

JOHN KNOX VILLAGE - SALON

1001 NW CHIPMAN RD SUITE 121
LEE'S SUMMIT, MO 64081

PERMIT SET - DELTA 1 CITY COMMENTS

22 JUNE 2022

COLLINS WEBB #: 22009

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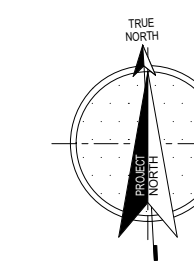
VICINITY PLAN

GENERAL		
SHEET NUMBER	SHEET NAME	REVISION
CS	COVER SHEET	06/22/2022
G002	ACCESSIBILITY GUIDELINES	
G003	LIFE SAFETY PLANS AND PROJECT INFO.	
G001	GENERAL INFORMATION	
G500	GENERAL PROJECT SPECIFICATIONS	
G501	GENERAL PROJECT SPECIFICATIONS	06/22/2022

STRUCTURAL		
SHEET NUMBER	SHEET NAME	REVISION
S101	STRUCTURAL FLOOR PLAN	

ARCHITECTURAL		
SHEET NO.	SHEET NAME	REVISION
D101	DEMOLITION PLAN, RCP, ELEVATION	
A101	FLOOR PLAN AND REFLECTED CEILING PLAN	06/22/2022
A201	ENLARGED PLANS	06/22/2022
A301	ELEVATIONS, SECTIONS & DOOR SCHEDULE	06/22/2022
A401	INTERIOR ELEVATIONS & DETAILS	06/22/2022
A402	DETAILS	06/22/2022
A501	FINISH FLOOR PLAN, LEGEND, AND SCHEDULE	06/22/2022

MEP		
SHEET NUMBER	SHEET NAME	REVISION
M101	MECHANICAL NOTES, SYMBOLS & ABBREVS.	
M201	MECHANICAL FLOOR PLAN	06/22/2022
M301	MECHANICAL SPECIFICATIONS	
E101	ELECTRICAL NOTES, SYMBOLS & ABBREVS.	
E201	ELECTRICAL POWER PLAN	06/22/2022
E301	FIRST FLOOR LIGHTING PLAN	
E401	ELECTRICAL ONE-LINE DIAGRAMS & DETAILS	
E402	ELECTRICAL SCHEDULES	06/22/2022
E501	ELECTRICAL SPECIFICATIONS	
P101	PLUMBING NOTES, SYMBOLS & ABBREVS.	06/22/2022
P102	PLUMBING SCHEDULES AND DETAILS	
P201	WASTE AND VENT PLAN	
P202	WATER PLAN	
P301	PLUMBING SPECIFICATIONS	



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SPECIFICATIONS - PRODUCT & INSTALLATION GENERAL REQUIREMENTS

08 3100 - ACCESS DOORS AND PANELS

- A. **SUBMITTALS**: PRODUCT DATA.
- B. **PRODUCTS**: PRIME-PAINTED FLUSH, UNINSULATED ACCESS DOORS FOR WALLS AND CEILINGS WITH TRAILLESS FRAME AND SCREWDRIVER OPERATED LOCK FLUSH WITH FINISHED SURFACE. FIRE-RATED, SELF-LATCHING, AUTOMATIC CLOSING AT FIRE-RATED WALLS OR CEILING.
- C. **INSTALLATION**: INSTALL FLUSH TO FINISHED DRYWALL SURFACE WITH FRAME TAPED AND SANDED FLUSH WITH WALL OR CEILING SURFACE AND FINISH TO MATCH ADJACENT SURFACE.

08 4311 - ALUMINUM FRAMED STOREFRONTS

- A. **SUBMITTALS**: PRODUCT DATA. PROVIDE COMPONENT DIMENSIONS, DESCRIBE COMPONENTS WITHIN ASSEMBLY, ANCHORAGE AND FASTENERS, GLASS AND INFILL, DOOR HARDWARE, INTERNAL DRAINAGE DETAILS, 1. HARDWARE SCHEDULE, COMPLETE ITEMIZATION OF EACH ITEM OF HARDWARE TO BE PROVIDED FOR EACH DOOR, CROSS-REFERENCED TO DOOR IDENTIFICATION NUMBERS IN CONTRACT DOCUMENTS. 2. SHOP DRAWINGS, INDICATE SYSTEM DIMENSIONS, FRAMED OPENING REQUIREMENTS AND TOLERANCES, AFFECTED RELATED WORK, EXPANSION AND CONTRACTION JOINT LOCATION AND DETAILS, AND FIELD WELDING REQUIREMENTS.
- B. **WARRANTY**: WARRANTY. SUBMIT MANUFACTURER WARRANTY AND ENSURE FORMS HAVE BEEN COMPLETED IN OWNER'S NAME AND REGISTERED WITH MANUFACTURER. 1. CORRECT DEFECTIVE WORK WITHIN A FIVE YEAR PERIOD AFTER DATE OF SUBSTANTIAL COMPLETION. 2. PROVIDE FIVE YEAR MANUFACTURER WARRANTY AGAINST FAILURE OF GLASS SEAL ON INSULATING GLASS UNITS, INCLUDING INTERPANE DUSTING OR MISTING, INCLUDING PROVISION FOR REPLACEMENT OF FAILED UNITS. 3. PROVIDE FIVE YEAR MANUFACTURER WARRANTY AGAINST EXCESSIVE DEGRADATION OF EXTERIOR FINISH, INCLUDING PROVISION FOR REPLACEMENT OF UNITS WITH EXCESSIVE FADING, CHALKING, OR FLAKING.
- C. **BASIS OF DESIGN**: KAWNEER, ENCORE-MEDIUM STYLE, ANODIZED VERIFIED FINISH WITH OWNER. 1. OTHER MANUFACTURERS: PROVIDE EITHER THE PRODUCT IDENTIFIED AS "BASIS OF DESIGN" OR AN EQUIVALENT PRODUCT.
- D. **MATERIALS**: 1. ALUMINUM-FRAMED STOREFRONT: FACTORY FABRICATED, FACTORY FINISHED ALUMINUM FRAMING MEMBERS WITH INFILL AND RELATED FLASHINGS, ANCHORAGE AND ATTACHMENT DETAILS. 2. ALUMINUM FRAMING MEMBERS: TUBULAR ALUMINUM SECTIONS<=> DRAINAGE HOLES AND INTERNAL WEEP DRAINAGE SYSTEM. 3. EXTRUDED ALUMINUM: ASTM B221 (ASTM B221M). 4. STRUCTURAL STEEL SECTIONS: ASTM A36/A36M, SHOP PRIMED. 5. FASTENERS: STAINLESS STEEL. 6. CONCEALED FLASHINGS: STAINLESS STEEL, 26 GAUGE, 0.0187 INCH NOMINAL THICKNESS. 7. SEALANT FOR SETTING THRESHOLDS: NON-CURING BUTYL TYPE. 8. GLAZING GASKETS: TYPE TO SUIT APPLICATION TO ACHIEVE WEATHER, MOISTURE, AND AIR INFILTRATION REQUIREMENTS.
- E. **FINISHES**: 1. CLASS COAT ANODIZED FINISH: AAMA 611 A14-M122244A ELECTROLYTICALLY DEPOSITED COLORED ANODIC COATING NOT LESS THAN 0.7 MILS THICK, COLOR AS SELECTED BY OWNER & ARCHITECT.
- F. **HARDWARE**: 1. FOR EACH DOOR, INCLUDE WEATHERSTRIPPING, SILL SWEEP STRIP, AND THRESHOLD. 2. OTHER DOOR HARDWARE: STOREFRONT MANUFACTURER'S STANDARD TYPE TO SUIT APPLICATION. A. FINISH ON HAND-CONTACTED ITEMS: POLISHED CHROME. B. FOR EACH DOOR, INCLUDE BUTT HINGES, PUSH HANDLE, PULL HANDLE, EXIT DEVICE, NARROW STYLE HANDLE LATCH, AND CLOSURE, COORDINATE ADA PUSH BUTTON LOCATION.
- G. **INSTALLATION**: 1. VERIFY DIMENSIONS, TOLERANCES AND METHOD OF ATTACHMENT WITH OWNER WORK OF THIS SECTION. 2. VERIFY THAT WALL OPENINGS AND ADJOINING AIR AND VAPOR SEAL MATERIALS ARE READY TO RECEIVE WORK OF THIS SECTION. 3. INSTALL WALL SYSTEM IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. 4. ATTACH TO STRUCTURE TO PERMIT SUFFICIENT ADJUSTMENT TO ACCOMMODATE CONSTRUCTION TOLERANCES AND OTHER IRREGULARITIES. 5. ALSO ASSEMBLY PLUMB AND LEVEL, FREE OF WARP OR TWIST, MAINTAIN ACCEPTABLE DIMENSIONAL TOLERANCES, ALONG WITH ADJACENT WORK. 6. PROVIDE THERMAL ISOLATION WHERE COMPONENTS PENETRATE OR DRIP/BUILD INSULATION. 7. INSTALL SILL FLASHINGS, TURN UP EDGES AND EDGES, SEAL TO ADJACENT WORK TO FORM WATER TIGHT DAM. 8. WHERE FASTENERS PENETRATE SILL FLASHINGS, MAKE WATER/TIGHT BY SEATING AND SEALING FASTENER HEADS TO SILL FLASHINGS. 9. PACK FIBERGLASS INSULATION IN SHIM SPACES AT PERIMETER OF ASSEMBLY TO MAINTAIN CONTINUITY OF THERMAL BARRIER. 10. SET THRESHOLDS IN BED OF TEMPLATE AND SECURE. 11. INSTALL HARDWARE USING SEALS/PLATES PROVIDED; ADJUST OPERATING HARDWARE AND SASH FOR SMOOTH OPERATION. 12. WASH DOWN SURFACES WITH A SOLUTION OF MILD DETERGENT IN WARM WATER, APPLIED WITH SOFT, CLEAN WIPING CLOTH, AND TAKE CARE TO REMOVE DIRT FROM CORNERS AND TO WIPE SURFACES CLEAN. 13. PROTECT INSTALLED PRODUCTS FROM DAMAGE UNTIL DATE OF SUBSTANTIAL COMPLETION.

08 0611 - DOOR HARDWARE

- A. **SUBMITTALS**: PRODUCT DATA AND HARDWARE SCHEDULE INDICATING HARDWARE ITEM, FINISH, AND QUANTITY LOCATED ON EACH DOOR WITH DOOR AND HARDWARE SET NUMBER CORRESPONDING TO THOSE USED IN CONSTRUCTION DOCUMENTS. REFER TO ARCHITECTURAL PLANS AND HARDWARE SCHEDULES PROVIDED. 1. HARDWARE SUPPLIER SHALL SUBMIT FOUR COPIES OF FINAL HARDWARE SCHEDULE AT EARLIEST POSSIBLE DATE PARTICULARLY WHERE ACCEPTANCE OF HARDWARE SCHEDULE MUST PRECEDE FABRICATION OF OTHER WORK WHICH IS CRITICAL IN THE PROJECT CONSTRUCTION SCHEDULE. INCLUDE WITH SCHEDULE SHOP DRAWINGS OF OTHER WORK AFFECTED BY BUILDERS HARDWARE, AND OTHER INFORMATION ESSENTIAL TO THE COORDINATE REVIEW OF HARDWARE SCHEDULE. 2. KEYING SCHEDULE. SUBMIT SEPARATE DETAILED SCHEDULE INDICATING CLEARLY HOW THE OWNER'S FINAL INSTRUCTIONS ON KEYING OF LOCKS HAS BEEN FULLFILLED. ALL KEYING SHALL BE COORDINATED WITH THE OWNER.
- B. **PRODUCTS**: CONTRACTOR TO COORDINATE HARDWARE SELECTION WITH OWNER. REFER TO ARCHITECTURAL DRAWINGS. 1. STRIKES: PROVIDE MANUFACTURER'S STANDARD WROUGHT BOX STRIKE FOR EACH LATCH OR LOCK BOLT, WITH CURVED UP EXTENDED TO PROTECT FRAME. FINISH TO MATCH HARDWARE SET. PROVIDE STANDARD OPEN) STRIKE PLATES FOR WOOD DOOR FRAMES ARE USED. 2. IN GENERAL, HARDWARE FINISH SHALL BE US15 (SATIN NICKEL) UNLESS SPECIFIED DIFFERENTLY ON HARDWARE SCHEDULE. 3. SUPPLY CAL ROYAL, 1/8"X3/4" FLEXIBLE DOOR STOPS IN THE APARTMENT DWELLING UNITS. USE 1/2"X3/4" HINGE STOPS WHERE FLEXIBLE STOPS CANNOT BE USED. 4. SUPPLY OUT SWINGING EXTERIOR DOORS WITH NON REMOVABLE PINS.
- C. **INSTALLATION**: 1. MOUNT HARDWARE UNITS AT HEIGHTS INDICATED IN RECOMMENDED LOCATIONS FOR BUILDERS HARDWARE FOR STANDARD STEEL DOORS AND FRAMES BY THE DOOR AND HARDWARE INSTITUTE, EXCEPT AS SPECIFICALLY INDICATED OR REQUIRED TO COMPLY WITH GOVERNING REGULATIONS, AND EXCEPT AS MAY BE OTHERWISE DIRECTED BY ARCHITECT. MOUNT HARDWARE UNITS DESIGNATED FOR USE BY THE HANDICAPPED AT HEIGHTS RECOMMENDED FOR USE BY THE HANDICAPPED. 2. INSTALL EACH HARDWARE ITEM IN COMPLIANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS. WHEREVER CUTTING AND FITTING IS REQUIRED TO INSTALL HARDWARE ONTO OR INTO SURFACES WHICH ARE LATER TO BE PAINTED OR FINISHED IN ANOTHER WAY, COORDINATE GENERAL STAGING AND REINSTALLATION OR APPLICATION OF SURFACE PROTECTIONS WITH FINISHING WORK SPECIFIED IN THE DIVISION 8 SECTIONS. DO NOT INSTALL SURFACE MOUNTED ITEMS UNTIL FINISHES HAVE BEEN COMPLETED ON THE SUBSTRATE. 3. SET UNITS LEVEL, PLUMB AND TRUE TO LINE AND LOCATION. ADJUST AND REINFORCE THE ATTACHMENT SUBSTRATE AS NECESSARY FOR PROPER INSTALLATION AND OPERATION. 4. DRILL AND INTERLOCK UNITS TO FACTORY PREPARED FOR ANCHORAGE FASTENERS. INSTALL FASTENERS, STRIKE FASTENERS AND ANCHORS IN ACCORDANCE WITH INDUSTRY STANDARDS. 5. METAL THRESHOLDS SHALL BE SET IN A SOLID BED OF NON STAINING THICK, BASE CALLING. 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 AS INTENDED FOR THE APPLICATION MADE. 6. FINAL ADJUSTMENT: WHEREVER HARDWARE INSTALLATION IS MADE MORE THAN ONE MONTH PRIOR TO ACCEPTANCE OR OCCUPANCY OF A SPACE OR AREA, RETURN TO THE WORK DURING THE WEEK PRIOR TO ACCEPTANCE OR OCCUPANCY, AND MAKE FINAL CHECK AND ADJUSTMENT OF ALL HARDWARE ITEMS IN SUCH SPACE OR AREA. CLEAN OPERATING ITEMS TO RESTORE PROPER FUNCTION AND FINISH OF HARDWARE AND DOORS. ADJUST DOOR CONTROL DEVICES TO COMPENSATE FOR FINAL OPERATION OF HEATING AND VENTILATING EQUIPMENT.

08 0000 - GLAZING

- A. **SUBMITTALS**: PRODUCT DATA ON INSULATING GLASS UNIT, GLAZING UNIT, AND (SPANDELR) GLAZING TYPES, PROVIDE STRUCTURAL, PHYSICAL AND ENVIRONMENTAL CHARACTERISTICS, SIZE LIMITATIONS, SPECIAL HANDLING AND INSTALLATION REQUIREMENTS. 1. PRODUCT DATA ON GLAZING COMPOUNDS AND ACCESSORIES: PROVIDE CHEMICAL, FUNCTIONAL AND ENVIRONMENTAL CHARACTERISTICS, LIMITATIONS, SPECIAL APPLICATION REQUIREMENTS, AND IDENTIFY AVAILABLE COLORS. 2. SAMPLES: SUBMIT TWO SAMPLES (1/2 BY 1/2) INCH IN SIZE OF GLASS UNITS.
- B. **WARRANTY**: WARRANTY DOCUMENTATION: SUBMIT MANUFACTURER WARRANTY AND ENSURE THAT FORMS HAVE BEEN COMPLETED IN OWNER'S NAME AND REGISTERED WITH MANUFACTURER. 1. INSULATING GLASS UNITS: PROVIDE A FIVE (5) YEAR MANUFACTURER WARRANTY TO INCLUDE COVERAGE FOR SEAL FAILURE, INTERPANE DUSTING OR MISTING, INCLUDING PROVIDING PRODUCTS TO REPLACE FAILED UNITS SEPARATELY. 2. STOREFRONT GLAZING BASIS OF DESIGN: GARDON-SUNGUARD, SKN 6207, COATED GLASS, CLEAR, WITH 24 U-VALUE ARGON FILLED.
- C. **QUALITY STANDARDS**: 1. SAFETY GLASS: CATEGORY II MATERIALS COMPLYING WITH TESTING REQUIREMENTS IN 16 CFR 1201 AND 1202.1. 2. GLAZING PUBLICATIONS: WHERE APPLICABLE, COMPLY WITH THE PUBLISHED RECOMMENDATIONS OF THE FOLLOWING: A. GANA PUBLICATIONS: "GLAZING MANUAL" AND "LAMINATED GLASS DESIGN GUIDE". B. SIGMA PUBLICATIONS: SIGMA TM-3000, "VERTICAL GLAZING GUIDELINES".
- D. **GLASS**: 1. FLOAT GLASS: ASTM C 1036, TYPE I, QUALITY 43. 2. HEAT-TREATED FLOAT GLASS: ASTM C 1044, TYPE I, QUALITY 43, HEAT STRENGTHENED OR FULLY TEMPERED WHERE INDICATED AND WHERE REQUIRED BY CODE OR INSTALLATION CONDITIONS. 3. MIRROR GLASS: ASTM C 1036, TYPE I, CLASS 1, QUALITY 41, SILVER COATED PER FS DDM411C, 0.004 inch thick, with EDGES FLAT POLISHED.
- E. **FABRICATED GLASS PRODUCTS**: 1. SEALED INSULATING-GLASS UNITS: PREASSEMBLED UNITS COMPLYING WITH ASTM E 774 FOR CLASS CBA UNITS WITH TWO SHEETS OF GLASS SEPARATED BY A 1/2-INCH DEHYDRATED SPACE FILLED WITH AIR. EXTERIOR GLASS COLOR TO MATCH EXISTING. INTERIOR GLASS SHALL BE CLEAR.
- G. **INSTALLATION**: 1. COMPLY WITH COMBINED RECOMMENDATIONS OF MANUFACTURERS OF GLASS, SEALANTS, GASKETS, AND OTHER GLAZING MATERIALS, UNLESS MORE STRINGENT REQUIREMENTS ARE CONTAINED IN GANA'S "GLAZING MANUAL". 2. SET GLASS UNITS IN EACH SERIES WITH UNIFORM FRAMING, DRAIN, BOW, AND SIMILAR CHARACTERISTICS. 3. AFTER GLASS INSTALLATION IS COMPLETE, REMOVE GLAZING MATERIALS AND LABELS FROM FINISHED SURFACES, AND THOROUGHLY CLEAN GLASS AND ADJACENT FRAMING AND SURFACES. REPEAT AS NECESSARY PRIOR TO FINAL WALK-THROUGH.

08 8100 - MIRRORS

- A. **SUBMITTALS**: FOR EACH TYPE OF PRODUCT INDICATED THE CONTRACTOR SHALL PREPARE, AND SUBMIT TO THE ARCHITECT FOR APPROVAL, COMPLETE SHOP DRAWINGS, INCLUDING MIRROR ELEVATIONS, EDGES, DETAILS, MIRROR HARDWARE, AND ATTACHMENTS TO OTHER WORK, WARRANTY, SAMPLES OF SPECIAL WARRANTY.
- B. **QUALITY ASSURANCE**: VINYL CASHEM WINDOW'S-BASIS OF DESIGN: M1 3501 VINYL SINGLE-HUNG WINDOWS, GLAZING PUBLICATIONS: COMPLY WITH GANA'S "GLAZING MANUAL" AND "MIRRORS, HANDLING WITH EXTREME CARE," TIPS FOR THE PROFESSIONAL ON THE CARE AND HANDLING OF MIRRORS. 2. SAFETY GLAZING PRODUCTS FOR MIRRORS: PROVIDE PRODUCTS COMPLYING WITH TESTING REQUIREMENTS IN 16 CFR 1201 FOR CATEGORY I MATERIALS. 3. RECONSTRUCTION MIRROR MASTIC COMPATIBILITY TEST: SUBMIT MIRROR MASTIC PRODUCTS TO MIRROR MANUFACTURER FOR TESTING TO DETERMINE COMPATIBILITY OF MASTIC WITH MIRROR BACKING AND SUBSTRATES ON WHICH MIRRORS ARE THE CONSTRUCTION DOCUMENTS.
- C. **INSTALLATION**: 1. WHERE CUT TILE IS SPECIFIED AS THE TOP COURSE ON WALL WAINSCOTING OR WALL BASE WITH AN EXPOSED TOP EDGE, THE FACTORY EDGE SHALL BE USED AS THE EXPOSED EDGE. COAT OF PRIMER AND TWO FINISH COATS ON MATERIALS APPLIED TO MATERIALS APPROVED BY MANUFACTURER PRODUCT DATA SHEETS.
- D. **WARRANTY**: SPECIAL WARRANTY: MANUFACTURER'S STANDARD FORM IN WHICH MIRROR MANUFACTURER AGREES TO REPLACE MIRRORS THAT DETERIORATE WITHIN SPECIFIED WARRANTY PERIOD. DETERIORATION OF MIRROR IS DEFINED AS DEFECTS DEVELOPED FROM NORMAL USE THAT ARE NOT ATTRIBUTED TO MIRROR BREAKAGE OR TO HANDLE OR TO BE SELECTED BY ARCHITECT AND OWNER. A TYPICAL INTERNAL INSTALLATION, STANDARD CEMENT GROUT WITH INTEGRAL STAIN INHIBITORS (TEC ACCULOCUR XT, OR EQUAL) 3. SETTING BED ACCESSORIES: ANSI A108.14.
- E. **INSTALLATION METHODS**: COMPLY WITH THE TILE INSTALLATION STANDARDS IN ANSIS "SPECIFICATIONS FOR THE INSTALLATIONS OF CERAMIC TILE AND T&G HANDBOOK FOR CERAMIC TILE INSTALLATION" THAT APPLY TO THE MATERIALS AND METHODS INDICATED BELOW.
- F. **TERMINATIONS**: 1. WHERE CUT TILE IS SPECIFIED AS THE TOP COURSE ON WALL WAINSCOTING OR WALL BASE WITH AN EXPOSED TOP EDGE, THE FACTORY EDGE SHALL BE USED AS THE EXPOSED EDGE. COAT OF PRIMER AND TWO FINISH COATS ON MATERIALS APPLIED TO MATERIALS APPROVED BY MANUFACTURER PRODUCT DATA SHEETS.
- G. **CONFLICTS**: IF NOT ADDRESSED ON DRAWINGS, WHERE ELECTRICAL DEVICES OR TOILET ACCESSORIES STRADDLE THE TRANSITION FROM THE TOP EDGE OF WAINSCOT WALL TILE TO GYPSUM BOARD SUBSTRATE, CONTACT ARCHITECT FOR RESOLUTION.
- H. **JOINTS**: 1. JOINT SIZE: SET TILE WITH THE SMALLEST GROUT JOINT ACHIEVABLE AND AS RECOMMENDED BY THE MFR, BASED ON THE TILE PRODUCT AND SUBSTRATE CONDITIONS, UNLESS NOTED OTHERWISE. 2. TILE PATTERN: LAY TILE PATTERNS AS INDICATED IN THE CONSTRUCTION DOCUMENTS. ALIGN JOINTS WHERE ADJOINING TILES ON FLOOR, WALL, BASE, WALLS, AND TRIM ARE THE SAME SIZE, UNLESS INDICATED OTHERWISE. 3. VERIFICATION: VERIFY MANUFACTURER'S INSTRUCTIONS, EXERCISING CARE TO AVOID REMOVAL OF GROUT COLOR BY USE OF EXCESS WATER DURING INSTALLATION. FUSED OR CHALKY GROUT SHALL BE CAUSE FOR REJECTION. 4. SEALER: AFTER FULLY CURED, GROUT SHALL BE SEALED WITH TWO (2) COATS OF COMMERCIAL QUALITY PENETRATING SILICONE SEALER.
- I. **INSTALL MIRRORS TO COMPLY WITH MIRROR MANUFACTURER'S WRITTEN INSTRUCTIONS AND WITH REFERENCED GLAZING PUBLICATIONS. MOUNT MIRRORS ACCURATELY IN PLACE IN A MANNER THAT AVOIDS DISTORTING REFLECTED IMAGES.** 1. INSTALL WALL MOUNTED ANNEALED GLASS MIRRORS IN THE APARTMENT UNITS WITH MIRROR CLIPS. ATTACH MIRROR HARDWARE SECURELY TO MOUNTING SURFACES WITH MECHANICAL FASTENERS INSTALLED WITH 5. ANCHORS OR INSERTS AS APPLICABLE. INSTALL FASTENERS SO HEADS DO NOT IMPOSE POINT LOADS ON BACKS OF MIRRORS. 6. PROTECT MIRRORS FROM BREAKAGE AND CONTAMINATING SUBSTANCES RESULTING FROM CONSTRUCTION OPERATIONS. 7. MAINTAIN ENVIRONMENTAL CONDITIONS THAT WILL PREVENT MIRRORS FROM BEING EXPOSED TO MOISTURE FROM CONDENSATION OR FROM SOURCES OF CONTINUOUS PERIODS OF TIME. 8. WASH EXPOSED SURFACE OF MIRRORS NOT MORE THAN FOUR DAYS BEFORE DATE SCHEDULED FOR INSPECTIONS THAT ESTABLISH DATE OF SUBSTANTIAL COMPLETION. WASH MIRRORS AS RECOMMENDED IN WRITINGS BY MIRROR MANUFACTURER.

