

RICHMOND UNIVERSITY MEDICAL CENTER

CARDIAC CATH SUITE RENOVATIONS

FIRST FLOOR

ISSUE TO BID SET

5-26-2023

SCHUNKEWITZ
 ARCHITECTURE
 INTERIORS
 PROJECT MANAGEMENT

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BUILDING AND PROPERTY INFORMATION

BOROUGH : STATEN ISLAND
BLOCK: 102 LOT 1

ADDRESS: 355 BARD STREET
 STATEN ISLAND NY

LOT AREA: 526,350 S.F.

ZONING DISTRICT: R-2

LOT FRONTAGE: 655 FT

YEAR BUILT: 1903

NUMBER OF BUILDINGS: 5

NUMBER OF FLOORS: 7

GROSS FLOOR AREA: 538,240 SAF (ESTIMATED)

LAND USE: PUBLIC FACILITIES AND INSTITUTIONS

ZONING: R2

ZONING MAP#: 21A

CONSTRUCTION TYPE: 1/442
 (NFFA 220)

OCCUPANCY CLASSIFICATION: HEALTHCARE
 1968 NYCBC 27-269

OCCUPANCY GROUP: H-2
 (1968 NYCBC 27-237)

HIGHRISE BUILDING (1968 NYCBC & NFFA 101) **NOS**

LOCAL BUILDING CODES
 -1968 NYC BUILDING CODE
 -2014 MECHANICAL CODE
 -2014 PLUMBING CODE
 -2016 ENERGY CODE
 -2014 NYC FIRE CODE
 -2014 NYC FUEL COST CODE
 -2011 NYC ELECTRICAL CODE

NEWYORK STATE DEPARTMENT OF HEALTH STANDARDS

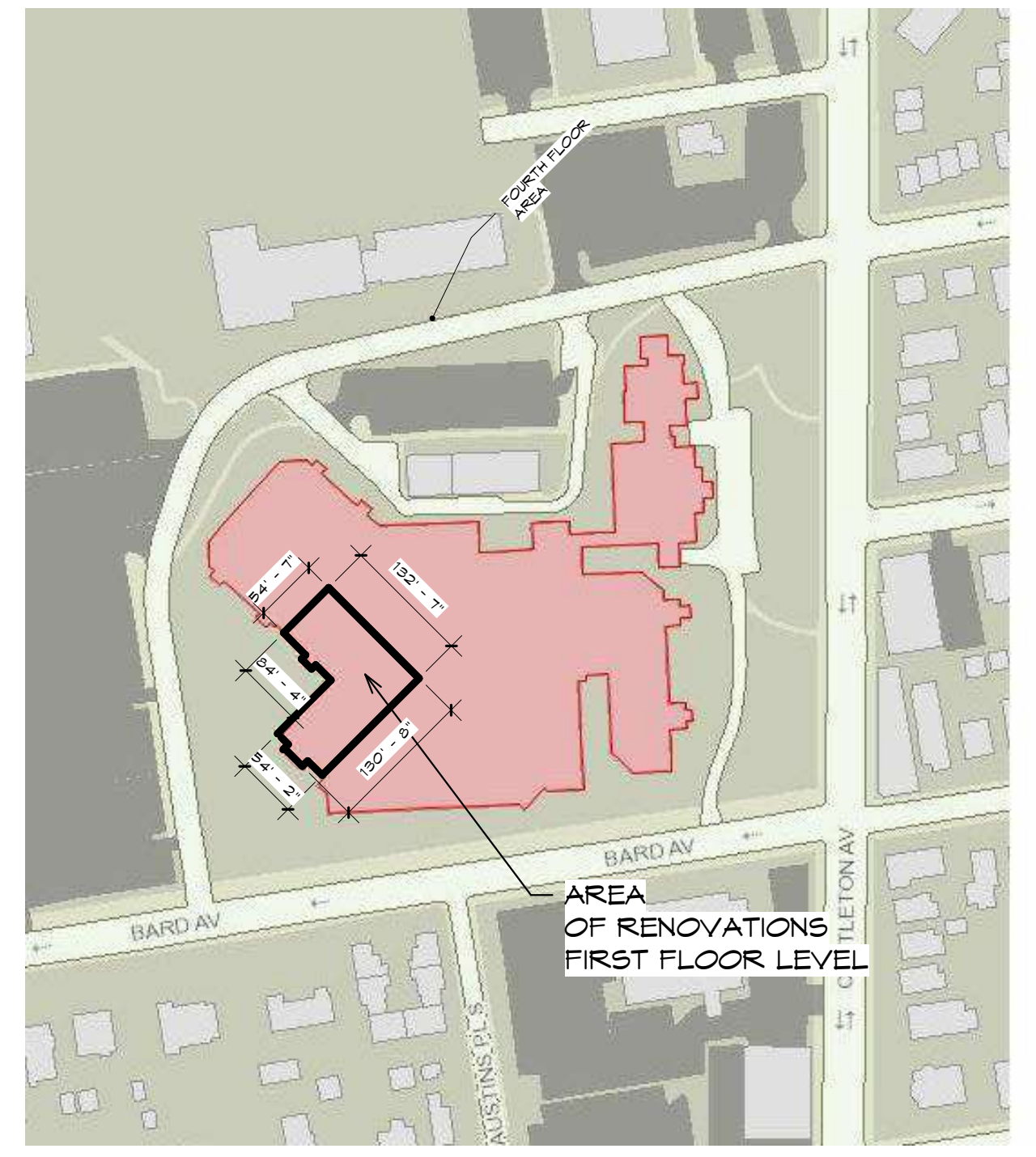
-2010 NFFA 13: STANDARD INTALLATION OF SPRINKLER SYSTEMS
 -2014 NFFA 70: NATIONAL ELECTRICAL CODE
 -2010 NFFA 72: NATIONAL FIRE ALARM AND SIGNALING CODE
 -2009 NFFA 82: STANDARDS ON INCINERATORS AND WASTE AND LINEN HANDLING SYSTEMS AND EQUIPMENT
 -2012 NFFA 90A: STANDARDS FOR INSTALLATION OF AIR-CONDITIONING AND VENTILATING SYSTEMS
 -2012 NFFA 99: HEALTHCARE FACILITY CODES
 -2012 NFFA 101: LIFE SAFETY CODE
 -2010 NFFA 110: STANDARDS FOR EMERGENCY STANDBY POWER SYSTEMS
 -2012 NFFA 220: STANDARDS ON TYPES OF BUILDINGS
 -2010 ANSI/ASHRAE/IES STANDARD 90.1: ENERGEY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS
 -1013 ANSI/ASHRAE/ASHE STANDARD 110: VENTILATION OF HEALTHCARE FACILITIES
 -2018 FGI GUIDELINES FOR DESIGN AND CONSTRUCTION OF HEALTHCARE FACILITIES

ACCESSIBILITY GUIDELINES
 -2009 ICC/ANSI A117.1 - ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
 -2010 ADA STANDARDS FOR ACESSIBLE DESIGNS

ENERGY ANALYSIS FOR ALTERATION - KINGS COUNTY
DESIGN BY ACCEPTABLE PRACTICE FOR COMMERCIAL BUILDINGS
CLIMATE ZONE: 4A HEATING DEGREE DAYS: 4910

NYCECC	PROVISIONS	CODE PRESCRIPTIVE VALUE REQUIRED	PROPOSED VALUE
TABLE C405.4.2(1)	INTERIOR LIGHTING POWER	0.82 WATTS PER SQ.FT	0.7 WATTS PER SQ.FT.
SEC. C405.2	LIGHTING CONTROLS	MANUAL CONTROL FOR LIGHTS SHALL BE PROVIDED WITHIN EACH SPACE, SHALL BE READILY ACCESSIBLE TO OCCUPANTS, AND SHALL BE VISIBLE WITHIN THE AREA THEY SERVE	MANUAL CONTROL FOR LIGHTS ARE READILY ACCESSIBLE TO OCCUPANTS, AND SHALL BE VISIBLE WITHIN THE AREA THEY SERVE

"TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NYCECC 2016



SITE LOCATION MAP

APPLICABLE CODES

ENERGY ANALYSIS

DRAWING LIST

Sheet Number	Sheet Name
T-01	TITLE SHEET
A-1.0	GENERAL NOTES SYMBOLS AND MOUNTING HEIGHTS
09	LIFE SAFETY CODES
LSG100	LIFE SAFETY CODE PLAN 1ST FLOOR
LSG101	EXISTING CONDITIONS LIFE SAFETY CODE PLAN
LSG102	LIFE SAFETY GROUND FLOOR
ARCHITECTURAL	
A1.1	FIRST FLOOR DEMOLITION PLAN
A1.2	FIRST FLOOR PROPOSED PLAN
A1.3	FIRST FLOOR DETAILED PLAN AREA A
A1.4	FIRST FLOOR DETAILED PLAN AREA B
A1.5	FIRST FLOOR PROPOSED DIMENSION PLAN
A1.6	EXISTING BASEMENT, 1ST, 2ND, AND 3RD FLOORS
A1.7	FIRST FLOOR B1 PLANE DETAILED PLAN
A1.8	FIRST FLOOR CEILING PLAN
A1.9	PHASING PLAN
A1.11	TOILET ROOM DETAILS AND PLANS
A2.1	INTERIOR ELEVATIONS
A2.2	INTERIOR SYMBOLS
A3.1	CEILING DETAILS
A3.2	CASINGWORK DETAILS
A3.3	PARTITION TYPES
A3.4	DOOR TYPES, HARDWARE SCHEDULE AND LEAD LINING DETAILS
A3.5	MULYORK DETAIL
A3.6	SECTION DETAILS
ARCHITECTURE INTERIOR DESIGN	
ID-101A	FLOOR GRAPHICS PLAN AREA A
ID-101B	FLOOR GRAPHICS PLAN AREA B
ID-102A	WALL FINISH PLAN AREA A
ID-102B	FURNITURE PLAN AREA A
ID-401	ENLARGE PLANS, ELEVATIONS AND DETAILS
ID-601	ROOM FINISH SCHEDULE AND MATERIAL LEGEND
ELECTRICAL	
E-201.00	ELECTRICAL GENERAL NOTES AND DRAWINGS LIST
E-202.00	ELECTRICAL ABBREVIATIONS AND SYMBOL LIST
E-102.00	ELECTRICAL DEMOLITION 1ST FLOOR PLAN
E-200.00	ELECTRICAL SUB-BASEMENT FLOOR PLAN
E-201.00	ELECTRICAL BASEMENT PLAN
E-202.00	ELECTRICAL 1ST FLOOR POWER PLAN
E-202A.00	ELECTRICAL 1ST FLOOR MECHANICAL POWER PLAN
E-202B.00	ELECTRICAL 1ST FLOOR CONDUIT ROUTING PLAN
E-202C.00	ELECTRICAL 1ST FLOOR NURSE CALL PLAN
E-203.00	ELECTRICAL 2ND FLOOR POWER PLAN

DRAWING LIST

Sheet Number	Sheet Name
E-204.00	ELECTRICAL 3RD FLOOR POWER PLAN
E-205.00	ELECTRICAL ROOF POWER PLAN
E-301.00	ELECTRICAL LIGHTING 1ST FLOOR PLAN
E-401.00	ELECTRICAL PART PLANS (SHEET 1 OF 3)
E-402.00	ELECTRICAL PART PLANS (SHEET 2 OF 3)
E-403.00	ELECTRICAL PART PLANS (SHEET 3 OF 3)
E-501.00	ELECTRICAL PANEL SCHEDULES (SHEET 1 OF 2)
E-502.00	ELECTRICAL PANEL SCHEDULES (SHEET 2 OF 2)
E-503.00	ELECTRICAL SINGLE LINE DIAGRAM
E-601.00	ELECTRICAL DETAILS
E-701.00	ELECTRICAL SPECIFICATIONS (SHEET 1 OF 3)
E-702.00	ELECTRICAL SPECIFICATIONS (SHEET 2 OF 3)
E-703.00	ELECTRICAL SPECIFICATIONS (SHEET 3 OF 3)
FIRE ALARM	
FA-201.00	FIRE ALARM NOTES AND PARTIAL RISER DIAGRAM
FA-101.00	FIRE ALARM DEMOLITION FIRST FLOOR PART PLAN
FA-201.00	FIRE ALARM FIRST FLOOR PLAN
FA-202.00	FIRE ALARM ROOF PLAN
MECHANICAL	
M-201.00	ENERGY CODE COMPLIANCE
M-201.00	MECHANICAL SUB-BASEMENT NOTES AND ABBREVIATIONS
M-202.00	MECHANICAL SYMBOLS
M-101.00	MECHANICAL FIRST FLOOR DUCTWORK DEMOLITION PLAN
M-102.00	MECHANICAL FIRST FLOOR PIPING DEMOLITION PLAN
M-202.00	MECHANICAL FIRST FLOOR-PHASE 1 NEW WORK PART PLAN
M-203.00	MECHANICAL FIRST FLOOR - PHASE 2 NEW WORK PART PLAN
M-204.00	MECHANICAL FIRST FLOOR - PHASE 3 NEW WORK PART PLAN
M-205.00	MECHANICAL 2ND AND 3RD FLOOR NEW WORK PART PLAN
M-206.00	MECHANICAL ROOF NEW WORK PLAN
M-301.00	MECHANICAL SUB-BASEMENT AND BASEMENT PIPING NEW WORK PLANS
M-301.02	MECHANICAL SUB-BASEMENT AND BASEMENT PIPING NEW WORK PLANS (COPY 1)
M-302.00	MECHANICAL SUB-BASEMENT AND BASEMENT PIPING NEW WORK PLANS (COPY 2)
M-401.00	MECHANICAL FIRE-PURPOSE AHU SKETCH AND SCHEDULE
M-402.00	MECHANICAL SCHEDULES (1 OF 2)
M-403.00	MECHANICAL SCHEDULES (2 OF 2)
M-501.00	MECHANICAL DETAILS (1 OF 2)
M-502.00	MECHANICAL DETAILS (2 OF 2)
M-503.00	MECHANICAL DETAILS (3 OF 2)
M-504.00	MECHANICAL DETAILS (4 OF 2)
M-505.00	MECHANICAL DETAILS (5 OF 2)
M-506.00	MECHANICAL DETAILS (6 OF 2)
M-507.00	MECHANICAL DETAILS (7 OF 2)
M-508.00	MECHANICAL DETAILS (8 OF 2)
M-509.01	MECHANICAL DETAILS (9 OF 2) COPY 1
M-601.00	MECHANICAL RISER DIAGRAMS

DRAWING LIST

Sheet Number	Sheet Name
M-702.00	MECHANICAL FIRST FLOOR - PRESSURIZATION DIAGRAM
M-801.00	MECHANICAL CONTROLS (1 OF 2)
M-802.00	MECHANICAL CONTROLS (2 OF 2)
PLUMBING	
PM-00.00	PLUMBING BASEMENT DEMOLITION PLAN
DM-101.00	PLUMBING FIRST FLOOR DEMOLITION PLAN
DM-102.00	PLUMBING 1ST FLOOR MEDICAL GAS DEMOLITION PLAN
P-001.00	PLUMBING NOTES, SYMBOL LIST AND ABBREVIATIONS
P-002.00	PLUMBING SCHEDULES
P-200.00	PLUMBING BASEMENT CONSTRUCTION PLAN
P-201.00	PLUMBING 1ST FLOOR CONSTRUCTION PLAN
P-202.00	PLUMBING 1ST FLOOR MEDICAL GAS CONSTRUCTION PLAN
P-203.00	PLUMBING ROOF PLAN
P-301.00	PLUMBING RISER DIAGRAMS
P-401.00	PLUMBING DETAILS SHEET 1 OF 2
P-402.00	PLUMBING DETAILS SHEET 2 OF 2
P-501.00	PLUMBING SPECIFICATIONS SHEET 1 OF 2
P-502.00	PLUMBING SPECIFICATIONS SHEET 2 OF 2
SPRINKLER	
SP-001.00	SPRINKLER NOTES AND PLOT PLAN
SP-002.00	SPRINKLER SCHEDULES SYMBOLS LIST AND ABBREVIATIONS
SP-101.00	SPRINKLER 1ST FLOOR DEMOLITION PLAN
SP-200.00	SPRINKLER 1ST FLOOR DEMOLITION PLAN
SP-301.00	SPRINKLER 1ST FLOOR CONSTRUCTION PLAN
SP-301.00	SPRINKLER RISER DIAGRAM
SP-401.00	SPRINKLER DETAILS SHEET 1
STRUCTURAL	
S-001.00	GENERAL NOTES
S-102.00	GROUND FLOOR FRAMING PLAN
S-101.00	1ST FLOOR FRAMING PLAN
S-102.01	2ND FLOOR FRAMING PLAN
S-103.00	3RD FLOOR FRAMING PLAN
S-104.00	ROOF FRAMING PLAN
S-201.00	SECTION AND DETAILS SHEET 1
S-202.00	SECTION AND DETAILS SHEET 2
S-203.00	SECTION AND DETAILS SHEET 3

FIRE PROOF DOORS TO BEAR ALL LABELS OF BOARD OF STANDARDS

EXT LIGHTS AND SIGNS WITH 8" HIGH LETTERS SHALL BE RED AND LOCATED AT ALL EXITS AND CROSS CORRIDORS AS NOTED ON THE PLANS AND PER REGULATORY CODE COMPLIANCE.

ALL ACUSTICAL OR RATED PARTITIONS SHALL EXTEND TO UNDERSIDE OF STRUCTURE

AREA IN SCOPE OF WORK WILL BE FULLY SPLINTERED

ALL PENETRATIONS OF RATED CONSTRUCTION SHALL BE FIRE SEALED AS REQUIRED BY CODE

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PROGRESS INSPECTIONS AS REQUIRED BY REGULATORY AGENCIES HAVING JURISDICTION OVER THE PROJECT.

CONTRACTOR TO REVIEW ALL BUILDING DEPARTMENT APPLICATIONS AND DRAWINGS TO DETERMINE PERMIT REQUIREMENTS PRIOR TO COMMENCEMENT OF WORK.

THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND FEES ASSOCIATED WITH THE PROJECT TO COMPLETE THE WORK.

THE CONTRACTOR SHALL COORDINATE ALL CONTROLLED INSPECTIONS AS PART OF THE CONTRACT AS REQUIRED BY THE JURISDICTION

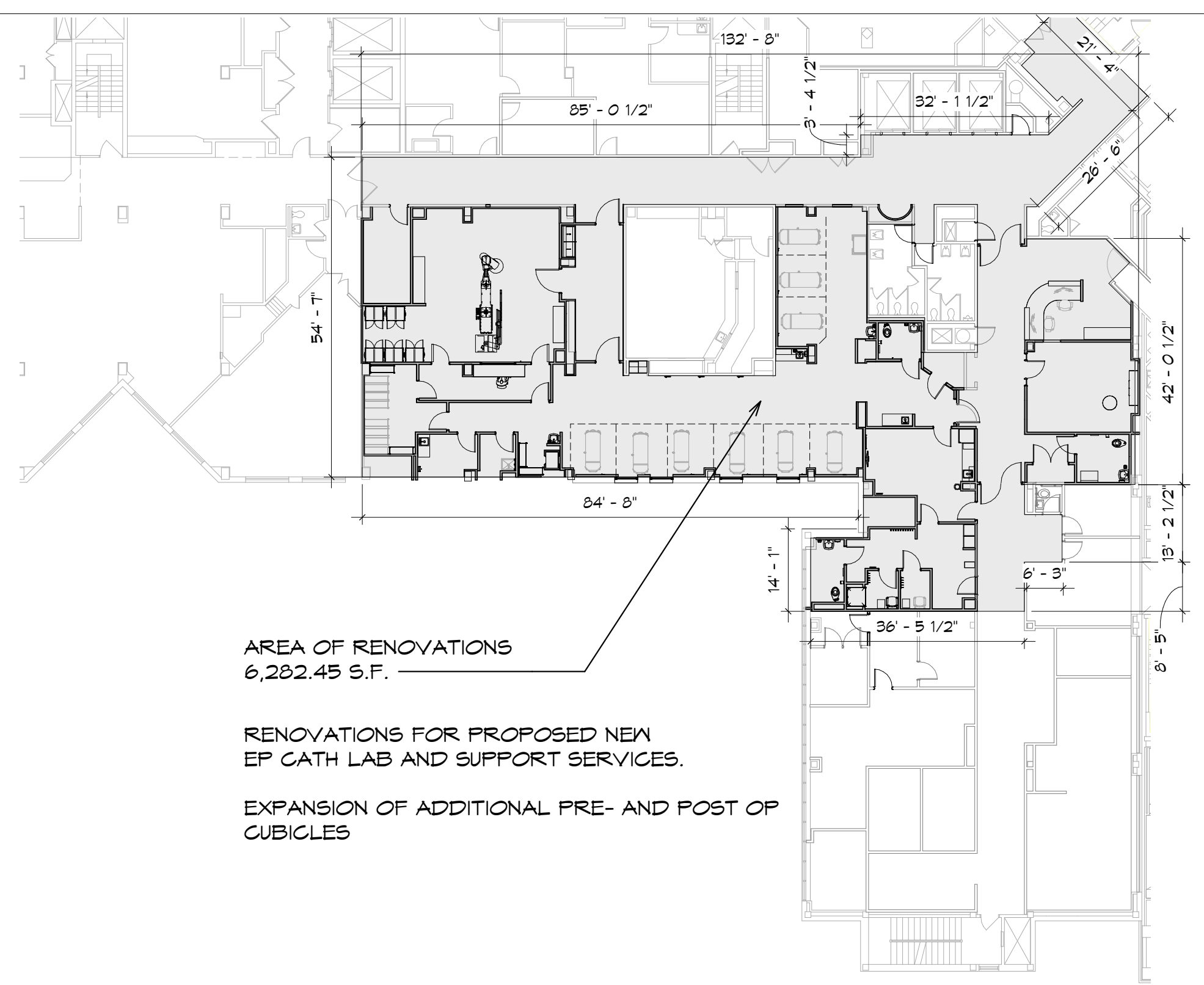
GOVERNING THE PROJECT.

THE INITIAL BUILDING DEPARTMENT APPLICATION WILL BE SUBMITTED BY THE CONTRACTOR AND/OR EXPEDITOR

THE CONTRACTOR SHALL PROVIDE THE ARCHITECT WITH ALL BUILDING DEPARTMENT SIGN-OFFS, COPIES OF APPROVED APPLICATIONS

AND FINAL INSPECTIONS AS PART OF THE PROJECT CLOSE OUT.

THE CONTRACTOR IS RESPONSIBLE FOR ALL SIGN-OFF FROM ALL APPLICABLE CITY AGENCIES FOR INSPECTIONS, PERMITS, CERTIFICATES AND APPLICATIONS



KEY PLAN

DRAWING LIST

no.	date	description

Client Name:

RICHMOND UNIVERSITY MEDICAL CENTER

Project Name & Location:
CARDIAC CATH SUITE RENOVATIONS FIRST FLOOR

Drawing Title:
TITLE SHEET

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

Issued To, For:
CONSTRUCTION DOCUMENT BID SET

File No.:

Drawing No.:
T-01.00 1 OF 24

ALL WORK TO BE DONE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, ALL APPLICABLE CODES, ORDINANCES, AND ALL REGULATIONS HAVING JURISDICTION OVER THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL PERMITS, LICENSES, ETC. REQUIRED BY REGULATING BODIES HAVING JURISDICTION.

ALL WORK SHOWN OR IMPLIED, UNLESS SPECIFICALLY QUESTIONED SHALL BE CONSIDERED FULLY UNDERSTOOD IN ALL RESPECTS BY THE GENERAL CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MISREPRESENTATION OF WORK NOT FORMALLY ISSUED IN A WRITTEN CLARIFICATION TO THE ARCHITECT.

DRAWINGS ARE NOT TO BE SCALED, DIMENSIONS GOVERN.

ALL MATERIAL SUBSTITUTIONS SHALL BE PRESENTED TO THE ARCHITECT BY THE GENERAL CONTRACTOR. THE CONTRACTOR SHALL SUBMIT WRITTEN REQUEST FOR APPROVALS FOR ALL SUBSTITUTIONS AND SAMPLES ACCORDINGLY.

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS AND ESTABLISHING THE COMPATIBILITY OF ALL NEW WORK WITH THE EXISTING CONDITIONS. THE CONTRACTOR SHALL ASSURE THAT THE WORK CAN BE COMPLETED IN ACCORDANCE OF THE CONTRACT DOCUMENTS. ANY EXISTING CONDITIONS FOUND THAT SHALL ADVERSELY EFFECT THE ABILITY FOR THE CONTRACTOR TO PERFORM THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS SHALL NOTIFY THE ARCHITECT PRIOR TO COMMENCING WITH WORK.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THOROUGHLY REVIEW ALL THE CONTRACT DOCUMENTS AND ASSURE COORDINATION OF WORK WITH ALL TRADE AND SUBCONTRACTORS. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO THE OVER PROJECT SCHEDULE AND COORDINATION OF WORK SCHEDULE FOR ALL TRADES. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ASSURE THAT ALL SUBCONTRACTORS REVIEW THE ENTIRE SET OF DRAWINGS AND COORDINATING HIS/HER SCOPE OF WORK. ALL WORK INTERFERED OR INDICATED ON THE ENTIRE SET OF DRAWINGS SHALL BE INCLUDED IN THE CONTRACTORS SCOPE OF WORK AND CONTRACTORS COST. THE CONTRACTOR AND SUB CONTRACTOR SHALL TAKE FULL RESPONSIBILITY TO FURNISH AND INSTALL ALL ITEMS INDICATED AND IMPLIED BY THE CONTRACT DOCUMENTS REGARDLESS OF ITS LOCATION IN THE DOCUMENTS.

THE CONTRACTOR SHALL PROVIDE ALL WORK IN ASSOCIATION AND WITH RESPECT TO REFERENCING TYPICAL AND OR SIMILAR. THE CONTRACTOR SHALL CROSS REFERENCE ALL INDICATIONS REFERENCING TYPICAL AND OR SIMILAR IN COMPLIANCE WITH THE DESIGN CRITERIA.

ALL WORK IS TO BE DONE IN SPACE AS INDICATED ON PLANS. CONTRACTOR TO TAKE EVERY PRECAUTION TO MINIMIZE THE TRAVEL OF DUST AND DIRT FROM THE CONSTRUCTION AREA TO ADJACENT SPACES. TEMPORARY DUST PROTECTION TO BE ERRECTED DURING NORMAL WORKING HOURS.

THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING COORDINATION DRAWINGS WITH RESPECT TO ALL OTHER TRADES ON THE PROJECT. SINGLE LINE DRAWINGS OF ALL SUB TRADES FOR ABOVE CEILING WORK SHALL BE COORDINATED BY THE CONTRACTOR IN ORDER TO MEET CEILING HEIGHT REQUIREMENTS ARCHITECT SHALL BE NOTIFIED OF ANY CONFLICTS BETWEEN ANY COORDINATION OF SUB TRADES AS IT RELATES TO THE INSTALLATION OF WORK PRIOR TO COMMENCEMENT OF WORK.

ALL MANUFACTURED ARTICLES, MATERIALS AND EQUIPMENT SHALL BE INSTALLED PER THE MANUFACTURERS SPECIFICATIONS UNLESS OTHERWISE NOTED ON THE DRAWINGS. THE CONTRACTOR SHALL INCLUDE ALL REQUIRED ACCESSORIES, PRODUCTS, FASTENERS, OR INCIDENTAL ITEMS AS NOTED ON THE DRAWINGS AND CROSS REFERENCED WITH MANUFACTURER INSTALLATION REQUIREMENTS. THE CONTRACTOR SHALL ISSUE WRITTEN CLARIFICATION TO THE ARCHITECT AS REQUIRED FOR THE PROPER INSTALLATION WITH RESPECT TO MATERIALS SPECIFIED IN THE DOCUMENTS.

UPON COMPLETION OF THE WORK THE GENERAL CONTRACTOR SHALL SUBMIT CERTIFICATES OF INSPECTIONS, CERTIFICATE OF OCCUPANCY AND CERTIFICATE OF SUBSTANTIAL COMPLETION.

THE CONTRACTOR SHALL SUBMIT IN WRITING ALL PROPOSALS FOR ADDITIONAL WORK TO THE CLIENT FOR REVIEW AND APPROVALS. NO WORK SHALL PROCEED UNTIL A SIGNED PROPOSAL IS ISSUED TO THE GENERAL CONTRACTOR.

THE CONTRACTOR SHALL COMPLY WITH OWNER BUILDING MANAGEMENT TO INCLUDE BUT NOT LIMITED TO DEMOLITION AND REMOVAL OF RUBBISH, CORE DRILLING, ALL CONSTRUCTION RELATED NOISE, DELIVERY OF MATERIALS TO THE SITE. ALL WORK TO BE COORDINATED AND SCHEDULED WITH THE OWNER PRIOR TO COMMENCEMENT OF WORK.

THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER ALL ASPECTS RELATED TO ACCESS TO SITE FOR ALL CONSTRUCTION PERSONNEL. APPROPRIATE SITE ACCESS, PARKING, SECURITY BADGES SHALL BE REVIEWED WITH THE OWNER PRIOR TO START OF WORK. THE CONTRACTOR SHALL ARRANGE WITH BUILDING MANAGEMENT THE USE OF ELEVATORS OR OTHER HOSTING FACILITIES FOR HANDLING AND DELIVERY OF MATERIALS TO AND FROM THE SITE.

THE CONTRACTOR SHALL COORDINATE THE WORK SCHEDULE OF THE PROJECT WITH ANTICIPATED COMPLETION DATES TO COORDINATE FINAL REGULATORY INSPECTIONS AS MAY BE REQUIRED.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS AND COORDINATION OF CONTROLLED INSPECTIONS AS REQUIRED BY THE BUILDING DEPARTMENT.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND ASSUME ALL COSTS ASSOCIATED WITH ANY OVERTIME IN ORDER TO MEET THE PROJECT SCHEDULE AND COMPLETION DATES AS SUBMITTED FOR THE CONSTRUCTION SCHEDULE BY THE CONTRACTOR.

THE CLIENT SHALL NOT BE RESPONSIBLE FOR ANY DELAYS OF COSTS ASSOCIATED WITH DELAYS TO FAILURES BY THE CONTRACTOR. A MANDATORY SITE VISIT IS REQUIRED BY ALL CONTRACTORS AND SUB CONTRACTORS PRIOR TO SUBMITTING A BID FOR THE PROJECT.

THE GENERAL CONTRACTOR SHALL BECOME FAMILIAR WITH THE ADA STANDARDS AND MINIMUM CLEARANCES AND NOTIFY THE ARCHITECT OF ANY CONFLICTS WITH COMPLIANCE WITH THE MINIMUM STANDARDS.

GENERAL CONTRACTOR TO TAKE EVERY PRECAUTION TO MINIMIZE DISRUPTION IN OCCUPIED SPACE. SCHEDULE AND SEQUENCING OF WORK TO BE REVIEWED WITH OWNER AND ARCHITECT PRIOR TO BEGINNING WORK. COMPLY WITH INFECTION CONTROL PROCEDURES TO ISOLATE THE CONSTRUCTION AREA AND ACCESS OF PERSONNEL AND MATERIALS.

REFER TO GENERAL DEMOLITION NOTES FOR CUTTING, PATCHING, AND MAINTAINING OF THE STRUCTURAL INTEGRITY OF REMAINING BUILDING ELEMENTS.

MAINTAIN EXISTING UTILITIES NOTED TO REMAIN, KEEP IN SERVICE, AND PROTECT AGAINST DAMAGE DURING ALL WORK. GENERAL CONTRACTOR TO COORDINATE CONSTRUCTION AROUND EXISTING EQUIPMENT, CONDUIT CABLING, ETC. WITH OWNER AND ARCHITECT AS REQUIRED.

COMPLY WITH GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION FOR POLLUTION CONTROL, AND HAZARDOUS/TOXIC MATERIALS. THE ARCHITECT SHALL HAVE NO RESPONSIBILITY FOR THE DISCOVERY, PRESENCE OF POLYCHLORINATED BIPHENYL (PCB) OR OTHER TOXIC SUBSTANCES.

UPON COMPLETION OF WORK, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING UP AND REMOVING FROM THE PREMISES ALL WASTE MATERIALS, RUBBISH, WRAPPINGS, AND SALVAGES AS GENERATED BY THE CONSTRUCTION.

THE GENERAL CONTRACTOR SHALL MAINTAIN AN ON SITE FIELD OFFICE DURING THE DURATION OF CONSTRUCTION.

IT SHALL BE THE GENERAL CONTRACTORS RESPONSIBILITY TO COORDINATE ALL WORK AS IT RELATES TO THE USE OF EXISTING CONDITIONS AS NOTED ON THE DRAWINGS. EACH SUBCONTRACTOR SHALL BE FULLY FAMILIAR WITH EXISTING CONDITIONS, MEANS AND METHODS TO COORDINATE THE USE OF NEW CONSTRUCTION TO EXISTING SYSTEMS AND SCOPE OF WORK BE FULLY REPRESENTED IN THE CONSTRUCTION COSTS.

ALL TRADES TO EXISTING CONDITIONS OR SYSTEMS WITH RESPECT TO ALL TRADES SHALL BE COORDINATED BETWEEN THE OWNER AND GENERAL CONTRACTOR. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE IMPACT ON EXISTING SYSTEMS WITH RESPECT TO COORDINATION OF SCHEDULING THE WORK AND SHUT DOWN ASSOCIATED WITH THE SCOPE OF WORK AND IMPACT TO EXISTING ON GOING OPERATIONS.

IT SHALL BE THE GENERAL CONTRACTORS RESPONSIBILITY TO FULLY UNDERSTAND THE SEQUENCING OF CONSTRUCTION AS IT MAY RELATE TO PHASING THE PROJECT. PROJECT SCHEDULE, SCOPE OF WORK AS IT RELATES TO PHASING SHALL BE FULLY COORDINATED WITH THE OWNER AS IT MAY EFFECT ONGOING DEPARTMENTAL OPERATIONS AND OWNER RELATED WORK TO COORDINATE A PHASE SEQUENCE OF CONSTRUCTION. ALL RELATED WORK ASSOCIATED WITH PHASING SHALL BE INCLUDED IN THE CONSTRUCTION COST.

IT SHALL BE UNDERSTOOD BY THE GENERAL CONTRACTOR THAT ALL WORK WILL BE PERFORMED ON REGULAR HOURS. ANY SCOPE OF WORK THAT MAY REQUIRE ON OVERTIME NEEDS TO BE COORDINATED WITH THE OWNER PRIOR TO BID AND INCLUDED IN THE CONSTRUCTION COST.

ALL PENETRATIONS IN RATED ASSEMBLIES, NEW AND EXISTING, SHALL BE SEALED UP WITH UL/IFM APPROVED MATERIALS AND PROCEDURES. AS WELL AS BEING APPROVED AND COORDINATED WITH OWNER AND ARCHITECT. THE CONTRACTOR SHALL REFERENCE ALL RELATED TRADES WITH RESPECT TO FIRE STOPPING FOR MECHANICAL, ELECTRICAL, PLUMBING, AS NOTED ON THE DOCUMENTS AND REQUIRED BY CODE. ANY FIRE RESTRICTIVE PROTECTION DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR SHALL BE REPAIRED AND OR REPLACED AS PER CODE COMPLIANCE.

CONTRACTOR TO PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING AS REQUIRED BEHIND ALL WALLS INCLUDING BUT NOT LIMITED TO WALL MOUNTED EQUIPMENT, WALL CASINETRY, ETC.

GENERAL CONTRACTOR TO COORDINATE EXACT LOCATION OF ALL NEW EQUIPMENT TO BE INSTALLED IN FLOOR AND CEILING WITH EQUIPMENT VENDORS.

CLEAN AND PREPARE EXISTING SURFACES TO RECEIVE NEW FINISHES.

THOROUGHLY CLEAN AREAS AND SPACES USED TO ACCESS ALL WORK AREAS AND CONTRACT LIMITS TO BE BOOMED CLEAN MINIMUM TWICE DAILY. THE CONTRACTOR TO PROVIDE FIRE RETARDANT DUST MATS AT ALL EXITS AND ENTRANCES TO SPACES UNDER CONSTRUCTION.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO EXAMINE THE EXISTING BUILDING DURING THE COURSE OF DEMOLITION AND IMMEDIATELY ADVISE THE ARCHITECT OF ANY AREAS WHERE THE STRUCTURE EXHIBITS SIGNS OF DISTRESS OR FAILURE.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES IN THE IMMEDIATE VICINITY OF DEMOLITION ACTIVITIES SO AS TO PREVENT DAMAGE TO THEM. SHOULD ANY DAMAGE TO SUCH UTILITIES OCCUR THE CONTRACTOR SHALL BE REQUIRED TO REPAIR SUCH DAMAGE AT THEIR OWN EXPENSE TO THE SATISFACTION OF THE OWNER.

REMOVE AND SALVAGE. ITEMS TO BE REMOVED AND SALVAGED REMAIN THE OWNERS PROPERTY. REMOVE, CLEAN AND PACK OR CRATE ITEMS TO PROTECT AGAINST DAMAGE. IDENTIFY CONTENTS OF CONTAINERS AND DELIVER TO OWNERS DESIGNATED STORAGE AREA.

REMOVE AND INSTALL. REMOVE ITEMS INDICATED. CLEAN, SERVICE AND OTHERWISE PREPARE THEM FOR REUSE, STORE AND PROTECT AGAINST DAMAGE. REINSTALL ITEMS IN LOCATIONS INDICATED.

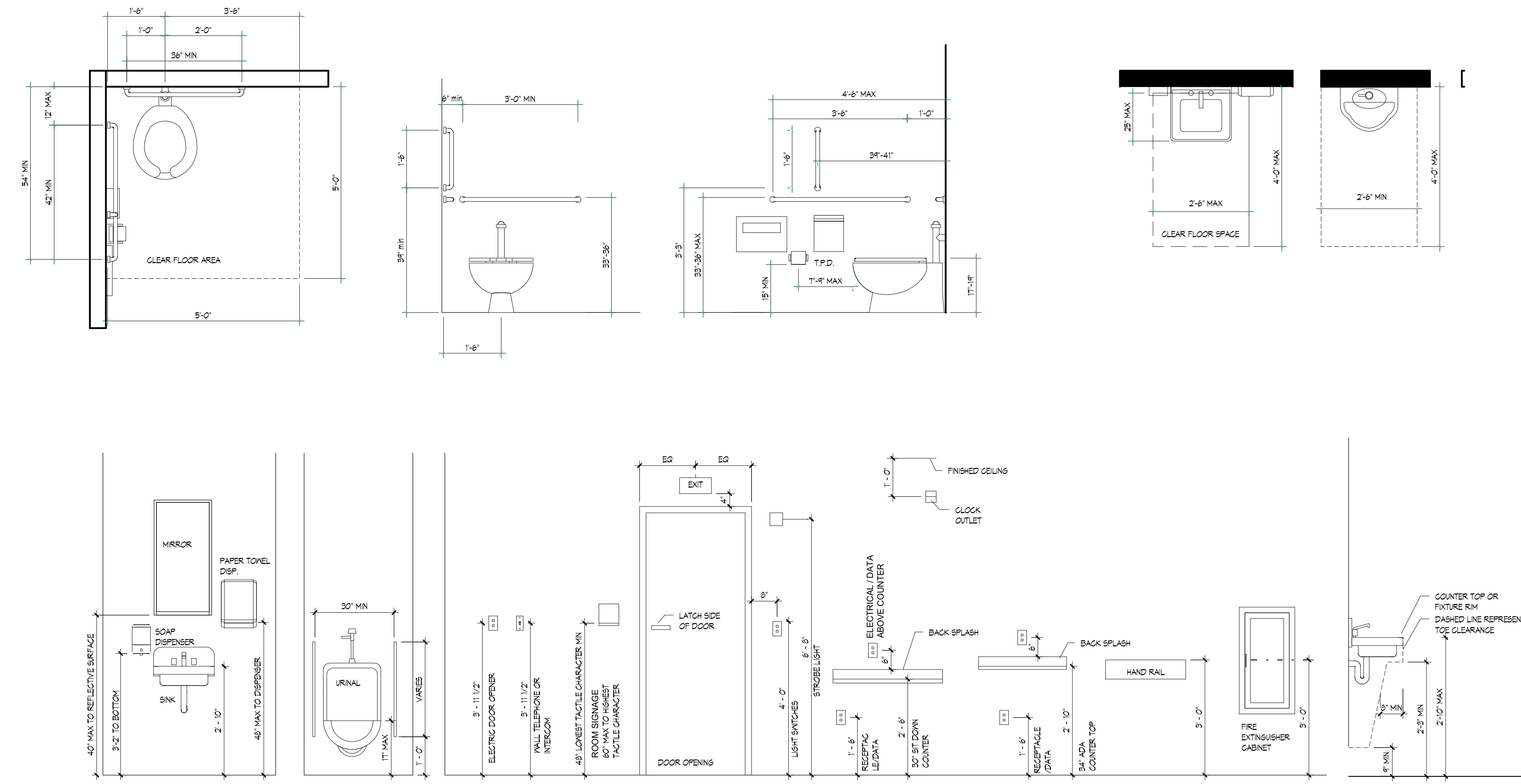
EXISTING TO REMAIN. PROTECT CONSTRUCTION INDICATED TO REMAIN AGAINST DAMAGE AND SOILING DURING SELECTIVE DEMOLITION. WHEN PERMITTED BY THE ARCHITECT, ITEMS MAY BE REMOVED TO A SUITABLE, PROTECTED STORAGE LOCATION DURING SELECTIVE DEMOLITION AND THEN CLEANED, REFINISHED AND REINSTALLED IN THEIR ORIGINAL LOCATIONS.

RIGHT OF FIRST REFUSAL. THE OWNER HAS FIRST RIGHT OF REFUSAL OF ALL MATERIALS AND BUILDING COMPONENTS. NO ITEMS SHALL BE REMOVED FROM THE SITE WITHOUT WRITTEN PERMISSION. CONTRACTOR SHALL REVIEW ALL ITEMS TO BE DEMOLISHED WITH THE OWNER PRIOR TO THE START OF DEMOLITION.

OWNER SHALL REMOVE ALL LOOSE SUPPLIES PRIOR TO THE START OF SINGLE OR MULTI-PHASE CONSTRUCTION IN A GIVEN ROOM, AREA OR SECTION OF THE BUILDING.

CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN INTEGRITY OF FIRE RATINGS AS REQUIRED FOR RECESSED EQUIPMENT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CLEANING OF THE CONSTRUCTION SITE PRIOR TO TURNING OVER TO THE OWNER. THIS SHALL INCLUDE BUT NOT LIMITED TO WALLS, FLOORING, DOOR, WINDOW, TO LEAVE THE SPACE IN CONDITION FOR THE OWNER TO TAKE POSSESSION.



GENERAL CONSTRUCTION NOTES

CONSTRUCTION LEGEND

MILLWORK NOTES

BUILDING DEPARTMENT NOTES

CONTRACTOR SHALL SUBMIT 1 SET OF SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OF ANY WORK. SCREW AND GLUE ALL JOINTS AND CONNECTIONS, NO NAILS PERMITTED.

MILLWORK CONTRACTOR IS RESPONSIBLE TO CLEAN POLISH AND TOUCH UP MILLWORK AFTER FINAL INSTALLATION.

MILL WORK CONTRACTOR TO SCHEDULE AND COORDINATE WORK WITH GENERAL CONTRACTOR.

ALL MILLWORK AND CASEWORK TO BE CONSTRUCTED OF FIRE RETARDANT WOOD AND PROVIDE PROVEN CERTIFICATION OF INSTALLED MATERIALS.

MILLWORK CONTRACTOR TO INSTALL AND COORDINATE ALL BLOCKING AND GROUNDS WITHIN THE WALLS RELATED TO SUPPORTING THE CASEWORK FROM WALLS.

ALL CASEWORK AND MILLWORK TO BE COORDINATED ELECTRICAL AND PLUMBING TRADES AS REQUIRED FOR INSTALLATION. PROVIDE ROUGHING AND CHASES AND ACCESS PANELS AS REQUIRED TO ACCESS CONCEALED SERVICES.

MILLWORK CONTRACTOR TO VERIFY THE ACCURACY OF DIMENSIONAL CEILING SOFFITS WITH RESPECT TO SIZE AND HEIGHT AS REQUIRED FOR THE COORDINATION OF CASE WORK AND MILLWORK INSTALLATIONS.

MILLWORK DOOR AND DRAWER EDGES TO BE FINISHED WITH A 3MM EDGE BAND.

MILLWORK CONTRACTOR SHALL SHIM AND LEVEL ALL FILES, SHELVING AND CABINETS AS REQUIRED. ALL COUNTER TOPS SHOULD BE SECURED TO BASE CABINETS.

MILLWORK CONTRACTOR SHALL CROSS REFERENCE ALL ARCHITECTURAL DRAWINGS TO COORDINATE ROUGH OPENING REQUIREMENTS FOR EQUIPMENT TO BE INSTALLED IN CASEWORK. IF ANY CONFLICTS OCCUR THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING. THIS INCLUDES FIXED AND MOVEABLE EQUIPMENT.

MILLWORK SUBCONTRACTOR TO INSPECT THE ALIGNMENT OF ALL WALL CONSTRUCTION TO ASSURE THAT THE CONDITIONS SHALL NOT PREVENT THE PROPER ALIGNMENT AND INSTALLATION OF MILLWORK AND CASEWORK.

ALL MILLWORK TO BE FIELD MEASURED AFTER FINISH WALLS ARE INSTALLED TO CONFIRM ACCURACY OF DIMENSIONAL ARCHITECTURAL PLANS. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES WITH REGARDS TO DIMENSIONS THAT MAY EFFECT THE DESIGN INTENT.

SAMPLES OF ALL FINISHES TO BE SUBMITTED TO THE ARCHITECT FOR APPROVALS.

ALL WALLS NEW AND EXISTING SHALL BE PROPERLY PREPARED (TAPED SPACKLED, SANDED, ETC) FOR PAINT AND OR NEW WALL FINISHES AND MATERIALS PER MANUFACTURERS SPECIFICATIONS.

WALL SURFACES TO RECEIVE NEW PAINT SHALL RECEIVE ONE COAT OF PRIMER, TWO COATS OF FINISH PAINT AS A MINIMUM TO MEET THE DESIRED OUTCOME OF THE FINISH PRODUCT.

ALL WALLS FINISHED WITH EGGSHELL PAINT THAT IS TOUCHED UP AS A PUNCH LIST ITEM SHALL BE REPAINTED ENTIRELY BETWEEN THE TWO CLOSEST BREAK POINTS.

THE FLOORING CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY UNACCEPTABLE FINISH WORK CAUSED BY SUB-FLOORING CONDITIONS. THE SUB FLOORING CONTRACTOR SHALL FULLY COORDINATE THE INSTALL OF NEW FLOORING OR PREP OF EXISTING FLOORING TO MEET THE INSTALLATION SPECIFICATIONS OF THE INSTALLED MATERIALS.

FLOORING CONTRACTOR TO PROVIDE AND INSTALL THE NECESSARY FLOORING REDUCING STRIPS AND OR SADDLES AT REQUIRED AT ALL FINISH TRANSITION POINTS. COLOR OF FINISHES TO BE APPROVED BY THE ARCHITECT.

FLOOR COVERING IN CLOSETS TO BE THE SAME MATERIAL AS THE SPACE IT OPENS TO UNLESS OTHERWISE NOTED BY THE ARCHITECT.

THE FLOORING CONTRACTOR SHALL FULLY COORDINATE THE INSTALLATION OF ELECTRICAL AND DATA OUTLETS. TELEPHONE AND ELECTRICAL FLOOR OUTLETS SHALL BE INSTALLED AFTER THE FINISH FLOOR HAS BEEN LAID. ALL CUTTINGS OF THE FINISHED FLOOR FOR JUNCTION BOXES AND OUTLETS SHALL BE PERFORMED BY THE FLOORING CONTRACTOR AND FULLY COORDINATED WITH THE ELECTRICAL ENGINEER FOR SEQUENCING OF WORK.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL WALLS, FLOORING AND FURNITURE THROUGH THE COURSE OF CONSTRUCTION. ADEQUATE FLOOR PROTECTION SHALL BE INSTALLED ON ALL FINISHED FLOORS AND CASE GOODS TO THE SATISFACTION OF THE ARCHITECT. CONTRACTOR TO PROVIDE NEW BUILDING PAPER FOR THE OWNERS MOVE IN.

ALL FLOORS TO BE CLEANED PER THE MANUFACTURERS RECOMMENDATIONS AND MATERIAL SPECIFICATIONS PRIOR TO TURNING THE SPACE OVER TO THE OWNER.

ALL FINISH SAMPLES SHALL BE ISSUED IN TRIPLICATE TO ARCHITECT FOR APPROVALS PRIOR TO COMMENCEMENT OF WORK.

FINISH NOTES

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no.	Date	Revision	description
2	Date 2	Revision 2	description

revisions

Client Name:
**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:
**GENERAL NOTES
SYMBOLS AND
MOUNTING HEIGHTS**

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

Issued To, For:
**CONSTRUCTION DOCUMENT
BID SET**

File No.:
Drawing No.:
A-1.0 .00 2 OF 24

SMOKE COMPARTMENT ID	EXISTING AREA S.F.	PROPOSED AREA S.F.	COMPARTMENT LOAD	SPRINKLER SYSTEM	AREA USE	OCCUPANCY
1.1	12,709		120	PARTIAL	BUSINESS	HEALTHCARE
1.2	5,371	4,642	54	PARTIAL	BUSINESS	HEALTHCARE
1.3	19,547		113	PARTIAL	PATIENT SLEEPING	HEALTHCARE
1.4	6,051		51	FULL	PATIENT SLEEPING	HEALTHCARE
1.5	3,914		32	PARTIAL	PATIENT SLEEPING	HEALTHCARE
1.6	12,217		102	PARTIAL	PATIENT SLEEPING	HEALTHCARE
1.7	17,915	18,544	33	PARTIAL	TREATMENT BUSINESS	HEALTHCARE
1.8	13,249		75	PARTIAL	TREATMENT	HEALTHCARE

2 FIRST FLOOR OCCUPANCY LEGENDS
LSC100 SCALE: NOT TO SCALE

OCCUPANCY CLASSIFICATION/ CONSTRUCTION TYPE	
INSTITUTIONAL	H-2
CONSTRUCTION TYPE:	TYPE 1B
ALLOWABLE AREA	UNLIMITED
ALLOWABLE HEIGHT	85' (7)
OCCUPANCY SEPARATION	2 HR
FIRE RESISTIVE RATINGS	
STRUCTURAL FRAME	2 HR
EXTERIOR BEARING WALL EXTERIOR SEPARATION 30' OR MORE	3 HR
EXTERIOR NON BEARING WALL EXTERIOR SEPARATION 30' OR MORE	0 HR
INTERIOR BEARING WALL	3 HR
FLOOR CONSTRUCTION INCLUDING BEAMS	2 HR
ROOF CONSTRUCTION 15' OR LESS ABOVE FLOOR	2 HR
FIRE WALL	M4B OCC 3 HR
SHAFT ENCLOSURE + 3 STORIES	2 HR
STAIR ENCLOSURE	2 HR
EGRESS CORRIDORS	1 HR

4 OCCUPANCY CLASSIFICATION
LSC100 SCALE: NOT TO SCALE

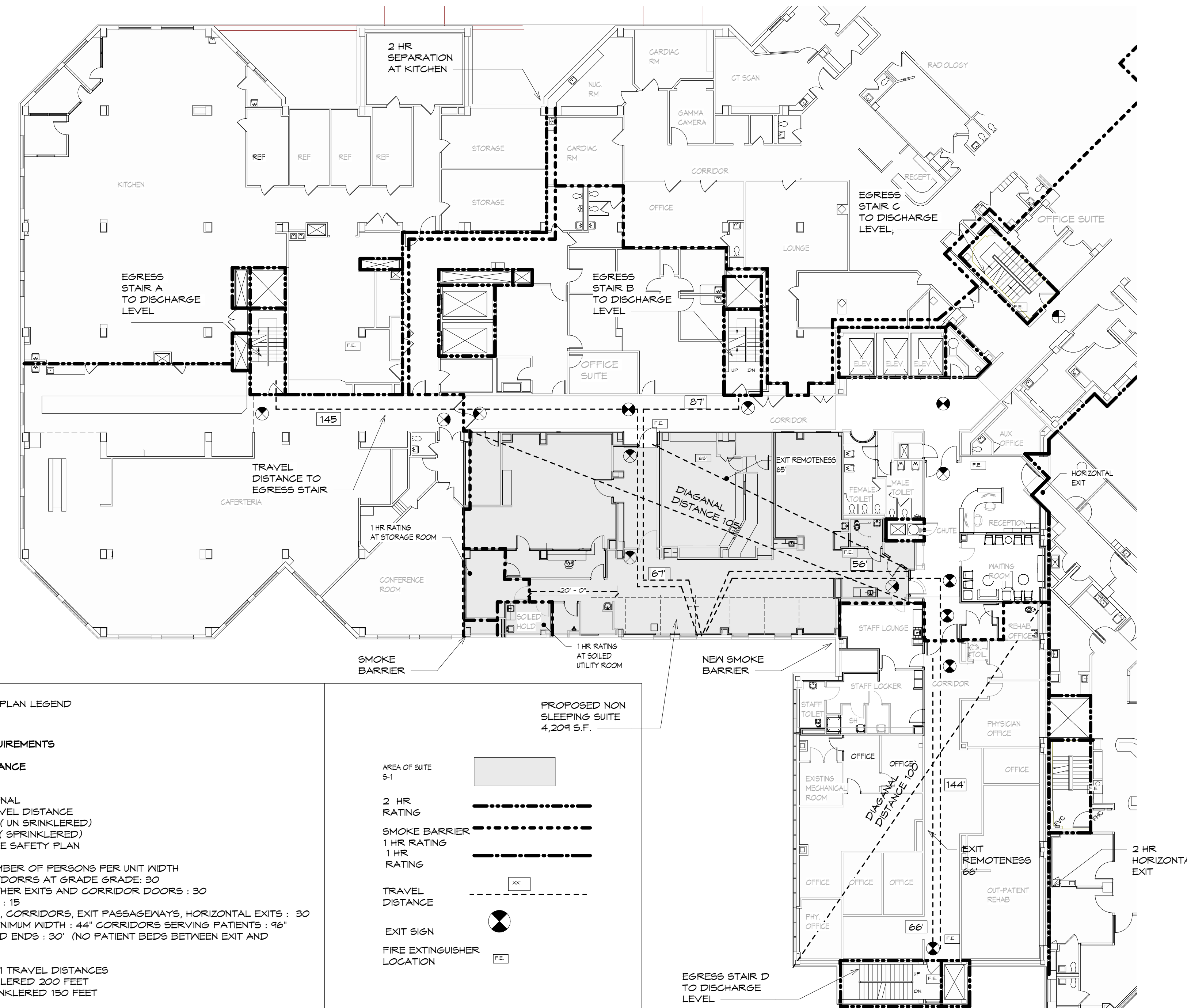
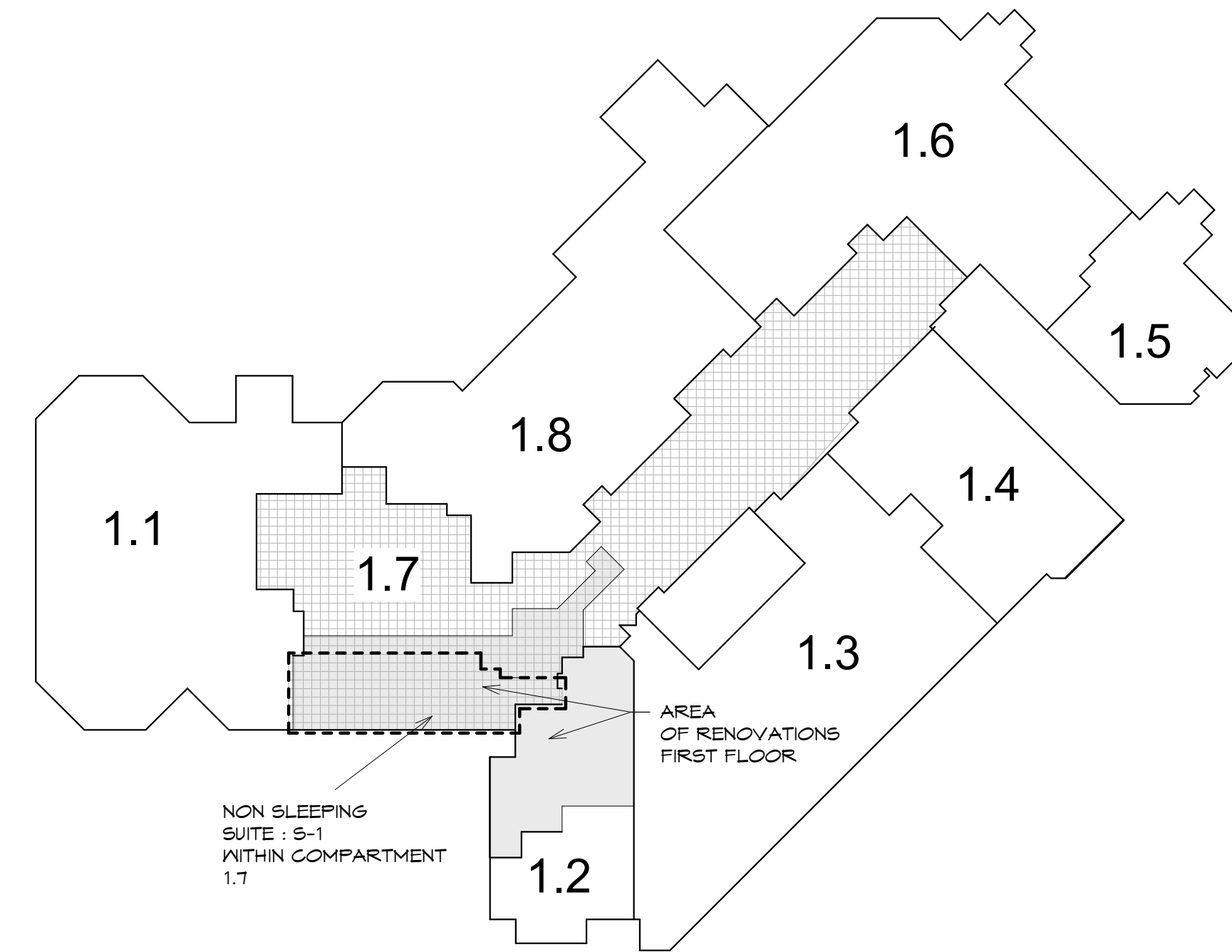
7 SUITE DESIGN
LSC100 SCALE: NOT TO SCALE

INTERIOR WALL CONSTRUCTION		
INTERIOR WALL AND CEILING FINISH REQUIREMENTS CLASSIFICATION BY OCCUPANCY H-2	EXIT ENCLOSURES AND EXIT PASSAGEWAYS	ROOMS AND ENCLOSURES ENCLOSED SPACES
NYC BUILDING CODE		
INSTITUTIONAL	CLASS B	CLASS B
INDEX	CLASS A : FLAME SPREAD 0-25 CLASS B : FLAME SPREAD 26-75 CLASS C : FLAME SPREAD 76-225 CLASS D : OVER 225	
SMOKE DEVELOPED RATING	EXIT CORRIDORS: 25 H-2 OCCUPANCY : 50	
FIRE PROTECTION SYSTEMS		
REQUIREMENTS	WHERE THE PROVISIONS OF THIS CODE REQUIRE THAT A BUILDING OR PORTION OF A BUILDING THEREOF BE EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH THIS SECTION, SPRINKLERS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 13	
CODE REFERENCE	NYC BUILDING CODE SECTION 903.3	
FIRE EXTINGUISHERS	NEW YORK CITY BUILDING CODE REQUIRED EVERY 75'	
INTERIOR FINISH REQUIREMENTS		
OCCUPANCY GROUP	H-2	
VERTICAL EXITS AND SHAFTS	A	
CORRIDORS	A	
ROOMS MORE THAN 1500 SF	B	
ROOMS LESS THAN 1,500 SF.	B	

5 INTERIOR FINISHES
LSC100 SCALE: NOT TO SCALE

1 MIXED OCCUPANCIES HOSPITAL FIRST FLOOR
LSC100 SCALE: NOT TO SCALE

SUITE :	S-1
PROPOSED AREA :	4,209 SF.
TYPE :	NON SLEEPING
EXITS :	2 REMOTE EXITS
DISTANCE TO EXIT ACCESS DOOR :	67'



LIFE SAFETY PLAN LEGEND

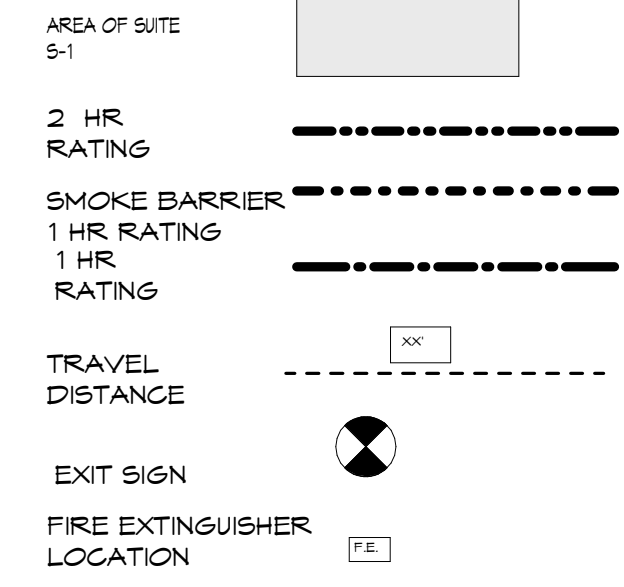
EGRESS REQUIREMENTS

TRAVEL DISTANCE

OCCUPANCY H-2 INSTITUTIONAL
MAXIMUM TRAVEL DISTANCE 125 FT (UN SPRINKLERED)
175 FT (SPRINKLERED)
SEE LIFE SAFETY PLAN

CAPACITY NUMBER OF PERSONS PER UNIT WIDTH TO OUTDOORS AT GRADE GRADE: 30
ALL OTHER EXITS AND CORRIDOR DOORS : 30
STAIRS : 15
RAMPS, CORRIDORS, EXIT PASSAGEWAYS, HORIZONTAL EXITS : 30
CORRIDOR MINIMUM WIDTH : 44" CORRIDORS SERVING PATIENTS : 46"
MAXIMUM DEAD ENDS : 30' (NO PATIENT BEDS BETWEEN EXIT AND CORRIDOR)

2012 NFPA 101 TRAVEL DISTANCES
SPRINKLERED 200 FEET
UNSPRINKLERED 150 FEET



6 TRAVEL DISTANCE
LSC100 SCALE: NOT TO SCALE

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GILSANZ MURRAY STEFICK LLP

no.	date	description
revisions		

Client Name:

RICHMOND UNIVERSITY
MEDICAL CENTER

Project Name & Location
CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR

Drawing Title:
LIFE SAFETY CODE
PLAN 1ST FLOOR

Drawn By:	Date:
Author	5-26-2023
Checked By:	Scale:
Checker	AS NOTED

Issued To: For:
CONSTRUCTION DOCUMENT
BID SET

File No.:	Drawing No.:
LSC100.00	3 OF 24

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

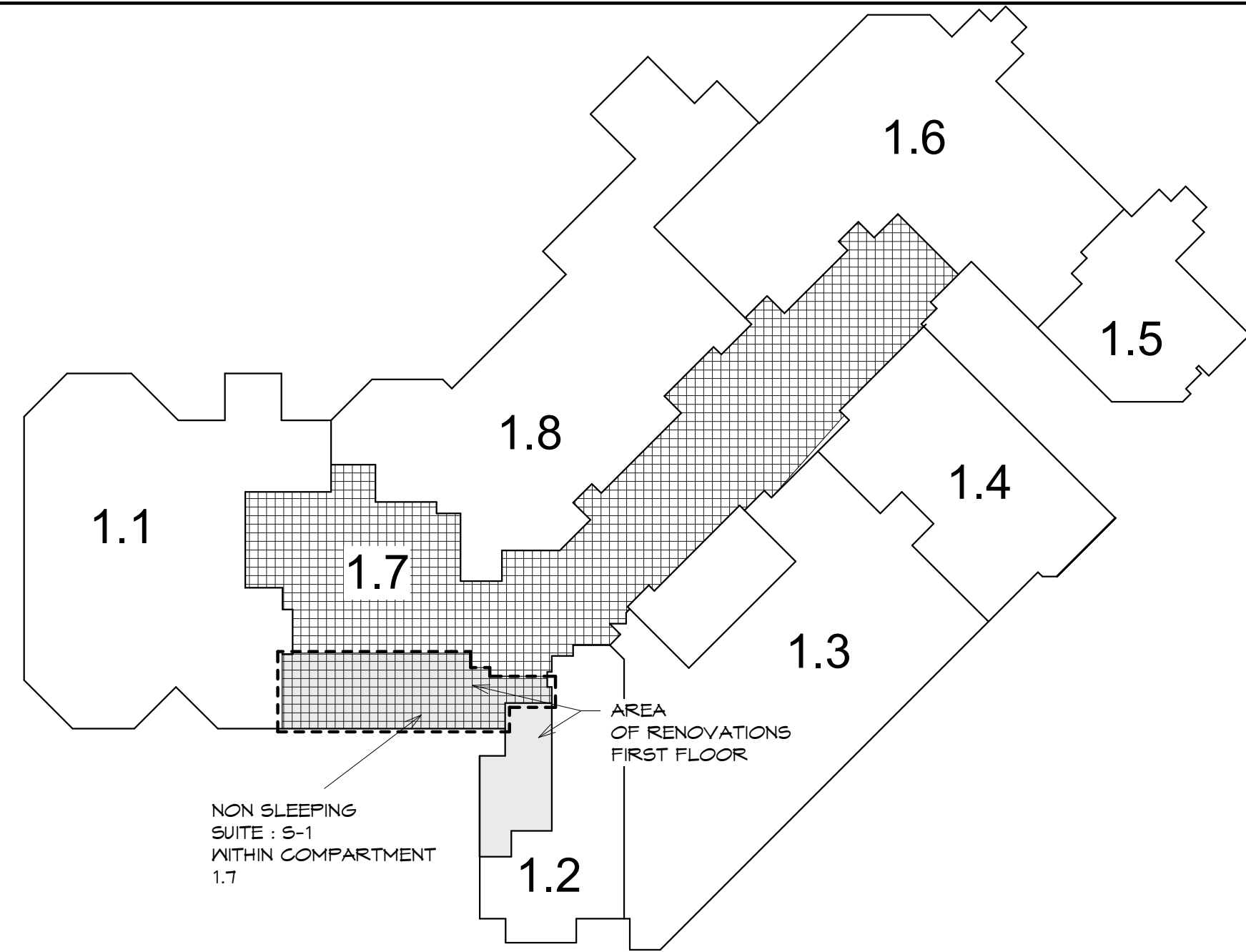
Drawing Title:
**EXISTING CONDITIONS
LIFE SAFETY CODE
PLAN**

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

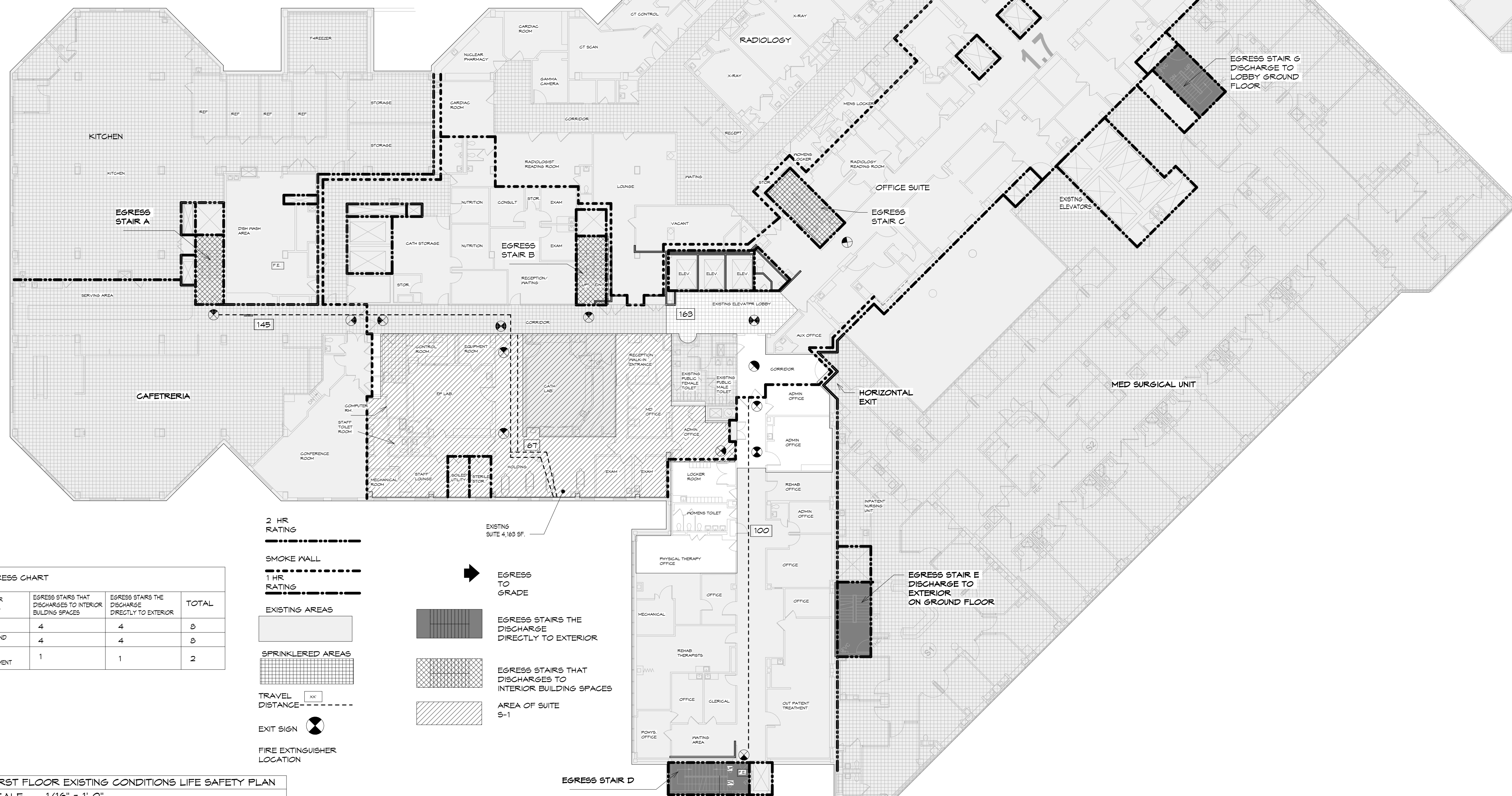
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**CONSTRUCTION DOCUMENT
BID SET**

File No.:	Drawing No.:
	LSC101.00
	4 OF 24

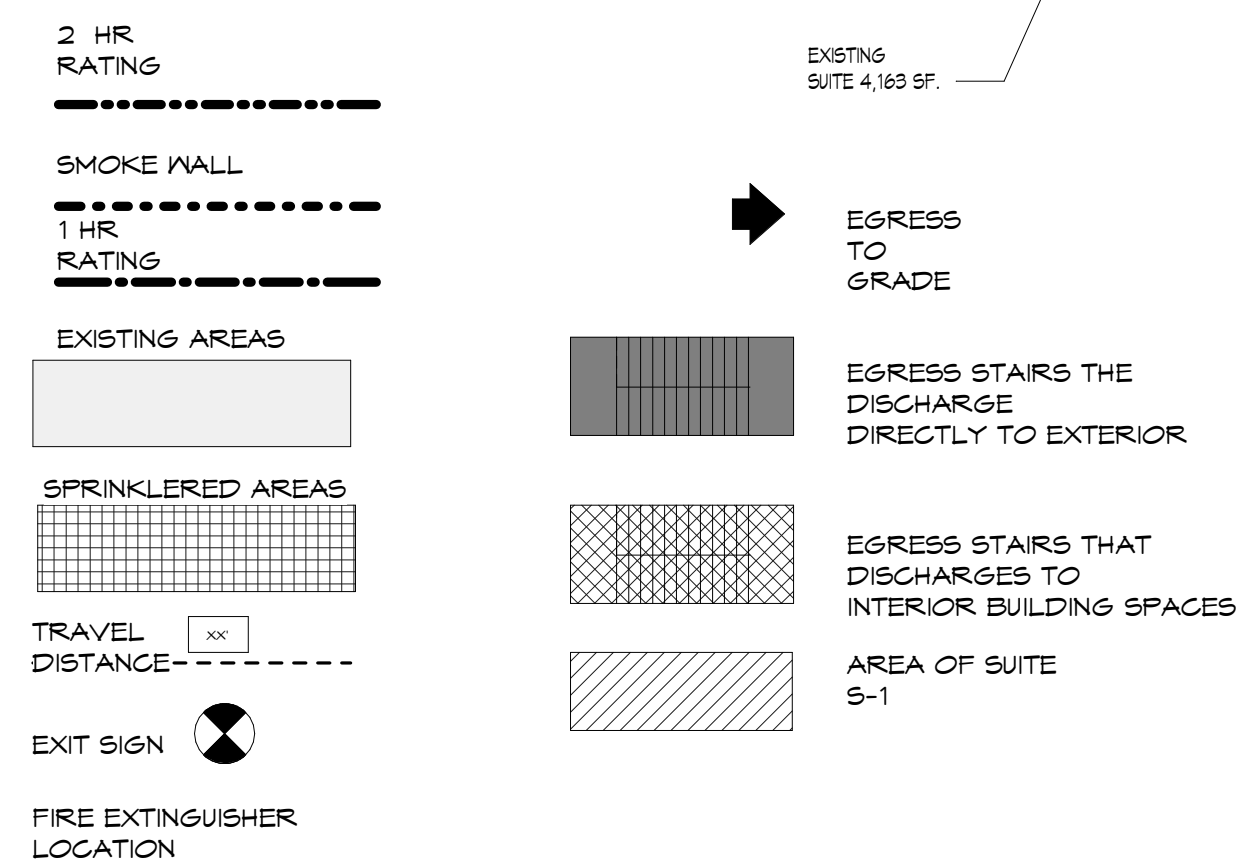
SUITE :	S-1
EXISTING AREA :	4,163 SF.
TYPE :	NON SLEEPING
EXITS:	2 REMOTE EXITS
DISTANCE TO EXIT ACCESS DOOR	67



