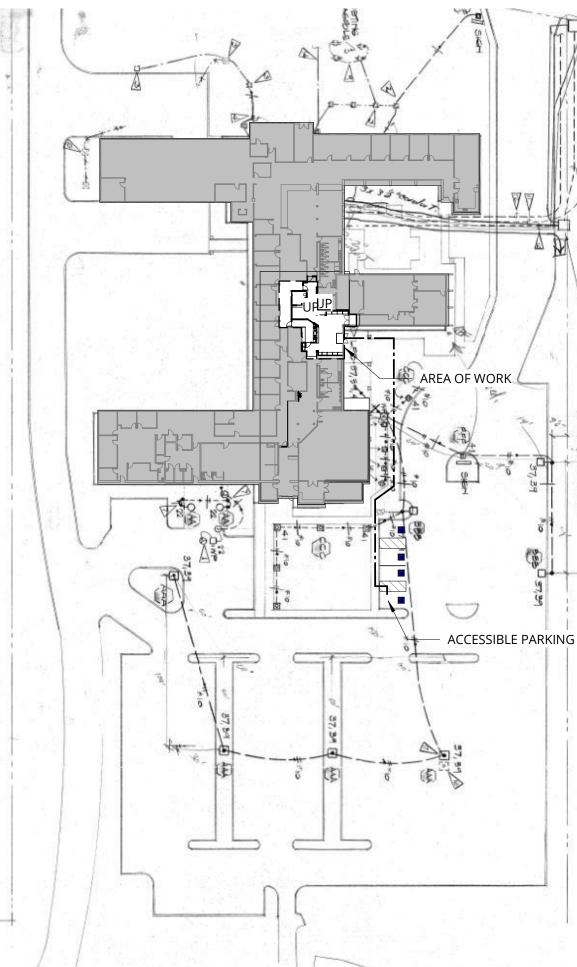


MERCER ISLAND CITY HALL LOBBY RENOVATION



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	REFER TO EGRESS PLAN

8

OCCUPANT LOAD FOR

TENANT IMPROVEMENT:





Image of Stamp



A0.00	COVER SHEET
A0.01	PROJECT NOTES
A0.02	RENDERINGS
A0.03	RENDERINGS - ALTERNATES
A0.05	ACCESSIBILITY
A0.06	ACCESSIBILITY
A0.10	FIRE AND LIFE SAFETY PLAN
A0.20	INTERIOR WALL ASSEMBLIES
A0.30	FIRE RESISTANCE RATING
A1.00	LEVEL 1 DEMOLITION
A1.10	LEVEL 1 DEMOLITION RCP
A2.00	LEVEL 1 FLOOR PLAN
A2.10	LEVEL 1 POWER & DATA PLAN
A3.00	LEVEL 1 REFLECTED CEILING PLAN
A4.00	LEVEL 1 FINISH PLAN
A6.00	INTERIOR ELEVATIONS
A7.00	INTERIOR DETAILS
A7.01	CEILING DETAILS
A7.02	CASEWORK DETAILS
A7.03	CASEWORK DETAILS
A8.00	DOOR LEGEND & SCHEDULE

DEFERRED SUBMITTALS

- ELECTRICAL
- MECHANICAL
- PLUMBING
- **FIRE ALARMS**

PROJECT TEAM

BUILDING ADDRESS	9611 SE 36TH STREET MERCER ISLAND, WA 98040
OWNER	MERCER ISLAND 9611 SE 36TH STREET MERCER ISLAND, WA 98040 CONTACT: JAIME PAGE PHONE: 206-275-7845 EMAIL: JAIME.PAGE@MERCERISLAND.GOV
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CONTACT:	AAREN DEHAAS PHONE: 206.876.3050
CONTRACTOR	TBD TBD TBD CONTACT: TBD PHONE: ###.#################################

SCOPE OF WORK

TENANT IMPROVEMENT OF LOBBY SPACE. DEMOLITION OF EXISTING NON-STRUCTURAL COLUMNS, STRUCTURAL COLUMN FINISH CLADDING, LIGHTING, FINISHES THROUGHOUT AREA OF WORK. PARTIAL DEMOLITION OF EXISTING GYPSUM CEILING AND CORRIDOR WALL TO ENLARGE LOBBY. INSTALLATION OF NEW NON-STRUCTURAL PARTITIONS, CEILING, AND LIGHTING. ADDITION OF CASEWORK RECEPTION DESK AND SECONDARY UTILITIES DESK WITH FULL HEIGHT GLAZING. NEW BANQUETTES, CASEWORK AND FINISHES THROUGHOUT

PRICING ALTERNATES

PROVIDE LINE ITEM PRICING FOR THE FOLLOWING ITEMS:

- A. A1.10 & A3.00 PROVIDE DEMOLITION FOR ROUGH-IN/ROUGH-IN OF NEW SPRINKLER SYSTEM, TO BE INSTALLED IN PHASE 2 OF PROJECT. INCLUDE PRESSURE TESTING FOR SYSTEM AND PROVIDE A TEMPORARY GAUGE ON THE PIPING TO ALLOW TIE-IN TO THE FINAL SYSTEM.
- B. A2.00 REMOVE FULL LENGTH BANQUETTE AND PLANTER CASEWORK BOX BEHIND. MODIFY PLASTIC LAMINATE PANELS AT WALL BEHIND PLANTER BOX TO EXTEND FULL HEIGHT.
- C. A2.00 PROVIDE LINE ITEM PRICING TO PROVIDE AND INSTALL A NEW AIR CURTAIN AT DOOR 100. AIR CURTAIN TO BE RECESSED IN NEW GWB HEADER, HEIGHT TO ALIGN WITH EXISTING DOOR HEADER. PRICE TO INCLUDE POWER PATHWAY TO AIR CURTAIN AND INTEGRATE WITH DOOR CONTROLS. AIR CURTAIN SPECIFICATION: BERNER AIR CURTAIN, ARCHITECTURAL RECESSED 12, ARD12 - OR APPROVED EQUAL.
- D. A3.00 PROVIDE ALTERNATE SPECIALTY PENDANT FIXTURE OPTIONS AS COST SAVINGS.
- E. A4.00 PL-1, PROVIDE PRICING ALTERNATE FOR THE USE OF PL-2 IN LIEU OF PL-1.
- F. A4.00 SS-1, PROVIDE PRICING ALTERNATE FOR THE USE OF Q-1 IN LIEU OF SS-1. G. A4.00 - LVT-1, PROVIDE PRICING ALTERNATE FOR THE USE OF T-1 IN LIEU OF LVT-1.
- H. A4.00 WD-1, PROVIDE PRICING ALTERNATE FOR THE USE OF PL-1 IN LIEU OF WD-1.

Structure The contractive Structure Structure Structure Structure		
MERCER ISLAND CITY HALL LOBBY RENOVATIO 9611 SE 36th St, Mercer Island, WA 98040 CITY OF MERCER ISLAND		
REVISION DATE REASON FOR ISSUE 1 02.01.22 PERMIT REV.		
COVER SHEET BID SET - REVISED		
DATE PROJECT NUMBER		
09.23.2022 213360 SHEET NUMBER A0.00		

GENERAL REQUIREMENTS

- 1. THESE DRAWINGS ARE THE PROPERTY OF ANKROM MOISAN ARCHITECTS AND SHALL NOT BE COPIED OR REUSED FOR ANY OTHER PROJECT.
- 2. REFER TO BUILDING MANUAL FOR REQUIREMENTS AND SPECIFICATIONS (IF APPLICABLE).
- 3. VERIFY SITE CONDITIONS AND REPORT ANY DISCREPANCIES TO THE
- ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION. 4. CARE HAS BEEN TAKEN TO DOCUMENT EXISTING CONSTRUCTION CONDITIONS. HOWEVER, FIELD CONDITIONS AND HIDDEN CONDITIONS MAY DIFFER AND POSE POTENTIAL CONFLICTS WITH THE DRAWINGS. FAILURE TO REPORT DISCREPANCIES OR CONFLICTS TO ARCHITECT PRIOR TO PERFORMING WORK MAY LEAD TO WORK IN QUESTION BEING REJECTED BY TENANT OR ARCHITECT.
- 5. WORK SHALL BE PERFORMED PER APPLICABLE CODES AND STANDARDS. 6. SEE ACCESSIBILITY SHEET(S) FOR ACCESSIBLE CLEARANCES TO BE
- PROVIDED.
- 7. COORDINATE THE WORK OF DELEGATED DESIGNERS WITH THE WORK OF OTHER TRADES. 8. IF WORK IS TO BE PERFORMED AFTER HOURS, CONTRACTOR TO CONFIRM
- WORK REQUIREMENTS WITH TENANT AND BUILDING MANAGEMENT.

SUBMITTALS, SAMPLES. MOCK-UPS, AND SHOP DRAWINGS

- 1. NO BUILDING COMPONENT SHOWN ON THESE DRAWINGS SHALL BE INCORPORATED INTO THE WORK UNTIL SHOP DRAWINGS, SAMPLES (PROVIDE 3), BROCHURES OR OTHER SUBMITTALS CALLED FOR HEREIN HAVE BEEN APPROVED BY THE ARCHITECT. ALLOW (5) BUSINESS DAYS FOR REVIEW.
- 2. PROVIDE SHOP DRAWINGS OF THE FOLLOWING ITEMS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION:
- A. CASEWORK
- B. DESIGN-BUILD SCOPES
- C. DOORS, FRAMES AND HARDWARE D. LIGHTING FIXTURES
- E. CARPET SEAMING DIAGRAMS
- F. WINDOW TREATMENT
- 3. SUBMIT SAMPLES FOR THE FOLLOWING ITEMS, BUT NOT LIMITED TO: A. PAINT DRAW-DOWNS
- B. STAINED WOOD
- C. WALL COVERINGS
- D. CARPET E. RESILIENT FLOORING
- F. CERAMIC TILE
- G. WOOD VENEERS
- 4. SUBMIT WRITTEN SUBSTITUTION REQUESTS FOR APPROVAL PRIOR TO PURCHASE OR INSTALLATION OF ANY ITEM. WRITTEN SUBSTITUTION REQUESTS SHALL INCLUDE REASONS FOR SUBSTITUTION PLUS SUFFICIENT INFORMATION REGARDING COST, QUALITY, WARRANTY, INSTALLATION, AND ANY OTHER PERTINENT INFORMATION NEEDED BY THE OWNER AND ARCHITECT TO CONFIRM THE SUITABILITY OF THE MATERIAL BEING PROPOSED.
- 5. ALLOW (5) BUSINESS DAYS FOR REVIEW OF ALL REQUESTS FOR INFORMATION (RFI).

DELEGATED DESIGN

- 1. DESIGN, FURNISH AND INSTALL THE FOLLOWING WORK ON A DELEGATED DESIGN BUILD BASIS:
- A. STRUCTURAL
- B. METAL STUDS FOR WALLS, SOFFITS AND CEILINGS
- C. MECHANICAL HVAC D. PLUMBING
- E. FIRE PROTECTION
- F. ELECTRICAL LIGHTING AND POWER
- G. LOW VOLTAGE
- H. MODIFICATIONS TO EXISTING FIRE ALARM
- 2. SUBMIT DELEGATED OR DEFERRED DESIGN ITEMS FOR REVIEW AND APPROVAL BY OWNER AND ARCHITECT PRIOR TO CONSTRUCTION.
- 3. PROVIDE DRAWINGS AND SPECIFICATIONS AS REQUIRED BY THE
- AUTHORITY HAVING JURISDICTION (AHJ) FOR PERMITTING PURPOSES 4. CONFORM WITH THE APPLICABLE BUILDING CODES AND OTHER STATE
- AND LOCAL CODES AS REQUIRED. 5. INFORMATION FROM OTHER TRADES (STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, ETC) ON THESE DRAWINGS IS PROVIDED FOR REFERENCE ONLY. VERIFY REQUIREMENTS OF BUILDING MANAGEMENT AND TENANT.

STRUCTURAL

- 1. SUBMIT WRITTEN PENETRATION DETAILS FOR REVIEW AND APPROVAL BY THE LANDLORD'S STRUCTURAL ENGINEER. DO NOT CORE DRILL, TRENCH, OR OTHERWISE PENETRATE EXISTING CONCRETE SLABS PRIOR TO RECEIVING APPROVAL. SLEEVE AND SEAL ALL THROUGH-SLAB PENETRATIONS IN ACCORDANCE WITH BUILDING STANDARD PENETRATION DETAILS.
- 2. ANY AND ALL MECHANICAL FASTENING, CORE DRILLING, SLAB TRENCHING AND/OR PENETRATIONS OF THE EXISTING CONCRETE SLAB SHALL REQUIRE:
- A. A CERTIFICATION BY THE TENANT'S AND LANDLORD'S STRUCTURAL ENGINEERS B. BE SLEEVED AND SEALED AS INDICATED IN LANDLORD'S SHELL/CORE
- BUILDING FLOOR PENETRATION DETAIL. ALL PENETRATION WORK SHALL REQUIRE X-RAYING OF STRUCTURAL
- SLABS. TENANT/TENANT'S CONTRACTORS ARE NOT PERMITTED TO CHOP OR CUT FLOOR SLABS FOR THE PURPOSE OF TRENCH DRAINS OR ANY RECESSED EQUIPMENT WITHOUT LANDLORD'S WRITTEN APPROVAL.

PLUMBING

- 1. INSTALL PLUMBING FIXTURES PER APPLICABLE CODES. FIXTURES AND APPLIANCES SHALL MEET REQUIREMENTS OF JURISDICTION AND LICENSING AGENCIES.
- 2. FIXTURE CLEARANCES, MOUNTING HEIGHTS AND CONTROLS SHALL COMPLY WITH ADA.
- 3. PROVIDE SUPPLY, WASTE AND VENT LINES, VALVES, FITTINGS, ETC. REQUIRED FOR PLUMBING FIXTURES, MECHANICAL FIXTURES AND APPLIANCES, ETC.
- 4. PROVIDE NEW PLUMBING FIXTURES AS SPECIFIED PER DRAWINGS, OR PER BUILDING STANDARD, UNLESS OTHERWISE NOTED.
- 5. PROVIDE HOT AND COLD WATER TO SINKS/DISHWASHERS AS APPLICABLE.
- 6. INSTALL NEW WATER HEATERS WITH DRIP PAN CONNECTED TO WASTE LINE. VERIFY LOCATIONS WITH BUILDING MANAGEMENT AND INSPECTORS.

FIRE PROTECTION

- 1. PROVIDE DRAWINGS INDICATING:
- A. LAYOUT, LOCATION, AND SIZE OF SPRINKLER LINES AND HEADS B. PRESSURE REQUIREMENTS
- C. SPRINKLER HEAD SPECIFICATIONS
- D. LOCATION OF FIRE PROTECTION RISERS AND WALL HYDRANTS 2. VERIFY EXTENT OF EXISTING NFPA 13 FIRE SPRINKLER SYSTEM. EXISTING AND NEW WORK SHALL INCLUDE QUICK RESPONSE HEADS IN CONFORMANCE WITH APPLICABLE CODES AND STANDARDS.

HEATING, VENTILATION, AND AIR CONDITIONING

- 1. INSTALL MECHANICAL SYSTEMS AND EQUIPMENT PER APPLICABLE CODES AND STANDARDS.
- 2. PROVIDE BUILDING STANDARD HVAC SYSTEM WITH ALL MATERIALS, LABOR AND ACCESSORIES FOR COMPLETE OPERATION OF SYSTEM.
- 3. CONTRACTOR TO BALANCE HVAC SYSTEM AND PROVIDE BALANCE REPORT AT COMPLETION OF WORK.
- 4. PROVIDE DESIGN BUILD MECHANICAL ENGINEERING DRAWINGS INDICATING:
- A. SIZES AND MATERIALS OF DUCTS B. LOCATIONS OF DAMPERS, ACCESS PANELS, AND THERMOSTATS
- C. AIR MOVEMENT REQUIREMENTS
- D. SIZES OF GRILLS AND REGISTERS
- 5. CLEAN, REPAIR OR REPLACE SOILED OR DAMAGED HVAC GRILLS, FILTERS AND THERMOSTATS. 6. RE-ZONE, ALTER OR SEPARATE HVAC AS NECESSARY AS DIRECTED BY
- BUILDING MANAGEMENT FOR ALTERED SUITE.

ELECTRICAL AND LOW VOLTAGE

- 1. COMPLETE ELECTRICAL, DATA, COMMUNICATION, LIGHTING, AND
- SECURITY WORK IN ACCORDANCE WITH ALL APPLICABLE CODES. 2. CONFORM TO APPLICABLE ENERGY CODE. VERIFY APPROVED ENERGY CODE REQUIREMENTS AND ENERGY MANAGEMENT SYSTEM AS PART OF
- THE DESIGN BUILD CONTRACT. 3. PROVIDE ALL WORK, EQUIPMENT AND LABOR FOR A COMPLETE AND OPERABLE ELECTRICAL SYSTEM.
- 4. ARCHITECTURAL DRAWINGS INDICATE LOCATION ONLY OF DEVICES SHOWN. PROVIDE DESIGN BUILD ELECTRICAL ENGINEERING DRAWINGS
- INDICATING: A. SWITCHING
- B. CIRCUITING
- C. LIGHTING FIXTURES
- D. POWER & DATA DEVICES
- E. EXIT SIGNS F. EMERGENCY LIGHTING
- 5. COORDINATE POWER/DATA, COMMUNICATIONS, FIRE SAFETY DEVICES, AND LIGHT FIXTURE MOUNTING LOCATIONS WITH INTERIOR ELEVATIONS, SYSTEM FURNITURE, FINISHES, AND CASEWORK.
- 6. TENANT POWER, DATA, COMMUNICATION AND LIGHTING SHALL BE SEPARATE FROM OTHER TENANT SPACES OR AS DIRECTED BY BUILDING MANAGEMENT.
- 7. VERIFY EXISTING CONDITIONS. PROVIDE ALTERATIONS TO EMERGENCY EXIT LIGHTING AND ACCESS PATHWAY LIGHTING PER APPLICABLE CODES AND STANDARDS.
- 8. FIELD REVIEW LOCATION OF ALL WALL MOUNTED POWER AND DATA BOXES AND MUD RINGS WITH THE TENANT BEFORE INSTALLATION OF CONDUITS AND WIRING.
- PROVIDE SEPARATE CIRCUITS FOR TENANT'S EQUIPMENT (INCLUDING THE TELEPHONE SWITCH, COPIERS, COMPUTERS, ETC.) WHEN NOTED ON THE CONSTRUCTION DOCUMENTS.
- 10. VERIFY EXISTING SWITCHING WITH TENANT AND BUILDING MANAGEMENT. PROVIDE ALTERATIONS PER DRAWINGS, UNLESS NOTED OTHERWISE.
- 11. PROVIDE EXTENSION RINGS AND MOUNTING ACCESSORIES WHERE REQUIRED FOR POWER/DATA DEVICES AND LIGHT FIXTURES. COORDINATE WITH INTERIOR FINISHES AND CASEWORK.
- 12. PROVIDE MUD RINGS FOR DATA AND COMMUNICATION AS SHOWN ON THE POWER AND DATA PLAN. EACH MUD RING TO HAVE A MINIMUM NUMBER OF WIRE PULLS AS INDICATED ON DRAWINGS. COORDINATE DATA CABLE CONFIGURATION WITH THE TENANT.
- 13. CABLING FOR VOICE AND DATA TO BE PROVIDED BY TENANT'S VENDORS
- AND SHALL BE COORDINATED BY THE BUILDING MANAGER. 14. REUSE EXISTING ELECTRICAL OUTLETS WHEREVER PRACTICAL, UNLESS NOTED OTHERWISE.
- 15. PROVIDE NEW ELECTRICAL OUTLETS PER POWER AND DATA PLAN.
- 16. MOUNT NEW ELECTRICAL DEVICES AT HEIGHTS CONFORMING TO ADA. 17. GANG MULTIPLE DEVICES WHERE THEY OCCUR IN A SINGLE LOCATION.
- 18. BACK-TO-BACK ELECTRICAL DEVICES ARE NOT PERMITTED. OFFSET ELECTRICAL DEVICES AT LEAST ONE STUD BAY MINIMUM AS REQUIRED
- FOR ACOUSTICAL CONTROL. 19. PROVIDE GFI OUTLETS WITHIN THE CODE REQUIRED DISTANCE FROM SINKS
- 20. COORDINATE CONSTRUCTION SCHEDULE WITH FURNITURE VENDOR FOR THE USE OF ELECTRICIANS DURING THE INSTALLATION OF TENANT'S NEW FURNITURE.
- 21. COORDINATE LOCATION OF ELECTRICAL DEVICES WITH FURNITURE VENDOR.
- 22. COORDINATE WITH THE OWNER SUPPLIED FURNITURE SYSTEMS TO INCLUDE BUT NOT LIMITED TO: ELECTRICAL AND DATA WIRING LOCATIONS, J -BOX LOCATIONS, CONNECTIONS AND WALL MOUNTED REQUIREMENTS.
- 23. REUSE ALL EXISTING BUILDING STANDARD LIGHTING FIXTURES AS PRACTICAL, IN ACCORDANCE WITH REFLECTED CEILING PLANS AND TO MEET ENERGY CODE REQUIREMENTS. PROVIDE NEW LAMPS AND REPLACE FAULTY BALLASTS.

PROTECTION AND CLEANING

REINSTALLATION.

- 1. PROVIDE SUITABLE BARRIERS TO CONTROL DUST AND DEBRIS, AND TO PROTECT PASSERS-BY DURING CONSTRUCTION. REMOVE TEMPORARY BARRIERS AT COMPLETION OF CONSTRUCTION AND RESTORE THE AFFECTED AREAS TO THEIR PRE-CONSTRUCTION CONDITION
- 2. MAINTAIN THE PREMISES AND THE JOBSITE IN A NEAT, ORDERLY CONDITION. AT THE END OF EACH WORK DAY LEAVE THE SITE FREE FROM ACCUMULATED WASTE MATERIALS AND RUBBISH. REMOVE CRATES, CARTONS, AND OTHER FLAMMABLE WASTE MATERIALS OR TRASH FROM THE WORK AREA AT THE END OF EACH WORKING DAY.
- 3. CLEAN PIPE AND DUCT SHAFTS, CHASES, FURRED SPACES, AND SIMILAR SPACES, AND LEAVE THEM FREE OF RUBBISH, LOOSE PLASTER, MORTAR
- DRIPPINGS, EXTRANEOUS CONSTRUCTION MATERIAL, DIRT, AND DUST. 4. UPON COMPLETION OF THE WORK, THOROUGHLY CLEAN THE PREMISES AND WASH THE INSIDE OF ALL WINDOWS AND MAKE THE SPACE OTHERWISE READY FOR OCCUPANCY.

5. REMOVE, PROTECT AND STORE ALL EXISTING WINDOW TREATMENTS SCHEDULED FOR REUSE. CLEAN TO LIKE-NEW CONDITION PRIOR TO

PROJECT NOTES

WORKMANSHIP

- 1. PROVIDE ALL WORK LISTED, SHOWN, OR IMPLIED ON CONSTRUCTION
- DOCUMENTS UNLESS NOTED OTHERWISE. 2. CONFORM TO LANDLORD'S BUILDING STANDARD DETAILS, UNLESS
- NOTED OTHERWISE
- 3. EXCEPT WHERE REUSE IS NOTED, ALL MATERIALS, EQUIPMENT AND APPLIANCES USED IN THE WORK SHALL BE NEW.
- 4. EXERCISE CARE WHERE NEW WALL CONSTRUCTION ABUTS, INTERSECTS OR JOINS EXISTING ADJACENT CONSTRUCTION. MAINTAIN FIRE AND ACOUSTIC ASSEMBLY INTEGRITY WHERE NEW WALLS ABUT, INTERSECT, OR JOIN EXISTING.
- 5. PATCH, REPAIR, AND OTHERWISE RESTORE EXISTING MATERIALS, EQUIPMENT AND FINISHES TO AS-NEW CONDITION.

WARRANTY

1. WARRANT ALL PARTS, LABOR, EQUIPMENT, AND MATERIALS PROVIDED UNDER THIS CONTRACT FOR A PERIOD OF ONE (1) YEAR AFTER SUBSTANTIAL COMPLETION.

ACOUSTICALLY RATED CONSTRUCTION

1. PROTECT AND SEAL PENETRATIONS AND JOINTS AT ACOUSTICALLY RATED CONSTRUCTION. MATCH THE ACOUSTICAL RATING OF THE ASSEMBLIES BEING PENETRATED.

DIMENSIONS

- 1. VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY THE ARCHITECT OF CONFLICTS PRIOR TO CONSTRUCTION.
- 2. DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS GOVERN. 3. DO NOT ADJUST CLEAR DIMENSIONS WITHOUT APPROVAL OF THE
- ARCHITECT. 4. DIMENSIONS ARE MEASURED FROM GRIDLINE, FACE OF CONCRETE, FACE
- OF MASONRY, FACE OF FINISH UNLESS OTHERWISE NOTED. 5. DIMENSIONS NOTED AS 'INSIDE CLEAR' ARE MEASURED FROM THE FACE
- OF THE DEEPEST PROTRUSION FROM THE WALL SURFACE (CASEWORK, FIXTURE, BASE, HANDRAIL, WAINSCOT, TRIM, ETC.)
- 6. NOTES TO 'ALIGN' REFER TO FINISHED FACE OF INDICATED SURFACES. 7. 'FLOOR LINE', 'FLOOR,' OR 'FLOOR LEVEL' REFER TO TOP OF CONCRETE SLAB OR TOP OF CEMENTITIOUS UNDERLAYMENT. FINISH FLOORING IS
- INSTALLED ABOVE THE FLOOR LINE. 8. 'FINISH FLOOR' REFERS TO THE TOP OF FINISH FLOORING.

<u>CODE COMPLIANCE</u>

- 1. MAINTAIN REQUIRED COVERAGE FOR ALL EMERGENCY LIGHTING, SPRINKLERS, FIRE DETECTORS, AND FIRE ALARM COMMUNICATION
- **DEVICES DURING CONSTRUCTION.** 2. VERIFY FIRE EXTINGUISHER LOCATIONS WITH THE FIRE MARSHAL. LOCATE FIRE EXTINGUISHERS IN ACCESSIBLE LOCATIONS, IN PLAIN VIEW, AND SPACED A MAXIMUM OF 75 FEET APART MEASURED ALONG PATH OF TRAVEL. VERIFY EXTINGUISHER CAPACITY TO PROVIDE NO MORE THAN ONE EXTINGUISHER FOR EVERY 3,000 SQUARE FEET OF FLOOR AREA.
- 3. PROVIDE SMOKE DETECTORS PER APPLICABLE CODES. 4. PROVIDE EXIT SIGNS AND ILLUMINATION IN ACCORDANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION. REFER TO ELECTRICAL DRAWINGS FOR MORE INFORMATION.

DEMOLITION

- 1. DISMANTLE AND REMOVE ALL ITEMS NOT SCHEDULED TO REMAIN OR TO BE REUSED AS A PART OF NEW CONSTRUCTION. COORDINATE SALVAGE OF MATERIALS/ITEMS WITH TENANT.
- 2. REMOVE ALL UTILITIES (WIRING, CONDUITS, SWITCHES, ELECTRICAL BOXES, EQUIPMENT, PIPING, FIXTURES, ETC.) AND OTHER APPURTENANCES FROM EXISTING CONSTRUCTION SCHEDULED FOR
- DEMOLITION. 3. REMOVE ABANDONED UTILITY FEEDS AND CONDUITS BACK TO THE CONNECTION TO THE MAIN SUPPLY.
- 4. REMOVE HANGERS, SUPPORTS, BRACES AND OTHER APPURTENANCES FROM WALLS AND CEILINGS SCHEDULED FOR DEMOLITION.
- 5. REMOVE EXISTING FLOOR FINISH THROUGHOUT THE WORK AREA, EXCEPT AS NOTED.
- 6. CONDUCT DEMOLITION TO AVOID DAMAGE TO EXISTING BUILDING SHELL/ STRUCTURE. CEASE OPERATION AND NOTIFY OWNER IMMEDIATELY IF SHELL/ STRUCTURE APPEARS TO BE IN DANGER. DO NOT REMOVE ANY STRUCTURAL ELEMENTS WITHOUT PRIOR DIRECTION AND AUTHORIZATION BY A STRUCTURAL ENGINEER.
- 7. PORTIONS OF WALLS SCHEDULED TO REMAIN MAY BE DEMOLISHED AND CASEWORK REPLACED WITH NEW AT THE CONTRACTOR'S OPTION PROVIDED QUALITY IS ACHIEVED WITHIN PROJECT BUDGET.
- 8. PATCH, RESTORE, OR OTHERWISE RECONSTRUCT AREAS DAMAGED OR EXPOSED DURING DEMOLITION TO MATCH ADJACENT SURFACES.
- 9. RELOCATE OR DEMO EXISTING LOUDSPEAKERS, SMOKE DETECTORS, AND MOTION DETECTORS AS NECESSARY. GC TO CONFIRM NEW LOCATION WITH BUILDING OWNER AND TENANT PRIOR TO DEMOLITION.
- 10. RELOCATE EXISTING HVAC OR SPRINKLER HEADS IMPEDING ON NEW WALL CONSTRUCTION. FOLLOW NECESSARY CODES AND REGULATIONS.

FIRE RATED CONSTRUCTION

- 1. PROTECT AND SEAL PENETRATIONS AND JOINTS AT FIRE RATED CONSTRUCTION. MATCH THE FIRE-RESISTIVE RATING OF THE ASSEMBLIES BEING PENETRATED. CONFORM TO THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
- 2. FIRE RATED ASSEMBLIES: SEAL JOINTS, PENETRATIONS, AND INTERSECTIONS WITH FIRE CAULKING
- 3. RECESSED DEVICES WITH FIRE PROTECTIVE COVERINGS SHALL MEET THE REQUIREMENTS OF THE LISTING SOURCE. INSTALL ALL MATERIALS IN STRICT ACCORDANCE WITH THE PUBLISHED REQUIREMENTS OF THE LISTING SOURCE, INCLUDING BUT NOT LIMITED TO: STUD GAGE AND SPACING, FASTENER SIZE AND SPACING, ORIENTATION OF GYPSUM WALLBOARD, OFFSETS OF JOINTS BETWEEN ADJACENT LAYERS OR OPPOSITE SIDES OF WALL, BRIDGING, AND CROSS BRACING.

INTERIOR WALLS

- 1. WOOD IN CONTACT WITH CONCRETE SHALL BE PRESERVATIVE-TREATED. 2. CONCEALED WOOD USED IN TYPE I AND TYPE II CONSTRUCTION SHALL BE
- FIRE RETARDANT TREATED. 3. FASTENERS IN CONTACT WITH TREATED WOOD SHALL BE CORROSION RESISTANT.
- 4. PROVIDE BLOCKING OR OTHER CONCEALED SUPPORTS WITHIN WALLS AS REQUIRED FOR HANDRAILS, CASEWORK, GRAB BARS, ARTWORK, SHELVING, AND OTHER APPLIED WALL MOUNTED FIXTURES, FINISHES OR EQUIPMENT.
- 5. MAXIMUM STUD SPACING IS 24 INCHES ON CENTER UNLESS NOTED
- OTHERWISE. MINIMUM STUDS OR FURRING GAUGE IS 25. 6. ADJUST STUD GAUGE AND SPACING TO MEET MANUFACTURER'S
- PUBLISHED SPAN TABLES, SPECIFIED DEFLECTION CRITERIA, AND TO SUPPORT ALL APPLIED LOADS FROM: FIXTURES, FURNISHINGS AND EQUIPMENT; CASEWORK; GRAB BARS; WALL FINISHES; PRESSURIZATION; ETC.
- 7. UTILIZE MOISTURE RESISTANT GYPSUM WALLBOARD WHENEVER TILE FINISH IS INDICATED OR SCHEDULED.
- 8. PROVIDE SMOOTH, LEVEL 4 FINISH AT NEW GYPSUM BOARD WALL SURFACES, PER AWC I STANDARDS. APPLY A DRYWALL PRIMER (SHEETROCK BRAND "FIRST COAT" OR EQUIV.) PRIOR TO FINAL FINISH COAT TO MINIMIZE SURFACE TEXTURE VARIATIONS.

DOORS AND HARDWARE

- 1. PROVIDE AND INSTALL NEW DOORS AND FRAMES PER BUILDING
- STANDARD UNLESS NOTED OTHERWISE
- 2. SUBMIT HARDWARE SCHEDULE WITH CATALOG CUT SHEETS FOR ARCHITECT REVIEW.
- 3. FINISH AND SPECIALTY HARDWARE INCLUDES ALL ACCESSORIES, TOOLS, AND FASTENERS REQUIRED FOR HARDWARE INSTALLATION AND MAINTENANCE. ITEMS NOT SPECIFICALLY MENTIONED, BUT NECESSARY TO COMPLETE THE WORK, SHALL BE FURNISHED MATCHING IN QUALITY AND FINISH OF SPECIFIED IN SIMILAR LOCATIONS.
- 4. CONFORM TO THE BUILDING'S GRAND MASTER KEYING SYSTEMS. PROVIDE TWO (2) KEYS FOR EACH LOCK AND TWO (2) MASTER KEYS FOR THE SUITE. TAG KEYS WITH ROOM NUMBERS.
- 5. SET UNITS LEVEL, PLUMB AND TRUE TO LINE AND LOCATION. ADJUST AND REINFORCE THE ATTACHMENT SUBSTRATE AS NECESSARY FOR PROPER INSTALLATION AND OPERATION.
- 6. ADJUST AND CHECK EACH OPERATING ITEM OF HARDWARE AND EACH DOOR TO ENSURE PROPER OPERATION OR FUNCTION OF EVERY UNIT. REPLACE UNITS WHICH CANNOT BE ADJUSTED TO OPERATE FREELY AND SMOOTHLY.

