICTS: IF THERE IS A CONFLICT IN THE DRAWINGS, OR BETWEEN THE WRITTEN SPECS AND THE DRAWINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MORE EXPENSIVE OF THE OPTIONS.
1.4 CLOSE-OUT DOCUMENTS: THREE (3) SETS OF O & M MANUALS AND "AS-BUILT" RECORD DRAWINGS FOR ALL PLUMBING, ELECTRICAL, HVAC AND FIRE PROTECTION WORK ARE REQUIRED IN BINDERS AND ELECTRONIC FILE FORMATS.
1.5 EXISTING STRUCTURE: NOTHING MAY BE SUSPENDED FROM THE 2x4 OR 2x6 SUBRAJLINS AT THE ROOF WITHOUT THE STRUCTURAL ENGINEERS WRITTEN PERMISSION EXCEPT FOR WAREHOUSE LIGHTING FIXTURES SPECIFIED BELOW.
1.6 FLOOR MAINTENANCE: NO VEHICLES EXCEPT SCISSOR LIFTS SHALL BE ALLOWED INSIDE THE BUILDING DURING CONSTRUCTION WITHOUT WRITTEN PERMISSION FROM THE OWNER. ALL SCISSOR LIFTS SHALL HAVE NON-MARKING TIRES AND MUST BE DIAPERED TO PREVENT MARKING AND STAINING OF THE CONCRETE FLOOR.
1.7 WORKMANSHIP: THE DESIGN AND CONSTRUCTION OF THIS FACILITY WILL BE IN ACCORDANCE WITH STANDARD PRACTICES OF THE CONSTRUCTION INDUSTRY AND WILL BE PERFORMED IN A WORKMANLIKE MANNER.
1.8 TESTING: THE CONTRACTOR SHALL DEVELOP AND EMPLOY A FIELD TESTING PROGRAM FOR QUALITY CONTROL DURING THE COURSE OF THE PROJECT.
1.9 PROJECT MANAGEMENT: THE CONTRACTOR SHALL DESIGNATE AN EXPERIENCED FULL TIME EMPLOYEE AS PROJECT MANAGER WHO SHALL BE RESPONSIBLE FOR ALL WORK INCLUDED IN THIS PROJECT.
1.10 FIELD SUPERVISION: THE GENERAL CONTRACTOR SHALL PROVIDE A HIGHLY EXPERIENCED JOBSITE SUPERINTENDENT, ACCEPTABLE TO THE OWNER, TO MANAGE ALL THE WORK DURING THE COURSE OF CONSTRUCTION.
1.11 TEMPORARY CONSTRUCTION: THE CONTRACTOR SHALL FURNISH ALL TEMPORARY CONSTRUCTION AS NEEDED BY THE CONTRACTOR FOR THIS PROJECT; INCLUDING BUT NOT LIMITED TO SAFETY AND SAFETY RAILING, SITE ACCESS CONTROL, WEATHER PROOFING, DUST CONTROL, AND EROSION CONTROL.
1.12 TEMPORARY UTILITIES: THE CONTRACTOR SHALL FURNISH ALL TEMPORARY UTILITIES NECESSARY TO THE PROJECT.
1.13 PROTECTION: THE CONTRACTOR SHALL PROVIDE PROTECTION AS NEEDED BY THE CONSTRUCTION MANAGER FOR THE MATERIALS AND WORK IN PLACE OR STORED AT THE JOBSITE, WHETHER FROM DAMPNESS OR COLD, VANDALISM, THEFT, COLLAPSE AND ABUSE.
1.14 CLEAN UP: THE CONTRACTOR SHALL BE RESPONSIBLE AT ALL TIMES TO KEEP THE ENTIRE SITE CLEAN AND ORGANIZED.
1.15 PROJECT MEETING AND COORDINATION: WEEKLY MEETINGS WILL BE HELD WITH PROJECT MANAGERS FROM ALL TRADES THAT ARE ACTIVE ON THE SITE OR WILL BE ACTIVE WITHIN 2 WEEKS OF THE MEETING DATE.

