# 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

CONDITIONS:under separate permit. Conditions issued

SHEET

**ISSUE** 

DATE

5/17/2022

5/17/2022

5/17/2022

5/17/2022

under separate SEPA review may also apply (PLSSP20220087).

**REVISION** 

ISSUE DATE

8/24/2022

8/24/2022

8/2/2022

8/2/2022

8/24/2022

8/2/2022

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8/2/2022 8/24/2022

8/24/2022

8/24/2022

8/2/2022

**REVISION** 

**NUMBER** 

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.

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

APPROVED BY:	Initials	
	Date	

# PROJECT SITE— IMAGE FROM PIERCE COLINITY PARCEL VIEWER

PF	ROJECT SITE					IMAGE FROM I	PIERCE COU	NIY PARCEL VI	EWER
VICINITY NTS	MAP								
			E	AST MAIN AVENUE					
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SITE/BUILDING PLAN

parate permits are required for Fire Alarm\* and

itomatic Fire Sprinkler revisions. \* Fire alarms are

is is a limited scope review, limited to the work

mits are required for rack storage systems.

uipment, and specialized ventilation systems.

eas designated on the submitted plans. Separate

otal Coverage and require system certification

e Prevention Comments

7.1.1.5					
AN-4	ENERGY CODE	COMPLI	ANCE		5/17/2022
LANDSCAPE	<del>.</del> :				
L100	CONTEXT LAN	DSCAPE !	PLAN		5/9/2022
L101	LANDSCAPE PI	AN & SC	HEDULE		5/9/2022
L102	IRRIGATION P	LAN			5/9/2022
L501	LANDSCAPE D	ETAILS			5/9/2022
L502	LANDSCAPE SI	PECIFICA	TIONS & DE	TAILS	5/9/2022
L503	IRRIGATION D	ETAILS			5/9/2022
ARCHITECT	URAL				
A0.1	SITE PLAN & E	BUILDING	USE PLAN		5/17/2022
A0.2	ENLARGED SIT	E PLANS			5/17/2022
A2.1	FLOOR PLANS				5/17/2022
A2.2	REFLECTED CE	ILING PL	ANS		5/17/2022
A2.3	POWER/COMM	PLANS			5/17/2022
A2.4	MANUFACTUR	ing are/	ROOM PLAI	NS	5/17/2022
A5.1	INTERIOR ELE	VATIONS	& DETAILS		5/17/2022
A5.2	OFFICE ELEVA	TIONS			5/17/2022
A5.3	ELEVATOR PLA	NS & SE	CTION		5/17/2022
A6.1	DOOR SCHEDU	JLE			5/17/2022
A6.2	FINISH SCHED	ULE			5/17/2022
A8.1	WALL TYPES				5/17/2022
A8.2	CEILING DETA	ILS			5/17/2022
A10.1	SPECIFICATIO	NS			5/17/2022
STRUCTURA	AL.				
S0.1	STRUCTURAL	NOTES			4/20/2022
S0.2	STRUCTURAL	NOTES			4/20/2022
S0.3	TYPICAL DETA	JLS			4/20/2022
S0.4	SPECIAL INSP	ECTION			4/20/2022
S0.5	SPECIAL INSP SCHEDULES	ECTION,	TYPICAL NO	TES AND	4/20/2022
S1.1	FOUNDATION	AND FLO	OR FRAMING	G PLANS	4/20/2022
S1.2	WAREHOUSE	3REAK AF	REA/RESTRO	OM PLANS	4/20/2022
S2.1	FOUNDATION	DETAILS			4/20/2022
S3.1	FRAMING DET	AILS			4/20/2022
S3.2	FRAMING DET	AILS			4/20/2022

DRAWING INDEX

COVER SHEET

ACCESSIBILITY DETAILS

LIFE SAFETY PLANS

SHEET TITLE

GENERAL NOTES AND ABBREVIATIONS

SHEET

NUMBER

**GENERAL** 

	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

#### PLUMBING FIXTURES

OCCUPANC	Y	W	ATER CLOSE	TS/URINALS			LAVATO	ORIES		DF RATIO
USE	LOAD	RATIO	MALE	FEMALE	SINGLE OCCUPANCY	RATIO	MALE	FEMALE	SINGLE OCCUPANCY	1 FOR ANY OCCUPANCY
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	1 PER 40 FIRST 80; THEN 1 PER 80 EXCEEDING 80	125 OL = 3 REQ	125 OL = 3 REQ		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	RESTROOM	1 PER 100	234 OL = 3 REQ	234 OL = 3 REQ		2
SUBTOTALS	717									
REQUIRED TO	TALS		7	7			6	6		5
TOTAL PROVI	DED		10	10			8	8		4

#### CLIENT: IDI LOGISTICS AARON SCHERER 840 APOLLO STREET, SUITE 343 EL SEGUNDO, WA 90245 657.327.2441 AARON.SCHERER@IDILOGISTICS.COM ARCHITECT: MARK EVANS 1200 FIFTH AVE, #1300 206.408.8519 MEVANS@NELSONWW.COM STRUCTURAL: AHBL, INC ANDY PFLUEGER 2215 NORTH 30TH ST, SUITE 300 TACOMA, WA 98403 253.383.2422 APFLUEGER@AHBL.COM CIVIL: BARGHAUSEN CONSULTING ENGINEERS ZAYIN WALL 18215 72ND AVE S, SUITE 220 KENT, WA 99032 425.251.6222 ZWALL@BARGHAUSEN.COM LANDSCAPE: AHBL, INC. KEVIN CASH 827 W FIRST AVE, SUITE 220 509.252.5019 KCASH@AHBL.COM GENERAL CONTRACTOR: POE CONSTRUCTION CLAY JOHNSON

1519 WEST VALLEY HIGHWAY NORTH, CUITE 103

AUBURN, WA 98001

EMAIL: APFLUEGER@AHBL.COM

#### **APPLICABLE CODES**

PROJECT DIRECTORY

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.
- 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.

#### **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:	MIC LYMITYED MANUFACTURING Y
CONSTRUCTION TYPE:	ПІВ
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

#### 

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 FORMS 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 BTUH/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:**OFFFICE AREAS TO BE HEATED BY FORCED AIR HVAC SYSTEM BY DESIGN BUILD CONTRACTOR (DEFFERED

**ROOF INSULATION:**EXISTING RIGID INSULATION VALUE: R-35, CONTINUOUS ABOVE DECK

WALLS TO 12'-0" AFF:

R=21, U=0.090

WALLS TO 12'-0" AFF TO ROOF:

SLAB ON GRADE:

HM MAN DOORS:

ROLL-UP DOORS:

R=25, U=0.038

NO INSULATION

U= 0.37 MAX

MIN R= 17.5, U= 0.057

VERTICAL FENESTRATION, FIXED:U= 0.38 MAX, SHGC= 0.40 MAXSTOREFRONT ENTRANCES:U= 0.60 MAX, SHGC= 0.40 MAX

**SKYLIGHTS:** U= 0.50 , SHGC= 0.35

City of Puyallup
Building
APPROVED

See permit
for additional
requirements.

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

রা IDI Logistics

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

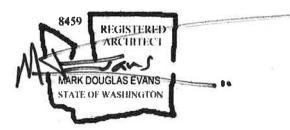
RED DOT OFFICE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL PERMIT COMMENTS PERMIT COMMENTS 2		05/17/20 08/01/20 08/24/20

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

SEAL:



CITY STAN

PRCTI20220873

GENERAL INFORMATION AND SITE PLAN

Proj. No: 21.0000440.000 Reviewed By:

AN-0

- THE WORK SHALL CONFORM TO THE APPLICABLE BUILDING CODE AND OTHER ORDINANCES, CODES AND REGULATIONS LISTED IN THE SPECIFICATIONS OR ON 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. 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. 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
- THE AIA STANDARD DOCUMENT "A201" TITLED "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" SHALL BE CONSIDERED PART OF THE GENERAL CONDITIONS OF THIS WORK.
- 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.
- WHERE ADJACENT AREAS BEYOND THE IMMEDIATE CONSTRUCTION AREA WILL BE OCCUPIED DURING THE CONSTRUCTION PERIOD, THE CONTRACTOR SHALL: A. CONFORM TO OWNERS AND TENANT REQUIREMENTS FOR HOURS OF CONSTRUCTION OPERATIONS, ACCESS TO TENANT SPACES AND ALLOWABLE NOISE LEVEL DURING TENANT BUSINESS HOURS
  - B. CONSTRUCTION OPERATIONS SHALL NOT BLOCK HALLWAYS ACCESSIBLE ROUTES OR MEANS OF EGRESS FOR TENANTS OF BUILDING. CONSTRUCTION OPERATIONS SHALL NOT CAUSE INTERRUPTIONS OF FLECTRICAL SERVICES TO THE TENANTS OF THE BUILDING WITHOUT PRIOR NOTIFICATION AND APPROVALS. PROPERLY PROTECT ALL FLOORS, MATE CHUTES AND STATE DOORS IN 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 D. 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) IAO GUIDELINES FOR OCCUPIED BUILDINGS UNDER CONSTRUCTION, 2ND EDITION 2007 ANSI/SMACNA 008-2008 (CHAPTER 3), ? PROTECT STORED ON-SITE AND INSTALLED ABSORPTIVE MATERIALS FROM MOISTURE DAMAGE. F. 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

- 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 MANAGEMENT AND ANY AFFECTED TENANTS PROVIDE A WRITTEN WAIVER EXPRESSLY PERMITTING
- THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR 10B SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE 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. THE GENERAL CONTRACTOR IS SOLELY 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 SHAL 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. 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 TH 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 ACOUAINTANCE 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.
- THE CONTRACTOR SHALL PERFORM DAILY CLEANING OF THE 10B SITE DURING THE CONSTRUCTION PERIOD AND SHALL PROTECT FINISHED WORK FROM DAMAGE. IMMEDIATELY PRIOR TO TENANT OCCUPANCY, THE CONTRACTOR SHALL PERFORM FINAL 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
- 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.
- 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, EOUIPMENT, 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.
- 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 BE NOT 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. 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 DESIGN/BUILD 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 COMPLY WITH CURRENT GOVERNING CODES.
- 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 THE CONTRACTOR SHALL CREATE AND IMPLEMENT AN EROSION AND
- SEDIMENTATION CONTROL PLANFOR ALL SITE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THE PROJECT 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. ALL REQUIRED PERMITS MUST BE OBTAINED FROM THE FIRE DEPARTMENT
- ALL COSTS FOR INSPECTIONS AND/OR TESTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, UNO 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

26. 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. CONTRACTOR SHALL COORDINATE WASTE MATERIALS HANDLING AND SEPARATION FOR ALL TRADES. CONTRACTOR SHALL PROVIDE SEPARATION HANDLING, TRANSPORTATION, RECYCLING, SALVAGE, AND LANDFILLING FOR ALL DEMOLITION AND WASTE MATERIALS. RECYCLABLE MATERIALS CAN BE COMMINGLED IN DUMPSTERS ON-SITE AS LONG AS PROVISION IS MADE FOR HALLING 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.

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 a. CLEAN DIMENSIONED WOOD, PALLET WOOD
- PLYWOOD, OSB, AND PARTICLEBOARD
- CONCRETE CARDBOARD, PAPER, PACKAGING
- METALS GYPSUM DRYWALL (UNPAINTED)

PRIOR TO START OF CONSTRUCTION.

- ACOUSTIC TILE PAINT
- GLASS PLASTICS
- CARPET AND PAD BEVERAGE CONTAINERS
- 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 UON. DO NOT SCALE THESE DRAWINGS; WRITTEN DIMENSIONS SHALL GOVERN. SHOULD ANY DIMENSIONAL DISCREPANCIES BE ENCOUNTERED. CLARIFICATIONS SHALL BE OBTAINED FROM THE OFFICE OF THE ARCHITECT
- INSTALL ALL EQUIPMENT AND MATERIALS PER MANUFACTURERS' RECOMMENDATIONS. ANY DIFFICULTIES ARE TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.

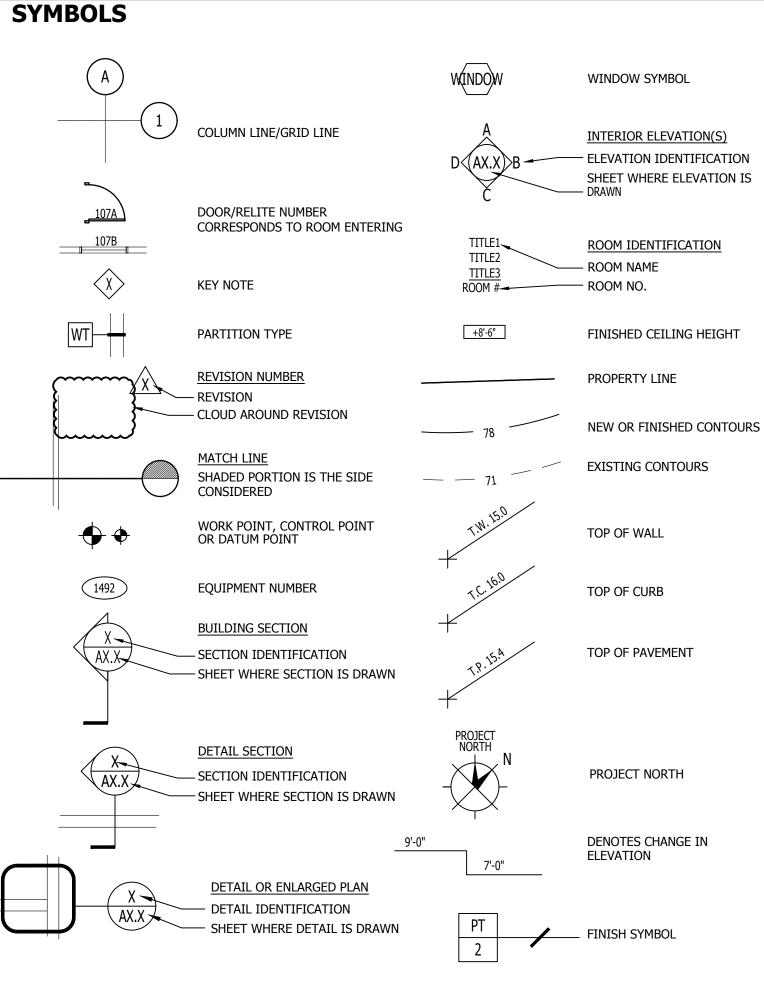
29. LARGE SCALE DETAILS SHALL GOVERN OVER SMALLER SCALE PLANS AND

- 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.
- 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
- THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO EXECUTE ALL WORK, EXCEPT WHERE NOTED AS NOT IN CONTRACT (N.I.C.).
- 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 LINIESS OTHERWISE AGREED LIPON WHERE THE CONTRACT, CONSTRUCTION NOTES OR DRAWINGS CALL FOR AN 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.
- 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.
- 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. FOR ALL NEW WOOD PRODUCTS INCLUDING BUT NOT LIMITED TO PARTICLE
- BOARD MDE PLYWOOD OSB AND WOOD DOORS. THE CONTRACTOR SHALL FURNISH MATERIALS THAT CONTAIN NO ADDED UREA-FORMADALHYDE. 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. 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. 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.
- 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 SUBSTITUT 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, AESTHETI CONSEQUENCES, SUBSEQUENT FAILURE(S) AND PERSONAL OR PROPERTY
- DAMAGE ATTRIBUTABLE TO THIS CHANGE. REVIEW OF A SPECIFIC ITEM SHALL NOT INCLUDE REVIEW OF AN ASSEMBLY OF WHICH THE ITEM IS A COMPONENT.
- 44. 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.
- REVIEW OF SUBMITTALS SHALL NOT RELIEVE THE CONTRACTOR OF 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.
- 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

- 49. UPON SUBSTANTIAL COMPLETION OF WORK THE CONTRACTOR SHALL PREPARE A "PUNCHLIST" OF CORRECTIONS AND UNSATISFACTORY AND/OR INCOMPLETE WORK FOR REVIEW BY THE ARCHITECT.
- THE CONTRACTOR SHALL MAINTAIN AT THE SITE, ONE RECORD COPY OF ALL DRAWINGS, PERMITS, SUBMITTALS AND SAMPLES ON WHICH TO RECORD ALL CHANGES DURING CONSTRUCTION. ACCESS TO THESE SHALL BE PROVIDED FOR THE USE OF ALL TRADES, CLIENT REPRESENTATIVES AND THE ARCHITECT, DURING ALL PHASES OF CONSTRUCTION. DURING THE COURSE OF CONSTRUCTION, ACTUAL LOCATIONS SHALL BE
- INDICATED TO SCALE IN RED INK ON THE OWNERS RECORD DRAWINGS FOR AL RUNS OF MECHANICAL AND FLECTRICAL WORK INCLUDING CONCEALED WORK WHICH DEVIATES FROM THE DRAWINGS. UPON COMPLETION OF THE PROJECT, INCLUDING ALL PUNCHLIST ITEMS, THIS INFORMATION SHALL BE NEATLY TRANSFERRED BY THE CONTRACTOR TO A SET OF DRAWINGS, WHICH SHALL B MARKED "AS BUILT SET" AND COPIES SHALL BE PROVIDED TO BOTH THE OWNER AND THE ARCHITECT, WITHIN THREE (3) WEEKS (15 BUSINESS DAYS) OF THE RECEIPT OF THE "AS BUILT SET." APPROVAL FOR FINAL PAYMENT TO THE CONTRACTOR SHALL BE GRANTED OR REASONABLE CAUSE SHOWN WHY SUCH APPROVAL HAS BEEN DENIED.
- PRIOR TO THE COMPLETION OF THE WORK, THE CONTRACTOR SHALL ASSEMBLE AND FURNISH THE CLIENT A COMPLETE SET OF MANUFACTURERS' CATALOG, OPERATING INSTRUCTIONS, START-UP CHECK LISTS, MAINTENANCE INSTRUCTIONS AND SIMILAR DATA, AS WELL AS ALL GUARANTEE(S) FOR ALL EQUIPMENT AND OPERABLE DEVICES FURNISHED OR INSTALLED BY THE CONTRACTOR UNDER THIS CONTRACT, AND SHALL ORIENT AND INSTRUCT THE PERSONNEL DESIGNATED BY THE CLIENT IN THE OPERATION OF ALL SUCH EOUIPMENT
- THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER IN THE EVENT THAT MOLD OR ASBESTOS IS UNCOVERED. THE OWNER SHALL RETAIN A QUALIFIED CONSULTANT WHO SHALL ARRANGE FOR THE PROMPT IDENTIFICATION, TESTING, TREATMENT, REMEDIATION AND STORAGE OF THE MOLD OR ASBESTOS AS REQUIRED BY LAW AND GOOD CONSTRUCTION PRACTICES. THE ARCHITECT SHALL BEAR NO RESPONSIBILITY FOR WORK
- THE CONTRACTOR IS ADVISED THAT THE PREMISE HAS NOT BEEN TESTED FOR LEAD PAINT OR OTHER POTENTIALLY HAZARDOUS MATERIALS. THE CONTRACTOR SHALL USE ALL APPROPRIATE PRECAUTIONS IN THE CARRYING OUT OF ALL CONSTRUCTION OPERATIONS WHICH MIGHT DISTURB SUCH

RELATED TO THESE MATERIALS.

ALL CONTRACTORS SHALL CARRY PROPERTY DAMAGE AND PUBLIC LIABILITY INSURANCE AS REQUIRED BY ANY GOVERNING AGENCIES HAVING JURISDICTION AND COMPLYING WITH STATUTORY REQUIREMENTS FOR DISABILITY AND WORKMEN'S COMPENSATION.



#### **ABBREVIATIONS**

ANGLE

ACT

ADJ

APPROX

ARCH

ASPH

BETW

BLDG

BRG

BOT

**BSMT** 

BUR

CAB

CBU

CEM

CER

CFM

CHBD

CIT

CLF

CLG

CLO

CI R

CMU

CNTR

CO

COL

CONC

CONT

CORR

CPT

CTR

DEPT

DIA

DIAG

DIM

DTL

DWR

DWG

ELEV

**EMER** 

ENCL

EWC

EXIST

FBO

FCIC

FCTY

FDN

FLG

EPX

CONSTR

BLK

	CENTER LINE DIAMETER OR ROUND	FM FOC	FACTORY MUTUAL FACE OF CONCRETE	PSF PSI	POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH
	NUMBER OR POUND	FOF	FACE OF FINISH	PT	PRESSURE TREATED
	PENNY PERPENDICULAR	FOIC	FURNISHED BY OWNER INSTALLED BY CONTRACTOR	PTD PTD/R	PAPER TOWEL DISPENSER PAPER TOWEL DISPENSER
	PLATE	FOIO	FURNISHED BY OWNER	-	AND RECEPTACLE
	ANCHOD BOLT	FOS	INSTALLED BY OWNER FACE OF STUD	PTN PTR	PARTITION PAPER TOWEL RECEPTACLE
	ANCHOR BOLT ACOUSTICAL	FS FS	FULL SIZE	PVMT	PAVEMENT
	AIR CONDITIONING	FT	FEET		
	ACOUSTICAL CEILING PANEL ACOUSTICAL TILE	FTG FTIC	FOOTING FURNISHED BY TENANT	QT	QUARRY TILE
	ADHESIVE		INSTALLED BY CONTRACTOR	R	RISER -
	ADJACENT	FTIO	FURNISHED BY TENANT INSTALLED BY OWNER	ra Rad	RETURN AIR RADIUS
	ACCESS FLOOR AT/ABOVE FINISH FLOOR	FURR	FURRING	R&S	ROD & SHELF
	AUTHORITY HAVING JURISDICTION	FUT	FUTURE	RB	RESILIENT BASE
	ALUMINUM ALTERNATE	FUTURE- RIO	FUTURE ROUGH IN ONLY	RCP RD	REFLECTED CEILING PLAN ROOF DRAIN
	ACCESS PANEL			RD/O	ROOF DRAIN OVERFLOW
ΩV	ACOUSTICAL PANEL CEILING APPROXIMATE	GA GALV	GAGE GALVANIZED	rebar Ref	REINFORCING BAR REFERENCE
JA	ARCHITECTURAL	GB	GRAB BAR	REFR	REFRIGERATOR
	ASPHALT	GC	GENERAL CONTRACTOR	REINF	REINFORCED
,	BOARD	GL GLB	GLASS OR GLAZING GLU-LAM BEAM	req'd Rev	REQUIRED REVISION
'	BETWEEN BLOCK	GND	GROUND	RH	RIGHT HAND OR ROBE HOOK
	BUILDING	GR GWB	Grade Gypsum Wall Board	resil RM	RESILIENT ROOM
	BEAM BEARING			RO	ROUGH OPENING
	BOTTOM	HB HC	HOSE BIB HOLLOW CORE OR HANDICAP	RT RUB	RESILIENT TILE
	BASEMENT	HDR	HEADER	RUB RW	RUBBER RAIN WATER
	BUILT UP ROOF	HDWD	HARDWOOD	RWL	RAIN WATER LEADER
		HDWE HM	HARDWARE HOLLOW METAL	S	SOUTH
	CABINET CATCH BASIN	HORIZ	HORIZONTAL	SC	SOLID CORE
	CEMENTITIOUS BACKER UNIT	HR HT	HOUR HEIGHT	SCD	SEAT COVER DISPENSER
	CEMENT CERAMIC	HTG	HEATING	SCHD SD	SCHEDULE SOAP DISPENSER
	CUBIC FEET PER MINUTE	HVAC	HEATING/VENTILATION/ AIR CONDITIONING	SECT	SECTION
	CONDUCTIVE FLOOR TILE	HWH	HOT WATER HEATER	SF SHTG	SQUARE FEET SHEATHING
	CORNER GUARD CHALK BOARD	IBC	INTERNATIONAL BUILDING CODE	SIM	SIMILAR
	CAST IRON	ID	INSIDE DIAMETER/	SNK SLR	SINK SEALER
	CONTROL JOINT CHAIN LINK FENCE		DIMENSION	SND	SANITARY NAPKIN
	CEILING	IEC	INTERNATIONAL ELECTRIC CODE COUNCIL	2115	DISPENSER
	CONSTRUCTION JOINT	IFC	INTERNATIONAL FIRE CODE	SNR	SANITARY NAPKIN RECEPTACLE
	CAULKING CLOSET	IG IHM	INSULATED GLAZING INSULATED HOLLOW METAL	SPEC	SPECIFICATION
	CLEAR	IN	INCH	SQ SST	SQUARE STAINLESS STEEL
	CONCRETE MASONRY UNIT COUNTER	INCL	INCLUDE	SSK	SERVICE SINK
	CLEANOUT	INSUL INT	INSULATION INTERIOR	ST STA	STONE/STONE TILE STATION
	CONCRETE	IPC	INTERNATIONAL PLUMBING CODE	STC	SOUND TRANSMISSION
: TR	COLUMN CONCRETE CONSTRUCTION			STC	SOUND TRANSMISSION CLASS
TR	CONCRETE CONSTRUCTION CONTINUOUS	IPC JAN JT	INTERNATIONAL PLUMBING CODE  JANITOR JOINT	STC STD	SOUND TRANSMISSION CLASS STANDARD
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR	JAN JT	JANITOR JOINT	STC STD STL STOR	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE	JAN	JANITOR	STC STD STL STOR STRL	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER	JAN JT KIT	JANITOR JOINT KITCHEN	STC STD STL STOR	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE	JAN JT KIT KO KS	JANITOR JOINT KITCHEN KNOCK OUT KNEE SPACE	STC STD STL STOR STRL SUSP	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD DOUBLE	JAN JT KIT KO KS LAM LAV	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY	STC STD STL STOR STRL SUSP SV SYM T	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL TREAD
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT	JAN JT KIT KO KS LAM LAV LB	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT	STC STD STL STOR STRL SUSP SV SYM T TB	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL TREAD TOWEL BAR
; TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER	JAN JT KIT KO KS LAM LAV	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY	STC STD STL STOR STRL SUSP SV SYM T	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL TREAD
; TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL	JAN JT KIT KO KS LAM LAV LB LF LG	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK
: TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER	JAN JT KIT KO KS LAM LAV LB LF LG LH	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM	STC STD STL STOR STRL SUSP SV SYM T TB T&B T&B TG	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED
; TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN	JAN JT KIT KO KS LAM LAV LB LF LG	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER	JAN JT KIT KO KS LAM LAV LB LF LG LH LINO LKR	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL	STC  STD  STL  STOR  STRL  SUSP  SV  SYM  T  TB  T&B  TG  THK  TIG  TO  TOC  TOP  TOS	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF STEEL
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC TOP TOS TOSL	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF STEEL TOP OF SLAB
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL	STC  STD  STL  STOR  STRL  SUSP  SV  SYM  T  TB  T&B  TG  THK  TIG  TO  TOC  TOP  TOS	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF STEEL
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TOC TOP TOS TOSL TOW TPD TPH	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR MH	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC TOP TOS TOSL TOW TPD	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER
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TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH EXPANSION BOLT EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR ENTRY MAT EMERGENCY ENCLOSURE OR ENCLOSED ELECTRICAL PANEL ELECTRIC WATER COOLER EPOXY EQUAL EQUIPMENT	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR MH MIN MIR MISC MLD MRGWB MTD MTL MULL N NIC	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MOISTURE RESISTANT GWB MOUNTED METAL MULLION  NORTH NOT IN CONTRACT	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC TOP TOS TOSL TOW TPD TPH TPTN TS TV TYP UL UNF UON UR VAR VCT VERT VEST	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER TOILET PAPER HOLDER TOILET PARTITION TUBULAR STEEL TELEVISION TYPICAL  UNDERWRITERS LABORATORY UNFINISHED UNLESS OTHERWISE NOTED URINAL  VARIES VINYL COMPOSITION TILE VERTICAL VESTIBULE
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH EXPANSION BOLT EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR ENTRY MAT EMERGENCY ENCLOSURE OR ENCLOSED ELECTRICAL PANEL ELECTRIC WATER COOLER EPOXY EQUAL EQUIPMENT ESTIMATE	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR MH MIN MIR MISC MLD MRGWB MTD MTL MULL N NIC NO/# NOM NTS OA	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MOISTURE RESISTANT GWB MOUNTED METAL MULLION  NORTH NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE OVERALL	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC TOP TOS TOSL TOW TPD TPH TPTN TS TV TYP UL UNF UON UR VAR VCT VERT	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER TOILET PAPER HOLDER TOILET PARTITION TUBULAR STEEL TELEVISION TYPICAL  UNDERWRITERS LABORATORY UNFINISHED UNLESS OTHERWISE NOTED URINAL  VARIES VINYL COMPOSITION TILE VERTICAL
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH EXPANSION BOLT EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR ENTRY MAT EMERGENCY ENCLOSURE OR ENCLOSED ELECTRICAL PANEL ELECTRIC WATER COOLER EPOXY EQUAL EQUIPMENT ESTIMATE EXPANSION EXISTING	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR MH MIN MIR MISC MLD MRGWB MTD MTL MULL N NIC NO/# NOM NTS OA OC	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MOUSTURE RESISTANT GWB MOUNTED METAL MULLION  NORTH NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE  OVERALL ON CENTER	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TO TOC TOP TOS TOSL TOW TPD TPH TPTN TS TV TYP UL UNF UON UR VAR VCT VEST VIN VWC	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER TOILET PAPER HOLDER TOILET PARTITION TUBULAR STEEL TELEVISION TYPICAL  UNDERWRITERS LABORATORY UNFINISHED UNLESS OTHERWISE NOTED URINAL  VARIES VINYL COMPOSITION TILE VERTICAL VESTIBULE VINYL VINYL WALL COVERING
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH EXPANSION BOLT EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR ENTRY MAT EMERGENCY ENCLOSURE OR ENCLOSED ELECTRICAL PANEL ELECTRIC WATER COOLER EPOXY EQUAL EQUIPMENT ESTIMATE EXPANSION	JAN JT  KIT KO KS  LAM LAV LB LF LG LH LINO LKR LT  MACH MATL MAX MECH MEZZ MFR MH MIN MIR MISC MLD MRGWB MTD MTL MULL N NIC NO/# NOM NTS OA	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MOISTURE RESISTANT GWB MOUNTED METAL MULLION  NORTH NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE OVERALL	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TOC TOP TOS TOSL TOW TPD TPH TPTN TS TV TYP UNF UON UR VAR VCT VEST VWC W W/	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER TOILET PAPER HOLDER TOILET PARTITION TUBULAR STEEL TELEVISION TYPICAL  UNDERWRITERS LABORATORY UNFINISHED UNLESS OTHERWISE NOTED URINAL  VARIES VINYL COMPOSITION TILE VERTICAL VESTIBULE VINYL VINYL WALL COVERING
TR	CONCRETE CONSTRUCTION CONTINUOUS CORRIDOR CARPET CERAMIC TILE CENTER CUBIC YARD  DOUBLE DEPARTMENT DRINKING FOUNTAIN(W/O COOLER) DIAMETER DIAGONAL DIMENSION DISPENSER DOWN DOOR OR DRAIN DETAIL DRAWER DOWNSPOUT DISHWASHER DRAWING  EAST EACH EXPANSION BOLT EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR ENTRY MAT EMERGENCY ENCLOSURE OR ENCLOSED ELECTRICAL PANEL ELECTRIC WATER COOLER EPOXY EQUAL EQUIPMENT ESTIMATE EXPANSION EXISTING EXTERIOR  FIRE ALARM	JAN JT  KIT  KO  KS  LAM  LAV  LB  LF  LG  LH  LINO  LKR  LT  MACH  MATL  MAX  MECH  MEZZ  MFR  MH  MIN  MISC  MLD  MRGWB  MTD  MTL  MULL  N  NIC  NO/#  NOM  NTS  OA  OC  OD  OFF	JANITOR JOINT  KITCHEN KNOCK OUT KNEE SPACE  LAMINATE LAVATORY LAG BOLT LINEAL FOOT LENGTH LEFT HAND LINOLEUM LOCKER LIGHT  MACHINE MATERIAL MAXIMUM MECHANICAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MOISTURE RESISTANT GWB MOUNTED METAL MULLION  NORTH NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE  OVERALL ON CENTER OUTSIDE DIAMETER/ DIMENSION OFFICE	STC STD STL STOR STRL SUSP SV SYM T TB T&B TG THK TIG TOC TOP TOS TOSL TOW TPD TPH TPTN TS TV TYP UNF UON UR VAR VCT VEST VWC W W/ W/O	SOUND TRANSMISSION CLASS STANDARD STEEL STORAGE STRUCTURAL SUSPENDED SHEET VINYL SYMMETRICAL  TREAD TOWEL BAR TOP & BOTTOM TEMPERED GLASS THICK TEMPERED INSULATED GLAZING TOP OF TOP OF CONCRETE TOP OF PAVEMENT TOP OF STEEL TOP OF SLAB TOP OF WALL TOILET PAPER DISPENSER TOILET PAPER HOLDER TOILET PAPER HOLDER TOILET PARTITION TUBULAR STEEL TELEVISION TYPICAL  UNDERWRITERS LABORATORY UNFINISHED UNLESS OTHERWISE NOTED URINAL  VARIES VINYL COMPOSITION TILE VERTICAL VESTIBULE VINYL VINYL WALL COVERING  WEST WITH WITHOUT
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**FLUORESCENT** 

FLUOR

# **NELSON**

Nelco Architecture, Inc

PAINT SYSTEM

Seattle, WA 98101 Phone: (206) 408-8500 WWW.NELSONWORLDWIDE.COM

# **রা IDI Logistics**

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

RED DOT OFFICE TI

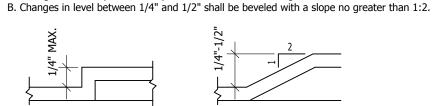
#### 2504 EAST MAIN AVENUE PUYALLUP, WA 98372

PERMIT SUBMITTAL 05/17/2022 PERMIT COMMENTS 08/02/2022

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

PRCTI2022087

**GENERAL NOTES & ABBREVIATIONS** 



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/uncut 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.

#### is perpendicular to the dominant direction of travel.

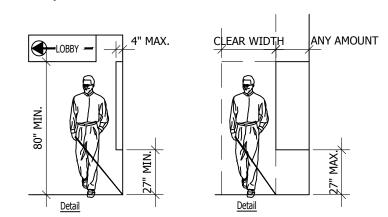
#### 305 CLEAR FLOOR SPACE

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

#### 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, halls, 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.