<u>WINDOWS</u>

- 1. PROVIDE AND INSTALL NEW GLAZED OPENINGS PER BUILDING STANDARD UNLESS NOTED OTHERWISE.
- 2. SET UNITS LEVEL, PLUMB AND TRUE TO LINE AND LOCATION. ADJUST AND REINFORCE THE ATTACHMENT SUBSTRATE AS NECESSARY FOR PROPER INSTALLATION AND OPERATION.
- 3. ADJUST AND CHECK EACH OPERATING ITEM OF HARDWARE AND EACH UNIT TO ENSURE PROPER OPERATION OR FUNCTION. REPLACE UNITS WHICH CANNOT BE ADJUSTED TO OPERATE FREELY AND SMOOTHLY.

PAINT AND STAIN

- 1. UTILIZE MASTER PAINTERS INSTITUTE (MPI) ARCHITECTURAL PAINTING SPECIFICATIONS. APPROVED MPI PRODUCTS TO BE UTILIZED OR PROVIDE SUBSTITUTION FOR APPROVAL TO ARCHITECT.
- 2. CONFORM TO THE REQUIREMENTS OF THE "ARCHITECTURAL SPECIFICATIONS MANUAL" (AWS) FOR PAINT SYSTEMS. LATEX PAINT: AWS SYSTEM 3-B "CUSTOM" (2 COAT) GRADE LIGHT COLOR PAINT FINISH AND LATEX PAINT: AWS SYSTEM 3-B "CUSTOM" (2 COAT) GRADE DEEP TONE PAINT FINISH ON GYPSUM BOARD SURFACES.
- 3. PREPARE ALL PAINTED SURFACES IN STRICT ACCORDANCE WITH
- MANUFACTURER'S SPECIFICATIONS.
- 4. PUTTY ALL NAIL HOLES, COUNTERSUNK SCREWS, BOLTS, CRACKS, ETC. BEFORE APPLYING FINISH. 5. MAKE FINISH WORK UNIFORM AND SMOOTH, FREE OF RUNS, SAGS,
- DEFECTIVE BRUSHING AND CLOGGING. MAKE EDGES OF PAINT ADJOINING OTHER MATERIALS OR COLORS SHARP AND CLEAN WITHOUT OVERLAPPING.
- UPON COMPLETION OF WORK, REMOVE EXCESS PAINT, STAIN, VARNISH, ADHESIVE, CAULK, ETC. FROM ALL OTHER SURFACES THAT WERE NOT SPECIFIED TO RECEIVE SAME.
- 7. TOUCH-UP AND PATCH SURFACES AS REQUIRED AFTER THE COMPLETION OF WORK BY OTHER TRADES.

- 1. NEW CASEWORK AND MILLWORK SHALL BE CONSTRUCTED TO AWI "PREMIUM" STANDARDS, UNLESS NOTED OTHERWISE
- 2. CABINET HARDWARE: FULL EXTENSION DRAWER GLIDES, STAINLESS STEEL CABINET PULLS, US32D FINISH, AND CONCEALED DOOR HINGES, SHELF HARDWARE, AND OTHER REQUIRED ITEMS, UNLESS NOTED OTHERWISE IN ELEVATIONS/DETAILS OR PER BUILDING STANDARD
- 3. PLASTIC LAMINATE: HIGH-PRESSURE DECORATIVE LAMINATE SELECTED FROM WILSONART, NEVAMAR, AND FORMICA, UNLESS NOTED OTHERWISE. LAMINATE TO BE GENERAL-PURPOSE GRADE .050-INCH
- HORIZONTAL AND .030-INCH VERTICAL. 4. PROVIDE POLYESTER OVERLAY INTERIOR CABINET SURFACES AND
- SHELVES, UNLESS NOTED OTHERWISE.
- 5. FINISH SHELF WITH VINYL SHELF EDGING, UNLESS NOTED OTHERWISE.

<u>SIGNAGE</u>

- 1. PROVIDE SIGNAGE AT EACH EXIT ACCESS DOORWAY AND AT EXIT DISCHARGE IN ACCORDANCE WITH THE REQUIREMENTS OF APPLICABLE CODES AND STANDARDS.
- 2. PROVIDE CODE-REQUIRED 'IN CASE OF FIRE...' SIGNAGE AT ELEVATOR CALL STATIONS — SEE INTERIOR ELEVATIONS.
- 3. PERMANENTLY IDENTIFY FIRE RATED CONSTRUCTION CONCEALED BY ACCESSIBLE FLOORS OR CEILINGS AS REQUIRED BY APPLICABLE CODES AND STANDARDS.
- 4. PROVIDE SIGNAGE ABOVE THE MAIN EXIT DOOR: "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED" AS REQUIRED BY APPLICABLE CODES AND STANDARDS.

ABBREVIATIONS		
AUDIO VISUAL		Image of Stamp
ACOUSTICAL CEILING TILE ABOVE FINISH FLOOR		
ALUMINUM		
ARCHITECTURAL BOARD		
BUILDING		
BOTTOM CABINET		
CORNER GUARD		ТМ
CENTER LINE CEILING		Ankrom Moisan
CLEAR		
COLUMN CONCRETE		38 NORTHWEST DAVIS, SUITE 300
CORRIDOR		PORTLAND, OR 97209 503.245.7100
CENTER DISHWASHER		1505 5TH AVE, SUITE 300
DEMOLITION DEPARTMENT		SEATTLE, WA 98101 206.576.1600
DETAIL		
DIMENSION DRAWING		1014 HOWARD STREET SAN FRANCISCO, CA 94103
DRAWER		415.252.7063 © ANKROM MOISAN ARCHITECTS, INC.
EXISTING EACH		S ANKROM MOISAN ARCHITECTS, INC.
ELECTRICAL		Ζ
ELEVATOR EMERGENCY		N N N
EQUAL		F
EQUIPMENT EACH WAY		RENOVATI
ELECTRIC WATER COOLER		6
FIRE ALARM FLOOR DRAIN		Ž
FIRE EXTINGUISHER		Ш
FIRE EXTINGUISHER CABINET FINISH FLOOR		
FINISH		B≺
FIXTURE FLOOR		Δ
FURNISHED BY OWNER INSTALLED BY CONTRACTOR FURNISHED BY OWNER INSTALLED BY OWNER		0
FURRING		
GAUGE GARBAGE DISPOSAL		HAL 98040
GLASS		HAL 98040
GYPSUM HARDWARE		∠ [×]
HOUR		
HEIGHT JANITOR		
LAMINATE		
LAVATORY LINEAL FEET, LINEAR FOOTAGE		Mercer
MEDIUM DENSITY FIBERBOARD MECHANICAL		
MANUFACTURER		CER ISL 36th St, Me MERCER IS
MINIMUM MISCELLANEOUS		ERC Sth
METAL		U m ≥
MICROWAVE NOT IN CONTRACT		MERCER 9611 SE 36th CITY OF MERC
NOT TO SCALE		9611 CITY
ON CENTER OVERHEAD		
OPENING		
PARTITION REFLECTED CEILING PLAN	F	REVISION DATE REASON FOR ISSUE
REFERENCE		
REFRIGERATOR REST ROOM		
SCHEDULE SOAP DISPENSER		
SHOWER		
SIMILAR STAINLESS STEEL		
STANDARD		
STEEL STORAGE		
STAIR, STAIRS		
TELEPHONE THICK		
TYPICAL		
UNLESS NOTED OTHERWISE VERTICAL		
VERIFY	 	
VERIFY IN FIELD VENEER		PROJECT NOTES
WITH		
WATER HEATER WITHOUT		
WATER CLOSET	 	
WOOD		BID SET - REVISED

PROJECT NUMBER

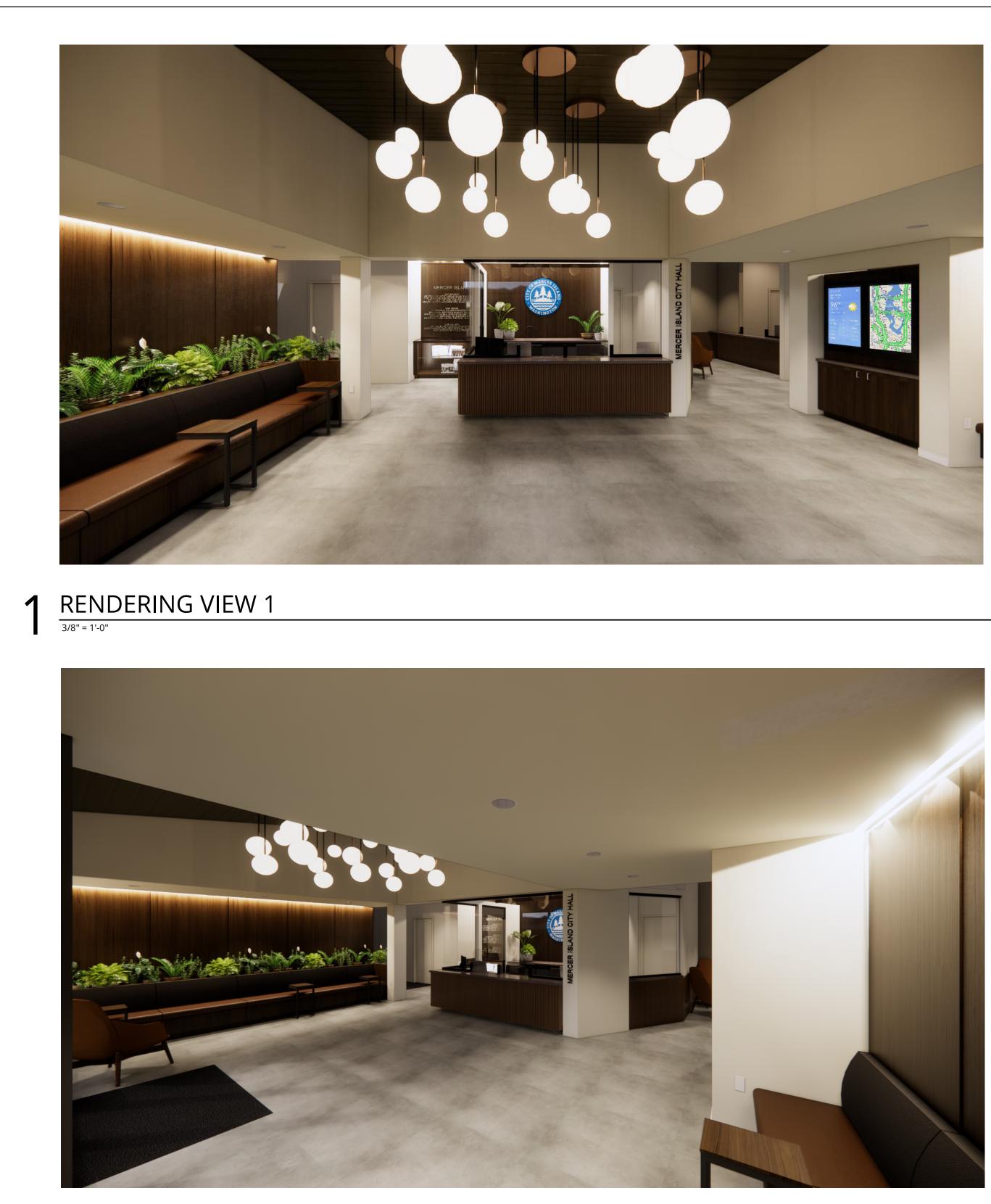
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SHEET NUMBER

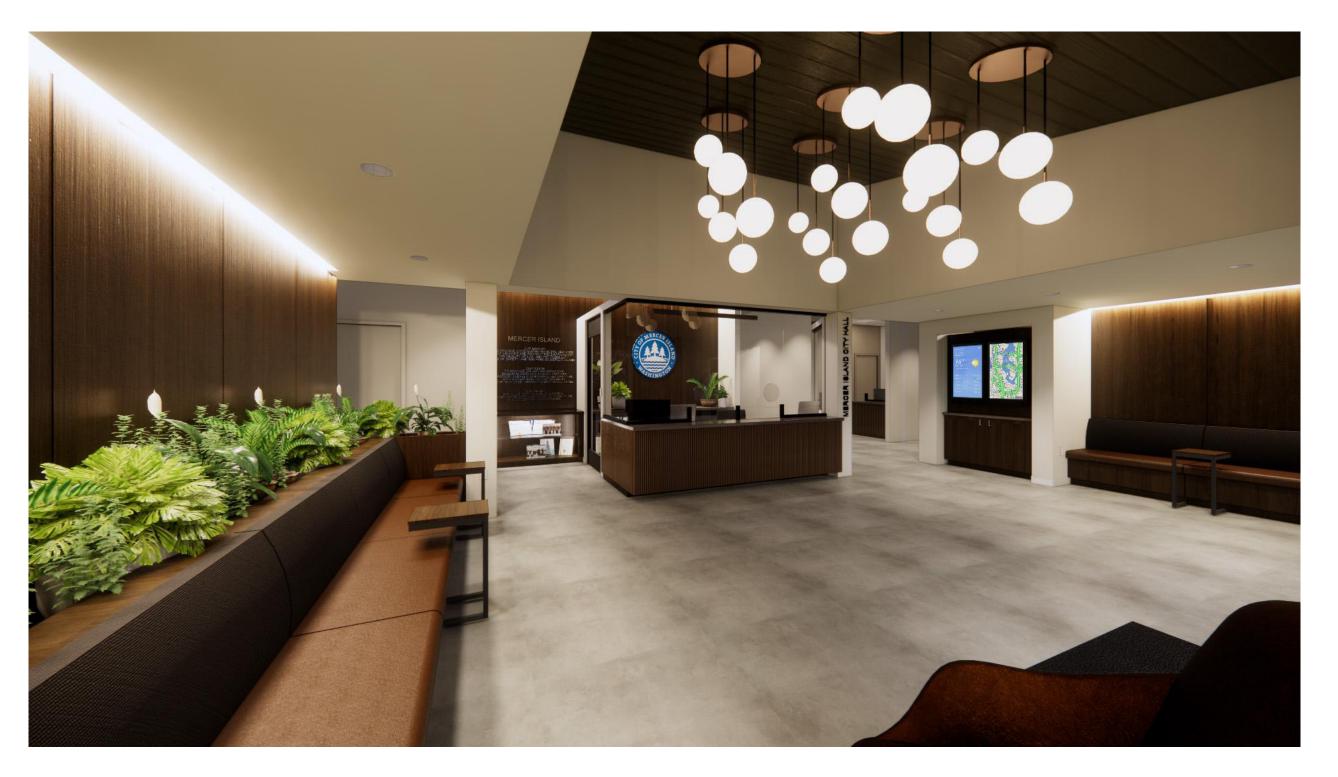
ABBREVIATIO	ABBREVIATIONS
A/V	
ACT AFF	ACOUSTICAL CEILING TILE ABOVE FINISH FLOOR
ALUM ARCH	ALUMINUM ARCHITECTURAL
BD	BOARD
BLDG BOT/BTM	BUILDING BOTTOM
CAB	CABINET
CG CL	CORNER GUARD CENTER LINE
CLG CLR	CEILING CLEAR
COL	COLUMN
CONC CORR	CONCRETE CORRIDOR
CTR	CENTER
D/W DEMO	DISHWASHER DEMOLITION
DEPT	DEPARTMENT
DET DIM	DETAIL DIMENSION
DWG	DRAWING
DWR (E)/EXIST	DRAWER EXISTING
EA ELEC	EACH ELECTRICAL
ELEV	ELEVATOR
EMER EQ	EMERGENCY EQUAL
EQPT	EQUIPMENT
EW EWC	EACH WAY ELECTRIC WATER COOLER
FA	FIRE ALARM FLOOR DRAIN
FD FE	FICOR DRAIN FIRE EXTINGUISHER
FEC FF	FIRE EXTINGUISHER CABINET FINISH FLOOR
FIN	FINISH
FIXT FLR	FIXTURE FLOOR
FOIC	FURNISHED BY OWNER INSTALLED BY CONTRACTOR
FOIO FURRG	FURNISHED BY OWNER INSTALLED BY OWNER FURRING
GA	GAUGE
GD GL	GARBAGE DISPOSAL GLASS
GYP	GYPSUM
HDW HR	HARDWARE HOUR
HT JAN	HEIGHT JANITOR
LAM	LAMINATE
LAV LF	LAVATORY LINEAL FEET, LINEAR FOOTAGE
MDF	MEDIUM DENSITY FIBERBOARD
MECH MFR	MECHANICAL MANUFACTURER
MIN	MINIMUM
MISC MTL	MISCELLANEOUS METAL
MW	
NIC NTS	NOT IN CONTRACT NOT TO SCALE
OC	ON CENTER
OH OPNG	OVERHEAD OPENING
PTN RCP	PARTITION REFLECTED CEILING PLAN
REF	REFERENCE
REFR RR	REFRIGERATOR REST ROOM
SCHED	SCHEDULE
SD SHWR	SOAP DISPENSER SHOWER
SIM	SIMILAR
SS STD	STAINLESS STEEL STANDARD
STL	STEEL
STOR STR	STORAGE STAIR, STAIRS
TEL	TELEPHONE
THK TYP	THICK TYPICAL
UNO	UNLESS NOTED OTHERWISE
VERT VFY	VERTICAL VERIFY
VIF	VERIFY IN FIELD
VNR W/	VENEER WITH
W/H	WATER HEATER
W/H W/O WC	WATER HEATER WITHOUT WATER CLOSET



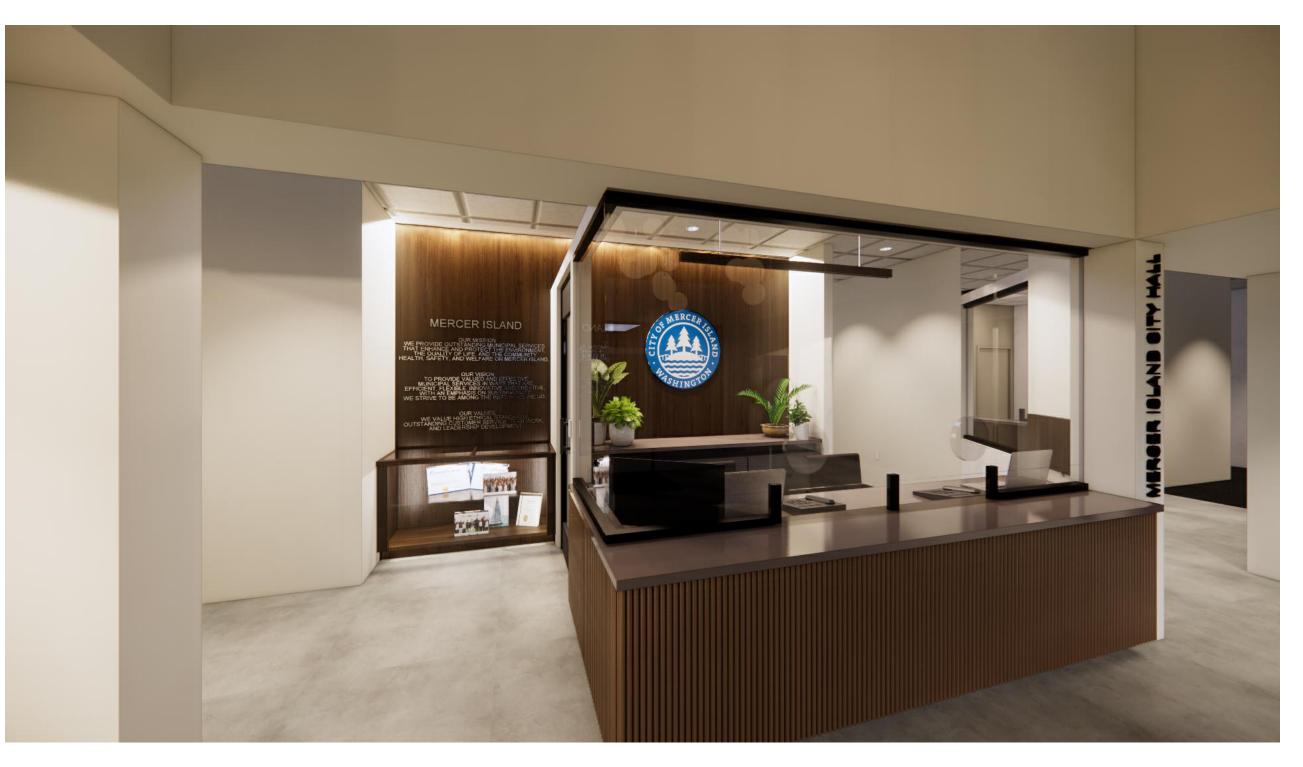


$\frac{\text{RENDERING VIEW 3}}{3/8" = 1'-0"}$

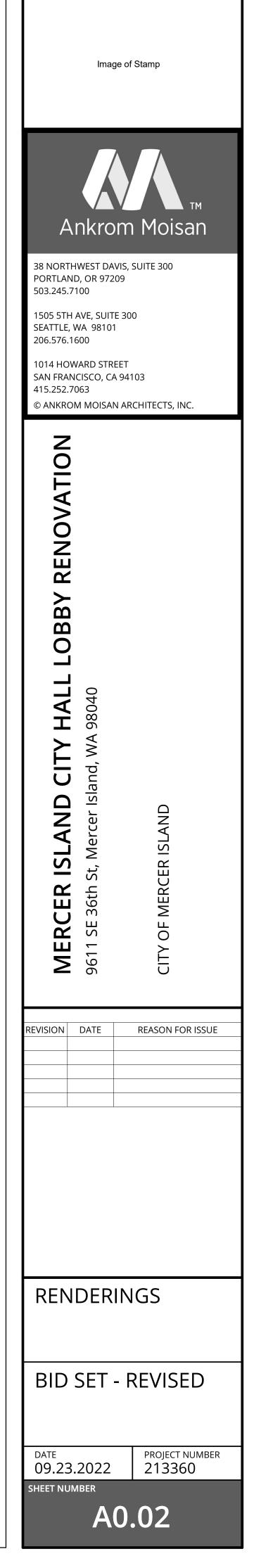
NOTE: RENDERINGS DO NOT REFLECT VALUE ENGINEERED REVISIONS.



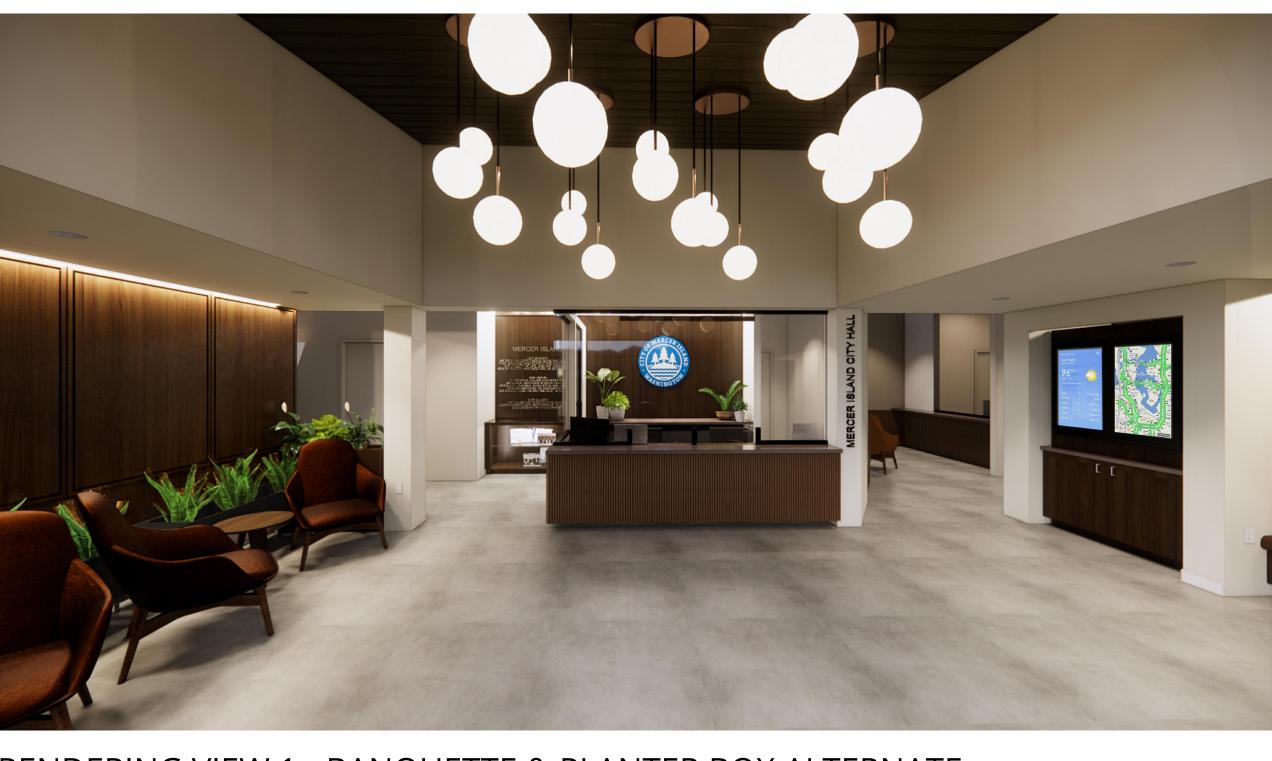












1 RENDERING VIEW 1 - BANQUETTE & PLANTER BOX ALTERNATE
3/8" = 1'-0"



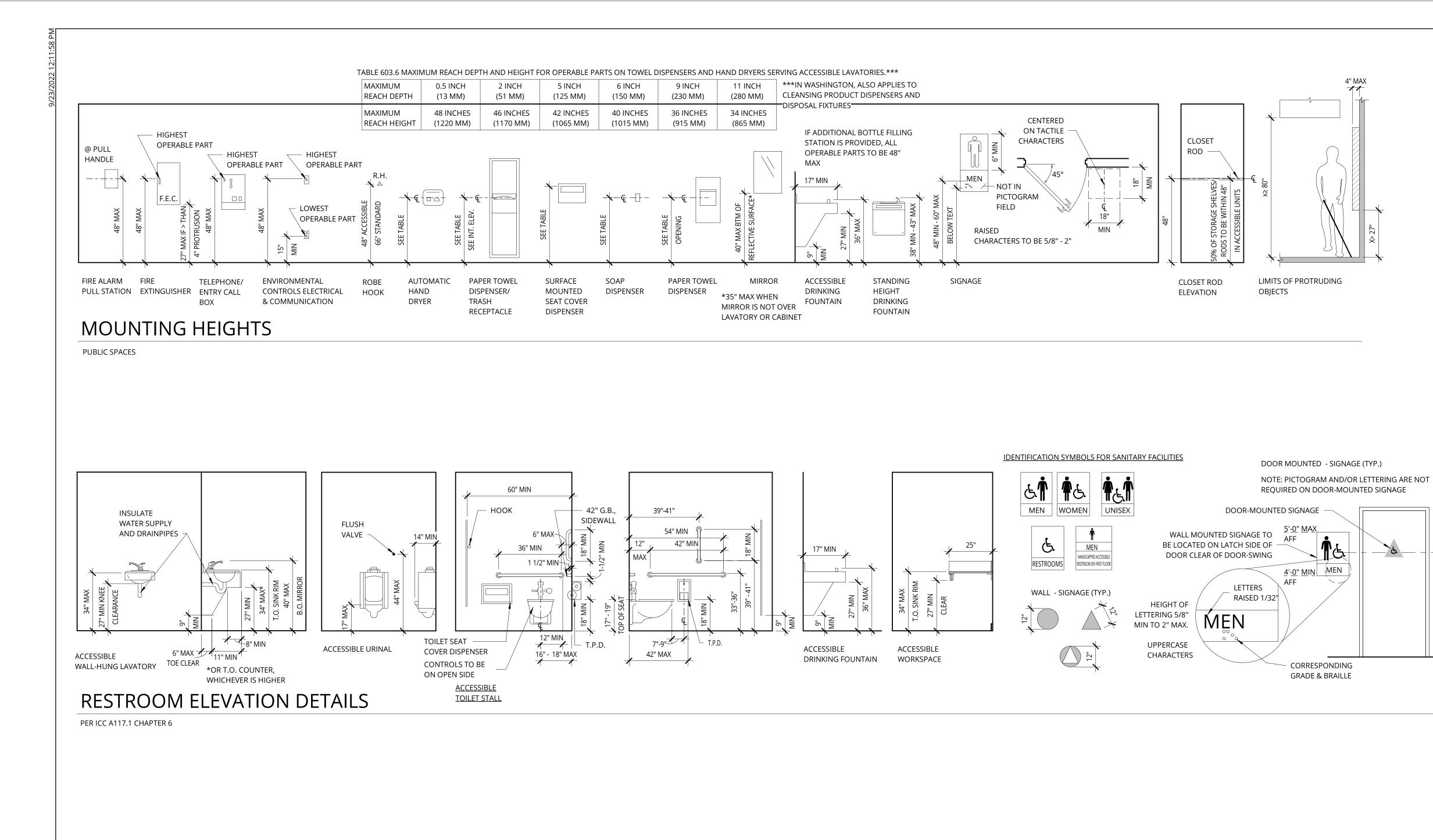
3 RENDERING VIEW 3 - BANQUETTE & PLANTER BOX ALTERNATE

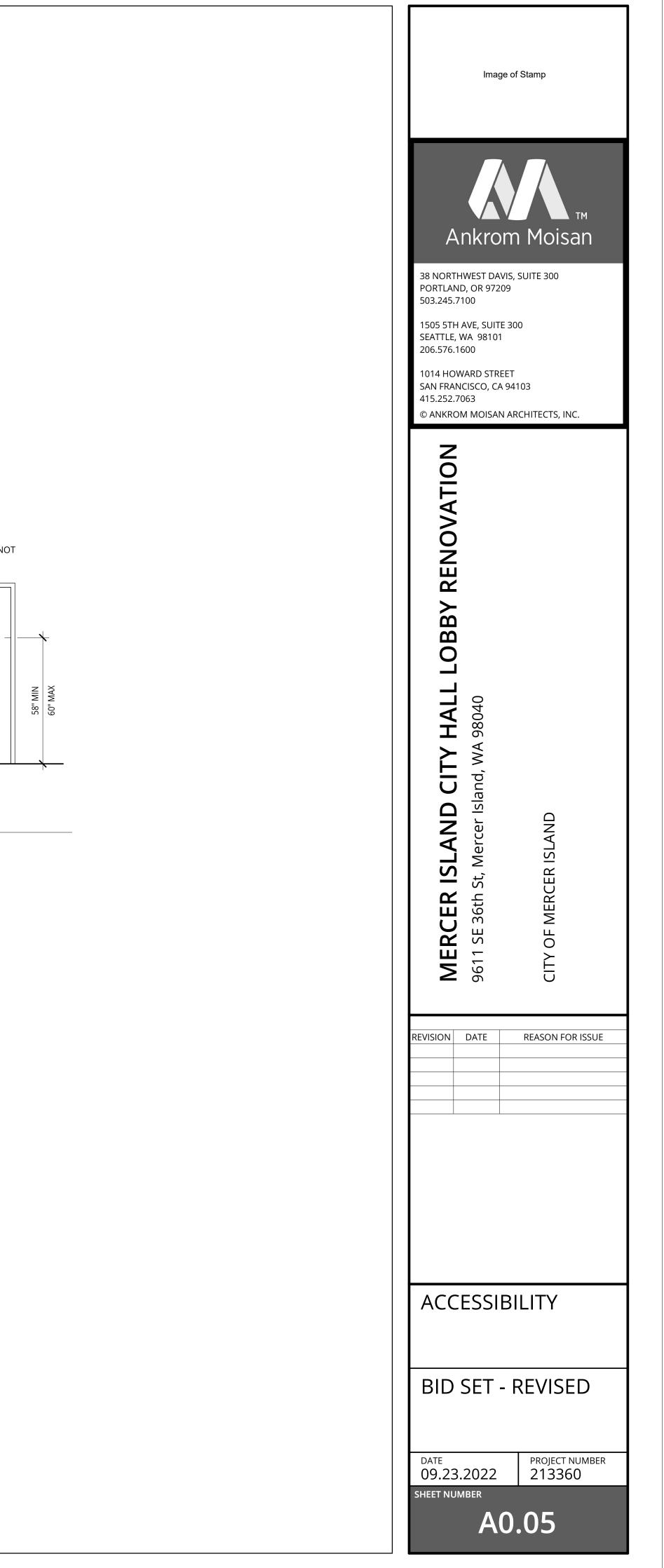


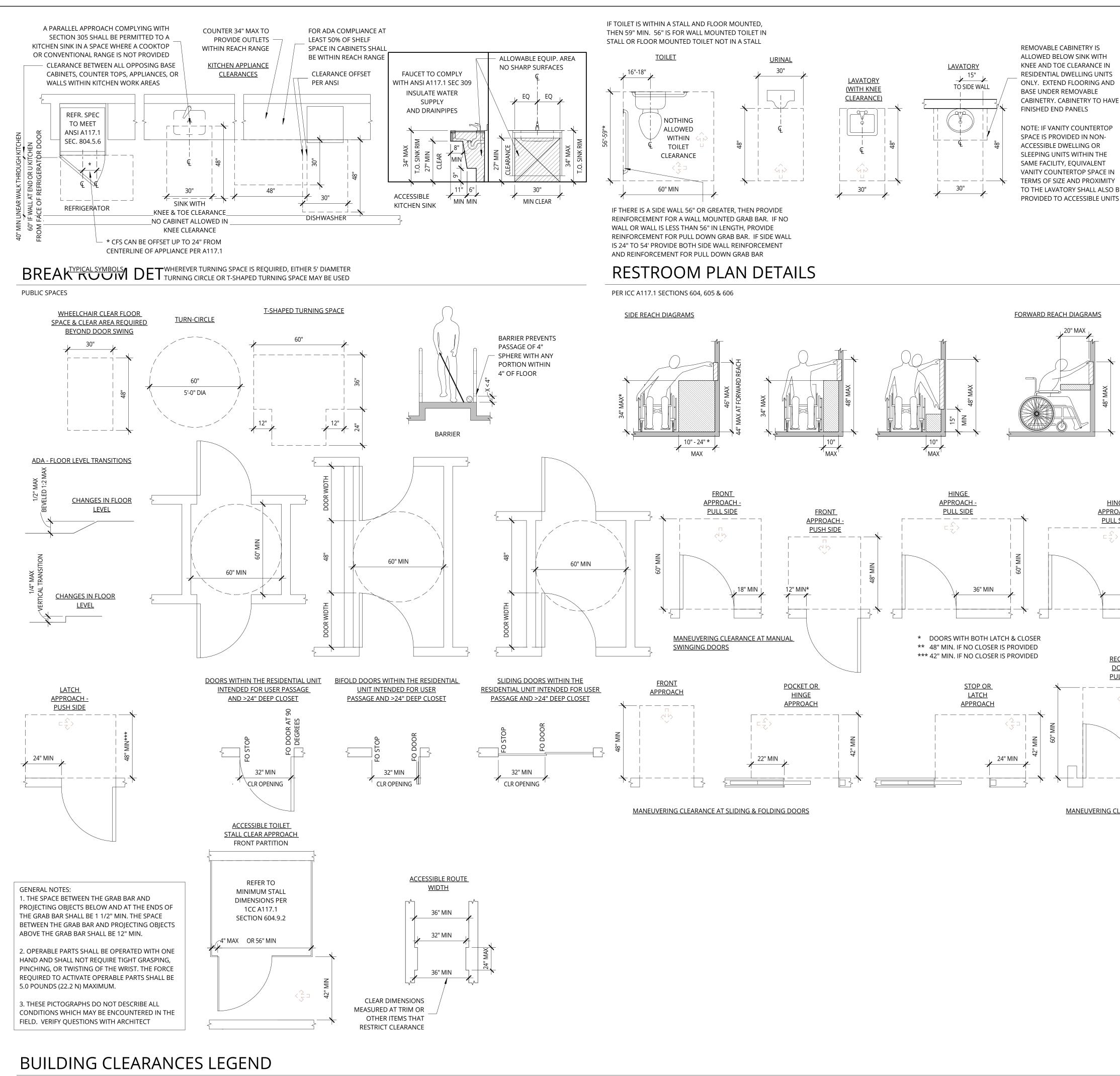
2 RENDERING VIEW 2 - BANQUETTE & PLANTER BOX ALTERNATE