09 1200 - TILING

- A. **SUBMITTALS**: PRODUCT DATA FOR SETTING AND GROUTING MATERIALS AND THREE (3) SAMPLES OF EACH TILE SPECIFIED FOR VERIFICATION PURPOSES. B. **ATTIC STOCK**: FURNISH 2% OF EACH TYPE OF CERAMIC TILE PACKAGED WITH PROTECTIVE COVERING AND LABELED FOR STORAGE. C. **BASIS OF DESIGN**: SEE DRAWING SCHEDULES. D. **TILE**: COMPLY WITH STANDARD GRADE REQUIREMENTS IN ANSIS I137.1 "SPECIFICATIONS FOR CERAMIC TILE" FOR PRODUCTS AND SIZES INDICATED IN THE CONSTRUCTION DOCUMENTS. E. **INSTALLATION MATERIALS**: 1. THIN SET MORTAR: A. TYPICAL INTERIOR INSTALLATIONS: LATEX/POLYMER MODIFIED PORTLAND CEMENT COMPLYING WITH ANSI A108.1 AND ANSI 118.4. 2. GROUT UNSANDED FOR JOINTS 1/8" WIDE OR WIDER, SANDED GROUT FOR JOINTS GREATER THAN 1/8" IN COLOR INDICATED ON MATERIALS OR TO BE SELECTED BY ARCHITECT AND OWNER. A TYPICAL INTERIOR INSTALLATION, STANDARD CEMENT GROUT WITH INTEGRAL STAIN INHIBITORS (TEC ACCULOCUR XT, OR EQUAL) 3. SETTING BED ACCESSORIES: ANSI A108.14. F. **INSTALLATION METHODS**: COMPLY WITH THE TILE INSTALLATION STANDARDS IN ANSIS "SPECIFICATIONS FOR THE INSTALLATIONS OF CERAMIC TILE AND T&G HANDBOOK FOR CERAMIC TILE INSTALLATION" THAT APPLY TO THE MATERIALS AND METHODS INDICATED BELOW. G. **TERMINATIONS**: 1. WHERE CUT TILE IS SPECIFIED AS THE TOP COURSE ON WALL WAINSCOTING OR WALL BASE WITH AN EXPOSED TOP EDGE, THE FACTORY EDGE SHALL BE USED AS THE EXPOSED EDGE. COAT OF PRIMER AND TWO FINISH COATS ON MATERIALS APPLIED TO MATERIALS APPROVED BY MANUFACTURER PRODUCT DATA SHEETS. H. **CONFLICTS**: IF NOT ADDRESSED ON DRAWINGS, WHERE ELECTRICAL DEVICES OR TOILET ACCESSORIES STRADDLE THE TRANSITION FROM THE TOP EDGE OF WAINSCOT WALL TILE TO GYPSUM BOARD SUBSTRATE, CONTACT ARCHITECT FOR RESOLUTION. I. **JOINTS**: 1. JOINT SIZE: SET TILE WITH THE SMALLEST GROUT JOINT ACHIEVABLE AND AS RECOMMENDED BY THE MFR, BASED ON THE TILE PRODUCT AND SUBSTRATE CONDITIONS, UNLESS NOTED OTHERWISE. 2. TILE PATTERN: LAY TILE PATTERNS AS INDICATED IN THE CONSTRUCTION DOCUMENTS. ALIGN JOINTS WHERE ADJOINING TILES ON FLOOR, WALL, BASE, WALLS, AND TRIM ARE THE SAME SIZE, UNLESS INDICATED OTHERWISE. 3. VERIFICATION: VERIFY MANUFACTURER'S INSTRUCTIONS, EXERCISING CARE TO AVOID REMOVAL OF GROUT COLOR BY USE OF EXCESS WATER DURING INSTALLATION. FUSED OR CHALKY GROUT SHALL BE CAUSE FOR REJECTION. 4. SEALER: AFTER FULLY CURED, GROUT SHALL BE SEALED WITH TWO (2) COATS OF COMMERCIAL QUALITY PENETRATING SILICONE SEALER.
- J. **INSTALL MIRRORS TO COMPLY WITH MIRROR MANUFACTURER'S WRITTEN INSTRUCTIONS AND WITH REFERENCED GLAZING PUBLICATIONS. MOUNT MIRRORS ACCURATELY IN PLACE IN A MANNER THAT AVOIDS DISTORTING REFLECTED IMAGES.** 1. INSTALL WALL MOUNTED ANNEALED GLASS MIRRORS IN THE APARTMENT UNITS WITH MIRROR CLIPS. ATTACH MIRROR HARDWARE SECURELY TO MOUNTING SURFACES WITH MECHANICAL FASTENERS INSTALLED WITH 5. ANCHORS OR INSERTS AS APPLICABLE. INSTALL FASTENERS SO HEADS DO NOT IMPOSE POINT LOADS ON BACKS OF MIRRORS. 6. PROTECT MIRRORS FROM BREAKAGE AND CONTAMINATING SUBSTANCES RESULTING FROM CONSTRUCTION OPERATIONS. 7. MAINTAIN ENVIRONMENTAL CONDITIONS THAT WILL PREVENT MIRRORS FROM BEING EXPOSED TO MOISTURE FROM CONDENSATION OR FROM SOURCES OF CONTINUOUS PERIODS OF TIME. 8. WASH EXPOSED SURFACE OF MIRRORS NOT MORE THAN FOUR DAYS BEFORE DATE SCHEDULED FOR INSPECTIONS THAT ESTABLISH DATE OF SUBSTANTIAL COMPLETION. WASH MIRRORS AS RECOMMENDED IN WRITINGS BY MIRROR MANUFACTURER.

09 0100 - ACUSTICAL CEILINGS

- A. **SUBMITTALS**: PRODUCT DATA ONLY. B. **ATTIC STOCK**: FURNISH 2% OF EACH TYPE OF CEILING TILE PACKAGED WITH PROTECTIVE COVERING AND LABELED FOR STORAGE. C. **ACUSTICAL TILE PRODUCTS**: PROVIDE CEILING TILE IN TYPE AND SIZES INDICATED IN THE CONSTRUCTION DOCUMENTS COMPLYING WITH ASTM E 1204, CLASS A MATERIALS, TESTED PER ASTM E 84. D. **SUSPENSION SYSTEM**: PROVIDE HEAVY DUTY, DIRECT-HUNG, SUSPENSION SYSTEMS AS INDICATED IN THE CONSTRUCTION DOCUMENTS COMPLYING WITH ASTM C 635, FURNISHED ALUMINUM GRID IN SHOWERS, KITCHENS, AND OTHER HIGH-HUMIDITY AREAS. E. **ATTACHMENT DEVICES**: SIZE FOR HUNG (S) TIMES DESIGN LOAD INDICATED IN ASTM C 635, TABLE 1, DIRECT HUNG UNLESS OTHERWISE INDICATED. F. **WIRE HANGERS, BRACES, AND TIES**: ZINC-COATED CARBON-STEEL WIRE, ASTM A641 (A 641 M) CLASS 1, ZINC COATING, SOFT TEMPER WITH A YIELD STRENGTH OF THREE (3) TIMES THE HANGER DESIGN LOAD (ASTM C 635, TABLE 1, DIRECT HUNG), BUT NOT LESS THAN 1/3" DIAMETER WIRE. G. **SEISMIC STRUTS**: MANUFACTURER'S STANDARD PRODUCT DESIGNED TO ACCOMMODATE SEISMIC FORCES. H. **HOLD-DOWN CLIPS**: PROVIDE HOLD-DOWN CLIPS ON CEILING TILE AT ENTRANCE VESTIBULES, COMMON ROOMS, EMPLOYERY CHEMICAL, FIRE SUPPRESSION SYSTEMS, AND OTHER AREAS AS INDICATED. I. **INSTALLATION**: COMPLY WITH ASTM C 836 AND CSCAS "CEILING SYSTEMS HANDBOOK". 1. SEQUENCE WORK TO ENSURE ACUSTICAL CEILING ARE NOT INSTALLED UNTIL BUILDING IS ENCLOSED, SUFFICIENT HEAT IS PROVIDED, DUST GENERATION ACTIVITIES HAVE TERMINATED, AND OVERHEAD WORK IS COMPLETED, TESTED, AND APPROVED. 2. INSTALL CEILING GRID AS INDICATED TO BE SYMMETRICAL ABOUT BOTH AXES OF EACH ROOM USING NOT LESS THAN HALF-SIZE TILE UNLESS INDICATED OTHERWISE ON THE REFLECTED CEILING PLAN. 3. SUPPORT SUSPENSION SYSTEM INDEPENDENTLY OF DUCTS, PPES, AND CONDUITS. 4. SUPPORT FUTURE LOADS USING SUPPLEMENTARY HANGERS LOCATED WITHIN A FOOT OF EACH TRIM OR SUPPORT FUTURE INDEPENDENTLY. 5. PROVIDE MATCHING PERimeter MOLDING INSTALLED IN BEAD OF ACUSTICAL SEALANT AT ALL LOCATIONS WHERE CEILING INTERSECT VERTICAL SURFACES. USE MATCHING PRE-FORMED CHANNELS AT ROUND CORNERS, SPINDLES, OR OTHER OBSTRUCTIONS. 6. FIELD-CUT EDGES SHALL MATCH PATTERN OF FACTORY EDGES. J. **RESILIENT FLOORING AND WALL BASE**: A. **SUBMITTALS**: PRODUCT DATA AND (1) SAMPLES OF EACH TILE AND BASE SPECIFIED FOR VERIFICATION PURPOSES. B. **BASIS OF DESIGN**: METROFLOOR/KONECTO PLANK, PROJECT 54012 OR APPROVED EQUAL. C. **ATTIC STOCK**: FURNISH ONE (1) BOX FOR EACH 30 BOXES OR PACKAGING THEREOF OF EACH TYPE OF FLOOR TILE 20" BY 20" OF EACH COLOR AND TYPE OF WALL BASE PACKAGED WITH PROTECTIVE COVERING AND LABELED FOR STORAGE. D. **RESILIENT TILE PRODUCTS**: PROVIDE FLOOR TILE IN TYPE AND SIZES INDICATED IN THE CONSTRUCTION DOCUMENTS COMPLYING WITH THE FOLLOWING: 1. RESILIENT WALL BASE: ASTM TYPE 1'S RUBBER, VULCANIZED ADHESIVE 1/8" THICK, FURNISHED IN COLS IN STYLES AND SIZES INDICATED IN THE CONSTRUCTION DOCUMENTS WITH JOB-FORMED INSIDE AND OUTSIDE CORNERS. E. **INSTALLATION ACCESSORIES**: 1. LEVELING AND PATCHING COMPOUNDS: LATEX-MODIFIED, PORTLAND CEMENT, OR BLENDED HYDRAULIC CEMENT-BASED FORMULATION PROVIDED OR APPROVED BY FLOORING MANUFACTURER TO SUIT RESILIENT PRODUCTS AND SUBSTRATE CONDITIONS. 2. ADHESIVES: WATER-RESISTANT TYPE RECOMMENDED BY MANUFACTURER TO SUIT RESILIENT MATERIALS BEFORE INITIAL SET. 3. MOLDINGS, TRANSITION AND EDGE STRIPS: SAME MATERIAL AS FLOORING. F. **INSTALLATION**: 1. PREPARE CONCRETE SUBSTRATES PER ASTM F 710. VERIFY THAT SUBSTRATES ARE DRY AND FREE OF CURING COMPOUNDS, SEALERS AND HARDENERS. 2. LAY OUT TILES SO WIDTHS AT OPPOSITE EDGES OF ROOM ARE EQUAL AND NOT LESS THAN HALF-WIDTH. 3. LAY TILES IN PATTERNS INDICATED WITH GRAN DIRECTION ALTERNATING IN ADJACENT TILES, UNLESS NOTED OTHERWISE. 4. CLEAN, SEAL, AND WAX RESILIENT FLOORING IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. G. **WALL BASE AND ACCESSORY INSTALLATION**: 1. CONFIRM THAT SOLDY BACKINGS IS PROVIDED BEHIND ALL WALL BASE AREAS WHERE GYPSUM BOARD IS HELD MORE THAN 1/2" ABOVE SLAB SHALL BE FILLED IN PRIOR TO BASE INSTALLATION. 2. INSTALL WALL BASE TO MANUFACTURER'S RECOMMENDED ADHESIVE IN MAXIMUM LENGTHS POSSIBLE. APPLY TO WALLS, COLUMNS, PLASTER, CASEWORK, AND OTHER PERMANENT FIXTURES. 3. INSTALL TRANSITION STRIPS WHERE FLOORING MATERIALS MEET OR WHERE EDGE OF TILE IS EXPOSED AS INDICATED IN THE FINISH SCHEDULE.

09 2116 - GYPSUM BOARD ASSEMBLIES

- A. **GYPSUM BOARD MEMBERS**: COMPLY WITH ASTM C754 IN DEPTHS AND THICKNESSES AS INDICATED IN THE CONSTRUCTION DRAWINGS AND AS FOLLOWS: 1. STEEL SHEET COMPONENTS: COMPLY WITH ASTM C845 WITH MANUFACTURER'S STANDARD CORROSION-RESISTANT ZINC COATING. 2. TIE WIRE: ASTM A 614/A 614M, CLASS 1, ZINC COATING, SOFT TEMPER, .0625" DIAMETER OR DOUBLE STRAND OF .047" DIAMETER WIRE. 3. WIRE HANGERS: ASTM A 614/A 614M, CLASS 1, ZINC COATING, SOFT TEMPER, .0162" DIAMETER. B. **PANEL PRODUCTS**: PROVIDE THICKNESS AND TYPE INDICATED IN THE CONSTRUCTION DRAWINGS IN MAXIMUM LENGTHS AVAILABLE TO MINIMIZE END-TO-END BUTT JOINTS AND AS FOLLOWS: 1. GYPSUM WALLBOARD: ASTM C 36, TYPE X WITH TAPERED EDGES, SAG-RESISTANT TYPE FOR CEILING SURFACES. 2. WATER-RESISTANT GYPSUM BACKING BOARD: ASTM C 639, TYPE X ON ALL TOILET ROOM AND SHOWER ROOM WALLS, BEHIND ALL PLUMBING FIXTURES, AND AS INDICATED. C. **ACCESSORIES**: 1. TRIM: SET UP, FORMED FROM GALVANIZED OR ALUMINUM COATED STEEL SHEET, ROLLED ZINC, OR PLASTIC. A. OUTSIDE CORNERS: PROVIDE CORNER BEAD UNLESS NOTED OTHERWISE. B. EXPOSED PANEL EDGES: SEAL JOINTS (UNLESS NOTED OTHERWISE, USE TEAR-AWAY BEAD WHERE GYP. BD. MEETS WINDOW FRAMES OR CEILING GRID. C. CONTROL JOINTS: PROVIDE WHERE INDICATED OR APPROXIMATELY 30'-0" MAX. CONTACT AREA WHERE JOINTS OCCUR AND NOTED OTHERWISE. 2. SOUND-ATTENUATION BLANKETS: ASTM E 685, TYPE I (UNPAINTED). 3. ACUSTICAL SEALANT: COMPLY WITH ASTM C 234, NONSAG, NONSTAINING, NONSTANNING LATEX. D. **INSTALLATION**: 1. FRAMING: COMPLY WITH ASTM C 754 AND ASTM C 840 AND WITH U.S. GYPSUM'S "GYPSUM CONSTRUCTION HANDBOOK" ISOLATE FRAMING FROM CONSTRUCTION DOCUMENTS. TRANSFER OF LOADING IMPOSED BY STRUCTURAL MOVEMENT AND PROVIDE BRACING AS NECESSARY FOR PROPER SUPPORT WHERE INDICATED OR NOT. 2. GYPSUM BOARD ASSEMBLY: PROVIDE GYPSUM BOARD ASSEMBLY SYSTEMS AS INDICATED IN CONSTRUCTION DOCUMENTS. ASSEMBLIES FROM ABUTTING STRUCTURAL AND MASONRY WORK AND FINISH AS FOLLOWS: A. LEVEL 1 (EMBED TAPE AT JOINTS): AT CONCEALED AREAS UNLESS A HIGHER LEVEL IS INDICATED OR REQUIRED BY THE MANUFACTURER. B. LEVEL 2 (EMBED TAPE AND APPLY SEPARATE FIRST COAT OF JOINT COMPOUND TO TAPE, FASTENERS, AND TRIM FLANGES AND SAND SMOOTH AFTER EACH COAT): AT SUBSTRATES BEHIND TILE. C. LEVEL 4 (EMBED TAPE AND APPLY SEPARATE FIRST, FILL, AND FINISH COATS OF JOINT COMPOUND TO TAPE, FASTENERS, AND TRIM FLANGES AND SAND SMOOTH AFTER EACH COAT) AT WALL COVERINGS. D. LEVEL 5 (EMBED TAPE, APPLY SEPARATE FIRST, FILL, AND FINISH COATS OF JOINT COMPOUND TO TAPE, FASTENERS, AND TRIM FLANGES AND SAND SMOOTH AFTER EACH COAT) AT ALL WALLS RECEIVING SEMI-GLOSS OR GLOSS SHEEN PAINT, AND ALL GYPSUM BOARD CEILING(S). 3. **NON-STRUCTURAL METAL FRAMING**: A. **SUBMITTALS**: SHOP DRAWINGS: INDICATE PRE-FABRICATED PARTS, COMPONENT DETAILS, STUD LAYOUT, FRAMED OPENING, ANCHORAGE, AND FASTENING DETAILS, TYPE AND LOCATION OF FASTENERS, ACCESSORIES, AND ITEMS OF RELATED WORK. DESCRIBE METHOD FOR SECURING STUDS TO TRACKS, SPLICING, AND FOR BLOCKING AND REINFORCEMENT OF FRAMING CONNECTIONS. B. **PRODUCTS**: PROVIDE MANUFACTURER'S DATA ON PARTITION HEAD TO STRUCTURE CONNECTIONS, SHOWING COMPLIANCE WITH REQUIREMENTS. 2. MANUFACTURER'S INSTALLATION INSTRUCTIONS: INDICATE SPECIAL PROCEDURES AND PERIMETER CONDITIONS REQUIRING SPECIAL ATTENTION. B. **MANUFACTURERS**: 1. PREPARE CONCRETE SUBSTRATES PER ASTM F 710. VERIFY THAT SUBSTRATES ARE DRY AND FREE OF CURING COMPOUNDS, SEALERS AND HARDENERS. 2. LAY OUT TILES SO WIDTHS AT OPPOSITE EDGES OF ROOM ARE EQUAL AND NOT LESS THAN HALF-WIDTH. 3. LAY TILES IN PATTERNS INDICATED WITH GRAN DIRECTION ALTERNATING IN ADJACENT TILES, UNLESS NOTED OTHERWISE. 4. CLEAN, SEAL, AND WAX RESILIENT FLOORING IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. G. **WALL BASE AND ACCESSORY INSTALLATION**: 1. CONFIRM THAT SOLDY BACKINGS IS PROVIDED BEHIND ALL WALL BASE AREAS WHERE GYPSUM BOARD IS HELD MORE THAN 1/2" ABOVE SLAB SHALL BE FILLED IN PRIOR TO BASE INSTALLATION. 2. INSTALL WALL BASE TO MANUFACTURER'S RECOMMENDED ADHESIVE IN MAXIMUM LENGTHS POSSIBLE. APPLY TO WALLS, COLUMNS, PLASTER, CASEWORK, AND OTHER PERMANENT FIXTURES. 3. INSTALL TRANSITION STRIPS WHERE FLOORING MATERIALS MEET OR WHERE EDGE OF TILE IS EXPOSED AS INDICATED IN THE FINISH SCHEDULE.

09 6813 - TILE CARPETING

- A. **SUBMITTALS**: PRODUCT DATA AND SAMPLES OF EACH CARPET PRODUCT INDICATED. SUBMIT ACTUAL TILE SAMPLES OF EACH CARPET REQUIRED. B. **WARRANTY**: PROVIDE SPECIAL PRODUCT WARRANTY, SIGNED BY CONTRACTOR, INSTALLER AND MANUFACTURER (CARPET MILL), AGREED TO REPAIR OR REPLACE DEFECTIVE MATERIALS AND WORKMANSHIP OF CARPET. WORK DURING 1-YEAR WARRANTY PERIOD FOLLOWING SUBSTANTIAL COMPLETION. ATTACH COPIES OF PRODUCT WARRANTIES. C. **ATTIC STOCK**: FURNISH FULL-WIDTH CARPET EQUAL TO 5% OF EACH TYPE AND COLOR CARPET INSTALLED, PACKAGED WITH PROTECTIVE COVERING AND LABELED FOR STORAGE. D. **PRODUCTS**: PROVIDE CARPET IN PATTERNS AND COLORS AND WITH BACKINGS AS INDICATED IN THE CONSTRUCTION DOCUMENTS WITH THE CATEGORICAL RADIANF FLAME CLASSIFICATION CLASS, NOT LESS THAN 0.45 WISQ, CM PER ASTM E 648. ORDER ALL MATERIALS FROM THE SAME FACTORY DYE LOT. E. **INSTALLATION ACCESSORIES**: 1. TROWELABLE LEVELING AND PATCHING COMPOUNDS: LATEX-MODIFIED, HYDRAULIC-CEMENT-BASED FORMULATION PROVIDED OR RECOMMENDED BY CARPET MANUFACTURER. 2. ADHESIVES: WATER-RESISTANT, MILDEW-RESISTANT, NONSTANNING TYPE TO SUIT PRODUCTS AND SUBFLOOR CONDITIONS INDICATED, THAT COMPLY WITH FLAMMABILITY REQUIREMENTS FOR INSTALLED CARPET AND IS RECOMMENDED OR PROVIDED BY CARPET MANUFACTURER. F. **INSTALLATION**: FOR CARPET TILE COMPLY CR 104, SECTION 13 "CARPET MODULES (TILES)": 1. GENERAL, COMPLY WITH CRIS "CR1 CARPET INSTALLATION STANDARD" AND WITH CARPET MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS FOR PREPARING SUBSTRATES. 2. USE TROWELABLE LEVELING AND PATCHING COMPOUNDS, ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS, TO FILL CRACKS, HOLES, DEPRESSIONS, AND PROTRUSIONS IN SUBSTRATES. FILL OR LEVEL CRACKS, HOLES AND DEPRESSIONS 1/8 INCH WIDE OR WIDER, AND PROTRUSIONS MORE THAN 1/32 INCH UNLESS A STRINGENT REQUIREMENTS ARE REQUIRED BY MANUFACTURER'S WRITTEN INSTRUCTIONS. 3. BROOM AND VACUUM CLEAN SUBSTRATES TO BE COVERED IMMEDIATELY BEFORE INSTALLING CARPET. 4. LAY CARPET TILE IN PATTERN AS INDICATED ON CONSTRUCTION DOCUMENTS AND SO WIDTHS AT OPPOSITE EDGES OF ROOM ARE EQUAL AND NOT LESS THAN HALF-WIDTH. 5. TRIM CARPET NEATLY AND TIGHT TO WALLS AND AROUND INTERRUPTERS. 6. INSTALL PATTERN PARALLEL TO WALLS AND BORDERS UNLESS OTHERWISE INDICATED. 7. DO NOT BRIDGE BUILDING EXPANSION JOINTS WITH CARPET. 8. CUT AND FIT CARPET TO SUIT TIGHTLY TO VERTICAL SURFACES, PERMANENT FIXTURES, AND BUILT-IN FURNITURE INCLUDING CABINETS, PIPES, OUTLETS, EDGINGS, THRESHOLDS, AND NOSINGS. BINDER OR SEAL CUT EDGES AS RECOMMENDED BY CARPET MANUFACTURER. 9. EXTEND CARPET INTO THE SPACES, DOOR REVEALS, CLOSETS, OPEN-BOTTOMED OBSTRUCTIONS, REMOVABLE FLANGES, ALCOVES, AND SIMILAR OPENINGS. 10. MAINTAIN REFERENCE MARKERS, HOLES, AND OPENINGS THAT ARE IN PLACE OR MARKED FOR FUTURE WORK BY REPEATING ON CARPET AS MARKED ON SUBFLOOR. USE NONPERMANENT, NONSTANNING MARKING DEVICE. 11. PROTECT CARPET AGAINST DAMAGE FROM CONSTRUCTION OPERATIONS AND PLACEMENT OF EQUIPMENT AND FIXTURES DURING THE REMAINDER OF CONSTRUCTION PERIOD. USE PROTECTION METHODS RECOMMENDED IN WRITING BY CARPET MANUFACTURER.

09 3000 - TILING

- A. **SUBMITTALS**: PRODUCT DATA FOR SETTING AND GROUTING MATERIALS AND THREE (3) SAMPLES OF EACH TILE SPECIFIED FOR VERIFICATION PURPOSES. B. **ATTIC STOCK**: FURNISH 2% OF EACH TYPE OF CERAMIC TILE PACKAGED WITH PROTECTIVE COVERING AND LABELED FOR STORAGE. C. **BASIS OF DESIGN**: SEE DRAWING SCHEDULES. D. **TILE**: COMPLY WITH STANDARD GRADE REQUIREMENTS IN ANSIS I137.1 "SPECIFICATIONS FOR CERAMIC TILE" FOR PRODUCTS AND SIZES INDICATED IN THE CONSTRUCTION DOCUMENTS. E. **INSTALLATION MATERIALS**: 1. THIN SET MORTAR: A. TYPICAL INTERIOR INSTALLATIONS: LATEX/POLYMER MODIFIED PORTLAND CEMENT COMPLYING WITH ANSI A108.1 AND ANSI 118.4. 2. GROUT UNSANDED FOR JOINTS 1/8" WIDE OR WIDER, SANDED GROUT FOR JOINTS GREATER THAN 1/8" IN COLOR INDICATED ON MATERIALS OR TO BE SELECTED BY ARCHITECT AND OWNER. A TYPICAL INTERIOR INSTALLATION, STANDARD CEMENT GROUT WITH INTEGRAL STAIN INHIBITORS (TEC ACCULOCUR XT, OR EQUAL) 3. SETTING BED ACCESSORIES: ANSI A108.14. F. **INSTALLATION METHODS**: COMPLY WITH THE TILE INSTALLATION STANDARDS IN ANSIS "SPECIFICATIONS FOR THE INSTALLATIONS OF CERAMIC TILE AND T&G HANDBOOK FOR CERAMIC TILE INSTALLATION" THAT APPLY TO THE MATERIALS AND METHODS INDICATED BELOW. G. **TERMINATIONS**: 1. WHERE CUT TILE IS SPECIFIED AS THE TOP COURSE ON WALL WAINSCOTING OR WALL BASE WITH AN EXPOSED TOP EDGE, THE FACTORY EDGE SHALL BE USED AS THE EXPOSED EDGE. COAT OF PRIMER AND TWO FINISH COATS ON MATERIALS APPLIED TO MATERIALS APPROVED BY MANUFACTURER PRODUCT DATA SHEETS. H. **CONFLICTS**: IF NOT ADDRESSED ON DRAWINGS, WHERE ELECTRICAL DEVICES OR TOILET ACCESSORIES STRADDLE THE TRANSITION FROM THE TOP EDGE OF WAINSCOT WALL TILE TO GYPSUM BOARD SUBSTRATE, CONTACT ARCHITECT FOR RESOLUTION. I. **JOINTS**: 1. JOINT SIZE: SET TILE WITH THE SMALLEST GROUT JOINT ACHIEVABLE AND AS RECOMMENDED BY THE MFR, BASED ON THE TILE PRODUCT AND SUBSTRATE CONDITIONS, UNLESS NOTED OTHERWISE. 2. TILE PATTERN: LAY TILE PATTERNS AS INDICATED IN THE CONSTRUCTION DOCUMENTS. ALIGN JOINTS WHERE ADJOINING TILES ON FLOOR, WALL, BASE, WALLS, AND TRIM ARE THE SAME SIZE, UNLESS INDICATED OTHERWISE. 3. VERIFICATION: VERIFY MANUFACTURER'S INSTRUCTIONS, EXERCISING CARE TO AVOID REMOVAL OF GROUT COLOR BY USE OF EXCESS WATER DURING INSTALLATION. FUSED OR CHALKY GROUT SHALL BE CAUSE FOR REJECTION. 4. SEALER: AFTER FULLY CURED, GROUT SHALL BE SEALED WITH TWO (2) COATS OF COMMERCIAL QUALITY PENETRATING SILICONE SEALER.
- J. **INSTALL MIRRORS TO COMPLY WITH MIRROR MANUFACTURER'S WRITTEN INSTRUCTIONS AND WITH REFERENCED GLAZING PUBLICATIONS. MOUNT MIRRORS ACCURATELY IN PLACE IN A MANNER THAT AVOIDS DISTORTING REFLECTED IMAGES.** 1. INSTALL WALL MOUNTED ANNEALED GLASS MIRRORS IN THE APARTMENT UNITS WITH MIRROR CLIPS. ATTACH MIRROR HARDWARE SECURELY TO MOUNTING SURFACES WITH MECHANICAL FASTENERS INSTALLED WITH 5. ANCHORS OR INSERTS AS APPLICABLE. INSTALL FASTENERS SO HEADS DO NOT IMPOSE POINT LOADS ON BACKS OF MIRRORS. 6. PROTECT MIRRORS FROM BREAKAGE AND CONTAMINATING SUBSTANCES RESULTING FROM CONSTRUCTION OPERATIONS. 7. MAINTAIN ENVIRONMENTAL CONDITIONS THAT WILL PREVENT MIRRORS FROM BEING EXPOSED TO MOISTURE FROM CONDENSATION OR FROM SOURCES OF CONTINUOUS PERIODS OF TIME. 8. WASH EXPOSED SURFACE OF MIRRORS NOT MORE THAN FOUR DAYS BEFORE DATE SCHEDULED FOR INSPECTIONS THAT ESTABLISH DATE OF SUBSTANTIAL COMPLETION. WASH MIRRORS AS RECOMMENDED IN WRITINGS BY MIRROR MANUFACTURER.