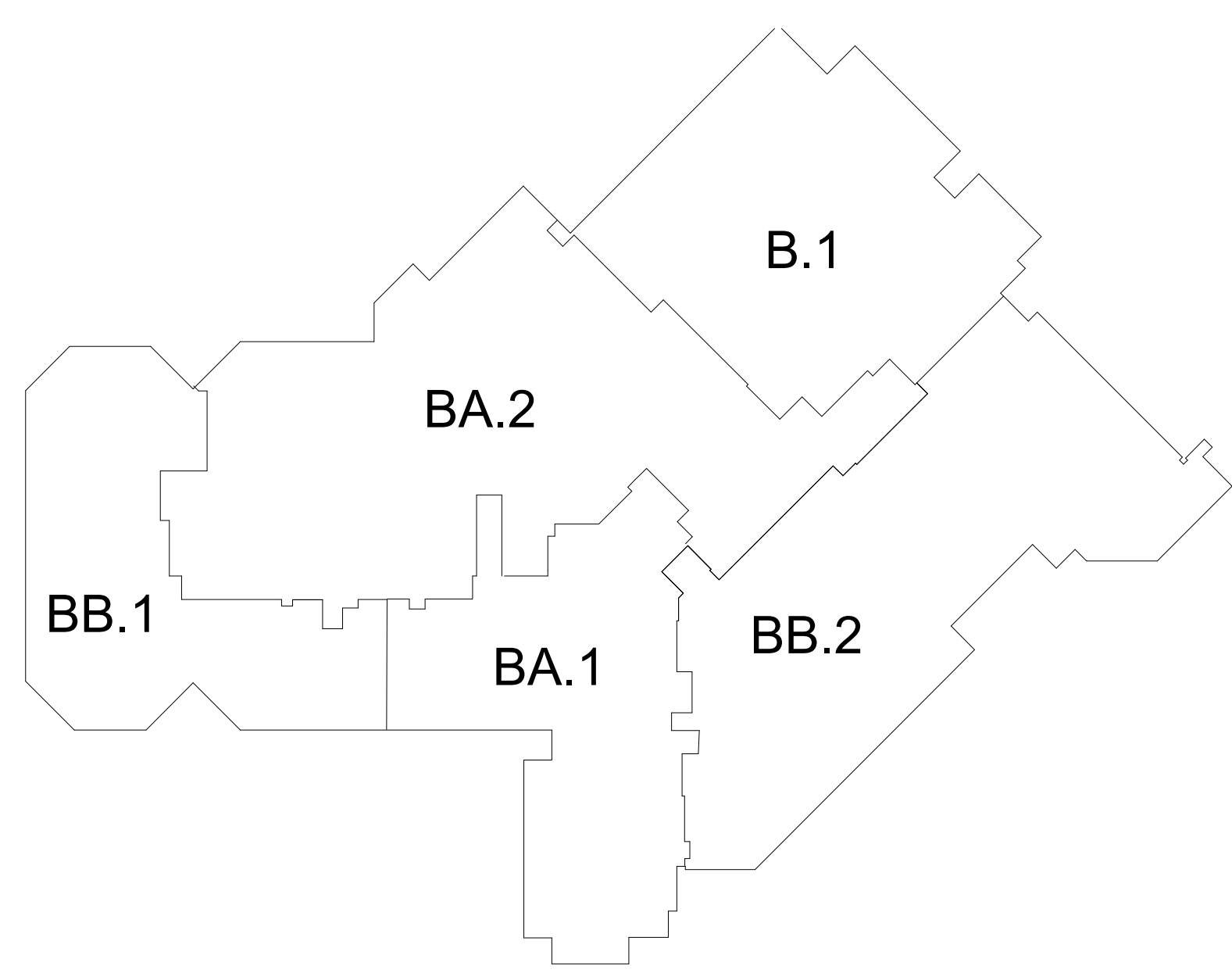
2 MIXED OCCUPANCIES FIRST FLOOR OF HOSPITAL
LSC101 SCALE: 3/32" = 1'-0"



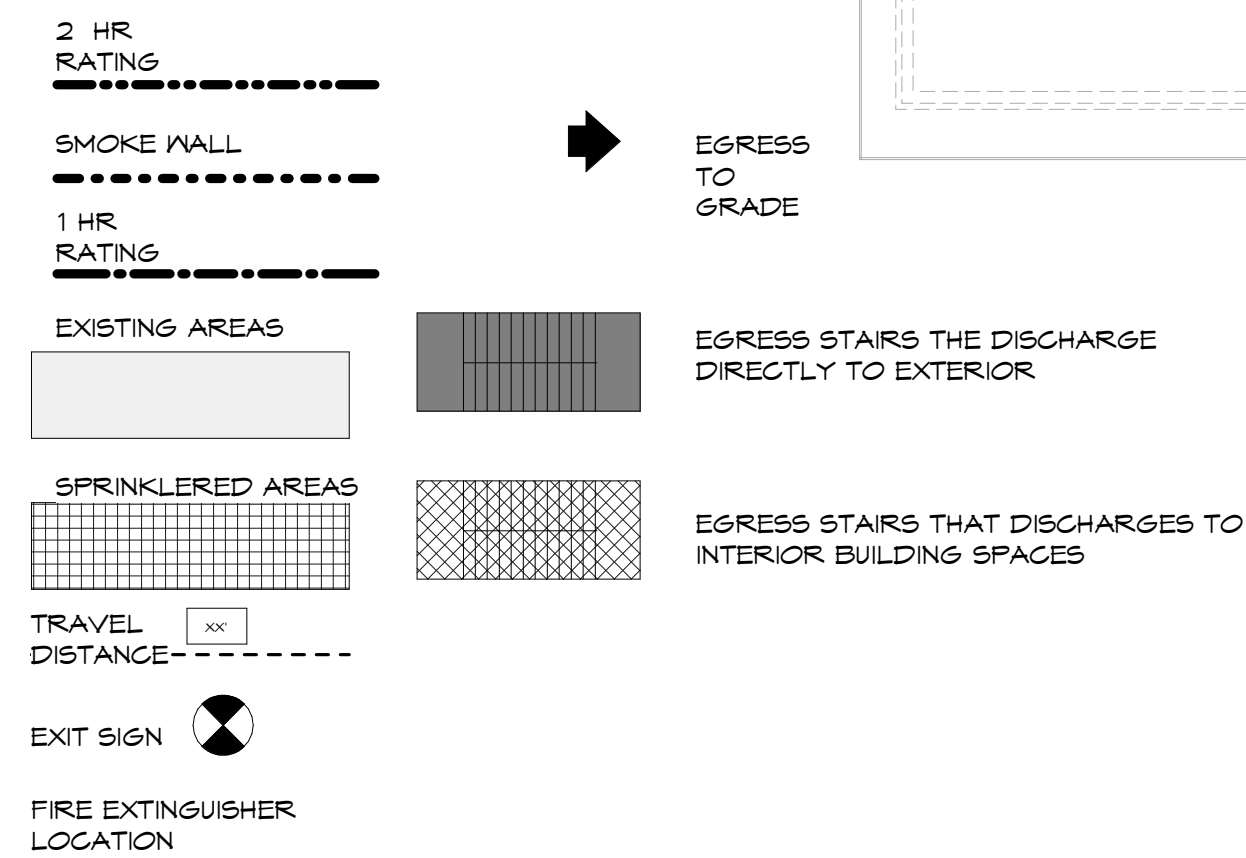
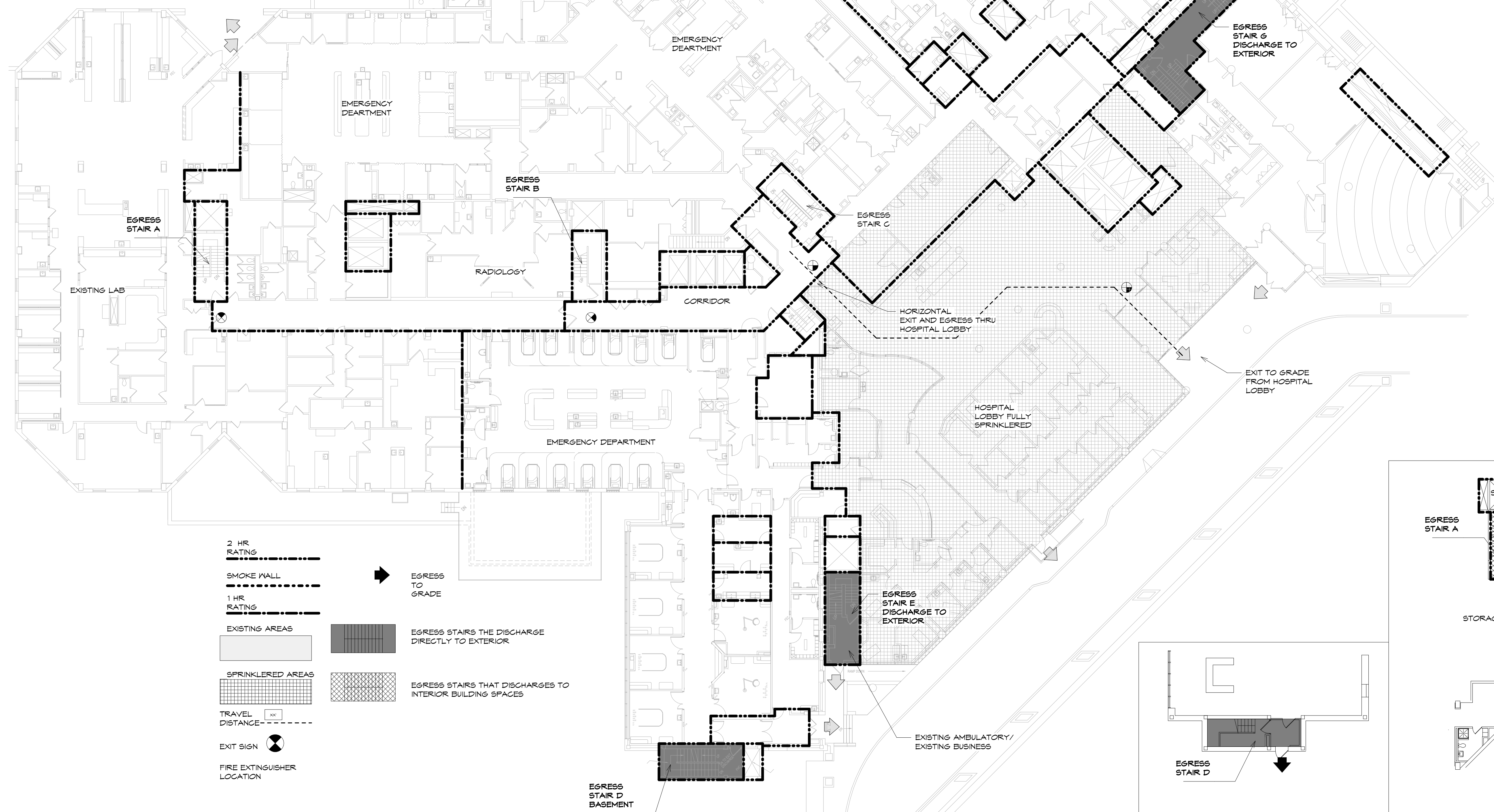
FLOOR LEVEL	EGRESS STAIRS THAT DISCHARGE TO INTERIOR BUILDING SPACES	EGRESS STAIRS THE DISCHARGE DIRECTLY TO EXTERIOR	TOTAL
FIRST	4	4	8
GROUND	4	4	8
SUB BASEMENT	1	1	2



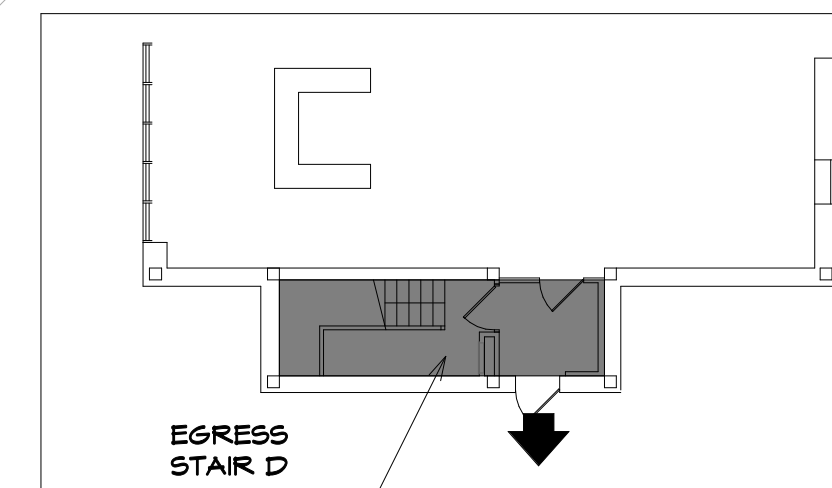
1 FIRST FLOOR EXISTING CONDITIONS LIFE SAFETY PLAN
LSC101 SCALE: 1/16" = 1'-0"



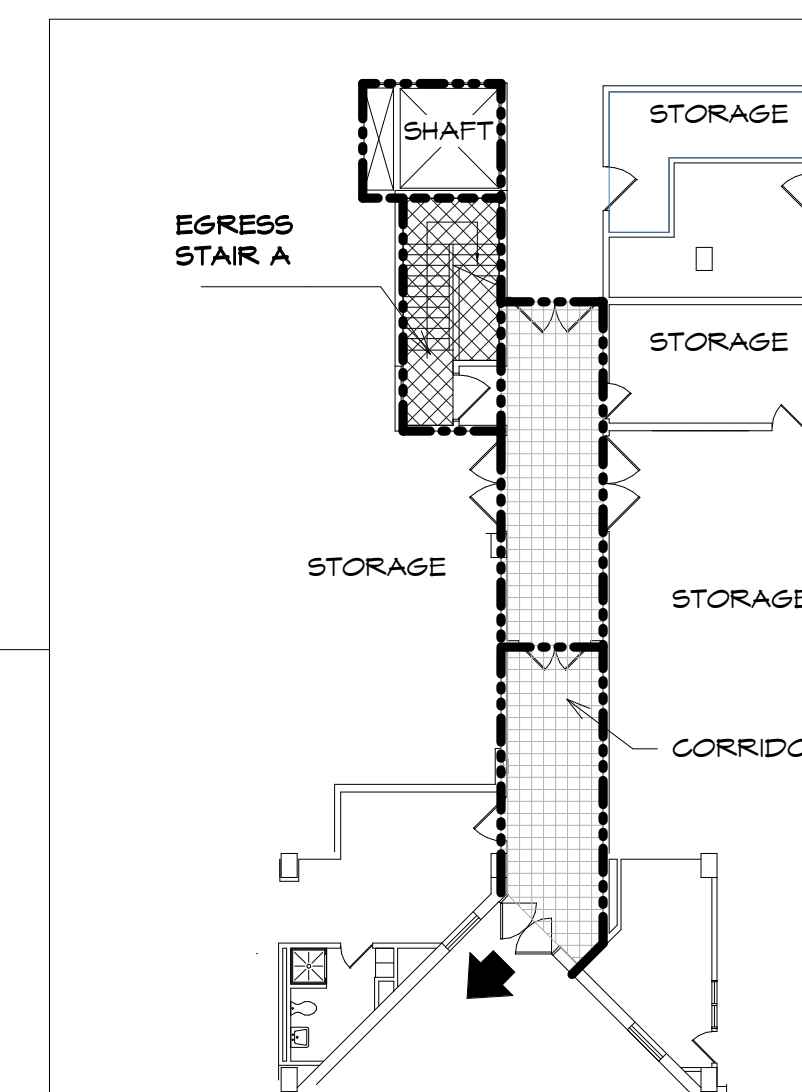
3 GROUND FLOOR SMOKE COMPARTMENTS
LSC102 SCALE: 3/32" = 1'-0"



1 GRADE LEVEL AREA OF DISCHARGE
LSC102 SCALE: 1/16" = 1'-0"



4 SUB BASEMENT EGRESS STAIR D
LSC102 SCALE: 1/16" = 1'-0"



2 SUB BASEMENT EGRESS STAIR A
LSC102 SCALE: 1/16" = 1'-0"

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Lanza
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no.	date	description
revisions		

Client Name:

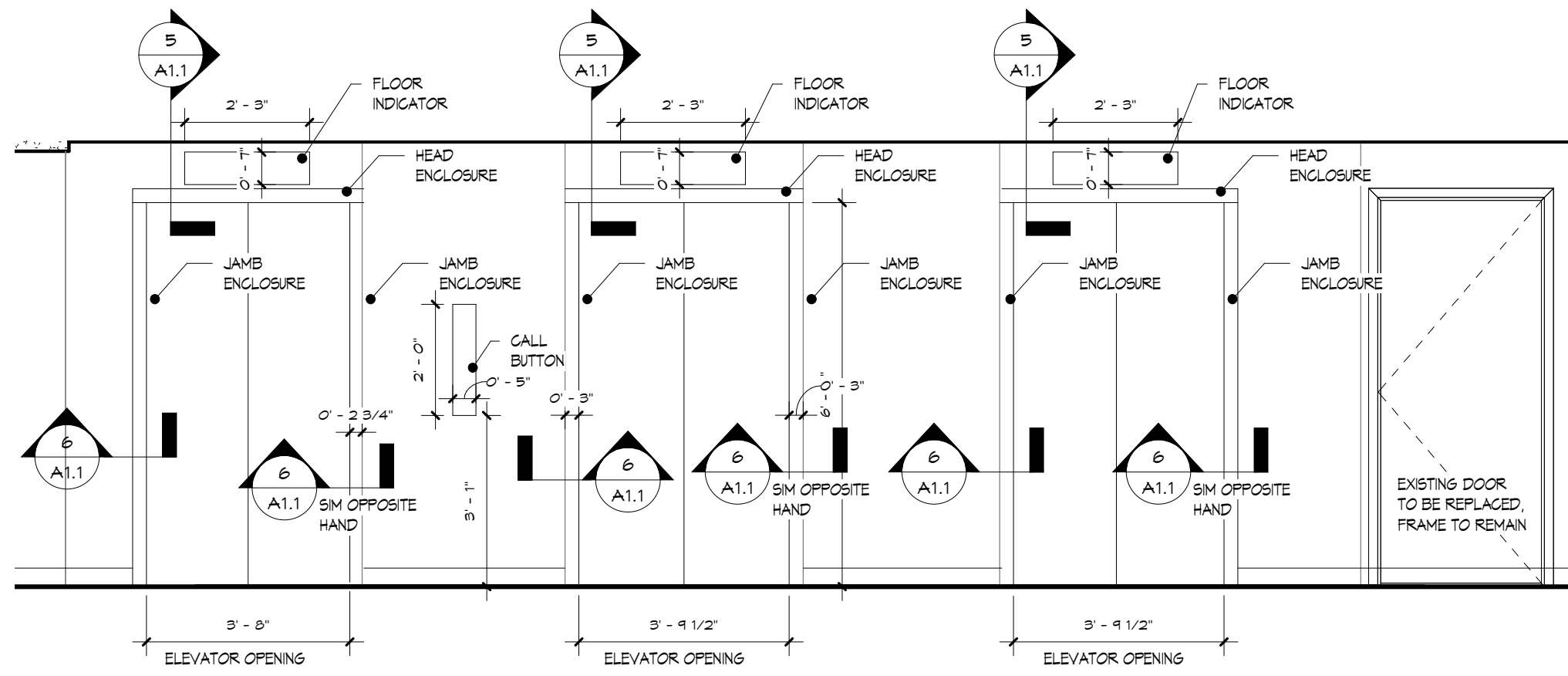
**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

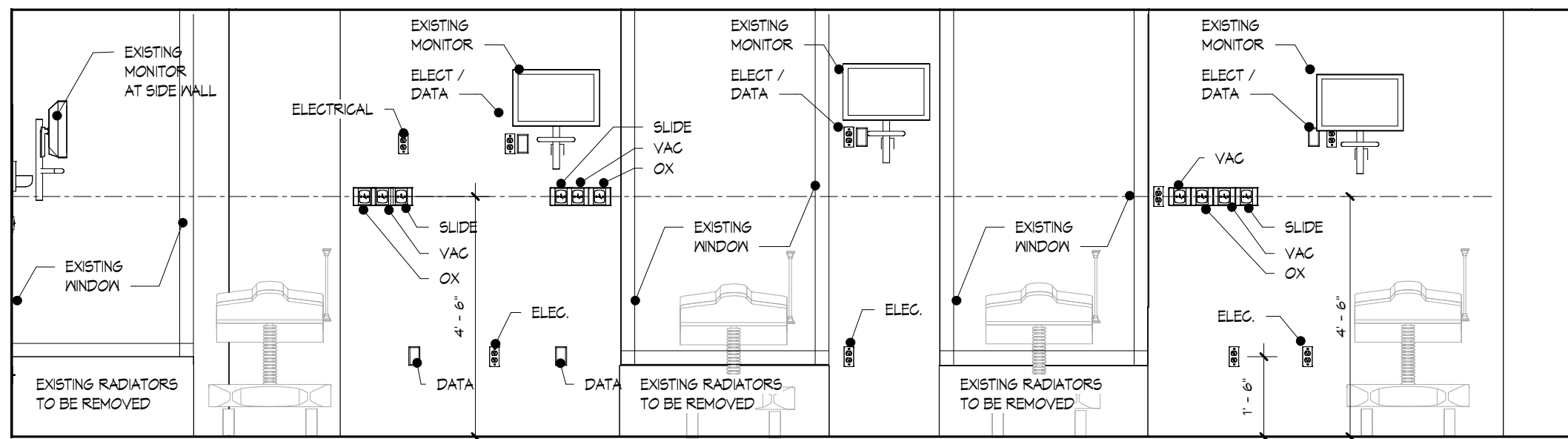
Drawing Title:
**LIFE SAFETY GROUND
FLOOR**

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED
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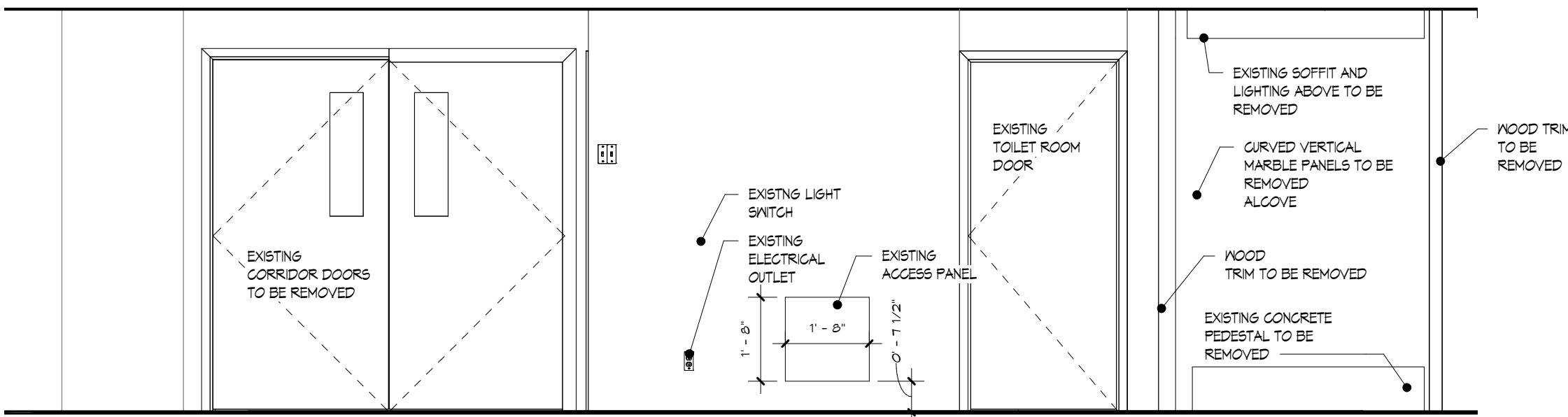
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Drawing No.:
LSC102.00 5 OF 24



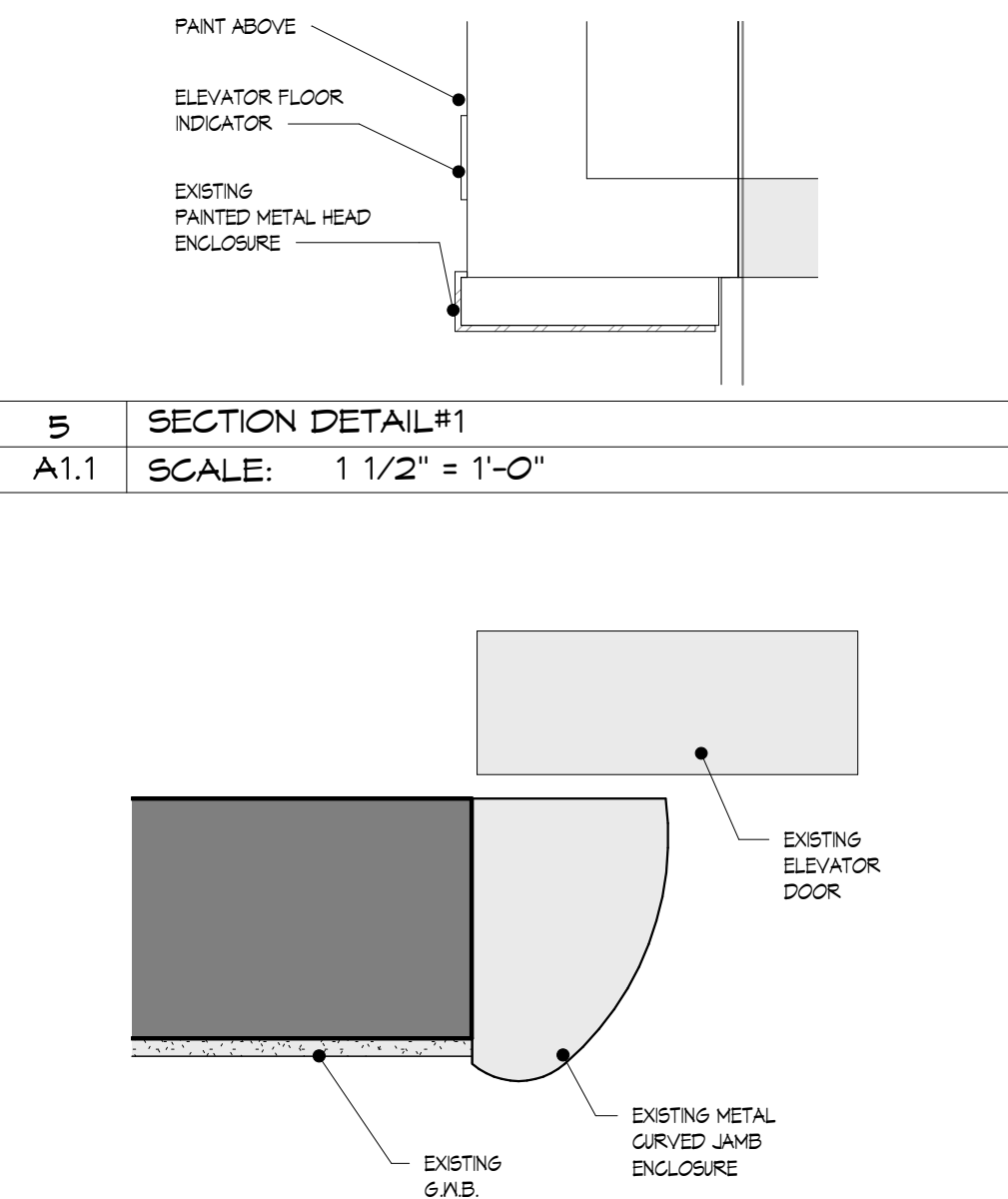
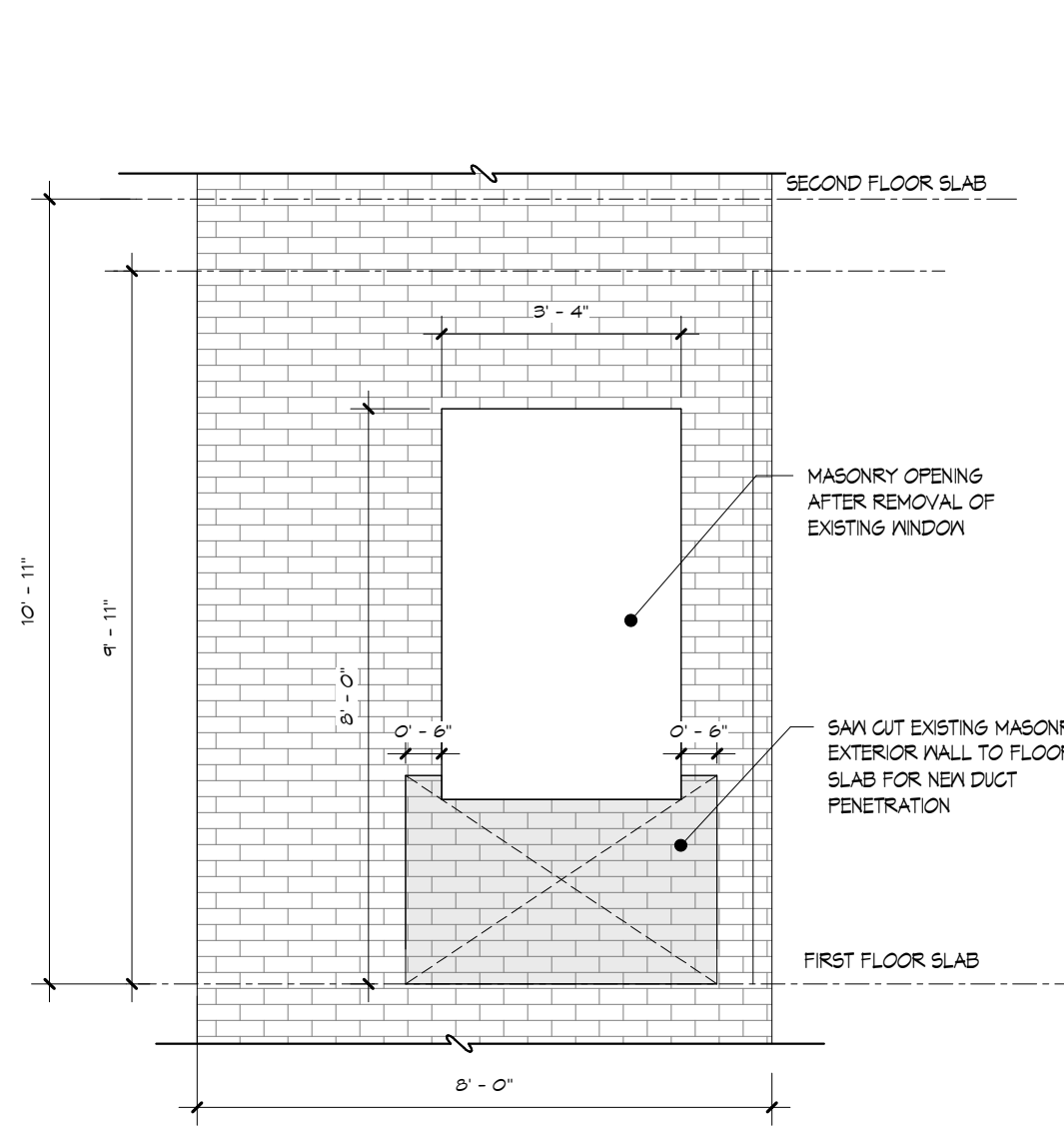
1 EXISTING ELEVATOR WALL ELEVATIONS
A1.1 SCALE: 3/8" = 1'-0"



2 EXISTING HEAD WALL ELEVATION
A1.1 SCALE: 3/8" = 1'-0"



3 EXISTING REAR ELEVATOR LOBBY WALL
A1.1 SCALE: 3/8" = 1'-0"

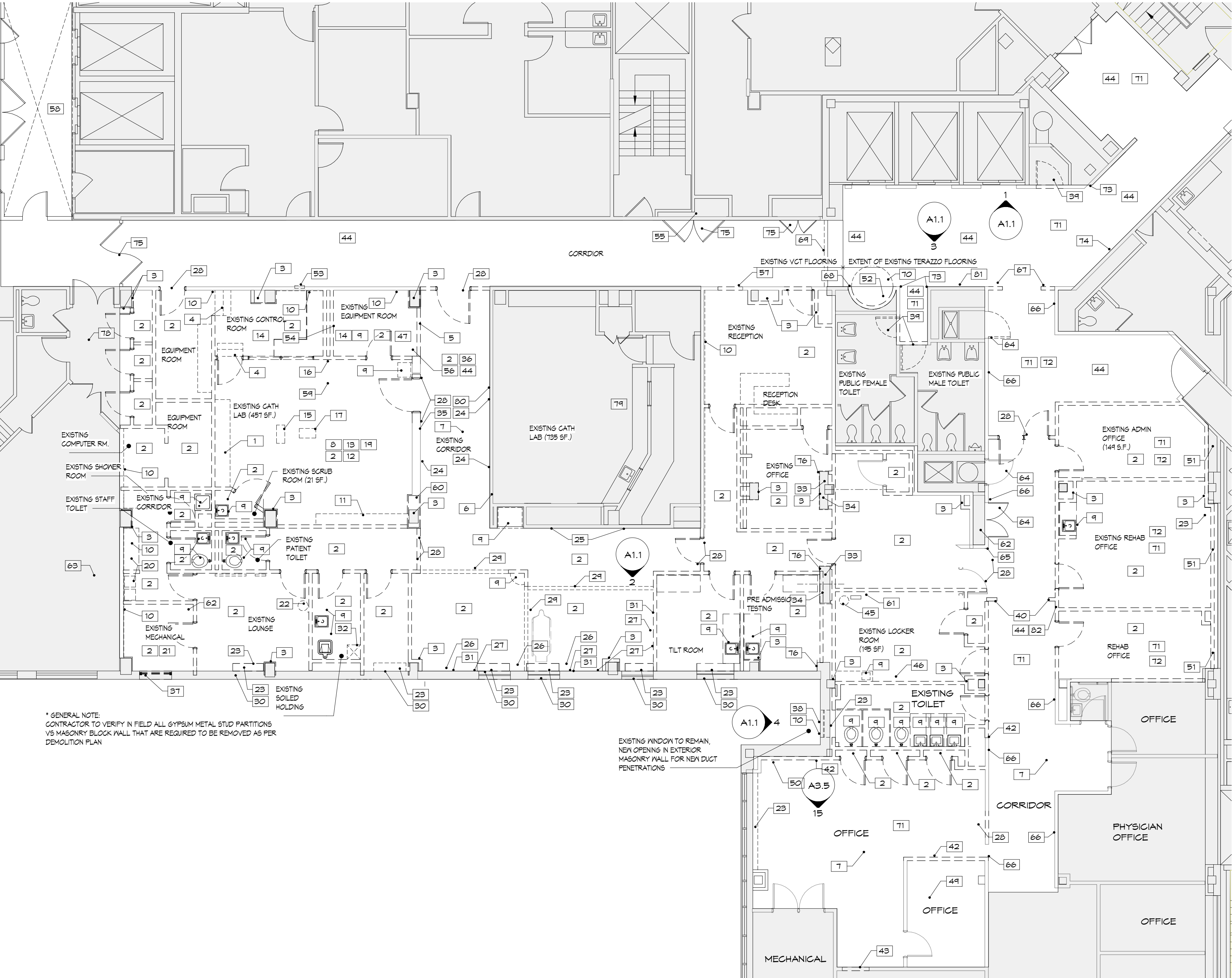


5 SECTION DETAIL#1
A1.1 SCALE: 1 1/2" = 1'-0"

4 EXISTING SPELLMAN EXTERIOR BUILDING ELEVATION
A1.1 SCALE: 3/8" = 1'-0"

6 EXISTING ELEVATOR JAMB SECTION
A1.1 SCALE: 3" = 1'-0"

DEMOLITION NOTES	
NUMBER	DESCRIPTION
1	SOFFIT AND BUILT-IN STORAGE CABINETS
2	EXISTING ROOM FINISHES, PARTITIONS, FLOORS, GELING, LIGHTS, ELECTRICAL, OUTLET AND SWITCHES, DOORS AND FRAMES, BUILT-IN CASEWORK, WALL MOUNTED EQUIPMENT, PLUMBING FIXTURES REFERENCE ENGINEERING DRAWINGS FOR ADDITIONAL SCOPE OF DEMOLITION
3	PARTITION AROUND PERIMETER OF EXISTING COLUMN
4	EXISTING STAIR AND RAISED FLOORING AT CONTROL ROOM TO BE REMOVED
5	EXISTING MED GAS ALARM PANEL TO BE REMOVED COORDINATE WITH ENGINEERING DRAWINGS
6	EXISTING ZONE MED GAS PANEL TO REMAIN, MED GAS ALARM PANEL TO BE REMOVED COORDINATE WITH ENGINEERING DRAWINGS
7	EXISTING CEILING AND FLOORING AT CORRIDOR
8	EXISTING UNISURF AND ALL ABOVE CEILING SUPPORT STRUCTURES FROM EXISTING CATH LAB EQUIPMENT
9	ALL PLUMBING FIXTURES, TIE BACK ALL EXISTING PLUMBING LINES, COORDINATE WITH ENGINEERING DRAWINGS
10	INSIDE LAYER OF GYPSUM WALLBOARD AT EXISTING PARTITION
11	CASEWORK AND EXISTING SOFFIT FRAMING ABOVE
12	PULL BOXES BELOW FLOOR SLAB AND ALL RELATED CONDUITS, COORDINATE LOCATIONS IN FIELD, FILL ALL EXISTING CORE DRILLING AT SLAB WITH ULT FIRE STOPPING TO MAINTAIN EXISTING FLOOR SLAB FIRE RATING
13	ALL ABOVE CEILING CABLE RINGS, WALL DUCTS AND RELATED EQUIPMENT, COORDINATE LOCATIONS IN FIELD AND WITH ENGINEERING DRAWINGS
14	WALL DUCTS, PULL BOXES, CIRCUIT BREAKERS AND ALL OTHER EQUIPMENT RELATED TO CATH LAB COORDINATE WITH ENGINEERING DRAWINGS
15	UTILITY PEDESTAL FOR MED GASES AND ELECTRICAL OUTLETS TO BE REMOVED AND TIE BACK TO SOURCE, COORDINATE WITH ENGINEERING DRAWINGS, CONTRACTOR TO COORDINATE WORK ABOVE CEILING IN FLOOR BELOW
16	WALL GAS OUTLETS AND MED GAS LINE TO BE REMOVED AND CAPPED AT SOURCE, COORDINATE WITH ENGINEERING DRAWINGS
17	FLOOR MOUNTED BASE PLATE, PATCH CONCRETE PENETRATIONS AS REQUIRED, COORDINATE IN FIELD
18	SEAMLESS FLOORING AND INTEGRAL COVE BASE
19	LOCKERS
20	MECHANICAL UNIT, RELATED DUCT WORK, INTERIOR AND EXTERIOR PIPING, ELECTRICAL PANELS, AND ALL CONNECTIONS, COORDINATE WITH ENGINEERING DRAWINGS
21	WATER COOLER
22	PERIMETER FAN COIL UNIT AND ALL RELATED PIPING COORDINATE WITH ENGINEERING DRAWINGS
23	OPEN EXISTING GYPSUM WALLBOARD TO PROVIDE BACKING FOR LEAD MIRROR RACKS, COORDINATE LOCATIONS WITH PROPOSED PLANS, PATCH WALLS TO MATCH EXISTING
24	COVE BASE, CORNER GUARDS, PATCH PRIME AND PREP WALLS FOR NEW FINISHES
25	EXISTING WALL MONITORS TO BE REMOVED AND TURNED OVER TO HOSPITAL FINISHES
26	EXISTING MEDICAL GASES TO BE REMOVED, CAPPED OFF ABOVE CEILING AND TO BE RELOCATED IN PROPOSED HEAD WALL, REFERENCE EXISTING ELEVATION FOR LOCATIONS
27	DOOR AND PORTION OF EXISTING PARTITION, COORDINATE REMOVAL OF CORRIDOR PARTITION WITH PROPOSED WORK
28	CEILING SOFFITS



7 EXISTING DEMOLITION PLAN
A1.1 SCALE: 1/8" = 1'-0"

DEMOLITION NOTES	
NUMBER	DESCRIPTION
30	WINDOW TREATMENT
31	ELECTRICAL AND DATA OUTLETS AT HEAD WALL TO BE REMOVED AND TIED BACK TO SOURCE, REFERENCE EXISTING ELEVATION FOR LOCATIONS
32	EXHAUST DUCT, COORDINATE WITH ENGINEERING DRAWINGS
33	EXTERIOR BRICK AND BLOCK WALL OF SPELLMAN BUILDING, COORDINATE CONDITIONS IN FIELD
34	PORTION OF EXISTING EXTERIOR BRICK AND BLOCK WALL TO BE REMOVED, COORDINATE DETAILS WITH STRUCTURAL DRAWINGS
35	IN USE SIGN TO BE REMOVED
36	EXISTING CORRIDOR TO REMAIN ACTIVE FOR PATIENT STRETCHER ACCESS TO EXISTING CATH LAB, CONTRACTOR TO COORDINATE ABOVE CEILING WORK, ABOVE CEILING WORK TO BE COORDINATED WITH HOSPITAL OVER THE WORK AS REQUIRED
37	EXISTING EXTERIOR LOUVER AND FRAME ASSEMBLY TO BE REMOVED, REFERENCE PROPOSED WORK PLAN FOR NEW DUCT PENETRATIONS AND ENCLOSURE DETAILS
38	SAW CUT EXISTING EXTERIOR FACADE FOR NEW DUCT PENETRATIONS, INSTALL NEW LITTLE SUPPORT, COORDINATE WITH STRUCTURAL DRAWINGS, REFERENCE SHEET XXX FOR DUCT PENETRATION DETAILS
39	EXISTING DOOR TO BE REMOVED, EXISTING DOOR FRAME TO REMAIN
40	EXISTING DOOR FRAME AND PARTITION TO BE REMOVED
41	EXISTING MODULAR WALL PANEL TO BE REMOVED, COORDINATE WORK IN FIELD
42	EXISTING PARTITION FOR NEW DOOR
43	EXISTING CORRIDOR TO REMAIN ACTIVE DURING CONSTRUCTION, ABOVE CEILING WORK TO BE COORDINATED WITH ENGINEERING DRAWINGS, EXPOSED CEILING TO BE CONTAINED AND SEALED OFF AFTER WORK FROM EACH TRADE REPLACE ENTIRE CEILING AND LIGHTING AS PER CEILING PLAN
44	EXISTING ELECTRIC HOT WATER HEATER AND RELATED APPLIANCE TO BE REMOVED, COORDINATE WORK WITH ENGINEERING DRAWINGS, CONTRACTOR TO COORDINATE IN FIELD LOCATIONS OF MANS TO BE CAPPED OFF AND PROVIDE NEW WORK AS REQUIRED COORDINATE WITH ENGINEERING DRAWINGS
45	EXISTING MIXING VALVES AND PIPING TO BE REMOVED AND CAPPED REFERENCE ENGINEERING DRAWINGS FOR COORDINATION
46	EXISTING FLOOR DRAIN TO BE REMOVED AND CAPPED BACK TO ACTIVE LINE, CONTRACTOR TO COORDINATE LOCATIONS IN FIELD AND WITH ENGINEERING DRAWINGS
47	REMOVE AND REPLACE EXISTING GELING AND LIGHTS AS REQUIRED FOR NEW ABOVE CEILING WORK, COORDINATE WITH ENGINEERING DRAWINGS
48	SHIPS LADDER TO ROOF TO BE REMOVED
49	EXTERIOR PARTITION TO BE REMOVED
50	EXISTING CONCRETE BASE, VERTICAL MARBLE WALL PANELS, SOFFIT ABOVE AND LIGHTING
51	OPEN EXISTING GYPSUM WALLBOARD TO PROVIDE BACKING FOR LEAD MIRROR RACKS, COORDINATE LOCATIONS WITH PROPOSED PLANS, PATCH WALLS TO MATCH EXISTING
52	COVE BASE, CORNER GUARDS, PATCH PRIME AND PREP WALLS FOR NEW FINISHES
53	EXISTING MEDICAL GASES TO BE REMOVED, CAPPED OFF ABOVE CEILING AND TO BE RELOCATED IN PROPOSED HEAD WALL, REFERENCE EXISTING ELEVATION FOR LOCATIONS
54	DOOR AND PORTION OF EXISTING PARTITION, COORDINATE REMOVAL OF CORRIDOR PARTITION WITH PROPOSED WORK
55	EXISTING ELECTRICAL PANELS SERVING CATH LAB, REFERENCE ENGINEERING DRAWINGS FOR SCOPE OF WORK
56	EXISTING SIGNING POWER SOURCE PANEL TO BE REMOVED, REFERENCE ENGINEERING DRAWINGS
57	DEMO PORTION OF EXISTING PARTITION FOR NEW MED GAS ALARM PANEL, COORDINATE WITH ENGINEERING DRAWINGS

DEMOLITION NOTES	
NUMBER	DESCRIPTION
58	REMOVE AND REPLACE EXISTING GELING AND LIGHTING AS REQUIRED FOR NEW MEP WORK, COORDINATE WITH ENGINEERING DRAWINGS
59	EXISTING PIPING FOR SCRB SINKS IN OR ABOVE TO BE REMOVED AND CAPPED, REFERENCE ENGINEERING DRAWINGS
60	EXISTING PIPING WITHIN ENCLOSURE, COORDINATE WITH ENGINEERING DRAWINGS
61	EXISTING 200 AMP SERVICE TO BE RELOCATED, COORDINATE WITH ENGINEERING DRAWINGS
62	EXISTING ELECTRICAL PANELS SERVING CATH LAB, SEE REFERENCE ENGINEERING DRAWINGS
63	REMOVE AND REPLACE EXISTING CEILING AND LIGHTING IN CONFERENCE ROOM AS REQUIRED TO RUN NEW PIPING IN GELING, COORDINATE WITH ENGINEERING DRAWINGS
64	EXISTING METAL DOORS TO REMAIN AND BE FINISHED
65	EXTENT OF EXISTING CORRIDOR WALL TO BE REMOVED UP TO ELECTRICAL CLOSET
66	EXISTING CORRIDOR PARTITIONS IN SPELLMAN BUILDING ARE MASONRY BLOCK, CONTRACTOR TO VERIFY ALL LOCATIONS, EXISTING BLOCK WALLS TO REMAIN SHALL BE PREPARED WITH COMPOUNDS AND SKIM COAT OF PLASTER FOR SMOOTH FINISH
67	EXISTING MASONRY WALLS TO BE REMOVED TO FULL WIDTH OF CORRIDOR, EXISTING SOFFIT ABOVE TO REMAIN AND EXPANDED TO FULL WIDTH OF OPENING
68	EXISTING WOOD TRIM TO BE REMOVED FROM WALL
69	EXISTING GELING SOFFIT TO BE REMOVED
70	(varies)
71	CLEAN TERRAZZO FLOORING THOROUGHLY, GRIND TERRAZZO WITH DIAMOND GRINDER, FILL ANY CRACKS OR VOIDS WITH EPOXY FILLER, SAND ENTIRE SURFACE WITH 100 GRIT SANDPAPER TO CREATE A ROUGH SURFACE FOR VCT TO BOND TO, CLEAN TERRAZZO FLOORING AND DRY COMPLETELY BEFORE INSTALLING VCT, SAME APPLICATION APPLIES TO TERRAZZO COVE BASE, COORDINATE ALL LOCATIONS IN FIELD
72	REMOVE EXISTING VCT OVER EXISTING TERRAZZO FLOORING
73	REMOVE EXISTING CORNER GUARDS AND PREP WALLS FOR NEW CORNER GUARDS
74	EXISTING WALL PLUGS TO BE TURNED OVER TO HOSPITAL
75	EXISTING CORRIDOR DOORS TO REMAIN
76	GWB SURROUNDING EXISTING EXTERIOR MASONRY WALL
77	REMOVE EXISTING CEILING, LIGHTING, FLOORING AS REQUIRED FOR NEW WORK, REPLACE IN KIND, DEMOLITION WORK AS REQUIRED TO RUN NEW NURSE CALL TO EXISTING CATH LAB, COORDINATE WITH ENGINEERING DRAWINGS
78	WALL BUMPER GUARDS
79	ACCESS PANEL TO BE REMOVED, CLEANED, PRIMED AND REPAINTED
80	RELOCATE EXISTING SURFACE MOUNTED ELECTRICAL LIGHT SWITCH OUTLET AND CONDUIT, COORDINATE WITH ENGINEERING DRAWINGS

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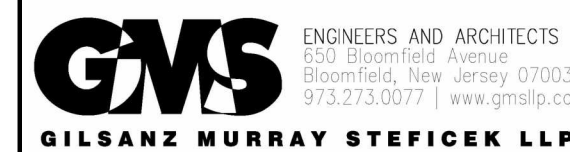
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GILSANZ MURRAY STEFICK LLP

no.	date	description
revisions		
Client Name:		
RICHMOND UNIVERSITY MEDICAL CENTER		
Project Name & Location: CARDIAC CATH SUITE RENOVATIONS FIRST FLOOR		
Drawing Title: FIRST FLOOR DEMOLITION PLAN		
Drawn By: Author	Date: 5-26-2023	
Checked By: Checker	Scale: AS NOTED	
Issued To: For: CONSTRUCTION DOCUMENT BID SET		
File No.:		
Drawing No.:		
A1.1.00		6 OF 24



no.	date	description
revisions		

Client Name:

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MEDICAL CENTER**

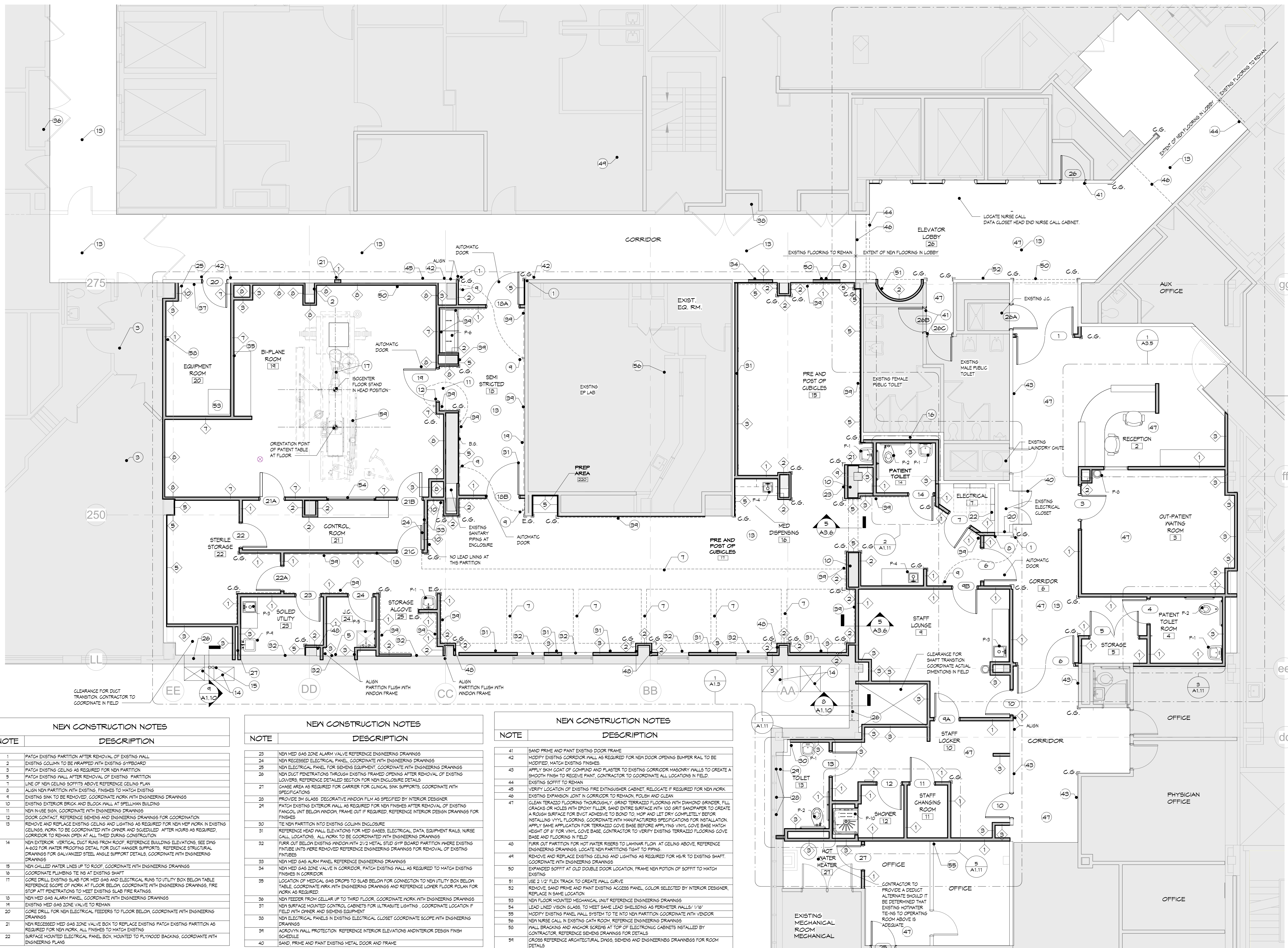
Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:
**FIRST FLOOR
PROPOSED PLAN**

Drawn By: Author	Date: 5-26-2023
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Drawing No.:	A1.2.00
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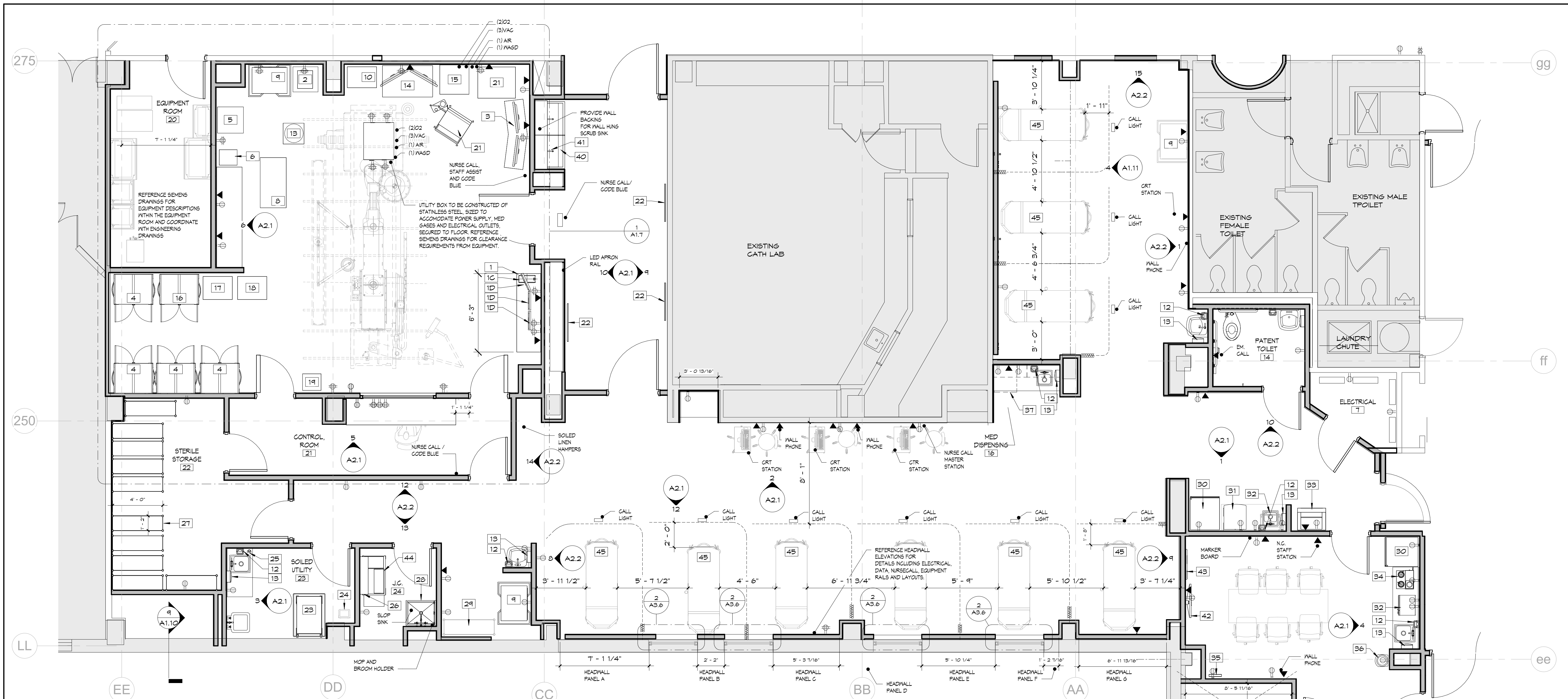


NOTE	DESCRIPTION
1	PATCH EXISTING PARTITION AFTER REMOVAL OF EXISTING WALL
2	EXISTING COLUMN TO BE PATCHED WITH EXISTING OFFBOARD
3	PATCH EXISTING CEILING AS REQUIRED FOR NEW PARTITION
5	PATCH EXISTING WALL AFTER REMOVAL OF EXISTING PARTITION
7	LINE OF NEW CEILING SOFFITS ABOVE REFERENCE CEILING PLAN
8	ALIGN NEW PARTITION WITH EXISTING FINISHES TO MATCH EXISTING
9	EXISTING SINK TO BE REMOVED. COORDINATE WORK WITH ENGINEERING DRAWINGS
10	EXISTING EXTERIOR BRICK AND BLOCK WALL AT SPELLMAN BUILDING
11	NEW INHIBE SIGN. COORDINATE WITH ENGINEERING DRAWINGS
12	DOOR CONTACT. REFERENCE SEGENS AND ENGINEERING DRAWINGS FOR COORDINATION
13	REMOVE AND REPLACE EXISTING CEILING AND LIGHTING AS REQUIRED FOR NEW MEP WORK. IN EXISTING CEILING, WORK TO BE COORDINATED WITH OWNER AND SCHEDULED AFTER HOURS AS REQUIRED. CORRIDOR TO REMAIN OPEN AT ALL TIMES DURING CONSTRUCTION
14	NEW EXTERIOR VERTICAL DUCT RUNS FROM ROOF. REFERENCE BUILDING ELEVATIONS, SEE DWG A-602 FOR WATER PROOFING DETAIL. FOR DUCT HANGER SUPPORTS, REFERENCE STRUCTURAL DRAWINGS FOR GALVANIZED STEEL ANGLE SUPPORT DETAILS. COORDINATE WITH ENGINEERING DRAWINGS
15	NEW CHILLED WATER LINES UP TO ROOF. COORDINATE WITH ENGINEERING DRAWINGS
16	COORDINATE PLUMBING TIE INS AT EXISTING SHAFT
17	CORE DRILL EXISTING SLAB FOR MED GAS AND ELECTRICAL RUNS TO UTILITY BOX BELOW TABLE. REFERENCE SCOPE OF WORK AT FLOOR BELOW. COORDINATE WITH ENGINEERING DRAWINGS, FIRE STOP ATT PENETRATIONS TO KEEP EXISTING SLAB FIRE RATINGS
18	NEW MED GAS ALARM PANEL. COORDINATE WITH ENGINEERING DRAWINGS
19	EXISTING MED GAS ZONE VALVE TO REMAIN
20	CORE DRILL FOR NEW ELECTRICAL FEEDERS TO FLOOR BELOW. COORDINATE WITH ENGINEERING DRAWINGS
21	NEW RECESSED MED GAS ZONE VALVE BOX TO REPLACE EXISTING PATCH EXISTING PARTITION AS REQUIRED FOR NEW WORK. ALL FINISHES TO MATCH EXISTING
22	SURFACE MOUNTED ELECTRICAL PANEL BOX, MOUNTED TO PLYWOOD BACKING, COORDINATE WITH ENGINEERING PLANS

NOTE	DESCRIPTION
23	NEW MED GAS ZONE ALARM VALVE. REFERENCE ENGINEERING DRAWINGS
24	NEW RECESSED ELECTRICAL PANEL. COORDINATE WITH ENGINEERING DRAWINGS
25	NEW ELECTRICAL PANEL FOR SEGENS EQUIPMENT. COORDINATE WITH ENGINEERING DRAWINGS
26	NEW DUCT PENETRATIONS THROUGH EXISTING FRAMED OPENING AFTER REMOVAL OF EXISTING LOWERS. REFERENCE DETAILED SECTION FOR NEW ENCLOSURE DETAILS
27	GAZE AREA AS REQUIRED FOR CARRIER FOR CLINICAL SINK SUPPORTS. COORDINATE WITH SPECIFICATIONS
28	PROVIDE 3M SLABS. DECORATIVE WINDOW FILM AS SPECIFIED BY INTERIOR DESIGNER
29	PATCH EXISTING EXTERIOR WALL AS REQUIRED FOR NEW FINISHES AFTER REMOVAL OF EXISTING FRAMING UNIT BELOW WINDOW FRAME OUT IF REQUIRED. REFERENCE INTERIOR DESIGN DRAWINGS FOR FINISHES
30	TIE NEW PARTITION INTO EXISTING COLUMN ENCLOSURE
31	REFERENCE HEAD WALL ELEVATIONS FOR MED GASES, ELECTRICAL, DATA, EQUIPMENT RAILS, NURSE CALL LOCATIONS. ALL WORK TO BE COORDINATED WITH ENGINEERING DRAWINGS
32	PURK OUT BELOW EXISTING WINDOW WITH 2 1/2" METAL STUD GYF BOARD PARTITION WHERE EXISTING FINISHES UNITS WERE REMOVED. REFERENCE ENGINEERING DRAWINGS FOR REMOVAL OF EXISTING FINISHES
33	NEW MED GAS ALARM PANEL. REFERENCE ENGINEERING DRAWINGS
34	NEW MED GAS ZONE VALVE IN CORRIDOR. PATCH EXISTING WALL AS REQUIRED TO MATCH EXISTING FINISHES IN CORRIDOR
35	LOCATION OF MEDICAL GAS DROPS TO SLAB BELOW FOR CONNECTION TO NEW UTILITY BOX BELOW TABLE. COORDINATE WORK WITH ENGINEERING DRAWINGS AND REFERENCE LOWER FLOOR POLAN FOR WORK AS REQUIRED
36	NEW FEEDER FROM CELLAR UP TO THIRD FLOOR. COORDINATE WORK WITH ENGINEERING DRAWINGS
37	NEW SURFACE MOUNTED CONTROL CABINETS FOR ULTRAVIOLET LIGHTING. COORDINATE LOCATION IF FIELD WITH OWNER AND SEGENS EQUIPMENT
38	NEW ELECTRICAL PANELS IN EXISTING ELECTRICAL CLOSET. COORDINATE SCOPE WITH ENGINEERING DRAWINGS
39	ACROLYN WALL PROTECTION. REFERENCE INTERIOR ELEVATIONS AND INTERIOR DESIGN FINISH SCHEDULE
40	SAND, PRIME AND PAINT EXISTING METAL DOOR AND FRAME

NOTE	DESCRIPTION
41	SAND PRIME AND PAINT EXISTING DOOR FRAME
42	MODIFY EXISTING CORRIDOR WALL AS REQUIRED FOR NEW DOOR OPENING BUMPER RAIL TO BE MODIFIED. MATCH EXISTING FINISHES
43	APPLY SKIN COAT OF GYPSUM AND PLASTER TO EXISTING CORRIDOR MASONRY WALLS TO CREATE A SMOOTH FINISH TO RECEIVE PAINT. CONTRACTOR TO COORDINATE ALL LOCATIONS IN FIELD
44	EXISTING SOFFIT TO REMAIN
45	VERIFY LOCATION OF EXISTING FIRE EXTINGUISHER CABINET. RELOCATE IF REQUIRED FOR NEW WORK
46	CLEAN TERRAZZO FLOORING THOROUGHLY. GRIND TERRAZZO FLOORING WITH DIAMOND GRINDER. FILL CRACKS OR HOLES WITH EPOXY FILLER. SAND ENTIRE SURFACE WITH 100 GRIT SANDPAPER TO CREATE A ROUGH SURFACE FOR BIVCT ADHESIVE TO BOND TO. MOP AND LET DRY COMPLETELY BEFORE INSTALLING VITFL FLOORING. COORDINATE WITH MANUFACTURERS SPECIFICATIONS FOR INSTALLATION. APPLY SAME APPLICATION FOR TERRAZZO COVE BASE BEFORE APPLYING VINYL COVE BASE. MATCH HEIGHT OF 8" FOR VINYL COVE BASE. CONTRACTOR TO VERIFY EXISTING TERRAZZO FLOORING COVE BASE AND FLOORING IN FIELD
47	FURK OUT PARTITION FOR HOT WATER RISERS TO LAMINAR FLOW AT CEILING ABOVE. REFERENCE ENGINEERING DRAWINGS. LOCATE NEW PARTITIONS TIGHT TO FINISH
48	REMOVE AND REPLACE EXISTING CEILING AND LIGHTING AS REQUIRED FOR HS/R TO EXISTING SHAFT. COORDINATE WITH ENGINEERING DRAWINGS
50	EXPANDED SOFFIT AT OLD DOUBLE DOOR LOCATION. FRAME NOT PORTION OF SOFFIT TO MATCH EXISTING
51	USE 2 1/2" FLEX TRACK TO CREATE WALL CURVE
52	REMOVE, SAND PRIME AND PAINT EXISTING ACCESS PANEL. COLOR SELECTED BY INTERIOR DESIGNER. REPLACE IN SAME LOCATION
53	NEW FLOOR MOUNTED MECHANICAL UNIT. REFERENCE ENGINEERING DRAWINGS
54	LEAD LINED VISION GLASS. TO KEEP SAME LEAD SHELDINGS AS PERIMETER WALLS/ 1/16"
55	MODIFY EXISTING PANEL WALL SYSTEM TO TIE INTO NEW PARTITION. COORDINATE WITH VENDOR
56	NEW NURSE CALL IN EXISTING CATH ROOM. REFERENCE ENGINEERING DRAWINGS
58	WALL BRACKETS AND ANCHOR SCREWS AT TOP OF ELECTRONIC CABINETS INSTALLED BY CONTRACTOR. REFERENCE SEGENS DRAWINGS FOR DETAILS
59	CROSS REFERENCE ARCHITECTURAL DWGS, SEGENS AND ENGINEERING DRAWINGS FOR ROOM DETAILS

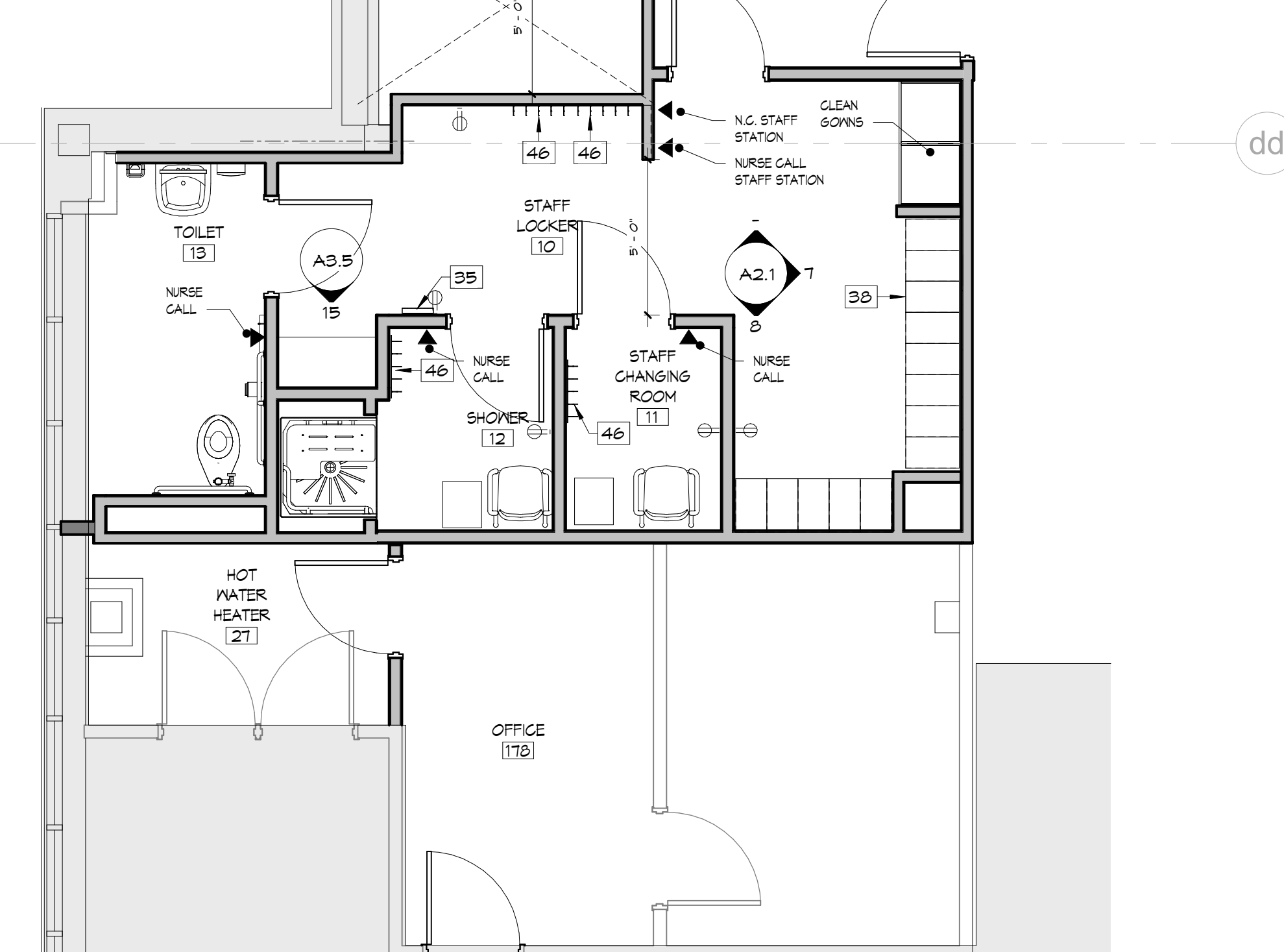
1 PROPOSED PLAN
A1.2 SCALE: 3/16" = 1'-0"



EQUIPMENT LEGEND		
NUMBER	DESCRIPTION	P/I
1	<varies>	O/O
1C	CARDIAC REPORTING STATION TABLE	O/O
1D	CPU	O/O
2	MONITOR STATION	O/O
3	MEDTRONIC AEX GENERATOR	O/O
4	MOBILE CART WITH DUAL MONITORS	O/O
4	CATHETER STORAGE UNITS	O/O
5	TRASH CAN	O/O
6	TRASH CAN	O/O
8	STAINLESS STEEL TOP ON CASTERS	O/O
9	CRASH CART	O/O
10	STAINLESS STEEL CART WITH MONITOR	O/O
12	SOAP DISPENSOR	O/O
13	PAPER TOWEL DISPENSER	O/O
14	BOSTON SCIENTIFIC MICRO PACING	O/O
15	BOSTON SCIENTIFIC MAPPING SYSTEM	O/O
16	NEURO STORAGE CABINET	O/O
17	NEURO CART	O/O
18	NEURO CART	O/O
19	NEURO SUCTION	O/O
21	ANESTHESIA CART	O/O