Image of Stamp		
Ankrom Moisan		
38 NORTHWEST DAVIS, SUITE 300 PORTLAND, OR 97209 503.245.7100 1505 5TH AVE, SUITE 300 SEATTLE, WA 98101 206.576.1600		
1014 HOWARD STREET SAN FRANCISCO, CA 94103 415.252.7063 © ANKROM MOISAN ARCHITECTS, INC.		
MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040 CITY OF MERCER ISLAND		
REVISION DATE REASON FOR ISSUE		
RENDERINGS - ALTERNATES		
BID SET - REVISED		
DATE PROJECT NUMBER 09.23.2022 213360 SHEET NUMBER A0.03		





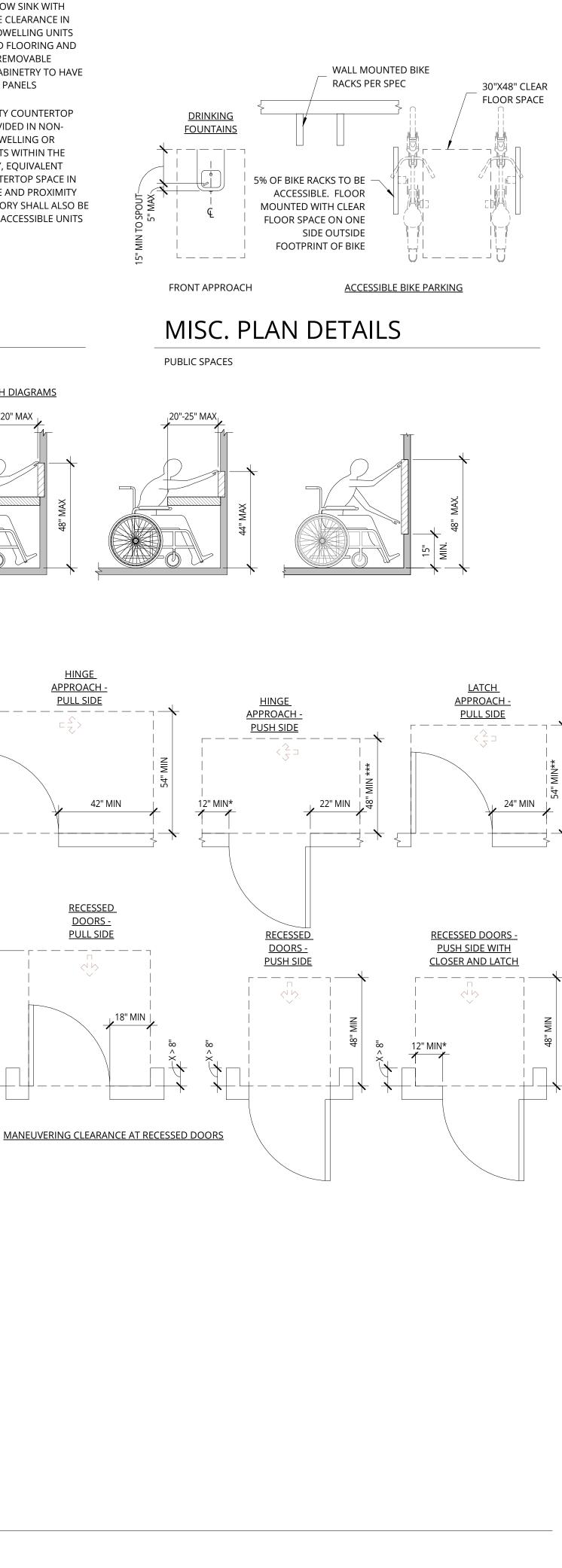


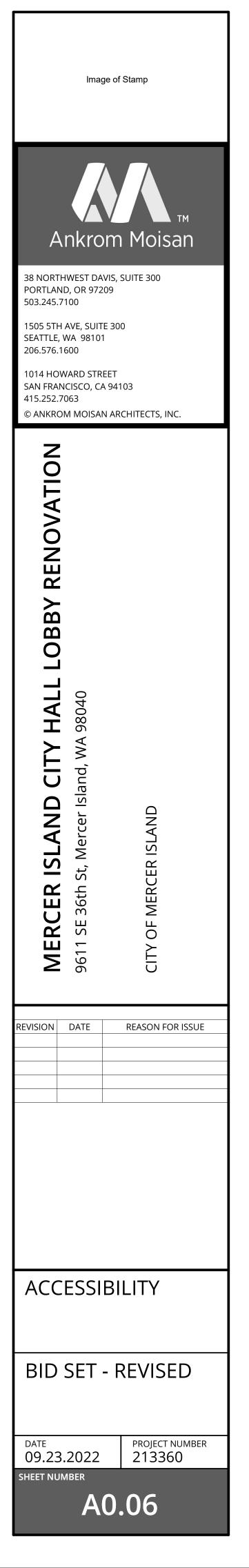


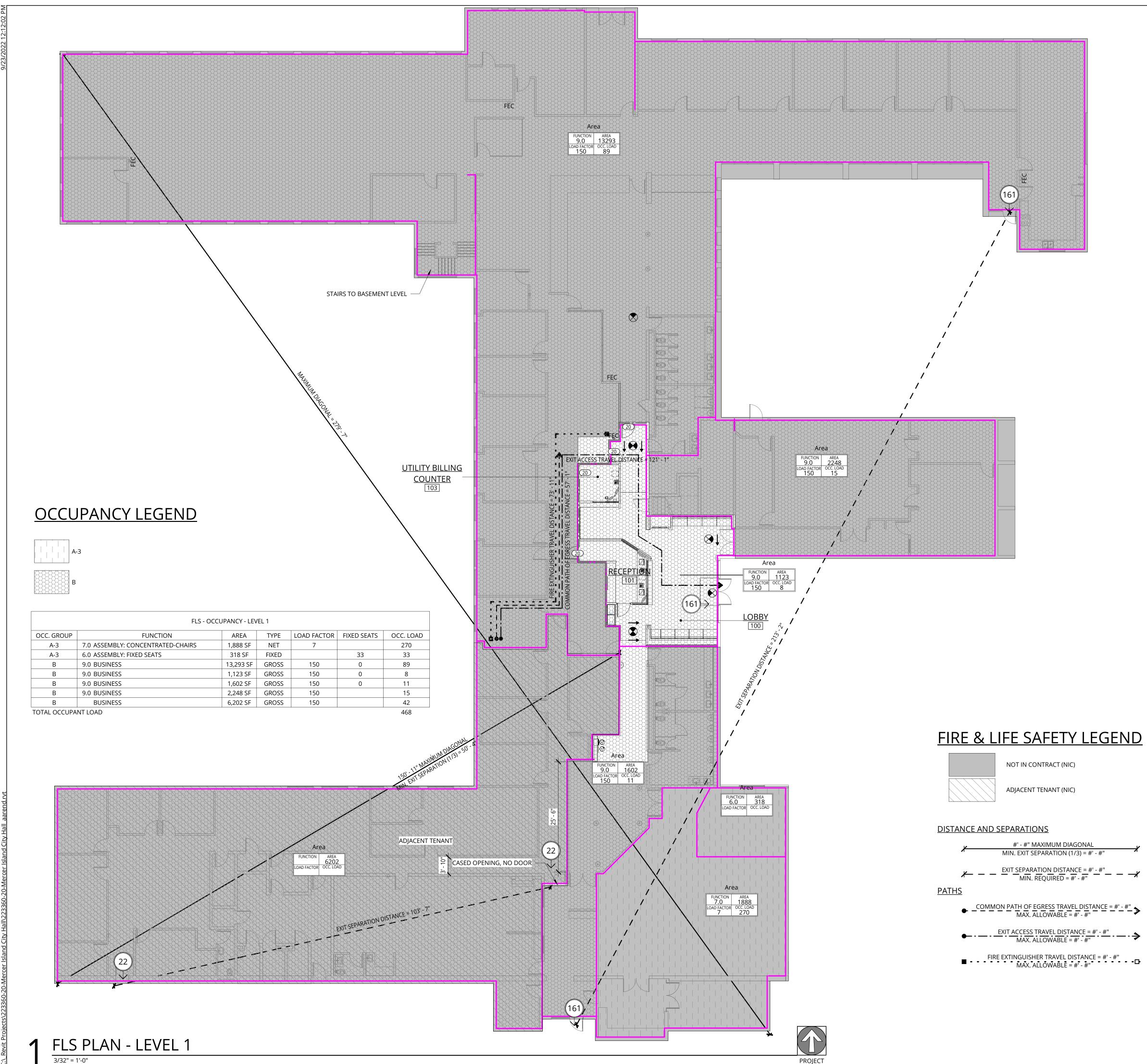
PER ICC A117.1 CHAPTER 4 -- ALL DETAILS MAY NOT APPLY TO THIS PROJECT **GENERAL NOTE:** SOME DETAILS ON THIS SHEET MAY NOT APPLY TO THIS PROJECT.

REMOVABLE CABINETRY IS ALLOWED BELOW SINK WITH KNEE AND TOE CLEARANCE IN RESIDENTIAL DWELLING UNITS ONLY. EXTEND FLOORING AND BASE UNDER REMOVABLE CABINETRY. CABINETRY TO HAVE FINISHED END PANELS

NOTE: IF VANITY COUNTERTOP SPACE IS PROVIDED IN NON-ACCESSIBLE DWELLING OR SLEEPING UNITS WITHIN THE SAME FACILITY, EQUIVALENT VANITY COUNTERTOP SPACE IN TERMS OF SIZE AND PROXIMITY TO THE LAVATORY SHALL ALSO BE







FIRE & LIFE SAFETY NOTES

- 1. MEANS OF EGRESS, INCLUDING EXIT DISCHARGE, SHALL BE ILLUMINATED AT ALL TIMES THE BUILDING SPACE IS SERVED BY THE MEANS OF EGRESS OCCUPIED.
- 2. MEANS OF EGRESS ILLUMINATION SHALL NOT BE LESS THAN 1 FOOT-CANDLE (11 LUX) AT THE FLOOR LEVEL. THE POWER SUPPLY FOR THE MEANS OF EGRESS ILLUMINATION SHALL NORMALLY BE PROVIDED BY THE PREMISES ELECTRICAL SUPPLY. IN THE EVENT OF A POWER FAILURE, THE EMERGENCY POWER SYSTEM SHALL PROVIDE POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES AND SHALL CONSIST OF STORAGE BATTERIES, UNIT EQUIPMENT, OR AN ON-SITE GENERATOR. THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE IN ACCORDANCE WITH THE BUILDING CODE.
- 3. OCCUPANCY TYPE IS DETERMINED IN ACCORDANCE WITH CHAPTER 3 OF THE BUILDING CODE USE AND OCCUPANCY CLASSIFICATION. A BUILDING OR TENANT SPACE USED FOR ASSEMBLY PURPOSES WITH AN OCCUPANT LOAD OF LESS THAN 50 PERSONS OR AREA LESS THAN 750 SQ FT SHALL BE CLASSIFIED AS AN ACCESSORY TO THE PRIMARY OCCUPANCY OF THAT BUILDING, IN ACCORDANCE WITH THE BUILDING CODE.
- 4. EXISTING FIRE EXTINGUISHER LOCATIONS TO BE VERIFIED ON SITE, PROVIDE NEW AS REQUIRED TO MEET CODE REQUIREMENTS.

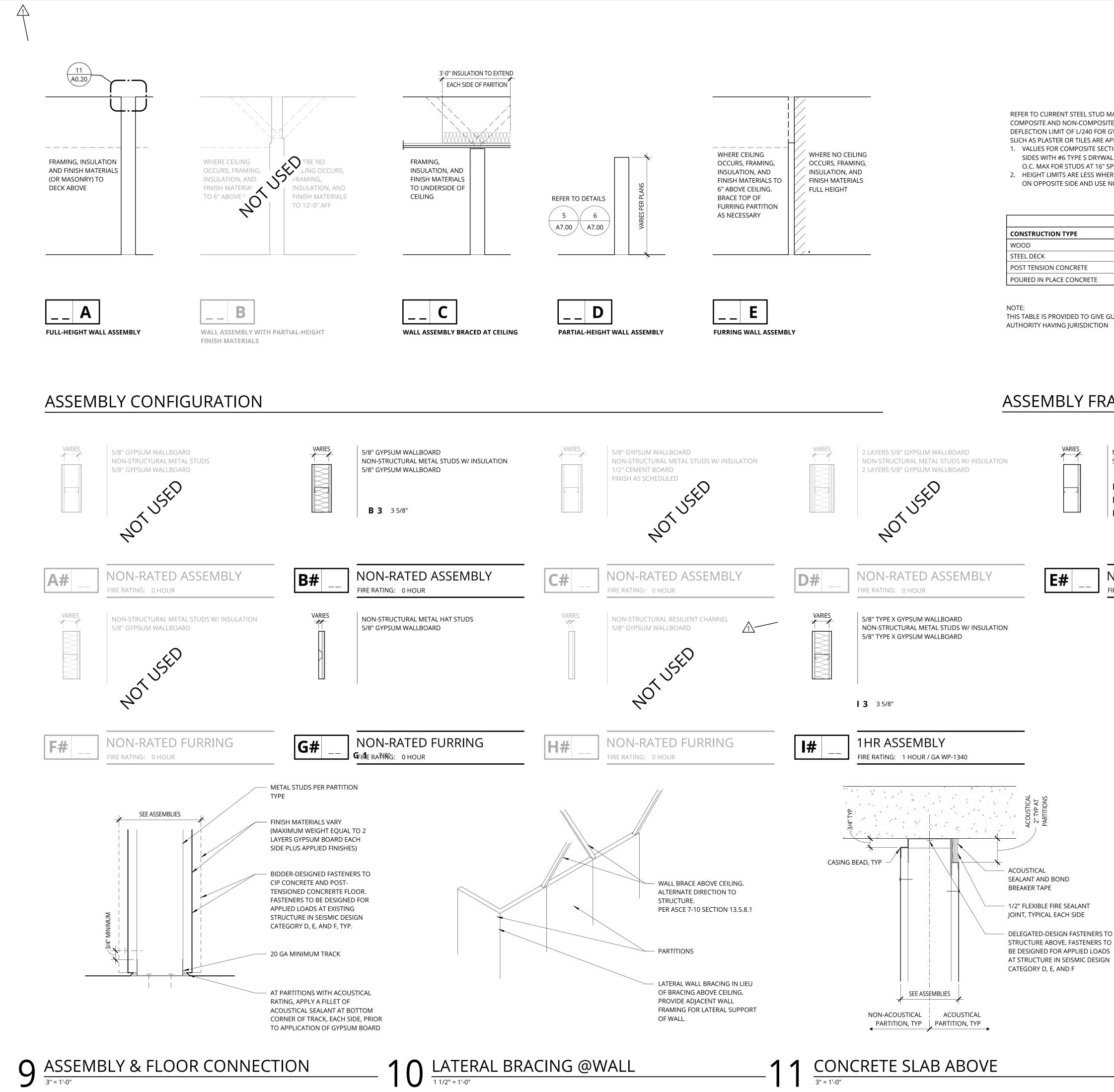
FIRE & LIFE SAFETY SUMMARY

TRAVEL DISTANCES

MAXIMUM COMMON PATH OF TRAVEL AREA OF WORK:		57'-1"	
MAXIMUM EXIT ACCESS TRAVEL DISTANCE AREA OF WORK:		122'-2"	
MAXIMUM ALLOWED DEAD-END CORRIDOR:		EXISTING - NO CHANGE	
EXIT ACCESS			
EXIT OR EXIT ACCESS DOORWAYS:		(SPRINKLERED) = 2 EXITS IF AD EXCEEDS 49	
EXIT OR EXIT ACCESS CONFIGURATION:	HALF THE LENG	ERED) NOT LESS THAN ONE- GTH OF THE MAXIMUM NSION OF THE AREA SERVED.	

SYMBOLS & ELEMENTS			
	DIRECTIONAL EXIT SIGN DOUBLE		
$\stackrel{\bigotimes}{\rightarrow}$	DIRECTIONAL EXIT SIGN SINGLE		
\bigotimes	EXIT SIGN AT DOOR		
FE ↔	FIRE EXTINGUISHER CANISTER - SURFACE MOUNTED		
FEC	FIRE EXTINGUISHER CABINET		
FEC	FIRE EXTINGUISHER CABINET SEMI RECESSED		
< (356) >	OCCUPANT LOAD TOTAL PER FLOOR		
NAME OCC. GROUP AREA B * X LOAD FACTOR OCC. LOAD Y X/Y	LIFE SAFETY ROOM SUMMARY TAG — OCCUPANT AREA (SF) — OCCUPANT LOAD — OCCUPANCY — OCCUPANT LOAD		
60	DOOR RATING		
	1-HOUR RATED WALL ASSEMBLY		

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REVISION DATE REASON FOR ISSUE		
FIRE AND LIFE SAFETY PLAN BID SET - REVISED		



ASSEMBLY FRAMING SCHEDULE

AUTHORITY HAVING JURISDICTION

1. VALUES FOR COMPOSITE SECTION REQUIRES MINIMUM 1/2 INCH THICK GYPSUM BOARD ON BOTH SIDES WITH #6 TYPE S DRYWALL SCREWS SPACED AT 12" O.C. MAX FOR STUDS AT 24" SPACING AND 16" O.C. MAX FOR STUDS AT 16" SPACING. 2. HEIGHT LIMITS ARE LESS WHERE GYPSUM BOARD IS ON ONE SIDE. PROVIDE BLOCKING OR STRAPPING ON OPPOSITE SIDE AND USE NON-COMPOSITE BRACED AT 48" O.C. SECTION VALUES.

REFER TO CURRENT STEEL STUD MANUFACTURERS' ASSOCIATION (SSMA) TABLES FOR NON-STRUCTURAL COMPOSITE AND NON-COMPOSITE BRACED AT 48" O.C. SECTIONS IN INTERIOR APPLICATIONS (5 PSF) WITH DEFLECTION LIMIT OF L/240 FOR GYPSUM APPLICATIONS. L-40 TO BE UTILIZED WHEN RIGID MATERIALS SUCH AS PLASTER OR TILES ARE APPLIED.

CEILING WIRE ATTACHMENT

FASTENER

1/4" x 3" SCREW EYES

PRE-DROP WIRES, CMI DC 1 OR DC 2-1/4" METAL DECK SCREW EYES PRE-DROP WIRES, EMBEDS, 1/4" x 3/4" METAL HIT ANCHORS.

PRE-DROP WIRES, EMBEDS, 1/4" x 3/4" METAL HIT ANCHORS.

THIS TABLE IS PROVIDED TO GIVE GUIDANCE FOR ALTERNATIVES: FOR OTHER STATES VERIFY WITH

NON-STRUCTURAL METAL STUDS 5/8" GYPSUM WALLBOARD

- **E 1** 1 5/8"
- **E 2** 2 1/2"
- **E 3** 3 5/8"

NON-RATED FURRING FIRE RATING: 0 HOUR

GENERAL NOTES: 20 GAGE MINIMUM DEEP LEG TRACK OR SLOTTED TRACK TO ALLOW 3/4" DEFLECTION. MAINTAIN DEFLECTION CAPACITY AND FIRE-RATING AT ALL STRUCTURAL MEMBERS

STUDS CUT 3/4" SHORT TO ALLOW 3/4" DEFLECTION

AT TOP OF FINISH MATERIALS (WHERE OCCURS) PROVIDE 3/4" CLEAR SPACE TO ALLOW 3/4" DEFLECTION. DO NOT SCREW FINISH MATERIALS INTO TOP TRACK - FASTEN INTO STUDS ONLY

AT PARTITIONS WITH ACOUSTICAL INSULATION, INSTALL GYPSUM BOARD 2" SHORT TO ACCOMMODATE LARGER ACOUSTICAL SEALANT JOINT NEEDED TO ACHIEVE 3/4" DEFLECTION

Image of Stamp Image		
MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040	CITY OF MERCER ISLAND	
REVISION DATE 1 02.01.22	REASON FOR ISSUE PERMIT REV.	
INTERIOR WALL ASSEMBLIES		
BID SET - REVISED		
DATE 09.23.2022 SHEET NUMBER	PROJECT NUMBER 213360	
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BXUV.D216 | UL Product iQ

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BXUV.D216

- Design/System/Construction/Assembly Usage Disclaimer
- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials Authorities Having Jurisdiction should be consulted before construction
- · Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for
- compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction. Only products which bear UL's Mark are considered Certified.

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for

Canada See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States

Design Criteria and Allowable Variances See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

Design Criteria and Allowable Variances

Design No. D216 December 15, 2021

Restrained Assembly Ratings — 1, 1-1/2, 2 and 3 Hr. (See Items 2, 3, 7, 11, 12, 20, 20E, 20F, 20G and 21) Unrestrained Assembly Ratings - 1, 1-1/2, 2 and 3 Hr. (See Items 2, 3, 7, 11, 12, 20, 20E, 20F, 20G and 21)

Unrestrained Beam Ratings — 1, 1-1/2, 2 and 3 Hr. (See Items 11, 12, 20, 20E, 20F, 20G and 21) This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress

Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide <u>BXUV</u> or <u>BXUV7</u>

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively

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Alternate Fixture Protection* — Batts and Blankets — 1-1/4 in. thick, cut into pieces to form five sided enclosures as described above. Pieces held together by 18 SWG galv steel tie wire. THERMAFIBER INC — Type FR

17A. Fixture Protection* - Acoustical Material - For use with "high hat" light fixtures (Item 15A). Nom 24 by 24 by 5/8 or 3/4 in. piece of the same acoustical material used in the ceiling (Item 21). Panel located max 1 in, above and centered over "high hat" light fixture with ends resting on cold-rolled steel channels.

178. Fixture Protection* — Luminaires, Luminaire Assemblies and Luminaire Enclosures Classified for Fire Resistance — (Not Shown) — As an alternate to Items 17 and 17A, luminaire enclosure kits consisting of pre-cut pieces of faced batts and assembly hardware may be used to form a five-sided rectangular enclosure over recessed light fixture. Luminaire enclosure kit to be installed in accordance with the accompanying installation instructions. When air supply light fixtures with air boots are used, fixtures and air boots shall be fully enclosed except for the opening needed to accommodate connection to air supply duct. SPI LLC — SafeLite®

THERMAFIBER INC — FixtureShield

18. Air Boots — No. 24 MSG galv steel air boots with internal glass fiber insulation are installed in pairs, along both sides of air supply light fixtures, and are connected by a 24 MSG galv steel crossover duct.

19. Air Duct Connector - 6 in. diam. Any Class O or Class I Air Duct Connector bearing the UL Listing Mark.

20. Steel Framing Members* --- The steel framing members are provided with either steel or aluminum caps on the exposed flange, depending upon the steel framing member type. When aluminum capped members are used, the Assembly and Beam Ratings are 2 hr. Main runners and cross tees in combinations listed below:

A. Main runners nom 12 ft long, spaced 48 in. OC. Cross tees nom 4 ft long installed perpendicular to main runners and spaced 24 in. OC. When nom 1 by 4 ft light fixtures are used, additional 4 ft long cross tees installed along length center line of 2 by 4 ft grid modules; a field-cut nom 12 by 48 in. lay-in panel, bearing a min of 3/8 in. on suspension members, fills in the remainder of such modules. When nom 20 by 48 in, light fixtures and air terminal units (Item Nos, 13 and 14) are used, additional 4 ft long cross tees are installed parallel with and 2 in. from the 4 ft cross tees in the 2 by 4 ft grid module where 20 by 48 in. light fixture is to be installed. he ends of the 4 ft long cross tees forming the sides of the 20 by 48 in, grid module shall engage field-punched routes in the web of each main runner. The field-punched routes must be identical to factory-punched routes and shall be effected using a tool designed for that purpose and provided by the steel framing member manufacturer. When the ceiling is composed of nom 24 by 24 in, lay-in, panels, cross tees nom 2 ft long installed perpendicular to 4 ft cross tees, midway between main runners, spaced 48 in. OC -- For 24 by 24 or 48 in. lay-in panels. Assembly and Beam Ratings are 2 hr. When Type AFG-MX or AFG-PLP steel framing members are used with 24 by 48 in. panels, the assembly and

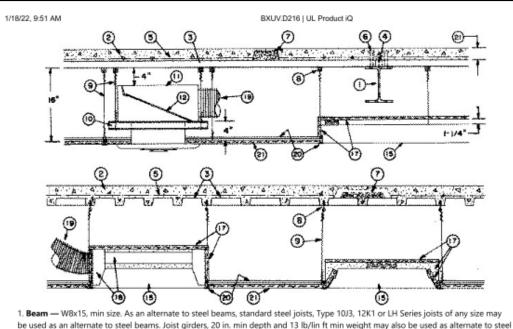
beam ratings are 1-1/2 hr. When Type AFG-MX steel framing members are used with 24 by 24 in. panels, the assembly and beam ratings are 2 hr . Type GLBP (consisting of main runners, 4 ft cross tees and steel straps) for use with 24 by 48 in. Type P or PC lay-in panels. Type AFG-LT for use with 24 by 24 in. panels for max 2 hr beam and assembly ratings

BAILEY METAL PRODUCTS LTD — Type BEF

15, FSEZ2-12-20, FSEZ4-12-20, FSEZ12-12-20

ROXUL USA INC. D/B/A ROCKFON - Types 250, 260, 1250, 1260, 1850, 1860. When the Type 260, 1260 or 1860 steel framing members are used, the Assembly and Beam Ratings are 2 hr. When Type 250, 260, 1850 or 1860 steel framing members are used, the main runner ends may be riveted to the wall molding along one wall and the cross tee ends may be riveted to the wall molding along one adjacent wall. The rivets area intended to facilitate the ceiling installation, not to replace hanger wires

B. Main runners nom 12 ft long, spaced 60 in. OC. Cross tees nom 5 ft long installed perpendicular to main runners and spaced 24, 30 or 36 in. OC. Nom 2 ft long cross tees are used to support one end of a 2 by 4 ft light fixture in a 24 by 60 in. module; a field-cut nom 12 by 24 in. lay-in panel, bearing a min of 3/8 in. on suspension members, fills in the remainder of such modules. When nom 1 by 4 ft https://ig.ulprospector.com/en/profile?e=13731 6/11



1A. As an alternate to steel beams or standard joists, custom made steel joists designed as composite or noncomposite with the concrete slab, per S. J. I. specifications, for a max tensile stress of 30 KSI. Min depth of custom made joists shall be 10 in. with min area of steel for top and bottom chord members of 0.96 and 0.77 sq in. respectively. Min area of steel for end diagonal web member shall be 0.444 sq in. Min area of steel of the first six interior web members shall be 0.406 sq in. min area of steel for all other interior web members shall be 0.196 sq in. Custom made joists designed noncomposite with concrete slab. Steel filler pieces of proper size, 1 to 2 in. long shall be welded to and between the top chord angles midway between all top chord panel points. Spacing of joists not limited. Lateral bracing required per Steel Joist Institute specifications. A min clearance of 8 in. shall be maintained between bottom chord of joists and face of ceiling.

1B. As an alternate to Items 1 and 1A, custom made steel joists designed as non-composite with the concrete slab, per S. J. I. specifications, from high-strength low alloy (HSLA) steel with an f_v of up to 70 ksi for a max tensile stress of 0.6 f_v. Min depth of custom made joists shall be 16 in, with min double top chord angles of 1-1/2 x 1-1/2 x 7/64, min double bottom chord angles of 1 x 1 x 7/64, min 11/16 in, dia, rods for end diagonal web members and min 19/32 in, dia, rods for interior diagonal web members or min L 1-5/8 x 1-5/8 x 1/8 for end diagonal web members and first compression web members, min L 1 x 1 x 7/64 vertical web members, and min L 1-3/8 x 1-3/8 x 7/64 interior diagonal web members). Spacing of joists not limited. Lateral bracing required per Steel Joist Institute specifications. A min clearance of 8 in. shall be maintained between bottom chords of joists and face of ceiling.

2. Normal Weight or Light Weight Concrete — Carbonate or siliceous aggregate, 150 (+ or -) 3 pcf unit weight, 3000 psi compressive strength, vibrated. Lightweight concrete, expanded shale or slate aggregate by rotary kiln method or expanded clay aggregate by rotary kiln or sintered grate method; 110 (+ or -) 3 pcf unit weight, 3000 psi compressive strength, 4 to 7 percent entrained air, liberated. See Item No. 21 for concrete topping thickness required for hourly ratings.

3. Steel Floor And Form Units* — Composite or non-composite, 1-1/2, 2 or 3 in. deep, min 22 MSG galv fluted units and/or composite 1-5/8, 2 or 3 in. deep, min 20/20 MSG galv cellular units. When a blend of fluted and cellular units is used, the concrete topping thickness shall be measured from the top plane of the cellular units. Welded to supports 12 in. OC. Adjacent units buttonpunched or welded together 36 in. OC at side joints. See Item No. 21 for hourly ratings with various combinations of steel floor units. ASC STEEL DECK, DIV OF ASC PROFILES L L C — 32 in. wide Types NH-32, NHN-32, NHN-32, NHR-32, NF-32A; 36 in. wide Types BH-36, BHN-36, BHN-35-1/4, BHF-36, BHF-36A, 2WH-36, 2WHS-36, 2WHF-36, 2WHF-36A, 3WxH-36, 3WxHF-36, 3WxHF-36A, 3WHF-36A, 3WHF-36A, 3W-36, 3WF-36, DG3W-36, DG3WF-36. All units may be galvanized or Prime Shield. Non-cellular decks may be vented designated with a "V" suffix to the https://iq.ulprospector.com/en/profile?e=13731 2/11

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beams.

BXUV.D216 | UL Product iQ light fixtures are used, additional 5 ft long cross tees are installed to form 1 by 5 ft grid modules. Nom 1 ft long cross tees are used to support one or both ends of the 1 by 4 ft light fixture; field-cut lay-in panels, bearing a min of 3/8 in. on suspension members, fill in the remainder of such modules. - For 24, 30 or 36 by 60 in. lay-in panels. ROXUL USA INC. D/B/A ROCKFON - Types 250, 1250, 1850

C. Main runners nom 12 ft long, spaced 48 in. OC. Cross tees nom 4 ft long installed perpendicular to main runners and spaced 48 in. OC — For 48 by 48 in, lav-in panels. ARMSTRONG WORLD INDUSTRIES INC - Types AFG, AFG-A

ROXUL USA INC. D/B/A ROCKFON — Types 250, 1250, 1850

D. Main runners nom 12 ft long, spaced 36 in. OC. Cross tees nom 3 ft long installed perpendicular to main runners and spaced 24 or 36 in, OC. As an alternate for the 24 by 36 in. lay-in panels, main runners may be spaced 2 ft OC with nominal 2 ft long cross tees installed perpendicular to main runners and spaced 3 ft OC. - For 36 by 24 or 36 in. lay-in panels. ARMSTRONG WORLD INDUSTRIES INC - Types AFG, AFG-A

ROXUL USA INC. D/B/A ROCKFON - Types 250, 260, 1250, 1260, 1850 or 1860, When the Type 260, 1260 or 1860 steel framing members are used, the Assembly and Beam Ratings are 2 hr

E. Main runners nom 10 ft long, spaced 60 in. OC. Cross tees nom 5 ft long installed perpendicular to main runners and spaced 20 in. OC Nom 20 in. long cross tees are used to support one or both ends of a 20 by 48 in. light fixture in a 20 by 60 in. module; a field-cut nom 12 by 20 in. or two field-cut nom 6 by 20 in. lay-in panels, bearing a min of 3/8 in. on suspension members, fill in the remainder of such modules — For nom 20 by 60 in. lav-in panels. ROXUL USA INC. D/B/A ROCKFON — Types 250, 260, 1250, 1260, 1850, 1860. When the Type 260, 1260 or 1860 steel framing members are used, the Assembly and Beam Ratings are 2 hr.