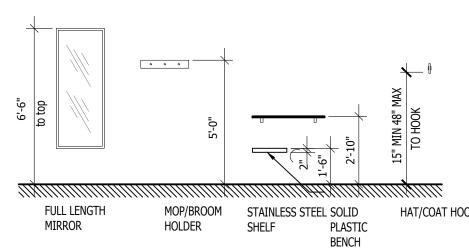
#### 308 & 309 REACH RANGES AND OPERABLE PARTS

ANSI/ICC A117.1 308 - HEIGHT (REFERENCE DETAIL

A. Unobstructed front approach - 48" max. to 15" min. A.F.F. Controls located in an alcove >24" deep must have 36" clear floor width. B. Unobstructed side approach - 48" max. to 15" min. A.F.F. Controls located in an alcove >15" deep must have 60" clear floor width.

C. Electrical & communication system receptacles shall be mounted no less than 15" above

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

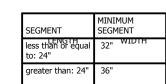


#### 403 ACCESSIBLE ROUTE - WALKING SURFACES

#### 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.



travel, the minimum clear width shall be 44".

IBC with WA STATE AMENDMENTS 1101.2.1 - CLEAR WIDTH A. Clear width of an accessible route shall comply with Table above. For exterior routes of

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"

#### 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 A117.1 404.2.6 - 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 2. When sliding doors are fully open, operating hardware shall be exposed and usable from both sides.

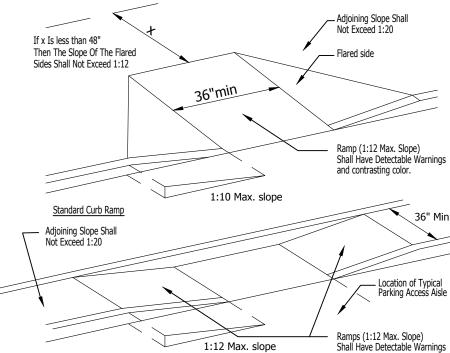
b. Interior hinged doors: 5.0 lb. max. c. Interior sliding or folding doors: 5.0 lb. max. These forces do not apply to the force required to retract latch bolts or disengage other devices that may hold the door in a closed position.

ANSI/ICC A117.1 406 - SLOPE (REFERENCE DETAIL

or accessible route shall not exceed 1:20.

ANSI/ICC A117.1 406.4 - WIDTH (REFERENCE DETAIL)

A. The minimum width of a curb ramp shall be 36", exclusive of flared sides.



Curb Ramp Parallel to Curb

ramps are provided at marked crossings, the 48" clear space shall be within the ma of straight curb located on each side of the curb ramp and within the marked crossing.

HAT/COAT HOOK ANSI/ICC A117.1 406.11 - 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

#### 410 PLATFORM LIFTS

Platform lifts shall not be attendant operated and shall provide unassisted entry and exit

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

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

width shall be 32 inches minimum. Side door clear opening width shall be 42 inches

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

ANSI/ICC A117.1 410.3 - FLOOR SURFACES

A. Floor surfaces of platform lifts shall comply with Section 302

A. The clearance between the platform sill and the edge of any runway landing shall be 1 1/4 ANSI/ICC A117.1 410.5 - CLEAR FLOOR SPACE 604 WATER CLOSETS & TOILET COMPARTMENTS

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.

#### 502/503 PARKING AND PASSENGER LOADING ZONES

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.

(Note: no built up curb ramp may be located in an accessible parking access aisle.) ANSI/ICC A117.1 502.7 - SIGNAGE (REFERENCE DETAIL)

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 604 WATER CLOSETS & TOILET COMPARTMENTS continued

FINISH GRADE

SET POST IN CONC.

NOTE: INSTALL SIGN AT ALL ACCESSIB

PARKING STALLS, SPACES DESIGNATE

MOUNTED BELOW. MOUNT ON WALL OF

FOR VAN PARKING SHALL HAVE

Handrail at Ramp

If vertical rise is greater than 6"

then bottom rail to provide edge

1 1/2" 1 1/4" to 2"

A. Accessible drinking fountains shall comply with Sections 602 and 307.

A. A clear floor space complying w/ Section 305, positioned for a forward approach

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 fountains.

A. Wheelchair accessible spout outlets shall be 36 inches max. aff. Standing person spout

A. Spout shall be located 15 inches min. from the vertical support and 5 inches max. from

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

the drinking fountain, shall be provided. Knee & toe space complying with Section 306 shall be provided. The clear floor space shall be centered on the drinking fountain.

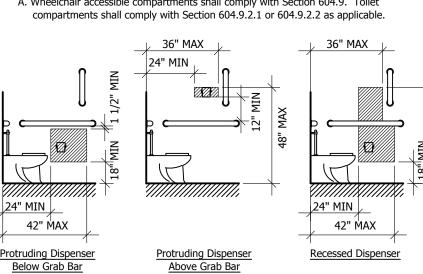
ADDITIONAL SIGN "VAN ACCESSIBL

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, centerline 39" min/41" max from rear wall side closest to the wall, 24" min. on transfer side.

ANSI/ICC A117.1 604.6 - FLUSH CONTROLS

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



#### <u>605 - URINALS</u>

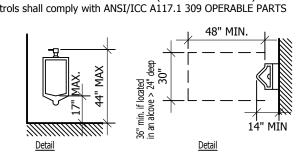
ANSI/ICC A117.1 605 - URINALS

ANSI/ICC A117.1 605.2 - HEIGHT & DEPTH (REFERENCE DETAIL) A. Urinals shall be stall-type or wall hung with a tapered, elongated rim at 17"

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

2. Urinal shields that do not extend beyond the front edge of the urinal rim may be provided with 29" clearance between them. 3. Urinals installed in alcoves deeper than 24" require a maneuvering area of at

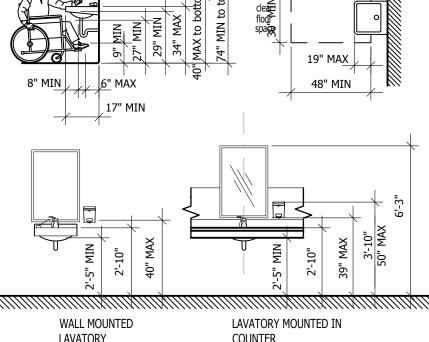
ANSI/ICC A117.1 605.4 - FLUSH CONTROLS (REFERENCE DETAIL) Controls shall comply with ANSI/ICC A117.1 309 OPERABLE PARTS



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

1. Lavatories shall extend 17" minimum from the wall. 2. Clearance of 27" minimum shall be provided from the finished floor to bottom of

lavatory, 30" wide minimum, and 19" deep minimum 4. Toe clearance of 9" minimum shall be provided for the full depth of the



A. Hot / cold water and drain pipes under lavatories shall be insulated or otherwise configured to protect against contact.

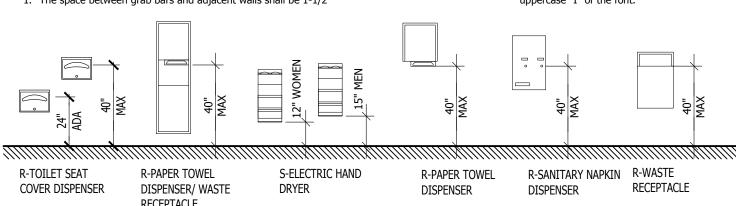
B. There shall be no sharp or abrasive surfaces under lavatories.

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 D. If self-closing valves are used the faucet shall remain open for 10 seconds minimum.

#### 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"



#### 609 GRAB BARS continued

ANSI/ICC A117.1 609.8 - STRUCTURAL STRENGTH

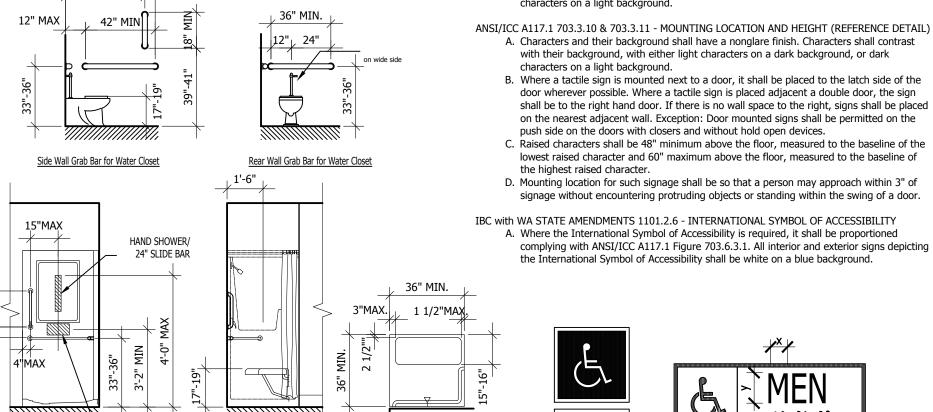
A. Grab bars and mounting devices shall meet the following requirements: 609.8 Allowable stresses shall not be exceeded for materials used where a vertical or horizontal force of 250 lbs. is applied at any point on the grab bar, fastener mounting device, or supporting structure.

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 totaled 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

39"-41"

A. Grab bars and adjacent wall surfaces shall be free of sharp or abrasive surfaces. Edges shall be rounded.



#### CONTROL AREA 608.3.1 Rear Wall Grab Bar for Shower Shower Floor Plan / Seat

#### 610 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 be exceeded 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.

Accessible audible and visible alarms and notification appliances shall be installed in accordance with NFPA 72.

NFPA 72 - AUDIBI F ALARMS A. If provided, audible alarms shall produce a sound that exceeds the prevailing equivalent

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

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

a. In large rooms and spaces exceeding 100' across, without obstructions 6' above the finished floor, such as auditoriums, devices may be place around the perimeter, spaced a maximum 100' apart, in lieu of suspending appliances from the

7. In general, no place in any room or space shall be more than 50' from the

A. Signs which designate permanent rooms and spaces shall comply with the

requirements listed below for: 1. Raised and Braille Characters, and Pictograms

Finish and Contrast Exception: Employee name signs are not required to comply.

shall comply with the requirements listed below for: Character Proportion 2. Character Height

3. Finish and Contrast Exception: Building directories, menus, and all other signs which are temporary are not required to comply.

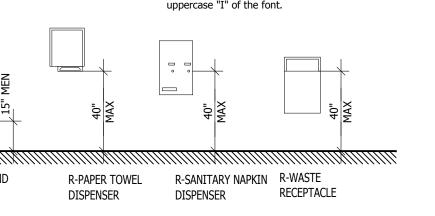
WHERE APPLICABLE (REFERENCE DETAIL)

Accessible passenger loading zones. 3. Accessible entrances when not all are accessible (inaccessible entrances shall have directional signage to indicate route to nearest accessible entrance).

4. Accessible toilet and bathing facilities when not all are accessible. ANSI/ICC A117.1 703.2.4 - CHARACTER HEIGHT (REFERENCE DETAIL)

EXCEPTION: Where separate tactile and visual characters with the same information are provided, the height of the tactile upper case letter "I" shall be permitted to be  $\frac{1}{2}$ " minimum. ANSI/ICC A117.1 703.2.5 - CHARACTER WIDTH

A. Width: The uppercase letter "O" shall be used to determine the allowable width of all characters of a font, and shall be 55% min. and 110% max. of the height of the uppercase "I" of the font.



#### 703 SIGNAGE continued

OVERHEAD SIGNS

complying with section 703.4.

directly below the pictogram.

ANSI/ICC A117.1 703.3.12 - FINISH AND CONTRAST

characters on a light background.

characters on a light background.

the highest raised character.

accompanied by grade 2 Braille.

above 21 feet.

A. CHARACTERS AND NUMBERS ON OVERHEAD SIGNS SHALL BE SIZED ACCORDING T THE VIEWING DISTANCE FROM WHICH THEY ARE TO BE READ. 1. FOR SIGNS HIGHER THAN 70" A.F.F., CHARACTER SIZE SHALL BE 2" MINIMUM PLUS

B. Letter and numerals shall be raised 1/32", upper case, sans serif and shall be

1. Raised character height:  $\frac{5}{8}$ " minimum to 3" plus  $\frac{1}{8}$ " per foot of viewing distance

2. Braille shall be contracted (grade 2); shall be located below title corresponding

3. Pictograms shall be accompanied by the equivalent verbal description placed

A. Characters and their background shall have a nonglare finish. Characters shall contrast

A. Characters and their background shall have a nonglare finish. Characters shall contrast

with their background, with either light characters on a dark background, or dark

B. Where a tactile sign is mounted next to a door, it shall be placed to the latch side of the

door wherever possible. Where a tactile sign is placed adjacent a double door, the sign

shall be to the right hand door. If there is no wall space to the right, signs shall be placed

on the nearest adjacent wall. Exception: Door mounted signs shall be permitted on the

C. Raised characters shall be 48" minimum above the floor, measured to the baseline of the

D. Mounting location for such signage shall be so that a person may approach within 3" of

A. Where the International Symbol of Accessibility is required, it shall be proportioned

the International Symbol of Accessibility shall be white on a blue background.

lowest raised character and 60" maximum above the floor, measured to the baseline of

signage without encountering protruding objects or standing within the swing of a door.

complying with ANSI/ICC A117.1 Figure 703.6.3.1. All interior and exterior signs depicting

push side on the doors with closers and without hold open devices.

with their background, with either light characters on a dark background, or dark

1. The border dimension of the pictogram shall be 6" min. in height.

Nelco Architecture, Inc. ½" PER FOOT OF VIEWING DISTANCE ABOVE 15 FEET. 1. THE MINIMUM HEIGHT IS MEASURED USING AN UPPER CASE LETTER "I". 2. LOWER CASE LETTERS ARE PERMITTED

ANSI/ICC A117.1 703.3-703.5 - RAISED CHARACTERS, BRAILLE, & PICTOGRAMS A. Raised characters shall comply with section 703.3 and shall be duplicated in braille

> 1200 Fifth Ave Suite 1300 Seattle, WA 98101

Phone: (206) 408-8500 WWW.NELSONWORLDWIDE.COM

**NELSON** 

# 司 IDI Logistics

# **IDI LOGISTICS**

840 APOLLO STREET, SUITE 343 EL SEGUNDO, CA 90245

RED DOT OFFICE TI

# 2504 EAST MAIN AVENUE PUYALLUP, WA 98372

City of Puyallup

Development & Permitting Services

**ISSUED PERMIT** 

05/17/2022

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Planning

Public Works

Traffic

#### PERMIT SUBMITTAL PERMIT COMMENTS

ANSI/ICC A117.1 804.5.6 - REFRIGERATOR/FREEZER Combination refrigerators and freezers shall have at least 50% of the freezer compartment shelves, including the bottom of the freezer 54 inches (1370mm) maximum above the floor when the shelves are installed at the maximum heights possible in the compartment. A clear floor space, positioned for a parallel approach to the space dedicated to a refrigerator/freezer, shall be provided. The centerline of the clear floor space shall be offset

above the finished floor

bench seat shall be provided.

a point 18" above the seat surface.

902 DINING SURFACES & WORK SURFACES ANSI/ICC A117.1 902.2 - CLEAR FLOOR SPACE

A. The tops of accessible tables and counters shall be 28" minimum, and 34" maximum,

ANSI/ICC A117.1 903.2 - CLEAR FLOOR SPACE A. a clear floor space complying with section 305, positioned for parallel approach to the

ANSI/ICC A117.1 903.3- SIZE A. Benches shall have seats 42" minimum in length and 20" minimum and 24" maximum in

ANSI/ICC A117.1 903.4 - BACK SUPPORT A. The bench shall provide for back support or shall be fixed to a wall. Back support shall be 42" minimum in length and shall extend from a point 2" maximum above the seat surface to

#### ANSI/ICC A117.1 905.2 - CLEAR FLOOR SPACE A clear floor space complying with Section 305 shall be provided.

ANSI/ICC A117.1 905.3 - HEIGHT Accessible storage elements shall comply with at least one of the reach ranges specified in

ANSI/ICC A117.1 905.4 - OPERABLE PARTS Operable parts of storage facilities shall comply with Section 309.

ANSI/ICC A117.1 305 - CLEAR FLOOR SPACE

ANSI/ICC A117.1 308 - HEIGHT A. Operable parts shall be placed within one or more of the reach ranges specified in Section 308, summarized earlier in this sheet.

Proj. No: 21.0000440.000 Reviewed By:

#### 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 minimum. FINISH GRADE SET POST IN CONC 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. NOTE: INSTALL SIGN AT THE HEAD OF EACH ACCESS AISLE LOCATED ADJACENT ANSI/ICC A117.1 404.2.8 and IBC with WA STATE AMENDMENTS - DOOR OPENING FORCE TO AN ACCESSIBLE PARKING SPACE. A. The maximum force for pushing or pulling open doors shall be as follows: B. If gratings have elongated openings, then they shall be placed so that the long dimension 1. Fire doors shall have the minimum opening force allowable by the appropriate administrative authority. Other doors a. Exterior hinged, sliding or folding door: 10.0 lb. max. Handrail to extend Handrail to extend horizontally horizontally at top extension at top and bottom extension

---

Bottom rail to provide edge

Handrail to extend with slope at -

bottom extension

Handrail at Stair

602 DRINKING FOUNTAINS

ANSI/ICC A117.1 602.1 - GENERAL

ANSI/ICC A117.1 602.2 - CLEAR FLOOR SPACE

ANSI/ICC A117.1 602.3 - OPERABLE PARTS

ANSI/ICC A117.1 602.5 - SPOUT LOCATION

ANSI/ICC A117.1 602.6 - WATER FLOW

Forward Approach

ANSI/ICC A117.1 603.2.2 - DOORS

within a stall.

ANSI/ICC A117.1 603.2 - CLEARANCES

ANSI/ICC A117.1 603.6 - OPERABLE PARTS

ANSI/ICC A117.1 603.3 & 606 - LAVATORIES AND MIRRORS

**603 TOILET ROOMS** 

ANSI/ICC A117.1 602.4 - SPOUT OUTLET HEIGHT

1. Drinking fountains for standing persons. 2. Drinking fountains primarily for children's use.

A. Operable parts shall comply with Section 309.

outlets shall be 38 inches min. & 43 inches max. aff.

the front edge of the drinking fountain, including bumpers.

A. Doors shall not swing into the clear floor space or clearance for any fixture.

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

A. If lavatories and mirrors are provided, then at least one of each shall comply with

unless other accessible lavatories and mirrors are provided in the toilet room.

maximum A.F.F. Mirrors not located above lavatoreis, sinks or counters shall be

A. Operable parts on towel dispensers and hand dryers shall comply with Table below.

A. Clear floor space for water closets not in stalls shall be provided as follows:

measured perpendicular from the rear wall. (Reference Detail)

B. No door swings are allowed in clear floor area.

Clearance around a water closet shall be 60" minimum in width, measured perpendicular

56" MIN. (WALL MOUNTED W.C.)

42" MIN.\_\_\_\_

59" MIN. (FLOOR MOUNTED W.C.)

, 12" MAX

from the sidewall. Clearance around the water closet shall be 56" minimum in depth,

mounted with the bottom edge of the reflecting surface 35" maximum above the floor.

A. Mirrors shall be mounted with the bottom edge of the reflecting surface 40"

603.3 & 606. Accessible layatories and mirrors shall not be located within toilet stalls

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

(1) TREAD DEPTH

# Exception: Interior or exterior automatic doors complying with Section 404.3 of ICC 406 CURB RAMPS

A. Slopes of curb ramps shall comply with 406 B. Maximum slopes of adjoining gutters, road surface immediately adjacent to the curb ramp,

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

Shall Have Detectable Warnings 36" Min.

ANSI/ICC A117.1 406.10 - DIAGONAL CURB RAMPS A. If diagonal curb ramps have returned curbs or other well-defined edges, such edges shall be parallel to the direction of pedestrian flow. The bottom of diagonal curb ramps shall have 48" minimum clear space outside active traffic lanes of the roadway. If diagonal curb If diagonal curb ramps have flared sides, they shall also have at least a 24" long segment

Note: If Slope is 1:20 or less

#### ramps in the part of the island intersected by the crossings.

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.

with Section 410.2.2. Section 404.3. Doors shall remain open for 20 seconds minimum. End door clear opening

Lifts serving two landings maximum and having doors or gates on opposite sides shall be

ANSI/ICC A117.1 603.3 - MIRRORS (REFERENCE DETAIL) permitted to have self closing manual doors or gates.

ANSI/ICC A117.1 410.4 - PLATFORM TO RUNWAY CLEARANCE

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

A. Each accessible parking space must have individual vertically mounted or suspended sign. Required van accessible spaces must be designated.

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

A. The height to the top of the toilet seat shall be 17" - 19" above floor.

6" MIN.

ANSI/ICC A117.1 604.4 - HEIGHT (REFERENCE DETAIL)

maximum height above the floor shall be 44".

 $\triangle$ 

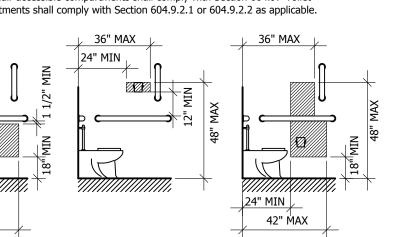
LH - - - - -

Detail

3. Back wall: 36" in length minimum, extend from centerline of water closet 12" min, on 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)

ANSI/ICC A117.1 604.9 - WHEELCHAIR ACCESSIBLE COMPARTMENTS A. Wheelchair accessible compartments shall comply with Section 604.9. Toilet

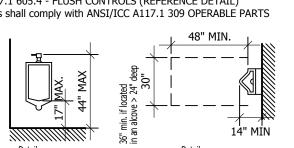


A. Accessible urinals shall comply with Section 605.

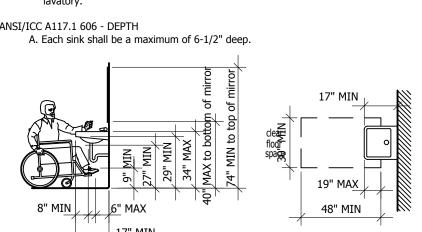
maximum above the finished floor. The rim shall extend a minimum of  $13\frac{1}{2}$ " from the

1. This space shall adjoin or overlap an accessible route.

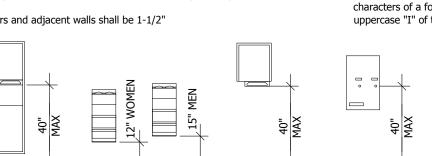
least 36" minimum wide, centered on fixture.



finished floor. 3. Knee clearance of 27" high minimum shall extend 8" minimum under the edge of the



COUNTER LAVATORY ANSI/ICC A117.1 606.6 - EXPOSED PIPES AND SURFACES



ANSI/ICC A117.1 606.4 - FAUCETS A. Controls shall be operable with one hand and shall not require tight grasping, pinching, or

#### Letter & numbers on signs shall have a width to height ratio of between 3:5 & 1:1 and a stroke - width to height ratio between 1:5 & 1:10. Letters and numbers shall be raised 1/32", upper case, sans serif or simple serif type and shall be accompanied with grade 2 Braille, raised characters shall be a viewing distance above 21 feet.

# International Symbol of Accessibility

Light switch

Thermostats, Etc.



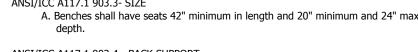
# Data, Tel., Etc.

least 5/8" - 3" high plus 1/8" per foot of

804 KITCHENS AND KITCHENETTES

24 inches (610 mm) maximum from the centerline of the dedicated space.

#### A. A clear floor space complying with Section 305, positioned for a forward approach, shall be provided. Knee and toe clearance complying with Section 306 shall be provided.





Building

Engineering

Fire

A. Floor space shall comply with Section 305 to allow a forward, parallel approach or both.

THIS SHEET IS PROVIDED FOR YOUR CONVENIENCE. IT CONTAINS SELECTIONS FROM THE CURRENT ACCESSIBILITY REFERENCED STANDARDS (2015 IBC CHAPTER 11 WITH WA STATE AMENDMENTS AND ANSI/ICC A117.1), BUT IS NOT INTENDED TO BE A COMPLETE

#### RECEPTACLE ANSI/ICC A117.1 604.7 - DISPENSERS - REFERENCE DETAIL. THE OUTLET OF THE DISPENSER SHALL COMPLY WITH TABLE 603.6

# 608.3.1 Side Wall Grab Bar for Shower

ANSI/ICC A117.1 610.2 - SHOWER COMPARTMENT SEATS

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.

sound level in the room or space by at least 15 dba or exceeds any maximum sound level

with a duration of 60 seconds by 5 dba, whichever is louder.

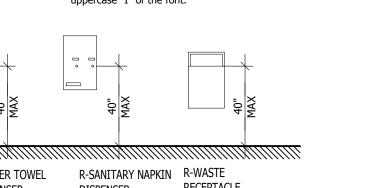
6. The appliance shall be placed 80" above the highest floor level within the space or 6" below the ceiling, whichever is lower

# signal (measured in a horizontal plane). 8. No place in common corridors or hallways shall be more than 50' from the signal. WHERE APPLICABLE

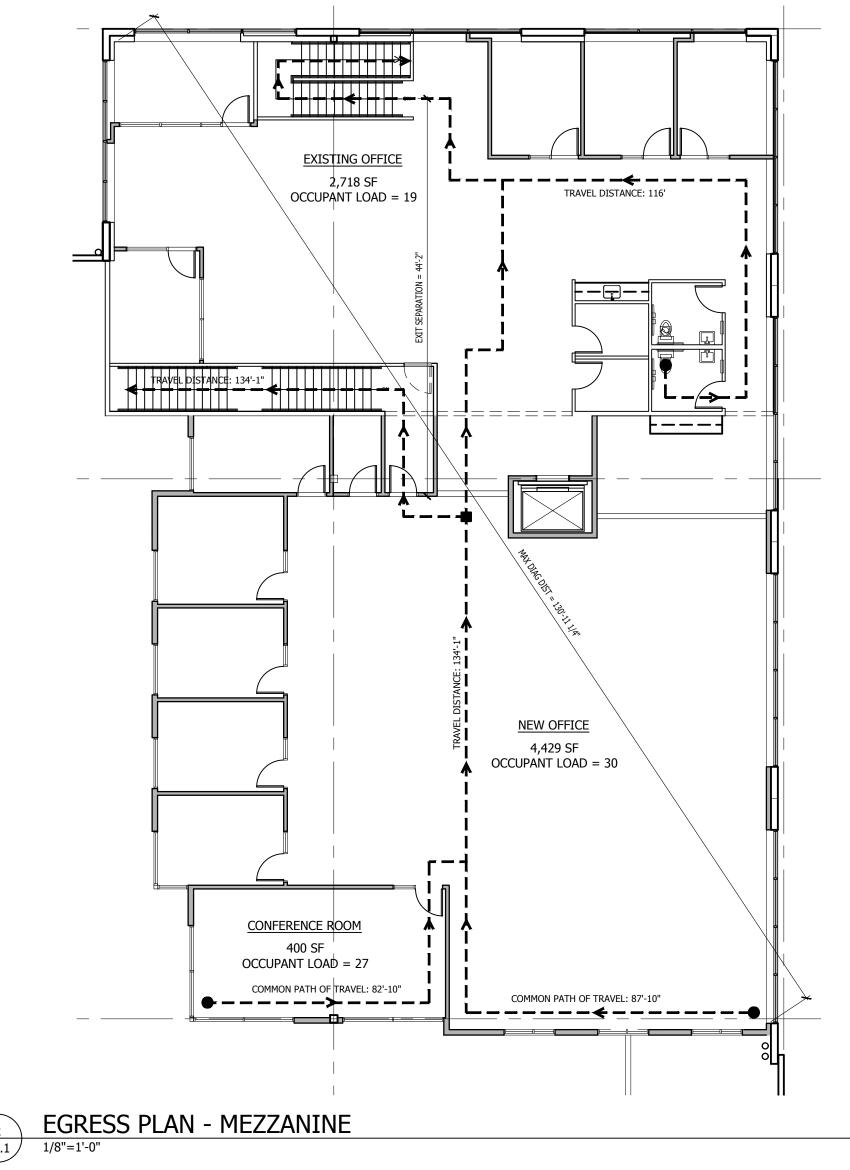
A. Signs which provide direction to, or information about, functional spaces of the building

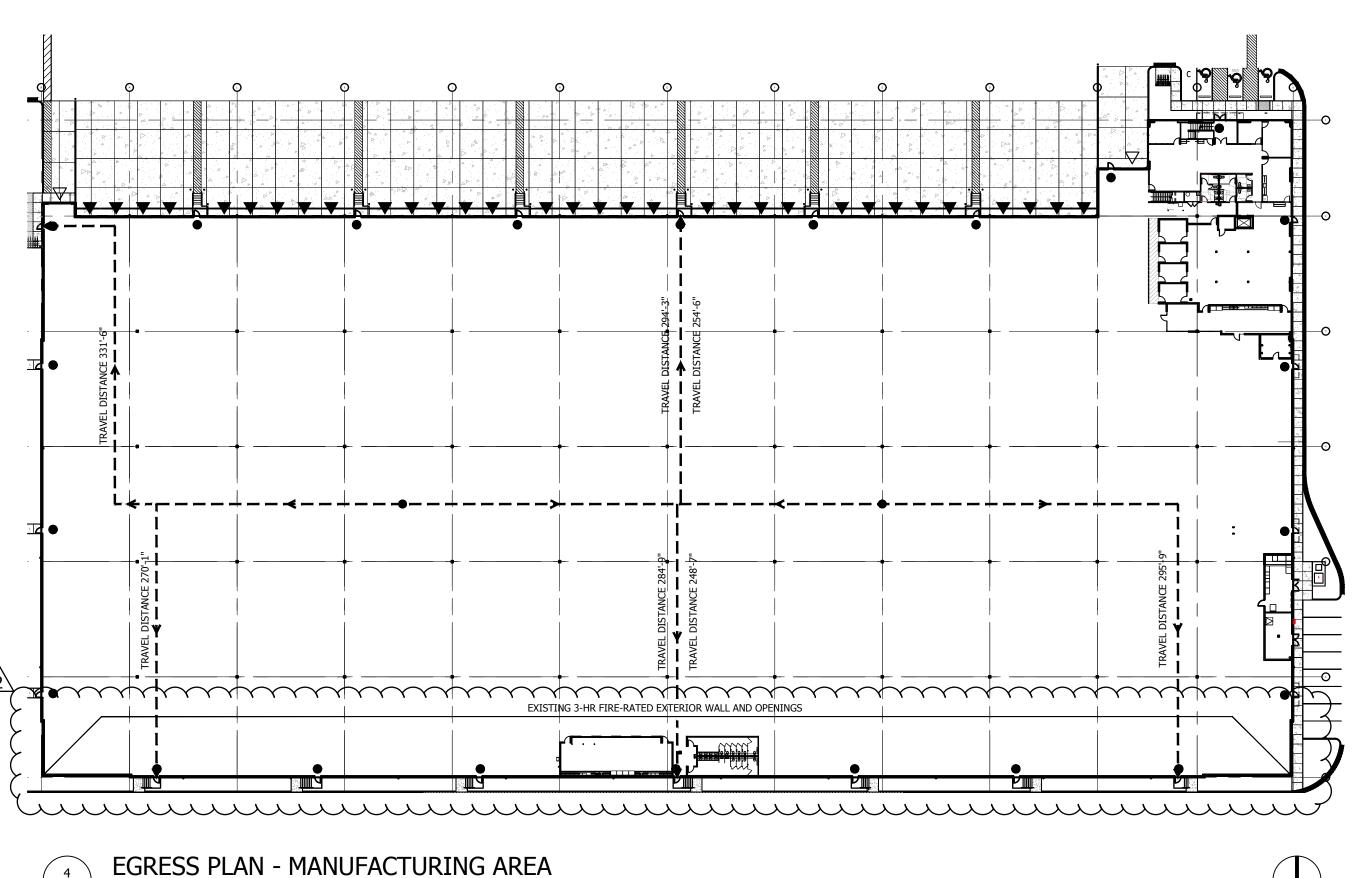
A. Element and spaces of accessible facilities which shall be identified by the International Symbol of Accessibility are: 1. Parking spaces designated as reserved for persons with disabilities.

Height: The uppecase letter "I" shall be used to determine the allowable height of all characters of a font and shall be a minimum of  $\frac{5}{8}$ " and 2" maximum.

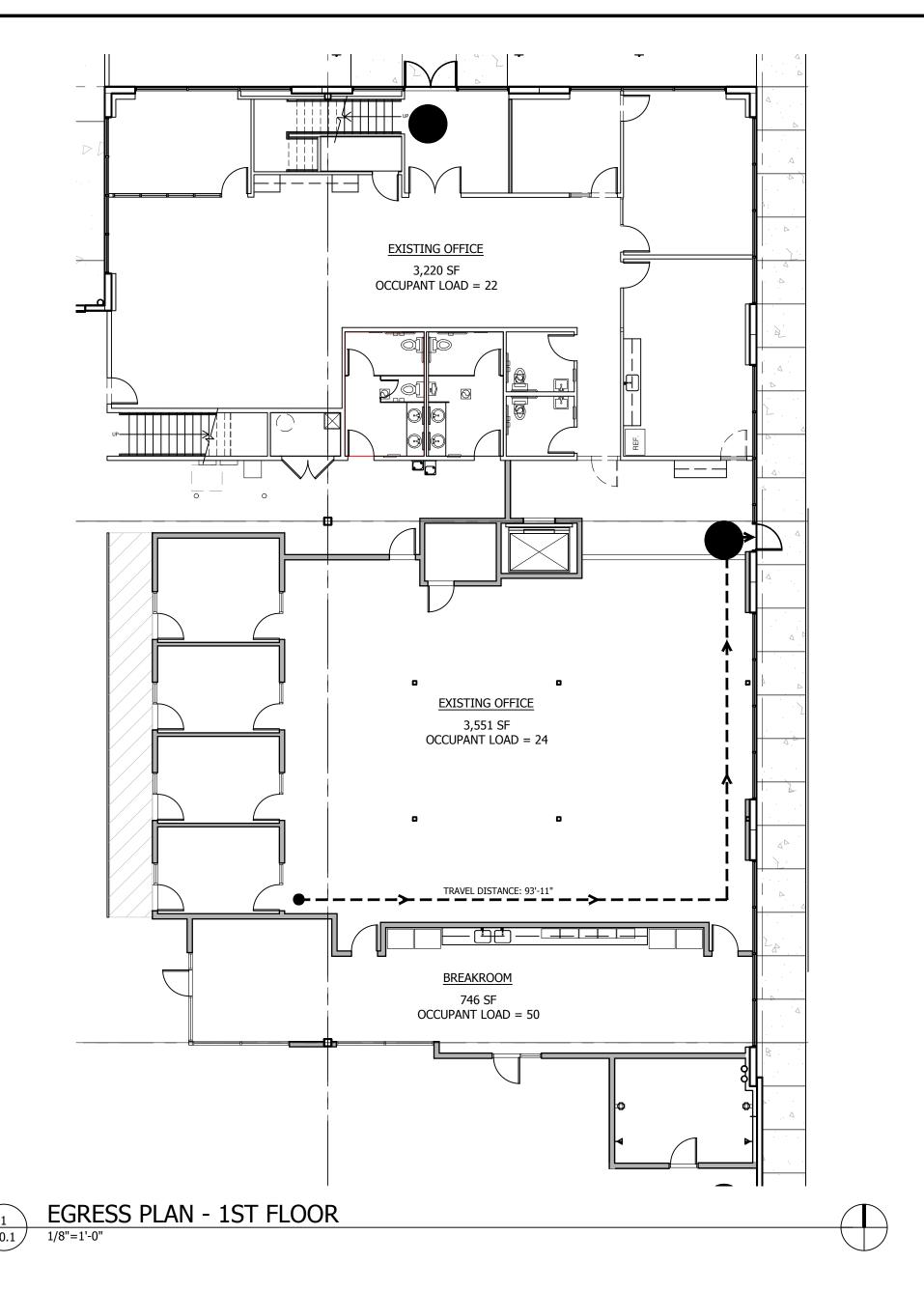


OR EXHAUSTIVE COPY OF THE CURRENT ACCESSIBILITY STANDARDS.





