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SOUTH HOPKINS SCHOOL RENOVATION

BG# 23-030

CONSTRUCTION DOCUMENTS

SEPT 18, 2023

SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE ROAD
NORTONVILLE, KENTUCKY 42442

OWNER:

HOPKINS COUNTY BOARD OF EDUCATION

SCB PROJECT NUMBER: 2246

AMY SMITH - SUPERINTENDENT
SHANNON EMBRY - CHAIRPERSON
JOHN OSBORNE - VICE CHAIRMAN
KERRI SCISNEY - MEMBER
STEVE FAULK - MEMBER
NICK FOSTER - MEMBER
KEITH CARTWRIGHT - BOARD ATTORNEY



SHERMAN CARTER BARNHART ARCHITECTS, PLLC
PROJECT MANAGER: ANDREW H. OWENS AIA, CID
144 TURNER COMMONS WAY
SUITE #110
LEXINGTON, KY 40508
PHONE: 859.224.1351
FAX: 859.224.8446
www.scbarchitects.com

CIVIL ENGINEER

SHERMAN CARTER BARNHART ARCHITECTS, PLLC
144 TURNER COMMONS WAY
SUITE 110
LEXINGTON, KY 40508
P (859) 224-1351

STRUCTURAL ENGINEER

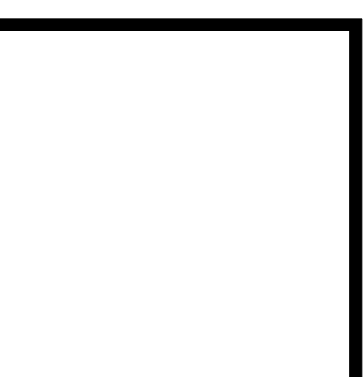
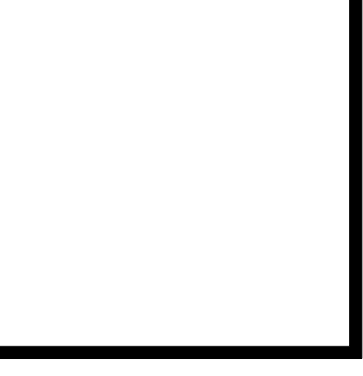
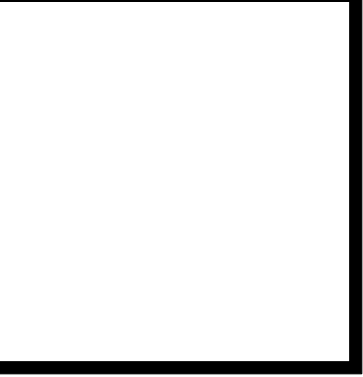
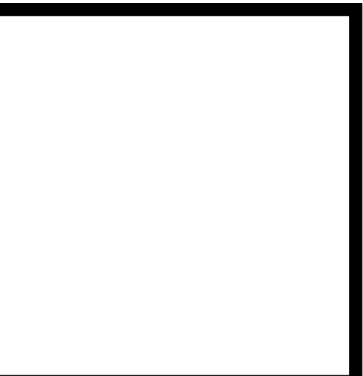
SHERMAN CARTER BARNHART ARCHITECTS, PLLC
9300 SHELBYVILLE ROAD
HURSTBOURNE PLACE, SUITE 502
LOUISVILLE, KY 40222
P (502) 721-6100