09 5000 - PAINTING AND COATING

- A. **SUBMITTALS**: PRODUCT DATA AND THREE (3) DRAW-DOWN SAMPLES OF EACH COLOR AND SHEEN SPECIFIED. B. **ATTIC STOCK**: FURNISH ONE (1) GALLON OF EACH PAINT COLOR AND SHEEN, IN CONTAINERS, PROPERLY LABELED AND SEALED. C. **PRODUCTS**: PROVIDE MANUFACTURER'S BEST QUALITY PAINTS OF COLOR AND SHEEN AS INDICATED IN THE CONSTRUCTION DOCUMENTS THAT ARE FORMULATED FOR INTERIOR USE AND APPROVED BY MANUFACTURER FOR APPLICATION INDICATED. PROVIDE MATERIALS THAT ARE COMPATIBLE WITH ONE ANOTHER AND WITH SUBSTRATES. D. **PAINT SYSTEMS**: 1. ALL PAINT STAIN, AND VARNISH SHALL BE PRODUCTS OF DOW, ICI, KRAL, SHERWIN WILLIAMS, PPG INDUSTRIES, PRATT & LEBERT, OR APPROVED EQUAL. 2. ALL MATERIAL SHALL BE OF THE STANDARD COMMERCIAL GRADE OF THE TYPES DESIGNATED. 3. ALL MATERIAL SHALL BE DELIVERED TO THE PROJECT IN ORIGINAL, UNOPENED, LABELED CONTAINERS. COLORS NOT SPECIFICALLY CALLED FOR IN THE PAINT SCHEDULE WILL BE SELECTED BY THE ARCHITECT. E. **APPLICATION INSTALLATION**: 1. EQUIPMENT APPLY COATINGS BY BRUSH, ROLLER, SPRAY, OR OTHER APPLICATORS ACCORDING TO COATING MANUFACTURER'S WRITTEN INSTRUCTIONS. WHEN SPRAYED, EXTERIOR COATINGS SHALL BE BACK-ROLLED FOLLOWING SPRAY APPLICATION. USE ROLLERS FOR FINISH COAT ON INTERIOR WALLS AND CEILINGS. 2. PRIMER (OPACQUE) FINISHES: COMPLETELY COVER SURFACES TO PROVIDE A SMOOTH, OPACQUE SURFACE OF UNIFORM APPEARANCE. PROVIDE A FINISH FREE OF CLOUDINESS, SPOTTING, HOLIDAYS, LAPS, BRUSH MARKS, RUNS, SAGS, ROPPINGS, OR OTHER SURFACE IMPERFECTIONS. 3. APPLY PRODUCTS PER MANUFACTURER RECOMMENDED GUIDELINES. PRODUCT COVERAGE MINIMUM COAT OF PRIMER AND TWO FINISH COATS ON MATERIALS APPLIED TO MATERIALS APPROVED BY MANUFACTURER PRODUCT DATA SHEETS. A. EXTERIOR WORK: 1. ALL EXTERIOR GALVANIZED METAL FLASHINGS, CONNECTORS, ETC. ONE COAT COMMERCIAL METAL ETC. ONE COAT EXTERIOR METAL PRIMER. TWO COATS EXTERIOR SEMI-GLOSS PAINT. 2. ALL EXPOSED STEEL FRAMES, ANGLES, ETC. TWO COATS SEMI-GLOSS PAINT. PRIME COAT CHANGELLS, POSTS, RAILINGS, BEAMS, ETC. SURFACES THAT ARE NOT PRIMED.) 3. ALL EXPOSED MISC. FERROUS METAL ITEMS INCLUDING RAILS, ANGLES, BOLTS, GRATES, CONDUITS, POSTS, PIPING, ETC. TWO COATS SEMI-GLOSS METAL PAINT. (PRIME COAT SURFACES THAT ARE NOT PRIMED.) 4. ALL UNPRIMED EXTERIOR MILLWORK, TRIM, SMOOTH WOOD MATERIALS, ETC. SEMI-GLOSS PAINT. TWO COATS OF EXTERIOR LATEX SATIN OR TOUCH-UP PRIMER. TWO COATS OF EXTERIOR 100% SATIN OR SEMI-GLOSS ACRYLIC LATEX PAINT. 5. PRIMED MILLWORK AND TRIM. TOUCH-UP PRIMER. TWO COATS OF EXTERIOR 100% SATIN OR SEMI-GLOSS ACRYLIC LATEX PAINT. 6. ROUGH SAWN TRIM, BEAMS, COLUMNS, ETC. ONE COAT PRIMER. TWO COATS EXTERIOR HEAVY BODIED STAIN. 7. PRIMED METAL ENTRY DOORS, FRENCH DOORS AND METAL FRAMES, GARAGE DOORS. PATCH DENIS, TOUCH UP PR



JOHN KNOX VILLAGE - SALON

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REVISION DATES:

1 City Comments 06/22/2022



PROFESSIONAL SEAL

A101

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PERMIT SET - DELTA 1 CITY COMMENTS

LIGHTING LEGEND					
NO.	DESCRIPTION	MODEL NUMBER	QTY.	FINISHES	
L1	WESPORT LIGHTING - ASPEN 102S WALL SCNCE	ASPEN-102S	10	WHITE ACRYLIC, 3500K, BRONZE	
L2	WESPORT LIGHTING - ASPEN 102 WALL SCNCE	ASPEN-102	6	WHITE ACRYLIC, 3500K, BRONZE	
L3	LINEAR STRIP LED LIGHT	RE: MEP SHEETS	3	WHITE	
L4	RECESSED LED CAN LIGHT	RE: MEP SHEETS	26	WHITE	
L5	EMERGENCY LIGHT	RE: MEP SHEETS	8	WHITE	
L6	LUMENS - Z-BAR GEN 3 DESK LAMP	R307422	2	METALLIC BLACK, THROUGH-TABLE MOUNT, LED, WARM LIGHT (4500K)	

GENERAL NOTES: ACCESSORIES

- GENERAL NOTES:**
- ALL TOILET ACCESSORY LOCATIONS BASED ON FLOOR PLAN LAYOUT.
 - REFER TO INTERIOR ELEVATIONS FOR ANY ACCESSORIES THAT MAY NOT SHOW UP ON THE PLANS.
 - REFER TO G002 AND MANUFACTURER'S SPECIFICATIONS FOR MOUNTING HEIGHTS.
 - COORDINATE ALL MOUNTING HEIGHTS W/ PLUMBING FIXTURES TO ALLOW PROPER OPERATION & INFORM ARCHITECT IN WRITING OF ANY CONFLICTS.
 - G.C. TO VERIFY DIRECTLY W/ OWNER TO DETERMINE MOUNTING HEIGHTS, U.N.O.
 - REFER TO PLANS AND ELEVATIONS FOR ITEMS NOTED AS FF&E.
- REMARKS:**
- FF&E ITEM - OWNER PROVIDED, CONTRACTOR INSTALLED. REFER TO PLANS FOR FURTHER CLARIFICATION.
 - MIRRORS TO BE CENTERED AT SINKS, TYP.
 - REFER TO SHEET G002 FOR MOUNTING HEIGHTS.
 - BATHROOM ACCESSORIES PER CONTRACTOR BUDGET. COORD. WITH OWNER.
 - TOILET BARS LOCATED IN FLOAT ROOM. COORD. WITH OWNER.

FF&E SCHEDULE					
NO.	DESCRIPTION	MODEL	QTY.	FINISHES	
1	OFS - KASURA SINGLE DINING CHAIR	92031	2	TX3, 4 LEG WOOD BASE, MOLDED BACK & SEAT FOAM	
2	OFS - KASURA SINGLE DINING CHAIR	92031	1	TX5, 4 LEG WOOD BASE, MOLDED BACK & SEAT FOAM	
3	OFS - KASURA SINGLE DINING CHAIR	92031	2	TX4, 4 LEG WOOD BASE, MOLDED BACK & SEAT FOAM	
4	OFS - KASURA DOUBLE DINING CHAIR	92032	2	TX2, 4 LEG WOOD BASE, MOLDED BACK & SEAT FOAM	
6	COLLINS - 7710 ALL PURPOSE SALON CHAIR	COLLINS 7710	3	TX6, RECLINING, WITH SWING-AWAY FOOTRESTS (#350-7700D)	
7	BELVEDERE MALETTI - S4U (STYLE FOR YOU) - LOOK DRYER CHAIR	LK13, B900C-H	2	TX6, LOOK DRYER CHAIR, MEGA DRYER	
8	LIVING EARTH CRAFTS - 5TH AVENUE PEDICURE CHAIR W/ PLUMBED BASIN	L100137	2	TX1, SS2, HPL1	
8A	LEMI ITALIAN WELLNESS EQUIPMENT - CAPRI PEDI SPA (OR SIMILAR)		2	CONTRACTOR OPTION ADD. ALTERNATE; 650 ROVER TEXAS, SPA PRESTIGE 1422	
9	LIVING EARTH CRAFTS - DUET MANI/PEDI COMBO STOOL, ROUND EDGE, CASTORS	L100140	5	TX1	
10	HON - RUCK CHAIR	HRUCK1L.S.P6P	4	CHARCOAL SHELL, BLACK MICA TEXTURE FRAME	
11	BELVEDERE MALETTI - S4U (STYLE FOR YOU) - OMNIA MASSAGE TABLE	S4NILON9029-O AK	1	29.5"W x 78.3"L x 22.0"H	
12	NATIONAL OFFICE FURNITURE - ARROWOOD END TABLE, TURNED LEGS	31N2424ENPLW	4	HPL2, WD1	
13	NATIONAL OFFICE FURNITURE - ARROWOOD MAGAZINE TABLE, TURNED LEGS	31N2040MGPLW	1	HPL2, WD1	
14	MANICURE TABLE	-	2	PS GLASS TOP, HDW1 [RE: CASEWORK DETAIL SHEETS]	
16	NATIONAL OFFICE FURNITURE - UNIVERSAL DINING TABLE	CP-36E, CBV2228DRNBP	1	UNIVERSAL 36" DIA CONFERENCE TOP, ROUND, LAM, HPL3 & VINYL 3MM EDGE BAND, 22Wx28H ROUND DISC BASE, CINDER PAINT	
17	LOCKERS, 12"W x 12"D x 60"H, 3 INTERIOR SHELVES, COAT HOOK	-	2	HPL1, WHITE MELAMINE INTERIOR, HPL1 EDGE BANDING	
18	WEST ELM - MID-CENTURY WALL RACK - ACORN, 25"W	7416159	2	ACORN FINISH ANTIQUE BRASS, 25"W x 4.4"D x 4"H	
19	BUY-RITE-BEAUTY EQUIPMENT - 3' X 5' SUPER SOFT CIRCULAR MAT 5/8"	SHP-SS3050C/5/8	3	3' x 5' x 5/8"	
20	LAMP PLUS - KICHLER WALL MIRROR	Style # P0955	3	24"W x 30"H x 1 1/2"D, OLDE BRONZE	
21	BOBRICK WASHROOM EQUIPMENT, INC. - B-290 1830 WELDED FRAME MIRROR	B-290 1830.MBLK	1	18" W x 30" H (46 x 76cm)	
22	60" TV (APPROX. 52.3"W x 29.4"H), BY OWNER	-	1		
23	SUMMIT - ADA UNDERCOUNTER REFRIGERATOR	SPR489OSADA	1	32.5"W x 19"W x 17"D	
24	COFFEE MAKER	-	1	FREESTANDING COUNTERTOP STYLE, BY OWNER	
25	BOBRICK WASHROOM EQUIPMENT, INC. - DOUBLE-ROLL TOILET TISSUE DISPENSER	B-686	1		
26	BOBRICK WASHROOM EQUIPMENT, INC. - SANITARY NAPKIN DISPOSAL	B-35139	1	TRIM LINE SERIES, SURFACE-MOUNTED	
27	BOBRICK WASHROOM EQUIPMENT, INC. - GRAB BAR, 1-1/2" DIA., SS, 18	B-5806-18	1		
28	BOBRICK WASHROOM EQUIPMENT, INC. - GRAB BAR, 1-1/2" DIA., SS, 36"	B-5806-36	1	3Hx30Wx3D	
29	BOBRICK WASHROOM EQUIPMENT, INC. - GRAB BAR, 1-1/2" DIA., SS, 42"	B-5806-42	1	3Hx30Wx3D	
30	FIRE EXTINGUISHER	-	1	BY OWNER	
31	ARTWORK	-	1	BLACK PORCELAIN ENAMEL, PIVOTING BACKWASH, WALL-MOUNT, WITH FAUCET	
32	BELVEDERE - SHAMPOO BOWL	8600/522	3	CONTRACTOR OPTION ADD. ALTERNATE; BLACK PORCELAIN ENAMEL, PIVOTING BACKWASH, HYDRAULIC HEIGHT ADJUSTABLE	
33	ADJUST-A-SINK - HYDRAULIC SHAMPOO UNIT	ADJ-K100, MP3000 - BLACK (306)	1	SINK DECK - SS3; BASE - HPL1	
34	SLOAN - DESIGNER SERIES 1-STATION WALL-MOUNTED WEIR DECK SINK	LKAV3032	1	FINISH: PVD BRUSHED NICKEL	
35	ELKAY - LUSTERTONE CLASSIC 14x14	ELUHAD121245	1	STAINLESS STEEL, SINGLE BOWL, UNDERMOUNT ADA SINK, 14-1/2" x 14-1/2" x 4-3/8"	
36	ELKAY - LUSTERTONE CLASSIC 23x18	ELUHAD211550P	2	STAINLESS STEEL, SINGLE BOWL, UNDERMOUNT ADA SINK, 23-1/2" x 18-1/4" x 4-7/8"	
37	OLYMPIA - SINGLE HANDLE LAVATORY FAUCET	L-6030-BN	1	FINISH: PVD BRUSHED NICKEL	
38	WALL-MOUNTED MANUAL SOAP DISPENSER	-	4	BY OWNER	
39	ELKAY - AVADO FAUCET	LKAV3031	2	BLACK STAINLESS, SINGLE HOLE KITCHEN FAUCET WITH PULL-DOWN SPRAY	
40	DISPLAY SHELVING	-	3	P1; 48"W x 4"D x 4"H, [RE: DETAIL SHEETS]	
41	MECHO SYSTEMS - MANUAL ROLLER SHADE	1922 HOWARD (MOCHA) 5% OPEN	1	4'-8"W x 6'-8"H, SINGLE ROLLER, REGULAR ROLL, WALL MOUNTED, QUAKER BRONZE FASCIA	
42	MECHO SYSTEMS - MANUAL ROLLER SHADE	1922 HOWARD (MOCHA) 5% OPEN	1	1'-10"W x 6'-8"H, SINGLE ROLLER, REGULAR ROLL, WALL MOUNTED, QUAKER BRONZE FASCIA	
43	MECHO SYSTEMS - MANUAL ROLLER SHADE	1922 HOWARD (MOCHA) 5% OPEN	2	4'-8"W x 3'-8"H, SINGLE ROLLER, REGULAR ROLL, WALL MOUNTED, QUAKER BRONZE FASCIA	
44	POS STATION	-	1	MICROS WORKSTATION 625/655 WITH ADJUSTABLE STAND, BY OWNER	
45	PLANTER	-	3	FREESTANDING, BY OWNER	
46	PORTABLE SOURCE-CAPTURE EXHAUST UNIT	-	2	RE: MECHANICAL SHEETS	
47	GEORGIA-PACIFIC PAPER TOWEL DISPENSER	59462A	4	BY OWNER	

GENERAL NOTES: FLOOR PLANS

- SEE GENERAL ARCHITECTURAL SHEETS FOR ADDITIONAL NOTES AND DETAILS THAT ARE APPLICABLE.
- ARCHITECTURAL ELEVATION 100'-0".
- DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF STUD, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
- NOTE: WALL THICKNESSES ARE ACTUAL DIMENSIONS AND PER WALL TYPES. SEE GENERAL SHEETS.
- DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 1" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL OR OTHER PROTRUDING OBJECTS.
- ALL ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
- PROVIDE FINISH LEVELS AS DESCRIBED:
 - LEVEL 2
 - AREAS WHERE SETTING TYPE COMPOUND FOR WATER RESISTANT GYPSUM BACKER OR FIBER REINFORCED WALL PANELS ARE USED
 - ALL OPEN TO PLENUM SPACES ABOVE CEILINGS
 - OPEN TO STRUCTURE SPACES WHERE PAINTED BLACK
 - AREAS IN MECHANICAL ELECTRICAL AND STORAGE ROOMS
 - LEVEL 3
 - OPEN TO STRUCTURE SPACES WHERE PAINTED OTHER THAN BLACK
 - LEVEL 4
 - AREAS FOR BACK OF HOUSE EMPLOYEE OPERATIONS WHERE ROOM SIDE WALLS AND/OR CEILINGS HAVE PAINTED SURFACES
 - CORRIDOR CORRIDORS WHERE ROOM SIDE WALLS AND/OR CEILINGS HAVE PAINTED SURFACES
- RE: FINISH LEGEND, FINISH SCHEDULE AND OPERATIONS FOR DOOR AND DOOR FRAME FINISHES
- STAIR ENCLOSURES, SHAFT WALLS, EXIT PASSAGE WALLS AND EXTERIOR WALLS TO BE COORDINATED FOR PHASE OF WORK PER MAINTENANCE AND PROJECT SCOPING.
- MAINTAIN AND PROTECT EXISTING EXPANSION JOINTS DURING CONSTRUCTION. PATCH/REPAIR/REPLACE TO MATCH EXISTING FINISHES AS REQUIRED ON THE SHELL PORTION OF PROJECT.
- ALL WOOD PRODUCTS TO BE FIRE-RETARDANT, INCLUDING BLOCKING AND PLYWOOD.
- CONTRACTOR TO COORDINATE INSTALLATION OF SPECIALTY EQUIPMENT WITH CONSTRUCTION.

GENERAL NOTES: REFLECTED CEILING PLANS

- SEE SHEET G001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- RE: DETAILS FOR ADDITIONAL CONDITIONS AND CEILING HEIGHT INFORMATION.
- RE: ELECTRICAL SHEETS AND SPECIFICATIONS FOR DETAILED INFORMATION ON LIGHT FIXTURE SCHEDULE.
- RE: MECHANICAL SHEETS AND SPECIFICATIONS FOR DETAILED INFORMATION ON DIFFUSERS.
- RE: MECHANICAL SHEETS FOR LOCATIONS OF SOUND ISOLATION BELOW AND OR AROUND MECH. EQUIPMENT.
- DIMENSIONS SHOWN ON THE REFLECTED CEILING PLANS ARE TO THE FACE OF GYP. BOARD (FGS), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
- ALL CEILINGS TO BE OPEN TO STRUCTURE, UNLESS NOTED OTHERWISE.
- ALL CEILING HEIGHTS AS SHOWN ON PLANS AND DETAILS ARE FROM SLAB OR FLOOR (FINISHED FLOOR) TO FINISH CEILING.
- RECESSED LIGHTING, SPEAKERS, SMOKE DETECTORS, ETC. AND PENDANT LIGHT FIXTURES SHALL BE CENTERED IN GYP. BD. CEILING, UNLESS NOTED OTHERWISE.
- COORDINATE ALL PENDANT MOUNTED LIGHT FIXTURES IN EQUIPMENT AREAS WITH EXPOSED STRUCTURE.
- COORDINATE ALL CEILING MOUNTED EQUIPMENT WITH CASEWORK BELOW.
- IF THERE IS A CONFLICT BETWEEN ANY ABOVE-CEILING MECHANICAL, ELECTRICAL, PLUMBING WORK & THE SCHEDULED OR SHOWN CEILING HEIGHT, CONTACT THE ARCHITECT IMMEDIATELY FOR CLARIFICATION.
- PROVIDE OVERALL CEILING COORDINATION DRAWING SHOWING ALL DEVICES DURING SHOP SUBMITTAL PROCESS.
- ALL LIGHTING BY G.C. COORD. WITH MILLWORK CONTRACTOR FOR LOCATION.
- ALL EXPOSED CONDUIT, DUCTWORK, ETC. TO BE PAINTED BLACK, TYP.

KEYED NOTES: FLOOR PLAN

- PRODUCT DISPLAY SHELVING
- NAIL POLISH DISPLAY SHELVING
- OPEN WHEELCHAIR AREA
- BUILT-IN POS STATION
- INFILL TO MATCH EXISTING WALL

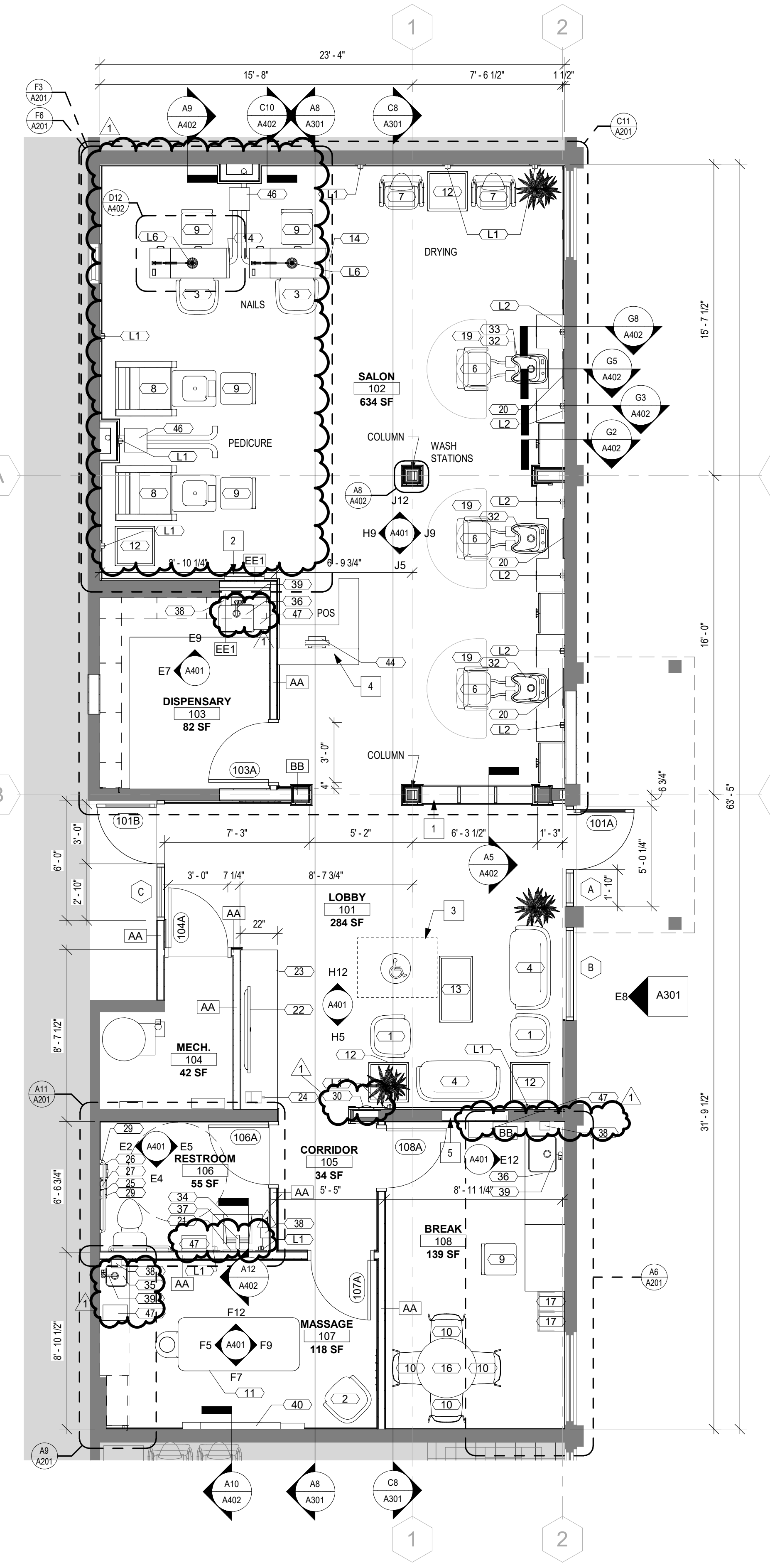
REFLECTED CEILING PLAN SYMBOLS:

- 9'-0" CEILING HEIGHT
- EXHAUST GRILLE
- RETURN / TRANSFER GRILLE
- SUPPLY DIFFUSER
- LINEAR SLOT DIFFUSER
- 10" DOWNLIGHT
- 5" DOWNLIGHT
- LINEAR DOWNLIGHT
- WALL SCONCE
- EMERGENCY LIGHT
- UNDERCABINET LIGHTING
- FIRE EXIT SIGN
- 58" GYP. BD. CEILING, BULKHEAD OR SOFFIT. SEE APPLICABLE DETAILS AND SECTIONS.
- 2X2 SUSPENDED ACT CEILING SYSTEM
- OPEN TO STRUCTURE

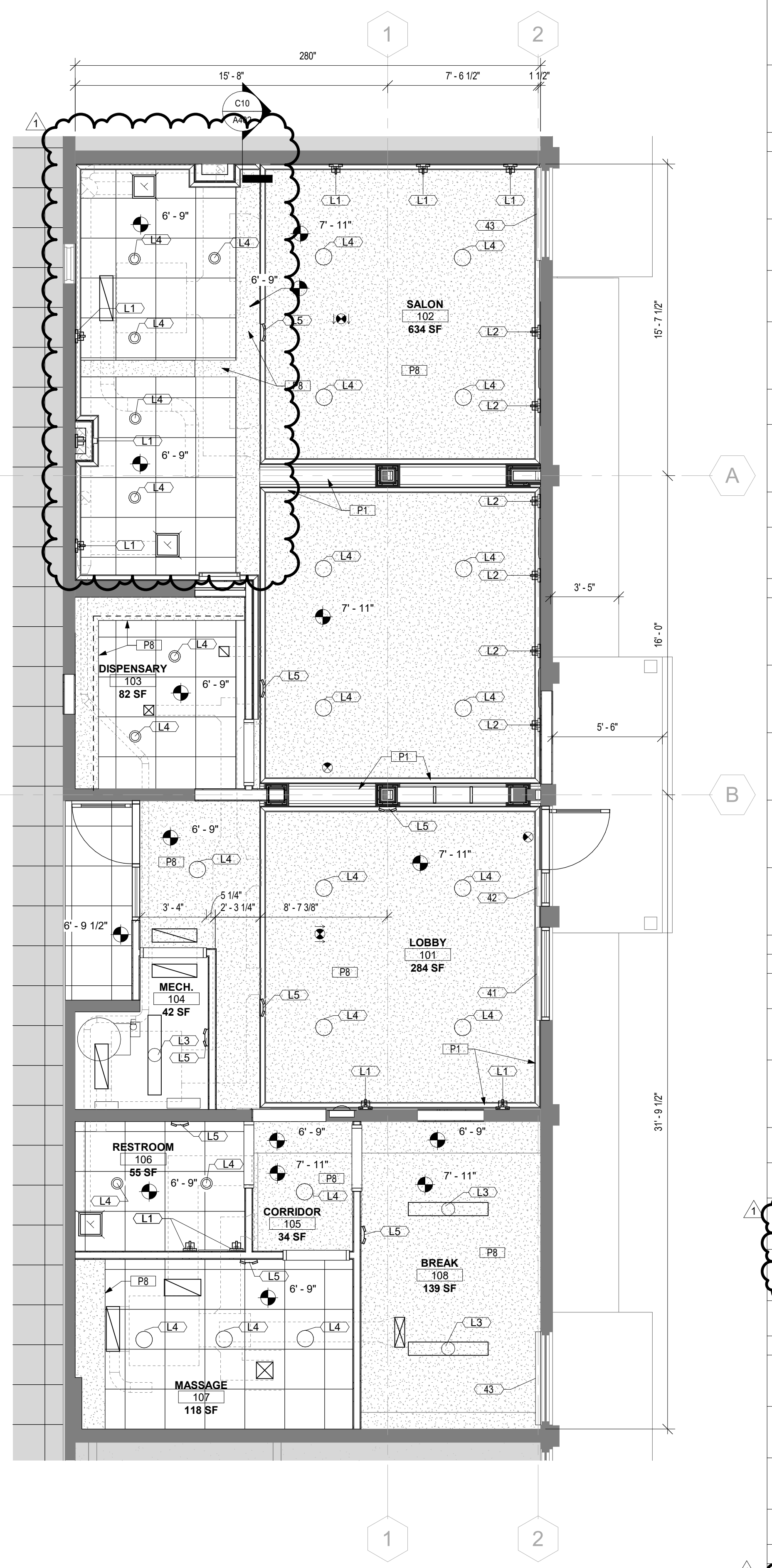
DOOR LEGEND IN NEW FLOOR PLAN

- EXISTING DOOR TO BE REUSED AND RELOCATED. COORDINATE FINISH WITH OWNER RE: A501
- NEW DOOR. COORDINATE FINISH WITH OWNER RE: A501

