

PROPOSED PROJECT FOR: FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

03.20.2024 PERMIT SET

OWNER

FAYETTE CO. SHERIFF'S DEPT.
155 JOHNSON AVENUE
FAYETTEVILLE, GA 30214
PHONE:
CONTACT:

ARCHITECT

K. A. OLDHAM DESIGN, INC.
57 PERRY STREET
NEWNAN, GA 30263
PHONE: 770.683.9170
CONTACT: KIP OLDHAM
KOLDHAM@KAOD.COM

GENERAL NOTES

- THE GC SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL DIMENSIONS AND CONDITIONS OF CONTRACT DOCUMENTS PRIOR TO ORDERING ALL MATERIALS AND PROCEEDING WITH THE WORK. THE GC IS TO NOTIFY THE ARCHITECT OF ALL DISCREPANCIES, AND QUESTIONS AND OBTAIN REQUIRED CLARIFICATION PRIOR TO PROCEEDING WITH THE WORK.
- DO NOT SCALE THE DRAWINGS. DIMENSIONS GOVERN.
- ALL PLUMBING CHASES ARE TO BE VENTED INTO SOFFITS WHERE POSSIBLE AND REQUIRED WHERE UNVENTED SOFFITS ARE INDICATED. REFER TO ELEVATIONS FOR LOCATIONS.
- GC SHALL PROVIDE AND INSTALL EQUIPMENT AND/OR APPLIANCES SPECIFIED UNLESS OTHERWISE NOTED. GC SHALL PROVIDE INSTALLATION OF OWNER FURNISHED EQUIPMENT AND/OR APPLIANCES WHERE DESIGNATED. GC TO VERIFY WITH OWNER ALL PLUMBING AND ELEC. REQUIREMENTS FOR OWNER FURNISHED EQUIPMENT AND/OR APPLIANCES.
- GC TO UNDERCUT DOORS AS REQUIRED FOR FLOOR FINISHES, BUT NO MORE THAN CODE ALLOWS FOR RATING REQUIREMENTS. VERIFY ALL UNDERCUT LOCATION WITH ANY NOTED REQUIREMENTS. VERIFY ALL UNDERCUT LOCATION WITH ANY NOTED REQUIREMENTS PER MECHANICAL DRAWINGS.
- PROVIDE BRACING ABOVE GLAZED OPENING FRAMES. CEILING HEIGHT PARTITIONS WHEN LONG UNBRACED LENGTHS OCCUR AND AT ALL DOORS AND GLAZED OPENING JAMBS AND MULLIONS IN ACCORDANCE WITH MANUFACTURES SPECIFICATIONS.
- FLOOR TOLERANCE: IN LAYING OUT AND DETAILING THE WORK TO BE COMPLETED, CONSIDERATION SHALL BE GIVEN TO VARIATIONS IN THE FLOOR LEVELNESS RESULTING FROM CONSTRUCTION QUALITY AND LIVE/ DEAD LOADS IMPOSED ON THE STRUCTURE. FIELD VERIFICATIONS SHALL BE MADE OF CONDITIONS TO VERIFY CONSTRUCTION TOLERANCES. ALIGNMENT OF DOOR HEADS AND OTHER HORIZONTAL ELEMENTS SHALL BE MAINTAINED AT A CONSTANT LEVEL AND SHALL NOT FOLLOW VARIATIONS IN FLOOR PLANE.
- ALL WOOD USED AS STUDS, BLOCKING, OR BRACING SHALL BE FIRE TREATED AS REQUIRED BY CODE. GC IS RESPONSIBLE FOR PROVIDING ALL NECESSARY BLOCKING TO ACCOMMODATE INTERIOR FINISHES AND EQUIPMENT AS DESCRIBED IN THE DOCUMENTS.
- "TYPICAL" MEANS THE REFERENCED DETAIL SHALL APPLY FOR ALL SIMILAR CONDITIONS UNLESS NOTED OTHERWISE.
- ALL HEIGHTS FOR HANDICAP ELEMENTS ARE TO BE IN ACCORDNACE WITH THE ADA FOR MAKING FACILITIES ACCESSIBLE AND USABLE FOR PHYSICALLY HANDICAPPED PEOPLE. THE GC IS RESPONSIBLE FOR COORDINATION AND PROPER INSTALLATION OF ALL RELATED ELEMENTS.
- FURNISH ACCESS PANELS IN WALLS AND NON-ACCESSIBLE TYPE CEILINGS WHERE SERVICE OR ADJUSTMENT TO MECHANICAL, PLUMBING, AND ELECTRICAL EQUIPMENT MAY BE REQUIRED. ACCESS PANELS SHALL BE EQUAL IN FIRE RATING TO SURFACE IN WHICH THEY OCCUR. REFER TO CONSULTANT DRAWINGS FOR ANY SPECIFIC REQUIREMENTS. FINAL LOCATIONS OF PANELS NOT SHOWN ON ARCHITECTURAL CEILING PLANS SHALL BE APPROVED BY THE ARCHITECT.
- PROVIDE CONTROL JOINTS IN GYPSUM WALL BOARD SURFACES AS REQUIRED BY MANUFACTURERS SPECIFICATIONS.
- ALL EXTERIOR LUMBER EXPOSED TO MOISTURE SHALL BE PRESSURE TREATED, UNLESS OTHERWISE SPECIFIED ON PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL MECHANICAL AND ELECTRICAL ITEMS INDICATED ON ALL CONSTRUCTION DOCUMENTS. ALL ITEMS INDICATED ON ANY DRAWING ARE TO BE INCLUDED AS A COMPLETE SYSTEM.
- WHERE ELECTRICAL, MECHANICAL, OR OTHER WALL MOUNTED DEVICES OCCUR AT THE SAME LOCATION BUT AT DIFFERENT HEIGHTS, THEY SHALL BE CENTERED ABOVE EACH OTHER.
- OWNER HAS FINAL APPROVAL OF BUILDING MATERIALS, FINISH CHOICES, FIXTURE, AND APPLIANCE CHOICES.
- CONTRACTOR WILL BE RESPONSIBLE FOR ACQUIRING AND FOLLOWING MANUFACTURERS SPECIFICATIONS FOR ALL EQUIPMENT, MATERIALS, AND CONSTRUCTION SYSTEMS.
- CONTRACTOR WILL BE RESPONSIBLE FOR ALL TEMPORARY STRUCTURE FOR WEATHERPROOFING, SECURITY, PRIVACY, AND SUPPORT.

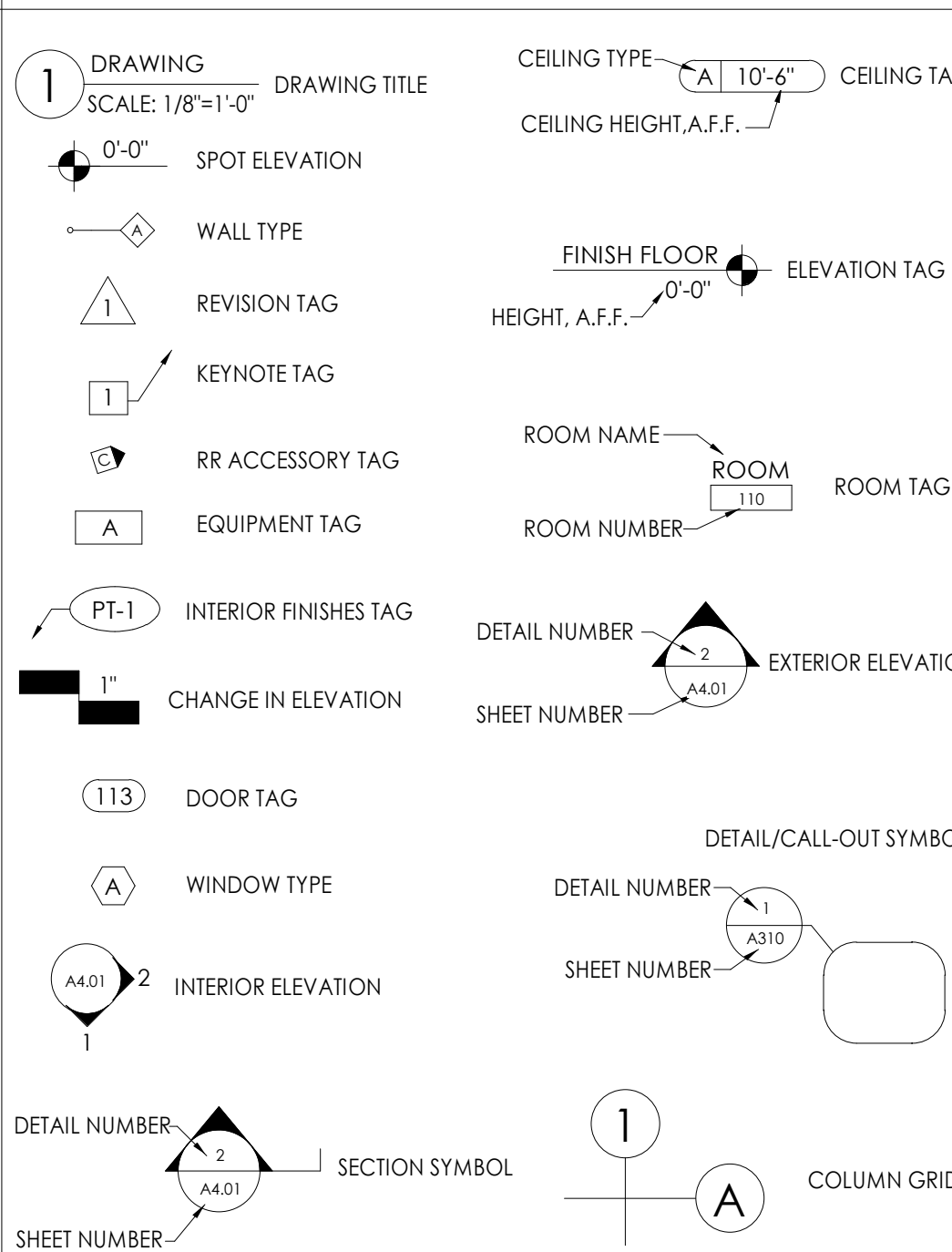
GENERAL NOTES (CONT.)

- ALL ADVERSE CONDITIONS OF SITE AND BUILDING DISCOVERED DURING WORK MUST BE REPORTED TO THE OWNER/ARCHITECT IMMEDIATELY.
- CONTRACTOR WILL BE RESPONSIBLE FOR THE DISPOSAL OF ALL CONSTRUCTION DEBRIS
- ALL MATERIALS STORED ON SITE MUST BE SECURED BY CONTRACTOR.
- ALL MATERIALS STORED OFF SITE SHALL BE STORED IN A BONDED WAREHOUSE
- CONTRACTOR MUST LOCATE AND MARK ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND/OR DEMOLITION.
- ALL UTILITIES AND EQUIPMENT WILL BE TESTED AND PROVED IN WORKING ORDER BEFORE JOB IS DEEMED COMPLETE.
- CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF GOVERNING FEDERAL, STATE, AND LOCAL CODES.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY OTHER REQUIRED STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING, AND/OR CIVIL INFORMATION NOT INCLUDED IN THE FINAL DRAWINGS.
- PARTITIONS ARE DIMENSIONED TO FACE OF WALL UNLESS NOTED OTHERWISE. DIMENSIONS SHOWN ON DRAWINGS SHALL BE CONSIDERED CRITICAL. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACT TO NOTIFY THE ARCHITECT OF DEVIATIONS IN THE PLACEMENT OF WORK PER THESE DIMENSIONS.
- SEPARATE DISSIMILAR METALS AS DIRECTED TO PREVENT GALVANIC ACTION.
- THE DRAWINGS ILLUSTRATE GENERAL WORK SCOPE REQUIREMENTS AND DO NOT ELABORATE ON INSTALLATION TECHNIQUES. WORK PERFORMED SHALL MEET OR EXCEED INDUSTRY STANDARDS, BE PERFORMED IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS, AND SHALL CONFORM TO ALL APPLICABLE BUILDING CODES.
- REFER TO INDIVIDUAL SHEETS FOR NOTES RELATED TO SPECIFIC PARTS OF THE WORK.
- COORDINATE ALL PLACEMENT AND SIZING OF STEEL MEMBERS & STRUCTURAL COMPONENTS W/ STRUCTURAL DRAWINGS.
- SPRINKLER AND ALARM MODIFICATIONS TO BE REVIEWED AND APPROVED BY CITY OF NEWNAN FIRE MARSHAL.

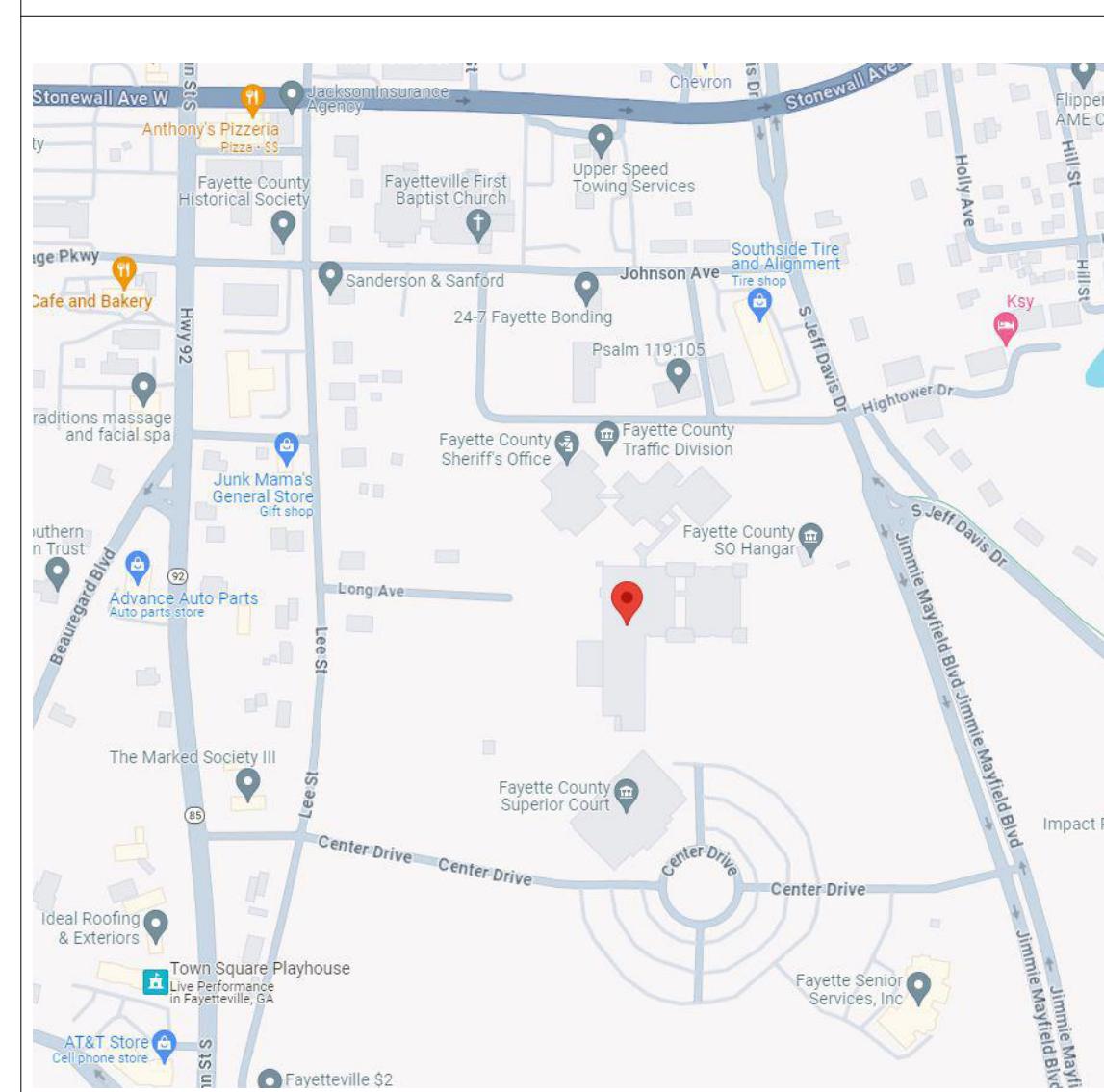
ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	EA	EACH	HCP	HANDICAPPED	PLAM	PLASTIC LAMINATE
ADA	AMERICAN DISABILITIES ACT	ELEC	ELECTRIC(AL)	HM	HOLLOW METAL	PL	PLATE
AF	ABOVE FINISH FLOOR	ELEV	ELEVATION	INSUL	INSULATION	PLY	PLYWOOD
ALUM	ALUMINUM	EOS	EDGE OF SLAB	INT	INTERIOR	PT	PRESSURE TREATED
ASST	ASSISTANT	EQ	EQUAL	JBE	JOIST BEARING ELEVATION	PTD	PAINTED
AUTO	AUTOMATIC	EW	EACH WAY	JT	JOINT	RD	ROOF DRAIN
		EXIST	EXISTING	LAV	LAVATORY	REQ	REQUIRED
		EXP	EXPOSED			REINF	REINFORCED
		EXP JT	EXPANSION JOINT			RCP	REFLECTED CEILING PLAN
		EXT	EXTERIOR			RO	ROUGH OPENING
BLDG	BUILDING	FDC	FIRE DEPARTMENT CONNECTION	MAX	MAXIMUM	SAB	SOUND ATTENUATION BATTS
BM	BEAM	FD	FLOOR DRAIN	MECH	MECHANICAL	SCW	SOLID CORE WOOD
BO	BOTTOM OF	FE	FIRE EXTINGUISHER	MFR	MANUFACTURER	SIM	SIMILAR
BOT	BOTTOM OF TRUSS	FEC	FIRE EXTINGUISHER CABINET	MIN	MINIMUM	SOG	SLAB ON GRADE
		FFE	FINISH FLOOR ELEVATION	MTL	METAL	STN	STAIN
CJ	CONTROL JOIST	FLR	FLOOR			STRUCT	STRUCTURAL
CL	CENTERLINE	FRP	FIBERGLASS REINFORCED PANEL	NA	NOT APPLICABLE		
CLG	CEILING	FRT	FIRE RETARDENT TREATED	NFWH	NON-FREEZE WALL HYDRANT	TO	TOP OF
CLR	CLEAR	FOB	FACE OF BRICK	NIC	NOT IN CONTRACT	TYP	TYPICAL
COL	COLUMN			NOM	NOMINAL		
CONC	CONCRETE	GA	GAUGE	NOM	NOMINAL	UNO	UNLESS NOTED OTHERWISE
CONF	CONFERENCE	GALV	GALVANIZED	NTS	NOT TO SCALE		
CONT	CONTINUOUS	GC	GENERAL CONTRACTOR	OC	ON CENTER	VERT	VERTICAL
CORR	CORRIDOR	GWB	GYPSUM WALL BOARD	OPP	OPPOSITE	VIF	VERIFY IN FIELD
CMU	CONCRETE MASONRY UNIT			OPT	OPTION(AL)	WD	WOOD
				ORD	OVERFLOW ROOF DRAIN	WWF	WELDED WIRE FABRIC
DBL	DOUBLE						
DIA	DIAMETER						
DIM	DIMENSION						
DS	DOWNSPOUT						
DWG	DRAWING						

ARCHITECTURAL SYMBOLS



LOCATION MAP



CODE SUMMARY

BUILDING DEPARTMENT

FAYETTE COUNTY BUILDING DEPARTMENT
140 STONEWALL AVE W,
FAYETTEVILLE GA, 30214

APPLICABLE CODES AND REGULATIONS

BUILDING	2018 INTERNATIONAL BUILDING CODE W/ GA AMENDMENTS
MECHANICAL	2018 INTERNATIONAL MECHANICAL CODE W/ GA AMENDMENTS
PLUMBING	2018 INTERNATIONAL PLUMBING CODE W/ GA AMENDMENTS
ELECTRICAL	2020 NATIONAL ELECTRICAL CODE W/ GA AMENDMENTS
FIRE	2018 INTERNATIONAL FIRE CODE W/ GA AMENDMENTS
GAS	2018 INTERNATIONAL FUEL GAS CODE W/ GA AMENDMENTS
ENERGY	2015 INTERNATIONAL ENERGY CONSERVATION CODE W/ GA AMENDMENTS
	2018 NFPA 101: LIFE SAFETY CODE
	2014 GEORGIANS WITH DISABILITIES ACT
	2010 ANSI 117.1: AMERICANS WITH DISABILITIES ACT

OCCUPANCY CLASSIFICATION

OCCUPANCY GROUPS: [NFPA 101 & IBC 2018]
LSC: BUSINESS
IBC: BUSINESS

CONSTRUCTION CLASSIFICATION

CONSTRUCTION TYPE: IIIB SPRINKLED [IBC TABLE 601]

FIRE RESISTANCE RATING - TYPE IIIB (IBC TABLE 601)

STRUCTURAL FRAMES -	0 HOUR(S)
BEARING WALLS - EXTERIOR:	2 HOUR(S)
BEARING WALLS - INTERIOR:	0 HOUR(S)
FLOOR CONSTRUCTION:	0 HOUR(S)
ROOF CONSTRUCTION:	0 HOUR(S)

ALLOWABLE HEIGHT

HEIGHT ALLOWED [IBC TABLE 504.3]: 75'-0"
HEIGHT PROVIDED: UNCHANGED

ALLOWABLE AREA

AREA ALLOWED [IBC TABLE 506.2]: 76,000 SF
AREA PROVIDED: 22,950 SF

BUILDING OCCUPANT SUMMARY

OCCUPANT LOAD [NFPA 7.3.1.2]:
AREA: 22,950 SF
OCCUPANCY BUSINESS @ 150 SF/PERSON (GROSS) OCCUPANT LOAD: 153 PEOPLE

EGRESS REQUIREMENTS

EGRESS WIDTH FACTOR [NFPA 7.3.3.1]:	LEVEL COMPONENTS = 0.27 PERSON
	EGRESS WIDTH REQUIRED = 30.6' (36 MIN) EGRESS WIDTH PROVIDED = 42'
MAXIMUM TRAVEL DISTANCE [NFPA 38.2.6.3]:	REQUIRED: 300'-0" PROVIDED: 112'-0"
COMMON PATH OF EGRESS TRAVEL [NFPA 38.2.5.3.1]:	REQUIRED: 100'-0" PROVIDED: 30'-0"
DEAD END CORRIDOR [NFPA 7.5.1.5]:	REQUIRED: 50'-0" PROVIDED: 0'-0"
NUMBER OF EXITS:	EXITS REQUIRED = 2 EXITS PROVIDED = 4
MINIMUM EXIT SEPARATION DISTANCE [NFPA 7.5.1.3.2]:	72'-0"

PLUMBING FIXTURE REQUIREMENTS (PER IBC TABLE 2902.1)

PLUMBING FIXTURE - BUSINESS OCCUPANCY						
OCCUPANT LOAD: 153 PEOPLE	MEN (50%-77)		WOMEN (50%-77)			
	W/C	LAV.	W/C	LAV.	DRINKING FOUNTAIN	SERVICE SINK
REQUIRED	3	2	3	2	1	1
PROVIDED	5	3	5	3	2	1

SHEET LIST				
SHEET NUMBER	SHEET NAME	CONCEPT DEV.	DESIGN DEV.	PERMIT SET
T001	TITLE SHEET	•	•	•
S1.01	STRUCTURAL NOTES			•
S1.02	STRUCTURAL DIAGRAMS			•
LSP1.01	LIFE SAFETY PLAN			•
AD1.01	DEMO PLAN			•
A1.01	1ST FLOOR PLAN	•		•
A1.02	REFLECTED CEILING PLAN			•
A1.03	ROOF PLAN			•
A2.01	BUILDING ELEVATIONS			•
A3.01	SECTIONS			•
A3.02	MILLWORK DETAILS			•
A3.10	SECTION DETAILS			•
A3.11	SECTION DETAILS			•
A4.01	PLAN DETAILS			•
A4.02	PLAN DETAILS			•
A4.10	RESTROOM DETAILS			•
A6.01	DOOR/ WINDOW SCHEDULE			•
A6.10	FINISH PLAN			•
A6.11	FINISH SCHEDULE AND LEGEND			•
A7.01	RAMP PLANS AND SECTIONS			•
A8.01	INTERIOR ELEVATIONS			•
A8.02	3D VIEWS			•
A8.03	SIGHT LINE STUDY			•
E1	ELECTRICAL SPECS			•

PROJECT NARRATIVE

CREATING A NEW MAIN ENTRANCE FOR THE SHERIFF'S OFFICE BY EXTENDING OUT THE EXTERIOR WALL TO THE EXISTING OVERHANG AND ADDING A NEW CANOPY OVER THE DOOR. AFTER ADDING THIS MAIN ENTRANCE WE ARE CLOSING OFF ACCESS TO THE CRITICAL AREAS OF THE SHERIFF'S OFFICE FROM THE PUBLIC AND ADDING TWO NEW RESTROOMS FOR THE PUBLIC. DURING THESE IMPROVEMENTS, WE ARE PUTTING BETTER SYSTEMS IN PLACE AND ADDING BULLETPROOF WINDOW SYSTEMS FOR BOTH A WATCH OFFICE AND RECORDS AREA.

SPRINKLER SYSTEM NOTE

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR MODIFYING THE EXISTING SYSTEM WHICH WILL INCLUDE CREATING NECESSARY DRAWINGS FOR MODIFICATIONS. THE GENERAL CONTRACTOR IS ALSO RESPONSIBLE FOR GETTING IT APPROVED BY THE AUTHORITY HAVING JURISDICTION.

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Revision Schedule

Revision Number	Date	Description
	11/27/23	CONCEPT DESIGN PHASE
	1/31/24	DESIGN DEVELOPMENT
	3/20/24	PERMIT SET



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FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

Prepared for

FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:

2372.00

SHEET TITLE:

TITLE SHEET

SHEET NO:


T001

ISSUED FOR CONSTRUCTION

METAL STUDS AND JOISTS (COLD FORM FRAMING) CONTINUED:


- MINIMUM MEMBER SIZES ARE AS FOLLOWS:

MEMBER	FLANGE	THICKNESS (MILS)
S (STUD)	162	33
T (TRACK)	200	33
- MINIMUM YIELD STRENGTH (F_y) OF ALL SECTIONS 20 TO 18 GAUGE (33 TO 43 MILS) SHALL BE 33 KSI. MINIMUM YIELD STRENGTH (F_y) OF ALL SECTIONS 16 TO 12 GAUGE (54 TO 97 MILS) SHALL BE 50 KSI.
- SELF-DRILLING TAPPING SCREW FASTENERS SHALL BE IN COMPLIANCE WITH ASTM C1513 OR AN APPROVED DESIGN OR RECOGNIZED DESIGN STANDARD. ALL SCREWS SHALL BE NON-CORROSIVE NO. 12-14 STANDARD SELF-DRILLING SCREWS UNLESS NOTED OTHERWISE ON DRAWINGS (DO NOT USE STAINLESS STEEL OR COPPER COATED FASTENERS).
- ALL POWDER ACTUATED FASTENERS (PAF) SHALL BE 0.157" MIN. DIAMETER POWDER ACTUATED FASTENERS. LIMIT EMBED IN POST-TENSIONED SLABS TO BE 3/4" MAX.
- ALL SCREWS SHALL BE SPACED NO CLOSER THAN 1" ON CENTER UNLESS NOTED OTHERWISE ON DRAWINGS. MIN. EDGE DISTANCE FOR SCREWS SHALL BE 1".
- TRACKS SHALL BE CONNECTED TO SUPPORTS WITH TWO SCREWS OR PINS AT 16" O.C. MAX. STUDS OR JOISTS SHALL BE CONNECTED TO TRACKS AT EACH SIDE.
- ALL BRIDGING MUST BE CONTINUOUS FOR FULL LENGTH OF WALL OR PROPERLY SPLICED WITH AN APPROVED SPLICE ELEMENT.
- PROVIDE FULL DEPTH BLOCKING OR OTHER MEANS OF RESTRAINT AT JOIST BEARING SUPPORTS.

 Willett Engineering Company Consulting Structural Engineers 1500 McPherson Avenue Suite 2100 Atlanta, GA 30329 Phone: (770) 683-9170 Fax: (770) 683-9171 www.willett-engineering.com	PROJECT: FAYETTE SHERIFF'S OFFICE	SK-6
	DESCRIPTION: COLD-FORM STEEL NOTES CONT	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
	DATE: 03/25/2024 BY: Author	
	CLIENT: KAOD	

METAL STUDS AND JOISTS (COLD FORM FRAMING):


- CONTRACTOR SHALL SUBMIT THE FOLLOWING AS A COMPLETE PACKAGE, DELAYED SUBMITTAL:
 - SHOP DRAWINGS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE INCLUDING PLACEMENT PLANS, ELEVATIONS, AND SECTIONS.
 - INCLUDE LAYOUT, SPACINGS, SIZES, THICKNESSES, AND TYPES OF COLD-FORMED STEEL FRAMING; FABRICATION; AND FASTENING AND ANCHORAGE DETAILS, INCLUDING MECHANICAL FASTENERS.
 - INDICATE REINFORCING CHANNELS, OPENING FRAMING, SUPPLEMENTAL FRAMING, STRAPPING, BRACING, BRIDGING, SPLICES, ACCESSORIES, CONNECTION DETAILS, AND ATTACHMENT TO ADJOINING WORK.
 - CALCULATIONS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE FOR REVIEW BY ENGINEER OF RECORD.
 - PRODUCT CATALOG WITH PROPERTIES OF ALL FRAMING AND ACCESSORIES.
- DESIGN, FABRICATION, AND ERECTION SHALL CONFORM TO LATEST ADDITION OF THE AISI "NORTH AMERICAN SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS" INCLUDING SUBSEQUENT SUPPLEMENTS. ALL METAL STUDS SHALL BE GALVANIZED.
- ALL PRODUCTS TO BE MANUFACTURED BY A CURRENT MEMBER OF THE STEEL MANUFACTURERS ASSOCIATION.
- CONTRACTOR SHALL FURNISH COMPLETE FABRICATION AND ERECTION DRAWINGS PREPARED BY AN ENGINEER LICENSED IN THE PROJECT STATE FOR APPROVAL BY THE STRUCTURAL ENGINEER PRIOR TO THE COMMENCEMENT OF FABRICATION. INCLUDE PLACING DRAWINGS FOR FRAMING MEMBERS SHOWING SIZE AND GAGE DESIGNATIONS, NUMBER, TYPE, LOCATION AND SPACING. INDICATE SUPPLEMENTAL TRAPPING, BRACES, SPLICES, BRIDGING, ACCESSORIES AND DETAILS REQUIRED FOR PROPER INSTALLATION.
- DELEGATED DESIGN: ENGAGE A QUALIFIED PROFESSIONAL ENGINEER TO DESIGN COLD-FORMED STEEL FRAMING CAPABLE OF WITHSTANDING DESIGN LOADS WITHIN LIMITS AND CONDITIONS INDICATED BELOW.
 - DESIGN LOADS: AS INDICATED ON DRAWINGS OR COMPUTED USING DESIGN CRITERIA PROVIDED.
 - DESIGN FRAMING SYSTEMS TO WITHSTAND DESIGN LOADS WITHOUT DEFLECTIONS GREATER THAN THE FOLLOWING:
 - EXTERIOR WALL FRAMING: HORIZONTAL DEFLECTION OF 1/240 OF THE WALL HEIGHT, 1/360 OF THE WALL HEIGHT FOR SIMULATED STONE WALLS OR STUCCO FINISHES, 1/600 FOR BRICK OR STONE VENEER WALLS.
 - ROOF RAFTER FRAMING: VERTICAL DEFLECTION OF 1/360 OF THE HORIZONTALLY PROJECTED SPAN FOR LIVE LOADS AND 1/240 FOR TOTAL LOADS OF THE SPAN.
 - CEILING JOIST FRAMING: VERTICAL DEFLECTION OF 1/360 OF THE SPAN FOR LIVE LOADS AND 1/240 FOR TOTAL LOADS OF THE SPAN.
- DESIGN FRAMING SYSTEMS TO PROVIDE FOR MOVEMENT OF FRAMING MEMBERS LOCATED OUTSIDE THE INSULATED BUILDING ENVELOPE WITHOUT DAMAGE OR OVERSTRESSING, SHEATHING FAILURE, CONNECTION FAILURE, UNDUE STRAIN ON FASTENERS AND ANCHORS, OR OTHER DETRIMENTAL EFFECTS WHEN SUBJECT TO A MAXIMUM AMBIENT TEMPERATURE CHANGE OF 120 DEG F (67 DEG C).
- PROVIDE TEMPORARY SHORES, GUYS, BRACES, AND OTHER SUPPORTS DURING ERECTION TO KEEP STRUCTURAL FRAMING SECURE, PLUMB, AND IN ALIGNMENT AGAINST TEMPORARY CONSTRUCTION LOADS EQUAL IN INTENSITY TO DESIGN LOADS. REMOVE TEMPORARY SUPPORTS WHEN PERMANENT STRUCTURAL FRAMING CONNECTIONS AND BRACING ARE IN PLACE, UNLESS OTHERWISE INDICATED.
- DESIGN FRAMING SYSTEM TO MAINTAIN CLEARANCES AT OPENINGS, TO ALLOW FOR CONSTRUCTION TOLERANCES, AND TO ACCOMMODATE LIVE LOAD DEFLECTION OF PRIMARY BUILDING STRUCTURE AS FOLLOWS (INCLUDES SLIP TRACKS, SLIP CLIPS, & BYPASS CLIPS):
 - UPWARD AND DOWNWARD MOVEMENT EQUALS 1/240 TIMES THE SPAN OF THE UPPER BOUND PRIMARY STRUCTURAL ELEMENT (BEAM).