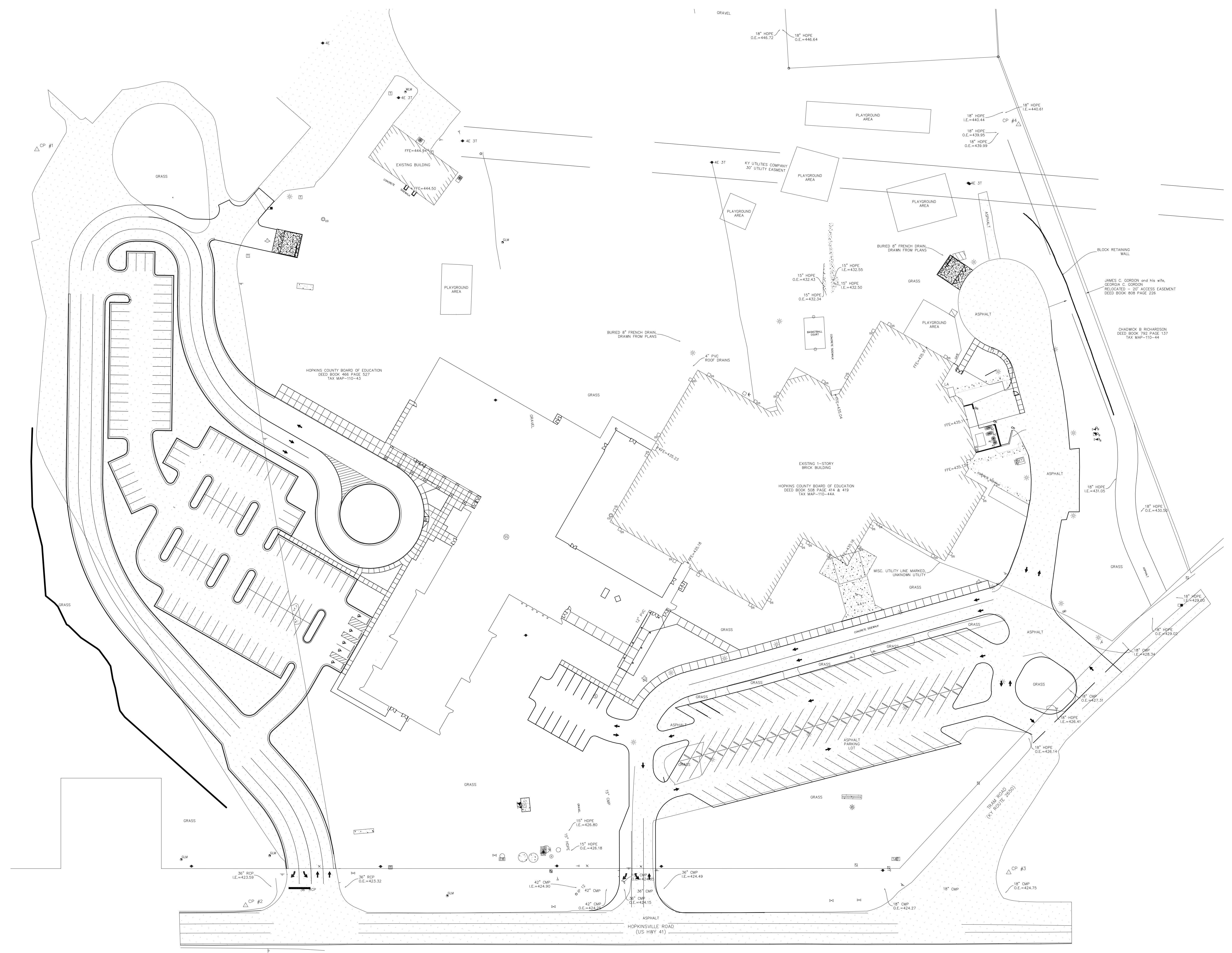
MECHANICAL/ELECTRICAL ENGINEER

MARCUM ENGINEERING, LLC
500 SOUTH 17TH ST.
PADUCAH, KY 42003
P (270) 444-9274

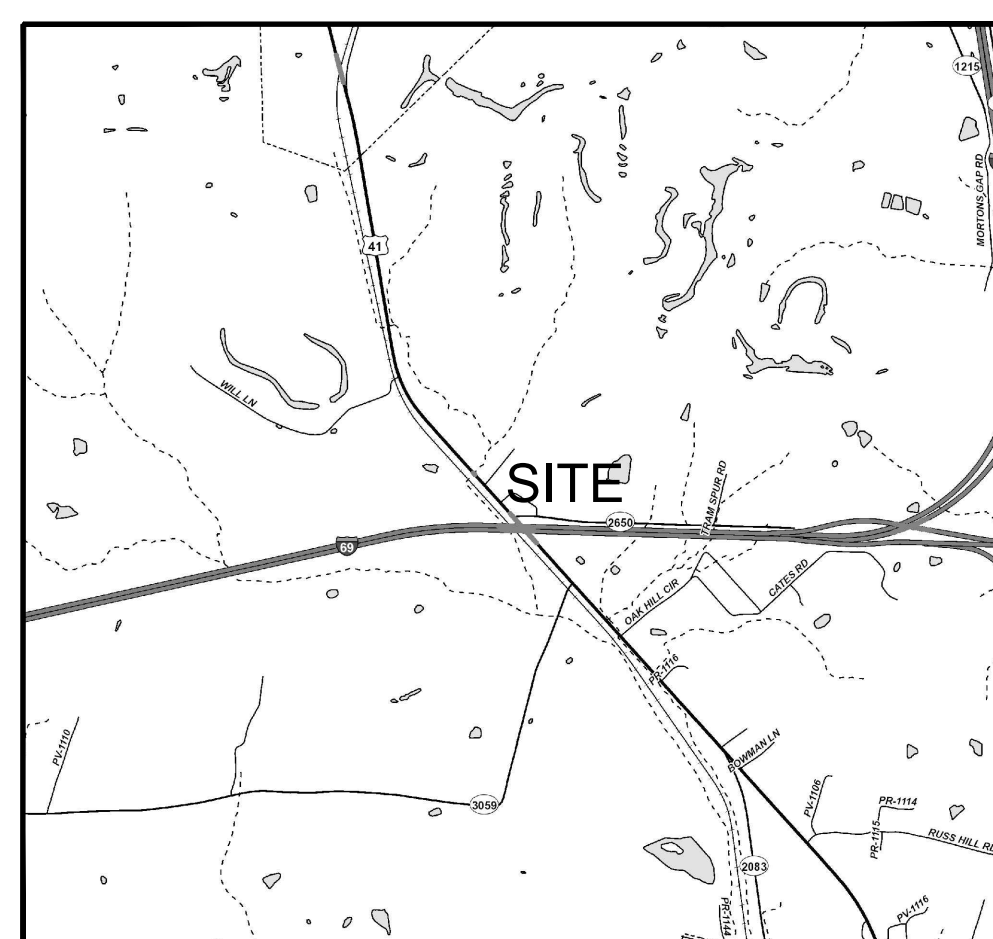
UTILITY ENGINEER

BACON FARMER WORKMAN ENGINEERING AND TESTING, INC.
500 SOUTH 17TH STREET
PADUCAH, KY 42002
P (270) 443-1995





JOB NO.	2246	
DATE	X/XX/2023	
DRAWN		
CHECKED	--	
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REVISIONS		
No.	Description	Date



VICINITY MAP
NOT TO SCALE
LAT.: 37°12'50.12" N
LONG.: 87°27'57.40" W
HOPKINS COUNTY, KENTUCKY

CONTROL

SITE CONTROL:
Survey Control for this survey was established by redundant GPS observation established on May 2, 2023. The horizontal coordinates for this survey are based on NAD83, Kentucky Single Zone, US Survey Feet. With reference to NAVD88 (Geoid18B)

CP #1 CONTROL 5/8" IRON PIN WITH CAP
NORTHING=3606933.458
EASTING=4421322.784
ELEVATION=444.71

CP #2 CONTROL 5/8" IRON PIN WITH CAP
NORTHING=3606275.410
EASTING=4420903.843
ELEVATION=430.35

CP #3 CONTROL 5/8" IRON PIN WITH CAP
NORTHING=3605733.610
EASTING=4421437.169
ELEVATION=426.70

CP #4 CONTROL 5/8" IRON PIN WITH CAP
NORTHING=3605222.128
EASTING=4421995.915
ELEVATION=442.17

NOTES

The bearing datum for this survey plot is based on NAD 83, Kentucky State Plane Coordinates, Single Zone, US Survey Feet.

Real Time Kinematics "RTK" survey methods were used to obtain coordinate values for this entire survey using Trimble R12i GNSS multi-frequency receivers. Control is based on redundant GPS observations tied to horizontal and vertical datum on the date of field observation May 2, 2023.

The subject Property shown hereon does not lie within a flood hazard zone as indicated by Flood Rate Insurance Rate Map 21107C0380D, dated 05/16/2008.