F. Main Runners — Nom 10 or 12 ft long, spaced 4 ft OC. Cross tees - nom 4 ft long, installed perpendicular to main runner, spaced 2 ft OC. Border panels supported at walls by min. 0.016 in thick painted steel angle with 7/8 in legs or min. 0.016 in thick painted steel channel with a 1 by 1-9/16 by 1/2 in profile. When nom 1 by 4 ft light fixtures are used, additional 4 ft long cross tees installed along length center line of 2 by 4 ft grid modules: a field-cut nom 12 by 48 in lay-in panel, bearing a min of 3/8 in on suspension members. fills in the remainder of such modules. When nom 20 by 48 in light fixtures and air terminal units (Item Nos. 13 and 14) are used, additional 4 ft long cross tees are installed parallel, 2 in from each of the 4 ft cross tees in the 2 by 4 ft grid module where 20 by 48 in light fixture is to be installed. The ends of the 4 ft long cross tees forming the sides of the 20 by 48 in grid module shall engage fieldpunched routes in the web of each main runner. The field-punched routes must be identical to factory-punched routes and shall be effected using a tool designed for that purpose and provided by the steel framing member manufacturer. When the ceiling is composed of nom 24 by 24 in lay-in panels, cross tees nom 2 ft long installed perpendicular to 4 ft cross tees, midway between main runners, spaced 48 in OC. - For 24 by 24 or 48 in lay-in panels. CGC INC — Types DXL, DXLA, DXLZA, SDXLA, DXLZ, SDXL, ZXLA. When Type DXLA, DXLZA, SDXLA or ZXLA are used, the assembly and beam ratings are 2 hr

G. Main Runners - Nom 10 or 12 ft long, spaced 5 ft OC. Cross tees - nom 5 ft long, installed perpendicular to main runners, spaced 2, 2-1/2 or 3 ft OC. Border panels supported at walls by min. 0.016 in thick painted steel angle with 7/8 in legs or min. 0.016 in thick painted steel channel with a 1 by 1-9/16 by 1/2 in profile. Nom 2 ft long cross tees are used to support one of a 2 by 4 ft light fixture in a 24 by 60 in module; a field-cut nom 12 by 24 in lay-in panel, bearing a min of 3/8 in on suspension members, fills in the remainder of such modules. When nom 1 by 4 ft light fixtures are used, additional 5 ft long cross tees are installed to form 1 by 5 ft grid modules. Nom 1 ft long cross tees are used to support one or both ends of the 1 by 4 ft light fixture; field-cut lay-in panels, bearing a min of 3/8 in on suspension members, fill in the remainder of such modules. — For 24, 30 or 36 by 60 in lay-in panels. CGC INC — Types DXL, DXLZ, SDXL, ZXLA. When Type ZXLA is used, the assembly and beam ratings are 2 hr.

H. Main Runners - Nom 10 or 12 ft long, spaced 4 ft OC. Cross tees - nom 4 ft long installed perpendicular to main runners, spaced 4 ft OC. Border panels supported at walls by min. 0.016 in thick painted steel angle with 7/8 in legs or min. 0.016 in thick painted steel channel with a 1 by 1-9/16 by 1/2 in profile. — For 4 by 4 ft lay-in panels. CGC INC — Types DXL, DXLA, DXLZ, DXLZA, SDXL, SDXLA, ZXLA. When Type DXLA, DXLZA, SDXLA or ZXLA are used, the assembly and beam ratings are 2 hr

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1/18/22, 9:51 AM BXUV.D216 | UL Product iQ product name. Cellular deck top and bottom sections may be riveted together (designated with "Fr") vs. arc spot welded, "F" CANAM GROUP INC — 36 in. wide Type P-3623, P-3606, P3615 and 24 in wide Type P-2432 composite; Type P-3606 and P-3615 non-composite; 24 in. wide Type LF3; 36 in. wide Types 1.5B, 1.5BI, 1.5BL and 1.5BLI

CANAM STEEL CORP - 30 or 36 in. wide Types BL, BLC; 24 in. wide Types LF2, LF2C, LF3, LF3C, NL, NLC

DECK WEST INC - 36 in. wide Types 2-DW or 3-DW

VALLEY JOIST+DECK - 24 or 36 in. wide Types WVC 1-1/2 or WVC 2

KAM INDUSTRIES LTD, DBA CORDECK - Hi-Bond Types 24 in. wide 3KA1F24; 30 in. wide 3P30, 3KF30 and 24 in. wide WDR2, WDR3

KAM INDUSTRIES LTD, DBA CORDECK - QL Types 24 or 36 in. wide, 2 or 3 in. 99, AKX, WKX; 24 in. wide, 3 in. GKX, GKXH MARLYN STEEL DECKS INC - Type 1.5 CF, 2.0 CF or 3.0 CF

NEW MILLENNIUM BUILDING SYSTEMS L L C - 24 or 36 in. wide, Types 2.0CD, 3.0CD, 2.0CFD, 3.0CFDE, 3.0CFDES; 24, 30 or 36 in. wide Types 1.5CD, 1.5CDI, 1.5CFD. CFD-1.5 Fluted units may be phos/painted or galvanized

STEEL MASTERS INTERNATIONAL DEPENDABLE STEEL - 36 in. wide Types 2WH-36, 3WH-36. Units may be phos/painted or galvanized.

VERCO DECKING INC - A NUCOR CO --- FORMLOK¹⁴ deck types PLB, B, BR, PLN3, N3, PLN, N, PLW2, W2, PLW3, W3. Units are min 24 in. wide and may be galvanized or phos./ptd. Units may be cellular with the suffix *CD* added to the product name, respectively. All non-cellular deck may be vented or non-vented.

VULCRAFT, DIV OF NUCOR CORP - 24, 30 or 36 in. wide Types 1.5VL, 1.5VLJ, 1.5PLVLJ; 24 or 36 in. wide Types 2VLJ, 2.0PLVLJ, 2VLP, 2.0PLVLP, 3VU, 3.0PLVU, 3VLP, 3.0PLVLP. Types 1.5VU, 1.5PLVU, 2.VLJ, 2.0PLVLJ, 3VLI, 3.0PLVLJ units may be phos./ptd. 36 in. wide Type 1.5 SB; 24 or 36 in. wide Types 2.0 SB, 3.0 SB, 36 in. wide Type High Strength 1.5 SBI, 36 in. wide Type High Strength 1.5 SBN. Units may be phos/ptd

Alternate Construction — Noncomposite units of the same type listed above may be used provided allowable loading is calculated on the basis of noncomposite design.

4. Joint Cover - 2 in. wide pressure-sensitive cloth tape. Where fluted and cellular floor units are installed end to end, galv steel angles shall be tack-welded to the cellular floor units in such a manner as to cover the cells.

. Welded Wire Fabric — 6x6-W1.4xW1.4.

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5A. Fiber Reinforcement* — As an alternate to Item 5, for 1, 1-1/2 and 2 hr assembly and beam ratings only. Engineered Synthetic or Steel fibers added to concrete mix to control shrinkage cracks in concrete. See Fiber Reinforcement (CBXO) Category for rate that fibers are added to concrete mix and names of manufacturers. The floor assembly with the fiber reinforcement must still meet its structural capacity requirements.

6. Shear Connectors - (Optional) - Studs, 3/4 in. diam with 1-1/4 in. diam by 1/2 in. thick head or equivalent per AISC specifications. 1/2 in. concrete cover required above top of shear connector

7. Electrical Inserts — Preset electrical inserts Classified as "Outlet Boxes and Fittings Classified for Fire Resistance,"*, Unless specified otherwise for a particular preset electrical insert type, the spacing of the preset electrical inserts shall be not less than 24 in. OC along cellular steel floor units with not more than one preset electrical insert in each 4 sg ft of floor area. KAM INDUSTRIES LTD, DBA CORDECK - Inserts

1/18/22, 9:51 AM BXUV.D216 | UL Product iQ 20A. Steel Framing Members* ---- For use with metric size panels described under Item 21. Main runners nom 3000 or 3600 mm long spaced 1200 mm OC., Cross tees nom 1200 mm long, installed perpendicular to main runners, spaced 600 mm OC. When nom 600 by 600mm lay-in panels are used, nom 600mm long cross tees installed perpendicular to 1200mm cross tees at midspan, spaced 1200mm OC. For 600 by 600 or 1200 mm lay-in panels

CGC INC — Types DXL, DXLA, DXLZ, DXLZA, SDXL, SDXLA, ZXLA. When Types DXLA, DXLZA, SDXLA, ZXLA are used, the Assembly and Beam Ratings are 2 h

USG INTERIORS LLC — Types DXL, DXLA, DXLZ, DXLZA, SDXL, SDXLA, ZXLA. When Types DXLA, DXLZA, SDXLA or ZXLA are used, the Assembly and Beam Ratings are 2 hr

20B. Steel Framing Members* — Metal Pans — (Optional, Not Shown) — Channel-shaped metal pans in various colors and finishes, installed perpendicular to cross tees or main runners and spaced 4 or 6 in. OC. The flange edges of the metal pans engage and interlock with the vertical tabs of the corresponding grid adapters with tabs 4 or 6 in. OC. (See Item 20C). End laps joints of the metal pans shall occur adjacent to main runners or cross tees. The metal pans shall each be supported by at least two main runners or cross ROXUL USA INC. D/B/A ROCKFON - Type 1650.

20C. Steel Framing Members* - Grid Adapter - (Not Shown) - (Optional) - For use with Type 1650 metal pans (See Item 20B). Angle shaped adapter with a looped return flange; installed parallel to cross tees or main runners by engaging return flange of adapter to the flange of the cross tee or main runner. The 48 or 24 in. long adapters are intended for use with cross tees or main runners, respectively.

ROXUL USA INC. D/B/A ROCKFON - Type 1650.

20D. Steel Framing Members* — Filler Strips — (Not Shown) — (Optional) — For use with Type 1650 metal pans. Filler strips are 0.018 to 0.024 in. thick, steel or aluminum, 13/32 or 5/8 in. deep by 3/4 in. wide, placed between the metal pans. ROXUL USA INC. D/B/A ROCKFON - Type 1650.

20E. Steel Framing Members* — 9/16 in. wide narrow flange grid may be used as an alternate to 15/16 in. wide flange grid systems. Main runners, nom 12 ft long spaced 4 ft OC. Cross tees, nom 4 ft long, installed perpendicular to main runners and spaced 2 ft OC. Cross tees, nom 2 ft long, installed perpendicular to 4 ft cross tees and spaced 4 ft OC. Type FSLK or PFSLK for use with Type P, nom 24 by 24 in. square edge or tegular edge lay-in panels. Type FSL for use with Type P, nom 24 by 24 in. tegular edge lay-in panels. Grid nodules containing light fixtures must employ a fixture centering clip at each corner. The 24 gauge electrogalvanized steel clip is nested on the flange of the intersecting grid tees, has two 1-7/16 in. high legs with their sides perpendicular to each other and a Ushaped return at the top of each leg for engaging over the bulb of the intersecting grid tees. ARMSTRONG WORLD INDUSTRIES INC — Type FSL, FSLK. When Type FSL steel framing members are used, the assembly and beam ratings are 1 hr. When Type FSLK steel framing members are used the assembly and beam ratings are 2 hr

20F. Steel Framing Members* - 9/16 in. wide narrow flange grid may be used as an alternate to 15/16 in. wide flange grid systems. Main runners, nom 12 ft long, spaced 4 ft OC. Cross tees, nom 4 ft long, installed perpendicular to main runners and spaced 2 ft OC. Cross tees, nom 2 ft long, installed perpendicular to 4 ft cross tees and spaced 4 ft OC. For use with Type P, nom 24 by 24 in. square edge lay-in panels.

ROXUL USA INC. D/B/A ROCKFON - Type 4050, for 1 hr assembly and beam ratings only

20G. Steel Framing Members* — Main Runners, nom10 or 12 ft long spaced 4 ft OC. Cross tees, nom 4 ft long, installed perpendicular to main runners and spaced 2 ft OC. When nom 2 by 2 ft lay-in panels are used, nom 2 ft long, cross tees installed perpendicular to 4 ft cross tees at midspan, spaced 4 ft OC. Border panels supported at walls by - steel wall angle with 7/8 in legs or channel with a 1 by 1-9/16 by 1/2 in profile. Type P, nom 24 in. by 24 in. square edge lay-in panels for use with DXLT or DXLTZ and Tegular edge for use with DXLF. When Type DXLT or DXLTZ steel framing members are used, the assembly and beam ratings are 1-1/2 hr. When Type DXLF steel framing members are used the assembly and beam ratings are 1 hr. CGC INC — Types DXLT, DXLF, DXLTZ

USG INTERIORS LLC — Types DXLT, DXLF, DXLTZ

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21. Acoustical Material* - Nominal 5/8 or 3/4 in. thick lay-in panels in nominal panel sizes and types tabulated below. Border panels supported at walls by 24 MSG painted steel channel, 1-1/2 in. deep, with a 15/16 in. bottom flange. (\$)=Surface perforations,

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(Tapmate II-FN, II-EAFN; Series KEB) Installed per accompanying installation instructions over factory-punched holes in QL-AKX or QL-WKX floor units. Inserts are used in the preactive, active, or abandoned condition. The holes cut in the insert cover for passage of wires shall be no more than 1/8 in. larger diam than the wire. For abandonment of Tapmate inserts, see installation instructions. Abandonment requires use of KEB-PC insert cover with no holes in it (for all Tapmate inserts), or a KEB-PC2 or -PC2-A1 abandonment cover for Tapmate II-EAFN only.

The Tapmate II-FN insert may use KEB-HP-1 outlet box fittings in lieu of the KEB-PC flush cover fittings.

For 2 h Restrained and Unrestrained Assembly Ratings only, installed per accompanying installation instructions over factory punched holes in 24 in. wide QL-GKX floor units alternating with 36 in. wide, 3 in. deep QL-99 fluted units. Inserts are used in the pre-active, active or abandoned

condition. The holes cut in insert cover for passage of wires shall be no more than 1/8 in. larger diameter than the wire. For abandonment o Tapmate inserts, see installation instructions.

(Tapmate VI) Installed per accompanying installation instructions over factory-punched holes in 3 in. Type QL-GKX, 24 in, wide cellular steel floor units. Refer to

installation instructions for Classified assemblies KAM INDUSTRIES LTD, DBA CORDECK — Tapmate II-FN, II-EAFN; Series KEB; Tapmate IV-FN-S, IV-FN-H, IV-EAFN; Series KED, Tapmate VI.

(2)Wiremold Co. and Kam Industries LTD d/b/a Cordeck Inserts

(N-R-G Bloc IV Preset Inserts; FAKM-II, RAKM-II, S36BB, S36CC, S36PB, S36PP, S38CC, S38BB, S38PB, S38PP, FPCTC, FPBTC, FPFFTC Service Fittings or Type S3AXBP abandonment plate) The NRG Bloc IV preset insert is furnished by KAM INDUSTRIES LTD d/b/a CORDECK. The service fitting components are furnished by WIREMOLD CO. Installed per accompanying installation instructions over factory-punched holes in 3 in. deep K-Type cellular steel floor units furnished by KAM INDUSTRIES LTD d/b/a CORDECK). Either Type RAKM-II, FAKM-II, S368B, S36CC, S36PB, S36PP, S38CC, S38BB, S38PB, S38PP,

FPCTC, FPBTC, FPFFTC service fittings are installed with Type N-R-G Bloc IV Series preset inserts per accompanying installation instructions. Refer to installation instructions for Classified assemblies. (PK Series Preset Insert; FAKM-II, RAKM-II, S36BB, S36CC, S38BC, S38BB, FPCTC, FPBTC Service Fittings or Type S3AXBP abandonment plate)

For 2 h Restrained and Unrestrained Assembly Ratings only, installed per accompanying uctions over factory punched holes in 24 in. wide WDR2 or WDR3 floor units. Either Type FAKM-II, RAKM-II, S36B8, S36CC, S38CC, S38B8, FPCTC or FPBTC service fittings or Type S3AXBP abandonment plate are installed with Type PK Series preset inserts per accompanying installation instructions. Refer to installation instructions for Classified assemblies

WIREMOLD CO — Type N-R-G Bloc IV Series inserts; Type RAKM-II, FAKM-II, S36BB, S36CC, S36PB, S36PP, S38CC, S38BB, S38PB, S38PP, FPCTC, FPBTC, FPFFTC service fittings or Type S3AX8P abandonment plate. Type PK Series inserts; Type RAKM-II, FAKM-II, S36B8, S36CC, S38B8, FPCTC or FPBTC service fittings or Type S3AXBP abandonment plate

8. Hanger Clips — Min 0.045 in. thick (18 gauge) galv steel, 2 in. wide, 3-1/2 in. long, hooked at one end for attachment over male leg of steel floor units, spaced as required for hanger wire attachment

8A. Hanger Clips — (Not Shown) — For use with 2 and 3 in. QL-99, -AKX, -WKX floor units. Min 0.045 in. thick (18 gauge) galv steel, 1-5/8 in. overall width (horizontal leg) and 3-3/4 in. long (vertical leg). The horizontal leg ends with a hook and a lip. The hook is 3/32 in. wide and inclined 8 deg to the vertical to fit over the vertical leg at the side joint of the units.

9. Hanger Wire — No. 12 SWG galv steel, pigtailed in concrete through steel floor units, prior to concrete placement, or attached to hanger clips (Items No. 8 or 8A). Hanger wires spaced 48 in. O.C. or at every other main runner/cross tee intersection, whichever dimension is smaller, along main runners. One hanger wire to occur at all four corners of light fixtures, at midspan of cross tees adjacent to 4 and 5 ft long light fixtures and air duct outlets, at midspan of each 5 ft long cross tee, at midspan of each cross tee when nom 48 by 48 in. lay-in panels are used, and adjacent to each main runner splice. Additional hanger wires required at the midspan of cross tees running parallel and nearest to the walls and near the end of cut cross tees longer than 2 ft. which abut walls.

10. Cold Rolled Channels — Min 0.053 in. thick (16 gauge) cold-rolled steel channels, 1-1/2 in. deep, placed under air duct and supported by hanger wires at each end, spaced not over 48 in. O.C. and on each side of duct outlet to support air duct.

11. Air Duct - No. 24 MSG min galv steel. Total area of duct openings not to exceed 144 sq in. per each 100 sq ft of ceiling area with the total area of each individual duct opening not to exceed 144 sq in. Where permitted as described in Item No. 21, the total area of

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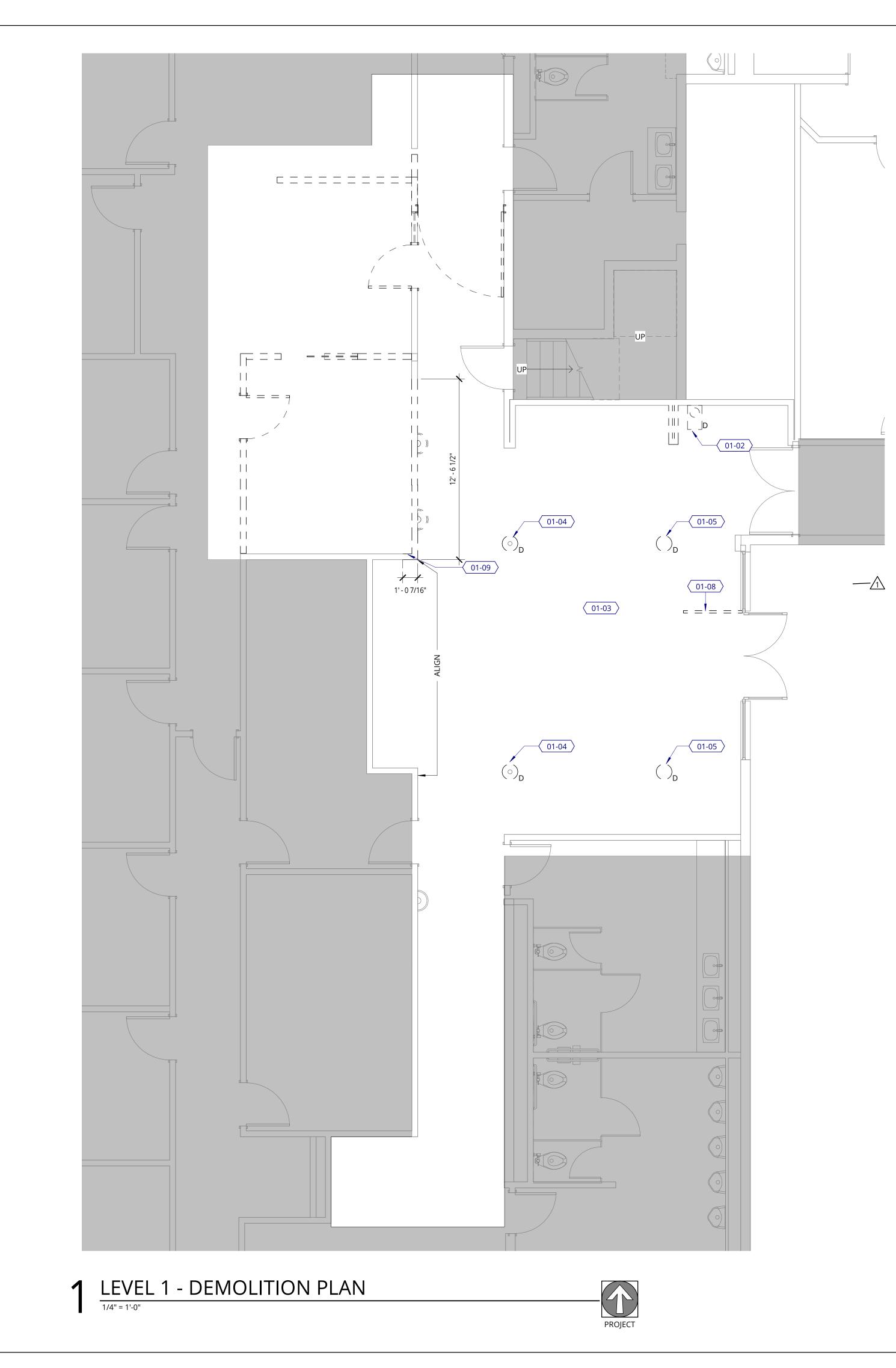
1/18/22, 9:51 AM (P)=Through perforations. Footnotes on following page.

	Nom Panel Size In.	Acoustical Mtl Type	Concrete Topping Thkns In.	Steel Floor Unit Type	Restrained & Unrestrained Assembly Rating Hr	Unrestrained Beam Rating Hr
	20 by 60	P(S or P) or PC(S)+++	2-1/2	F, C or B	2hr	2 hr
	20 by 60	P(S or P) or PC(S)++	2-1/2	F or B ₁	2 hr	3 hr
	20 by 60	P(S)+	3-1/4	F or B ₁	3 hr	3 hr
	20 by 60	P(S or P) or PC(S)++	3-1/2	F or B ₁	3 hr	3 hr
	24 by 24	BF(S)+++	2-1/2	F, C or B	2 hr	2 hr
	24 by 24	BF(S)++	2-1/2	F	2 hr	3 hr
	24 by 24	BF(S)++	3-1/2	F	3 hr	3 hr
	24 by 24 or 36	P(S)+++	2-1/2	F, C or B	2 hr	2 hr
	24 by 24 or 36	PC(S)+	2-1/2	C or B	2 hr	2 hr
	24 by 24 or 36	P(S)++	2-1/2	F	2 hr	3 hr
	24 by 24 or 36	P(S)++	3-1/2	F	3 hr	3 hr
	24 by 48 or 60	P(S or P) or PC(S)+++	2-1/2	F, C or B	2 hr	2 hr
	24 by 48 or 60	P(S or P) or PC(S)++	2-1/2	F or B ₁	2 hr	3 hr
	24 by 48 or 60	P(S)+	3-1/4	F or B ₁	3 hr	3 hr
	24 by 48 or 60	PC(S)+	3-1/4	B ₁	3 hr	3 hr
	20 by 48 or 60	P(S or P) or PC(S)+	3-1/2	F or B ₁	3 hr	3 hr
	30 by 30	P(S)+++	2-1/2	F, C or B	2 hr	2 hr
	30 by 30	PC(S)+	2-1/2	C or B	2 hr	2 hr
	30 by 30	P(S)++	2-1/2	F	2 hr	3 hr
	30 by 30	P(S)++	3-1/2	F	3 hr	3 hr
	30 by 60	P(S) or PC(S)++	2-1/2	F, C or B	2 hr	3 hr
	30 by 60	P(S)++	3-1/4	F, C or B	3 hr	3 hr
	30 by 60	PC(S)++	3-1/4	C or B	3 hr	3 hr
	36 by 36	PC(S)+++	2-1/2	F, C or B	2 hr	2 hr
	36 by 36	PC(S)++	2-1/2	F or B ₁	2 hr	3 hr
	36 by 36	PC(S)+	3-1/4	B1	3 hr	3 hr
	36 by 36	PC(S)++	3-1/2	F or B ₁	3 hr	3 hr
	36 by 60	PC(S)++	2-1/2	F, C or B	2 hr	3 hr
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exceed 576				and for the	duct iQ					
	sq in. Max dimens	sed to 576 sq in. per each 10 sion of 144 sq in. opening is sion system member, each c a hanger wire.	12 in. Max din	mension of 57	6 sq in. opening	is 30 in. Where	air duct			
12. Dampe	 Damper — No. 22 MSG galv steel, sized to overlap duct opening 2 in. min. Protected on both surfaces with 1/16 in. thick ceramic fiber paper and held open with a Fusible Link (bearing the UL Listing Mark). 						in. thick ceramic		Image	of Stamp
Where perm	Where permitted as described in Item No. 21, Duct Outlet Protection System A as described in the Design Information Section may be used in lieu of the damper described above.						nay be used in lieu			
cross tees	spaced 2 in. O.C. or	near Air Diffusers — (Option n each side of a 20 by 48 in. ad on one side of fixture with	light fixture w	hen ceiling is	composed of no	om 24 by 48 in. la	ay-in panels.			
complete t Each linear	he 2 by 4 ft grid m	odule. Linear air diffusers at ted by 12 SWG hanger wire	tached to web	o of each cross	tee with steel sl	heet metal screw	v at midpoint.			
14. Air Ter	minal Units* — Lie	near Air Returns — (Option					2			
Linear air n complete t	eturn to be located he 2 by 4 grid mod	n each side of a 20 by 48 in. I on one side of fixture with dule. Linear air returns attach	a linear air diff ned to web of	fuser (Item No each cross tee	o. 13) to be locat with steel sheet	ted on opposite t metal screw at	side of fixture to midpoint. Each			
linear air re ceiling area		12 SWG hanger wire at its r	nidpoint. A mi	ax of 12 lin ft o	of linear air retur	m is allowed per	each 100 sq ft of			
20 by 48 in	, and 20 by 60 in.	 Bearing the UL Listing N size. The nom 1 by 4 ft, 2 by sots must be used in conjunct 	2 ft, and 2 by	4 ft fixtures m	nay be provided	with or without	vented sides for		Ankror	n Moisan
and 2 by 4 air returns	ft fixtures may be (Item No. 14) must	provided with or without ver be used in conjunction with be used in addition to the h	nted tops for a h nom 20 by 44	air return purp 8 in. fixtures. \	ooses. Linear air (When nom 20 by	diffusers (Item N y 60 in. fixtures a	lo. 13) and linear re used, fixture	38 NO	RTHWEST DAVI	S, SUITE 300
1 by 4 ft fø aggregate	tures are used, ago of fixtures not to e	gregate of fixtures not to ex xceed five per 100 sq ft of c xceed three per 100 sq ft of	ceed four per eiling area. Wh	100 sq ft of ce hen nom 2 by	eiling area. When 4 ft, 20 by 48 in.	n nom 2 by 2 ft f ., or 20 by 60 in.	ixtures are used, fixtures are used,		AND, OR 97209 5.7100)
and ballast	s must be consider	red for these ambient tempe	erature conditi	ions before ins	stallation.				TH AVE, SUITE :	300
ratings onl fixtures ma	y. Incandescent or y be substituted fo	 — (Bearing the UL Listing N Recessed light fixture with s pr each nom 2 by 4 ft size lig ided with a sec 6 1/2 is 	teel housing, r ht fixture perm	nom 6-1/2 in. mitted in the c	diam by 7-1/2 ir æiling (max six "	n. high. A max of 'high hat" fixture	two "high hat" s per 100 sq ft of		LE, WA 98101 6.1600	
screws. Sho (Item 10) a	ort sides of the bas re to be suspended	vided with a nom 6-1/2 in. b e provided with adjustable s d above and parallel with the	steel hanger ba e fixture hange	ars for fixture er bars to prov	support. Two ler vide hanger wire	ngths of cold-rol attachment poi	led steel channel nts for the fixture		IOWARD STREE	
16. Fixture	Stabilizer — (Not	he light fixture protection pa : Shown) — Required for 48	in. and 60 in. I	long light fixtu	ure sizes when m	netal pans (Item)	20C) are used		RANCISCO, CA 9 2.7063	4103
-	-	fixtures when metal pans are see on each side of fixture.	a not used. On	e 16 MSG pai	nted steel chann	nel formed as a y	voke, secured to	© ANK	ROM MOISAN /	ARCHITECTS, INC.
trapezoida	in cross section de	coustical Material — 5/8 in ependent upon fixture type, rance between the fixture ar	approx 1/2 in	longer and w	vider than the fix	xture with sufficie	ent depth to		7	
clearance s return fixtu	hall be provided by res are used, a may	y spacers placed on top of f x 1-1/4 in. separation may b	ixture but loca e maintained l	ited away fron between the l	n the ballasts. W ong fixture prote	/hen non-air-han ection side piece	dling or air s and the top		5	
opening ne	eded to accommo	ixtures with air boots are use date connection to air supp 'RIES INC — Type P(S)				except for th				
https://iq.ulprosp	ector.com/en/profile?	?e=13731					5/11		1 >	
1/18/22, 9:51 AM				.D216 UL Prod			-		2	
	36 by 60 36 by 60	PC(S)++ PC(S)++	3-1/4 3-1/2	C or B F	3 hr 3 hr	3 hr 3 hr				
	48 by 48 48 by 48	PC(S)++ PC(S)++	2-1/2 3-1/4	F, C or B C or B	2 hr 3 hr	3 hr 3 hr	-		Ľ	
	48 by 48	PC(S)++	3-1/2	F	3 hr	3 hr				
	steel floor units; C=A ore fluted steel floor	All cellular steel floor units; B=A units.	iny blend of flut	Jed and cellular	floor units; B ₁ =B	lend of one cellula	ar steel floor unit			
++ Hourly r		d in conjunction with Duct Out ed in conjunction with either the		-	n. per 100 sq ft of	ceiling area) or D	uct Outlet			
	ratings apply when u	used in conjunction with both t	he larger duct o	outlets (576 sq i	in. per 100 sq ft of	f ceiling area) and	Duct Outlet	-		
1200 mm. T	hese metric size pane	RIES INC — Type 5/8 or 3/4 in els may only be used with the n e panels while ratings shown fo	metric size grid o	described unde	r item 20A. Hourly	y ratings shown fo			DAL 98040	
		- Antenna Panel — (Option ng panel with integral high f							C 36 √	
detail of an accompany	tenna panel to mat	tch surrounding acoustical of max of one antenna panel m	eiling panels. A	Antenna panel	to be installed in	in accordance wit				
22. Speake	r Assemblies For F	Fire Resistance* — (Optiona						t	J and	
square spe with the ins	aker enclosures and tallation instruction	es. The ceiling penetration fr d 12 in. in diam for the round ns provided. A max of two 1-	d speaker encl	osures. The sp	eaker assemblie	s are installed in	accordance		ercer Island, WA	
ATLAS SOU See Speake		e Resistance (CHML) for specif	fic Types.							AN
included in	the ceiling when th	Fire Resistance* — (Option the ceiling is composed of no cordance with the accompan	om 24 by 24 or	48 in. lay-in p	anels. Nom 24 b	by 24 in. metal-fr	amed lay-in			R ISI
and on the panel of th	nom 4 ft long cros e same acoustical n	s tees at all four corners of t naterial used in the ceiling. A A max of one speaker panel	he speaker par Acoustical mate	nel. Each speai erial panel to t	ker panel to be o be centered over	covered with a ne r and supported	om 24 by 24 in. by the metal		eth St,	Ш
of 10 ft bet	ween speaker pane								. E K 36th	MER(
by 30 in. la 36 by 36 in	y-in panels, one clip , 24 by 48 in., 30 by	p placed over bulb of cross t y 60 in., 36 by 60 in., or 48 by each clip is to be cut off wh	ee near cross t y 48 in. lay-in p	tee midpoint. panels, two cli	When ceiling is o ps placed over b	composed of nor pulb of each cross	n 20 by 60 in., s tee near cross			5
24. Accessi	ble Hold-Down Cl	each clip is to be cut on wit		/ DUID OF CLOSS	tee aujacent to	long side of ligh	t fixturo			DF M
panel in ce	inng.	lips — (Not Shown) — No. 2		steel. To be us	ed in lieu of hol	2 2			— — U	ITY OF M
		ed in Air-handling Spaces*	- Automatic	Balancing Valv	ve/Damper (Not	ld-down clips on Shown - Option	each access al) — For use			CITY OF M
with item 1 Balancing \	2. Valve/Damper to /alve/Damper shall		8 MSG spring — Automatic Istallation with	Balancing Valv steel duct per	ve/Damper (Not r damper manufa	ld-down clips on Shown - Option	each access al) — For use		— — U	CITY OF M
with item 1 Balancing \ METAL IND	2. Valve/Damper to /alve/Damper shall	ed in Air-handling Spaces* be provided with ducted in be installed within duct such del ABV-4, ABV-5, ABV-6	8 MSG spring — Automatic Istallation with	Balancing Valv steel duct per	ve/Damper (Not r damper manufa	ld-down clips on Shown - Option	each access al) — For use	REVISIO	9611	W HO LID REASON FOR ISSUE
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DEMOLITION PLAN NOTES

- 1. REFER TO PROJECT NOTES FOR INFORMATION NOTES APPLICABLE TO ALL
- PORTIONS OF WORK.2. PROVIDE ALL MEASURES NECESSARY TO PROTECT ADJACENT SPACES FROM
- DUST AND/OR NOISE.
- 3. OCCUPIED BUILDING PROVIDE ADEQATE PROCTECTION FOR ADJACENT PROPERTY, STRUCTURES AND PASSERSY-BY.
- 4. CONTRACTOR TO MAINTAIN PATH OF EGRESS, EGRESS LIGHTING AND
- SIGNAGE THROUGHOUT DURATION OF DEMOLITION AND CONSTRUCTION.5. WHERE WALLS ARE SHOWN DEMOLISHED, TRIM, ELECTRICAL AND OTHER UTILITIES SHALL BE INCLUDED IN DEMOLITION.
- MAINTAIN EXIT PATHS, LIGHTS, HVAC, ETC. DURING DEMOLITION FOR ALL OCCUPIED PORTIONS OF THE BUILDING.
- COORDINATE ALL NOISY ACTIVITY REQUIREMNTS WITH BUILDING OWNER.
 SALVAGE ALL DOORS AND GLAZING TO BE REMOVED FOR POSSIBLE REUSE.
- SALVAGE ALL DOORS AND GLAZING TO BE REMOVED FOR POSSIBLE REUSE.
 DISCONNECT AND CAP ALL UTILITIES AT POINT OF CONNECTION TO THE MAIN AT OR OUTSIDE THE PROPERTY LINE INCLUDING, BUT NOT LIMITED TO WATER, STORM DRAIN, SEWER, ELECTRICITY, STEAM, NATURAL GAS, ETC. REMOVE ALL OBSOLETE PIPE, CONDUIT, WIRING, FIXTURES, ETC.
- REMOVE EXISTING FLOOR FINISH. PATCH AND REPAIR EXISTING SLAB TO RECEIVE NEW.
 MAINTAIN FIRE RATING AT ALL EXISTING RATED WALL ASSEMBLY
- LOCATIONS. KEYNOTE LEGEND
- 01-02 REMOVE EXISTING DRINKING FOUNTAIN. CAP AND REMOVE ALL OBSOLETE PIPE, CONDUIT, ETC. REFER TO FLOOR PLAN FOR PROPOSED DRINKING FOUNTAIN LOCATION.
- 01-03 REMOVE ALL EXISTING FABRIC WALL PANELS/MATERIAL. PATCH AND REPAIR WALLS TO RECEIVE NEW FINISH.
- 01-04 REMOVE EXISTING COLUMN FINISH CLADDING BACK TO STRUCTURE. PATCH AND REPAIR CEILING AS REQUIRED TO RECEIVE NEW FINISH.
- 01-05 REMOVE ALL EXISTING NON-STRUCTURAL COLUMNS. PATCH AND REPAIR CEILING AS REQUIRED TO RECEIVE NEW FINISH.
- 01-08 REMOVE EXISTING METAL RAIL. EXISTING STOREFRONT AND DOOR TO REMAIN, PREP TO RECEIVE NEW FINISHES. G.C. TO CONFIRM EXISTING DOOR AND STOREFRONT ARE COMPATIBLE TO ALLOW FOR THE INSTALLATION OF THE FRAME MOUNTED DOOR ACTUATOR.
- 01-09 CONFIRM IF WALL IS REQUIRED STRUCTURALLY, IF NOT STRUCTURAL REMOVE PORTION OF EXISTING WALL AS DIMENSIONED.