EQUIPMENT LEGEND		
NUMBER	DESCRIPTION	P/I
22	ALIMED WALL APRON RACK, 9 APRONS, 3'X50" #2970018220, PROVIDE BACKING IN WALL AS REQUIRED, COORDINATE LOCATION WITH OWNER	C/C
23	HOUSEKEEPING CART	O/O
24	RED TRASH WASTE RECEPTACLE	O/O
25	GUARDIAN EYE WASH / DRENCH HOSE UNIT, G5022BP COORDINATE WITH ENGINEERING DRAWINGS	C/C
26	BOBRICK 298 SERIES STAINLESS STEEL WALL SHELVING, 18 GAUGE WITH SATIN FINISH, MOUNTING BRACKETS WELDED TO SHELF	C/C
27	METRO CART SLIDING UNITS	O/O
28	ADVANCE TABCO FLOOR MOP SINK, 9-OP40, 16" BACKSPASH LEFT AND BACK SIDE, K-288, K-245 UTILITY SHELF AND MOP HOLDER, K-240 SERVICE FAUCET, COORDINATE WITH ENGINEERING DRAWINGS.	C/C
29	METRO CART	O/O
30	UPRIGHT REFRIGERATOR	O/O
31	FOLLET SYMPHANY SERIES PLUS ICE AND WATER DISPENSER, 50C1425A-S	C/C
32	MICROWAVE OVEN	O/O

EQUIPMENT LEGEND		
NUMBER	DESCRIPTION	P/I
33	FLOOR COPIER	O/O
34	COFFEE MAKER	O/O
35	WALL CLOCK	O/O
36	QUENCH Q5 WATER COOLER, FLOOR MOUNTED	C/C
37	UNDERCOUNTER REFRIGERATOR, FOLLET, REF 4P ADA	O/O
38	PENCO METAL LOCKERS, REFERENCE ELEVATION FOR PROFILE	C/C
40	SKYTRON SURGICAL SCRUB SINK, DOUBLE BAY - SS2121-MK-SKY	C/C
41	ULINE STAINLESS STEEL WALL SHELF ABOVE SCRUB SINK, VERIFY DIMENSIONS IN FIELD	C/C
42	WALL MOUNTED T.V.	O/O
43	PRESENTATION BOARD	O/O
44	CART, ENVIRONMENTAL SERVICES	O/O
45	STRETCHER	O/O
46	STRETCHER	O/O



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revisions		

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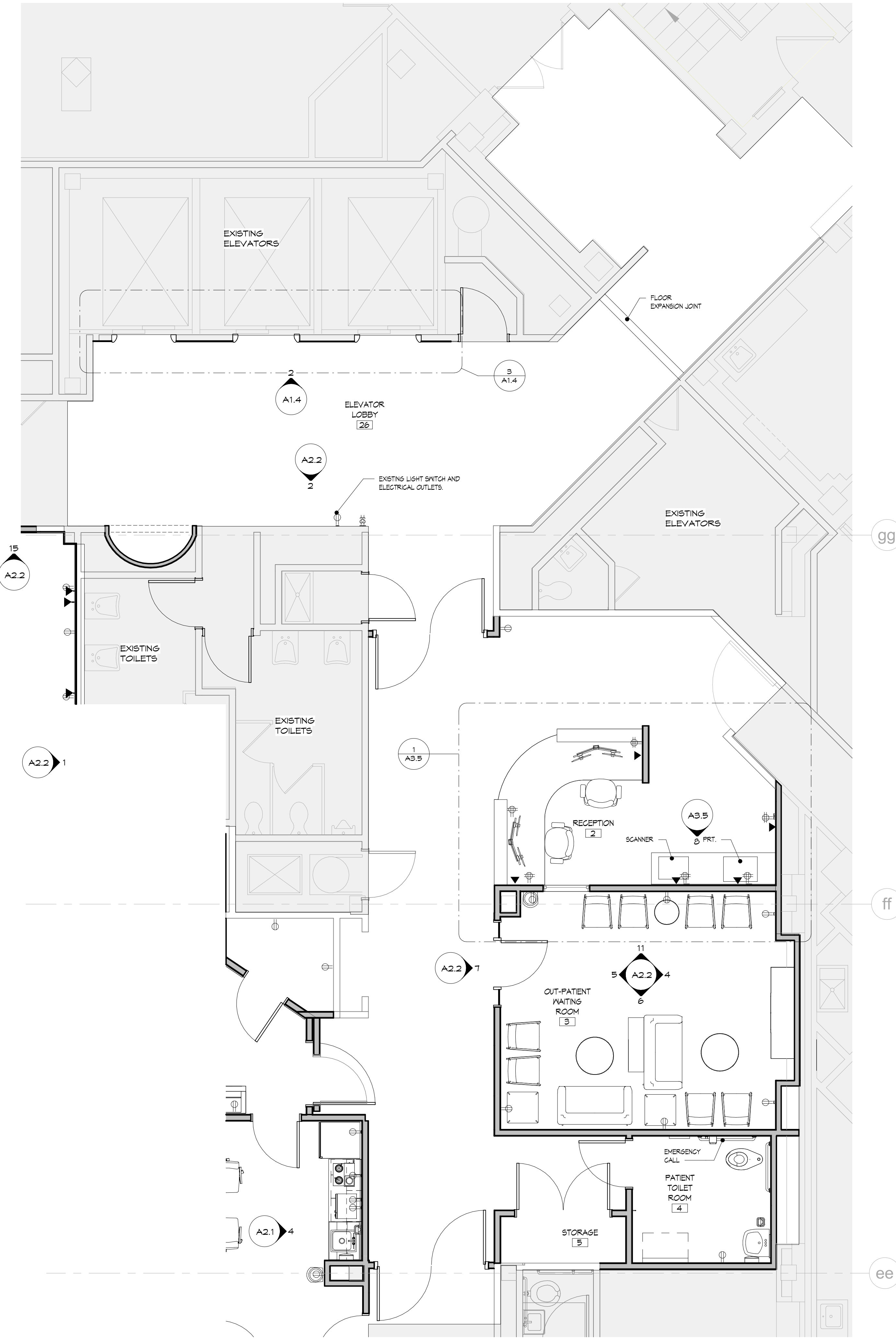
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**CARDIAC CATH SUITE
 RENOVATIONS
 FIRST FLOOR**

Drawing Title:
**FIRST FLOOR
 DETAILED PLAN AREA
 A**

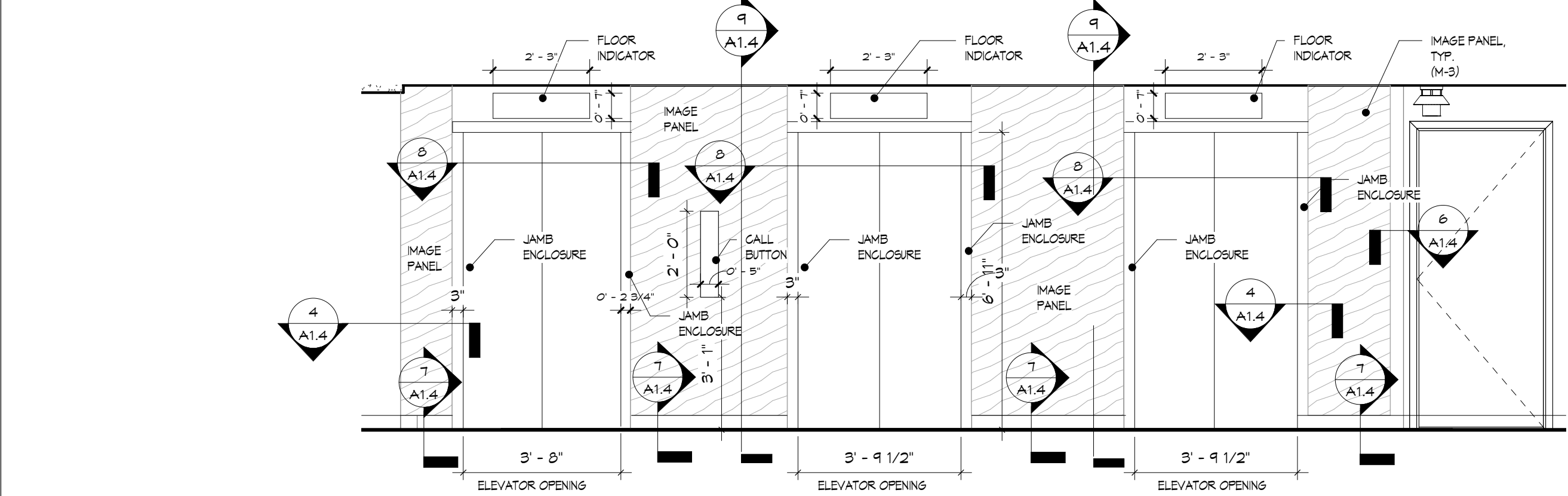
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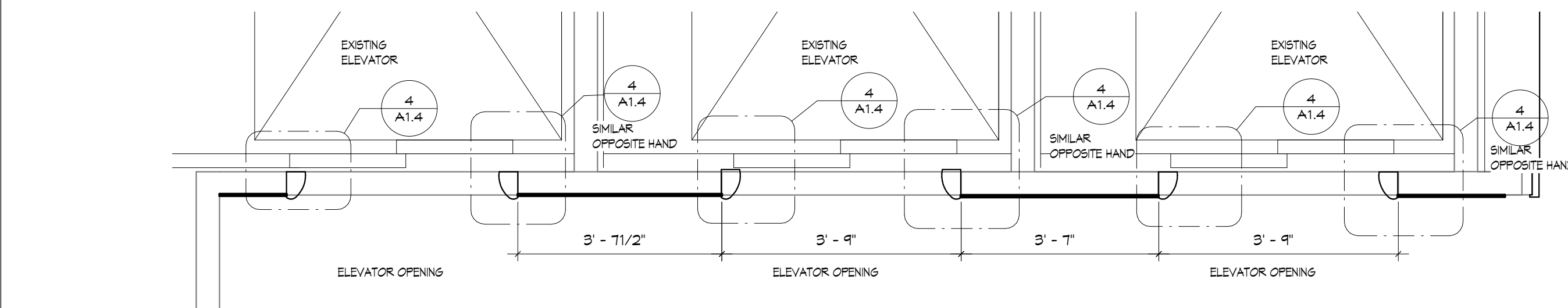
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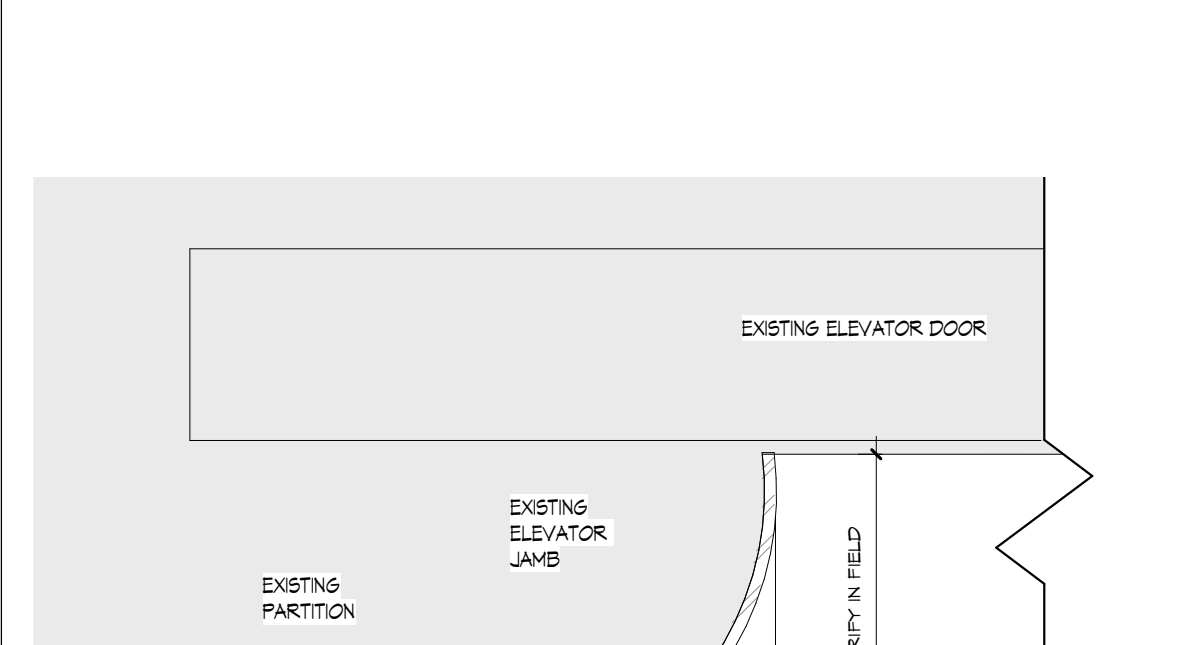
1 ENLARGED AREA - B
A1.4 SCALE: 1/4" = 1'-0"



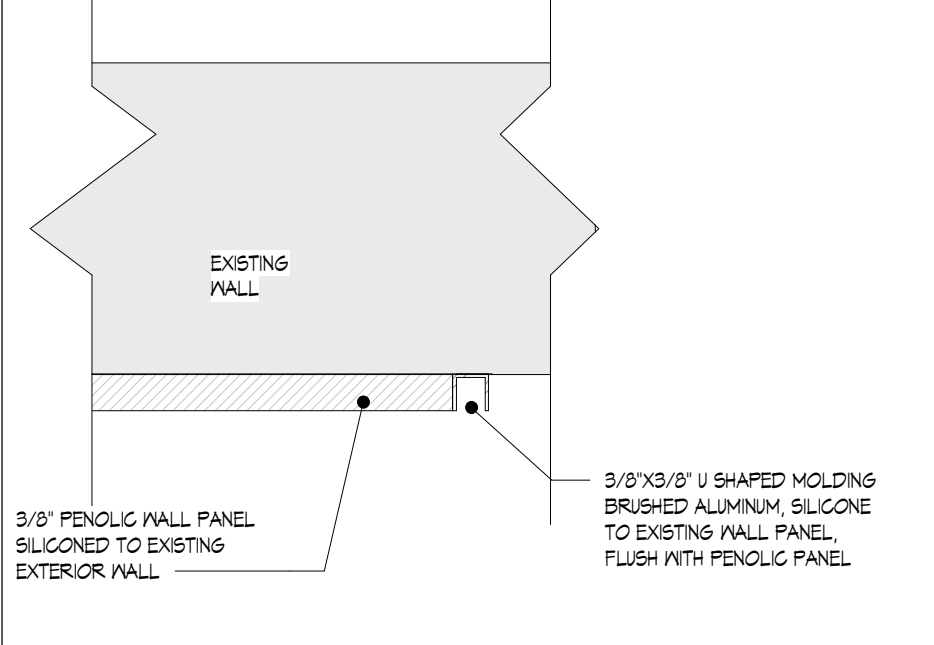
2 PROPOSED WALL ELEVATION
A1.4 SCALE: 3/8" = 1'-0"



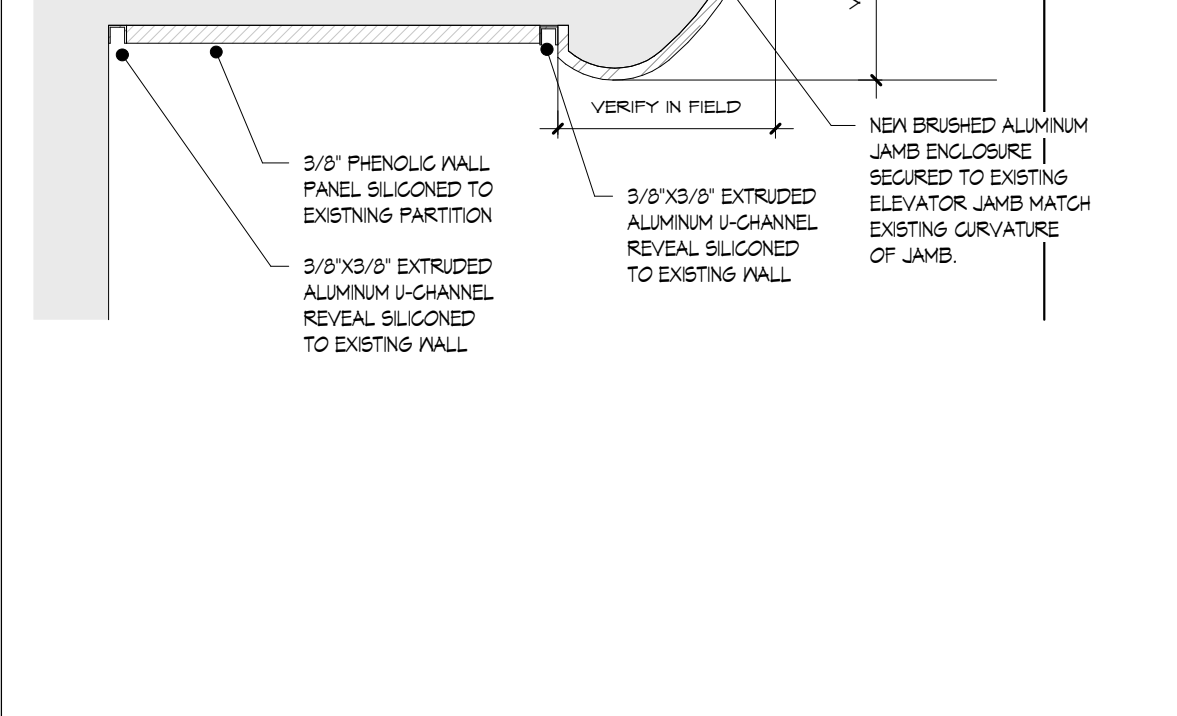
3 ELEVATOR DOOR OPENING DETAIL
A1.4 SCALE: 1/2" = 1'-0"



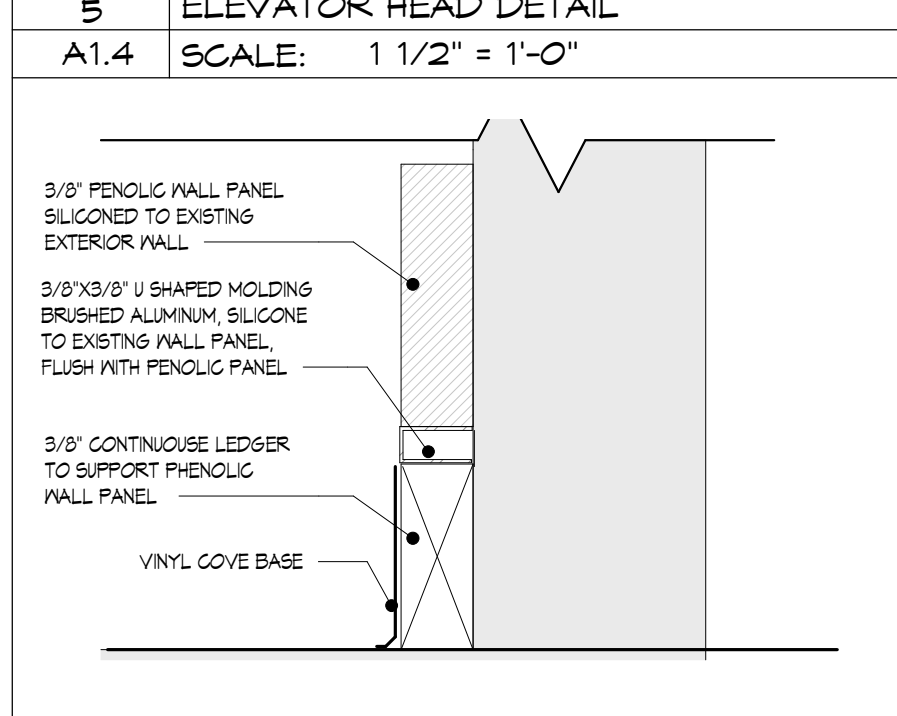
5 ELEVATOR HEAD DETAIL
A1.4 SCALE: 1 1/2" = 1'-0"



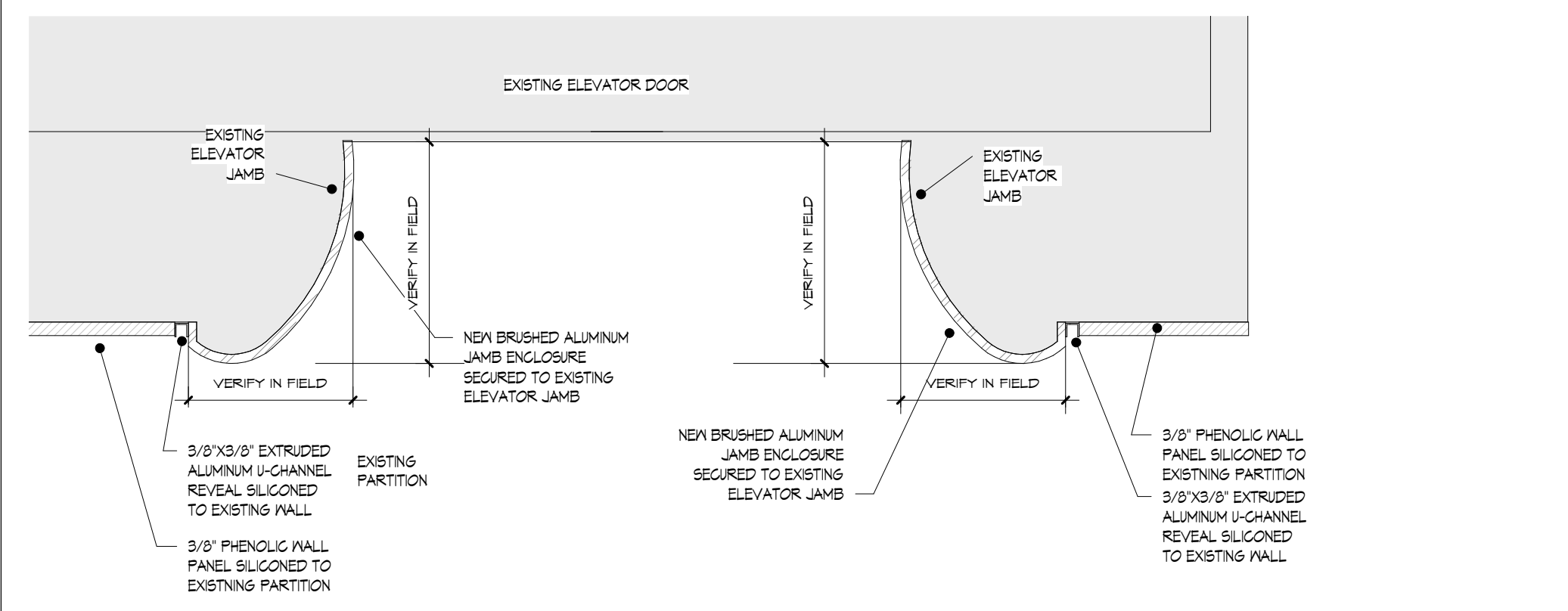
6 PHENOLIC END DETAIL
A1.4 SCALE: 6" = 1'-0"



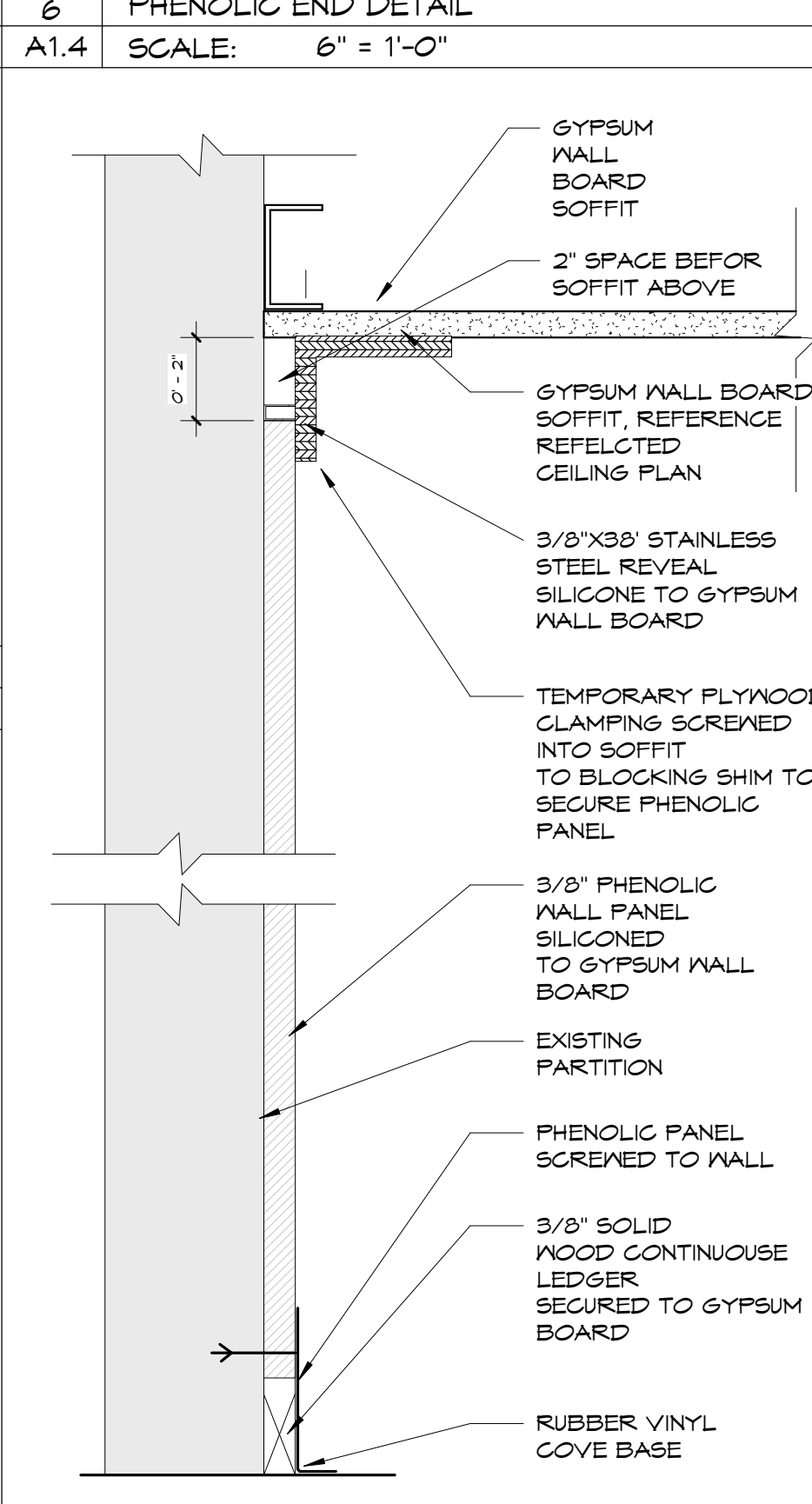
4 Detail 1
A1.4 SCALE: 3" = 1'-0"



7 PHENOLIC BASE DETAIL AT HEAD WALL
A1.4 SCALE: 6" = 1'-0"



8 DETAIL 2
A1.4 SCALE: 3" = 1'-0"



9 SECTION B
A1.4 SCALE: 3" = 1'-0"

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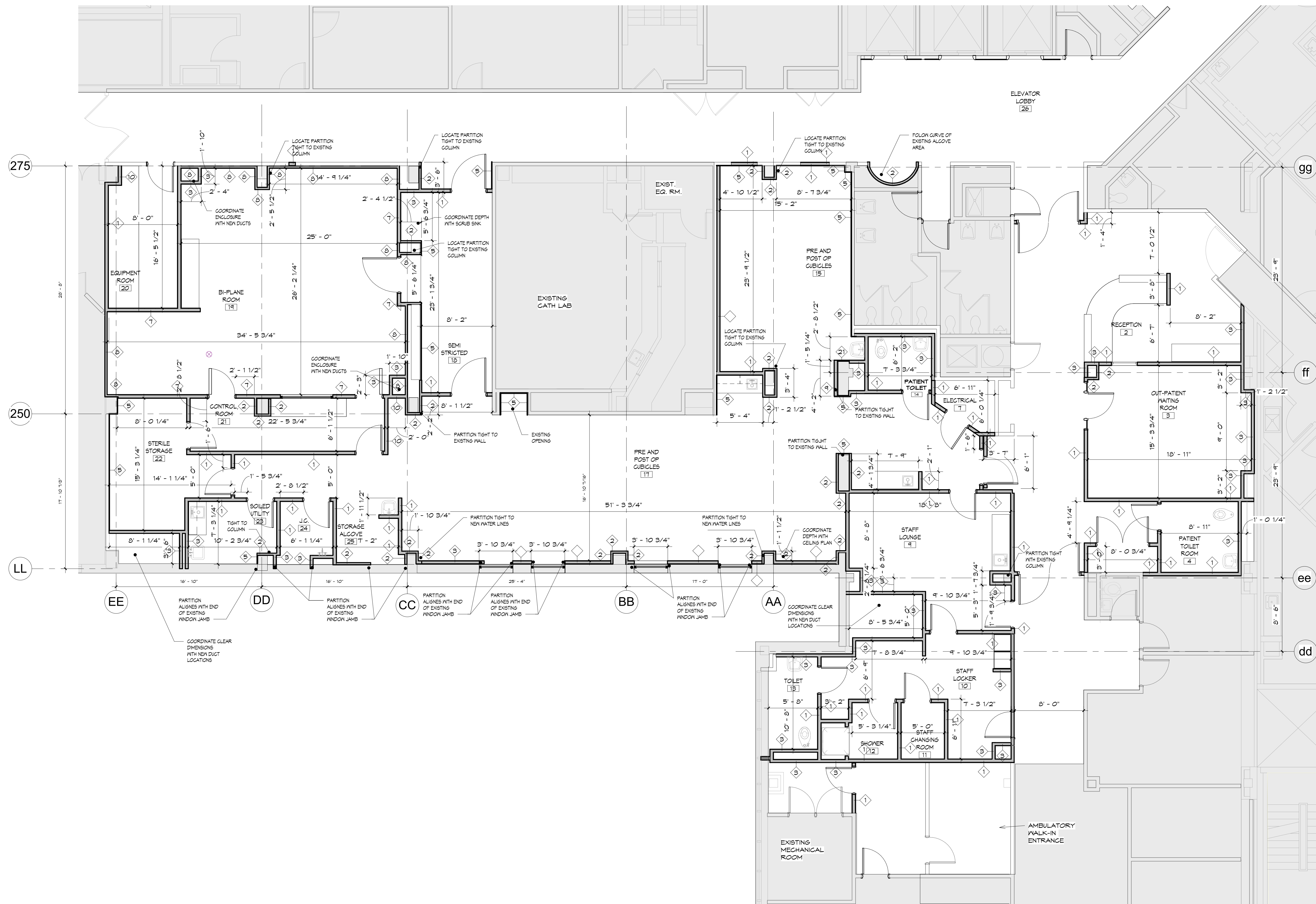
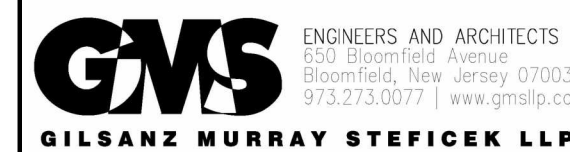
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**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:
**FIRST FLOOR
DETAILED PLAN AREA
B**

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Author	5-26-2023
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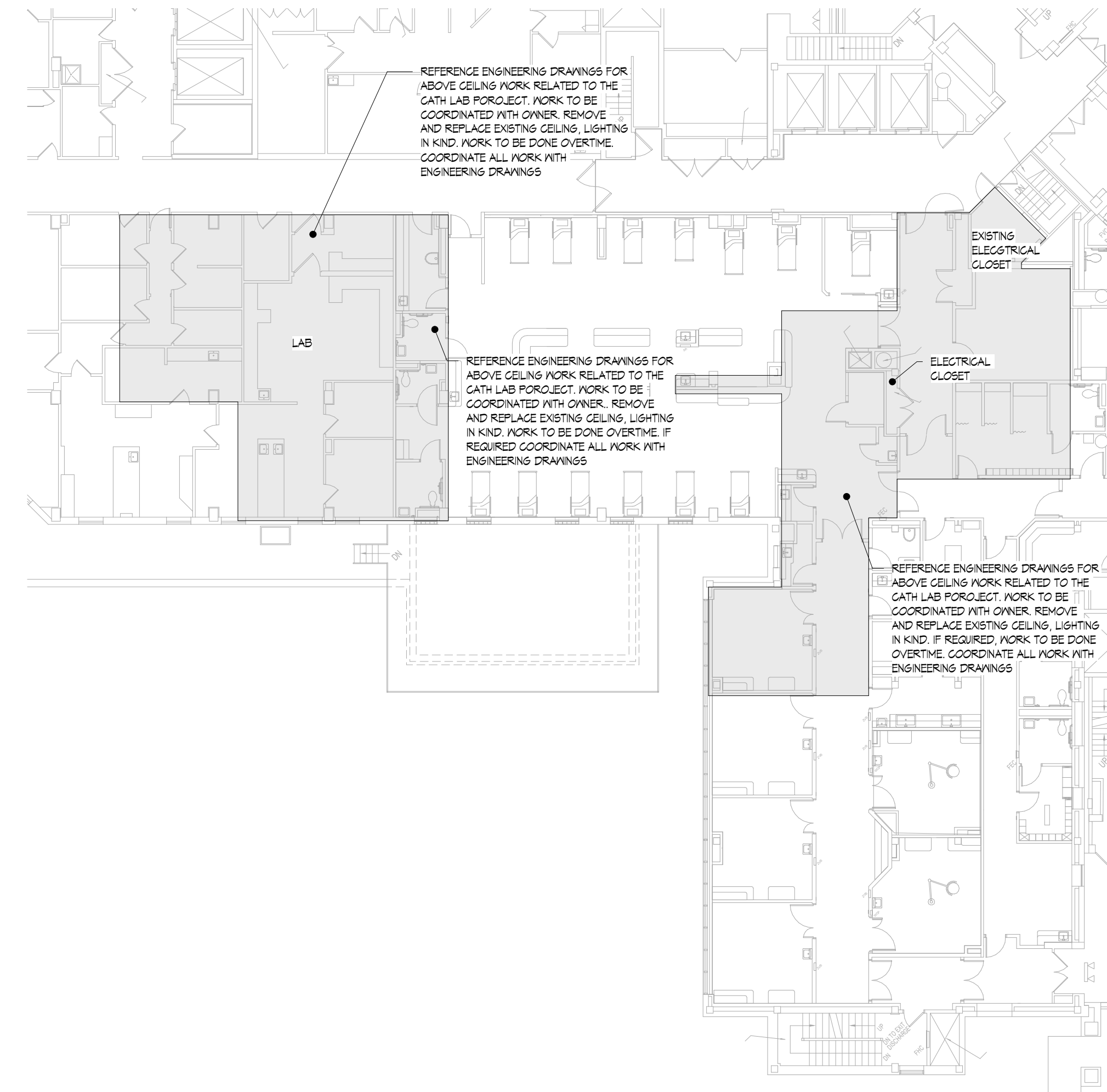
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**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:
**EXISTING BASEMENT,
1ST, 2ND, AND 3RD
FLOORS**

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

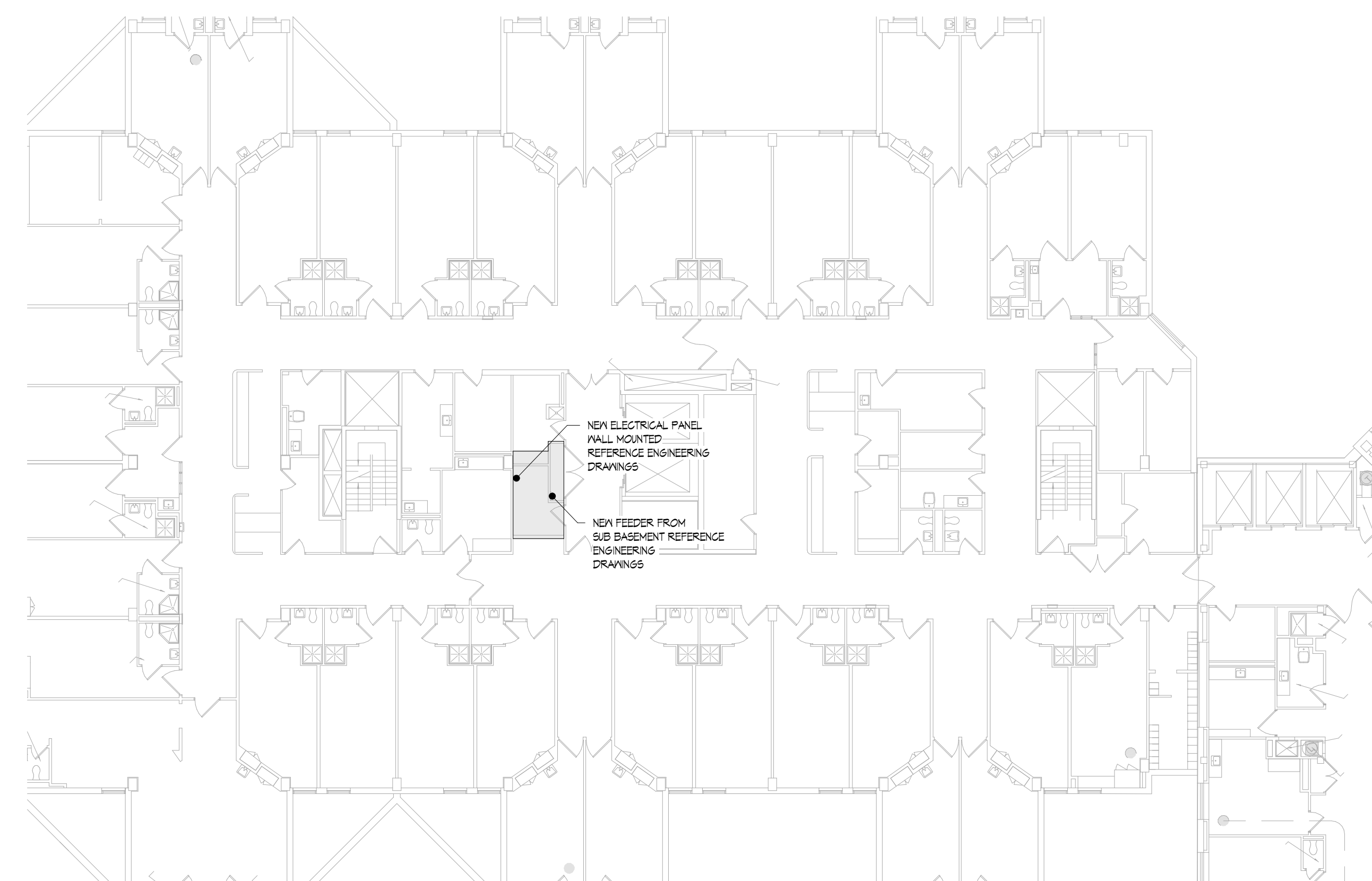
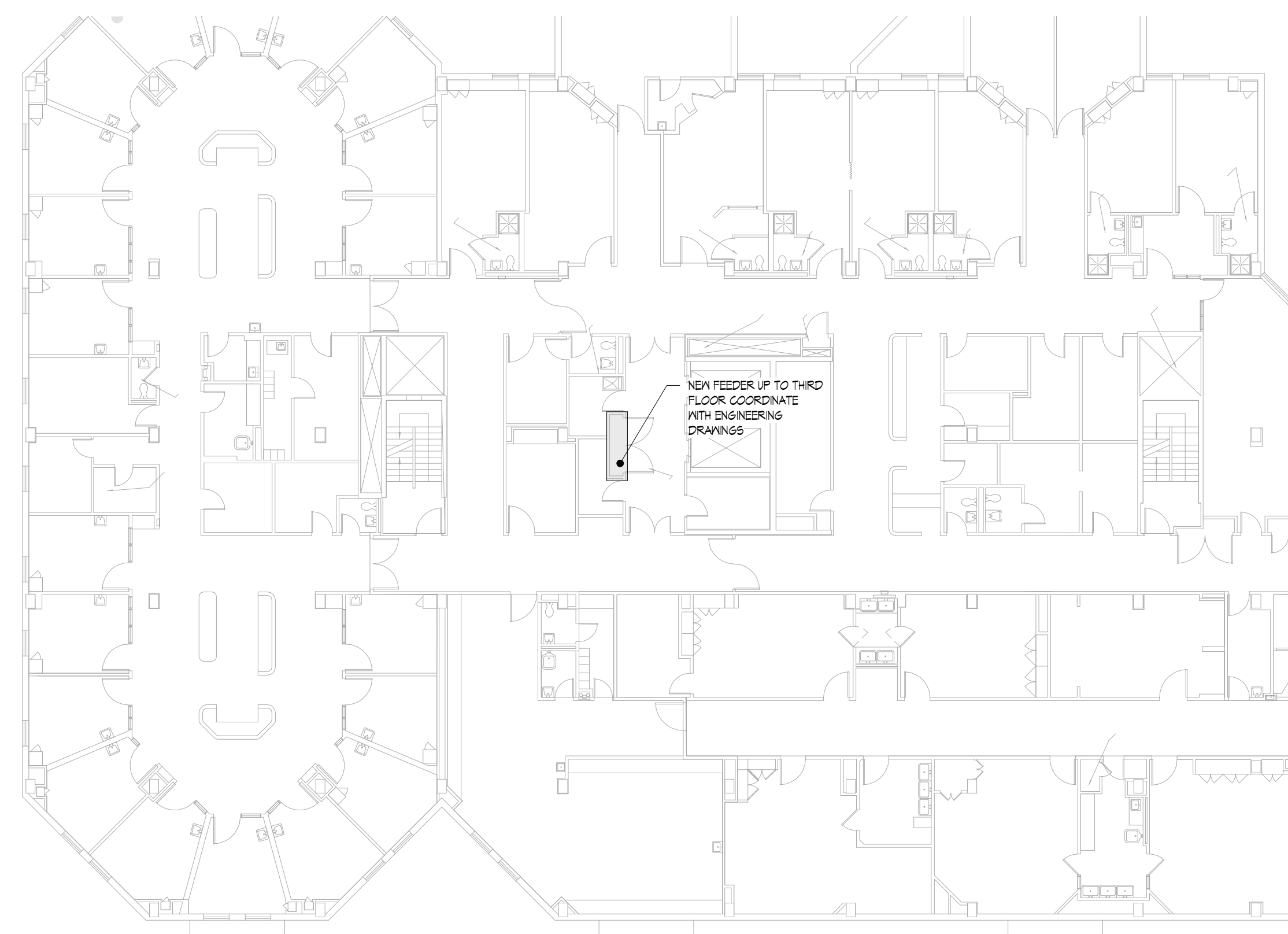
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File No.:	Drawing No.:
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	11 OF 24



1 EXISTING SUB BASEMENT PLAN
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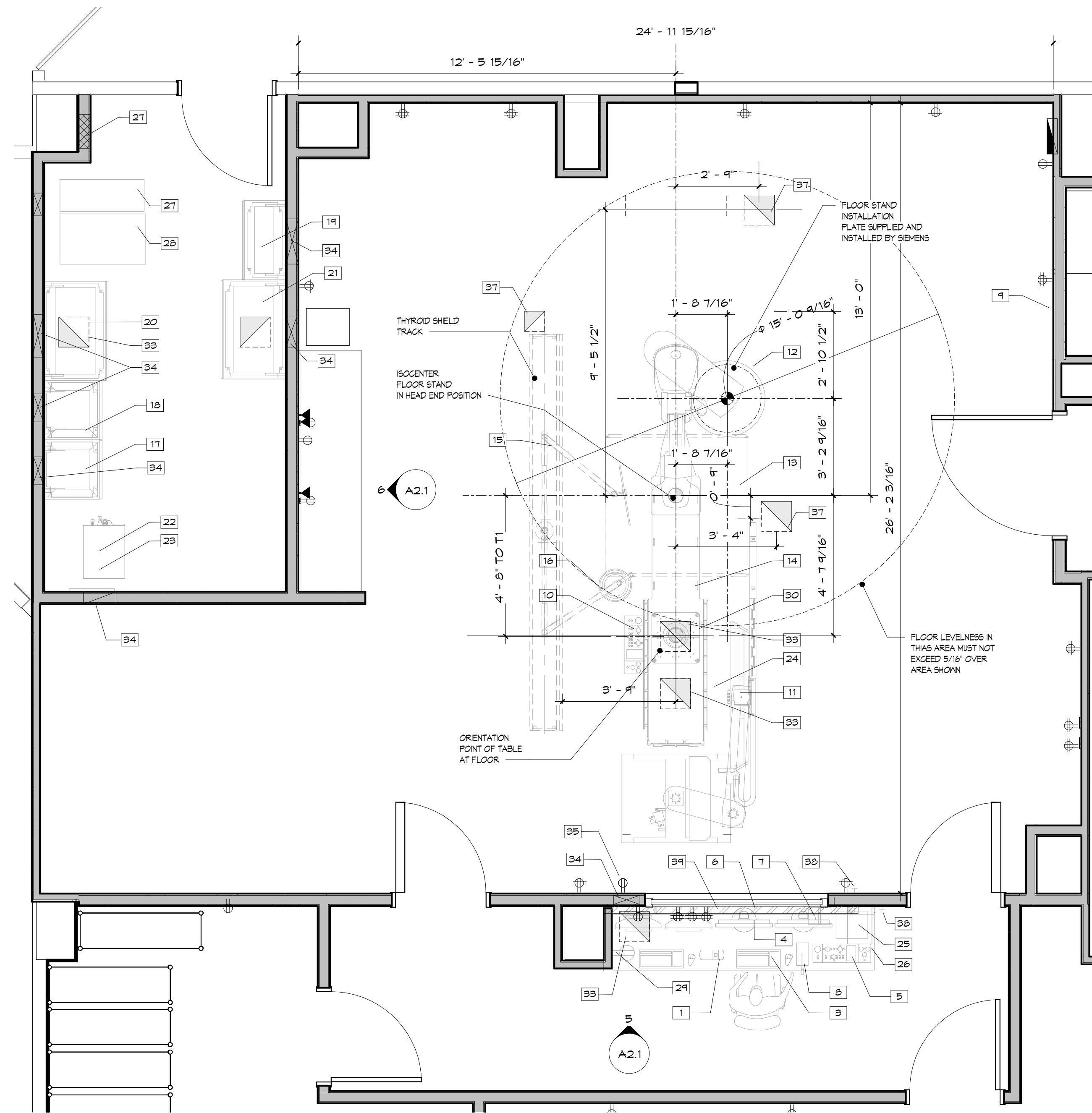
2 EXISTING BASEMENT
A1.6 SCALE: 1/16" = 1'-0"



3 EXISTING SECOND FLOOR
A1.6 SCALE: 1/16" = 1'-0"

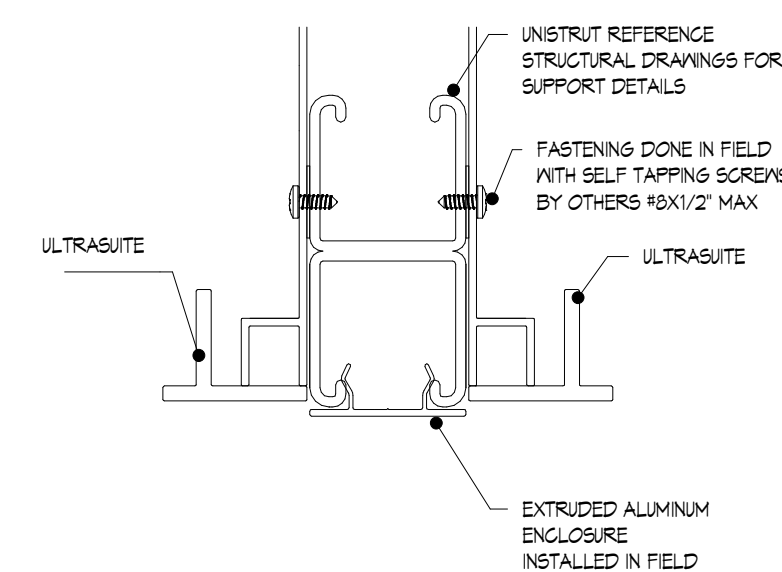
4 EXISTING THIRD FLOOR
A1.6 SCALE: 1/16" = 1'-0"

SIEMENS NOTES	
NOTE	COMMENTS
1	CENTRAL POWER CONTROL
2	CONTROL INTERFACE BOARD
3	KEYBOARD
4	DUAL MONITORS
5	CONTROL MODULE
6	INJECTOR WALL CONNECTOR
7	INTERCOM POWER UNIT
8	INTERCOM MICROPHONE
9	INTERCOM LOUD SPEAKER
10	TABLE CONTROL MODULES
11	DGA DISPLAY RAIL MOUNT
12	ARTIS ICONOPLANE FLOOR STAND
13	ARTIS ICONOPLANE CEILING STAND
14	PATIENT TABLE
15	UPPER BODY RADIATION SHIELD
16	NIVAG LAMP
17	GENERATOR 1
18	GENERATOR 2
19	TABLE CABINET
20	SYSTEM CONTROL CABINET
21	ATIS IMAGE SYSTEM
22	CUBE COOLING UNIT
23	CUBE COOLING UNIT
24	MEDRAD ARTERION INJECTOR TABLE MOUNTED
25	INJECTOR DISPLAY CONTROL UNIT
26	INJECTOR POWER UNIT
27	UPS AND BATTERY
28	TRANSFORMER CABINET
29	REMOTE MONITORING DEVICE
30	PATIENT TABLE INSTALLATION PLATE SUPPLIED AND INSTALLED BY SIEMENS, REFERENCE SIEMENS DRAWINGS FOR MOUNTING HOLES
31	REFERENCE SIEMENS AND STRUCTURAL ENGINEERING DRAWINGS FOR UNISTRUT SUPPORT DETAILS
32	C-ARM LONGITUDINAL RAILS REFERENCE SIEMENS DRAWINGS AND STRUCTURAL DRAWINGS FOR SUPPORT DETAILS
33	PULL BOX MOUNTED BELOW FINISHED FLOOR REFERENCE SIEMENS DRAWINGS FOR DETAILS
34	VERTICAL DUCT MOUNTED FLUSH IN FINISHED WALL REFERENCE SIEMENS DRAWINGS FOR DETAILS
35	WALL MOUNTED UNIBOX COORDINATE WITH SIEMENS DRAWINGS
36	PULL BOX MOUNTED FLUSH WITH CEILING, REFERENCE SIEMENS DRAWINGS
37	PULL BOX MOUNTED FLUSH WITH CEILING, REFERENCE SIEMENS DRAWINGS
38	EMERGENCY STOP BUTTON
39	INJEHORIZONTAL DUCT AT FLOOR BELOW WORK COUNTER
40	SIEMENS LIGHT TRACK
41	CEILING MONITOR AND TRACK SUPPORT

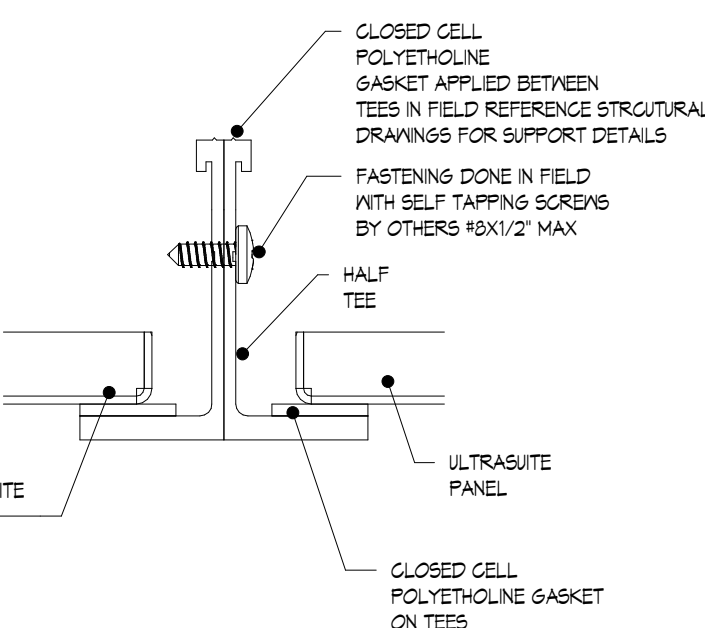


- REFERENCE SIEMENS AND ENGINEERING DRAWINGS FOR COORDINATION OF EQUIPMENT FOR THE NEW BI-PLANE ROOM.
- CONTRACTOR IS RESPONSIBLE FOR FINAL SITE SURVEY TO COORDINATE ALL SIEMENS EQUIPMENT LOCATIONS, ANY VARIATION FROM THE DRAWINGS SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION.
- CONTRACTOR SHALL COORDINATE WITH SIEMENS RESPONSIBILITY FOR ALL EQUIPMENT INSTALLATIONS AND TERMINATIONS OF ELECTRICAL CABLES, AND STRUCTURAL SUPPORT FOR SIEMENS EQUIPMENT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FABRICATING, SUPPLYING, AND INSTALLING ALL LIGHT, MECHANICAL SYSTEMS AND STRUCTURAL SUPPORTING SYSTEMS INCLUDING UNISTRUT. REFERENCE STRUCTURAL DRAWINGS FOR SUPPORT DETAILS.
- CONTRACTOR TO BE RESPONSIBLE FOR ALL STRUCTURAL SUPPORT MEMBERS AND NEEDED HARDWARE FOR SIEMENS EQUIPMENT.
- REFERENCE SIEMENS STRUCTURAL NOTES FOR ADDITIONAL DETAILED COORDINATION REQUIREMENTS.
- REFERENCE SIEMENS ELECTRICAL NOTES FOR COORDINATION OF ALL ELECTRICAL CONNECTIONS, DUCT/RACEWAY ASSEMBLIES AND INSTALLATION.
- CONTRACTOR SHALL COORDINATE WITH PRICE INDUSTRIES, THE DELIVERY AND INSTALLATION DETAILS FOR THE ULTRASUITE SYSTEM, PROVIDED BY PRICE INDUSTRIES.
- CONTRACTOR TO INSTALL ALL PRICE INDUSTRIES PROVIDED CEILING HEPPA FILTER ULTRASUITE SYSTEM. WORK SHALL BE FULLY COORDINATED WITH STRUCTURAL AND MEP ENGINEERING.

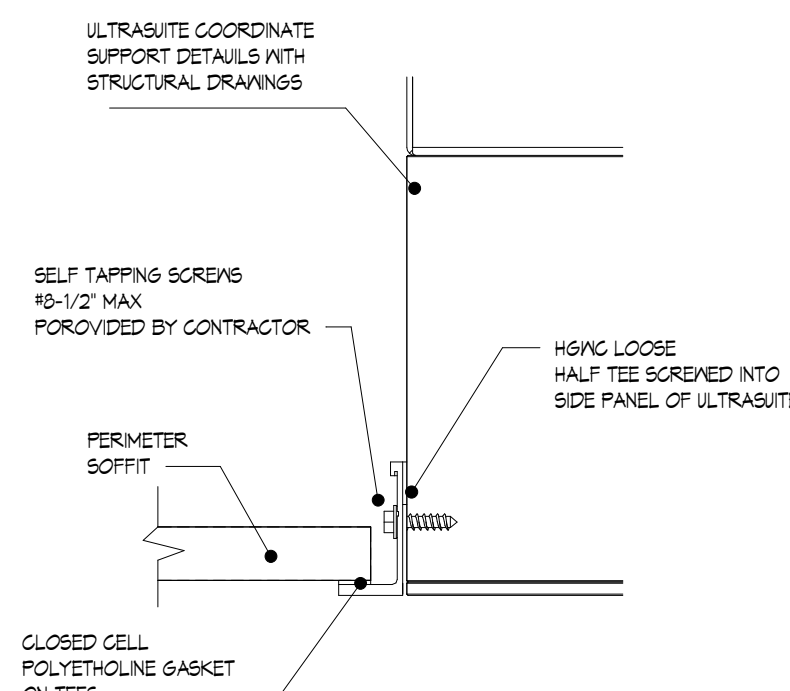
1 DETAIL EP LAB PLAN
A1.7 SCALE: 3/8" = 1'-0"



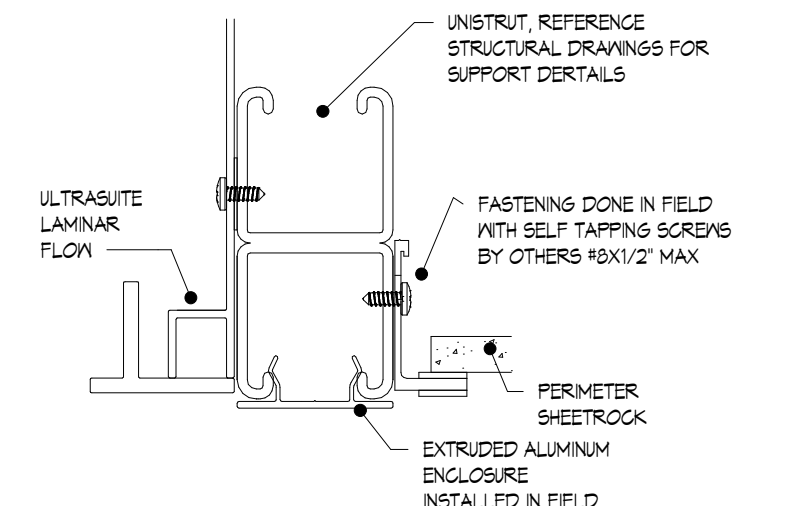
5 DETAIL A
A1.7 SCALE: 3" = 1'-0"



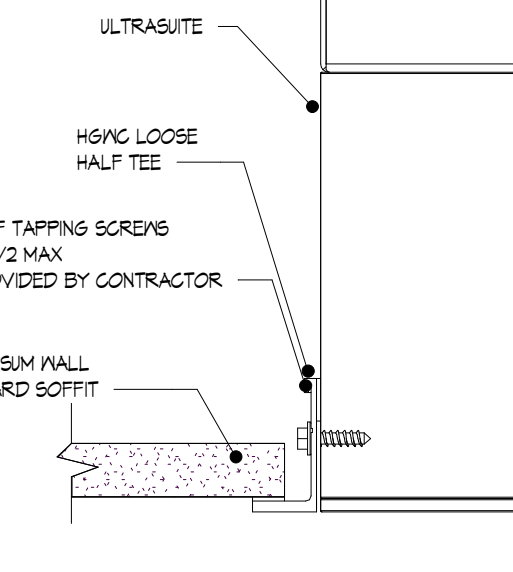
6 DETAIL B
A1.7 SCALE: 6" = 1'-0"



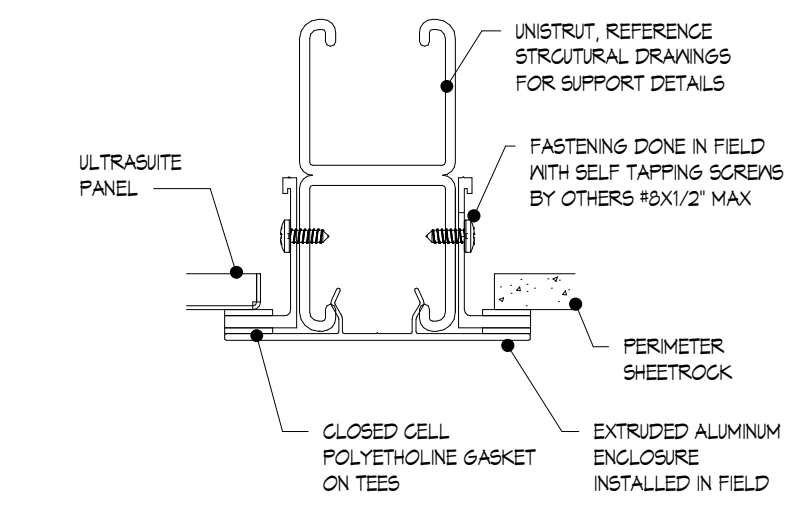
8 DETAIL E
A1.7 SCALE: 6" = 1'-0"



9 DETAIL F
A1.7 SCALE: 3" = 1'-0"

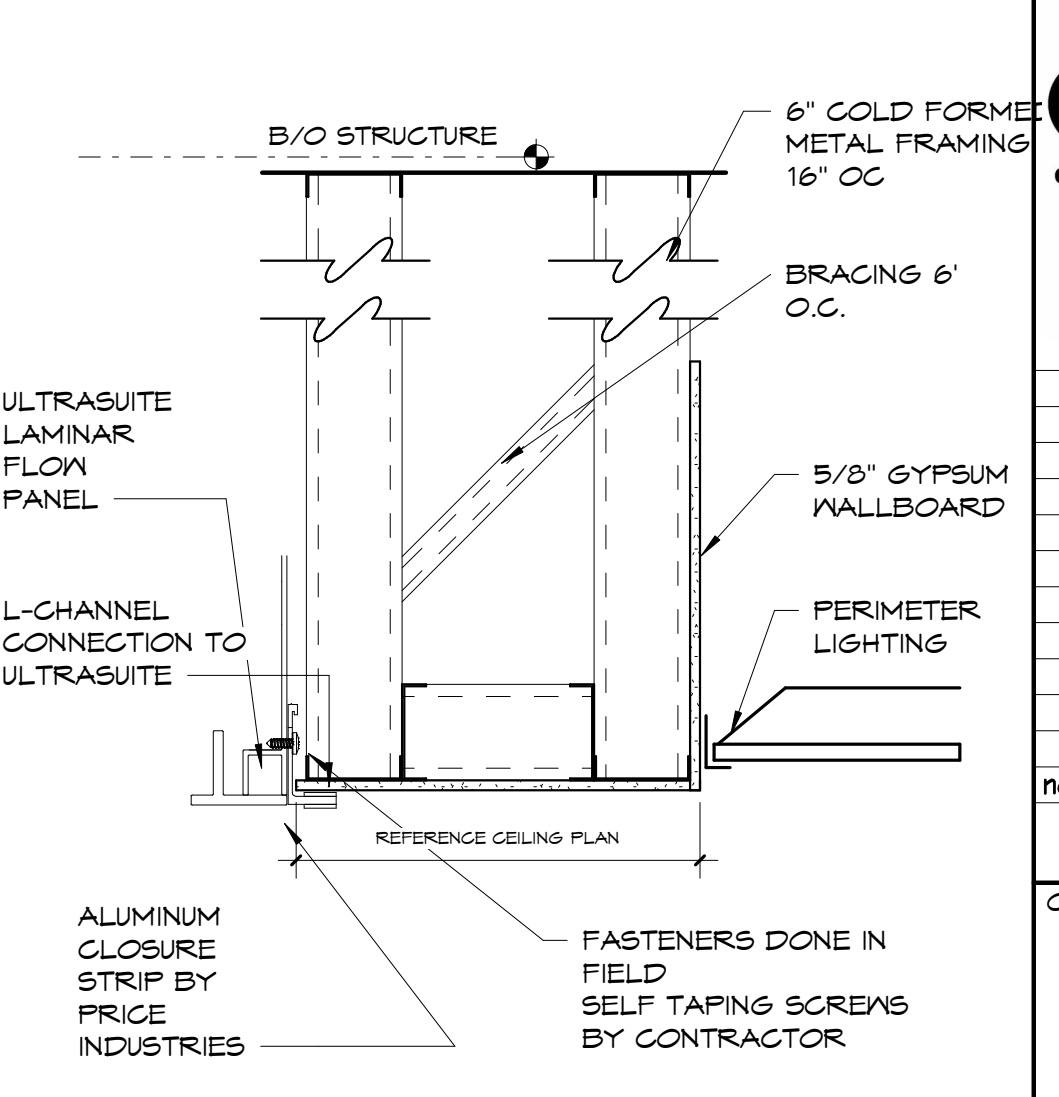
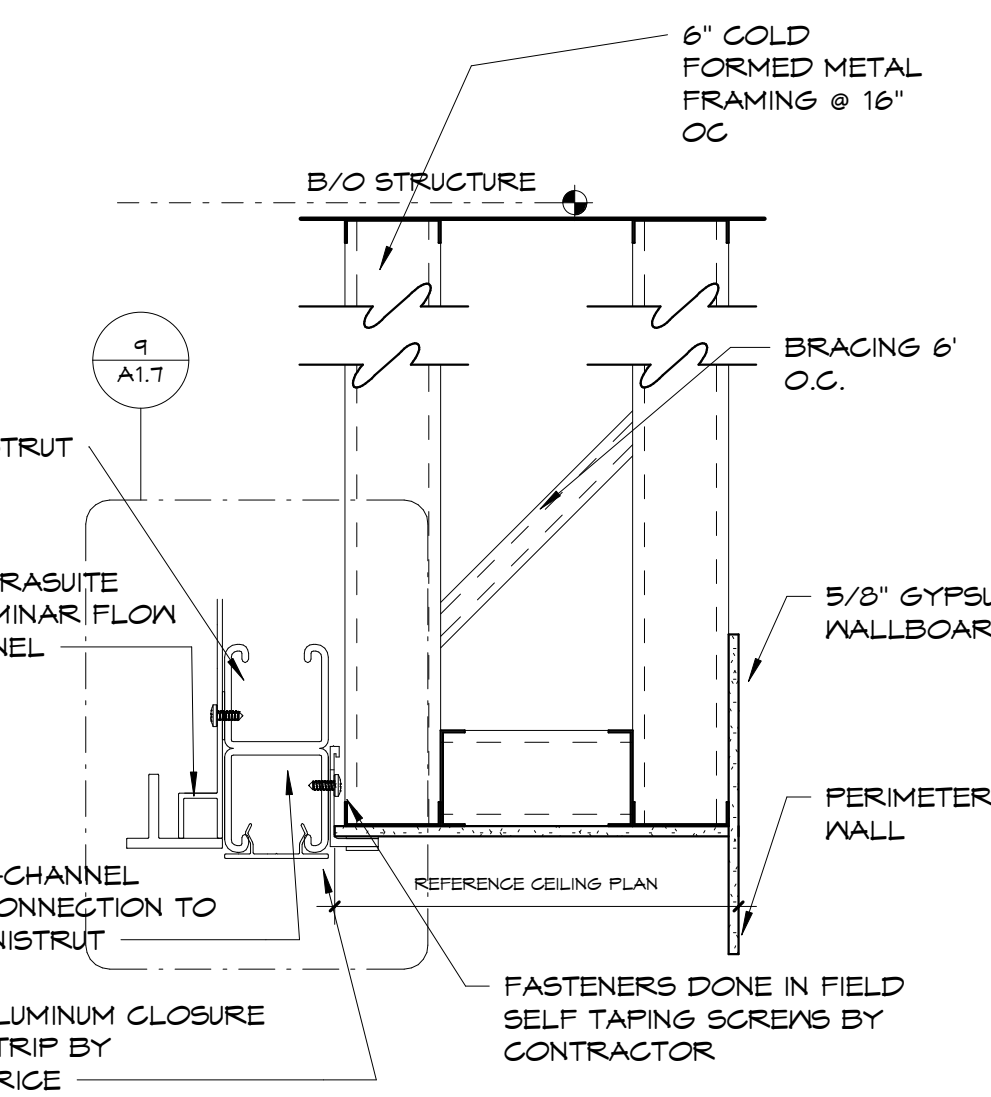


10 DETAIL G
A1.7 SCALE: 6" = 1'-0"



11 DETAIL H
A1.7 SCALE: 3" = 1'-0"

2 ULTRASUITE CEILING DETAILS
A1.7 SCALE: 3/8" = 1'-0"



3 PERIMETER SOFFIT DETAIL
A1.7 SCALE: 1" = 1'-0"

4 PERIMETER SOFFIT DETAIL 2
A1.7 SCALE: 1" = 1'-0"

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Lanza
DESIGN

GMS ENGINEERS AND ARCHITECTS
532 Bloomfield Avenue
Bloomfield, New Jersey 07003
973.273.0077 | www.gmsllp.com

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

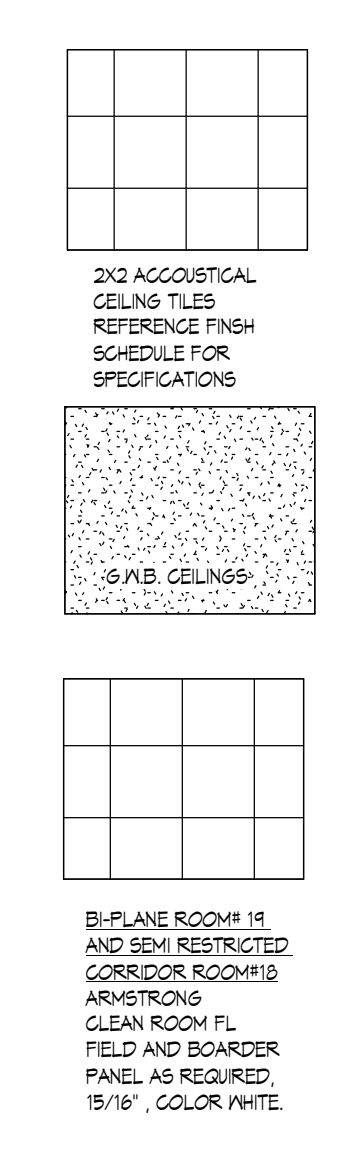
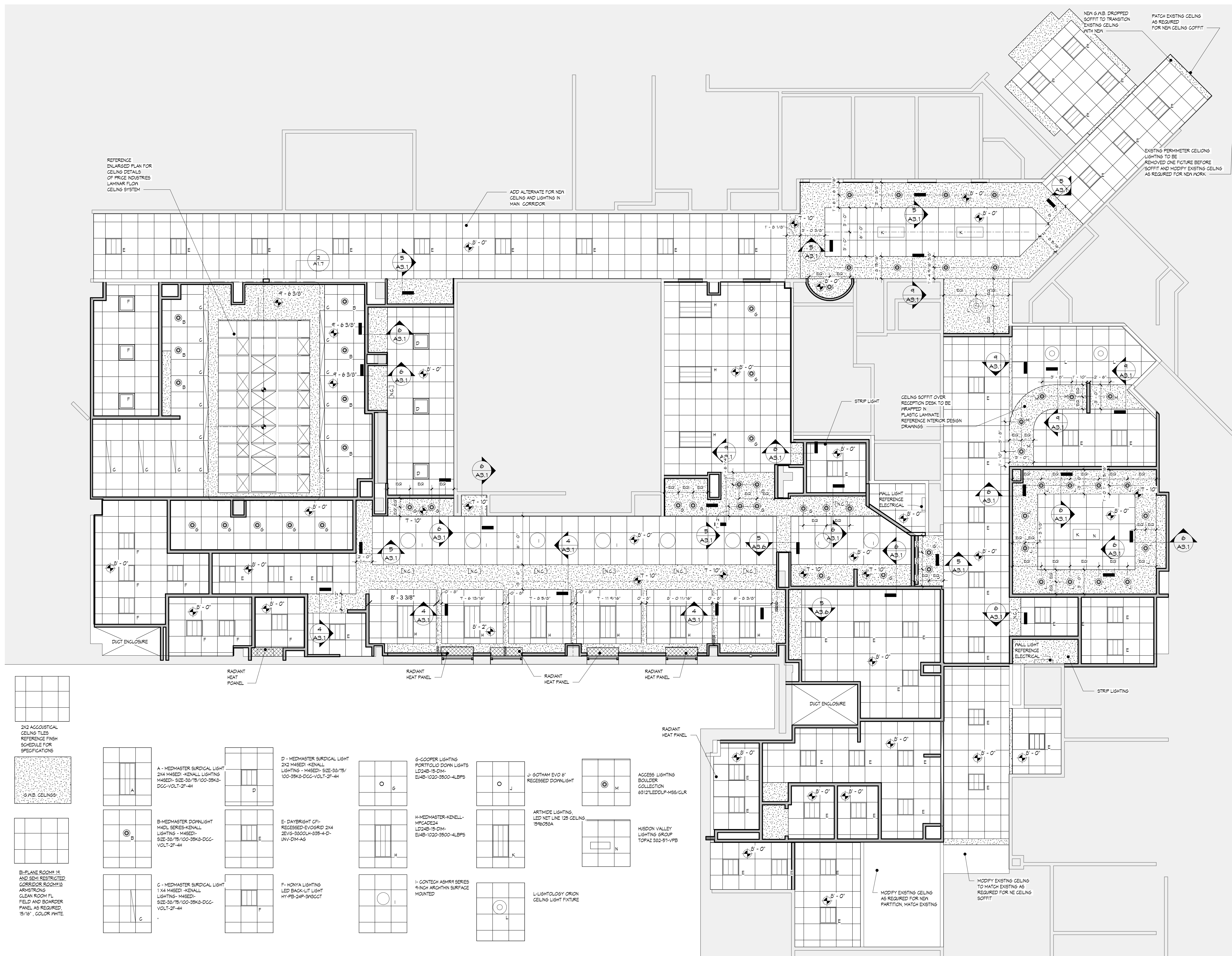
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**FIRST FLOOR BI
PLANE DETAILED PLAN**