 $\begin{pmatrix} 4 \\ A0.1 \end{pmatrix}$ 



# TRAVEL DISTANCE: 126'-5" **BREAKROOM** 1,160 SF OCCUPANT LOAD = 74

EGRESS PLAN - SHOP AREA BREAKROOM AND RESTROOMS A0.1

#### **GENERAL NOTES**

1. 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.

2. 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) 1. ONE STORY HEIGHT (YES SEE 4/A8.1)

2. 24' MIN. CLEAR HEIGHT (32' PROVIDED) 3. 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 32,691 SQ FT / 200 = 164 MANUFACTURING & TESTING - F-1 (NEW) TEMPORARY STORAGE & CIRCULATION - F-1 (NEW) 151,774 SQ FT / 500 = 304 200,689 SQ FT = 717

EXIT REQUIREMENTS: (IBC 1006 TABLE 1006.2.1 & 1006.3.1) NUMBER REQ'D NUMBER PROVIDED OFFICE

# **রা IDI Logistics**

840 APOLLO STREET, SUITE 343

IDI LOGISTICS

EL SEGUNDO, CA 90245

RED DOT OFFICE TI

2504 EAST MAIN AVENUE

PUYALLUP, WA 98372

PERMIT SUBMITTAL

**NELSON** 

Nelco Architecture, Inc.

1200 Fifth Ave.

Seattle, WA 98101

Phone: (206) 408-8500

WWW.NELSONWORLDWIDE.COM

Suite 1300

EXISTING PARTITION TO REMAIN

**NEW PARTITION** 

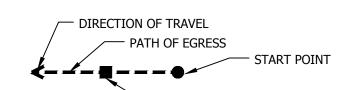
WAREHOUSE

**LEGEND** 

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.

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



# COMMON PATH OF TRAVEL TERMINATION POINT

**KEY NOTES**  $\otimes$ 1. EXISTING ACCESSIBLE ENTRANCE/EXIT

2. NEW CONDITIONED OFFICE SPACE

EXISTING COLUMN, TYP.

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

05/17/2022

PRCTI20220873

LIFE SAFETY PLANS

Proj. No: 21.0000440.000 Reviewed By:

AN-3

#### WSEC ENVELOPE COMPLIANCE FORMS

ENVELO	OPE COMPLIAN	CE SUMMARY										
2018 WSEC Co	ompliance Forms for Commer	cial Buildings including Gro	up R2, R3 & R4	over 3 stories and all R1						Administered by:	©2022 NEEA, A	All rights reserve
		Project Title		Red Dot TI - 2018 WSI	EC	For Buildin	g Department Use:				Datas	Il 15 202
		Project Address		2504 East Main Ave							Date:	Jul 15, 202
Project & Appl	licant			Puyallup, WA 98372								
nformation		Applicant Name Applicant Phone		Mark Evans 206-408-8500								
		Applicant Email		MEvans@nelsonww.co	om							
			report, contact V	VSEC Commercial Technical		)-539-5300 c	or via email at com.techsup	port@waenerg	gycodes.c	om		
		1		Ia		0.00					40.04	10
General Occup	pancy	All Commo	ercial	General Building Use Typ	e	Office, P		uilding Cond			13,84	
Project Scope		Tenant Spaces – Fi	rst Build Out	Space Conditioning Categ	ories	Ful	<b> </b>	roject Cond. loors Above (		ea	10,72	20
roject Scope		Tenant Spaces 11	or Buna Out	Space conditioning careg	orics	1 41	· –	Compliance M			Compliance Meth	od 1 - General
nvelope Proje	ect Description				I	(	Office TI			'		
								T				
Envelope Compliance	Scope	Space Condition	ning Category	Compliance Method	WWR/S		UA Calculation Adjus	tment	Fenesti	ration Alternate	s   Complian	ice Verification
Scope and -	T . ( F' . D ''	10 · F.II. G	11.2				T G 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	11 1	37 1			MENTER
Method	Tenant Spaces – First Buil	d Out Fully Cor	aitionea	Component performance	e 5.10% /	0% I	No Calculation Adjustment	s allowed	No an	ternates selected	0	MPLIES
ir Barrier Tes	sting	Air barrier tes	ting included in	project scope Air B	arrier Comm	ents						
			<u> </u>	1 3 1				_ I				
Project	t Title   Red Dot TI - 2	018 WSEC								Dat	e   Jul 15, 20	022
cope & Spa	ice Conditioning	TENANT SPACE	S – FIRST B	BUILD OUT - FULLY C	CONDITIO	NED			Complia	nce Verificat	on COMPLI	IES
Vindow-to-wal	Il Ratio	5.10%	Skylight-to-r	oof-ratio			0%	Vertical Fenes	stration A	lternate	No alter	rnates selected
paque Envelo	ope Assemblies											
			<u> </u>		<u> </u>		In:	sulation R-Va		1-11-		1
Roof/Ceiling		<b>Location in Documents</b>		Assembly ID	Assembly	Location	Cavity	Continu (% penet)		2nd Layer (MB Roof)	U-Factor	Net Area (SF
Insu	ulation entirely above deck	÷	R	igid Above Deck	Exte	rior		R-35 (< 0		,	U-0.029	4,510
	U	-Factor Source: WSEC App	endix A		•		U-Factor Source Descript	ion: Table A1	02.2.6(3)		•	
	Is	this assembly exterior or in	terior?: Exterior									
	Joist or single rafter	-	L	Ceiling	Exte	rior	R-38	(< 0.04	4%)		U-0.027	1,910
		-Factor Source: WSEC App		1 1			U-Factor Source Descript					
		oof Framing Type (Standard eiling/Attic Venting: Vented	, Advanced): St	andard			Roof Framing Material: V Is this assembly exterior		vtorior			
								Continu		Insulated Wall		
Valls		Location in Documents		Assembly ID	Assembly	Location	Cavity	(% peneti		Furring	U-Factor	Net Area (SF
Wood-frame	ned and other - Commercial	-		- Office/Warehouse Wall	Interior p		R-21	R-0 (< 0.	.04%)		U-0.054	5,944
				y with?: R-21 Cavity + Interm	nediate Framin	g	U-Factor Source: WSEC					
		-Factor Source Description:	Table A103.3.6.	.1(1)			Wall Framing Type (Stan	dard, Inter., A	dvanced):	Intermediate		
		raming Depth: 2x6 this assembly exterior or in	tariar?: Intariar :	nartition			Framing Spacing: 24" oc					
Mass (preca	ast concrete) - Commercial	- tills assembly exterior or in		Conc + Stickpin	Ye	2S		R-21 (< 0	0.04%)	No	U-0.045	402
mass (preec		oes assembly include wall for		one - sucupin			Framing Spacing:	11.21(0	7.0 170)	110	0 0.0.5	102
		-Factor Source: WSEC App					U-Factor Source Descript	ion: Table A1	03.3.7.1(2	2)		
Mass (preca	ast concrete) - Commercial	=	C	onc + Wood Furr	Ye	es	R-13	R-0 (< 0.	.04%)	Yes	U-0.078	1,662
		oes assembly include wall for	ırring?: Yes				Wall Furring Material: W	ood-frame				
	F	raming Depth: 2x4	1		Т		Framing Spacing: 12" oc					1
loors and Edg	ges	<b>Location in Documents</b>		Assembly ID	Assembly	Location	Cavity	Continu (% peneti			U-Factor	Net Area (SF)
	Wood-framing/joist	-		Soffit - Wood	Exte	rior	R-21	R-0 (< 0.			U-0.057	327
	ľ	-Factor Source: WSEC App					U-Factor Source Descript					
		loor Framing Type (Joist, Po					Framing Depth: 2x6			· · · · · ·		
	Is	this assembly exterior or in	terior?: Exterior		1				1		1	T
lab-on-grade I	Floors	<b>Location in Documents</b>		Assembly ID	Assembly	Location	Slab Edge	Under	Slab		F-Factor	Perimeter Length (SF)
	Unheated slab	-	Ţ	Jninsulated Slab	At grad	e level	R-0	R-0	)		F-0.73	252
	S	lab Insulation Method: Unin	sulated slab				F-Factor Source: WSEC	Appendix A				
	F	-Factor Source Description:	Table A106.1									
enestration &	Opaque Door Assemblies											
							Ins	sulation R-Va	lues			1
paque Doors		<b>Location in Documents</b>		Assembly ID	Assembly	Location	Door Insulation				U-Factor	Rough Opening (SF)
	Swinging	_		Man Door	Interior p	partition			+		U-0.37	231
		hat percentage of this opaqu	e door is glazin				U-Factor Source: WSEC	Appendix A	I			
		-Factor Source Description:		-			Is this assembly exterior		iterior part	tition		
ertical Fenesti	ration	<b>Location in Documents</b>		Assembly ID	Assembly	Location	Orientation	Shading	(PF)	Fenestration	Fenestration	Rough
	xed - Class AW or site built			NFRC Windows	Exte		South/East/West Facing			SHGC-0.38	U-Factor U-0.38	Opening (SF
ГlX		-Factor & SHGC Source: N		11 IC WINDOWS	Exte	1101	U-Factor Source Descript		0.4	51100-0.30	1 0-0.36	1,090
		this assembly exterior or in					- 1 milor Source Bescript	- 2441				
	ked - Class AW or site built	-		Relite	Interior p	partition	North Facing	PF < 0	0.2	SHGC-0.40	U-0.38	892
Fix	τ	-Factor & SHGC Source: N	FRC Rating				U-Factor Source Descript	ion:				
Fix		this assembly exterior or in	terior?: Interior j	partition								
Fix	Is				Assambly	Location	Orientation	Shading	(PF)	Fenestration	Fenestration	Rough Opening (SF
	Is	<b>Location in Documents</b>		Assembly ID	Assembly		01101111111					
		Location in Documents			·			DE < 0	0.2	SHGC-0.38	U-Factor U-0.60	1 0 1
	Swinging entrance door	-	1	NFRC Entrance	Exte		South/East/West Facing U-Factor Source Descript		0.2	SHGC-0.38	U-0.60	21
Fix	Swinging entrance door	-Factor & SHGC Source: N this assembly exterior or in	FRC Rating	NFRC Entrance	·		South/East/West Facing	ion:	0.2		<b>I</b>	1 0

Project Title	Red Dot TI - 201	18 WSEC								Date   Jul 15, 20	022
U	x A Calculation		TENANT S	PACES – FIRST B	UILD OUT -	FULLY CO	NDITIONED			COMPLIE	S
		Opaque Envel	ope Assemblies				PROPOSED			TARGET	
	Roof/Ceiling		Ass	embly ID		Roof/Ceiling Assembly U- Factor	Net Area (SF)	UxA	Roof/Cei Assembl Facto	y U- Net Area (S	F) Ux.
	Insulation	on entirely above deck	Rigid	Above Deck		0.029	4,510.0	130.8	0.027	4,510.0 (1)	121.
		Joist or single rafter	(	Ceiling		0.027	1,910.0	51.6	0.027	1,910.0 (1)	51.0
	Walls		Ass	embly ID		Wall Assembly U- factor	Net Area (SF)	UxA	Wall Assembl facto	y U- Net Area (S	F) Ux
	Wood-framed ar	nd other - Commercial	Wood Furr - O	fiice/Warehouse Wall		0.054	5,944.0	321.0	0.054	5,944.0 (1)	321
	Mass (precast co	oncrete) - Commercial	Conc	+ Stickpin		0.045	402.0	18.1	0.104	402.0 (1)	41.
	Mass (precast co	oncrete) - Commercial	Conc	+ Wood Furr		0.078	1,662.0	129.6	0.104	1,662.0 (1)	172
	Floors and Edges		Ass	embly ID		Floor Assembly U- Factor	Net Area (SF)	UxA	Floor Assembl Facto	y U- Net Area (S	F) Ux
		Wood-framing/joist	Sof	fit - Wood		0.057	327.0	18.6	0.029	227.0	9.:
		Slab on G	rade Floors				PROPOSED			TARGET	
S	lab-on-grade Floors		Ass	embly ID		F-Factor	Perimeter Length (LF)	U x A	F-Fact	Perimeter Lei	ngth U x
		Unheated slab	Unins	sulated Slab		0.73	252.0	184.0	0.54	252.0 (1)	136
		Fenestration and Op	aque Door Assemblies				PROPOSED			TARGET	
	Opaque Doors		Ass	embly ID		Door Assembly U- Factor	Rough Opening (SF)	UxA	Door Assembl Facto	y U-   Rough Open	ing Ux
		Swinging	M	an Door		0.37	231.0	85.5	0.37	231.0 (1)	85.
v	ertical Fenestration		Ass	Assembly ID				UxA	Fenestra Assembl Facto	y U-   Rough Open	ing Ux
	Fixed -	Class AW or site built	NFR	C Windows		Factor 0.38	1,098.0	417.2		1,098.0	417
	Fixed -	Class AW or site built		Relite		0.38	892.0	339.0	0.38	892.0 (1)	339
	Glazed Doors		Ass	embly ID		Door Assembly U- Factor	Rough Opening (SF)	UxA	Door Assembl Facto	y U-   Rough Open (SF)	ing Ux
	S	winging entrance door	NFR	C Entrance		0.60	21.0 12.6		0.60	21.0	12.
		p	roposed Area	Pro	posed UxA		Target	Area		Target U	xA
Project	Totals		17,249	· · · · · · · · · · · · · · · · · · ·	1,708		17,2			1,709	
Project Title	Red Dot TI - 201	18 WSEC								Date   Jul 15, 20	022
	SHGC x A Calcula	ation	TENANT S	SPACES – FIRST I	BUILD OUT	- FULLY C	ONDITIONED			COMPLIES	
	Fenes	tration and Opaque D	oor Assemblies		Glazed Door	PROP Rough Ope			Glazed Door	TARGET Rough Opening	
Glazed	l Doors - South/East/V	West Facing	Assembly ID	PF	SHGC	(SF)	ning SHGC x	A	SHGC	(SF)	SHGC x
		Swinging entran	ce door NFRC Entrance	PF < 0.2	0.38	21.0	8.0		0.38	21.0 (1)	8.0
Verti	ical Fenestration - Noi	rth Facing	Assembly ID	PF	Fenestration SHGC	Rough Ope (SF)	ning SHGC x	A	Fenestration SHGC	Rough Opening (SF)	SHGC x
		Fixed - Class AW or s	ite built Relite	PF < 0.2	0.40	892.0	356.8		0.51	892.0 (1)	454.9
Vertical F	enestration - South/Ea	ast/West Facing	Assembly ID	PF	Fenestration SHGC	Rough Ope (SF)	ning SHGC x	A	Fenestration SHGC	Rough Opening (SF)	SHGC x
		Fixed - Class AW or s	ite built NFRC Windows	SHGC			1,098.0 417.2			0.38 1,098.0 417	
		Proposed A	rea	Proposed SHGC	хА		Target Area			Target SHGC x A	
		F					8			<u> </u>	

# FRANKLIN ENGINEERING MECHANICAL CONSULTING

625 Fourth Avenue Suite 202 Kirkland, WA 98033

PH 425 827-3324

FAX 425 827-6252

natalie@franklineng.com

July 15, 2022

#### **ENVELOPE SUMMARY**

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

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.

# **NELSON**

Nelco Architecture, Inc.

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

CLIE

# রা IDI Logistics

IDI LOGISTICS 840 APOLLO STREET, SUITE 343

RED DOT OFFICE TI

EL SEGUNDO, CA 90245

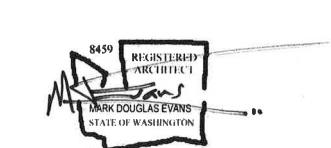
2504 EAST MAIN AVENUE

PERMIT COMMENTS 1

PUYALLUP, WA 98372

Description: No: Date:
PERMIT SUBMITTAL 05/17/202

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



CITY ST

# PRCTI20220873

ENERGY CODE COMPLIANCE

Proj. No: 21.0000440.000 Reviewed By:

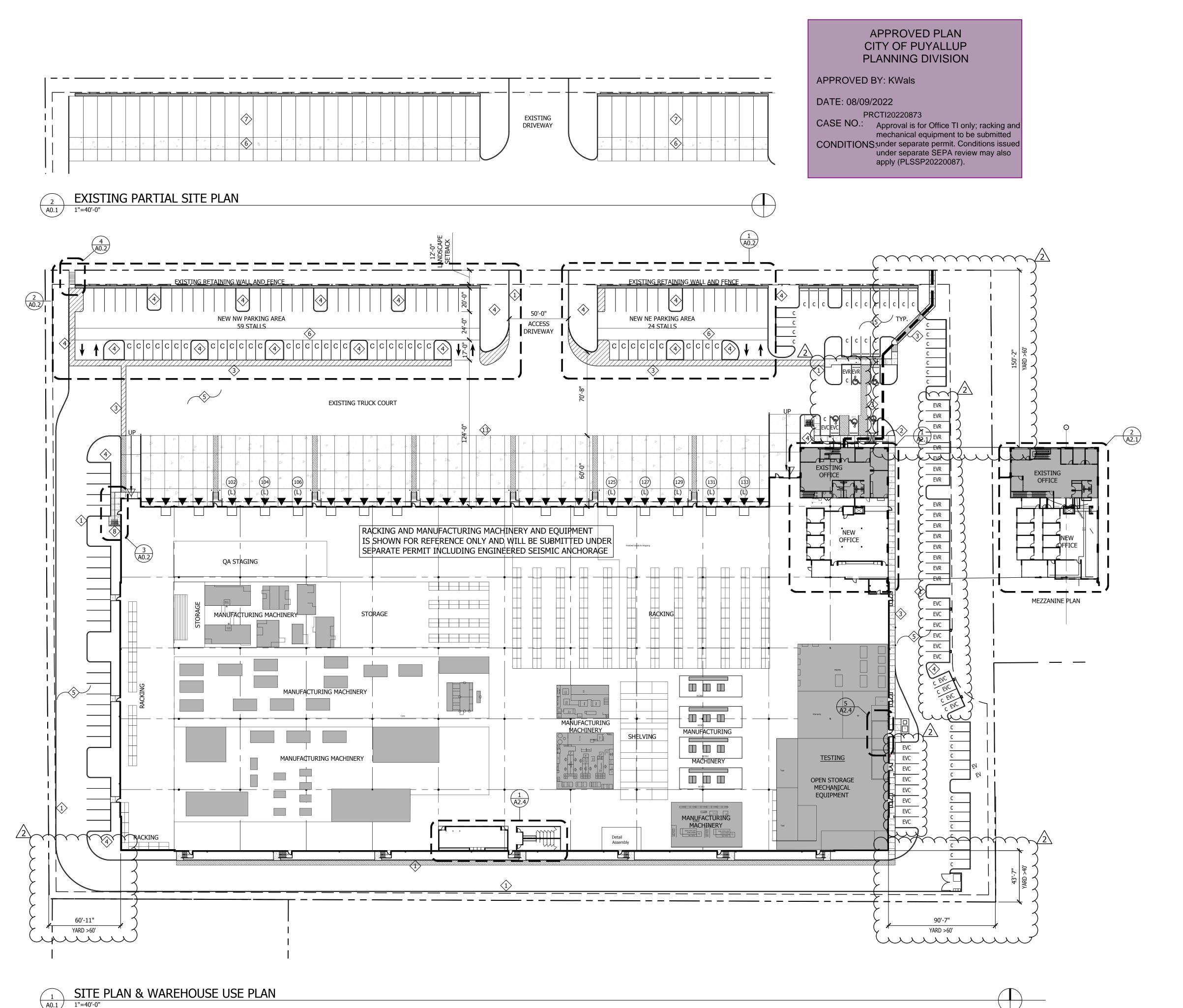
AN-4

# WSEC LIGHTING COMPLIANCE FORM

LIGHTING COMPLIANCE SUMMARY

2018 WSEC Compliance Forms	3 TO: COMMICICIAN													
		Project Title			Dot - 2018		For Building Do	partment Us	e:				Date:	Jul 18, 2
Project & Applicant		Project Address			East Main allup, WA									
nformation		Applicant Name			Angel Grob		7							
		Applicant Phone			253-872-19	905								
		Applicant Email			g@olsenele									
	For	r questions about th	is report, contact V	VSEC Comm	ercial Tech	ınical Support at	360-539-5300 or vi	a email at co	m.techsuppor	rt@waenergy	codes.com			
General Occupancy			All Commercial		Genera	al Building Use	Type	Wareh	ouse, Distribu	ition Buildi	ng Cond. Floor	Area		200,689
1 0			N	ew Building	or	Ĭ	*			Projec	ct Cond. Floor A	rea	2	200,689
General Project Types		Tenant Spaces -	First Build Out 🗛	ddition	I	Interior Lighting Exterior Lighting		ope		Floors	Above Grade			0
			Li	ghting Scope	e					Comp	liance Method	(	Compliance	Method 1 - G
Lighting Project Description														
	D	-4 T	Interio	r / Exterior		T D	-1	G1'	M.O1	I	LPA Calculation	1		Y7
Lighting Compliance Scope		ct Type	(Interior includes		parking)	Luminaire Ro	placement Scope		ce Method		Adjustment		Comp	liance Verific
and Method		– First Build Out	Build Out Interior Lighting					Buildi	ng area		ation Adjustment			COMPLIES
	Tenant Spaces	– First Build Out	Exteri	or Lighting						Not:	applicable to exte	erior		COMPLIES
Additional Efficiency Options Included														
Options metadea	1													
												Date	Jul 18,	2022
Project Title Rec	l Dot - 2018 W	SEC										Dute	our ro,	
			ACES – FIRST	BUILD O	OUT - IN	TERIOR LIG	GHTING				Complianc			
Project Title Rec			ACES – FIRST	BUILD O	OUT - IN		GHTING  Calculation Adjust	ment			Complianc			
Lighting Power Calculati						LPA	Calculation Adjust				Complianc			OMPLIES
Lighting Power Calculati			Building area	Interi		LPA	Calculation Adjust ance - Building Arc Total Watts Allow	ea ved		al Proposed	Watts	e Verifi	cation CC	none Status by
Lighting Power Calculati		TENANT SPA	Building area	Interi	ior Lightin	LPA	Calculation Adjust	ea ved		al Proposed y Building A 46,085	Watts	e Verifi	cation CO	none e Status by g Area
Lighting Power Calculati Compliance Method  Building Areas		TENANT SPA	Building area	Interi	ior Lightin (Watts/SF	LPA	Calculation Adjust ance - Building Ard Total Watts Allov (SF x LPA x 1)	ea ved		y Building A	Watts	e Verifi	cation CC  Compliance Buildin	omplies none  Status by g Area PLIES
Lighting Power Calculati Compliance Method  Building Areas  Manufacturing facility		Gross Interior A	Building area	Interi	ior Lightin (Watts/SF 0.82 0.64	g Power Allows	Calculation Adjust ance - Building Ard Total Watts Allow (SF x LPA x 1) 152,759 5,841	ea ved		y <b>Building</b> A 46,085	Watts	e Verifi	Compliance Buildin	omplies none  Status by g Area PLIES
Lighting Power Calculati Compliance Method  Building Areas  Manufacturing facility	ion	Gross Interior A	Building area	Interi LPA	ior Lightin (Watts/SF 0.82 0.64 Propos	LPA	Calculation Adjust ance - Building Ard Total Watts Allow (SF x LPA x 1) 152,759 5,841	ea yed	Wa Fixture	y <b>Building</b> A 46,085	Watts	e Verifi	Compliance Buildin	DMPLIES none  e Status by g Area PLIES PLIES  Total W Propos (#F x Wp
Building Areas  Manufacturing facility  Office  Fixture Type/Application	ion	Gross Interior A 186,291 9,126	Building area	Interi LPA	ior Lightin (Watts/SF 0.82 0.64 Propos	g Power Allows  )  ed Lighting Power wor	Calculation Adjustance - Building Are Total Watts Allow (SF x LPA x 1) 152,759 5,841  ver Density  Quantity of Fixtur	ea yed	Wa Fixture	y Building A 46,085 3,679 tts per e, CLD or	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	ompLies none  Status by g Area PLIES
Building Areas  Manufacturing facility  Office  Fixture Type/Application	Fix	Gross Interior A 186,291 9,126	Building area	Interi LPA	ior Lightin (Watts/SF 0.82 0.64 Propos Ne Existing-	g Power Allows  )  ed Lighting Power wor	Calculation Adjustance - Building Are Total Watts Allow (SF x LPA x 1) 152,759 5,841  ver Density  Quantity of Fixtur	ea yed	Wa Fixture Lumina	y Building A 46,085 3,679 tts per e, CLD or	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  e Status by g Area PLIES PLIES  Total W Propos (#F x Wp
Building Areas  Manufacturing facility  Office  Fixture Type/Application  ndividual Fixtures	Fix  4SLES-2-T BLT2x2 A	Gross Interior A 186,291 9,126  ture ID	Building area	Interior LPA  Z Area	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-	ed Lighting Power to-Remain	Calculation Adjust  Ince - Building Are  Total Watts Allov (SF x LPA x 1) 152,759 5,841  ver Density  Quantity of Fixtur Luminaires	ea yed	Wa Fixture Lumina	y Building A 46,085 3,679  tts per c, CLD or ire (WpF)	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  Se Status by g Area PLIES PLIES  Total W Propos (#F x Wp (LF x W) 155
Building Areas  Manufacturing facility Office  Fixture Type/Application  Individual Fixtures  Horizontal surface-mount Troffer Troffer	Fix  4SLES-2-T BLT2x2 A BLT2x4 A	Gross Interior A 186,291 9,126  ture ID  78-1G-B8XX-U ALO12SWW7 ALO12SWW7	Building area  Building  Building  Offi  Offi  Offi	Interior LPA  Z Area  ce ce ce	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-	ed Lighting Power to-Remain	Calculation Adjust  Ince - Building Are  Total Watts Allov (SF x LPA x 1)  152,759  5,841  Ver Density  Quantity of Fixtur Luminaires  8  2  60	ea yed	Wa Fixture Lumina	y Building A 46,085 3,679 tts per e, CLD or lire (WpF)	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  Status by g Area PLIES PLIES  Total W Propos (#F x Wp (LF x W) 155 51 1,746
Building Areas  Manufacturing facility Office  Fixture Type/Application  Individual Fixtures  Horizontal surface-mount Troffer Troffer Troffer Troffer	Fix  4SLES-2-1  BLT2x2 /  BLT2x4 /  BLT2x4 /	Gross Interior A 186,291 9,126  ture ID  8-1G-B8XX-U ALO12SWW7 ALO12SWW7 ALO12SWW7	Building area  Building  Building  Offi  Offi  Offi  Offi  Offi	Interior LPA  Z Area  ce ce ce ce ce ce	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-	ed Lighting Power to-Remain	Calculation Adjust  Ince - Building Art  Total Watts Allov (SF x LPA x 1) 152,759 5,841  Wer Density  Quantity of Fixtur Luminaires  8 2 60 14	ea yed	Wa Fixtur Lumina	y Building A 46,085 3,679 tts per c, CLD or ire (WpF)	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  Status by g Area PLIES PLIES  Total W Propos (#F x Wp (LF x W) 155 51 1,746 399
Building Areas  Manufacturing facility Office  Fixture Type/Application  ndividual Fixtures  Horizontal surface-mount Troffer Troffer Troffer Troffer Troffer	4SLES-2-T BLT2x2 A BLT2x4 A BLT2x4 A	Gross Interior A  186,291 9,126  ture ID  78-1G-B8XX-U ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7	Building area  Building  Building  Offi  O	Interior LPA  Z Area  ce ce ce ce ce ce	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-	ed Lighting Power to-Remain	Calculation Adjust  Innce - Building Art  Total Watts Allov (SF x LPA x 1)  152,759  5,841  Wer Density  Quantity of Fixtur Luminaires  8  2  60  14  46	ea yed	Wa Fixture Lumina	y Building A 46,085 3,679 tts per e, CLD or ire (WpF) 19 25 29 29	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  Se Status by g Area PLIES PLIES  Total W Propos (#F x Wp (LF x W) 155 51 1,74( 399 1,334
Building Areas  Manufacturing facility Office  Fixture Type/Application  Individual Fixtures Horizontal surface-mount Troffer Troffer Troffer Troffer Suspended	4SLES-2-T BLT2x2 A BLT2x4 A BLT2x4 A BLT2x4 A VHB-24-W-Un	Gross Interior A  186,291 9,126  ture ID  78-1G-B8XX-U ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7 ALO12SWW7	Building area  Building  Building  Offi  Offi  Offi  Offi  Offi  Manufacturi	Interior LPA  g Area  ce ce ce ce ce ce ce ce ng facility	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-  N N N N N Existing-	ed Lighting Power Allows  ed Lighting Power to-Remain  lew lew lew lew lew lew lew lew lew le	Calculation Adjust  Innce - Building Art  Total Watts Allov (SF x LPA x 1)  152,759  5,841  Ver Density  Quantity of Fixtur Luminaires  8  2  60  14  46  50	ea yed	Wa Fixtur Lumina	y Building A 46,085 3,679 tts per 2, CLD or ire (WpF) 19 25 29 29 29	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  E Status by g Area PLIES PLIES  Total W Proport (#F x Wr (LF x W 155) 1744 1744 1744 1744 1744 1744 1744 174
Building Areas  Manufacturing facility Office  Fixture Type/Application  ndividual Fixtures  Horizontal surface-mount Troffer Troffer Troffer Troffer Suspended Suspended	4SLES-2-T BLT2x2 / BLT2x4 / BLT2x4 / BLT2x4 / VHB-24-W-Un LHB-36-UNV	Gross Interior A  186,291 9,126  ture ID  78-1G-B8XX-U ALO12SWW7 A	Building area  Building  Building  Offi  O	Interior LPA  g Area  ce ce ce ce ce ce ce ce ng facility	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-  N N N N N Existing-	ed Lighting Power to-Remain	Calculation Adjust  Innce - Building Art  Total Watts Allov (SF x LPA x 1)  152,759  5,841  Wer Density  Quantity of Fixtur Luminaires  8  2  60  14  46	ea yed	Wa Fixtur Lumina	y Building A 46,085 3,679 tts per e, CLD or ire (WpF) 19 25 29 29	Watts Area Total Linear	e Verifi  Watts Foot	Compliance Buildin COMF COMF	DMPLIES none  E Status by g Area PLIES PLIES  Total W Propos (#F x Wr (LF x W 155 51 1,744 399 1,33- 8,70: 37,38
Building Areas  Building Areas  Manufacturing facility Office  Fixture Type/Application  Individual Fixtures  Horizontal surface-mount Troffer Troffer Troffer Troffer Suspended Suspended	4SLES-2-T BLT2x2 A BLT2x4 A BLT2x4 A BLT2x4 A VHB-24-W-Un	Gross Interior A  186,291 9,126  ture ID  78-1G-B8XX-U ALO12SWW7 A	Building area  Building  Building  Offi  Offi  Offi  Offi  Offi  Manufacturi	Interior LPA  g Area  ce ce ce ce ce ce ce ce ng facility	ior Lightin (Watts/SF 0.82 0.64  Propos  Ne Existing-  N N N N N Existing-	ed Lighting Power Allows  ed Lighting Power to-Remain  lew lew lew lew lew lew lew lew lew le	Calculation Adjust  Innce - Building Art  Total Watts Allov (SF x LPA x 1)  152,759  5,841  Ver Density  Quantity of Fixtur Luminaires  8  2  60  14  46  50	ea yed	Wa Fixtur Lumina	y Building A 46,085 3,679 tts per 2, CLD or ire (WpF) 19 25 29 29 29	Watts Area Total Linear	e Verifi	Compliance Buildin COMF COMF	DMPLIES none  Selection by garea PLIES PLIES  Total W Propos (#F x Wp (LF x W)  155 51 1,744 399 1,334 8,705 37,38