DEMOLITION PLAN LEGEND



1

NOT IN CONTRACT (NIC)

EXISTING TO REMAIN

————— DEMOLISH

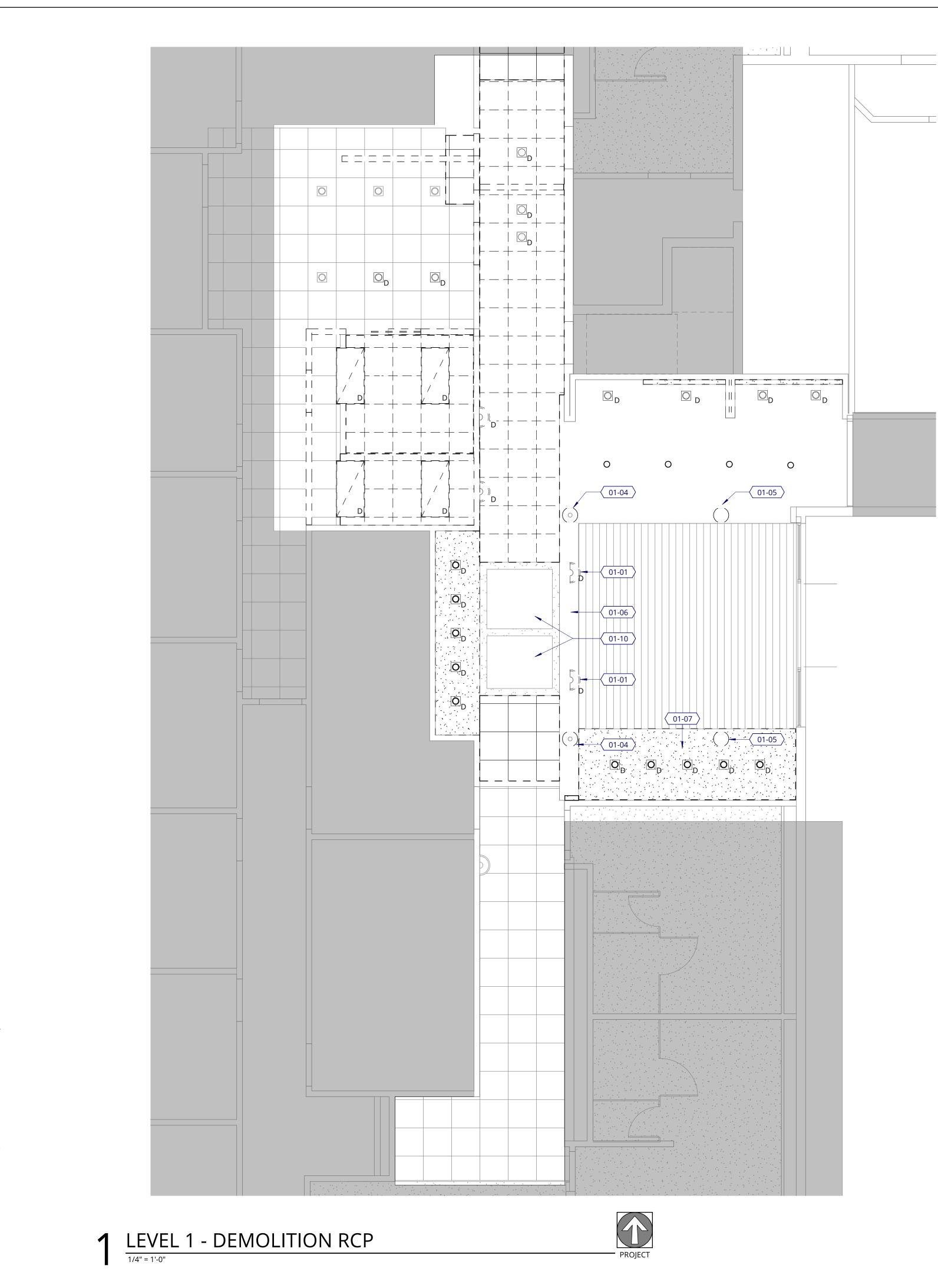


GLASS RELITE

ABBREVIATIONS

(D) DEMOLISH

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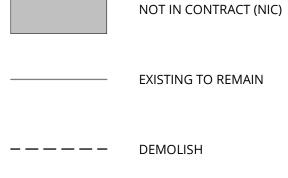
DEMOLITION RCP NOTES

- 1. REFER TO PROJECT NOTES APPLICABLE TO ALL PORTIONS OF WORK. 2. PROVIDE ALL MEASURES NECESSARY TO PROTECT ADJACENT SPACES FROM DUST AND/OR NOISE.
- 3. OCCUPIED BUILDING PROVIDE ADEQATE PROCTECTION FOR ADJACENT PROPERTY, STRUCTURES AND PASSERSY-BY.
- 4. CONTRACTOR TO MAINTAIN PATH OF EGRESS, EGRESS LIGHTING AND SIGNAGE THROUGHOUT DURATION OF DEMOLITION AND CONSTRUCTION.
- 5. WHERE WALLS ARE SHOWN DEMOLISHED, TRIM, ELECTRICAL AND OTHER UTILITIES SHALL BE INCLUDED IN DEMOLITION.
- 6. MAINTAIN EXIT PATHS, LIGHTS, HVAC, ETC. DURING DEMOLITION FOR ALL OCCUPIED PORTIONS OF THE BUILDING. 7. COORDINATE ALL NOISY ACTIVITY REQUIREMENTS WITH BUILDING
- OWNER. 8. REMOVE INDICATED CEILINGS, ACOUSTICAL CEILING TILE, AND LIGHT AND CEILING FIXTURES THROUGHOUT AREA OF WORK.
- 9. MAINTAIN FIRE RATING AT ALL EXISTING RATED CEILING ASSSEMBLIES. 10. PRICING ALTERNATE: PROVIDE DEMOLITION FOR ROUGH-IN OF NEW SPRINKLER SYSTEM, TO BE INSTALLED IN PHASE 2 OF PROJECT. INCLUDE PRESSURE TESTING FOR SYSTEM AND PROVIDE A TEMPORARY GAUGE ON THE PIPING TO ALLOW TIE-IN TO THE FINAL SYSTEM.

<u>KEYNOTE LEGEND</u>

- 01-01 G.C. TO REMOVE EXISTING SCONCES. PATCH AND REPAIR SURFACES TO LIKE NEW CONDITION.
- 01-04 REMOVE EXISTING COLUMN FINISH CLADDING BACK TO STRUCTURE. PATCH AND REPAIR CEILING AS REQUIRED TO RECEIVE NEW FINISH.
- 01-05 REMOVE ALL EXISTING NON-STRUCTURAL COLUMNS. PATCH AND REPAIR CEILING AS REQUIRED TO RECEIVE NEW FINISH.
- 01-06 SELECT DEMOLITION AND REPAIR TO EXISTING SOFFIT MAY BE REQUIRED FOR ATTACHMENT OF NEW PARTITION TO EXISTING FRAMING.
- 01-07 REMOVE EXISTING SOFFIT AND PROVIDE NEW AT HEIGHT INDICATED ON THE REFLECTED CEILING PLAN.
- 01-10 EXISTING SKYLIGHT TO REMAIN.

DEMOLITION RCP SYMBOLS



EXISTING GYP BOARD CEILING/SOFFIT TO REMAIN

GYP BOARD CEILING/SOFFIT TO BE REMOVED



EXISTING ACT CEILING TO REMAIN

| -+-+-+-| ACT CEILING TO BE REMOVED

EXISTING WOOD CEILING TO REMAIN, PREP TO **RECEIVE NEW FINISH**

LIGHTING FIXTURES

- 0
- LAY-IN LIGHT FIXTURE RECESSED DOWNLIGHT
- WALL MOUNTED SCONCE LIGHT FIXTURE

ABBREVIATIONS

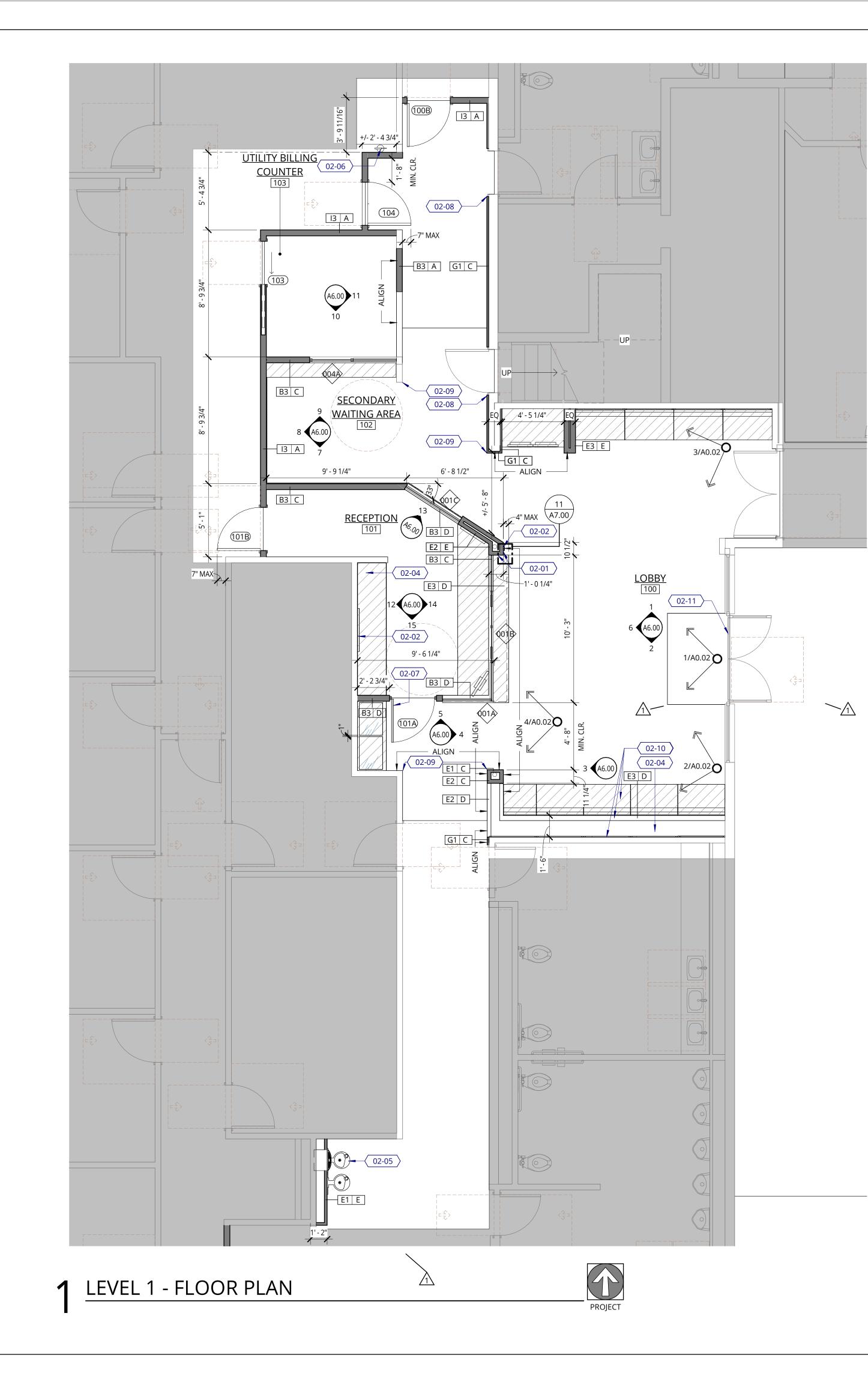
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DEMOLISH (D)

Ankrom Moisan 38 NORTHWEST DAVIS, SUITE 300 PORTLAND, OR 97209 503.245.7100 1505 5TH AVE, SUITE 300 SEATTLE, WA 98101 206.576.1600 1014 HOWARD STREET SAN FRANCISCO, CA 94103 415.252.7063 © ANKROM MOISAN ARCHITECTS, INC. Ζ 0 F 4 N N Ž U 2 \succ Ω Ω Ο HALL 0 804 σ MA \succ J MERCER ISLAND 9611 SE 36th St, Mercer Is AND IS I CER MER ЧO CITY REASON FOR ISSUE REVISION DATE 1 02.01.22 PERMIT REV. LEVEL 1 DEMOLITION RCP BID SET - REVISED PROJECT NUMBER DATE 09.23.2022 213360 SHEET NUMBER A1.10

Image of Stamp





ASSEMBLY TYPE NOMINAL CORE WIDTH TOP/BASE CONFIGURATION

<u>FLOOR PLAN NOTES</u>

- REFER TO PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK.
 REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ACCESS DOOR LOCATIONS.
- 3. ALL DIMENSIONS FROM FACE OF FINISH WALL, UNLESS OTHERWISE NOTED.
- MAXIMUM OFFSET OF FLOOR OR LANDING ADJACENT TO DOORS IS 1/2 INCH. BEVEL CHANGES IN LEVEL GREATER THAN 1/4 INCH AT A SLOPE NOT TO EXCEED 1:2 IN ACCORDANCE WITH ADA/ANSI 303.2 AND 303.3.
- 5. VERIFY EXISTING ABANDONED CORE DRILL LOCATIONS AND FILL AS REQUIRED WITH MATERIAL TO MEET ACOUSTICAL AND FIRE RATING OF ADJACENT CONSTRUCTION. LEAVE SUCH PATCHED AREAS FLAT AND FLUSH, IN PREPARATION TO RECEIVE NEW FLOOR FINISH AS SCHEDULED.
- LOCATE HINGE JAMBS 4" FROM FACE OF ADJACENT WALL, UNLESS NOTED OTHERWISE.
 PROVIDE A SMOOTH SURFACE ON THE PUSH SIDE OF THE DOOR STRIKE FACE EXTENDING THE FULL WIDTH OF THE DOOR ON SURFACES WITHIN 10 INCHES OF THE FLOOR MEASURED VERTICALLY IN ACCORDANCE WITH ANSI 404.2.9.
- PATCH AND REPAIR ALL EXISTING WALLS TO UNIFORM APPEARANCE. ALL WALLS TO HAVE MINIMUM OF LEVEL-4 FINISH.
 COORDINATE THERMOSTATION OTHER WALL MOUNTED DEVICE LOCATIONS WITH
- COORDINATE THERMOSTAT AND OTHER WALL MOUNTED DEVICE LOCATIONS WITH ARCHITECT AND OWNER PRIOR TO INSTALLATION.
- CONTRACTOR TO MAINTAIN PATH OF EGRESS, EGRESS LIGHTING AND SIGNAGE THROUGH DURATION OF CONSTRUCTION.
 IF DIMENSIONS NOTED AS +/- ARE MORE THAT 1" OFF FROM THE DIMENSIONS PROVIDED,

NOTIFY ARCHITECT. 12. ALL NEW WORK IS TO MAINTAIN THE EXISTING ESTABLISHED ONE HOUR RATED ASSEMBLY.

KEYNOTE LEGEND

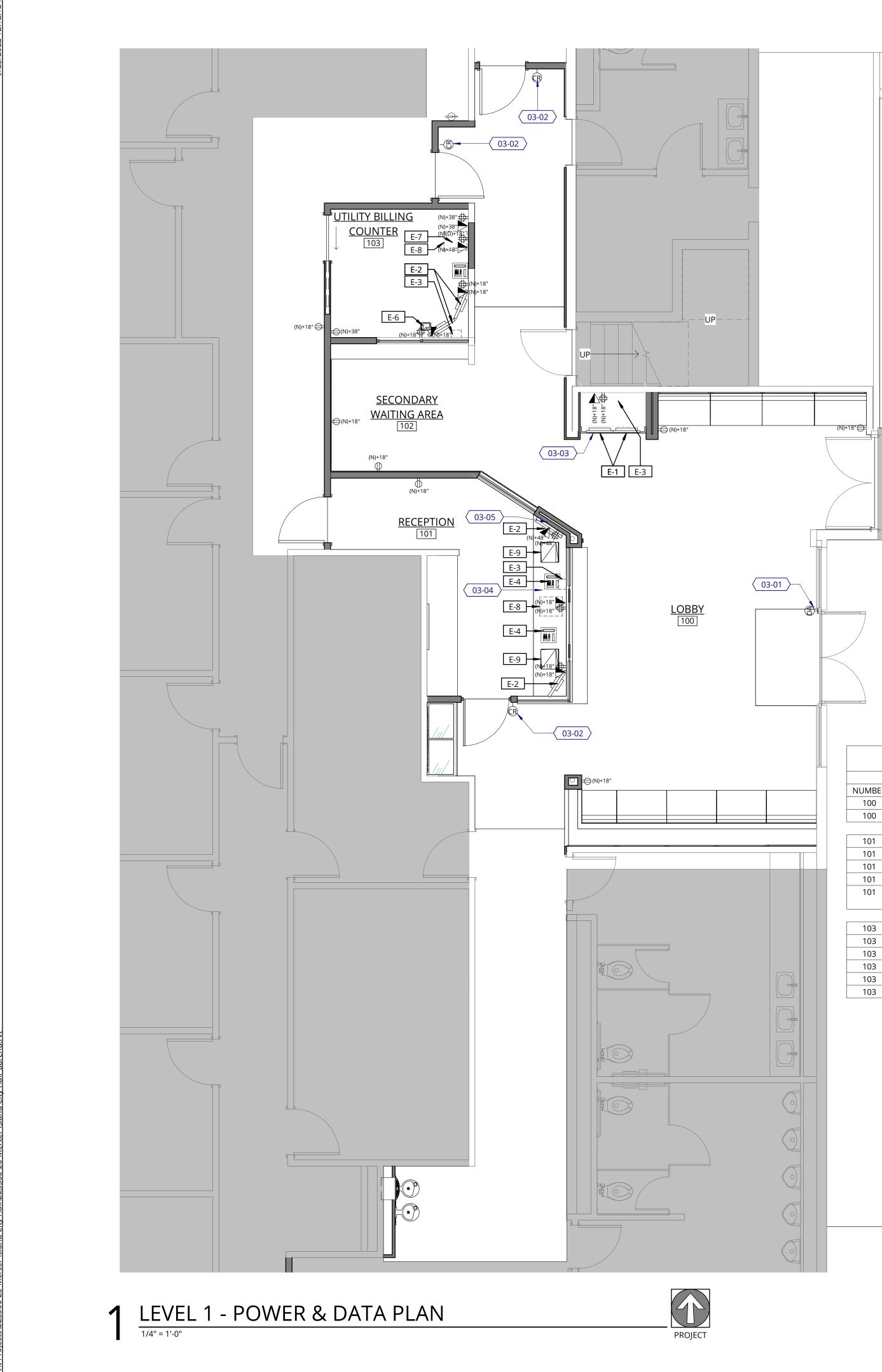
02-01	G.C. TO ALIGN COLUMN SURROUND WITH EXISTING CEILING/SOFFIT. REFER TO REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION.
02-02	PROVIDE BLOCKING AT ALL SIGNAGE, MONITOR AND PANELING LOCATIONS.
02-04	PLANTER BOX FEATURE, REFER TO ELEVATIONS AND DETAILS. OWNER'S PLANT VENDOR TO PROVIDE PLANTS AND POTS.
02-05	PROVIDE AND INSTALL DRINKING FOUNTAIN - ELKAY BOTTLE FILLING STATION WITH BI-LEVEL FOUNTAIN, MODEL: EZWS-ERPBM28K. CONFIRM FINAL LOCATION WITH DESIGNER AND OWNER PRIOR TO WALL FRAMING AND FOUNTAIN INSTALLATION.
02-06	PROVIDE SURFACE MOUNTED FIRE EXTINGUISHER CABINET, JL INDUSTRIES, AMBASSADOF SERIES, PAINTED TO MATCH P-1 OR APPROVED EQUAL. CONFIRM FINAL LOCATION WITH DESIGNER PRIOR TO INSTALLATION.
02-07	WALL FRAMING AND HEADER TO BE DESIGN-BUILD BY CONTRACTOR. FRAMING TO BE DESIGNED TO MINIMIZE IMPACT OF VIBRATION AND SOUND WHEN DOOR IS IN OPERATION.
02-08	GC TO VERIFY IF DOOR JAMB MODIFICATION OR REPLACEMENT IS REQUIRED TO ACCOMMODATE ADDITIONAL WALL FURRING. PROVIDE ADDITIONAL COST ALLOWANCE AS REQUIRED. ADDITIONAL PROVIDE J-MOLD AT ALL OUTSIDE CORNERS WHERE FURRING OCCURS.
02-09	PROVIDE CORNER GUARDS AT SPECIFIED LOCATIONS. SPECIFICATION: INPRO, 160 HIGH IMPACT CORNER GUARD, HEIGHT: 4'-0", WIDTH: 2", PROVIDE 160A ALUMINUM RETAINER, COLOR: WHITE.
02-10	PRICING ALTERNATE: REMOVE FULL LENGTH OF BANQUETTE AND PLANTER CASEWORK BOX BEHIND. MODIFY PLASTIC LAMINATE PANELS AT WALL BEHIND PLANTER BOX TO EXTEND FULL HEIGHT.
02-11	PRICING ALTERNATE: PROVIDE LINE ITEM PRICING TO PROVIDE AND INSTALL A NEW AIR CURTAIN AT ENTRY DOOR. AIR CURTAIN TO BE RECESSED IN NEW GWB HEADER, HEIGHT TO ALIGN WITH EXISTING DOOR HEADER. PRICE TO INCLUDE POWER PATHWAY TO AIR CURTAIN AND INTEGRATE WITH DOOR CONTROLS. AIR CURTAIN SPECIFICATION: BERNER

AIR CURTAIN, ARCHITECTURAL RECESSED 12, ARD12 - OR APPROVED EQUAL.

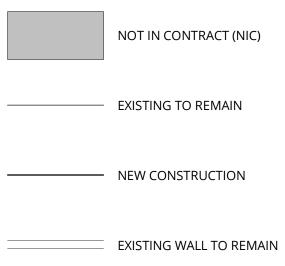
<u>FLOOR PLAN LEGEND</u>

	NOT IN CONTRACT (NIC)
	EXISTING TO REMAIN
	NEW CONSTRUCTION
	EXISTING WALL TO REMAIN
	NEW WALL
	NEW CASEWORK
AGIA	WALL ASSEMBLY
	GLASS RELITE
(1t)	DOOR TAG
$\langle 4 \rangle$	KEYNOTE
04A	GLAZING TAG, REFER TO A8.00 FOR GLAZING SCHEDULE
	RENDERING PERSPECTIVE VIEW

Ima	age of Stamp
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MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040	OF MERCER ISLAND
REVISION DATE 1 02.01.22	REASON FOR ISSUE PERMIT REV.
	FLOOR PLAN
DATE 09.23.2022 SHEET NUMBER	
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NEW WALL

WALL-MOUNTED DEVICES

Φ	DUPLEX RECEPTACLE
\	QUAD RECEPTACLE
$\oplus^{(USB)}$	DUPLEX RECEPTACLE W/ USB
$\mathbf{\Lambda}$	PHONE/DATA RECEPTACLE
\bigcirc	JUNCTION BOX
R	CARD READER
(A)	DOOR ACTUATOR
H	HDMI

ABBREVIATIONS

MOUNTING HE	IGHT
+44"	HEIGHT ABOVE FINISH FLOOR TO CENTERLINE
+18", 44"	HEIGHTABOVE FINISH FLOOR TO CENTERLINE FOR
	VERTICALLY STACKED DEVICES
DESCRIPTION	
(D)	DEDICATED
(GFI)	GROUND FAULT CIRCUIT INTERRUPTER

(GFI) GROUND FAULT CIRCUIT INTERRUPTER (USB) UNIVERSAL SERIAL BUS

EQUIPMENT SCHEDULE

	ROOM				DIMENSIONS						REQUIREMENT	
NUMBER	NAME	ID	NAME	WIDTH	HEIGHT	DEPTH	FURNISHED BY	INSTALLED BY	QUANTITY	NEW/EXISTING	ELECTRICAL	COMMENTS
100	LOBBY	E-1	DIGITAL DISPLAY	3' - 1"	3 1/2"	1' - 9"	OWNER	CONTRACTOR	2	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
100	LOBBY	E-3	CPU	8"	10"	6"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
101	RECEPTION	E-2	MONITOR	1' - 3"	2' - 0"	7 1/2"	OWNER	OWNER	2		(1) DUPLEX	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
101	RECEPTION	E-3	CPU	8"	10"	6"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
101	RECEPTION	E-4	PHONE				OWNER	OWNER	2	NEW	(1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
101	RECEPTION	E-8	PRINTER	1' - 3"	6"	1' - 6"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
101	RECEPTION	E-9	LAPTOP AND DOCKING STATION	1' - 1"	3 1/2"	9"	OWNER	OWNER	2		(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-2	MONITOR	1' - 3"	2' - 0"	7 1/2"	OWNER	OWNER	2	NEW	(1) DUPLEX	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-3	CPU	8"	10"	6"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-4	PHONE				OWNER	OWNER	1	NEW	(1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-6	CREDIT CARD READER				OWNER	OWNER	1	NEW	(1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-7	SNAP SCAN	11"	2"	2"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.
103	UTILITY BILLING COUNTER	E-8	PRINTER	1' - 3"	6"	1' - 6"	OWNER	OWNER	1	NEW	(1) DUPLEX, (1) DATA	COORDINATE FINAL SIZE AND REQUIREMENTS WITH OWNER.

POWER & DATA PLAN NOTES

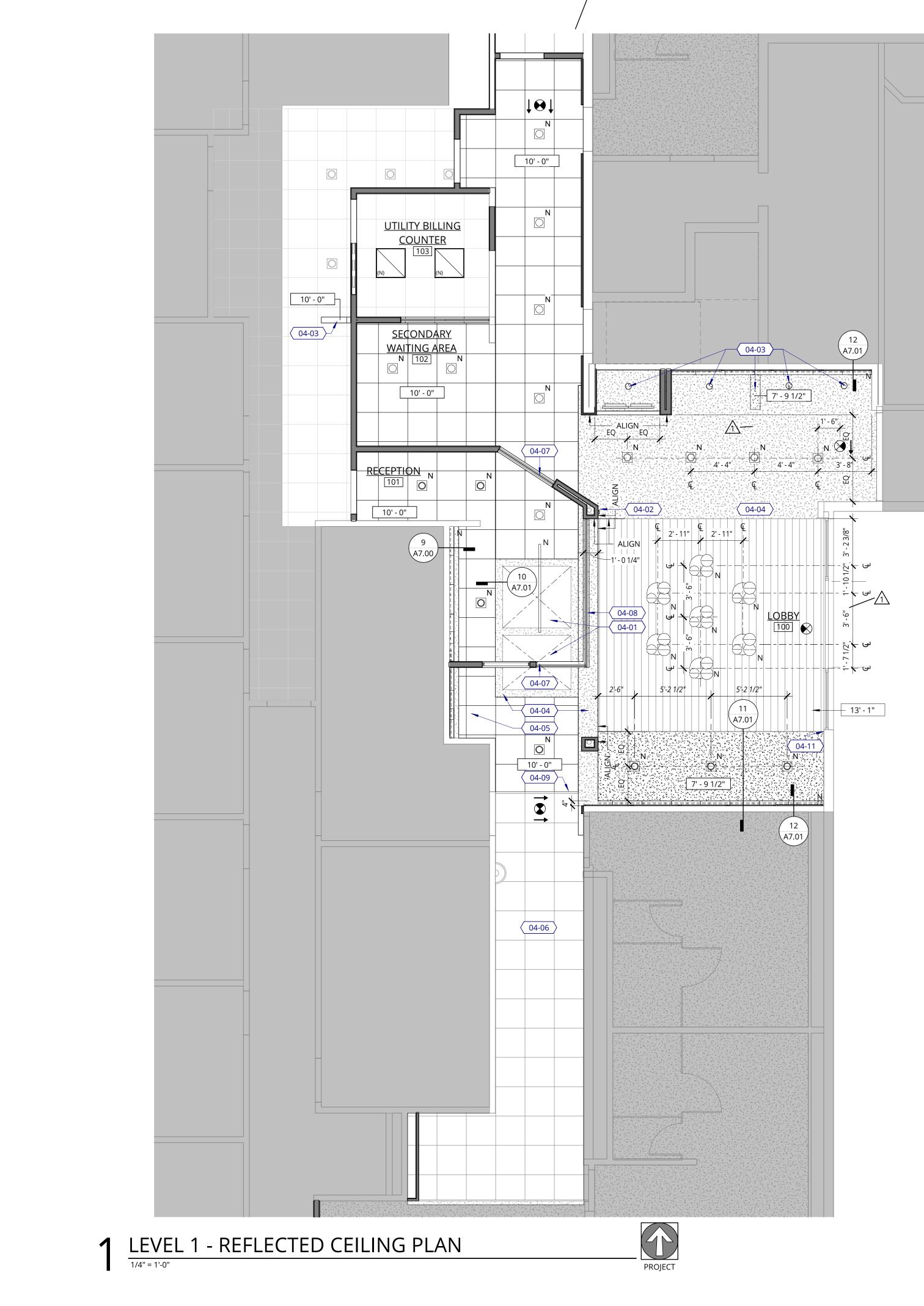
- 1. REFER TO PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK. 2. CONCEAL ELECTRICAL WIRING, TELEPHONE AND COMPUTER CABLING,
- AND CONDUIT IN FLOORS, WALLS, OR CEILINGS. 3. ALL POWER/DATA TERMINATIONS ARE EXISTING UNLESS DENOTED AS
- NEW.
- 4. LOCATE OUTLETS AND MUD RINGS AT 18" AFF TO THE CENTERLINE, UNLESS NOTED OTHERWISE.
- 5. ALL COVER PLATES AND DEVICES SHALL MATCH BUILDING STANDARD FINISH EXCEPT: "ISOLATED GROUND" OUTLETS SHALL BE ORANGE, "HOSPITAL GRADE ISOLATED GROUND" OUTLETS SHALL BE ORANGE WITH A GREEN DOT, " EMERGENCY" OUTLETS SHALL BE RED, AND "DEDICATED" OUTLETS FOR "CLEAN CIRCUIT" FIXTURES SHALL BE GRAY (UNLESS BUILDING STANDARDS DICTATE OTHERWISE). VERIFY WITH BUILDING MANAGEMENT.
- 6. REFER TO REFLECTED CEILING PLANS FOR LIGHT SWITCH LOCATIONS. 7. FINAL LOCATIONS OF EQUIPMENT TO BE CONFIRMED WITH OWNER PRIOR TO INSTALLATION.