Utility locations were surveyed on site on the date of the field survey. The location of utilities hereon are based on a KY811 Utility Locate Request, observed evidence, available plans, and utilizing a Ground Penetrating Radar (GSSI 400 MHz SR 4000), and a utility line locator (Rigid SR50 and ST-330R TX). GPR follows ASCE Utility Location Standards for SUE Level B requirements. SUE Level B results can be repetitive, but lacking excavation, the exact location of the underground feature cannot be accurately, completely, and reliably depicted. Other utilities may exist and not be shown.

This survey complies with 201 KAR 18:150 Standards of Practice for Professional Land Surveyors in Kentucky. THIS IS NOT A BOUNDARY SURVEY. Not to be recorded or used for the transfer of real property. Lot lines are shown for indexing purposes only and should not be construed to be true and accurate. Project area lies entirely within the overall boundary of the subject property.

Hopkins County Board of Education purchased a 20' Remnant Strip (Deed Book 813 Page 772) from Chadwick B. Richardson who appeared to own this 20' strip of property in fee simple, as a remnant strip. This 20' strip of property was not included in the Hopkins County Board of Education, Deed Book 508 Page 414.

CERTIFICATION

I certify that the topographic survey shown hereon and the topographic measurements annotated on this plan are true and correct to the best of my ability and belief. No effort was put to locate the property boundary or certify the measurements as relate to the property boundary of this parcel or adjoining lands. This survey does not comply with the regulations for a boundary survey under 201 KAR 18:150.