FLOOR PLAN AND REFLECTED CEILING PLAN

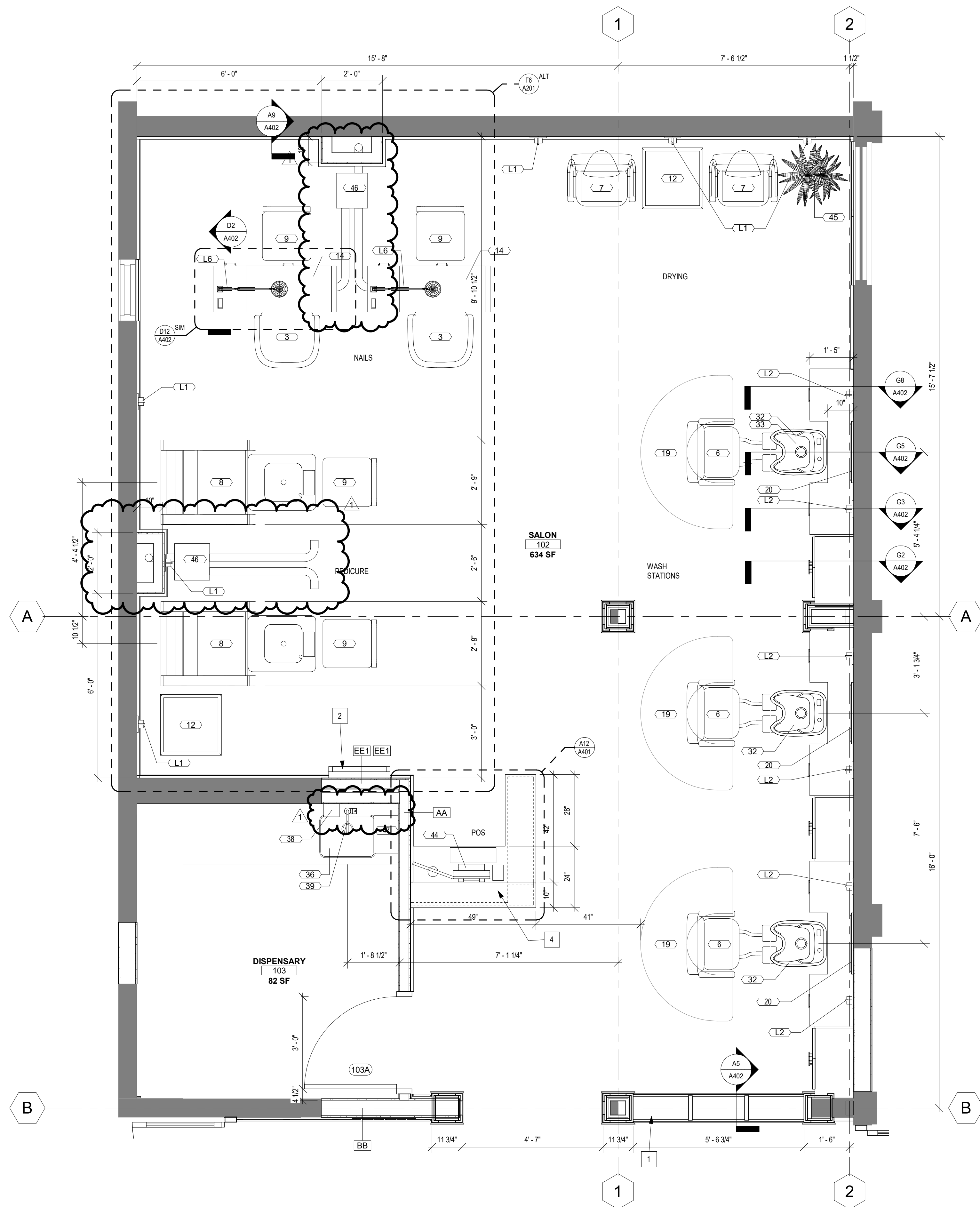


10A 1ST FLOOR PLAN
1/4" = 1'-0"

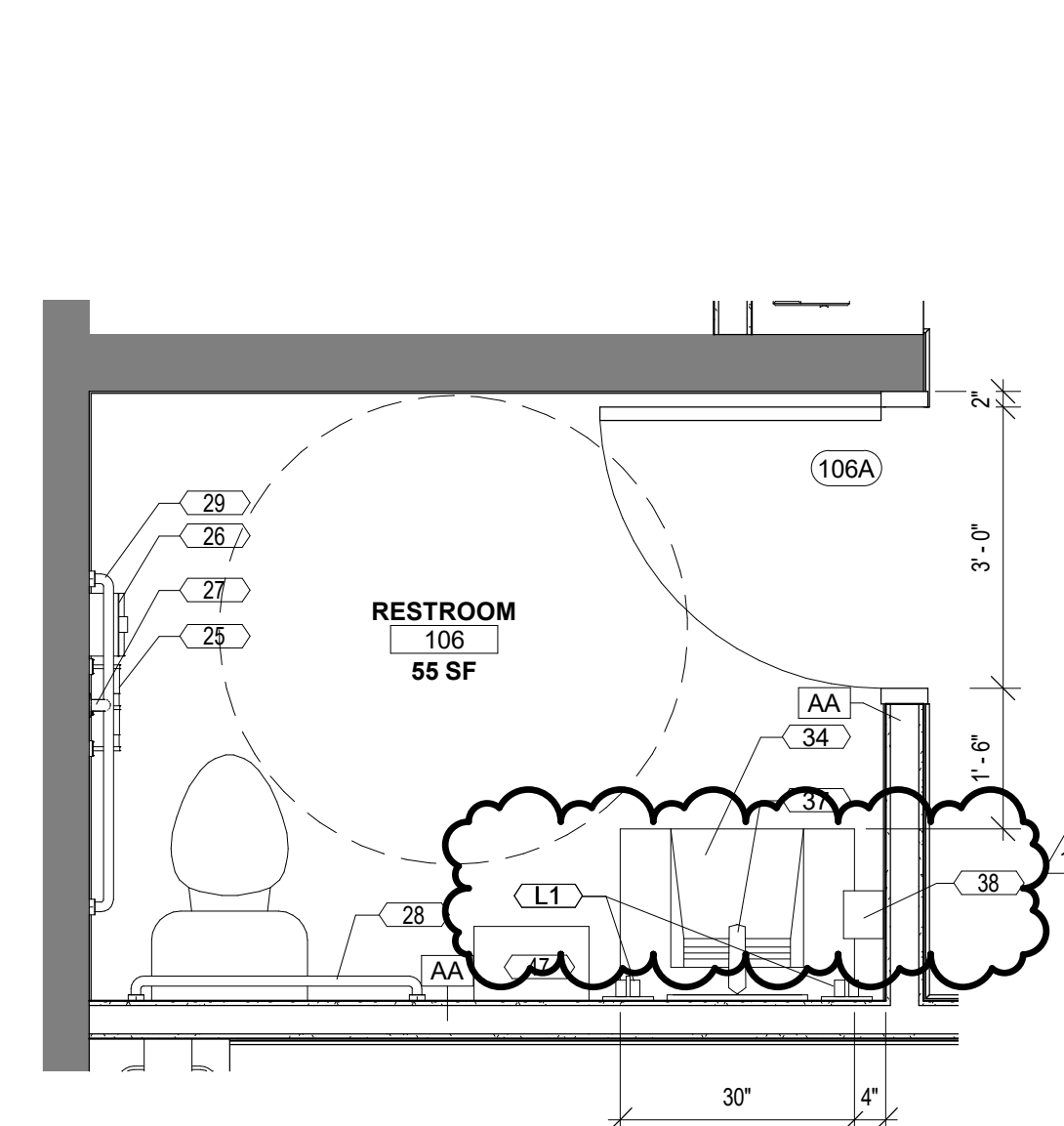


5A 1ST FLOOR RCP
1/4" = 1'-0"

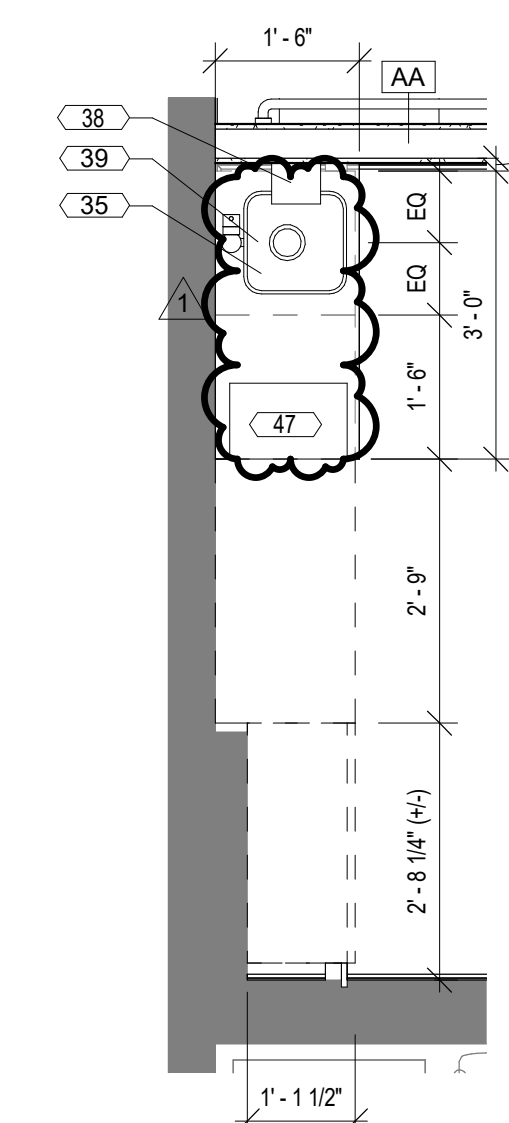
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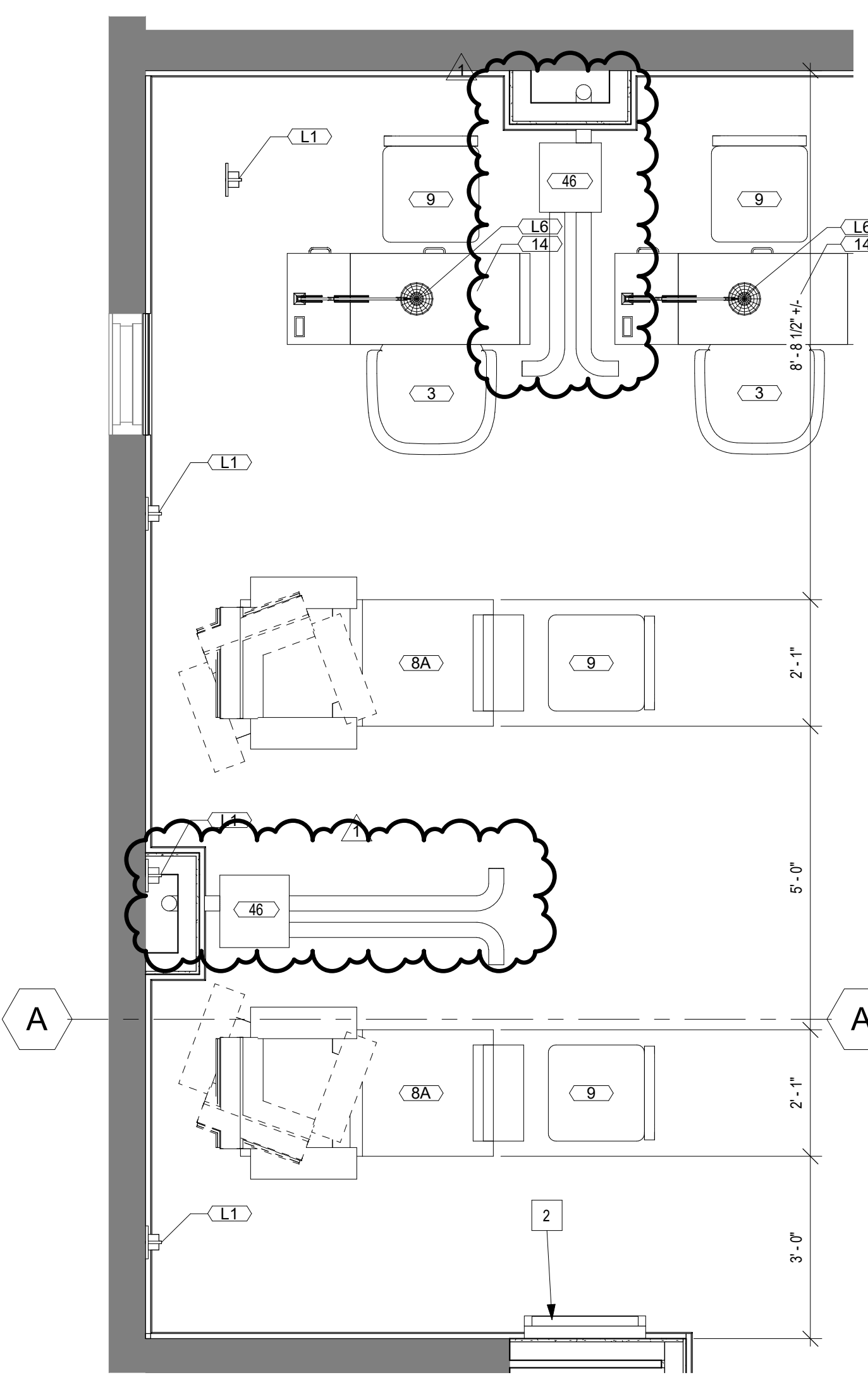
C11 ENLARGED FLOOR PLAN - SALON - BASE BID
1/2" = 1'-0"



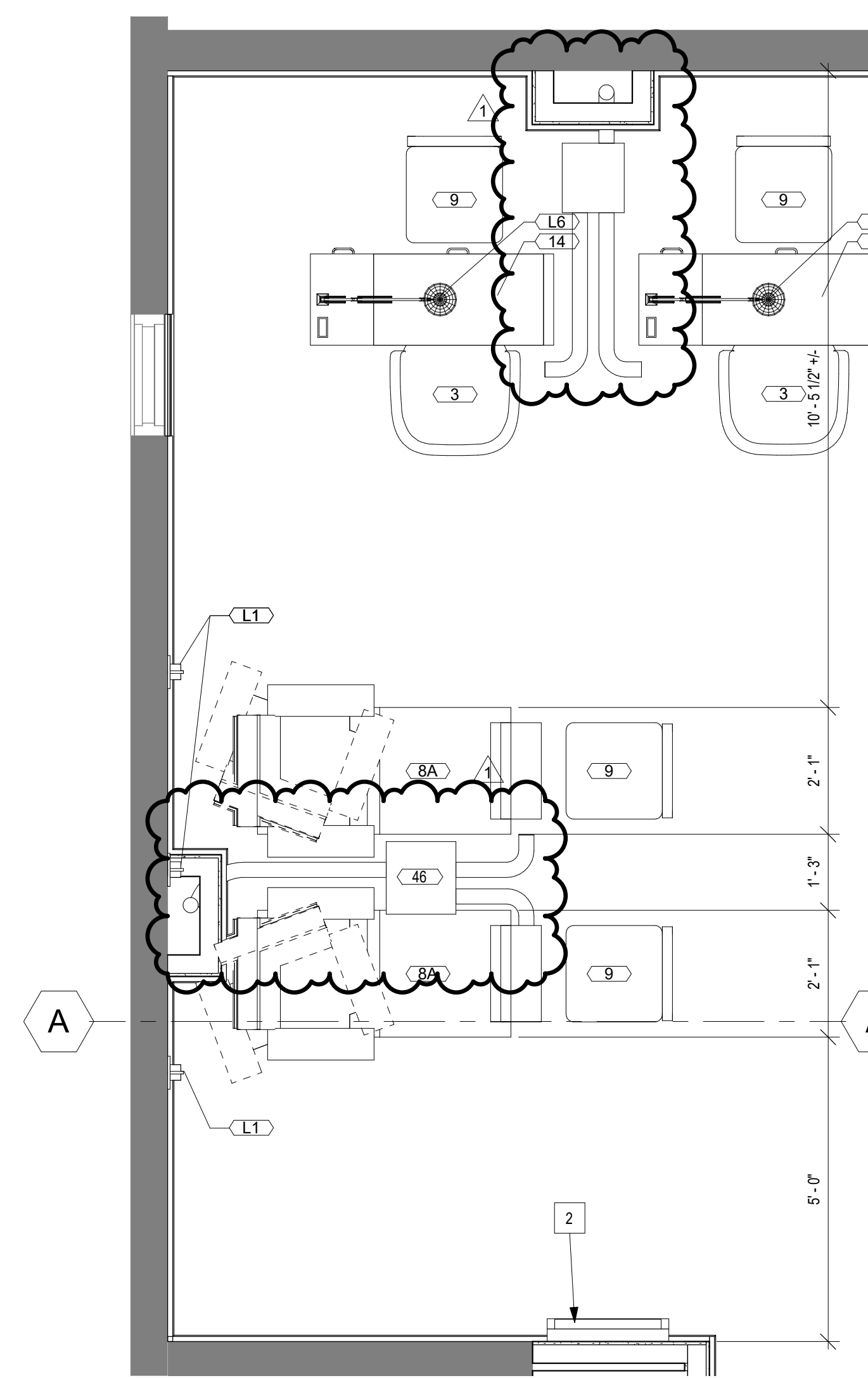
A11 ENLARGED FLOOR PLAN - RESTROOM
1/2" = 1'-0"



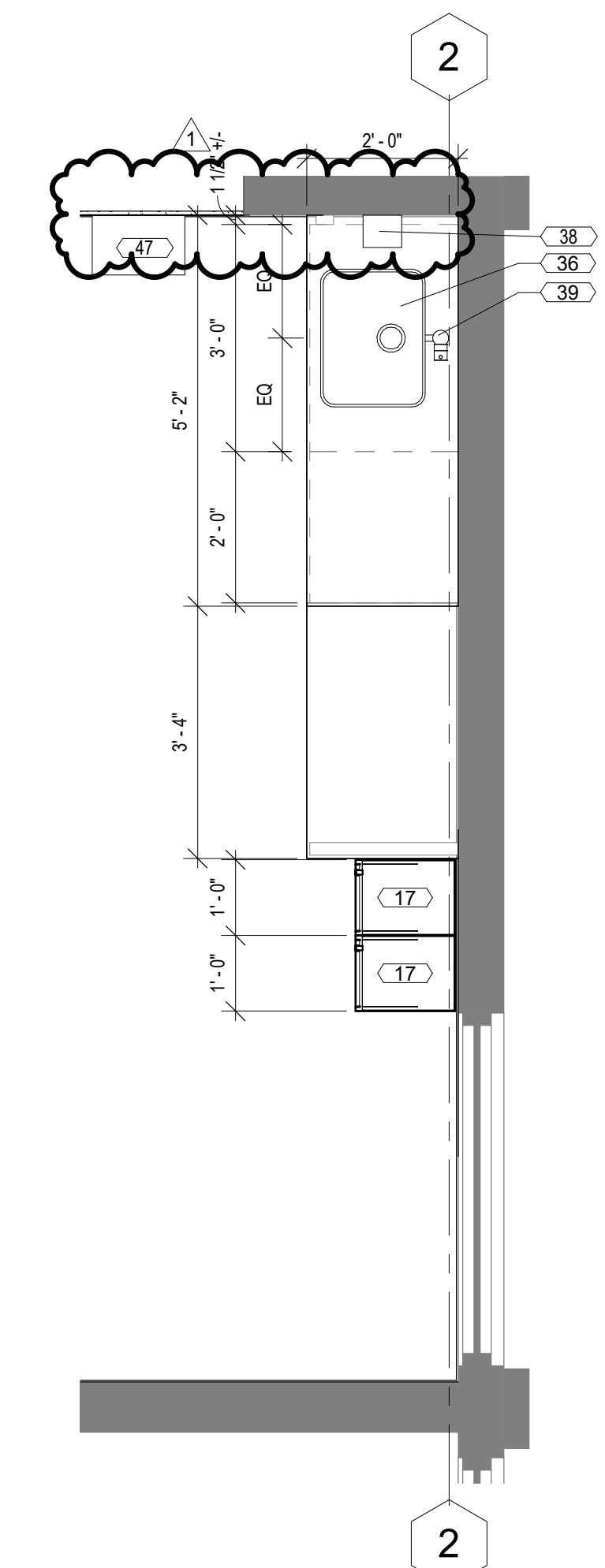
A9 ENLARGED FLOOR PLAN - MASSAGE
1/2" = 1'-0"



F6 FLOOR PLAN - PEDICURE STATION
ALTERNATE 1
1/2" = 1'-0"



F3 FLOOR PLAN - PEDICURE STATION
ALTERNATE 2
1/2" = 1'-0"



A6 ENLARGED FLOOR PLAN - BREAK
1/2" = 1'-0"

**GENERAL NOTES:
FLOOR PLANS**

- SEE GENERAL ARCHITECTURAL SHEETS FOR ADDITIONAL NOTES AND DETAILS THAT ARE APPLICABLE.
- ARCHITECTURAL ELEVATION 100'-0"
- DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF STUD, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
- NOTE: WALL THICKNESSES ARE ACTUAL DIMENSIONS AND PER WALL TYPES. SEE GENERAL SHEETS.
- DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 1" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL OR OTHER PROTRUDING OBJECTS.
- ALL ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
- PROVIDE FINISH LEVELS AS DESCRIBED:
 - LEVEL 2 - AREAS WHERE SETTING TYPE COMPOUND FOR WATER RESISTANT GYPSUM BACKER OR FIBER REINFORCED WALL PANELS ARE USED.
 - ALL OPEN TO PLENUM SPACES ABOVE CEILINGS.
 - OPEN TO STRUCTURE SPACES WHERE PAINTED BLACK.
 - AREAS IN MECHANICAL, ELECTRICAL AND STORAGE ROOMS.
 - LEVEL 3 - OPEN TO STRUCTURE SPACES WHERE PAINTED OTHER THAN BLACK.
 - LEVEL 4 - AREAS FOR BACK OF HOUSE EMPLOYEE OPERATIONS WHERE ROOM SIDE WALLS AND/OR CEILINGS HAVE PAINTED SURFACES.
 - CIRCULATION CORRIDORS WHERE ROOM SIDE WALLS AND/OR CEILINGS HAVE PAINTED SURFACES.
- RE-FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.
- STAIR ENCLOSURES, SHAFT WALLS, EXIT PASSAGE WAYS AND EXTERIOR WALLS TO BE COORDINATED FOR PHASE OF WORK PER MAIN AND PROJECT SCOPING.
- MAINTAIN AND PROTECT EXISTING EXPANSION JOINTS DURING CONSTRUCTION. PATCH REPAIRS/REPLACE TO MATCH EXISTING RATINGS AS REQUIRED ON THE SHELL PORTION OF PROJECT.
- ALL WOOD PRODUCTS TO BE FIRE-RETARDANT, INCLUDING FLOORING AND PLYWOOD.
- CONTRACTOR TO COORDINATE INSTALLATION OF SPECIALTY EQUIPMENT WITH CONSTRUCTION.

**KEYED NOTES:
FLOOR PLAN**

- | | |
|---|-------------------------------|
| 1 | PRODUCT DISPLAY SHELVING |
| 2 | NAIL POLISH DISPLAY SHELVING |
| 3 | OPEN WHEELCHAIR AREA |
| 4 | BUILT-IN POS STATION |
| 5 | INFILL TO MATCH EXISTING WALL |

DOOR LEGEND IN NEW FLOOR PLAN

- | | |
|--|---|
| | EXISTING DOOR TO BE REUSED AND RELOCATED. COORDINATE FINISH WITH OWNER.
RE: A501 |
| | NEW DOOR. COORDINATE FINISH WITH OWNER.
RE: A501 |



1001 NW CHIPMAN RD SUITE 121
LEE'S SUMMIT, MO 64081

JOHN KNOX VILLAGE - SALON

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COLLINS WEBB
ARCHITECTURE, LLC
REVISION DATES:
1 City Comments 06/22/2022

PERMIT SET - DELTA 1 CITY COMMENTS



PROFESSIONAL SEAL
06/22/22

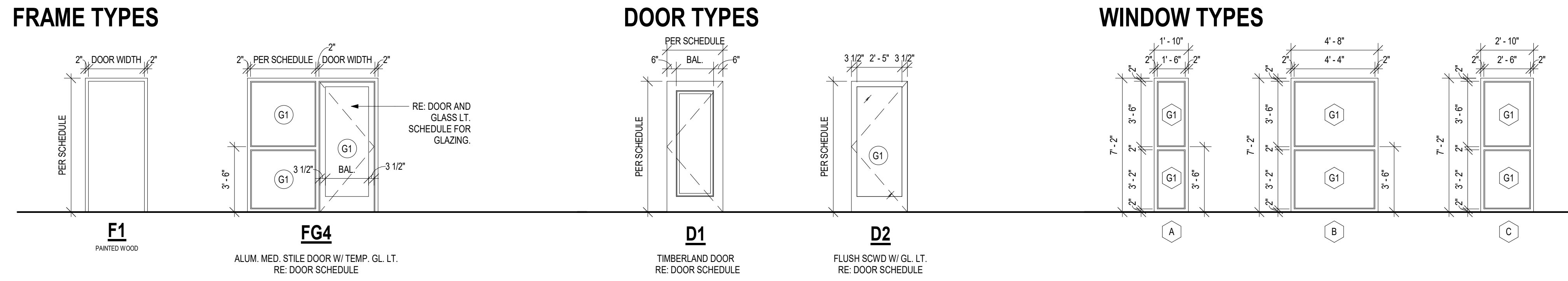
A201
ISSUE DATE: 22 JUNE 2022
COLLINS WEBB #: 22008

ENLARGED PLANS

DOOR AND FRAME SCHEDULE															
ROOM	ROOM NO.	DOOR NO.	DOOR				SIDELITE & TRANSOM		FRAME			RATING (MIN)	GEN. NOTES		
			LEAF QTY	WIDTH	HGT	TYPE	MAT	FIN	WIDTH	GL	TYPE			MAT	HEAD
LEVEL 1															
LOBBY	101	101A	1	3'-0"	6'-8"	D2	AL	BRONZE	1'-10"		FG4	AL		0	
LOBBY	101	101B	1	3'-0"	6'-8"	D2	AL	BRONZE	1'-10"		FG4	AL		0	
DISPENSARY	103	103A	1	3'-0"	6'-8"	D1	WD	P1			F1	P7		0	SL-1010
MECH.	104	104A	1	3'-0"	6'-8"	D1	WD	P1			F1	P7		0	SL-1010
RESTROOM	106	106A	1	3'-0"	6'-8"	D1	WD	P1			F1	P7		0	SL-1010
MASSAGE		107A	1	3'-0"	6'-8"	D1	WD	P1			F1	P7		0	SL-1010 NON-LOCKABLE HARDWARE
BREAK	107														
BREAK	108	108A	1	3'-0"	6'-8"	D1	WD	P1			F1	P7		0	

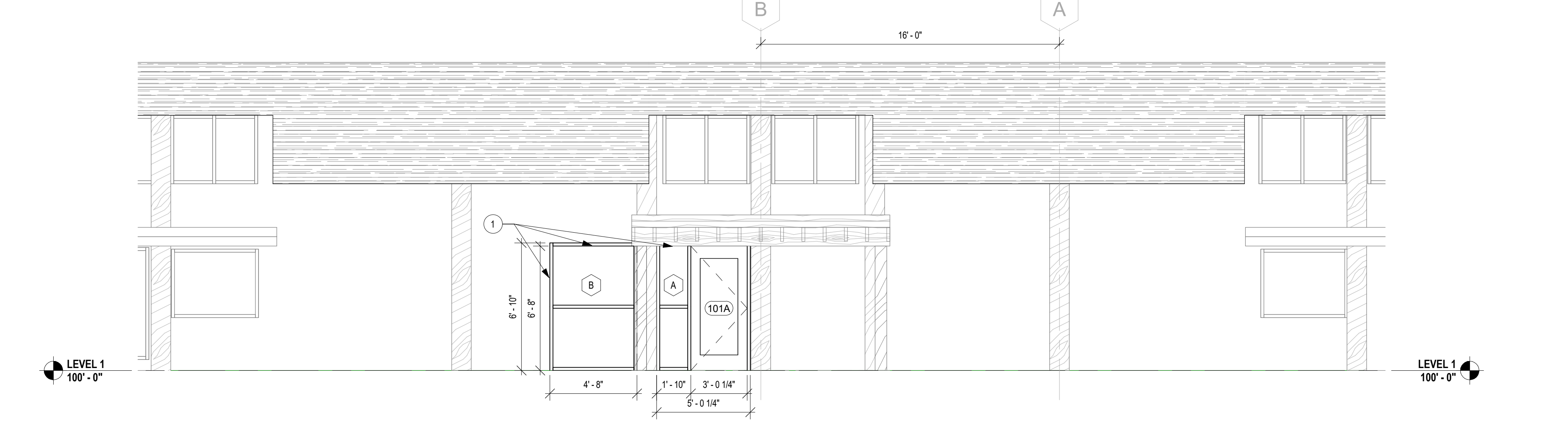
DOOR SCHEDULE REMARKS:

- PROTECT DOOR AND FRAME FROM DAMAGE THROUGHOUT CONSTRUCTION. ANY DAMAGE TO BE REPAIRED/REPLACED PER OWNER DISCRETION.
- HARDWARE BY MFR.
- DOOR FRAME 2" OFF FINISHED FACE ON HINGE SIDE.
- POCKET DOOR TO BE MANUALLY LOCKABLE FROM BOTH SIDES OF DOOR.
- DOOR TO BE MANUALLY LOCKABLE FROM INSIDE OF ROOM.
- DOOR TO BE MANUALLY LOCKABLE FROM INSIDE OF ROOM. DOOR TO HAVE A KEY LOCK ON OUTSIDE OF ROOM.
- PROVIDE PANIC HARDWARE.
- EXISTING DOOR TO BE REUSED. HARDWARE TO MEET CODE MINIMUM REQUIREMENTS. HINGES TO BE REUSED.
- HARDWARE TO MEET CODE MINIMUM REQUIREMENTS.