Drawn By:	Date:
Author	5-26-2023

Checked By:	Scale:
Checker	AS NOTED

Issued To: For:
**CONSTRUCTION DOCUMENT
BID SET**

File No.:
Drawing No.:
A17.00 12 OF 24



- A - MEDMASTER SURDICAL LIGHT 2X4 M45ED1 -KENALL LIGHTING M45ED1- SIZE:30\"/>
- B - MEDMASTER DOWNLIGHT M4DL SERIES-KENALL LIGHTING - M45ED1- SIZE:30\"/>
- C - MEDMASTER SURDICAL LIGHT 1 X4 M45ED1 -KENALL LIGHTING- M45ED1- SIZE:30\"/>
- D - MEDMASTER SURDICAL LIGHT 2X4 M45ED1 -KENALL LIGHTING - M45ED1- SIZE:30\"/>
- E - DAYBRIGHT CF- RECESSED EVOGRID 2X4 2EVS-3000LH-035-4-D- UNV-DIM-AG
- F - HONYA LIGHTING LED BACK-LIT LIGHT HY-PB-24P-3V0CCT
- G - COOPER LIGHTING PORTFOLIO DOWN LIGHTS LQ2449-15-DIM- EUMB-1022-3500-4LBPS
- H - MEDMASTER-KENALL-MPCAGE24 LQ2449-15-DIM- EUMB-1022-3500-4LBPS
- I - CONTECH ASHRA SERIES 8\"/>
- J - GOTHAM EVO 6\"/>
- K - ARTMIDE LIGHTING LED NET LINE 128 CEILING 1596058A
- L - LIGHTLOUSY ORION CEILING LIGHT FIXTURE
- M - ACCESS LIGHTING BOLLIER COLLECTION 6012\"/>
- N - HISDON VALLEY LIGHTING GROUP TOPAZ 302-5T-1VPB

1 CEILING PLAN
A1.8 SCALE: 3/16" = 1'-0"

no.	date	description
revisions		

Client Name:

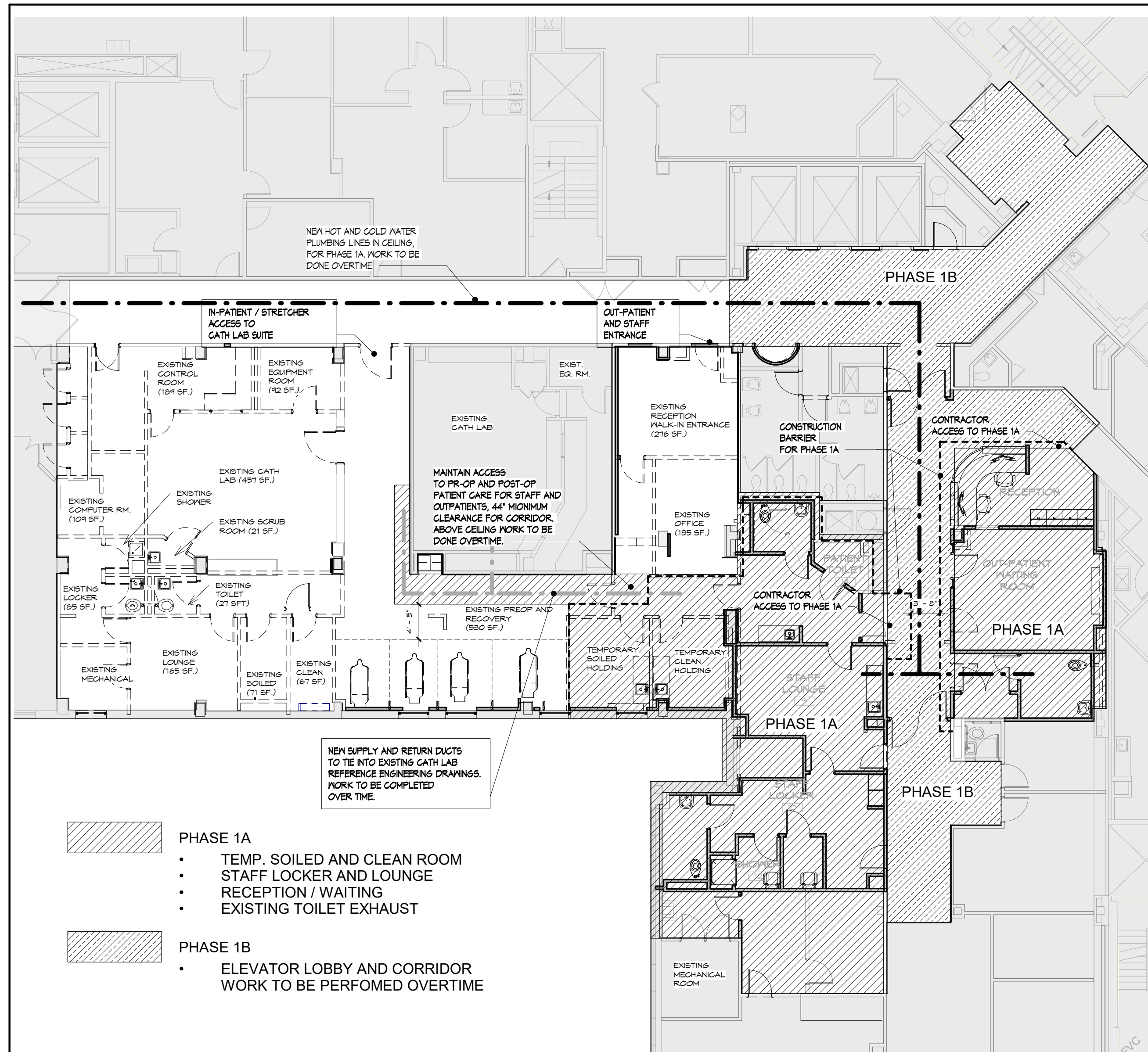
**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

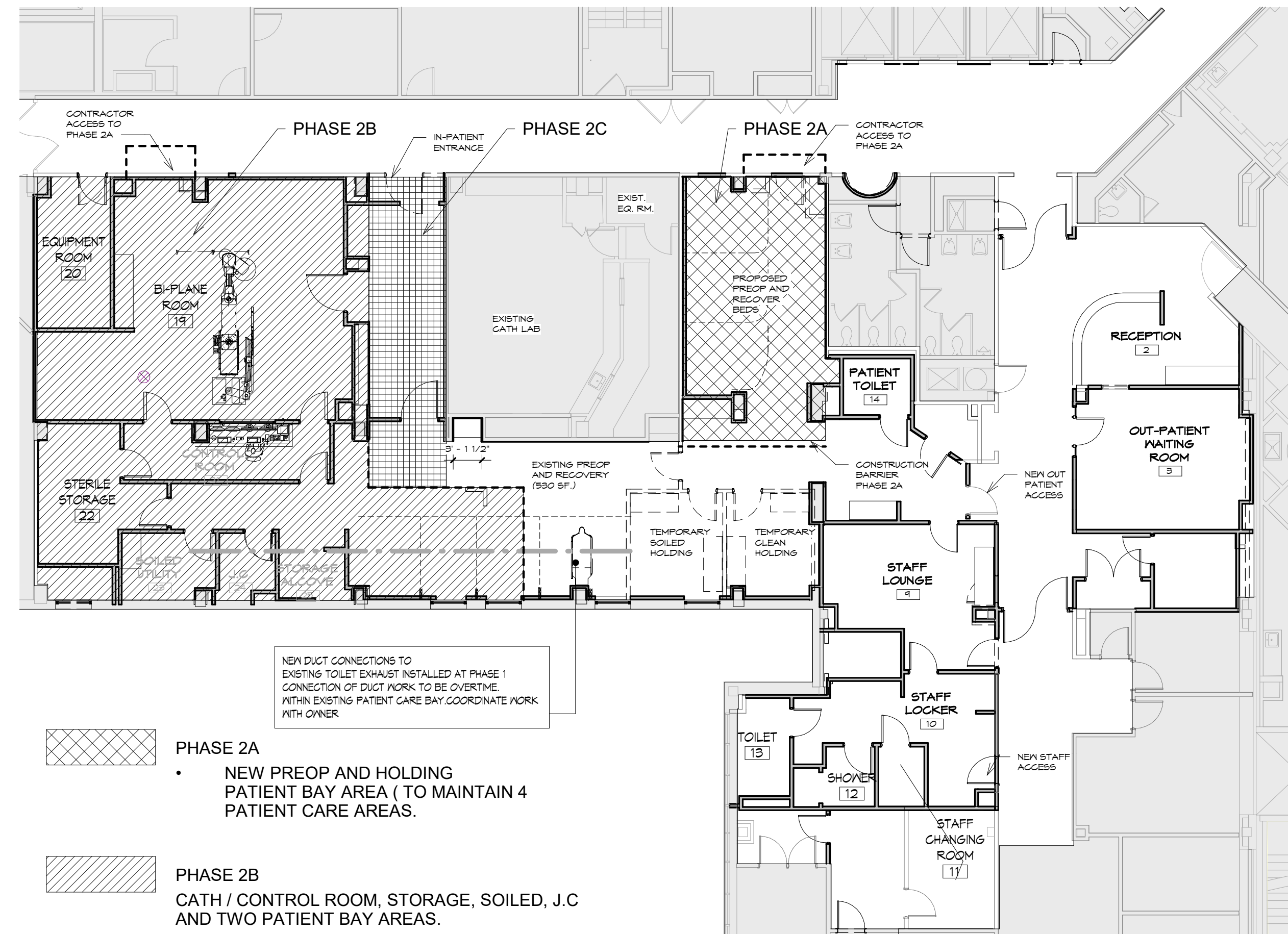
Drawing Title:
**FIRST FLOOR CEILING
PLAN**

Drawn By:	Date:
Author	5-26-2023
Checked By:	Scale:
Checker	AS NOTED
Issued To, For:	
CONSTRUCTION DOCUMENT BID SET	

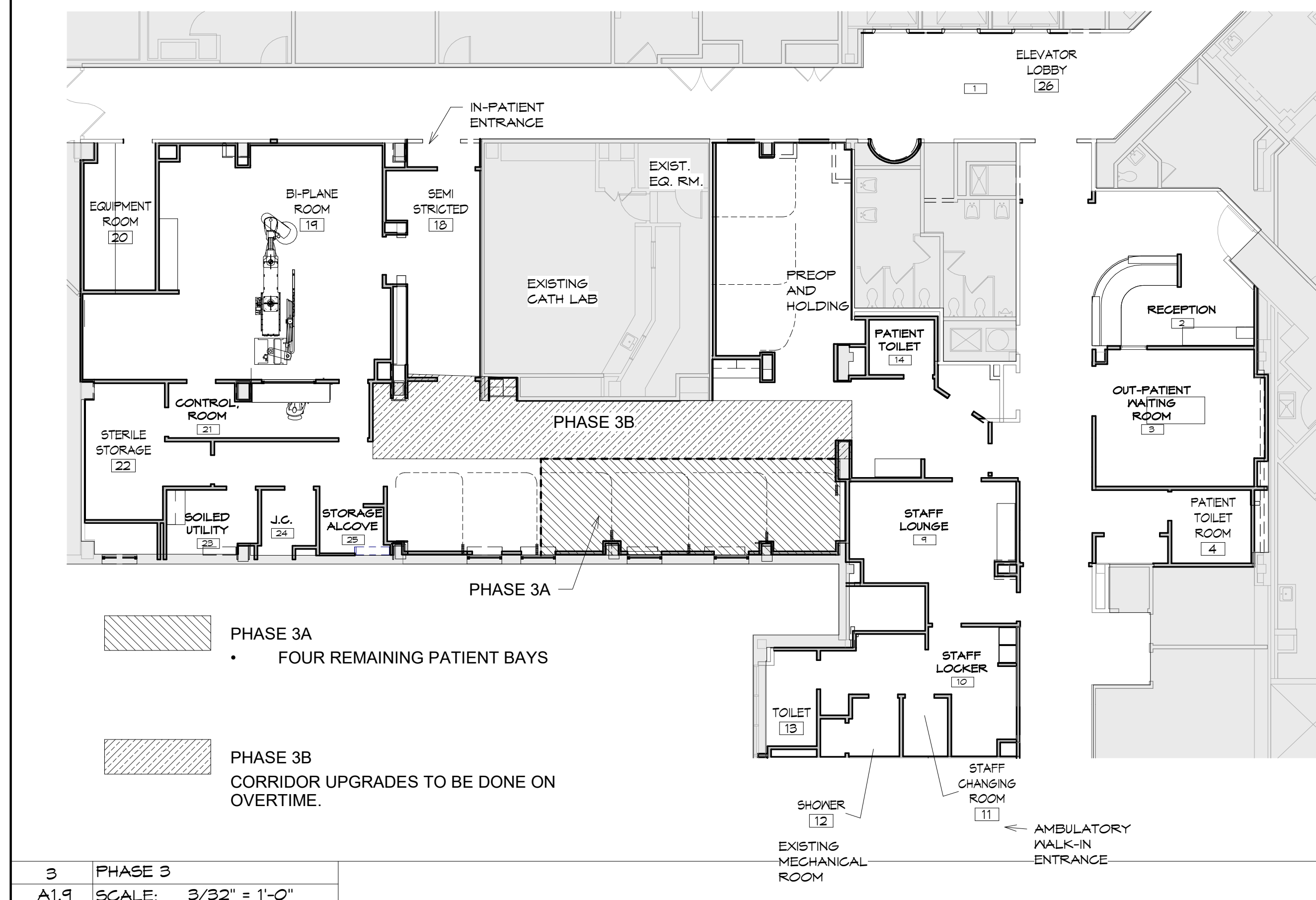
File No.:	
Drawing No.:	
A1.8.00	13 OF 24



1 PHASE 1
A1.9 SCALE: 3/32" = 1'-0"



2 PHASE 2
A1.9 SCALE: 3/32" = 1'-0"



3 PHASE 3
A1.9 SCALE: 3/32" = 1'-0"

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:

PHASING PLAN

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED
Issued To, For: CONSTRUCTION DOCUMENT BID SET	

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:

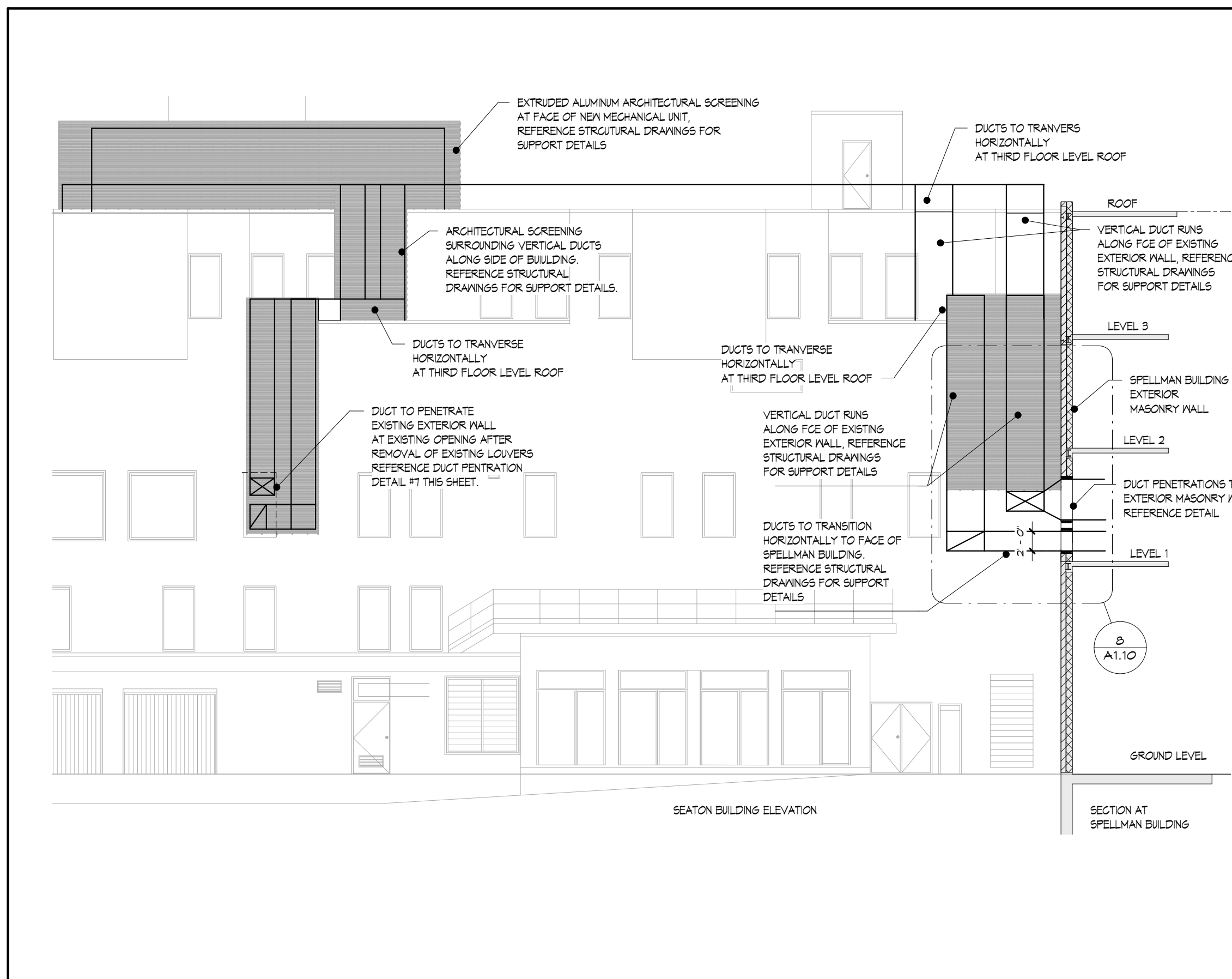
**ROOF PLAN AND
BUILDING ELEVATIONS**

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

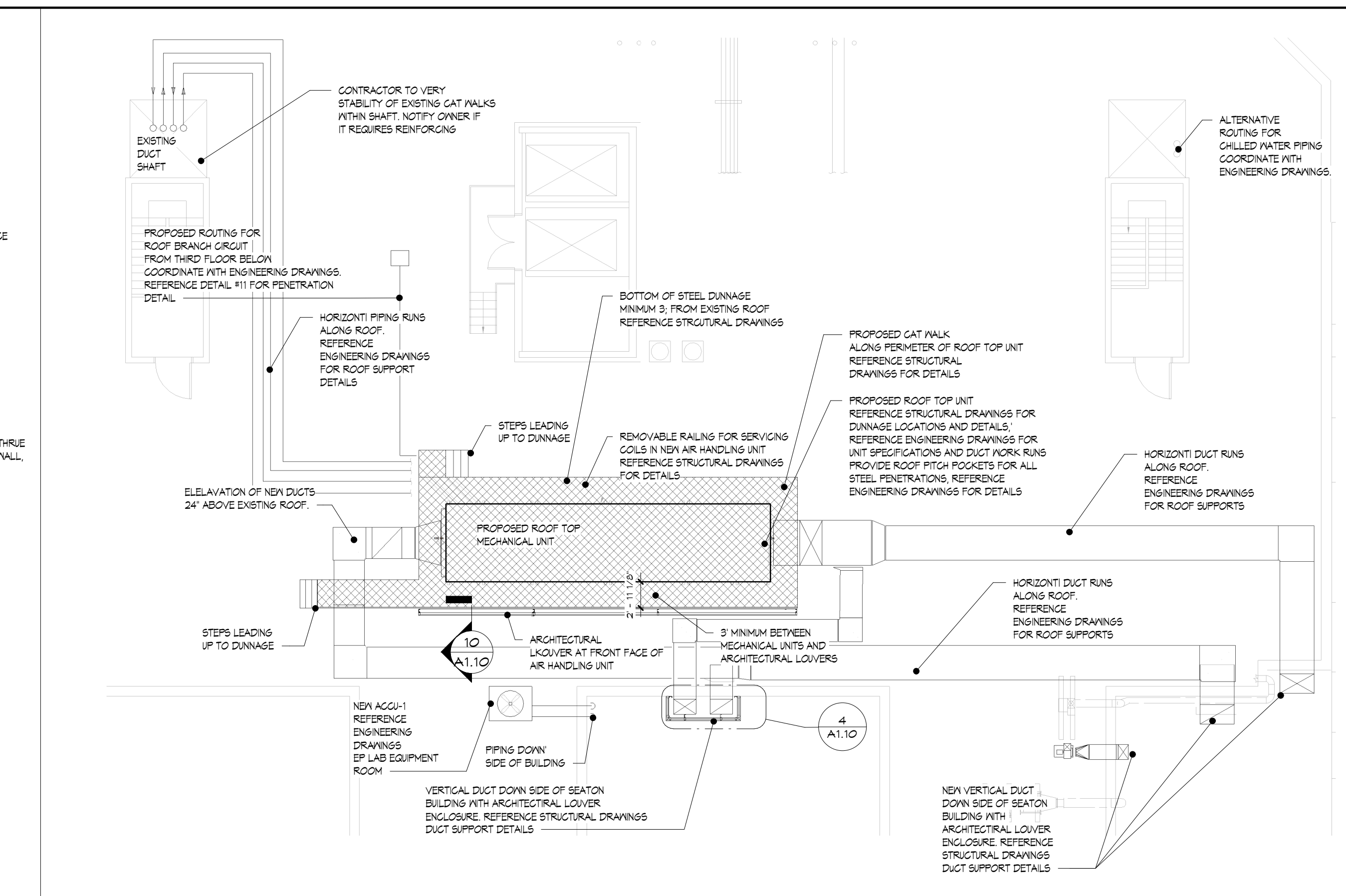
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**CONSTRUCTION DOCUMENT
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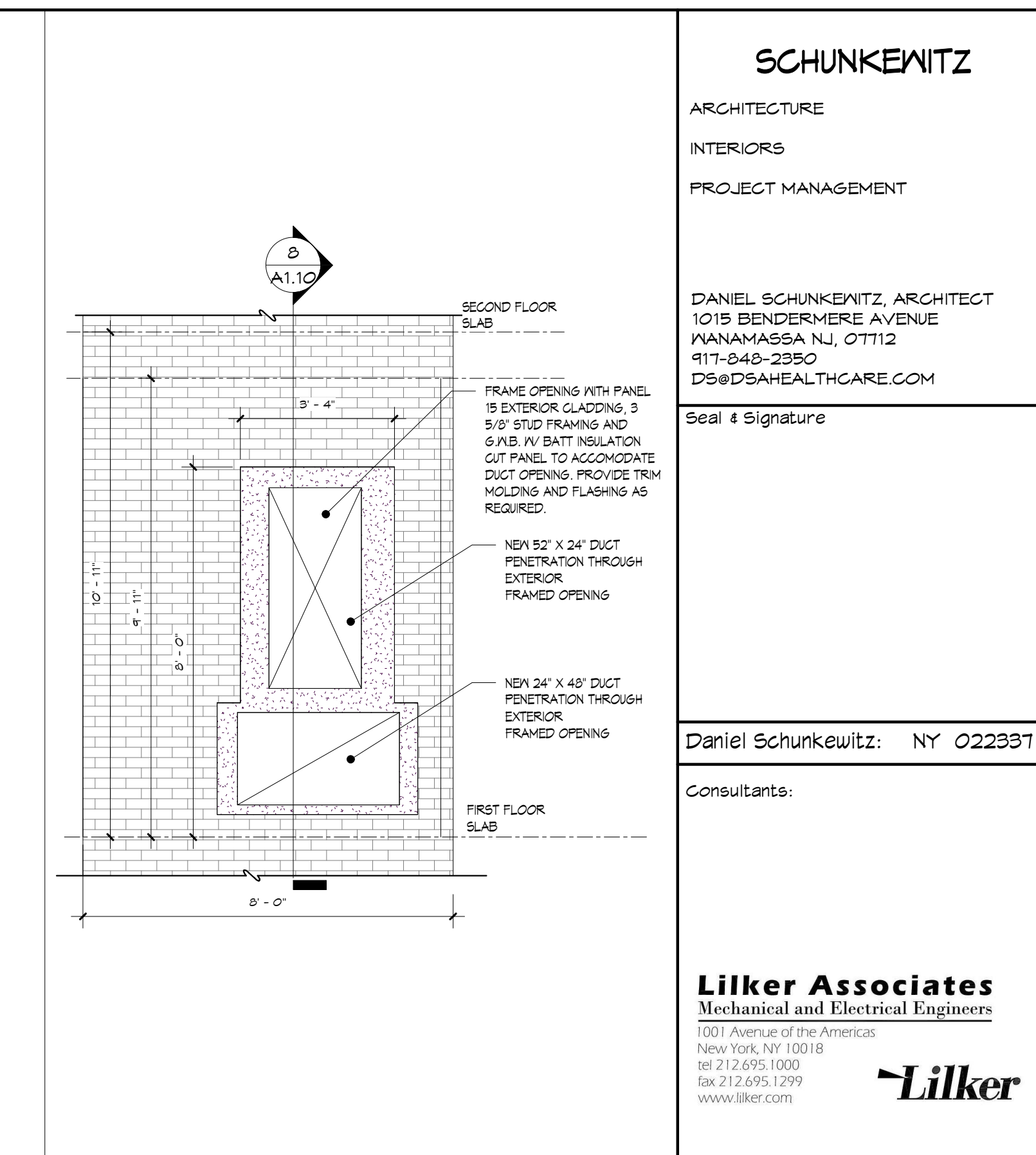
Drawing No.:
A1.10.00 15 OF 24



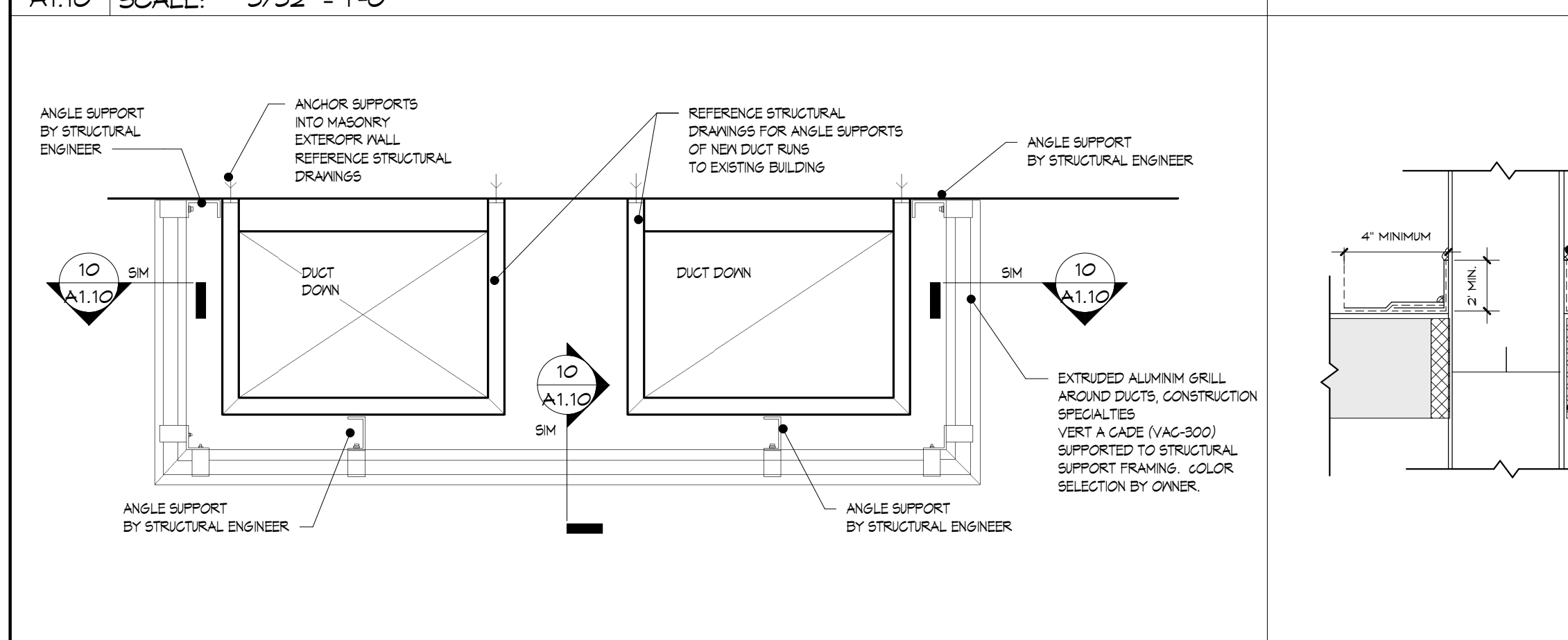
1 SEATON BUILDING ELEVATION AND SETON CROSS SECTION
A1.10 SCALE: 3/32" = 1'-0"



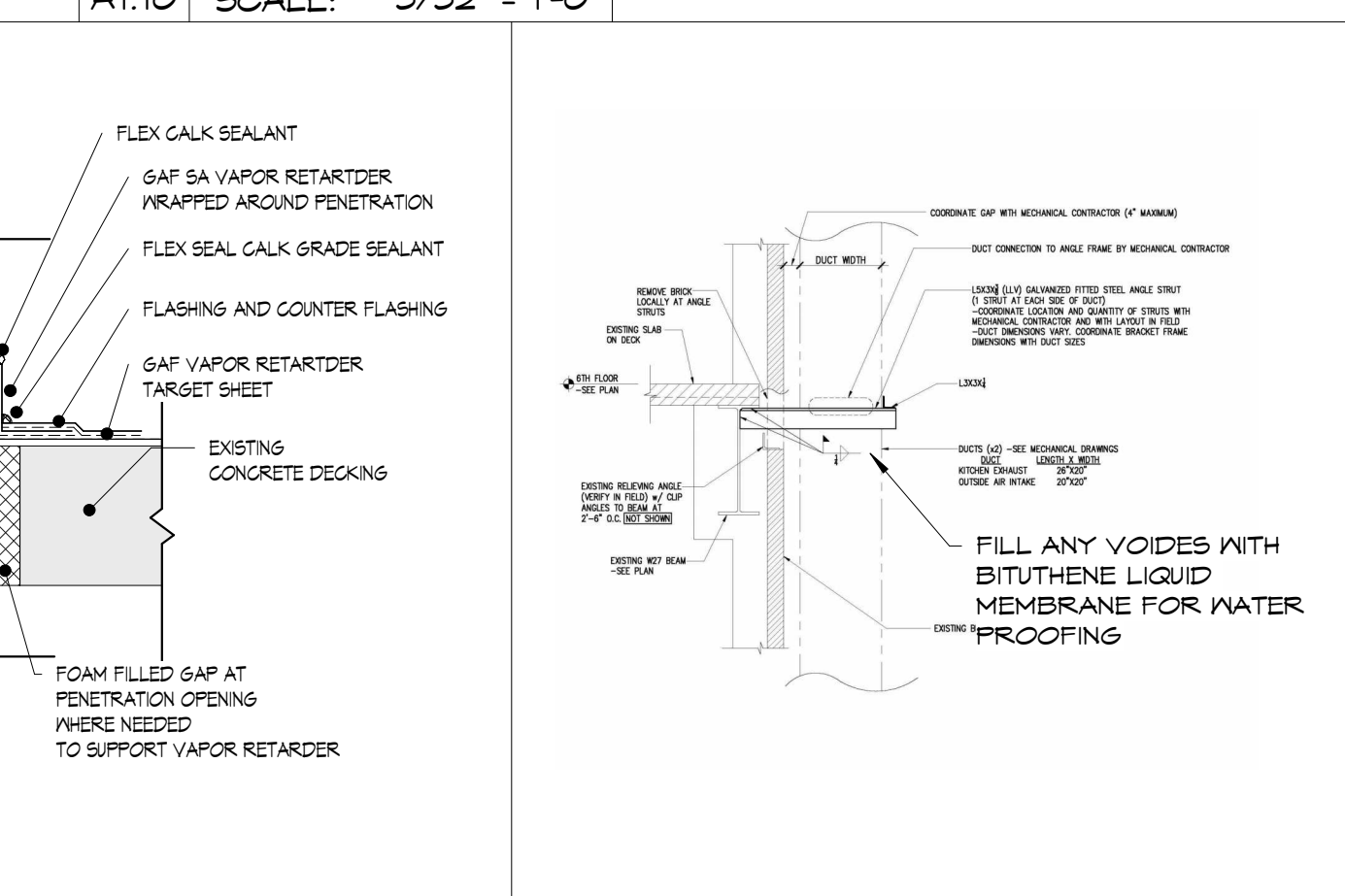
2 ROOF PLAN
A1.10 SCALE: 3/32" = 1'-0"



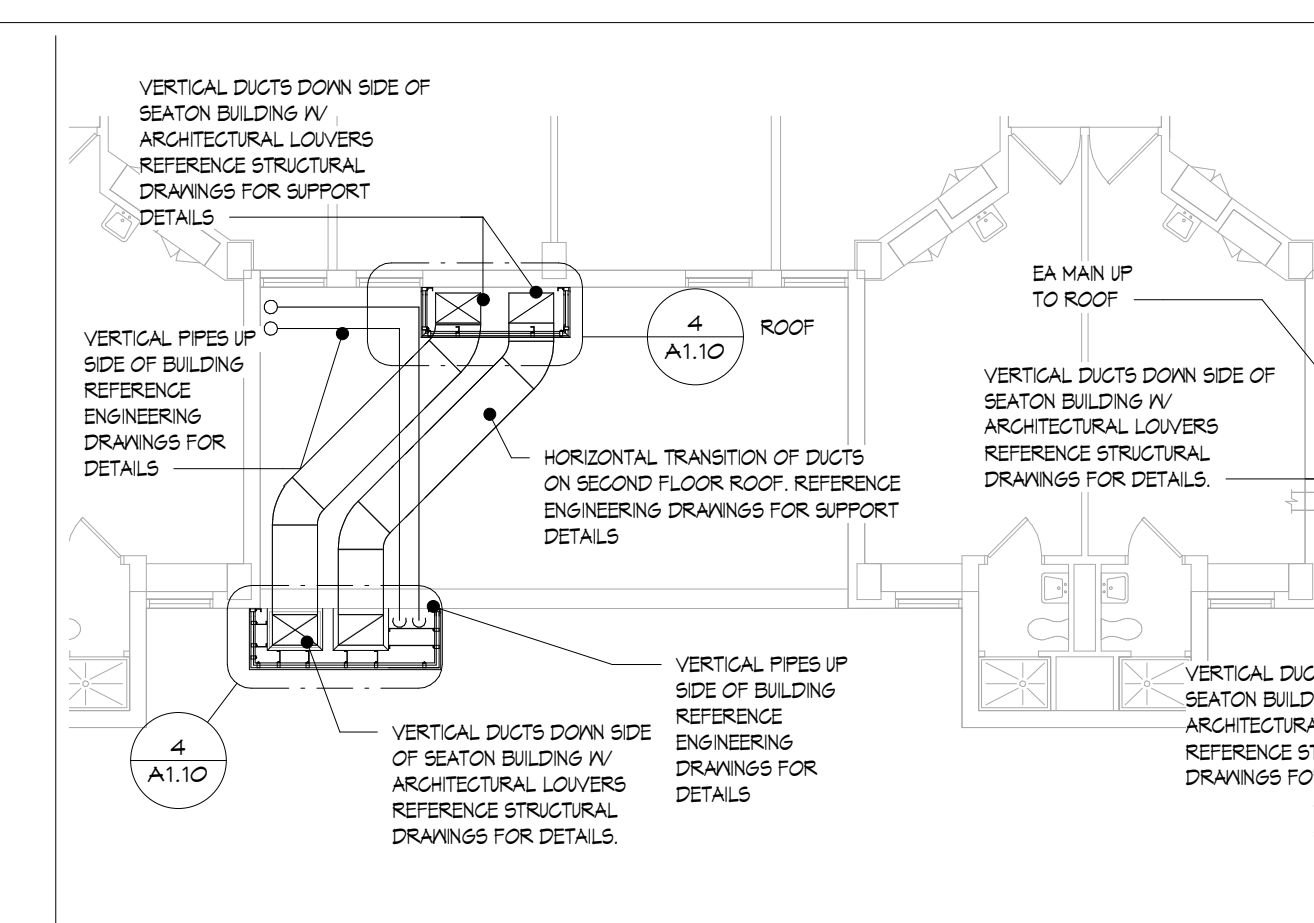
3 EXTERIOR WALL, DUCT PENETRATIONS
A1.10 SCALE: 3/8" = 1'-0"



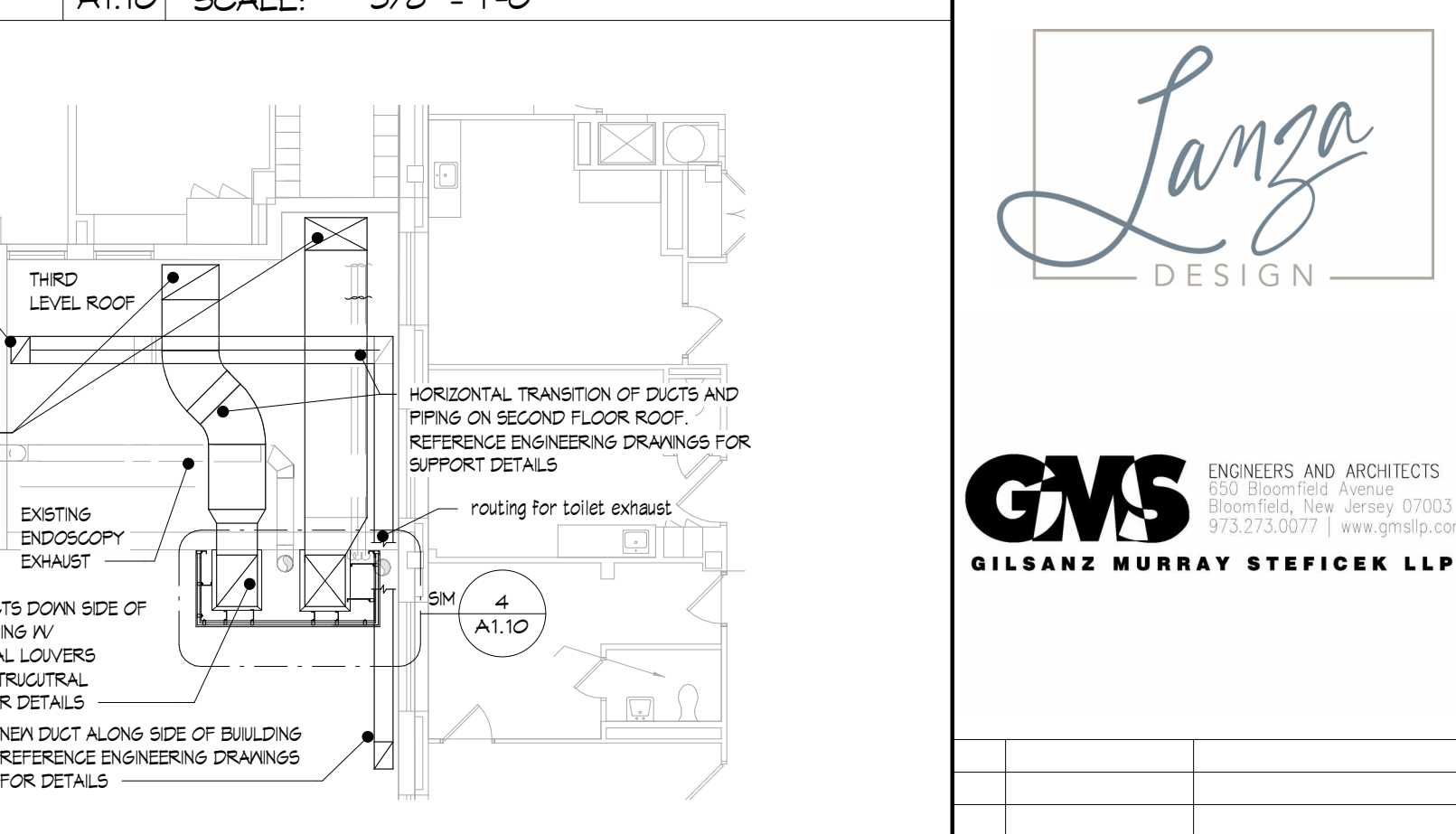
4 DUCT ENCLOSURE DETAIL
A1.10 SCALE: 3/4" = 1'-0"



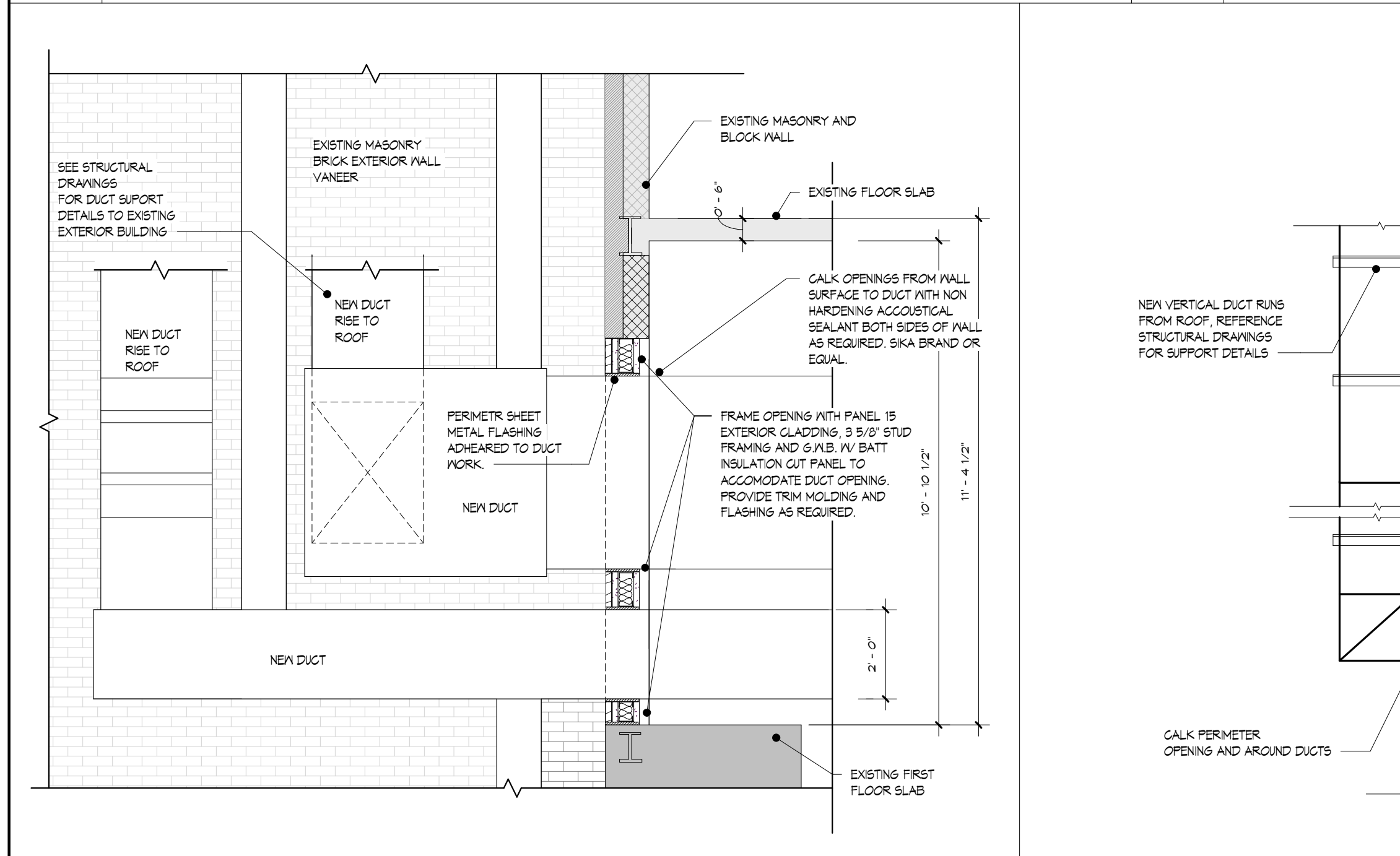
5 ROOF PIPE PENETRATION DETAIL
A1.10 SCALE: 3/4" = 1'-0"



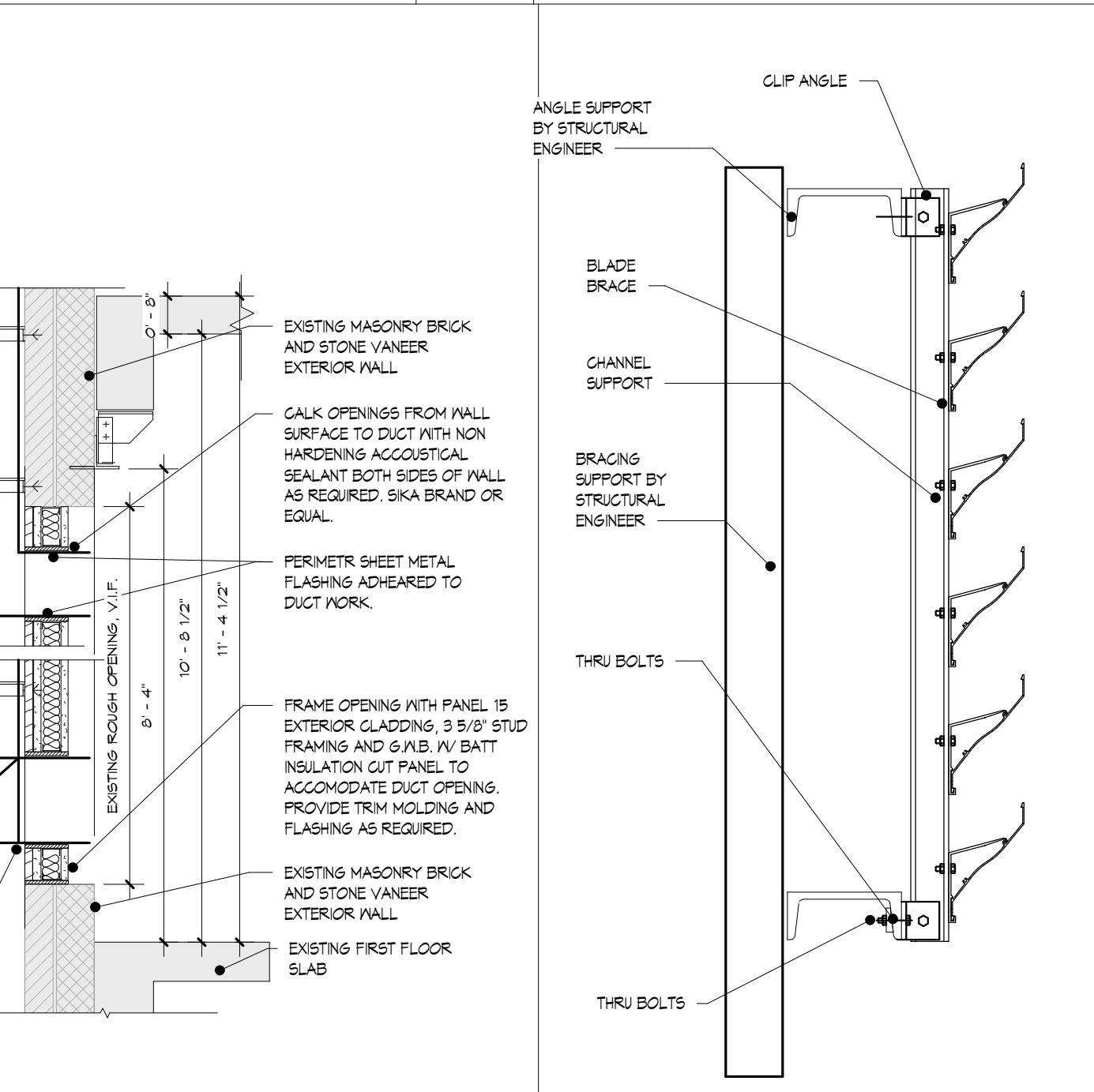
6 STEEL DUCT SUPPORT DETAILS
A1.10 SCALE: 3" = 1'-0"



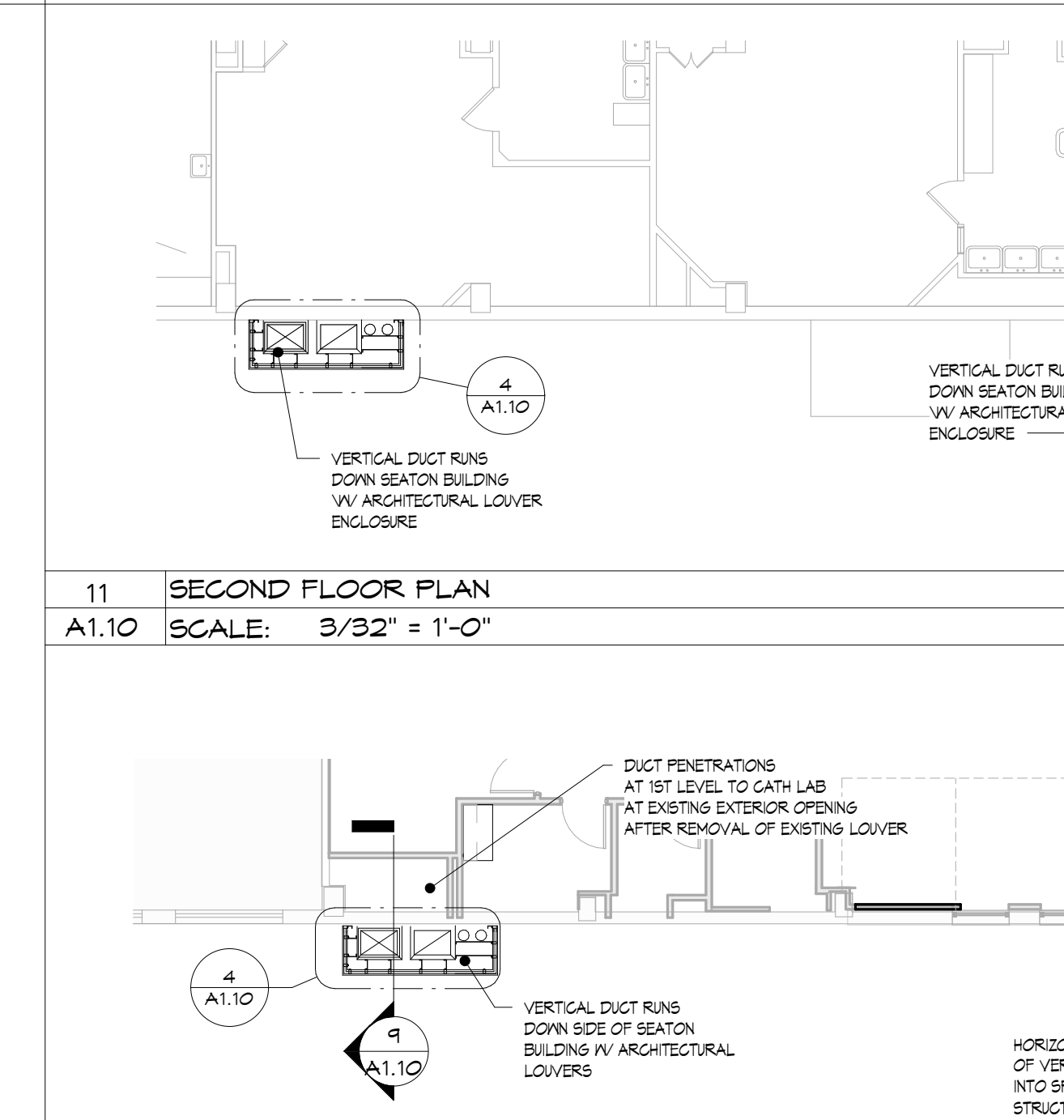
7 THIRD FLOOR ROOF PLAN
A1.10 SCALE: 3/32" = 1'-0"



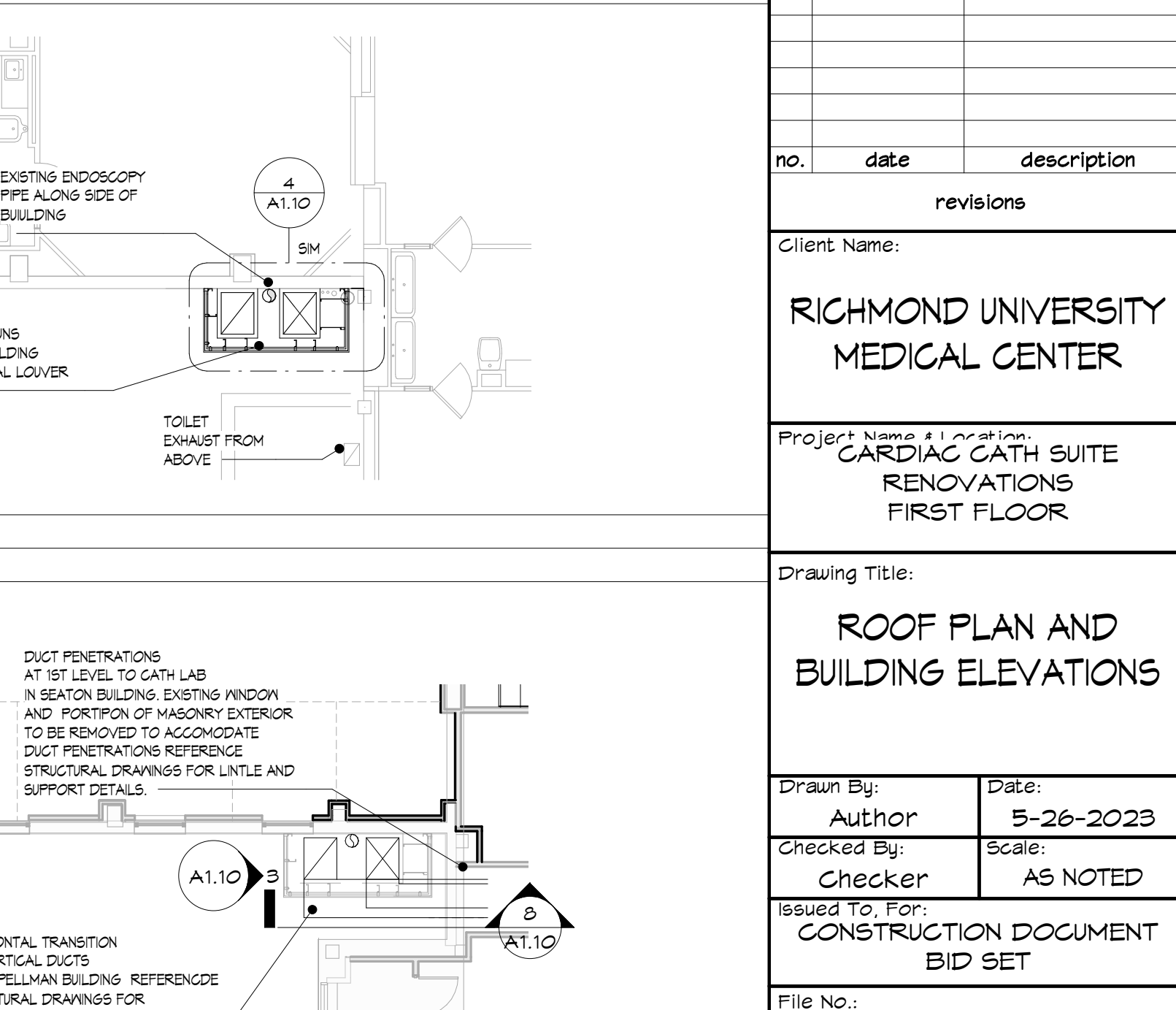
8 DUCT PENETRATION DETAIL SPELLMAN
A1.10 SCALE: 3/8" = 1'-0"



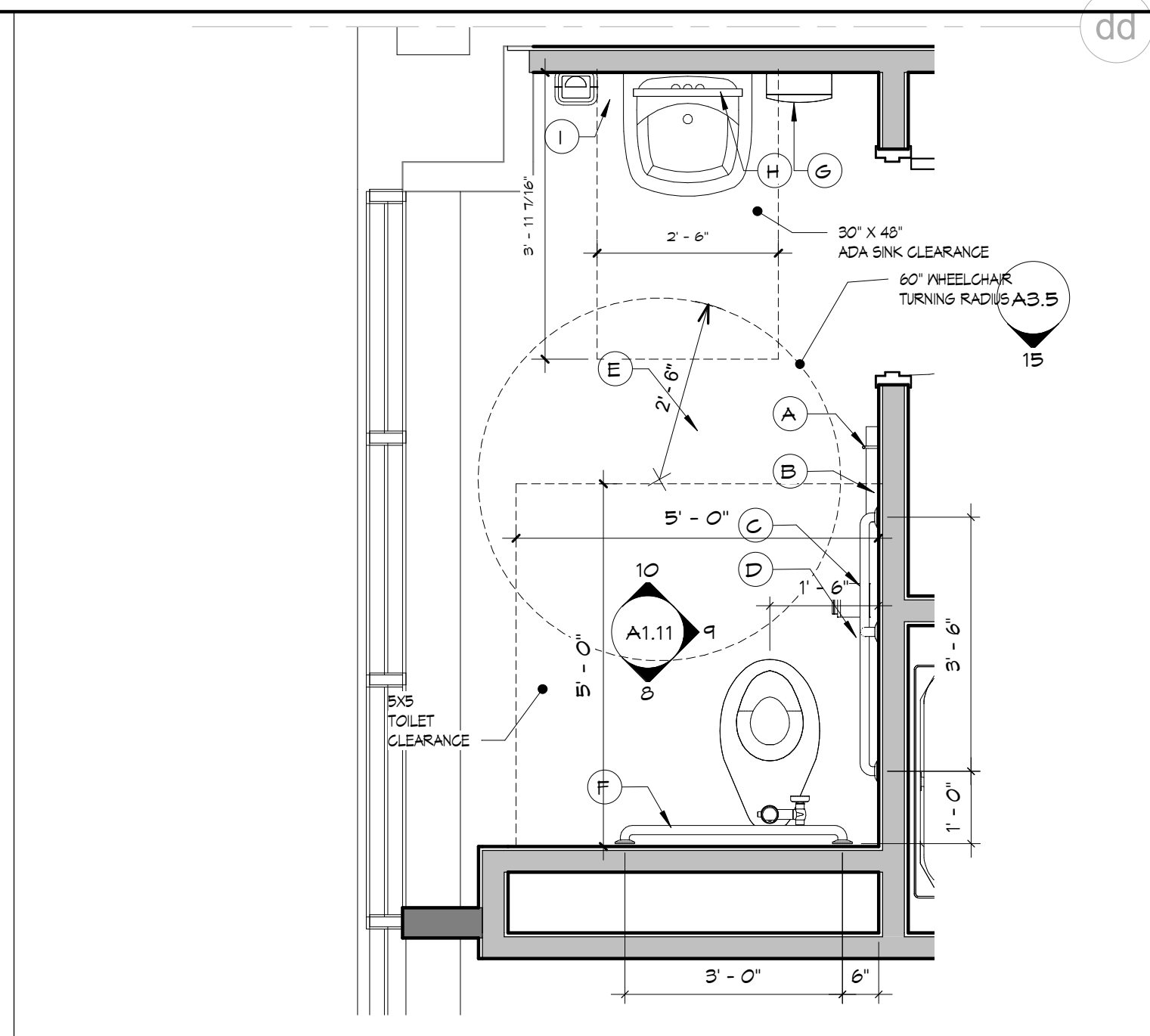
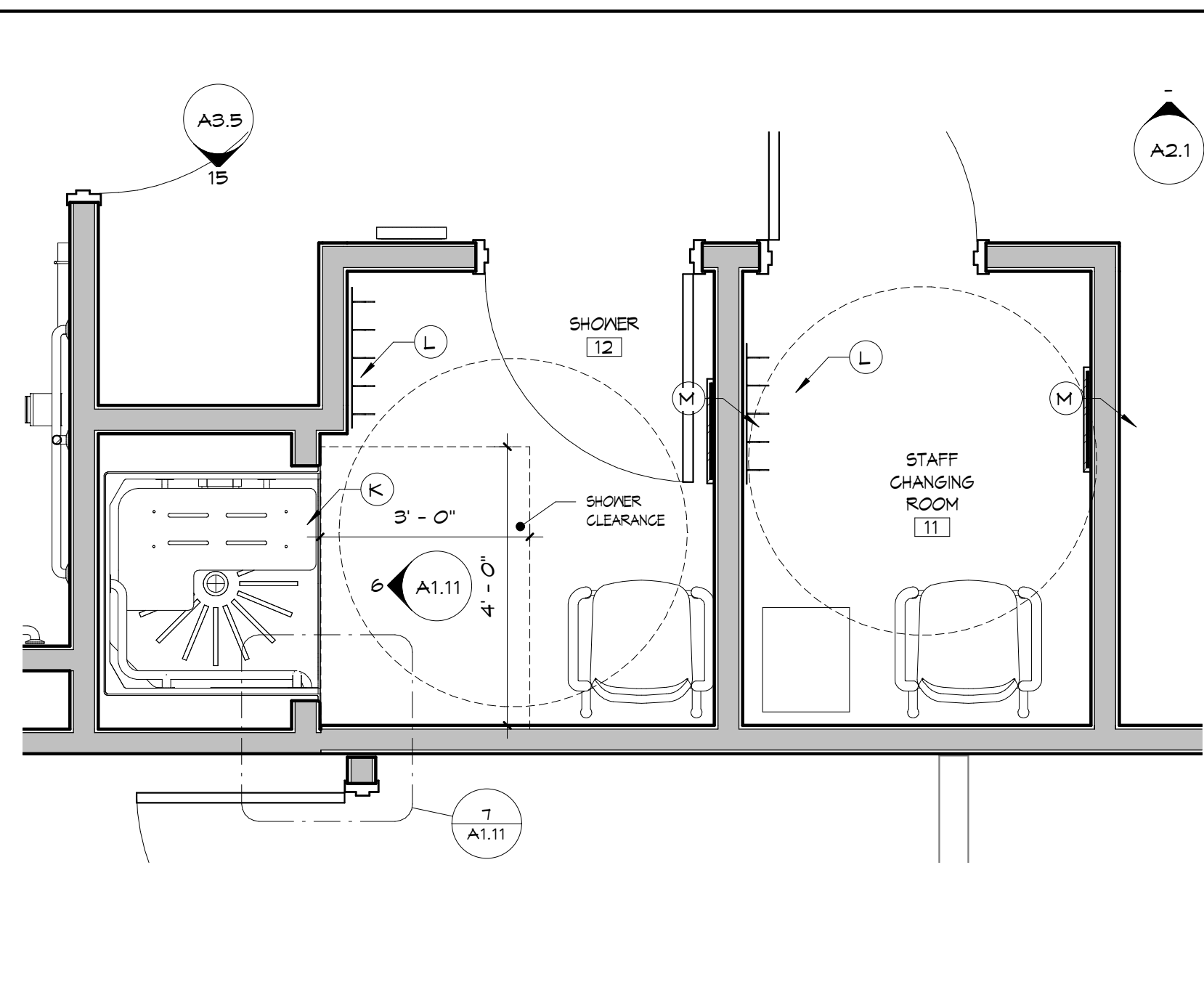
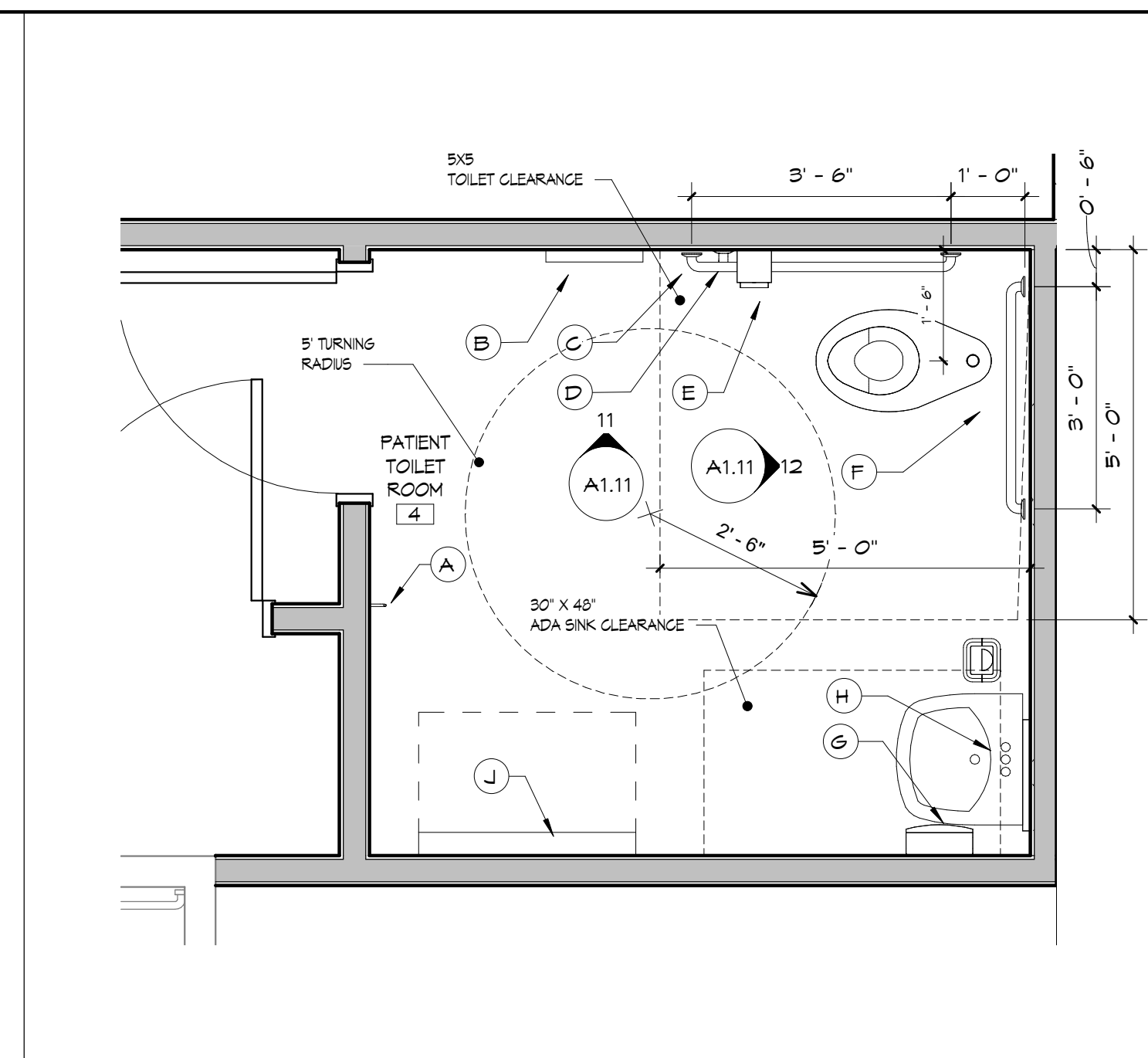
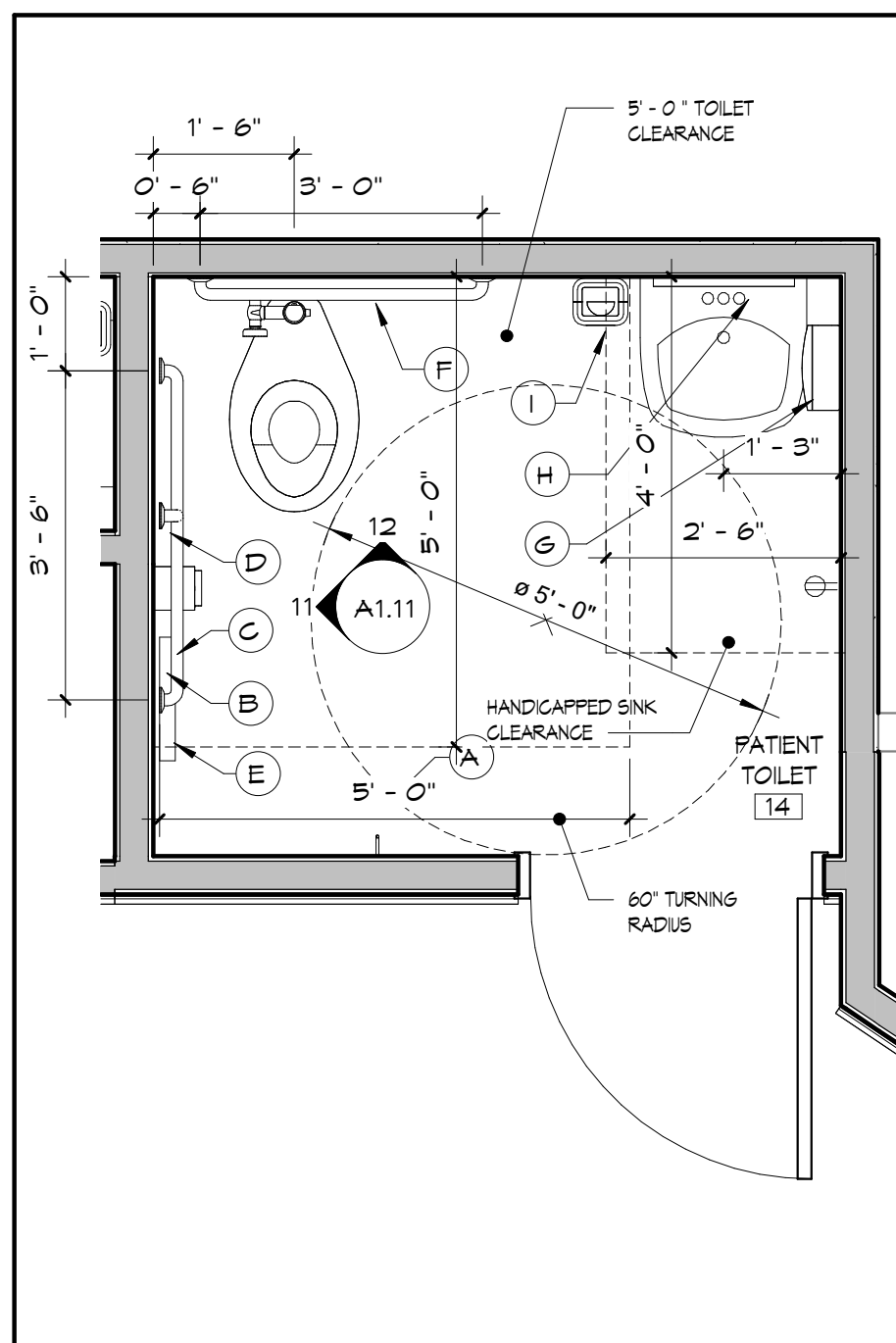
9 DUCT PENETRATION DETAIL SETON
A1.10 SCALE: 3/8" = 1'-0"