KEYNOTE LEGEND

- 03-01 G.C. TO PROVIDE AND INSTALL NEW DOOR ACTUATOR HARDWARE AND CONFIRM THE EXISTING STOREFRONT SYSTEM AND DOOR ARE COMPATIBLE TO ALLOW FOR THE ADDITION OF A FRAME MOUNTED DOOR ACTUATOR. PROVIDE ALL REQUIRED ELECTRICAL, CABLING AND CONNECTION TO INTEGRATE WITH EXISTING SYSTEM.
- 03-02 PROVIDE NEW CARD READ HARDWARE AND REQUIRED ELECTRICAL INFRASTRUCTURE AT NEW DOOR LOCATION TO TIE INTO EXISTING SYSTEM.
- 03-03 PROVIDE POWER/DATA LOCATION FOR DISPLAY MONITORS AND CPU. CASEWORK TO HAVE GROMMET TO PROVIDE PATHWAY FOR CABLING. REFER TO DETAIL FOR MORE INFORMATION.
- 03-04 PROVIDE PATHWAY FOR PANIC BUTTON TO BE CONNECTED WITH THE POLICE DEPARTMENT (IN SAME BUILDING) SECURITY SYSTEM. COORDINATE REQUIREMENTS WITH OWNER.
- 03-05 PROVIDE IN-WALL RECESSED STORAGE BOX TO HOUSE POWER AND DATA, IN-WALL BOX SPEC: LEGRAND PROXIMITY IN-WALL STORAGE BOX OR EQUIVALENT, FINISH WHITE; AND PROVIDE MONITOR MOUNT MOUNTED WITHIN IN-WALL BOX, SPEC: HUMANSCALE M21HMB8TO OR EQUIVALENT. REFER TO DETAIL FOR ADDITIONAL INFORMATION.

Image of	Stamp
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DATE	PROJECT NUMBER
09.23.2022 SHEET NUMBER	213360

A2.10



REFLECTED CEILING PLAN LEGEND LIGHTING FIXTURES

RECESSED LINEAR WALLWASH FIXTURE MFR: KELVIX, BRETT 502, 502-I-9-DV-35K-WH-CP-SV-ULV COLOR TEMPERATURE: 3500K PROVIDE INDEPENDANT DRIVERS FOR EACH FIXTURE RECESSED DOWNLIGHT \bigcirc MFR: LITHONIA LIGHTING STYLE: LDN6 TRIM: WHITE, L-06 COLOR TEMPERATURE: 3500K SPECIALTY PENDANT FIXTURE MFR: PABLO DESIGNS STYLE: BOLA SPHERE CHANDELIER - 8, 10, 12 STEM FINISH: TBD CANOPY FINISH: PAINT, COLOR TBD COLOR TEMPERATURE: 3500K INSTALLATION HEIGHT: TBD LINEAR PENDANT MFR: PURE EDGE STYLE: GLIDE WOOD UP AND DOWNLIGHT 100 DEGREES DIFFUSED WHITE LENS WITHOUT LOUVER CANOPY FINISH/STYLE: TBD, COORDINATE PER CEILING TYPE SIZE: 6'-0" WOOD FINISH: WALNUT COLOR TEMPERATURE: 3500K WATTAGE: 7W 2X2 LAY-IN FIXTURE MFR: LITHONIA

STYLE: AVANTE 2AVL2

COLOR TEMPERATURE: 3500K

SIZE: 2' X 2'

LUMENS: 20LSE



ABBREVIATIONS

(N) NEW

REFLECTED CEILING PLANS

<u>NOTES</u>

- 1. REFER TO PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK. 2. EXISTING CEILING TO REMAIN UNLESS NOTE OTHERWISE.
- 3. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ACCESS
- DOOR LOCATIONS, FINAL LOCATIONS TO BE COORDINATED WITH ARCHITECT. 4. ADJUST LIGHT GAUGE METAL FRMING SIZE, GAUGE AND SPACING AT SOFFITS AND CEILINGS TO MEET MANUFACTURER'S PUBLISHED SPAN TABLES, SPECIFIED
- DEFLECTIONI CRITERIA, AND TO SUPPORT BOTH GRAVITY AND LATERAL LOADS. 5. CEILINGS AND SOFFITS ARE MEASURED VERTICALLY FROM THE FINISHED FACE OF CEILING OR SOFFIT TO FINISHED FLOOR, UNLESS NOTED OTHERWISE.
- 6. LOCATE DOWN LIGHTS AND OTHER CEILING MONTED DEVICES IN THE CENTER OF CEILING TILE, UNLESS NOTED OTHERWISE.
- 7. PROVIDE OCCUPANCY SENSORS FOR ALL OFFICE AREAS LESS THAN 300 SQ. FT. ENCLOSED BY WALLS OR CEILING-HEIGHT PARTITIONS, AND ALL MEETING AND CONFERENCE ROOMS.
- 8. FOR TYPICAL SUSPENDED CEILING AND GRID DETAILS SEE SHEET A7.01. 9. PRICING ALTERNATE: PROVIDE ROUGH-IN FOR NEW SPRINKLER SYSTEM, TO BE INSTALLED IN PHASE 2 OF PROJECT. INCLUDE PRESSURE TESTING FOR SYSTEM AND PROVIDE A TEMPORARY GAUGE ON THE PIPING TO ALLOW TIE-IN TO THE FINAL SYSTEM.
- 10. GRID, TILE AND SOFFITS ARE PART OF A ONE HOUR CEILING RATED ASSEMBLY. ALL NEW WORK IS TO MAINTAIN THE EXISTING RATED ASSEMBLY PER UL 263, REFER TO **SHEET A0.30**. NEW OF RELOCATED HVAC DIFFUSERS, REGISTERS AND RETURN AIR GRILLS TO BE EQUIPPED WITH FIRE DAMPERS SUITABLE TO MAINTAIN RATED CEILING SYSTEM.
- 11. LIGHTING CONTROLS TO COMPLY WITH ALL ENERGY CODE REQUIREMENTS. 12. ALL MECHANICAL EQUIPMENT, DIFFUSERS, ETC. ARE TO BE CONCEALED ABOVE CEILING TILES AND GYPSUM SOFFITS. WOOD CEILING IS TO REMAIN FREE OF ALL MECHANICAL RELATED UNITS.
- 13. ALL CEILING DEVICES ARE TO MATCH THE DESIGNATED FINISHES OF THE SURFACE OF WHICH THEY ARE LOCATED.
- 14. ALL ACCESS PANELS TO BE MUD AND TAPED FLANGELESS TYPE WITH CONCEALED HINGES AND THREE THUMB TURNS. 15. PROVIDE EDGE LIT EXIT SIGNS TYP. THROUGHOUT AREA OF WORK.
- 16. PRICING ALTERNATE: G.C. TO PROVIDE ALTERNATE SPECIALTY PENDANT FIXTURE OPTIONS AS COST SAVINGS.

KEYNOTE LEGEND

- 04-01 EXISTING SKYLIGHTS TO REMAIN. CLEAN AND PAINT GYPSUM SURROUND AND FACES.
- 04-02 PROVIDE ELECTRICAL PATHWAY FOR OWNER PROVIDED LIT SIGNAGE. CONFIRM EXACT REQUIREMENTS AND LOCATION WITH DESIGNER AND OWNER PRIOR TO INSTALLATION.
- 04-03 CEILING INFILL TO MATCH HEIGHT OF EXISTING TO REMAIN.
- 04-04 PREP ALL EXISTING SOFFITS TO REMAIN TO RECEIVE NEW PAINT.
- 04-05 GC TO PROVIDE DISPLAY CABINET LIGHTING, SPEC: FEELUX MONORAIL 2 NMS3, 3500K, 40 DEGREE BEAM ANGLE, FINISH BLACK. REFER TO DETAIL FOR ADDITIONAL INFORMATION.
- 04-06 EXISTING CORRIDOR LIGHTING AND ACT TO REMAIN. 04-07 FRAMING TO BE DESIGN BUILD. DESIRE IS TO FRAME SO THAT THE SPACE ABOVE THE HEADER IS OPEN AS SHOWN.
- 04-08 DETERMINE IF FEASIBLE TO UTILIZE EXISTING STRUCTURAL BEAM FOR BOX BEAM HEADER ATTACHMENT. G.C. TO CARRY ALLOWANCE FOR BOX BEAM HEADER WITH FULL HEIGHT FRAMING WITH 45 DEGREE BRACING IF ATTACHMENT TO EXISTING BEAM PROVES TO BE INFEASIBLE. GC TO MAINTAIN ALL EXISTING FIRE-RATINGS AS REQUIRED BY CODE.
- 04-09 PROVIDE NEW ACT THIS PORTION OF CEILING. NEW FINISH TO ALIGN WITH NEW FLOORING FINISH TRANSITION BELOW.
- 04-11 ALIGN NEW SOFFIT WITH FACE OF COLUMN FURRING IF FEASIBLE WITH ANGLED CEILING CONDITION. IF INFEASIBLE, ALIGN SOFFIT WITH STOREFRONT OPENING AS SHOWN.

NOT IN CONTRACT (NIC)

EXISTING TO REMAIN

NEW CONSTRUCTION

EXISTING WALL TO REMAIN

 \mathbf{M}

NEW WALL

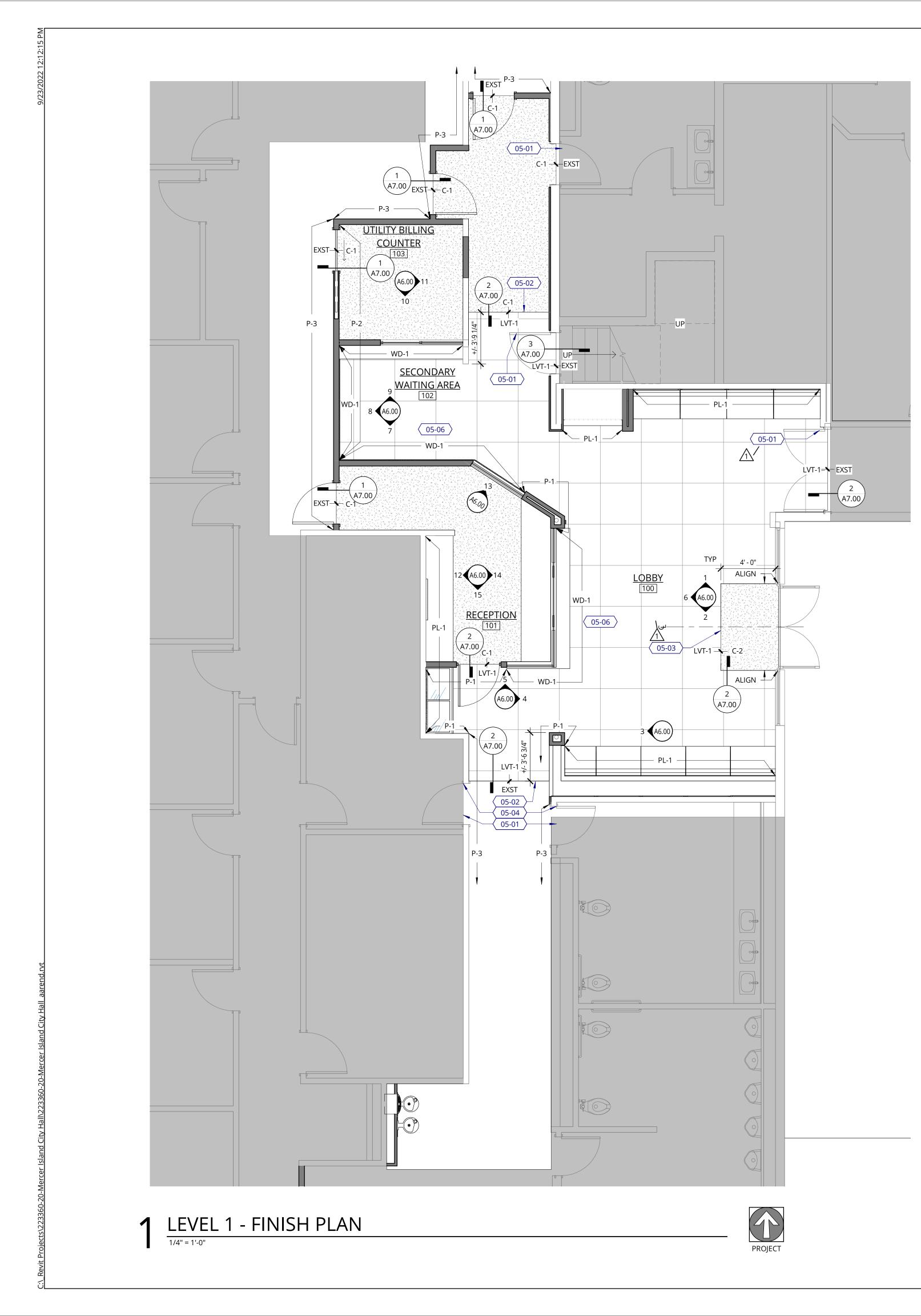
NEW GYP BOARD CEILING/SOFFIT RATED ASSEMBLY

EXISTING GYP BOARD CEILING/SOFFIT TO REMAIN

ACT CEILING (2' X 2') FIRE GUARD TILES, TO MATCH EXISTING RATING REQUIREMENT: CLASS B MANUFACTURER: ARMSTRONG PRODUCT: ULTIMA SQUARE LAY-IN SIZE: 24X24

EXISTING WOOD CEILING: WD-2 **REFER TO FINISH PLAN**

Ima	ge of Stamp
38 NORTHWEST DA PORTLAND, OR 972 503.245.7100 1505 5TH AVE, SUIT SEATTLE, WA 9810 206.576.1600 1014 HOWARD STR SAN FRANCISCO, CA 415.252.7063	209 FE 300 1 REET
MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040	CITY OF MERCER ISLAND
REVISION DATE 1 02.01.22	REASON FOR ISSUE PERMIT REV.
CEILING	REFLECTED PLAN - REVISED
DATE 09.23.2022 SHEET NUMBER	PROJECT NUMBER 213360
A	3.00



FINISH SCHEDULE NOTES

- 1. REFER TO 'PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK. 2. PAINTED SURFACES TO BE MPI LEVEL-4 EGGSHELL FINISH, CEILINGS TO BE MPI LEVEL-4 FLAT. PREMIUM SYSTEM INSTALLATION UNLESS OTHERWISE NOTED.
- 3. FINISH DOORS, DOOR FRAMES, AND SIDELIGHT FRAMES AS INDICATED IN FINISH SCHEDULE.
- 4. SAND ALL WOOD SURFACES SMOOTH AND EVEN BEFORE APPLYING FINISH.
- 5. SAND ENAMELED FINISHES APPLIED TO WOODS OR METAL BETWEEN COATS WITH FINE SANDPAPER TO PRODUCE SMOOTH FINISH. 6. UNLESS OTHERWISE NOTED, PRIME ALL GWB WALL SURFACES AND PAINT
- WITH MINIMUM OF TWO (2) FINISH COATS OF EGGSHELL FINISH LATEX, TO COVER.
- 7. FINISH PAINTED WOODWORK WITH ONE (1) COAT PRIMER AND MINIMUM TWO (2) FINISH COATS OF SEMI-GLOSS LATEX ENAMEL, TO COVER 8. FINISH STAINED/SEALED WOODWORK WITH COMMERCIAL GRADE CLEAR SATIN VARNISH.

FINISH LEGEND

P-1	COLOR: AE	FURER:S SHERWIN WILLIAMS STHETIC WHITE SW7035 GSHELL AT WALLS; SEMI-GLO	LVT-1 SS AT	COLOR: 925 PE SIZE: 36" X 36"	ER: MOHAWK FAND HEAVY, BO BBLE	DLDEF
P-2	COLOR: PE	FURER: SHERWIN WILLIAMS WTER TANKARD SW0023 GSHELL AT WALLS; SEMI-GLO	T-1	I <mark>G ALTERNATE 1</mark> FLOOR TILE RATING REQUII MANUFACTURE	TURER'S INSTRU T <mark>O LVT-1</mark> REMENT: CLASS ER: STONE SOUR	11
P-3		IELD PAINT STING COLOR AND SHEEN FER TO FINISH PLAN FOR EXT	ENT.	SIZE: 24"X48"	-Q GREY NATURAL RUNNING, 50%	OFFS
В-1	RATING RE SIZE: 4"	LL BASE, TYPICAL QUIREMENT: CLASS II	_	NOTES: INSTAL	L PER MANUFAC , PROVIDE ANTI- REQUIRED	
В-2	SHEEN: SEN	I, UNLESS OTHERWISE NOTEI MI-GLOSS LL BASE, REFER TO ELEVATIOI	UPH-1	BANQUETTE - E RATING REQUII MANUFACTURE	REMENT: CLASS	1
	RATING RE SIZE: 4" COLOR: ST	QUIREMENT: CLASS II AIN GRADE - STAINED TO MA		PATTERN: ZETT	A ST BLACK 1217-1	0
C-1	MANUFACT COLLECTIC	QUIREMENT: CLASS II FURER: MOHAWK IN: RELAXING FLOORS CTAL GROUND GT425	UPH-2	MANUFACTURE	REMENT: CLASS ER: ULTRAFABRIC ATTERN: BRISA/0	CS
	SIZE: 12" X	9 SOLITUDE 36" ION: ASHLAR	WD-1 PRICIN	•		В
C-2	RATING RE MANUFACT			PROFILE: 383 SPECIES: WALN FINISH: STAIN T		
	SIZE: 50CM		WD-2	WOOD - CEILIN MANUFACTURE COLOR: TBD	G - EXISTING ER: SHERWIN WI	ILLIAN
PL-1	PREMIUM N RATING RE	MINATE, VERTICAL SURFACES WOOD GRAIN LAMINATE QUIREMENT: CLASS B FURER: FORMICA	5	FINISH: TBD NOTES: PREP E RECEIVE NEW P	XISTING WOOD PAINT FINISH	to re
	FINISH: NA ICING ALTERNA		ACT-1	PRODUCT: ULT	EILING TILE ER: ARMSTRONG IMA SQUARE LA	
PL-	PREMIUM N RATING RE MANUFACT	MINATE, VERTICAL SURFACES WOOD GRAIN LAMINATE QUIREMENT: CLASS B FERER: TAFISA 014 SUGAR ON ICE - PARTIE D /IVA		SIZE: 24X24		
SS-1	MANUFACT COLOR: FLI THICKNESS	: 19MM				
<u>PR</u> Q-2	MANUFACT	OUNTERTOP FERER: CAESARSTONE 03 CONCRETE LISHED				
					FINIS	-
	ROOM NO.	ROOM NAME	FLOOR FINISH	FINISH	WALL FINISH	ACC
	100	LOBBY	LVT-1, C-1, C-2	P-1, ACT-1, WD-2	P-1	PL-1

RECEPTION

102

103

SECONDARY WAITING AREA LVT-1

UTILITY BILLING COUNTER

C-1

C-1

P-1, ACT-1

ACT-1

ACT-1

P-1

P-1

P-1

PL-1, WD-1

B-1

WD-1, P-2 B-1, B-2

WD-1, P-2 B-1

<u>FINISH PLAN NOTES</u>

- 1. REFER TO PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK. 2. UTILIZE MASTER PAINTERS INSTITUTE (MPI) ARCHITECTURAL PAINTING SPECIFICATIONS. APPROVED MPI PRODUCTS TO BE UTILIZED OR PROVIDED SUBSTITUTION FOR APPROVAL TO ARCHITECT.
- 3. ALL PAINTED SURFACES TO BE MPI LEVEL 4 FINISH. PROVIDE LEVEL-5 FINISH AT DEEP ACCENT COLORS, APPLIED WALL GRAPHICS AND WALLCOVERINGS. 4. ALL MATERIAL TRANSITIONS TO BE CENTERLINE OF DOOR, UNLESS NOTED
- OTHERWISE. 5. PATCH, LEVEL AND OTHERWISE PREPARE SUB FLOORING IN ACCORDANCE
- WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. 6. GRIND, FILL, OR OTHERWISE LEVEL SUBSTRATES TO MEET MAX. ALLOWABLE
- TOLERANCE 1/4' OVER 10' IN ANY DIRECTION. 7. PROVIDE CARPET, VCT, SHEET LINOLEUM, SHEET VINYL AND RUBBER BASE AS SCHEDULED
- 8. ALL MATERIAL CHANGE TRANSITIONS TO COMPLY WITH ANSI AND ADA REQUIREMENTS. SLOPE NOT TO EXCEED 1:12, REF. FLOOR TRANSITION DETAILS.
- 9. INSTALL BASE IN LONGEST AVAILABLE LENGTH WITH NO PIECE LESS THAN 12". DO NOT LOCATE JOINTS AT OUTSIDE CORNERS OR WITHIN 6" OF INSIDE CORNERS.
- 10. PROVIDE 5% OR BOX OF FLOORING FOR ATTIC STOCK. 11. ALL WOODS AND PLASTIC LAMINATES SHALL BE CLASS B RATED PER 2018 IBC, TABLE 803.13.
- 12. ALL CARPET TILE TO BE CLASS II PER 2018 IBC, SECTION 804.4.

<u>KEYNOTE LEGEND</u>

VY, BOLDER C0010 HIC STRUCTIONS

05-01 PAINT EXISTING DOOR AND FRAMES P-X, SEMI-GLOSS FINISH. 05-02 TRANSITION FLOORING TO CARPET AT CLOSEST FULL TILE WIDTH. 05-03 START FULL TILE, ALIGN SEAM TO CENTERLINE OF DOUBLE DOORS. 05-04 TERMINATE NEW PAINT APPLICATION AT NEAREST INSIDE CORNER. 05-06 **PRICING ALTERNATE:** G.C. TO REPLACE EXTENT OF WD-1 WITH PL-1 CLADDING.

<u>FINISH PLAN LEGEND</u>

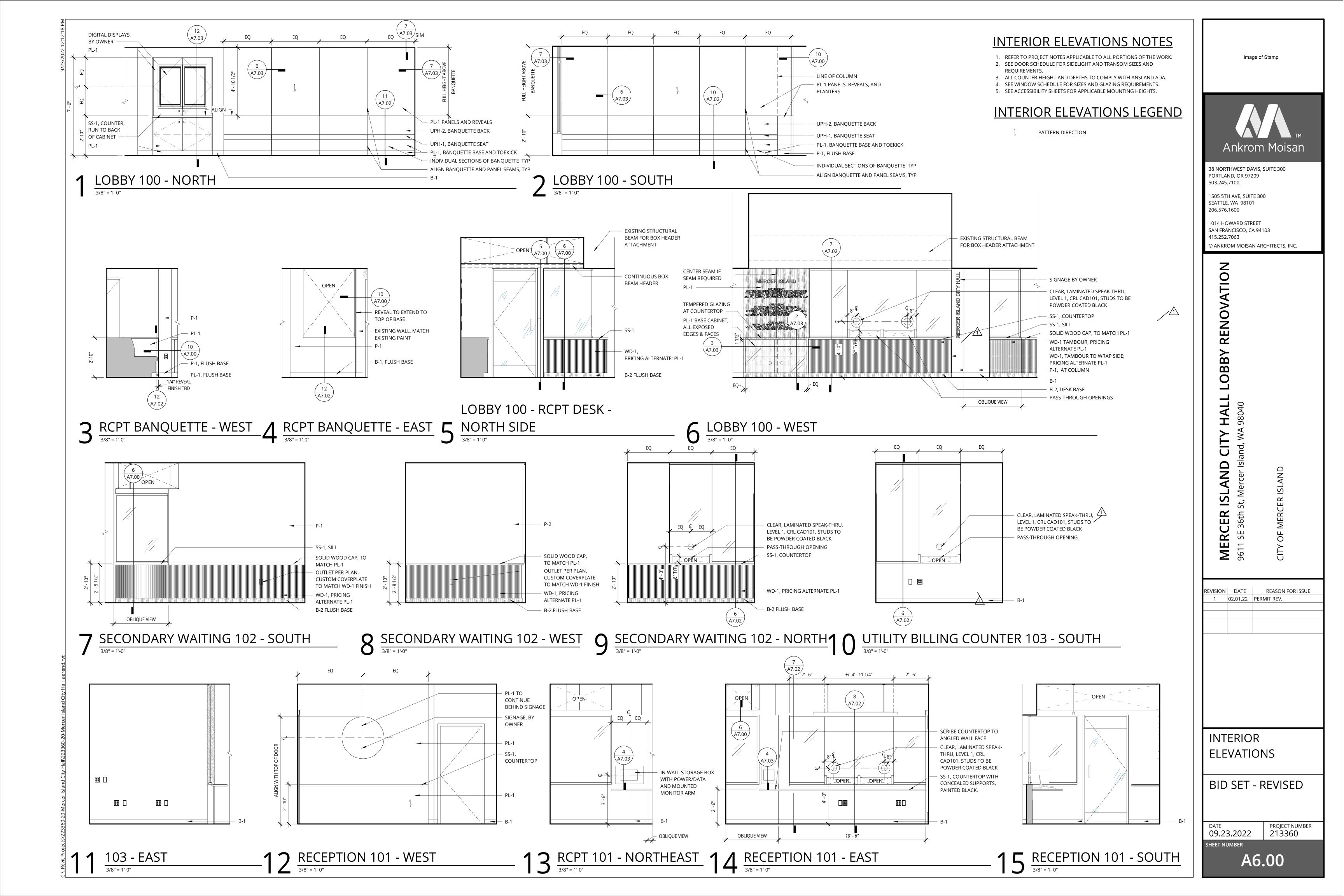
RAL				
50% OFFSET			NOT IN CONTRACT (NIC)	
IFACTURER'S NTI-FRACTURE			EXISTING TO REMAIN	
ASS 1 NO			NEW CONSTRUCTION	
17-10			EXISTING WALL TO REMAIN	
			NEW WALL	
ASS 1 BRICS ISA/ORIGINAL			KEYNOTE	
-	× >	x –	WALL FINISH TAG	
- 1 LOCATIONS ASS B NG SOLUTION	CPT-1	LVT-1	FLOOR TRANSITION TAG	
W-1 D AND TESTED				
5 N WILLIAMS				
OD TO REMAIN TO				
DNG E LAY-IN				
SH SCHE	DULE	COUNTERTO	P	_
	BASE FINISH	FINISH	COMMENTS	_
PL-1 B-	-1, B-2	SS-1		-

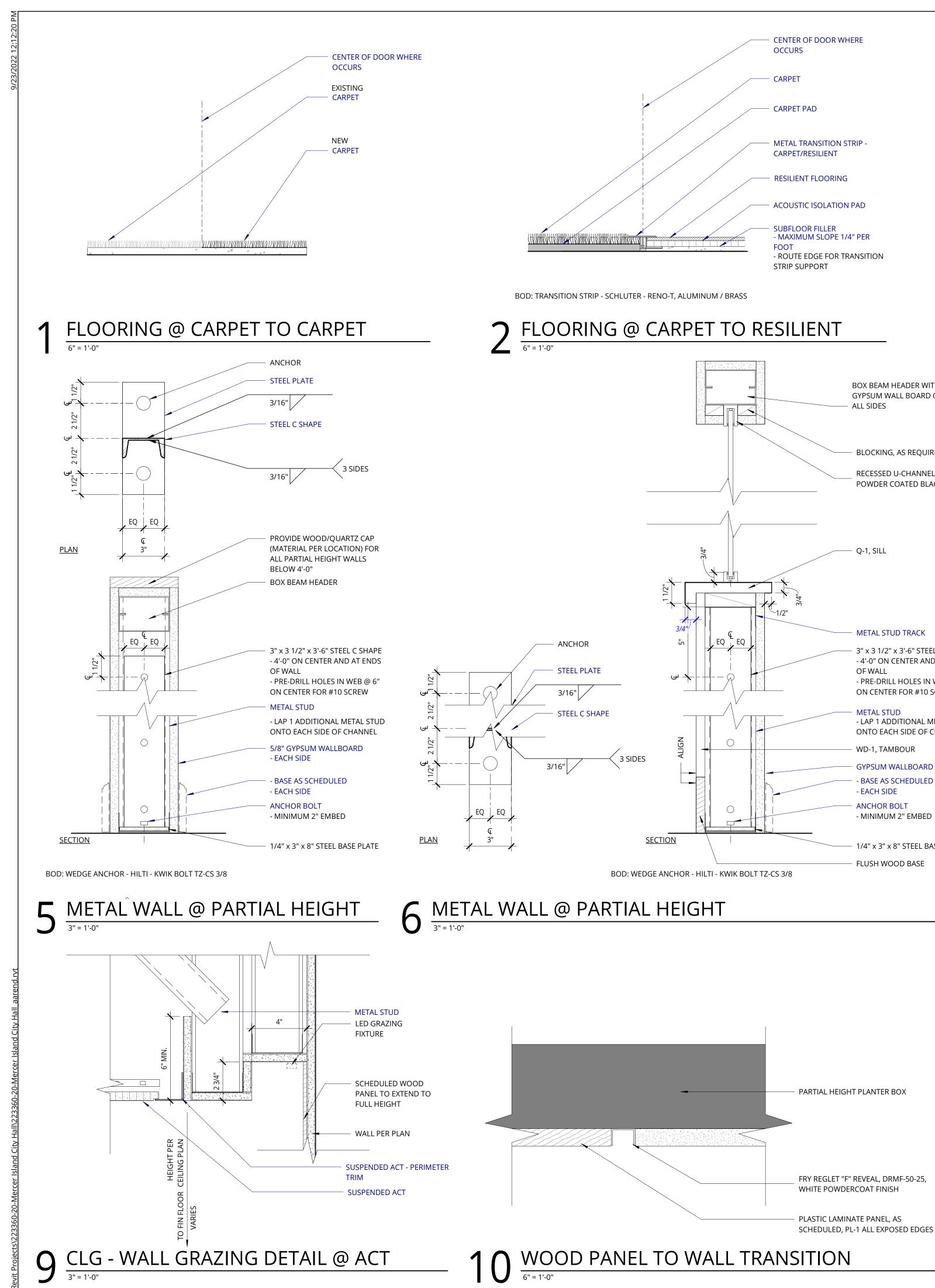
SS-1

SS-1

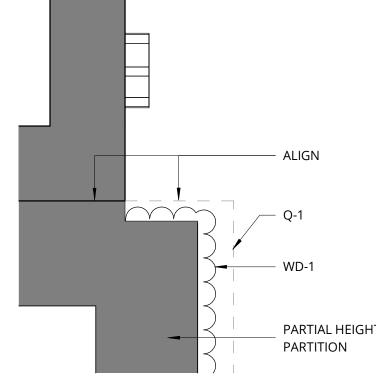
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MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040 CITY OF MERCER ISLAND
REVISION DATE REASON FOR ISSUE 1 02.01.22 PERMIT REV.
BID SET - REVISED
DATE PROJECT NUMBER 213360
A4.00