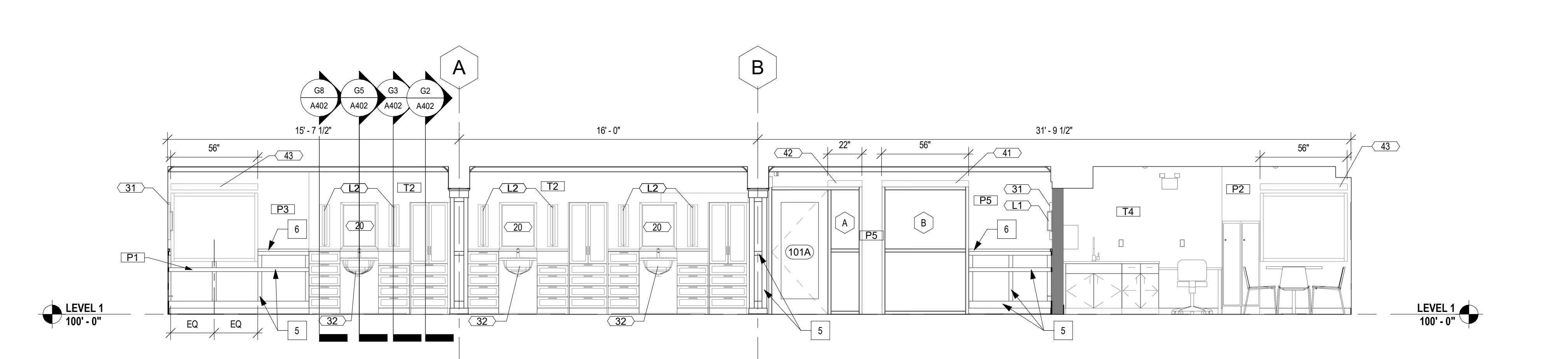


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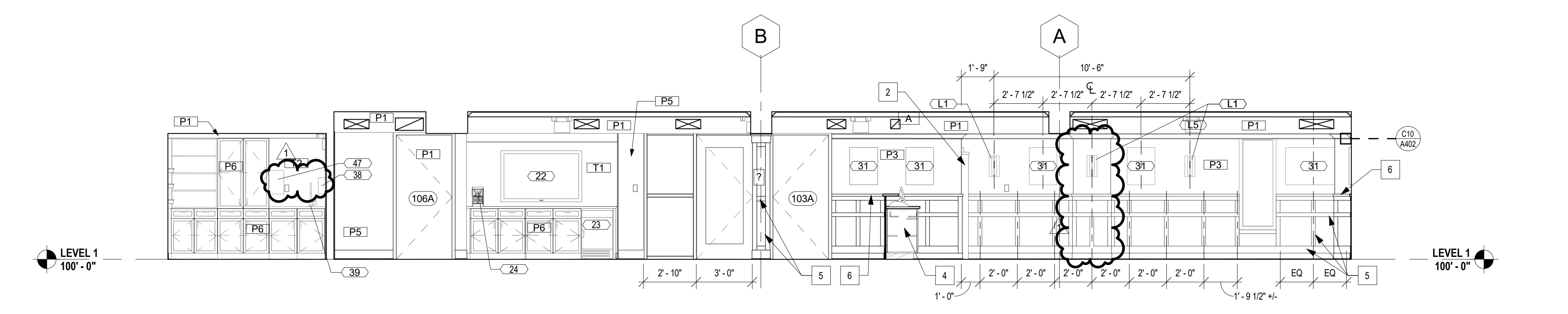
- DOORS TO BE 1 3/4" THK. UNLESS OTHERWISE NOTED ON DOOR SCHEDULE.
- REFER TO DOOR SCHEDULE FOR GLASS TYPE AND THICKNESS.



E8 ELEVATION
 1/4" = 1'-0"



C8 EAST SECTION
 1/4" = 1'-0"



A8 WEST SECTION
 1/4" = 1'-0"

GENERAL NOTES
EXTERIOR ELEVATIONS:

- RE SHEET G001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- DIMENSIONS SHOWN ON THE EXTERIOR ELEVATIONS ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), FACE OF STUD, AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
- RE THE WINDOW TYPES SHEET FOR ALL EXTERIOR WINDOW TYPES AND GLASS TYPES.
- PROVIDE ALL BLOCKING AND POWER AS REQUIRED FOR EXTERIOR SIGNAGE.

KEY NOTES
EXTERIOR ELEVATIONS:

- TRIM AT NEW STOREFRONT AND DOOR TO MATCH EXISTING

KEYED NOTES:
BUILDING SECTIONS

- PRODUCT DISPLAY SHELVING
- NAIL POLISH DISPLAY SHELVING
- OPEN WHEELCHAIR AREA
- BUILT-IN POS STATION
- 1x3 WAINSCOTTING SLATS, RE: SHEET A402
- 2x2 WAINSCOTTING CAP, RE: SHEET A402

GENERAL NOTES:
DOOR SCHEDULE

- ALUM. REFERS TO ALUMINUM
- WD. REFERS TO WOOD
- FOR FINISH COLOR DESIGNATION FOR INTERIOR DOOR AND FRAMES. COORDINATE WITH OWNER.
- PROTECT ALL DOORS & FRAMES FROM DAMAGE THROUGHOUT CONSTRUCTION PHASES.
- ALL EGRESS DOORS TO BE PROVIDED WITH PANIC HARDWARE.
- CONTRACTOR TO COORDINATE ALL HARDWARE WITH OWNER.

GENERAL NOTES:
GLASS TYPES

- RE SHEET G001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- ALL DIMENSIONS ARE TO ROUGH OPENING AND TO TOP OR BOTTOM OF MULLION, UNLESS NOTED OR SHOWN OTHERWISE.
- ALL OPENINGS ARE TO BE FIELD VERIFIED, AND NOTED AS SUCH ON SHOP DRAWINGS, PRIOR TO ARCHITECT'S REVIEW.
- GLASS DOORS, ADJACENT PANELS AND ALL GLAZED OPENINGS WITHIN 1'-6" OF THE FLOOR, AND WITHIN A 24-INCH ARC OF EITHER VERTICAL EDGE OF A DOOR, ETC., SHALL BE SAFETY GLAZING AS APPROVED FOR IMPACT BY APPLICABLE BUILDING CODES, AND SHALL BE LABELED AS SUCH.

GLASS TYPE LEGEND

DESIGNATION NUMBER	DESCRIPTION
G1	TEMPERED GLASS COLOR: CLEAR (DOOR)

**GENERAL NOTES:
INTERIOR DETAILS**

- RE. SHEET G001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- RE. SHEET G002 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
- COORDINATE SPECIFIC FINISH INFORMATION AND LOCATIONS WITH OWNER.
- RE. A101 FOR TOILET ACCESSORY SCHEDULE.
- PROVIDE GYPSUM BOARD CONTROL JOINTS AT DOOR HEADERS WHERE EXPOSED FINISHED GYPSUM BOARD EXCEEDS 30 FEET (TYP.) UNLESS SHOWN OTHERWISE. JOINTS TO BE LINED UP WITH BOTH SIDES OF DOOR FRAMES FOR DOORS 4'-0" AND OVER AND ALL DOORS THAT ARE LEAD LINED. CONTROL JOINTS NOT NECESSARY AT WALLS WHERE ACoustICAL WALL COVERING IS SPECIFIED.
- CONTINUE WALL FINISH AS SCHEDULED BEHIND ALL FURNITURE AND EQUIPMENT, INCLUDING UNDER OPEN COUNTERS.
- TRANSITION ALL WALL AND BASE FINISHES, AND OR COLOR CHANGES AT INSIDE CORNERS, UNLESS NOTED OTHERWISE. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
- CONTINUE WALL BASE AT ALL WALLS. FURRED OUT COLUMNS & COLUMN COVERS, AND AT ALL CASEWORK TIE KICKS, SIDE PANELS, AND UNDER OPEN COUNTERS, UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO MILLWORK; CASEWORK FABRICATION & INSTALLATION.
- CASEWORK VENDOR TO COORDINATE WITH OWNER FOR HARDWARE.
- CONTRACTOR SHALL PROVIDE & INSTALL GROMMETS AT 48" O.C. MAX. AT ALL WORK STATIONS WITH OPEN KNEE SPACE. COORDINATE LOCATIONS DIRECTLY WITH ELECTRICAL DATA. DRAWINGS FOR OUTLET LOCATIONS. COLOR TO BE SELECTED BY OWNER.
- CONTRACTOR SHALL PROVIDE COUNTERTOP BRACKETS AT OPEN KNEE SPACES WIDER THAN 42" (TYP.) CENTER IN OPEN AREA AND PAINT TO MATCH WALL COLOR, UNLESS NOTED OR SHOWN OTHERWISE.
- RE. EQUIPMENT DRAWINGS FOR EQUIPMENT ITEMS SHOWN DASHED. PROVIDED BY EQUIP. CONSULTANT AND/OR SUPPLIED BY OWNER. COORDINATE WITH OTHER TRADES AS NECESSARY.
- MECH. & ELEC. SYMBOLS AND OUTLETS ARE SHOWN FOR REFERENCE ONLY. COORDINATE LOCATIONS WITH MEP DRAWINGS. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
- ALL HEIGHT OF TILE FINISH ON WALLS TO BE COORDINATED WITH OWNER.

**GENERAL NOTES:
INTERIOR FINISHES**

- RE. SHEET G001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- RE. G002 FOR ACCESSIBILITY GUIDELINES.
- ALL FLOORS TO BE SEALED CONCRETE.
- COORD. FINAL WALL FINISH SELECTIONS WITH OWNER. CONTINUE WALL FINISH AS SCHEDULED BEHIND EQUIPMENT.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CASEWORK FABRICATION AND INSTALLATION. COORDINATE CASEWORK FINISH SELECTIONS WITH OWNER.
- ALL PLASTIC LAMINATE DOOR AND DRAWERS TO RECEIVE 1MM PVC EDGEBAND AND ALL COUNTERTOPS TO RECEIVE 3MM PVC EDGEBANDING.
- ALL BACKSPLASH MATERIAL SHALL MATCH COUNTERTOP MATERIAL, U.N.O. COORDINATE FINISH SELECTION WITH OWNER.
- INSTALL METAL TRANSITION STRIP WHERE WALL TILE MEETS PAINTED GYP. ED. WALL IN ALL VERTICAL AND/OR HORIZONTAL CONDITIONS, U.N.O.
- WALL BASE ALONG ALL GYP. WALLS. -COORD. FINISH WITH OWNER.
- NO WALL BASE ALONG EXISTING BRICK WALL.
- ALL GYP. CEILINGS AND CEILING O.T.S. TO BE PAINTED - COORDINATE FINAL PAINT SELECTION WITH OWNER.
- ALL EXPOSED STRUCTURE AND PLUMBING TO BE PAINTED - COORDINATE FINAL PAINT SELECTION WITH OWNER.
- COORDINATE FINAL TILE SELECTIONS WITH OWNER. ALL HEIGHT OF TILE FINISH ON WALLS TO BE COORDINATED WITH OWNER.
- PROVIDE LEVEL 4 FINISH FOR ALL WALLS TYP.
- COORDINATE ALL FINAL FINISH SELECTIONS WITH OWNER.

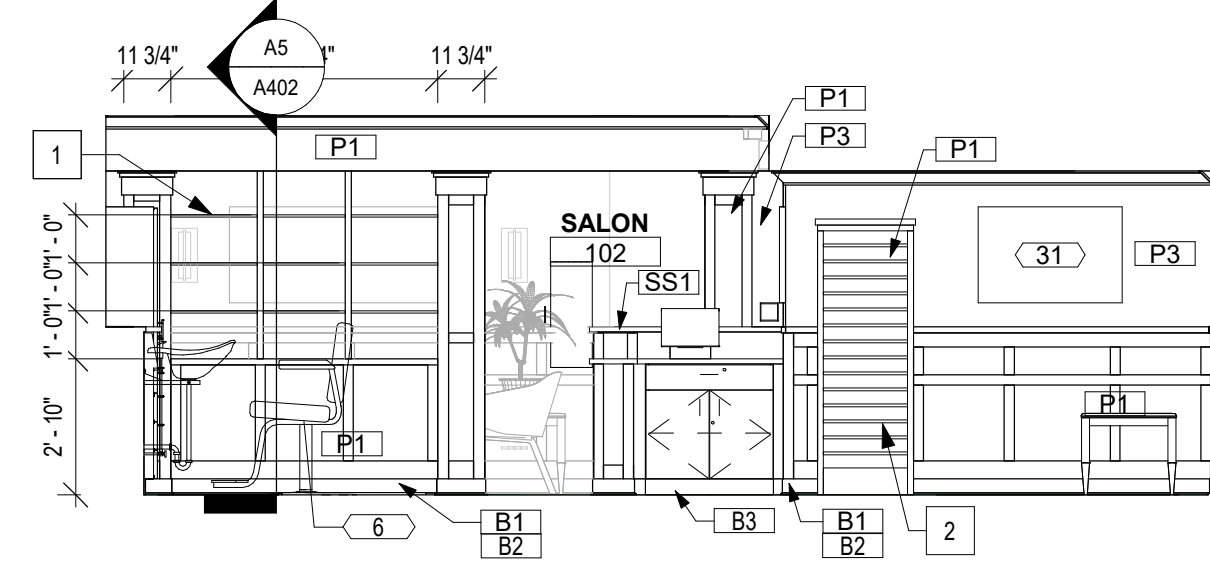
**KEYED NOTES:
INTERIOR ELEVATIONS**

- | | |
|----|---|
| 1 | PRODUCT DISPLAY SHELVING |
| 2 | NAIL POLISH DISPLAY SHELVING |
| 3 | OPEN WHEELCHAIR AREA |
| 4 | BUILT-IN POS STATION |
| 5 | 1x3 WAINSCOTTING SLATS, RE. SHEET A402 |
| 6 | 2x2 WAINSCOTTING CAP, RE. SHEET A402 |
| 7 | OPEN, ADJUSTABLE SHELVING |
| 8 | ADJUSTABLE SHELVING |
| 9 | HOT TOOL STORAGE. HEAT-RESISTANT METAL LINERS WITH OUTER BEVEL. |
| 10 | POWER ACCESS AND CORD STORAGE WITH HINGED ACCESS PANEL. |

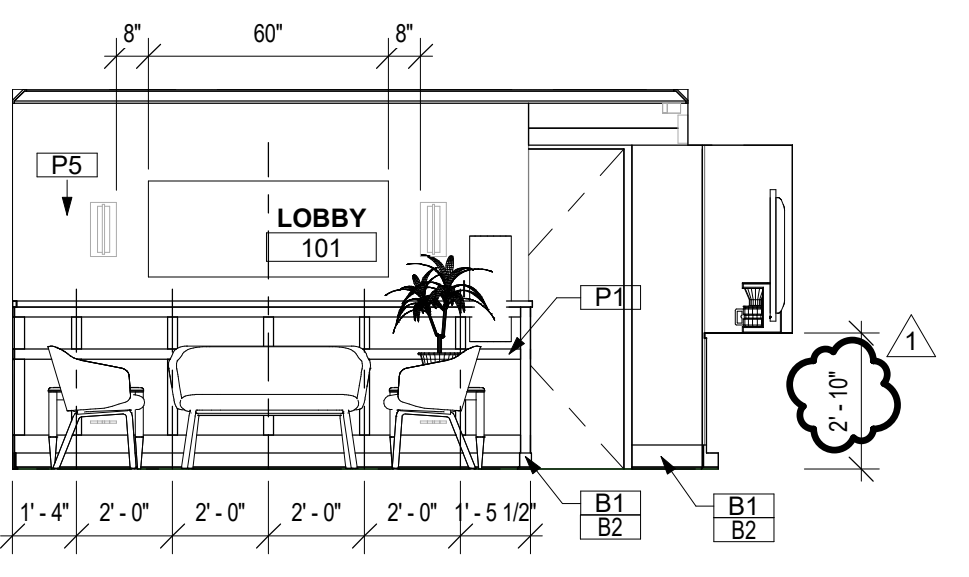
**GENERAL NOTES
CASEWORK:**

- RE. FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
- ALL MILLWORK/CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
- ALL EXPOSED MILLWORK/CASEWORK SURFACES SHALL BE FINISHED W/ PLASTIC LAMINATE TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
- ALL CASEWORK INTERIORS SHALL BE WHITE MELAMINE, UNLESS NOTED OTHERWISE.
- ALL FILLER PANELS SHALL BE 1-1/2" MIN. WIDE MINIMUM. FINISHED TO MATCH ADJACENT FINISH SURFACES, AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE.
- ALL BACKSPLASH FINISHES SHALL MATCH COUNTERTOP MATERIAL AND FINISH, UNLESS NOTED OTHERWISE. PLASTIC LAMINATE SIDEBACKSPLASHES TO HAVE SELF EDGE LAMINATE, UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL APPLY CLEAR MILDEW RESISTANT SILICONE SEALANT WHERE BACKSPLASH MEETS WALL AND COUNTERTOP.
- THE UNDERSIDE OF COUNTERTOPS WITH KNEE OPENINGS, MUST HAVE A WHITE MELAMINE FINISH, UNLESS NOTED OTHERWISE.
- WATER AND SUPPLY DRAIN PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES AND SINKS.

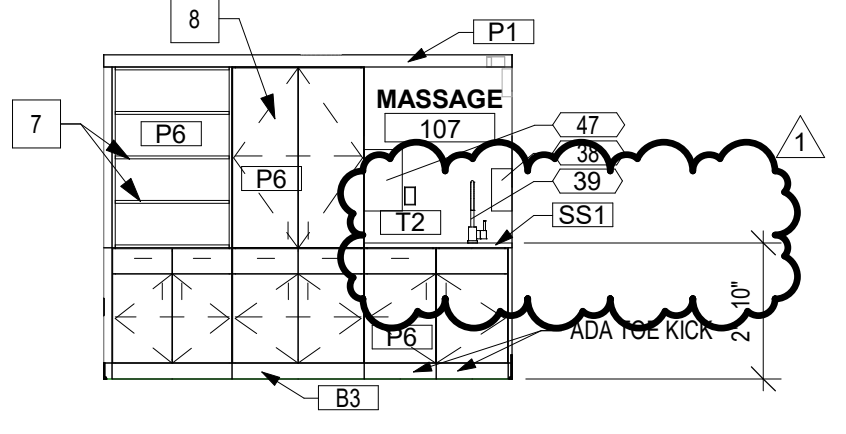
GENERAL NOTE:
COORDINATE ALL FINAL FINISH SELECTIONS WITH OWNER.



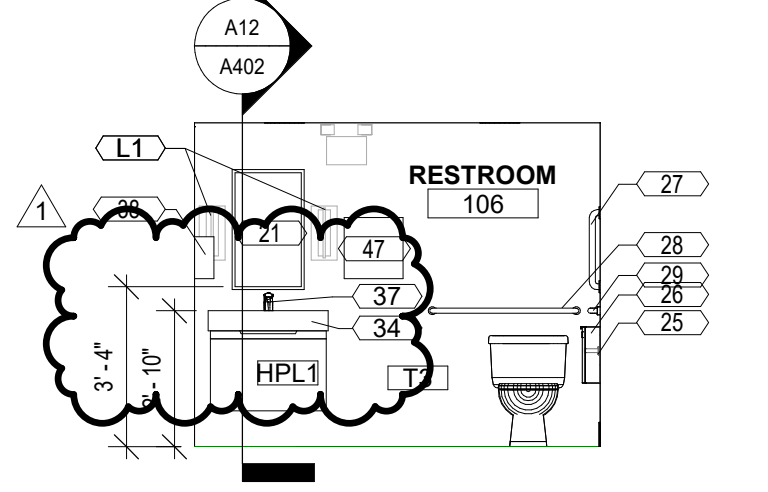
J5 ELEVATION - SOUTH
1/4" = 1'-0"



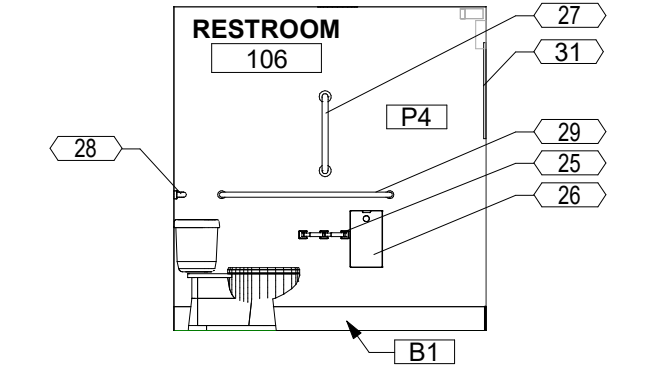
H5 ELEVATION - SOUTH
1/4" = 1'-0"



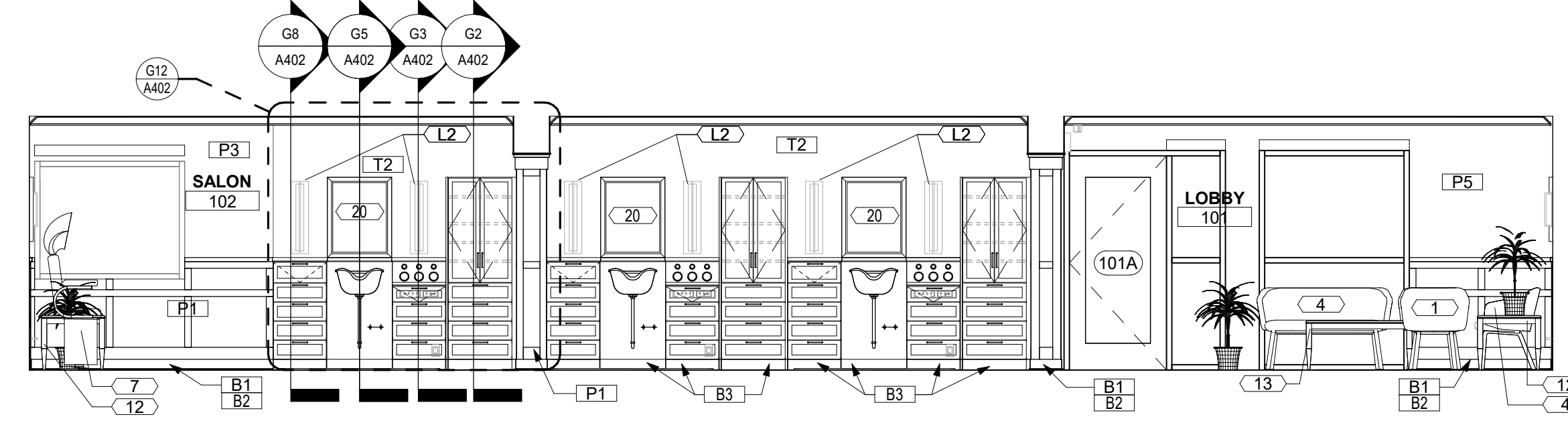
F5 ELEVATION - WEST
1/4" = 1'-0"



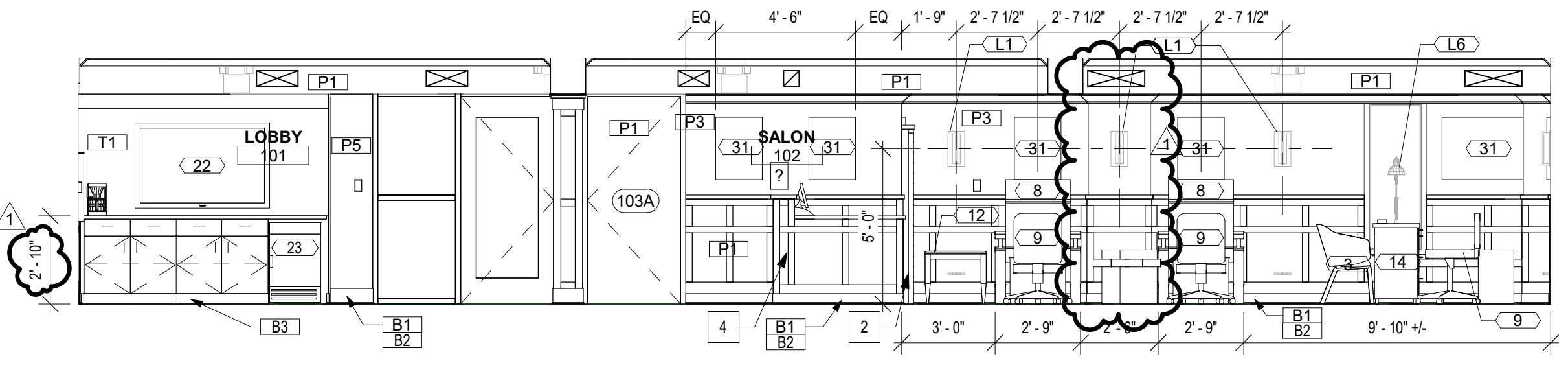
E4 ELEVATION - SOUTH
1/4" = 1'-0"



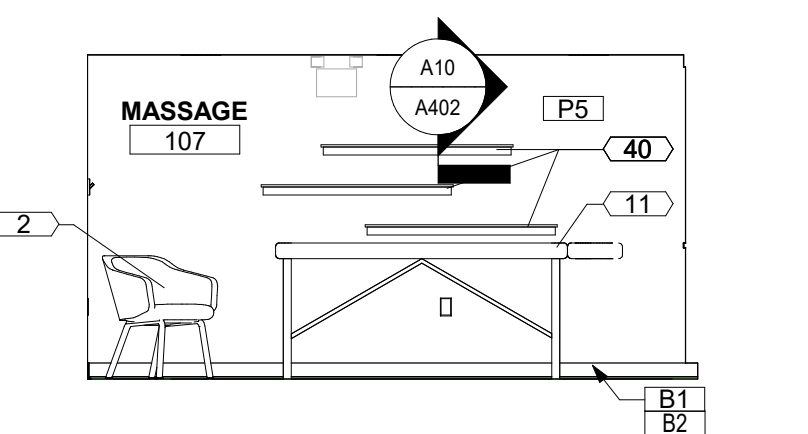
E2 ELEVATION - WEST
1/4" = 1'-0"