10 ARCH LOUVER SECTION
A1.10 SCALE: 1 1/2" = 1'-0"



11 FIRST FLOOR
A1.10 SCALE: 3/32" = 1'-0"

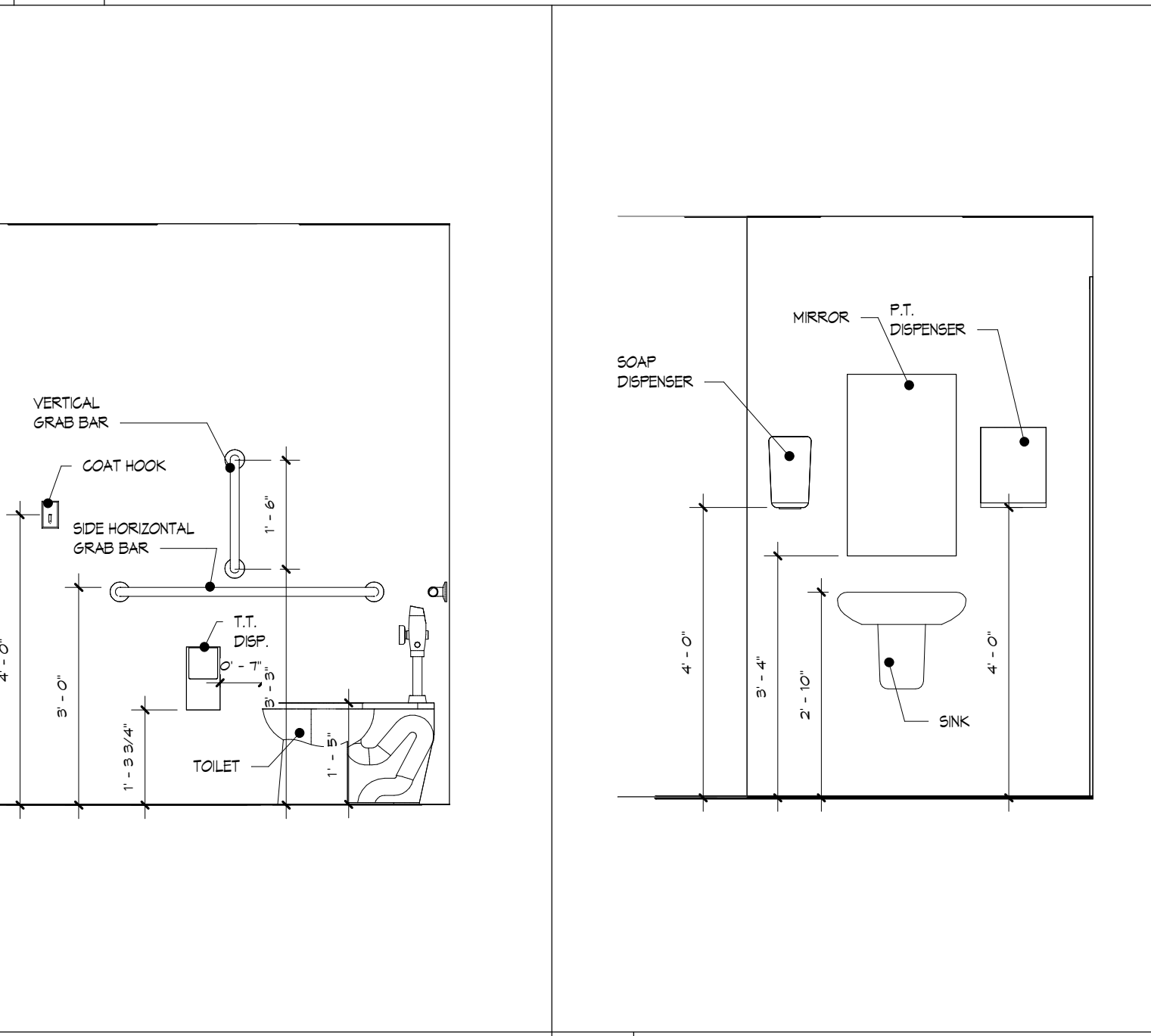
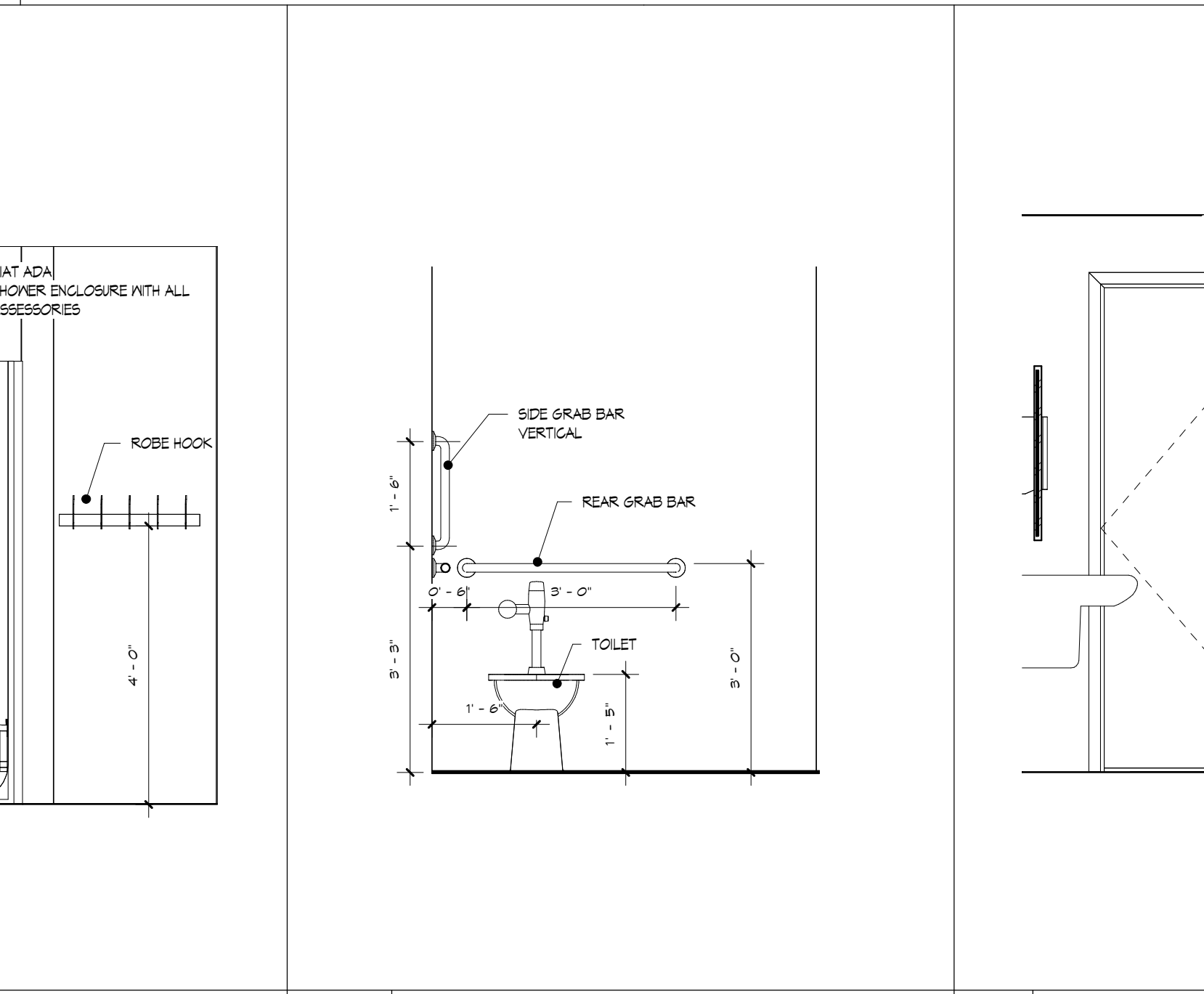
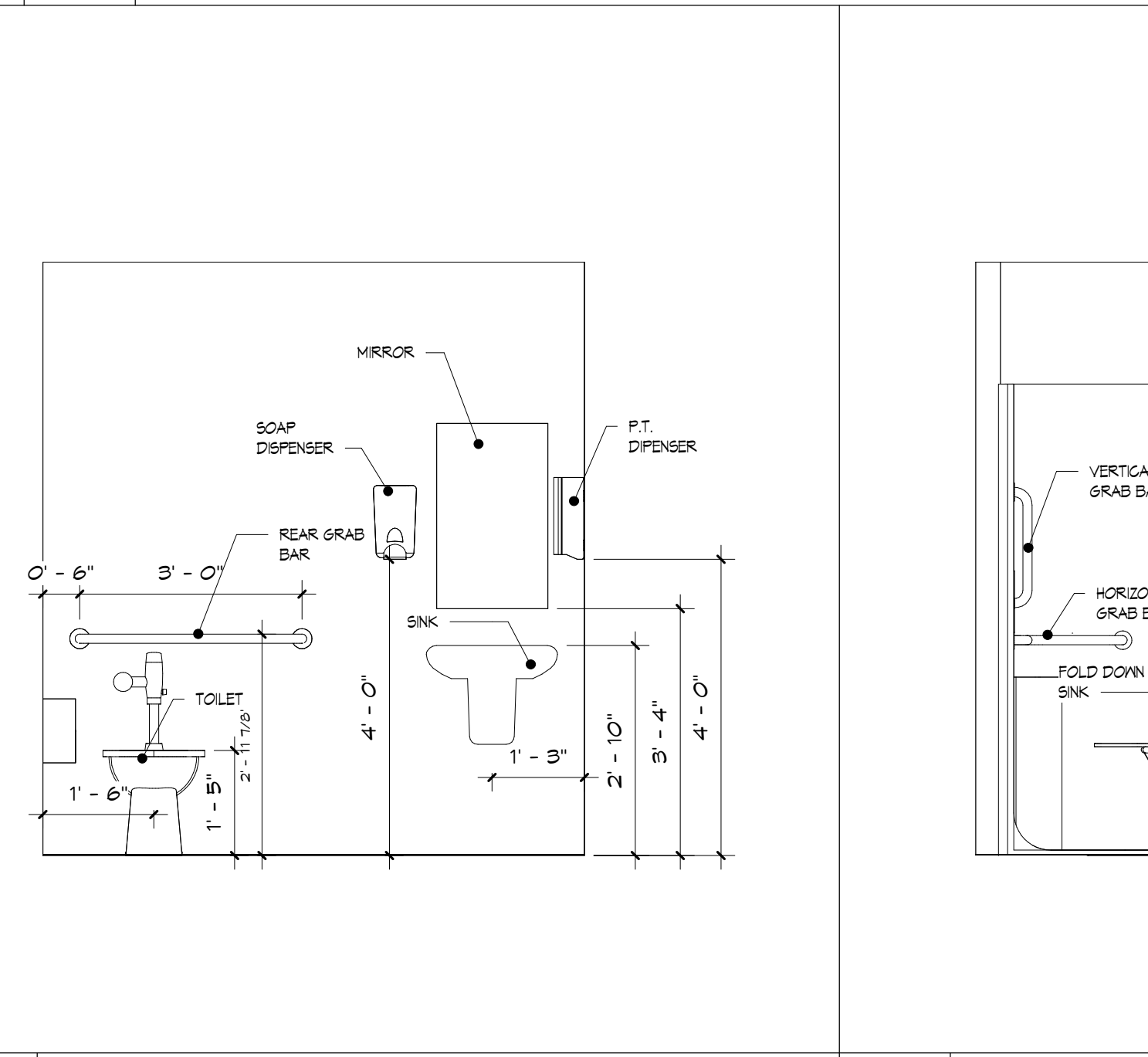
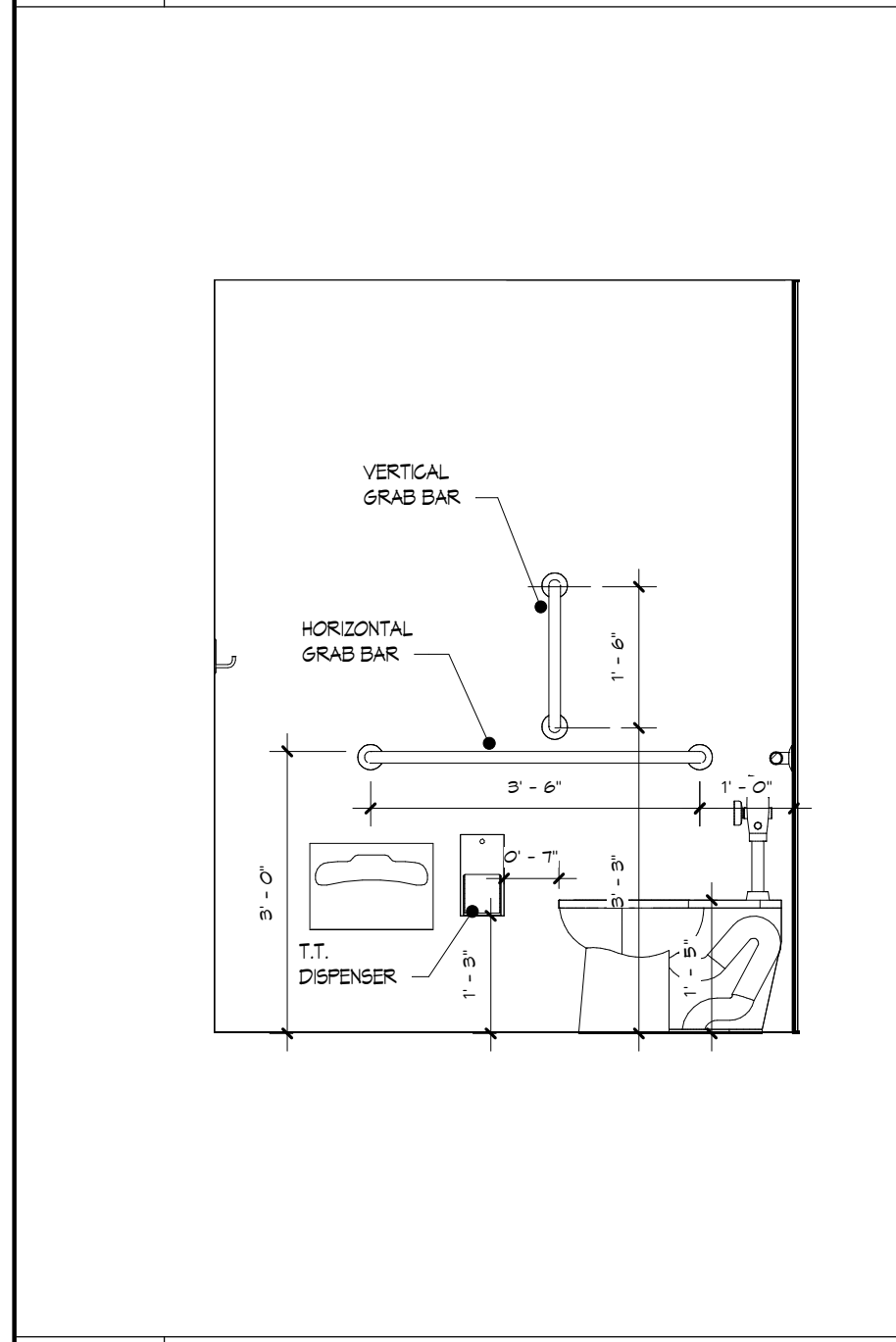


2 TOILET ROOM #14 DETAIL PLAN
A1.11 SCALE: 1/2" = 1'-0"

3 TOILET ROOM #4 DETAIL PLAN
A1.11 SCALE: 1/2" = 1'-0"

5 PROPOSED PLAN - Callout 1
A1.11 SCALE: 1/2" = 1'-0"

1 TOILET ROOM AND SHOWER DETAIL PLAN
A1.11 SCALE: 1/2" = 1'-0"

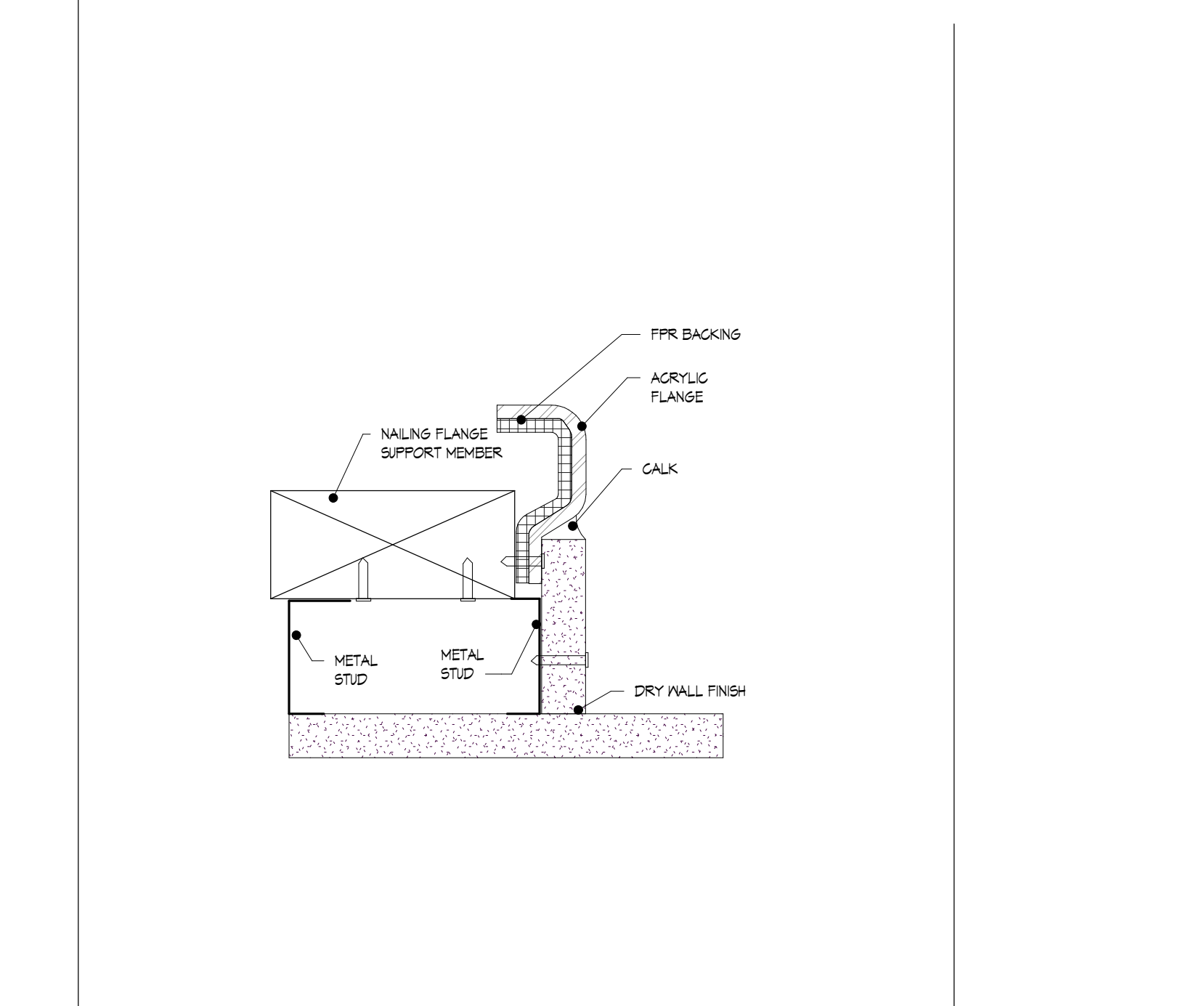
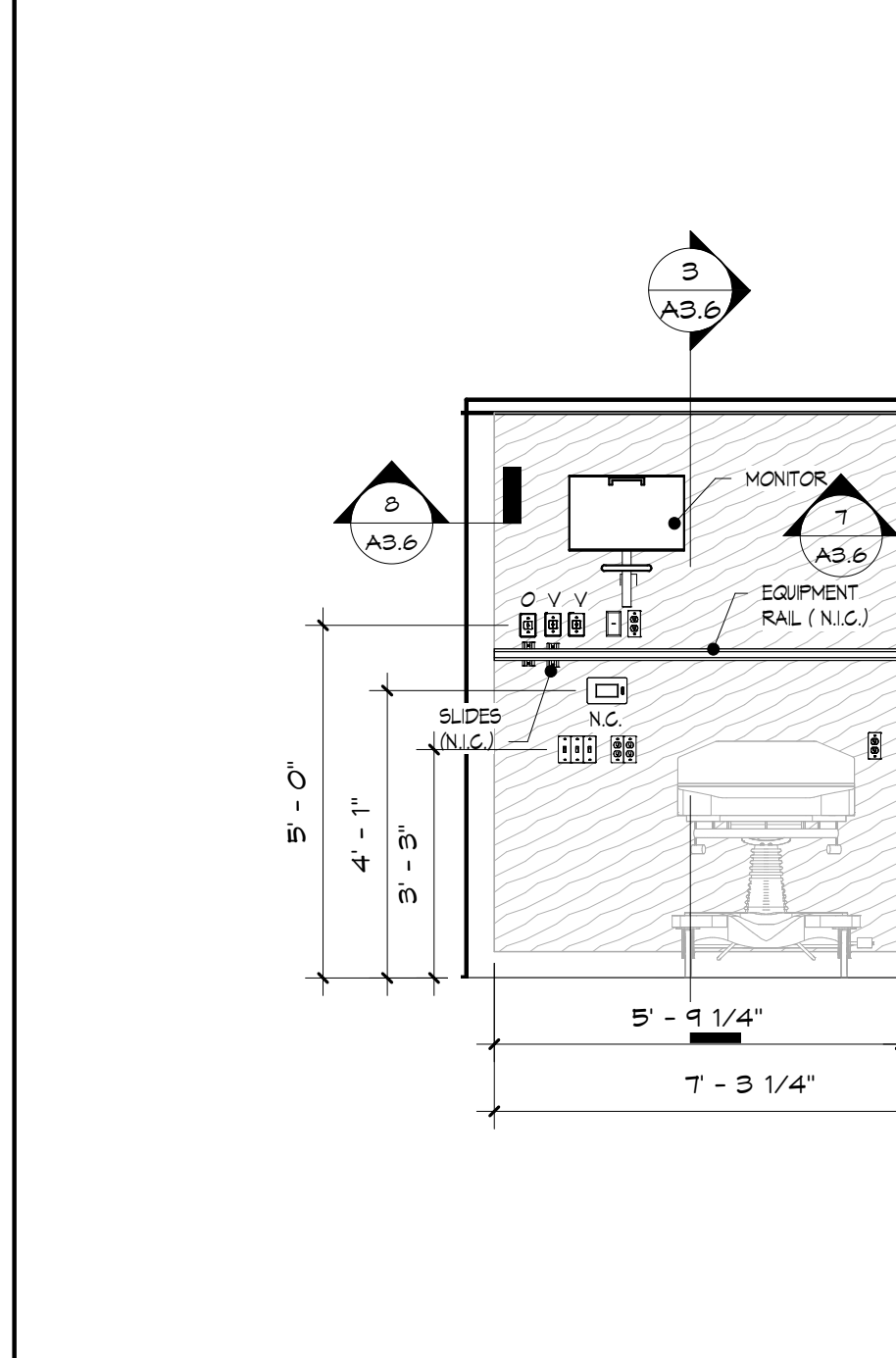


11 2-a
A1.11 SCALE: 1/2" = 1'-0"

12 2-b
A1.11 SCALE: 1/2" = 1'-0"

6 2-d
A1.11 SCALE: 1/2" = 1'-0"

9 1-c
A1.11 SCALE: 1/2" = 1'-0"



4 Elevation 25-a
A1.11 SCALE: 3/8" = 1'-0"

7 SHOWER TO WALL TRANSITION DETAIL
A1.11 SCALE: 6" = 1'-0"

TOILET ROOM EQUIPMENT...	
TAG	DESCRIPTION
A	COAT HOOK - BRADLEY - 9119
B	SEAT COVER DISPENSER - BRADLEY 5A40-11 SURFACE MOUNTED
C	42" WIDE GRAB BAR-BRADLEY - 812-001-46
D	18" VERTICAL GRAB BAR - BRADLEY - 812-001-36
E	*TOILET TISSUE DISPENSER
F	36" WIDE GRAB BAR - BRADLEY - 812-001-36
G	* PAPER TONEL DISPENSER
H	MIRROR - BRADLEY - 780-2436 ANGLED FRAME
I	* SOAP DISPENSOR
J	BOBRICK KB200 WALL MOUNTED BABY CHANGER
K	ADA AQUABATH TRANSFER SHOWER C4136BF-FVS-3/4-LH
L	PETER PEPPER COAT HOOK RACK MODEL 2043XL
M	BOBRICK MIRROR B-2902460

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www.lilker.com

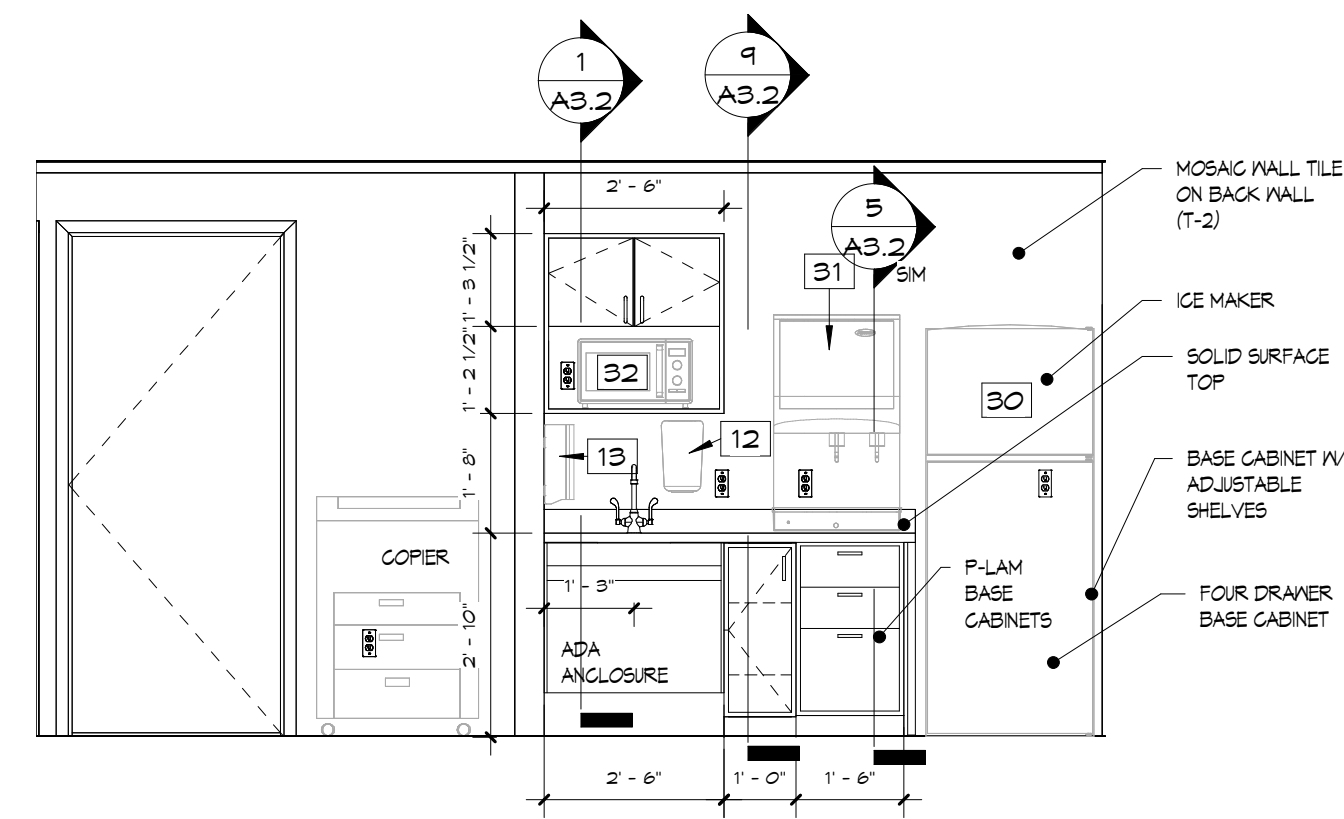
Lilker

Lanza
DESIGN

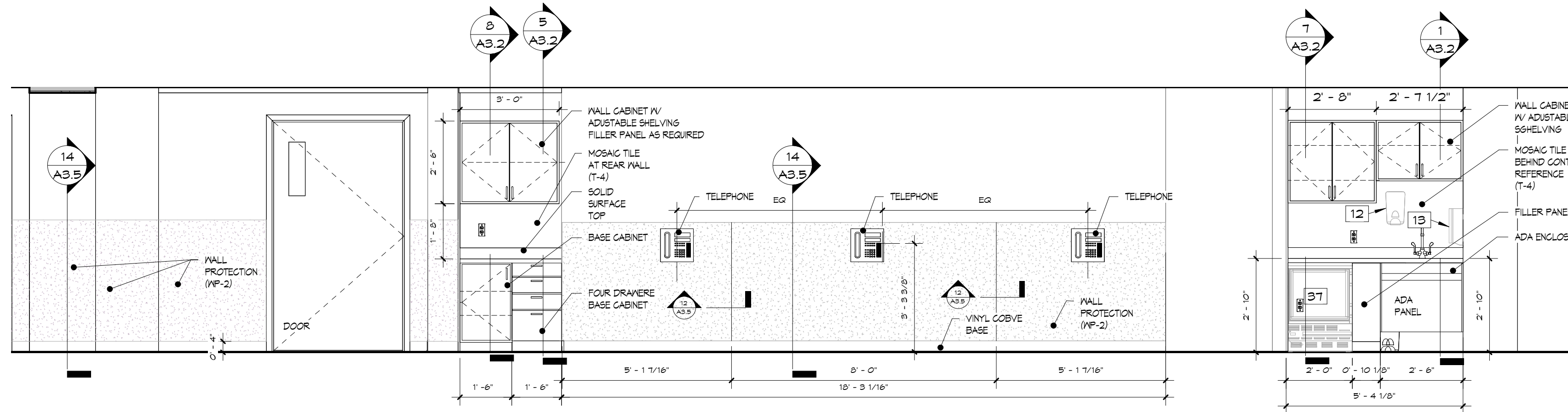
GMS ENGINEERS AND ARCHITECTS
502 Bloomfield Avenue
Bloomfield, New Jersey 07003
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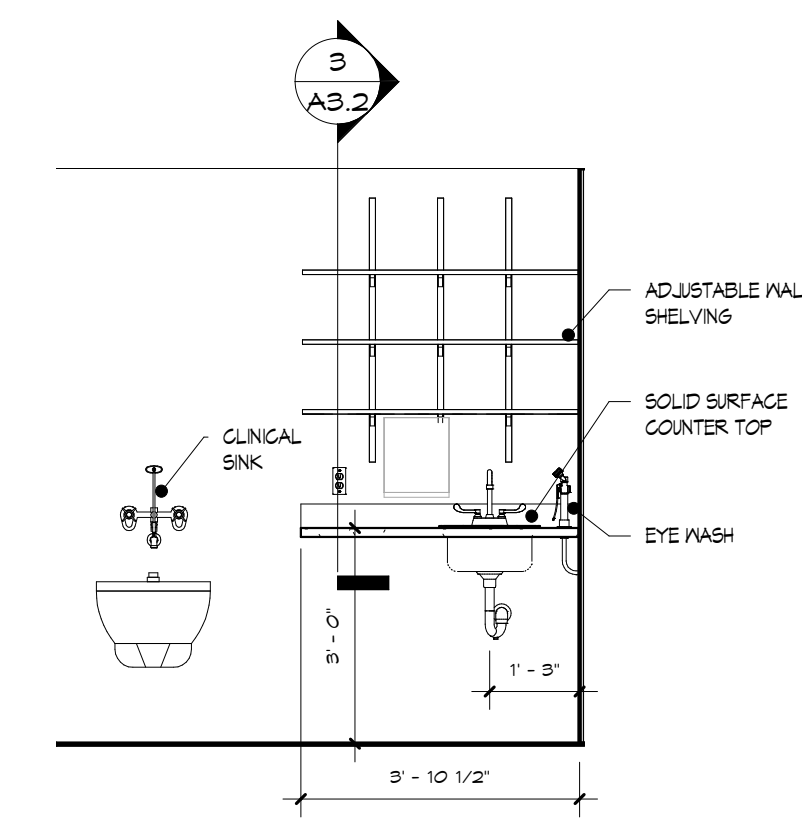
no.	date	description
revisions		
Client Name:		
RICHMOND UNIVERSITY MEDICAL CENTER		
Project Name & Location:		
CARDIAC CATH SUITE RENOVATIONS FIRST FLOOR		
Drawing Title:		
TOILET ROOM DETAILS AND PLANS		
Drawn By:	Date:	
Author	5-26-2023	
Checked By:	Scale:	
Checker	AS NOTED	
Issued To, For:		
CONSTRUCTION DOCUMENT BID SET		
File No.:		
Drawing No.:		
A1.11.00		16 OF 24



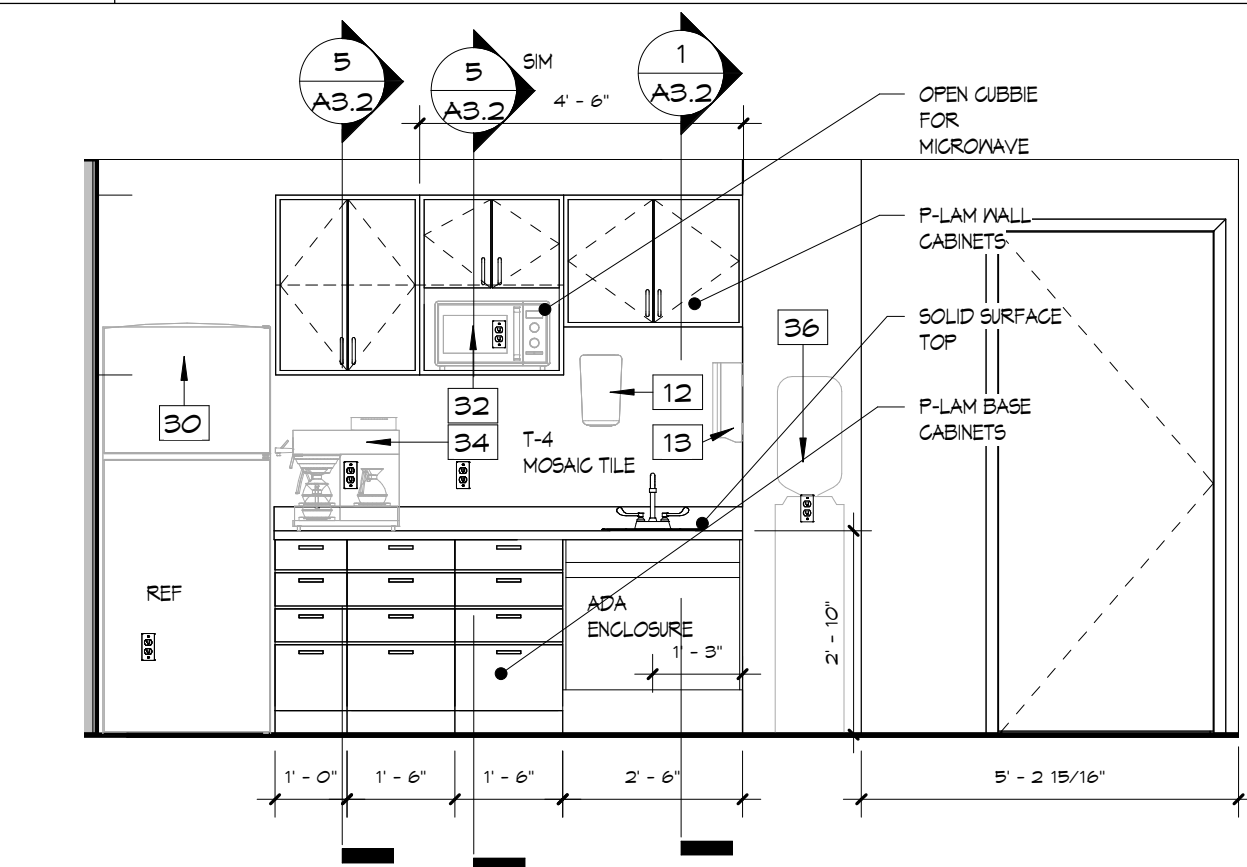
1 Elevation 7 - a
A2.1 SCALE: 3/8" = 1'-0"



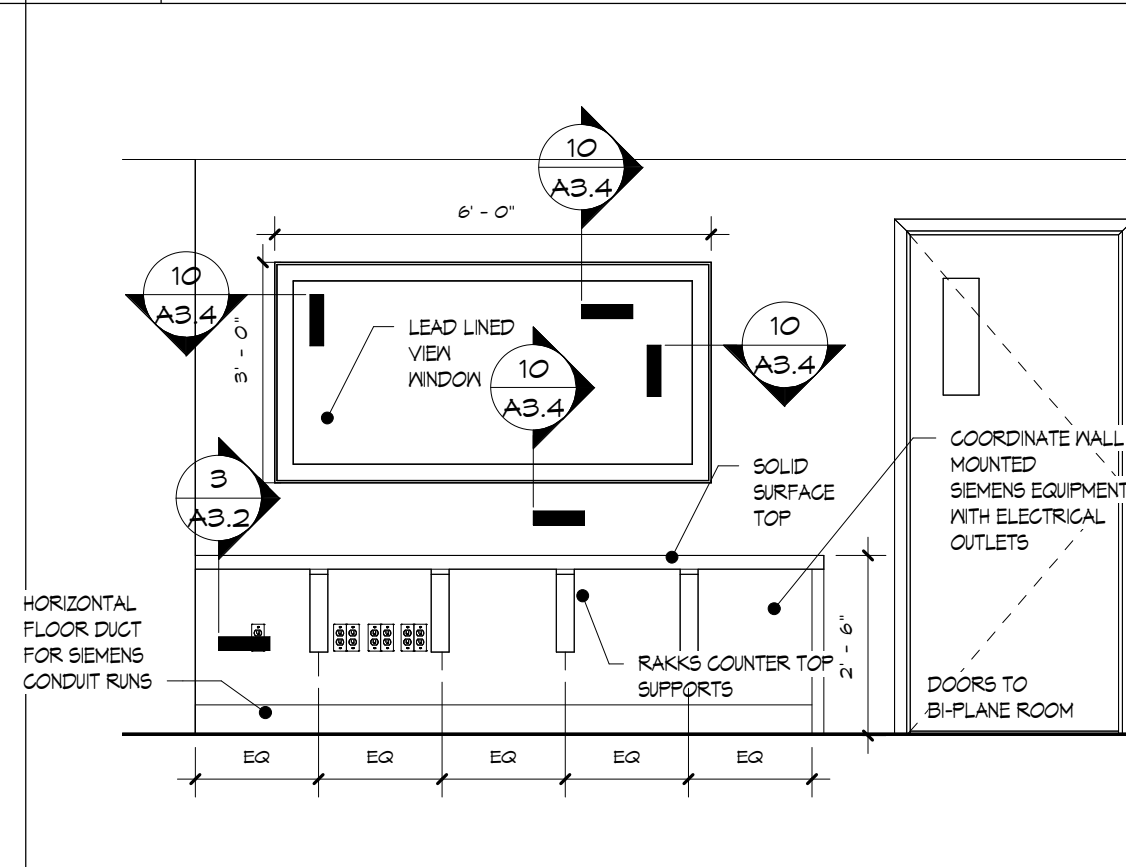
2 4 - a
A2.1 SCALE: 3/8" = 1'-0"



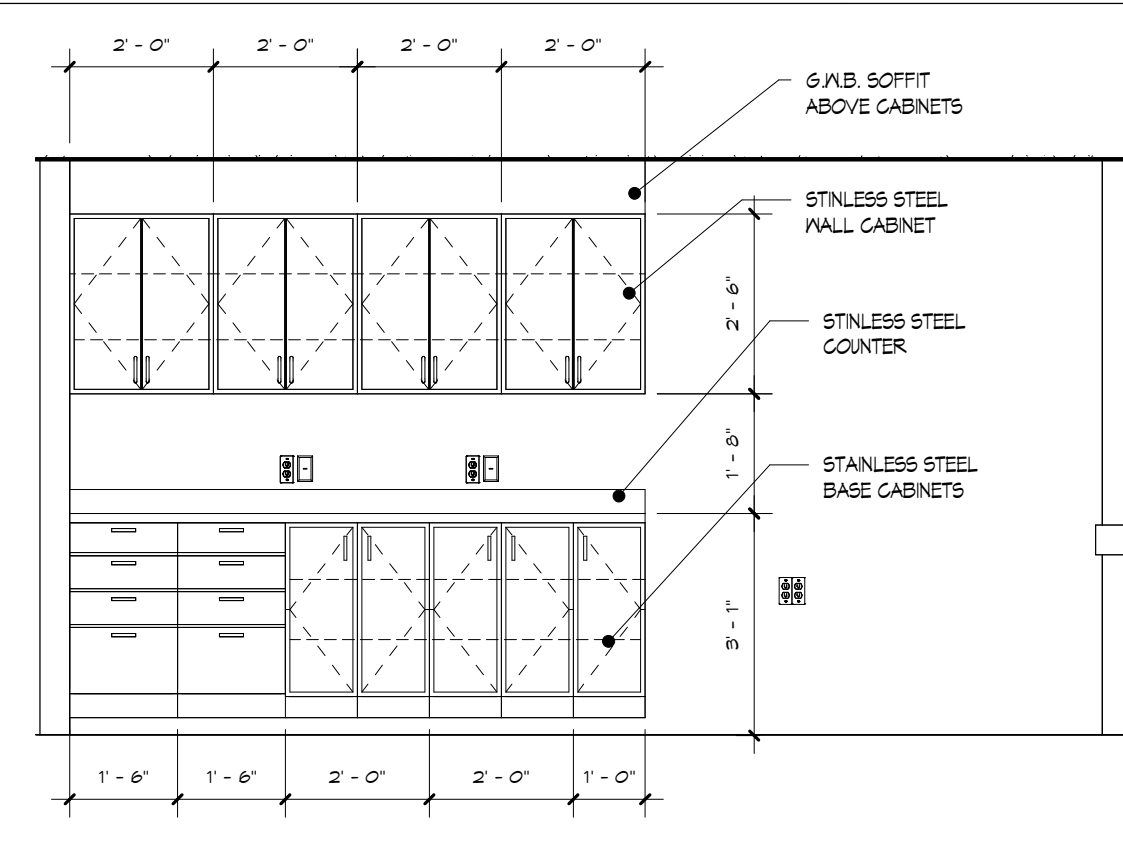
3 5 - a
A2.1 SCALE: 3/8" = 1'-0"



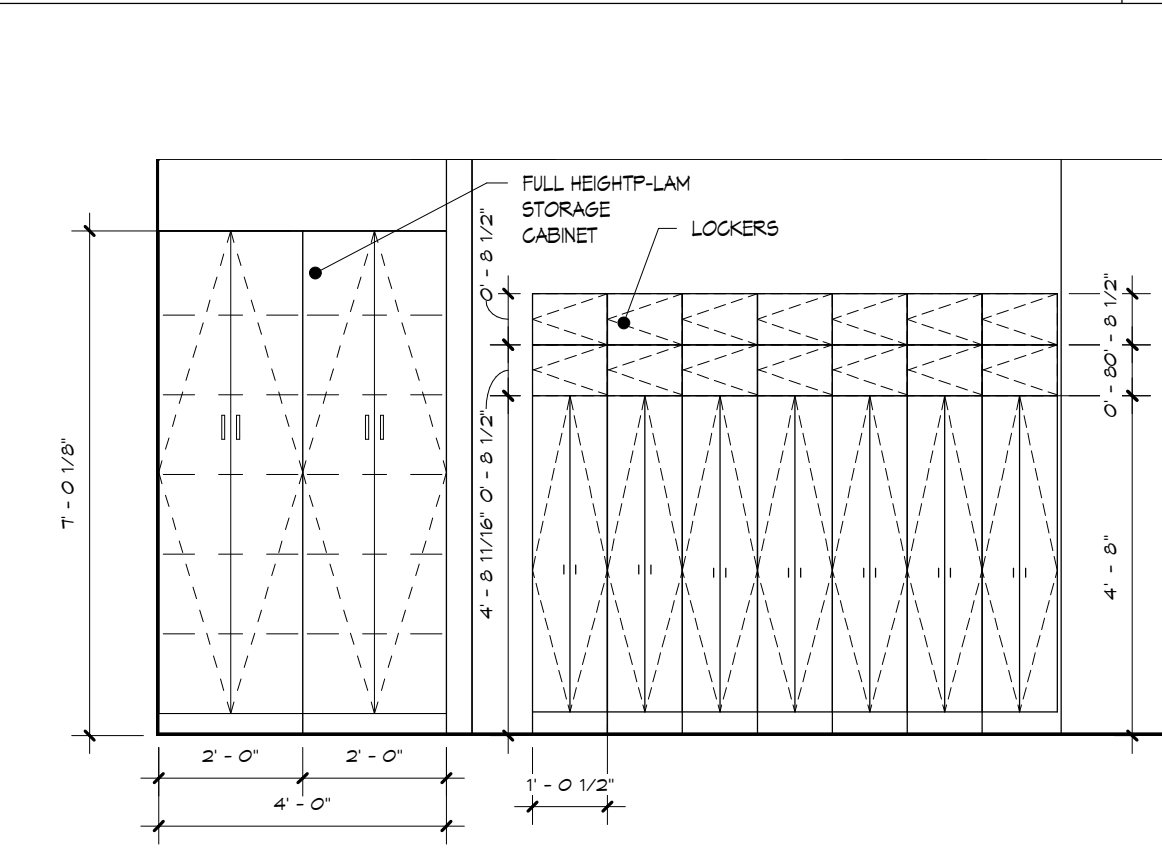
4 Elevation 8 - a
A2.1 SCALE: 3/8" = 1'-0"



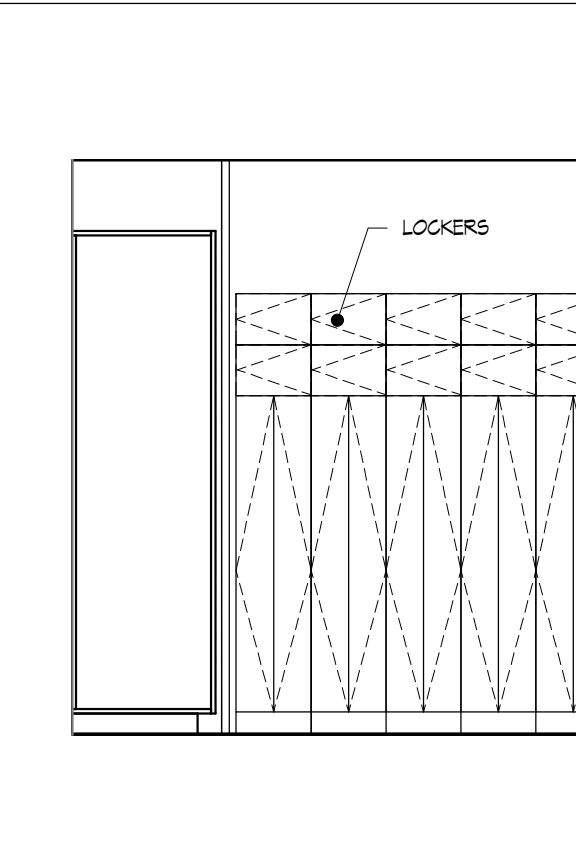
5 7 - a
A2.1 SCALE: 3/8" = 1'-0"



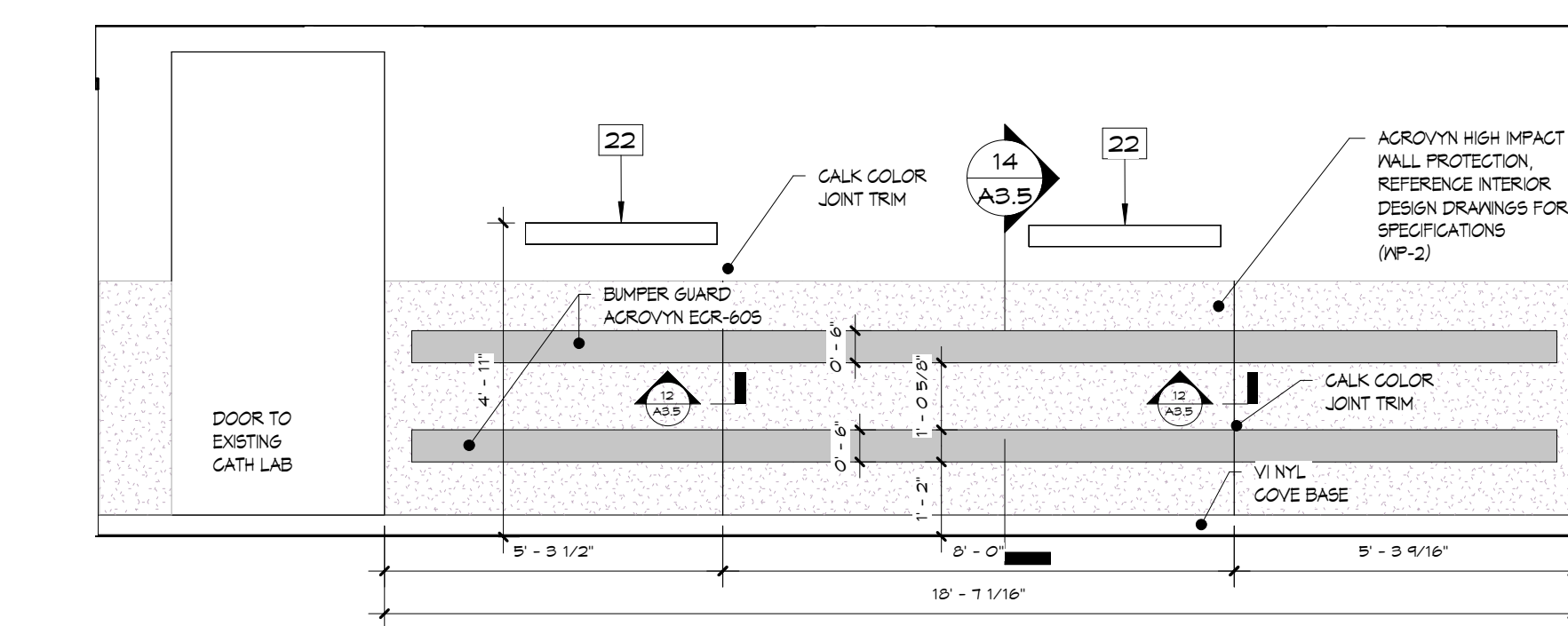
6 Elevation 4 - a
A2.1 SCALE: 3/8" = 1'-0"



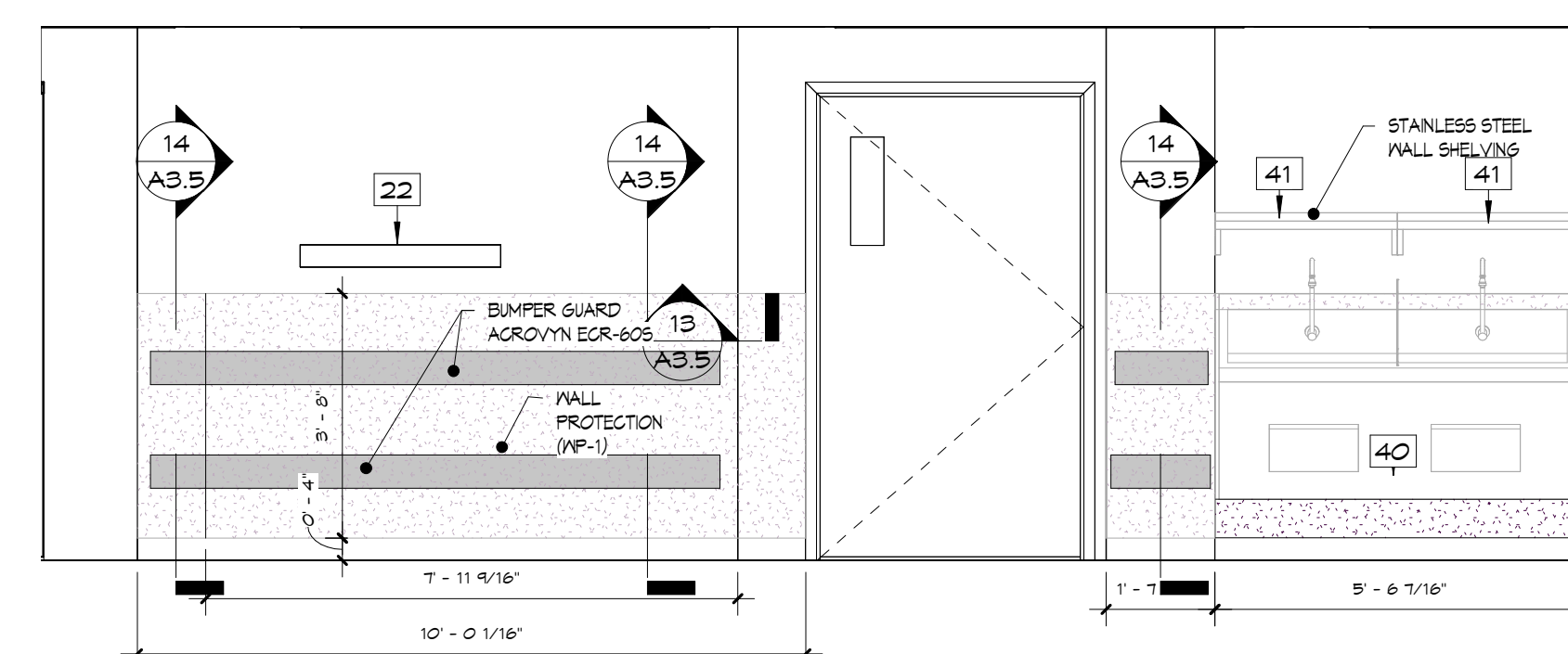
7 Elevation 2 - b
A2.1 SCALE: 3/8" = 1'-0"



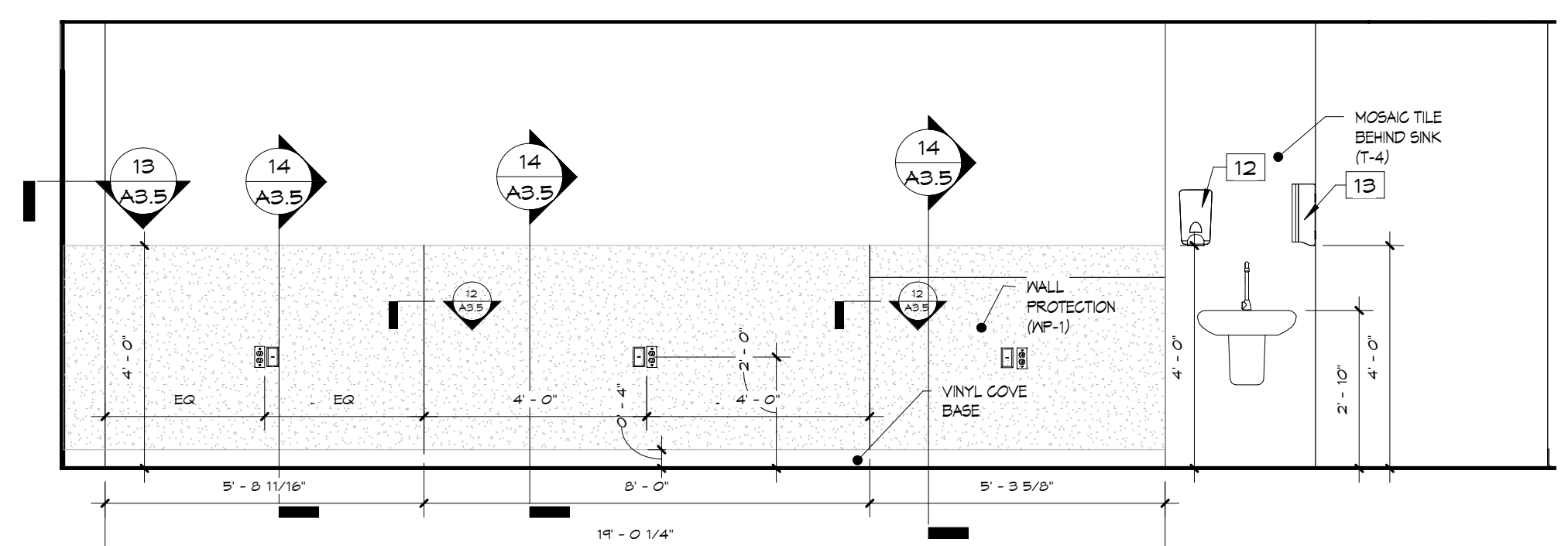
8 Elevation 2 - c
A2.1 SCALE: 3/8" = 1'-0"



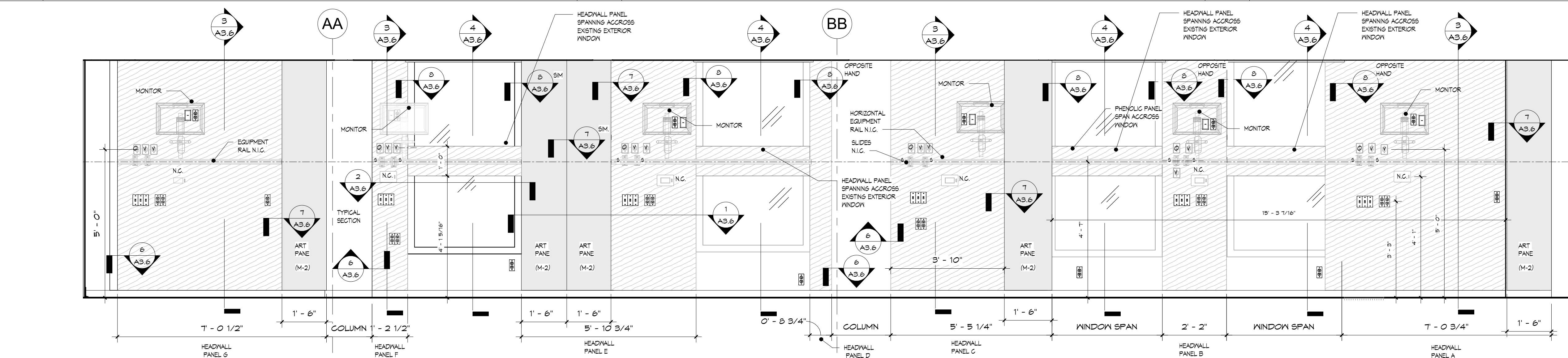
9 8 - a
A2.1 SCALE: 3/8" = 1'-0"



10 8 - c
A2.1 SCALE: 3/8" = 1'-0"



11 Elevation 6 - c
A2.1 SCALE: 3/8" = 1'-0"



12 PREOP PATIENT BAY ELEVATIONS
A2.1 SCALE: 1/2" = 1'-0"

Daniel Schunkewitz: NY 022337

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fax 212.695.1299
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no.	date	description

revisions

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:
INTERIOR ELEVATIONS

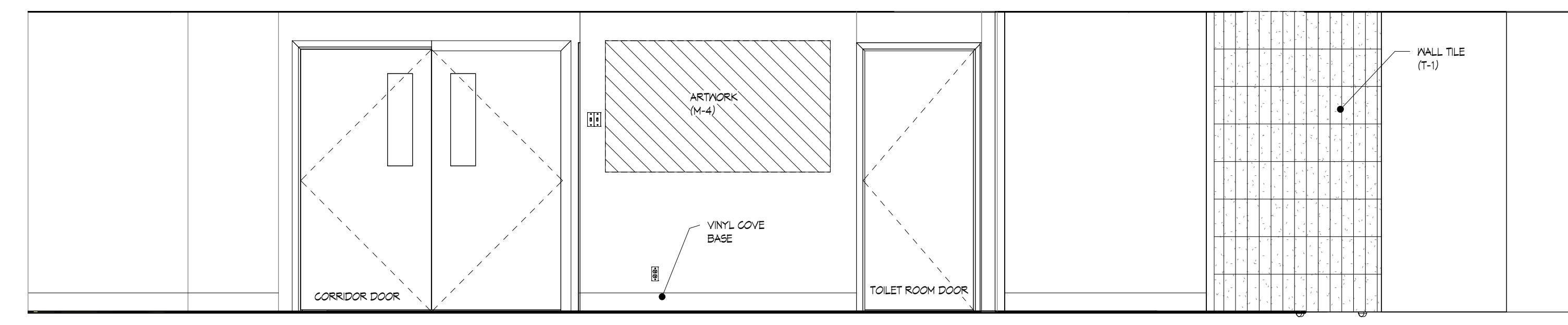
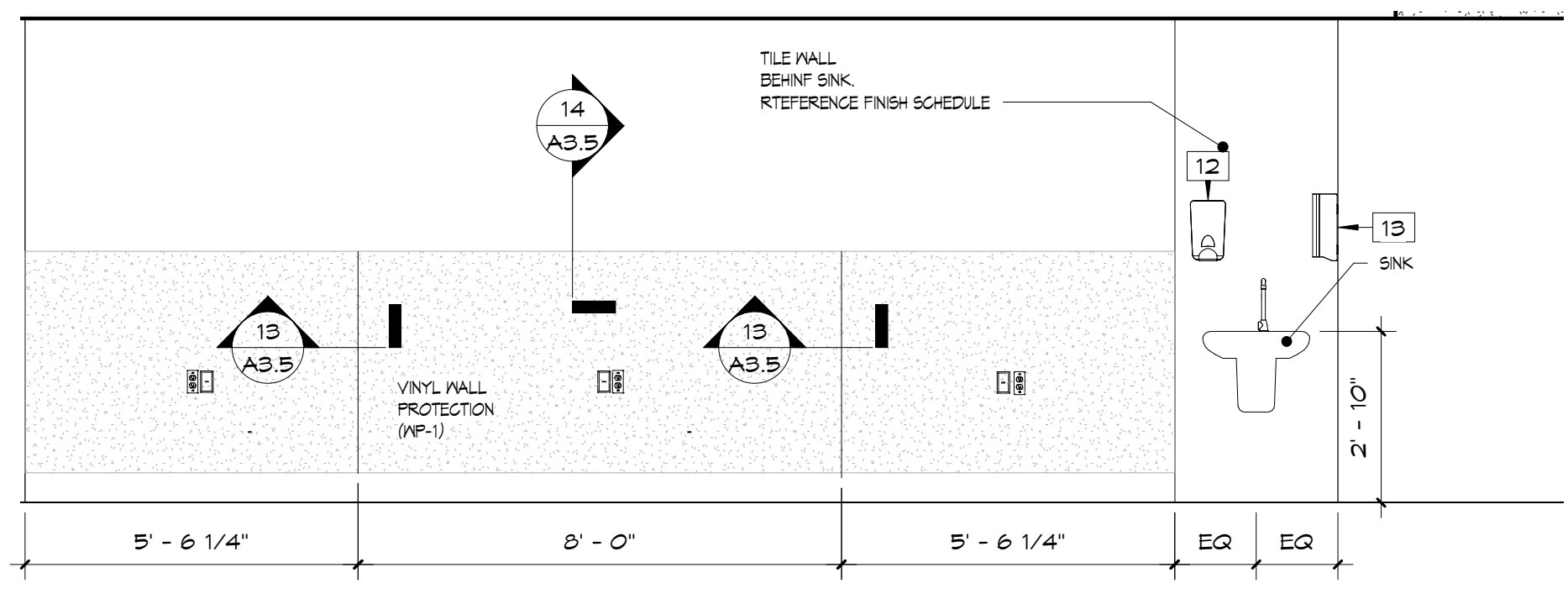
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Checked By: Checker	Scale: AS NOTED

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**CONSTRUCTION DOCUMENT
BID SET**

File No.:

Drawing No.:

A2.1.00 17 OF 24



1 Elevation 24 - a
 A2.2 SCALE: 3/8" = 1'-0"

2 11 - a
 A2.2 SCALE: 3/8" = 1'-0"

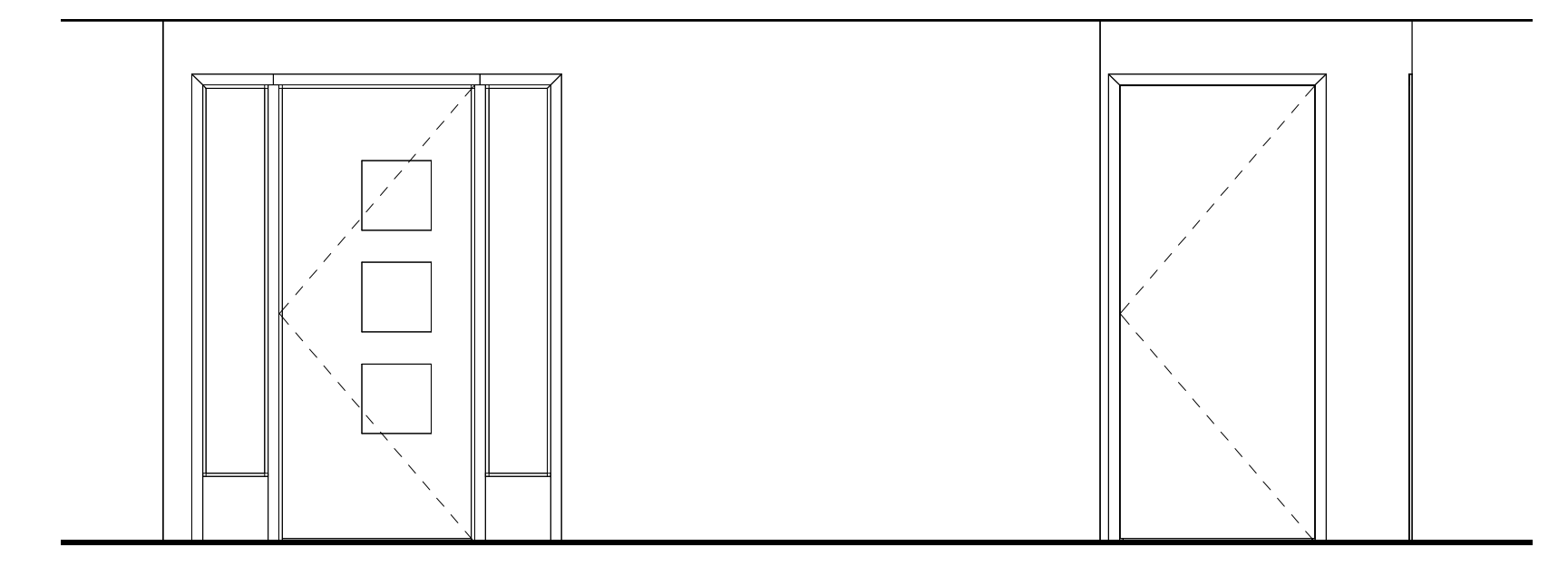
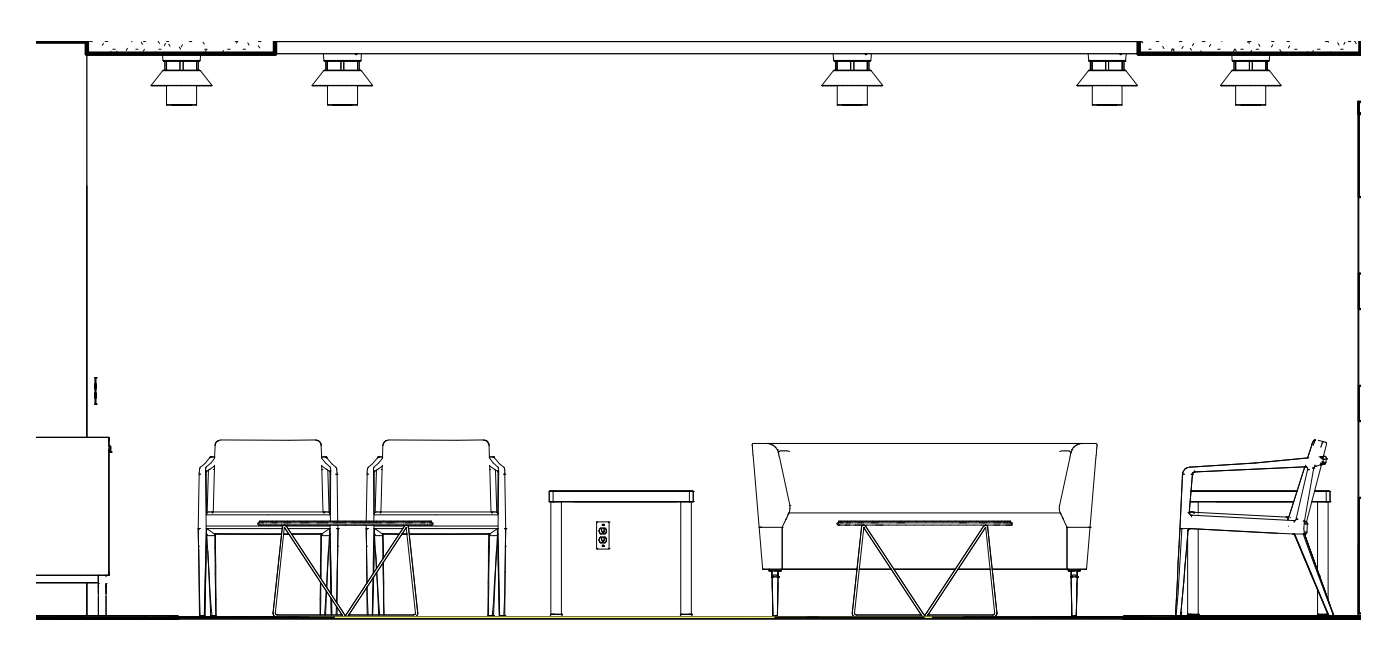
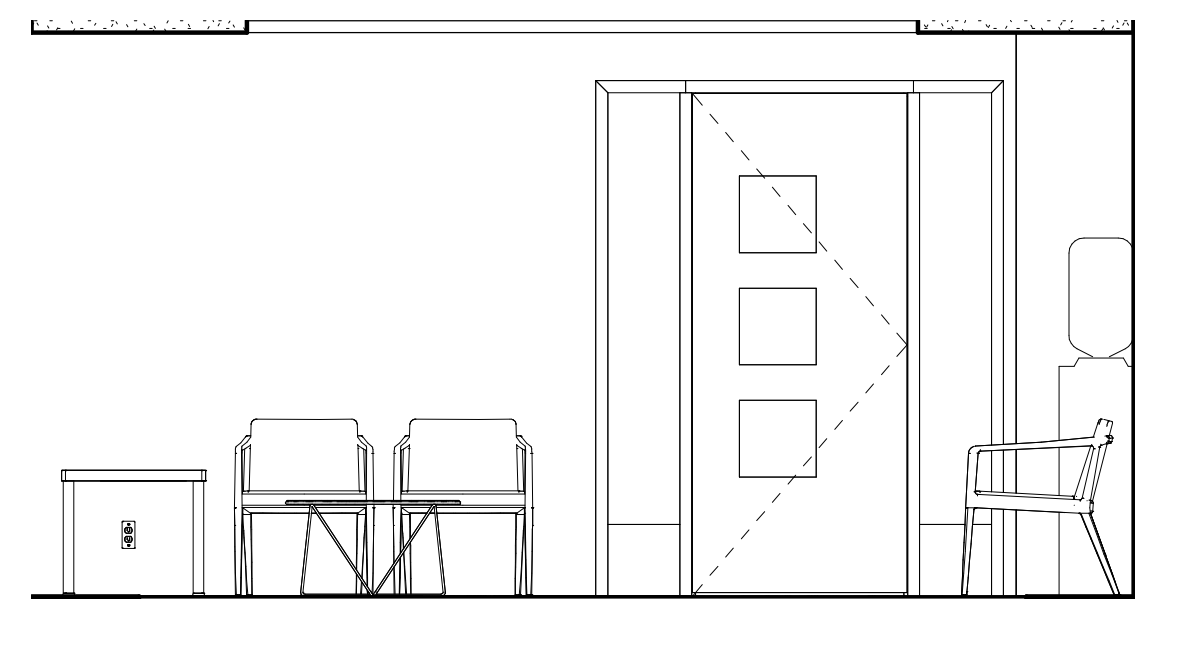
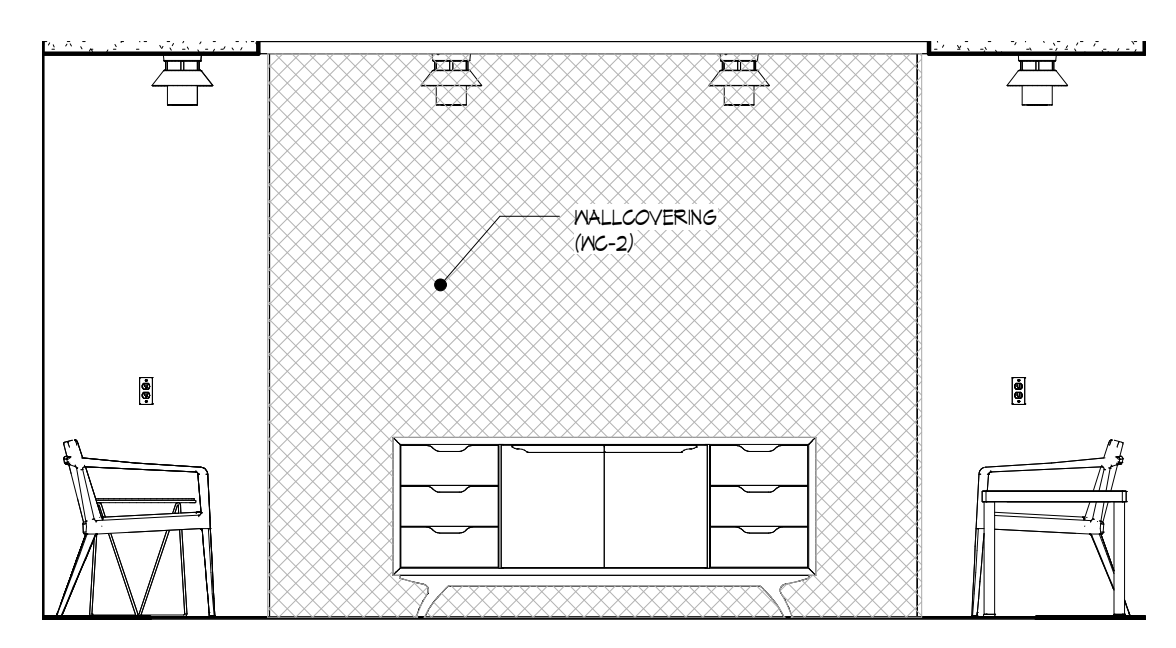
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 132 Bloomfield Avenue
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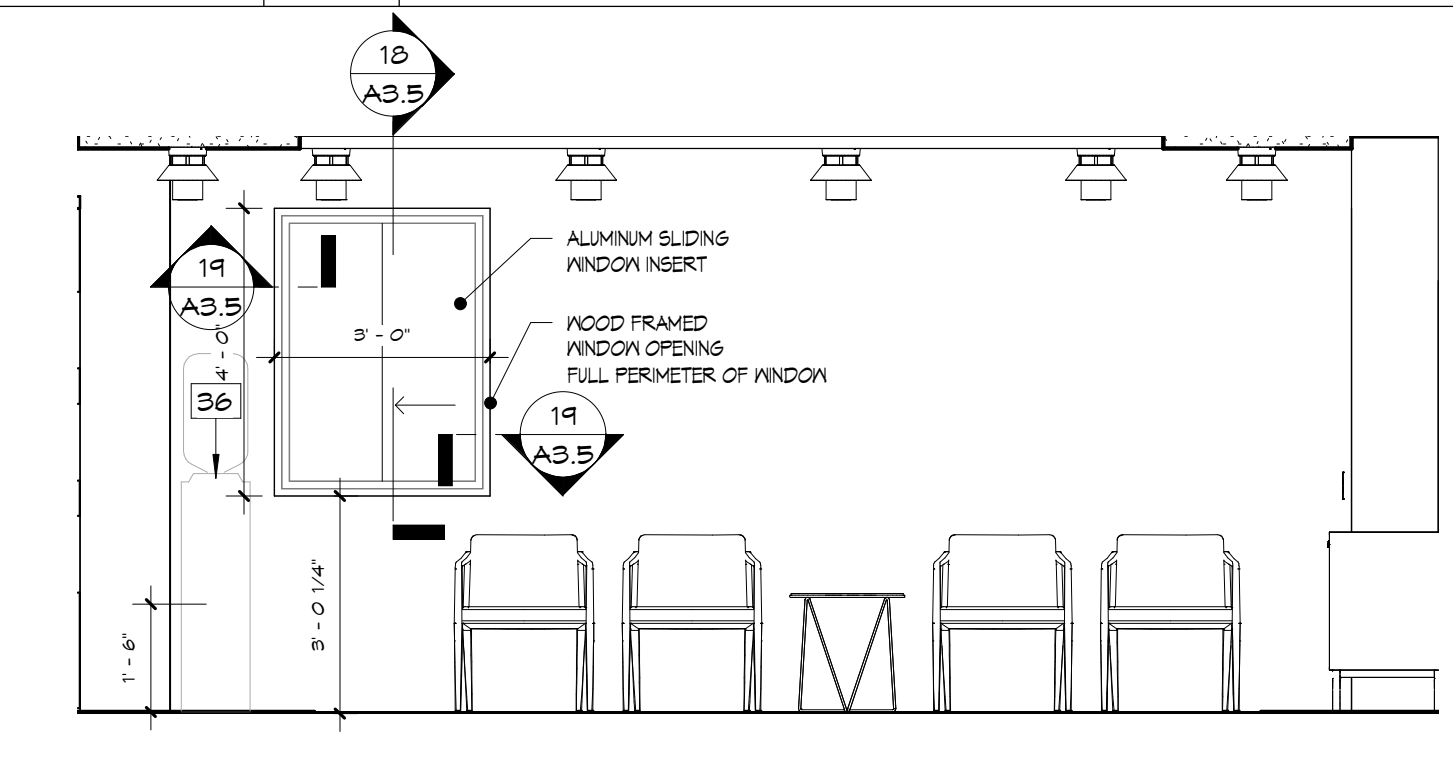
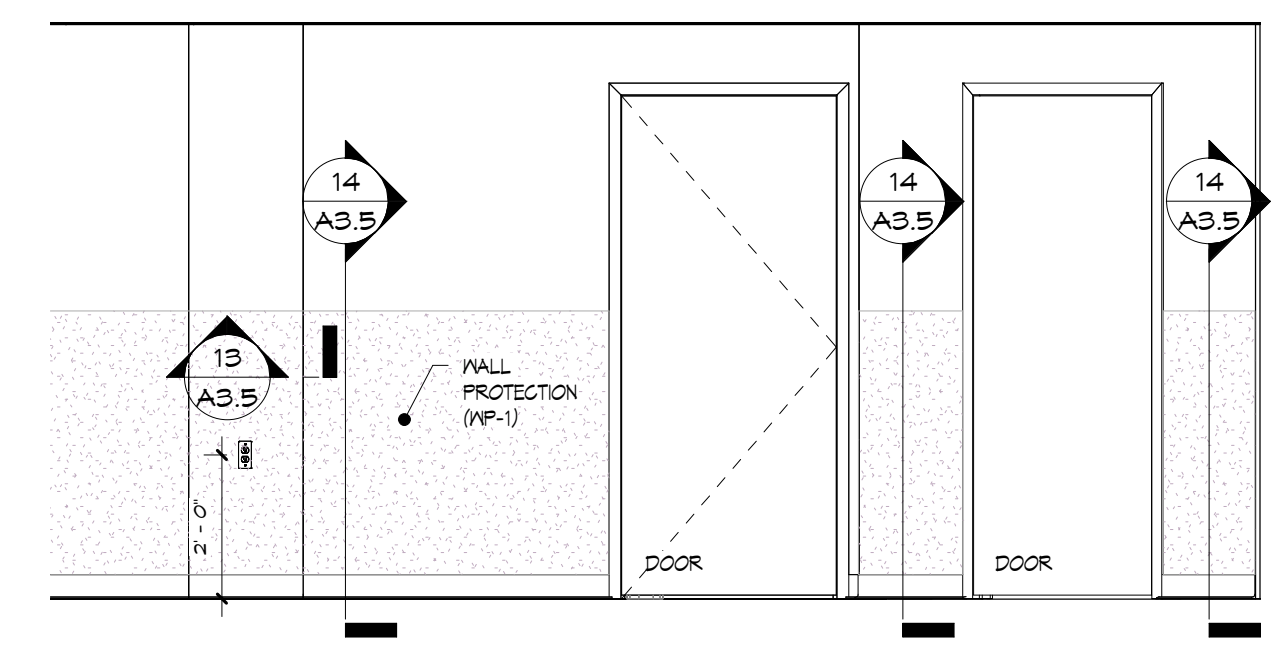
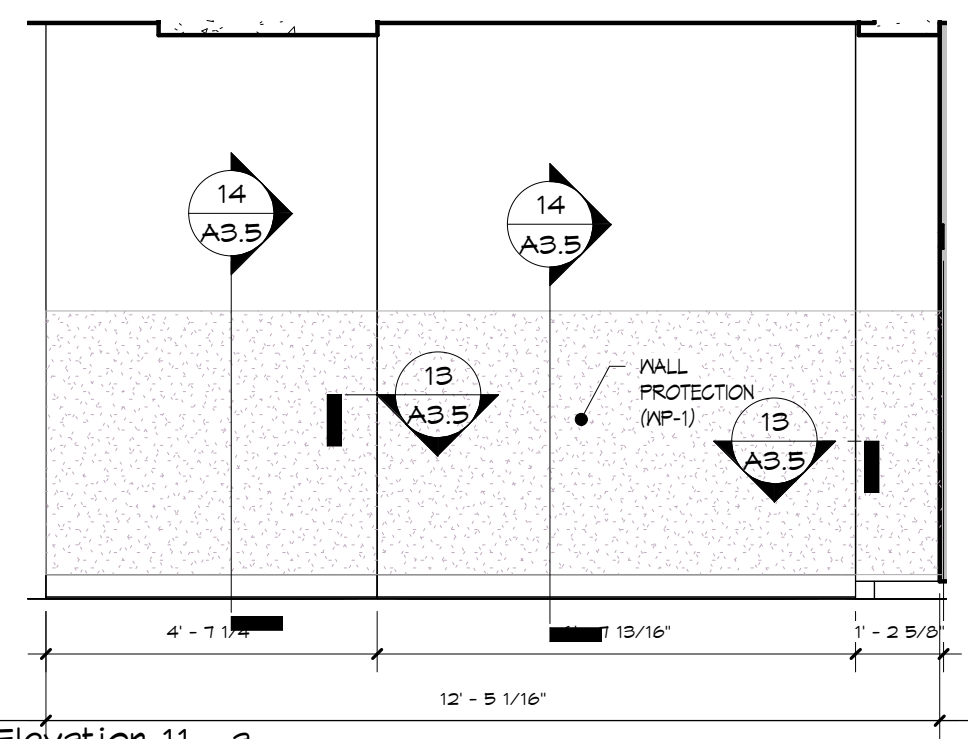
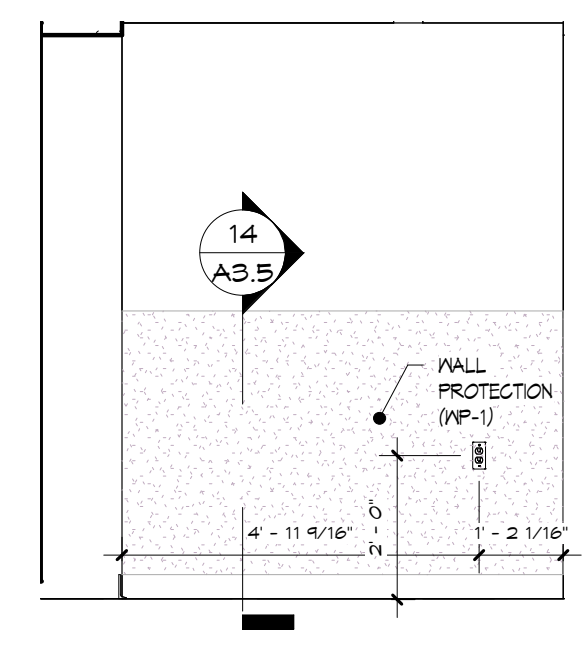