 Willett Engineering Company Consulting Structural Engineers 1500 McPherson Avenue Suite 2100 Atlanta, GA 30329 Phone: (770) 683-9170 Fax: (770) 683-9171 www.willett-engineering.com	PROJECT: FAYETTE SHERIFF'S OFFICE	SK-5
	DESCRIPTION: COLD-FORM STEEL NOTES	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
	DATE: 03/25/2024 BY: Author	
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STRUCTURAL STEEL:

- CODE: LATEST EDITION OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS, ANSI/AISC 360. STEEL SHALL CONFORM TO THE FOLLOWING GRADES:

STRUCTURAL TUBES.....	A500, GRADE B (F _y =46ksi)
ANCHOR BOLTS.....	F1554, GRADE 36 (F _y =36ksi)
WELDING ELECTRODES.....	E70xx
HARDENED STEEL WASHERS.....	F436
- STRUCTURAL STEEL DETAILING, FABRICATION, AND ERECTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF STEEL CONSTRUCTION" OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION. SHOP DRAWINGS SHALL SHOW COMPLETE WELDING INFORMATION, BOTH SHOP AND FIELD, USING AMERICAN WELDING SOCIETY SYMBOLS UNLESS OTHERWISE INDICATED OR SHOWN. BOLTED CONNECTION SHALL BE MADE USING 3/4" DIAMETER BOLTS CONFORMING TO ASTM A325 UNLESS OTHERWISE NOTED. THEY SHALL BE INSTALLED AND INSPECTED IN STRICT CONFORMANCE WITH LATEST EDITION RSCS "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS."
- SPLICING OF STEEL MEMBERS UNLESS SHOWN ON THE DRAWINGS IS PROHIBITED WITHOUT WRITTEN APPROVAL OF THE ARCHITECT.
- NO HOLES SHALL BE CUT IN ANY STEEL ELEMENT UNLESS THEY ARE DETAILED ON THE DRAWINGS.
- UNLESS OTHERWISE SHOWN ON THE DRAWINGS, THE SIZE OF WELDS SHALL NOT BE SMALLER THAN 1/4".
- THE CONTRACTOR SHALL PROVIDE, AT NO ADDITIONAL COST, ALL ADDITIONAL STEEL CONNECTIONS, GUYING, ETC. REQUIRED FOR ERECTION.
- OBTAIN ALL FIELD MEASUREMENTS REQUIRED FOR PROPER FABRICATION AND INSTALLATION OF WORK PRIOR TO DETAILING. PRECISE MEASUREMENTS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE FABRICATOR SHALL BE RESPONSIBLE FOR ALL ERRORS OF DETAILING ON THE SHOP DRAWINGS, ERRORS IN FABRICATION, AND FOR THE CORRECT FITTING OF STRUCTURAL STEEL MEMBERS.


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	DESCRIPTION: STEEL NOTES	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
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	CLIENT: KAOD	

CONCRETE:

- CODE: AMERICAN CONCRETE INSTITUTE (ACI) 318 (LATEST ADDITION)
- CONCRETE SHALL HAVE A 28-DAY COMPRESSIVE STRENGTH IN ACCORDANCE WITH THE FOLLOWING:


FOOTINGS & SLABS ON GRADE.....	3000 PSI
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- ALL CONCRETE SHALL HAVE A DENSITY OF 145 PCF UNLESS NOTED OTHERWISE.
- CONCRETE SHALL BE ENTRAINED AS REQUIRED TO CONFORM TO DURABILITY REQUIREMENTS OF ACI 318.
- CONTRACTOR SHALL SUBMIT CONCRETE MIX DESIGNS FOR ALL UNIQUE CONCRETE APPLICATIONS FOR REVIEW WELL IN ADVANCE OF CONCRETE PLACEMENT. CONCRETE MIX DESIGN SHALL BE CERTIFIED BY AN ENGINEER REGISTERED IN THE PROJECT STATE. MIX DESIGN TEST DATA SHALL COMPLY WITH ACI 318 AND SHALL INCLUDE (AT A MINIMUM) AVERAGE 28 DAY STRENGTH, NUMBER OF SAMPLES, AND STANDARD DEVIATION (IF APPLICABLE). TEST RESULTS SHALL NOT BE MORE THAN 24 MONTHS OLD AT TIME OF SUBMITTAL.
- REINFORCING SHALL CONFORM TO ASTM A615, GR60, UNLESS NOTED OTHERWISE.
- ALL REINFORCING SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH THE LATEST ADDITION OF THE ACI DETAILING MANUAL.
- ALL MIXING, TRANSPORTING, PLACING AND CURING OF CONCRETE SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE AMERICAN CONCRETE INSTITUTE.
- PROVIDE STANDARD BAR CHAIRS WITH PROTECTIVE TIPS AND SPACERS AT 5'-0" CENTERS FOR ALL SLABS AND BEAMS ABOVE GRADE. PROVIDE 3" X 6" X 20 GAGE SHEET METAL BAR CHAIRS AT 4'-0" MAXIMUM CENTERS EACH WAY FOR ALL TOP REINFORCING FOR SLABS-ON-GRADE.
- SUBMIT REINFORCING PLACEMENT AND DETAIL (SHOP) DRAWINGS FOR REVIEW. NO REINFORCING BARS SHALL BE INSTALLED UNTIL THE SHOP DRAWINGS HAVE BEEN REVIEWED AND RETURNED.
- PRODUCTS AND MATERIALS:
 - TYPE III PORTLAND CEMENT SHALL CONFORM TO ASTM-C150.
 - AGGREGATES SHALL CONFORM TO ASTM C-33.
 - REINFORCING BARS SHALL CONFORM TO ASTM A-615 (GRADE 60).
 - FORMING SHALL BE OF WOOD, STEEL, OR FIBERGLASS OF SATISFACTORY QUALITY AND CONDITION.
 - NO ADMIXTURES SHALL BE ADDED TO THE CONCRETE UNLESS APPROVED BY THE ENGINEER.
 - NON-SHRINK GROUT SHALL BE READY TO USE NON-METALLIC AGGREGATE AND DEVELOP A 7-DAY COMPRESSIVE STRENGTH OF 5000 PSI.
- ALL REINFORCING SHALL BE SUPPORTED IN FORMS SPACED WITH NECESSARY ACCESSORIES AND SHALL BE SECURELY WIRED TOGETHER IN ACCORDANCE WITH LATEST ADDITION OF THE CRSI "MANUAL OF STANDARD PRACTICE".
- MINIMUM CONCRETE COVER (UNLESS NOTED OTHERWISE) SHALL BE:

CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH.....	3 INCHES
CONCRETE EXPOSED TO EARTH OR WEATHER: #5 BARS AND SMALLER.....	1-1/2 INCHES
- SCHEDULED OR DETAILED REINFORCING STEEL SHALL NOT BE TACK WELDED FOR ANY REASON. WELDED REINFORCING STEEL SPLICES ARE NOT PERMITTED WITHOUT ENGINEER'S APPROVAL. WHERE WELDING IS APPROVED IT SHALL CONFORM TO AWS D1.4 STRUCTURAL WELDING CODE - REINFORCING STEEL.
- BASE PLATES, ANCHOR BOLTS, SUPPORT ANGLES, ETC. BELOW GRADE SHALL BE COVERED WITH A MINIMUM OF 4" OF CONCRETE.
- PROVIDE A MINIMUM OF 3" COVER FOR ANCHOR BOLTS AND LOCATE HORIZONTAL REINFORCEMENT TO THE OUTSIDE FOR ANCHOR BOLT CONTAINMENT, UNLESS NOTED OTHERWISE.
- PLACEMENT OF CONCRETE, COLD WEATHER AND HOT WEATHER PRECAUTIONS, MATERIAL AND PROPORTIONING REQUIREMENTS, REBAR COVER AND DETAILING SHALL CONFORM TO THE REQUIREMENTS OF THE ACI 318.

 Willett Engineering Company Consulting Structural Engineers 1500 McPherson Avenue Suite 2100 Atlanta, GA 30329 Phone: (770) 683-9170 Fax: (770) 683-9171 www.willett-engineering.com	PROJECT: FAYETTE SHERIFF'S OFFICE	SK-3
	DESCRIPTION: CONCRETE NOTES	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
	DATE: 03/20/24 BY: Author	
	CLIENT: KAOD	

FOUNDATIONS:

- FOUNDATION DESIGN IS BASED ON ASSUMED STABLE, NON-EXPANSIVE SOIL WITH AN ALLOWABLE NET BEARING PRESSURE OF 2.0 KSF UNDER FULL SERVICE LIVE AND DEAD LOAD WITH A MAXIMUM OF 1/2 INCH OF DIFFERENTIAL SETTLEMENT. A GEOTECHNICAL ENGINEER LICENSED IN THE PROJECT STATE SHALL DETERMINE THE VALIDITY OF THESE ASSUMPTIONS AND THE ENGINEER OF RECORD SHALL BE NOTIFIED IF THE SOIL DOES NOT MEET ANY OF THE MINIMUM CRITERIA.
- THE FOOTINGS HAVE BEEN POSITIONED AT THE ESTIMATED ELEVATION WHICH WILL PROVIDE SUITABLE BEARING. HOWEVER, IF ADEQUATE BEARING CAPACITY IS NON-EXISTENT AT THESE ESTIMATED ELEVATIONS, THE FOOTING SHALL BE LOWERED TO AN ELEVATION WHERE THE PRESCRIBED SAFE BEARING CAPACITY EXISTS.
- FOOTINGS MAY BE CAST INTO AN EARTH-FORMED TRENCH IF SOIL CONDITIONS PERMIT.
- EXCAVATION FOR FOOTINGS SHALL BE CUT TO ACCURATE SIZES AND DIMENSIONS, AS SHOWN ON PLANS. ALL SOIL BELOW SLABS AND FOOTINGS SHALL BE PROPERLY COMPACTED AND SUBGRADE BROUGHT TO A REASONABLE TRUE AND LEVEL PLANE BEFORE PLACING CONCRETE.
- IN THE AREA OF CONSTRUCTION, EXISTING ORGANIC MATERIAL, UNSUITABLE SOIL, ABANDONED FOOTINGS AND ANY OTHER EXISTING UNSUITABLE MATERIALS AS IDENTIFIED BY THE GEOTECHNICAL INVESTIGATION REPORT SHALL BE REMOVED. ANY FILL MATERIAL REQUIRED AT THE SITE SHALL CONFORM TO THE REQUIREMENTS SET FORTH IN THE GEOTECHNICAL INVESTIGATION REPORT AND APPROVED BY A SOILS ENGINEER. ROCKS OF A DIAMETER GREATER THAN THAT SPECIFIED SHALL BE EXCLUDED FROM STRUCTURAL FILL LIFTS. FILL MATERIAL SHALL BE PLACED IN LOOSE LIFTS ACCORDING TO THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS AND COMPACTED TO A SPECIFIED MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED COMPACTION TEST (ASTM D1557). ADEQUATE FIELD DENSITY AND MOISTURE CONTENT TESTS SHALL BE PERFORMED TO ENSURE COMPLIANCE.
- FOOTING CONCRETE SHALL BE CAST ON THE SAME DAY THE EXCAVATION IS APPROVED. IF THE BEARING SURFACE IS ALLOWED TO BECOME DISTURBED IN ANY WAY, IT SHALL BE REWORKED TO THE SATISFACTION OF THE TESTING ENGINEER PRIOR TO CASTING THE CONCRETE.
- ALL BEARING MATERIAL SHALL BE INSPECTED BY THE INDEPENDENT TESTING AGENCY PRIOR TO CONCRETE PLACEMENT. THE INDEPENDENT TESTING AGENCY SHALL BE THE SOLE JUDGE AS TO THE SUITABILITY OF THE BEARING MATERIAL. FOOTING ELEVATIONS SHALL BE ADJUSTED AS REQUIRED.
- WHEN UNSATISFACTORY OR UNCONTROLLED FILL IS ENCOUNTERED, REMOVAL AND REPLACEMENT WILL BE PAID ON THE BASIS OF UNIT PRICES SET FORTH IN THE CONTRACT.
- BACKFILL AROUND AND OVER FOUNDATION ELEMENTS SHALL BE OF SUITABLE MATERIAL, INSPECTED AND PRE-APPROVED BY THE TESTING ENGINEER.
- MAXIMUM SLOPE OF EXCAVATIONS SHALL BE IDENTIFIED IN THE GEOTECHNICAL INVESTIGATION REPORT AND ADHERED TO. PROVIDE SHORING AND PROTECTION FOR EXCAVATION BANKS AS NECESSARY TO PRESERVE SAFETY AND PREVENT CAVING.
- ALL BEARING STRATA SHALL BE ADEQUATELY DRAINED BEFORE FOUNDATION CONCRETE IS PLACED.
- THERE SHALL BE NO HORIZONTAL OR VERTICAL CONSTRUCTION JOINTS IN ANY FOOTING WITHOUT PRIOR WRITTEN APPROVAL FROM THE ENGINEER.

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	DESCRIPTION: FOUNDATION NOTES	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
	DATE: 03/25/2024 BY: Author	
	CLIENT: KAOD	

DESIGN CRITERIA:

BUILDING CODE - INTERNATIONAL BUILDING CODE 2018 WITH GEORGIA AMENDMENTS.

- RISK CATEGORY & IMPORTANCE FACTORS:


A. RISK CATEGORY.....	IV
B. WIND FACTOR.....	1.0
C. SNOW FACTOR.....	1.2
D. SEISMIC FACTOR.....	1.5
- DESIGN DEAD LOADS:

A. ROOF.....	12 PSF
--------------	--------
- DESIGN LIVE LOADS:

A. ROOF.....	20 PSF
* LIVE LOADS ARE REDUCIBLE IN ACCORDANCE WITH THE BUILDING CODE.	
- WIND LOADS:

A. ULTIMATE WIND SPEED.....	115 MPH
B. DIRECTIONALITY FACTOR (K _d).....	0.85
C. EXPOSURE CATEGORY.....	C
D. ENCLOSURE CLASSIFICATION.....	ENCLOSED BUILDING
E. GUST EFFECT FACTOR (G _e).....	0.85
F. COMPONENT AND CLADDING LOADS	
NEGATIVE PRESSURE.....	-63.0 PSF
POSITIVE PRESSURE.....	63.0 PSF
FASCIA.....	±80.0 PSF
- SNOW LOADS:

A. GROUND SNOW LOAD.....	5.0 PSF
B. FLAT ROOF SNOW LOAD (P _f).....	5.0 PSF
C. THERMAL FACTOR (C _t).....	1.2
D. SNOW EXPOSURE FACTOR (C _e).....	1.0
E. RAIN ON SNOW SURCHARGE.....	5.0 PSF
F. UNIFORM ROOF SNOW LOAD.....	6.0 PSF
G. DRIFTED SNOW LOAD.....	50.0 PSF

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	DESCRIPTION: DESIGN CRITERIA	
	JOB NO.: 224021 SCALE: 3/4" = 1'-0"	
	DATE: 03/20/24 BY: Author	
	CLIENT: KAOD	



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Revision Schedule		
Revision Number	Date	Description
	11/27/23	CONCEPT DESIGN PHASE
	3/20/24	PERMIT SET



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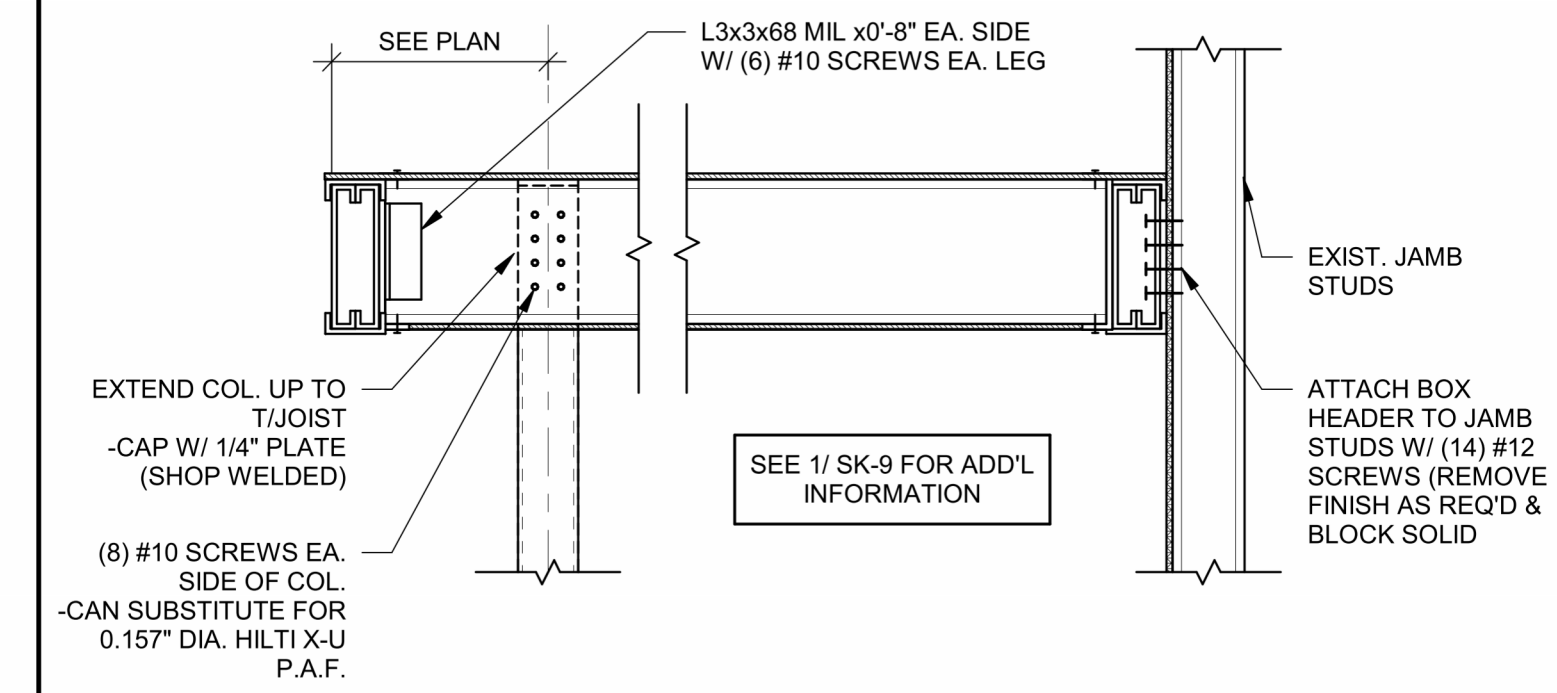
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:
2372.00
SHEET TITLE:
STRUCTURAL NOTES
SHEET NO:

\$1.01
 ISSUED FOR CONSTRUCTION

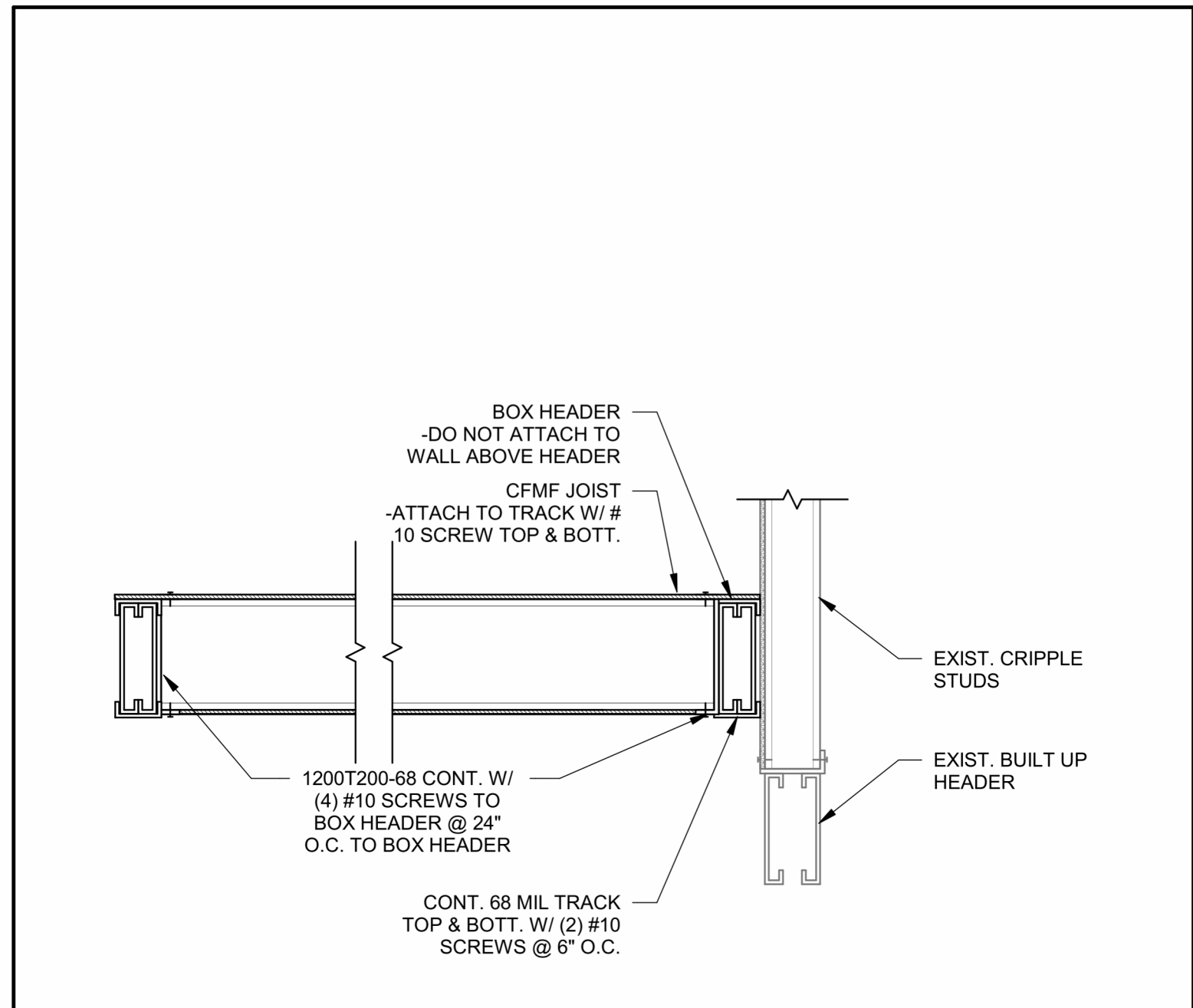
Revision Schedule

Revision Number	Date	Description
11/27/23		CONCEPT DESIGN PHASE
3/20/24		PERMIT SET



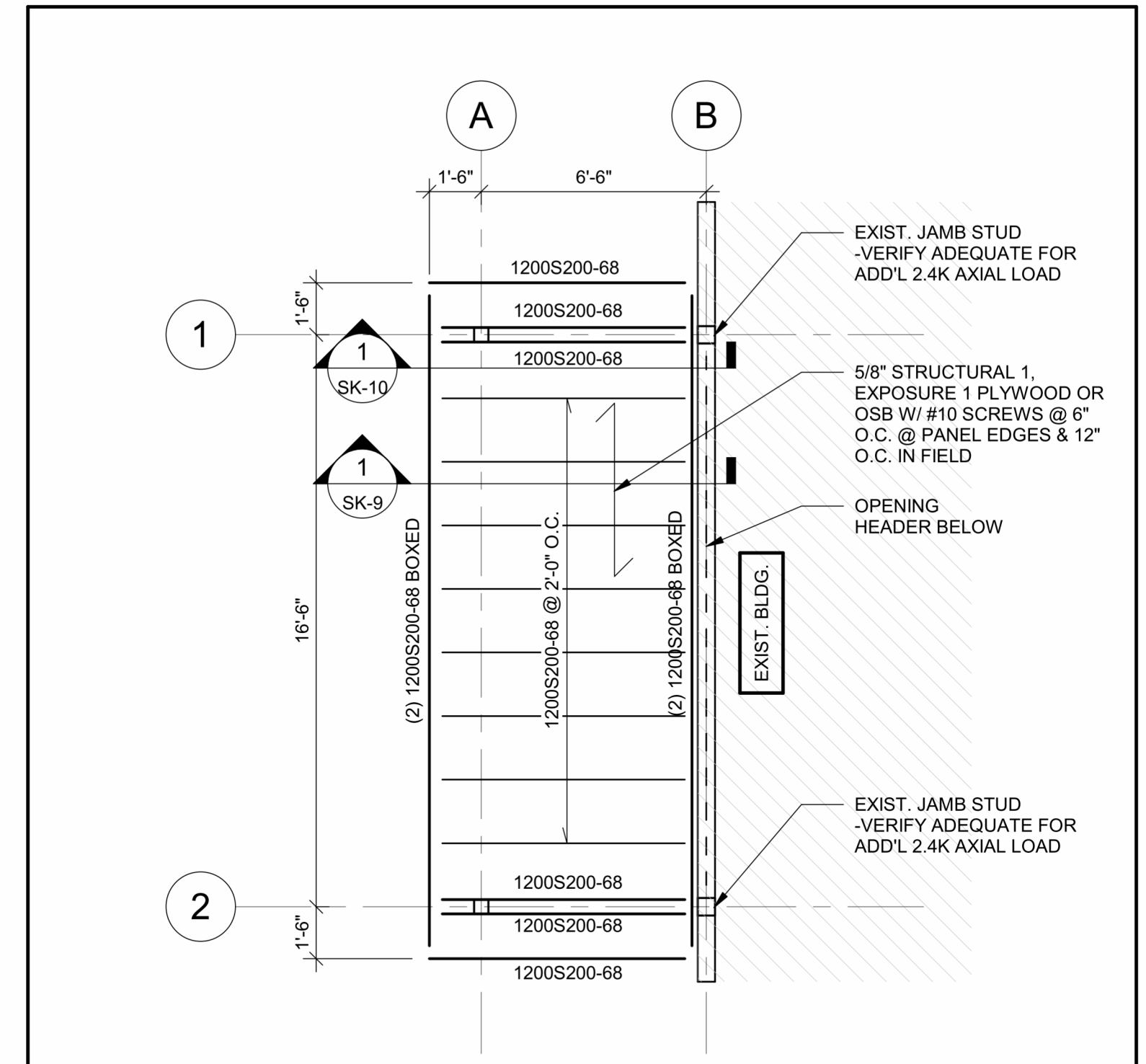
SECTION SK-10
SCALE: 3/4" = 1'-0"

	PROJECT:	FAYETTE SHERIFF'S OFFICE	SK-10		
	DESCRIPTION:	OVERALL AT COL/JAMB			
	JOB NO.:	224021		SCALE:	3/4" = 1'-0"
	DATE:	03/25/2024		BY:	Author
	CLIENT:	KAOD			



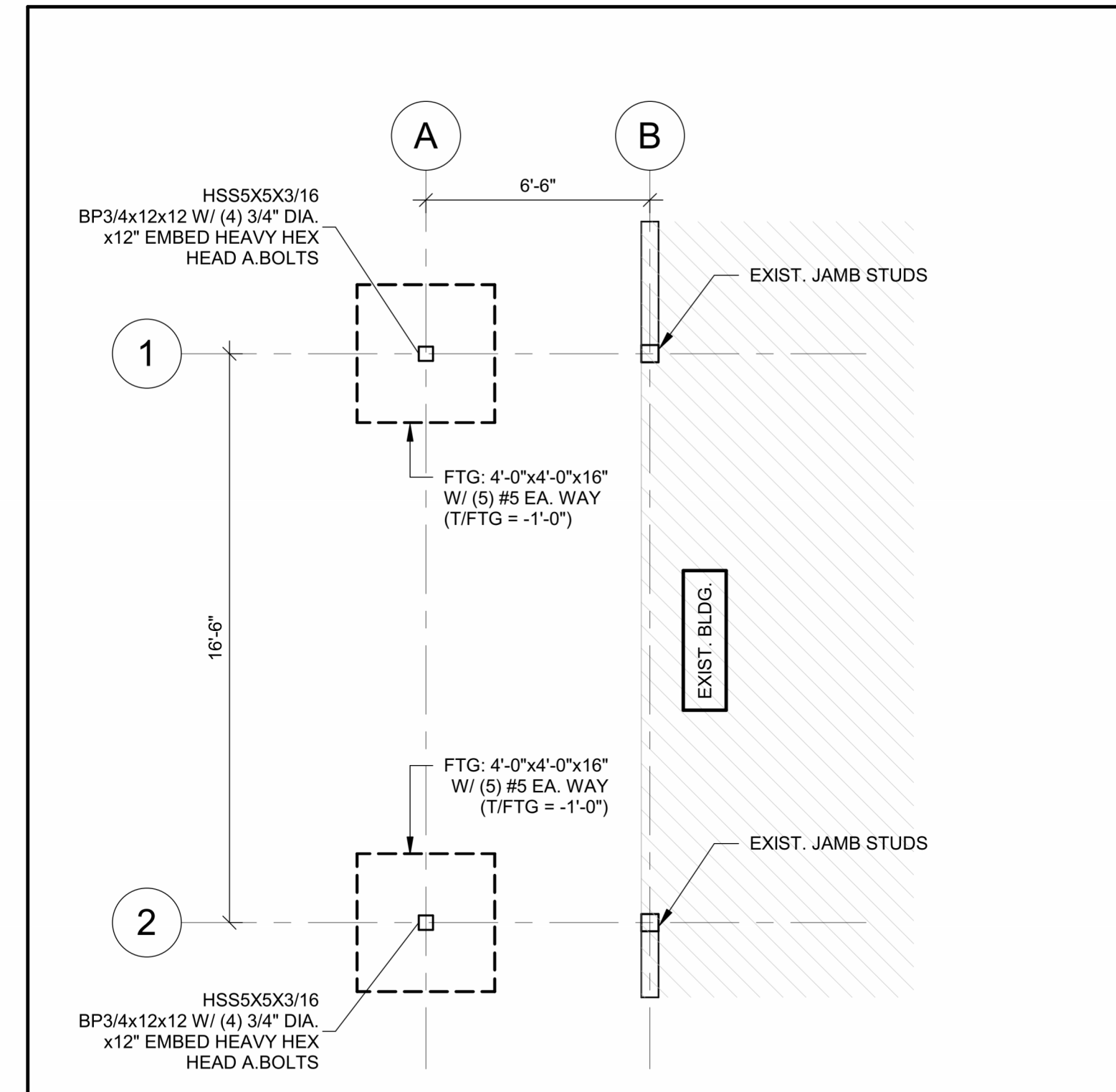
SECTION SK-9
SCALE: 3/4" = 1'-0"

	PROJECT:	FAYETTE SHERIFF'S OFFICE	SK-9		
	DESCRIPTION:	OVERALL @ HEADER			
	JOB NO.:	224021		SCALE:	3/4" = 1'-0"
	DATE:	03/25/2024		BY:	Author
	CLIENT:	KAOD			



ROOF FRAMING PLAN SK-8
SCALE: 1/4" = 1'-0"

	PROJECT:	FAYETTE SHERIFF'S OFFICE	SK-8		
	DESCRIPTION:	CANOPY FRAMING PLAN			
	JOB NO.:	224021		SCALE:	1/4" = 1'-0"
	DATE:	03/25/2024		BY:	Author
	CLIENT:	KAOD			



FOUNDATION PLAN SK-7
SCALE: 1/4" = 1'-0"

	PROJECT:	FAYETTE SHERIFF'S OFFICE	SK-7		
	DESCRIPTION:	FOUNDATION PLAN			
	JOB NO.:	224021		SCALE:	1/4" = 1'-0"
	DATE:	03/25/2024		BY:	Author
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COMMISSION NO.:

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SHEET TITLE:

STRUCTURAL DIAGRAMS

SHEET NO.:

\$1.02
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EGRESS REQUIREMENTS

EGRESS WIDTH FACTOR (NFPA 101 TABLE 7.3.3.1):	REQUIRED: 300'-0"
LEVEL COMPONENTS = 0.2' PER PERSON	PROVIDED: 112'-0"
EGRESS WIDTH REQUIRED = 30.4' (36" MIN)	REQUIRED: 1000'-0"
EGRESS WIDTH PROVIDED = 72'	PROVIDED: 30'-0"
TRAVEL DISTANCE (NFPA 101):	REQUIRED: 50'-0"
COMMON PATH OF EGRESS TRAVEL (NFPA 101):	PROVIDED: 0'-0"
DEAD-END CORRIDOR (NFPA 101)	REQUIRED: 72'-0"
MINIMUM EXIT SEPARATION DISTANCE (NFPA 101):	EXITS PROVIDED: 4
NUMBER OF EXITS:	