DIVISION 5 METALS

- 5.1 BOLLARDS: PROVIDE AND INSTALL 6" DIAMETER, CONCRETE FILLED, THIN WALL STEEL, BOLTED SURFACE MOUNTED PIPE BOLLARDS EXTENDING 4'-0" A.F.F., AT EACH GROUPING OF ELECTRICAL TRANSFORMERS AND PANELS AND AT ALL SPRINKLER RISERS IN ALL WAREHOUSE AREAS AND OTHER LOCATIONS EXPOSED TO VEHICULAR TRAFFIC.
PAINT NEW AND EXISTING BOLLARDS OSHA "CAUTION YELLOW".

DIVISION 6 WOOD AND PLASTICS

- 6.0 BACKING: FURNISH AND INSTALL WOOD BACKING AT ALL WALL MOUNTED FIXTURES, CASEWORK, AND ACCESSORIES.
6.1 MILLWORK QUALITY: ARCHITECTURAL MILLWORK AND CABINETRY SHALL BE OF A CONSTRUCTION QUALITY EQUAL TO THAT OF THE ARCHITECTURAL WOODWORK INSTITUTES (AWI) CUSTOM GRADE FOR FLUSH OVERLAY CONSTRUCTION.
6.2 ARCHITECTURAL SHEETMETAL: FURNISH AND INSTALL SHEET METAL CAP FLASHING ON TOP OF ANY ROOF MOUNTED WOOD SLEEPERS APPROVED BY OWNER.
6.3 FIRE SAFING: PENETRATIONS AT ONE HOUR WALLS SHALL BE FIRE SAFFED OR CAULKED.

DIVISION 8 DOORS AND WINDOWS

- 8.1 INTERIOR DOORS AND FRAMES: FURNISH AND INSTALL 3'-0" X 7'-0"x1-3/4", SOLID CORE, BIRCH, STAIN GRADE, PREFINISHED DOORS "LYNDEN LDICLEAR, BONDED SANDED PARTICLE BOARD CORE", CLEAR FINISH.
8.2 NEW EXTERIOR DOORS/FRAMES: 20 GAUGE, FULL FLUSH, 1-3/4" THICK HOLLOW METAL WITH FIBROUS HONEYCOMB CORE.
8.3 INTERIOR DOOR HARDWARE: YALE 5300LN SERIES DESIGNS, AGUSTA AU NORTON 8000 SERIES DOOR CLOSERS TRIMCO PUSH AND PULL PLATES KICK PLATES 17" TO 24" IN HEIGHT AT DOORS ENTERING WAREHOUSE WALL BUMPERS HARDWARE FINISH: BRUSHED
8.4 EXTERIOR DOOR HARDWARE: MATCH THE EXISTING BUILDING HARDWARE.
8.5 DOOR SIGNAGE: INCLUDE ALL SIGNAGE PER CODE (ADA, EXIT, ETC.)
8.6 INTERIOR WINDOW FRAMES/GLASS: INTERIOR WINDOWS SHALL BE 1/4" CLEAR TEMPERED GLASS SET IN FRAMES TO MATCH THE INTERIOR DOOR FRAMES.

DIVISION 9 FINISHES

- 9.1 FIRE RATED WALLS: METAL STUDS WITH ONE LAYER OF 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE FROM THE FLOOR TO THE ROOF DECK.
9.2 FULL HEIGHT DRYWALL PARTITIONS (INCLUDING TENANT DEMISING WALLS): METAL STUDS WITH ONE LAYER OF 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE FROM THE FLOOR TO THE ROOF DECK.
9.3 OFFICE DRYWALL PARTITIONS: ALL PARTITIONS IN AREAS WITH CEILINGS SHALL BE UNDERGRID 3-5/8" X 25 GAUGE METAL STUDS AT 24" O.C.
9.4 OFFICE/TOILET RM. WALL/CEILING FINISH: ALL DRYWALL SHALL RECEIVE A SMOOTH FINISH.
9.5 WAREHOUSE GYPSUM BOARD WALL FINISH: ALL DRYWALL IN THE WAREHOUSE SHALL BE FIRE TAPED ONLY.
9.6 END CAPS: WHERE A PARTITION MEETS A WINDOW MULLION, FURNISH AND INSTALL AN ALUMINUM "WALL END CAP" FINISHED TO MATCH THE STOREFRONT U.O.N.