Robert Neuhaus
Robert Neuhaus, PLS # 3857
08/22/2023 Date
STATE OF KENTUCKY
HOPKINS COUNTY
LAND SURVEYOR

LEGEND

- Control Point
- Utility Pole
- Guy Wire
- Sign (Noted)
- Gas Valve
- Light Pole
- Elec. Junction Box
- Elec. Meter
- Air Conditioning Unit
- Molbox
- Satellite Dish
- Existing Building
- Column
- Fire Hydrant
- Bollard
- Gas Meter
- Sanitary Sewer Cleanout
- Downspout
- Outlet Elevation
- Initial Elevation
- Low Wire
- Water Line
- Gas
- Flow Line
- San. Sewer
- Storm Sewer
- OH Electric
- UG Electric
- Tree Line
- Fence Line

Engineering Planning
9920 Corporate Campus Drive
Suite 1200
Louisville, KY 40223
Phone: (502) 585-2222
Fax: (502) 581-0406
Web: www.ok6.com

Site Address:
SOUTH SIDE ELEMENTARY
SCHOOL
9220 HOPKINSVILLE ROAD
NORTONVILLE,
HOPKINS COUNTY, KY 42442

TOPOGRAPHIC SURVEY
Survey Prepared For:
HOPKINS COUNTY SCHOOLS
320 SOUTH SEMINARY STREET
MADISONVILLE, KY 42431

PROJECT NUMBER:
23529.000

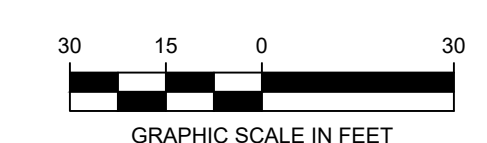
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CHECKED BY: BN

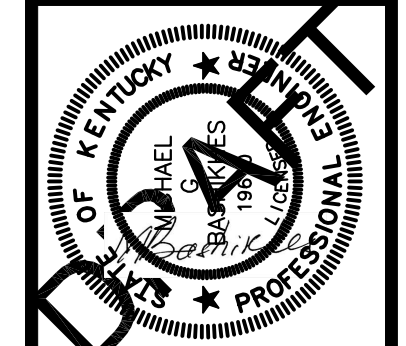
SCALE:
1" = 30'

ORIGINAL DATE:
MAY 16, 2023

REVISION DATE:
AUGUST 28, 2023
DESCRIPTION: ADDITIONAL TOPO AREA

SHEET NUMBER:
Sheet 1 of 1





JOB NO.	2246
DATE	X/XX/2023
DRAWN	MB
CHECKED	-

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ARCHITECTS, P.L.L.C.

REVISIONS		
No.	Description	Date
1	ADDENDUM #2	5/11/2023

SHEET

SD2.0

GRADING SITE LEGEND	
REFER TO TOPOGRAPHIC SURVEY FOR EXISTING UTILITIES LEGEND	
REFER TO SITE DEVELOPMENT PLANS FOR SITE LEGEND	
SYMBOLS	DESCRIPTION
	EXISTING CONTOUR MINOR
	EXISTING CONTOUR MAJOR
	CONTOUR MINOR
	CONTOUR MAJOR
	EXISTING SPOT ELEVATION
	SPOT ELEVATION (AT GUTTER LINE ADD OF FOR TOP OF CURB ELEVATION)
	CHANNEL FLOW LINE ELEVATION
	SPOT ELEVATION HIGH POINT @ BREAKLINE
	SPOT ELEVATION TOP OF CURB/CONCRETE
	SPOT ELEVATION BOTTOM CURB/GUTTER LINE
	SPOT ELEVATION CONCRETE WALK
	EXISTING FIELD VERIFIED SPOT ELEVATION (AT GUTTER LINE ADD OF FOR CURB ELEVATION)
	SPOT ELEVATION FLUSH AT GUTTER LINE
	FINISH FLOOR ELEVATION
	CURB CUT ELEVATION
	SPOT ELEVATION TOP OF WALL
	SPOT ELEVATION BOTTOM WALL AT GRADE
	SPOT ELEVATION TOP OF ASPHALT
	SPOT ELEVATION TOP OF TRACK/RUBBER SURFACE
	SPOT ELEVATION TOP OF INFILL RUBBER
	SPOT ELEVATION FOOTBALL FIELD SUBGRADE
	6" PERFORATED HDPE, SMOOTH INTERIOR SUBSURFACE UNDERLAYER UNDER ASD4.1 BACKFILL W/ #61 STONE REFER TO PLAN FOR DIA.
	6" X 1'-14" "MULTIFLOW" FLAT PIPE W/ FILTER FABRIC 15' O.C. STS03.2
	YARD INLET YDS04.0
	DROP INLET DSD4.0
	CURB INLET CDS4.0
	STORM MANHOLE MHS4.0
	CATCH BASIN CB4.0
	4" DIA BRASS STORM SEWER CLEAN OUT CDS04.0
	ROOF LEADERS ARE SHOWN FOR REFERENCE ONLY. SEE PLUMBING DRAWINGS FOR EXACT LOCATION, SIZE AND INVERTS.
	DRAIN BASIN W/ LOCKING GRATE 1209G/PL NYLON/PLAST OR EQ. IJSD4.0
	STANDARD HEADWALL SHWS4.1
	FLARED END CONCRETE SECTION SDS4.0
	4" PERFORATED SMOOTH INTERIOR PIPE W/ FILTER FABRIC SUBSURFACE DRAINAGE PUDSD4.0 OR SM
	STORM SEWER STS4.1
	EXISTING STORM SEWER
	4" DIA SUBSURFACE UNDER DRAIN W/ FILTER FABRIC UDS4.1
	4" DIA FOUNDATION DRAIN SMOOTH INTERIOR FDS4.1
	GRADE/SLOPE
	RUNOFF FLOW ARROW
	HANDICAPPED RAMP MAX SLOPE 0.3%
	FIELD VERIFY EXISTING CONDITIONS AND ADJUST ACCORDINGLY