LIFE SAFETY LEGEND

	EGRESS PATH OF TRAVEL
000'-0"	AGGREGATE LENGTH OF TRAVEL
	EMERGENCY EXIT LIGHT
.....	1-HR RATED ASSEMBLY (UL-305)
	FIRE EXTINGUISHER LOCATION



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Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



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COMMISSION NO:	2372.00
SHEET TITLE:	LIFE SAFETY PLAN
SHEET NO:	

LSP1.01

ISSUED FOR CONSTRUCTION

1 LIFE SAFETY PLAN
 1/8" = 1'-0"



1 DEMO PLAN
1/8" = 1'-0"

DEMOLITION NOTES

- DEMOLITION WORK SHOWN IS ASSUMED TO BE CORRECT BASED ON EXISTING DRAWINGS AND INSPECTIONS. REFERENCE WAS GIVEN TO SHOW AS MANY SURVEYED ITEMS AS POSSIBLE TO ASSIST THE GC IN UNDERSTANDING THE DEMOLITION SCOPE. DEMOLITION DRAWINGS ARE NOT INTENDED TO REFLECT ALL CONDITIONS. GC IS RESPONSIBLE FOR PERFORMING THE INDICATED DEMOLITION WORK EVEN IF ACTUAL CONDITIONS DIFFER FROM WORK SHOWN ON DRAWINGS.
- RELAY ALL CONFLICTS DETERMINED DURING THE COURSE OF BIDDING AND CONSTRUCTION IMMEDIATELY TO THE ARCHITECT IN WRITING.
- ALL CONSTRUCTION ITEMS SHOWN DASHED AND ITEMS ATTACHED WITHIN THE CONSTRUCTION OF EACH ITEM ARE TO BE DEMOLISHED AND REMOVED FROM THE SITE.
- ASBESTOS/HAZARDOUS MATERIALS: IF DURING THE COURSE OF DEMOLITION, QUESTIONS ARISE REGARDING THE POSSIBLE PRESENCE OF UNKNOWN HAZARDOUS MATERIALS, THE GC SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING.
- VERIFY ALL PLUMBING INVERTS AND ALL EXISTING UTILITY LOCATIONS PRIOR TO THE START OF DEMOLITION, INCLUDING UNDERGROUND AND OVERHEAD LINES. UTILITIES MAY REQUIRE RELOCATION TO AVOID CONFLICT WITH NEW CONSTRUCTION.
- ABANDON EXISTING PLUMBING BELOW FLOOR AND CAP 6" BELOW SLAB. FULLY REMOVE ANY PLUMBING IN AREAS WHERE FLOOR IS TO BE COMPLETELY REMOVED.
- ANY UTILITY SYSTEMS REQUIRED TO REMAIN ACTIVE DURING THE COURSE OF NEW WORK SHALL REMAIN ACTIVE. IF CIRCUMSTANCES REQUIRE THE TEMPORARY INTERRUPTION OF ANY UTILITIES, THE GC SHALL NOTIFY, COORDINATE, AND RECEIVE PRIOR PERMISSION BEFORE ANY SHUTDOWN OF SERVICES.
- UNLESS OTHERWISE NOTED, DOORS SCHEDULED TO BE REMOVED SHALL INCLUDE THE DOOR, FRAME, AND HARDWARE.
- PROTECT ALL WALLS, CEILINGS, FLOORS, AND STRUCTURAL COMPONENTS TO REMAIN FROM DAMAGE DURING DEMOLITION. GC SHALL REPLACE ANY ITEMS DAMAGED DURING CONSTRUCTION TO A FINISH AND MATERIAL QUALITY NOT LESS THAN EXISTING ADJACENT REMAINING WORK.
- PRIOR TO CUTTING, DRILLING, OR AFFECTING ANY EXISTING STRUCTURAL MEMBERS NOT INDICATED, GC SHALL SUBMIT NOTIFICATION TO THE OWNER, SPECIFYING LOCATION AND REQUESTING CONSENT TO PROCEED WITH THE CUTTING OR DRILLING.
- PROVIDE TEMPORARY PROTECTION AS NECESSARY TO SEAL BUILDING FROM THE ELEMENTS AND MAINTAIN BUILDING SECURITY WHERE DEMOLITION IS INDICATED. NOTIFY THE ARCHITECT IN WRITING IF CERTAIN CONDITIONS REQUIRE EXISTING ELEMENTS TO REMAIN EXPOSED FOR LONG PERIODS OF TIME.
- ALL MATERIAL SHOWN TO BE DEMOLISHED SHALL BE REMOVED FROM THE SITE AND DISPOSED OF OFF-SITE IN A TIMELY MANNER. GC SHALL NOT STOCKPILE DEMOLISHED MATERIALS ON SITE.
- THE OWNER RESERVES THE RIGHT TO SALVAGE ANY ITEM WHETHER SHOWN ON DEMOLITION DRAWINGS OR NOT. AREAS TO BE DEMOLISHED SHALL BE SURVEYED BY THE OWNER AND THE OWNER SHALL SUPPLY A WRITTEN LIST OF ITEMS FOR SALVAGE NOT ALREADY SHOWN ON THE CONSTRUCTION DRAWINGS. THE GC SHALL BE RESPONSIBLE FOR THE REMOVAL, COLLECTION, AND SERRATION AS REQUIRED FOR SALVAGING, AND SHALL STORE ITEMS IN LOCATIONS AS DIRECTED BY THE OWNER.
- GC IS RESPONSIBLE FOR ALL SHORING AND BRACING NECESSARY TO MAINTAIN STRUCTURAL INTEGRITY.
- DEMO ANY ASSOCIATED PLUMBING, HVAC & ELECTRICAL REQUIRED TO ACCOMPLISH INTENDED FINAL PLANS.
- DURING ANY DEMO WORK TO THE ROOF AND EXTERIOR, BE CAREFUL OF EXISTING ROOF AND FLASHING, THESE WILL NOT BE REPLACED.

DEMOLITION LEGEND

- EXTENTS TO BE DEMOLISHED FROM TOP OF SLAB TO TOP OF PARTITION. LIMIT DEMO TO PART OF WALL OR ELEMENT DIMENSIONS INDICATE
- (D1) EXISTING DOOR AND FRAME TO BE REMOVED AND PREPARED TO BE FILLED IN
- (D2) EXISTING WALL TO BE REMOVED AND PREPARED TO BE FILLED IN
- (D3) EXISTING WALL TO BE REMOVED AND PREPARE FOR NEW DOOR
- (D4) EXISTING WALL TO BE REMOVED AND PREPARE FOR NEW WINDOW
- (D5) EXISTING WINDOW TO BE REMOVED
- (D6) EXISTING MILLWORK TO BE REMOVED AND DISCARDED
- (D7) EXISTING FLOOR MATERIAL TO BE REMOVED
- (D8) SLAB TO BE CUT FOR NEW PLUMBING FIXTURES
- (D9) EXISTING CEILING TO BE REMOVED
- (D10) REMOVE EXISTING DOORS AND PREPARE FOR NEW DOOR
- (D11) EXISTING WINDOW TO BE REMOVED AND PREPARE FOR NEW 3'-0" DOOR
- (D12) PLUMBING FIXTURE TO BE REMOVED AND PREPARE FOR NEW PLUMBING FIXTURE



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Revision Schedule		
Revision Number	Date	Description
1	1/31/24	DESIGN DEVELOPMENT
2	3/20/24	PERMIT SET



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Prepared for
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COMMISSION NO:
2372.00

SHEET TITLE:
DEMO PLAN

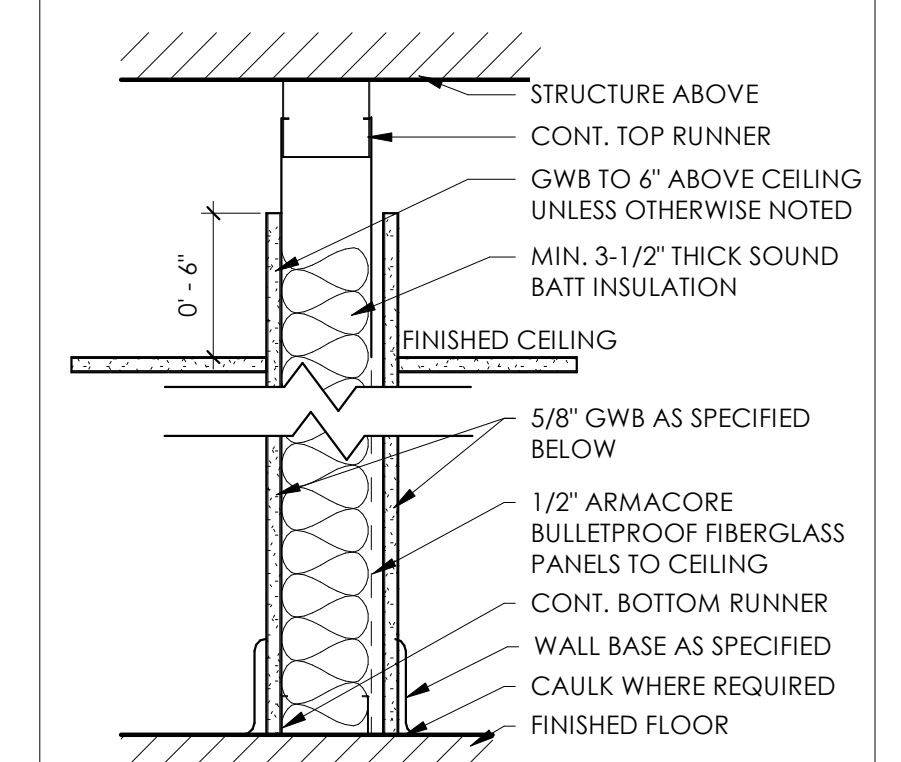
SHEET NO:

AD1.01
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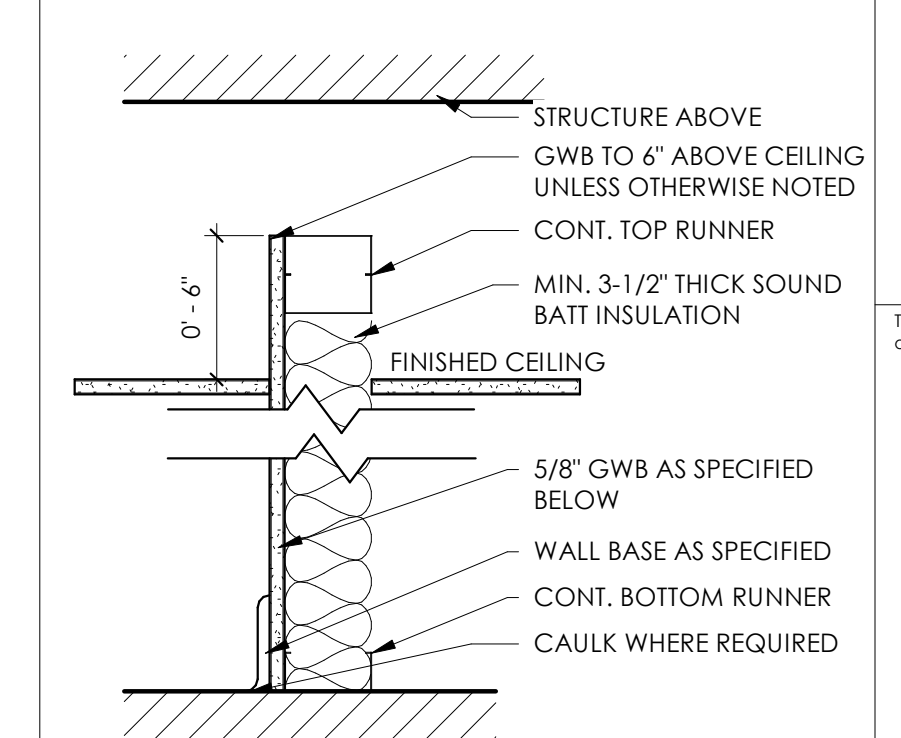
FLOOR PLAN NOTES

- REFER TO A1.01 FOR PARTITION SCHEDULE. ALL PARTITIONS ARE TYPE 'A' CONSTRUCTION UNLESS OTHERWISE NOTED.
- DIMENSIONS SHOWN ARE TO FACE OF STUDS. NOTED CLEAR DIMENSIONS ARE TO FINISHED FACE OF WALLS. DIMENSIONS ARE TO FINISHED FACE FOR EXISTING WALLS.
- DOORS NOT LOCATED BY DIMENSIONS ON PLANS SHALL BE 4" FROM FACE OF ADJOINING PARTITION TO HINGE EDGE OF DOOR OPENING. VERIFY DOORS WILL HAVE 18" CLEAR ON THE PULL SIDE AND 12" CLEAR ON THE PUSH SIDE. PER ADA REQUIREMENTS. NOTIFY ARCHITECT IF REQUIRED CLEARANCES ARE NOT AVAILABLE.
- REFER TO PLUMBING DRAWINGS FOR INFORMATION OF PLUMBING FIXTURES.
- CONTRACTOR TO LAYOUT ALL WALL LOCATIONS AND OPENINGS TO DISCOVER ANY CONFLICTS FOR RESOLUTION WITH THE ARCHITECT PRIOR TO STARTING WALL CONSTRUCTION. FIELD VERIFY ALL DIMENSIONS.
- PROVIDE ALL NECESSARY WOOD BLOCKING IN FRAMING LOCATIONS AT ALL WALL HUNG FURNITURE AND EQUIPMENT TO INCLUDE, BUT NOT LIMITED TO, GRAB BARS, HANDRAILS, CASEWORK, MARKER BOARDS AND ALL RESTROOM ACCESSORIES.
- PROVIDE (1) FIRE EXTINGUISHER PER 3000SF OF OCCUPIABLE SPACE OR MAXIMUM 75'-0" OF TRAVEL. REFER TO PLANS FOR LOCATIONS MARKED F.E.C. FINAL LOCATIONS TO BE VERIFIED BY LOCAL FIRE INSPECTOR.
- ALL INTERIOR WALLS TO RECEIVE SOUND BATT. INSULATION UNLESS OTHERWISE NOTED. NO INSULATION IN CEILINGS UNLESS OTHERWISE NOTED.

PARTITION LEGEND



	UL#	F.R.	
A	4-7/8"	5/8" GWB ON BOTH SIDES OF 3-5/8" METAL STUDS @ 24" O.C.	N/A N/A
A1	7-3/4"	5/8" GWB ON BOTH SIDES OF 6" METAL STUDS @ 24" O.C. 1/2" ARMORCORE BULLETPROOF FIBERGLASS PANELS ON THE INTERIOR SIDE.	N/A N/A



	UL#	F.R.	
B	4 1/4"	5/8" GWB ON ONE SIDE OF 3-5/8" METAL STUDS @ 24" O.C.	N/A N/A



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Revision Schedule

Revision Number	Date	Description
	11/27/23	CONCEPT DESIGN PHASE
	1/31/24	DESIGN DEVELOPMENT
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COMMISSION NO:

2372.00

SHEET TITLE:

1ST FLOOR PLAN

SHEET NO:

A1.01
ISSUED FOR CONSTRUCTION



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

CEILING NOTES

1. CEILING TYPES MARKED AS N.I.S. ARE FOR REFERENCE ONLY.
2. ALL CEILING TYPES ARE TYPE "A" (9'-0") TYPICAL, UNLESS OTHERWISE NOTED.
3. LIGHTING AND HVAC COMPONENTS SHOWN IN CEILING PLAN ARE FOR LOCATION AND DIMENSIONAL PURPOSES ONLY. REFER TO CONSULTANT DRAWINGS FOR FULL EXTENT. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN ARCHITECTURAL AND ENGINEERED DRAWINGS.
4. COORDINATE ALL CEILING OPENINGS WITH ELECTRICAL AND MECHANICAL DRAWINGS.
5. DO NOT ATTACH PARTITION OR CEILING SYSTEMS TO PORTIONS OF ANY MECHANICAL EQUIPMENT. CONTRACTOR TO COORDINATE LOCATIONS AND PROVIDE ALTERNATE BRACING IF CONFLICTS OCCUR.
6. COORDINATE HEIGHTS OF SUSPENDED LIGHTING, OR SUSPENDED OR WALL MOUNTED HVAC COMPONENTS WITH ARCHITECT IF NOT PROVIDED IN DRAWINGS.
7. ALL EXPOSED DECKING, STRUCTURE, PIPING, DUCTWORK AND OTHER CEILING MOUNTED ITEMS SHALL BE PAINTED, UNLESS NOTED OTHERWISE.
8. COORDINATE AND FIELD VERIFY CLEARANCES FOR ALL EQUIPMENT TO BE LOCATED ABOVE CEILING.
9. DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS NOTED OTHERWISE.
10. PROVIDE ALL EXIT LIGHTS SHOWN. VERIFY AMOUNT AND LOCATIONS WITH FIRE MARSHALL BEFORE INSTALL.
11. ALL RED FIXTURES IN A SINGLE ROOM TO BE ONE ONE SWITCH, SEPARATE FROM OTHER LIGHTS.

CEILING MATERIAL LEGEND

TAG	DESCRIPTION
A	1/2" GWB ON 7/8" FURRING STRIPS
B	2X2 SUSPENDED ACOUSTICAL LAY-IN CEILING
C	1/2" GWB ON SUSPENDED GRID, PAINT W/ PT-4
D	EXISTING CEILING, PAINT W/ PT-4
N.I.S.	NOT IN SCOPE

LIGHTING LEGEND

○	6" SURFACE MOUNTED LIGHT ELITE LIGHTING, HHR6-LED WITH HH6-6501 TRIM
○ _D	6" SURFACE MOUNTED LIGHT, DIMMABLE ELITE LIGHTING, HH6R-LED-WDM
○ _R	6" SURFACE MOUNTED LIGHT, RED ELITE LIGHTING, HHR6-LED-RGBW WITH HH6-6501 TRIM
—	1X4 SURFACE MOUNTED LED ELITE LIGHTING, 14-FPL-BL-LED
⊞	2X4 SURFACE MOUNTED LED ELITE LIGHTING, 24-FPL-BL-LED
⊞	RESTROOM EXHAUST FAN
⊞	WALL-MOUNTED EMERGENCY LIGHTING
⊞	EMERGENCY EXIT LIGHT



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FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:

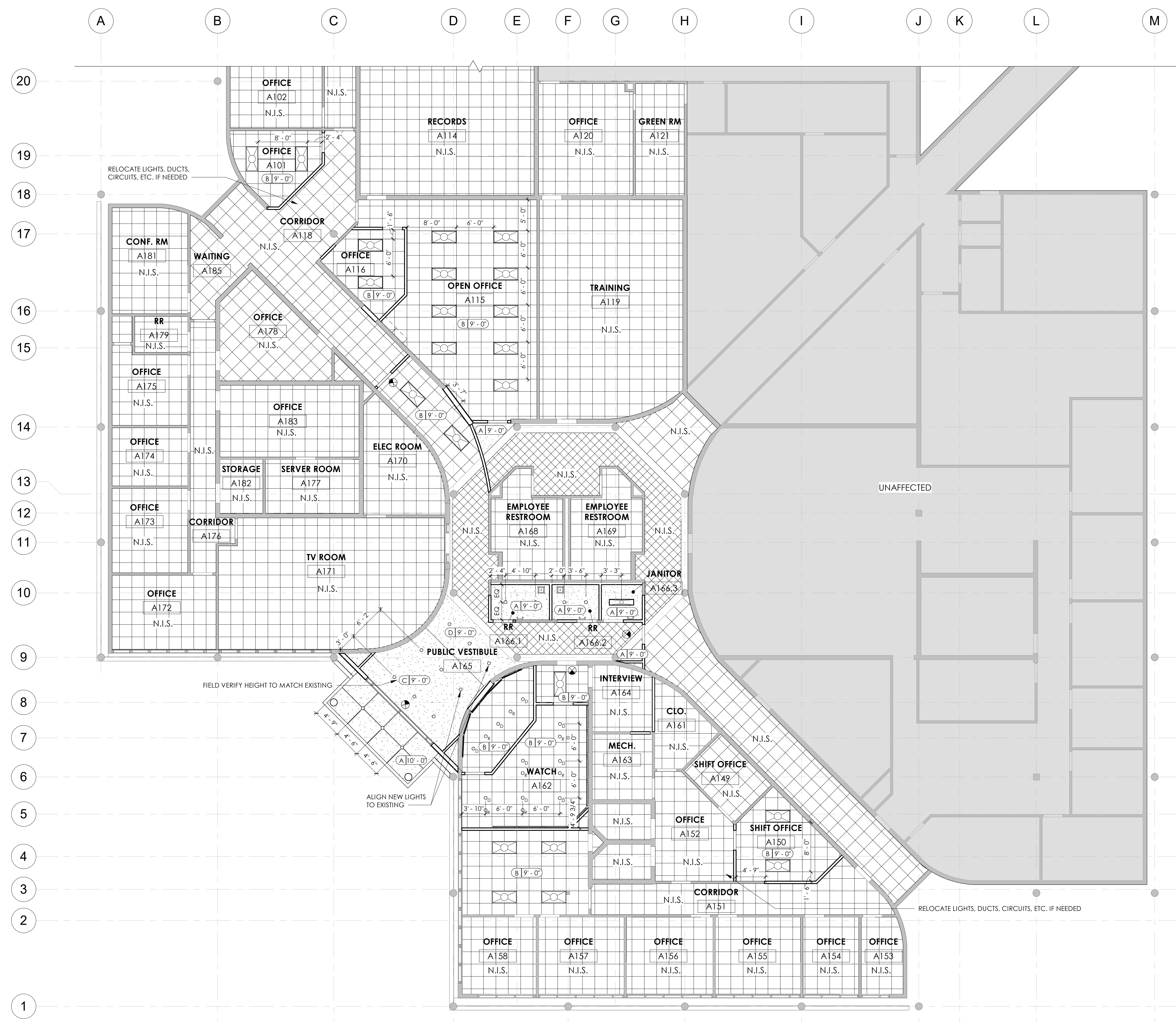
2372.00

SHEET TITLE:

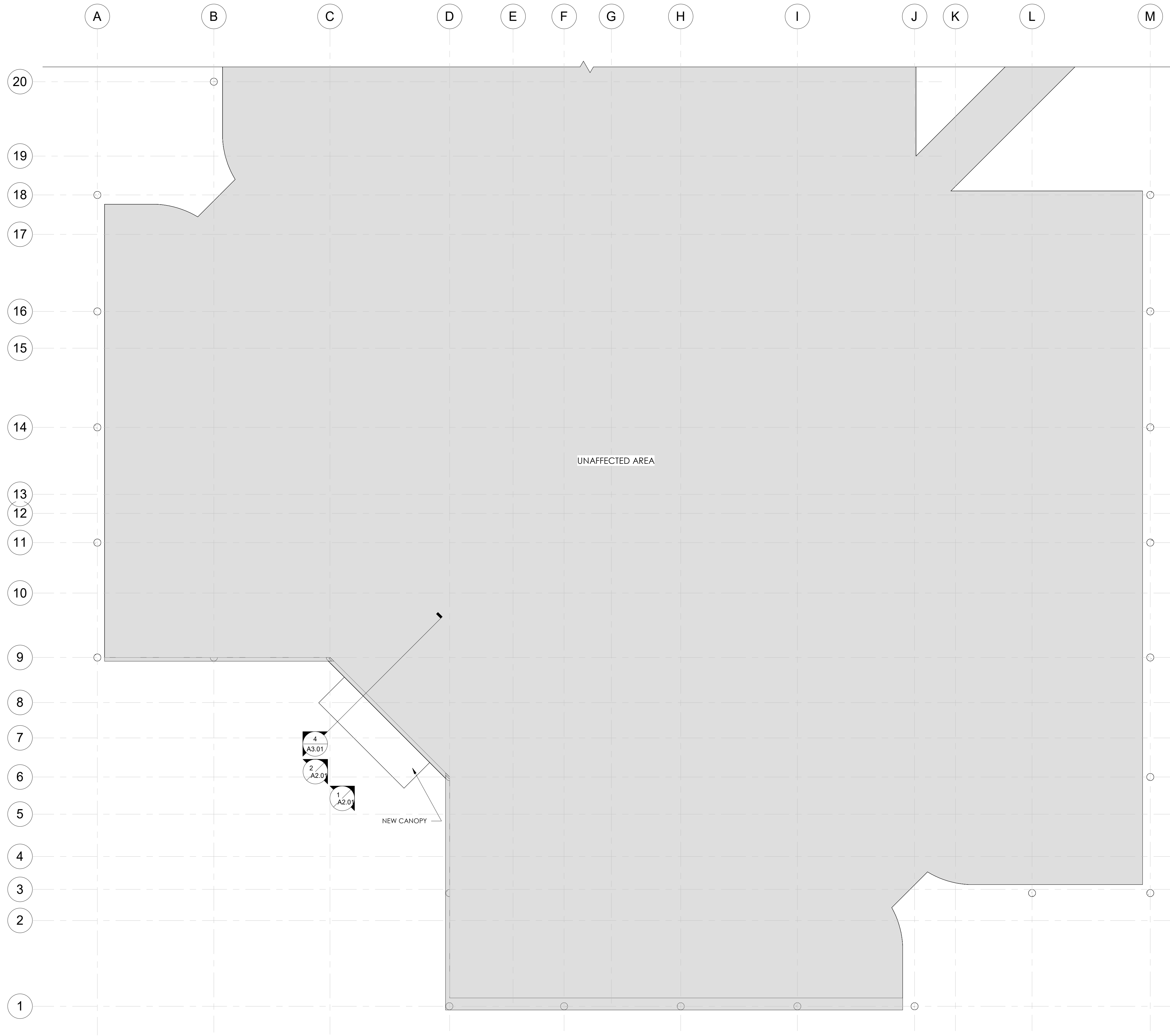
REFLECTED CEILING PLAN

SHEET NO:

A1.02
ISSUED FOR CONSTRUCTION



1 REFLECTED CEILING PLAN
1/8" = 1'-0"



1 ROOF PLAN
1/8" = 1'-0"

Revision Schedule		
Revision Number	Date	Description
	1/31/24	DESIGN DEVELOPMENT
	3/20/24	PERMIT SET



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**FAYETTE COUNTY
SHERIFF'S OFFICE**

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

Prepared for
**FAYETTE COUNTY
SHERIFF'S DEPT**

COMMISSION NO:

2372.00

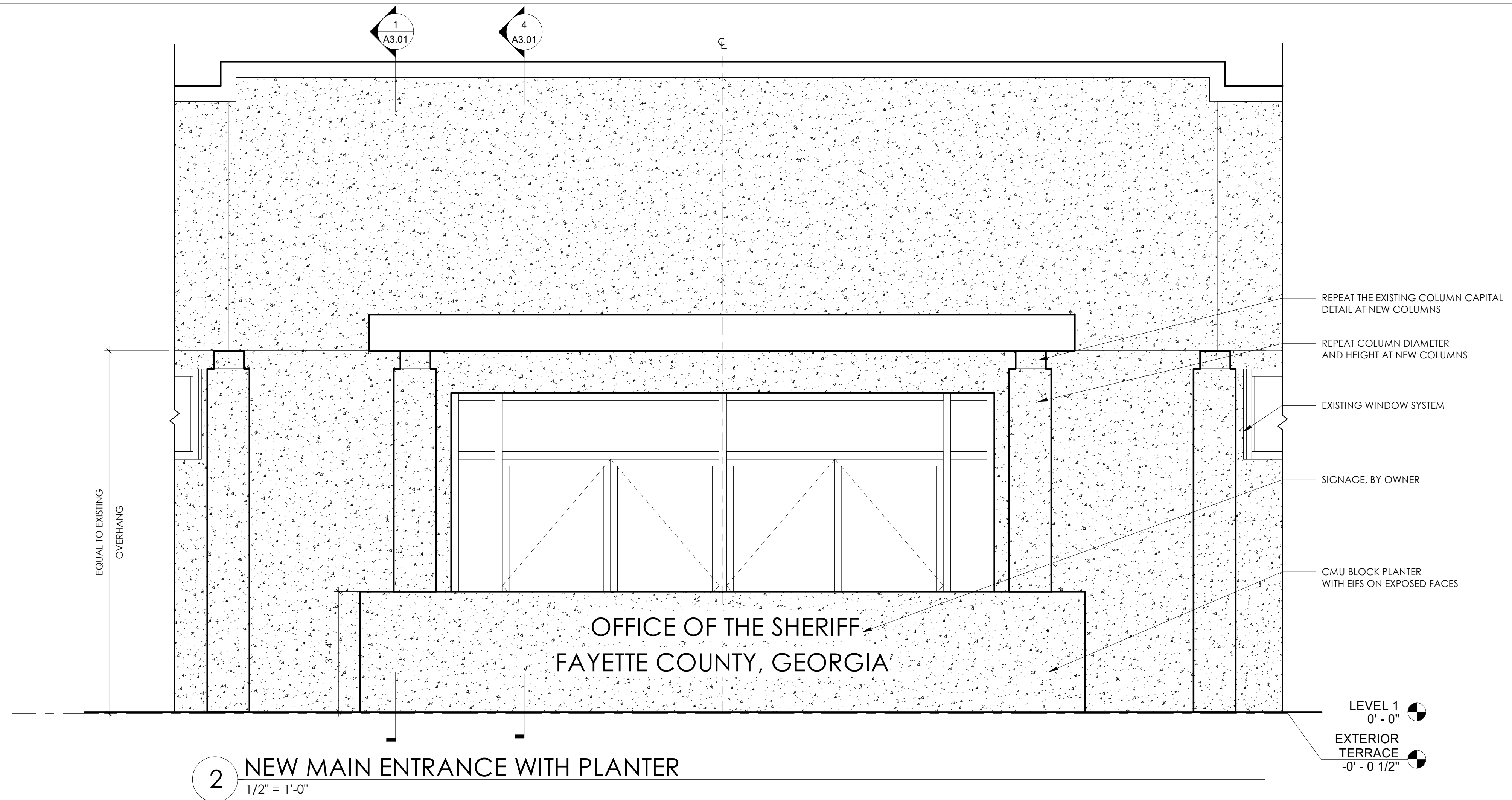
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ROOF PLAN

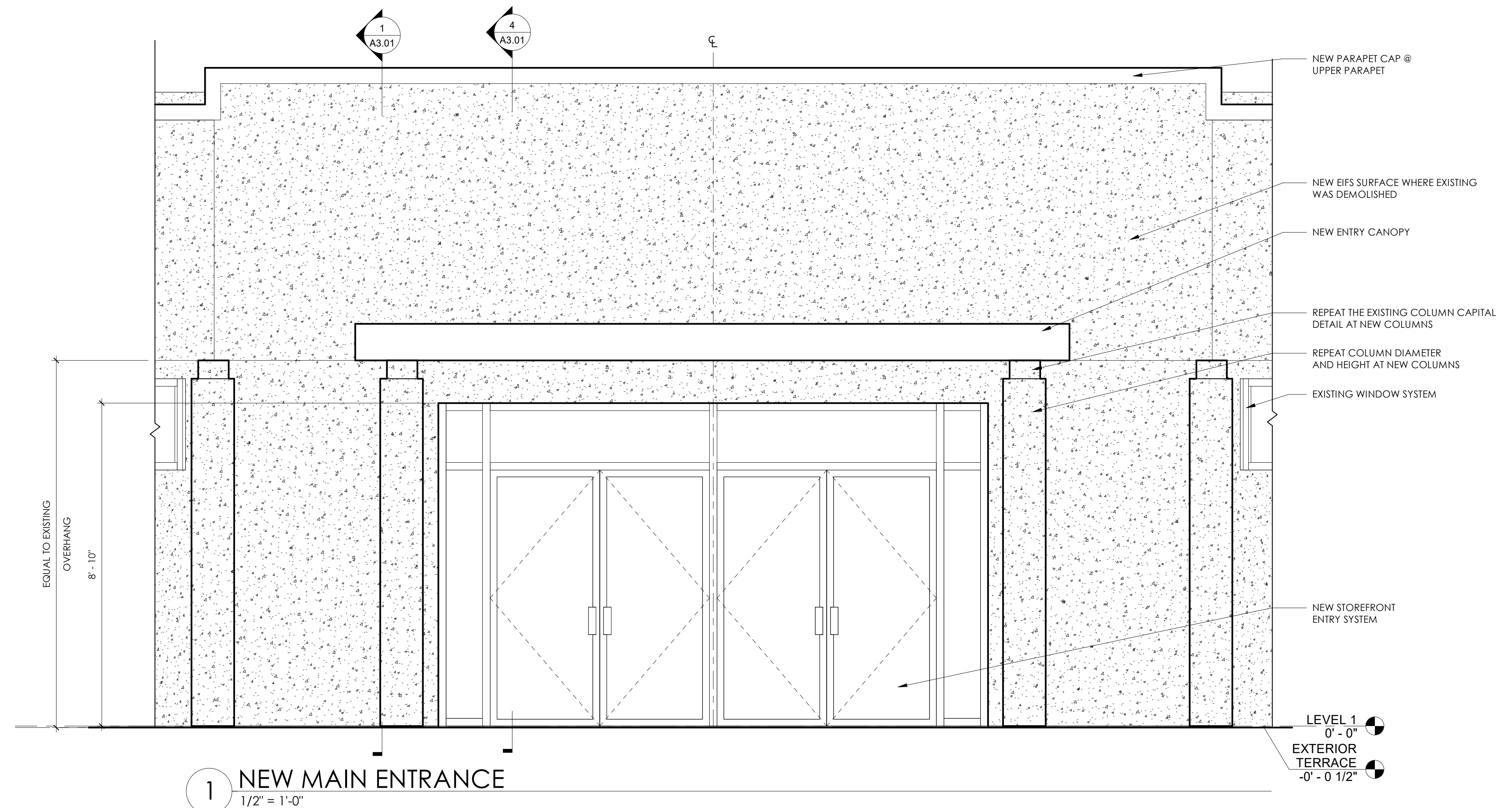
SHEET NO:

A1.03
ISSUED FOR CONSTRUCTION

Revision Schedule		
Revision Number	Date	Description
	1/31/24	DESIGN DEVELOPMENT
	3/20/24	PERMIT SET



2 NEW MAIN ENTRANCE WITH PLANTER
1/2" = 1'-0"



1 NEW MAIN ENTRANCE
1/2" = 1'-0"



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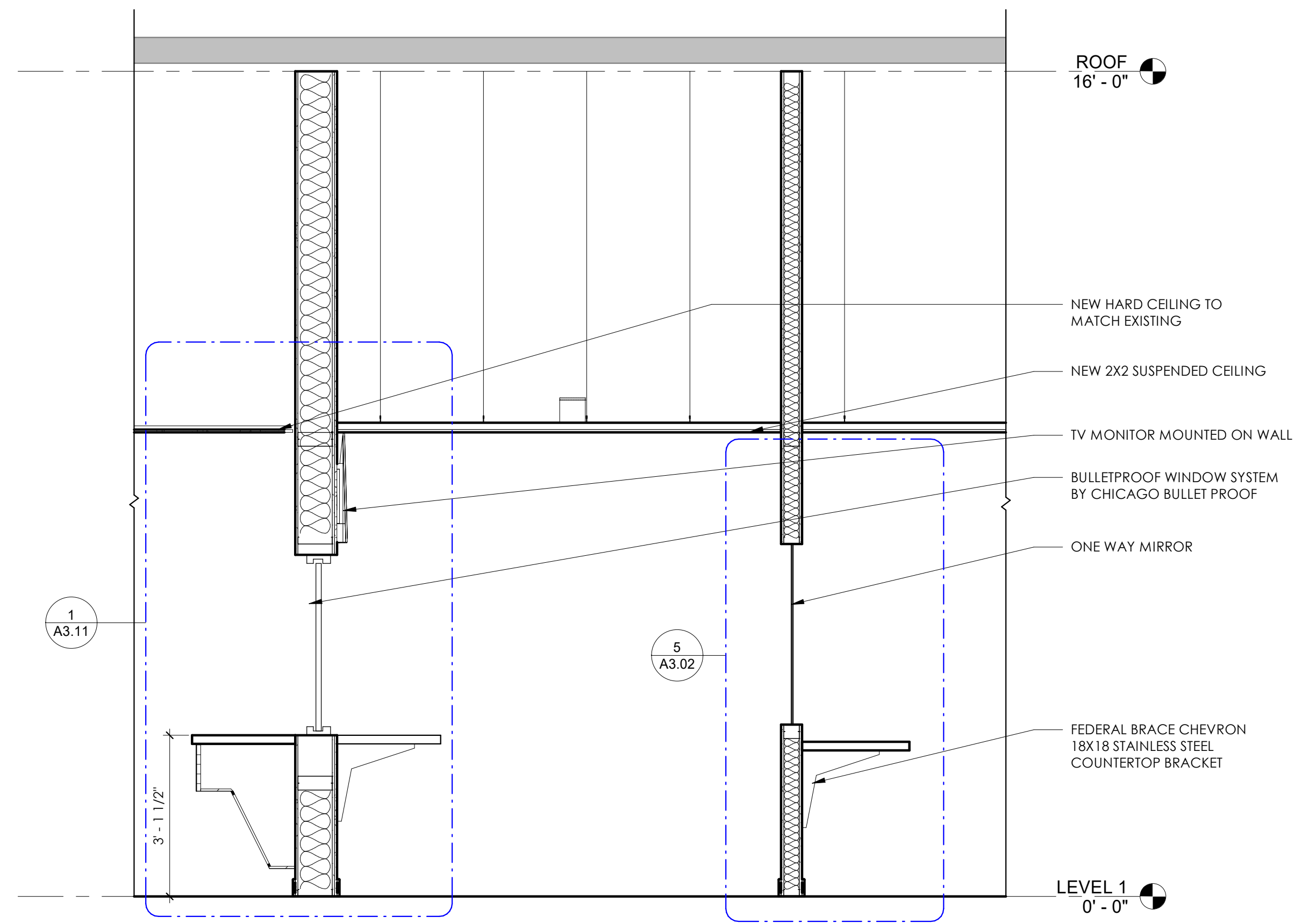
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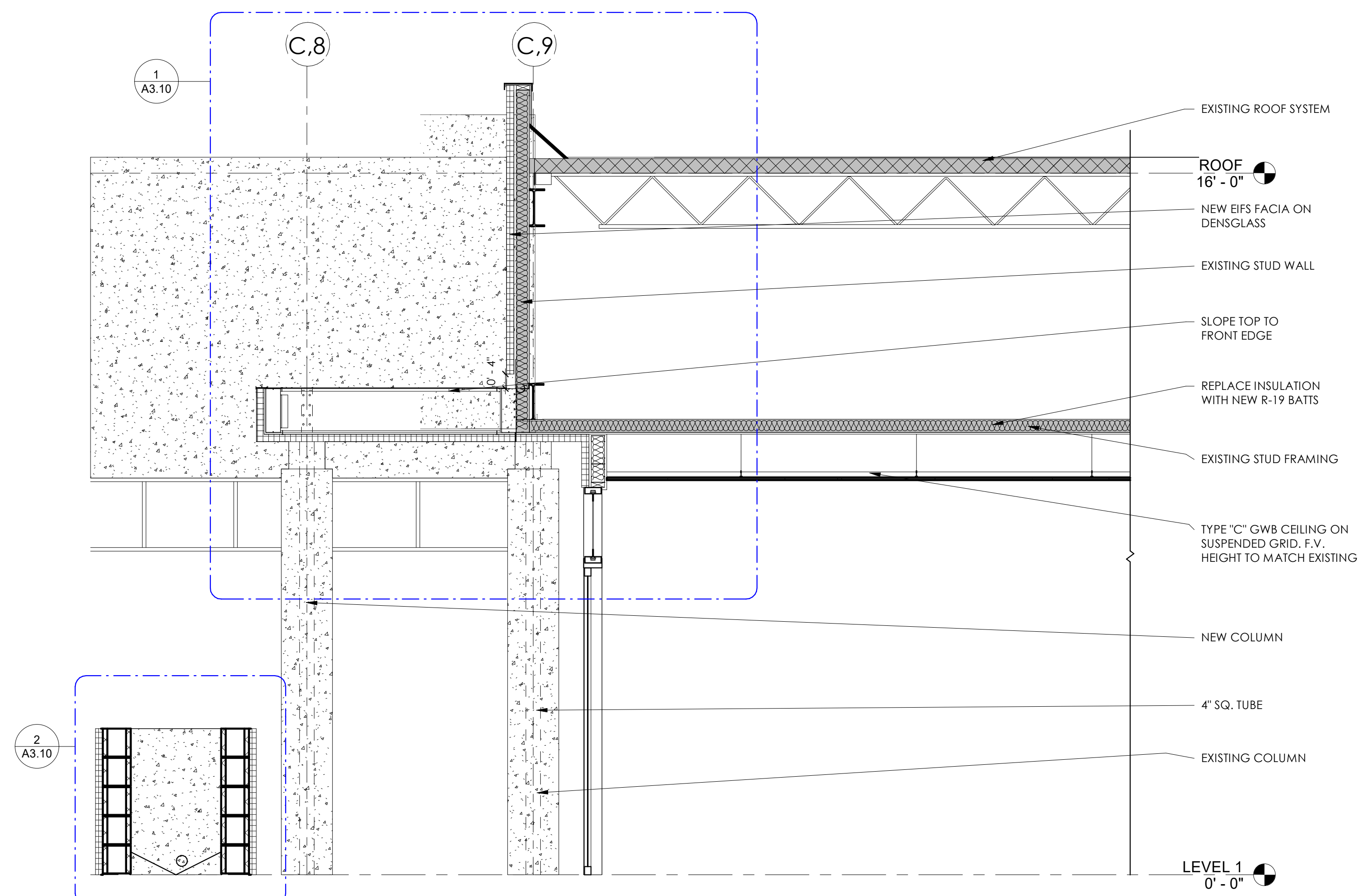
COMMISSION NO:	2372.00
SHEET TITLE:	BUILDING ELEVATIONS
SHEET NO:	A2.01

A2.01
ISSUED FOR CONSTRUCTION

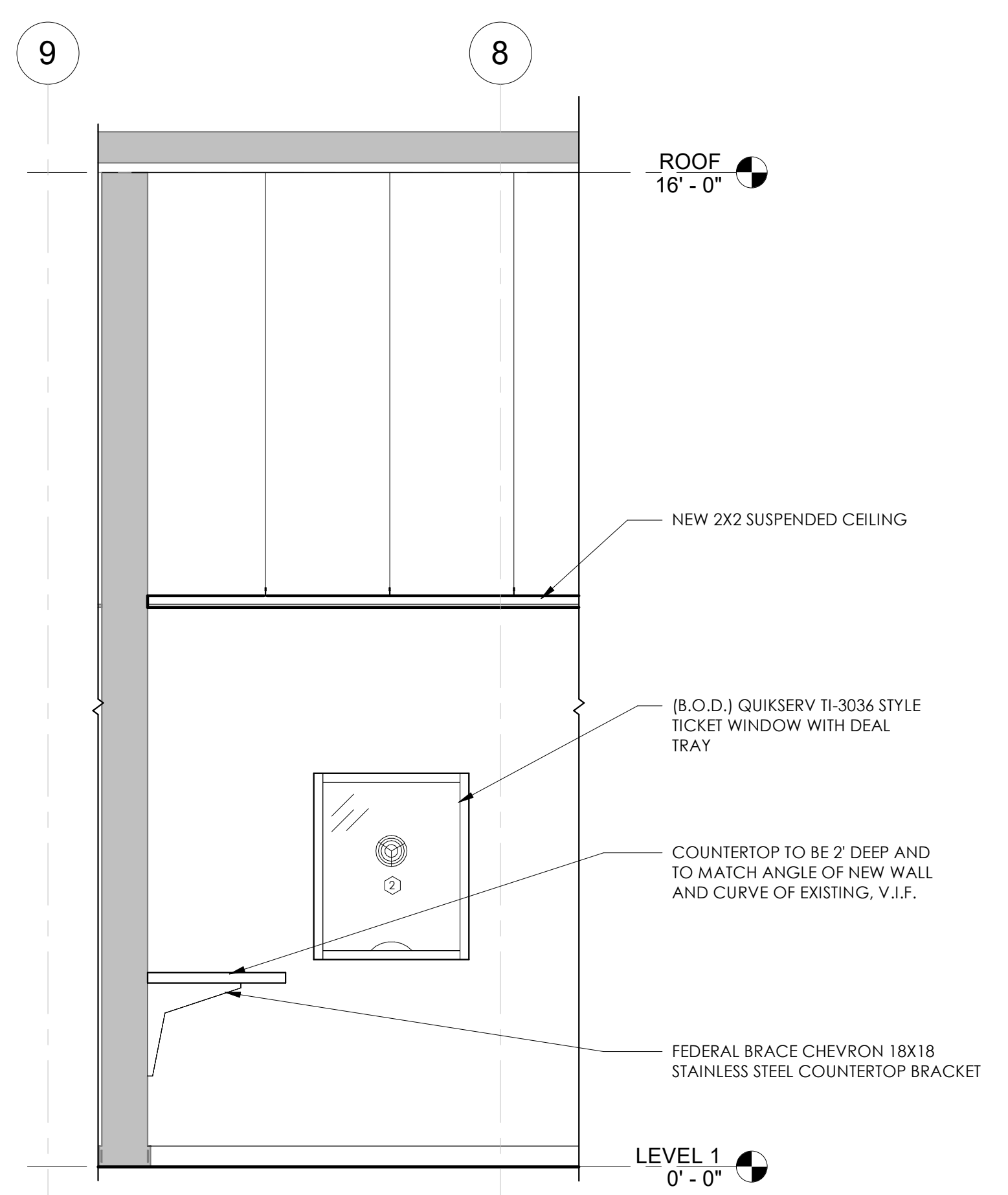
Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



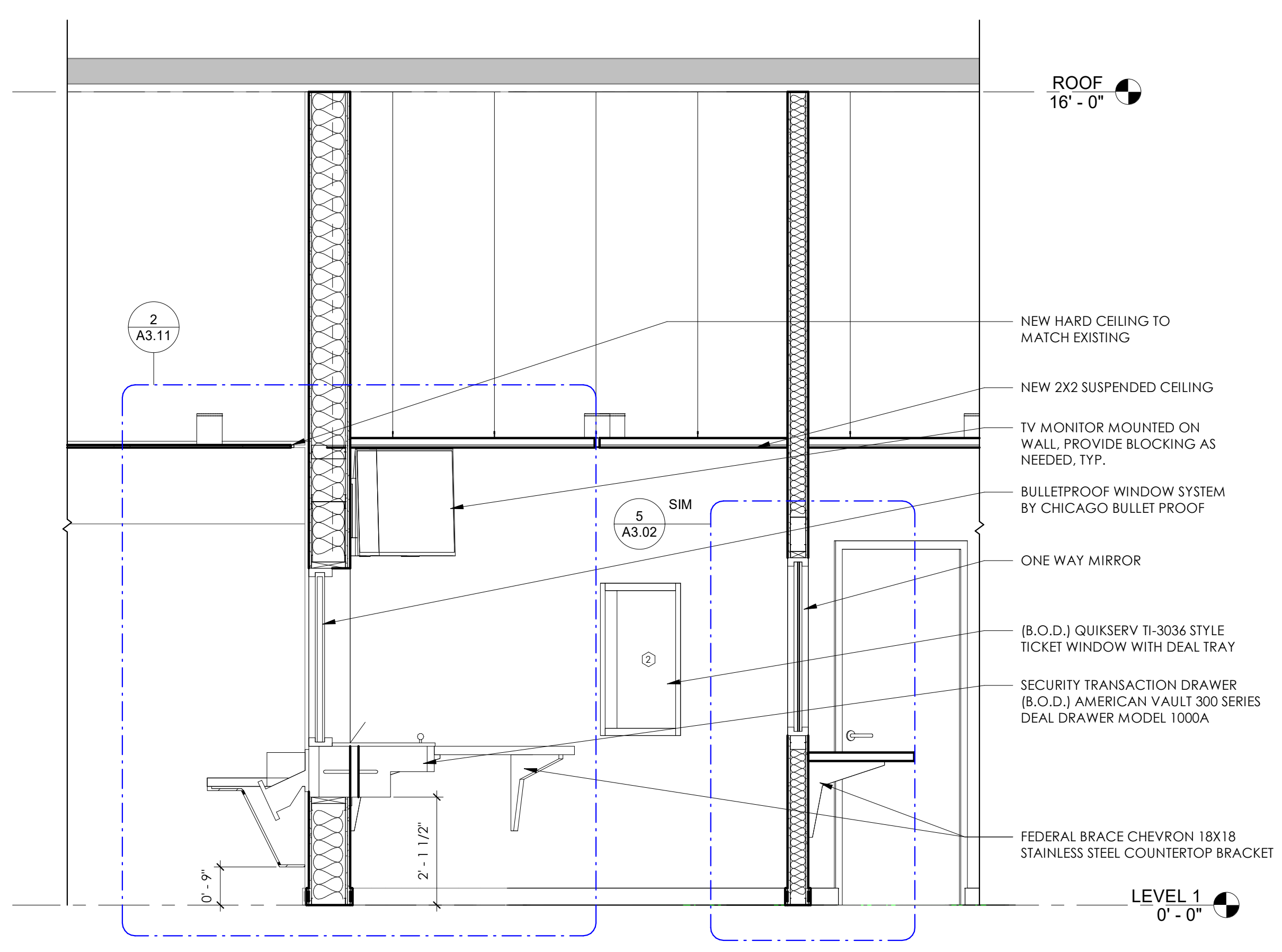
5 WATCH OFFICE SECTION
1/2" = 1'-0"



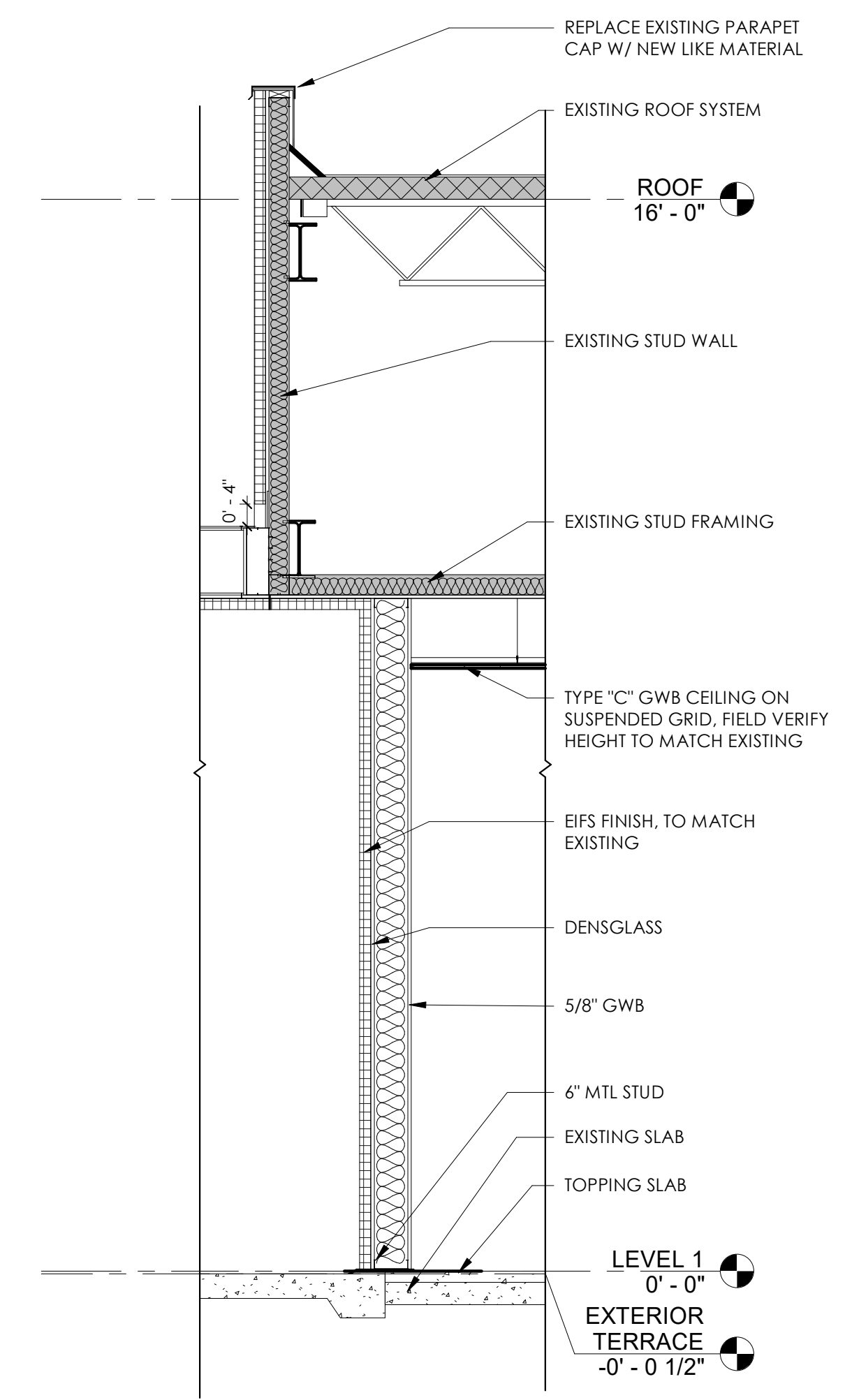
4 SECTION THRU NEW MAIN ENTRANCE
1/2" = 1'-0"



3 PASSTHROUGH WINDOW SECTION
1/2" = 1'-0"



2 WATCH OFFICE SECTION THROUGH DRAWER
1/2" = 1'-0"



1 WALL SECTION
1/2" = 1'-0"



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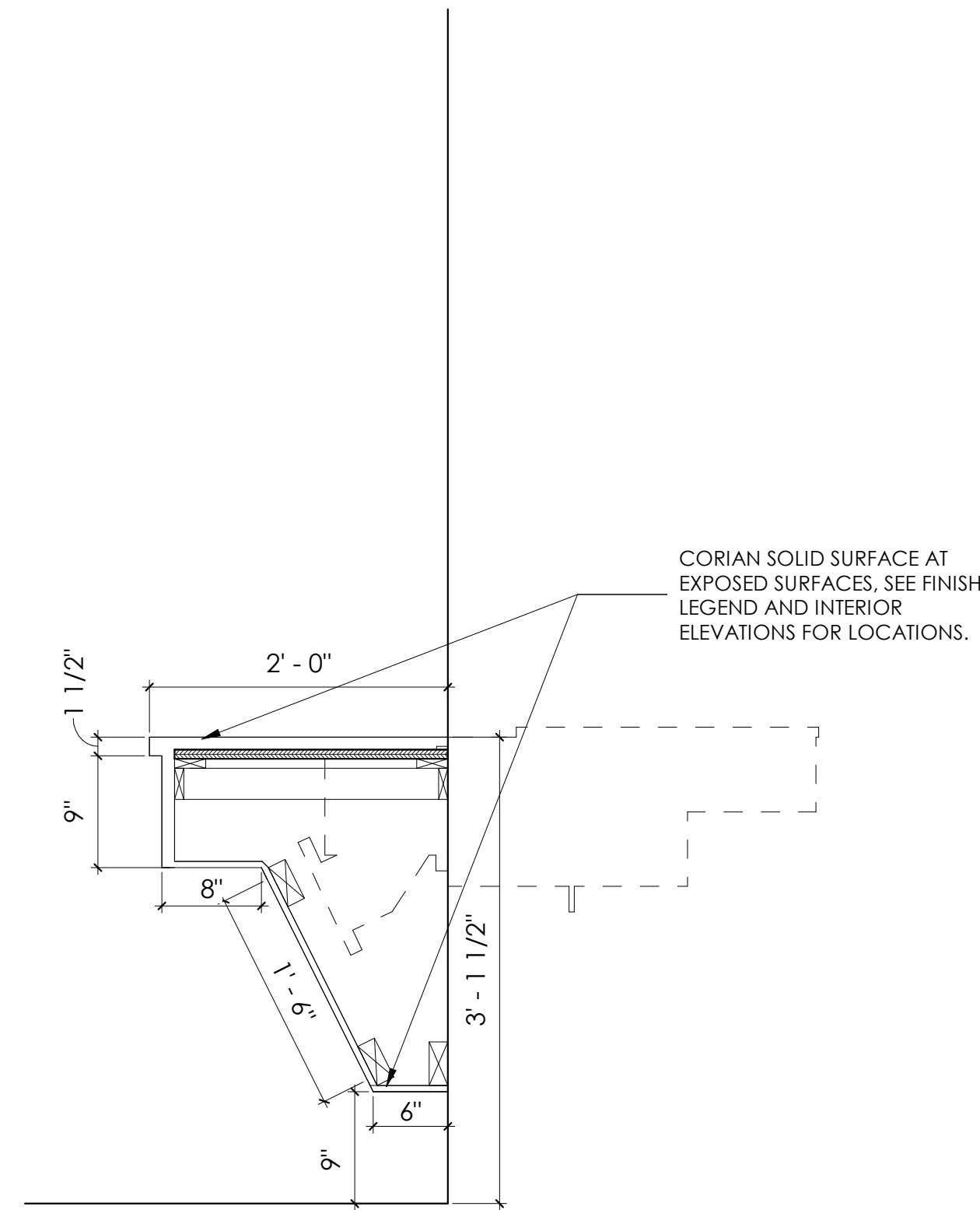
COMMISSION NO:
2372.00

SHEET TITLE:
SECTIONS

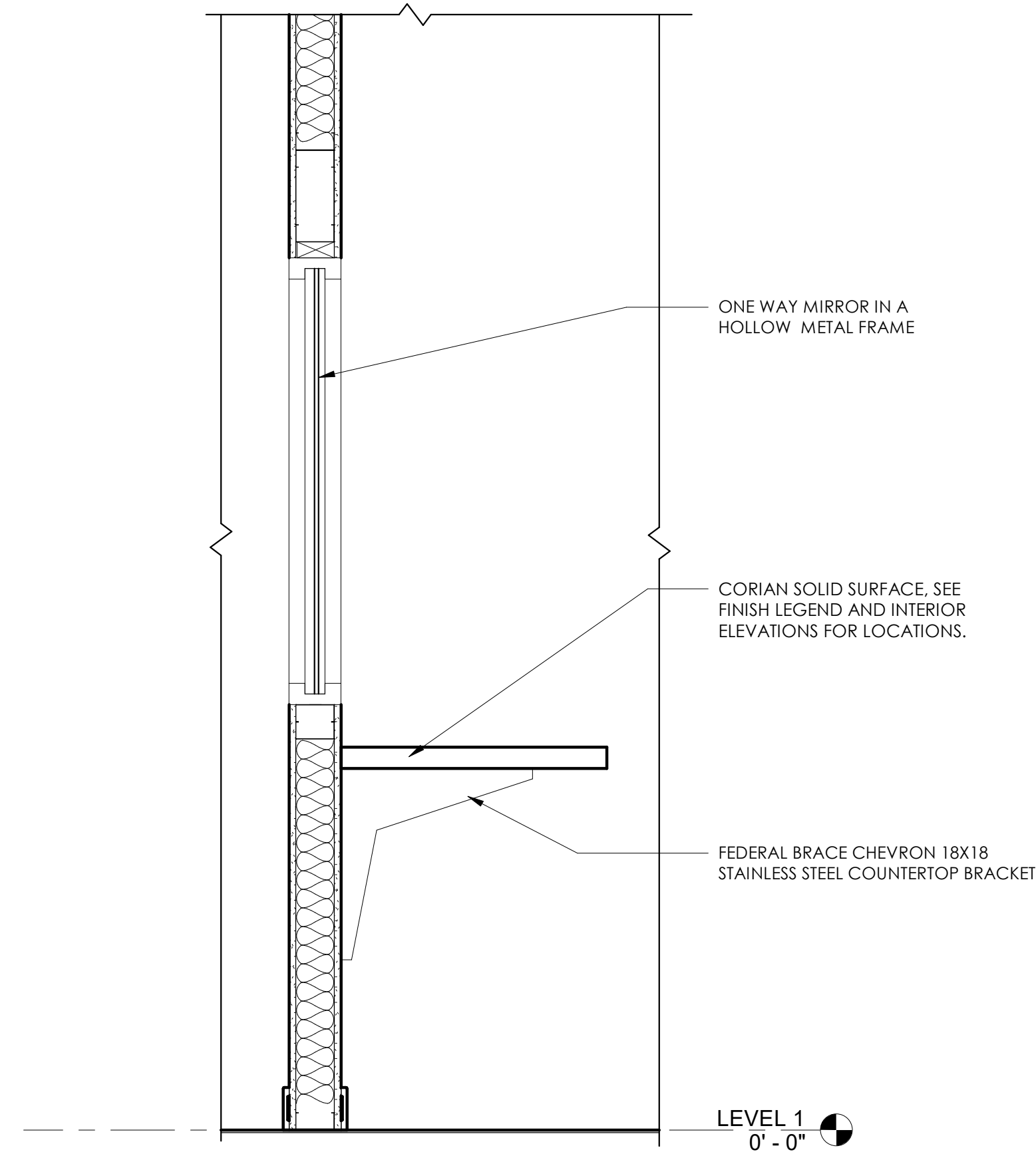
SHEET NO.:

A3.01
ISSUED FOR CONSTRUCTION

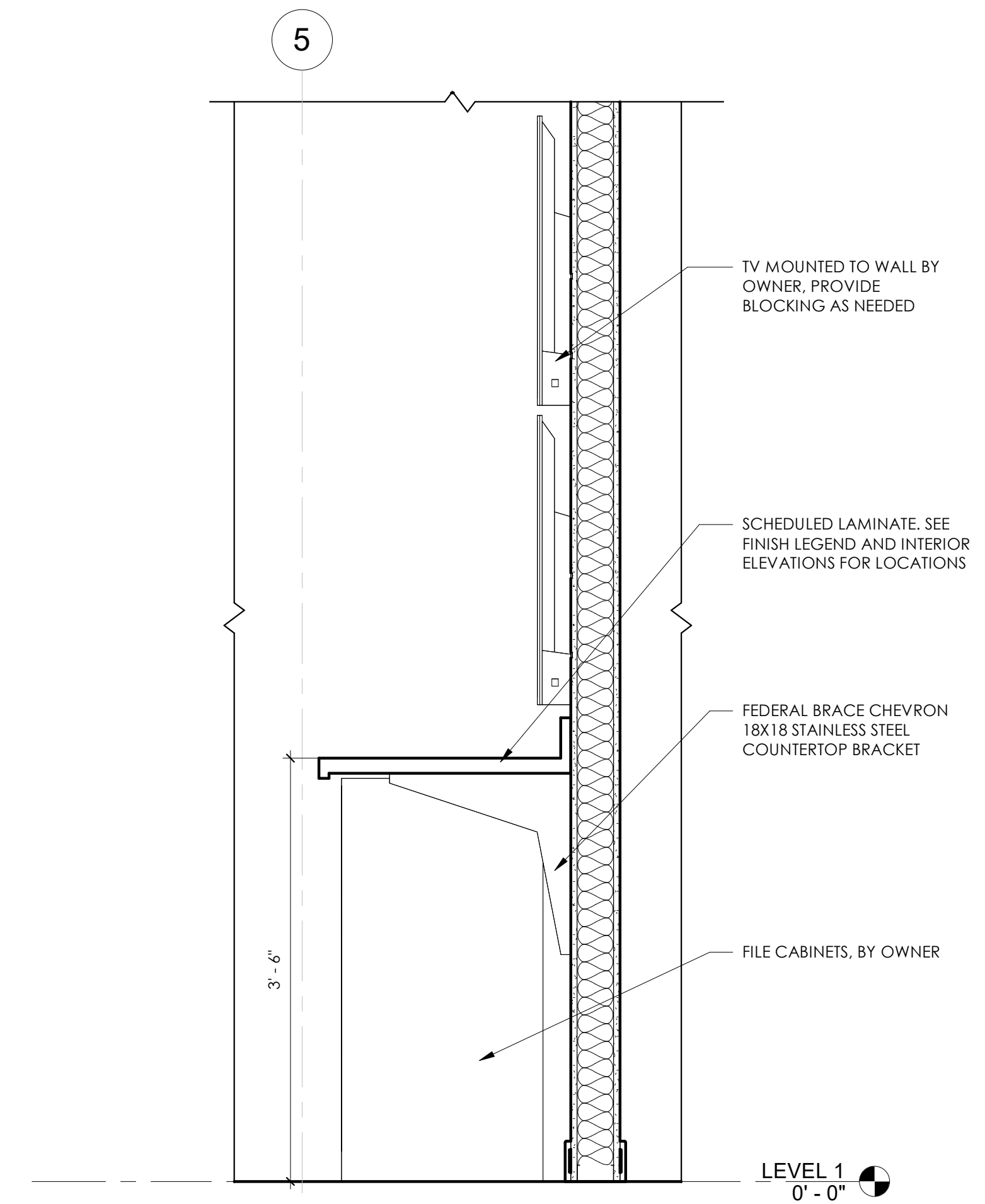
Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