DIVISION 8 GLAZING

- 8.1 INSULATED GLASS UNITS: N/A

DIVISION 10 SPECIALTIES

- 10.1 TOILET ACCESSORIES: MANUFACTURER - BOBRICK; CLASSIC SERIES, U.N.O. STAINLESS STEEL WITH SATIN FINISH
10.2 TOILET PARTITIONS: FURNISH AND INSTALL PLASTIC LAMINATE, FLOOR MOUNTED, OVERHEAD BRACED TOILET PARTITIONS WITH A PLASTIC LAMINATE FINISH BY GLOBAL STEEL, KNICKERBOCKER OR EQUAL IN CUSTOM COLOR AS SELECTED BY ARCHITECT.
10.3 SIGNAGE: FURNISH AND INSTALL ALL HANDICAP AND EXIT SIGNAGE AS REQUIRED BY CODE.
10.4 APPLIANCES: REFRIGERATOR/FREEZER: FCIC, GE PROFILE, 22.3 CU FT, BOTTOM FREEZER, MODEL #GDS2KZWVW, WHITE, 68 5/8"H X 34 1/8"D X 32 7/8"W UNDER COUNTER REFRIGERATOR: FCIC, GE PROFILE, BEVERAGE CENTER MODEL #PCR06BATS3, 34 1/8"H X 25"D X 23 3/4"W. MICROWAVE: FCIC GE PROFILE SPACEMAKER II, 1.0 CU FT, MODEL #PEM31DMWW, 11 3/16"H X 12 9/32"D X 24"W (MICROWAVE TO BE LOCATED ON COUNTERTOP). DISHWASHER: FCIC, GE TALL TUB BUILT-IN MODEL #GLDA690MWV (WHITE) 32 1/4"H X 24"D X 24"W

DIVISION 12 FURNISHINGS

- 12.1 BLINDS: WHERE BLINDS ARE SPECIFIED, THE BLINDS SHALL BE "INSIDE MOUNTED" (BETWEEN THE VERTICAL WINDOW MULLIONS) FLUSH WITH THE INSIDE FACE OF THE MULLION.

DIVISION 15 PLUMBING

- 15.1.1 DESIGN BUILD: THE PLUMBING WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS.
15.1.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION.
15.1.3 SEWER LINES: SEWER, SOIL, AND WASTE LINES WITHIN THE BUILDING BELOW THE FINISHED FLOOR ELEVATION SHALL BE SCHEDULE 40 ABS PLASTIC OR SCHEDULE 40 PVC PLASTIC PIPE.
15.1.4 GAS LINES: ALL GAS LINES SHALL BE RUN UNDER THE ROOF ABOVE THE BOTTOM CORO OF THE TRUSSES.
15.1.5 PIPE MATERIAL: ALL PIPE MATERIALS SHALL BE SUBJECT TO THE REQUIREMENTS OF THE CITY AND/OR GOVERNING BODY.
15.1.6 PLUMBING FIXTURES AND TRIM: LAVATORY FOR VANITY: AMERICAN STANDARD, "CADET", OVAL, MODEL 0419.11, WHITE, SELF-RIMMING OR APPROVED EQUAL WITH A DELTA MODEL 570 WF SINGLE LEVER TYPE FAUCET ASSEMBLY WITH A GRID STRAINER AND BRIGHT CHROME FINISH.