GRADING AND DRAINAGE NOTES:

- ALL EARTHWORK FOR THIS PROJECT SHALL BE UNCLASSIFIED EXCAVATION TO PLAN BOTTOM DEPTH. PLAN BOTTOM DEPTH IS DEFINED AS THE LOWEST ELEVATION OF EXCAVATION. THIS INCLUDES BOTTOM OF EXCAVATION FOR FOUNDATIONS, UTILITIES, ROADS, PARKING, SIDEWALKS, REQUIRED UNSUITABLE SOILS UNDERCUTTING AND ROCK REMOVAL, AS INDICATED OR NOTED ON DRAWINGS OR GEOTECHNICAL REPORT.
- AREAS THAT WILL SUPPORT FOUNDATIONS, FLOORS, PAVEMENTS AND SYNTHETIC TURF, SHALL BE PROPERLY PREPARED AS SPECIFIED IN ACCORDANCE WITH GEOTECHNICAL EXPLORATION REPORT PREPARED BY SOIL GROUND CONSULTING ENGINEERS, P.L.L.C. DATED JANUARY 14, 2022. ADDENDUM LETTER DATED MARCH 27, 2023 AND SHALL BE APPROVED BY ON-SITE GEOTECHNICAL ENGINEERING TESTING AGENCY.
- PRIOR TO CONSTRUCTION OR THE PLACEMENT OF NEW ENGINEERED FILL, THE EXPOSED SUBGRADE SHALL BE EVALUATED BY THE ON-SITE GEOTECHNICAL ENGINEER. THE EVALUATION SHALL INCLUDE PROOFROLLING OF THE EXPOSED SUBGRADE. IF UNSUITABLE MATERIALS ARE DISCOVERED, AN APPROPRIATE REMEDIAL MEASURE WOULD BE RECOMMENDED BY THE GEOTECHNICAL ENGINEER AT THAT TIME.
- CARE MUST BE EXERCISED DURING GRADING AND FILL PLACEMENT OPERATIONS. THE COMBINATION OF CONSTRUCTION EQUIPMENT TRAFFIC AND EXCESS SURFACE MOISTURE CAN CAUSE PUMPING AND DETRIORATION OF THE NEAR SURFACE SOILS. THE SEVERITY OF THIS POTENTIAL PROBLEM DEPENDS TO A GREAT EXTENT ON THE WEATHER CONDITIONS PREVAILING DURING CONSTRUCTION. THE CONTRACTOR MUST EXERCISE DISCRETION WHEN SELECTING EQUIPMENT SIZES AND ALSO MAKE A CONCENTRATED EFFORT TO CONTROL SURFACE WATER WHILE THE SUBSURFACE SOILS ARE EXPOSED. IF SUCH PROBLEMS DO ARISE, THE GEOTECHNICAL ENGINEER SHOULD BE CONTACTED TO EVALUATE THE CONDITION.
- ENGINEERED FILL PLACEMENT AND COMPACTION OPERATIONS SHALL BE MONITORED BY THE GEOTECHNICAL ENGINEER OR HIS REPRESENTATIVE. FIELD DENSITY TESTS MUST BE PERFORMED ON EACH LIFT AS NECESSARY TO CHECK THAT THE SPECIFIED COMPACTION IS BEING ACHIEVED.
- THE CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, STRUCTURES, PIPES AND ALL OTHER UTILITIES PRIOR TO CONSTRUCTION AND SHALL CLOSELY MONITOR UTILITY INSTALLATION BY OTHERS. IT IS RECOMMENDED TO INSTALL GRAVITY STORM AND SANITARY LINES PRIOR TO ELECTRICAL, COMMUNICATION AND WATER LINES.
- EXCAVATION, ROCK REMOVAL, TOPSOIL, STONING, DETENTION POND BENCH, UTILITY TRENCHES, AND OTHER ASPECTS OF CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE OSHA REGULATIONS 1926.65-65.6.
- THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE PROJECT CIVIL ENGINEER OF ANY DISCREPANCIES FOUND BETWEEN THESE PLANS AND FIELD CONDITIONS PRIOR TO CONSTRUCTION.
- THE PRINCIPLES OF POSITIVE DRAINAGE SHALL BE APPLIED UNIVERSALLY ACROSS THE SITE. WATER SHALL BE MOVED AWAY FROM THE BUILDINGS. WATER SHOULD NOT BE ALLOWED TO POND AT LOW POINTS OR IN LOW AREAS. FINISH SUBGRADE TO REQUIRED ELEVATION WITHIN THE FOLLOWING TOLERANCES:
LAWN OR UNPAVED AREAS: PLUS OR MINUS 0.1 FT.
PAVEMENT: PLUS OR MINUS 0.05 FT.
SIDEWALKS: PLUS OR MINUS 0.1 FT.
GRADING INSIDE BUILDING LINE TO A TOLERANCE OF 0.05 FT WHEN TESTED WITH A 10 FOOT STRAIGHTEDGE
- AFTER COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL PERFORM SITE CLEANUP TO REMOVE ALL TRASH, DEBRIS, EXCESS MATERIALS, EQUIPMENT, AND OTHER DELETERIOUS MATERIALS ASSOCIATED WITH CONSTRUCTION. THE CONTRACTOR IS EXPRESSLY RESPONSIBLE FOR ENSURING THE SITE IS CLEAN AND IN OPERABLE CONDITION AT THE TIME OF FINAL ACCEPTANCE.
- PROPOSED ROAD AND PARKING AREAS ARE NOT DESIGNED TO ACCOMMODATE HIGH LOADS CREATED BY CONSTRUCTION VEHICLES. CONTRACTOR SHALL MAINTAIN, STABILIZE AND REPAIR SUBGRADE/STONE BASE AND EXISTING ASPHALT PAVEMENT DAMAGED BY CONSTRUCTION TRAFFIC AS REQUIRED AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR IS RESPONSIBLE FOR PROVIDE AND MAINTAIN TEMPORARY CONSTRUCTION ROAD IN ACCORDANCE WITH CONTRACTOR CONSTRUCTION METHOD AND SCHEDULE.
- ALL VALVE, METERS AND MANHOLE COVERS SHALL BE ADJUSTED TO MATCH THE PROPOSED GRADES (TYP)