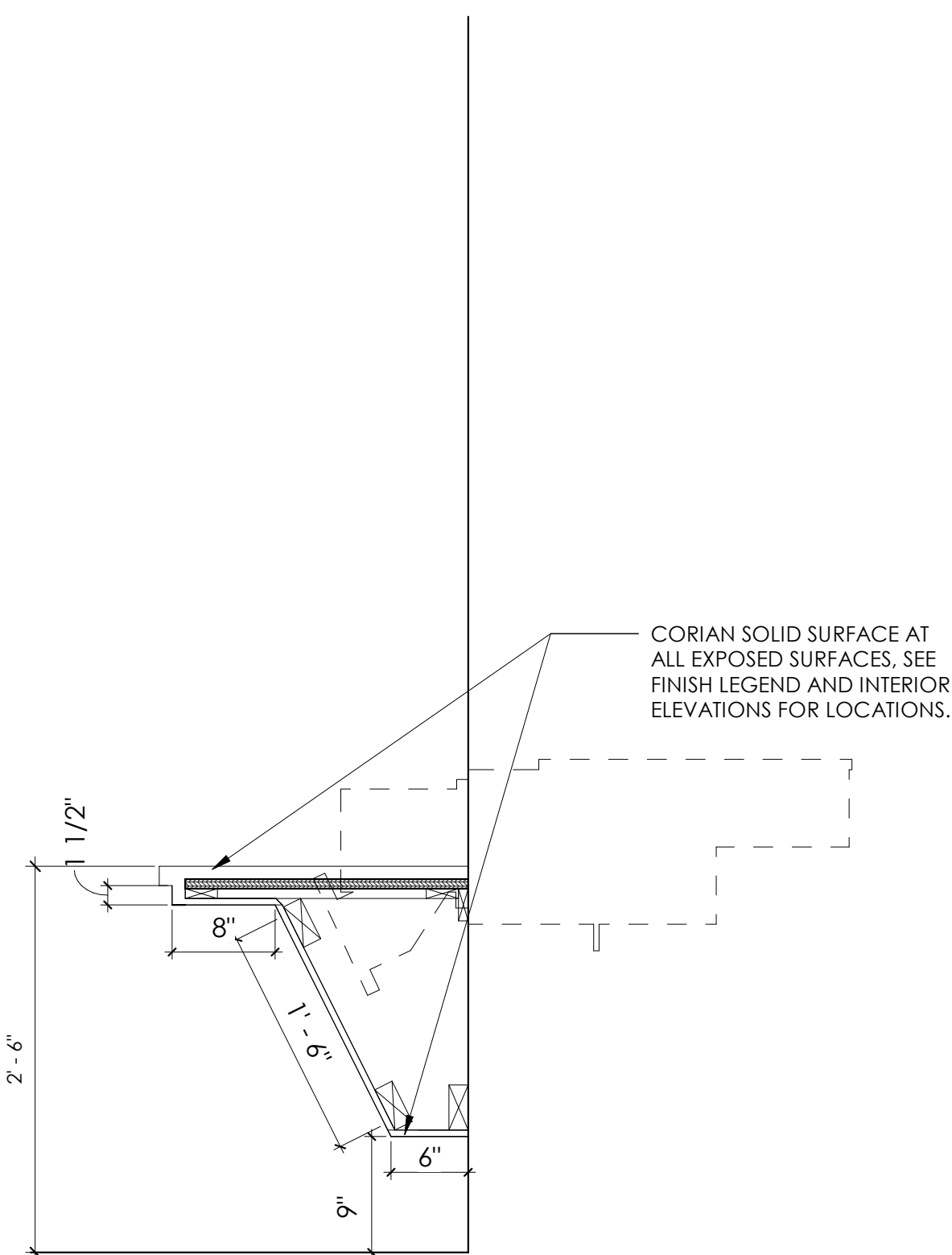
6 CABINERY AT WINDOW
1" = 1'-0"



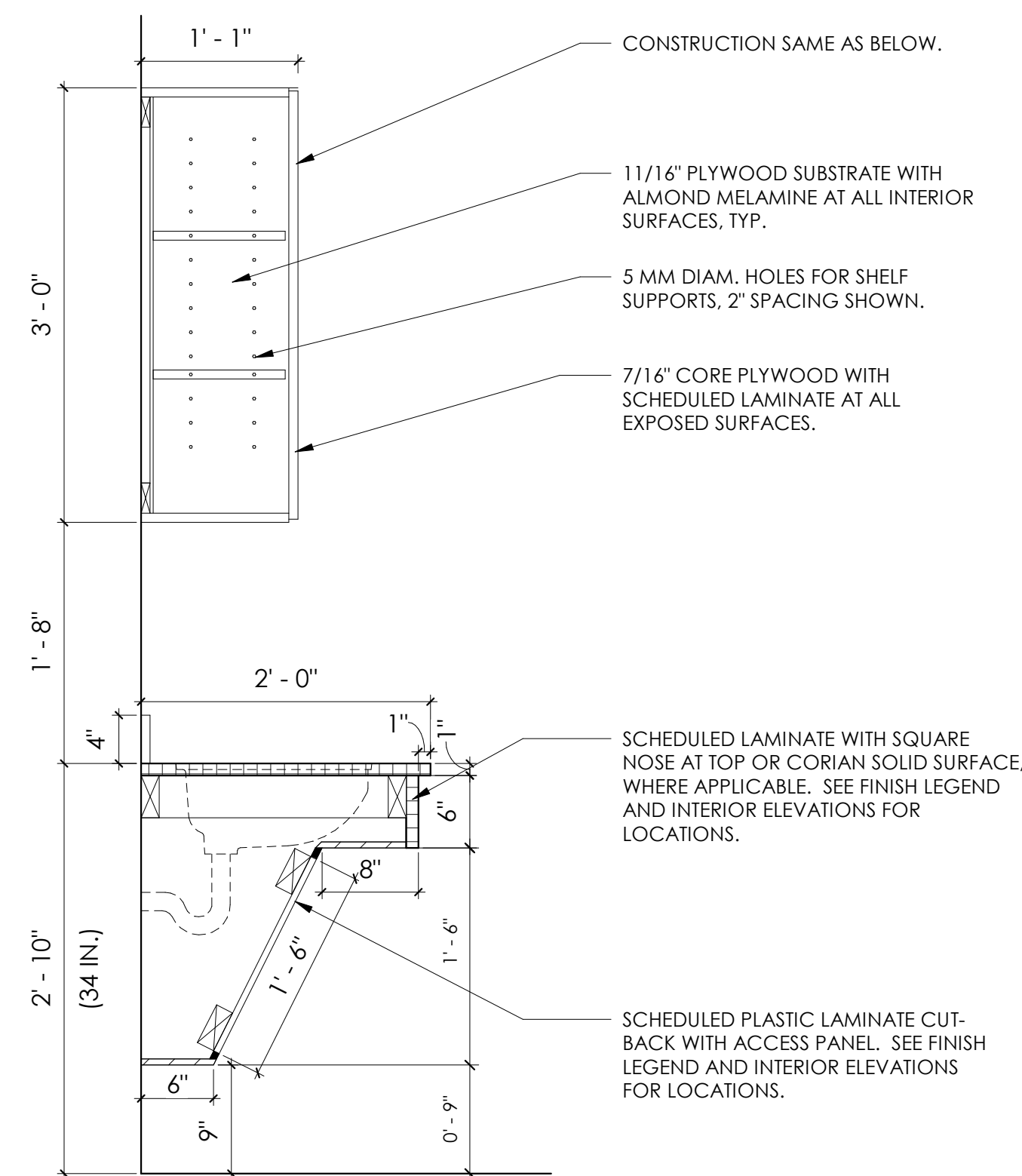
5 WATCH OFFICE COUNTERTOP
1" = 1'-0"



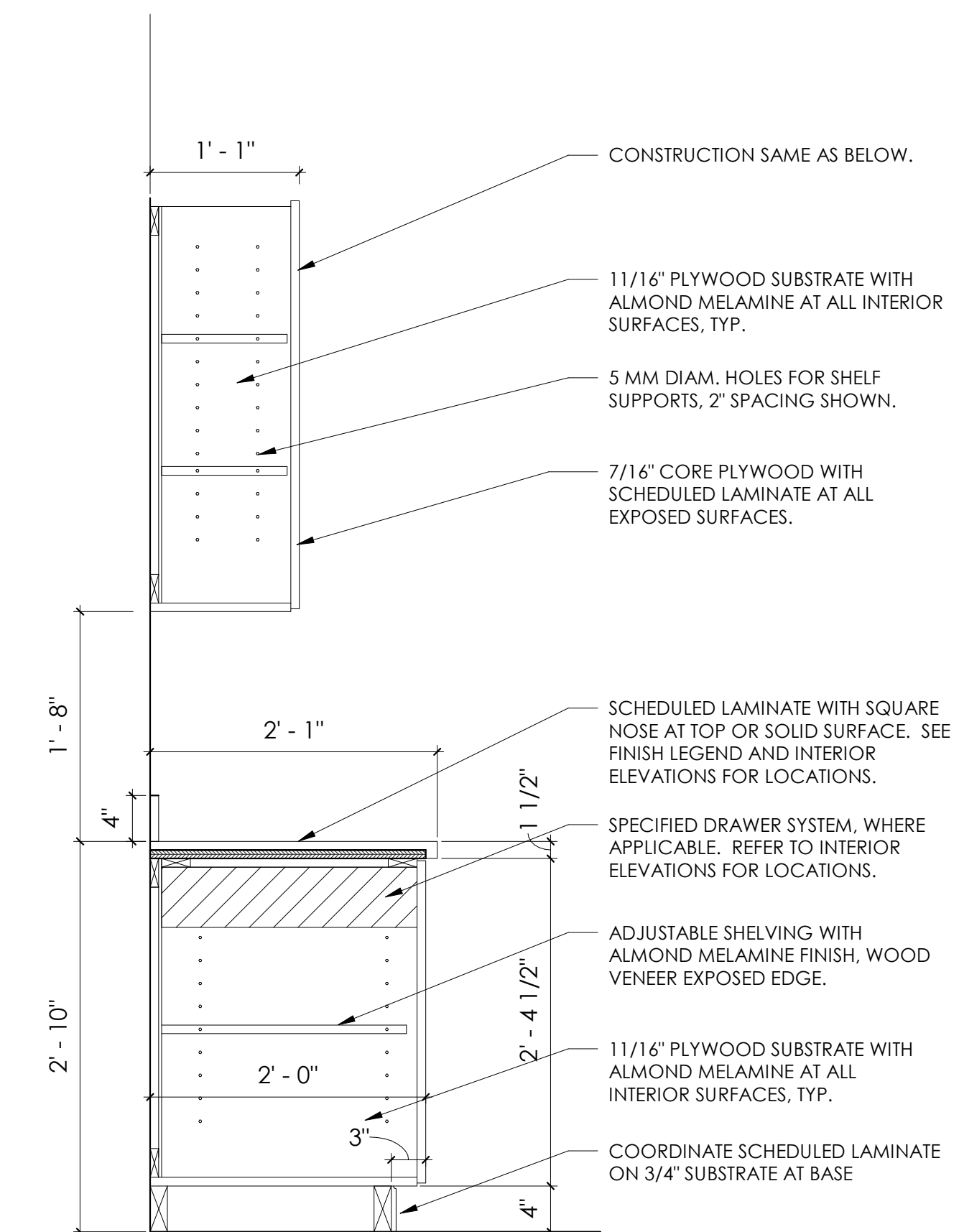
4 WATCH OFFICE COUNTERTOP SECTION
1" = 1'-0"



3 ADA CABINERY AT WINDOW
1" = 1'-0"



2 TYPICAL MILLWORK - CABINERY ADA SINK
1" = 1'-0"



1 TYPICAL MILLWORK - CABINERY
1" = 1'-0"

MEETS ADA CODE 902.3:
THE TOPS OF DINING SURFACES
AND WORK SURFACES SHALL BE
28 INCHES MINIMUM AND 34
INCHES MAXIMUM ABOVE THE
FINISH FLOOR OR GROUND.



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COMMISSION NO:

2372.00

SHEET TITLE:

MILLWORK DETAILS

SHEET NO:

A3.02
ISSUED FOR CONSTRUCTION

Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



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COMMISSION NO:

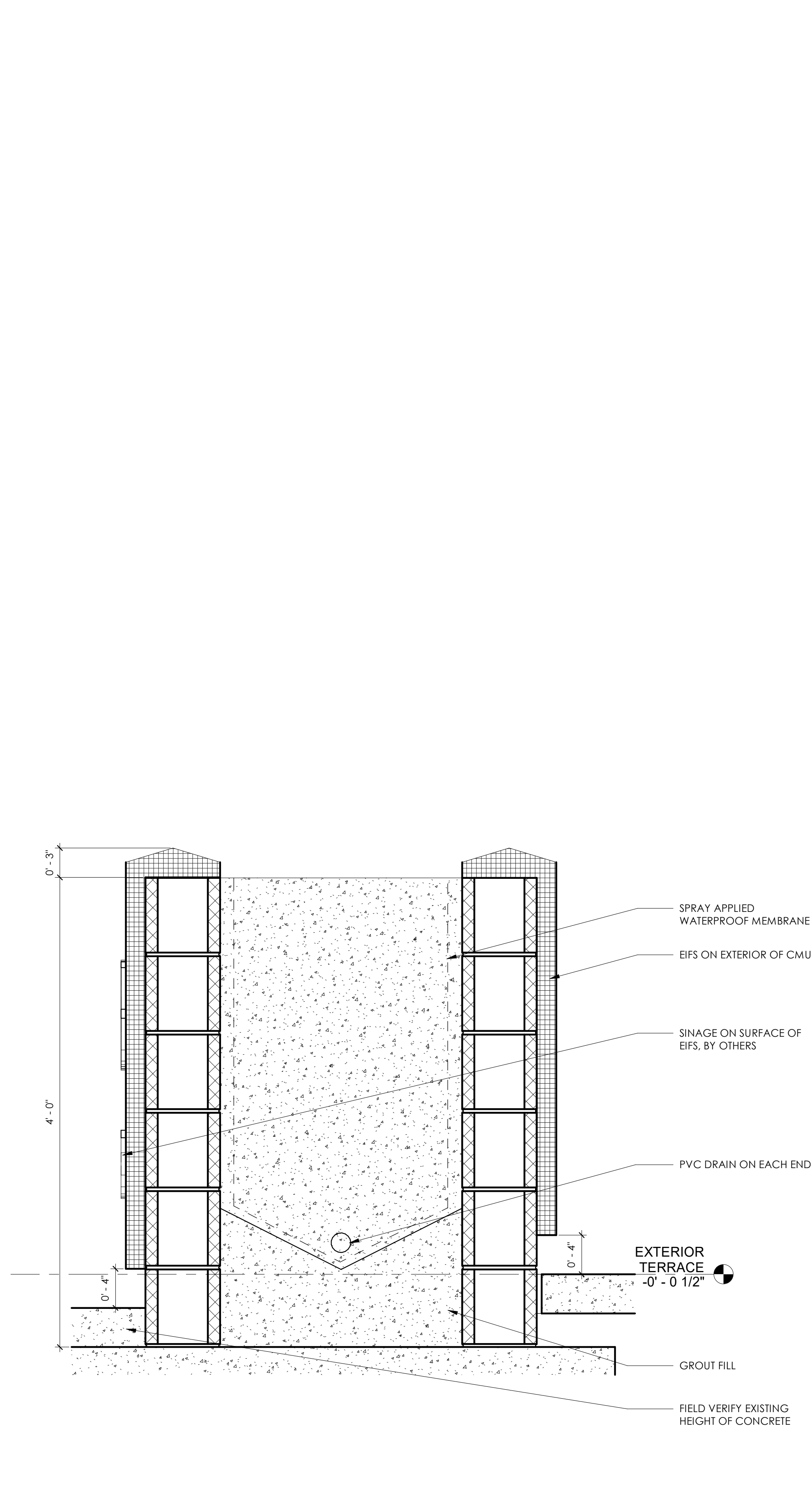
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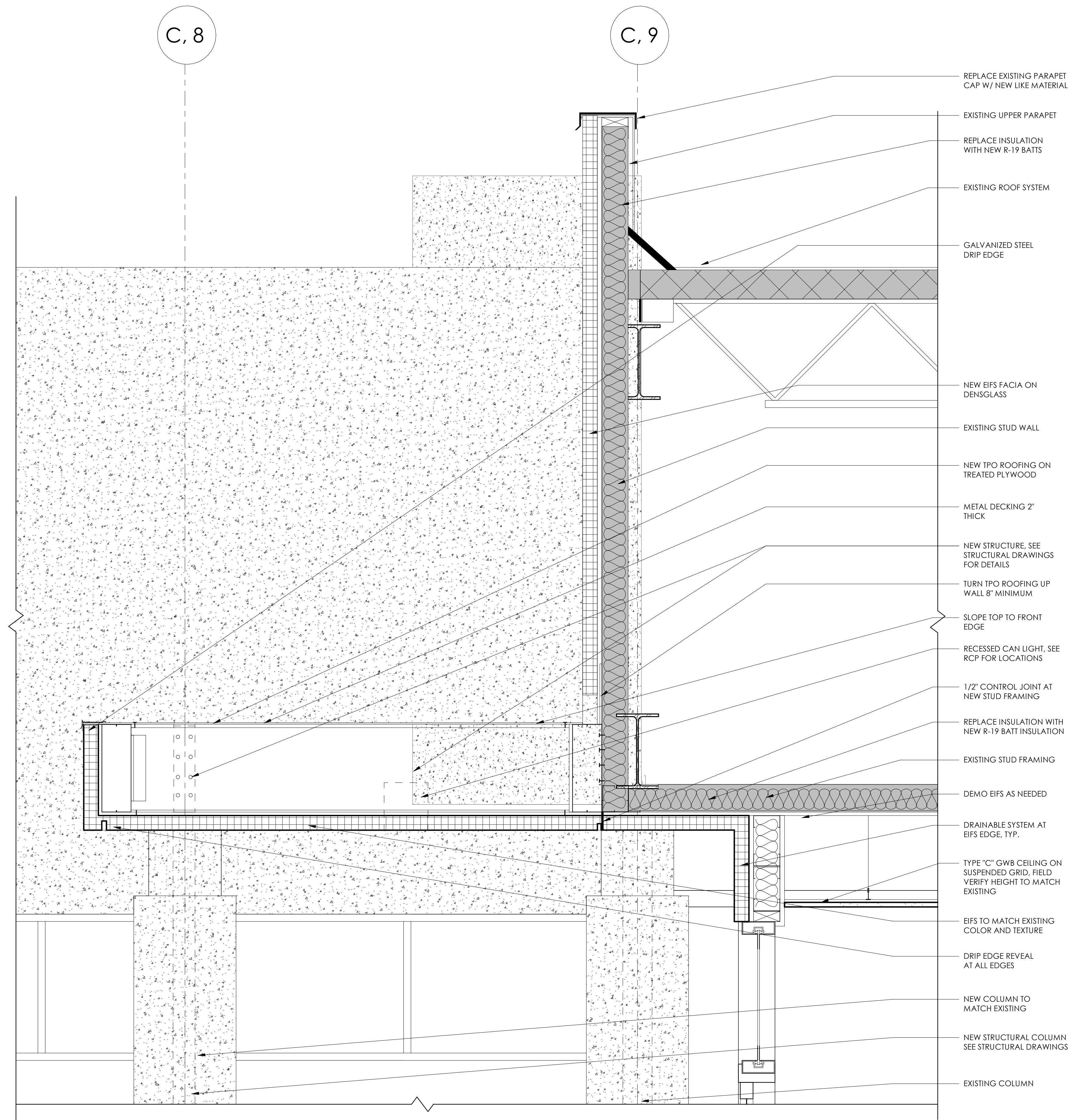
SECTION DETAILS

SHEET NO:

A3.10
ISSUED FOR CONSTRUCTION

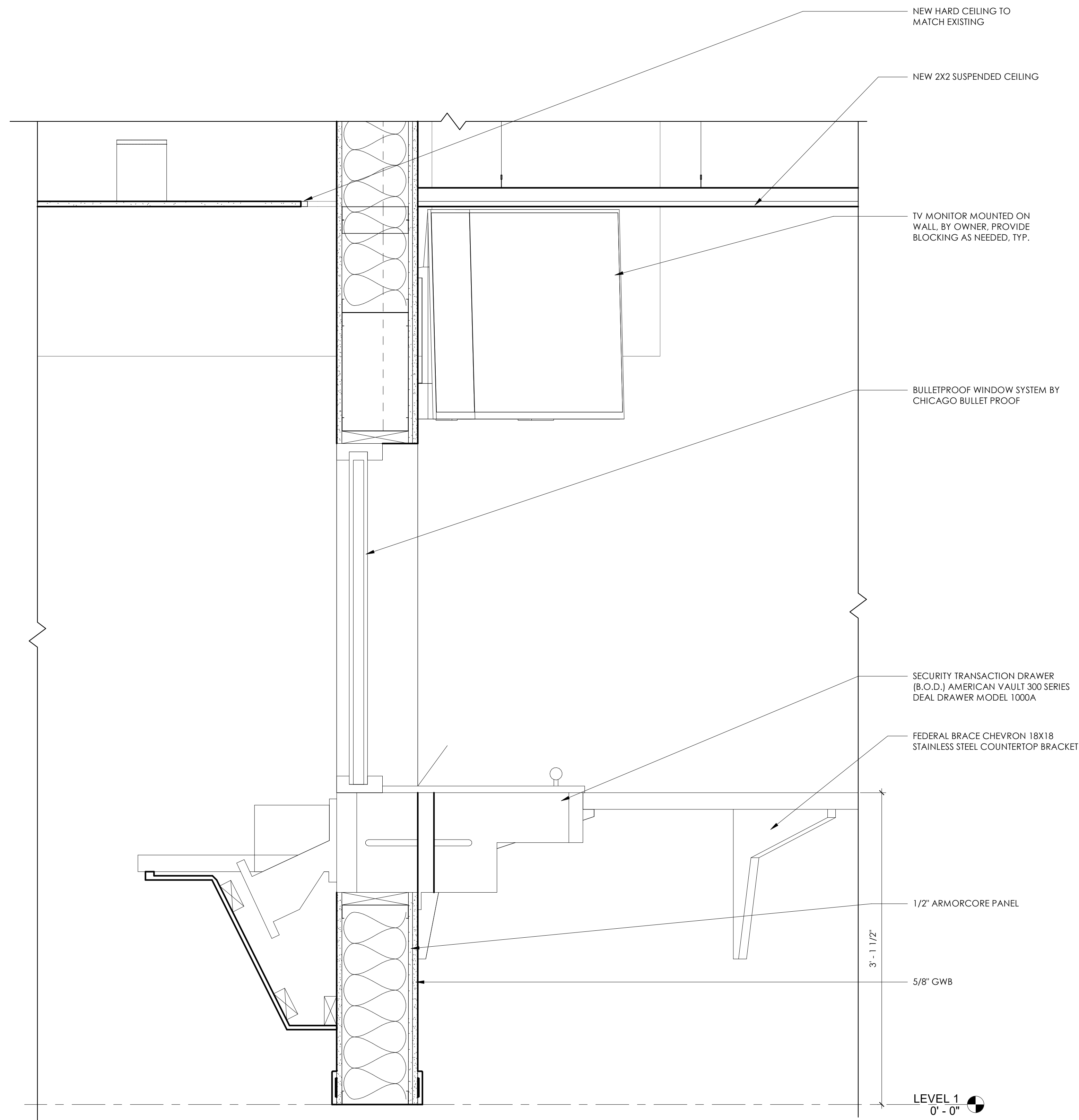


2 PLANTER SECTION DETAIL
1 1/2" = 1'-0"

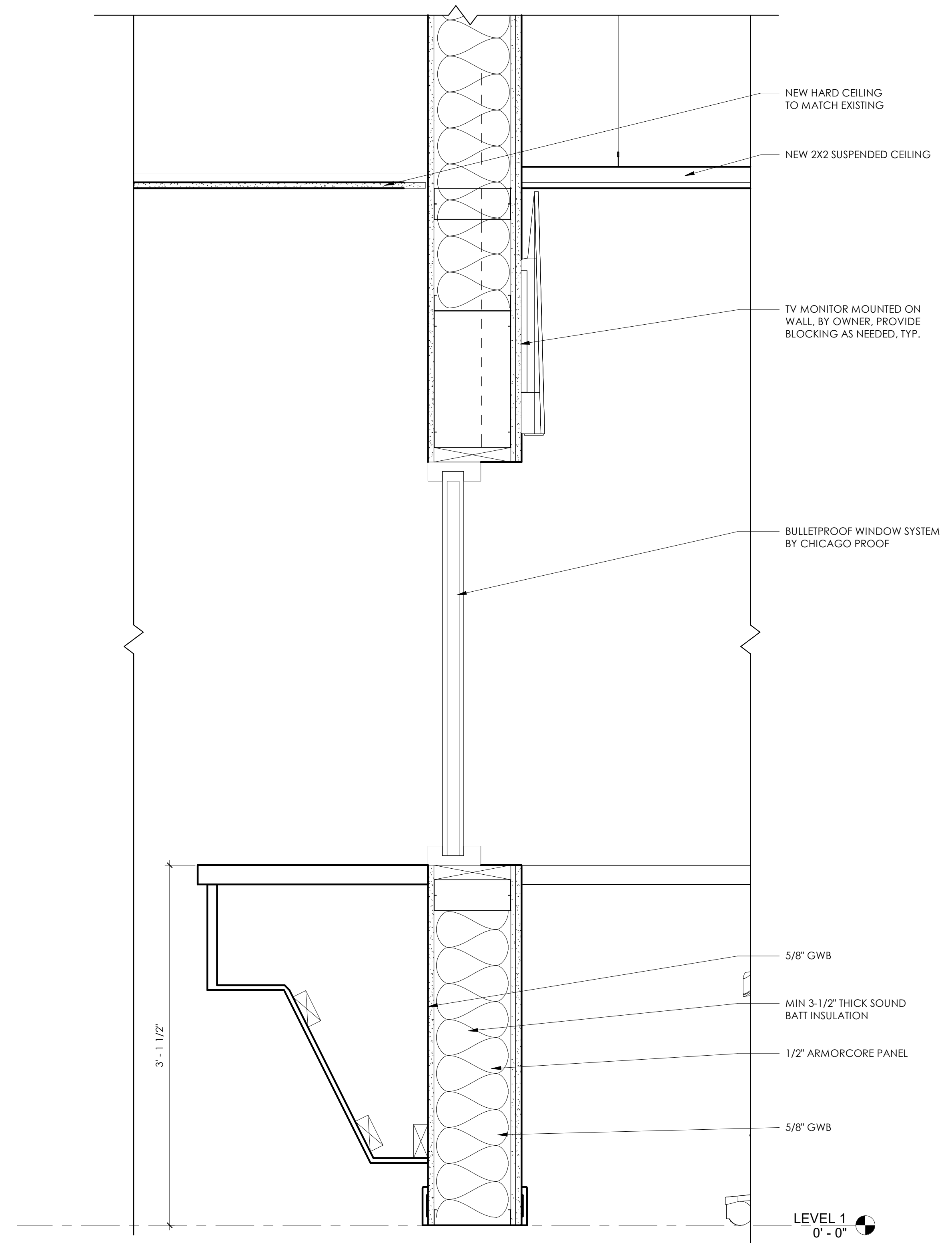


1 MAIN ENTRANCE SECTION DETAIL
1 1/2" = 1'-0"

Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



2 WATCH OFFICE THROUGH DRAWER SECTION DETAIL
1 1/2" = 1'-0"



1 WATCH OFFICE SECTION DETAIL
1 1/2" = 1'-0"



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COMMISSION NO:

2372.00

SHEET TITLE:

SECTION DETAILS

SHEET NO:

A3.11
ISSUED FOR CONSTRUCTION

Revision Schedule		
Revision Number	Date	Description
1/31/24		DESIGN DEVELOPMENT
3/20/24		PERMIT SET



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COMMISSION NO:

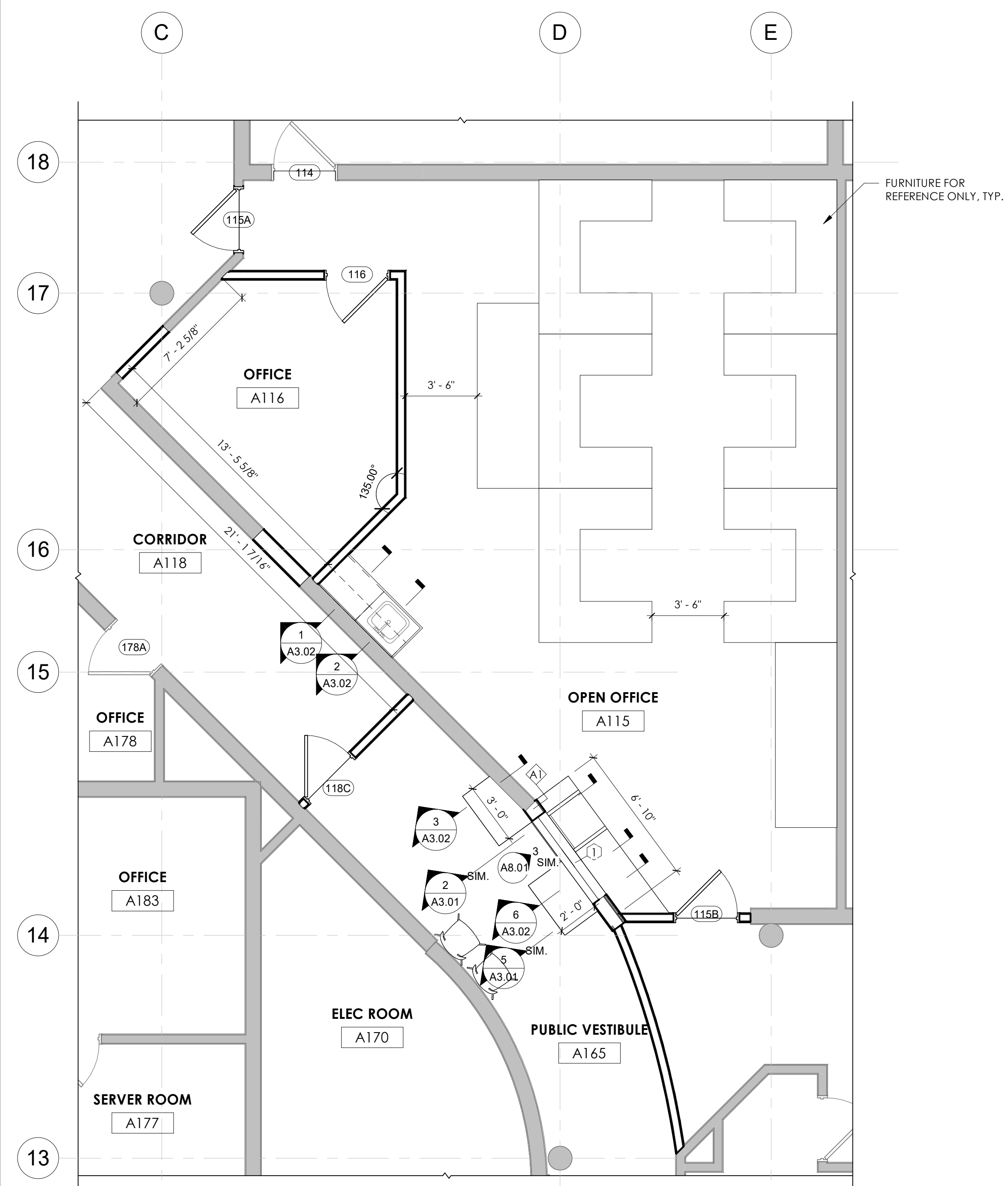
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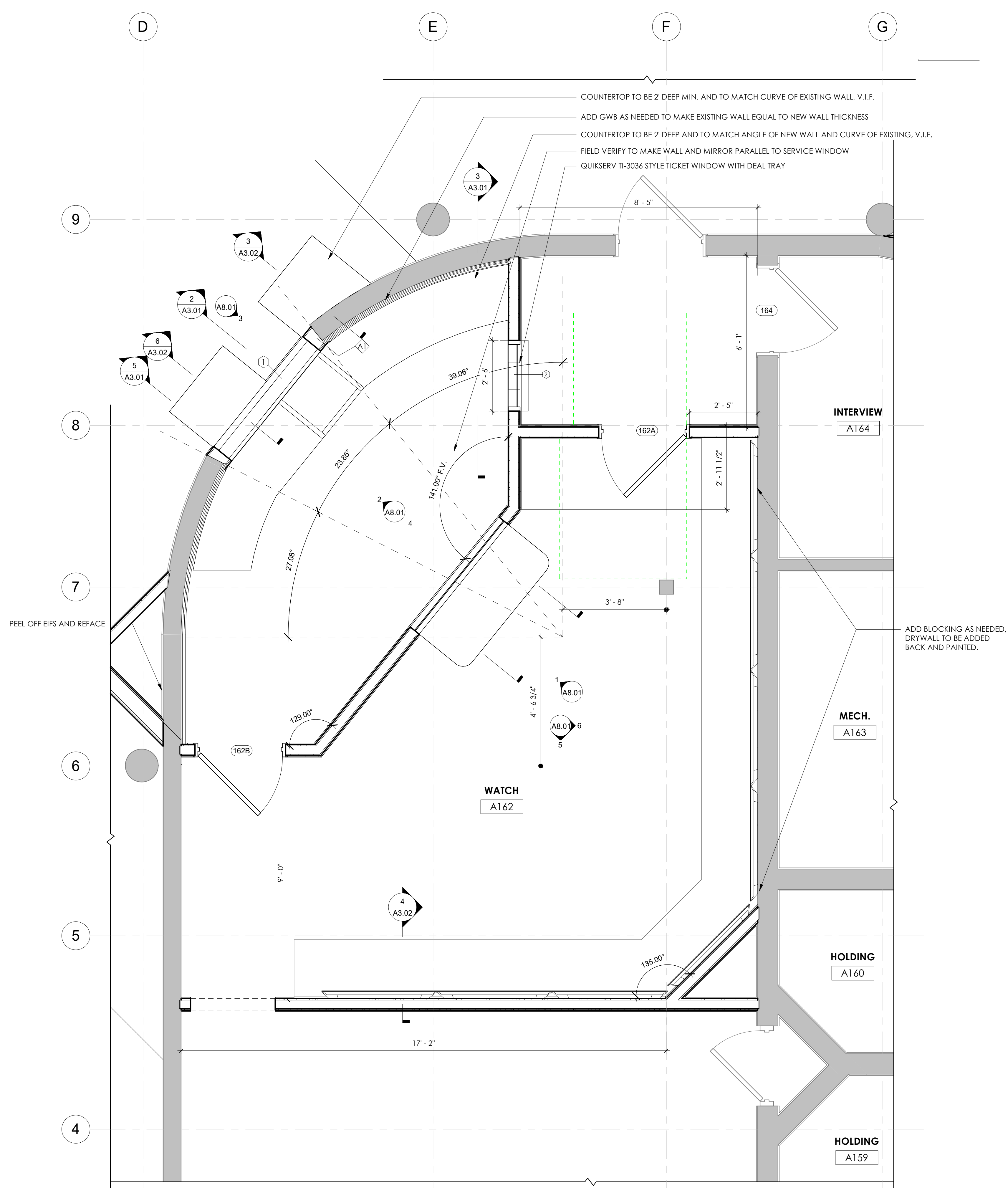
PLAN DETAILS