4 Elevation 3 - b
 A2.2 SCALE: 3/8" = 1'-0"

5 Elevation 3 - d
 A2.2 SCALE: 3/8" = 1'-0"

6 Elevation 3 - c
 A2.2 SCALE: 3/8" = 1'-0"

7 10 - a
 A2.2 SCALE: 3/8" = 1'-0"



8 Elevation 10 - a
 A2.2 SCALE: 3/8" = 1'-0"

9 Elevation 11 - a
 A2.2 SCALE: 3/8" = 1'-0"

10 Elevation 12 - a
 A2.2 SCALE: 3/8" = 1'-0"

11 Elevation 14 - a
 A2.2 SCALE: 3/8" = 1'-0"

no.	date	description
revisions		

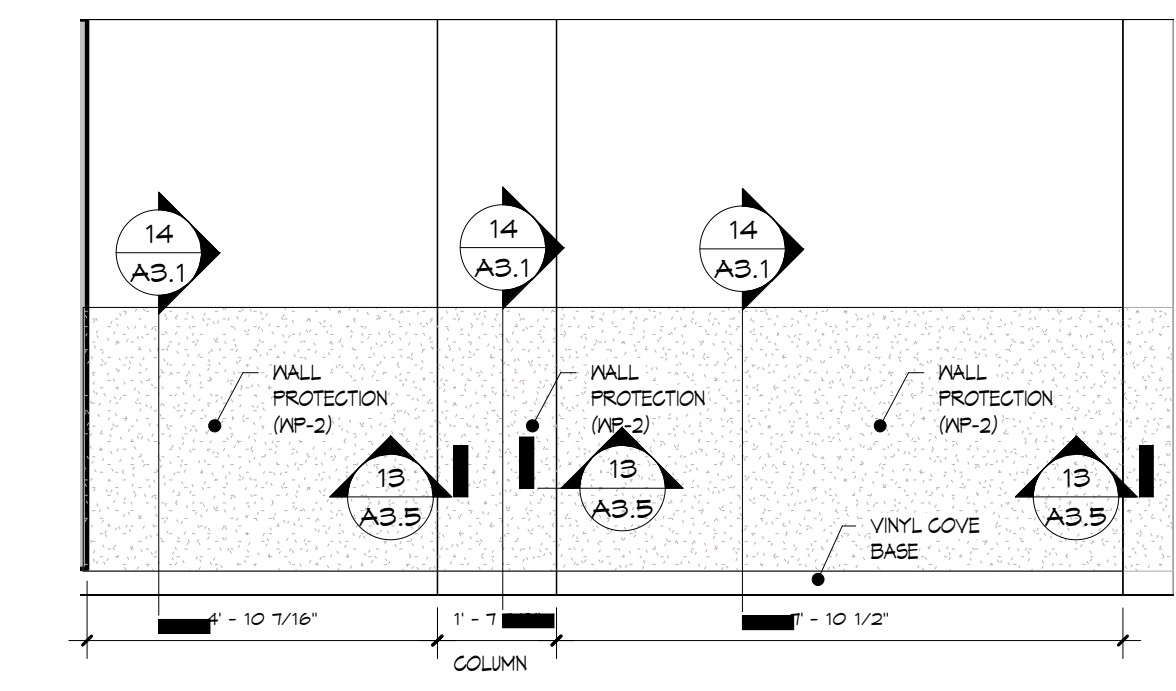
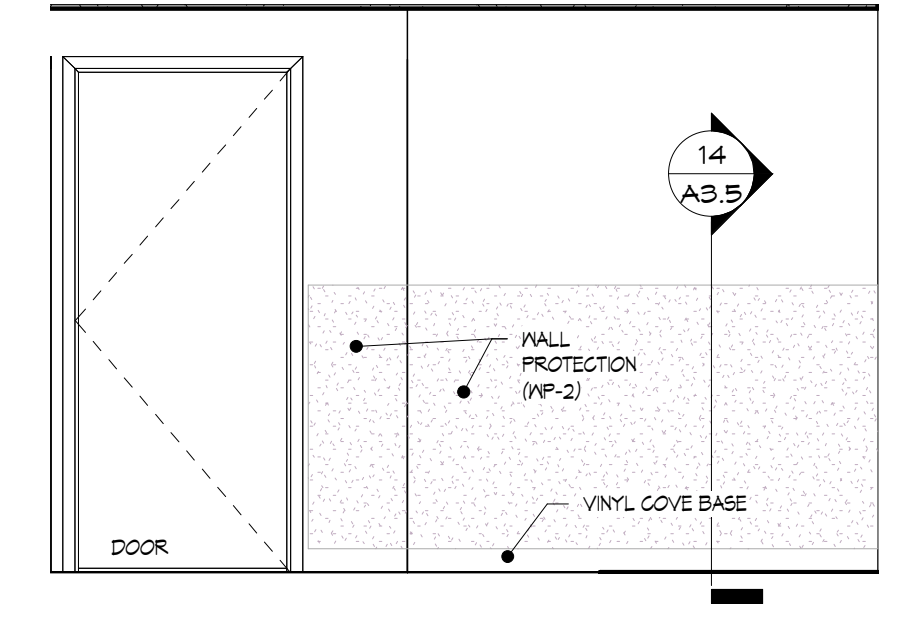
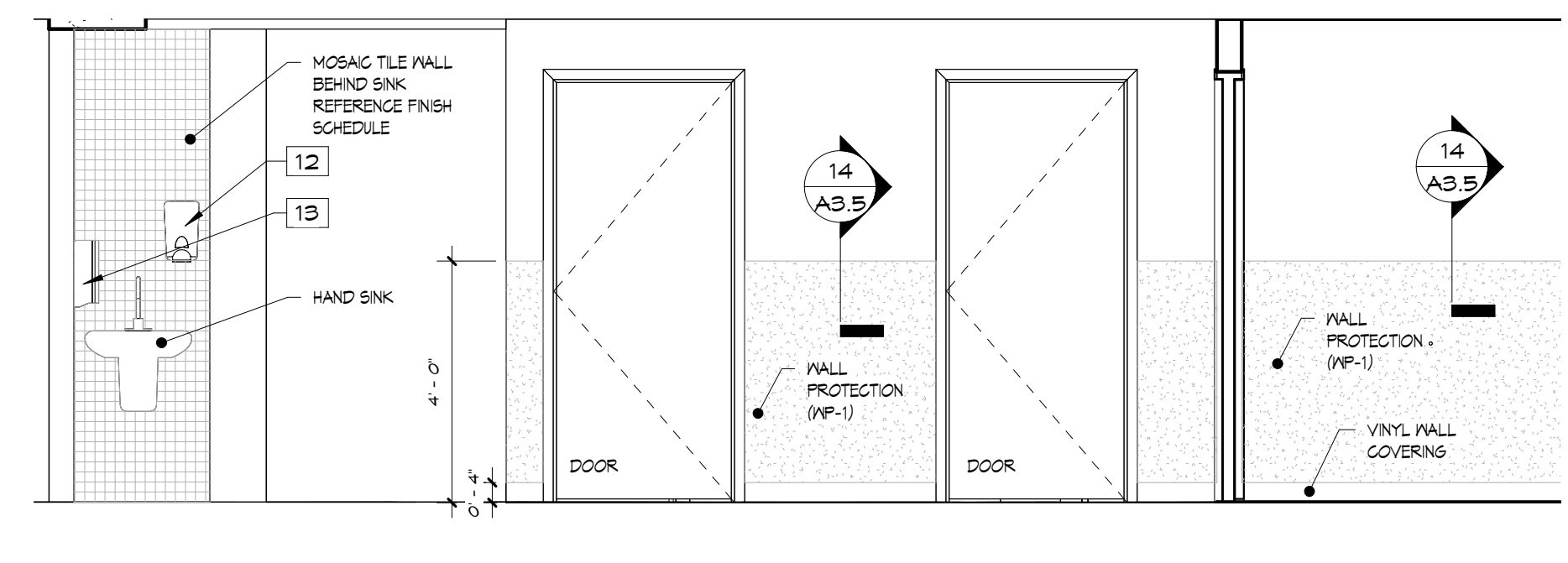
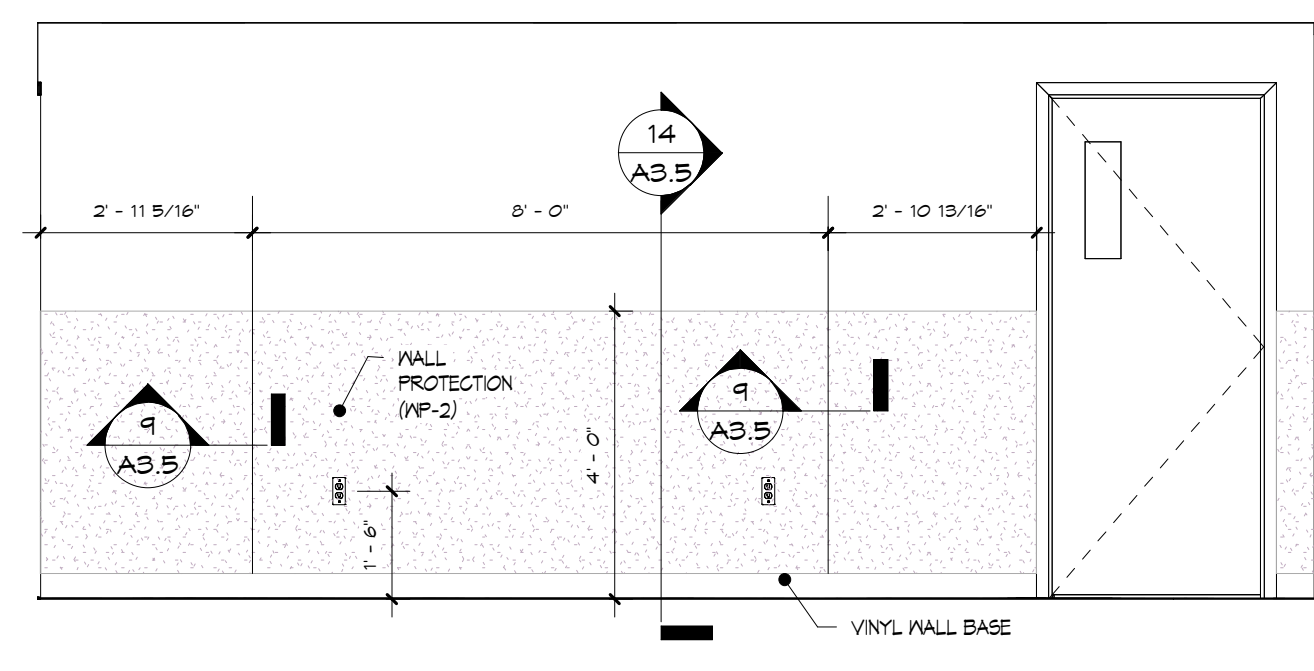
Client Name:
 RICHMOND UNIVERSITY
 MEDICAL CENTER

Project Name & Location:
 CARDIAC CATH SUITE
 RENOVATIONS
 FIRST FLOOR

Drawing Title:
 INTERIOR ELEVATIONS

Drawn By:	Date:
Author:	5-26-2023
Checked By:	Scale:
Checker:	AS NOTED
Issued To, For:	CONSTRUCTION DOCUMENT BID SET

File No.:
 Drawing No.:
 A2.2.00

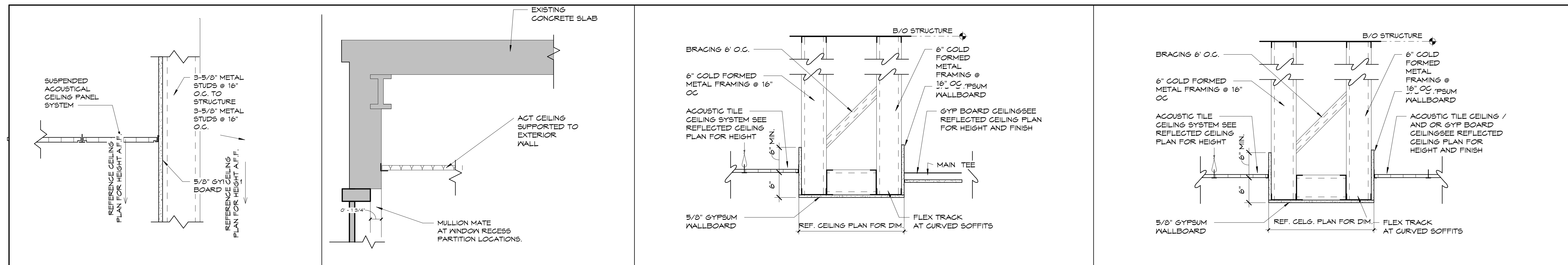


12 9 - a
 A2.2 SCALE: 3/8" = 1'-0"

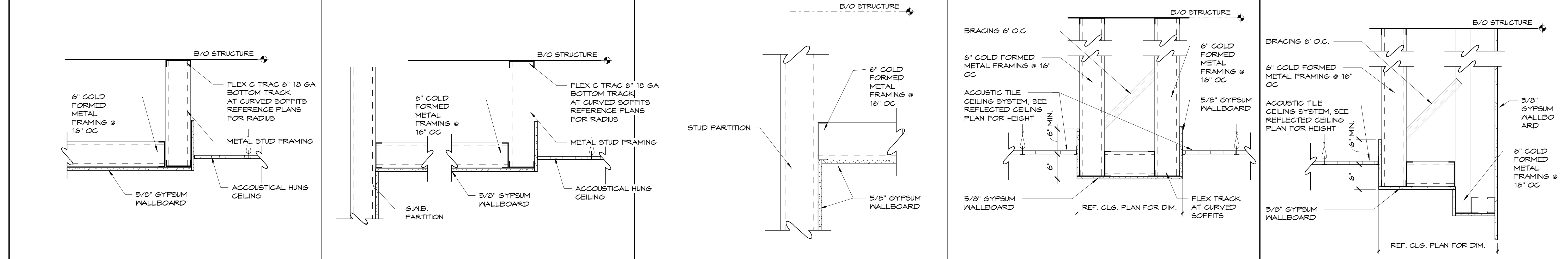
13 9 - c
 A2.2 SCALE: 3/8" = 1'-0"

14 Elevation 9 - a
 A2.2 SCALE: 3/8" = 1'-0"

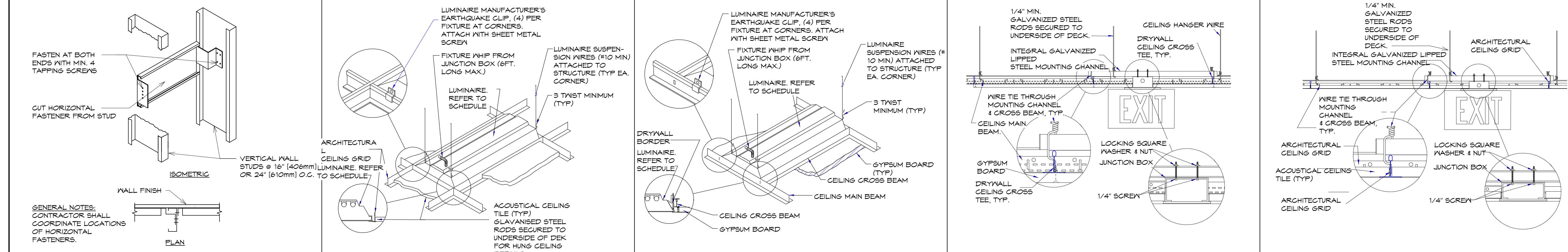
15 Elevation 13 - a
 A2.2 SCALE: 3/8" = 1'-0"



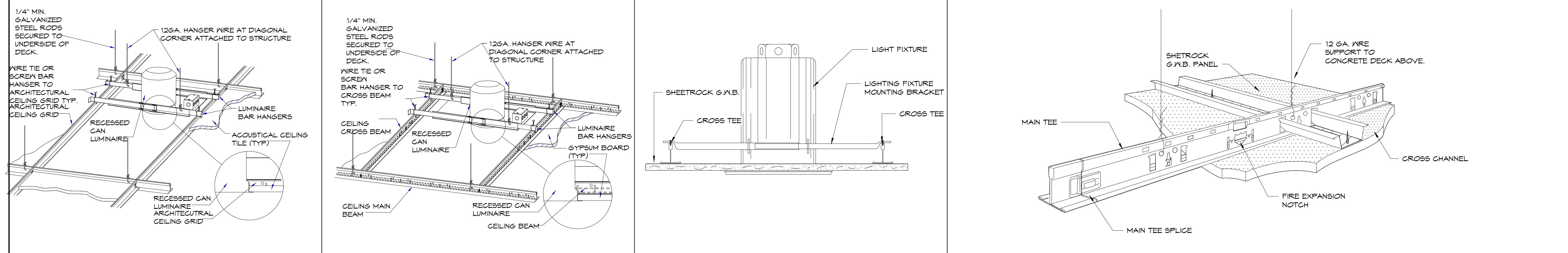
1 CD-1 A3.1 SCALE: 1 1/2" = 1'-0"
 2 EXTERIOR POCKET WINDOW DETAIL A3.1 SCALE: 1 1/2" = 1'-0"
 3 CD-8 A3.1 SCALE: 1" = 1'-0"
 4 CD-4 A3.1 SCALE: 1" = 1'-0"



5 CD-5 A3.1 SCALE: 1" = 1'-0"
 6 CD-6 A3.1 SCALE: NOT TO SCALE
 7 CD-7 A3.1 SCALE: 1 1/2" = 1'-0"
 8 CD-10 A3.1 SCALE: NOT TO SCALE



9 CD-9 A3.1 SCALE: NOT TO SCALE
 10 DETAIL - ANCHORAGE GRAB BAR AND WALL CABINETS A3.1 SCALE: NOT TO SCALE
 11 DETAIL - LUMINAIRE LIGHTING LAY IN CEILING A3.1 SCALE: 3/8" = 1'-0"
 12 DETAIL - LUMINAIRE LIGHTING GWB CEILING A3.1 SCALE: 3/8" = 1'-0"
 13 DETAIL - EXIT SIGN MOUNTING -GYP CEILING A3.1 SCALE: 3/8" = 1'-0"
 14 DETAIL - EXIT SIGN MOUNTING -LAYIN CEILING A3.1 SCALE: 3/8" = 1'-0"



15 DETAIL-DOWN LIGHT MOUNTING -ACCOUSTICAL CEILING A3.1 SCALE: 3/8" = 1'-0"
 16 DETAIL - DOWN LIGHT MOUNTING -GYP CEILING A3.1 SCALE: 3/8" = 1'-0"
 17 INCANDESCENT LIGHT FIXTURE AT G.W.B. CEILING MOUNTING A3.1 SCALE: 1" = 1'-0"
 18 CD-4 USG GYP CEILING PERSPECTIVE A3.1 SCALE: 1" = 1'-0"

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no.	date	description
		revisions

Client Name:

RICHMOND UNIVERSITY MEDICAL CENTER

Project Name & Location:
CARDIAC CATH SUITE RENOVATIONS

Drawing Title:
CEILING DETAILS

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED

Issued To: For:
 CONSTRUCTION DOCUMENT
 BID SET

File No.:
 Drawing No.:
A3.1.00 19 OF 24

no.	date	description
revisions		

Client Name:

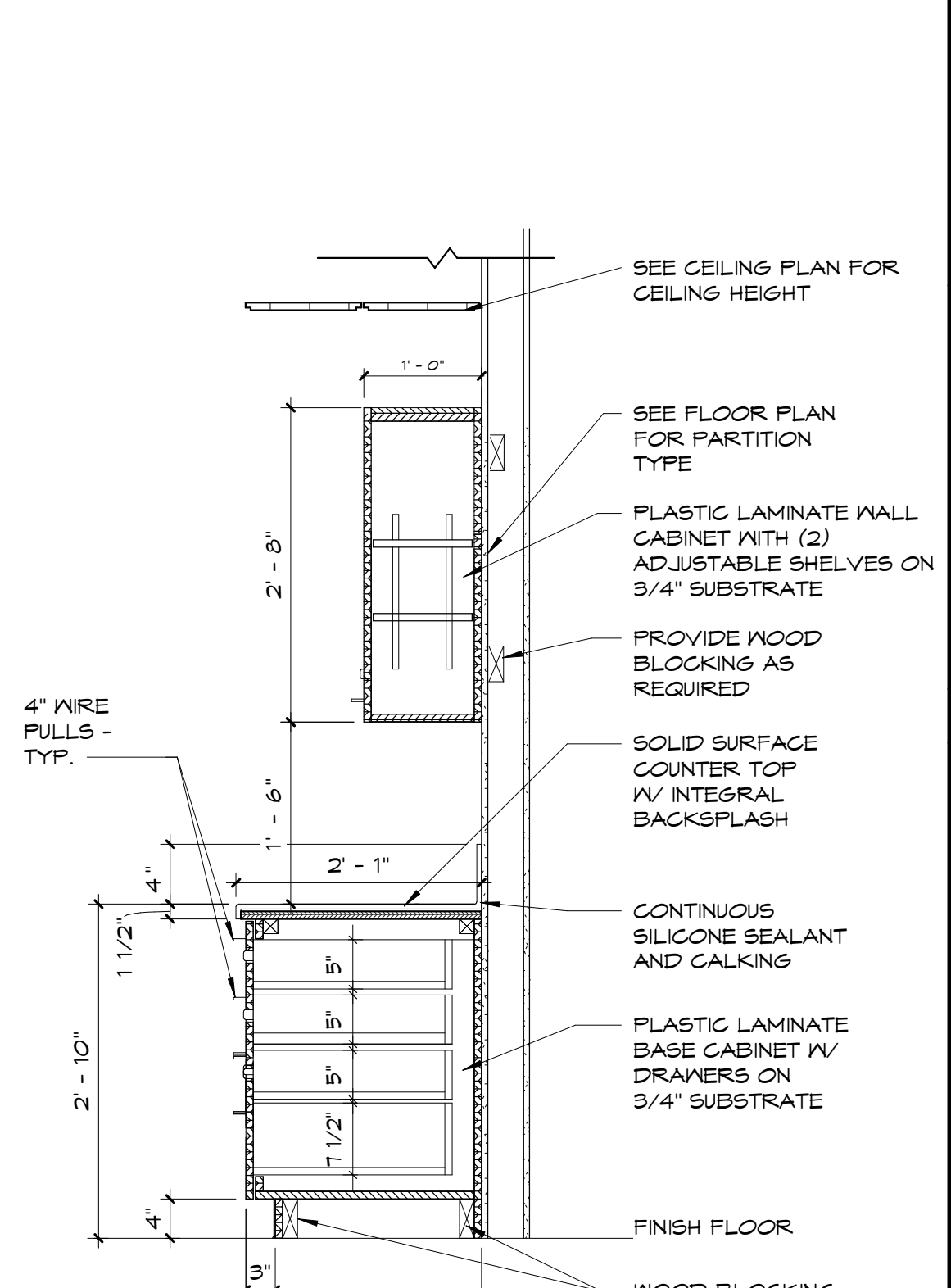
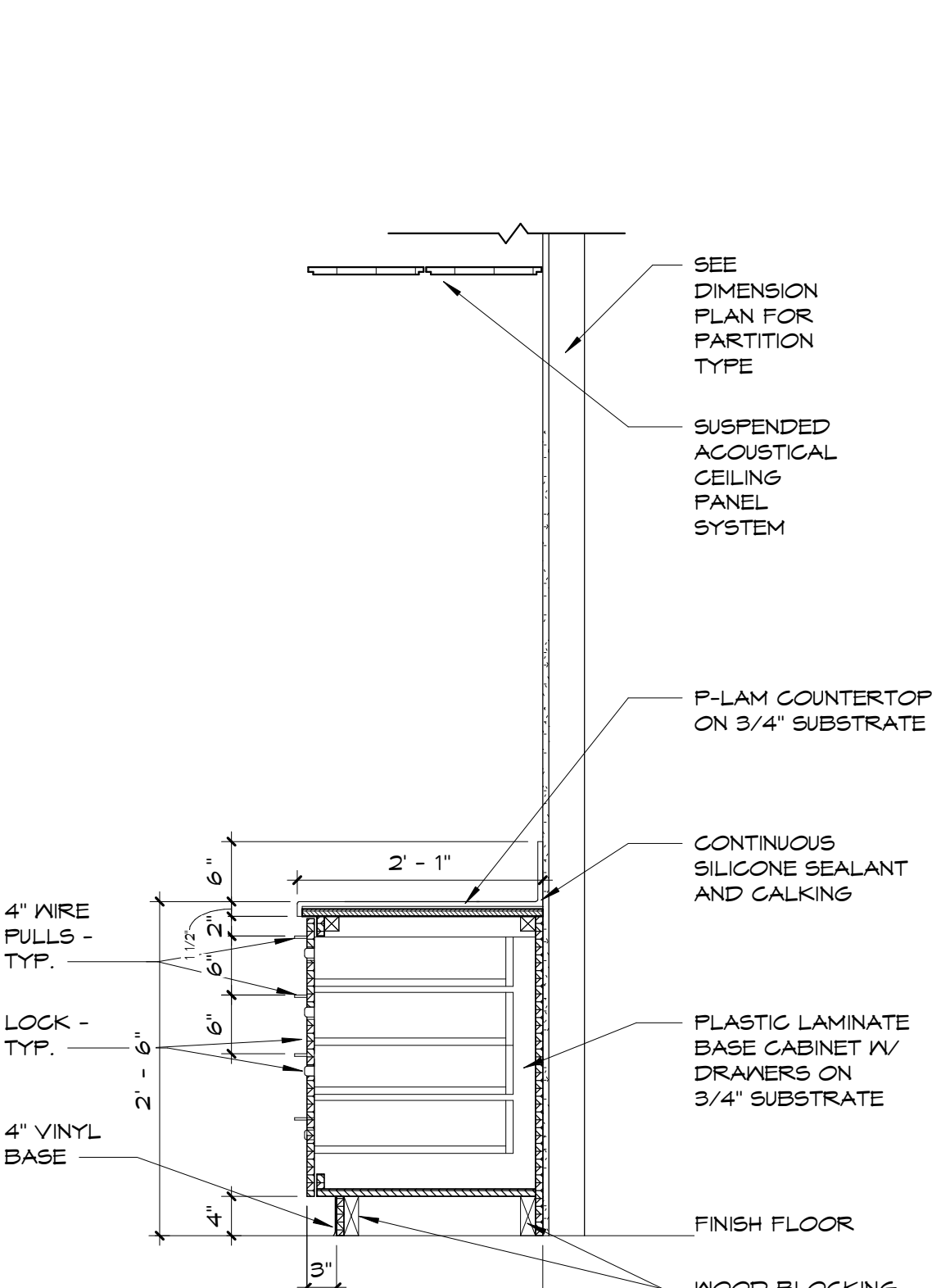
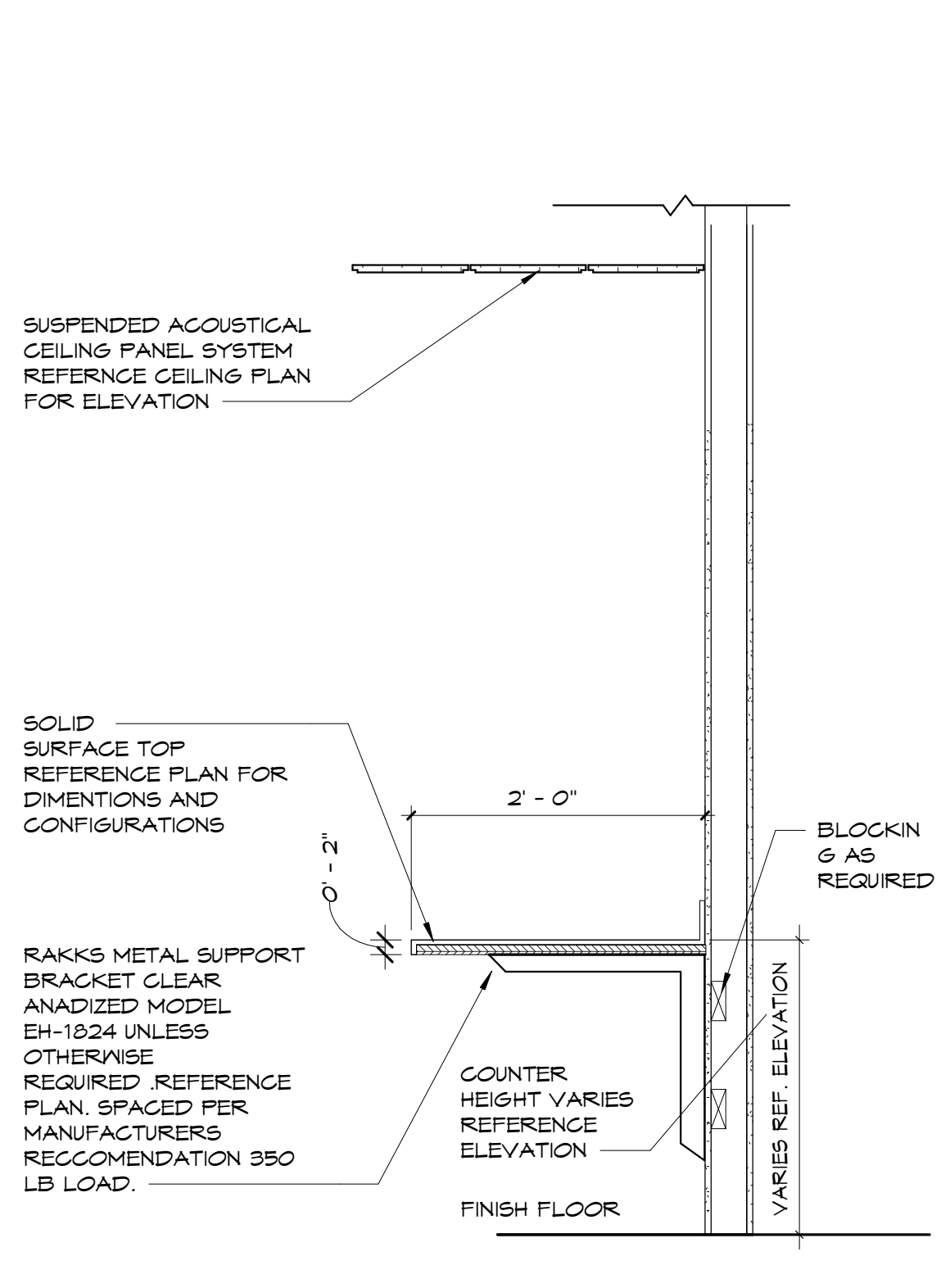
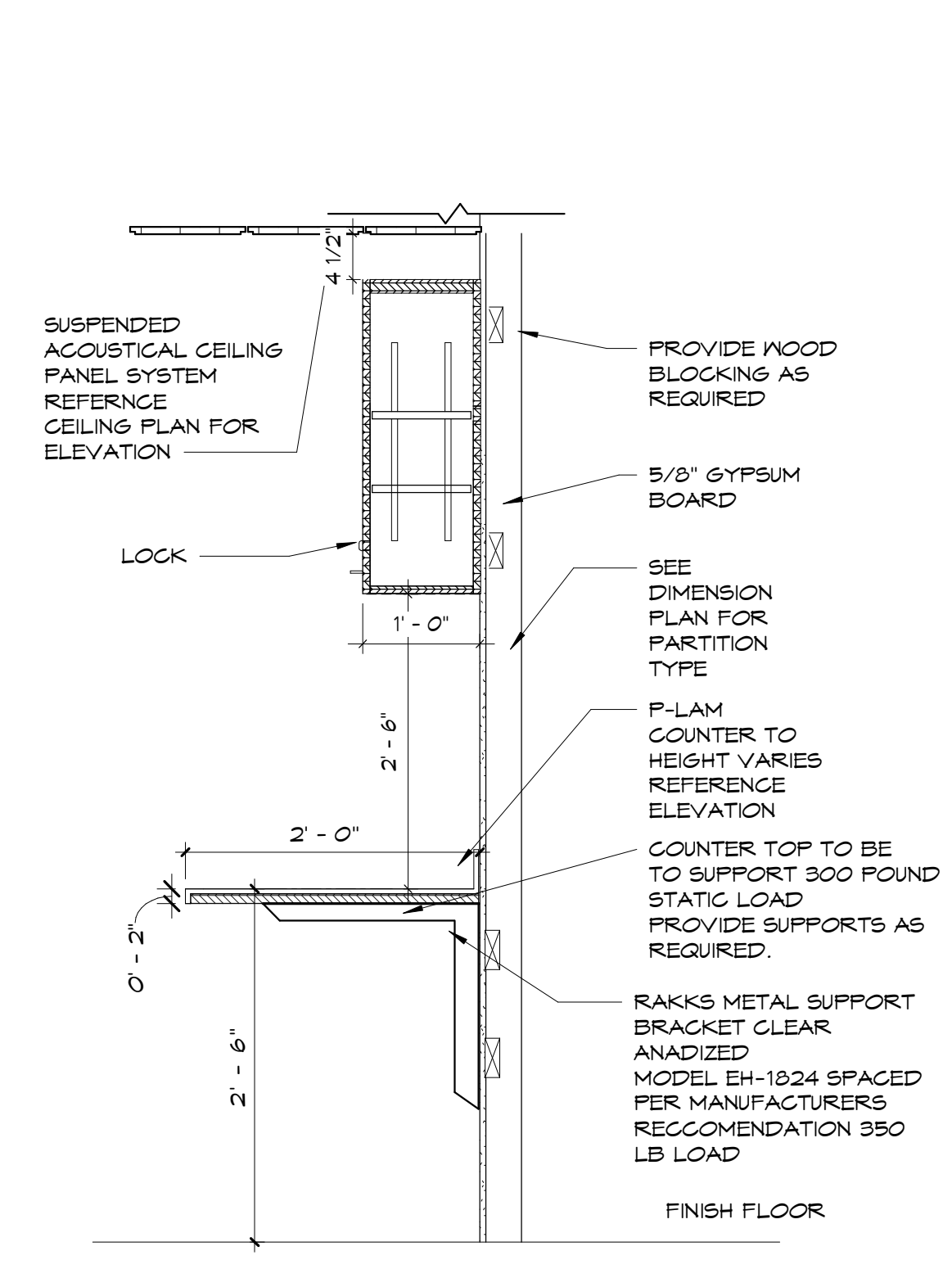
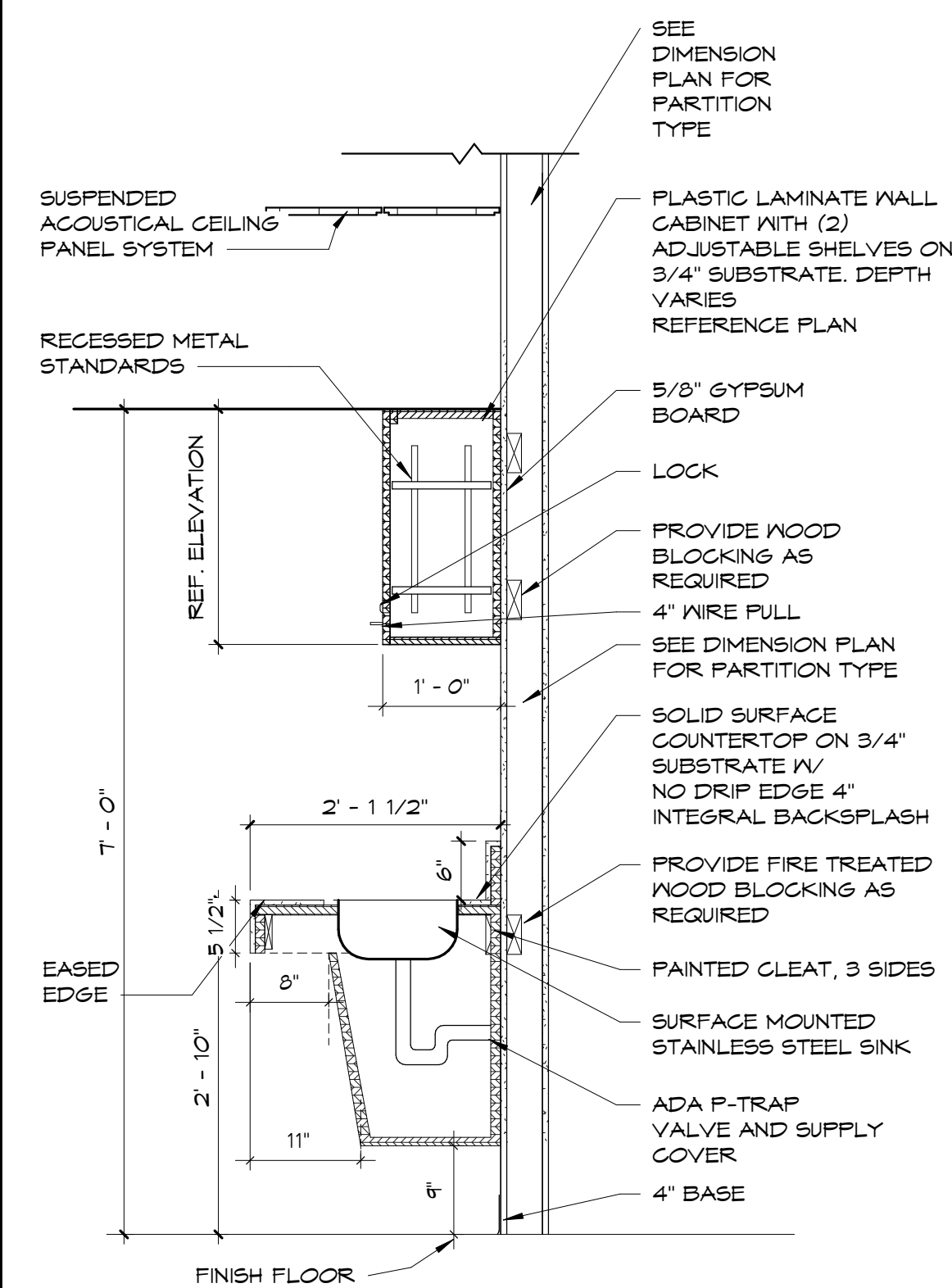
**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS**

Drawing Title:
CASEWORK DETAILS

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED
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File No.:	Drawing No.:
	A3.2.00
	20 OF 24



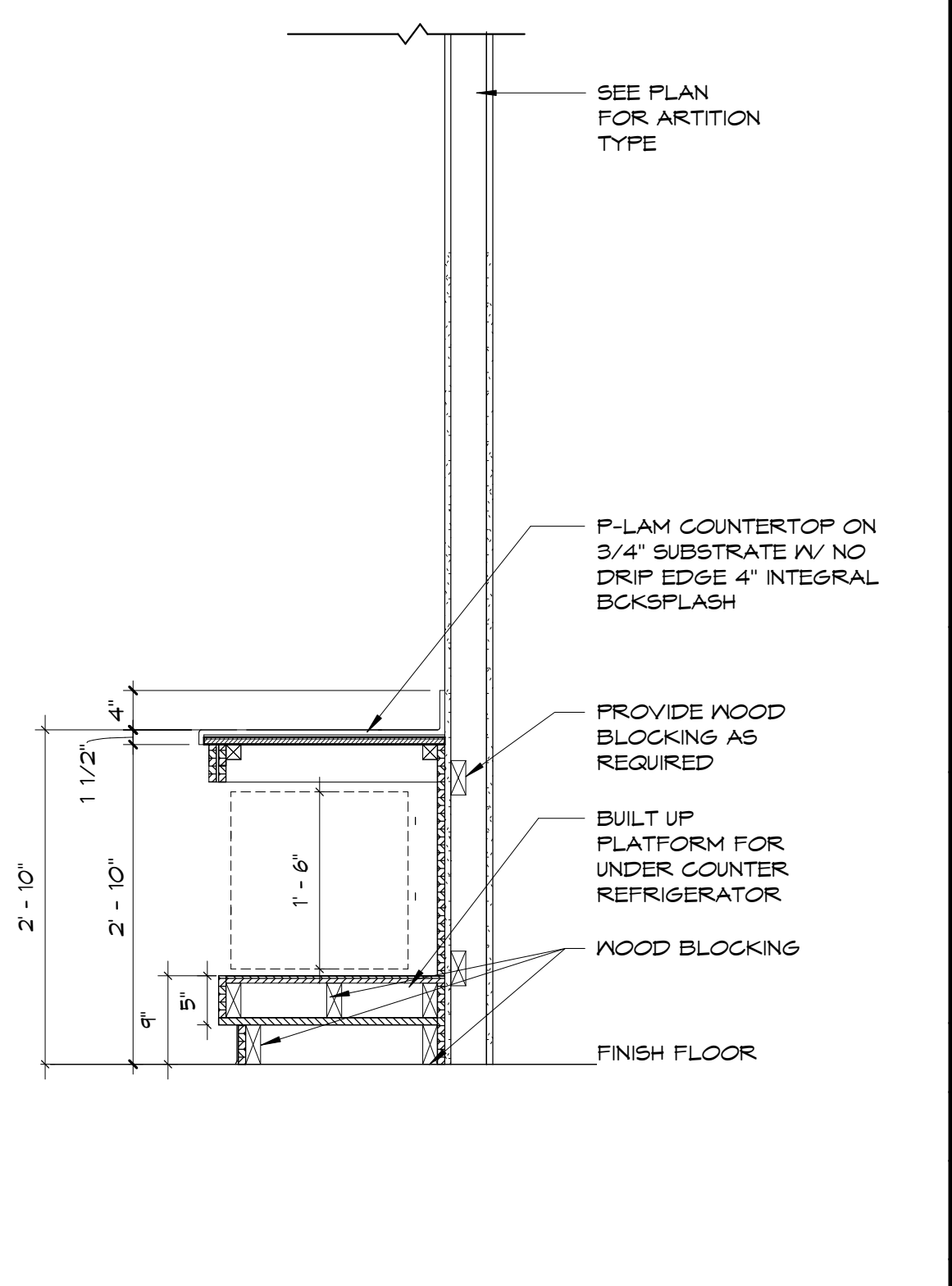
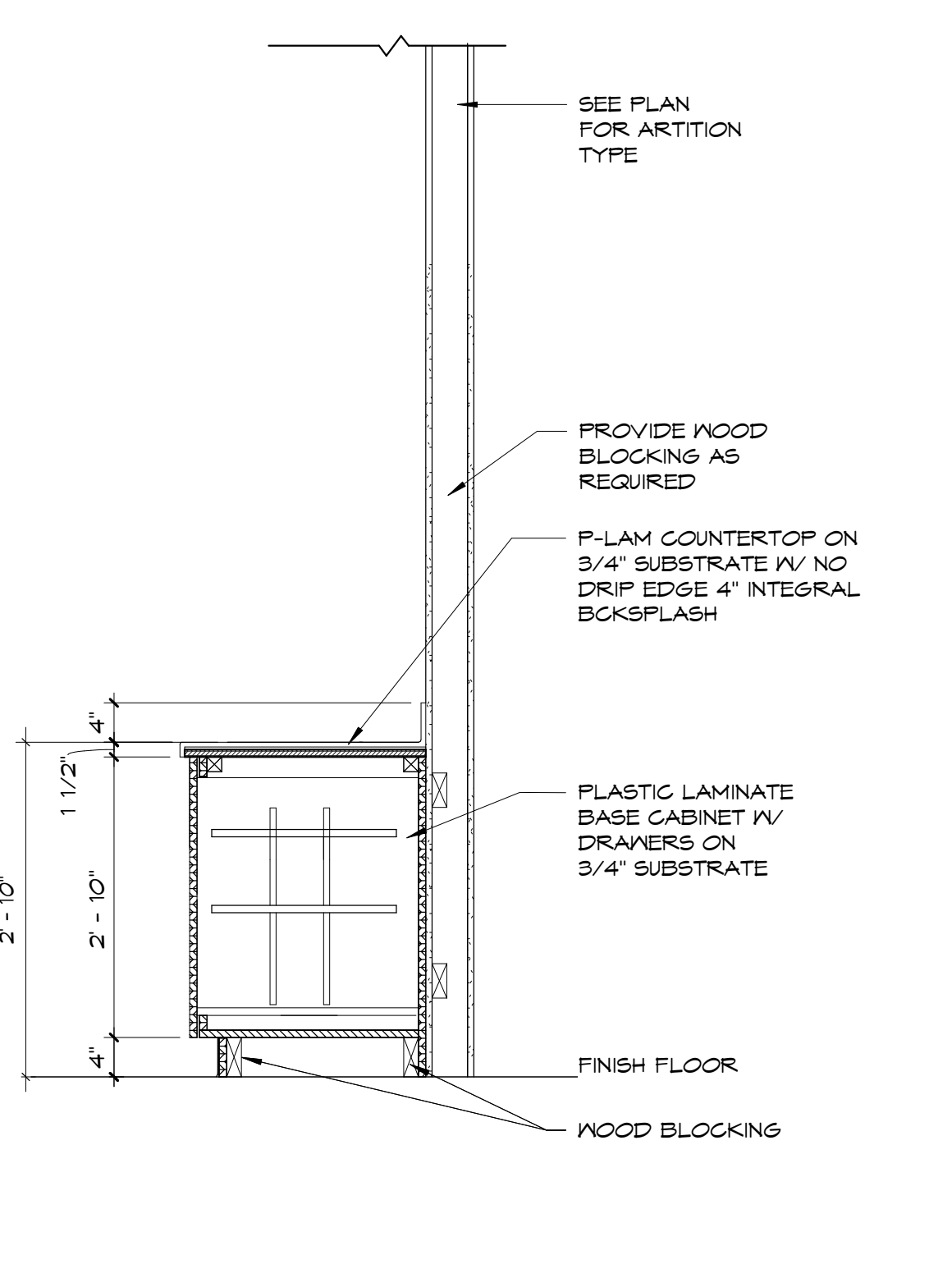
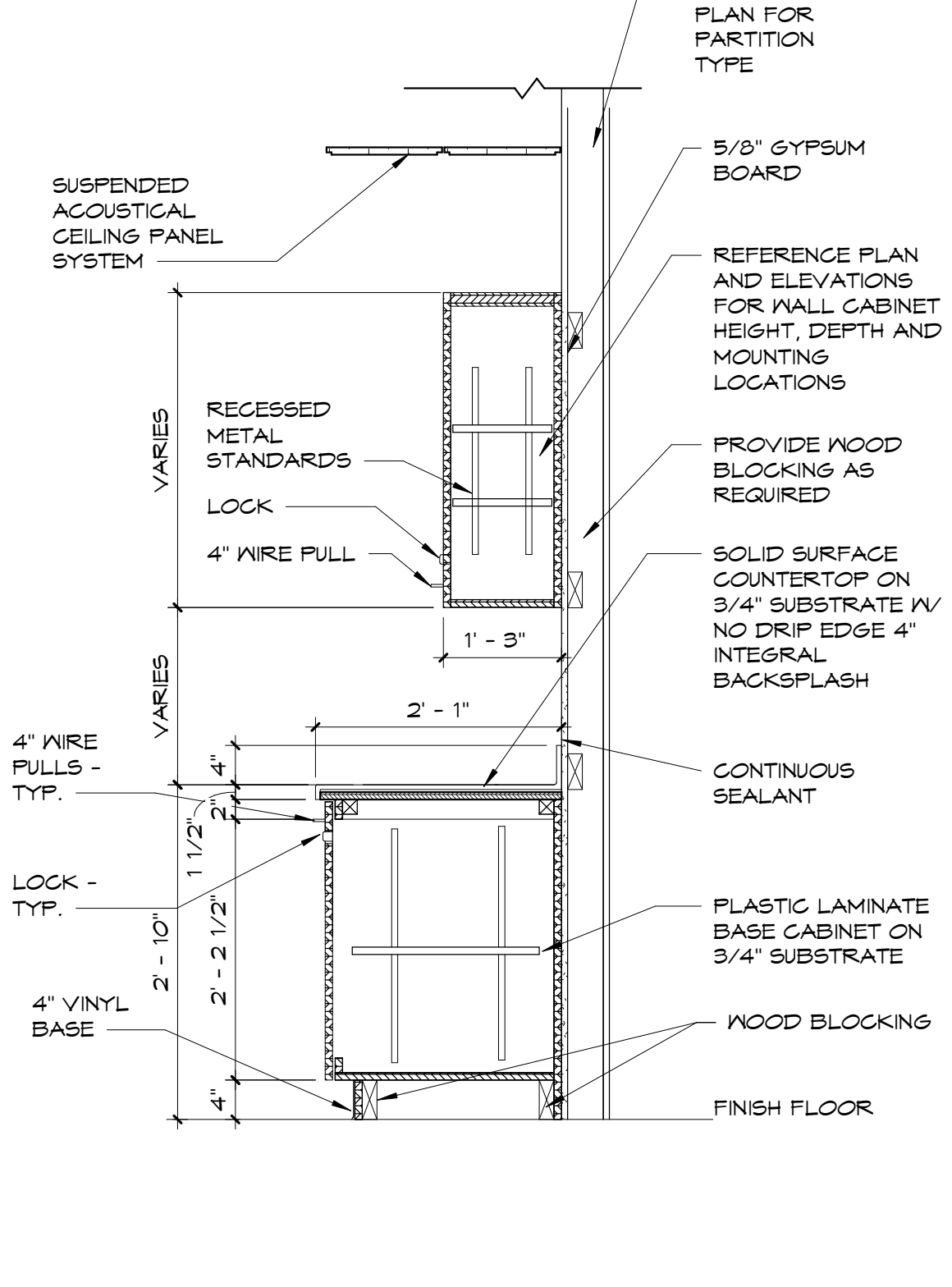
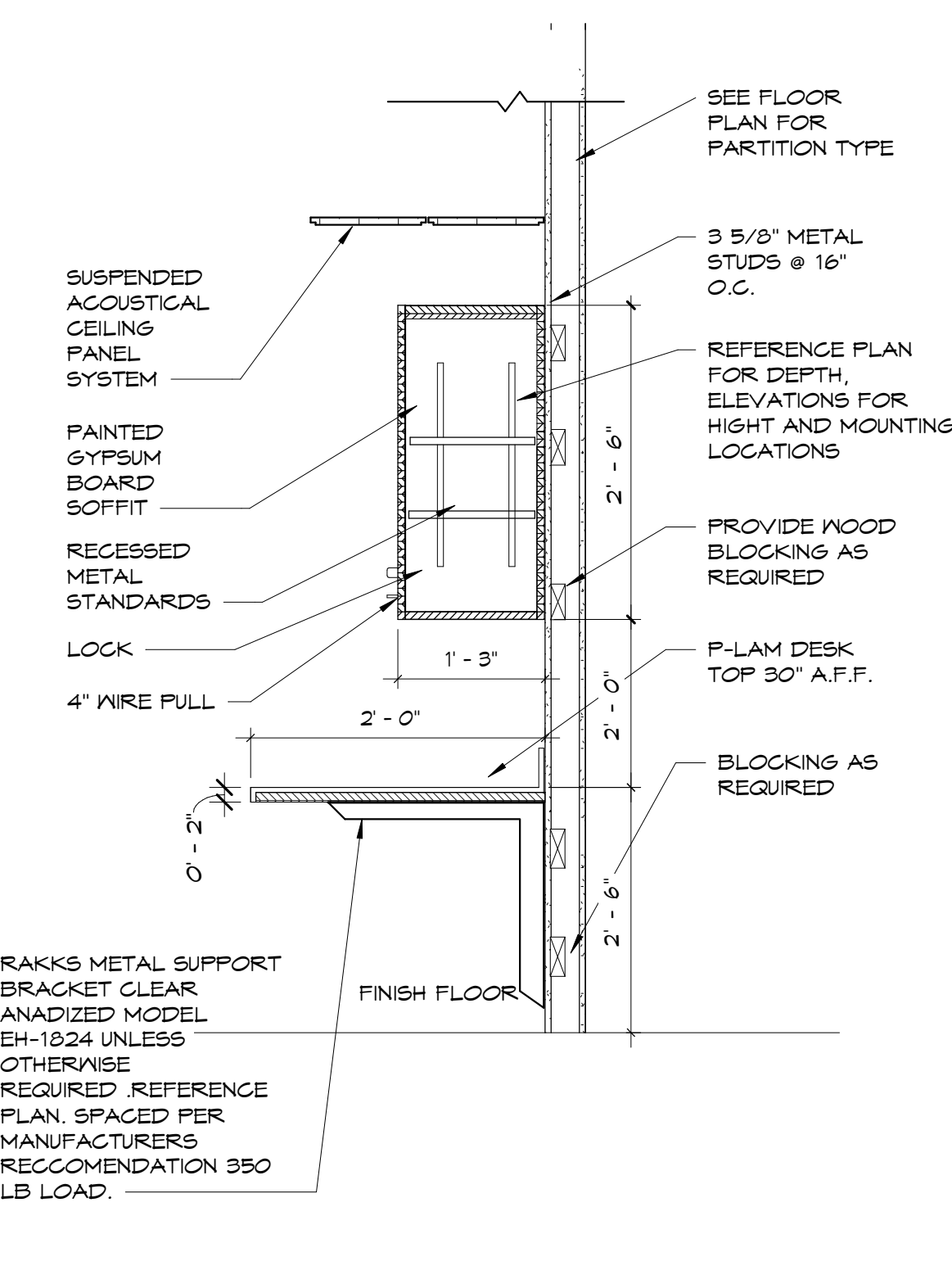
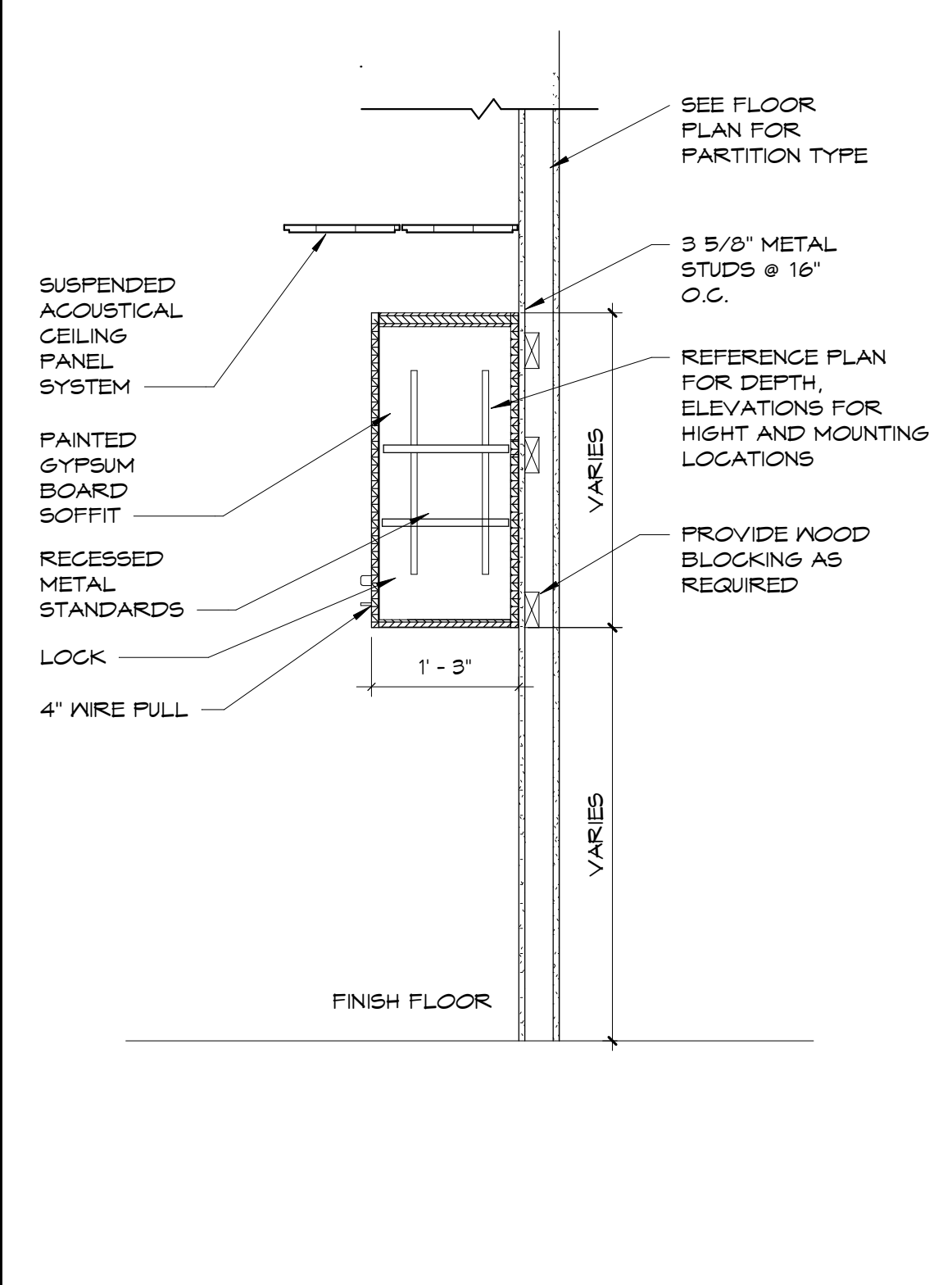
1 CND-1
A3.2 SCALE: 3/4" = 1'-0"