Daylight zone location(s): Both siddit and topilt daylight zones  Do these fixtures require specific application lighting controls? Non required  Suspended VHB-34-W-Universal-1.49C-D-U Manufacturing LED Manufacturing facility Existing  Fixture Description: LED by by bay  Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Suspended LIJB-36-UNV-1.840-CD-MS-U Manufacturing LED Manufacturing facility New  Fixture Description: LED by the bay  Do these fixtures located within a daylight zone?: No  Do these fixtures located within a daylight zone?: No  Do these fixtures located within a daylight zone?: No  Do these fixtures located within a daylight zone?: No  Project Title Red Dot - 2018 WSEC  Date Jul 18, 2022  Lighting Power Calculation TENANT SPACES – FIRST BUILD OUT - EXTERIOR LIGHTING  Compliance Verification COMPLIE  Exterior Tradable Lighting Power Allowance  Tradable Surface Tradable Surface Sub-Type Area (SF) (Watts/SF) Feet (LF) (Watts/LF) (LPA SF) or (	Second surface-mount   48LES-23F3G488Xy-LU   Wurchouse burbaroom   LED   Office   New	ixture Type/Application		Fixture ID	I	Location in Docu	iments	Lamp Type	e Bui	lding Area			w or to-Remain
Fixure Description: 1st suffice mounted strip light Do these fixtures require specific application lighting controls? Non-required Fixure Description: 22.1 et al. Truffier Do these fixtures require specific application lighting controls? Non-required Do these fixtures require specific application lighting controls? Non-required Fixure Description: 22.1 et al. Truffier Do these fixtures require specific application lighting controls? Non-required Fixure Description: 22.1 et al. Truffier Do these fixtures require specific application lighting controls? Non-required Fixure Description: 22.1 et al. Truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 et al. Truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 truffier Do these fixtures specific application lighting controls? Non-required Fixure Description: 22.1 truffier Do these fixtures specific application lighting controls? Non-required Do these fixtures specific application lighting controls? Non-required Do these fixtures specific application lighting controls? Non-required Fixure Description: LED light by Do these fixtures specific application lighting controls? Non-required Do these fixtures specific application lighting controls? Non-required Fixure Description: LED light by Do these fixtures specific application lighting controls? Lighting for non-visual applications, independently controlled Fixure Description: LED light by Do these fixtures propries application lighting controls? Lighting for non-visual applications, independently controlled Fixure Description: LED light by Fixure Description: LED light by Do these fixtures and drives Fixure	Fixture Description: 1.84 surface mounted strip light   Do these fistures reporting special registrous legistrous legistrous legistrous   Isr Boor-effice   LED   Office   New	dividual Fixtures											
Do these fixtures require specific application lighting controls? None required   Fixture Description: 22d. Lot Treather   Fixture Description: 22d. Ad. Col 258 WF   Part Ad. Col	Do these fistures require specific application lighting controls? None required  Fisture Description: 22d Led Toeffer  BLT2c4 ALO/128WW7  2nd floor mezzanine - new	Horizontal surface-moun	t 4	4SLES-2-T8-1G-B8XX-U		Warehouse bath	room	LED		Office		N	lew
Fittue Description: 2ct In Totel's   Interest Description: 2ct In Totel's   Dothers (Statues require specific application lighting controls?). None required   Interest Description: 2ct In Totel's   Interest Description: 2ct In Totel's   Interest Description: 2ct In Interest Description: 2ct In Interest Description: 2ct In Interest Description: 2ct In Interest Description: 2ct Interest   Dothers (Statues require specific application lighting controls?). None required   Dothers (Statues require specific application lighting controls?). None required   Dothers (Statues require specific application lighting controls?). None required   Dothers (Statues require specific application lighting controls?). None required   Dothers (Statues Description: 2ct Interest Descr	Troffer		Fixture Description	n: 1x4 surface mounted strip light					Are these fixture	es located within a	daylight zo	ne?: No	
Fittup Exception: 22 Led Torifer   Are these fittures located within a daylight zone? No   New   Torifer   BLT284 ALO/2SWV7   2nd floor mezzanire - new   LED   Office   New	Fixture Description: 22 Let D Troffer  Do howes fixtures sequite sportic application lighting controls? None required  Troffer  BLT2s4 A (1028WW7 2016 Per property application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Do these fixtures sequite sportic application lighting controls? None required  Troffer  BLT2s4 A (1028WW7 10st floor office new 1 LED 10ft floor of		Do these fixtures r	equire specific application lighting contr	ols?: None requii	red							
Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Fixture Description: 24 streffer  Do these fixtures require specific application lighting controls? None required  Do these fixtures require specific application lighting controls? None required  Do these fixtures require specific application lighting controls? None required  Suspended VIHB-24-W-Universal-IAB-OC-DASU Manufacturing  Fixture Description: EID high bay  Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Project Title Red Dot - 2018 WSEC  Tradable Surface ID high bay  Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Exterior Tradable Lighting Power Allowance  Exterior Tradable Lighting Power Allowance  Tradable Surface  Tradable Surface  Tradable Surface Sub-Type  Fixture Description: EID high bay  Do these fixtures apposition application lighting controls? Lighting for non-visual applications, independently controlled  Fixture Description: EID high bay  Are these fixtures located within a daylight zone? No  Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Fixture Description: EID high bay  Are these fixtures located within a daylight zone? No  Date ID All 18, 2022  Total Natta Allowed (LPA A LPA A D A D A D A D A D A D	Do these fixtures require appetite application lighting controls? None required  Fixture Description: 254 roffer  Do these fixtures require application lighting controls? None required  Troffer  BL1224 AL012SWW7  South Proffer  BL1224 AL012SWW7  Do these fixtures require application lighting controls? None required  Troffer  BL1224 AL012SWW7  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Do these fixtures require application lighting controls? None required  Fixture Description: LED light by  Do these fixtures require application lighting controls? Lighting for non-visual application, independently controlled  Fixture Description: LED light by  Do these fixtures require application lighting controls? Lighting for non-visual applications, independently controlled  Fixture Description: LED light by  Do these fixtures require application lighting controls? Lighting for non-visual applications, independently controlled  Fixture Description: LED light by  Do these fixtures require application lighting controls? Lighting for non-visual applications, independently controlled  Fixture Description: LED light by  Fixture Description: LED light by  Fixture Description: LED light by  Fixture Seath Speed  Fixture Speed  Fixt	Troffer	r	BLT2x2 ALO12SWW7		1st floor offic	ce	LED		Office		N	lew
Fixture Description: 24 moffer	Troffer								Are these fixture	es located within a	daylight zo	ne?: No	
Fixture Description: 2st treaffer BLT2st ALO12SWV7 warehouse breakcoom LED Office New Fixture Description: 2st treaffer BLT2st ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer BLT2st ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast and application lighting controls? None required Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Fixture Description: 2st treaffer Fixture Description: 2st treaffer Buttast ALO12SWV7 Ist floor office - new LED Office Fixture Description: 2st treaffer Fixture Description: 2s	Fixture Description: 2et rorfer   Are these fixtures located within a daylight zone? No   No   Do these fixtures require specific application lighting controls? None required   ILED   Office   New		Do these fixtures r	require specific application lighting contr	ols?: None requii	red							
Do these fixtures require specific application lighting controls? None required   New House breakroom   LED   Office   New House breakroom   New House Britain a daylight zone? Now House Britain   New House Brit	Do these fixtures require specific application lighting controls? None required	Troffer	r	BLT2x4 ALO12SWW7	2r	nd floor mezzanir	ne - new	LED		Office		N	lew
Troffser BLT2se4 ALO12SW07 warehouse breakroom LED Office New Pristure Description: 2st order   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Do these fixtures require specific application lighting controls? None required   Pristure Description: LED I be that the structure requires specific application lighting controls? Lighting for non-visual applications, independently controlled   Pristure Description: LED ligh bay	Troffer		Fixture Description	n: 2x4 troffer					Are these fixture	es located within a	daylight zo	ne?: No	
Pixture Description: 2-34 reaffer   Are these fixtures located within a daylight zone?; No   Do these fixtures require specific application lighting controls? None required   Daylight zone?; No   Do these fixtures located within a daylight zone?; No   New   Daylight zone?; No   Do these fixtures located within a daylight zone?; No   New   Daylight zone?; No   Do these fixtures located within a daylight zone?; No   New   Daylight zone?; No   Do these fixtures located within a daylight zone?; No   Do these fixtures located withi	Fixture Description: 2st router   Are these fixtures located within a daylight zone? No		Do these fixtures r	require specific application lighting contr	ols?: None requi	red							
Do these fixtures require specific application lighting controls? None required  Fixture Description: 234 troffer Do New Fixture Sequers specific application lighting controls? None required  Suspended VIIB-24-W-Universal-1840-CD-U Manufacturing Fixture Description: 126 high bay Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Suspended Lighting Fixture Sequers specific application lighting controls? Lighting for non-visual applications, independently controlled  Suspended Light Sequeration LED high bay Do these fixtures located within a daylight zone? No Do these fixtures require specific application lighting controls? Lighting for non-visual applications, independently controlled  Project Title Red Dot - 2018 WSEC  Base Site Allowance  Tradable Surface Tradable Surface Sub-Type Area (SF) (Watts/SF) Feet (LF) (Watts/LF) (LPA SS) or Proposed Watts Status Uncovered parking areas and drives  Fixture Type Fixture ID  Fixture Type Fixture ID  Fixture Type Fixture ID  Tradable Surface Type Oquantity of Fixtures (FF) (Watts/F) (Watts/F	Do these fistures require specific application lighting controls? None required   Suspended   Do these fistures require specific application lighting controls? None required   Do these fistures require specific application lighting controls? None required   Do these fistures require specific application lighting controls? None required   LED   Manufacturing facility   Existing	Troffer	r	BLT2x4 ALO12SWW7		warehouse break	room	LED					lew
Troffer   BLT2s4 ALO12SWW7   1st floor office - new   LED   Office   New   New   Fixture Description: 2s4 troffer   Are these fixtures located within a daylight zone? Yes, controls provided   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location(s): Both sidelit and toplit daylight zones   Daylight zone location   Daylight zone location   Daylight zone   Da	Troffer   BLT24 ALO12SW7   1st floor office - new   LED   Office   New		Fixture Descriptio	n: 2x4 troffer					Are these fixture	es located within a	daylight zo	ne?: No	
Fixture Description: 2x4 troffer   Are these fixtures located within a daylight zone? Yes, controls provided   Do these fixtures require specific application lighting controls? None required   Suspended   VHB-24-W-Universal-1840-CD-U   Manufacturing   LED   Manufacturing facility   Existing   E	Fixture Description: 24 strefter		Do these fixtures r	equire specific application lighting contr	ols?: None requi	red							
Daylight zone location(s): Both sidelit and toplit daylight zones  Do these fixtures require specific application lighting controls?: None required  Suspended  VHB-24-W-Universal-18-40-CD-U  Manufacturing  Fixture Description: LED high bay  Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled  Suspended  LHB-36-UNIV-18-40-CD-MS-U  Manufacturing  LED  Manufacturing facility  New  Fixture Description: LED high bay  Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled  Project Title  Red Dot - 2018 WSEC  Ighting Power Calculation  TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING  Compliance Verification  COMPLIE  Exterior Tradable Lighting Power Allowance  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface Sub-Type  Are (18-7)  Waltsysp.  Feet (LF)  Wattsy LPA  (LPA x SF) or  (L	Daylight zone location(s): Both sidelit and lopiit daylight zones  Do these fixture specific application lighting controls? None required  Fixture Description: LED bight bay  Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled  Exterior Tradable Surface Sub-Type  Tradable Surface Sub-Type  Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Type  Tradable	Troffer	r	BLT2x4 ALO12SWW7		1st floor office -	new	LED		Office		N	lew
Do these fixtures require specific application lighting controls?: None required   VHB-24-W-Universal-L840-CD-U   Manufacturing   LED   Manufacturing facility   Reither Description: LED high bay   Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled   LHB-36-CD-UNIVE-1840-CD-MS-U   Manufacturing   LED   Manufacturing facility   New   New   LHB-36-CD-MS-U   Manufacturing   LED   Manufacturing facility   New   New   LED   Manufacturing   LED   Manufacturing facility   New   New   LED   Manufacturing   LED   Manufacturing   LED   Manufacturing   Manufacturing   LED   Manufacturing   Manufacturing   LED   Manufacturing   Manufacturing   Manufacturing   LED   Manufacturing   Manufacturing   Manufacturing   Manufacturing   LED   Manufacturing   Manufacturing   Manufacturing   Manufacturing   Manufacturing   LED   Manufacturing   Manufacturin	Do these fixtures require specific application lighting controls?: None required   VHB-24-W-Universal-L840-CD-U   Manufacturing   LED   Manufacturing facility   Existing		Fixture Description	n: 2x4 troffer	•				Are these fixture	es located within a	daylight zo	ne?: Yes, coi	ntrols provided
Suspended VHB-24-W-Universal-L840-CD-U Manufacturing LED Manufacturing facility Existing Fixture Description: LED high bay Do these fixtures located within a daylight zone?: No  Building grounds Tradable Surface Tradable Surface Tradable Surface Building grounds Walkways < 10 feet wide Uncovered parking areas and drives Fixture Type Fixture ID Fixtur	Suspended VHB-24-W-Universal-L840-CD-U Manufacturing ELED Manufacturing ficility Existing Fixture Description: LED high bay Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled Extract Description: LED high bay Are these fixtures located within a daylight zone?: No Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled  Project Title Red Dot - 2018 WSEC  Date  Jul 18, 2022  Ing Power Calculation TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING TOMPLIES  Or Lighting Zone  Exterior Tradable Lighting Power Allowance  Exterior Tradable Lighting Power Allowance  Tradable Surface Tradable Surface Tradable Surface Sub-Type Surface (Waits/SF) Feet (L.F) (Waits/LF) (LPA XF) or (LPA		Daylight zone loca	ation(s): Both sidelit and toplit daylight z	ones				Dimming metho	d:			
Fixture Description: LED high bay  Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled  Suspended  LHB-36-UNVL840-CD-MIS-U  Manufacturing  LED  Manufacturing facility  Are these fixtures located within a daylight zone?: No  Are these fixtures located within a daylight zone?: No  Project Title  Red Dot - 2018 WSEC  India With Specific application lighting controls?: Lighting for non-visual applications, independently controlled  TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING  Compliance Verification  TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING  Compliance Verification  Tenadable Surface  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface Sub-Type  Area (SE)  Varface Varface (Varts/LF)  Varface Varface Linear Varface Linea	Fixture Description: LED high bay   Are these fixtures located within a daylight zone?; No   Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled   LIB-36-UNV-L840-CD-MS-U   Manufacturing   LED   Manufacturing ficility   New   Are these fixtures located within a daylight zone?; No   Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled   Project Title   Red Dot - 2018 WSEC   Date   D		Do these fixtures r	equire specific application lighting contr	ols?: None requii	red							
Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled    Suspended   LHB-36-UVLA40-CD-MS-U   Manufacturing   LED   Manufacturing facility   New	Suspended   LiB-36-UNV-L840-CD-MS-U   Manufacturing   LED   Manufacturing facility   New	Suspended	VHE	-24-W-Universal-L840-CD-U		Manufacturir	ng	LED	Manufa	cturing facility		Ext	isting
Suspended   Lifb-36-UNV-L840-CD-MS-U   Manufacturing   LED   Manufacturing facility   New	Suspended LIHs-36-UNV-L840-CD-MS-U Manufacturing LED Manufacturing facility New Fixture Description: LED high bay Do these fixtures specific application lighting controls?: Lighting for non-visual applications, independently controlled  Project Title Red Dot - 2018 WSEC    Project Title   Red Dot - 2018 WSEC   Date   Jul 18, 2022		Fixture Description	n: LED high bay					Are these fixture	es located within a	daylight zo	ne?: No	
Suspended   LHB-36-UNV-L840-CD-MS-U   Manufacturing   LED   Manufacturing facility   New	Suspended LIHs-36-UNV-L840-CD-MS-U Manufacturing LED Manufacturing facility New Fixture Description: LED high bay Do these fixtures specific application lighting controls?: Lighting for non-visual applications, independently controlled  Project Title Red Dot - 2018 WSEC    Project Title   Red Dot - 2018 WSEC   Date   Jul 18, 2022		Do these fixtures r	equire specific application lighting contr	ols?: Lighting for	r non-visual appl	ications, indepen	dently controlled					
Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled	Do these fixtures require specific application lighting controls?: Lighting for non-visual applications, independently controlled     Project Title   Red Dot - 2018 WSEC   Date   Jul 18, 2022	Suspended							Manufa	cturing facility		N	lew
Project Title Red Dot - 2018 WSEC  Ighting Power Calculation TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING Compliance Verification COMPLIE sterior Lighting Zone    ZONE 4   Base Site Allowance   900	Project Title Red Dot - 2018 WSEC  Ing Power Calculation TENANT SPACES - FIRST BUILD OUT - EXTERIOR LIGHTING Compliance Verification or Lighting Zone  Exterior Tradable Lighting Power Allowance  Tradable Surface Sub-Type Surface Area (SF) (Watts/SF) Feet (LF) (Watts/LF) (LPA x SF) or (LPA x SF)		Fixture Description	n: LED high bay	•			•	Are these fixture	es located within a	daylight zo	ne?: No	
Exterior Lighting Zone   ZONE 4   Base Site Allowance   900	In Power Calculation TENANT SPACES – FIRST BUILD OUT - EXTERIOR LIGHTING Compliance Verification COMPLIES or Lighting Zone    Exterior Tradable Lighting Power Allowance		Do these fixtures r	equire specific application lighting contr	ols?: Lighting for	r non-visual appl	ications, indepen	dently controlled					
Exterior Lighting Zone   ZONE 4   Base Site Allowance   900	In Power Calculation TENANT SPACES – FIRST BUILD OUT - EXTERIOR LIGHTING Compliance Verification COMPLIES or Lighting Zone    Exterior Tradable Lighting Power Allowance												
Exterior Tradable Lighting Power Allowance  Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Area (SF)  Uncovered parking areas and drives  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Type  T	Surface   Exterior Tradable Lighting Power Allowance   Exterior Tradable Lighting Power Allowance   Tradable Surface   Tradable Surface   Surface   Area (SF)   Watts/SF)   Feet (LF)   (Watts/LF)   (LPA x SF) or	<b>TO 1</b>											
Exterior Tradable Lighting Power Allowance  Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Type  Tradable Surfac	Exterior Tradable Lighting Power Allowance  Tradable Surface Area (SF) Building grounds Walkways < 10 feet wide  45,000 0.08  Base Site Allowance  Tradable Surface  Tradable Surface  Base Site Allowance  Tradable Surface  Tradable Surface Area (SF) Droovered parking areas and drives  Tradable Surface Area (SF)  Tradable Surface Sub-Type  Tradable Lighting Power Density  Tradable Surface Type  Total Watts or Watts or Watts or Watts or Fixture (WpF)  Total Linear Feet (LF) Watts per Fixture (WpF)  Total Watts per Linear Feet (LF) Watts per Fixture Sub-Type Foot WpLF)  Total Watts per Linear Feet (LF) Watts per Linear Foot WpLF)  Watts or Watts per Linear Feet (LF) Watts per Linear Foot WpLF)  Watts per Linear Foot WpLF Sub-Type Sub-Type Foot WpLF Sub-Type Sub-Type Foot WpLF Sub-Type Sub-T	Project Title	Red Dot - 2018	WSEC							Date	Jul 18, 2	2022
Exterior Tradable Lighting Power Allowance  Tradable Surface  Tradable Surface Sub-Type  Surface Area (SF)  LPA (Watts/SF) Feet (LF)  LPA (Watts/LF) (LPA x SF) or (LPA x	Exterior Tradable Lighting Power Allowance  Tradable Surface Area (SF) Building grounds Walkways < 10 feet wide  45,000 0.08  Base Site Allowance  Tradable Surface  Tradable Surface  Base Site Allowance  Tradable Surface  Tradable Surface Area (SF) Droovered parking areas and drives  Tradable Surface Area (SF)  Tradable Surface Sub-Type  Tradable Lighting Power Density  Tradable Surface Type  Total Watts or Watts or Watts or Watts or Fixture (WpF)  Total Linear Feet (LF) Watts per Fixture (WpF)  Total Watts per Linear Feet (LF) Watts per Fixture Sub-Type Foot WpLF)  Total Watts per Linear Feet (LF) Watts per Linear Foot WpLF)  Watts or Watts per Linear Feet (LF) Watts per Linear Foot WpLF)  Watts per Linear Foot WpLF Sub-Type Sub-Type Foot WpLF Sub-Type Sub-Type Foot WpLF Sub-Type Sub-T	3			BUILD OUT	- EXTERIOR	RLIGHTING			Complia			
Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Area (SF)  LPA (Watts/SF) Feet (LF) CWatts/LF)  Linear (Watts/LF) CWatts/LF)  LPA (Watts/LF) CWatts/LF)  Total Watts Allowed (LPA x SF) or (LPA x LF) Froposed Watts  Tradable Compliance  Tradable Surface Status  Tradable Compliance  Tradable Surface Sub-Type  Base Site Allowance  Fixture Type  Fixture Type  Fixture Type  Fixture Type  Fixture Type  Tradable Surface Type  Tradable Surface Type  Linear (Watts/SF) Cyantity of Fixture (WpF)  Tradable Surface Type  Quantity of Fixture (WpF)  Tradable Surface Type  Watts or Wattage Limit per Fixture (WpF)  Foot (WpLF)  Watts per Linear Foot (WpLF)  Watts per Linear Foot (WpLF)  Cyantity of Fixture (WpF)	Tradable Surface  Tradable Surface Sub-Type  Surface Area (SF)  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Total Watts Allowed (LPA x SF) or (LPA x LF)  (LP	ghting Power Calcu							76	Complia			OMPLIES
Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Tradable Surface Area (SF)  Tradable Surface LPA (Watts/LF)  Tradable Surface (LPA x SF) or (LPA x LF)  Tradable Surface Status  Tradable Surface S	Tradable Surface  Tradable Surface Sub-Type  Surface Area (SF)  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Total Watts Allowed (LPA x SF) or (LPA x LF)  (LP	ghting Power Calcu							ce	Complia			OMPLIES
Tradable Surface  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Surface Area (SF)  LPA (Watts/SF) Feet (LF)  LPA (Watts/LF) Feet (LF) LPA (Watts/LF) Feet (LF) LPA (Watts/LF) LINEAR (LPA x SF) or (LPA x LF) Feet (LPA x LF)  Tradable Surface Watts  Building grounds  Walkways < 10 feet wide  45,000  0.08  Base Site Allowance  Fixture Type  Fixture Type  Fixture Type  Fixture Type  Fixture ID  Tradable Surface Type  Linear (Watts/SF) Linear (Watts/LF) Feet (LF) Linear (Watts/LF) Linear (Watts/LF) Linear (Watts/LF) Linear (LPA x LF) Feet (LF) Vatts Or Wattage Limit per Fixture (WpF) Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF) Fixture Type Fixture Type Fixture Type  Tradable Surface Type	Tradable Surface  Tradable Surface Sub-Type  Surface Area (SF)  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Walkways < 10 feet wide  Juncovered parking areas and drives  Tradable Surface Sub-Type  Tradable Surface Sub-Type  Total Watts Allowed (LPA x SF) or (LPA x LF)  (LP	ghting Power Calcu							ee	Complia			OMPLIES
Building grounds Walkways < 10 feet wide Uncovered parking areas and drives Proposed Watts Status  Building grounds Walkways < 10 feet wide 45,000 0.08 0.08 0.70 1,456 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.0	Proposed Watts   Status	ighting Power Calcu			ZON	E 4		Base Site Allowand	ee	Complia			OMPLIES
Building grounds Walkways < 10 feet wide 2,080 0.70 1,456 Uncovered parking areas and drives 45,000 0.08 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) Wattage Limit per Fixture (WpF) Total Linear Feet (LF) Watts per Linear Foot (WpLF) (#F x W (LF x V))  (#F x W (LF x V)	Building grounds   Walkways < 10 feet wide   2,080   0.70   1,456	ighting Power Calcu			ZON	E 4 r Tradable Ligh	ting Power Allo	Base Site Allowand			nce Verifi	ication CC	DMPLIES 900
Uncovered parking areas and drives  45,000  Base Site Allowance  Totals  Proposed Tradable Lighting Power Density  Fixture Type  Fixture Type  Fixture ID  Tradable Surface Type  Tradable Surface Type  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixtures (#F)  Quantity of Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF)  Watts per Linear Foot (WpLF)  (#F x W (LF x W)  (LF x W)	Second parking areas and drives   45,000   0.08   3,600	ighting Power Calcu	lation	TENANT SPACES – FIRST	ZON  Exterio  Surface	E 4 r Tradable Ligh LPA	ting Power Allo	Base Site Allowand	Total Watts Allowed (LPA x SF) or	I Total Tr	nce Verifi	ication CC	DMPLIES  900  Die Compliance
Fixture Type Fixture ID Fixture Type Fixture ID Fixture Type Type Type Type Type Type Type Typ	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) Wattage Limit per Fixture (WpF) Feet (LF) Watts per Linear Foot (WpLF) (LF x WpF) (LF x WpF) (LF x WpF)  Pole-mounted DSX1 LED P3 40K T3M MVOLT SPA DDBXD' Uncovered parking areas and drives - 10 102 1,020  Wall-mounted DSX1 LED P140K T3M MVOLT Building grounds - Walkways < 10 feet wide 3 54 1 162	ghting Power Calcu terior Lighting Zone Tradable Su	lation	TENANT SPACES – FIRST I	ZON  Exterio  Surface	E 4 r Tradable Ligh LPA	ting Power Allo	Base Site Allowand wance LPA (Watts/LF)	Total Watts Allower (LPA x SF) or (LPA x LF)	I Total Tr	nce Verifi	ication CC	DMPLIES  900  Die Compliance
Fixture Type Fixture ID Fixture ID Tradable Surface Type Quantity of Fixtures (#F) Quantity of Fixtures (#F) (WpF) Feet (LF) Watts per Linear Foot (WpLF) (#F x W (LF x V)) (LF x V)	Proposed Tradable Lighting Power Density    Interest	ghting Power Calcu terior Lighting Zone Tradable Su Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF)	r Tradable Ligh LPA (Watts/SF)	ting Power Allo	Base Site Allowand wance LPA (Watts/LF)	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456	I Total Tr	nce Verifi	ication CC	DMPLIES  900  Die Compliance
Fixture Type  Fixture ID  Proposed Tradable Lighting Power Density  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixtures (#F)  Quantity of Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF)  Watts per Linear Foot (WpLF)  (#F x W (LF x W)	Proposed Tradable Lighting Power Density  Tradable Surface Type  Pole-mounted DSX1 LED P3 40K T3M MVOLT SPA DDBXD' Uncovered parking areas and drives - Wall-mounted DSX1 LED P140K T3M MVOLT SPA DDBXD' Building grounds - Walkways < 10 feet wide Surface Type  Proposed Tradable Lighting Power Density  Watts or Wattage Limit per Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF)  Potential Linear Feet (LF)  Proposed Tradable Lighting Power Density  Uncovered parking areas and drives -  10 102 102 1,020 162	ighting Power Calcu kterior Lighting Zone Tradable Su Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF)	r Tradable Ligh LPA (Watts/SF)	Linear Feet (LF)	wance LPA (Watts/LF) 0.70	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456 3,600	I Total Tr	nce Verifi	ication CC	DMPLIES  900  Die Compliance
Fixture Type  Fixture ID  Tradable Surface Type  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixtures (#F)  Quantity of Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF)  Feet (LF)  Foot (WpLF)  (#F x W (LF x W)	Tradable Surface Type  Fixture ID  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixture (#F)  Propose (#F x WpF)  Pole-mounted  DSX1 LED P3 40K T3M MVOLT SPA DDBXD'  Wall-mounted  DSX1 LED P140K T3M MVOLT  Building grounds - Walkways < 10 feet wide  Watts or Wattage Limit per Fixture (WpF)  Potential Linear Feet (LF)  Watts per Linear Foot (WpLF)  Watts per Linear Feet (LF)  Propose (#F x WpF)  (LF x WpF)  102  1,020  1,020	ighting Power Calcu sterior Lighting Zone  Tradable Su  Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF)	r Tradable Ligh LPA (Watts/SF)	Linear Feet (LF)	wance LPA (Watts/LF) 0.70 Site Allowance	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456 3,600 900	Total Tr Proposed	adable	Tradab	900  900  ele Compliance Status
Fixture Type  Fixture ID  Tradable Surface Type  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixtures (#F)  Quantity of Fixture (WpF)  Watts or Wattage Limit per Fixture (WpF)  Feet (LF)  Foot (WpLF)  (#F x W (LF x V)	Tradable Surface Type  Fixture ID  Tradable Surface Type  Quantity of Fixtures (#F)  Quantity of Fixture (#F)  Propose (#F x WpF)  Pole-mounted  DSX1 LED P3 40K T3M MVOLT SPA DDBXD'  Wall-mounted  DSX1 LED P140K T3M MVOLT  Building grounds - Walkways < 10 feet wide  Watts or Wattage Limit per Fixture (WpF)  Potential Linear Feet (LF)  Watts per Linear Foot (WpLF)  Watts per Linear Feet (LF)  Propose (#F x WpF)  (LF x WpF)  102  1,020  1,020	ghting Power Calcu terior Lighting Zone  Tradable Su  Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF)	r Tradable Ligh LPA (Watts/SF)	Linear Feet (LF)	wance LPA (Watts/LF) 0.70 Site Allowance	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456 3,600 900	Total Tr Proposed	adable	Tradab	900  900  ele Compliance Status
Fixture Type Fixture ID Tradable Surface Type Quantity of Fixtures (#F) Wattage Limit per Fixture (WpF) Wattage Limit per Fixture (WpF) Foot (WpLF) (#F x W (LF x V))	ixture Type  Fixture ID  Tradable Surface Type  Quantity of Fixtures (#F)  Propose (#F x WpF)  Pole-mounted  DSX1 LED P3 40K T3M MVOLT SPA DDBXD'  Wall-mounted  DSX1 LED P140K T3M MVOLT  Building grounds - Walkways < 10 feet wide  Quantity of Fixture (#F)  Propose (#F x WpF (LF x WpF)  Uncovered parking areas and drives - 10 102 1,020  102  103  104  105  106  107  108  109  109  100  100  100  100  100	ghting Power Calcu terior Lighting Zone Tradable Su Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF) 45,000	r Tradable Ligh LPA (Watts/SF)  0.08	Linear Feet (LF)  2,080	wance  LPA (Watts/LF)  0.70  Site Allowance Totals	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456 3,600 900	Total Tr Proposed	adable	Tradab	900  900  ele Compliance Status
	Itual Fixtures     Uncovered parking areas and drives -     10     102     1,020       Wall-mounted     DSX1 LED P140K T3M MVOLT     Building grounds - Walkways < 10 feet wide	ghting Power Calcu terior Lighting Zone  Tradable Su  Building gro	rface unds	TENANT SPACES – FIRST I	Exterio Surface Area (SF) 45,000	r Tradable Ligh LPA (Watts/SF)  0.08	Linear Feet (LF)  2,080	wance  LPA (Watts/LF)  0.70  Site Allowance Totals	Total Watts Allower (LPA x SF) or (LPA x LF) 1,456 3,600 900	Total Tr Proposed	adable	Tradab	900  Dele Compliance Status  DMPLIES
dividual Fixtures	Pole-mountedDSX1 LED P3 40K T3M MVOLT SPA DDBXD'Uncovered parking areas and drives -101021,020Wall-mountedDSX1 LED P140K T3M MVOLTBuilding grounds - Walkways < 10 feet wide	ghting Power Calcusterior Lighting Zone  Tradable Su  Building gro  Uncovered parking ar	rface unds	TENANT SPACES – FIRST I  Tradable Surface Sub-Type  Walkways < 10 feet wide	Exterio Surface Area (SF) 45,000	r Tradable Ligh LPA (Watts/SF) 0.08	Linear Feet (LF) 2,080  Base	wance  LPA (Watts/LF)  0.70  Site Allowance Totals  ensity  Quantity of	Total Watts Allower (LPA x SF) or (LPA x LF)  1,456 3,600 900 5  Watts or Wattage Limit per Fixture	Total Tr Proposed	adable d Watts	Tradab	POMPLIES  900  DMPLIES  DMPLIES  Total Watts Proposed (#F x WpF) o
	Wall-mounted DSX1 LED P140K T3M MVOLT Building grounds - Walkways < 10 feet wide 3 54 162	ghting Power Calcu terior Lighting Zone  Tradable Su  Building gro Uncovered parking ar	rface unds	TENANT SPACES – FIRST I  Tradable Surface Sub-Type  Walkways < 10 feet wide	Exterio Surface Area (SF) 45,000	r Tradable Ligh LPA (Watts/SF) 0.08	Linear Feet (LF) 2,080  Base	wance  LPA (Watts/LF)  0.70  Site Allowance Totals  ensity  Quantity of	Total Watts Allower (LPA x SF) or (LPA x LF)  1,456 3,600 900 5  Watts or Wattage Limit per Fixture	Total Tr Proposed	adable d Watts	Tradab	DMPLIES  900  Dele Compliance Status  DMPLIES  Total Watts
		ghting Power Calcu terior Lighting Zone  Tradable Su  Building gro Uncovered parking ar	rface bunds eas and drives	TENANT SPACES – FIRST I  Tradable Surface Sub-Type  Walkways < 10 feet wide	Exterio Surface Area (SF)  45,000  Propos	r Tradable Ligh LPA (Watts/SF)  0.08  sed Tradable Ligh	Linear Feet (LF)  2,080  Base	wance  LPA (Watts/LF)  0.70  Site Allowance Totals  ensity  Quantity of Fixtures (#F	Total Watts Allower (LPA x SF) or (LPA x LF)  1,456 3,600 900 5  Watts or Wattage Limit per Fixture (WpF)	Total Tr Proposed	adable d Watts	Tradab	DMPLIES  900  DMPLIES  Total Watts Proposed (#F x WpF) o (LF x WpLF)
		Tradable Su  Building gro Uncovered parking ar  Fixture Type  dividual Fixtures  Pole-mounted	rface ounds eas and drives  DSX1 LED P3 4	TENANT SPACES – FIRST I  Tradable Surface Sub-Type  Walkways < 10 feet wide  Fixture ID  FOR T3M MVOLT SPA DDBXD	Exterio Surface Area (SF)  45,000  Propos	Tradable Ligh  LPA (Watts/SF)  0.08  sed Tradable Lighter adable Surface	Linear Feet (LF)  2,080  Base ghting Power Do  Type	wance  LPA (Watts/LF)  0.70  Site Allowance Totals  ensity  Quantity of Fixtures (#F	Total Watts Allower (LPA x SF) or (LPA x LF)  1,456 3,600 900 5  Watts or Wattage Limit per Fixture (WpF)	Total Tr Proposed	adable d Watts	Tradab	DMPLIES  900  DMPLIES  DMPLIES  Total Watts Proposed (#F x WpF) o (LF x WpLF)  1,020



#### **GENERAL NOTES**

ALL PARKING STALLS ARE 9'-0" x 20'-0" U.O.N.

SMALL/THIN AS POSSIBLE.