DRAINAGE STRUCTURE NOTES:

- ALL LENGTHS OF STORM SEWER PIPING ARE APPROXIMATE. CONTRACTOR SHALL PROVIDE PIPE MATERIALS AND FITTINGS AS NECESSARY TO COMPLETE THE STORM SEWER SYSTEM AS INDICATED OR REQUIRED.
- PROVIDE PIPE SUPPLIED BY PRODUCER THAT IS LISTED ON THE LIST OF APPROVED MATERIALS PUBLISHED BY KENTUCKY TRANSPORTATION CABINET AND IN ACCORDANCE WITH SECTION 917.010 STANDARD SPECIFICATION FOR ROADS AND BRIDGES CONSTRUCTION EDITION OF 2005. ENSURE ALL FITTINGS AND PIPE ARE MADE FROM THE SAME TYPE OF MATERIAL.
STORM PIPE DESIGNATION:
RCP: RCP/PIPE: PROVIDE "A" 15" 12 BWB PIPE CORRUGATED HIGH DENSITY POLYETHYLENE PIPE (HDPE OR CRPE) WITH SMOOTH INTERIOR WALL W/ WATER-TIGHT JOINTS OR EQUIVALENT MEETING ASHOTO STANDARD M-294. INSTALL AND BACKFILL HDPE PIPE IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- RCP-REINFORCED CONCRETE PIPE CONFORMING ASHOTO M-170 CLASS III.
- ALL PIPES ENTERING STORM SEWER STRUCTURES SHALL BE REQUIRED TO ASSURE CONNECTION AT STRUCTURE IS WATER TIGHT.
- ADJUST ALL SEWER AND DRAIN FRAMES OR COVERS TO FINISH GRADE AND ENSURE THAT GRATES AND FRAMES ARE FIRMLY SEATED ON PIPE.
- PROVIDE 4000 PSI @ 28 DAYS CONCRETE (CEMENT TYPE 1 OR TYPE 2 FOR ALL CONCRETE DRAINAGE STRUCTURES).
- PLACE PIPE TO THE GRADES AND ALIGNMENT AS SHOWN ON DRAWINGS WITH THE FOLLOWING TOLERANCES:
HORIZONTALLY ± 0.1 FT.
VERTICALLY ± 0.05'
- PROVIDE CONSISTENT SLOPE TO STORM DRAINAGE STRUCTURES INTENT IS TO AVOID ABRUPT GRADE.