2 CND-2
A3.2 SCALE: 3/4" = 1'-0"

3 CND-3
A3.2 SCALE: 3/4" = 1'-0"

4 CND-4
A3.2 SCALE: 3/4" = 1'-0"

5 CND-5
A3.2 SCALE: 3/4" = 1'-0"



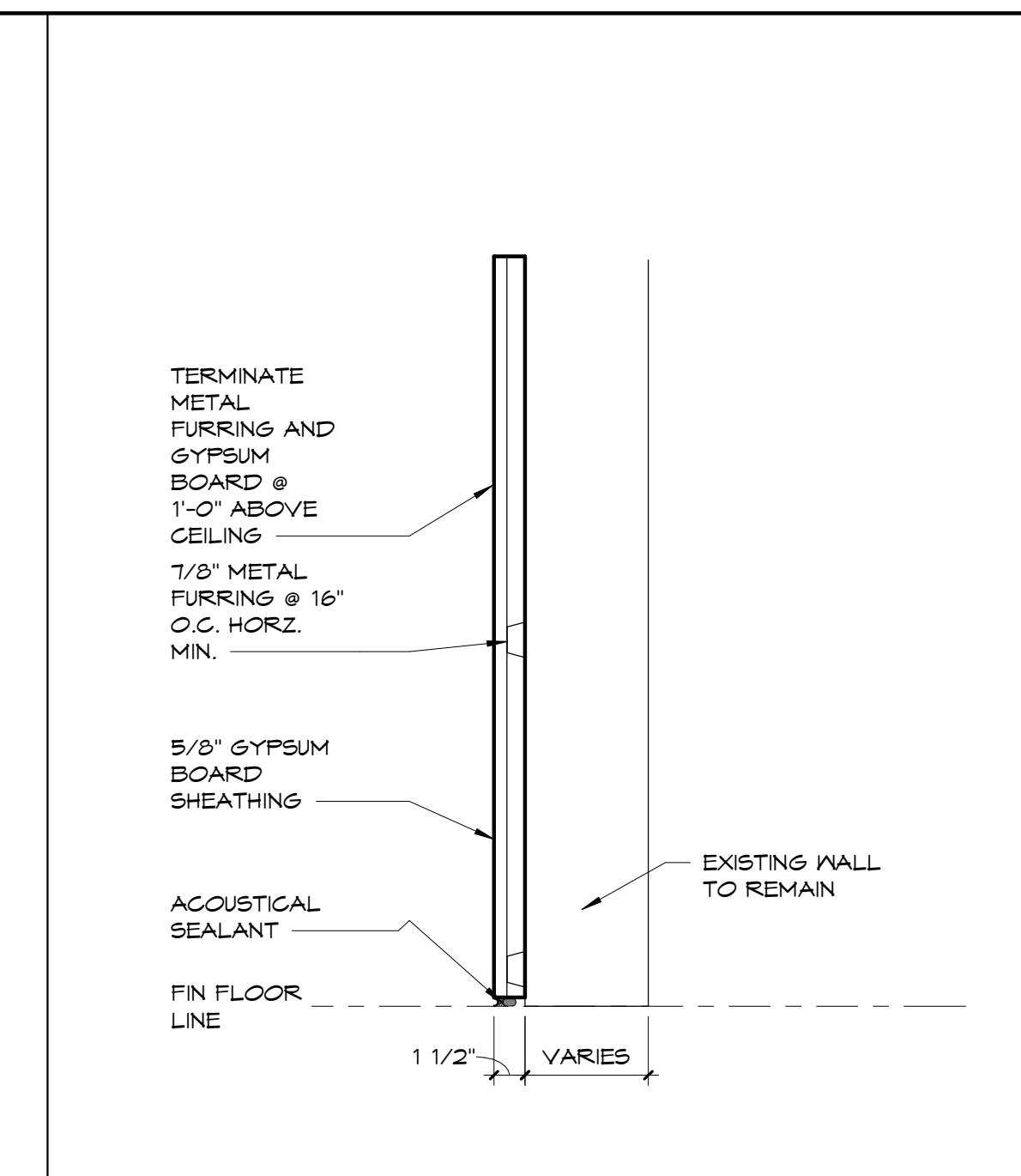
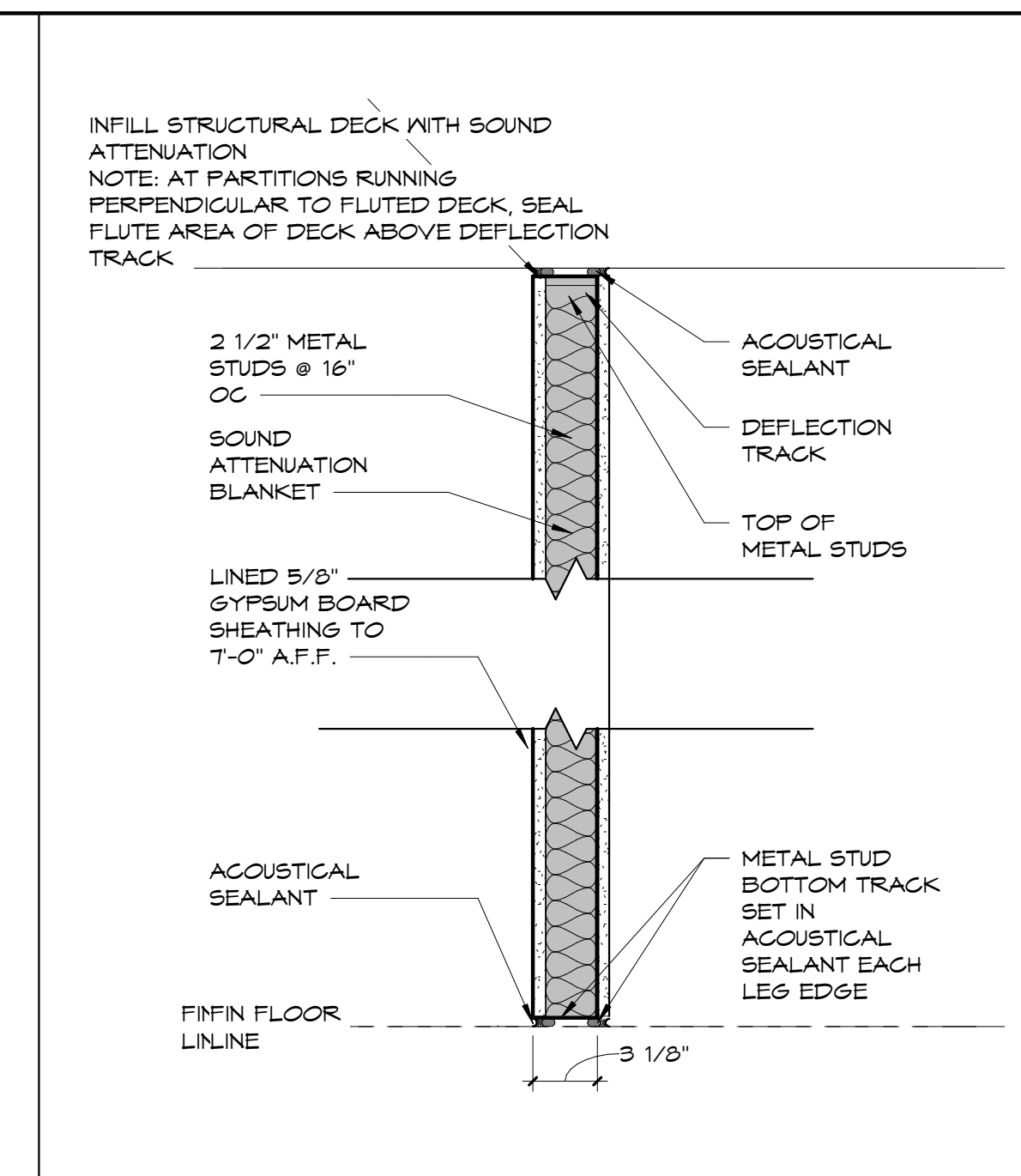
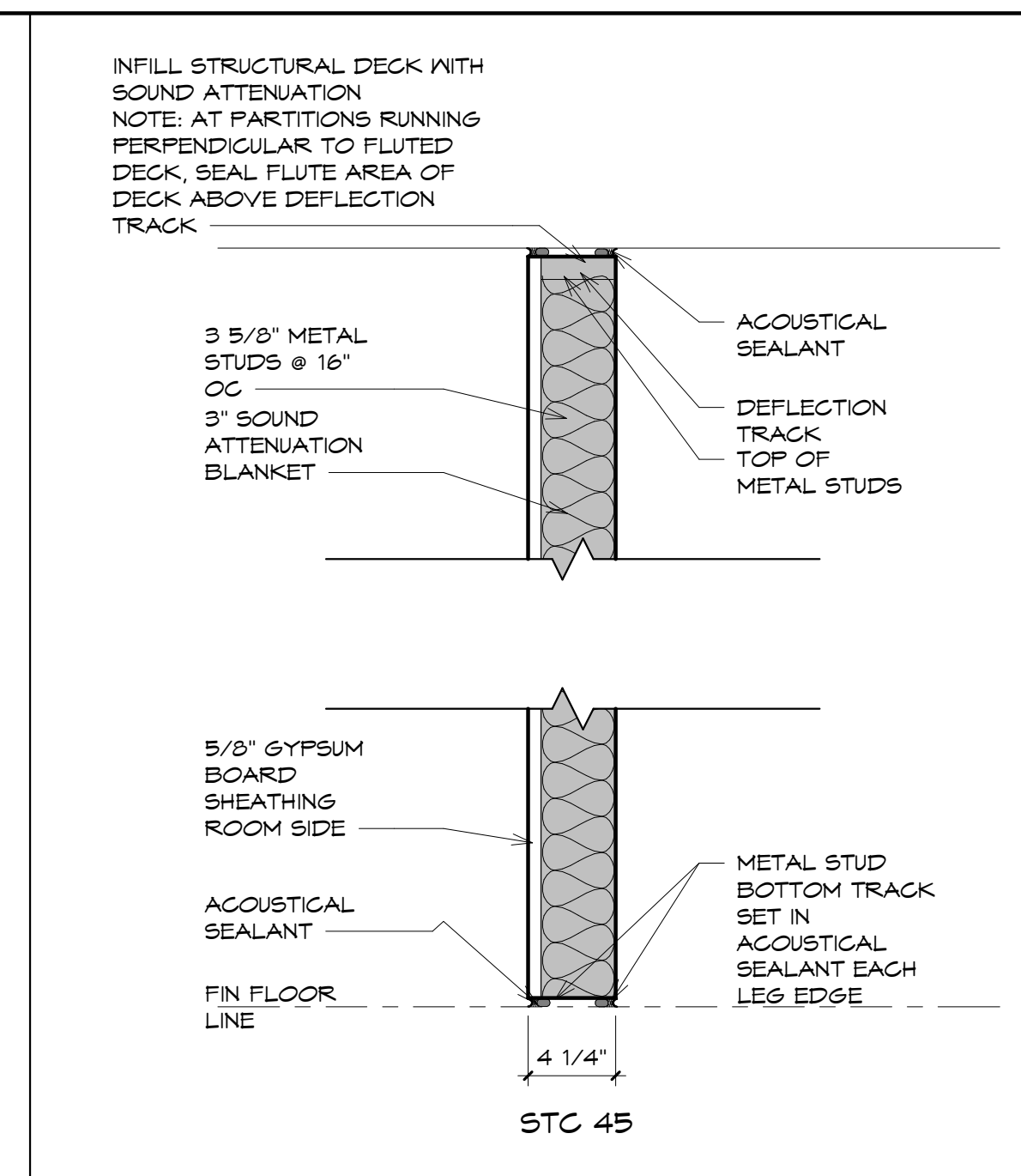
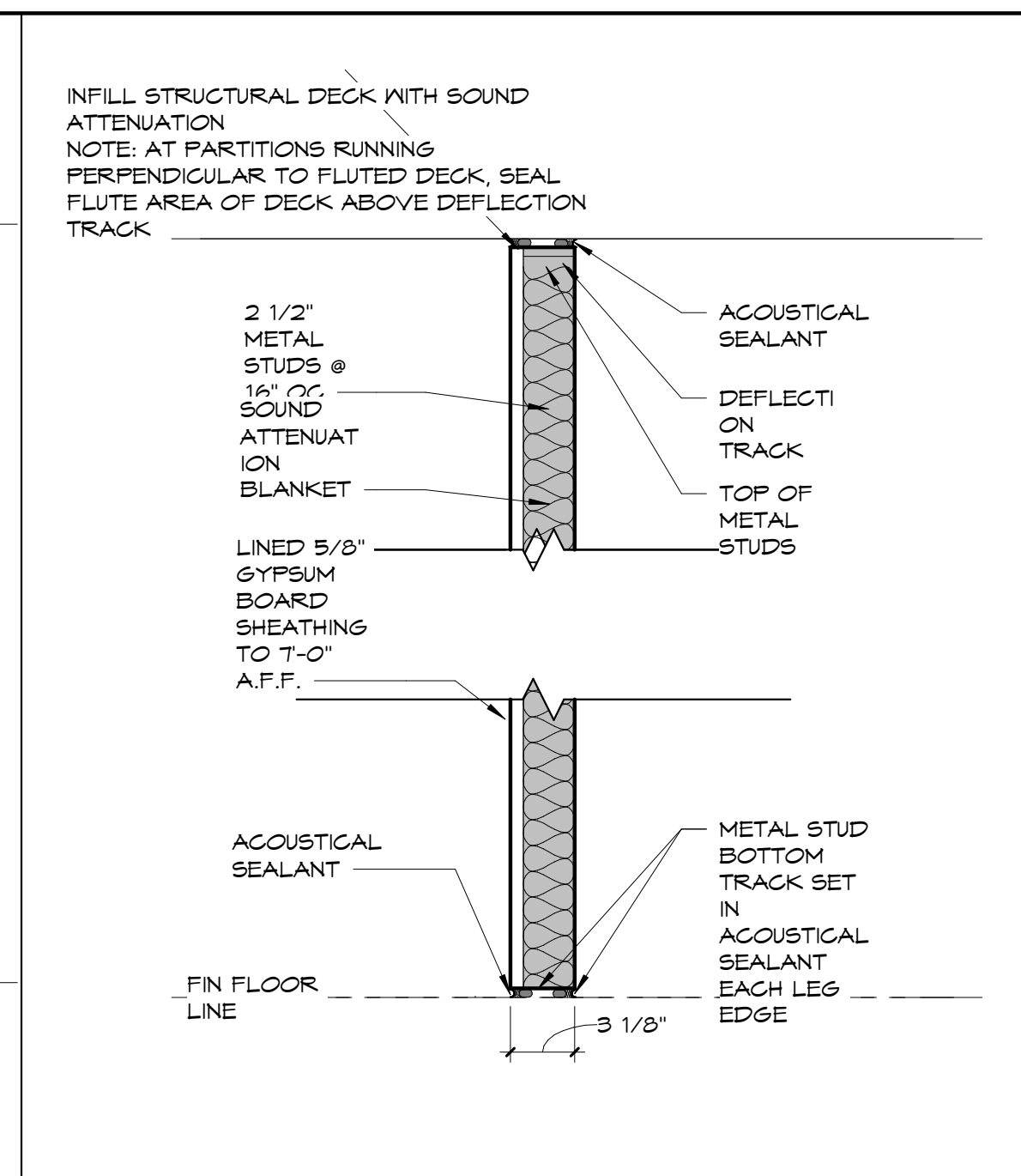
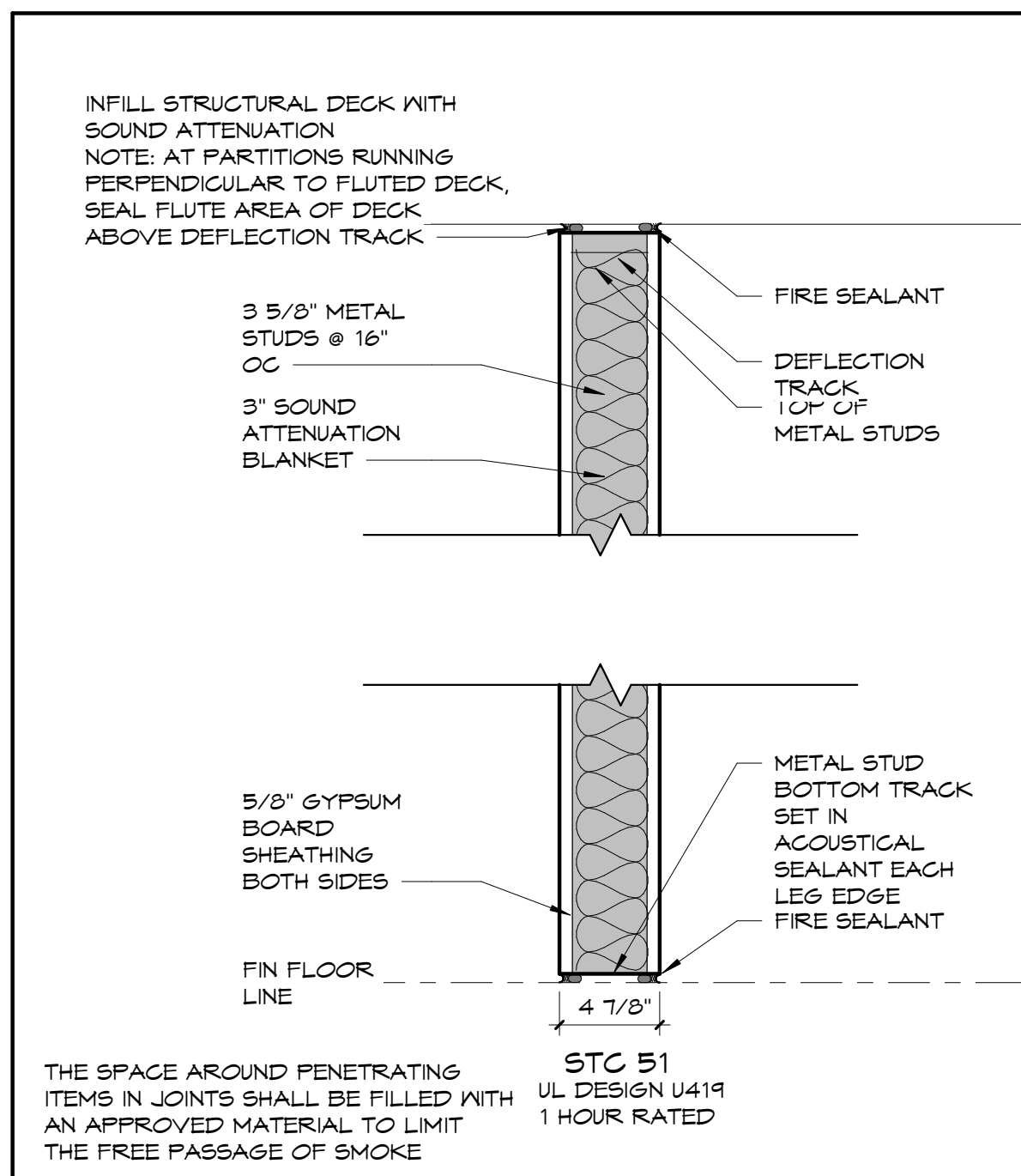
6 CND-6
A3.2 SCALE: 3/4" = 1'-0"

7 CND-7
A3.2 SCALE: 3/4" = 1'-0"

8 CND-8
A3.2 SCALE: 3/4" = 1'-0"

9 CND-9
A3.2 SCALE: 3/4" = 1'-0"

10 CND-10
A3.2 SCALE: 3/4" = 1'-0"



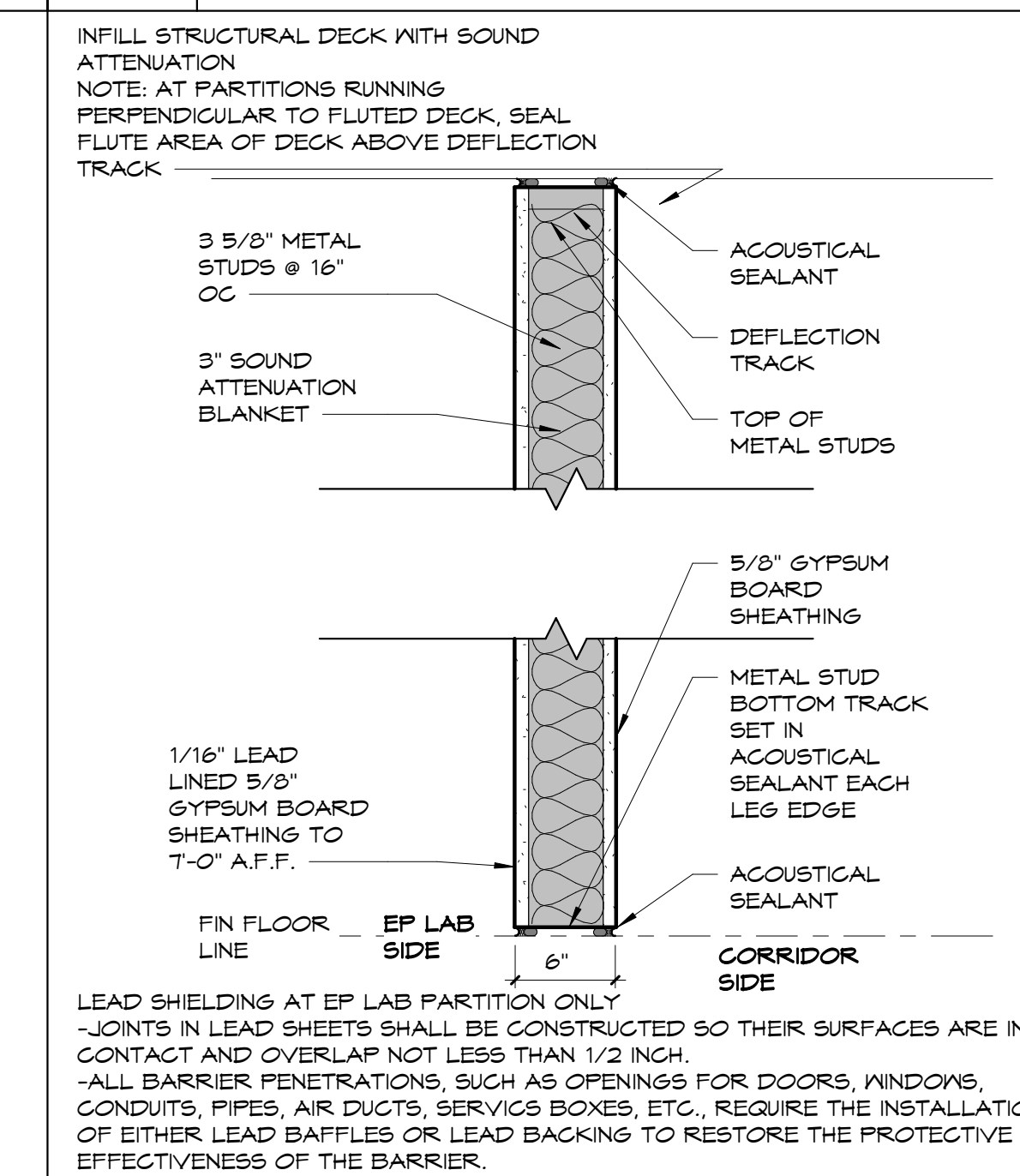
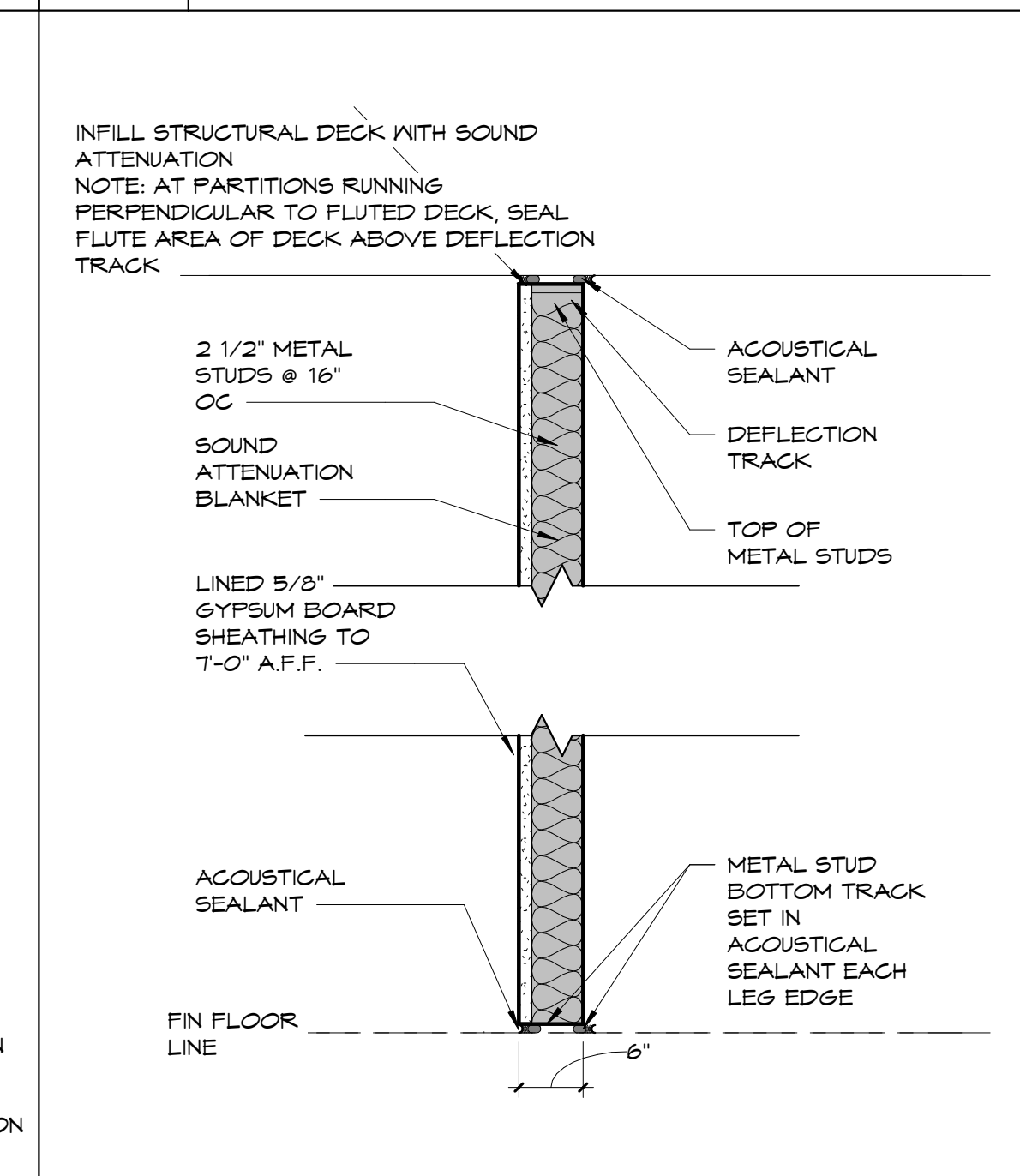
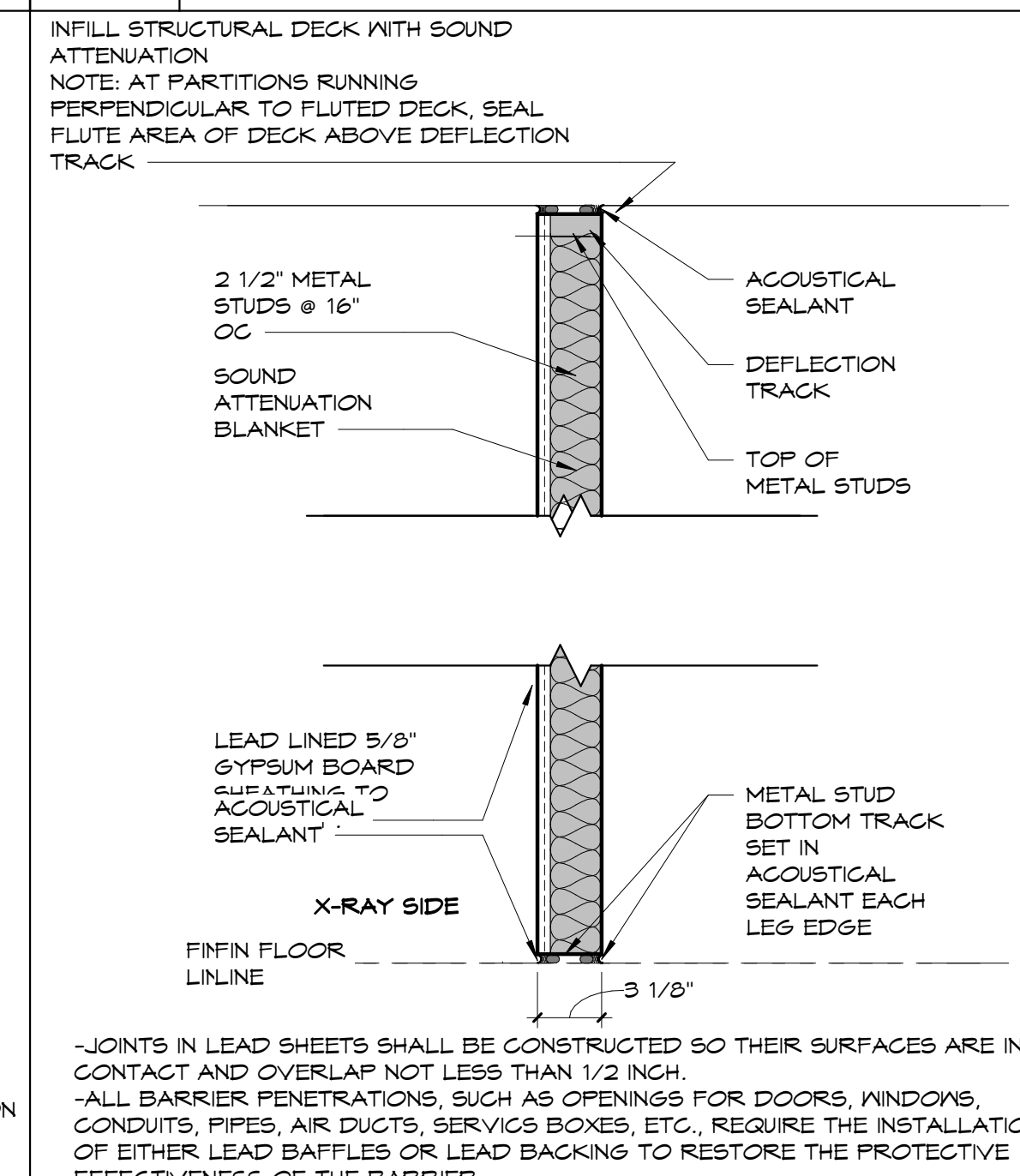
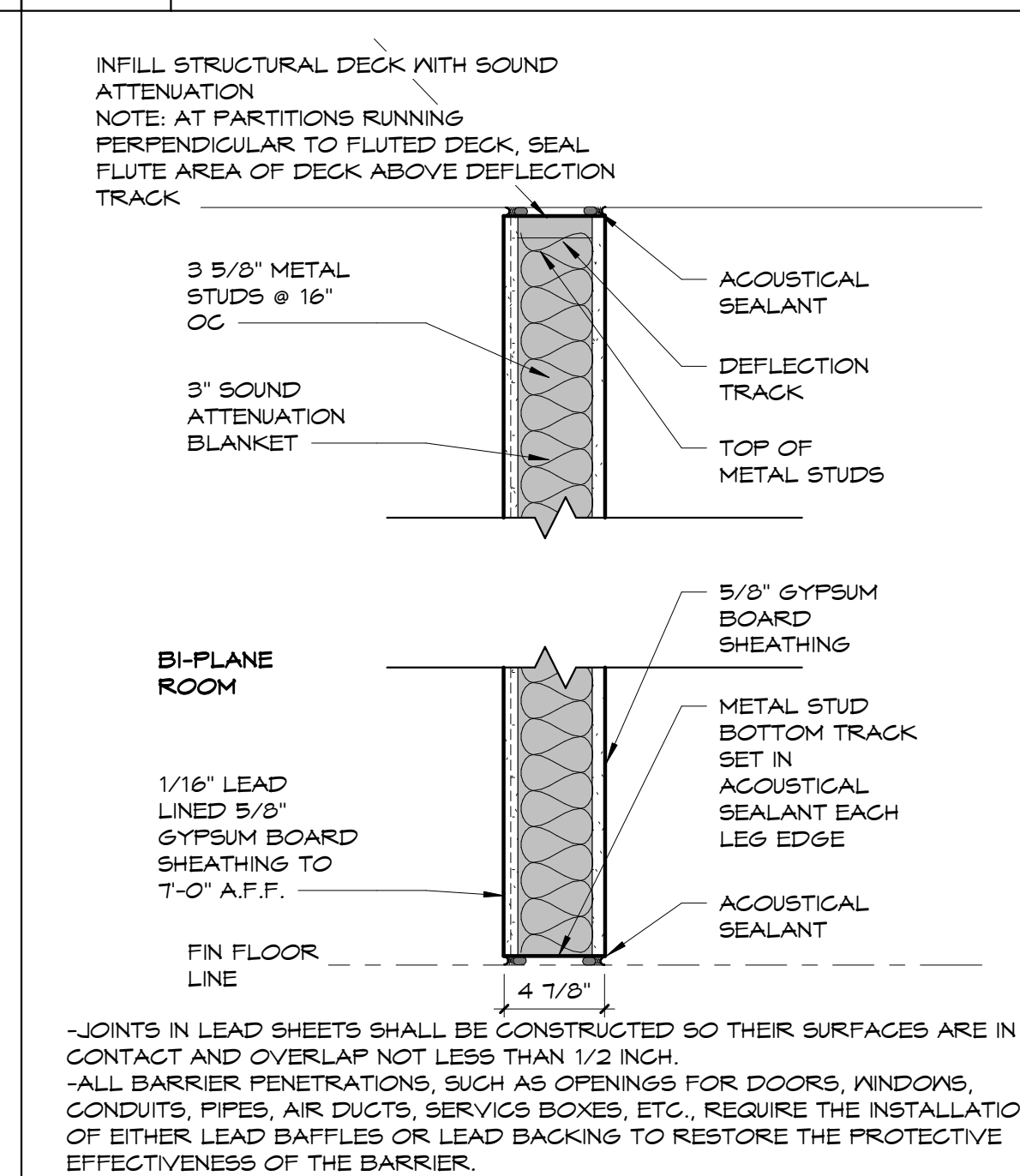
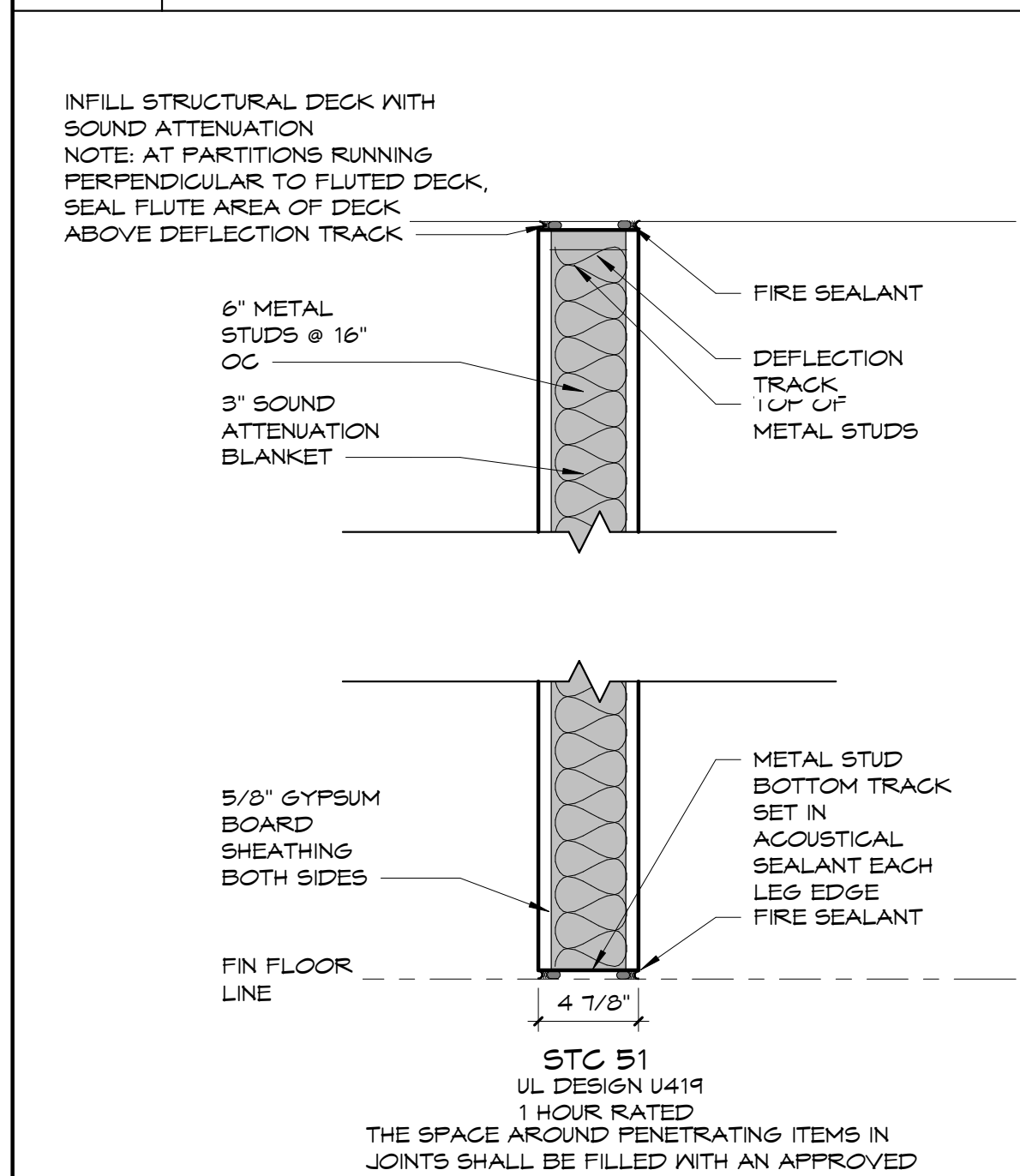
P-1 SCALE: 1 1/2" = 1'-0"

P-2 SCALE: 1 1/2" = 1'-0"

P-3 SCALE: 1 1/2" = 1'-0"

P-4 SCALE: 1 1/2" = 1'-0"

P-5 SCALE: 1 1/2" = 1'-0"



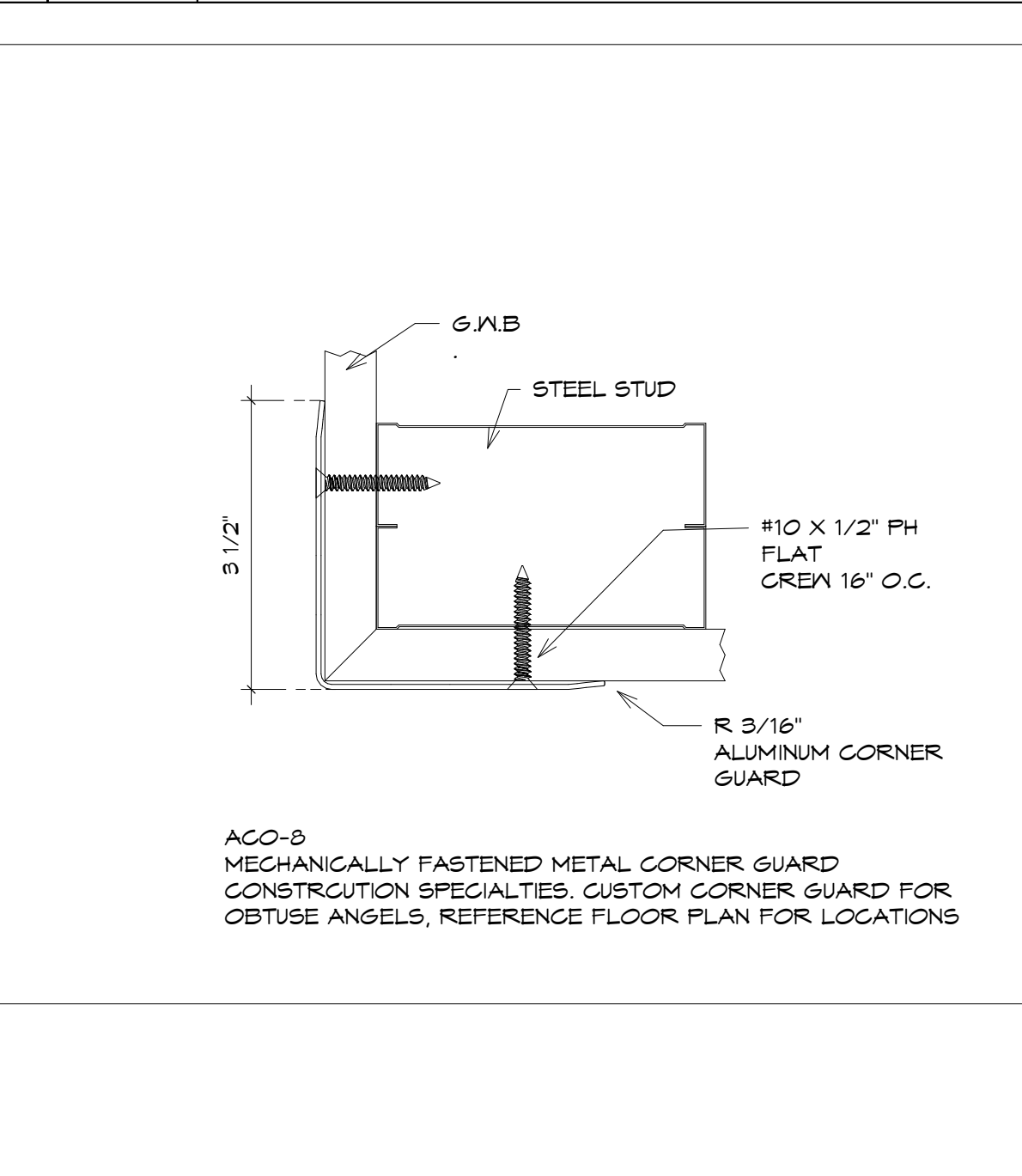
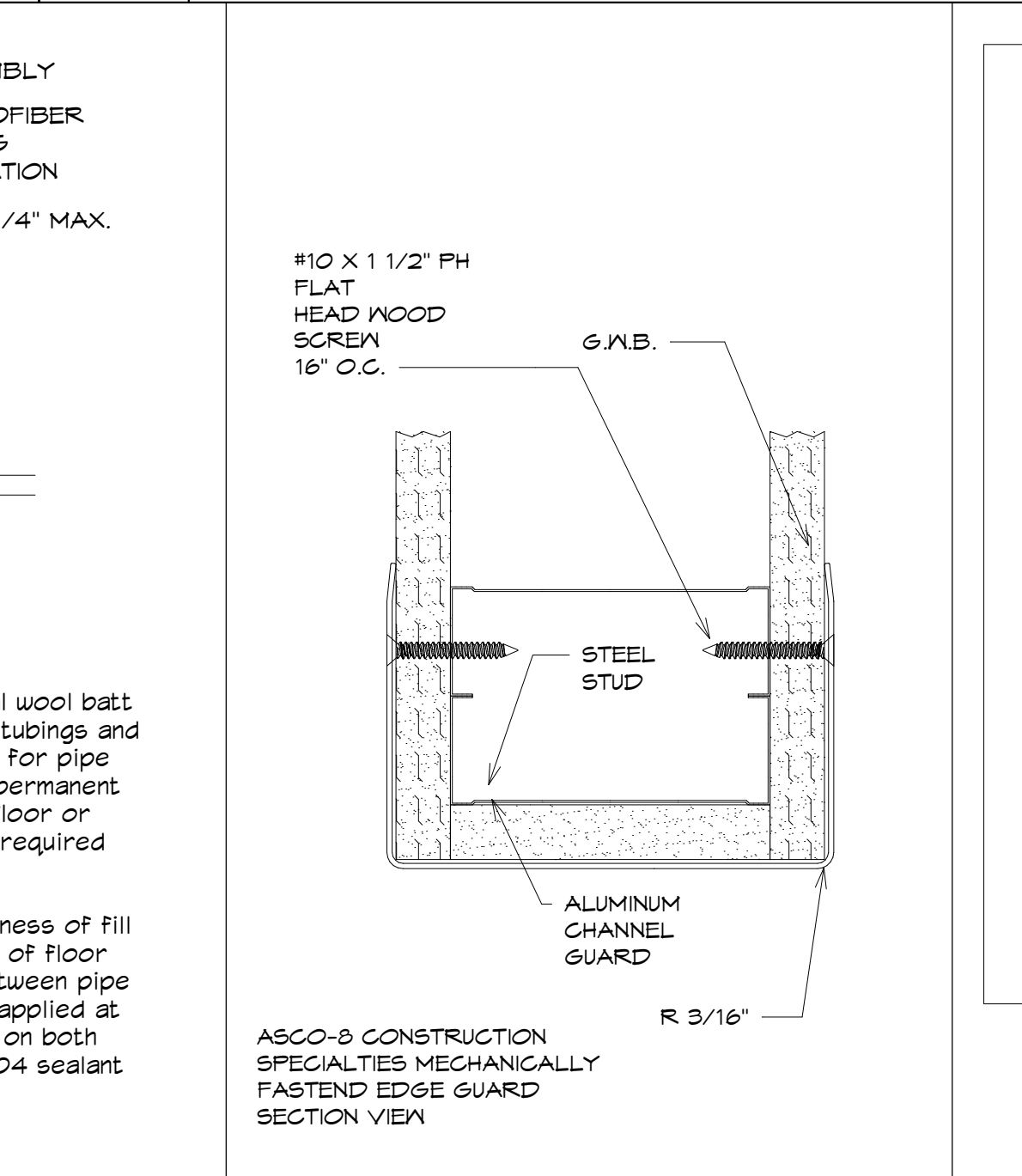
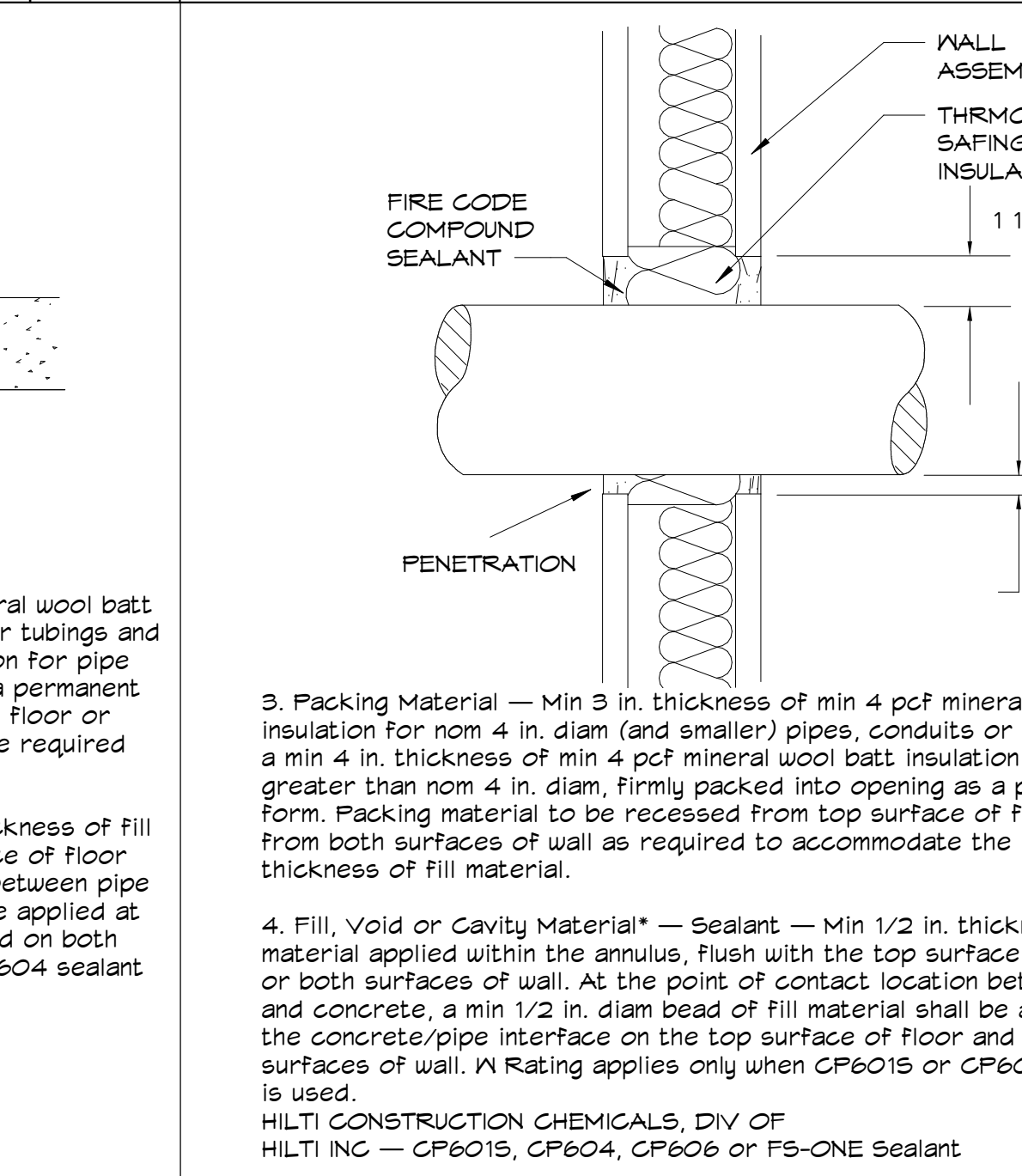
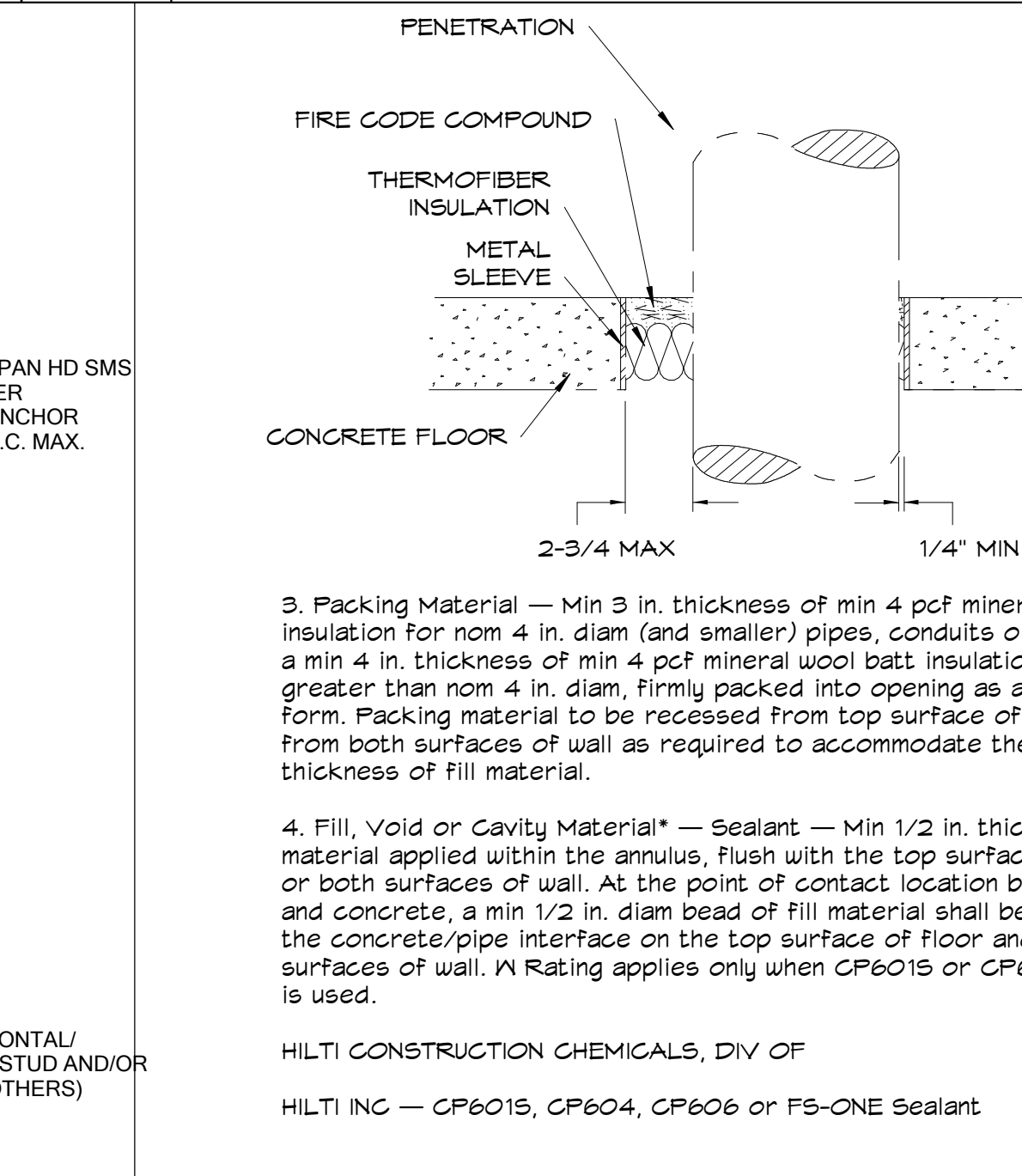
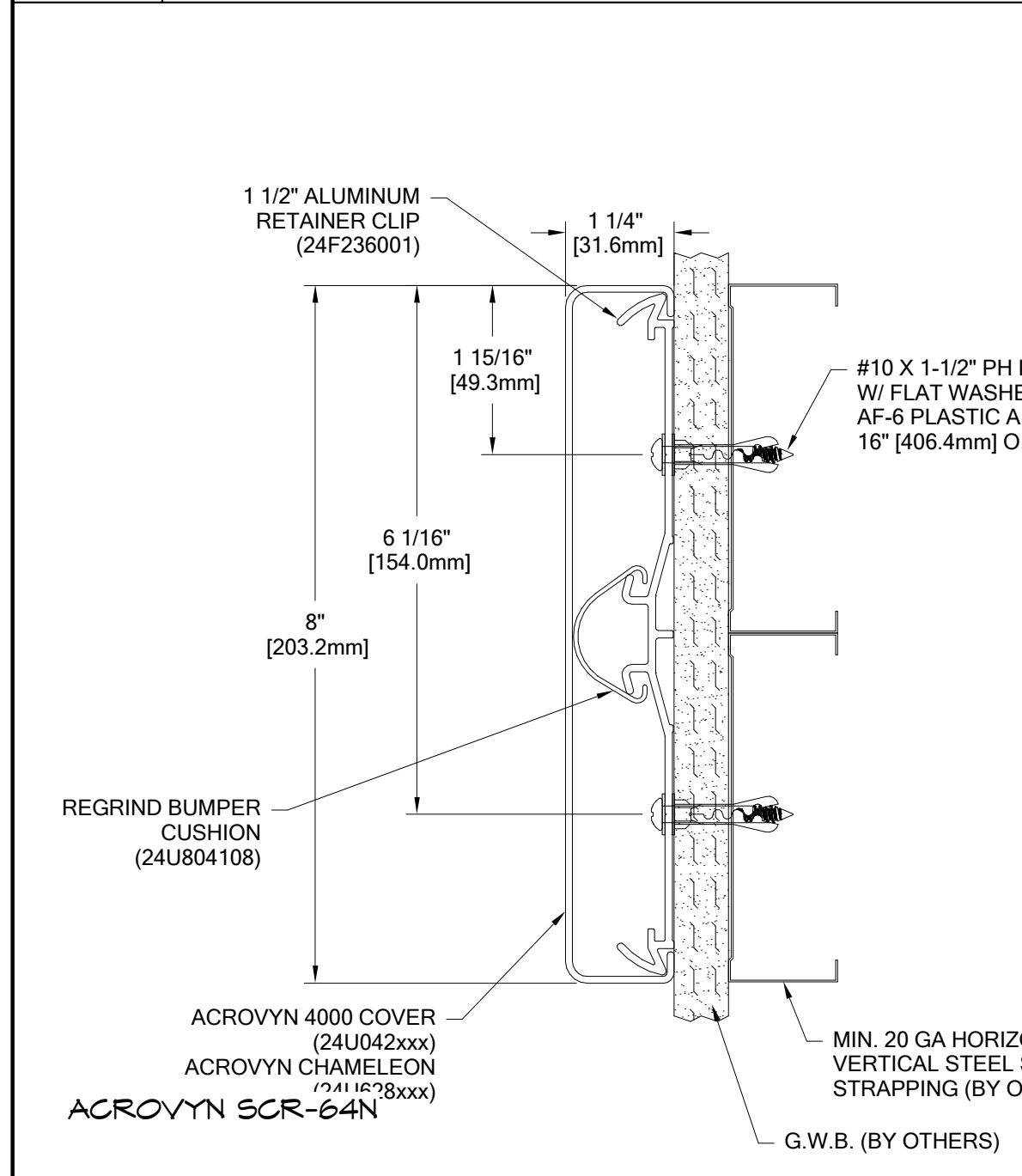
P-6 SCALE: 1 1/2" = 1'-0"

P-7 SCALE: 1 1/2" = 1'-0"

P-8 SCALE: 1 1/2" = 1'-0"

P-9 SCALE: 1 1/2" = 1'-0"

P-10 SCALE: 1 1/2" = 1'-0"



1 BUMPER GUARD DETAIL A3.3 SCALE: 1/4" = 1'-0"

3 FIRE STOP FLOOR PENETRATION DETAIL A3.3 SCALE: 6" = 1'-0"

4 FIRE STOP WALL PENETRATION DETAIL A3.3 SCALE: 6" = 1'-0"

2 EDGE GUARD DETAIL A3.3 SCALE: 1/4" = 1'-0"

6 CORNER GUARD DETAIL A3.3 SCALE: 6" = 1'-0"

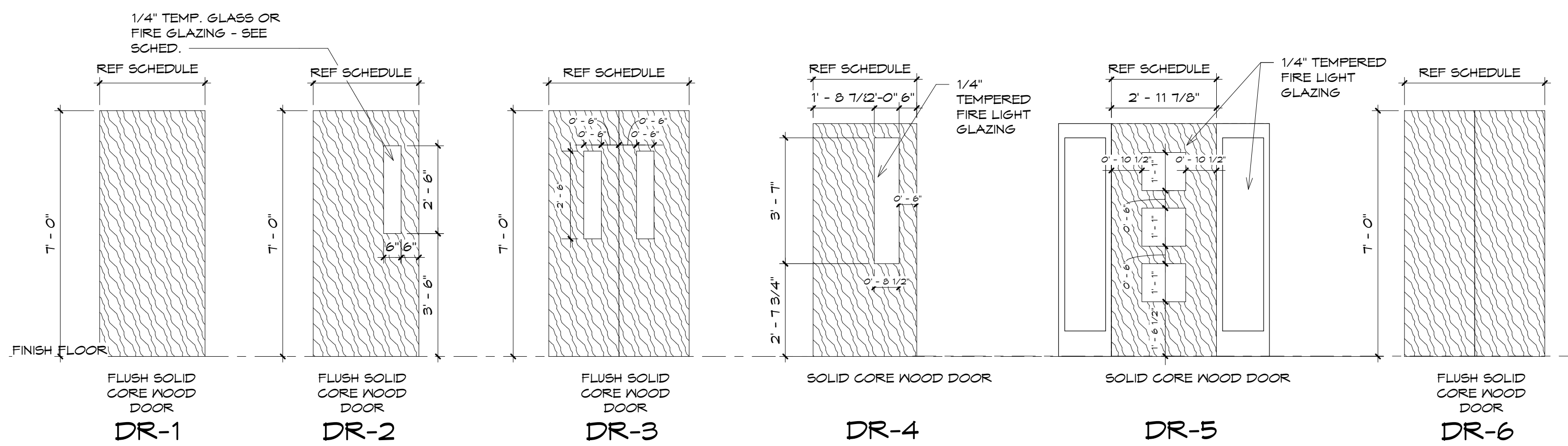
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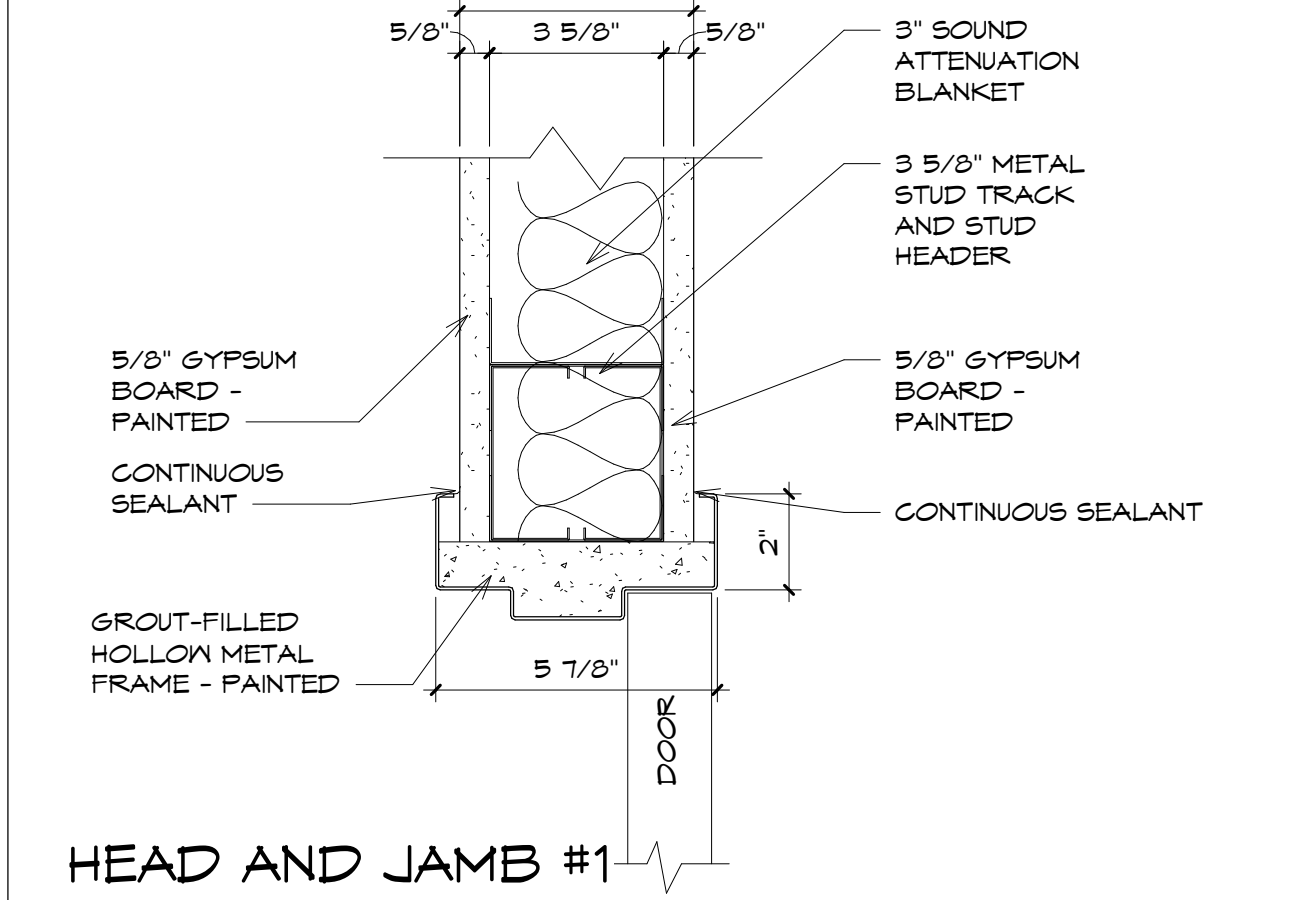
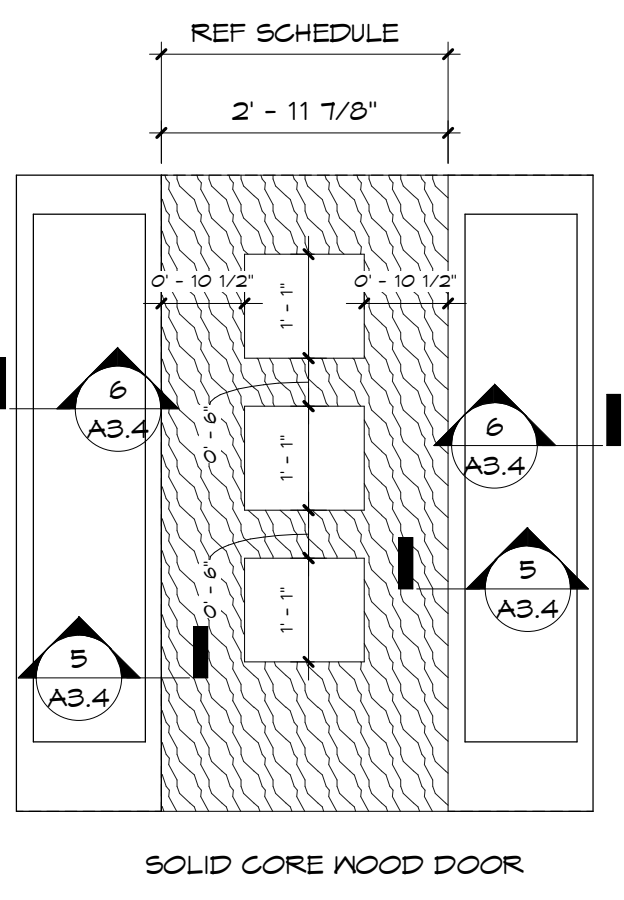
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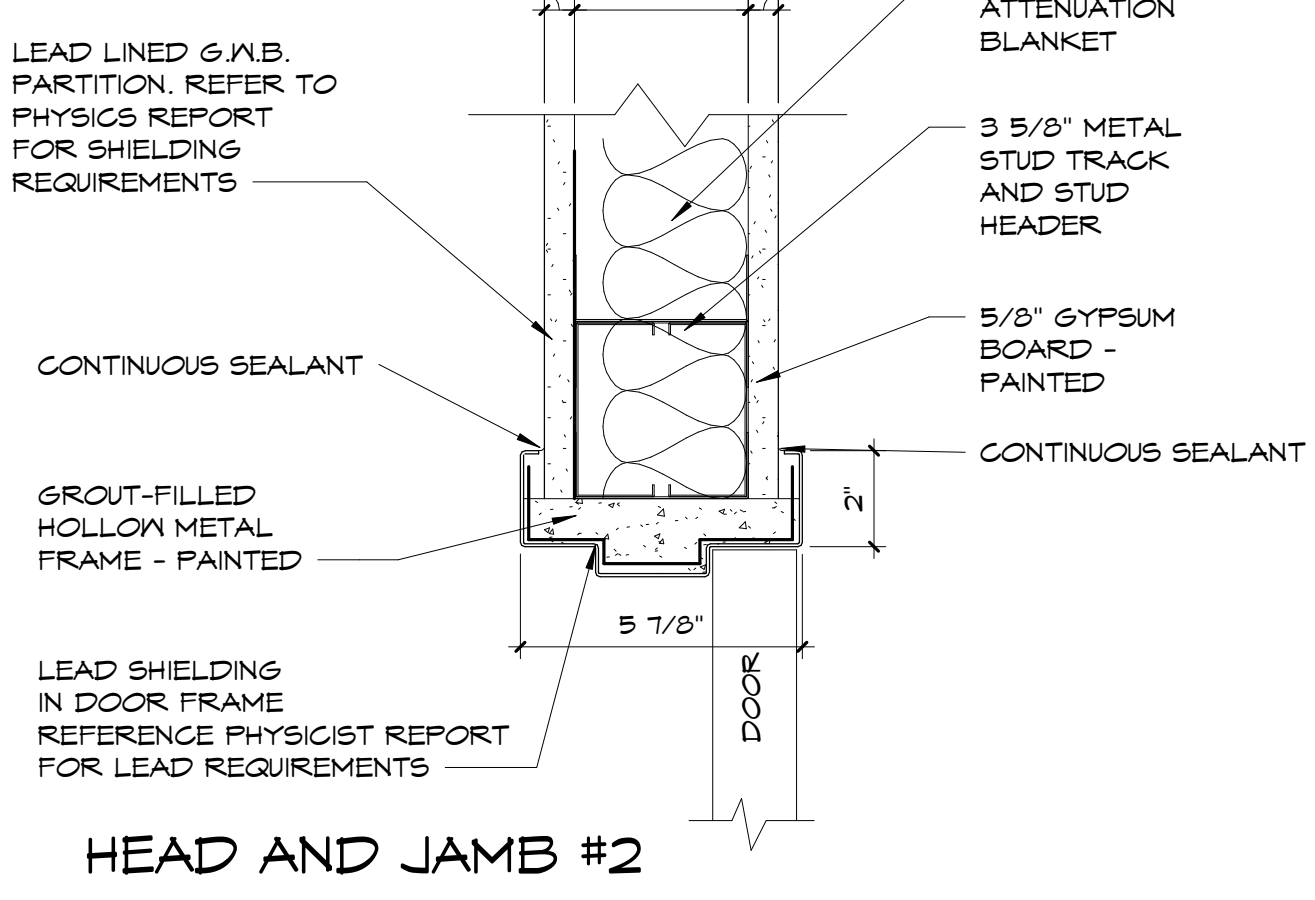
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Client Name: RICHMOND UNIVERSITY MEDICAL CENTER		
Project Name & Location: CARDIAC CATH SUITE RENOVATIONS		
Drawing Title: PARTITION TYPES		
Drawn By: Author	Date: 5-26-2023	
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Issued To, For: CONSTRUCTION DOCUMENT BID SET		
File No.:		
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A3.3.00		21 OF 24



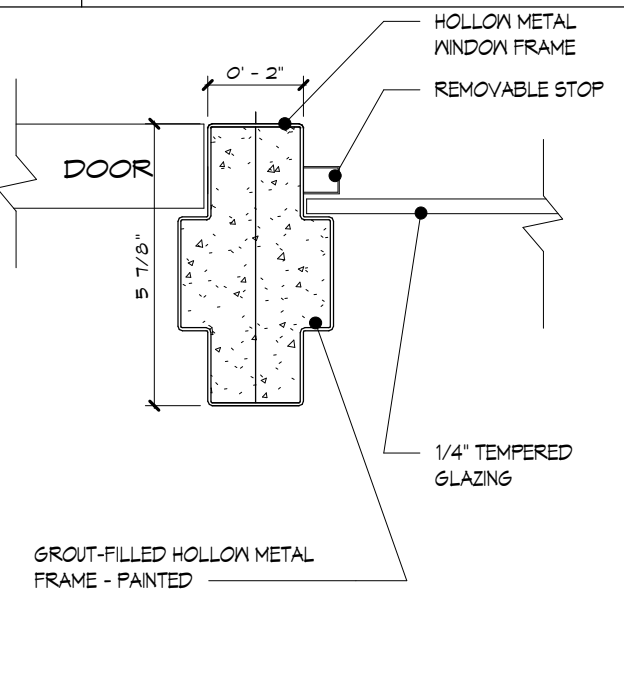
1 DOOR TYPES
A3.4 SCALE: 3/8" = 1'-0"



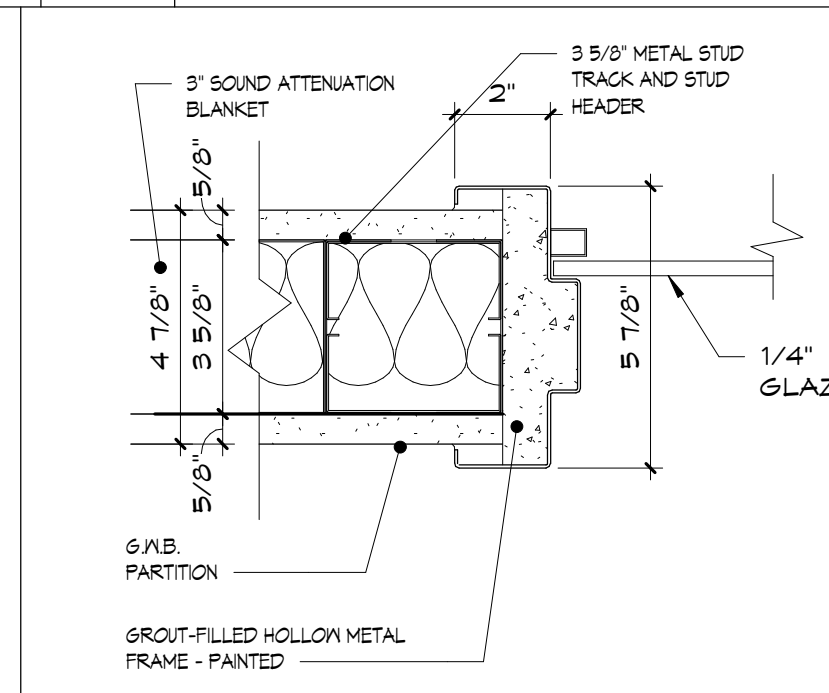
3 TYPICAL DOOR HEAD AND JAMB DETAIL #1
A3.4 SCALE: 3" = 1'-0"



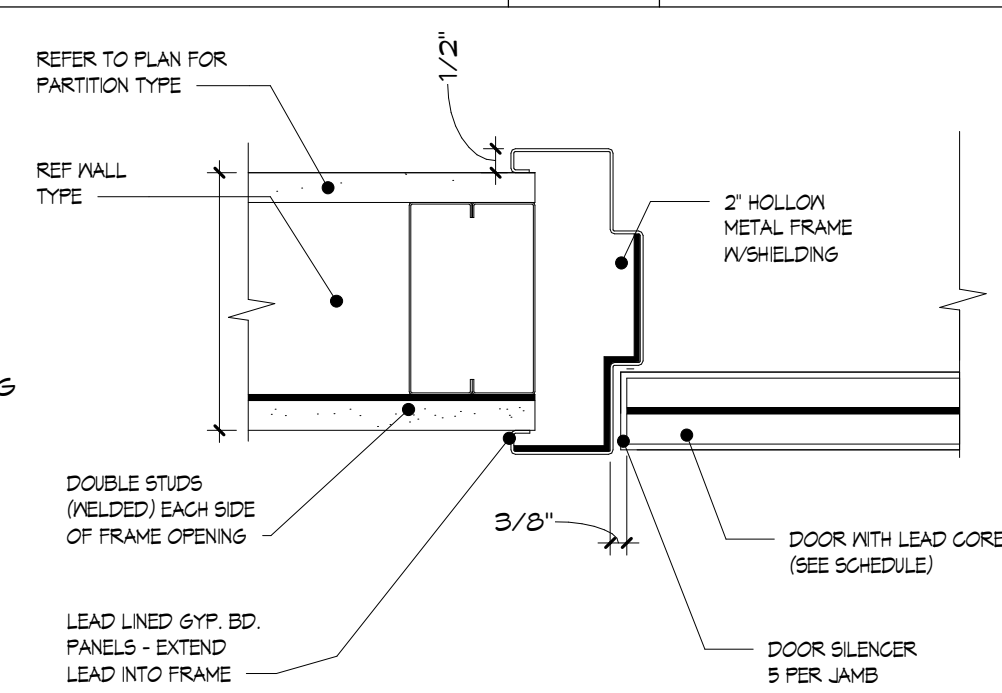
4 TYPICAL DOOR HEAD AND JAMB LEAD LINED DETAIL
A3.4 SCALE: 3" = 1'-0"



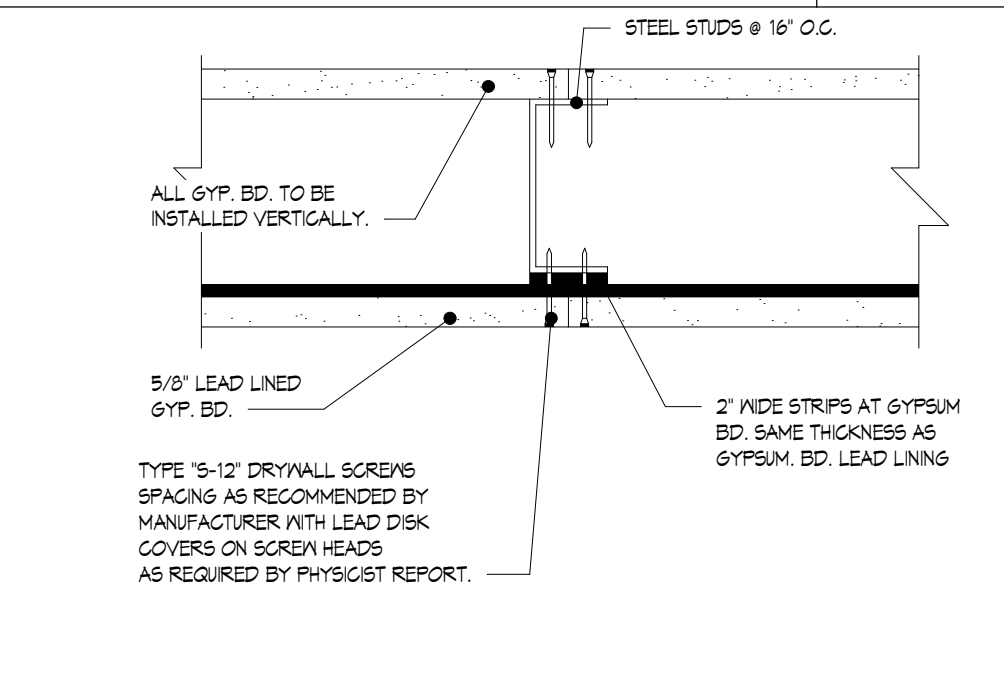
5 WINDOW-DOOR JAMB DETAIL
A3.4 SCALE: 3" = 1'-0"



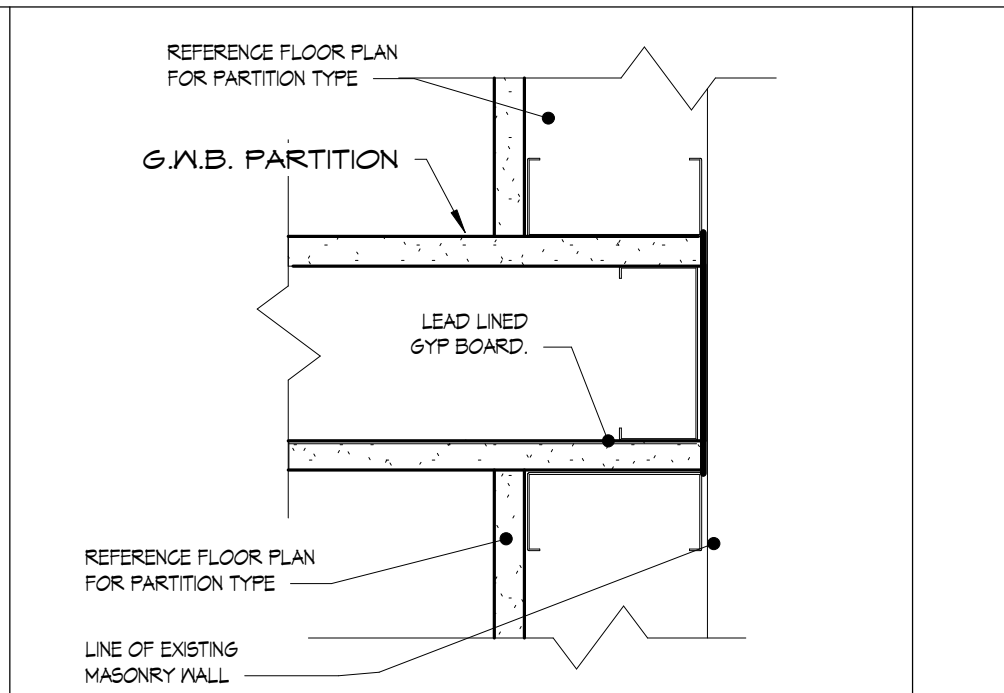
6 WINDOW JAMB AND HEAD DETAIL
A3.4 SCALE: 3" = 1'-0"