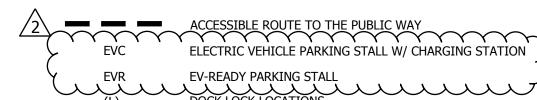
- COMPACT PARKING STALLS MARKED WITH A 'C' ARE 8'-0" x 17'-0"
- ALL SIDEWALKS ARE 5'-0' WIDE CONCRETE WITH BROOM FINISH & 5'-0" O.C. Nelco Architecture, Inc. SCORING PATTERN WITH MAX 1:20 SLOPE & 1:48 CROSS SLOPE, U.O.N.
- 4. SEE CIVIL DRAWINGS FOR LOCATIONS OF CAST-IN-PLACE CURBS AND
- EXTRUDED CURBS. 5. SEE CIVIL DRAWINGS FOR AREAS OF STANDARD AND HEAVY PAVING
- 6. ALL CONCRETE MONUMENT SIGNAGE IS UNDER SEPARATE SIGNAGE PERMIT.
- SEE ARCHITECTURAL SHEET A0.4 FOR SITE DETAILS. 8. PROVIDE DETECTABLE WARNING TEXTURE PER CODE ON ALL SIDEWALK
- 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
- Seattle, WA 98101 Phone: (206) 408-8500 WWW.NELSONWORLDWIDE.COM

1200 Fifth Ave.

Suite 1300

**NELSON** 

#### **LEGEND**



#### KEY NOTES 🚸

- 1. CONCRETE CURB, SEE CIVIL DRAWINGS
- . 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
- ASPHALT DRIVE-AISLE & STRIPED PARKING PER CIVIL EXISTING 10' WIDE CONC. 'DOLLY PAD' WITH FIBER MESH PER CIVIL PLANS
- EXISTING PARKING TRAILER LINES TO BE REMOVED 8. DRAPER TRADITIONAL BIKE RACK, SINGLE-SIDED, MODEL 505338, 8 BIKE
- 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 DEAILED TENANT PLAN WITH MACHINERY SUPPORT ENGINEERING WILL BE SUBMITTED UNDER SEPARATE

#### 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).

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840 APOLLO STREET, SUITE 343

**IDI LOGISTICS** 

EL SEGUNDO, CA 90245

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2504 EAST MAIN AVENUE

PUYALLUP, WA 98372

#### 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  $0.10 \times (190)$  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

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

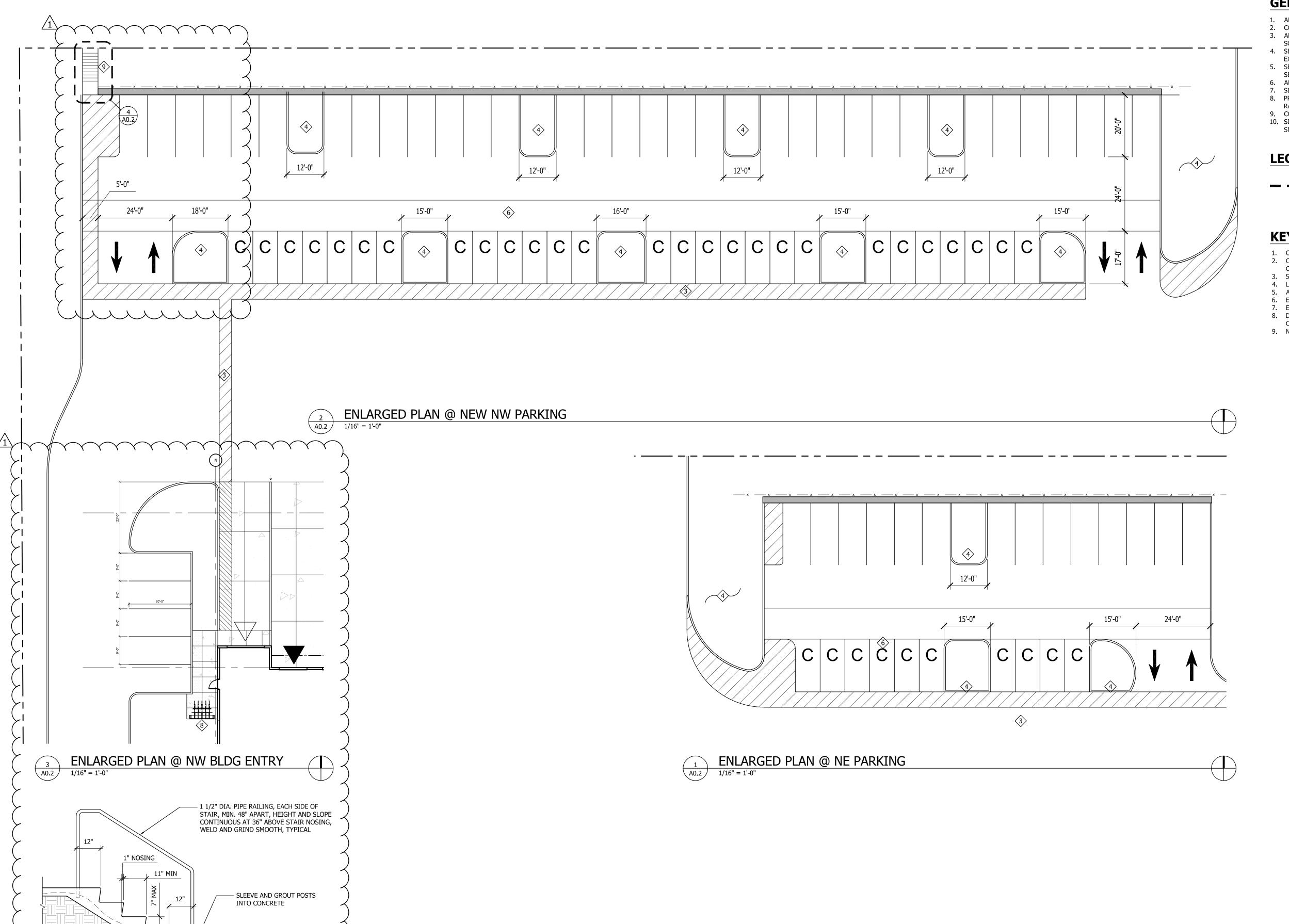
ARCHITECT MARK DOUGLAS EVANS STATE OF WASHINGTON

# PRCTI20220873

SITE PLAN & **BUILDING USE PLAN** 

Proj. No: 21.0000440.000 Reviewed By:

A0.1



\_\_\_ LINE OF ADJACENT GRADE BEYOND

BROOM FINISH AND GROOVED

NOTE: DETAIL IS DIAGRAMMATIC, ACTUAL STAIR LENGTH VARIES

A0.2 1/2" = 1'-0"

4 CONCRETE STAIR SECTION

— CONCRETE STAIRS WITH 1/2" RADIUS NOSE, TAPERED RISERS, NON-SLIP

DETECTABLE WARNING AT TREAD EDGES

#### **GENERAL NOTES**

- ALL PARKING STALLS ARE 9'-0" x 20'-0" U.O.N. COMPACT PARKING STALLS MARKED WITH A 'C' ARE 8'-0" x 17'-0"
- ALL SIDEWALKS ARE 5'-0' WIDE CONCRETE WITH BROOM FINISH & 5'-0" O.C. Nelco Architecture, Inc. SCORING PATTERN WITH MAX 1:20 SLOPE & 1:48 CROSS SLOPE, U.O.N.
- 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.
- SEE ARCHITECTURAL SHEET A0.4 FOR SITE DETAILS. 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

- ELECTRICAL VEHICLE INFRASTRUCTURE
- DOCK LOCK LOCATIONS

#### KEY NOTES 🕸

- CONCRETE CURB, SEE CIVIL DRAWINGS
- 2. CONCRETE SIDEWALK W/ BROOM FINISH, MAX 1:20 SLOPE & MAX 1:48 CROSS SLOPE
- 3. 5' WIDE STRIPED DRIVE AISLE CROSSING, TYP.
- 4. LANDSCAPING PER LANDSCAPE PLAN ASPHALT DRIVE-AISLE & STRIPED PARKING PER CIVIL
- 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

# **রা IDI Logistics**

NELSON

1200 Fifth Ave. Suite 1300

Seattle, WA 98101

Phone: (206) 408-8500

WWW.NELSONWORLDWIDE.COM

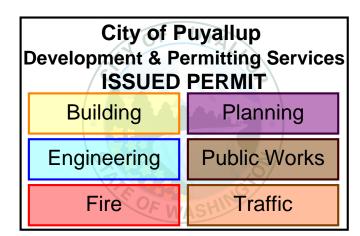
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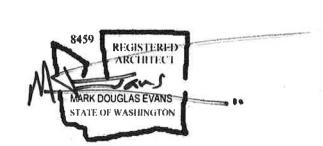
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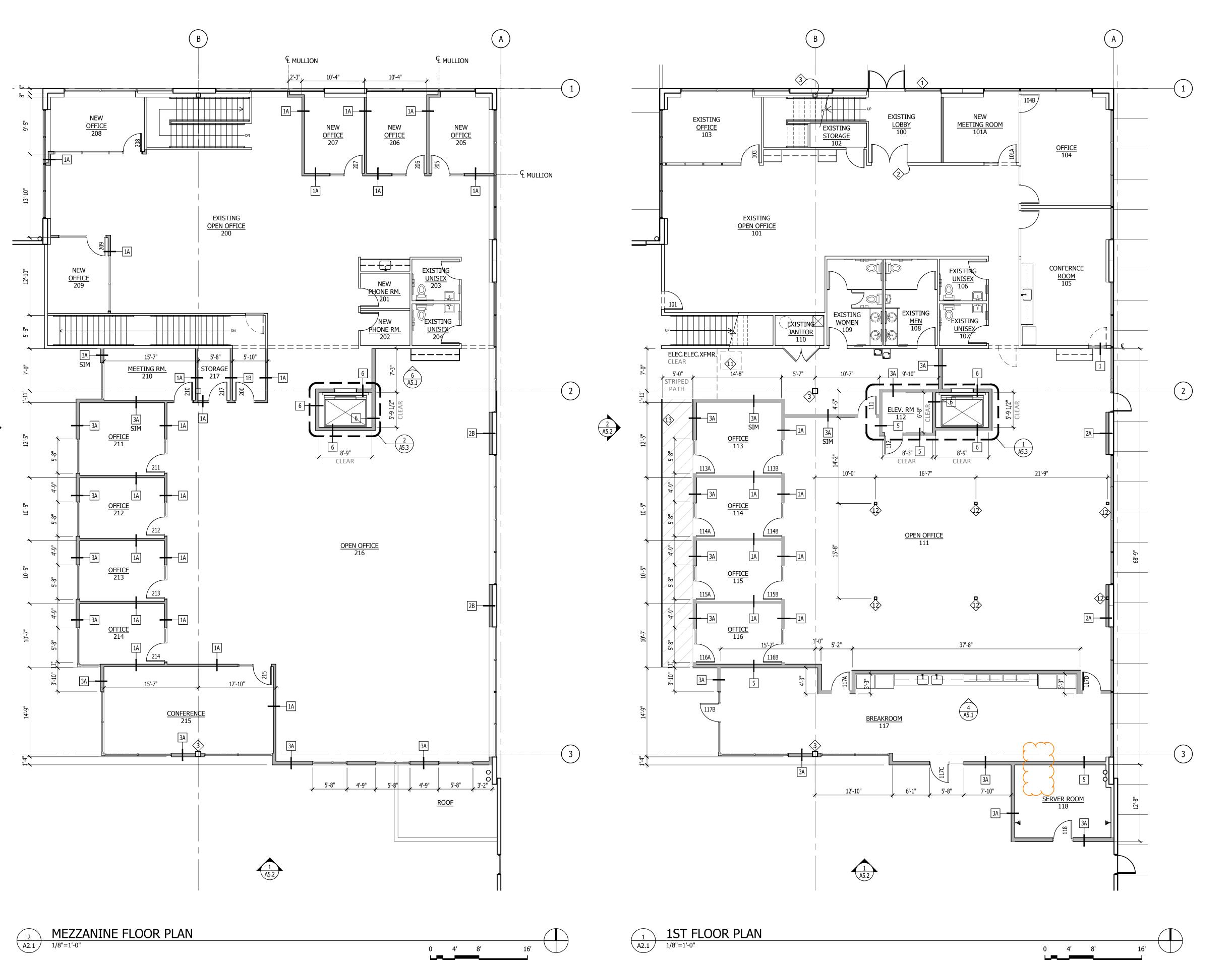


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**ENLARGED SITE PLANS** 

Proj. No: 21.0000440.000 Reviewed By:

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#### **GENERAL NOTES**

- 1. ALL NEW PARTITIONS TO BE WALL TYPE 1B UON, SEE SHEET A8.1 FOR WALL
- TYPES.
  2. FINISHES PER ROOM FINISH SCHEDULE SHEET A6.1, TYPICAL UON.
- 3. FOR ACCESSIBILITY COMPLIANCE REFER TO SHEET AN-3.
- 4. CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- 5. ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE AND IN PROPER ALIGNMENT, U.N.O.
- 6. 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.

  7. 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.

  8. ALL EXISTING FLOORS, PARTITIONS, DEMISING WALLS, AND CORRIDOR WALLS
- TO REMAIN ARE TO BE PATCHED AND REPAIRED TO MATCH ADJACENT SURFACES.

  9. 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.

  10. 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.

  11. WHERE NEW PARTITIONS ABUT EXISTING SURFACES, REMOVE EXISTING
- CORNER BEAD AND PROVIDE SMOOTH FINISH AT INTERSECTION.

  12. PROVIDE FURRING AT EXISTING PARTITIONS AS REQUIRED TO INSTALL
- ELECTRICAL ITEMS AS INDICATED ON THE DRAWINGS.

  13. 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.

  14. 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.
- 15. METAL STUDS AT PARTITIONS TO RECEIVE CERAMIC TILE ARE TO BE <u>20 GAUGE</u> (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.
- 18. 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.
- 19. CENTER LOCATION OF NEW WALL CONSTRUCTION ON EXISTING COLUMNS, PIER, JOISTS OR WINDOW MULLION, AS SHOWN.
- 20. 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.
- 21. 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 $\otimes$

- 1. EXISTING STOREFRONT SYSTEM AND ACCESSIBLE ENTRY DOOR
- 2. 2X WOOD STUD BUILT-UP COLUMN. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 3. EXISTING STRUCTURAL COLUMN.
- 4. 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, LRAD2219-55 (5-1/2"D). FAUCET BY ELKAY, LK4160 (SINGLE LEVER FAUCET). GARBAGE DISPOSAL, BY ISE, #555 SS, 3/4HP. PROVIDE 1 YEAR WARRANTY FOR OFFICE USE.
- 5. PROVIDE WATER SUPPLY LINE FOR NEW (FOIO) PLUMBED HOT/COLD WATER DISPENSER, 1/4" COPPER TUBES BELOW COUNTER.
- 6. PROVIDE WATER SUPPLY LINE TO (FOIO) REFRIGERATORS, 1/4" COPPER TUBES BELOW COUNTER.
- 7. PROVIDE WATER SUPPLY LINE TO (FOIO) COFFEE MAKER, 1/4" COPPER TUBES BELOW COUNTER.
- SURROUND, TO MATCH ADJACENT TOILET ROOM WAINSCOT, OVER WATER RESISTANT GWB, CENTERED BEHIND FOUNTAIN.

  9. NEW FLOOR MOUNTED MOP BASIN WITH HOT/COLD WATER FAUCET AND FLOOR DRAIN. FRP OR PLASTIC LAMINATE SURROUND, TO MATCH ADJACENT

8. NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE APRON/GUARD. 4' X (4' OR FULL WIDTH) FRP OR PLASTIC LAMINATE

12" MIN BEYOND FACE OF BASIN.10. NEW ELECTRIC WATER HEATER, FREESTANDING IN SHEET METAL DRIP PAN W/ R10 INSULATION UNDER UNIT. GC TO PROVIDE SEISMIC RESTRAINT STRAP(S),

TOILET ROOM WAINSCOT, OVER WATER RESISTANT GWB, 48" H, EXTENDING

11. 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). 12. HSS COLUMNS PER STRUCTURAL

ATTACHED TO STRUCTURE.

13. 3'-0" HIGH STEEL PROTECTION RAIL PER EVEVATIONS SHEET A5.3

# **NELSON**

Nelco Architecture, Inc.

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

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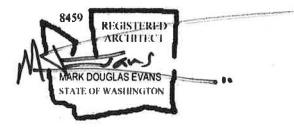
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Description: No: Date:

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

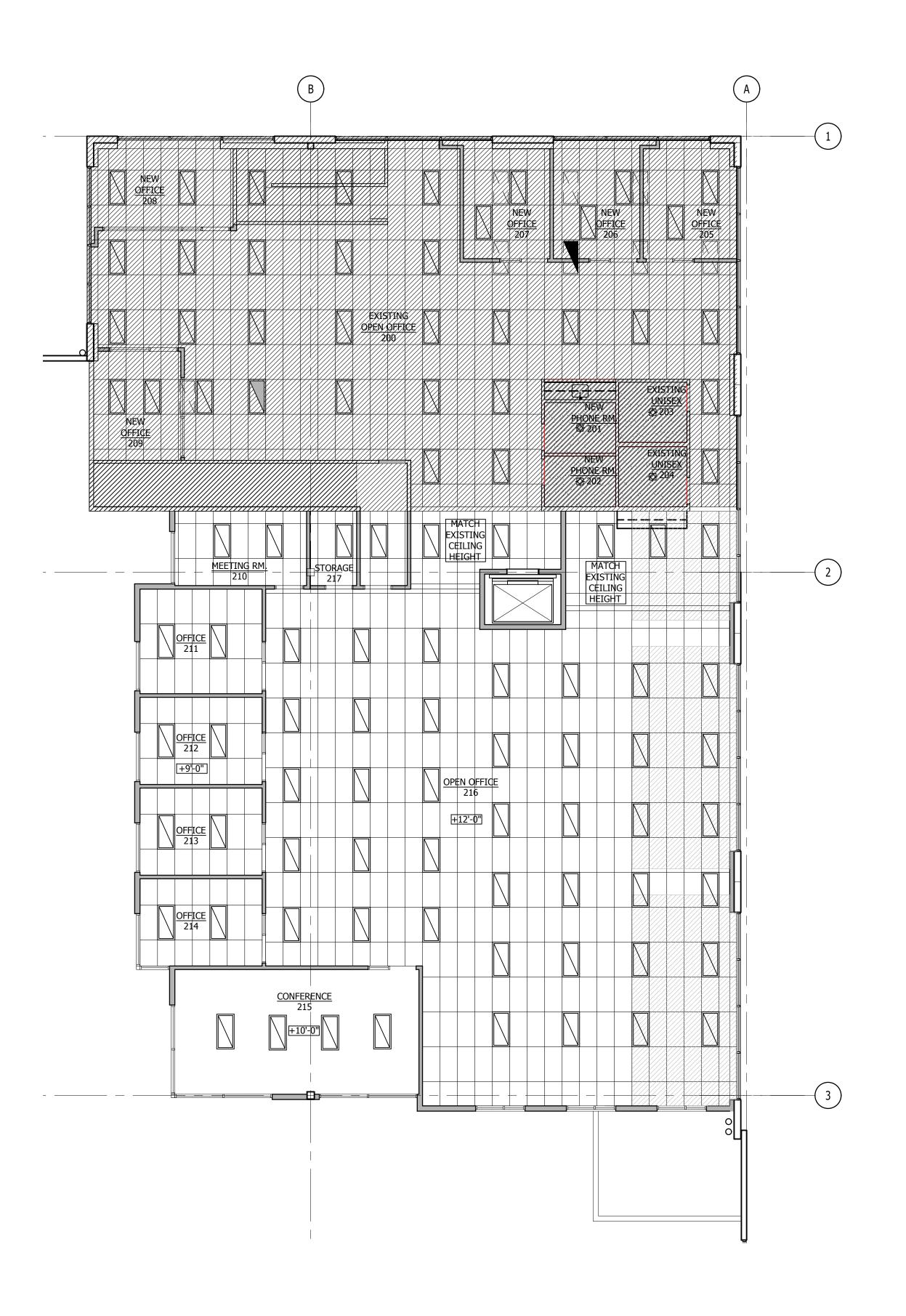
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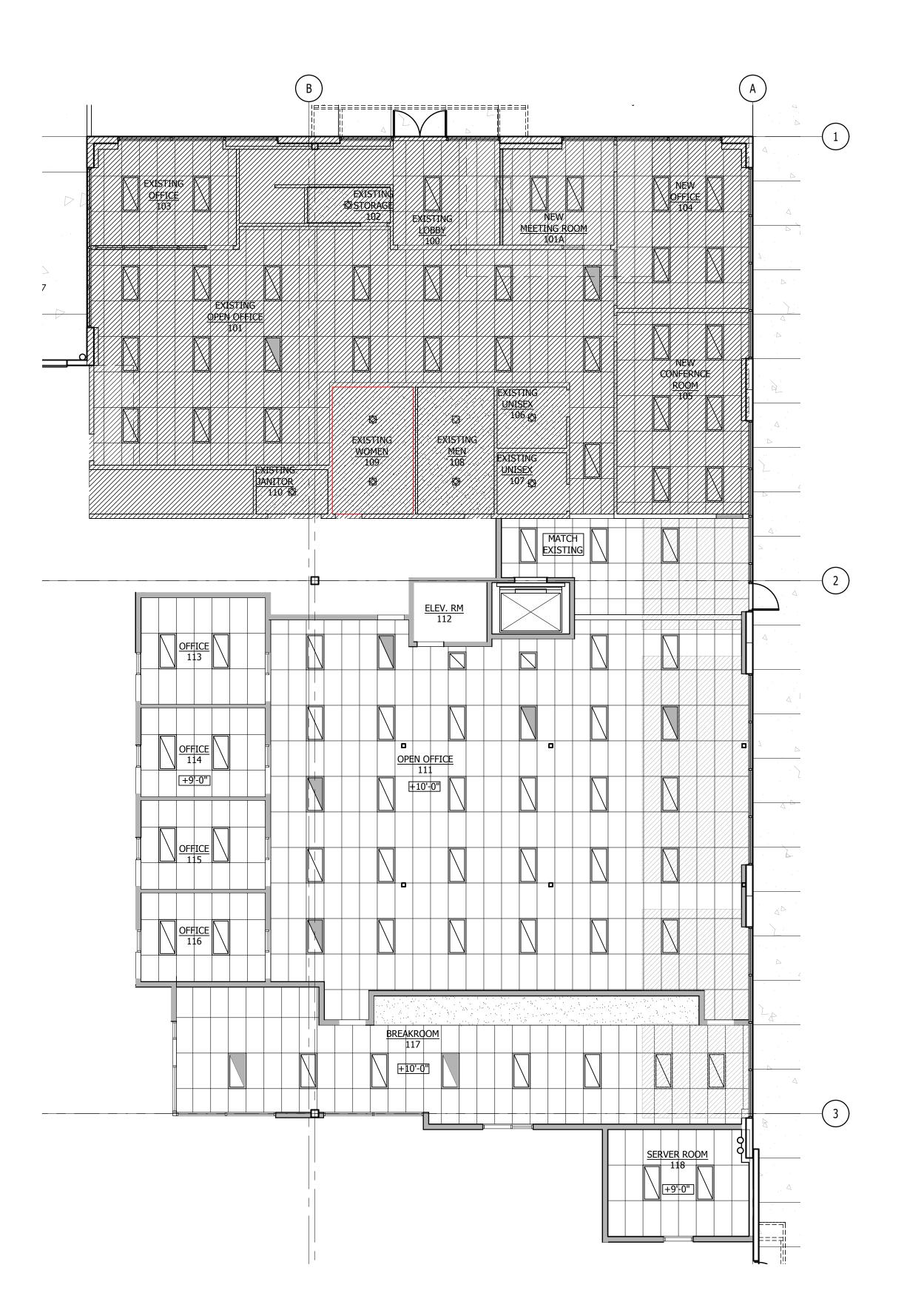


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PRCTI20220873

FLOOR PLANS





# MEZZANINE REFLECTED CEILING PLAN

#### 1ST FLOOR REFLECTED CEILING PLAN 1/8"=1'-0"

#### **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 ENGINEERS' 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.
- 3. 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.
- 4. 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.
- 5. REWORK EXISTING FIRE, LIFE, SAFETY SYSTEM AS REQUIRED PER NEW WALL LAYOUT AND CURRENT CODE. ENGINEERING AND INSTALLATION BY BUILDING RECOMMENDED SUB-CONTRACTOR.
- 6. PROVIDE SMOKE DETECTORS THROUGHOUT TENANT AREAS IN ACCORDANCE WITH LOCAL CODES AND MANUFACTURER'S RECOMMENDATIONS.
- 7. ALL CEILING MOUNTED DEVICES SHALL BE WHITE. 8. PROVIDE BLOCKING ABOVE CEILING REQUIRED FOR ALL CEILING MOUNTED EQUIPMENT. PROVIDE ADDITIONAL SUPPORT FOR LIGHT FIXTURES AS RECOMMENDED BY FIXTURE MANUFACTURER.
- 9. LOCATE ANY CONTROLS THAT NEED ACCESSING OVER ACOUSTICAL CEILING TILE AREAS. DO NOT PLACE ANY ABOVE GYPSUM BOARD CEILINGS, UNLESS APPROVED BY ARCHITECT.
- 10. 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.
- 11. 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.
- 12. ALL CONDUITS, BOXES, DUCTS, HVAC UNITS, PIPES, ETC., SHALL BE INSTALLED AS HIGH AS POSSIBLE, NOT LOWER THAN 8" ABOVE LINE OF HIGHEST
- 13. THERE SHALL BE NO COMBUSTIBLE MATERIALS IN THE PLENUM SPACE. 14. WHEN MULTIPLE SWITCHES OCCUR IN CLOSE PROXIMITY GANG UNDER SINGLE
- 15. 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.
- 16. ALL LIGHTS TO BE CONTROLLED BY MOTION SENSOR. PROVIDE OVERRIDE SWITCH AT ALL CONFERENCE ROOMS
- 17. ALL LAMPS SHALL BE IDENTICAL FROM ONE MANUFACTURER IN SAME TEMPERATURE, UON.
- 15. 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

HATCH INDICATES "NIGHT LIGHT" FOR EGRESS ILLUMINATION

NEW 2X4 LAY-IN LED LIGHT FIXTURE, 18 CELL PARABOLIC

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" TEGULAR TILE, WHITE WITH CLASS "A" 9/16" SILHOUETTE GRID SYSTEM WITH  $\frac{1}{4}$ " REVEAL, WHITE

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 ③**

- 1. CEILING GRID START POINT (FULL TILE) 2. LIGHT CENTERED IN ROOM, BOTH DIRECTIONS.
- 3. NO CEILING SCOPE PROPOSED THIS ROOM

#### **CEILING NOTES**

RUN OR ROW, U.N.O.

- 1. CENTER CEILING GRID IN ROOM OR AREA IN TWO DIRECTIONS, TYPICAL UON. 2. CENTER LIGHT FIXTURES/SPRINKLER HEAD/CEILING ELEMENT IN 24" PORTION
- OF 48" CEILING TILE, TYPICAL UON. 3. 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
- 4. REFER TO ELEVATIONS AND SECTIONS FOR MOUNTING HEIGHTS OF WALL SURFACE MOUNTED LIGHT FIXTURES.
- PROVIDE SEISMIC BRACING 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

# **NELSON**

Nelco Architecture, Inc.

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

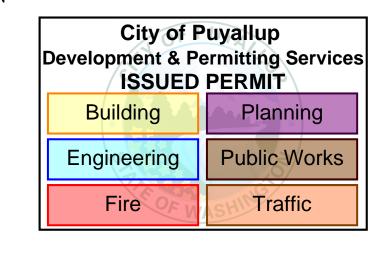
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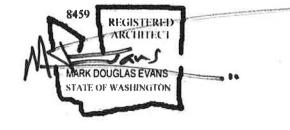
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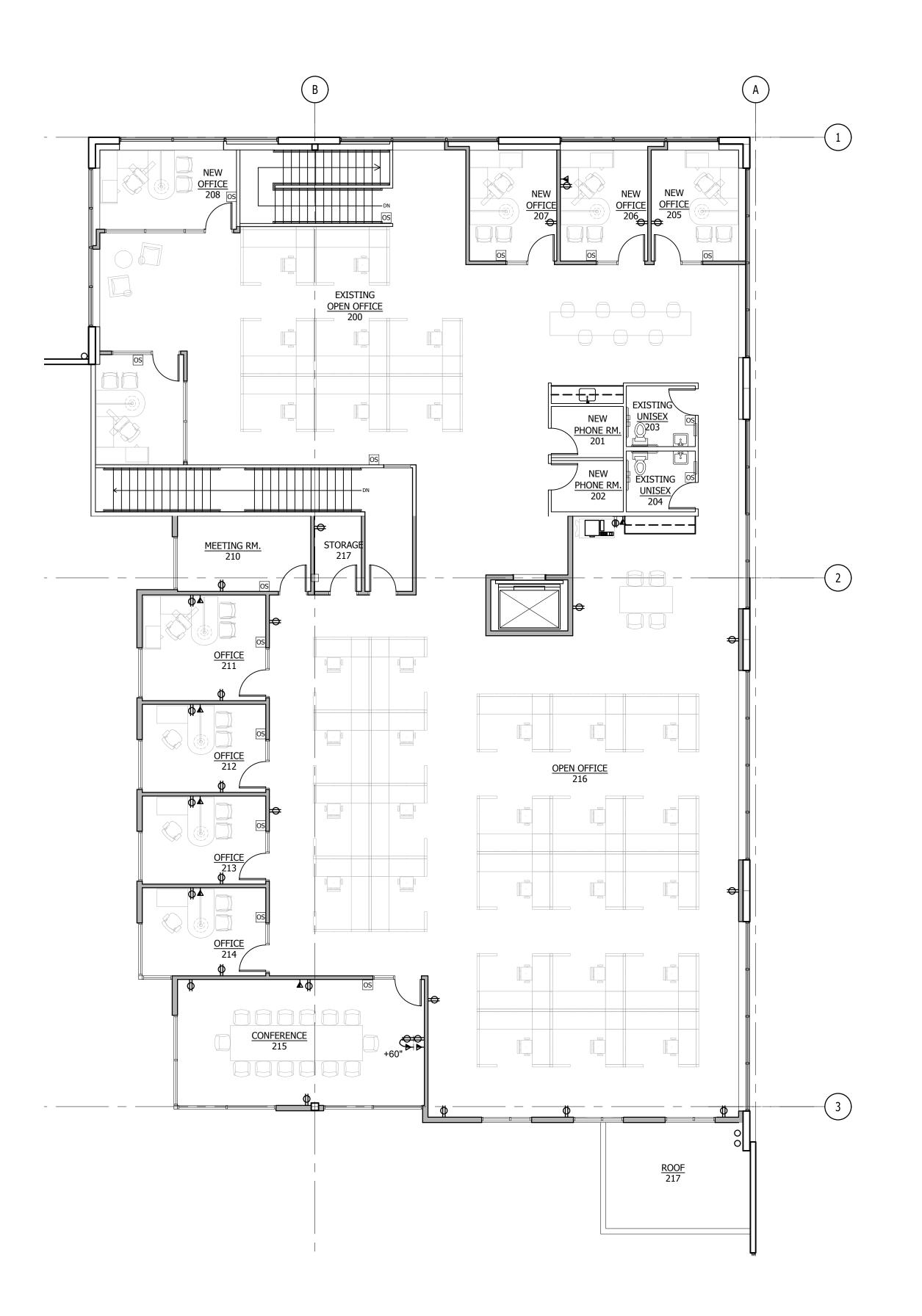


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REFLECTED **CEILING PLANS** 

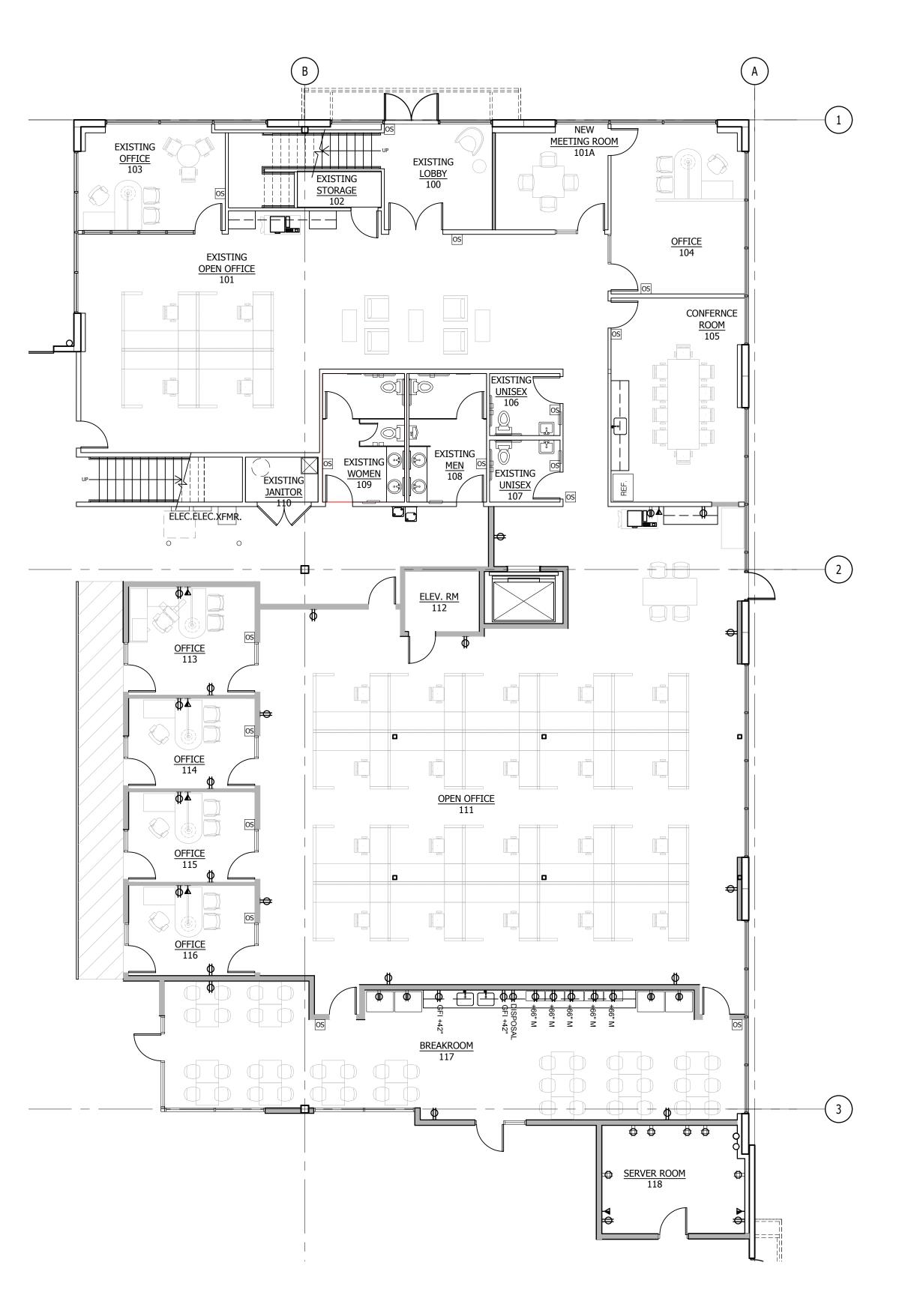
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A2.2



MEZZANINE- POWER/ COMM PLAN

A2.3 1/8"=1'-0"



#### **GENERAL NOTES**

- 1. 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.
- 2. EACH ROOM SHALL COMPLY WITH THE PROVISIONS OF C405.2.1.1 INTERIOR LIGHTING CONTROLS. SEE ALSO A0.1 FOR WAREHOUSE POWER/DATA. 3. ALL SWITCHES, RECEPTACLES, COVER PLATES AND OTHER ELECTRICAL DEVICES SHALL BE WHITE IN COLOR, UON. DEVICES WHICH OCCUR IN STAINED
- 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 4. 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.
- 5. 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 UON. BALANCE OF DEVICE MOUNTING HEIGHTS ARE SHOWN ON DEVICE ELEVATION DETAIL THIS SHEET, U.N.O.
- 8. 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, UON.
- 9. INDICATED DIMENSIONS ARE TO THE CENTER OF THE COVER PLATE OR MONUMENT: CLUSTERS OF OUTLETS ARE DIMENSIONED TO THE CENTER OF THE CLUSTER, UON: GANG COVER PLATES SHALL BE ONE-PIECE TYPE UON.
- 10. ALL CORE DRILL LOCATIONS SHALL BE VERIFIED WITH DESIGNER PRIOR TO
- 11. CONTRACTOR TO UPDATE LABELS AT ELECTRICAL PANELS. 12. 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. 13. FURNITURE SHOWN IS FOR REFERENCE ONLY AND IS NIC. LOCATION OF OUTLETS IN PRIVATE OFFICES TO BE COORDINATED WITH FURNITURE
- 14. 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 INFEEDS) AND DUPLEX RECEPTACLE INSTALLATION. COORDINATE POWER, VOICE/DATA AND SECURITY LOCATIONS AND INSTALLATION REQUIREMENTS W/ FURNITURE VENDOR, TYP.