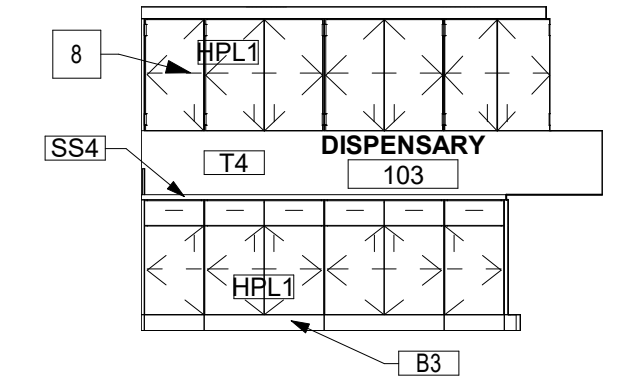
J9 ELEVATION - EAST
1/4" = 1'-0"



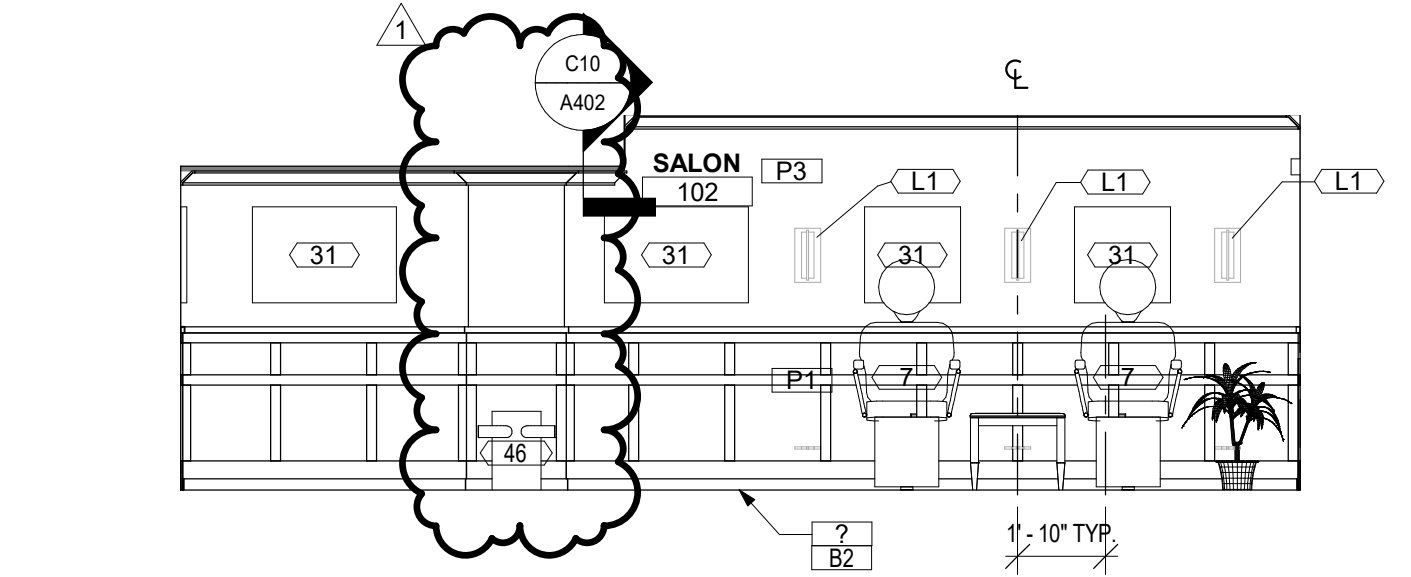
H9 ELEVATION - WEST
1/4" = 1'-0"



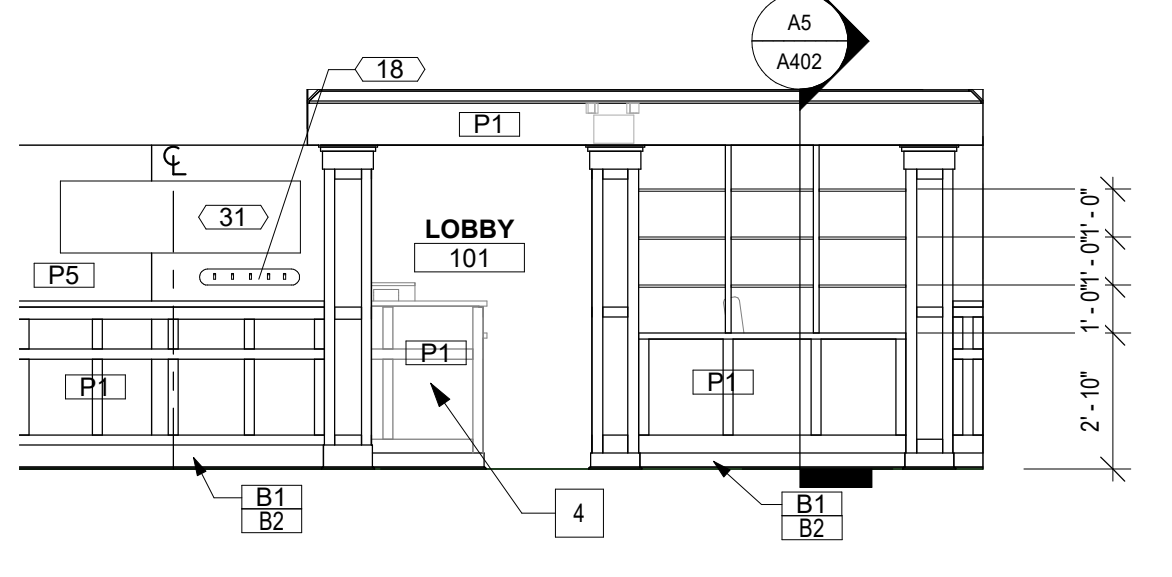
F7 ELEVATION - SOUTH
1/4" = 1'-0"



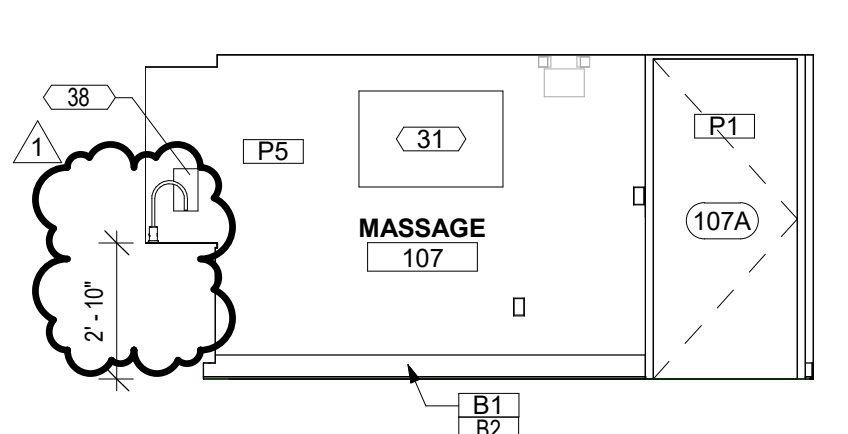
E7 ELEVATION - WEST
1/4" = 1'-0"



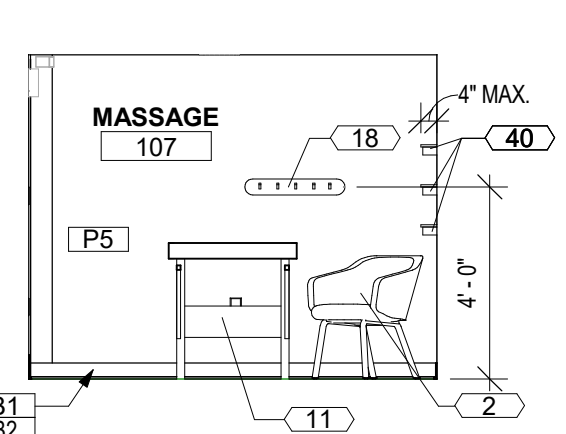
J12 ELEVATION - NORTH
1/4" = 1'-0"



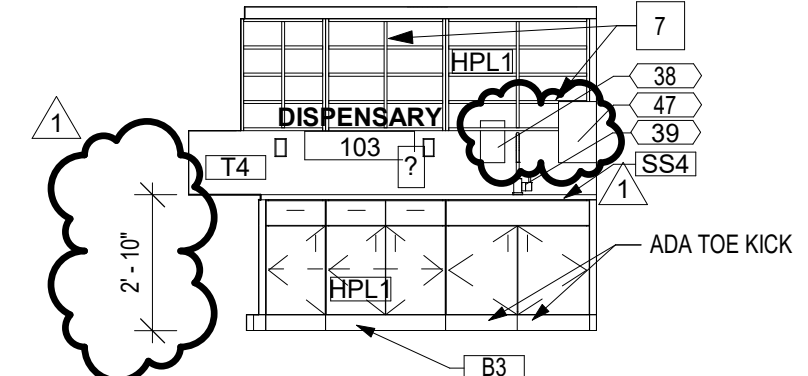
H12 ELEVATION - NORTH
1/4" = 1'-0"



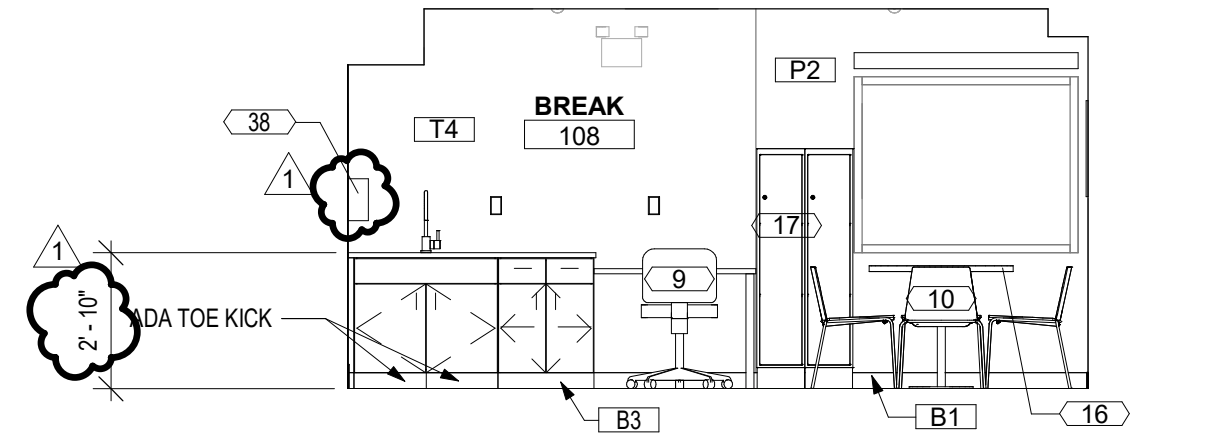
F12 ELEVATION - NORTH
1/4" = 1'-0"



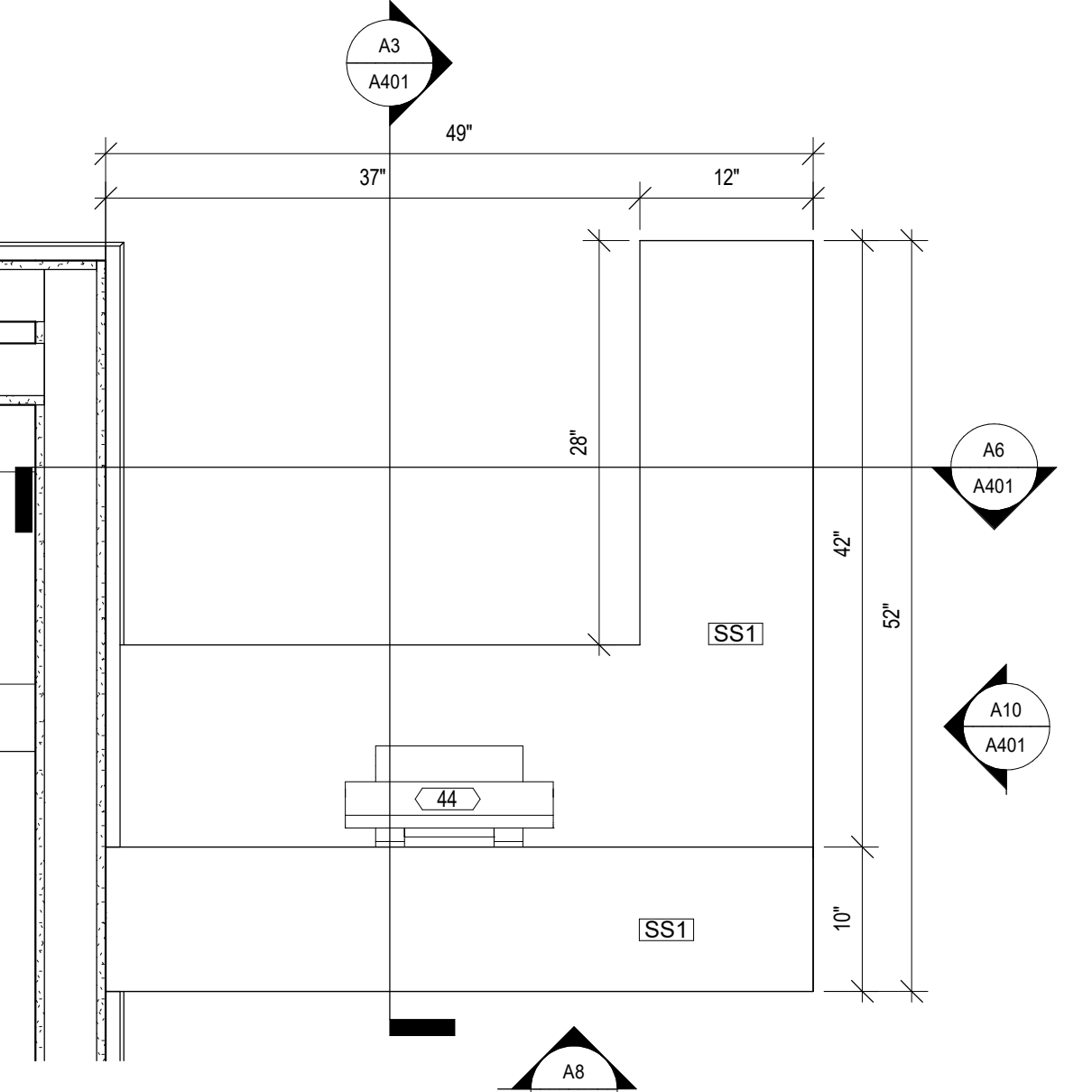
F9 ELEVATION - EAST
1/4" = 1'-0"



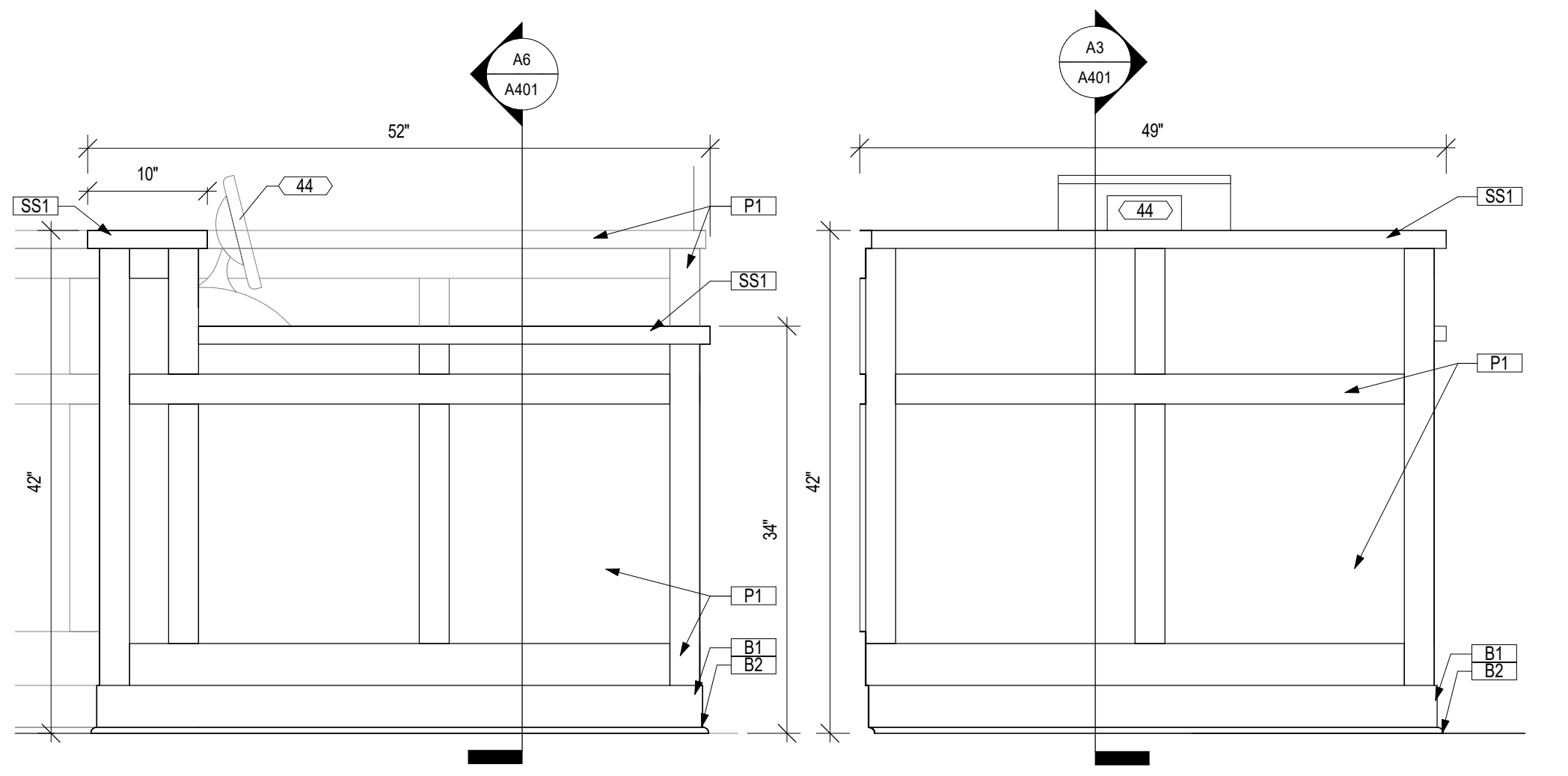
E9 ELEVATION - NORTH
1/4" = 1'-0"



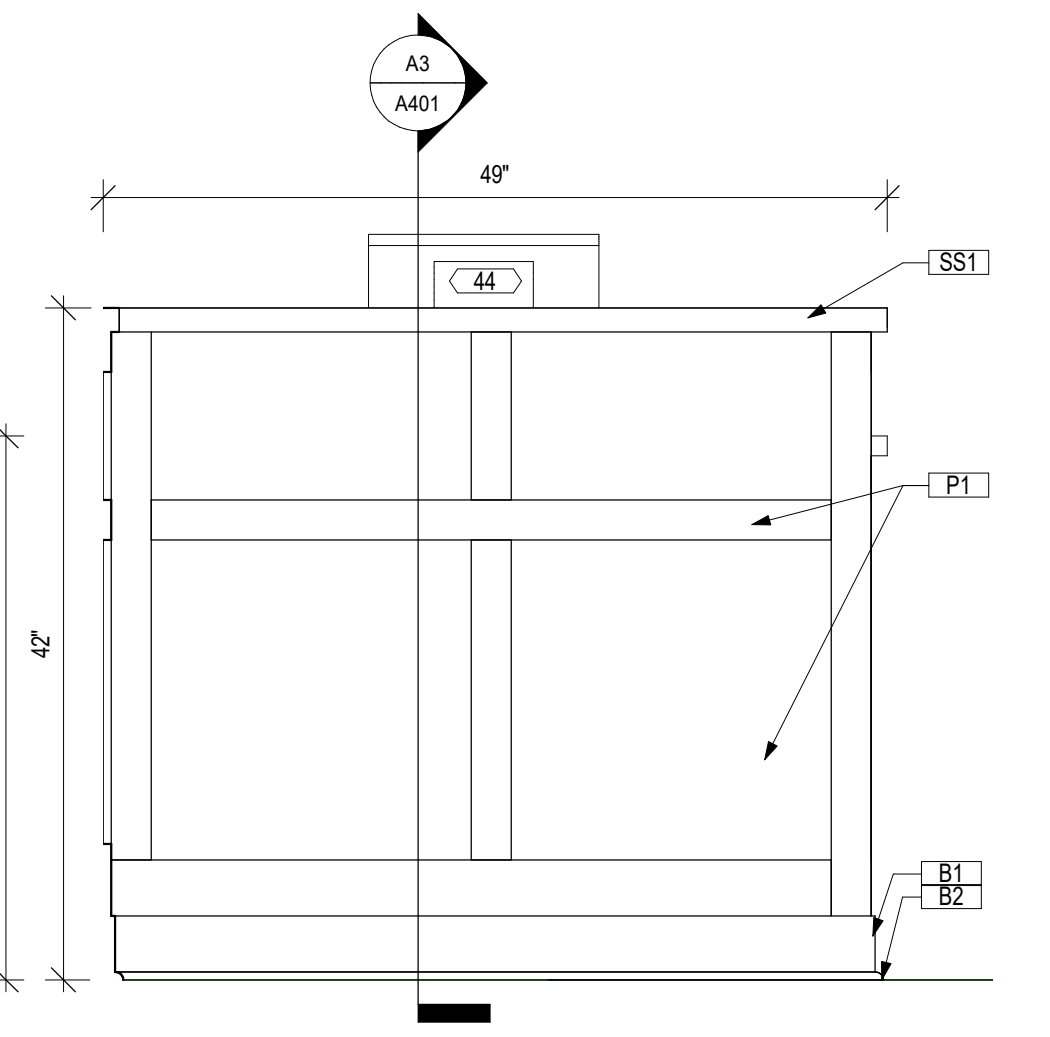
E12 ELEVATION - EAST
1/4" = 1'-0"



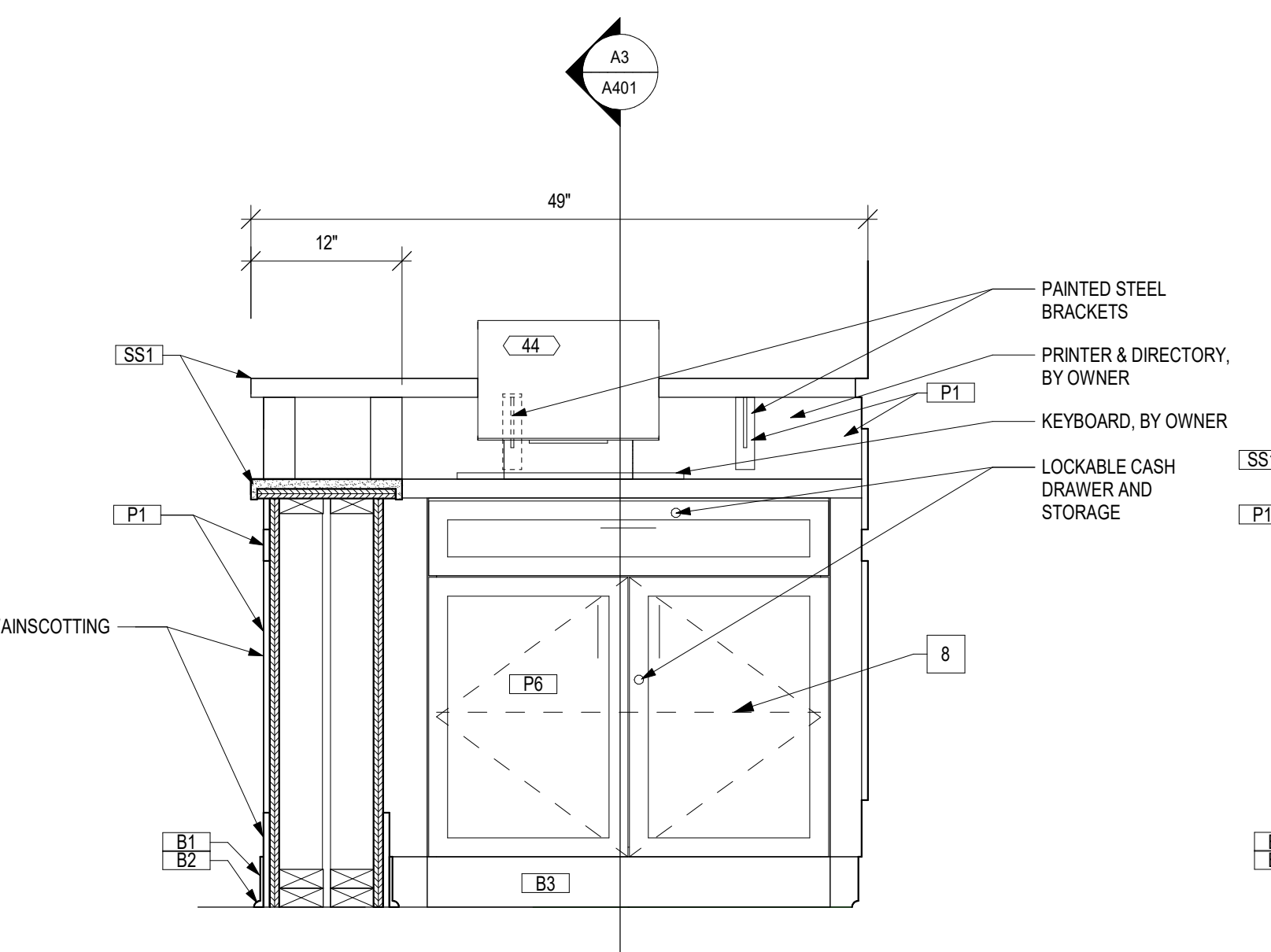
A12 POS STATION DETAIL
1" = 1'-0"



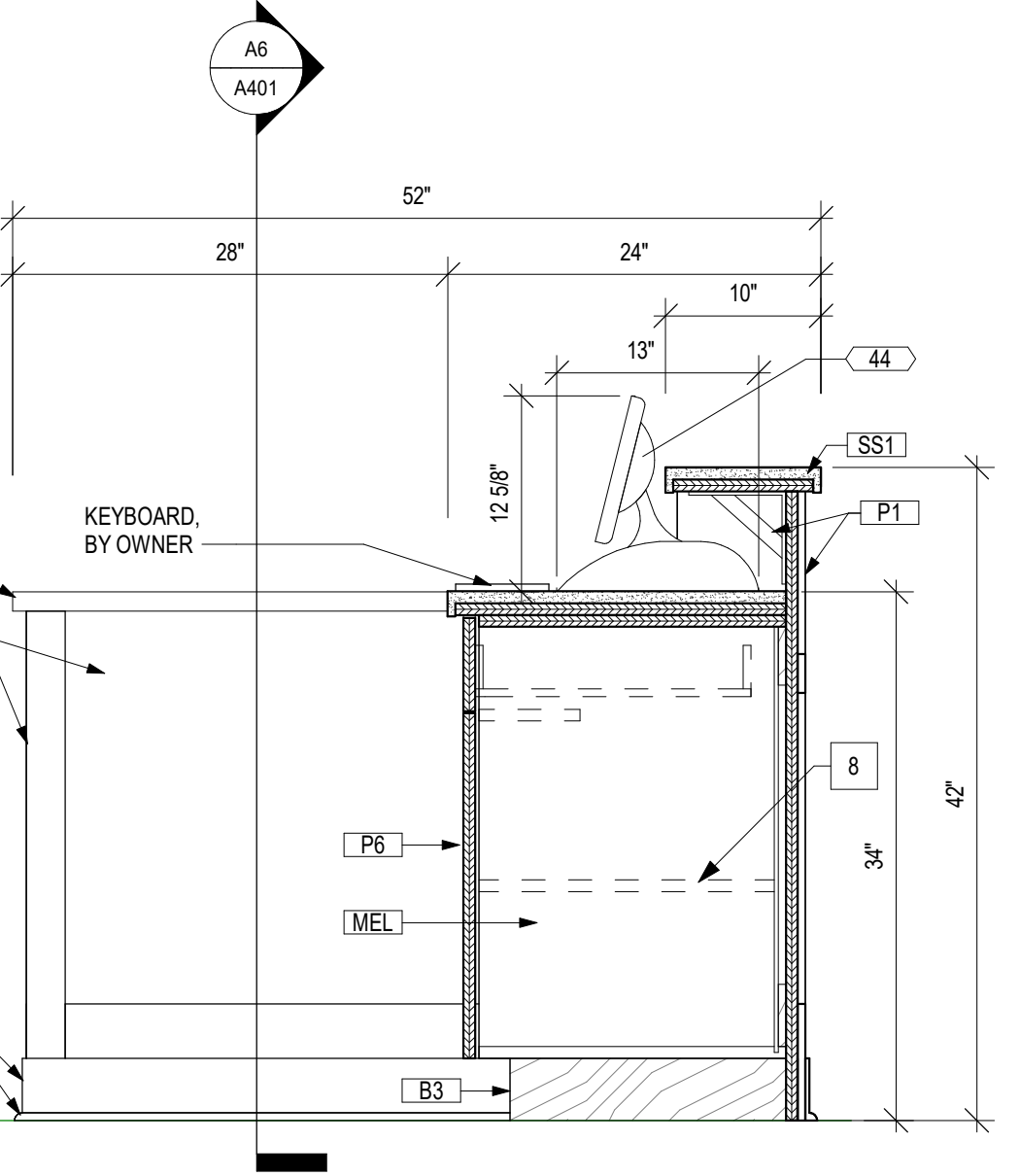
A10 POS ELEVATION DETAIL - SIDE
1" = 1'-0"



A8 POS ELEVATION DETAIL - FRONT
1" = 1'-0"



A6 POS SECTION - BACK
1" = 1'-0"



A3 POS SECTION - SIDE
1" = 1'-0"



PERMIT SET - DELTA 1 CITY COMMENTS

JOHN KNOX VILLAGE - SALON
1001 NW CHIPMAN RD SUITE 121
LEE'S SUMMIT, MO 64081

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REVISION DATES:
1 City Comments 06/22/2022



PROFESSIONAL SEAL
A501
ISSUE DATE: 22 JUNE 2022
COLLINS WEBB #: 22009

GENERAL NOTES:
INTERIOR FINISHES

1. RE. SHEET 0001 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE. G002 FOR ACCESSIBILITY GUIDELINES.
3. ALL FLOORS TO BE SEALED CONCRETE.
4. COORD. FINAL WALL FINISH SELECTIONS WITH OWNER. CONTINUE WALL FINISH AS SCHEDULED BEHIND EQUIPMENT.
5. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CASEWORK FABRICATION AND INSTALLATION. COORDINATE CASEWORK FINISH SELECTIONS WITH OWNER.
6. ALL PLASTIC LAMINATE DOOR AND DRAWERS TO RECEIVE 1MM PVC EDGESAND AND ALL COUNTERTOPS TO RECEIVE 3MM PVC EDGING.
7. ALL BACKSPLASH MATERIAL SHALL MATCH COUNTERTOP MATERIAL, UNLESS COORDINATE FINISH SELECTION WITH OWNER.
8. INSTALL METAL TRANSITION STRIP WHERE WALL TILE MEETS PAINTED GYP. SD. WALL IN ALL VERTICAL AND/OR HORIZONTAL CONDITIONS, UNLESS NOTED OTHERWISE.
9. WALL BASE ALONG ALL GYP. WALLS - COORD. FINISH WITH OWNER.
10. NO WALL BASE ALONG EXISTING BRICK WALL.
11. ALL GYP. CEILINGS AND CEILINGS O.T.S. TO BE PAINTED - COORDINATE FINAL PAINT SELECTION WITH OWNER.
12. ALL EXPOSED STRUCTURE AND PLUMBING TO BE PAINTED - COORDINATE FINAL PAINT SELECTION WITH OWNER.
13. COORDINATE FINAL TILE SELECTIONS WITH OWNER. ALL HEIGHT OF TILE FINISH ON WALLS TO BE COORDINATED WITH OWNER.
14. PROVIDE LEVEL 4 FINISH FOR ALL WALLS TYP.
15. COORDINATE ALL FINAL FINISH SELECTIONS WITH OWNER.