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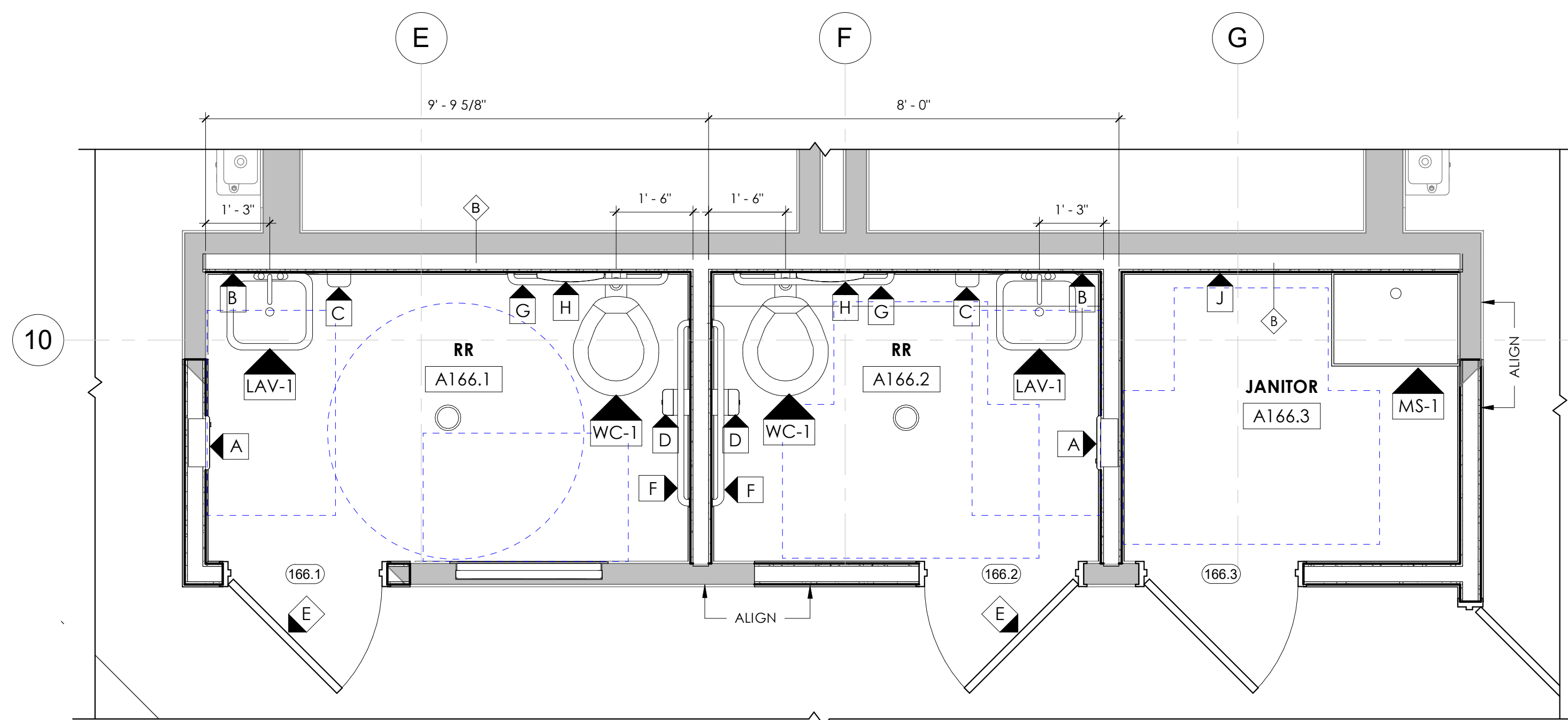
A4.01
ISSUED FOR CONSTRUCTION



2 RECORDS ENLARGED PLAN
1/4" = 1'-0"



1 WATCH OFFICE ENLARGED PLAN
1/2" = 1'-0"



3 RESTROOM ENLARGED PLAN
1/2" = 1'-0"

PLUMBING FIXTURE ACCESSORY LIST			
TAG	MANUFACTURER	MODEL #	DESCRIPTION
A	AMERICAN SPECIALTIES	04697-9	TRADITIONAL PAPER TOWEL DISPENSER & WASTE RECEPTACLE - SURFACE MOUNTED
B	AMERICAN SPECIALTIES	20650-B2436	TEMPERED STAINLESS STEEL MIRROR (24" W X 36" H)
C	AMERICAN SPECIALTIES	20364 ROVAL	SURFACE MOUNTED AUTOMATIC LIQUID SOAP DISPENSER
D	AMERICAN SPECIALTIES	20030 ROVAL	SURFACE MOUNTED TWIN HIDE-A-ROLL TOILET TISSUE DISPENSER
E	AMERICAN SPECIALTIES	0714	COAT HOOK
F	AMERICAN SPECIALTIES	3801-42	42" GRAB BAR W/ CONCEALED FLANGE COVERS
G	AMERICAN SPECIALTIES	3801-36	36" GRAB BAR W/ CONCEALED FLANGE COVERS
H	AMERICAN SPECIALTIES	20477-SM ROVAL	SURFACE MOUNTED TOILET SEAT COVER DISPENSER

PLUMBING FIXTURE SCHEDULE						
TAG	FIXTURE	CW	HW	WASTE	VENT	SPECIFICATION
WC-1	WATER CLOSET- WALL MTD. - ADA	1"	N/A	4"	2"	KOHLER K-84325 W/ BEMIS 1655CT SEAT, ZURIN Z6000AV (128 GPF) MANUAL FLUSH VALVE AND WALL MOUNTED CARRIER W/ ADA FLOOR MOUNTED UPRIGHTS. PROVIDE W/ ADA COMPLIANT INSTALLATION.
LAV-1	WALL MOUNTED SINK	1/2"	1/2"	1-1/2"	1-1/4"	WALL MOUNTED LAVATORY, AMERICAN STANDARD LUCERNE, MODEL 0355012.020 WITH SINGLE CENTER FAUCET HOLE, FAUCET SHALL BE CHICAGO FAUCETS MODEL 410, SINGLE CONTROL DECK MOUNTED FAUCET, 0.5 GPM.
MS-1	MOP SINK- STANDARD	3/4"	3/4"	3"	2"	WILLIAMS SB-902 RECEPTOR W/ MOEN 8124 VACUUM BREAK FAUCET TILING FLANGE, AND SPLASH CATCHER PANELS.
FD	FLOOR DRAIN	N/A	N/A	N/A	N/A	JR SMITH 2000 WITH 6" TYPE B SQUARE ADJUSTABLE STRAINER WITH SATIN NICKEL BRONZE FINISH. PROVIDE WITH VANDAL PROOF SECURED TOP AND TRAP PRIMER.

EXISTING CONNECTION POINTS AND SIZES TO BE FIELD VERIFIED.

Revision Schedule		
Revision Number	Date	Description
	1/31/24	DESIGN DEVELOPMENT
	3/20/24	PERMIT SET



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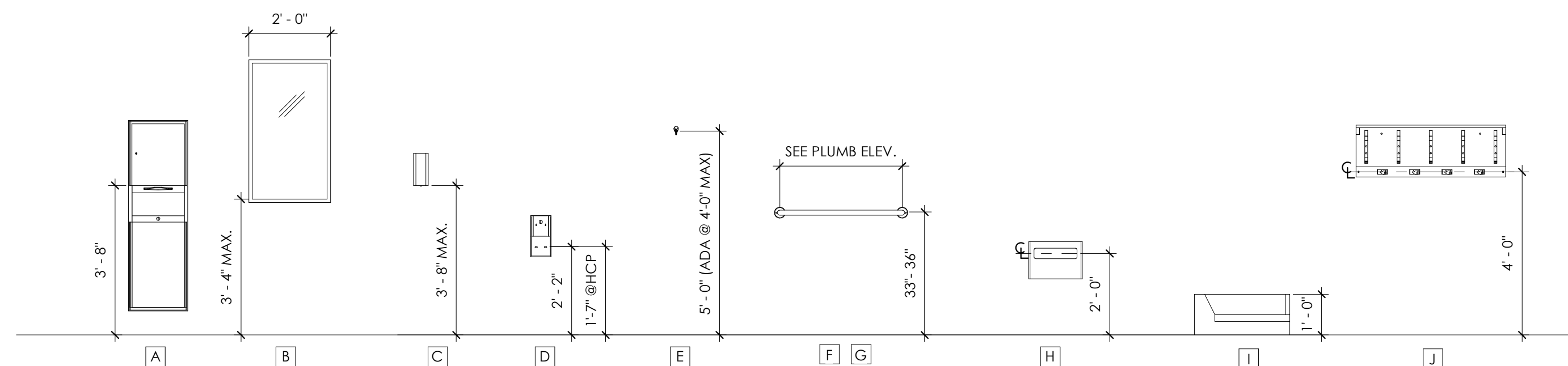
FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

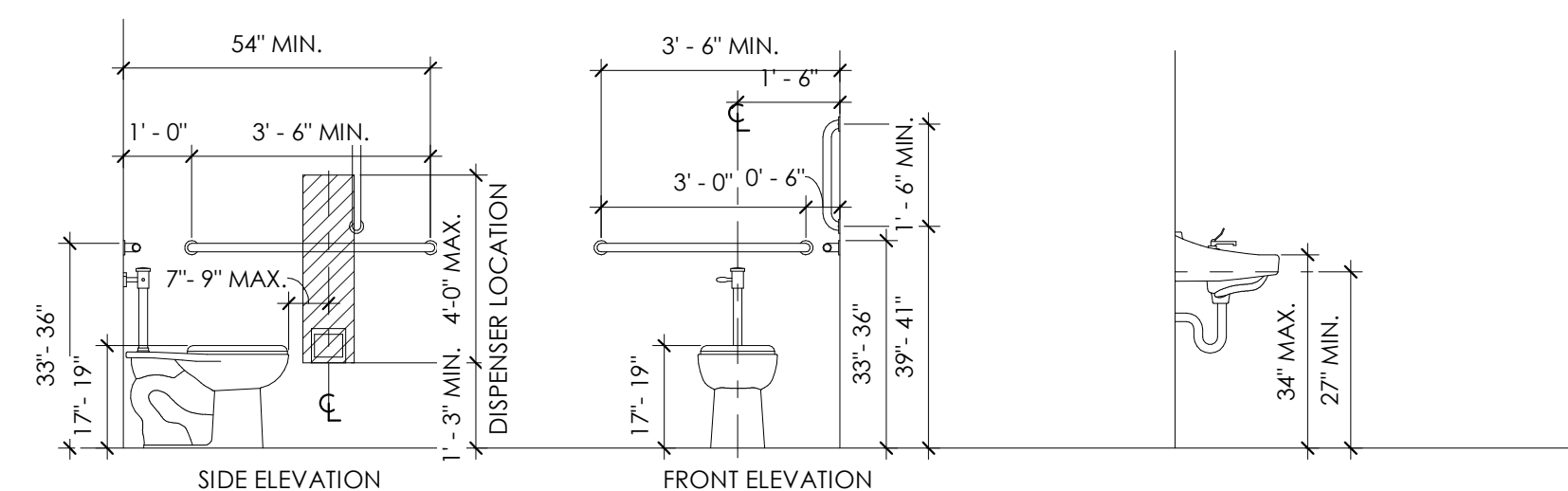
Prepared for
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:	2372.00
SHEET TITLE:	RESTROOM DETAILS
SHEET NO:	

A4.10
ISSUED FOR CONSTRUCTION



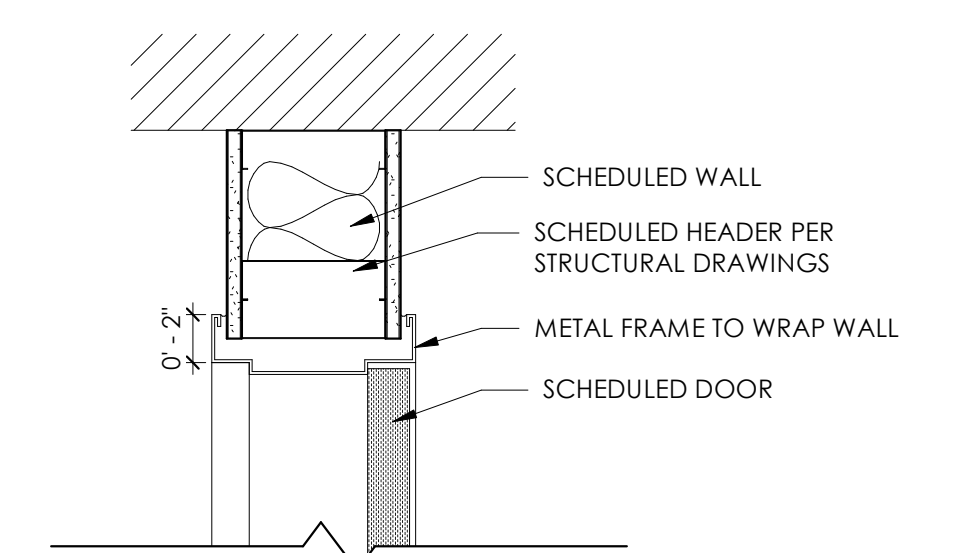
2 PLUMBING ACCESSORIES HT INSTALLATION
3/8" = 1'-0"



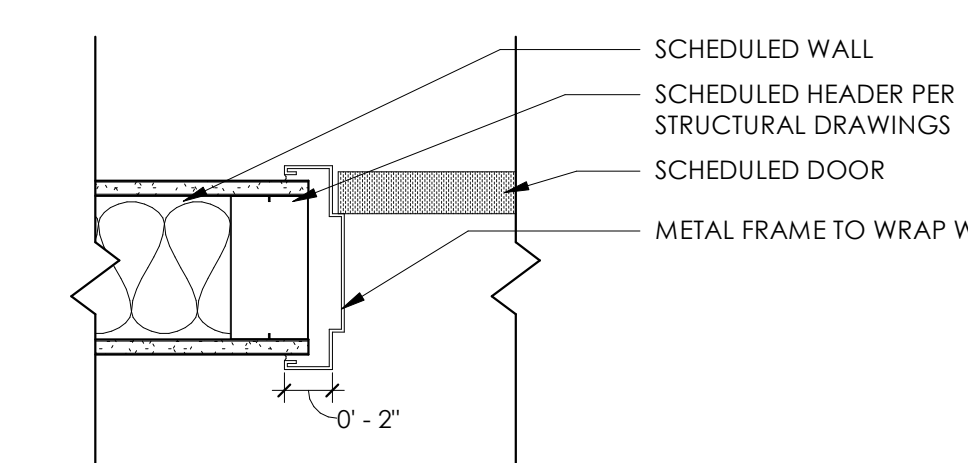
1 PLUMBING ACCESSORY STANDARDS
3/8" = 1'-0"

DOOR SCHEDULE														
DOOR #	ROOM NAME	WIDTH	HEIGHT	THICKNESS	FIRE RATING	DOOR			FRAME			HDWR NO.	ADDTL. HARDWARE	COMMENTS
						TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH			
101	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
102	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
114	RECORDS	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
115A	OPEN OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
115B	OPEN OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
116	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
118A	CORRIDOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
118B	CORRIDOR	6'-0"	7'-0"	0'-2"	--	B	HM, GLASS	PAINT	2	HM	PAINT	5	SECURE CARD READER	EGRESS
118C	CORRIDOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	4	SECURE CARD READER	
119	TRAINING	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
120A	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
120B	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
121A	GREEN RM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
121B	GREEN RM	2'-6"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
148	CORRIDOR	6'-0"	7'-0"	0'-2"	--	B	HM, GLASS	PAINT	2	HM	PAINT	5	SECURE CARD READER	EGRESS
149	SHIFT OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
150	SHIFT OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
151	CORRIDOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
153	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
154	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
155	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
156	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
157	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
158	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
159	HOLDING	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
160	HOLDING	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
161	CORRIDOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
162A	WATCH OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	4	SECURE CARD READER	
162B	WATCH OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		
162C	WATCH OFFICE	0'-0"	0'-0"	0'-0"	--									CASED OPENING
162D	WATCH OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
163	MECHANICAL ROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
164	INTERVIEW	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
165A	PUBLIC VESTIBULE	6'-0"	7'-0"	0'-1 3/4"	--	3/A6.01	ALUM. GLASS	MANUF.	3/A6.01	ALUM.	ALUM.		SECURE CARD READER	EGRESS
165B	PUBLIC VESTIBULE	6'-0"	7'-0"	0'-1 3/4"	--	3/A6.01	ALUM. GLASS	MANUF.	3/A6.01	ALUM.	ALUM.		SECURE CARD READER	EGRESS
165C	PUBLIC VESTIBULE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	ALUM.	4	SECURE CARD READER	EXISTING
165D	PUBLIC VESTIBULE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	ALUM.	4	SECURE CARD READER	
166.1	RR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	1		
166.2	RR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	1		
166.3	JANITOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	2		
168	EMPLOYEE RESTROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
169	EMPLOYEE RESTROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
171A	TV ROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
171B	TV ROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
171C	TV ROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
172	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
173	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
174	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
175A	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
175B	OFFICE	2'-6"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
176	CORRIDOR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
177	SERVER ROOM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
178A	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
178B	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
179	RR	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
181	CONF. RM	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
182	STORAGE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING
183	OFFICE	3'-0"	7'-0"	0'-1 3/4"	--	A	SCWD	STAIN	1	HM	PAINT	3		EXISTING

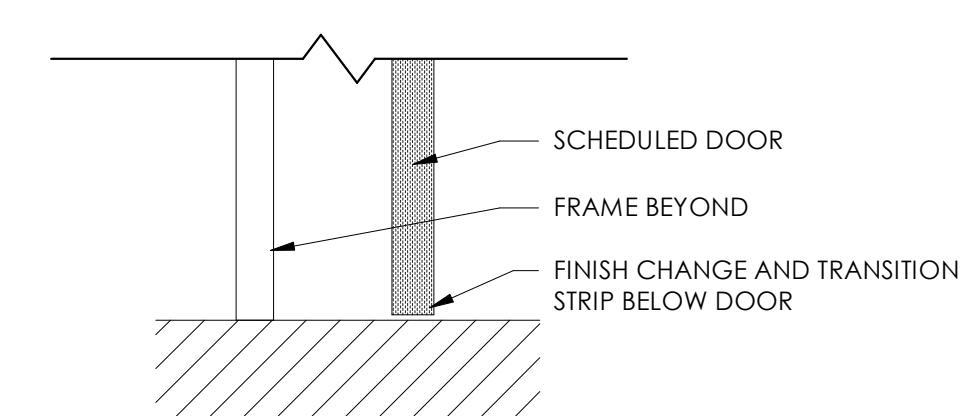
REMARKS	DOOR GENERAL NOTES
A. PROVIDE THRESHOLD AND WEATHERSTRIPPING ON INTERIOR DOOR. B. PROVIDE AUTOMATIC DOOR OPERATOR C. PROVIDE SOUND GASKETING AND AUTOMATIC DOOR BOTTOM D. PROVIDE SWEEP AT DOOR BOTTOM AS REQ'D TO MAINTAIN SMOKE-TIGHT INTERGRITY OF OPENING E. PROVIDE ELECTRIFIED HOLD-OPEN DEVICES	1. WEATHER-STRIPPING SHALL BE PROVIDED AT HEAD AND JAMS OF ALL EXTERIOR DOORS 2. ALL THRESHOLD SHALL CONFORM TO HANDICAP ACCESS REQUIREMENTS 3. ALL UNCOVERED EXTERIOR DOOR OPENINGS SHALL BE WEATHERPROOFED AS REQUIRED TO MAINTAIN INTERGRITY OF OPENING
GLAZING LEGEND	
① 1" INSULATED TEMPERED ② 1" INSULATED ③ 1/4" CLEAR TEMPERED ④ 1/4" CLEAR ⑤ BULLETPROOF	
WINDOW GENERAL NOTES:	
1. TEMPERED GLAZING SHALL BE PROVIDED IN ALL LOCATIONS WHERE WINDOWS OR GLAZING IS LOCATED WITHIN 4'-0" OF INTERIOR OR EXTERIOR DOORS AND BELOW DOOR HEAD HEIGHT. 2. SEE WINDOW ELEVATIONS FOR GLAZING TYPES. 3. SECTIONS THROUGH WINDOW MEMBERS ARE SHOWN SCHEMATICALLY - ACTUAL CONFIGURATIONS MAY DIFFER FOR VARIOUS APPROVED MFR.'S. 4. ROUGH OPENINGS ARE SHOWN ON WINDOW ELEVATIONS. ACTUAL WINDOW UNITS SHOULD BE CONSTRUCTED TO MEET TOLERANCES NECESSARY FOR PROPER HORIZONTAL AND VERTICAL ALIGNMENT OF SYSTEMS AND CONFORMANCE W/ DETAILS AND SPECIFICATIONS OF THE CONTRACT DOCUMENTS. 5. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION. 6. WINDOW MFR. SHALL BE RESPONSIBLE FOR PROVIDING ANY ADDITIONAL MULLION REINFORCEMENT NECESSARY TO MEET ALL SPECIFIED LOADING CRITERIA.	



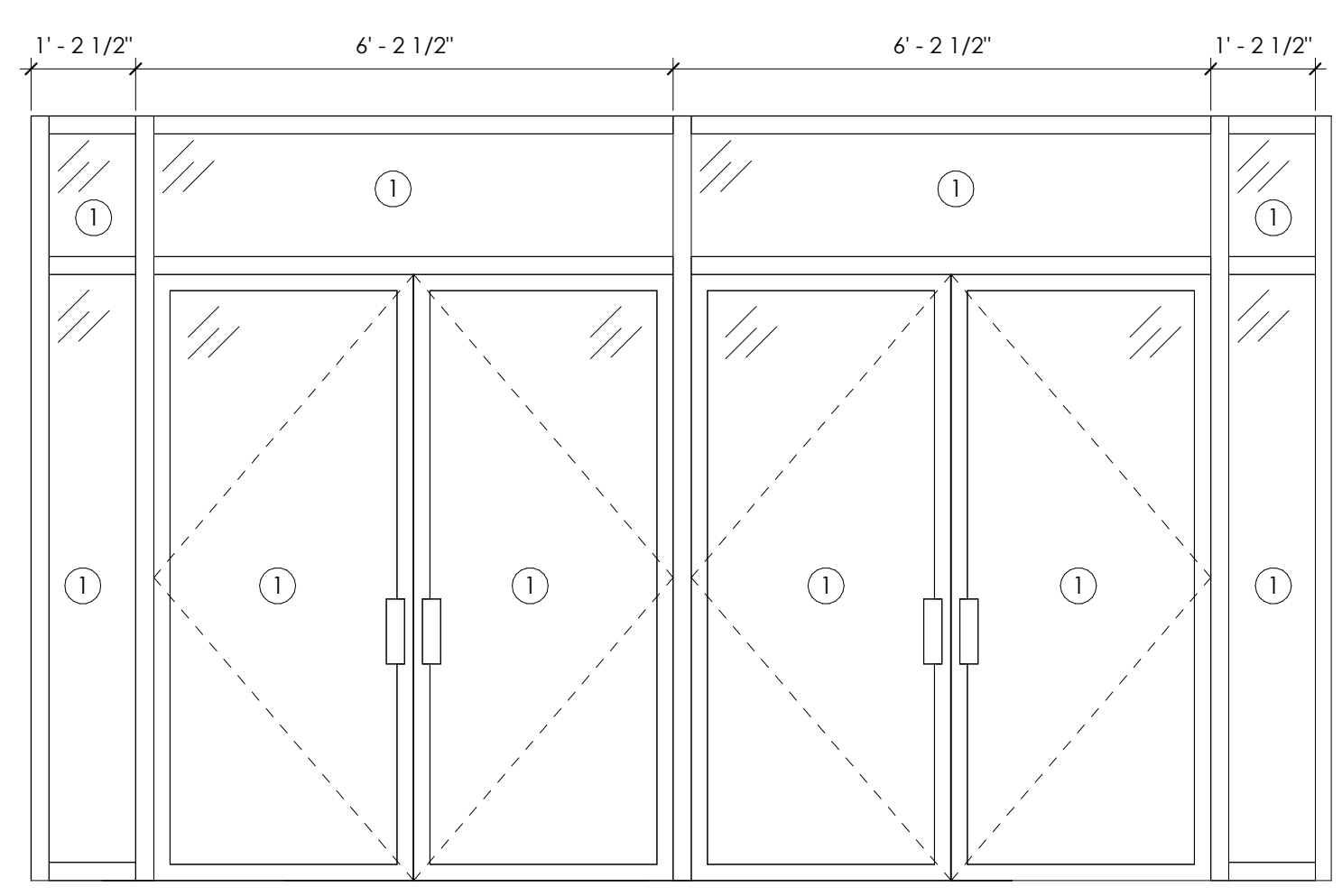
7 TYP MTL STUD HEAD DETAIL
1 1/2" = 1'-0"



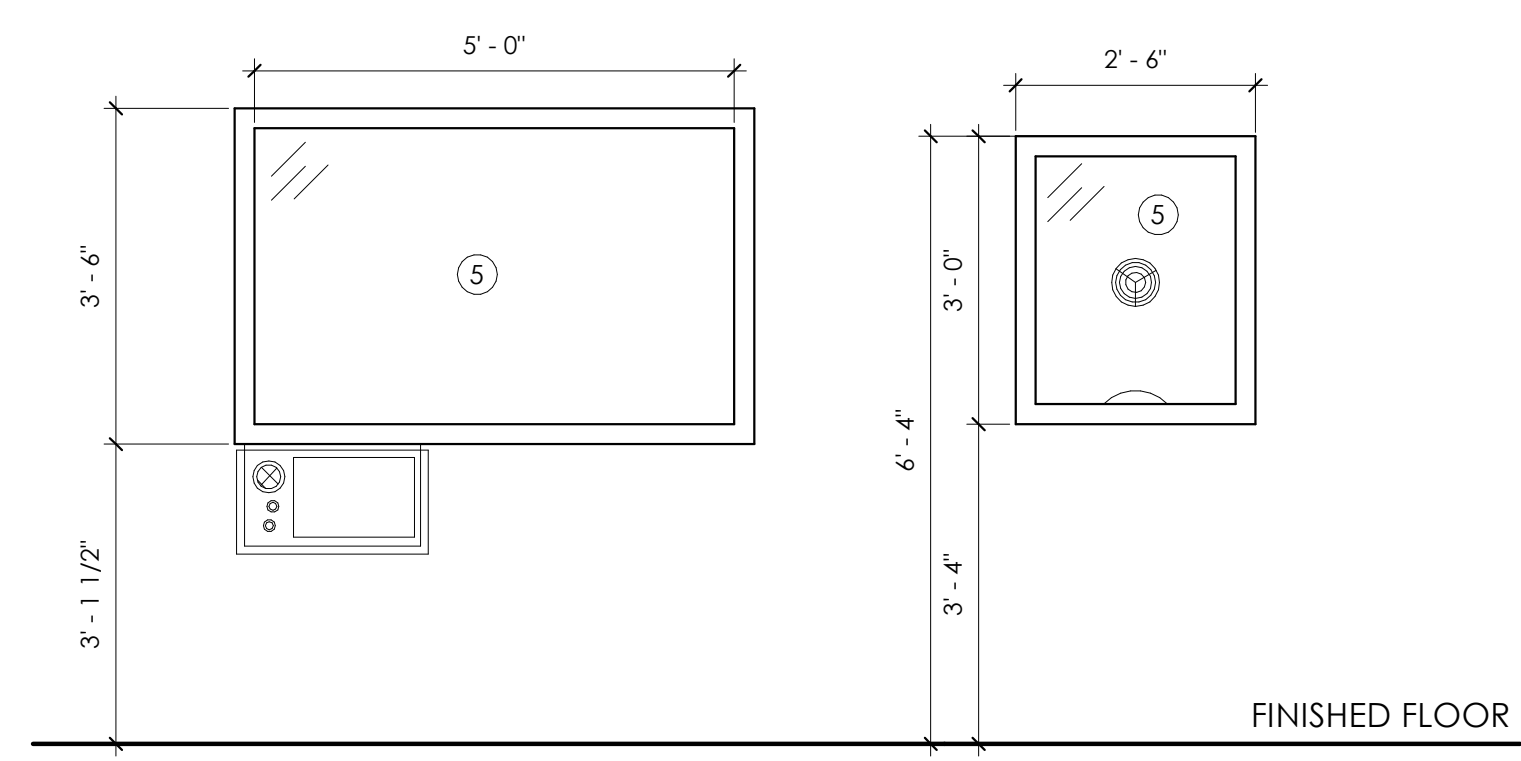
6 TYP MTL STUD JAMB DETAIL
1 1/2" = 1'-0"



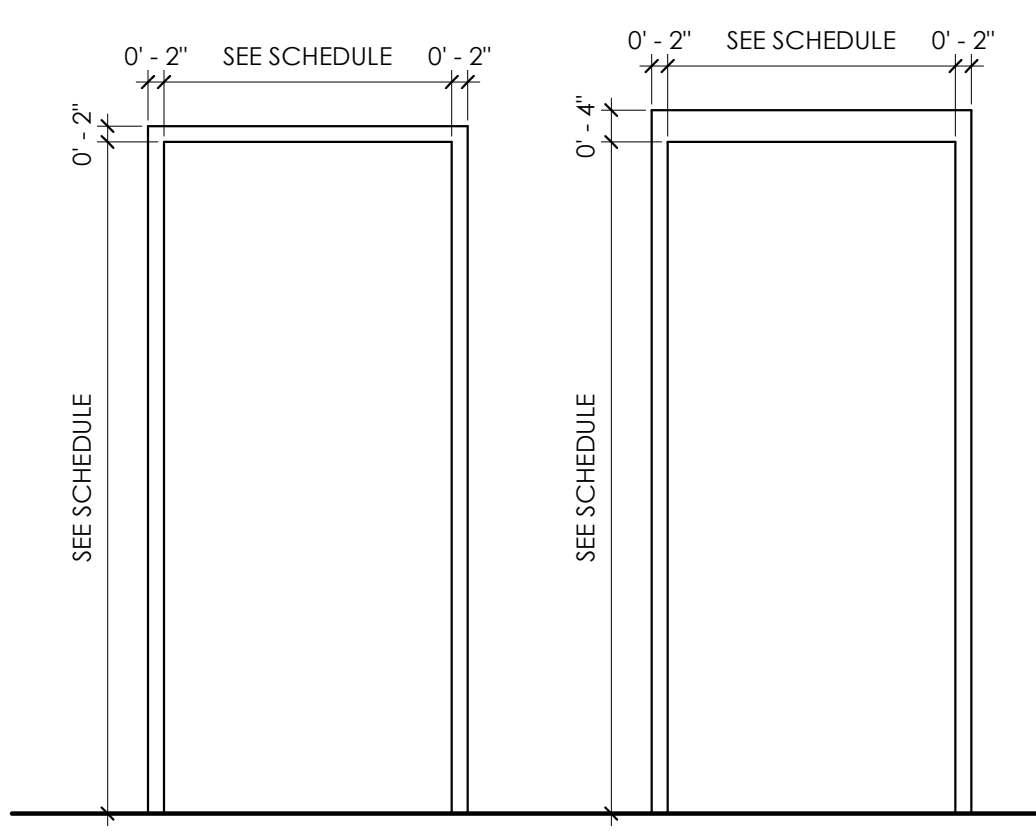
5 TYP MTL STUD SILL DETAIL
1 1/2" = 1'-0"