EXIST. WALLS / PARTITION TO REMAIN

WALL MOUNTED FOURPLEX RECEPTACLE OUTLET

OCCUPANT SENSING AUTOMATIC CONTROL

WALL MOUNTED VOICE/DATA PORT - (2) VOICE/(2) DATA

NEW CARDREADER, GC TO PROVIDE POWER PATH AND

FLOOR MOUNTED OUTLET, UON: FLUSH DUPLEX RECEPTACLE OUTLET AND DATA OUTLET - (1) VOICE/(1) DATA IN SINGLE GANG BOX, UON

FLEXIBLE CONDUIT WHIP/BASE POWER INFEED TO ATTACH TO FURNITURE SYSTEM, THROUGH WALL -

FLOOR MOUNTED OUTLET, UON: FLUSH DUPLEX

FURNITURE SYSTEM - POWER, DATA & VOICE

DEVICE ELEVATION DIAGRAM

RECEPTACLE OUTLET AND DATA OUTLET WITH FLEXIBLE

LIGHT SWITCH/CARD READER

EDGE OF FRAME OR END OF

CONDUIT WHIP/BASE POWER INFEED TO ATTACH TO

WALL MOUNTED DUPLEX OUTLET: DED OR HATCH = DEDICATED

20A = 20 AMP CIRCUITT = 12 HOUR TIMER

NEW PARTITION WALL

IN SINGLE GANG BOX, UON

POWER, DATA & VOICE

PULL STRING

THERMOSTAT

**LEGEND** 

 $\Rightarrow$ 

99

 $\bigcirc$ 

A2.3

NOT TO SCALE

DEVICES MOUNTED IN OPPOSITE SIDES OF WALL
SHALL NOT SHARE THE SAME

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### IDI LOGISTICS

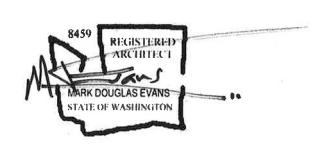
840 APOLLO STREET, SUITE 343 EL<u>**SEGUN**</u>DO, CA 90245

RED DOT OFFICE TI

#### 2504 EAST MAIN AVENUE PUYALLUP, WA 98372

Description:	No:	Date:
PERMIT SUBMITTAL PERMIT COMMENTS PERMIT COMMENTS 2		05/17/202 08/01/202 08/24/202

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



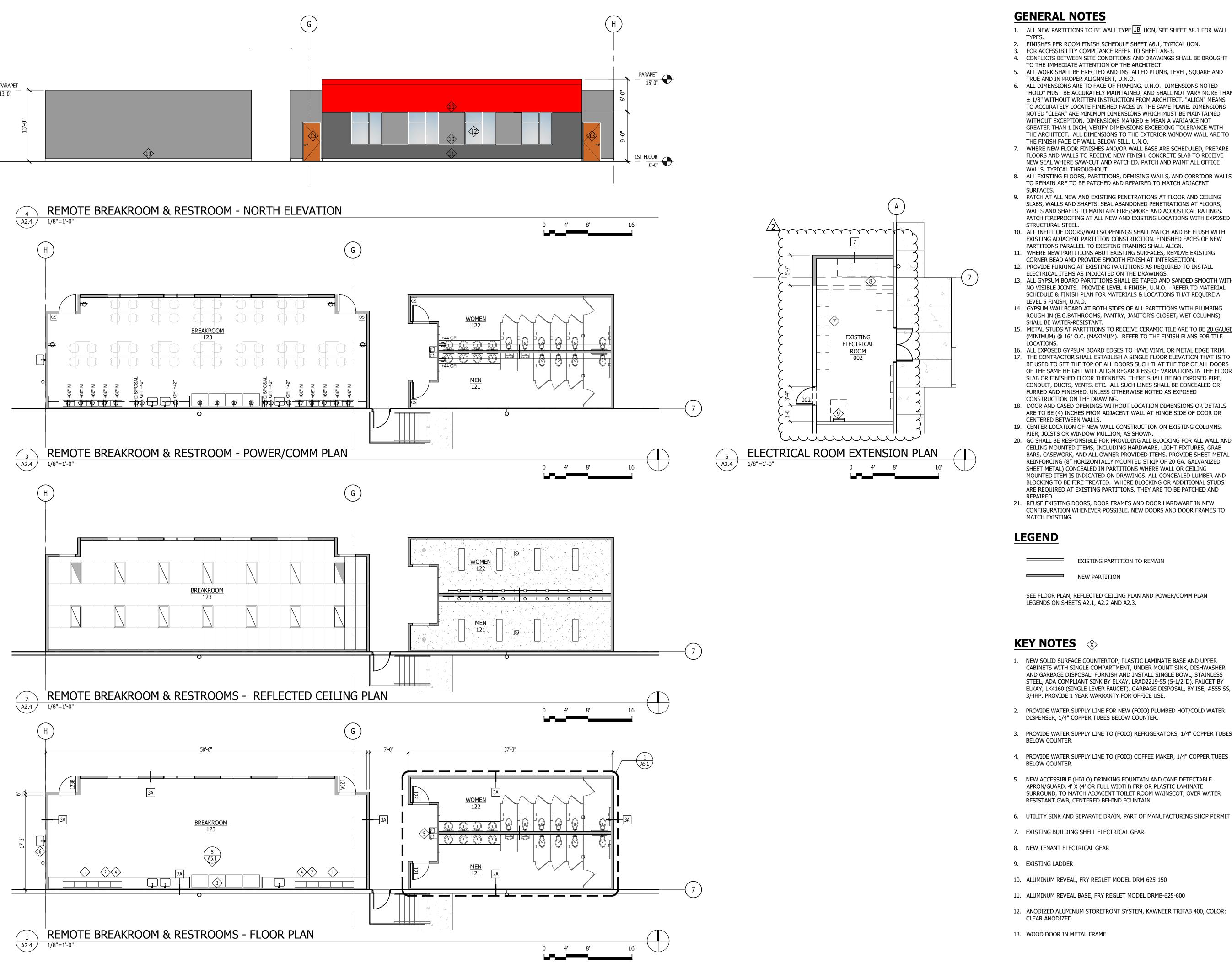
PRCTI20220873

POWER/COMM PLANS

Proj. No: 21.0000440.000 Reviewed By:

1ST FLOOR PLAN- POWER/ COMM





#### **GENERAL NOTES**

- 1. ALL NEW PARTITIONS TO BE WALL TYPE 1B UON, SEE SHEET A8.1 FOR WALL
- 2. FINISHES PER ROOM FINISH SCHEDULE SHEET A6.1, TYPICAL UON.
- FOR ACCESSIBILITY COMPLIANCE REFER TO SHEET AN-3.
- 4. CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- 5. ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE AND IN PROPER ALIGNMENT, U.N.O.
- 6. 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.
- 8. ALL EXISTING FLOORS, PARTITIONS, DEMISING WALLS, AND CORRIDOR WALLS TO REMAIN ARE TO BE PATCHED AND REPAIRED TO MATCH ADJACENT
- 9. 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
- 10. 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. 11. WHERE NEW PARTITIONS ABUT EXISTING SURFACES, REMOVE EXISTING
- 12. PROVIDE FURRING AT EXISTING PARTITIONS AS REQUIRED TO INSTALL ELECTRICAL ITEMS AS INDICATED ON THE DRAWINGS.

CORNER BEAD AND PROVIDE SMOOTH FINISH AT INTERSECTION.

- 13. 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.
- 14. 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.
- 15. 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
- 16. ALL EXPOSED GYPSUM BOARD EDGES TO HAVE VINYL OR METAL EDGE TRIM 17. 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.
- 18. 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.
- 19. CENTER LOCATION OF NEW WALL CONSTRUCTION ON EXISTING COLUMNS, PIER, JOISTS OR WINDOW MULLION, AS SHOWN.
- 20. 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.
- 21. 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 🗇

- 1. 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, LRAD2219-55 (5-1/2"D). FAUCET BY ELKAY, LK4160 (SINGLE LEVER FAUCET). GARBAGE DISPOSAL, BY ISE, #555 SS, 3/4HP. PROVIDE 1 YEAR WARRANTY FOR OFFICE USE.
- 2. PROVIDE WATER SUPPLY LINE FOR NEW (FOIO) PLUMBED HOT/COLD WATER DISPENSER, 1/4" COPPER TUBES BELOW COUNTER.
- BELOW COUNTER. 4. PROVIDE WATER SUPPLY LINE TO (FOIO) COFFEE MAKER, 1/4" COPPER TUBES

SURROUND, TO MATCH ADJACENT TOILET ROOM WAINSCOT, OVER WATER

- BELOW COUNTER. 5. NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE APRON/GUARD. 4' X (4' OR FULL WIDTH) FRP OR PLASTIC LAMINATE
- 6. UTILITY SINK AND SEPARATE DRAIN, PART OF MANUFACTURING SHOP PERMIT
- 7. EXISTING BUILDING SHELL ELECTRICAL GEAR

RESISTANT GWB, CENTERED BEHIND FOUNTAIN.

- 8. NEW TENANT ELECTRICAL GEAR
- EXISTING LADDER
- 10. ALUMINUM REVEAL, FRY REGLET MODEL DRM-625-150
- 11. ALUMINUM REVEAL BASE, FRY REGLET MODEL DRMB-625-600
- 12. ANODIZED ALUMINUM STOREFRONT SYSTEM, KAWNEER TRIFAB 400, COLOR: CLEAR ANODIZED
- 13. WOOD DOOR IN METAL FRAME

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Nelco Architecture, Inc.

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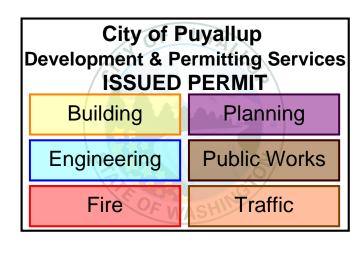
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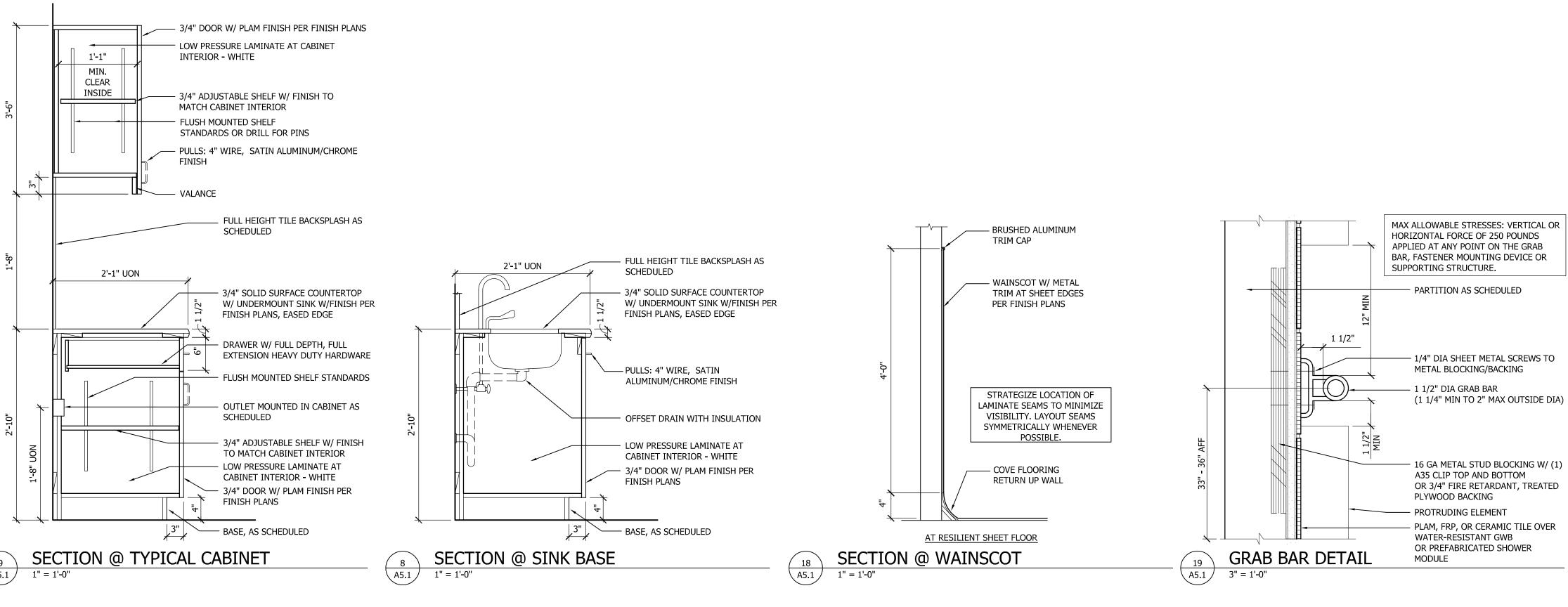
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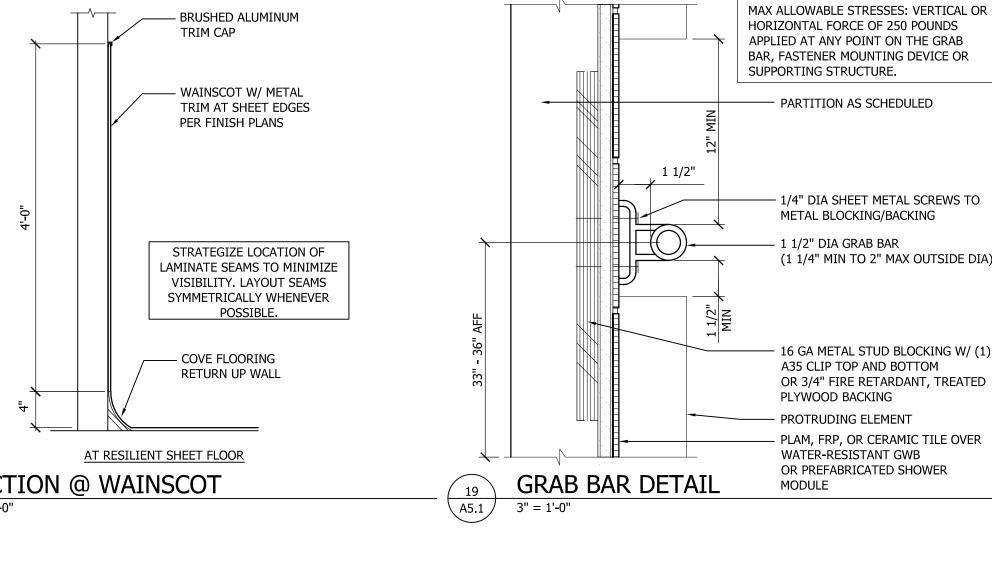


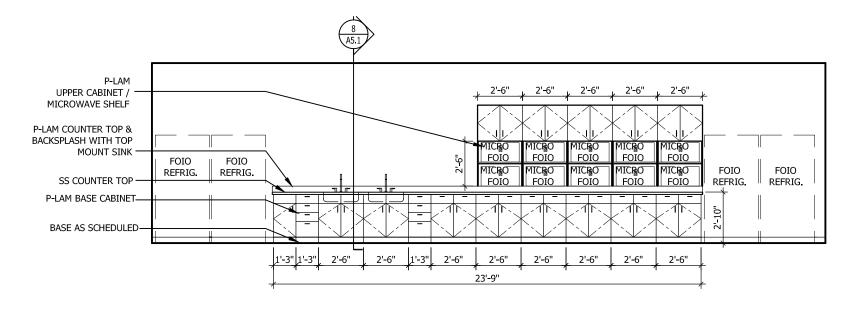


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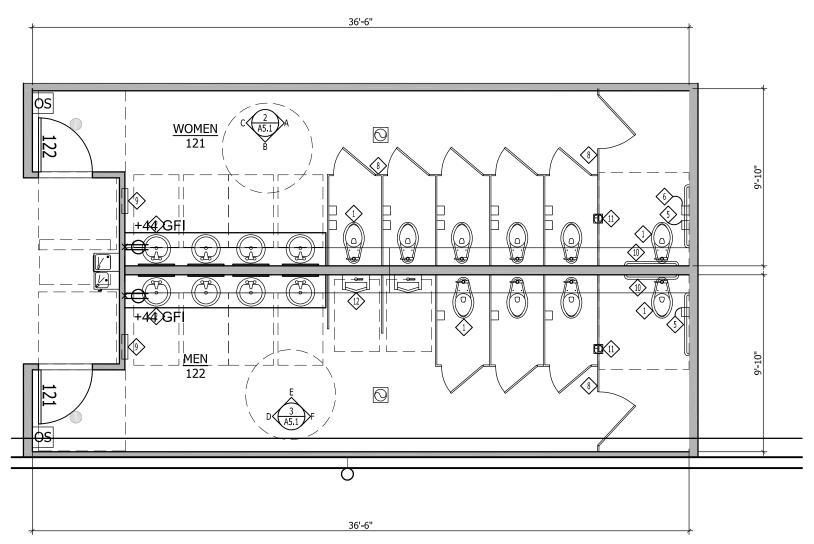
MANUFACTURING AREA ROOM PLANS











**ENLARGED TOILET ROOMS** A5.1 3/16" = 1'-0"

#### **GENERAL NOTES**

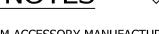
- 1. ALL EXISTING BUILDING COLUMNS, EXTERIOR WALLS, EXTERIOR WINDOWS, AND STRUCTURAL MEMBERS TO REMAIN, UON.
- 2. NEW RESTROOM(S) TO BE FULLY ACCESSIBLE PER THE PROVISIONS OF ANSI A117.1 SECTION 603 AS SUMMARIZED ON SHEET AN-3.

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# **KEY NOTES**



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

- 1. WATER CLOSET. REFER TO 604/AN-3.
- FLUSH CONTROLS SHALL BE ON OPEN SIDE OF THE WATER CLOSET.
- 2. SINK IN COUNTER TOP. REFER TO 606/AN-3.
- 3. WALL MOUNT SINK. REFER TO 606/AN-3.
- 4. SURFACE MOUNTED MIRROR. 24X36. REFER TO 603/AN-3.
- 5. SURFACE MOUNTED TOILET PAPER DISPENSER MOUNTED BELOW GRAB BAR MOUNTING ZONE. REFER TO 604.7/AN-3.
- 6. SURFACE MOUNTED SANITARY NAPKIN DISPOSAL. REFER TO 606/AN-3.
- 7. SURFACE MOUNTED TOILET SEAT COVER DISPENSER. REFER TO 606/AN-3.
- 8. TOILET PARTITION, OVERHEAD BRACED. PLASTIC LAMINATE OR PER TENANT STANDARD. REFER TO 604/AN-3.
- 9. RECESSED PAPER TOWEL DISPENSER/WASTE RECEPTACLE, TYP. REFER TO 606/AN-3.
- 10. SURFACE MOUNTED GRAB BARS PER ICC/ANSI A117.1 SECTIONS 604 AND 609, SEE ALSO DETAIL 19/A5.1. PROVIDE BLOCKING AS REQUIRED.
- 11. FLOOR DRAIN WITH TRAP PRIMER. 12" SQUARE SECTION OF FLOOR TO SLOPE TOWARD FLOOR DRAIN.
- 12. WALL HUNG URINAL. REFER TO 605/AN-3.
- 13. MANEUVERING CLEARANCES / CLEAR FLOOR SPACE REQUIRED AT FIXTURE. REFER TO 305, 404, 604/AN-3, TYP.
- 14. WAINSCOT, TYPICAL ALL (4) WALLS, UNO OR SHOWN WITHOUT WAINSCOT IN ELEVATION OR ON FINISH SCHEDULE
- 15. WHITE INSULATION/COVER, SEE 606.6/AN-3.

P-LAM COUNTER TOP-& BACKSPLASH

BASE CABINET

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

16. SIGNAGE WITH BRAILLE, REFER TO 703/AN-3 SINGLE OCCUPANCY: TRIMCO, 529, BLUE, MENS: TRIMCO, 527, BLUE, WOMENS: TRIMCO, 528, BLUE

**MEZZ COPY ELEVATIONS** 

SEE AN-3 FOR MOUNTING HEIGHTS

17. NEW ACCESSIBLE (HI/LO) DRINKING FOUNTAIN AND CANE DETECTABLE GUARD (NOT REQUIRED AT RECESSED LOCATION).

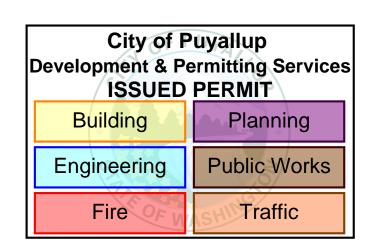
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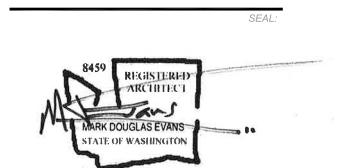
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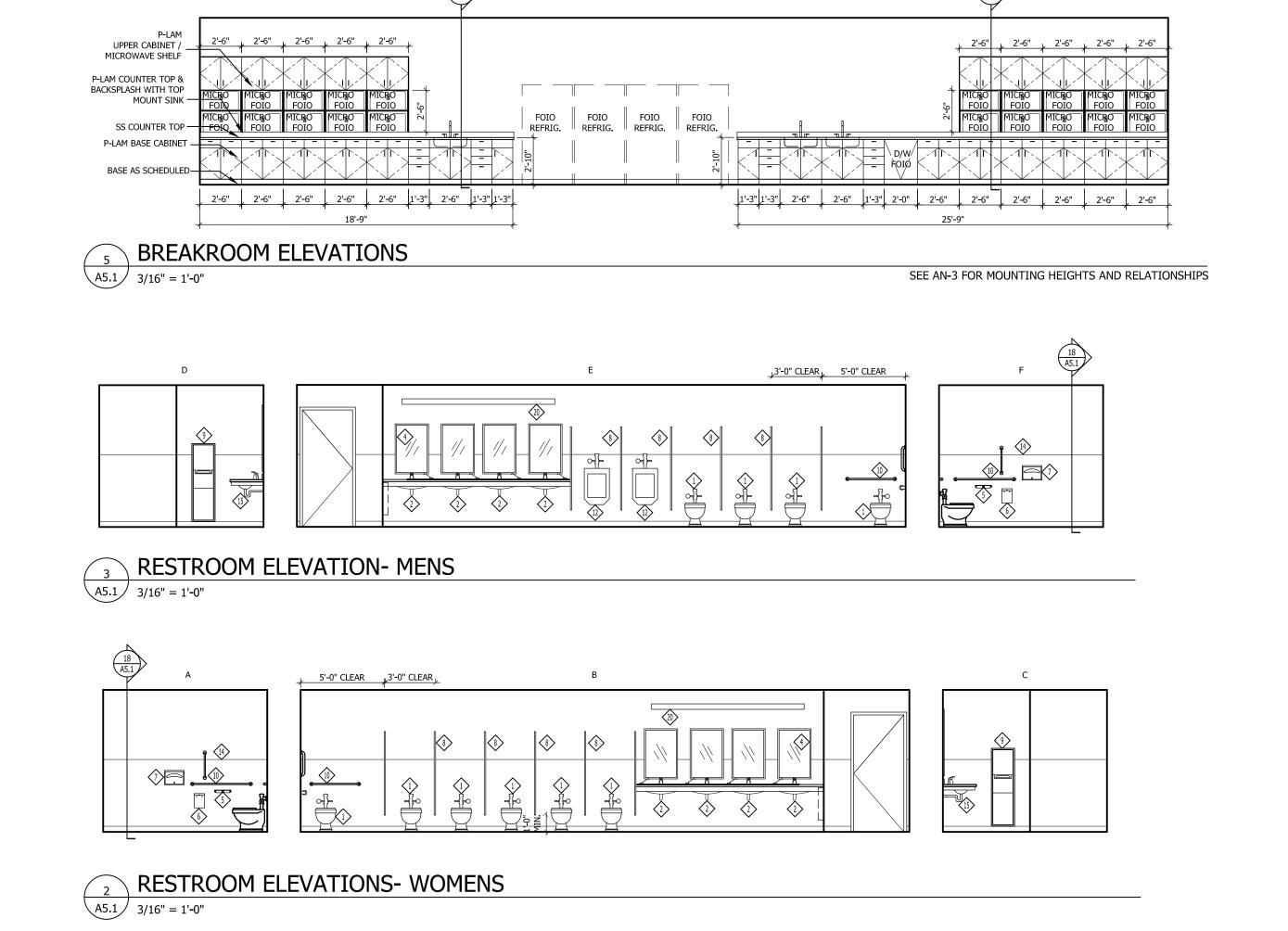


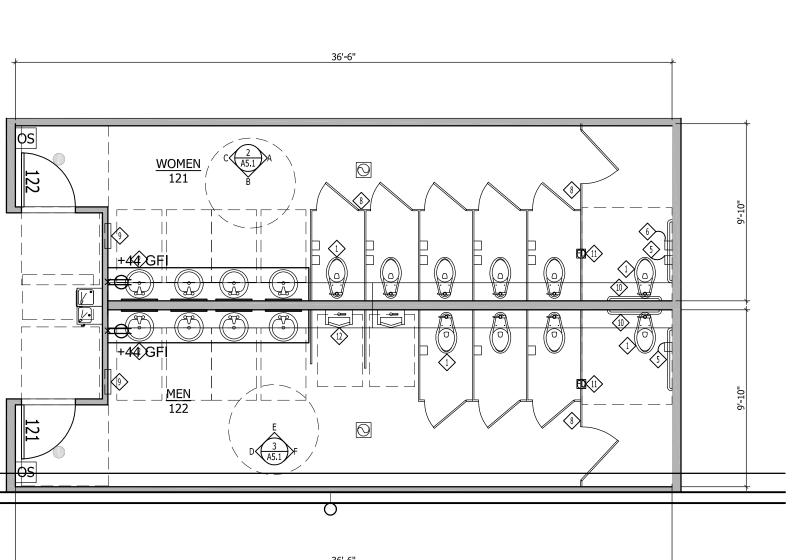
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#### **INTERIOR ELEVATIONS** & DETAILS

Proj. No: 21.0000440.000 Reviewed By:

A5.1







WEST ELEVATION

#### **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.
  - 3. ALL VERTICAL DIMENSIONS ARE FROM FINISHED FLOOR,
  - 4. CHANGE IN PAINT COLOR OCCURS AT FRY REGLET REVEAL, TYP. U.N.O.

#### **PAINT LEGEND**

SHERWIN WILLIAMS: LIGHT GRAY, TBD PAINT - PT2

SHERWIN WILLIAMS: DARK GRAY, TBD PAINT - PT3 SHERWIN WILLIAMS: RED, TBD

ANODIZED ALUMINUM STOREFRONT & REVEALS

#### KEY NOTES **(**

- 1. ALUMINUM REVEAL, FRY REGLET MODEL DRM-625-150
- ALUMINUM REVEAL BASE, FRY REGLET MODEL DRMB-625-600 3. ANODIZED ALUMINUM STOREFRONT SYSTEM, KAWNEER TRIFAB 400,
- COLOR: CLEAR ANODIZED 4. ANODIZED ALUMINUM STOREFRONT DOOR SYSTEM, KAWNEER TRIFAB
- 400, SEE DOOR SCHEDULE
- 5. WOOD DOOR IN METAL FRAME 6. EXISTING 12"x12" HSS COLUMN

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Nelco Architecture, Inc.