ROCK REMOVAL:

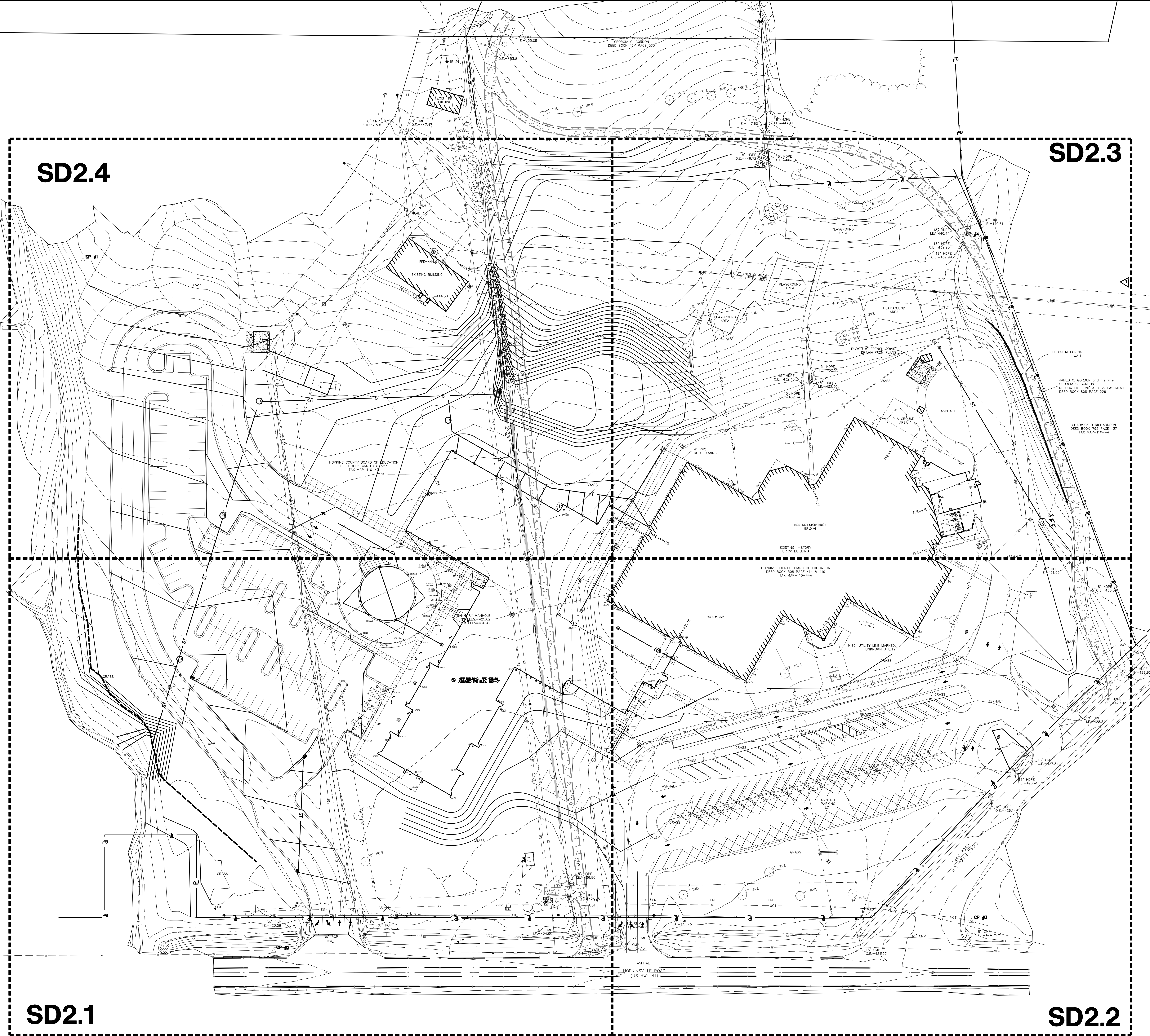
CONTRACTOR SHALL ANTICIPATE ROCK REMOVAL AS REQUIRED TO CONSTRUCT FINISH GRADE, NEW STRUCTURES AND INSTALL UTILITIES. IN LAWN AREAS ROCK SHALL BE REMOVED TO MINIMUM 12" BELOW FINAL GRADES. BLASTING WILL NOT BE ALLOWED ON THE SCHOOL PROPERTY.