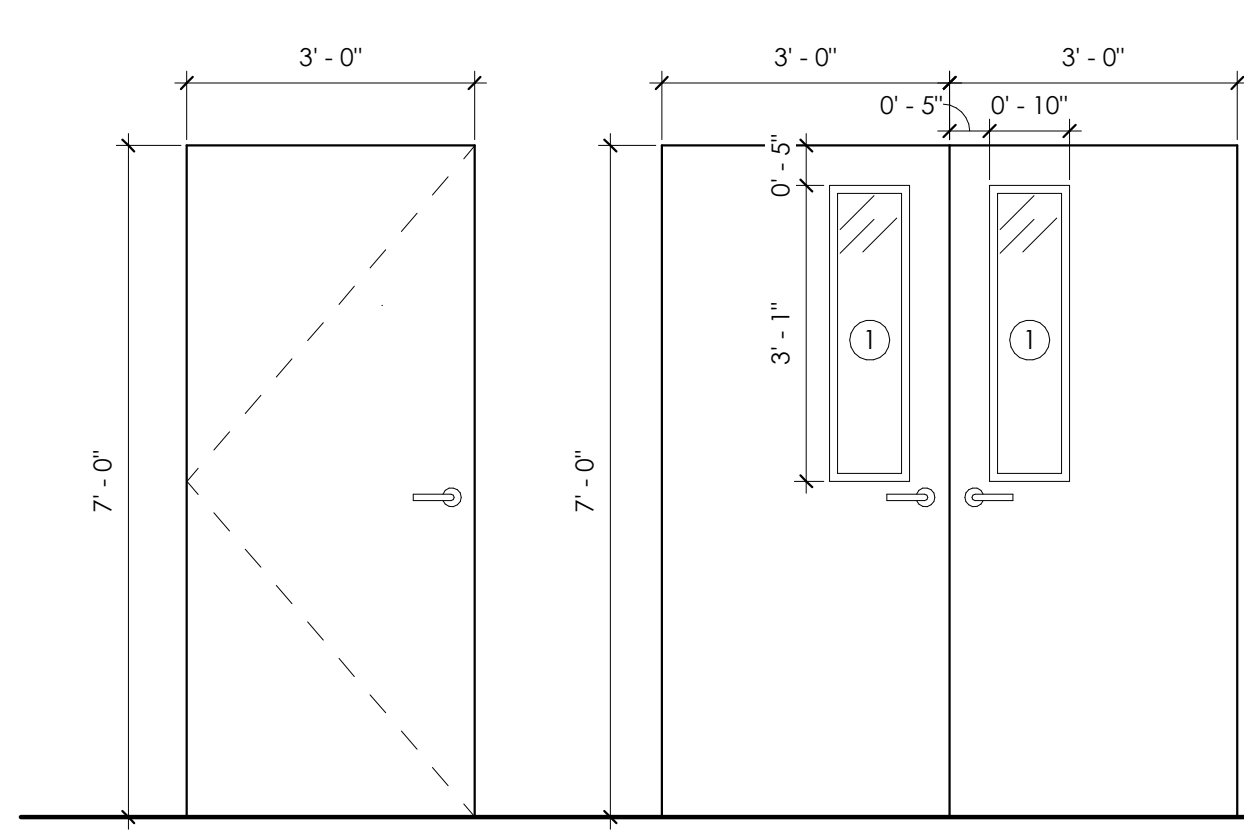
4 STOREFRONT ELEVATION 1
1/2" = 1'-0"



3 WINDOW TYPES
1/2" = 1'-0"



2 FRAME TYPES
1/2" = 1'-0"



1 DOOR TYPES
1/2" = 1'-0"



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Revision Schedule		
Revision Number	Date	Description
	1/31/24	DESIGN DEVELOPMENT
	3/20/24	PERMIT SET



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FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

Prepared for
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:	2372.00
SHEET TITLE:	DOOR/ WINDOW SCHEDULE
SHEET NO:	

A6.01
ISSUED FOR CONSTRUCTION

Revision Schedule		
Revision Number	Date	Description
	3/20/24	PERMIT SET



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FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

Prepared for
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:	2372.00
SHEET TITLE:	FINISH PLAN
SHEET NO:	

A6.10
ISSUED FOR CONSTRUCTION



1 FINISH PLAN
1/8" = 1'-0"

FINISH SCHEDULE								
ROOM NO.	ROOM NAME	FLOORS				WALLS		
		FLOOR	BASE	GROUT	COMMENTS	FINISH	GROUT	COMMENTS
A101	OFFICE	LVP-2	RB-1			PT-1		
A102	OFFICE	--	--		EXISTING	--		EXISTING
A107	SHERIFF'S OFFICE	--	--		EXISTING	--		EXISTING
A108	SHERIFF'S CONFERENCE ROOM	--	--		EXISTING	--		EXISTING
A114	RECORDS	--	--		EXISTING	--		EXISTING
A115	OPEN OFFICE	LVP-2	RB-1			PT-1		
A116	OFFICE	LVP-2	RB-1			PT-1		
A118	CORRIDOR	--	--		EXISTING	PT-1		EXISTING
A119	TRAINING	--	--		EXISTING	--		EXISTING
A120	OFFICE	--	--		EXISTING	--		EXISTING
A121	GREEN RM	--	--		EXISTING	--		EXISTING
A148	CORRIDOR	LVP-2	RB-1		EXISTING	PT-1		EXISTING
A149	SHIFT OFFICE	--	--		EXISTING	--		EXISTING
A150	SHIFT OFFICE	LVP-2	RB-1			PT-1		
A151	CORRIDOR	--	--		EXISTING	PT-1		EXISTING
A152	OFFICE	--	--		EXISTING	PT-1		EXISTING
A153	OFFICE	--	--		EXISTING	--		EXISTING
A154	OFFICE	--	--		EXISTING	--		EXISTING
A155	OFFICE	--	--		EXISTING	--		EXISTING
A156	OFFICE	--	--		EXISTING	--		EXISTING
A157	OFFICE	--	--		EXISTING	--		EXISTING
A158	OFFICE	--	--		EXISTING	--		EXISTING
A159	HOLDING	--	--		EXISTING	--		EXISTING
A160	HOLDING	--	--		EXISTING	--		EXISTING
A161	CLO.	--	--		EXISTING	--		EXISTING
A162	WATCH	LVP-2	RB-1			PT-1		
A163	MECH.	--	--		EXISTING	--		EXISTING
A164	INTERVIEW	LVP-2	RB-1			PT-1		
A165	PUBLIC VESTIBULE	TL-1, LVP-2	TL-2, RB-1	GR-1		PT-1		
A166.1	RR	LVP-1	RB-1			PT-1, PT-3		
A166.2	RR	LVP-1	RB-1			PT-1, PT-3		
A166.3	JANITOR	LVP-1	RB-1			PT-1, PT-3		
A168	EMPLOYEE RESTROOM	--	--		EXISTING	--		EXISTING
A169	EMPLOYEE RESTROOM	--	--		EXISTING	--		EXISTING
A170	ELEC ROOM	--	--		EXISTING	--		EXISTING
A171	TV ROOM	--	--		EXISTING	--		EXISTING
A172	OFFICE	--	--		EXISTING	--		EXISTING
A173	OFFICE	--	--		EXISTING	--		EXISTING
A174	OFFICE	--	--		EXISTING	--		EXISTING
A175	OFFICE	--	--		EXISTING	--		EXISTING
A176	CORRIDOR	--	--		EXISTING	--		EXISTING
A177	SERVER ROOM	--	--		EXISTING	--		EXISTING
A178	OFFICE	--	--		EXISTING	--		EXISTING
A179	RR	--	--		EXISTING	--		EXISTING
A181	CONF. RM	--	--		EXISTING	--		EXISTING
A182	STORAGE	--	--		EXISTING	--		EXISTING
A183	OFFICE	--	--		EXISTING	--		EXISTING
A185	WAITING	--	--		EXISTING	--		EXISTING

INTERIOR FINISH LEGEND					
KEYNOTE	MATERIAL	MANUFACTURER	COLOR/FINISH	DESCRIPTION AND NOTES	CONTACT
WALL FINISHES					
PT-1	PAINT	SHERWIN WILLIAMS	SW 7014 EIDER WHITE	GENERAL PAINT	
PT-2	PAINT	SHERWIN WILLIAMS	SW 7018 DOVETAIL	DOOR TRIM/ WINDOW TRIM PAINT	
ST-1	STAIN	MINWAX	MATCH PL-1	DOOR STAIN	
PT-3	PAINT	SHERWIN WILLIAMS	SW 7014 EIDER WHITE	EPOXY PAINT FOR RESTROOM WET WALLS	
FLOOR FINISHES					
TL-1	TILE	DALTILE	COHESION, DARK GREY CO26	12X24 FLOOR TILE	
GR-1	GROUT	MAPEI	PEARL GRAY 5019	USE W/ TL-1	
LVP-1	LUXURY VINYL PLANK	KARNDÉAN	OPUS WOOD, WEATHERED ELM WP511		
LVP-2	LUXURY VINYL PLANK	KARNDÉAN	KORLOK RESERVE, SMOKED AMERICAN MAPLE RCP6545		
WALL BASE FINISHES					
RB-1	RUBBER BASE			MATCH EXISTING	
TL-2	TILE BASE	DALTILE	COHESION, DARK GREY CO26	S36C9 COVE BASE 6X12	
CEILING FINISHES					
CT-1	CEILING TILE	ARMSTRONG	WHITE	OPTIMA LAY-IN AND REGULAR	
PT-4	CEILING PAINT	SHERWIN WILLIAMS	SW 7004 SNOWBOUND	HARD CEILING PAINT	
MILLWORK CABINET FINISHES					
PL-1	PLASTIC LAMINATE	WILSONART	EBONY RECON 7997-38		
SS-2	SOLID SURFACE	FORMICA	415 LUNA STEEL		
MILLWORK COUNTER FINISHES					
SS-1	SOLID SURFACE	HI-MACS	WHITE QUARTZ G004		



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Revision Schedule

Revision Number	Date	Description
	3/20/24	PERMIT SET



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FAYETTE COUNTY SHERIFF'S OFFICE

155 JOHNSON AVE
 FAYETTEVILLE, GA 30214

Prepared for
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:

2372.00

SHEET TITLE:

FINISH SCHEDULE AND LEGEND

SHEET NO:

A6.11
 ISSUED FOR CONSTRUCTION

Revision Schedule

Revision Number	Date	Description
	11/27/23	CONCEPT DESIGN PHASE
	3/20/24	PERMIT SET



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SHERIFF'S OFFICE**

155 JOHNSON AVE
FAYETTEVILLE, GA 30214

Prepared for
**FAYETTE COUNTY
SHERIFF'S DEPT**

COMMISSION NO:

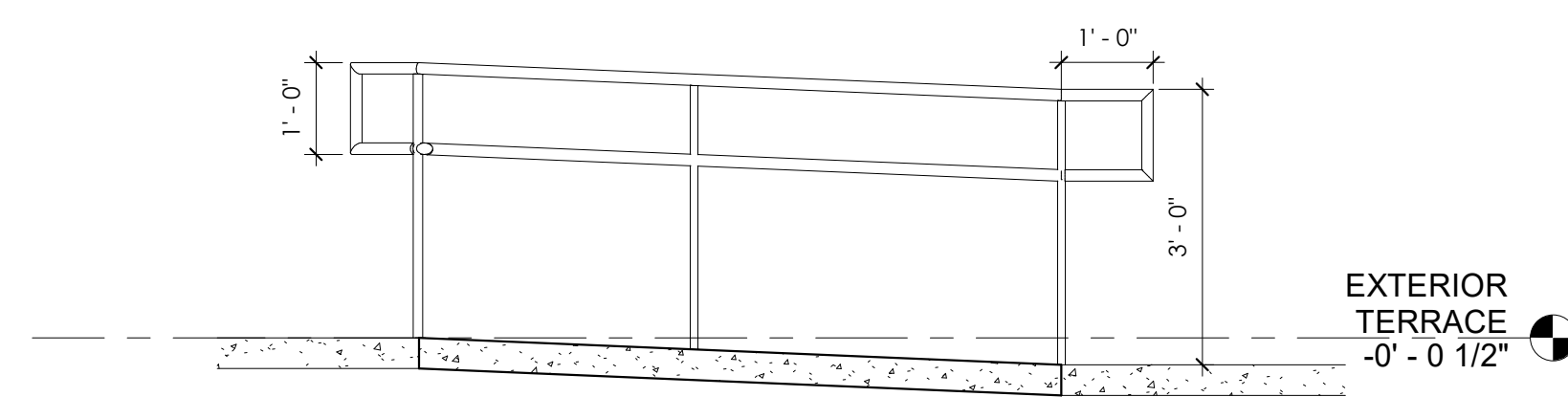
2372.00

SHEET TITLE:

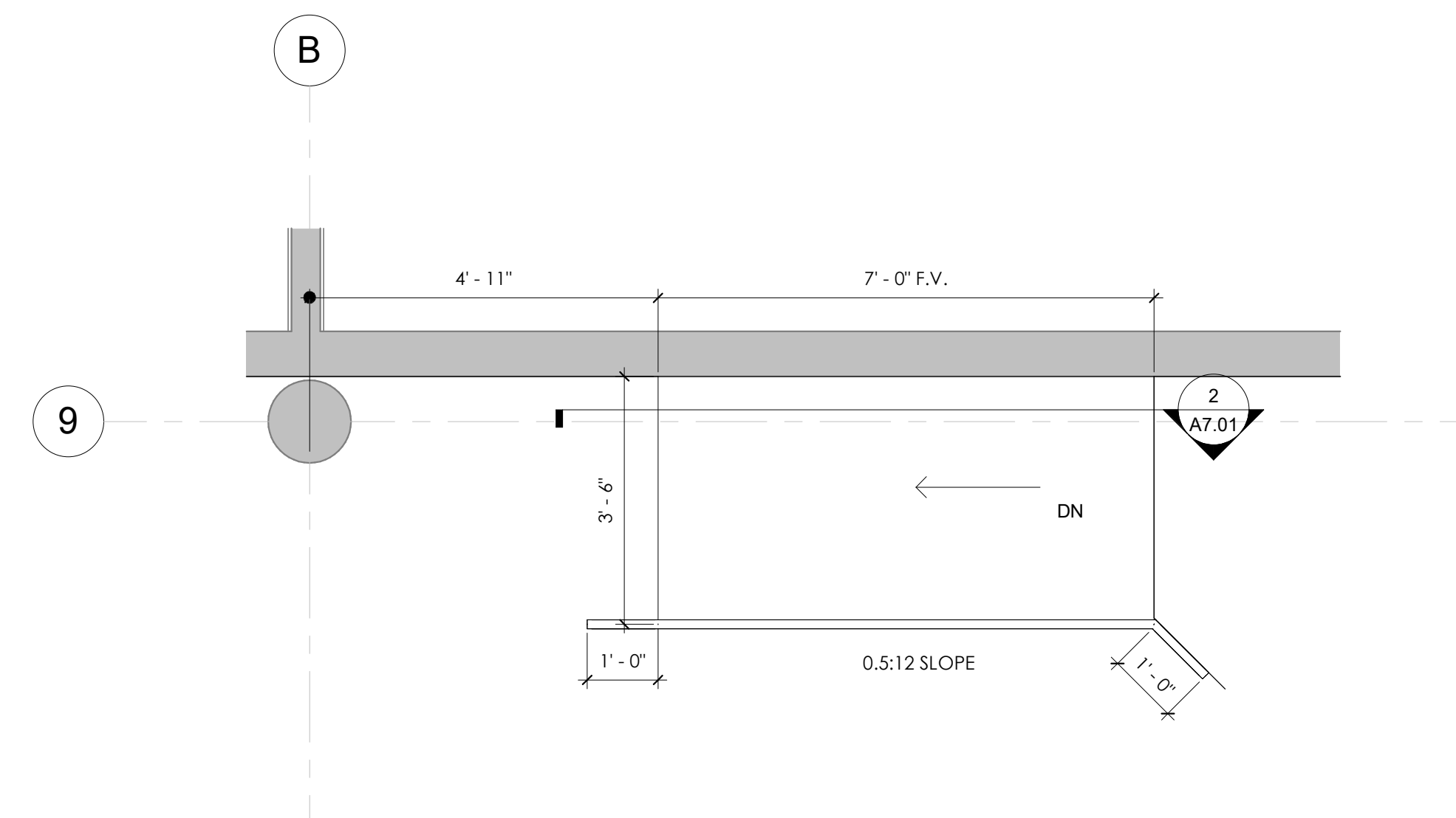
RAMP PLANS AND SECTIONS

SHEET NO:

A7.01
ISSUED FOR CONSTRUCTION



2 RAMP SECTION
1/2" = 1'-0"



1 RAMP ENLARGED PLAN
1/2" = 1'-0"

Revision Schedule		
Revision Number	Date	Description
11/27/23		CONCEPT DESIGN PHASE
3/20/24		PERMIT SET



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Prepared for
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COMMISSION NO:

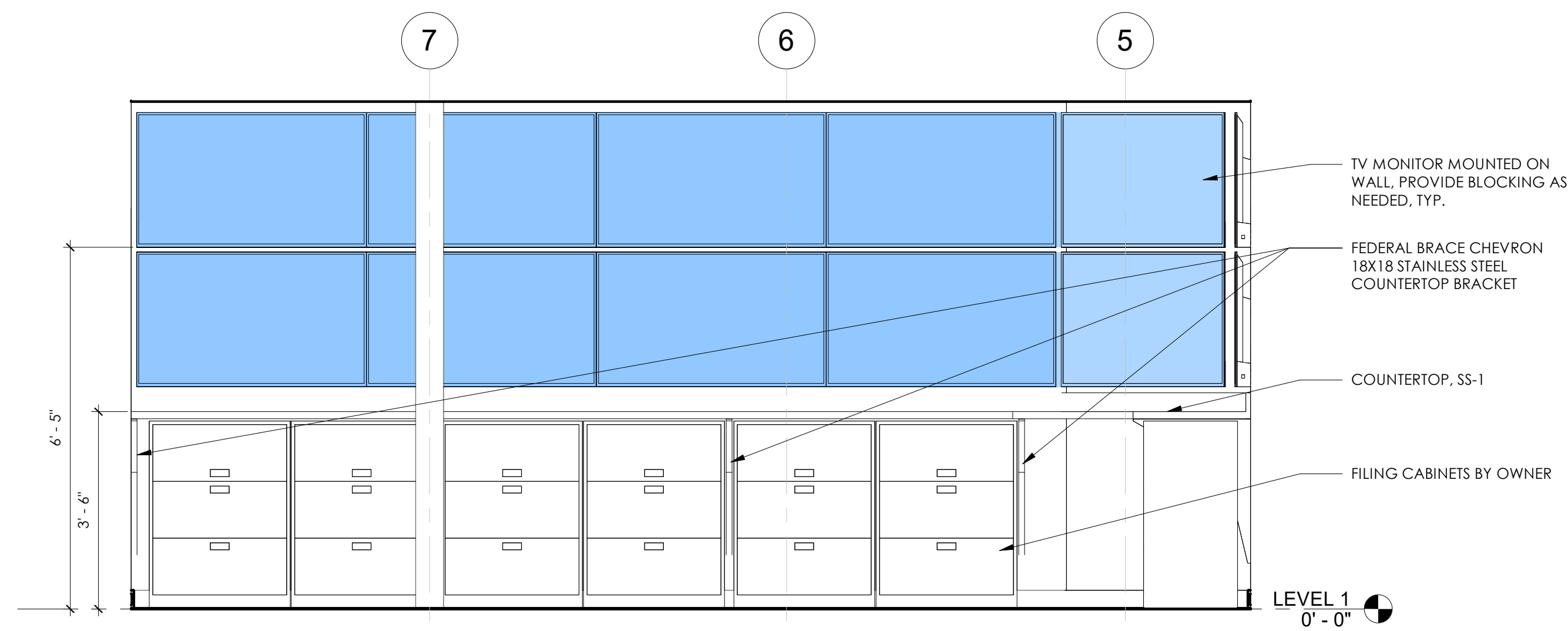
2372.00

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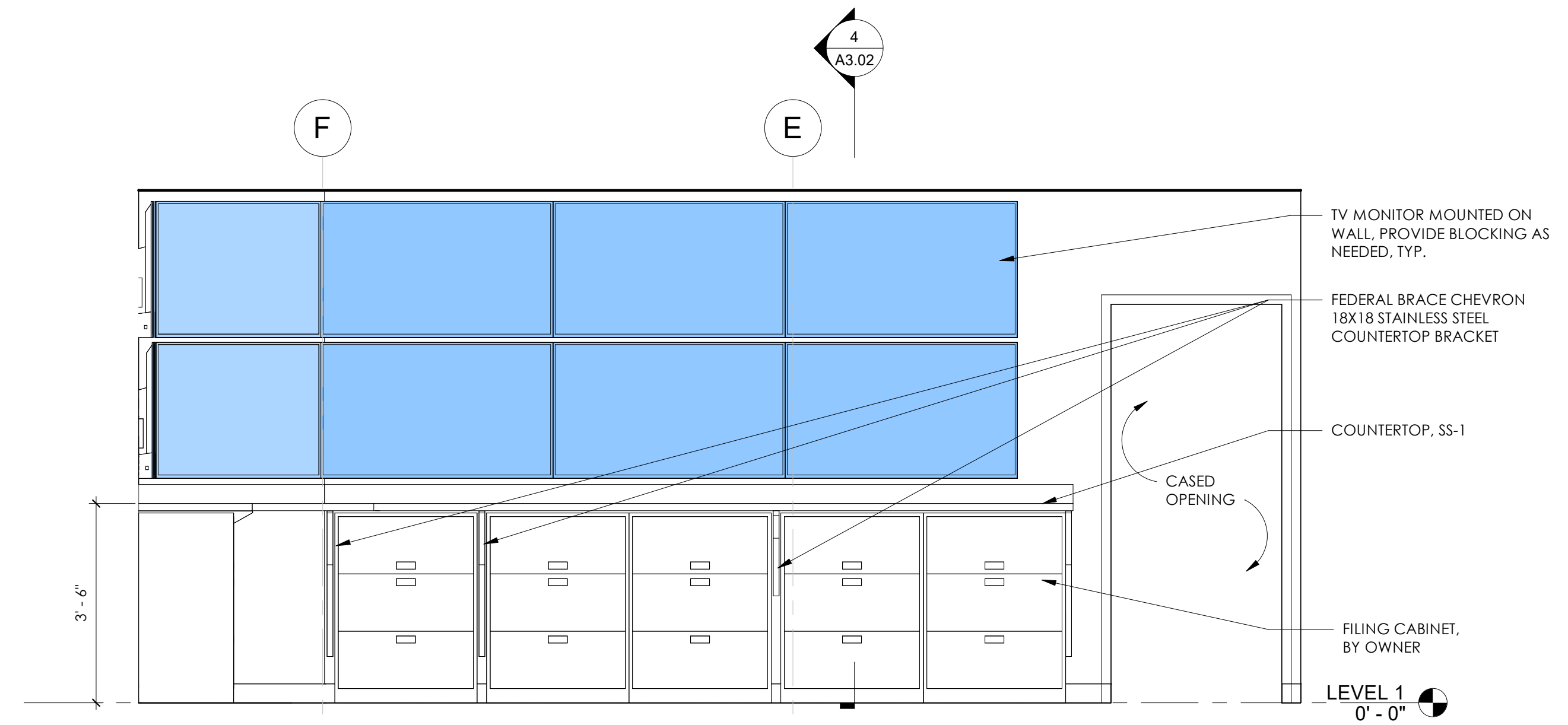
INTERIOR ELEVATIONS

SHEET NO:

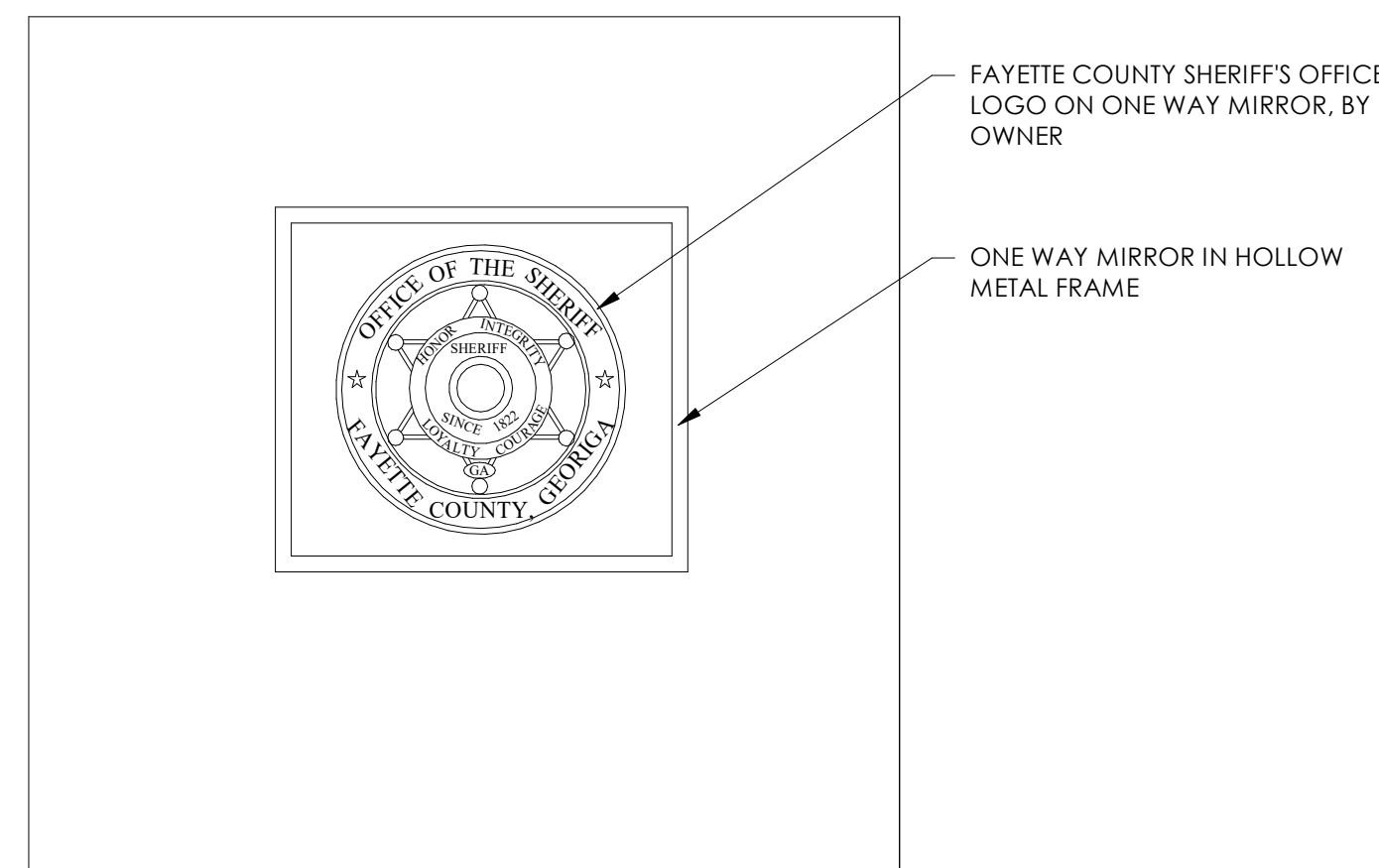
A8.01
ISSUED FOR CONSTRUCTION



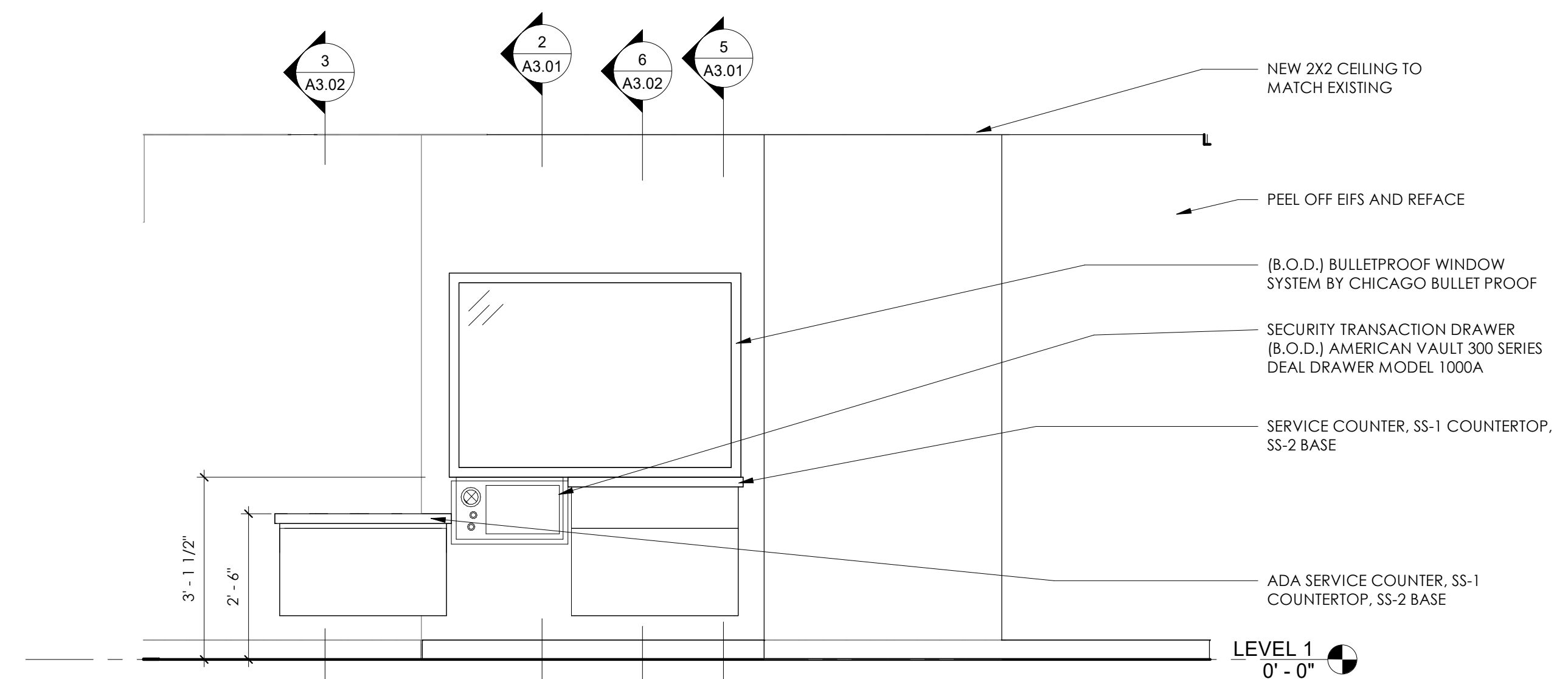
6 EAST BACK WALL ELEVATION
1/2" = 1'-0"



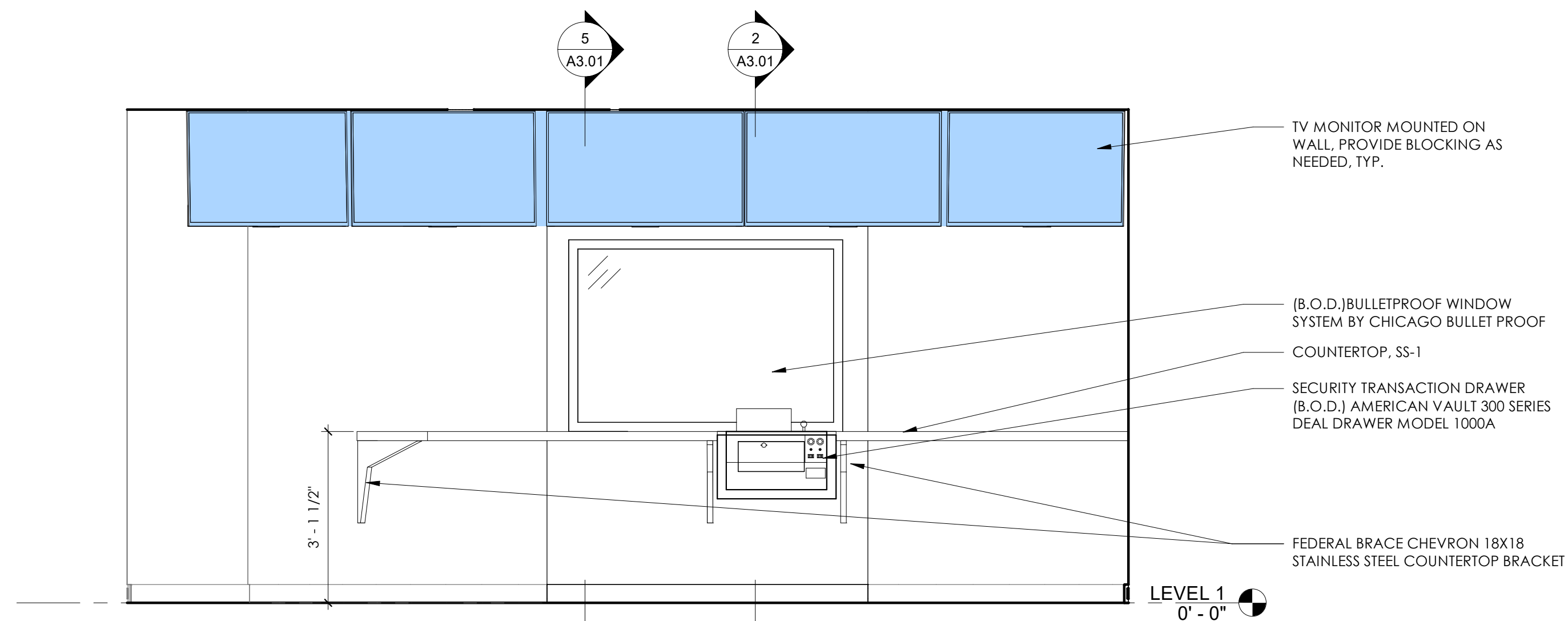
5 SOUTH BACK WALL ELEVATION
1/2" = 1'-0"