GENERAL NOTES:
FLOOR FINISH PLANS

1. RE. G-SHEETS - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE. FINISH LEGEND, FINISH SCHEDULE, AND FLOOR FINISH PLANS FOR SPECIFIC FLOOR FINISH INFORMATION AND LOCATIONS.
3. RE. FINISH DETAILS SHEET FOR ADDITIONAL FINISH AND FLOOR TRANSITION CONDITIONS.
4. FLOOR FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE. FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
5. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.
6. FLOOR FINISH PATTERN SHALL BE CENTERED IN ROOM, UNLESS NOTED OTHERWISE.
7. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
8. ALL CLOSETS & ALCOVES W/O UT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FLOOR FINISH AS ADJOINING SPACES.
9. FLOOR FINISH MATERIAL AND/OR PATTERN SHALL BE INSTALLED UNDER THE KICKS OF CASEWORK/MILLWORK, UNDER OPEN COUNTERTOPS, AND UNDER EQUIPMENT.
10. FLOOR MATERIAL, COLOR TRANSITIONS TO ALIGN WITH ROOM SIDE OF DOOR STOP, UNLESS NOTED OR SHOWN OTHERWISE.
11. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.

WALL FINISH / WALL PROTECTION PLANS:

1. RE. G-SHEETS - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE. FINISH LEGEND & FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION & LOCATIONS.
3. ALL AUDITORIUM WALLS TO BE PRIMED PRIOR TO THE INSTALLATION OF WALL CARPET AND ACOUSTICAL PANELS.
4. CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING FOR WALL PROTECTION ATTACHMENT. THIS INCLUDES, BUT IS NOT LIMITED TO, HANDRAILS, POSTER CASES, TV MONITORS, BATHROOM ACCESSORIES, FIRE EXTINGUISHERS AND EQUIPMENT. RE. ROUGH CARPENTRY SPECIFICATION SECTION FOR CLARIFICATION.
5. CONTRACTOR SHALL PROVIDE MANUFACTURER'S STANDARD ACCESSORY MOLDING OR TRIM FOR WALL PROTECTION ITEMS, UNLESS NOTED OTHERWISE.
6. IF WALL IS LESS THAN 18" WIDE DO NOT PROVIDE HANDRAILS. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM THE OPEN SWING OF A DOOR. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM A CORNER GUARD.

GENERAL NOTES - FURNITURE & EQUIPMENT PLANS:

1. RE. SHEET G001 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE. SHEET G002 - FOR TYPICAL MOUNTING HEIGHTS.
3. RE. SHEET A201 - FOR ENLARGED TOILET ROOM PLANS.
4. REFER TO ARTWORK PACKAGE FOR ARTWORK PLACEMENT PLANS AND SPEC SHEETS.
5. REFER TO I.O. BINDER FOR PRICING AND LOG CATEGORY DESIGNATIONS.

WALL FINISH LEGEND	
	WALL PROTECTION CORNER GUARD (CG)
	WALL TILE (T)
	WALL PANELING

REFER TO FINISH SCHEDULE AND INTERIOR ELEVATIONS FOR SPECIFIC LOCATIONS AND MATERIALS.

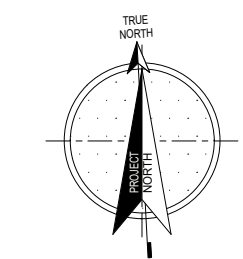
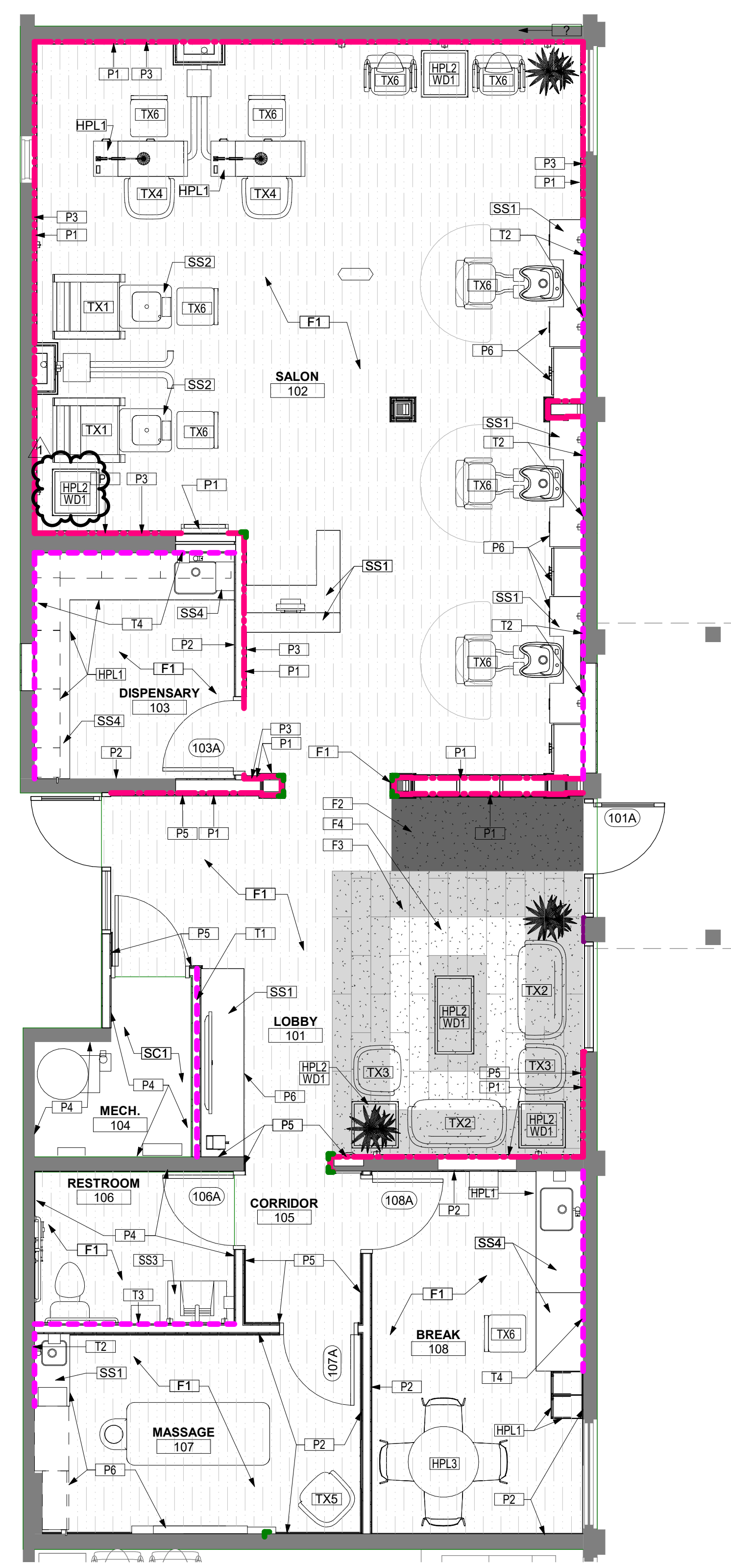
FLOOR FINISH LEGEND	
	F1 LVT
	F2 CARPET TILE
	F3 CARPET TILE
	F4 CARPET TILE
	SC1 SEALED CONCRETE
	T8 FLOOR TILE

MATERIAL SCHEDULE										
CODE	DESCRIPTION	MANUFACTURER	PRODUCT #	COLOR	FINISH	SIZE	CONTACT	REMARKS		
FLOOR FINISH										
F1	LUXURY VINYL TILE (LVT)	INTERFACE	EVEN PATH	A05011 NATURAL		25CM X 1M	KATIE ALLEN 816-673-5771	ASHLAR INSTALLATION		
F2	CARPET - WALK-OFF	TBD	TBD	TBD				COORDINATE WITH OWNER TO MATCH EXISTING PRODUCT USED IN FACILITY		
F3	CARPET TILE	INTERFACE	HAPTIC	PEPPER		25CM X 1M	KATIE ALLEN 816-673-5771	ASHLAR INSTALLATION		
F4	CARPET TILE	INTERFACE	HAPTIC	NATURAL		25CM X 1M	KATIE ALLEN 816-673-5771	ASHLAR INSTALLATION		
SC1	SEALED CONCRETE							MECHANICAL ROOM		
WALL BASE										
B1	RUBBER WALL BASE	TARKETT - JOHNSONITE	MILLWORK - MONUMENT 4" - MW-XX-54	TG1 SNOWBOUND W		4" H	ABBEY HELLAND 816-678-8605	COMMON AREAS		
B2	RUBBER WALL BASE	TARKETT - JOHNSONITE	QUARTER ROUND - QTR-XXX-A	TG1 SNOWBOUND W		4" H	ABBEY HELLAND 816-678-8605	COMMON AREAS		
B3	RUBBER WALL BASE	TARKETT - JOHNSONITE	MILLWORK - MONUMENT 4" - MW-XX-54	32 PEBBLE WG		4" H	ABBEY HELLAND 816-678-8605	BACK OF HOUSE COMMON AREAS, CASEWORK TOE/KICKS IN COMMON AREAS		
WALL ACCESSORIES										
CG1	CORNER GUARD	TARKETT	CORNER GUARD 1-1/2"	TG1 SNOWBOUND W		1-1/2" X 1-1/2"	ABBEY HELLAND 816-678-8605	RE. FINISH FLOOR PLAN		
WALL FINISH										
P1	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 7551 GREEK VILLA	EGGSHELL		PETER KREMM 303-902-7239	WAINSCOTTING, TRIM MOLDING		
P2	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 6246 NORTH STAR	EGGSHELL		PETER KREMM 303-902-7239	WALL PAINT - DISPENSARY, BREAK, MESSAGE		
P3	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 6249 STORM CLOUD	EGGSHELL		PETER KREMM 303-902-7239	WALL PAINT - SALON		
P4	PAINT	SHERWIN WILLIAMS	EPOXY BASED PAINT	SW 7022 ALPACA	EGGSHELL		PETER KREMM 303-902-7239	WALL PAINT - RESTROOM		
P5	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 6247 KRYPTON	EGGSHELL		PETER KREMM 303-902-7239	WALL PAINT - LOBBY		
P6	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 7024 FUNCTIONAL GRAY	SEMI-GLOSS		PETER KREMM 303-902-7239	CASEWORK, MANICURE TABLE		
P7	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 7551 GREEK VILLA	SEMI-GLOSS		PETER KREMM 303-902-7239	DOOR FRAMES/UNIT ENTRY RECESS ACCENT		
P8	PAINT	SHERWIN WILLIAMS	LATEX LOW VOC	SW 7006 EXTRA WHITE	FLAT		PETER KREMM 303-902-7239	CEILINGS AND SOFFITS		
TILE										
T1	WALL TILE - CERAMIC	MARAZZI	ARTEZEN	CLASSIC BLUE		2" X 5" PICKET MOSAIC	NIKKI VAN DYNE 913-620-6098	LOBBY		
T2	WALL TILE - GLASS	ANATOLIA TILE	BLISS - ELEMENT	CLOUD		PETAL GLASS MOSAIC	NIKKI VAN DYNE 913-620-6098	SALON, MESSAGE		
T3	WALL TILE - GLASS	MARAZZI	COASTAL EFFECTS	SAPPHIRE		5/8" X 2" SMALL PICKET MOSAIC	NIKKI VAN DYNE 913-620-6098	RESTROOM - ACCENT COLOR		
T4	WALL TILE - CERAMIC	AMERICAN OLEAN	COLOR STORY	25 ICE WHITE		3" X 6"	NIKKI VAN DYNE 913-620-6098	DISPENSARY, BREAK		
SOLID SURFACE										
SS1	QUARTZ SOLID SURFACE	WILSONART		Q4051 TRAIANO			MANDY BRIDGES 913-484-2691	COUNTERTOPS - SALON, LOBBY		
SS2	SOLID SURFACE	AVONITE		SILVER PEARL 8345			BROOKE COLE 859-538-4897	SALON PEDICURE STATION		
SS3	SOLID SURFACE	CORIAN		MODERN WHITE			BROOKE COLE 859-538-4897	RESTROOM LAVATORY, COUNTERTOP		
SS4	SOLID SURFACE	AVONITE		STONY PEAK 7747			BROOKE COLE 859-538-4897	COUNTERTOPS - DISPENSARY, BREAK		
PLASTIC LAMINATE										
HPL1	HIGH PRESSURE LAMINATE	WILSONART		LOFT OAK 7968K-60	MATTE		MANDY BRIDGES 913-484-2691	CASEWORK - PEDICURE STATION, DISPENSARY, BREAK ROOM		
HPL2	HIGH PRESSURE LAMINATE	WILSONART		TR TRUFFLE			CANDIE THURMAN 816-719-1520	ARROWOOD OCCASIONAL TABLES		
HPL3	HIGH PRESSURE LAMINATE	WILSONART		CRYSTAL D388-60	MATTE		MANDY BRIDGES 913-484-2691	BREAK ROOM TABLE TOP		
HPL4	HIGH PRESSURE LAMINATE	WILSONART		CRYSTAL D388-60	MATTE		MANDY BRIDGES 913-484-2691	MANICURE TABLE TOP		
MEL	MELAMINE			WHITE				MANICURE TABLE TOP		
HARDWOOD										
WD1	CHERRY HARDWOOD			TRUFFLE			CANDIE THURMAN 816-719-1520	ARROWOOD OCCASIONAL TABLES		
TEXTILES / UPHOLSTERY										
TX1	UPHOLSTERY	ULTRAFABRICS	ULTRALEATHER	291-2508 RAIN DANCE			KIMBERLY DE JESUS 914-460-1726	PEDICURE STATION CHAIR		
TX2	UPHOLSTERY	DESIGNTEX	DAPPLE	OCEANSIDE			KATHY ANDERSON 212-886-8100	LOBBY CHAIRS - DOUBLE		
TX3	UPHOLSTERY	DESIGNTEX	BILLIARD CLOTH	SUNFLOWER			KATHY ANDERSON 212-886-8100	LOBBY CHAIRS - SINGLE		
TX4	UPHOLSTERY	DESIGNTEX	DAPPLE	COVE			KATHY ANDERSON 212-886-8100	MANICURE GUEST CHAIRS		
TX5	UPHOLSTERY	DESIGNTEX	DAPPLE	BEE			KATHY ANDERSON 212-886-8100	MESSAGE ROOM CHAIR		
TX6	UPHOLSTERY	SPIRIT MILLENIUM	GENUINE NAUGHYDE	US 421 OAK			KELLY POREMBA 331-225-0946	SALON STYLING CHAIRS, DRYER CHAIRS		
CEILING FINISH										
ACT	ACOUSTIC CEILING TILE			WHITE						
HARDWARE										
HWD1	DRAWER / DOOR PULL	COSMAS		703-1280RB				OIL RUBBED BRONZE		
MTL1	METAL FINISH							OIL RUBBED BRONZE		

ROOM FINISH SCHEDULE															
RM. NO.	ROOM NAME	FLOORS						WALL FINISH				CASEWORK			REMARKS
		FLOOR	WALL BASE	NORTH WALL	EAST WALL	SOUTH WALL	WEST WALL	CEILING FINISH	COUNTERTOP	BASE CABINET	UPPER CABINET	FULL HEIGHT	SHELVING		
101	LOBBY	F1, F2, F3, F4	B1, B2, B3	P1, P5	P1, P5	P1, P5	P5, T1	P8	SS1	P6	-	-	MEL		
102	SALON	F1	B1, B2, B3	P1, P3	P1, P3, T2	P1, P3	P1, P3	P8, ACT	SS1	P6	P6	P6	MEL		
103	DISPENSARY	F1	B3	T4	P2	T4	P8, ACT	SS4	HPL1	HPL1	HPL1	MEL, HPL1	MELAMINE INTERIOR, UPPER OPEN SHELVING TO BE HPL1		
104	MECH	SC1	-	P4	P4	P4	P4	-	-	-	-	-	-		
105	CORRIDOR	F1	B1, B2	-	P5	P5	P5	P8	-	-	-	-	-		
106	RESTROOM	F1	B1	P4	P4	T3	P5	ACT	SS3	HPL1	-	-	-		
107	MESSAGE	F1	B1, B2, B3	P2	P2	P2	-	P8, ACT	SS1	P6	P6	P6	MEL, P6	MELAMINE INTERIOR, UPPER OPEN SHELVING TO BE PAINTED P6. ALL PAINT TO BE MOLD RESISTANT	
108	BREAK	F1	B1, B3	P2	P2, T4	P2	P2	P8	SS4	HPL1	-	-	MEL		

GENERAL NOTE:
FINISH MATERIALS TO BE PROCURED FROM OWNER SELECTED / SPECIFIED VENDOR, AS LISTED ABOVE. ALTERNATES OR SUBSTITUTIONS WILL NOT BE ACCEPTED.

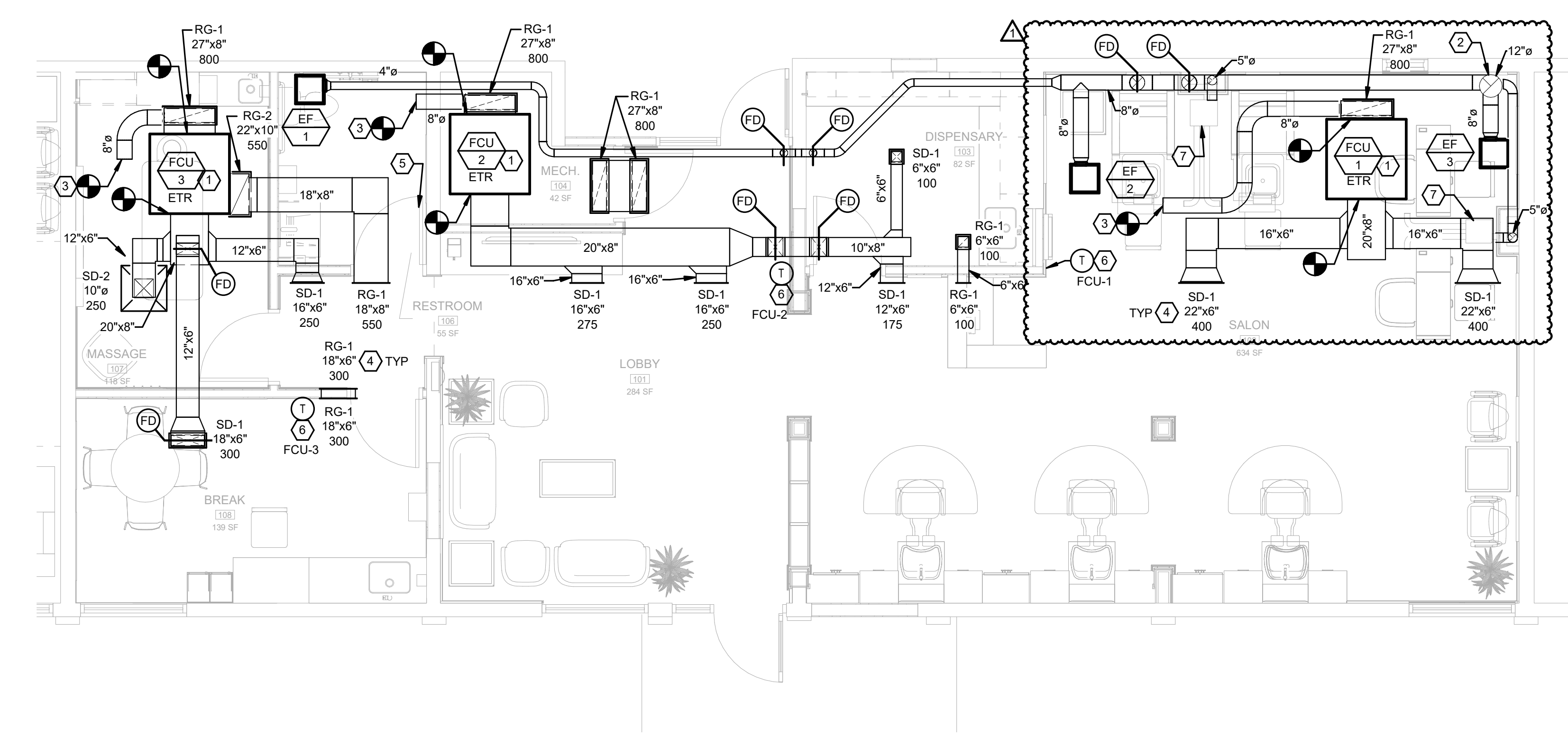
D4 1ST FLOOR - FINISH
1/4" = 1'-0"



FINISH FLOOR PLAN, LEGEND, AND SCHEDULE

GENERAL NOTES
(NOT ALL NOTES APPLY)

- REFERENCE SHEET M101 FOR GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS.
- PROVIDE TURNING VANES FOR ALL SUPPLY DUCT ELBOWS.
- CONTRACTOR SHALL VERIFY EXACT CONDITIONS OF EXISTING SPACE AND COORDINATE EXACT DUCT ROUTING WITH EXISTING CONDITIONS AND CONSTRAINTS.
- FIRE DAMPERS SHALL BE PROVIDED AT ANY DUCTWORK PENETRATION OF A FIRE RATED ASSEMBLY.



1 MECHANICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"

KEYED NOTES:

- EXISTING HYDRONIC FAN COIL UNIT AND ASSOCIATED PIPING TO REMAIN. RELOCATE TO LOCATION SHOWN. EXTEND PIPING AND ELECTRICAL AS REQUIRED. CLEAN AND REPAIR/REPLACE TO LIKE NEW CONDITION. FIELD VERIFY EXACT LOCATION. BALANCE SUPPLY AIR TO 800 CFM AND OUTDOOR AIR TO 215 CFM.
- PROVIDE CHASE FOR 12" ROUND EXHAUST DUCT UP TO SECOND FLOOR. COORDINATE WITH OWNER AND ABOVE TENANTS FOR EXACT ROUTING AND TERMINATION LOCATION.
- ROUTE 8" DIAMETER OUTSIDE AIR DUCT AND CONNECT TO EXISTING OUTDOOR AIR DUCTWORK SERVING SPACE. FIELD VERIFY EXACT LOCATION AND ROUTING.
- MOUNT GRILLE AS HIGH AS POSSIBLE.
- UNDERCUT DOOR MINIMUM 1" FOR AIRFLOW.
- PROVIDE HEALTHY AIR MODEL HA-SCG-G2 EXHAUST SOURCE CAPTURE FAN-FILTER UNIT. ROUTE 500 EXHAUST DUCT AND CONNECT TO EXHAUST DUCTWORK ABOVE CEILING. WHEN IN USE, INLET HOSES SHALL BE LOCATED NOT LESS THAN 12" HORIZONTALLY AND VERTICALLY FROM THE POINT OF CHEMICAL APPLICATION AT NAIL STATION. BALANCE EXHAUST RATE OF EACH HOSE TO MINIMUM 50 CFM.