- 15.1.7 CONDENSATE DRAINS: FURNISH AND INSTALL COPPER CONDENSATE DRAINAGE LINES WITH PROPER VENTING FOR ALL HVAC EQUIPMENT. THE LINES SHALL BE NO SMALLER THAN 3/4" DIAMETER AND SHALL BE LOCATED UNDER THE ROOF UNLESS PROHIBITED BY CODE.
15.1.8 SHUT-OFF VALVE: FURNISH AND INSTALL A WATER LINE SHUT-OFF VALVE FOR THE RESTROOMS IN THE TOILET ROOM WALL, NOT ABOVE THE CEILING, WITH AN 8" X 8" STAINLESS STEEL ACCESS PANEL.

- 15.1.9 EXHAUST FANS: FURNISH AND INSTALL AN EXHAUST FAN IN EACH TOILET ROOM AND SHOWER ROOM (IF APPLICABLE).
15.1.10 CLEAN-OUTS: FURNISH AND INSTALL A BRASS FLOOR CLEAN-OUT COVER AT THE PROPER FINISHED ELEVATION AS REQUIRED.
15.1.11 FITTINGS: ALL WYE BRANCH FITTINGS SHALL HAVE VOLUME DAMPERS WITH LOCKING QUADRANT IN MAIN AND BRANCH DUTTS.
15.1.12 GRILLES: ALL CONDITIONED AREAS SHALL HAVE A SUPPLY REGISTER AND A DUCTED RETURN REGISTER.

DIVISION 15 FIRE PROTECTION

- 15.2.1 DESIGN BUILD: THE FIRE PROTECTION WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS.
15.2.2 PIPE MATERIAL: ALL FIRE SPRINKLER PIPING SHALL BE STANDARD SCHEDULE 40 PIPE U.O.N.
15.2.3 SPRINKLER HEADS: THE FIRE SPRINKLER HEADS IN AREAS WITH CEILINGS SHALL BE CHROME, SEMI-RECESSED, WITH WHITE ESCUTCHEONS.
15.2.4 HYDRAULIC TESTING: THE CONTRACTOR SHALL INCLUDE THE COST OF ANY REQUIRED HYDRAULIC TESTING OF THE FIRE SPRINKLER SYSTEM.

- 15.2.5 FIRE EXTINGUISHERS: FIRE EXTINGUISHERS SHALL BE FURNISHED AND INSTALLED PER CITY FIRE CODE.

- 15.2.6 SYSTEM SHUT DOWN: HOSES MUST BE USED TO DRAIN DOWN THE SYSTEM TO AVOID STAINING OF CONCRETE AND ASPHALT SURFACES AND DAMAGE TO LANDSCAPE AREAS.

DIVISION 15 HVAC

- 15.3.1 DESIGN BUILD: THE HVAC WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS.
15.3.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION.
15.3.3 WARRANTY AND SERVICE: ALL WORK SHALL INCLUDE A ONE YEAR PARTS AND LABOR WARRANTY AND A 90 DAY SERVICE CONTRACT FROM THE DATE OF PROJECT COMPLETION.
15.3.4 DESIGN TEMPERATURES: THE HVAC SYSTEM SHALL MAINTAIN 75 DEGREES INDOORS, ON A 100 DEGREE OUTDOOR DAY OR LOCAL ASHRAE STANDARDS AND CODE REQUIREMENTS, WHICHEVER IS MORE STRINGENT.
15.3.5 UNITS: THE HVAC UNITS SHALL BE GAS/ELECTRIC, BOTTOM DISCHARGE, AS MANUFACTURED BY TRANE.
15.3.6 UNIT LOCATIONS: HVAC UNITS SHALL BE LOCATED ON ROOF, ADJACENT TO A GLULAM BEAM OR GIRDER, AT OR NEAR A STRUCTURAL COLUMN.
15.3.7 CURBS/SLEEPERS: ALL MECHANICAL UNITS (HVAC UNITS, EVAPORATIVE COOLERS, AND RELIEF VENTS) SHALL BE LOCATED ON ROOF AND SHALL BE INSTALLED WITH A SELF FLASHING, LEVELED, FACTORY CURB.
15.3.8 CONTROLS: THE HVAC SYSTEM SHALL BE CONNECTED TO A 7-DAY SKIP-A-DAY TIME CLOCK AND INCLUDE A BYPASS TIMER AT EACH THERMOSTAT.