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Seattle, WA 98101

Phone: (206) 408-8500

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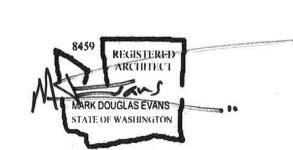
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City of Puyallup
Development & Permitting Services
ISSUED PERMIT Building Planning Engineering Public Works Fire Traffic

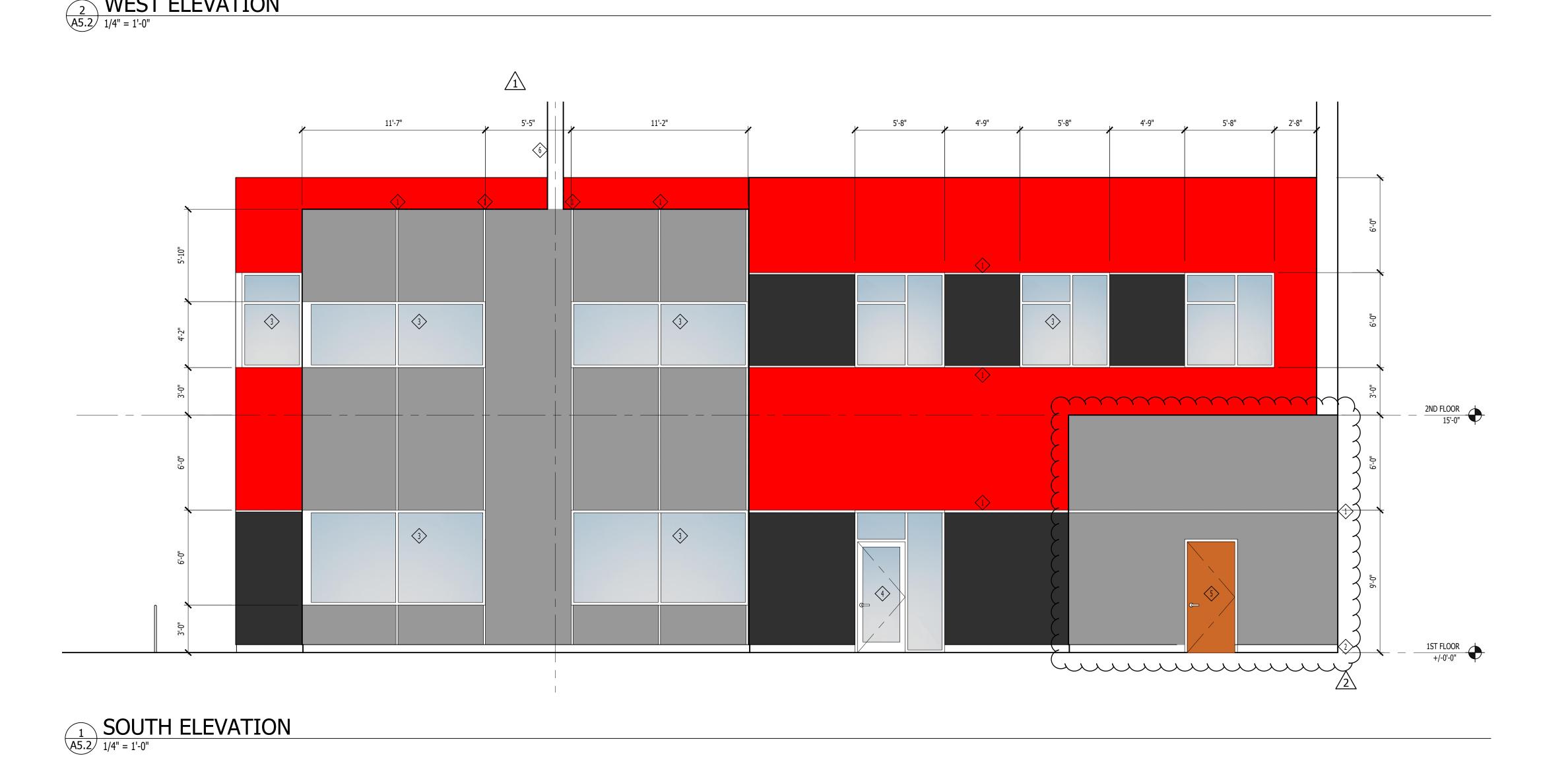


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OFFICE ELEVATIONS

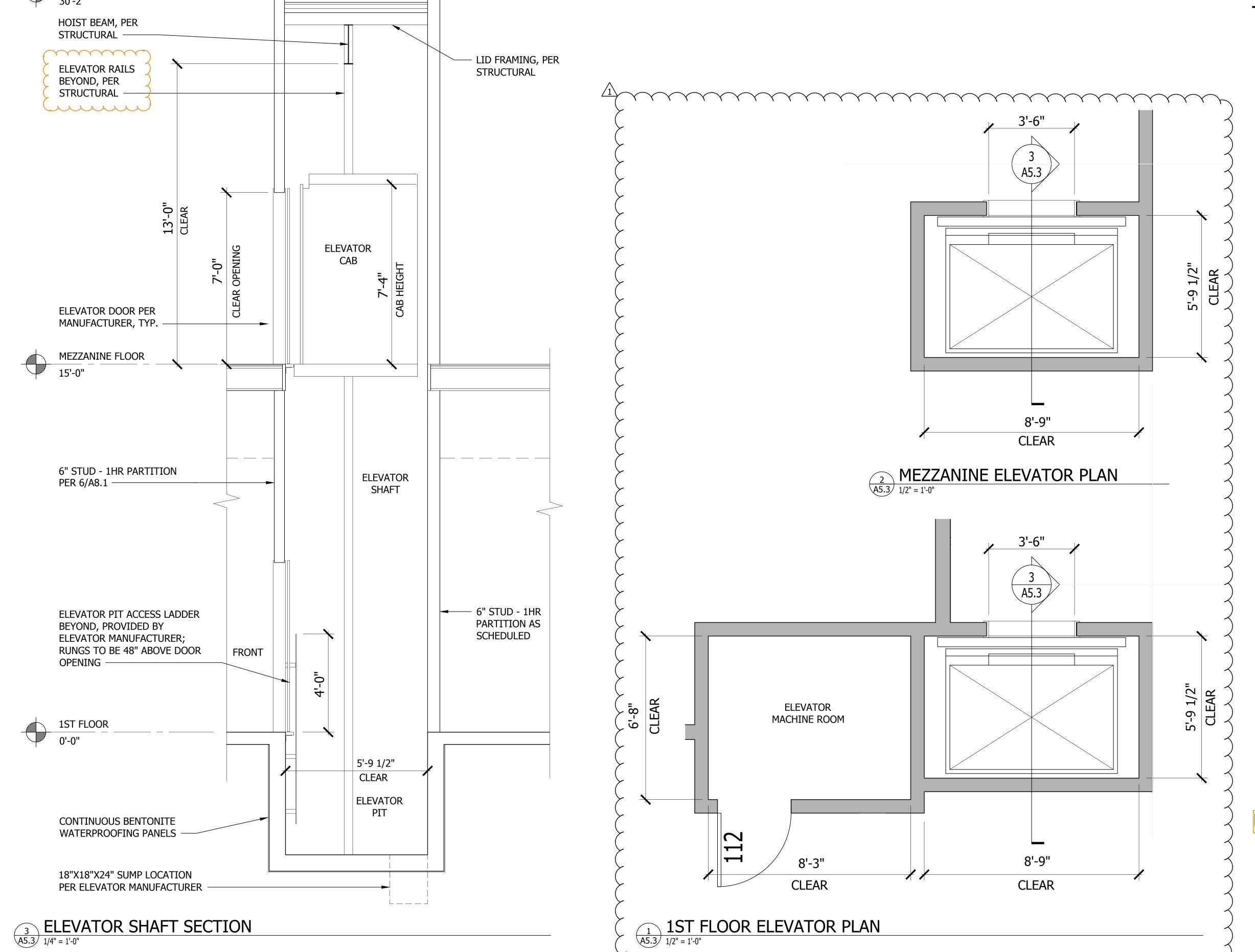
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A5.2



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T.O.SHAFT WALL -

PER MANUFACTURER REQUIREMENTS

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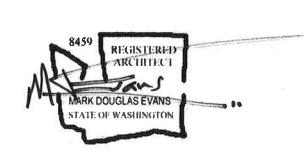
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Description: No: Date:
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PERMIT COMMENTS 08/02/2022

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

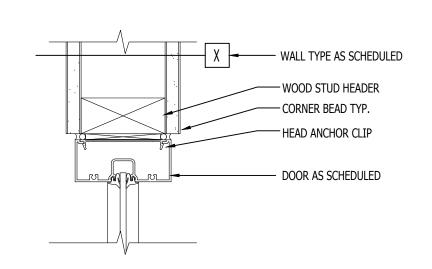


# PRCTI20220873

ELEVATOR PLANS & SECTION

Proj. No: 21.0000440.000 Reviewed By:

A5.3



FLOOR FINISH MATL

SIDES OF OPENING

RESILIENT FLOOR MATERIAL

TRANSITION STRIP

CPT REDUCER STRIP TO MATCH RUBBER BASE

TRANSITION STRIP CPT

TO MATCH RUBBER BASE

CARPET/CARPET TILE

REDUCER STRIP

CARPET/CARPET TILE

CONCRETE SLAB

DOOR

SAME ON BOTH

C DOOR AND TRIM

**Q** DOOR AND TRIM

**C** DOOR AND TRIM

SILL/FLOOR TRANSITION

 $(\mathsf{B})$ 

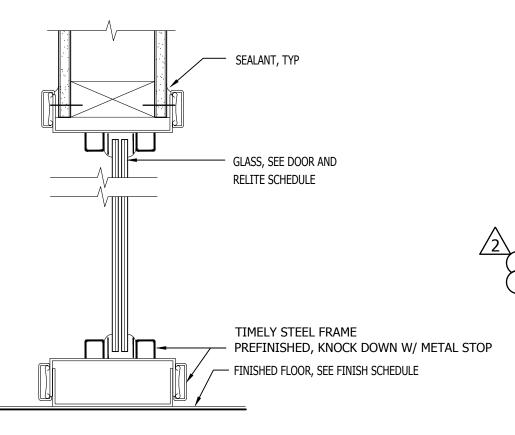
 $(\mathsf{C})$ 

INT. STOREFRONT HEAD/JAMB

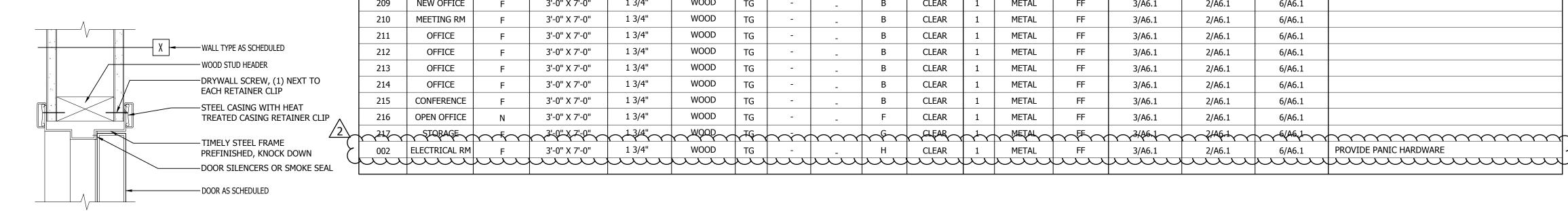
#### ROOM SIDE DRYWALL SCREW, (1) NEXT TO EACH --BUILDING STANDARD RETAINER CLIP FRAME W/ METAL STOP -GLASS, SEE DOOR SCHEDULE PASSAGE SIDE DOUBLE WD STUDS

SIDELIGHT/RELITE JAMB

EACH SIDE —



SIDELIGHT HEAD/SILL-TIMELY



→ X → WALL TYPE AS SCHEDULED

- WOOD STUD HEADER

-STEEL CASING WITH HEAT

TIMELY STEEL FRAME

- DOOR AS SCHEDULED

### **DOOR TYPES**

205

206

207

208

210

211

212

213

214

215

216

**NEW OFFICE** 

**NEW OFFICE** 

**NEW OFFICE** 

**NEW OFFICE** 

**NEW OFFICE** 

MEETING RM

OFFICE

OFFICE

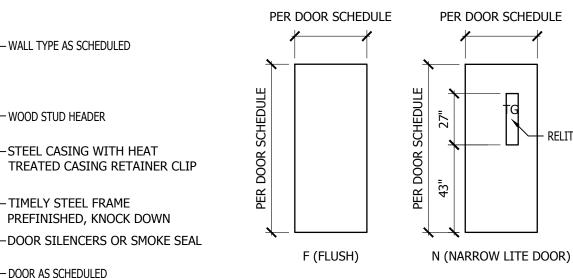
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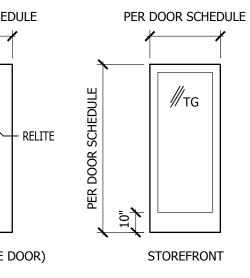
**CONFERENCE** 

**OPEN OFFICE** 

ELECTRICAL RM



PER SCHEDULE



1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

1 3/4"

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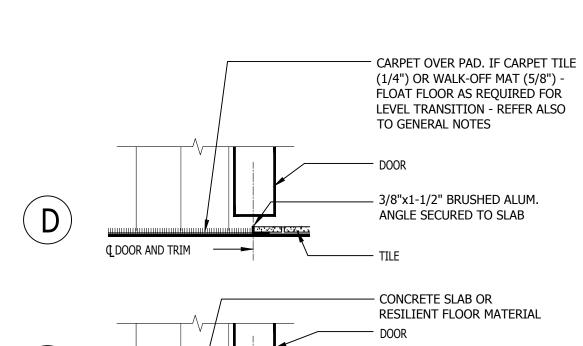
1 3/4"

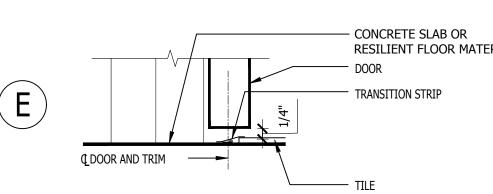
3'-0" X 7'-0"

WOOD

TG

#### FRAME TYPES INT. DOOR JAMB - TIMELY





2'-6" UNO

PER SCHEDULE

# DOOR/RELITE SCHEDULE

			C	PENIN	GS						F	FRAMES	5		DETAILS			1
DOOR #	ROOM NAME	TYPE	SIZE (W x H)	THICK.	MATERIAL	GL	INSUL	FIRE RATING	HDWE TYPE	DOOR FINISH	TYPE	MATERIAL	FINISH	HEAD	JAMB	SILL	REMARKS	
101	EXISITNG OPEN OFFICE	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	Н	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	-	-	В	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1		P
103	EXST. OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	В	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1		] <del></del>
104B	EXST. OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	В	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1		1
111	OPEN OFFICE	N	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	Н	CLEAR	5	METAL	FF	3/A6.1	2/A6.1	6/A6.1		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		1
113A	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	В	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	-	-	В	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	-	-	В	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	-	-	В	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	-	-	В	CLEAR	1	METAL	FF	3/A6.1	2/A6.1	6/A6.1		1
115B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	В	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	-		В	CLEAR	6	METAL	FF	3/A6.1	2/A6.1	6/A6.1		1
116B	OFFICE	F	3'-0" X 7'-0"	1 3/4"	WOOD	TG	-	-	В	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		
~ <del>\\\</del>	BREAKROOM	~~~	3'-0" X 7'-0"	13/4"	WOOD	√IG~		~~~	√F√	CLEAR	h	METAL	FFY	3/46.1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~6(A6,1~		7
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		17
		U <sub>f</sub> U	CAPA PAR	13/4	~~~~~	تي	ميد	ككيا		CLEAR		METAL	THE THE	3/A6.1	2/A6.1	(A6.1)		$\perp$
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	

CLEAR

METAL

FF

3/A6.1

2/A6.1

DOOR HARDWARE AS REQUIRED.

KEY OR SPECIAL EFFORT.

MATCH EXISTING ADJACENT.

7. IG INDICATES INSULATED GLAZING, TYP.

8. TG INDICATES TEMPERED GLAZING, TYP.

9. TIG INDICATES TEMPERED, INSULATED GLAZING, TYP.

DOOR SCHEDULE NOTES

REQUIREMENTS OF IBC 1010.1.9.3 LOCKS & LATCHES.

6/A6.1

1. ALL DOOR HARDWARE SHALL BE FULLY ACCESSIBLE PER THE PROVISIONS OF IBC 1010.1.9 AND ANSI

2. ALL DOORS TO BE READILY OPERABLE IN THE DIRECTION OF EGRESS TRAVEL WITHOUT THE USE OF A

3. AT THE MAIN EXTERIOR DOOR, LOCKS & LATCHES SHALL BE PERMITTED IF THE LOCKING DEVICE IS

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

INTERNAL CORNERS MITERED, WELDED AND GROUND SMOOTH, BAKED ON PRIMER, UON.

BIRCH, ROTARY CUT, NATURAL, CLEAR #00 FINISH. NEW INTERIOR DOOR FRAMES TO BE

(WESTERN INTEGRATED, SERIES 300, 1" SQUARE TRIM OR EQUIVALENT).

4. NEW EXTERIOR DOORS TO BE STEEL, 20 GAUGE, FULL FLUSH WITH FIBROUS HONEYCOMB CORE, BAKED

5. 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

6. NEW INTERIOR DOORS TO BE BUILDING/OWNER STANDARD: SOLID CORE, WOOD, UNIFORM WHITE

BUILDING/OWNER STANDARD: KNOCK DOWN (TIMELY, MITERED OR EQUIVALENT) STYLE, FACTORY

FINISH, BLACK. ALTERNATE DOOR FRAME: EXTRUDED ALUMINUM, CLEAR ANODIZED FACTORY FINISH

10. ALL EXTERIOR/BUILDING ENVELOPE AND INSULATED GLAZING SHALL BE CERTIFIED & LABELED WITH ITS

(RATING DETERMINED BY AN ACCREDITED, INDEPENDENT LABORATORY, LABELED AND CERTIFIED BY

MAX. U-FACTOR OF 0.38 & SOLAR HEAT GAIN, COEFFICIENT OF 0.40, PER WSEC SECTION C303.1.3

11. DOORS OPENING INTO SEMI-HEATED SPACE UNCONDITIONED SPACE OR TO THE EXTERIOR TO BE 0.37

12. 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. 13. GC TO COORDINATE WITH TENANT SUPPLIED AND INSTALLED SECURITY AND ALARM SYSTEM. 14. ALL DOOR HARDWARE PACKAGES TO BE COMMERCIAL GRADE, SATIN CHROME FINISH (US26D) AND

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

READILY DISTINGUISHABLE AND A READILY VISIBLE DURABLE SIGN IS POSTED ON THE EGRESS SIDE ON

ON PRIMER. EXTERIOR DOOR FRAMES TO BE STEEL, 18 GAUGE WITH 2" FACES AND 5/8" STOPS FORMED

PROVIDE PANIC HARDWARE

# **NELSON**

Nelco Architecture, Inc.

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

**╗ IDI Logistics** 

**IDI LOGISTICS** 840 APOLLO STREET, SUITE 343

RED DOT OFFICE TI

EL SEGUNDO, CA 90245

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

PERMIT SUBMITTAL 05/17/2022 PERMIT COMMENTS PERMIT COMMENTS 2

08/01/2022 08/24/2022

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

REGISTERE ARCHITEC MARK DOUGLAS EVANS STATE OF WASHINGTO

PRCTI20220873

DOOR SCHEDULE

Proj. No: 21.0000440.000 Reviewed By:

A6.1



INCLUDE WALL/FLOOR STOPS, SILENCERS, HINGES, ETC.

- EXTERIOR ENTRANCE TYPE LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR
- OFFICE TYPE LOCKSET

THE MANUFACTURER).

MAX U-FACTOR.

OFFICE TYPE LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR SWEEP PUSH/PULL, CLOSER

TYPE N: DUMMY LEVERS AND ROLLER CATCHES ON BOTH LEAFS

- TYPE E: PASSAGE SET
- TYPE F: PASSAGE SET, CLOSER STOREROOM LOCKSET, CLOSER
- STOREROOM LOCKSET, CLOSER, WEATHER STRIPPING, SURFACE APPLIED DOOR SWEEP PRIVACY WITH 'IN USE' INDICATOR
- CARD READER WITH KEY OVERRIDE, FAIL SAFE, UNLOCKED ON PRIVATE OR FREE SIDE OF DOOR TYPE K: TO ALLOW FOR FREE EGRESS, CLOSER STOREROOM LOCK ON ACTIVE LEAF, DUMMY LEVER ON INACTIVE LEAF, MANUAL FLUSH BOLTS
- AT TOP AND BOTTOM 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

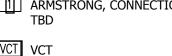
						ROC	M FINI	SH SC	HEDUL	E			
	FLOOR BASE WALLS												
ROOM	OM ROOM				NOI	RTH	EAST		SOUTH		WEST		REMARKS
#	NAME	SUBSTRATE MATERIAL	FINISH	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	
101A	NEW MEETING ROOM	SOG	CPT-1	B-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	GWB	PT-1	
111	OPEN OFFICE	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	

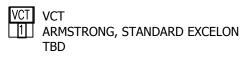
#### FINISH SPECIFICATIONS:

FLOOR FINISHES:

FLOOR FINISH TO BE CPT-1, UON

CPT CARPET, BROADLOOM OR TILE
SHAW CONTRACTOR GROUP R RESILIENT SHEET FLOORING ARMSTRONG, CONNECTION CORLON





SDT SDT ARMSTRONG, STATIC DISSIPATIVE TILE

SLR SEALED CONCRETE EXISTING, CLEAR

WALL BASE:

WALL FINISH TO BE PT-1, UON WALL BASE TO BE B-1, UON PT PAINT (GENERAL)
SHERWIN WILLIAMS, TBD B RESILIENT BASE
1 ROPPE, TBD, 4"

PT PAINT (ACCENT)
2 SHERWIN WILLIAMS, TBD

WALL FINISHES:

FRP FRP (WAINSCOT)

WHITE

MILLWORK FINISHES: PL PLASTIC LAMINATE (BASE &/OR UPPER)
TBD PT PAINT (ACCENT)
3 SHERWIN WILLIAMS, TBD

PL PLASTIC LAMINATE (COUNTERTOP)
121 TBD

PL PLASTIC LAMINATE (WAINSCOT)
3 TBD PL PLASTIC LAMINATE (TOILET PARTITIONS)
TBD

SS SOLID SURFACE (COUTERTOP)
TBD

#### **ROOM FINISH GENERAL NOTES:**

- 1. 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.
- 2. 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. 3. REFER TO THE MATERIAL SCHEDULE FOR MANUFACTURER, PRODUCT/STYLE
- NAME, COLOR SPECIFICATION. 4. INSTALL ALL FINISH MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED SPECIFICATIONS, SURFACE PREPARATION, ADHESIVES AND BACKINGS: INCLUDING WALLCOVERINGS, COATINGS, FLOORING MATERIALS, LAMINATES, ETC.
- 5. PREPARE ALL SURFACES TO RECEIVE NEW FINISH SCHEDULED, TYPICAL THROUGHOUT. CONCRETE SLAB TO RECEIVE NEW SEAL WHERE SAW-CUT AND PATCHED.
- 6. ALL WALLS (EXISTING AND NEW) TO BE PT-1, UON.
- RUBBER BASE, B-1 THROUGHOUT, UON. BASE SHALL RUN CONTINUOUSLY. 8. CARPET, CPT-1 THROUGHOUT, UON.
- 9. 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.
- 10. SEE REFLECTED CEILING PLANS FOR CEILING FINISHES, CEILING TILE AND GRID SPECIFICATIONS.
- 11. ALL GWB SURFACES TO BE SMOOTH FINISH AND RECIEVE TWO COATS OF LATEX PAINT WITH EGGSHELL FINISH.
- 12. 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. 13. GWB SURFACES TO RECEIVE LEVEL 4 FINISH PRIOR TO PAINTING, UNO. REFER TO FINISH LEGEND FOR EXCEPTIONS.
- 14. LEVEL 2/FIRETAPE FINISH ON WAREHOUSE SIDE OF OFFICE TI, UNLESS NOTED OTHERWISE. 15. 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.
- 16. REFER TO DOOR SCHEDULE SHEET A6.1 FOR DOOR AND DOOR FRAME FINISHES. 17. WHERE INTERIOR DOOR AND DOOR FRAMES ARE TO BE PAINTED, COLOR TO
- MATCH ADJACENT WALL SURFACE. 18. PLASTIC LAMINATE, PL-1 AT ALL EXPOSED SURFACES OF BASE AND UPPER CABINETS, UON. PLASTIC LAMINATE PL-2 AT ALL COUNTERTOPS AND BACKSPLASHES, UON.
- 19. REFER TO THIS SHEET FOR FINISH LEGEND & SCHEDULE. 20. 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.
- 21. 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.
- 22. 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.
- 23. ACCESS PANELS, VISIBLE COVES OR ENCASEMENTS, VISIBLE ELECTRICAL PANELS, ETC. TO SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
- 24. 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.
- 25. PROVIDE NEW WINDOW TREATMENT, WT-1 AT ALL EXTERIOR WINDOWS, TYPICAL THROUGHOUT, UON. ALTERNATE COST FOR WT-2, INSTEAD OF WT-1.
- 26. 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)

# **NELSON**

Nelco Architecture, Inc.

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

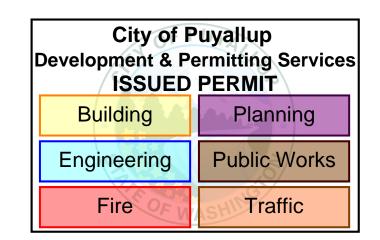
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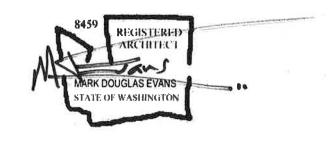
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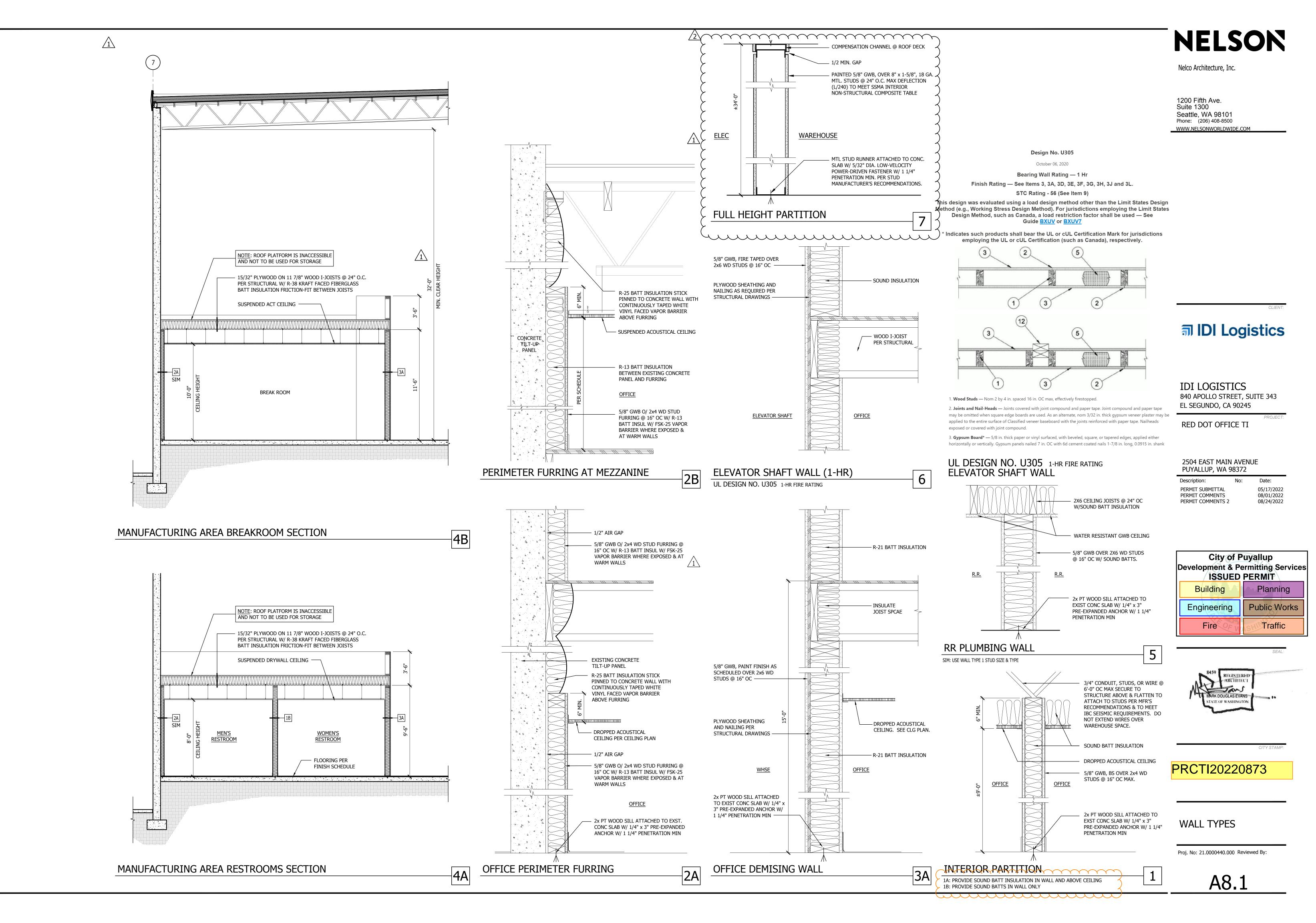
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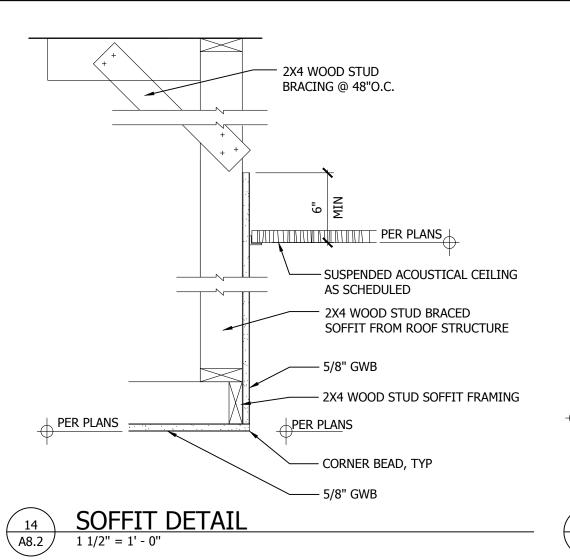


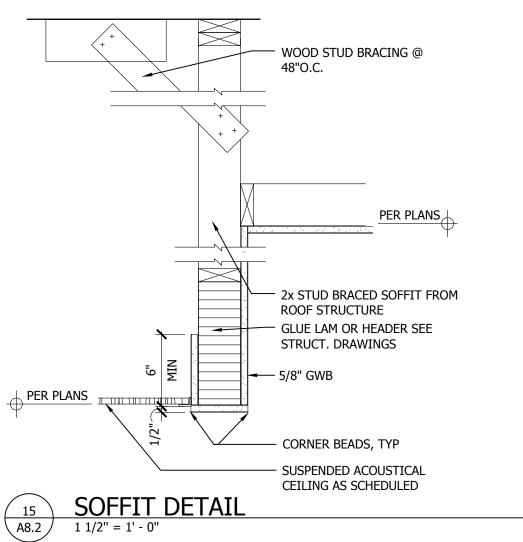


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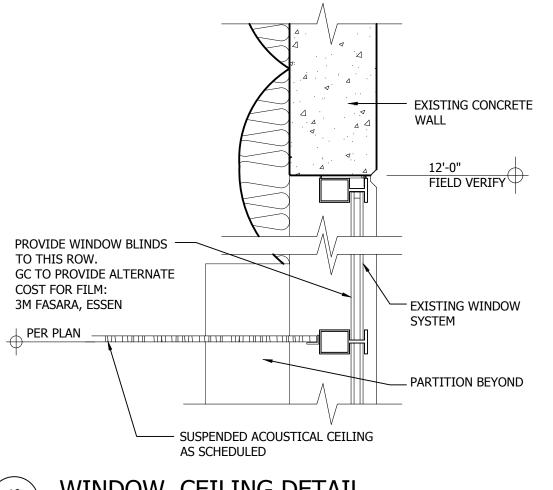
FINISH SCHEDULE

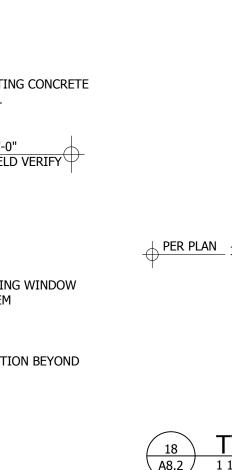




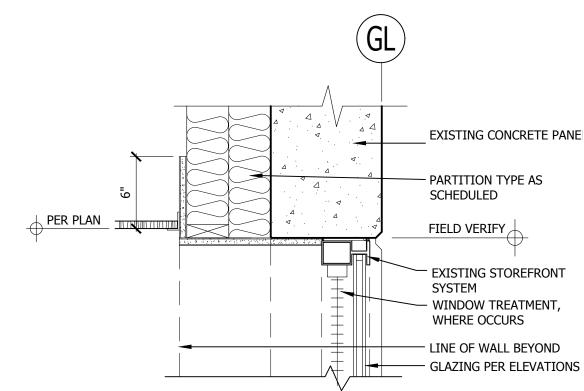


LINE OF SILL BELOW (AS OCCURS)



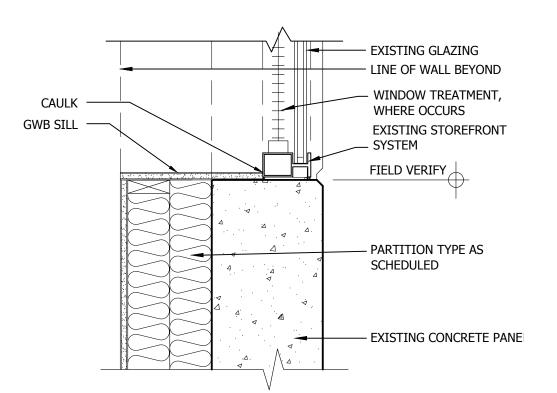








TYP. WINDOW HEAD
1 1/2" = 1' - 0"



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

# **CEILING NOTES**

SOURCE: CISCA ZONES 3-4

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 A. 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 CEILINGS AND INTERIOR SYSTEMS CONSTRUCTION ASSOCIATION (CISCA).

B. 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 F. 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 G. CHANGES IN CEILING PLANES WILL REQUIRE POSITIVE BRACING. SOURCE: ASTM E580 SECTION 5.2.8.6 LATERAL FORCE BRACING

H. 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 I. CEILING AREAS OF 1000 FT2 OR LESS SHALL BE EXEMPT FROM LATER FORCE BRACING REQUIREMENTS. SOURCE: ASTM E580 SECTION J. 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 K. SEISMIC SPLAY WIRES ARE TO BE FOUR 12 GAGE WIRES ATTACHED TO THE MAIN BEAM. WIRES ARE ARRAYED 90° FROM EACH OTHER AND AT AN ANGLE NOT EXCEEDING 45° 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.

E580 SECTION 5.2.8.2 N. RIGID BRACING MAY BE USED IN LIEU OF SPLAY WIRES. SOURCE: ASTM E580 SECTION 5.2.8.4 O. VERTICAL STRUTS MUST BE POSITIVELY ATTACHED TO THE SUSPENSION SYSTEMS AND THE STRUCTURE ABOVE. SOURCE: ASTM E580 **SECTION 5.2.8.2** P. THE VERTICAL STRUT MAY BE EMT CONDUIT, METAL STUDS OR A PROPRIETARY COMPRESSION POST.

M. SPLAY WIRES ARE TO BE WITHIN 2 INCHES OF THE CONNECTION OF THE VERTICAL STRUT TO SUSPENDED CEILING. SOURCE: ASTM

WALL MOLDINGS Q. 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 ¾ INCH CLEARANCE FROM THE WALL AND FREE TO SLIDE. SOURCE: ASTM E580 SECTION 5.2.2, SECTION 5.2.3 SPREADER BARS

R. 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 S. 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.

T. 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 U. HANGER WIRES SHALL BE 12 GAGE AND SPACED 4 FEET ON CENTER OR 10 GAGE SPACED 5 FEET ON CENTER. SOURCE: ASTM C636

V. ANY CONNECTION DEVICE AT THE SUPPORTING CONSTRUCTION SHALL BE CAPABLE OF CARRYING NOT LESS THAN 100 POUNDS. SOURCE: CISCA ZONES 3-4 W. 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 X. WIRES SHALL NOT ATTACH TO OR BEND 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

Y. LIGHT FIXTURES WEIGHING LESS THAN 10 POUNDS SHALL HAVE ONE 12 GAGE HANGER WIRE CONNECTED FROM THE FIXTURE TO TI STRUCTURE ABOVE. THIS WIRE MAY BE SLACK. SOURCE: ASTM E580 SECTION 5.3.4 Z. 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 5.3.5

AA. 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 AB. 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 AC. TANDEM FIXTURES MAY UTILIZE COMMON WIRES.