VENTILATION CALCULATIONS

SPACE	AREA (SQ. FT)	OCCUPANCY (PEOPLE)	OA RATE (CFM/PERSON)	OA RATE (CFM/SQ. FT)	EFFECTIVENESS FACTOR	OA REQUIRED (CFM)	EA RATE (CFM/SQ. FT)	EA REQUIRED (CFM)
SALON	637	16	20	0.12	0.8	494	0.6	382
LOBBY	284	3	5	0.06	0.8	39	--	--
MECH	42	--	--	0.12	0.8	6	--	--
BREAK	139	2	5	0.06	0.8	23	--	--
MASSAGE	118	2	5	0.06	0.8	21	--	--
RESTROOM	55	--	--	--	0.8	0	50/FIXTURE	50
DISPENSARY	82	2	5	0.06	0.8	19	--	--
TOTAL:						602	TOTAL:	432

GRILLE, REGISTER, AND DIFFUSER SCHEDULE

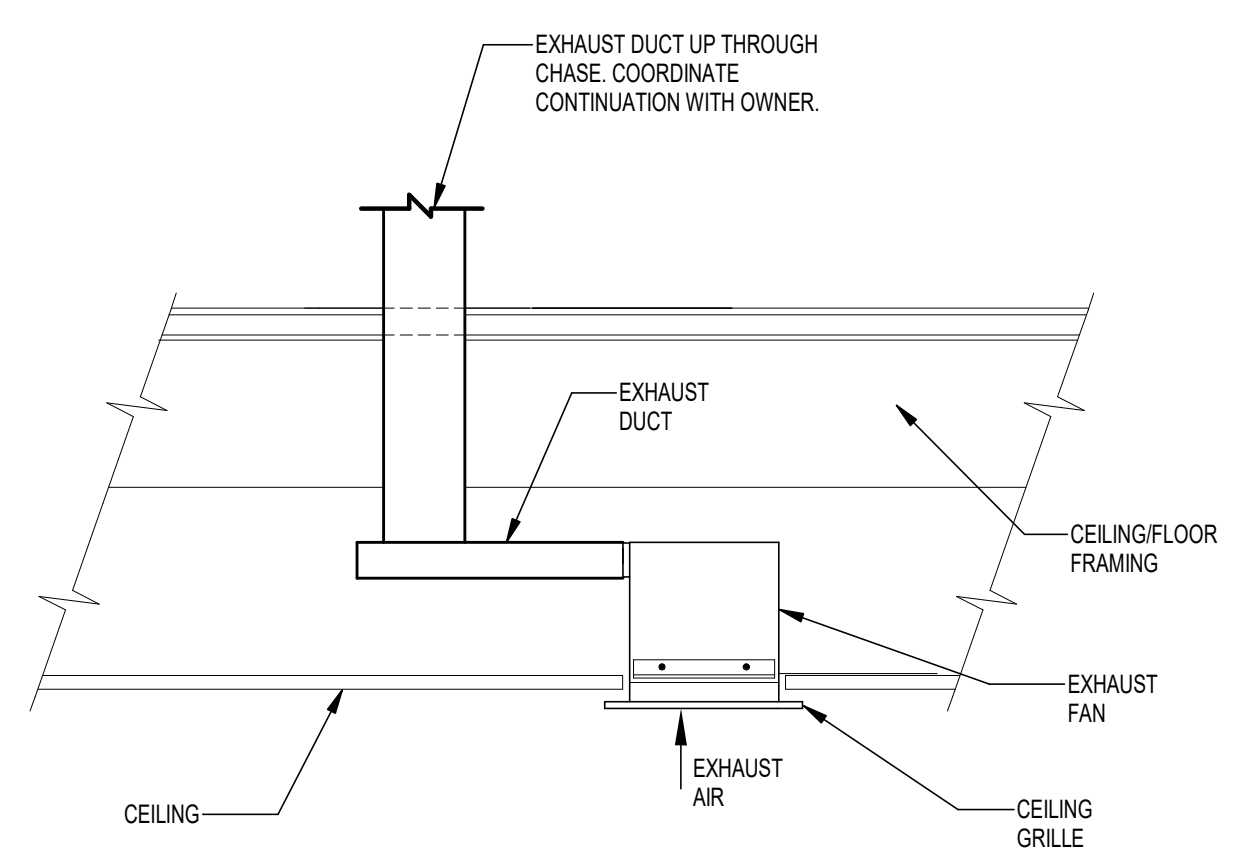
MARK	MANUFACTURER	MODEL	FACE TYPE	MOUNTING LOCATION	FACE SIZE (IN)	NOTES
SD-1	TITUS	300FL	LOUVERED	SURFACE	NECK + 1-3/4"	A,B,C,D,E,F
SD-2	TITUS	PAS	PERFORATED	CEILING	24"x24"	A,B,C,D,E,F
RG-1	TITUS	350FL	LOUVERED	SURFACE	NECK + 1-3/4"	A,B,C,D,E,F
RG-2	TITUS	PAR	PERFORATED	CEILING	24"x24" OR 24"x12"	A,B,C,D,E,F

NOTES:
 A. NECK SIZE SHOWN ON DRAWINGS.
 B. BAKED ENAMEL FINISH TO MATCH CEILING/WALL COLOR, COORDINATE WITH ARCHITECTURAL PLANS.
 C. PROVIDE NECK FOR DUCT CONNECTION.
 D. BRANCH DUCT SIZE SHALL BE SAME AS NECK SIZE UNLESS OTHERWISE SHOWN ON DRAWINGS.
 E. FRAME TYPE TO MATCH CONSTRUCTION OF MOUNTING LOCATION, COORDINATE WITH ARCHITECTURAL PLANS.
 F. PROVIDE WITH VOLUME DAMPER OPERABLE FROM FACE OF DIFFUSER.

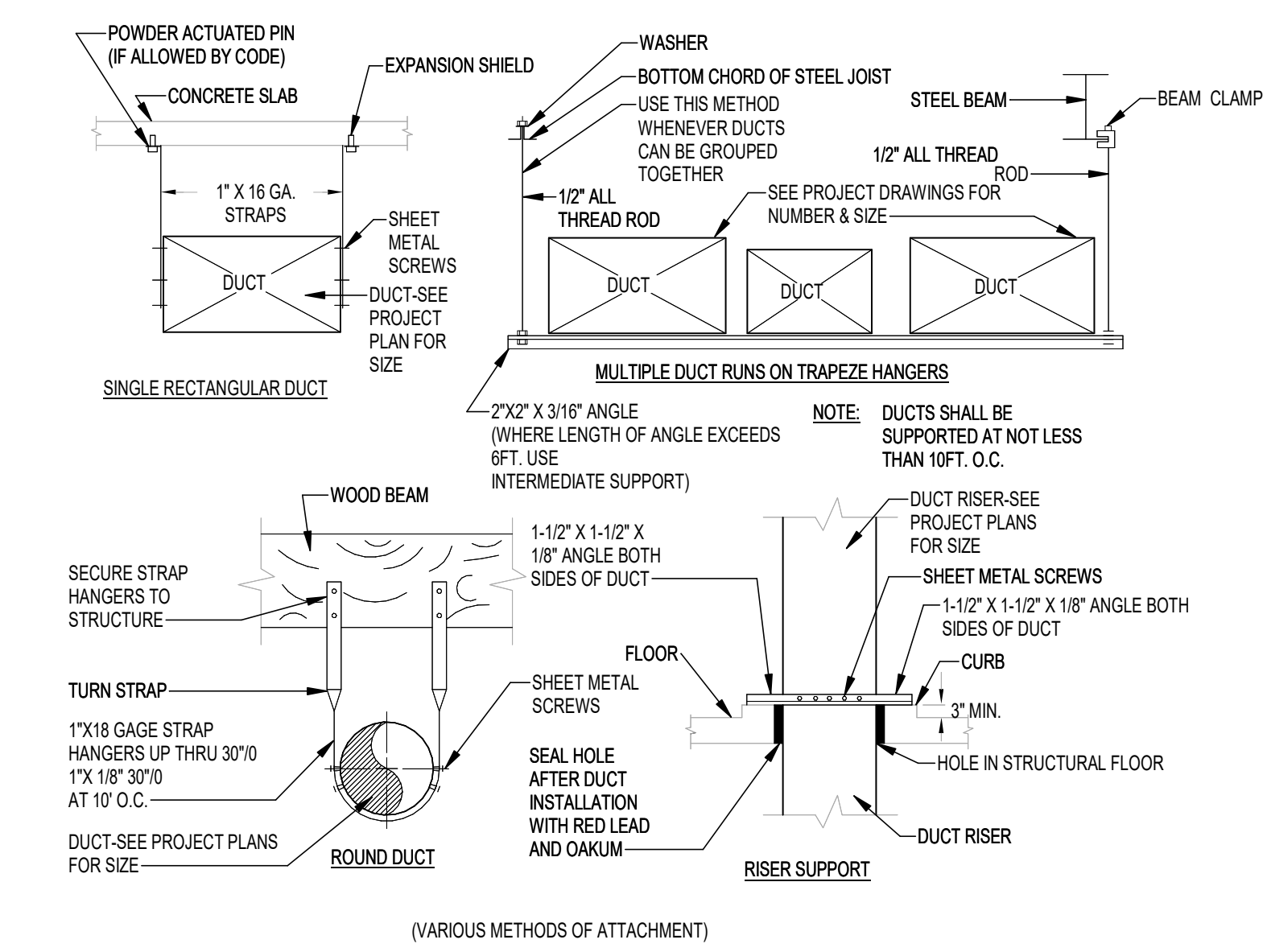
EXHAUST FAN SCHEDULE

MARK	MANUFACTURER	MODEL	MOUNTING	VOLUME (CFM)	ESP (IN)	FAN RPM	DRIVE (BELT/DIRECT)	MOTOR WATTS	ELECTRICAL VOLTS/PH	WEIGHT (LBS)	NOTE
EF-1	GREENHECK	SP-B110	CEILING	50	0.5	718	DIRECT	80	120/1	20	A,B
EF-2	GREENHECK	SP-B200	CEILING	195	0.5	939	DIRECT	172	120/1	20	A,B
EF-3	GREENHECK	SP-B200	CEILING	195	0.5	939	DIRECT	172	120/1	20	A,B

NOTES:
 A. PROVIDE WITH BACK DRAFT DAMPER AND SPEED CONTROLLER FOR BALANCING. COORDINATE GRILLE FINISH WITH OWNER.
 B. FAN TO OPERATE CONTINUOUSLY DURING OCCUPIED HOURS. PROVIDE WITH PLUG TYPE DISCONNECT.

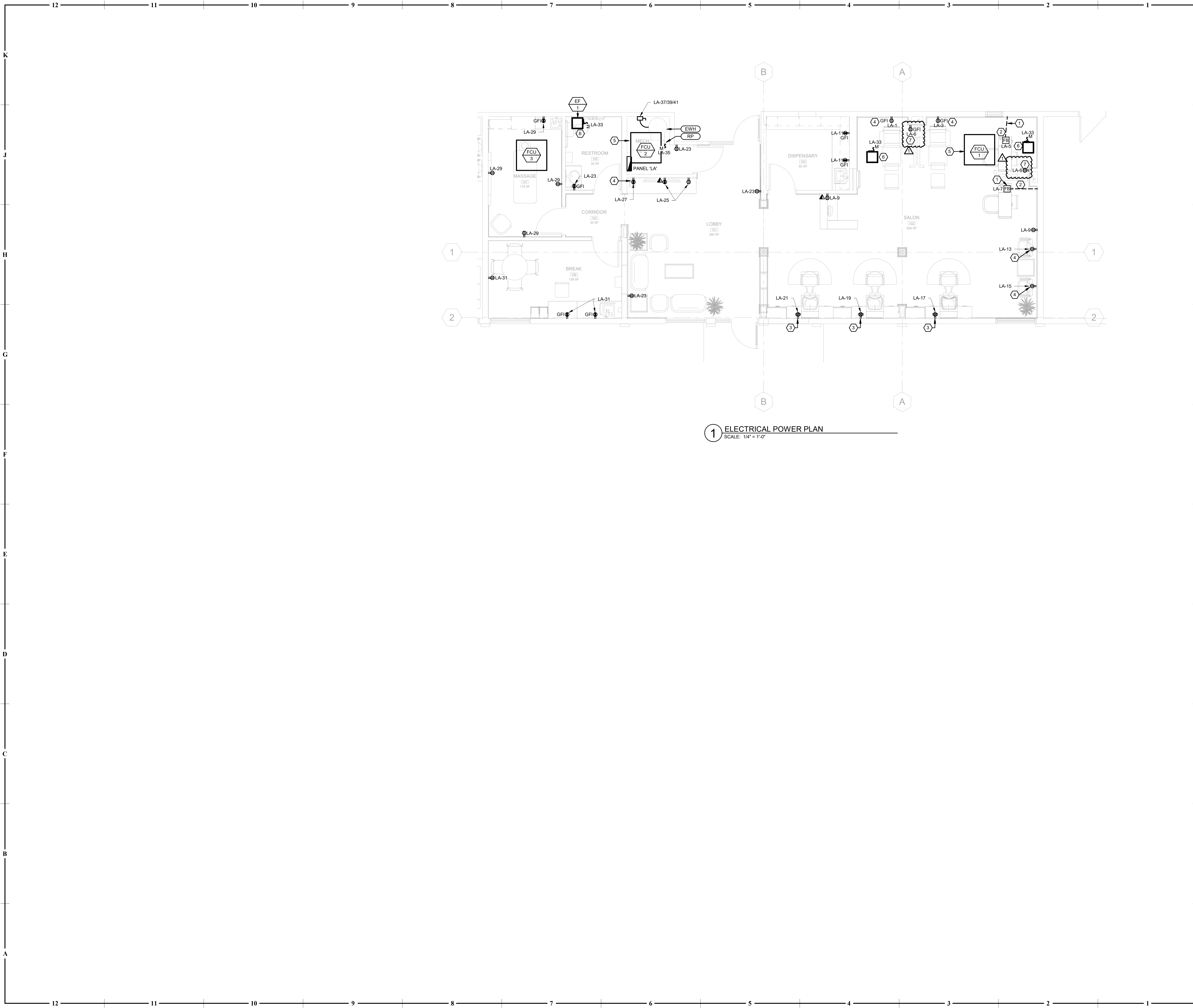


2 CEILING EXHAUST FAN DETAIL
SCALE: 1/2" = 1'-0"



3 LOW PRESSURE DUCT HANGER AND SUPPORT DETAIL
SCALE: 1/2" = 1'-0"

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1 ELECTRICAL POWER PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES
(NOT ALL NOTES APPLY)

1. REFERENCE SHEET E101 FOR GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS.
2. COORDINATE MOUNTING HEIGHTS AND LOCATIONS FOR ALL DEVICES WITH ARCHITECT AND/OR INTERIOR ELEVATIONS PRIOR TO ROUGH-IN.
3. PROVIDE AND INSTALL 3/4" CONDUIT AND PULL STRINGS FROM TELEPHONE DATA OUTLETS TO ABOVE ACCESSIBLE CEILING. VERIFY EXACT REQUIREMENTS WITH TELEPHONE EQUIPMENT SUPPLIER AND/OR TENANT.

KEYED NOTES:

1. PROVIDE RECESSED FLOOR BOX SIMILAR TO HUBBELL #RFB303R WITH (2) DUPLEX RECEPTACLES FOR WALL STATION POWER. FIELD COORDINATE EXACT LOCATION WITH OWNER AND MILLWORK PRIOR TO ROUGH-IN.
2. ROUTE (1) 3/4" CONDUIT FOR POWER FROM FLOOR BOX TO NEAREST WALL AND UP INTO ACCESSIBLE CEILING. PATCH AND REPAIR CONCRETE AS REQUIRED.
3. POWER FOR CUTTING STATION TOOLS. FIELD COORDINATE EXACT LOCATION AND CONNECTION REQUIREMENTS WITH ARCHITECT AND MILLWORK PRIOR TO ROUGH-IN.
4. FIELD VERIFY EXACT ELECTRICAL REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.
5. EXISTING FAN COIL UNIT TO BE RELOCATED. EXTEND EXISTING CIRCUITING TO NEW LOCATION AS REQUIRED.
6. CONTROL INTENT FOR EXHAUST FAN IS FOR FAN TO OPERATE CONTINUOUSLY DURING BUSINESS HOURS. PROVIDE rPP18 POWERPACK AND PROGRAM THROUGH DIGITAL TIMECLOCK. COORDINATE TIME-OF-DAY SCHEDULE WITH OWNER.
7. RECEPTACLE FOR SOURCE CAPTURE EXHAUST UNIT. COORDINATE EXACT LOCATION OF RECEPTACLE WITH WALL FUR OUT AND DUCT WORK AS REQUIRED.

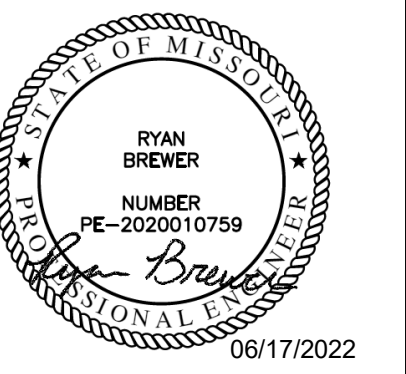


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PROFESSIONAL SEAL

E201
ISSUE DATE: 24 MAY 2022
COLLINS WEBB #: 22009

ELECTRICAL POWER PLAN

PLUMBING PIPING SCHEDULE	
DESCRIPTION	MATERIAL
ABOVE GROUND GAS	SCHEDULE 40 BLACK STEEL WITH MALLEABLE IRON FITTINGS OR WELDED JOINTS WITH BUTT WELD FITTINGS. PROVIDE CORROSION-RESISTANT MATERIAL ON PIPING EXPOSED TO ATMOSPHERE OR IN CONTACT WITH MATERIAL EXERTING A CORROSIVE ACTION
ABOVE GROUND SANITARY SEWER AND VENT	CAST IRON PIPE AND FITTINGS
FLEXIBLE GAS PIPING INSIDE BUILDING	CORRUGATED STAINLESS STEEL GAS LINE WITH POLYETHYLENE JACKET AND FITTINGS BY MFG MUST MEET ANSI NFPA, FACTORY MUTUAL CODE AND LISTINGS AS AN ACCEPTABLE GAS PIPING MATERIAL, ALL STATE AND LOCAL CODE APPROVALS. PROVIDE PIPING EQUAL TO TRACPIPE BY OMEGA FLEX.
STORM DRAIN PIPING, ROOF DRAIN PIPING ABOVE AND BELOW GROUND	CAST IRON PIPE AND FITTINGS
UNDER GROUND GAS	APPROVED PLASTIC WITH COMPATIBLE FITTINGS CONFORMING WITH ASTM D 2513 AND SHALL BE INSTALLED IN ACCORDANCE WITH GAS CODE OR WITH SCH. 40 STEEL WITH MALLEABLE IRON FITTINGS OR WELDED JOINTS WITH BUTT WELD FITTINGS. MILL COAT PIPE WITH HIGH DENSITY POLYETHYLENE OVER ADHESIVE UNDERCOATING WRAP FIELD JOINTS AND FITTINGS WITH REPUBLIC "X-TRU-TAPE" OR EQUAL.
UNDERGROUND SANITARY SEWER AND VENT PIPING INSIDE BUILDING AND OUTSIDE BUILDING	PVC SCHEDULE 40 PIPE AND FITTINGS OR CAST IRON PIPE AND FITTINGS
WATER DISTRIBUTION PIPE	WATER DISTRIBUTION PIPE SHALL CONFORM TO NSF 61 AND SHALL BE COPPER OR PEX AND CONFORM TO THE STANDARDS LISTED IN TABLE 605.4 OF THE I.P.C
WATER SERVICE PIPE	WATER SERVICE PIPE SHALL CONFORM TO NSF 61 AND SHALL BE COPPER OR PEX AND CONFORM TO THE STANDARDS LISTED IN TABLE 605.3 OF THE I.P.C

PLUMBING LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	BALL VALVE		FLOOR CLEANOUT
	CHECK VALVE		DOWNPOUT NOZZLE
	EMERGENCY MIXING VALVE		WASHING MACHINE BOX
	PLUG VALVE		ROOF DRAIN
	RPZ BACKFLOW PREVENTER		WALL HYDRANT
	SOLENOID VALVE		FLOOR DRAIN
	PVC ELBOW		FLOOR SINK
	PVC CAP		GAS METER
	PVC CLOSET FLANGE		
	PVC REDUCER		
	PVC DOUBLE SANITARY TEE		
	PVC VENT TEE		
	PVC P-TRAP		
	PVC COMBINATION WYE WITH 8TH BEND		
	PVC DOUBLE COMBINATION WYE WITH 8TH BEND		
	CROSS		
	COPPER ELBOW		
	COPPER TEE		
	TRANSITION REDUCER		
	WALL CLEANOUT		
	PIPE TURN DOWNUP		

ABBREVIATIONS	
AD	AREA DRAIN, ACCESS DOOR
AFG	ABOVE FINISH CEILING
AFG	ABOVE FINISH GRADE
AHU	AIR HANDLING UNIT
BFP	BACKFLOW PREVENTER
BOP	BOTTOM OF PIPE
BOS	BOTTOM OF STRUCTURE
BS	BOOSTER PUMP
CD	CONDENSATE
CO	CLEANOUT
CW	DOMESTIC COLD WATER
DD	DECK DRAIN
DN	DOWN
ETR	EXISTING TO REMAIN
EWC	ELECTRIC WATER COOLER
EWS	EMERGENCY EYE WASH
FCO	FLOOR CLEANOUT
FFA	FROM FLOOR ABOVE
FP	FIRE PROTECTION
FS	FLOOR SINK
G	GAS (NATURAL)
GCO	GRADE CLEANOUT
GPM	GALLONS PER MINUTE
HB	HOSE BIBB
HW	DOMESTIC HOT WATER
HWC	HOT WATER CIRCULATION
HWS	HOT WATER SUPPLY
IE	INVERT ELEVATION
LP	LIQUEFIED PETROLEUM
LT	LAMBS TONGUE/DOWNSPOUT NOZZLE
MBH	100 BTU PER HOUR
N/A	NOT APPLICABLE
ORD	OVERFLOW ROOF DRAIN
OST	STORM OVERFLOW
PD	PUMP DISCHARGE
PIV	POST INDICATOR VALVE
PRV	PRESSURE REDUCING VALVE
REV	REVISION
RPM	REVOLUTIONS PER MINUTE
RTU	ROOF TOP UNIT
SN	SANITARY
ST	STORM
TFA	TO FLOOR ABOVE
TFB	TO FLOOR BELOW
TW	TEMPERED WATER
TYP	TYPICAL
UH	UNIT HEATER
V	VENT PIPE
VTR	VENT THROUGH ROOF
WCO	WALL CLEANOUT
WH	WALL HYDRANT

SYSTEM DESIGNATIONS	
CD	CONDENSATE
CW	DOMESTIC COLD WATER
HWR	HOT WATER RECIRCULATION
HW	DOMESTIC HOT WATER
S	SANITARY
V	VENT
ST	STORM DRAIN
OST	OVERFLOW STORM DRAIN

PLUMBING GENERAL NOTES:

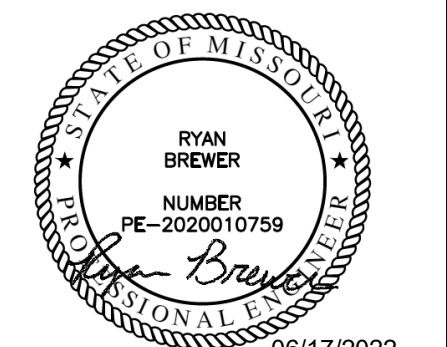
- DEFINITIONS:
 - FURNISH: THE TERM "FURNISH" IS USED TO MEAN "SUPPLY AND DELIVER TO THE PROJECT SITE, READY FOR UNLOADING, UNPACKING, ASSEMBLY, INSTALLATION AND SIMILAR OPERATIONS."
 - INSTALL: THE TERM "INSTALL" IS USED TO DESCRIBE OPERATIONS AT THE PROJECT SITE INCLUDING THE ACTUAL UNLOADING, UNPACKING, ASSEMBLY, ERECTION, PLACING, ANCHORING, APPLYING, WORKING TO DIMENSION, FINISHING, CURING, PROTECTING, CLEANING, AND SIMILAR OPERATIONS."
 - PROVIDE: THE TERM "PROVIDE" MEANS "TO FURNISH AND INSTALL, COMPLETE AND READY FOR THE INTENDED USE."
- EXCEPT AS OTHERWISE NOTED, ALL SCHEDULED PLUMBING FIXTURES SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR. THE PLUMBING CONTRACTOR SHALL MAKE ALL ROUGH-IN AND FINAL CONNECTIONS TO ALL PLUMBING EQUIPMENT.
- EACH SINK, WATER CLOSET, ETC. SHALL HAVE SHUT-OFF VALVES LOCATED AT THE FIXTURE.
- FIRE SEAL ALL PENETRATIONS THROUGH RATED WALLS. SLEEVE IN ENTIRETY WITH APPROPRIATE SLEEVE MATERIAL.
- PROVIDE PROPERLY SIZED WATER HAMMER ARRESTORS ON QUICK CLOSING VALVES.
- ALL WORK SHALL COMPLY WITH CURRENT FEDERAL, STATE, AND LOCAL CODES AND ORDINANCES AS WELL AS THE CONSTRUCTION DOCUMENTS. REPORT ANY CONFLICTS TO THE ENGINEER AS SOON AS THEY ARE DISCOVERED.
- REVIEW THE DRAWINGS AND SPECIFICATIONS PRIOR TO BIDDING JOB AND DURING CONSTRUCTION. EXCEPT AS OTHERWISE NOTED, PROVIDE ALL EQUIPMENT, MATERIALS, & LABOR FOR A COMPLETE PROJECT AS SHOWN IN THE DRAWINGS AND SPECIFICATIONS. DRAWINGS AND SPECIFICATIONS CARRY EQUAL IMPORTANCE AND ITEMS LISTED IN EITHER SHALL BE PROVIDED AS IF LISTED IN BOTH. ALSO REVIEW DETAILS AND RISER DIAGRAMS FOR ADDITIONAL ITEMS/INSTRUCTIONS WHETHER SPECIFICALLY REFERRED TO ON PLANS OR NOT.
- DRAWINGS ARE DIAGRAMMATIC IN NATURE AND SHOW THE GENERAL INSTALLATION OF EQUIPMENT & MATERIALS IN RELATIONSHIP TO STRUCTURE & OTHER TRADES. THEY MAY NOT SHOW EVERY REQUIRED OFFSET, FITTING, ETC. FIELD VERIFY ACTUAL JOB CONDITIONS AND COORDINATE WORK WITH OTHER TRADES PRIOR TO BIDDING JOB AND PRIOR TO ORDERING EQUIPMENT, FABRICATION OF MATERIALS, OR STARTING WORK. DO NOT SCALE THE DRAWINGS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL ITEMS THAT AFFECT OTHER DISCIPLINES WITH THE CORRESPONDING CONTRACTOR AND THE GENERAL CONTRACTOR. EQUIPMENT, MATERIALS, ETC. OTHER THAN THOSE SCHEDULED & SPECIFIED (PENDING PRE-APPROVAL) ARE FURNISHED.
- MAINTAIN ALL REQUIRED SERVICE, FRESH AIR, & ROOF EDGE CLEARANCES FOR ALL NEW AND EXISTING EQUIPMENT, AND PLUMBING VENTS.
- THE RESPONSIBILITY OF EACH CONTRACTOR IS NOT LIMITED TO THEIR SPECIFIC DISCIPLINE'S DRAWING SHEETS. REFER TO OTHER DISCIPLINE'S DRAWING SHEETS AS REQUIRED FOR ADDITIONAL INFORMATION/INSTRUCTIONS.
- SANITARY WASTE AND VENT PIPING BOTH ABOVE AND BELOW GRADE SHALL BE SOLID WALL, SCHEDULE 40 PVC-DWV PLASTIC PIPE AND FITTINGS WITH SOLVENT WELD JOINTS. PLASTIC PIPING AND PIPING COMPONENTS SHALL BE LISTED AS CONFORMING WITH ANS/NSF STD. 14 AND ASTM D-2665.
- WATER PIPING MAINS SHALL BE CPVC AND INSTALLED IN ACCORDANCE WITH 2012 INTERNATIONAL PLUMBING CODE. TYPE "A" PEX IS PERMISSIBLE ONLY ON WATER LINES 2" AND SMALLER.
- PROVIDE REMOVABLE PVC COVERS ON ALL EXPOSED SUPPLY AND WASTE FITTINGS TO COMPLY WITH ANSI STD. A117.1 REQUIREMENTS.
- WALL CLEANOUTS IN INTERIOR FINISHED WALL AREAS (WCO) - LINE TYPE WITH LACQUERED CAST IRON BODY AND ROUND EPOXY COATED GASKET COVER, AND ROUND STAINLESS STEEL ACCESS COVER SECURED WITH MACHINE SCREW.
- ALL HOT WATER PIPE ABOVE GRADE SHALL BE INSULATED WITH 1-1/2" FIBERGLASS OR ARMAFLEX, LOW PRESSURE INSULATION WITH WHITE UNIVERSAL JACKET.
- ALL BALL/CONTROL/BALANCING VALVES WHICH ARE NOT READILY ACCESSIBLE VIA LAY-IN CEILING OR OPEN TO SPACE SHALL BE PROVIDED WITH AN ACCESSIBLE LOCKING PANEL EQUAL TO MIFAB TYPE CAD-FL ACCESS PANEL SHALL BE PAINTED TO MATCH CEILING OR WALL FINISH.
- REFERENCE SPECIFICATIONS FOR FIRE PERFORMANCE SPECIFICATIONS. FINAL DESIGN TO BE DONE BY PROFESSIONAL ENGINEER LICENSED IN CALIFORNIA. QUALIFIED TO PREPARE THE NECESSARY COORDINATED DRAWINGS, CALCULATIONS, AND EQUIPMENT SPECIFICATIONS REQUIRED FOR A FULL AND COMPLETE DESIGN PER ALL AUTHORITIES HAVING JURISDICTION.
- WALL CLEANOUTS TO BE INSTALLED ON BASE OF ALL STACKS.



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PLUMBING NOTES, SYMBOLS & ABBREVS.