PARTIAL HEIGHT PLANTER BOX



1/4" x 3" x 8" STEEL BASE PLATE FLUSH WOOD BASE

GYPSUM WALLBOARD - X - BASE AS SCHEDULED - EACH SIDE ANCHOR BOLT - MINIMUM 2" EMBED

- LAP 1 ADDITIONAL METAL STUD ONTO EACH SIDE OF CHANNEL WD-1, TAMBOUR

- PRE-DRILL HOLES IN WEB @ 6" ON CENTER FOR #10 SCREW METAL STUD

METAL STUD TRACK 3" x 3 1/2" x 3'-6" STEEL C SHAPE - 4'-0" ON CENTER AND AT ENDS OF WALL

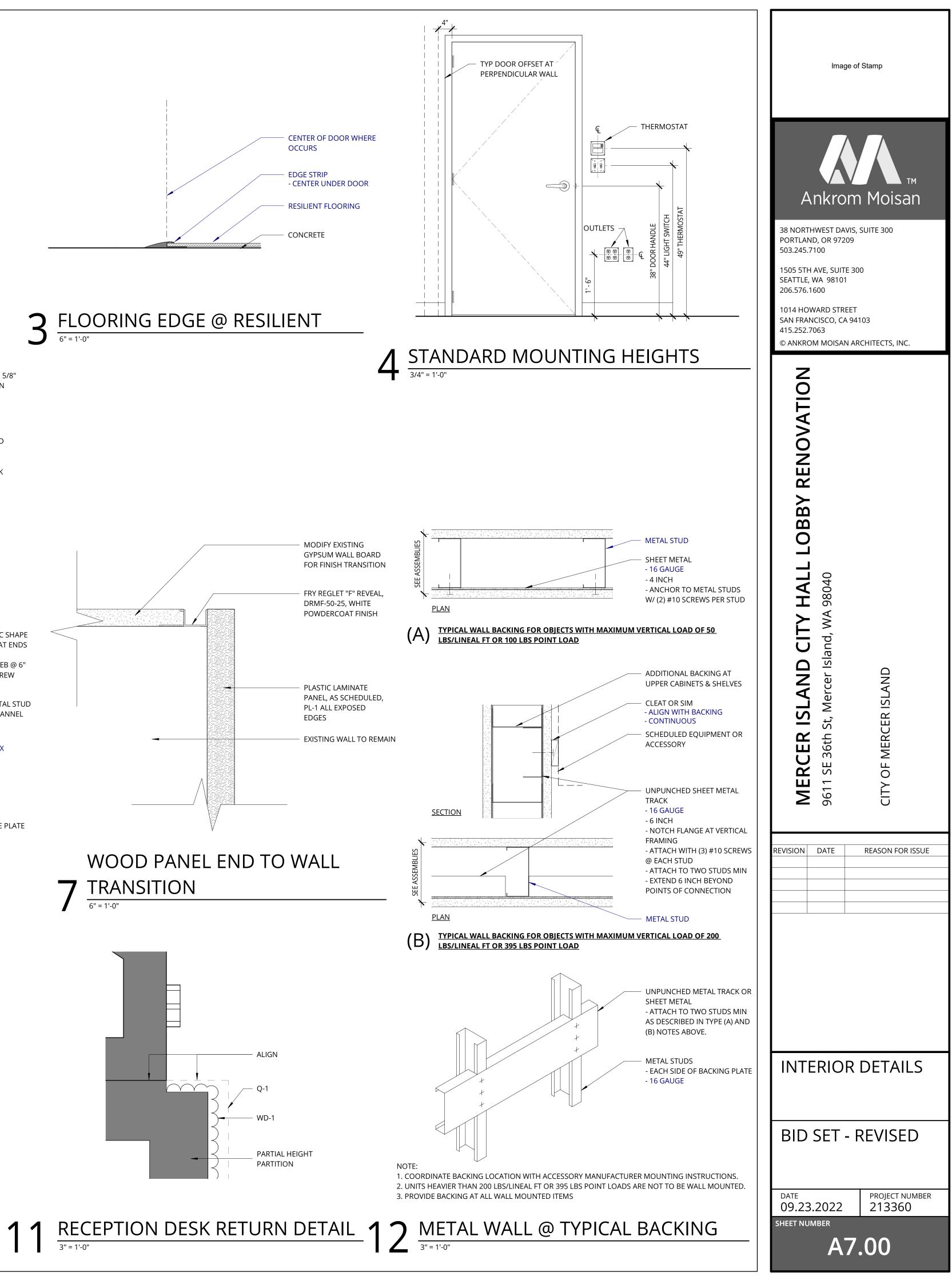
Q-1, SILL

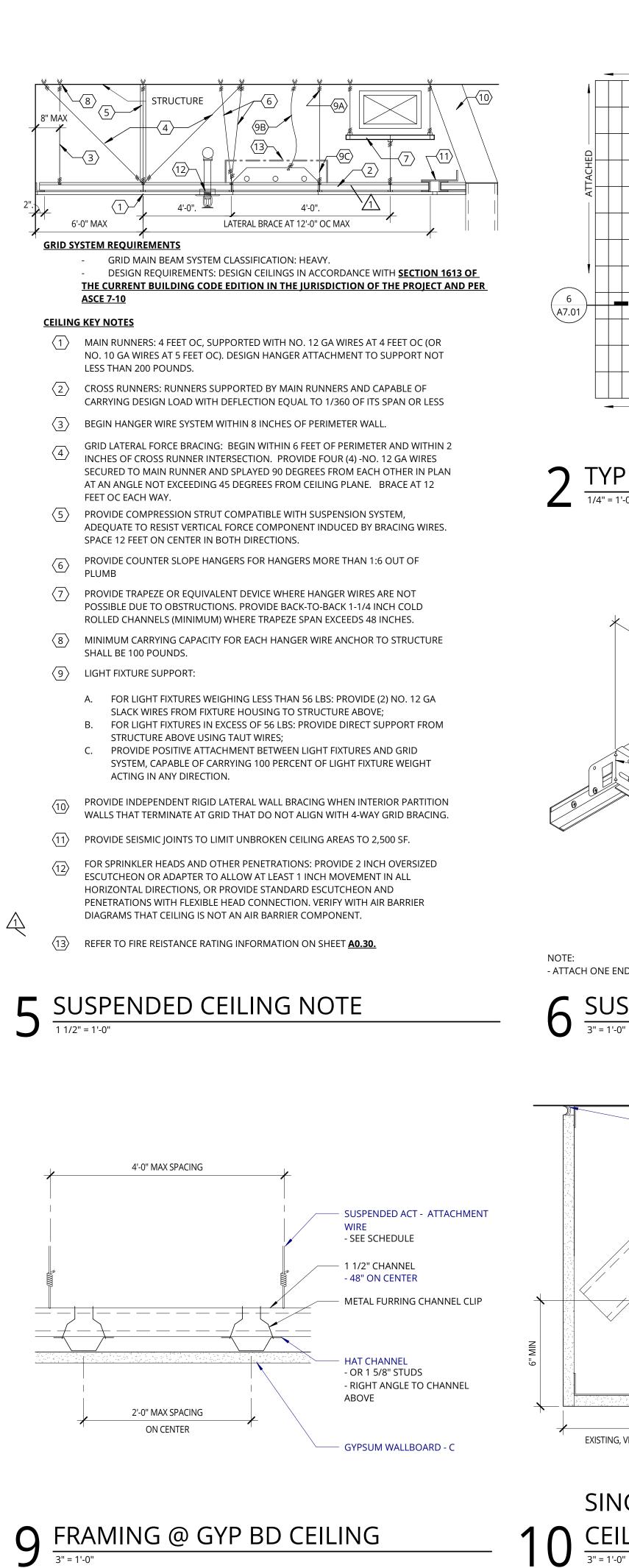
RECESSED U-CHANNEL, POWDER COATED BLACK

BLOCKING, AS REQUIRED

BOX BEAM HEADER WITH 5/8" GYPSUM WALL BOARD ON ALL SIDES

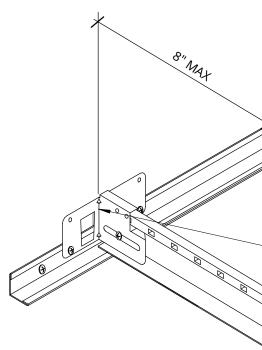




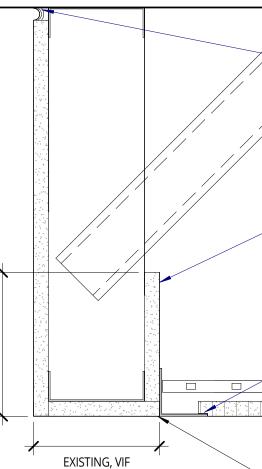


\A7.01/ - ATTACHED -





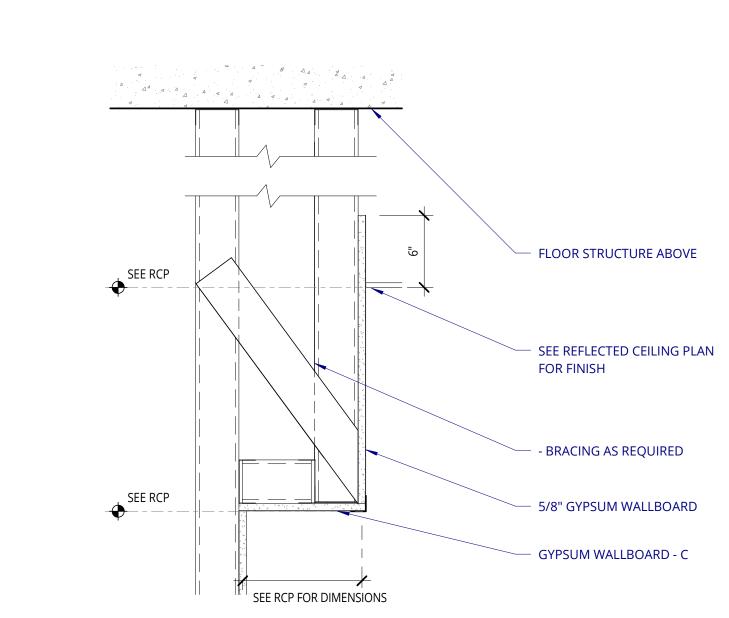




CEILING FLUSH 10

SINGLE WALL SOFFIT @ ACT

GYPSUM SOFFIT @ WALL 1 1/2" = 1'-0"



SUSPENDED CEILING - ATTACHED

METAL STUD

- EACH SIDE

WIRE

TRIM

ALIGN

- BRACING AS REQUIRED

GYPSUM WALLBOARD - X

- SUSPENDED ACT - ATTACHMENT

SUSPENDED ACT - PERIMETER

SUSPENDED ACT - GRID

SUSPENDED ACT

SEALANT

- ATTACH ONE END OF EACH MAIN RUNNER TO WALL ANGLE; DO NOT ATTACH THE OPPOSITE END.

7/8" WALL ANGLE

PERIMETER

CLOSURE ANGLE

MAIN RUNNER

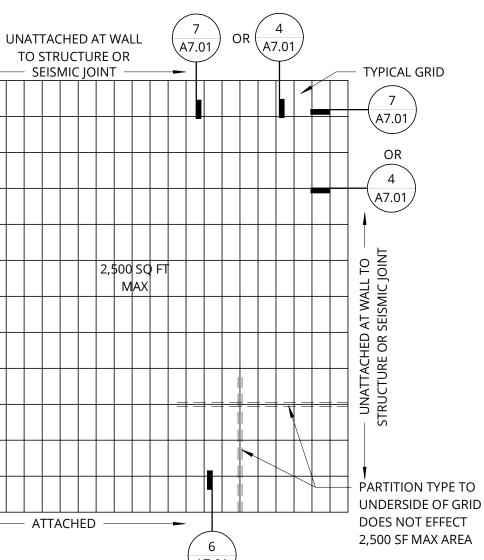
FASTEN TO STUDS

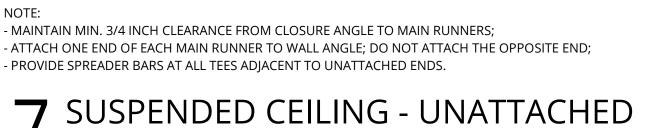
WIRE

- 12 GAUGE

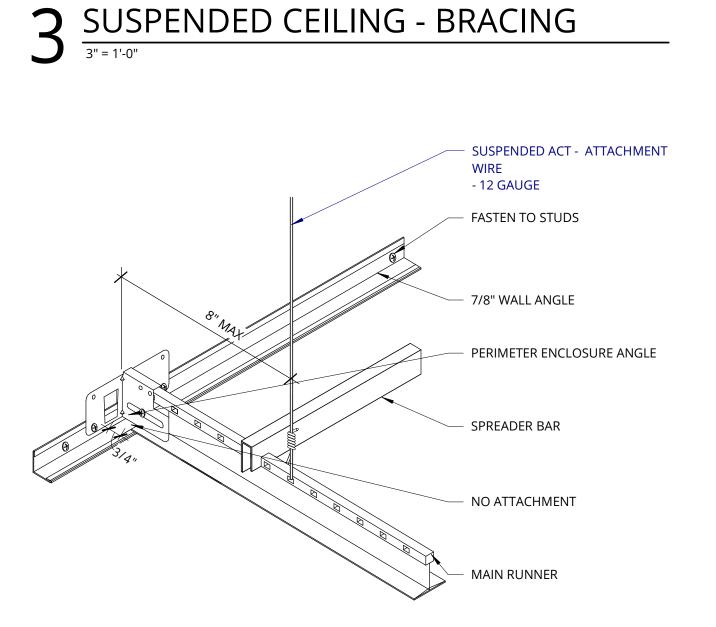
SUSPENDED ACT - ATTACHMENT

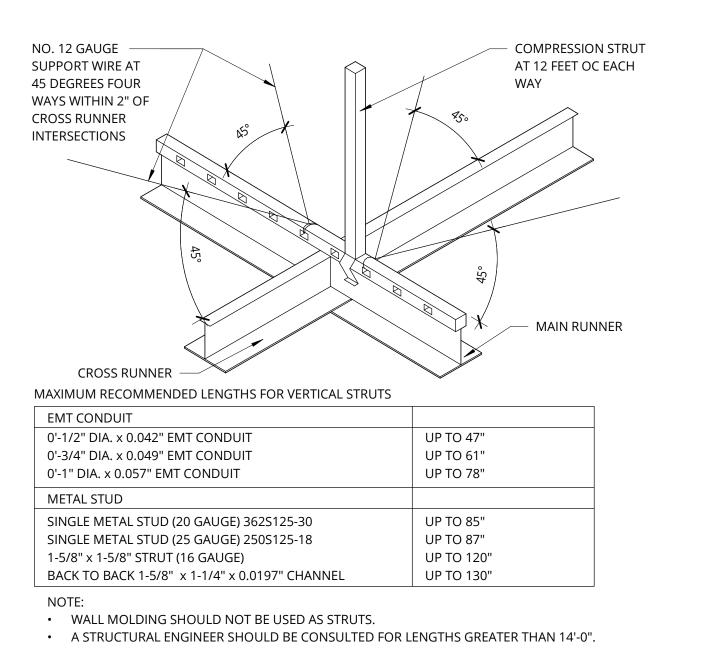
A7.01 $\frac{1}{1/4" = 1'-0"}$

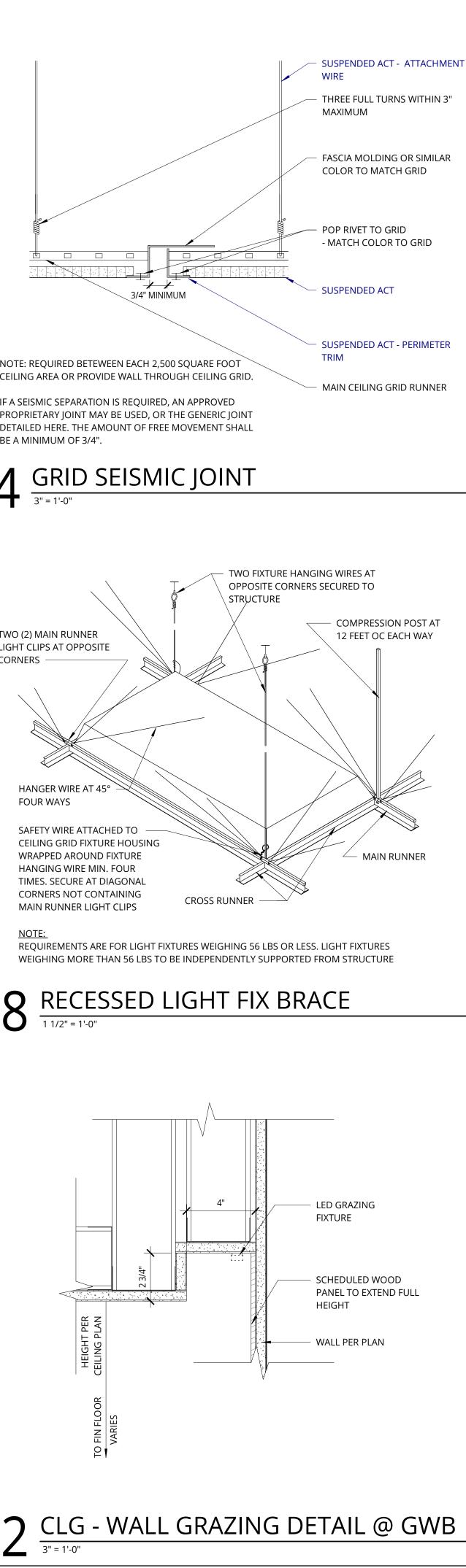


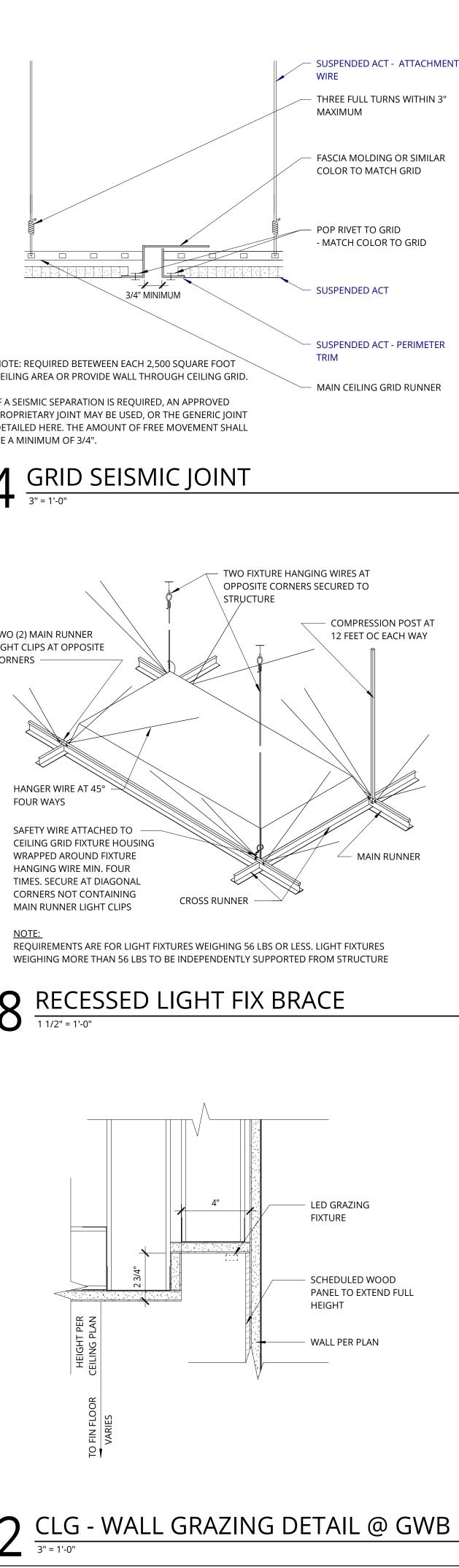


3" = 1'-0"









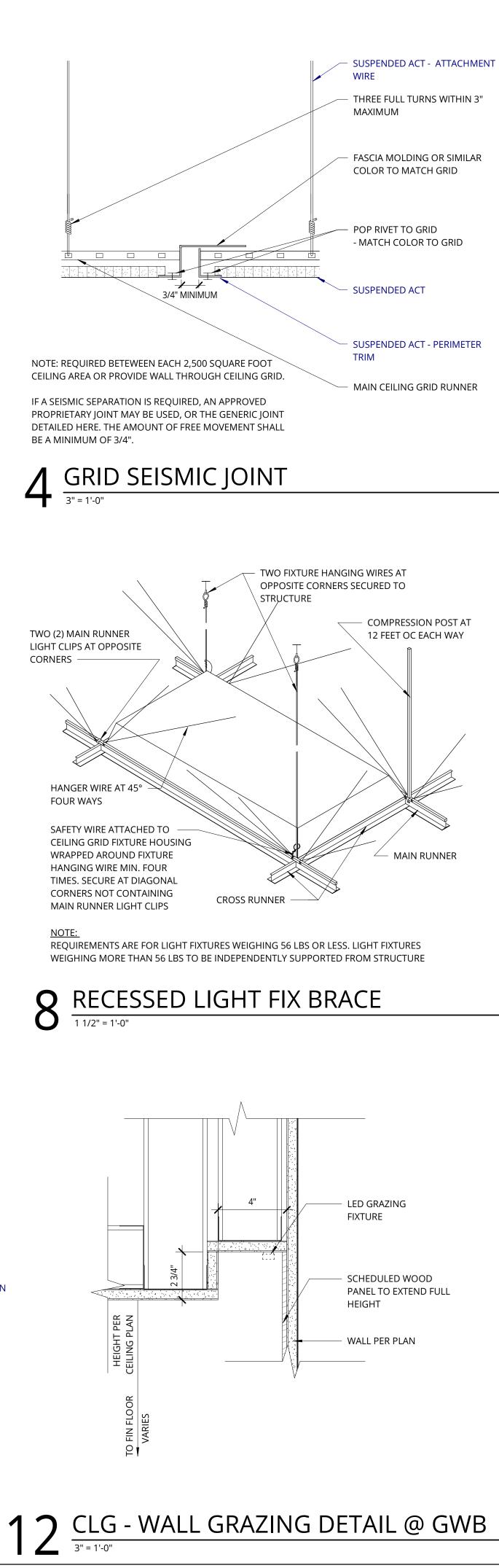


Image of Stamp
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1505 5TH AVE, SUITE 300 SEATTLE, WA 98101 206.576.1600 1014 HOWARD STREET
SAN FRANCISCO, CA 94103 415.252.7063 © ANKROM MOISAN ARCHITECTS, INC.
MERCER ISLAND CITY HALL LOBBY RENOVATION 9611 SE 36th St, Mercer Island, WA 98040 CITY OF MERCER ISLAND
REVISION DATE REASON FOR ISSUE 1 02.01.22 PERMIT REV.
CEILING DETAILS
BID SET - REVISED
DATE PROJECT NUMBER 213360 SHEET NUMBER A7.01

CASEWORK GENERAL NOTES

1. BLOCKING AND HARDWARE NOT SHOWN ON CASEWORK DETAILS FOR

CLARITY PURPOSES. 2. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.

ALL ITEMS LISTED BELOW ARE TO BE PROVIDED BY AND INSTALLED BY GENERAL CONTRACTOR

CABINET BODY

- 3/4" MDF UNLESS NOTED AS PLYWOOD ON DETAIL WITH PLASTIC LAMINATE FINISHED END

PANELS, FACE, & EDGES. - 1/4" MDF BACK WITH MELAMINE

- MELAMINE FIXED BOTTOM SHELF.

ADJUSTABLE SHELVES

-3/4" MDF WITH MELAMINE WITH MATHCING EDGEBANDING AT FRONT EDGE. - PROVIDE (4) MTL SUPPORT CLIPS PER SHELF AND MOUNTING HOLES AT 32 MM OC IN END PANELS.

DRAWERS - 1/2" MDF WITH MELAMINE SIDES, BACK AND FRONT WITH MATCHING EDGE BANDING - 1/4" MATCHING BOTTOM, TYP.

DOOR & DRAWER FACE

- 3/4" MDF WITH PLASTIC LAMINATE FACE AND BACK WITH MATCHING EDGE BANDING.

- BLUM FULL OVERLAY, 120 DEGREE

- FINISH: NICKEL PLATED

<u>PULLS</u>

- MOCKETT DP3B 4" TAB DRAWER PULL - FINISH: MATTE BLACK (90) - TAB PULLS TO BE ROUTED INTO SUBSTRATE, REFER TO DETAIL.

<u>PUSH LATCH</u>

HAFELE MAGNETIC PRESSURE LATCH DOUBLE: 245.80.320 PM BLM 58X40MM W/ STRIKE

CABINET LOCK HAFELE CAM LOCK C8053 SERIES

KEYED ALIKE

DRAWERGLIDES

- GALVANIZED STEEL CONSTRUCTION , BALL BEARINGS SEPARATING TRACKS. - ACCURIDE, MODEL 3832 - 100LB OR EQUIVALENT

PULL OUT WASTE BINS HARDWARE

- HAFELE, EURO CARGO 3619-45 W/ (2) 38 LITER BINS OR APPROVED EQUAL.

- MILLWORKER TO VERIFY CABINET CLEAR DIMENSION MEET HARDWARE REQUIREMENTS. SHELF RESTS - KNAPE AND VOGT MANF, MODEL NO. 346 SHELF SUPPORT PINS

- FINISH: ANOCHROME

DOOR STOPS - AT END CABINET UNITS PROVDE NYLON CORD AT TOP OF INSIDE CABINET DOOR THAT IS ATTACHED TO BOTTOM OF THE CABINET TO PREVENT DOOR/ DOOR HANDLE FRO HITTIGN ADJACENT WALL

MISC BRACKETS - WALL MOUNTED MILLWORK: HAFELE HEBCO, (LOAD CAPACITY 1100 LBS. PER PAIR), MODEL NO. 287.45.459

- FINISH: GRAY PRIMED STEEL

BACKSPLASH, COUNTERTOP, AND BASE PER FINISH SCHEDULE

ALL CASEWORK AND MILLWORK SHALL BE CONSTRUCTED TO AWI PREMIUM STANDARDS UNLESS

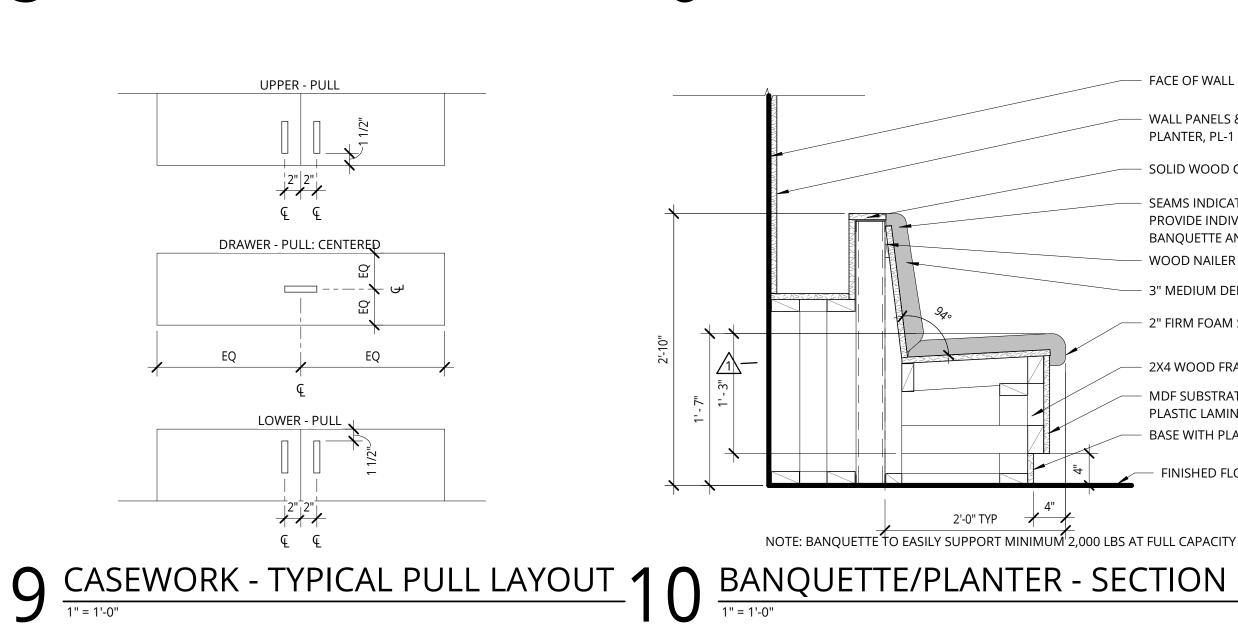
NOTED OTHERWISE.

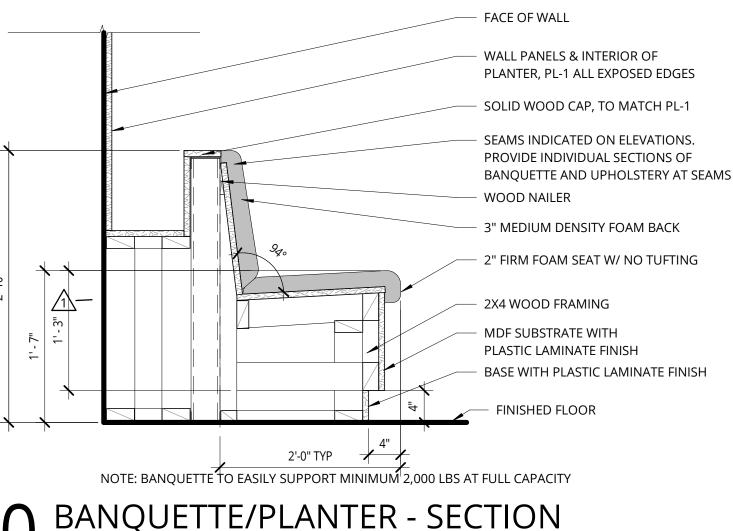
5 CASEWORK INFORMATION 1 1/2" = 1'-0"

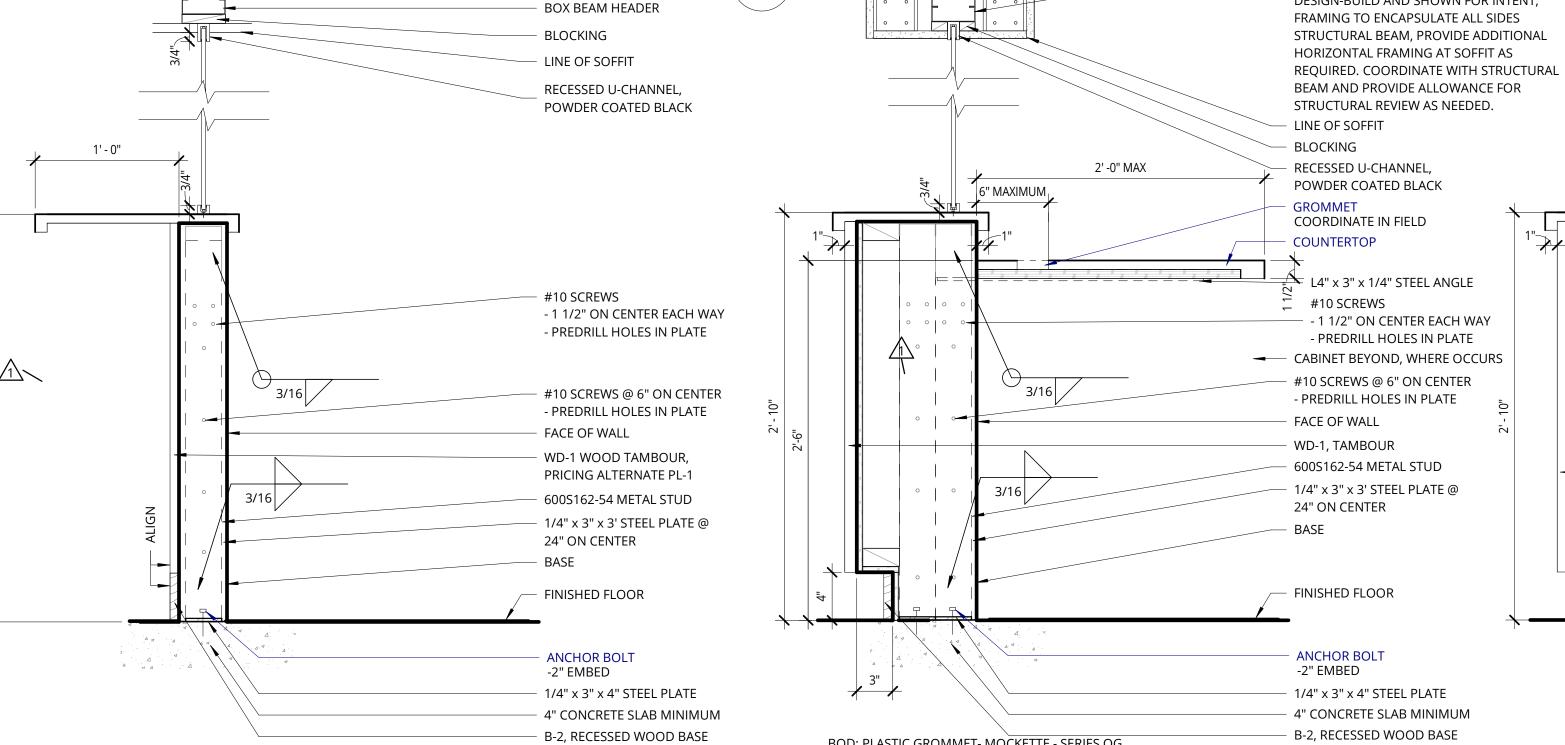




BOD: ANCHOR BOLT - HILTI - KWIK BOLT TZ-CS 3/8



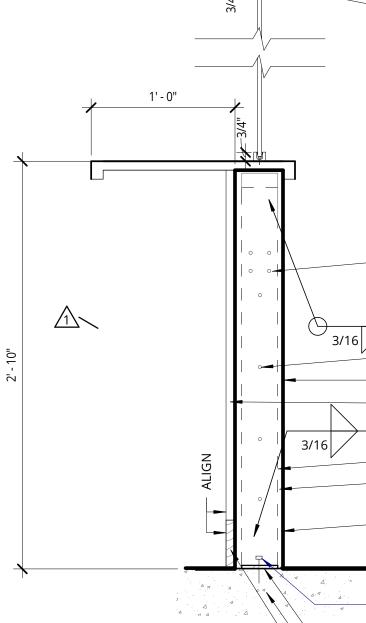




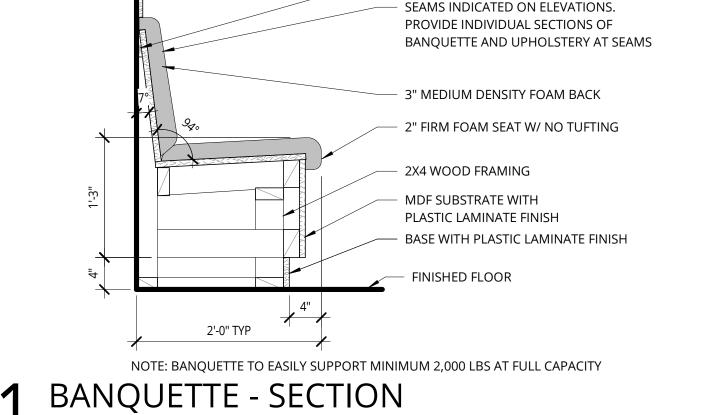
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A0.20