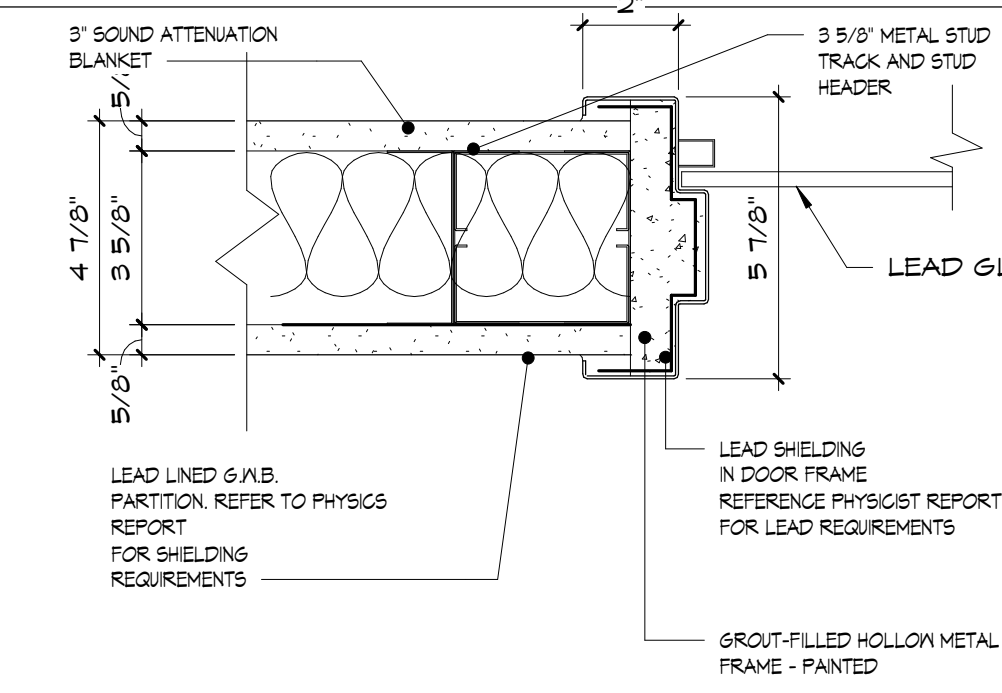
7 LEAD LINED DOOR DETAIL
A3.4 SCALE: 3" = 1'-0"



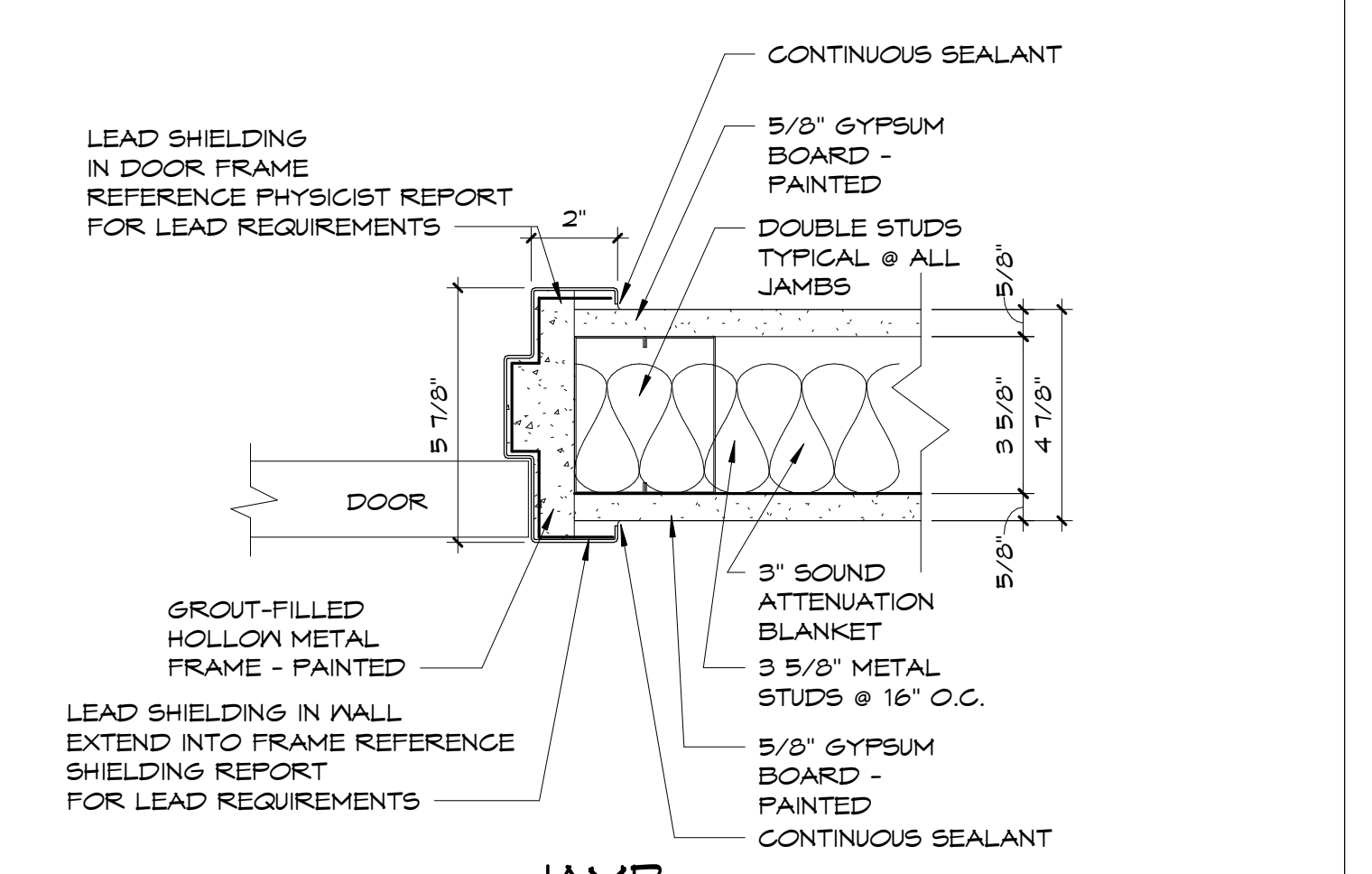
8 LEAD LINED TYPICAL JOINT DETAIL
A3.4 SCALE: 3" = 1'-0"



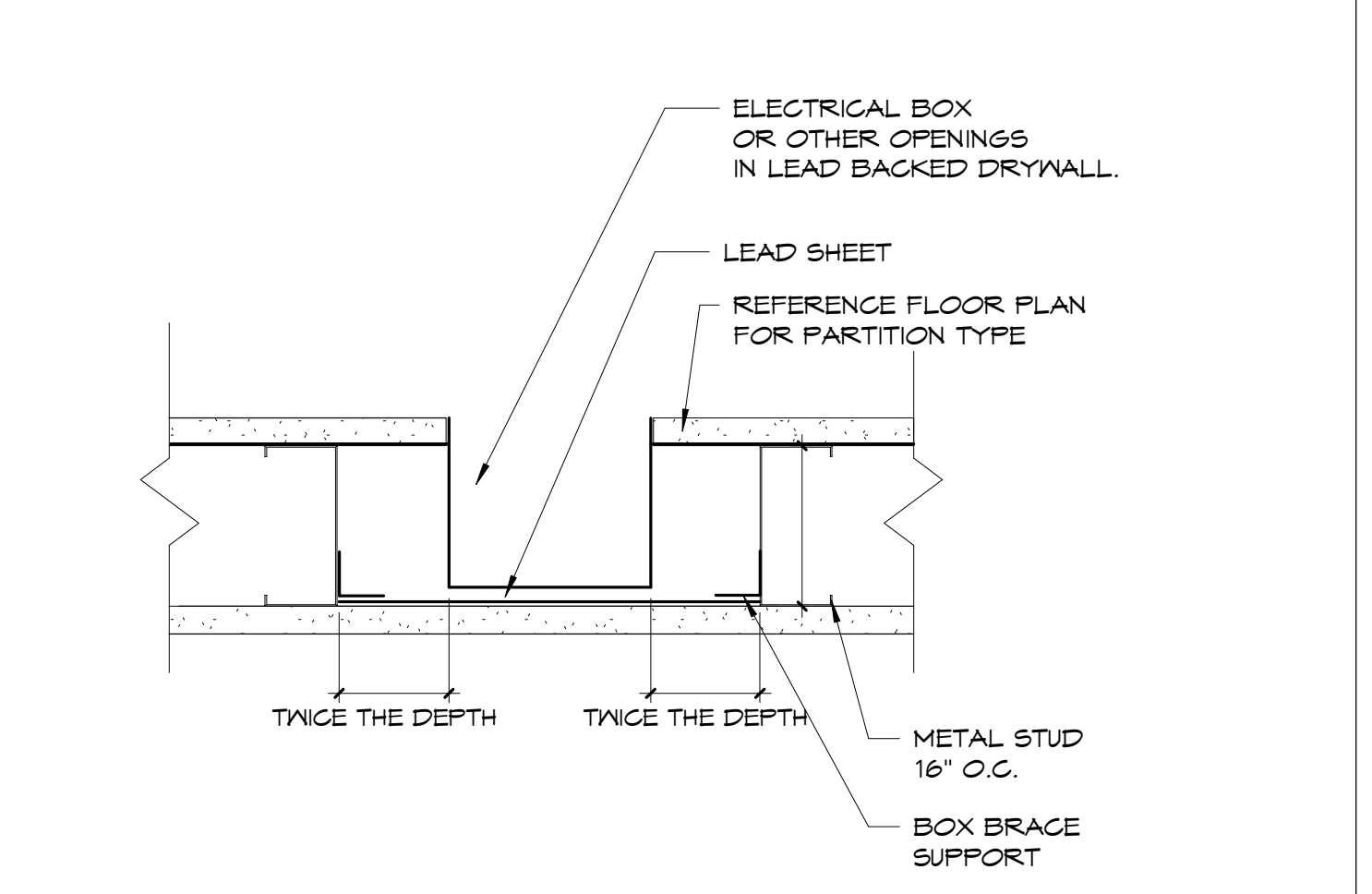
9 LEAD LINED PARTITION AT EXISTING WALL
A3.4 SCALE: 3" = 1'-0"



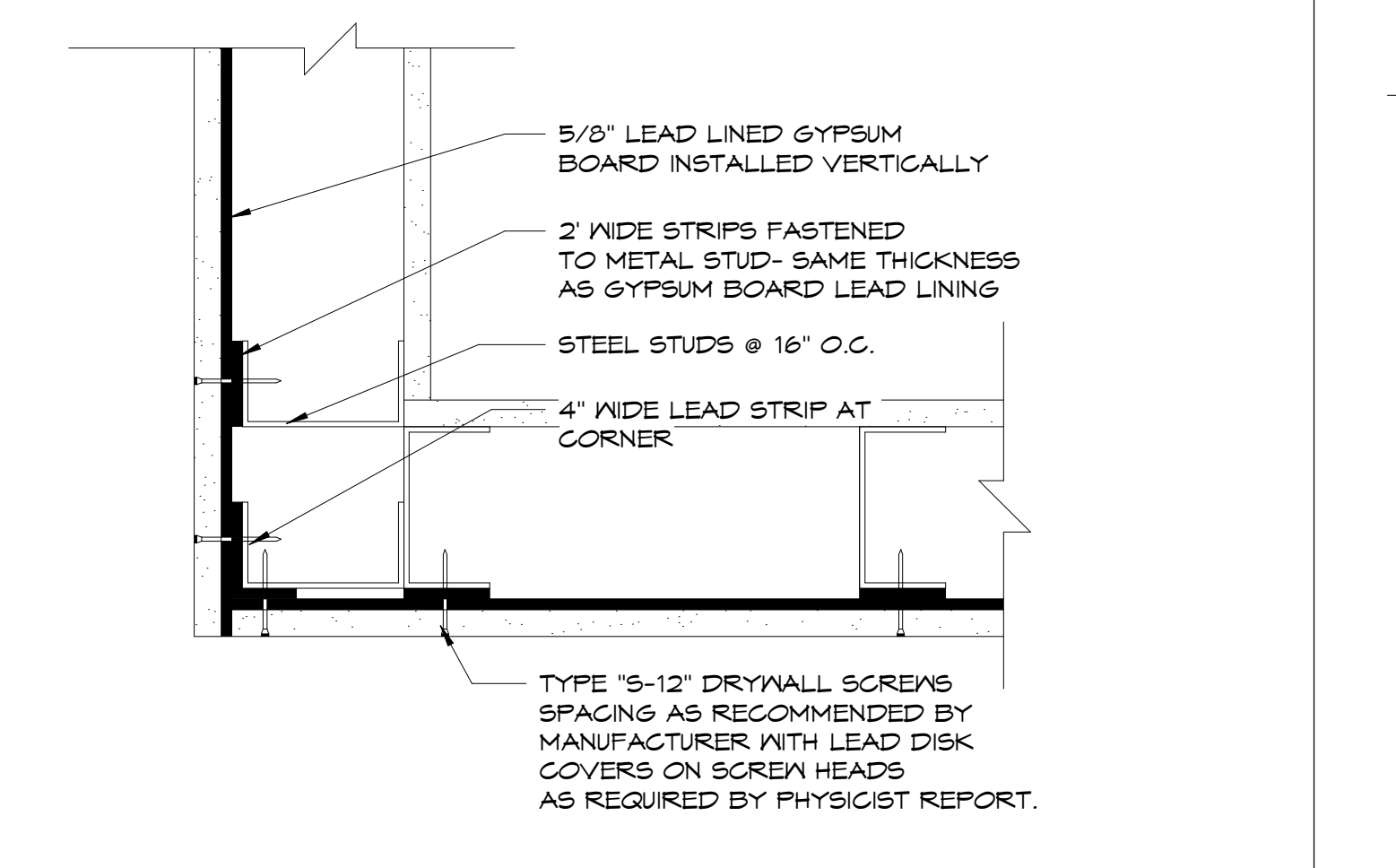
10 LEAD LINED JAMB AND HEAD DETAIL AT WINDOW
A3.4 SCALE: 3" = 1'-0"



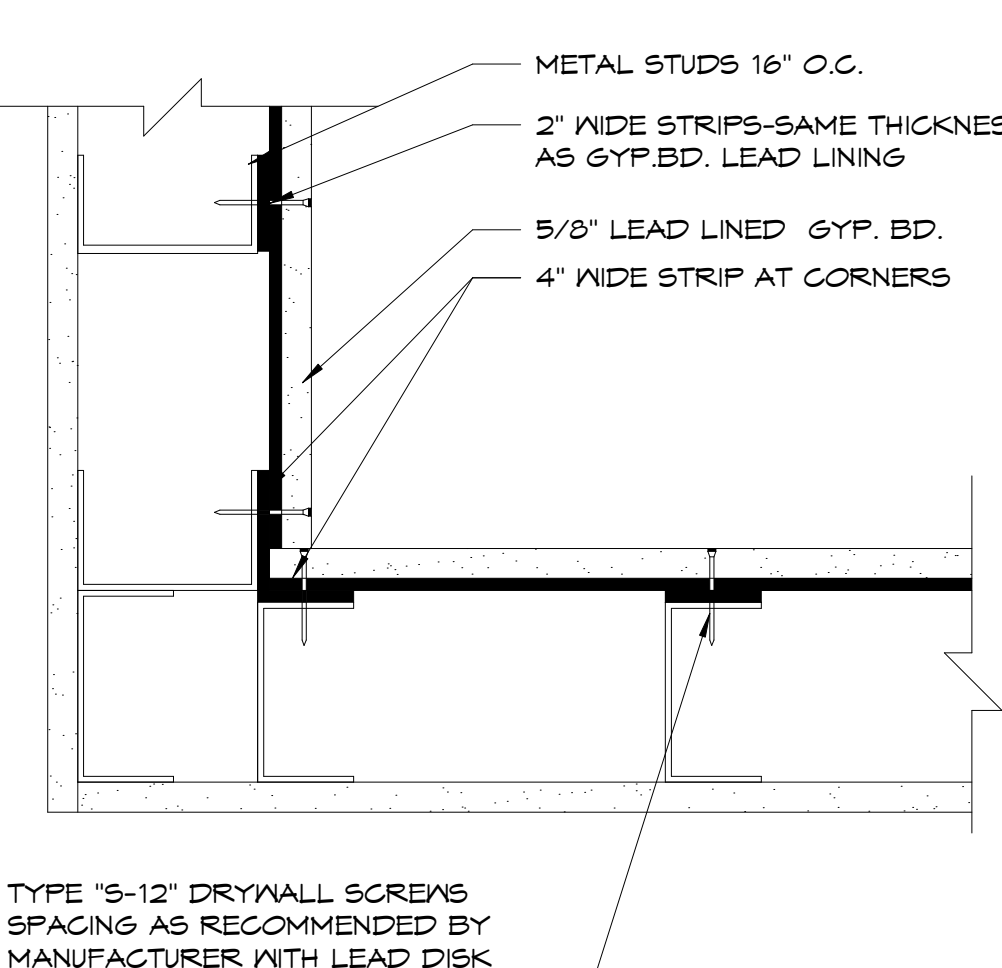
11 JAMB 2
A3.4 SCALE: 3" = 1'-0"



12 LEAD LINED BACKING OF ELECTRICAL OUTLETS
A3.4 SCALE: 3" = 1'-0"



13 LEAD SHIELDING TYPICAL OUTSIDE CORNER DETAIL
A3.4 SCALE: 3" = 1'-0"



14 LEAD SHIELDING TYPICAL INSIDE CORNER DETAIL
A3.4 SCALE: 3" = 1'-0"

MARK	WIDTH	HEIGHT	THICKNESS	DOOR		MATERIAL	TYPE	JAMB TYPE	HEAD TYPE	FRAME MATERIAL	HARDWARE	COMMENTS
				FIRE RATING								
1	T-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-3	1	1	HM		HOLD OPEN DEVICES TIED TO FIRE ALARM SYSTEM
3	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-5	1	1	HM		CLASSROOM LOCK
4	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		SMOKE TIGHT, PRIVACY LOCK, AUTO CLOSURE TIME RELEASED FROM CORRIDOR, EMERGENCY ACCESS FROM CORRIDOR
5	6'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-6	1	1	HM		CLASSROOM LOCK
6	<varies>	T-0"	1 3/4"	<varies>		METAL	DR-3	1	1	HM		DOOR AT SMOKE BARRIER, PANIC HARDWARE REQUIRED, SMOKE TIGHT
7	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		MASTER KEY ACCESS
9A	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		PASSAGE LOCK
9B	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		CLASSROOM LOCK WITH CARD SWIPE
10	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		CLASSROOM LOCK WITH CARDSWIPE
11	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		PRIVACY LOCK, EMERGENCY ACCESS FROM CORRIDOR SIDE
12	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		PRIVACY LOCK, EMERGENCY ACCESS FROM CORRIDOR SIDE
13	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		PRIVACY LOCK, EMERGENCY ACCESS FROM CORRIDOR SIDE
14	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		PRIVACY LOCK, EMERGENCY ACCESS FROM CORRIDOR SIDE
18A	4'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		AUTO DOOR OPENER WITH CARD SWIPE
18B	4'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		AUTO DOOR OPENER
19	4'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	2	2	HM		LEAD LINED, AUTO DOOR OPENER
20	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		MANUAL KEY PAD, PASSAGE LOCK
21A	3'-0"	T-0"	3 5/8"	None (Not Rated)		WOOD	DR-2	2	2	HM		LEAD LINED, PASSAGE
21B	3'-0"	T-0"	3 5/8"	None (Not Rated)		WOOD	DR-2	2	2	HM		LEAD LINED, PASSAGE
21C	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		CLASSROOM LOCK
22	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		PASSAGE LOCK
22A	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		MANUAL KEY PAD
23	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		MANUAL KEY PAD
24	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-2	1	1	HM		MANUAL KEY PAD
25	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	1	1	HM		CLASSROOM LOCK
26	3'-0"	T-0"	1 3/4"	None (Not Rated)		METAL	DR-1	EXISTING	EXISTING	EXISTING		MASTER KEY ACCESS
26A	3'-0"	T-0"	1 3/4"	None (Not Rated)		METAL	DR-1	EXISTING	EXISTING	EXISTING		STORAGE LOCK, EXISTING FRAME TO REMAIN
26B	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	EXISTING	EXISTING	EXISTING		PASSAGE LOCK
26C	3'-0"	T-0"	1 3/4"	None (Not Rated)		WOOD	DR-1	EXISTING	EXISTING	EXISTING		PASSAGE LOCK
27	3'-0"	T-0"	1 3/4"	None (Not Rated)		METAL	DR-1	1	1	HM		MASTER KEY LOCK

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GILSANZ MURRAY STEFICK LLP

no.	date	description

no.	date	description

revisions

Client Name:
**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing **DOOR TYPES,
HARDWARE SCHEDULE
AND LEAD LINING
DETAILS**

Drawn By:	Date:
Author	5-26-2023
Checked By:	Scale:
Checker	AS NOTED

Issued To, For:
**CONSTRUCTION DOCUMENT
BID SET**

File No.:

Drawing No.: **A3.4 .00** 22 OF 24

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
RENOVATIONS
FIRST FLOOR**

Drawing Title:

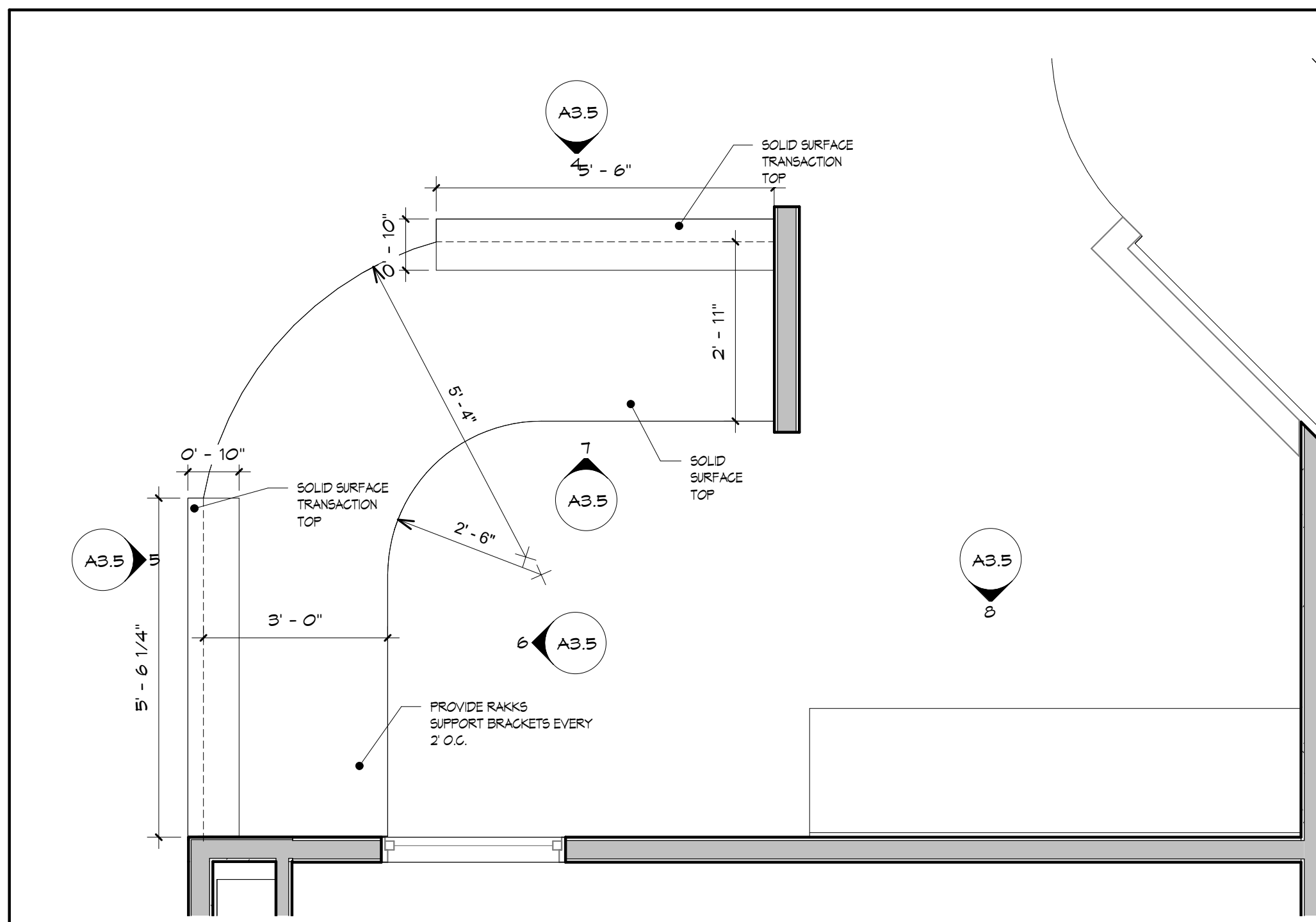
MILLWORK DETAIL

Drawn By: Author	Date: 5-26-2023
Checked By: Checker	Scale: AS NOTED
Issued To, For: CONSTRUCTION DOCUMENT BID SET	

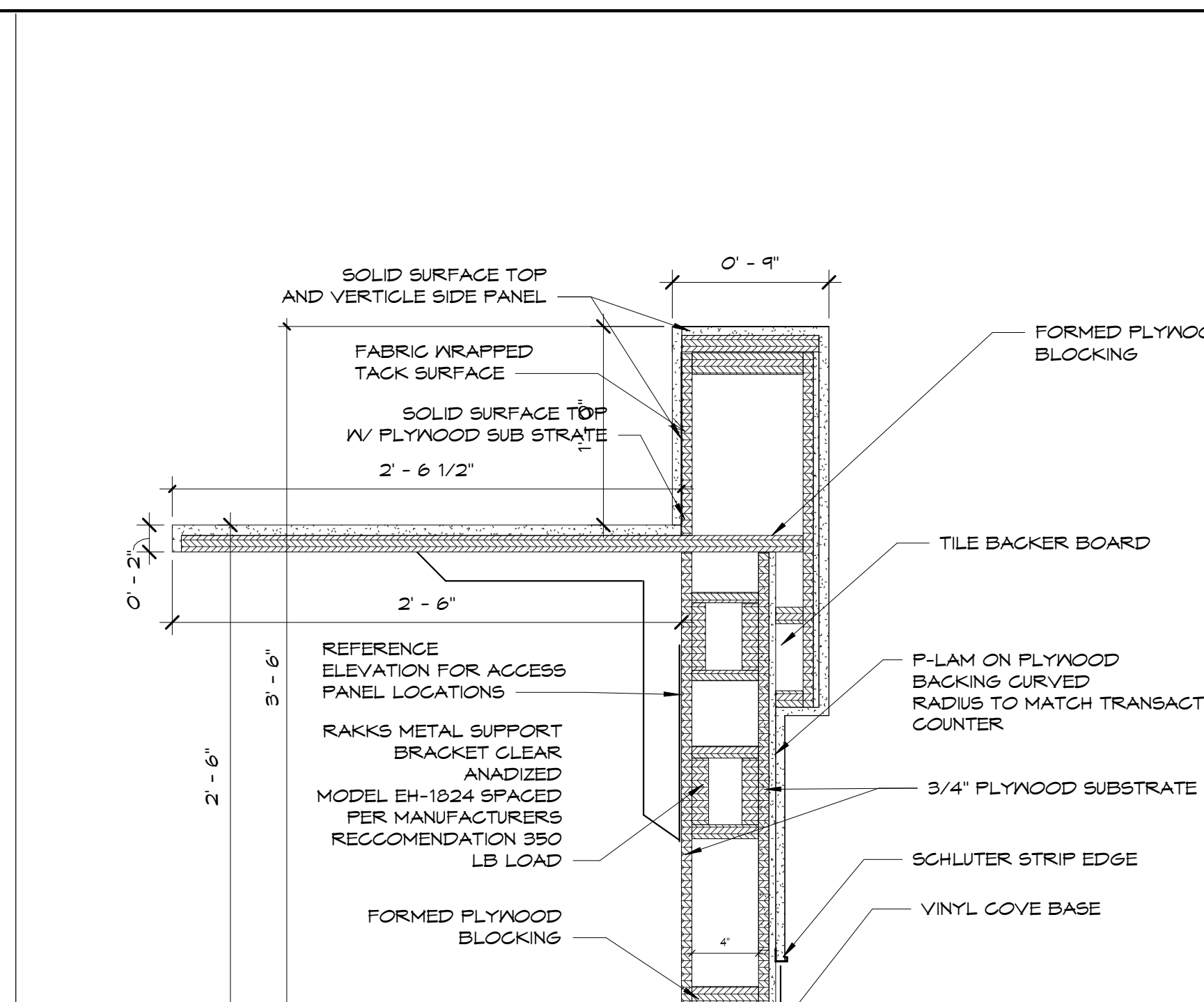
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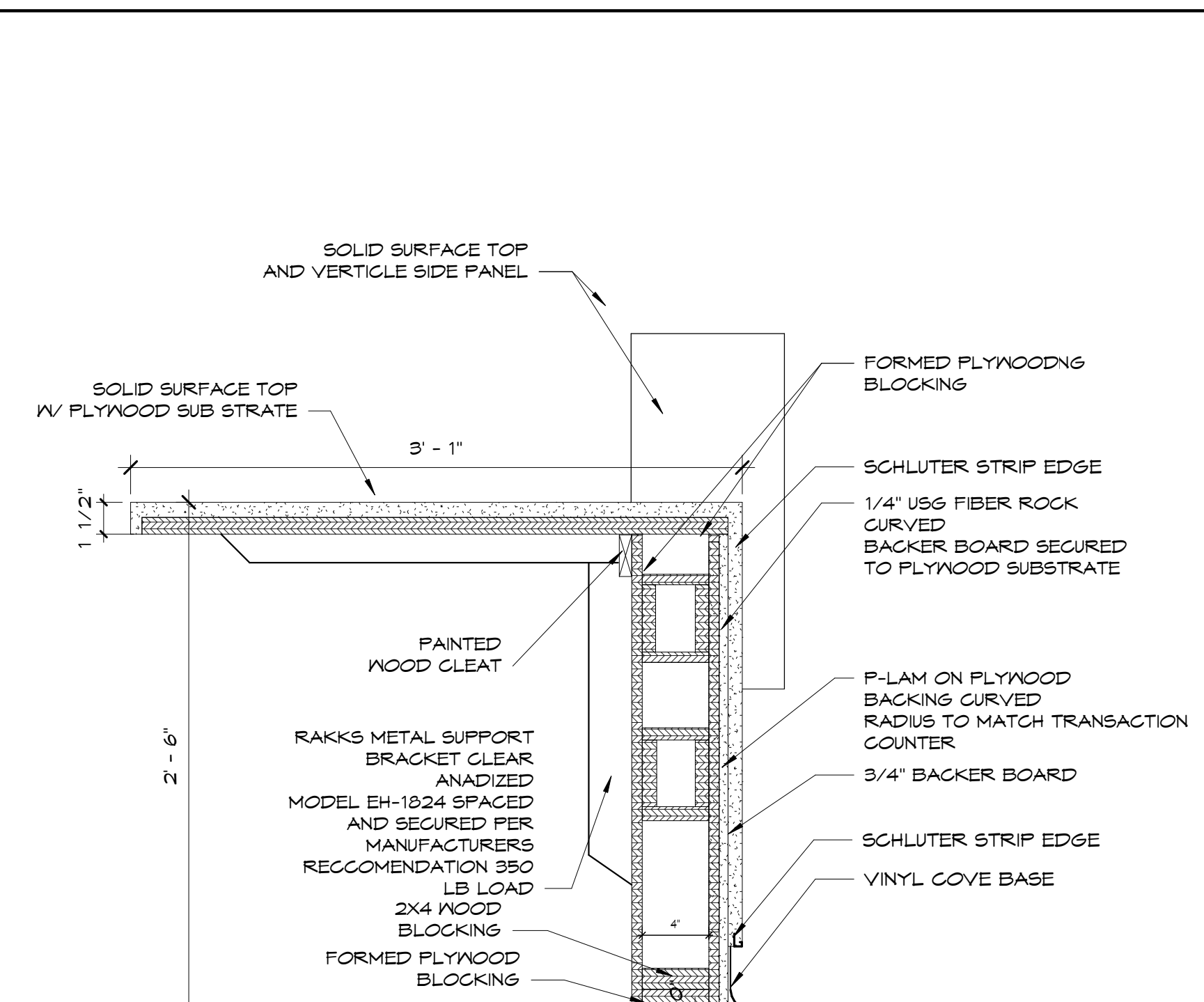
A3.5 .00 23 OF 24



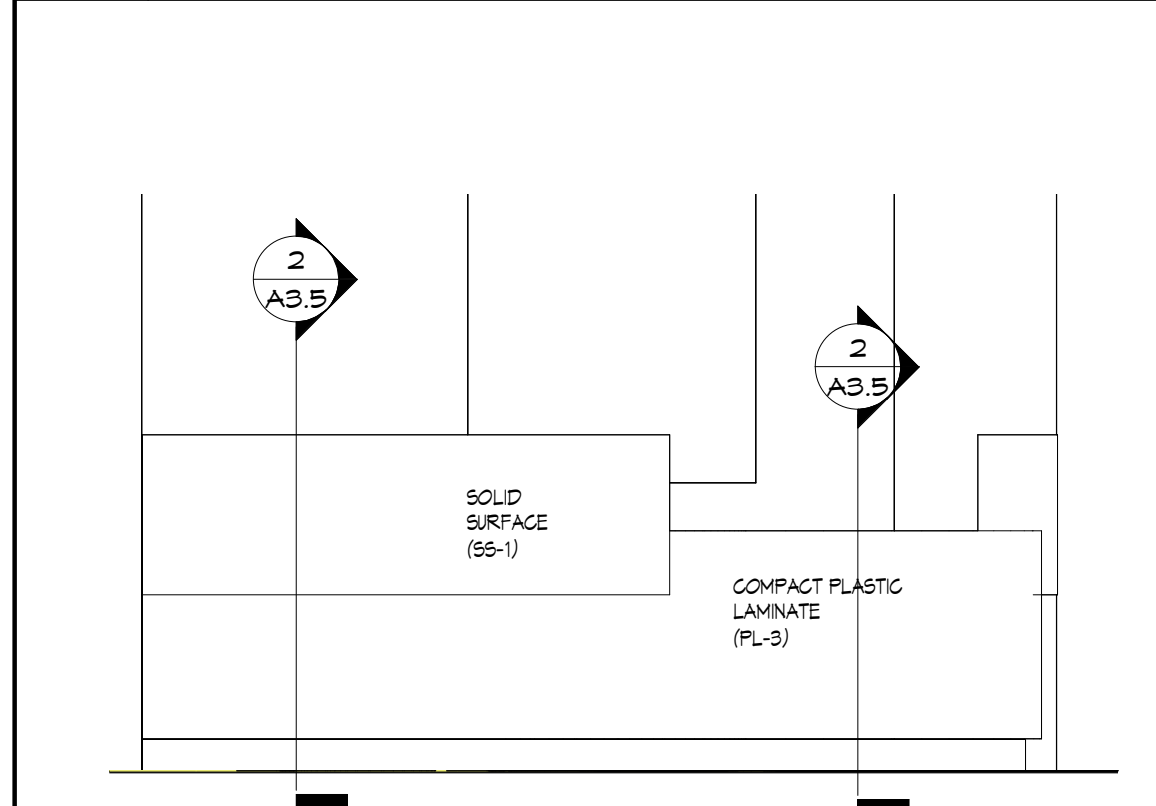
1 RECEPTION DESK DETAILED PLAN
A3.5 SCALE: 1/2" = 1'-0"



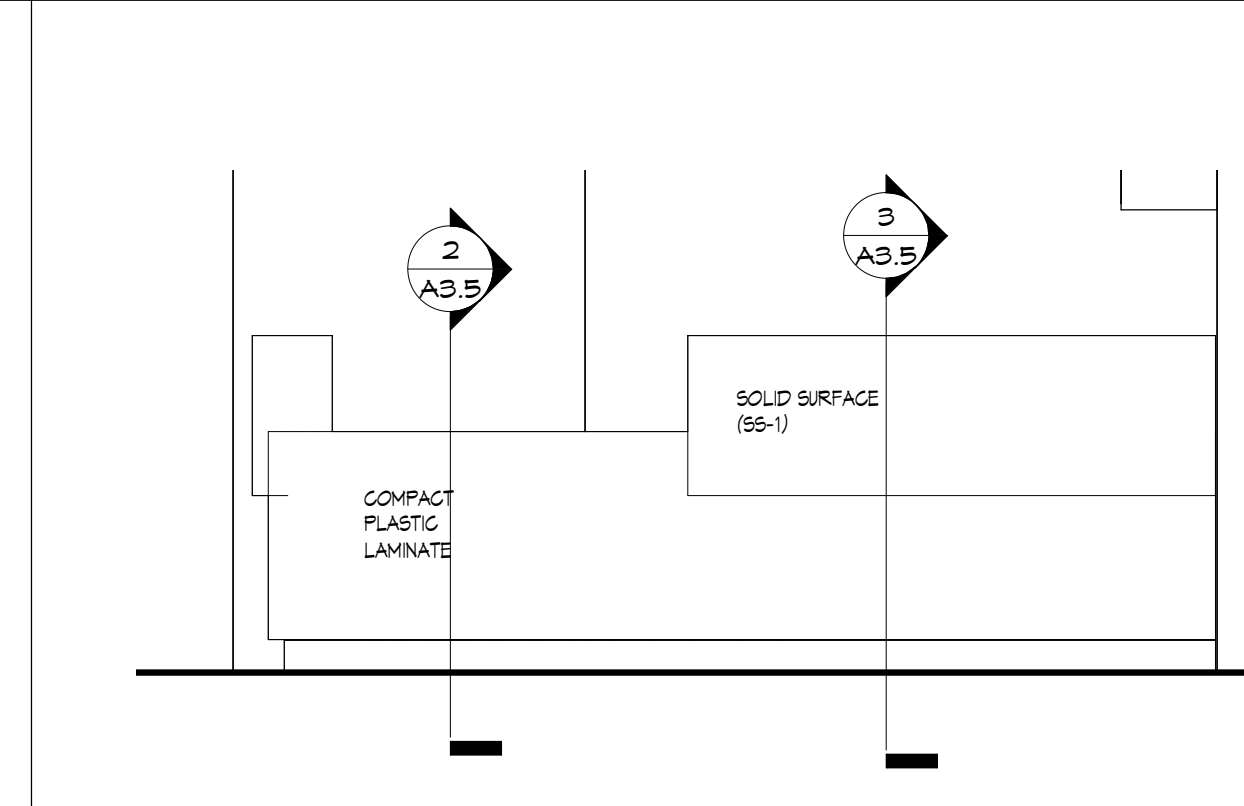
2 STAFF STATION SECTION A
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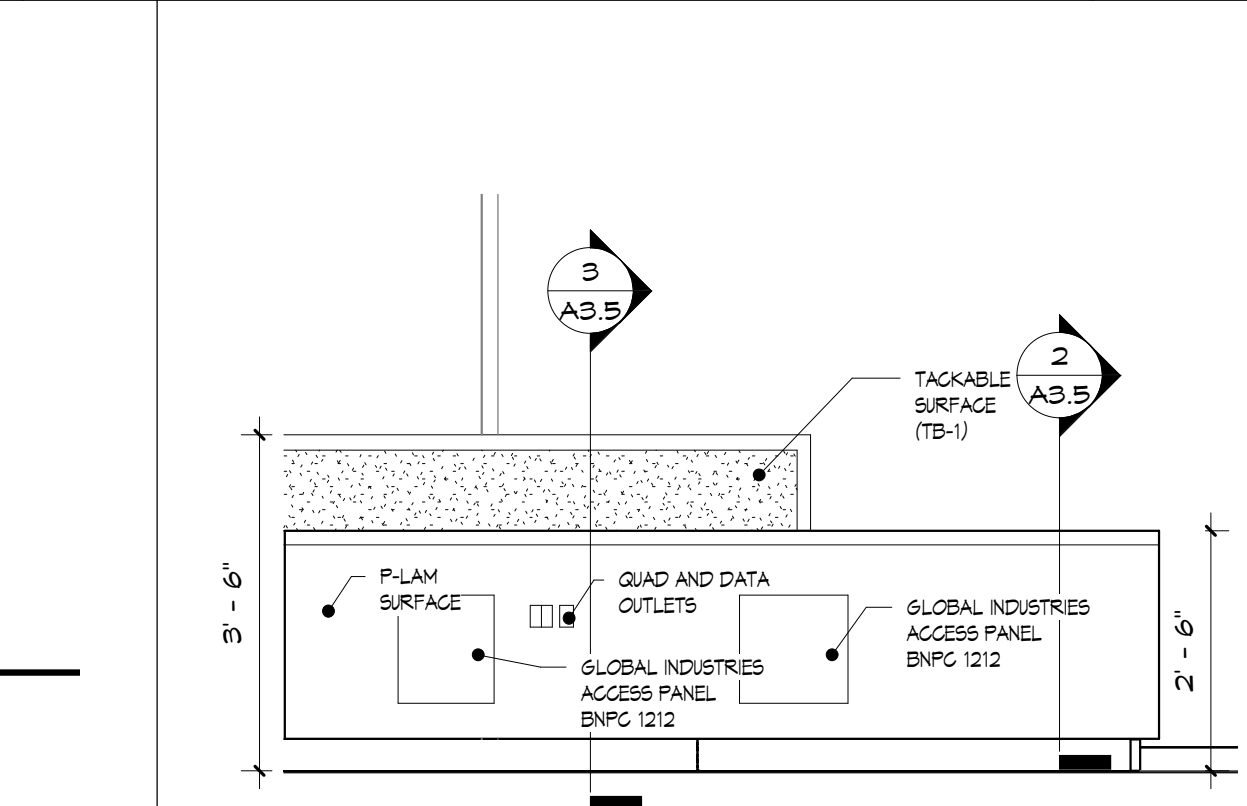
3 STAFF STATION B
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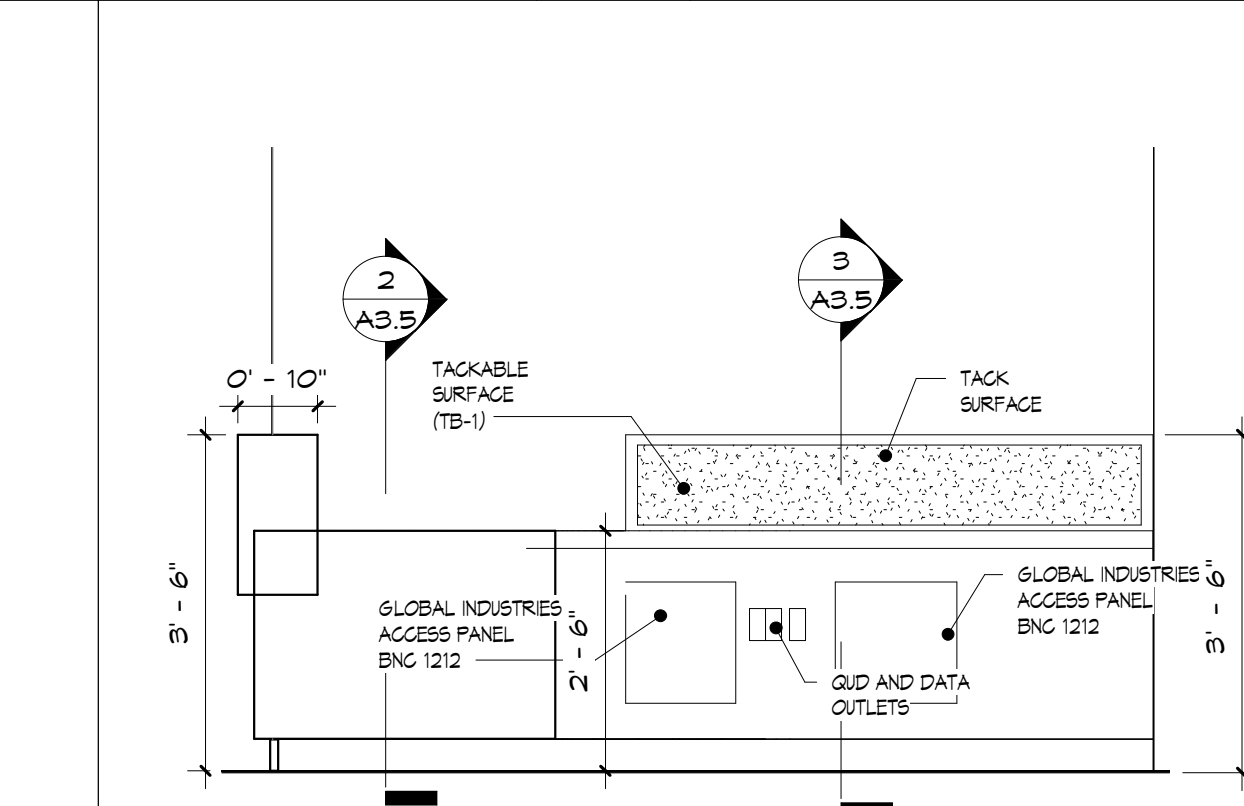
4 Elevation 20 - a
A3.5 SCALE: 1/2" = 1'-0"



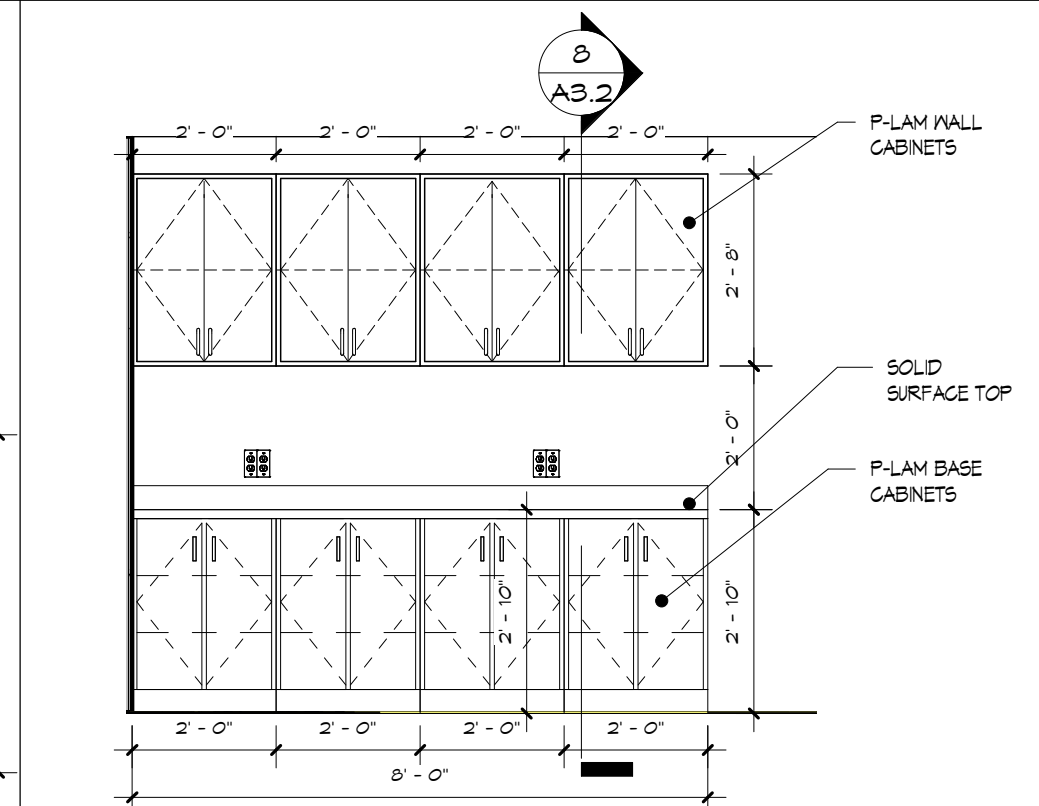
5 Elevation 19 - a
A3.5 SCALE: 1/2" = 1'-0"



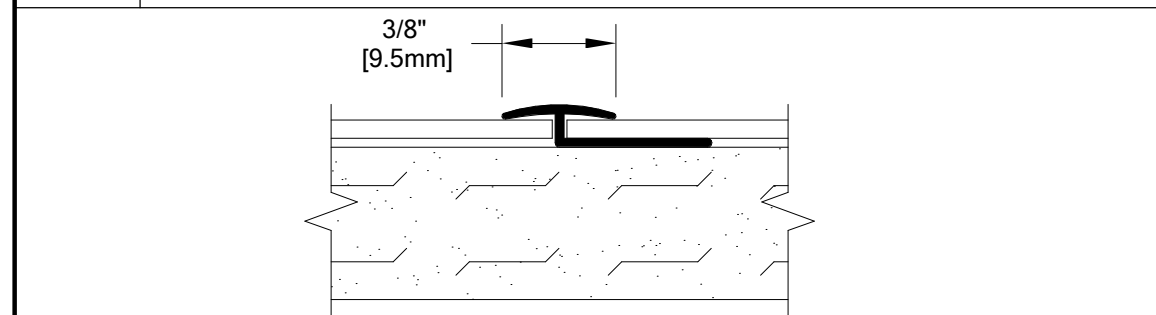
6 Elevation 18 - a
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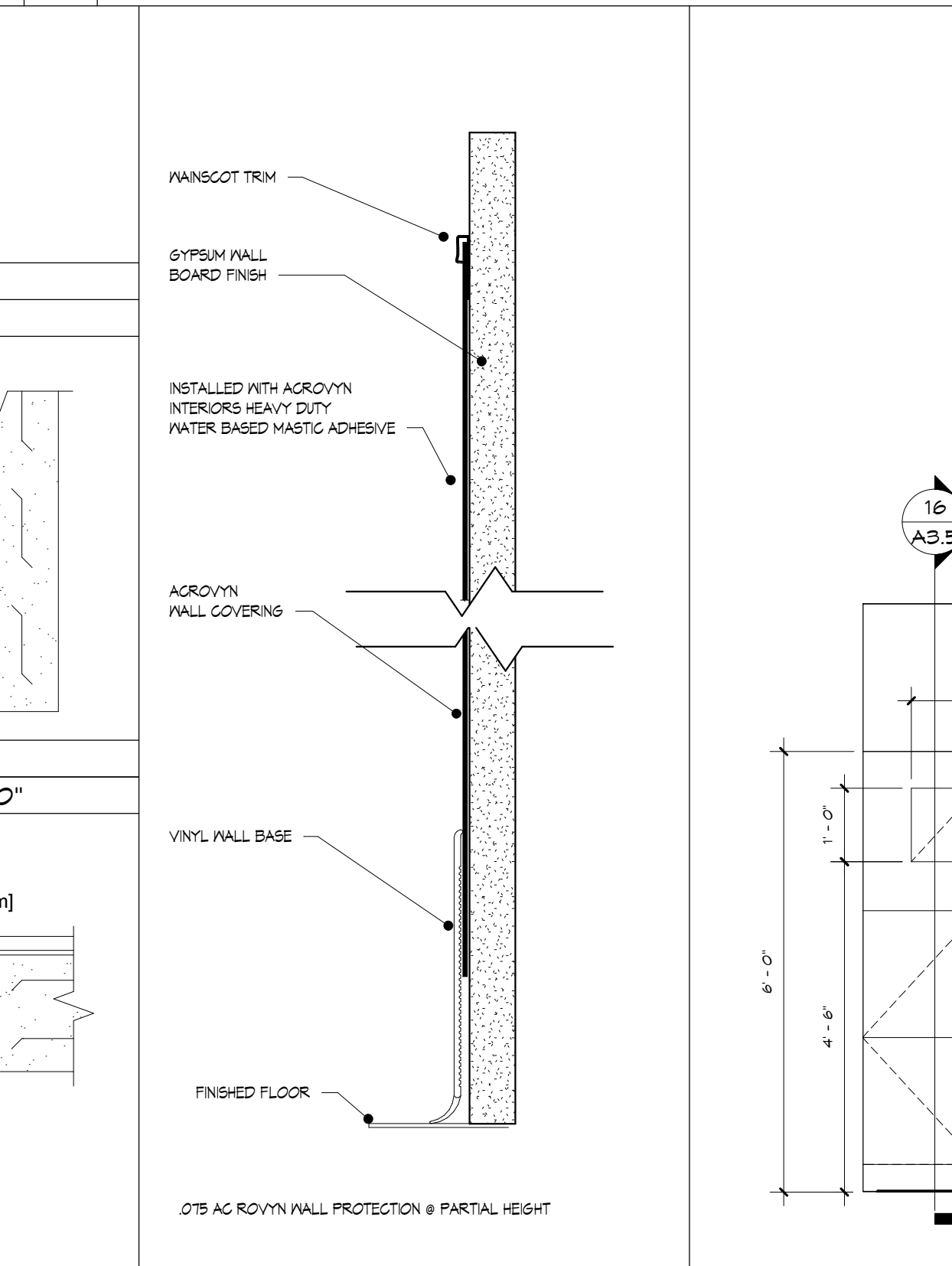
7 Elevation 17 - a
A3.5 SCALE: 1/2" = 1'-0"



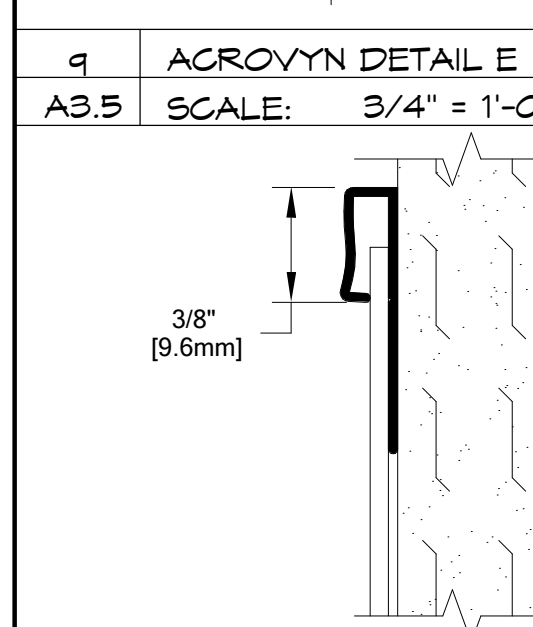
8 Elevation 21 - a
A3.5 SCALE: 3/8" = 1'-0"



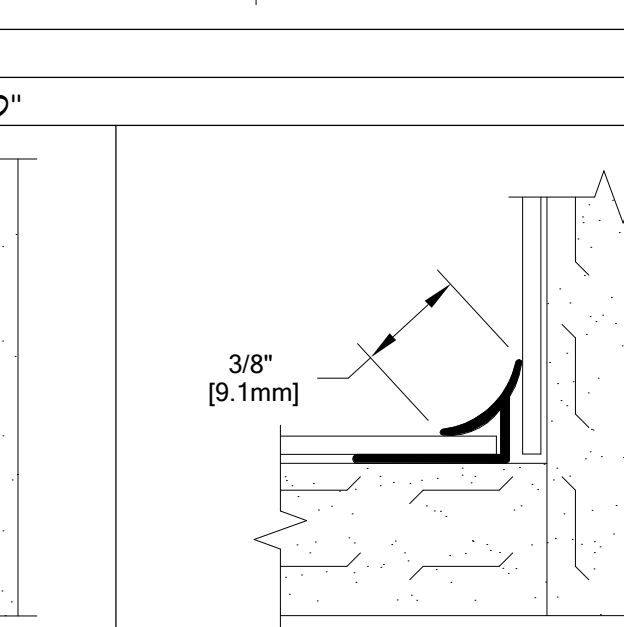
9 ACROVYN DETAIL E
A3.5 SCALE: 3/4" = 1'-0"



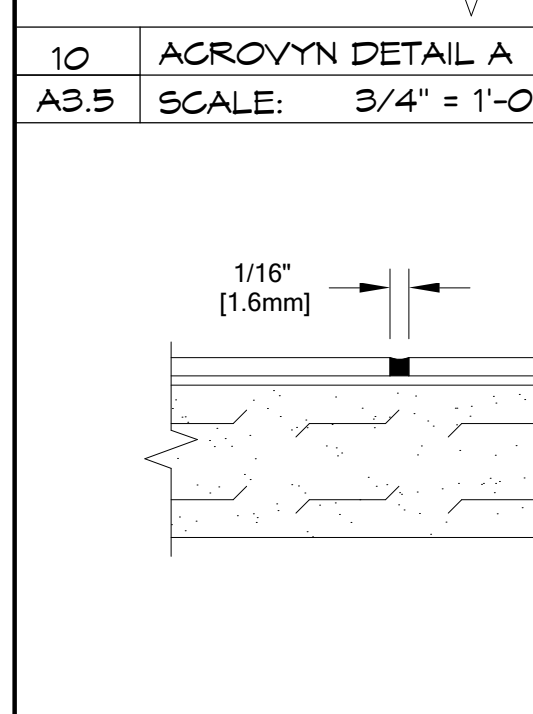
14 ACROVYN SECTION
A3.5 SCALE: 6" = 1'-0"



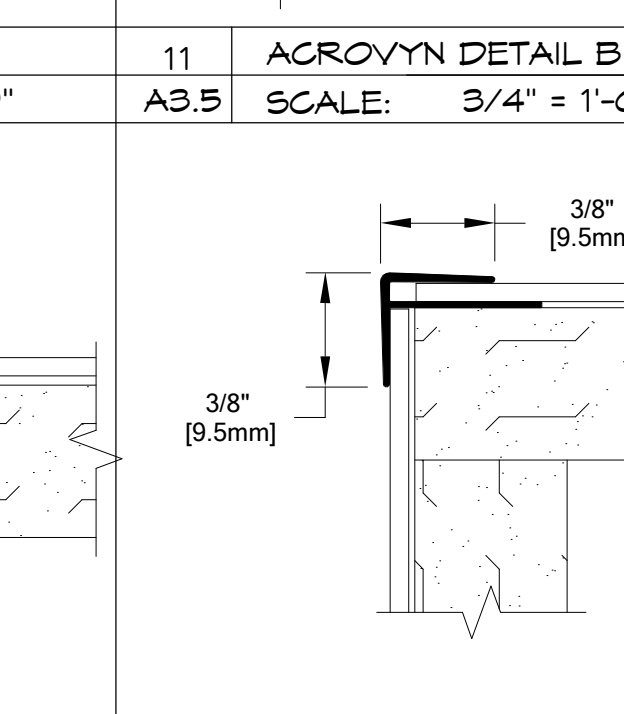
10 ACROVYN DETAIL A
A3.5 SCALE: 3/4" = 1'-0"



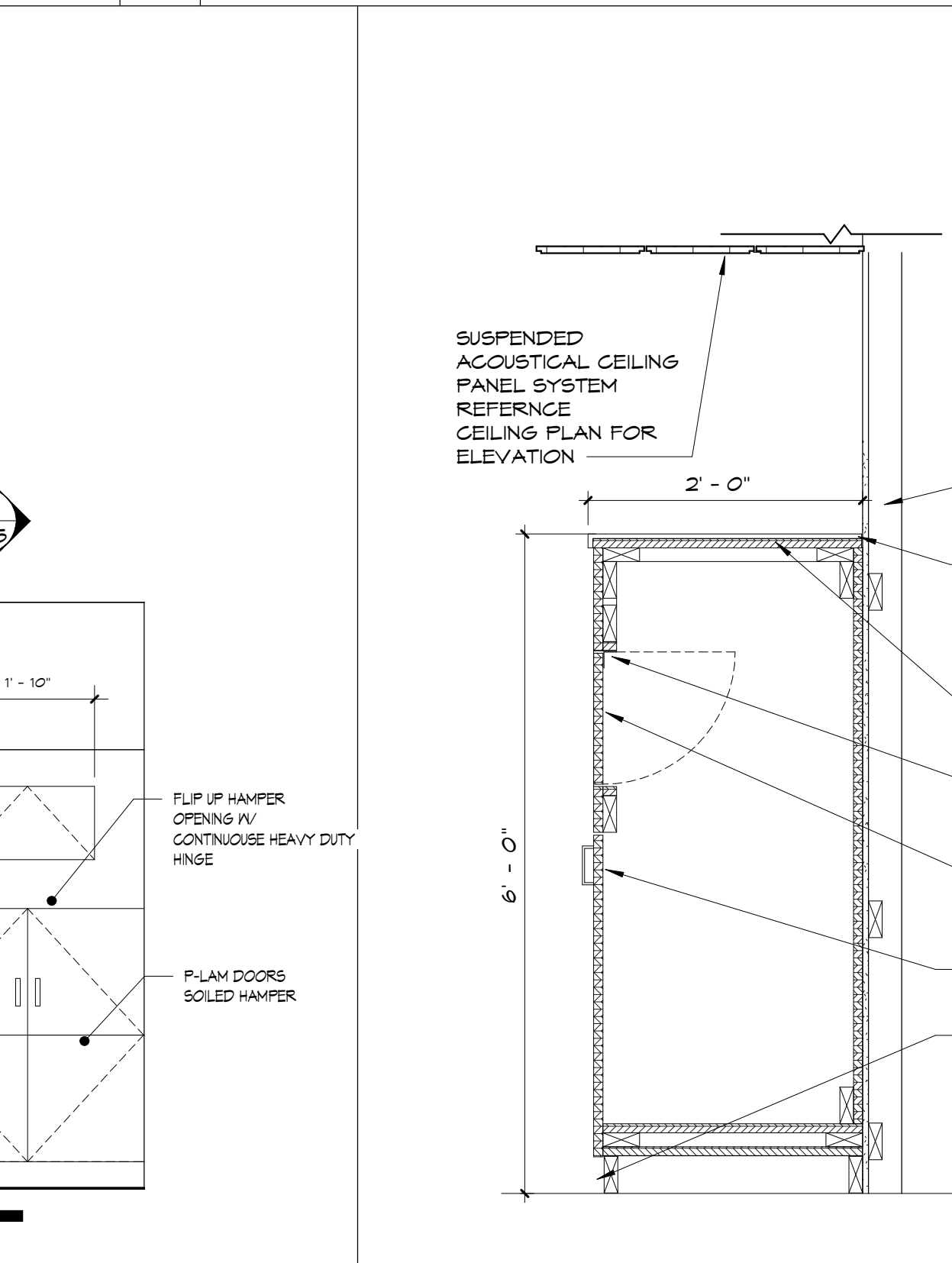
11 ACROVYN DETAIL B
A3.5 SCALE: 3/4" = 1'-0"



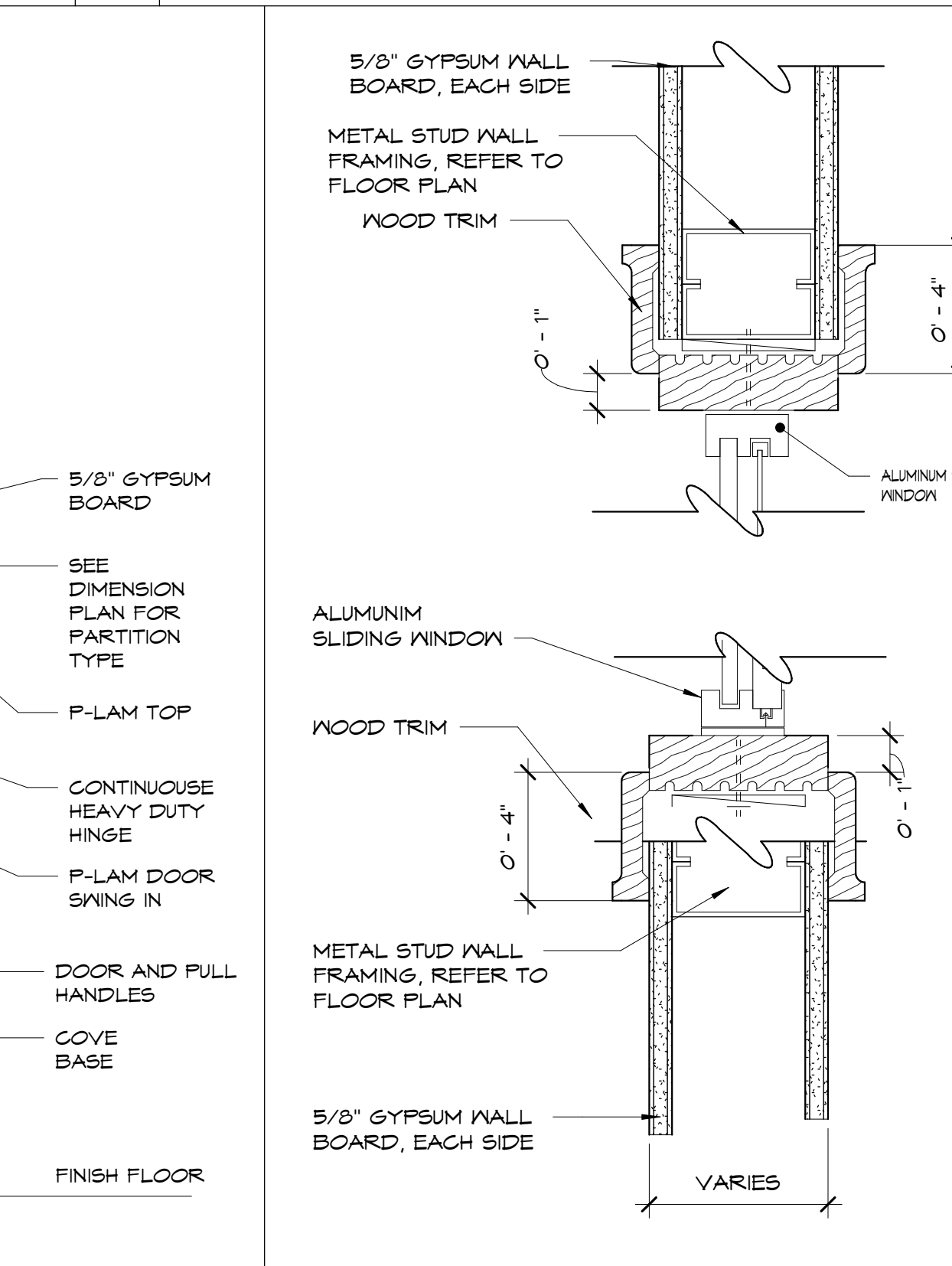
12 ACROVYN DETAIL C
A3.5 SCALE: 3/4" = 1'-0"



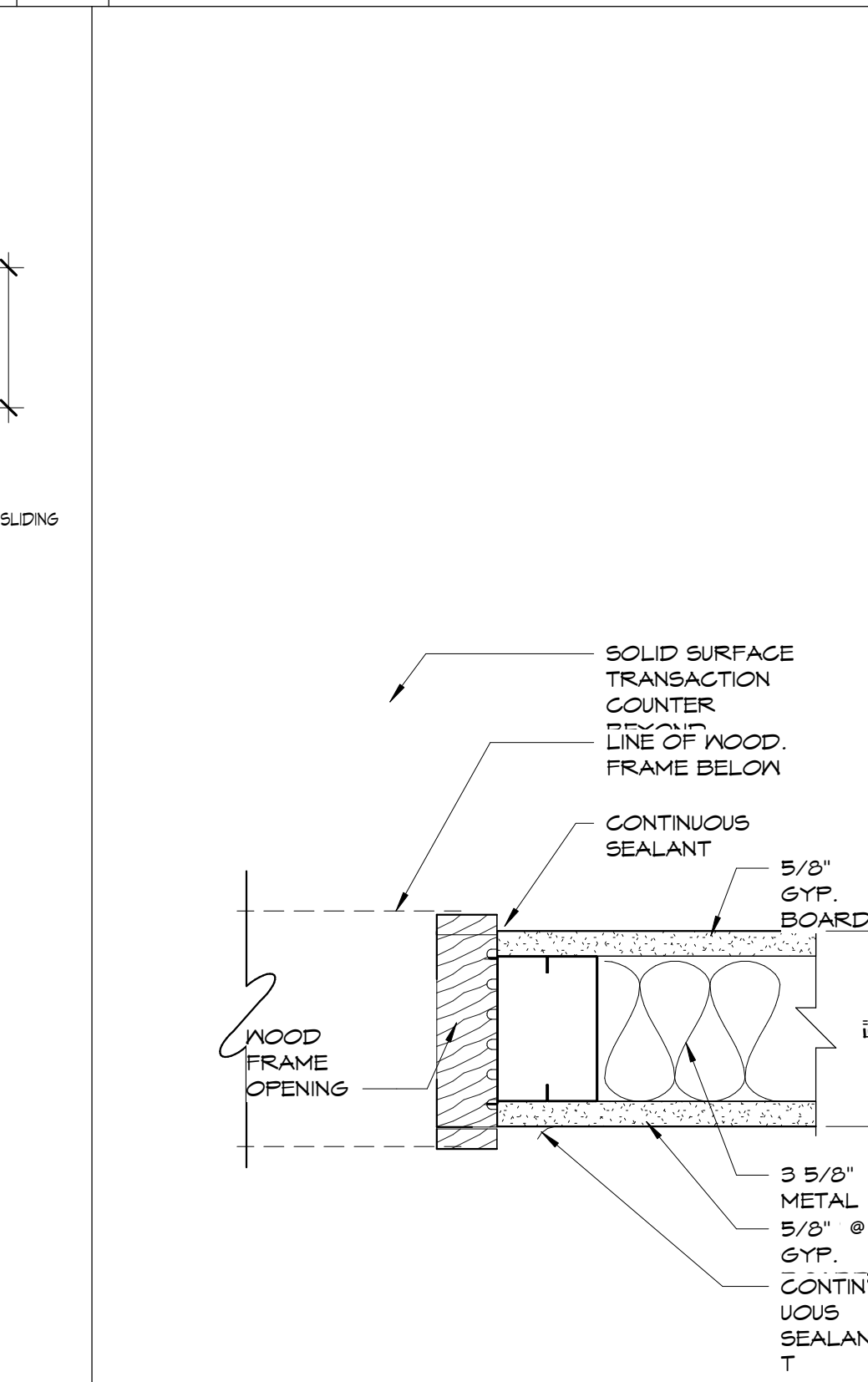
13 ACROVYN DETAIL D
A3.5 SCALE: 3/4" = 1'-0"



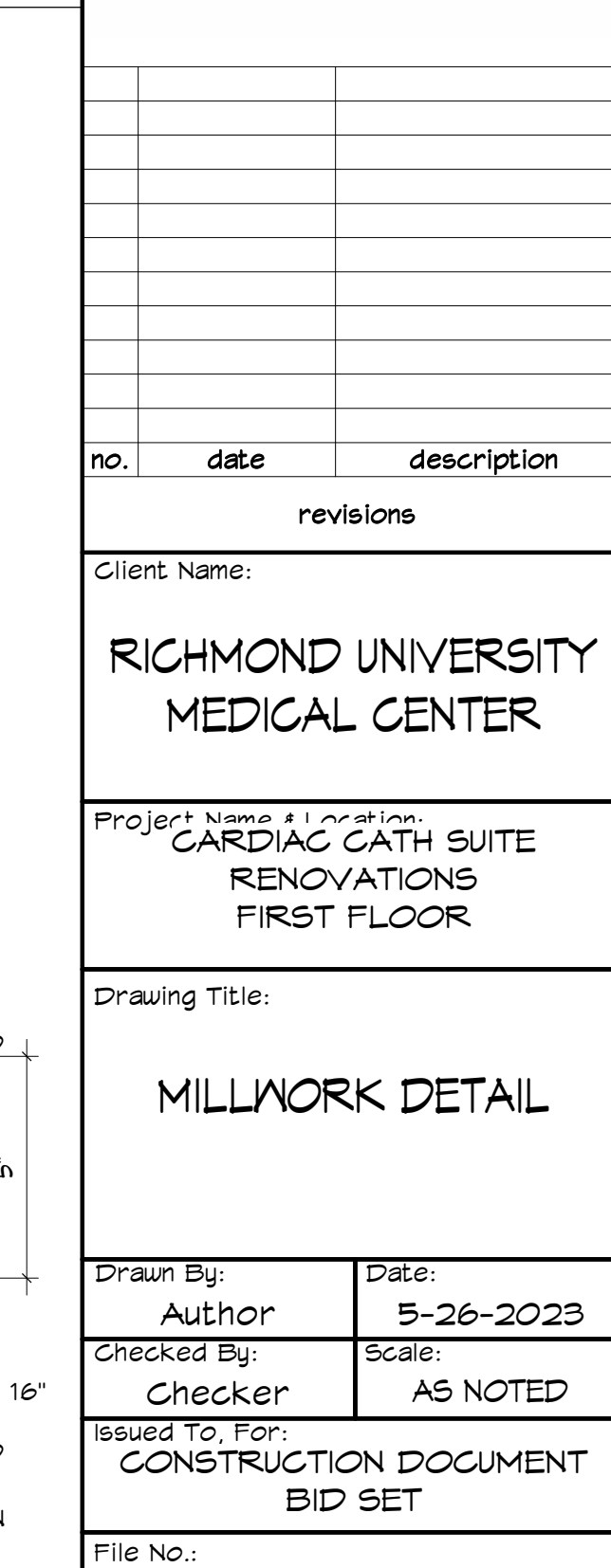
15 SOLID GOWN HAMPER
A3.5 SCALE: 1/2" = 1'-0"



16 GND-11
A3.5 SCALE: 3/4" = 1'-0"



18 WOOD FRAMED WINDOW Copy 1
A3.5 SCALE: 3" = 1'-0"



19 WOOD FRAMED WINDOW Copy 1 Copy 1
A3.5 SCALE: 3" = 1'-0"

no.	date	description
revisions		

Client Name:

**RICHMOND UNIVERSITY
MEDICAL CENTER**

Project Name & Location:
**CARDIAC CATH SUITE
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FIRST FLOOR**

Drawing Title:

SECTION DETAILS

Drawn By:	Date:
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Checked By:	Scale:
Checker	AS NOTED

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Drawing No.: **A3.6.00** 24 OF 24