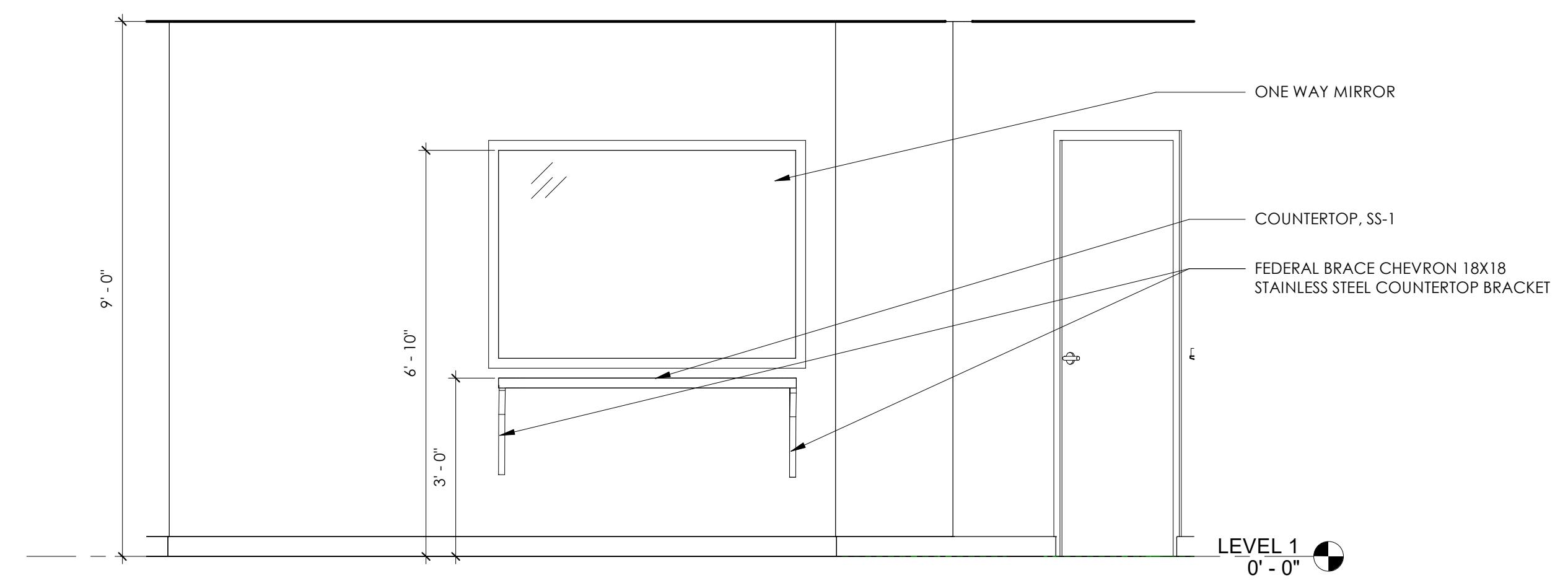
4 MIRROR ELEVATION
1/2" = 1'-0"



3 SERVICE WINDOW ELEVATION
1/2" = 1'-0"



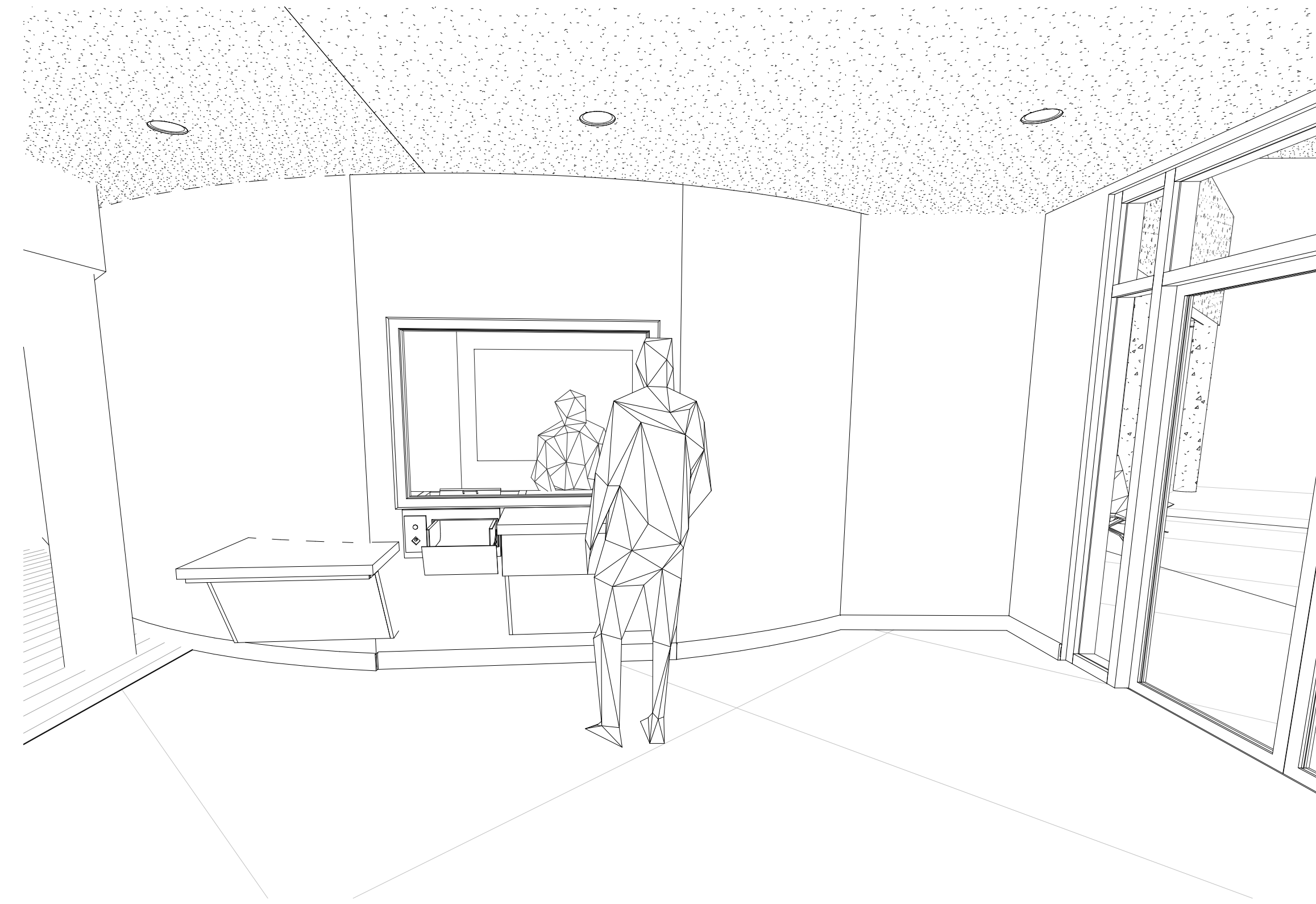
2 WATCH DESK ELEVATION
1/2" = 1'-0"



1 WATCH OFFICE ELEVATION
1/2" = 1'-0"

Revision Schedule

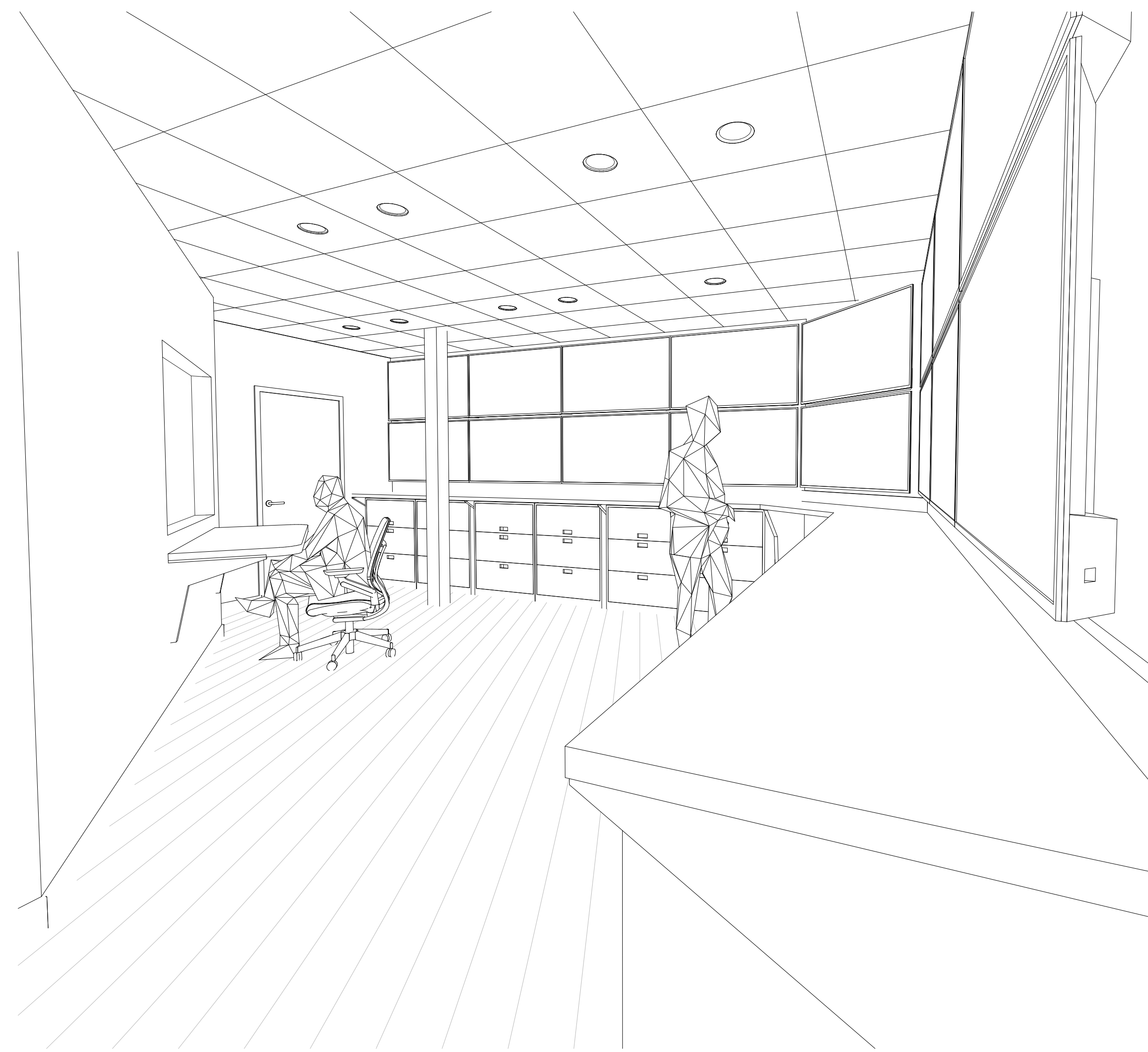
Revision Number	Date	Description
11/27/23		CONCEPT DESIGN PHASE
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3 SERVICE COUNTER VIEW FROM LOBBY



2 SERVICE COUNTER AREA



1 WATCH OFFICE VIEW



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**FAYETTE COUNTY
SHERIFF'S OFFICE**

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Prepared for
**FAYETTE COUNTY
SHERIFF'S DEPT**

COMMISSION NO:

2372.00

SHEET TITLE:

3D VIEWS

SHEET NO:

A8.02
ISSUED FOR CONSTRUCTION

Revision Schedule		
Revision Number	Date	Description
11/27/23		CONCEPT DESIGN PHASE
3/20/24		PERMIT SET



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Prepared for
**FAYETTE COUNTY
SHERIFF'S DEPT**

COMMISSION NO:

2372.00

SHEET TITLE:

SIGHT LINE STUDY

SHEET NO:

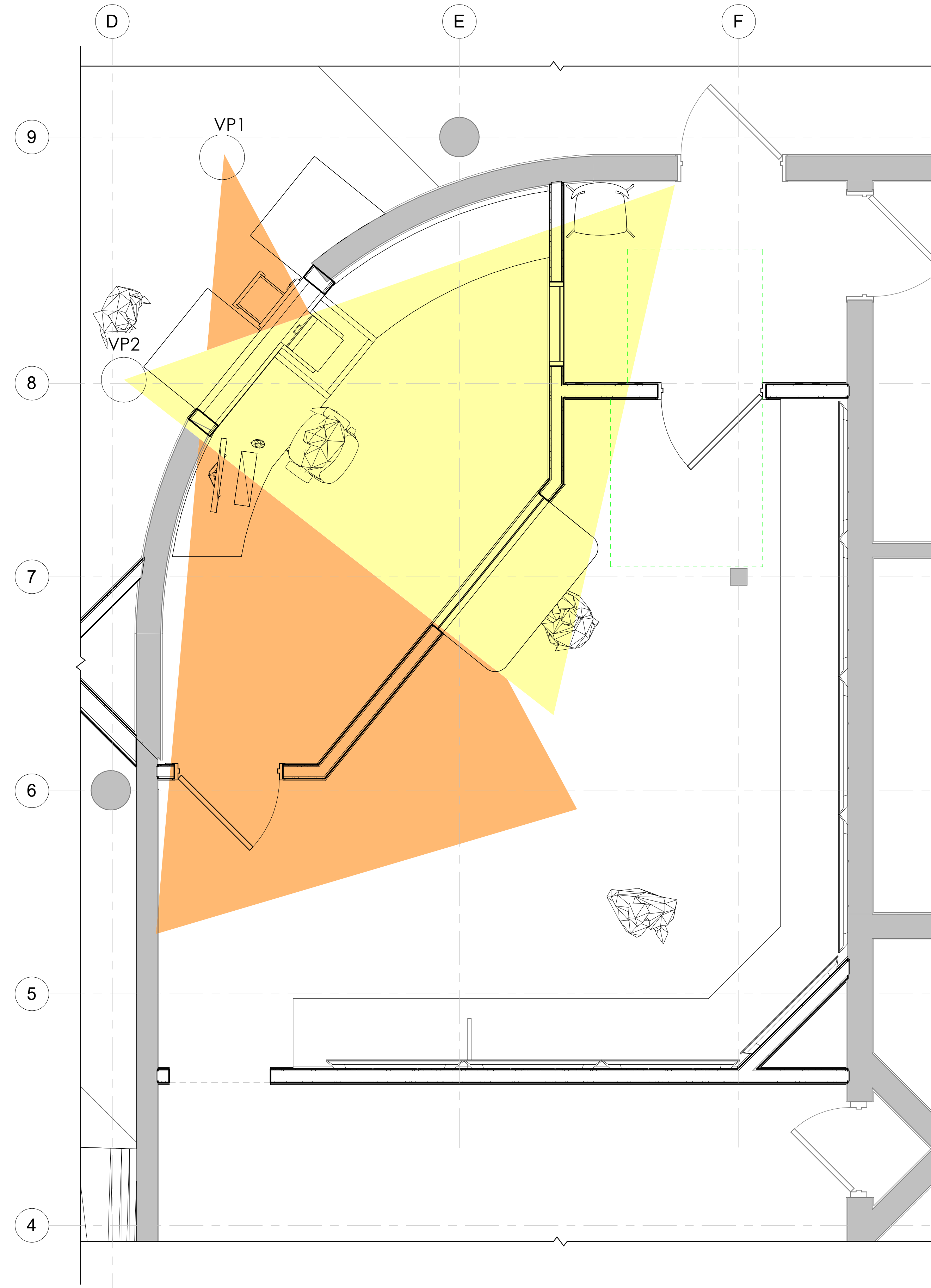
A8.03
ISSUED FOR CONSTRUCTION



3 VIEWPOINT 1 - ORANGE



2 VIEWPOINT 2 - YELLOW



1 WATCH OFFICE SIGHT LINE
1/2" = 1'-0"

ELECTRICAL SPECIFICATIONS

- 1. MATERIALS FURNISHED SHALL BE NEW. MATERIALS SHALL BE A MANUFACTURER'S STANDARD AND ESTABLISHED PRODUCT LINE, AND SHALL BE LISTED AND LABELED FOR THE APPLICATION BY UNDERWRITER'S LABORATORIES (U.L.), OR SHALL BE CERTIFIED BY OTHER APPROVED LABORATORY OR BY THE BUILDING OFFICIAL HAVING JURISDICTION. IN CONJUNCTION WITH ARCHITECTURAL REQUIREMENTS, PROVIDE SUBMITTALS FOR THE FOLLOWING ELECTRICAL EQUIPMENT: ELECTRICAL PANELS, DISCONNECTS, WIRING, RECEPTACLES, CONDUIT, LIGHTS, SWITCHES, MOTION SENSORS, TIMECLOCK, BOXES AND ANY OTHER SPECIALTY DEVICES AND EQUIPMENT AS SHOWN.
- 2. THE PLANS ACCOMPANYING THESE SPECIFICATIONS ARE GENERALLY DIAGRAMMATIC AND DO NOT SHOW ALL DETAILS REQUIRED FOR THE COMPLETE WORK. ESTABLISH DETAILS OF THE WORK AS NECESSARY TO PROVIDE FOR THE COMPLETE INSTALLATION OF SYSTEMS AND MATERIALS. ARRANGE THE WORK SO AS TO AVOID INTERFERENCE WITH OTHER BUILDING COMPONENTS OR SYSTEMS AS ACTUALLY INSTALLED.
- 3. COMPLY WITH APPLICABLE OR NECESSARY JOB SAFETY PROVISIONS.
- 4. PROVIDE FOR SYSTEM RACEWAYS, OUTLET BOXES, PULL "WIRES" OR "CORDS", OUTLET BOX OPENINGS, BOX EXTENSIONS, DEDICATED RECEPTACLES, BACKBOARDS, ETC. AS SPECIFIED AND INDICATED. TELEPHONE CABLE SHALL BE FURNISHED AND INSTALLED BY OTHERS.
- 5. ELECTRICAL SYSTEMS, EQUIPMENT, AND SUPPORTING STRUCTURES SHALL BE COMPLETELY AND EFFECTIVELY GROUNDING. BONDING JUMPERS SHALL BE PROVIDED WHERE NECESSARY. METAL ELECTRICAL RACEWAYS AND FITTINGS, JOINTS AND CONNECTIONS AT EQUIPMENT SHALL BE MECHANICALLY AND ELECTRICALLY SECURED TO PROVIDE AN APPROVED EQUIPMENT OR ENCLOSURE GROUNDING MEANS, EVEN WHEN NO OTHER SEPARATE GROUNDING MEANS ARE ALSO PROVIDED EITHER INHERENTLY OR BY BONDING.
- 6. WHERE GREEN GROUNDING CONDUCTORS ARE NOT INDICATED SPECIFICALLY FOR EACH BRANCH CIRCUIT BY THE DRAWINGS, PROVIDE FOR EACH RACEWAY A GREEN #12 GROUNDING CONDUCTOR IN ADDITION TO BRANCH CIRCUIT CONDUCTORS INDICATED.
- 7. UNLESS OTHERWISE INDICATED OR DIRECTED BY THE ARCHITECT FOR SPECIAL APPLICATIONS, WIRING DEVICES SHALL BE INSTALLED WITH CENTER-OF-BOX MOUNTING HEIGHTS ABOVE FINISHED FLOORS BETWEEN 18-INCHES AND 44-INCHES, AS REQUIRED BY HANDICAPPED CODES. MOUNTING HEIGHTS FOR SPECIFIC DEVICES SHALL BE AS SCHEDULED BY THE PLANS.
- 8. ELECTRICAL CONDUCTORS SHALL BE COLOR CODED AS FOLLOWS:
EQUIPMENT GROUND: GREEN
PHASE CONDUCTORS: RED, BLUE, BLACK;
NEUTRAL: WHITE;
- 9. NOTIFY THE OWNER'S REPRESENTATIVE OF ANY NONFUNCTIONING MATERIAL OR POTENTIALLY UNSAFE CONDITION WITHIN THE PROJECT SYSTEMS THAT IS OBSERVED DURING THE CONDUCT OF THE WORK.
- 10. WORK SHALL BE FURNISHED AND INSTALLED AS A MINIMUM IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS AND RECOMMENDATIONS OF THE LATEST LOCALLY ADOPTED EDITION OF CODES AND STANDARDS OF THE FOLLOWING:
 - 1. NATIONAL ELECTRICAL CODE (NEC) – NFPA 70, 2020 EDITION.
 - 2. ENERGY CODE – ASHRAE/IESNA 90.1.
 - 3. LIFE SAFETY CODE – NFPA 101.
 - 4. OTHER NFPA STANDARDS: 90A AND 99
 - 5. U.L. STANDARDS AND LISTING REQUIREMENTS AND NEMA STANDARDS.
 - 6. FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, CODES, AND RULINGS OF BUILDING OFFICIALS HAVING JURISDICTION.
- 11. THE WORK COVERED BY THIS SPECIFICATION SHALL INCLUDE PROVIDING SUPERVISION, LABOR, SUPPLIES, MATERIALS (TO INCLUDE EQUIPMENT), TOOLS, SERVICES, DOCUMENTATION, TESTS & DEMONSTRATIONS, CERTIFICATES, AND DOLLAR COSTS REQUIRED TO CONSTRUCT THE COMPLETE SYSTEMS AS SPECIFIED HEREIN AND AS SHOWN BY THE PLANS AND OTHER RELEVANT DOCUMENTS.
- 12. UNLESS OTHERWISE SPECIFICALLY SHOWN OR NOTED BY ELECTRICAL PLANS, PILOT DUTY CONTROL SYSTEMS AND RELATED WIRING FOR MECHANICAL EQUIPMENT SHALL BE PROVIDED UNDER THE MECHANICAL SECTION OF THE SPECIFICATIONS.
- 13. SERVICE EQUIPMENT SHALL BE PROVIDED RATED FOR BUILDING LOADS, INCLUDING INTERRUPTING RATINGS. SERVICE EQUIPMENT SHALL BE SERVED USING THE TYPE SERVICE ENTRANCE EQUIPMENT AS INDICATED BY THE PLANS.
- 14. ALL RECEPTACLES SHALL BE 20A, 125V, SPECIFICATION GRADE, MOUNTED 18" AFF UNLESS NOTED OTHERWISE.
- 15. SWITCHES SHALL AS A MINIMUM BE "HEAVY-DUTY" RATED, QUICK MAKE AND BREAK, SPECIFICATION GRADE, SINGLE THROW DEVICES.
- 16. DISTRIBUTION EQUIPMENT USING CIRCUIT BREAKER TYPE PROTECTIVE DEVICES SHALL USE BOLTED-ON OR "SQUARE D" I-LINE DEVICES.
- 17. DISTRIBUTION EQUIPMENT SHALL BE AS INDICATED AND AS MANUFACTURED BY GENERAL ELECTRIC, EATON/CUTLER/HAMMER, SCHNEIDER/SQUARE-D OR SIEMENS.
- 18. PANELBOARD MAINS SHALL BE COPPER OR ALUMINUM WITH BRANCH DEVICE CONNECTIONS ARRANGED IN A VERTICALLY DISTRIBUTED CONSECUTIVE PHASE SEQUENCE SUCH THAT ONE OR MULTIPLE POLE BREAKERS CAN BE MOUNTED IN ANY POSITION. A SOLID NEUTRAL BUS SHALL BE PROVIDED WITH A FEEDER LUG AND WITH A SEPARATE SET-SCREW TERMINAL FOR EACH BRANCH CIRCUIT POLE.
- 19. STARTERS AND DISCONNECT SWITCHES SHALL HAVE QUICK-MAKE AND QUICK-BREAK MECHANISMS, AND BE FULLY ENCLOSED.
- 20. FIXTURE SUPPORTS AND HARDWARE SHALL BE SUITABLE METAL UNLESS OTHERWISE INDICATED. SUPPORT STUDS USED FOR INDOOR FIXTURE OR COMPONENT SUPPORT SHALL BE GALVANIZED STEEL OR MALLEABLE IRON; DIECAST STUDS SHALL NOT BE USED. PROVIDE SEISMIC RESTRAINTS ON ALL FIXTURES PER LOCAL REQUIREMENTS.
- 21. CONDUCTORS SHALL BE OF SOFT DRAWN, ANNEALED COPPER HAVING A CONDUCTIVITY OF NOT LESS THAN 98 PERCENT BY "ASTM" STANDARDS.
- 22. UNLESS OTHERWISE REQUIRED BY CODE OR INDICATED:
 - A. CONDUCTORS NO. 12 AWG AND NO. 10 AWG SIZE SHALL BE SOLID.
 - B. CONDUCTORS NO. 8 AWG SIZE AND LARGER SHALL BE STRANDED.
- 23. RIGID STEEL AND IMC STEEL CONDUIT, WHEN USED, SHALL BE HOT DIP GALVANIZED. STEEL EMT, WHEN USED, SHALL BE HOT DIP GALVANIZED OUTSIDE, AND ENAMEL OR GALVANIZED FINISHED INSIDE.
- 24. EMT COUPLINGS AND CONNECTORS SHALL BE METAL AND SET-SCREW TYPE.
- 25. UNLESS OTHERWISE INDICATED, WIRING DEVICES SHALL BE:
 - A. SWITCHES: HUBBELL 1221 OR EQUAL.
 - B. RECEPTACLES: HUBBELL, PASS SEYMOUR OR LEVITON.
 - C. COLOR AS SELECTED BY OWNER.
- 26. THE TELEPHONE AND SOUND SYSTEMS SHALL INCLUDE PAINTED BACKBOARDS, RACEWAYS, OUTLET BOXES, PULL CORDS IN EMPTY RACEWAYS, COVER PLATES, AND MISCELLANEOUS MATERIALS OR DEVICES FOR TELEPHONE OUTLETS, ETC. AS REQUIRED. PROVIDE CABLE WHERE INDICATED ON THE DRAWINGS.
- 27. FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH UL LISTING RESTRICTIONS AND LOCAL CODES AND ORDINANCES.
- 28. FIXTURES SHALL BE LOCATED IN A MANNER COORDINATED WITH ANY SUSPENDED ACOUSTIC CEILING PATTERN, AND IN ACCORDANCE WITH PATTERNS AS SHOWN ON THE ARCHITECTURAL DRAWINGS.
- 29. UNLESS OTHERWISE REQUIRED BY CODE OR FUNCTION OR INDICATED BY THE PLANS, CONDUCTORS FOR POWER AND LIGHTING BRANCH CIRCUITS SHALL BE #12 AWG MINIMUM.
- 30. CONDUCTORS SHALL BE CONNECTED BY U.L. APPROVED CONNECTORS. BRANCH CIRCUIT WIRING TO SIZE #8 SHALL BE CONNECTED BY CONNECTORS WITH LIVE SPRING TENSION.
- 31. WIRING SHALL BE INSTALLED IN METALLIC RACEWAYS AS ALLOWED AND SIZED PER NEC.
- 32. RACEWAYS AND CABLE SHALL BE RUN CONCEALED, EXCEPT THAT RACEWAYS DESIGNED ONLY FOR SURFACE MOUNTING AND RACEWAYS AND CABLE IN EQUIPMENT ROOMS SHALL BE RUN EXPOSED, UNLESS OTHERWISE INDICATED. CONCEALED CONDUIT RUN ABOVE THE CEILING LINE SHALL BE SUPPORTED INDEPENDENTLY OF CEILING CONSTRUCTION. WHERE CEILING OF THE LAY-IN TYPE MAY BE USED, CONDUITS MUST BE INSTALLED HIGH ENOUGH TO PERMIT REMOVAL OF CEILING PANELS OR EQUIPMENT.
- 33. RACEWAY OR CABLE, ETC. THAT PENETRATES A FIRE BARRIER, SUCH AS FIRE OR SMOKE RATED SLAB, WALL, CEILING, OR OTHER ELEMENT, SHALL BE INSTALLED WITH MATERIALS AND METHODS APPROVED FOR THE APPLICATION BY LOCAL BUILDING OFFICIALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING EACH FIRE BARRIER FROM THE ARCHITECTURAL PLANS, AND FOR SECURING APPROVAL OF MATERIALS AND METHODS TO BE USED FOR EACH TYPE PENETRATION.
- 34. UNLESS OTHERWISE INDICATED, RACEWAYS SHALL BE AS FOLLOWS:
 - 1. CONCEALED INSIDE WHERE NOT IN WET OR DAMP LOCATIONS AND NOT EXPOSED TO DAMAGE AND USED FOR 120V/20A BRANCH CIRCUITS: ELECTRICAL METALLIC TUBING (EMT) OR CABLE THAT IS LISTED IN NEC 250.118 AS AN ACCEPTABLE GROUNDING RETURN PATH, SUCH AS TYPE AC/MC.
 - 2. THROUGH TWO-HOUR RATED FIRE BARRIERS OR BUILDING EXTERIORS: GALVANIZED RIGID STEEL (GRS) CONDUIT MADE UP WATER TIGHT.
 - 3. FINAL CONNECTION RACEWAYS IN DRY LOCATIONS SERVING LIGHTING FIXTURES, OR OTHER NON-MOTOR EQUIPMENT LIKELY TO REQUIRE MOVEMENT FOR ADJUSTMENT OR LIKELY TO TRANSMIT SHOCK OR VIBRATION INTO THE RACEWAY SYSTEM, BUT NOT REQUIRING FLEXIBILITY FOR OPERATION, AND WHERE APPROVED FOR THE APPLICATION SHALL BE FLEXIBLE METALLIC TUBING (FLEX) WHERE APPROVED FOR THE APPLICATION.
- 35. BOXES SHALL NOT BE INSTALLED BACK-TO-BACK AND THRU-WALL TYPE BOXES SHALL NOT BE USED DUE TO TRANSMISSION OF SOUND OR HEAT AND SMOKE. OFFSET TO MAINTAIN FIRE RATING PER UL REQUIREMENTS.
- 36. SUSPENDED CEILING CONSTRUCTION SHALL NOT BE USED TO SUPPORT RACEWAYS, BOXES OR OTHER ITEMS, EXCEPT AS ALLOWED BY CODE, ACCEPTED BY THE ENGINEER, AND ACCEPTED BY THE ARCHITECT IN WRITING FOR THE SPECIFIC ITEM(S) TO BE SUPPORTED.
- 37. COVER PLATES FOR FLUSH, DRY, ORDINARY LOCATIONS SHALL BE STANDARD CONFIGURATION, ONE PIECE, STANDARD SIZE PLATES WITH MATCHING SCREWS, AND HAVING MATERIALS, STYLES, AND FINISHES AS SELECTED BY ARCHITECT.
- 38. CONDUIT SYSTEM, IF USED, SHALL BE INSTALLED CONCEALED ABOVE CEILING, ABOVE LOWEST POINT OF STRUCTURAL STEEL SYSTEM LOWER CHORD FOR HORIZONTAL RUNS. INSTALL PARALLEL OR PERPENDICULAR TO STRUCTURAL MEMBERS.
- 39. CONFIRM THE FOLLOWING WITH THE OWNER PRIOR TO ROUGH-IN: EXACT LOCATIONS OF RECEPTACLES AND VOICE/DATA/TV OUTLETS; EXACT CONNECTION REQUIREMENTS OF OWNER-FURNISHED EQUIPMENT.
- 40. CONFIRM THE EXACT LOCATIONS OF RECEPTACLES, SWITCHES, VOICE/DATA/TV OUTLETS WITH MILLWORK/CASEWORK DETAILS AND ARCHITECTURAL ELEVATIONS.
- 41. ANY CONDUIT EXITING FROM THE INTERIOR TO THE EXTERIOR OF THE BUILDING SHALL BE FILLED WITH AN APPROVED MATERIAL TO PREVENT THE CIRCULATION OF WARM AIR TO A COLDER SECTION OF THE RACEWAY PER NEC 300.7A. SEAL ALL CONDUITS ENTERING BUILDING TO PREVENT WATER EGRESS.
- 42. ALL PANELS SHALL HAVE A TYPED PANEL SCHEDULE. ALL PANELS AND EQUIPMENT SHALL BE CLEAN AND DUST FREE. ALL PANELS AND DISCONNECTS SHALL BE LABELED WITH NAME AND VOLTAGE. PROVIDE LABELING AT PANEL LOCATION INDICATING NO STORAGE ALLOWED AT PANEL LOCATION.
- 43. THERE SHALL BE AN ISOLATION PAD/BARRIER BETWEEN DISSIMILAR TYPES OF METAL.

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FAYETTE COUNTY SHERIFF'S OFFICE

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FAYETTEVILLE, GA 30214

PREPARED FOR
FAYETTE COUNTY SHERIFF'S DEPT

COMMISSION NO:
2372.00

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