LATERAL BRACING, PER DETAIL \vdash







FACE OF WALL

WOOD NAILER

EDGES

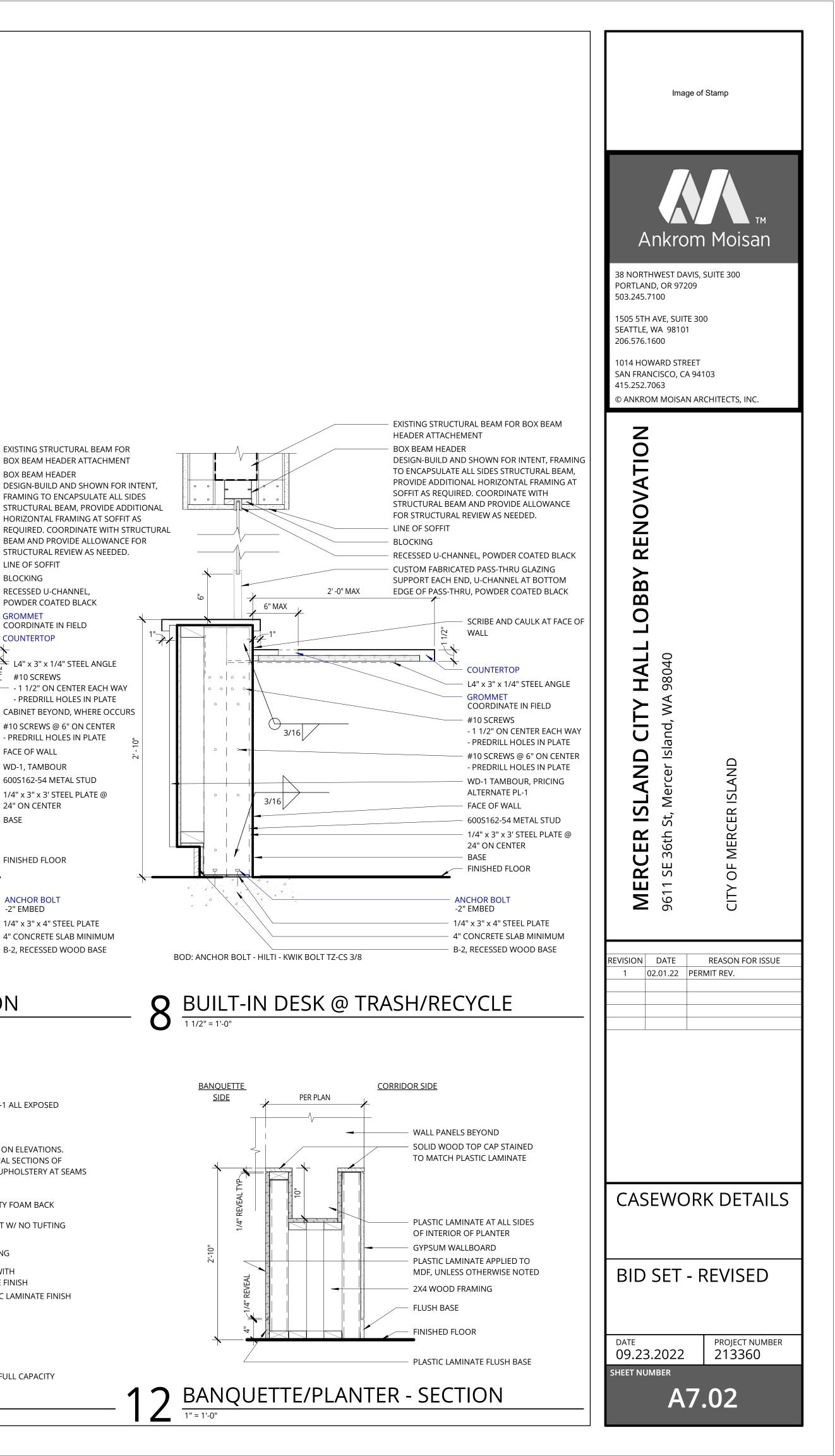
WALL PANELS, PL-1 ALL EXPOSED

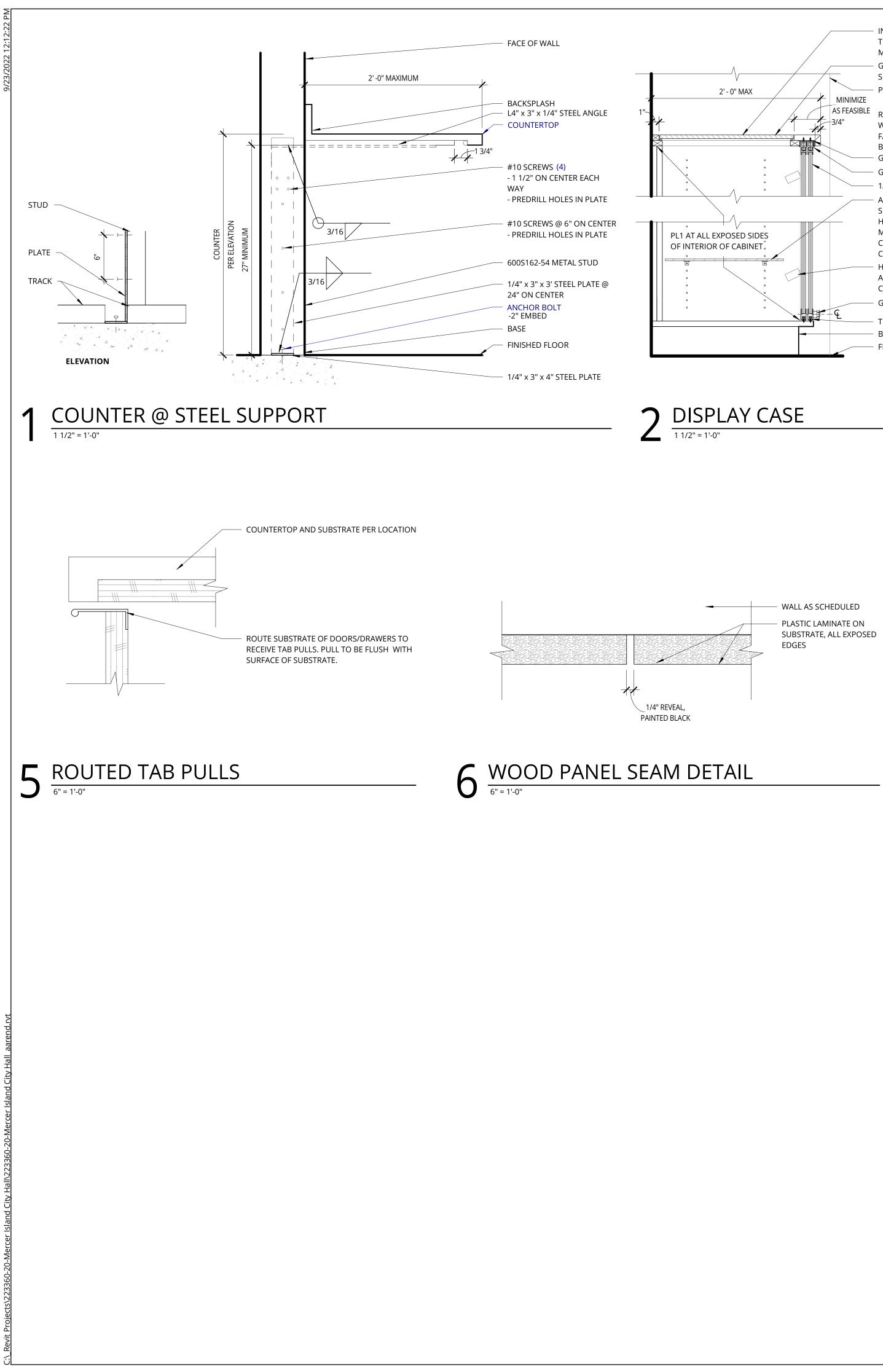


BOD: PLASTIC GROMMET- MOCKETTE - SERIES OG

BOD: ANCHOR BOLT - HILTI - KWIK BOLT TZ-CS 3/8

BOX BEAM HEADER





INSET GLAZING AT COUNTERTOP, TEMPERED, THICKNESS PER MANUFACTURER'S RECOMENDATION GLAZED COUNTERTOP WITH PL-1 SURROUND AT ALL EXPOSED EDGES PARTITION BEYOND

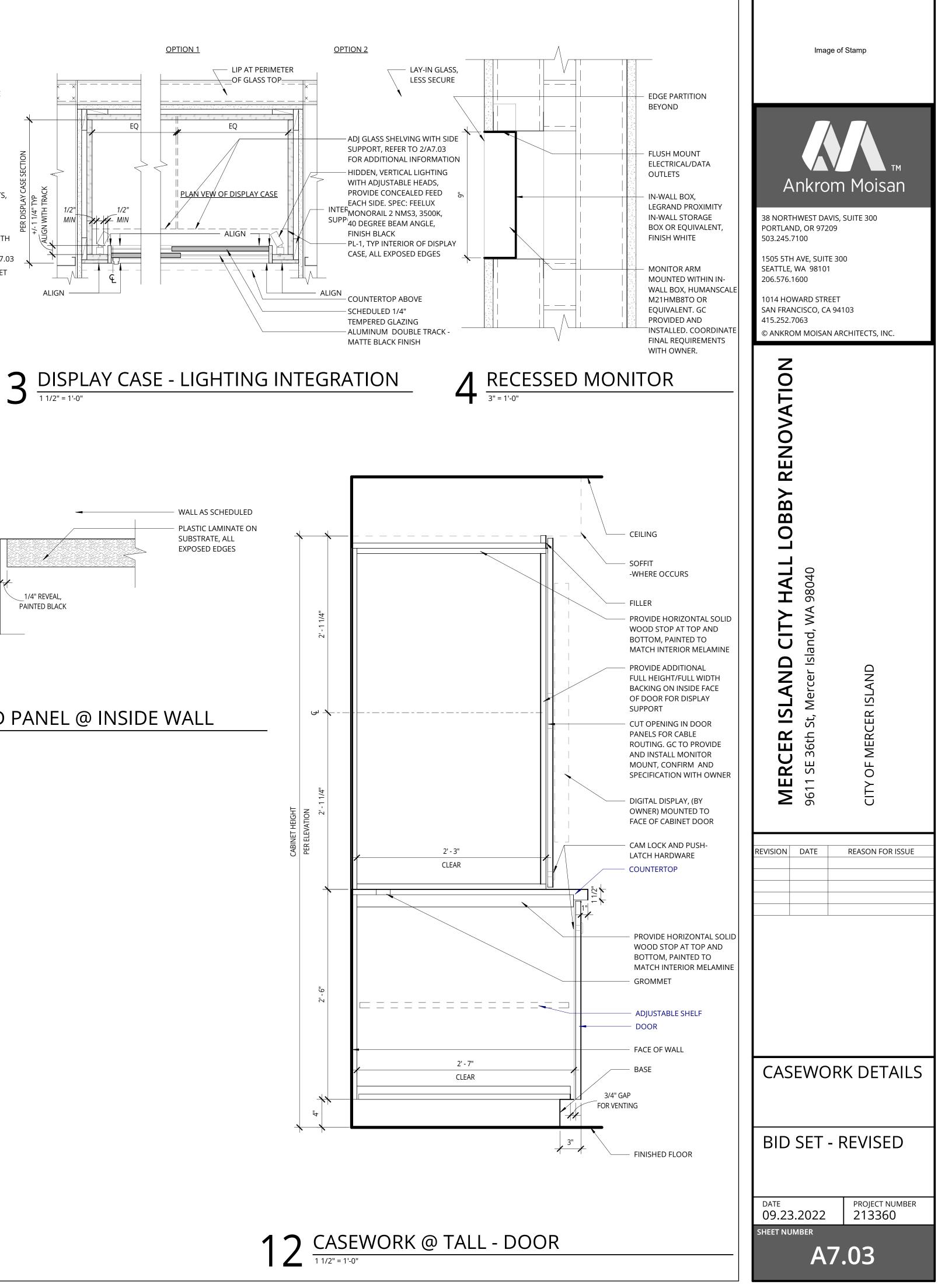
RECESSED SLIDING DOOR HARDWARE WITH LOCK AND CONTINUOUS FASCIA AT TOP OF GLAZING - FINISH BLACK. SPEC: HAFELE EKU CLIPO 36 - GPPK INSLIDE SET

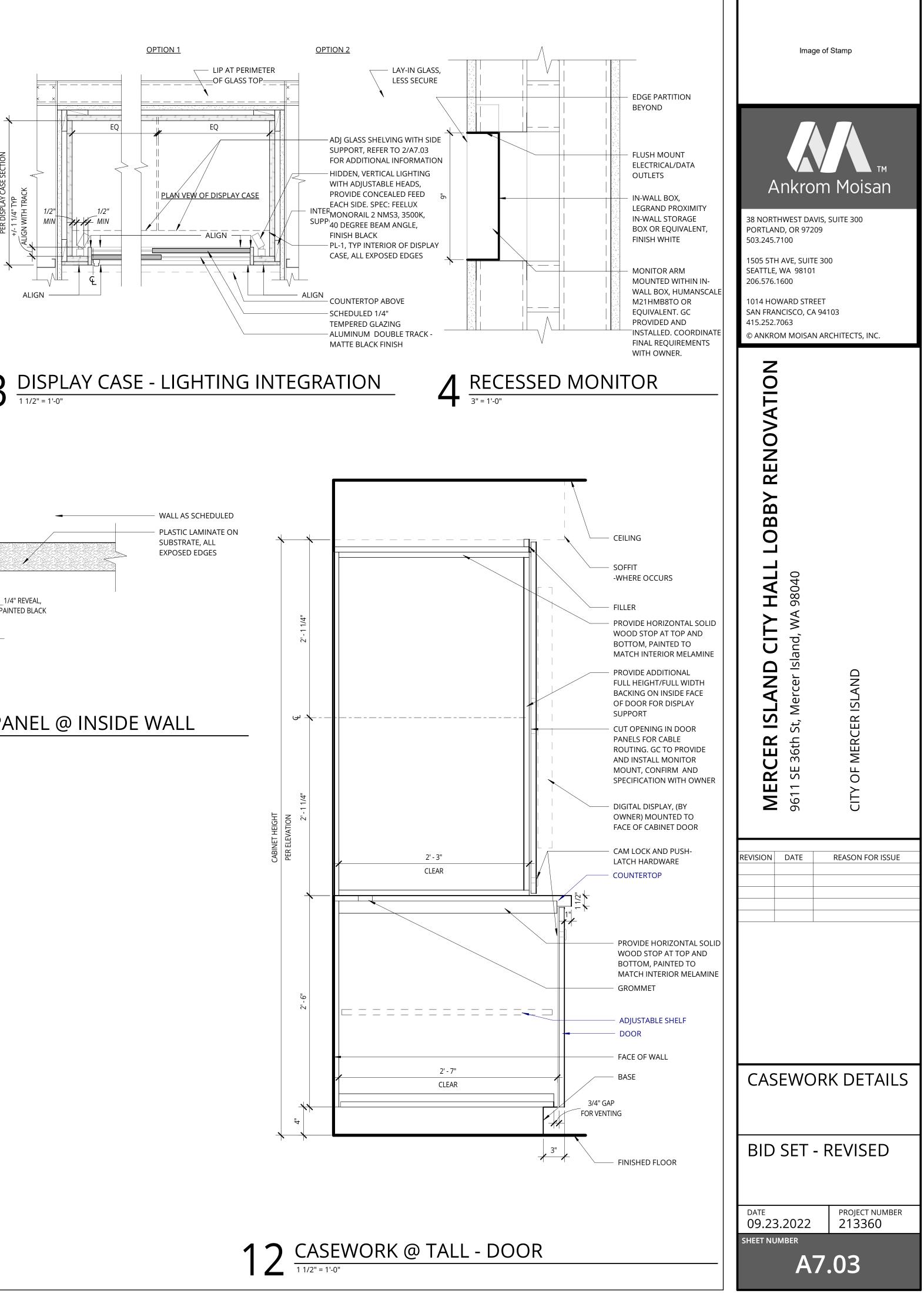
- GLAZING TOP TRACK GLIDES 1/4" GLAZING, TEMPERED

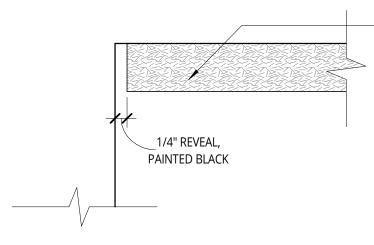
ADJ GLASS SHELVES, SUPPORTED ON SINGLE SIDE, PROVIDE FULL WIDTH, HEAVY DUTY, UNDER GLASS SUPPORTS, MATTE BLACK. REINFORCE SIDE OF CABINET AS REQUIRED TO SUPPORT CANTILEVERED SHELVES CONDITION. HIDDEN, VERTICAL LIGHTING WITH WITH ADJUSTABLE HEADS, PROVIDE CONCEALED FEED EACH SIDE, SEE 3/A7.03 GLAZING MULLION MOUNTED LOCKSET

TRACK GUIDE BASE PL-1

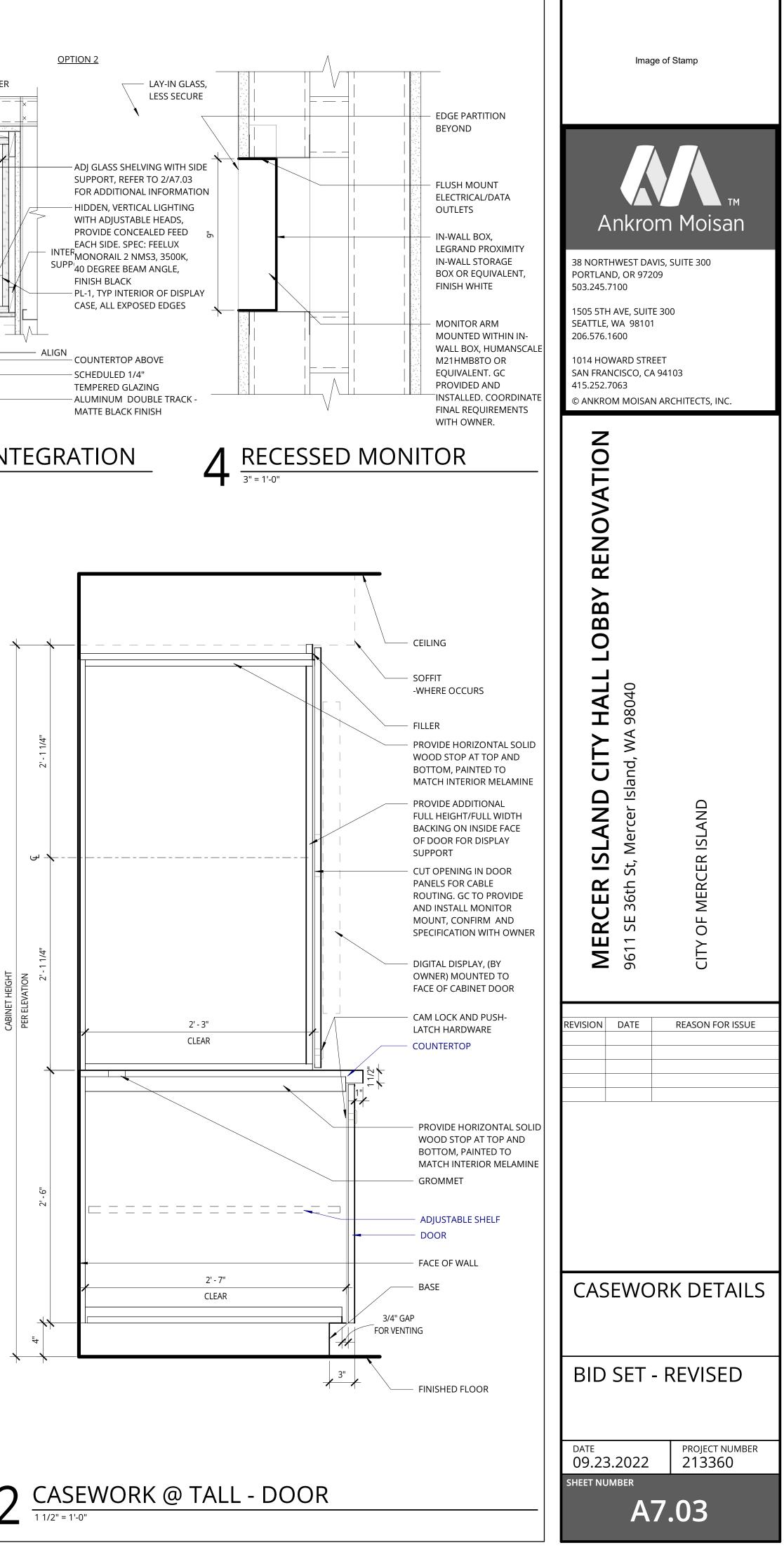
FINISHED FLOOR

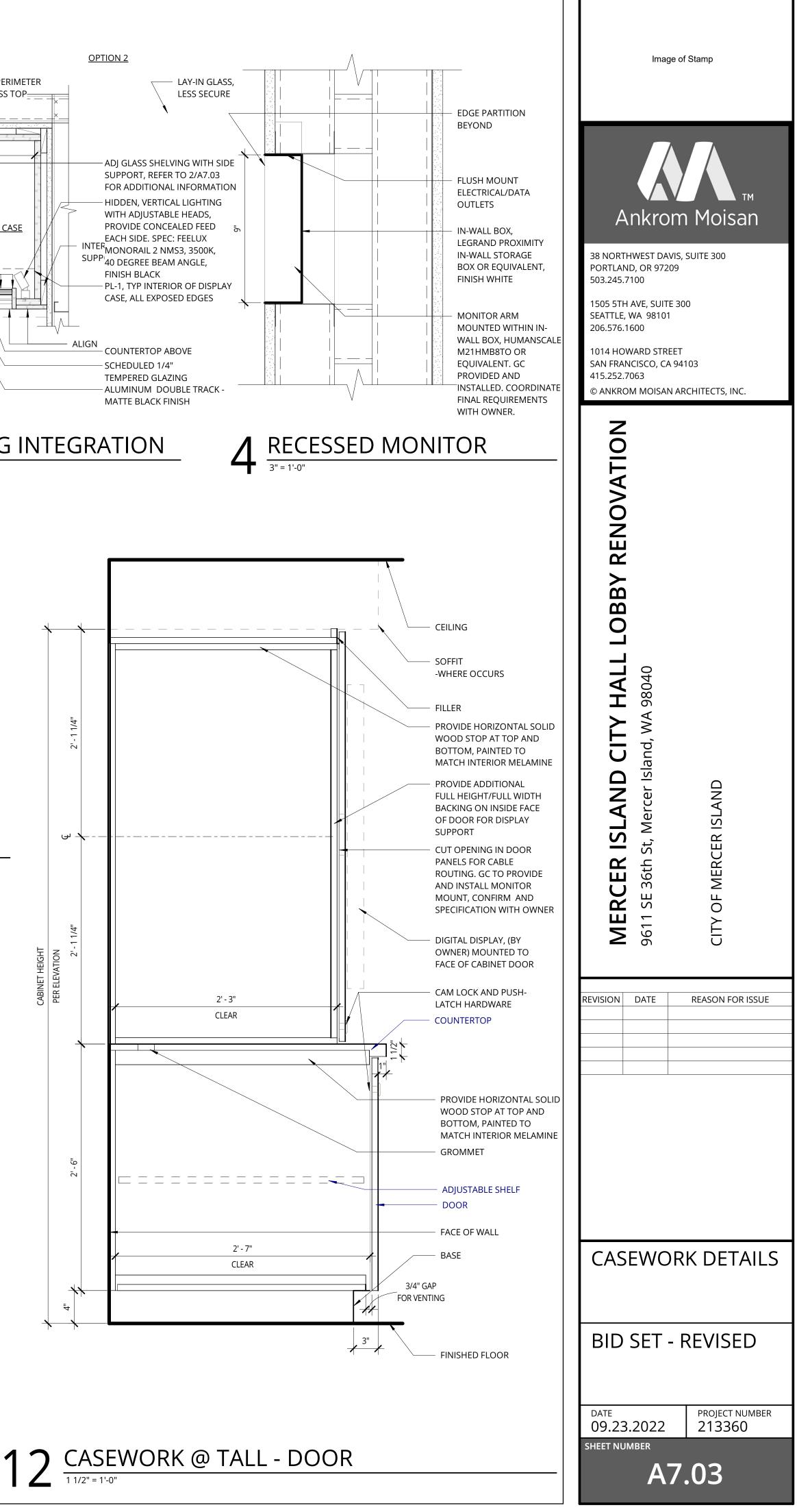


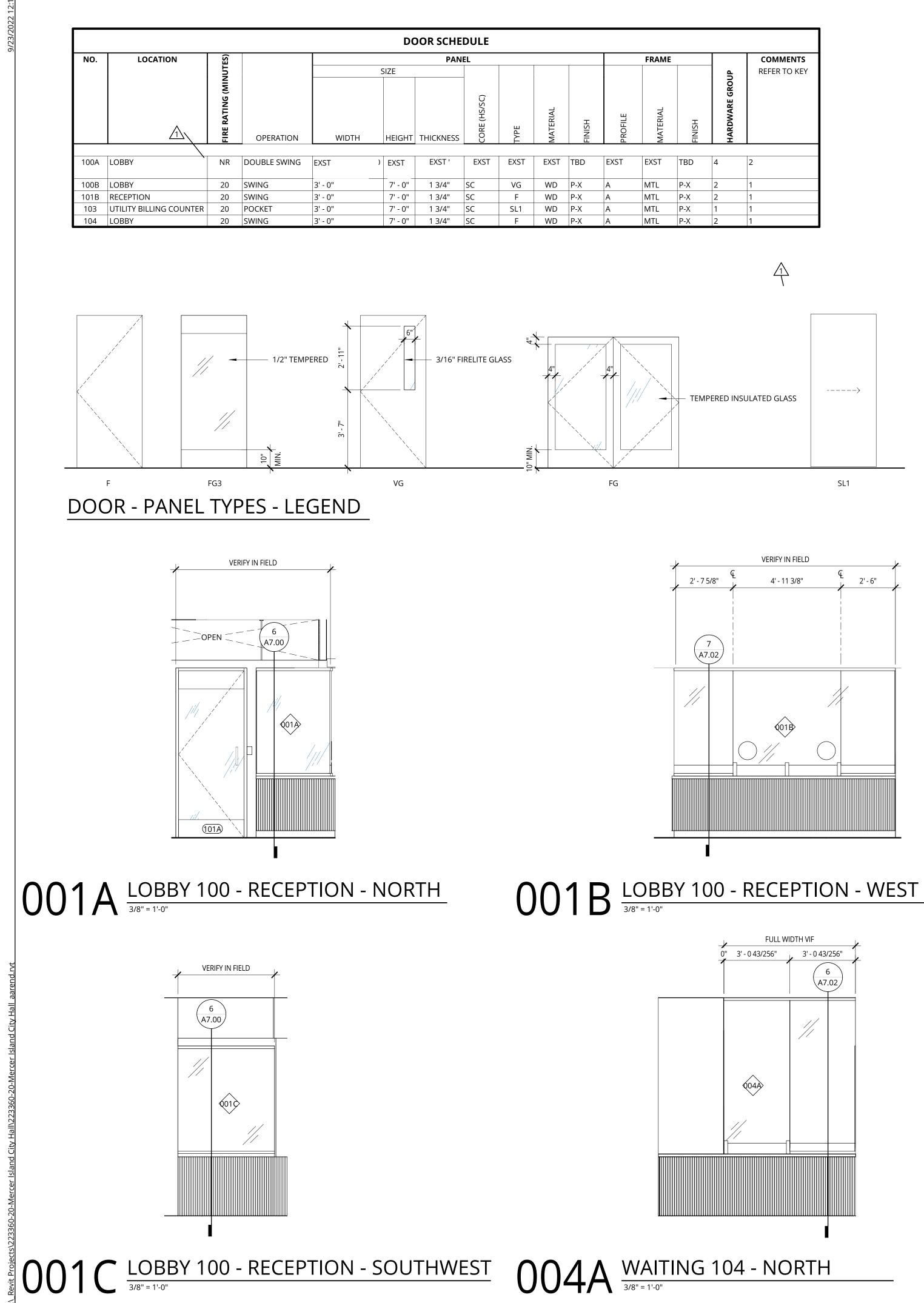




7 WOOD PANEL @ INSIDE WALL 6" = 1'-0"







INTERIOR GLAZING SCHEDULE Glazing Width Glazing Height

Comments

001B	10' - 3 1/4"	4' - 11 1/2"	
001A	3' - 5"	4' - 11 1/2"	
001C	4' - 6 3/4"	4' - 11 1/2"	

GLAZING GENERAL NOTES

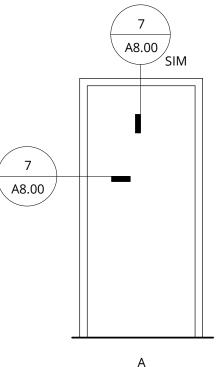
1. ALL SIZING TO BE FIELD VERIFIED, GLAZING TO BE FULL WIDTH.

ID

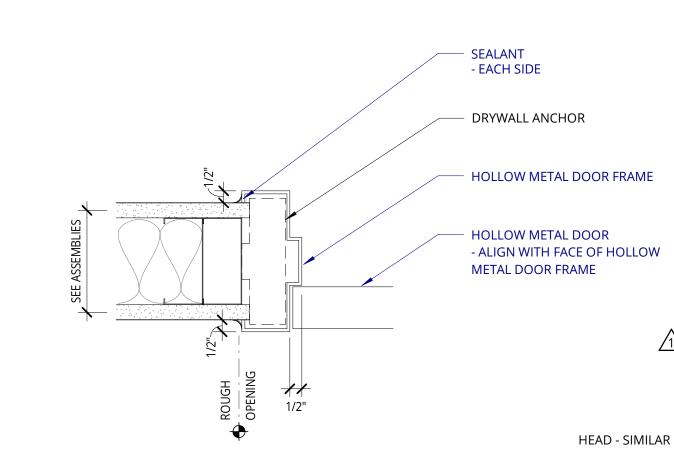
2. 1/2" TEMPERED GLAZING. 3. WHERE PANELS MEET, PROVIDE BUTT JOINTS WITH CLEAR ACOUTIC GASKETS.

DOOR COMMENTS KEY

1. DOOR AND FRAME FINISH TO BE DETERMINED. 2. ENTRY DOOR AND STOREFRONT SYSTEM TO REMAIN. PREP TO RECEIVE NEW HEAVY-DUTY FINISH. PROVIDE ALL NEW DOOR HARDWARE, SPECIFICATION AND FINISH TO BE DETERMINED.



DOOR - FRAME PROFILES - LEGEND



 $7 \frac{\text{HM DOOR @ MTL STUD WALL - JAMB}}{3" = 1"-0"}$

DOOR SCHEDULE NOTES

- 1. REFER TO SHEET A0.01 FOR 'PROJECT NOTES' APPLICABLE TO ALL
- PORTIONS OF THE WORK. 2. MATCH BUILDING STANDARD DOORS AND HARDWARE IN STYLE AND
- FINISH TYPICAL. 3. DOOR OPENINGS ARE MEASURED FROM THE FACE OF THE DOOR TO THE FACE OF OPPOSING STOP WHEN OPENED AT AN ANGLE OF 90 DEGREES FROM CLOSED POSITION IN ACCORDANCE WITH ADA/ANSI 404.2.2 AND 404.2.3.
- 4. PROVIDE FLOOR STOPS OR WALL STOP AT ALL LOCATIONS WHERE DOOR WOULD OTHERWISE STRIKE WALL.
- 5. WHERE A PAIR OF DOORS IS UTILIZED, AT LEAST ONE LEAF MUST PROVIDE A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32 INCHES WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM IT'S CLOSED POSITION IN ACCORDANCE WITH IBC CHAPTER 10 AND ADA/ANSI 404.2.2 AND 404.2.3.
- 6. MATCH INTERIOR AND EXTERIOR METAL DOORS AND FRAME COLORS TO ADJACENT WALL COLORS OR AS OTHERWISE SCHEDULED OR NOTED.
- 7. ALL STAIN GRADE DOOR SETS TO BE BOOK MATCHED. 8. EXIT DOORS ARE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE, OR FORCE.
- 9. PROVIDE COMMERCIAL GRADE HARDWARE.
- 10. ALL HARDWARE SHALL BE ADA COMPLIANT.
- 11. PROVIDE A MINIMUM OF 1-1/2 PAIR OF BUTT HINGES, ONE LATCH SET OR LOCK SET, AND ONE DOOR STOP FOR EACH DOOR. (CONFIRM FLOOR OR WALL STOP ON SITE WITH ARCHITECT) AT LOCATIONS WHERE DOOR WOULD OTHERWISE STRIKE WALL. PROVIDE 18 GA. BACKING FOR WALL STOP IN FRAMED WALLS.
- 12. DO NOT EXCEED 8-1/2 POUNDS MAXIMUM EFFORT FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS. WHEN ALLOWED BY THE AH MAXIMUM EFFORT FOR FIRE RATED DOORS MAY BE INCREASED TO A MAXIMUM OF 15 POUNDS.
- 13. MOUNT DOOR HARDWARE BETWEEN 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE FINISHED FLOOR.
- 14. HAND-ACTIVATED LATCHING AND LOCKING DOORS ON AN ACCESSIBLE PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH/PULL ACTIVATION BARS OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. LOCKED EXIT DOORS TO OPERATE AS ABOVE IN THE EGRESS DIRECTION IN ACCORDANCE WITH ADA/ANSI 309.4 AND 404.2.7.
- 15. PROVIDE CLOSERS ALL RATED ASSEMBLIES AND WHERE NOTED. 16. PROVIDE FIRE RATED GLAZING MEETING THE REQUIREMENTS OF THE APPLICABLE CODES AND AS APPROVED BY THE AUTHORITY HAVING JURISDICTION FOR ALL FIRE RATED DOORS CONTAINING VISION PANELS.
- 17. PREP DOORS AND FRAMES TO RECEIVE ELECTRONIC LOCKING HARDWARE AND ASSOCAITED CARD READERS WHERE SPECIFIED.
- 18. PROVIDE PANIC EXIT HARDWARE AS REQUIRED BY CODE. 19. EXISTING DOORS LOCATED ALONG AREA OF WORK THAT HAVE NOT BEEN INCLUDED IN THE DOOR SCHEDULE SHOULD BE PREPPED TO RECEIVE NEW PAINT. FINISH P-X , SEMI-GLOSS.

GLAZING NOTES

- 1. REFER TO 'PROJECT NOTES APPLICABLE TO ALL PORTIONS OF THE WORK.
- 2. SEE FLOOR PLANS AND INTERIOR ELEVATIONS FOR GLAZING LOCATIONS.
- SEE DOOR SCHEDULE FOR SIDELIGHTS AND TRANSOMS. 3. PROVIDE SAFETY GLAZING AS REQUIRED TO MEET BUILDING CODE SECTION 2406.

HARDWARE GROUPS

GROUP 1 - INTERIOR PASSAGE FIRE RATED POCKET DOOR JAMB KIT (2) PULL, ONE EACH SIDE

GROUP 2 - CONTROLLED ACCESS 1 1/2 PAIR BUTTS - 4 1/2"

<u>/1</u>\\

LEVER LOCKSET - " ENTRANCE " TYPE ELECTRIC STRIKE CLOSER FLOOR STOP SILENCER

COORDINATE HARDWARE WITH CONTROLLER ACCESS SYSTEM -PROVIDE RATED HARDWARE WHERE RATED DOORS OCCUR -PROVIDE SMOKE SEALS WHERE RATED DOORS OCCUR

GROUP 3 - GLASS DOOR - CONTROLLED SYSTEM HARDWARE BY GLASS MANUF. CONCEALED CLOSER WITH LIMITER MAGLOCK PUSH TO EXIT AND/OR SENSOR DOOR PULL BY MANUF. COORDINATE HARDWARE WITH CONTROLLER ACCESS SYSTEM

- **GROUP 4 EXTERIOR STOREFRONT DOOR CONTROLLED ACCESS** (1) EA. PIVOT HINGE
- (1) EA. 90 DEGREE OFFSET PULL (1) EA. POWERED PANIC HARDWARE ELECTRIC HINGE CLOSER OVERHEAD STOP
- THRESHOLD
- DOOR ACCUATOR COORDINATE HARDWARE WITH CONTROLLED ACCESS SYSTEM

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