MECHANICAL SERVICES AD. 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 AF. 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 AG. 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 CEILINGS BRACING SYSTEM, CLOSURE ANGLES AND PENETRATIONS TO PROVIDE SUFFICIENT CLEARANCE. SOURCE: ASCE 7-10 SECTION 13.5.6.2.2 B

SPRINKLERS AH. 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

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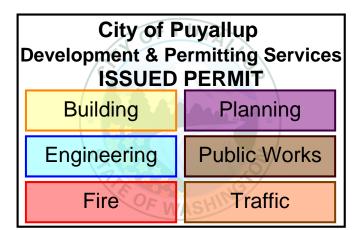
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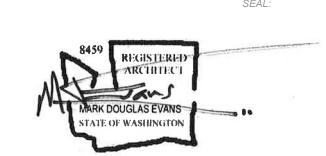
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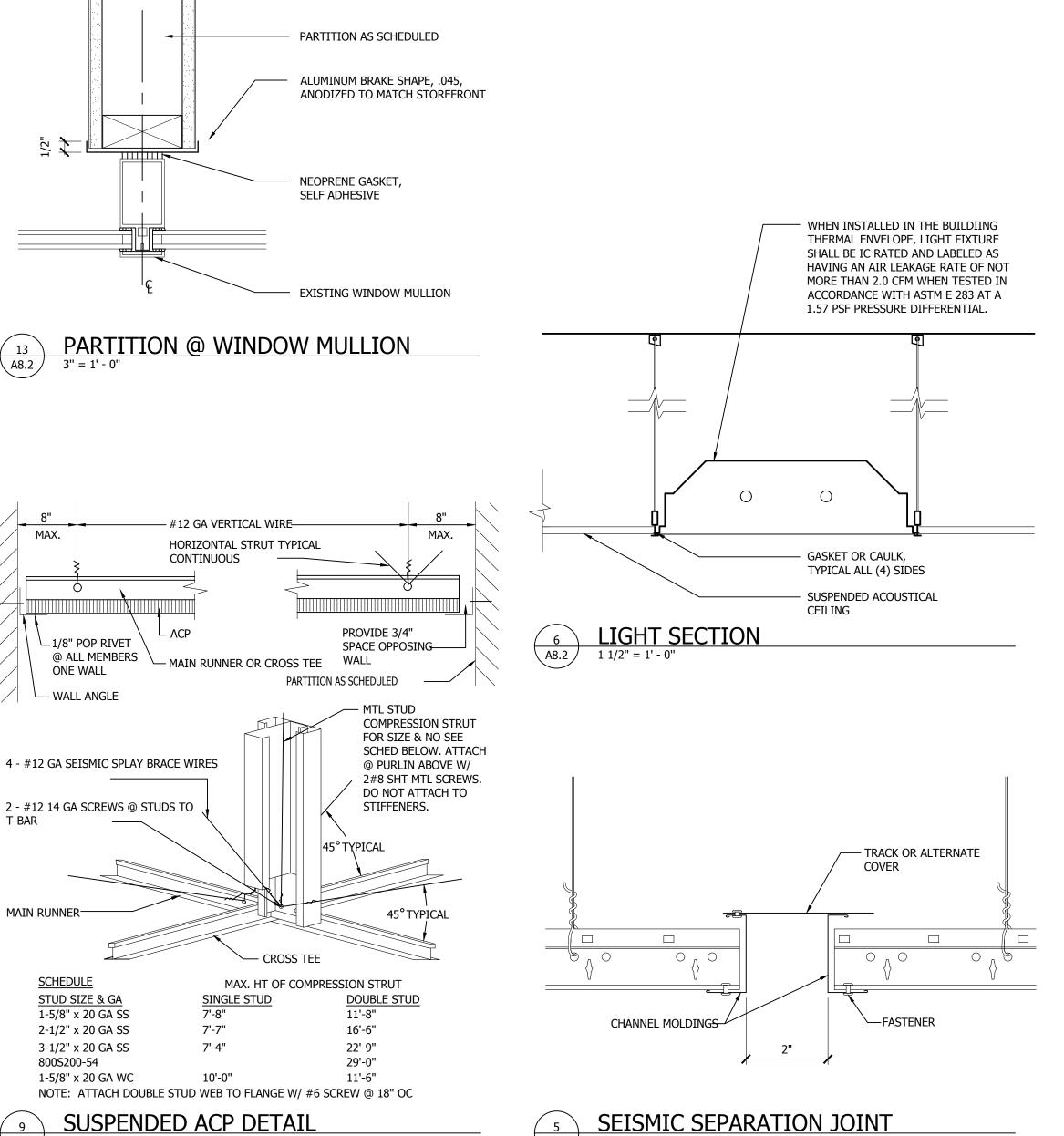




# WALLS & CEILING

Proj. No: 21.0000440.000 Reviewed By:

A8.2



SEISMIC SEPARATION JOINT

DIVISION 1 GENERAL REQUIREMENTS

- CODES: ALL CONSTRUCTION SHALL COMPLY WITH LOCAL, STATE AND FEDERAL CODES AND REGULATIONS, INCLUDING ALL ADA STANDARDS.
- JOBSITE CONDITIONS: ALL CONTRACTORS MUST VERIFY EXISTING JOB CONDITIONS
- 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. 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. EXISTING STRUCTURE: NOTHING MAY BE SUSPENDED FROM THE 2X4 OR 2X6 SUBPURLINS AT THE ROOF WITHOUT THE STRUCTURAL ENGINEERS WRITTEN PERMISSION EXCEPT FOR WAREHOUSE LIGHTING FIXTURES SPECIFIED BELOW.
- 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. WORKMANSHIP: THE DESIGN AND CONSTRUCTION OF THIS FACILITY WILL BE IN
- ACCORDANCE WITH STANDARD PRACTICES OF THE CONSTRUCTION INDUSTRY AND BE PERFORMED IN A WORKMANLIKE MANNER. ALL CONTRACTORS AND SUB-CONTRACTORS WORKING ON THIS PROJECT ARE TO HAVE BEEN IN BUSINESS A MINIMUM OF THREE YEARS AND EXPERIENCED IN PROJECTS OF SIMILAR SIZE AND

SCOPE. AN EXPERIENCED FULL TIME SUPERINTENDENT SHALL OVERSEE THE FIELD

- OPERATIONS AND BE RESPONSIBLE FOR ALL WORKMANSHIP. TESTING: THE CONTRACTOR SHALL DEVELOP AND EMPLOY A FIELD TESTING PROGRAM FOR QUALITY CONTROL DURING THE COURSE OF THE PROJECT. THE CONSTRUCTION MANAGER'S TESTING PROGRAM SHALL INCLUDE STRUCTURAL STEEL, WELD INSPECTION, FLOOR FLATNESS, CAST-IN-PLACE CONCRETE, BITUMINOUS PAVEMENTS AND REVIEW OF SOILS DURING CONSTRUCTION BY AN INDEPENDENT TESTING ENGINEER. OWNERS SHALL HAVE THE RIGHT TO PERFORM ADDITIONAL INDEPENDENT TESTS ON ALL MATERIALS AND EQUIPMENT FURNISHED FOR THE
- PROJECT AT ANY TIME. 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. THE PROJECT MANAGER WILL BE ON SITE AS REQUIRED AND REQUESTED BY OWNER.
- 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. THESE SHALL INCLUDE: TEMPORARY HEAT, TELEPHONE SERVICE, WATER SERVICE, ELECTRICAL SERVICE, TOILETS AND OTHER
- 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
- 1.14 CLEAN UP: THE CONTRACTOR SHALL BE RESPONSIBLE AT ALL TIMES TO KEEP THE ENTIRE SITE CLEAN AND ORGANIZED. ULINE REQUIRES THAT THE SITE BE KEPT CLEAN BEYOND THE STANDARDS OF A TYPICAL COMMERCIAL CONSTRUCTION SITE. ULINE WILL COMMENCE SCRUBBING OF THE FLOOR EARLY DURING THE CONSTRUCTION PROCESS. DUST CURTAINS WILL BE UTILIZED TO MINIMIZE THE SPREAD OF DUST THROUGHOUT THE BUILDING. THE CONSTRUCTION MANAGER WILL EMPLOY HALF TIME AN INDIVIDUAL TO CLEAN THE CONSTRUCTION SITE.
  - EXPECTATIONS OF THE OWNER INCLUDE BUT ARE NOT LIMITED TO: STORED MATERIAL SHOULD BE ORGANIZED, PALLETIZED AND COVERED DURING
  - MATERIALS BEING USED SHOULD BE STORED IN AN ORGANIZED MANNER WASTE WILL BE THROWN AWAY AT THE END OF EVERY SHIFT
  - AREAS WHERE WORK IS PERFORMED WILL BE BROOM SWEPT AT THE END OF EVERY SHIFT AND AS REQUIRED TO AVOID TRACKING DEBRIS THROUGHOUT THE
  - THE ENTIRE SITE IS TO BE KEPT FREE OF WASTE AND DEBRIS. ONCE PAINTING COMMENCES, THE OFFICE SPACE WILL BE KEPT DUST FREE SIMILAR TO OCCUPIED SPACE CONSTRUCTION PRACTICES. THESE PRACTICES ARE TO INCLUDE: PLACING THE AREA UNDER POSITIVE PRESSURE, VESTIBULE ENTRANCE, WEARING OF PROTECTIVE BOOT COVERS, AND WET MOPPING OR
  - VACUUMING OF THE FLOORS. ALL HYDRAULIC OR FUELED EQUIPMENT (OIL CONTAINING) EQUIPMENT WILL BE
  - DIAPERED OR KEPT ON RAM BOARD OR EQUIVALENT. ALL MATERIAL STORED ON THE SLAB WILL BE PLACED ON RAM BOARD OR EQUIVALENT.
  - SMOKING WILL NOT BE PERMITTED ON THE PROPERTY. ANY INDIVIDUAL ON THE SITE CAUGHT SMOKING OR USING TOBACCO PRODUCTS WILL BE REMOVED FROM THE PROJECT.
  - NO VEHICLES WILL BE PERMITTED ON THE INTERIOR BUILDING SLAB FOR ANY
- 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. THE MEETING DAY WILL BE DETERMINED DURING PRECONSTRUCTION. THESE MEETINGS WILL DISCUSS SAFETY, SCHEDULE, SUBMITTALS, CHANGES, AREAS ON HOLD, CONSTRUCTION BULLETINS, AND ROUND TABLE ACTION ITEMS FROM ALL CONTRACTORS IN ATTENDANCE. WEEKLY OWNER, ARCHITECT AND CONTRACTOR (OACM) MEETINGS WILL ALSO BE REQUIRED DURING ACTIVE CONSTRUCTION. THE AGENDA FOR THESE MEETINGS WILL INCLUDE A SITE WALK, SCHEDULE, ACTION ITEMS, DESIGN ITEMS, AND BUDGET / CHANGE ORDERS.

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

VEHICULAR TRAFFIC. PAINT NEW AND EXISTING BOLLARDS OSHA "CAUTION YELLOW".

**DIVISION 6 WOOD AND PLASTICS** BACKING: FURNISH AND INSTALL WOOD BACKING AT ALL WALL MOUNTED FIXTURES,

CASEWORK, AND ACCESSORIES. MILLWORK QUALITY: ARCHITECTURAL MILLWORK AND CABINETRY SHALL BE OF A CONSTRUCTION QUALITY EQUAL TO THAT OF THE ARCHITECTURAL WOODWORK INSTITUTE'S (AWI) CUSTOM GRADE FOR FLUSH OVERLAY CONSTRUCTION.

#### DIVISION 7 THERMAL AND MOISTURE PROTECTION

- INSULATION FACING: ALL EXPOSED FIBERGLASS BATT INSULATION SHALL HAVE AN FSK-25 OR EQUIVALENT FACING.
- ACOUSTIC INSULATION: FURNISH AND INSTALL 3-1/2" UNFACED FIBERGLASS BATT ACOUSTIC INSULATION IN ALL TOILET AND SHOWER ROOM WALLS AND CEILINGS.
- 7.3 ROOFING: THE CONTRACTOR SHALL USE THE BUILDING SHELL ROOFING CONTRACTOR TO PATCH ALL ROOF PENETRATIONS. HOT MOP-IN THE NEW ROOF PENETRATIONS SUCH THAT THE EXISTING ROOF WARRANTY IS MAINTAINED. THE PATCH SHALL ALSO MEET ALL OF THE REQUIREMENTS STATED IN THE BUILDING SHELL SPECIFICATIONS. PIPE AND CONDUIT PENETRATIONS AT THE ROOF SHALL RECEIVE LEAD PIPE FLASHING WITH SCREW CLAMP AND ELASTOMERIC SEALANT AND SHALL ALSO BE HOT ASPHALT PATCHED WITH 4 PLY.
- ARCHITECTURAL SHEETMETAL: FURNISH AND INSTALL SHEET METAL CAP FLASHING ON TOP OF ANY ROOF MOUNTED WOOD SLEEPERS APPROVED BY OWNER.
- 7.5 FIRE SAFING: PENETRATIONS AT ONE HOUR WALLS SHALL BE FIRE SAFED OR

#### 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. PROVIDE "TIMELY" PREFINISHED BLACK STEEL FRAMES OR EQUAL, WITH 1-1/2 PAIRS OF BUTTS PER DOOR U.O.N. DOORS RECEIVING CLOSERS SHALL RECEIVE BALL-BEARING BUTTS. DOORS AND FRAMES SHALL BE 20 MINUTE RATED WHERE REQUIRED - MINERAL CORE. WHEN WORKING IN AN EXISTING TENANT SPACE, THE NEW DOORS AND FRAMES SHALL MATCH THE EXISTING DOORS AND FRAMES U.O.N.
- NEW EXTERIOR DOORS/FRAMES: 20 GAUGE, FULL FLUSH, 1-3/4" THICK HOLLOW METAL WITH FIBROUS HONEYCOMB CORE. INSTALL RAIN DRIP SEAL ON NEW HOLLOW METAL DOORS. FRAMES: 18 GAUGE WITH 2" FACES AND 5/8" STOPS FORMED INTERNAL CORNERS MITERED, WELDED AND GROUND SMOOTH.
- 8.3 INTERIOR DOOR HARDWARE: MCKINNEY HINGES

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 EXTERIOR DOOR HARDWARE: MATCH THE EXISTING BUILDING HARDWARE. INCLUDE
- DOOR CLOSERS AND LATCH GUARDS ON ALL NEW DOORS. DOOR SIGNAGE: INCLUDE ALL SIGNAGE PER CODE (ADA, EXIT, ETC.)
- INTERIOR WINDOW FRAMES/GLASS: INTERIOR WINDOWS SHALL BE 1/4" CLEAR TEMPERED GLASS SET IN FRAMES TO MATCH THE INTERIOR DOOR FRAMES. INTERIOR WINDOWS ON OFFICE/WAREHOUSE DEMISING WALL TO RECEIVE INSULATED GLASS.

- 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. THE STUD SIZE AND SPACING SHALL BE PER THE STUD MANUFACTURER'S TABLES AND LOCAL CODE REQUIREMENTS. INSTALL FIRE SAFING BETWEEN THE GYPSUM BOARD AND ROOF DECK U.O.N. PENETRATIONS AT ONE HOUR WALLS SHALL BE FIRE SAFED OR CAULKED. PRODUCT TO BE COMPRISED OF AT LEAST 20% PLUS 1/2 OF THE PRE-CONSUMER CONTENT RECYCLED CONTENT SUCH THAT THE SUM OF POST-CONSUMER CONTENT MAKES UP AT LEAST 20% OF THE PRODUCT.
- 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. THE STUD SIZE AND SPACING SHALL BE PER THE STUD MANUFACTURER'S TABLES AND LOCAL CODE REQUIREMENTS. DRYWALL INSTALLED ABOVE AN ACOUSTICAL CEILING SHALL BE FIRETAPED AND SCREWS SPOTTED. PRODUCT TO BE COMPRISED OF AT LEAST 20% PLUS 1/2 OF THE PRE-CONSUMER CONTENT RECYCLED CONTENT SUCH THAT THE SUM OF POST-CONSUMER CONTENT MAKES UP AT LEAST 20% OF THE PRODUCT.
- OFFICE DRYWALL PARTITIONS: ALL PARTITIONS IN AREAS WITH CEILINGS SHALL BE UNDERGRID 3-5/8" X 25 GAUGE METAL STUDS AT 24" O.C. WITH 5/8" FIRE CODE TYPE "X" GYPSUM BOARD ON EACH SIDE. THE CEILING GRID SHALL BE INSTALLED FIRST WITH WALLS BUILT TO THE GRID. THE INTERSECTION OF THE WALL AT THE GRID SHALL BE SNUG AND FLUSH. INSTALL "L" METAL TRIM AT THE TOP OF THE WALL. TOILET ROOM PERIMETER WALLS SHALL BE BUILT TO 6" ABOVE GRID. FURR PERIMETER CONCRETE WALLS AND INTERIOR COLUMNS IN OFFICE AREAS TO 6" ABOVE THE GRID. FURR PERIMETER CONCRETE WALLS AND INTERIOR COLUMNS IN OFFICE AREAS TO 6" ABOVE THE GRID. PRODUCT TO BE COMPRISED OF AT LEAST 20% PLUS 1/2 OF THE PRE-CONSUMER CONTENT RECYCLED CONTENT SUCH THAT THE SUM OF POST-CONSUMER CONTENT MAKES UP AT LEAST 20% OF THE
- PRODUCT. OFFICE/TOILET RM. WALL/CEILING FINISH: ALL DRYWALL SHALL RECEIVE A SMOOTH
- WAREHOUSE GYPSUM BOARD WALL FINISH: ALL DRYWALL IN THE WAREHOUSE SHALL BE FIRE TAPED ONLY. SPOT NAILS IN FIRETAPED AREAS.
- 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:

**DIVISION 10 SPECIALTIES** 

SINK MIRROR - #B-290 2448

10.1 TOILET ACCESSORIES

MANUFACTURER: - BOBRICK: CLASSIC SERIES, U.N.O. STAINLESS STEEL WITH SATIN FINISH SURFACE MOUNTED-VERTICAL GRAB BAR - 24" LONG - #B-6106 SERIES

SURFACE MOUNTED-TOILET SEAT COVER DISPENSER - #B-221 RECESSED-PAPER TOWEL DISPENSER/WASTE RECEPTACLE - #B-3944 RECESSED-TOILET PAPER DISPENSER/DISPOSAL/SEAT COVERS - #B-3574 (WITH THEFT RESISTANT SPINDLES)- WOMENS ROOM

RECESSED-TOILET PAPER DISPENSER - #B-3474- MENS ROOM PARTITION MOUNTED-TOILET PAPER DISPENSER/DISPOSAL/SEAT COVERS - #B-357 (WITH THEFT RESISTANT SPINDLES)- WOMENS ROOM

PARTITION MOUNTED-TOILET PAPER DISPENSER - #B-347- MENS ROOM SURFACE MOUNTED-HAT AND COAT HOOK - #B-6827 FULL LENGTH MIRROR - #B-290 2460

WASTE AND HOT WATER PIPE INSULATION KIT - WHITE COVER

SURFACE MOUNTED-SOAP DISPENSER - #B-2111

SURFACE MOUNTED-GRAB BAR - 42" LONG - #B-6106 SERIES

SURFACE MOUNTED-GRAB BAR - 36" LONG - #B-6106 SERIES

SEMI RECESSED WASTE RECEPTACLE - #B-3644 10.2 TOILET PARTITIONS: FURNISH AND INSTALL PLASTIC LAMINATE, FLOOR MOUNTED, OVERHEAD BRACED TOILET PARTITIONS WITH A PLASTIC LAMINATE FINISH BY GLOBAL STEEL,

10.3 SIGNAGE: FURNISH AND INSTALL ALL HANDICAP AND EXIT SIGNAGE AS REQUIRED BY

#### 10.4 APPLIANCES:

X 24"W

REFRIGERATOR/FREEZER: FCIC. GE PROFILE, 22.3 CU FT. BOTTOM FREEZER, MODEL #GDS22KCWWW, WHITE, 68 5/8"H X 34 1/8"D X 32 7/8"W UNDER COUNTER REFRIGERATOR: FCIC. GE PROFILE, BEVERAGE CENTER MODEL

KNICKERBOCKER OR EQUAL IN CUSTOM COLOR AS SELECTED BY ARCHITECT.

#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 #GLDA690MWW (WHITE) 32 1/4"H X 24"D

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.

15.1.1 DESIGN BUILD: THE PLUMBING WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS. THE DESIGN-BUILD PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE AND OPERATIVE PLUMBING SYSTEM TO MEET ALL LOCAL AND STATE CODES. OBTAIN AND PAY FOR ALL PERMITS AND LICENSEES TO PERFORM THE WORK. COORDINATE LOCATION OF ALL MECHANICAL COMPONENTS WITH THE WORK OF OTHER DISCIPLINES. REPORT ALL CONFLICTS TO THE ARCHITECT, DO NOT PROCEED WITH WORK UNTIL ANY CONFLICTS ARE RESOLVED. REUSE EXISTING MATERIALS AND EQUIPMENT WHERE FEASIBLE. ADJUST SYSTEM TO INSURE PROPER FUNCTIONING OF ALL CONTROLS, PROPER AIR DISTRIBUTION AND ELIMINATION OF DRAFTS, NOISE, AND VIBRATION. BALANCE ALL AIR EQUIPMENT AND REGISTERS FOR APPROVED VOLUME. DEMONSTRATE AND TRAIN OWNER IN THE PROPER OPERATION AND MAINTENANCE OF SYSTEMS.

15.1.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION. FURNISH ALL DRAWINGS (WITH ENGINEERING STAMPS AS REQUIRED), CALCULATIONS, DESIGN SERVICES, AND ANY OTHER INFORMATION NECESSARY TO OBTAIN ALL PERMITS REQUIRED BY GOVERNING AUTHORITIES TO PERFORM THE MECHANICAL AND PLUMBING WORK.

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. SEWER, SOIL AND WASTE LINES WITHIN THE BUILDING ABOVE THE FINISHED FLOOR ELEVATION SHALL BE STANDARD WEIGHT CAST IRON. ABS PIPING MAY BE USED ABOVE THE FINISHED FLOOR IF PERMITTED BY CODE AND APPROVED BY THE OWNER.

15.1.4 GAS LINES: ALL GAS LINES SHALL BE RUN UNDER THE ROOF ABOVE THE BOTTOM CORD OF THE TRUSSES. ALL NEW AND EXISTING GAS LINES WITHIN A SINGLE TENANT SPACE SHALL BE CONNECTED TO A SEPARATE GAS METER.

15.1.5 PIPE MATERIAL: ALL PIPE MATERIALS SHALL BE SUBJECT TO THE REQUIREMENTS OF THE CITY AND/OR GOVERNING BODY. ALL DOMESTIC WATER, CONDENSATE AND SMITTY PAN DRAIN LINES MUST BE COPPER.

#### 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. FURNISH AND INSTALL A HANDY-SHIELD DRAIN COVER #3011 WHITE BY PLUMBEREX SPECIALTY PRODUCTS UNDER EACH LAVATORY.

WALL-HUNG LAVATORY: AMERICAN STANDARD, "LUCERNE", MODEL 0355.012, WHITE, WALL MOUNTED LAVATORY OR EQUAL WITH A DELTA MODEL 523 WF HDF SINGLE LEVER TYPE 0.5 GPM SOLAR POWERED SENSOR ACTIVATED FAUCET ASSEMBLY, WITH INTEGRAL TEMPERATURE MIXER, GRID STRAINER AND BRIGHT CHROME FINISH.

WATER CLOSET: AMERICAN STANDARD, "CADET", ELONGATED, 1.6 GPF, MODEL 3043.102 FOR 17" HIGH HANDICAP AND 2234.015 FOR NON-HANDICAP APPLICATIONS OR APPROVED EQUAL IN WHITE, WITH AN OLSONITE SLOAN WES #111 DUAL FLUSH (1.1 GPF/1.6GPF) FLUSH VALVE. URINAL: AMERICAN STANDARD, "ALLBROOK", MODEL 6541.132, OR APPROVED EQUAL, WHITE, WITH A 3/4" TOP SPUD AND A SLOAN 186-0.5 FLUSH VALVE. COFFEE BAR/LUNCH ROOM SINK: ELKAY, MODEL GECR 1918, STAINLESS STEEL, WITH A DELTA

ELKAY MODEL GECR 2521. WATER HEATER: THE WATER HEATER SHALL BE A.O. SMITH, STATE OR APPROVED EQUAL SIZED TO MEET THE DEMAND. IT SHALL BE LOCATED ON THE WAREHOUSE FLOOR IN A SMITTY PAN DRAINING INTO A HUB DRAIN WITH A TRAP PRIMER. THE LOCATION SHALL BE AS LOCATED BY THE ARCHITECT OR APPROVED BY THE OWNER. ALL PLUMBING CONNECTIONS

#29C2831 1.5 GPM FAUCET. IF THE LUNCH ROOM BASE CABINET IS 8'-0" OR LONGER, USE AN

SHALL BE MADE WITH DIELECTRIC UNIONS. MOP BASIN: PROVIDE ONE (1) 24"X24"X10: FLOOR MOUNTED MOP BASIN WITH FAUCET AT JANITOR'S ROOM.

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. PVC CONDENSATE LINE MAY NOT BE USED.

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 MAIN WATER LINE: IF A MAIN DOMESTIC WATER LINE IS NOT EXISTING ABOVE THE TENANT SPACE, FURNISH AND INSTALL A 2" DIAMETER COPPER WATER LINE AT THE ROOF INSTALLED ABOVE THE BOTTOM CORD OF THE TRUSSES, PROPERLY BRACED TO AVOID MOVEMENT. AT EACH FUTURE TENANT SPACE THAT THE LINE CROSSES, INSTALL A 2" "T" WITH 2" GATE VALVE (ONE VALVE PER STOREFRONT DOOR). EXTEND THE WATER LINE THROUGH THE TENANT DEMISING WALL INTO THE "DOWN STREAM" ADJACENT TENANT SPACE WITH A 2" DIAMETER GATE VALVE. FURNISH AND INSTALL A 2" PRESSURE REDUCING VALVE WITH AN ACCESS PANEL AT THE WATER SERVICE ENTRANCE.

15.1.10 CLEAN-OUTS: FURNISH AND INSTALL A BRASS FLOOR CLEAN-OUT COVER AT THE PROPER FINISHED ELEVATION AS REQUIRED. IF THE CLEAN-OUT IS IN THE WAREHOUSE AREA, FURNISH AND INSTALL A TRAFFIC RATED COVER.

15.2.1 DESIGN BUILD: THE FIRE PROTECTION WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS. THE DESIGN-BUILD FIRE PROTECTION CONTRACTOR SHALL FURNISH AND INSTALL ALL MODIFICATIONS TO THE EXISTING FIRE SPRINKLER SYSTEM TO MEET ALL APPLICABLE LOCAL AND STATE FIRE CODE REQUIREMENTS. SPRINKLER HEADS SHALL BE DROPPED INTO ALL SUSPENDED CEILING AREAS.

15.2.2 PIPE MATERIAL: ALL FIRE SPRINKLER PIPING SHALL BE STANDARD SCHEDULE 40 PIPE

15.2.3 SPRINKLER HEADS: THE FIRE SPRINKLER HEADS IN AREAS WITH CEILINGS SHALL BE CHROME, SEMI-RECESSED, WITH WHITE ESCUTCHEONS. WHEN ACOUSTICAL CEILING TILES ARE USED, SPRINKLER HEADS SHALL BE CENTERED ON THE FULL OR HALF TILE.

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. EXTINGUISHERS MAY BE WALL HUNG.

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. CONTACT THE OWNER'S PROPERTY MANAGER PRIOR TO PERFORMING ANY WORK ON THE FIRE

15.3.1 DESIGN BUILD: THE HVAC WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS. THE DESIGN-BUILD HVAC CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE AND OPERATIVE HVAC SYSTEM TO MEET ALL LOCAL AND STATE CODES. OBTAIN AND PAY FOR ALL PERMITS AND LICENSEES TO PERFORM THE WORK. COORDINATE LOCATION OF ALL MECHANICAL COMPONENTS WITH THE WORK OF OTHER DISCIPLINES. REPORT ALL CONFLICTS TO THE ARCHITECT, DO NOT PROCEED WITH WORK UNTIL ANY CONFLICTS ARE RESOLVED. REUSE EXISTING MATERIALS AND EQUIPMENT WHERE FEASIBLE. ADJUST SYSTEM TO INSURE PROPER FUNCTIONING OF ALL CONTROLS, PROPER AIR DISTRIBUTION AND ELIMINATION OF DRAFTS, NOISE, AND VIBRATION. BALANCE ALL AIR EQUIPMENT AND REGISTERS FOR APPROVED VOLUME. DEMONSTRATE AND TRAIN OWNER IN THE PROPER OPERATION AND MAINTENANCE OF SYSTEMS.

#### 15.2.1A DESIGN BUILD CONCEPT:

- MODIFY EXISTING SYSTEM TO SUIT NEW OFFICE LAYOUT
- NEW EXHAUST IN NEW TOILET ROOMS (2) NEW EXHAUST IN NEW BREAKROOMS (2)

15.3.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION. FURNISH ALL DRAWINGS, (WITH ENGINEERING STAMPS AS REQUIRED), CALCULATIONS, DESIGN SERVICES, AND ANY OTHER INFORMATION NECESSARY TO OBTAIN ALL PERMITS REQUIRED BY GOVERNING AUTHORITIES TO PERFORM THE MECHANICAL AND PLUMBING WORK.

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. UNITS SHALL BE INSTALLED ON A LEVELED, MANUFACTURED CURB. ALL ROOFTOP EQUIPMENT SHALL BE SEISMICALLY FASTENED TO THE STRUCTURE. SIDE DISCHARGE UNITS MAY NOT BE USED. FURNISH AND INSTALL ECONOMIZERS ON ALL UNITS LARGER THAN FIVE TONS AND WHENEVER REQUIRED BY THE ENERGY CODE.

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, SET BACK FROM BUILDING EDGE TO HIDE THEM FROM SIGHT. FRAMING FOR ROOF PENETRATIONS AND SUPPORTS FOR ALL ROOF-TOP EQUIPMENT MUST BE REVIEWED, APPROVED AND STAMPED BY A STRUCTURAL

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. FURNISH AND INSTALL 4 INCH LEG CANT STRIPS AROUND ALL CURBS. ABSOLUTELY NO WOOD OR METAL SLEEPERS MAY BE USED WITHOUT OWNER'S WRITTEN PERMISSION.

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. ALL THERMOSTATS SHALL BE MOUNTED AT 48" A.F.F. AND SHALL HAVE AN AUTOMATIC CHANGE-OVER FEATURE AND A LOCKING COVER.

15.3.9 EXHAUST FANS: FURNISH AND INSTALL AN EXHAUST FAN IN EACH TOILET ROOM AND SHOWER ROOM (IF APPLICABLE). INSTALL A SUPPLY AIR GRILLE IN THE TOILET ROOMS OR A TRANSFER CRILLE FROM THE TOILET / SHOWER ROOM CEILING TO THE ADJACENT CONDITIONED SPACE.

15.3.10 DUCTING: ALL DUCTING SHALL BE GALVANIZED SPIRAL, INSULATED WITH 1-1/2" WRAP AND VAPOR BARRIER OR DUCT BOARD. ANY EXPOSED DUCT IN A CONDITIONED WAREHOUSE AREA MUST BE GALVANIZED SPIRAL SHEET METAL. FINAL CONNECTIONS TO THE REGISTERS SHALL BE MADE WITH A MINIMUM 5' SOFT FLEX DUCT FOR SOUND ATTENUATION. ALL PLENUMS SHALL BE FABRICATED FROM INSULATED GALVANIZED SHEET METAL OF APPROPRIATE GAUGE FOR LOW PRESSURE USE. PLENUMS SHALL EXTEND FROM THE UNIT TO THE LEVEL OF THE HORIZONTAL BRANCHES. NO DUCTING OR PLENUM DROPS MAY BE INSTALLED OVER WAREHOUSE SPACE. SPRAY PAINT FLAT BLACK ANY DUCTING VISIBLE THROUGH THE GRILLE. IF THE PROJECT IS A REMODEL OF AN EXISTING SYSTEM, ALL ABANDONED DUCTING SHALL BE REMOVED.

15.3.11 FITTINGS: ALL WYE BRANCH FITTINGS SHALL HAVE VOLUME DAMPERS WITH LOCKING QUADRANT IN MAIN AND BRANCH DUCTS. THE DAMPERS SHALL BE TAGGED FOR EASY

15.3.12 GRILLES: ALL CONDITIONED AREAS SHALL HAVE A SUPPLY REGISTER AND A DUCTED RETURN REGISTER. TRANSFER GRILLS ARE NOT PERMITTED IN THE OFFICE AREA. SUPPLY AND RETURN AIR REGISTERS SHALL BE WHITE BAKED ENAMEL 2'X2' WITH A PERFORATED FACE, FLUSH MOUNTED. SUPPLY AIR REGISTERS SHALL HAVE A 4-WAY BLOW.

15.3.13 FILTERS: FILTERS SHALL BE LOCATED AT THE UNIT NOT AT THE RETURN REGISTER.

16.1 DESIGN BUILD: THE ELECTRICAL WORK SHALL BE PERFORMED ON A DESIGN-BUILD BASIS. THE DESIGN-BUILD ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE AND OPERATIVE ELECTRICAL SYSTEM TO MEET ALL LOCAL AND STATE CODES. OBTAIN AND PAY FOR ALL PERMITS AND LICENSEES TO PERFORM THE WORK. COORDINATE LOCATION OF ALL ELECTRICAL COMPONENTS WITH THE WORK OF OTHER DISCIPLINES. REPORT ALL CONFLICTS TO THE ARCHITECT, DO NOT PROCEED WITH WORK UNTIL ANY CONFLICTS ARE RESOLVED. REUSE EXISTING MATERIALS AND EQUIPMENT WHERE FEASIBLE. ELECTRICAL EQUIPMENT AND PANELS SHALL BE CLEARLY LABELED. CAREFULLY LAY OUT WORK IN ADVANCE, AND PERFORM SELECTIVE DEMOLITION /ABANDONMENT AS NECESSARY FOR PROPER INSTALLATION OF ELECTRICAL EQUIPMENT.

16.2 PLANS: FURNISH ALL DESIGN DRAWINGS, AND EQUIPMENT/DEVICE SUBMITTALS TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION. FURNISH ALL DRAWINGS, (WITH ENGINEERING STAMPS AS REQUIRED), CALCULATIONS, DESIGN SERVICES, AND ANY OTHER INFORMATION NECESSARY TO OBTAIN ALL PERMITS REQUIRED BY GOVERNING AUTHORITIES TO PERFORM THE ELECTRICAL WORK.

16.3 ENERGY CALCS: PROVIDE ENERGY COMPLIANCE CODE LIGHTING CALCULATIONS IF

16.5 ELECTRICAL CONDUIT / CONDUCTOR MATERIAL: ALL CONDUIT SHALL BE EMT. MC CABLE MAY BE USED IN LIEU OF EMT WHERE PERMITTED BY CODE. ROMEX MAY NOT BE USED. ALL CONDUCTORS MUST BE COPPER.

16.6 CONDUIT INSTALLATION: ALL CONDUITS IN AREAS WITHOUT CEILINGS SHALL BE INSTALLED AT OR ABOVE THE BOTTOMS OF THE TRUSSES OR BEAMS. ALL CONDUITS SHALL BE RUN AT 90 DEGREES OR PARALLEL TO STRUCTURAL MEMBERS, WALLS FLOORS AND CEILINGS. NO CONDUIT MAY BE INSTALLED BELOW THE SLAB OR ON TOP OF THE ROOF WITHOUT THE OWNER'S WRITTEN PERMISSION.

Nelco Architecture, Inc.

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

WWW.NELSONWORLDWIDE.COM

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

RED DOT OFFICE TI

2504 EAST MAIN AVENUE PUYALLUP, WA 98372

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**SPECIFICATIONS**