- 15.3.9 EXHAUST FANS: FURNISH AND INSTALL AN EXHAUST FAN IN EACH TOILET ROOM AND SHOWER ROOM (IF APPLICABLE).
15.3.10 DUCTING: ALL DUCTING SHALL BE GALVANIZED SPIRAL, INSULATED WITH 1-1/2" WRAP AND VAPOR BARRIER OR DUCT BOARD.

- 15.3.11 FITTINGS: ALL WYE BRANCH FITTINGS SHALL HAVE VOLUME DAMPERS WITH LOCKING QUADRANT IN MAIN AND BRANCH DUTTS.
15.3.12 GRILLES: ALL CONDITIONED AREAS SHALL HAVE A SUPPLY REGISTER AND A DUCTED RETURN REGISTER.
15.3.13 FILTERS: FILTERS SHALL BE LOCATED AT THE UNIT NOT AT THE RETURN REGISTER.

DIVISION 16 ELECTRICAL

- 16.1 DESIGN BUILD: THE ELECTRICAL WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS.
16.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION.
16.3 ENERGY CALCS: PROVIDE ENERGY COMPLIANCE CODE LIGHTING CALCULATIONS IF REQUIRED.
16.4 DESIGN BUILD: THE ELECTRICAL WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS.

DIVISION 16 ELECTRICAL

- 16.5 ELECTRICAL CONDUIT / CONDUCTOR MATERIAL: ALL CONDUIT SHALL BE EMT.
16.6 CONDUIT INSTALLATION: ALL CONDUITS IN AREAS WITHOUT CEILINGS SHALL BE INSTALLED AT OR ABOVE THE BOTTOMS OF THE TRUSSES OR BEAMS.
16.7 WARRANTY AND SERVICE: ALL WORK SHALL INCLUDE A ONE YEAR PARTS AND LABOR WARRANTY AND A 90 DAY SERVICE CONTRACT FROM THE DATE OF PROJECT COMPLETION.

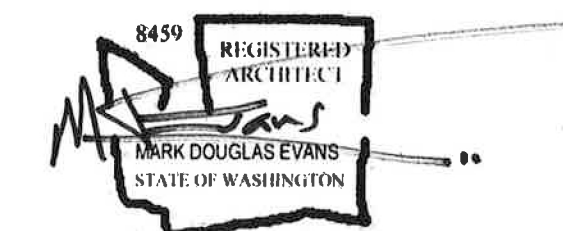
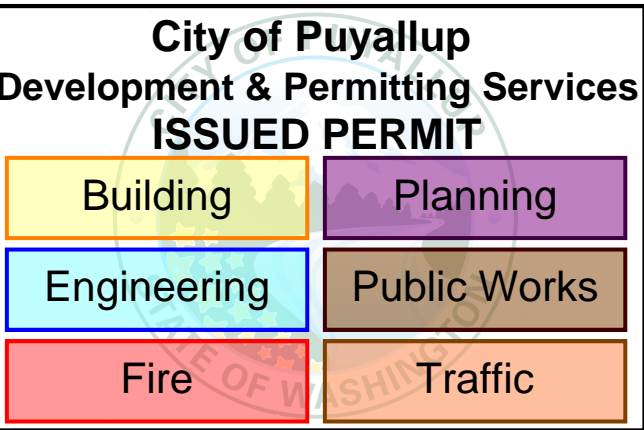


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SPECIFICATIONS