FIELD QUALITY CONTROL:

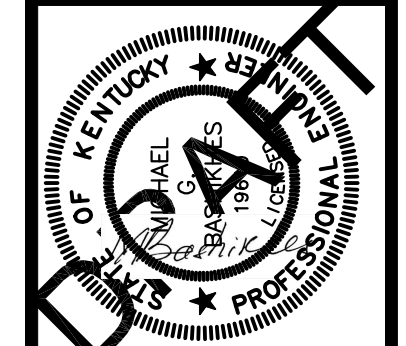
OWNER WILL ENGAGE A QUALIFIED TESTING AGENCY TO PERFORM THE SPECIAL INSPECTION AND QUALITY ASSURANCE TESTING AS REQUIRED. IN ACCORDANCE WITH THE LATEST EDITION OF KENTUCKY BUILDING CODE CHAPTER 17 AND EARTHWORK SPECIFICATION, CONTRACTOR IS RESPONSIBLE FOR QUALITY CONTROL, SCHEDULING, PLANNING AND INSPECTION TO ENSURE PROPER TESTING BY OWNER'S TESTING AGENCY IN ACCORDANCE WITH GEOTECHNICAL RECOMMENDATIONS AND EARTHWORK SPECIFICATION.

IMPORT SOILS:

CONTRACTOR SHALL INCLUDE ALL LABOR AND MATERIALS TO IMPORT SOIL FILL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT RECOMMENDATION. AS REQUIRED TO ACHIEVE PROPOSED ELEVATION PRIOR TO BRINGING SOIL MATERIALS ON SITE, ANY OFF-SITE SOILS SHALL BE TESTED AND APPROVED BY THE OWNER TESTING AGENCY. IMPORT SOIL FILL SHALL BE UNIFORM AND CONSISTENT.



ALLOWANCES:
INCLUDE AN ALLOWANCE BASED ON THE FOLLOWING WORK SCOPE. THE CONTRACTOR SHALL INCLUDE IN THE BASE BID AN ALLOWANCE TO REMOVE AND REPOSE OFF-SITE AN ADDITIONAL 200 CY OF UNSUITABLE SOIL, WHICH MAY BE ENCOUNTERED BELOW PLAN BOTTOM DEPTH. THE ALLOWANCE PRICE SHALL INCLUDE REPLACEMENT WITH 2000 CY OF DQA PLACED AND COMPACTED IN ACCORDANCE WITH THE PROJECT GEOTECHNICAL REPORT AND ON-SITE TESTING AGENCY RECOMMENDATIONS. THE ALLOWANCE PRICE SHALL ALSO INCLUDE 2000 SF OF 12" NON-WOVEN FILTER FABRIC. ACTUAL VOLUMES IN THE ALLOWANCE SHALL BE MEASURED BY THE ON-SITE TESTING AGENCY AND THE CONTRACT WILL BE ADJUSTED USING UNIT PRICES. THE ALLOWANCE SHALL BE INCLUDED IN THE BASE BID WITH A LINE ITEM SHOWN ON THE BID FORM.



SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE ROAD
HOPKINSVILLE, KENTUCKY

SITE GRADING AND DRAINAGE PLAN

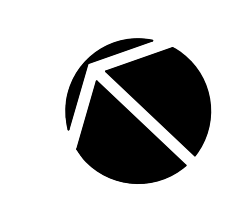
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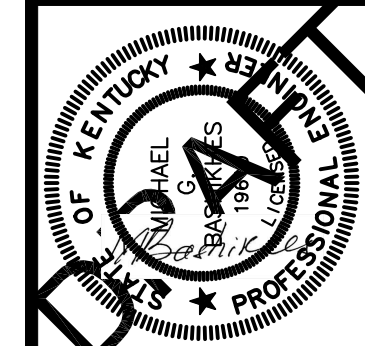
REVISIONS		
No.	Description	Date

SHEET

SD2.1



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User: mbarnhart
Date: 11/15/23
Sheet Layout: SD2.1



SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE ROAD
HOPKINSVILLE, KENTUCKY

SITE GRADING AND DRAINAGE PLAN

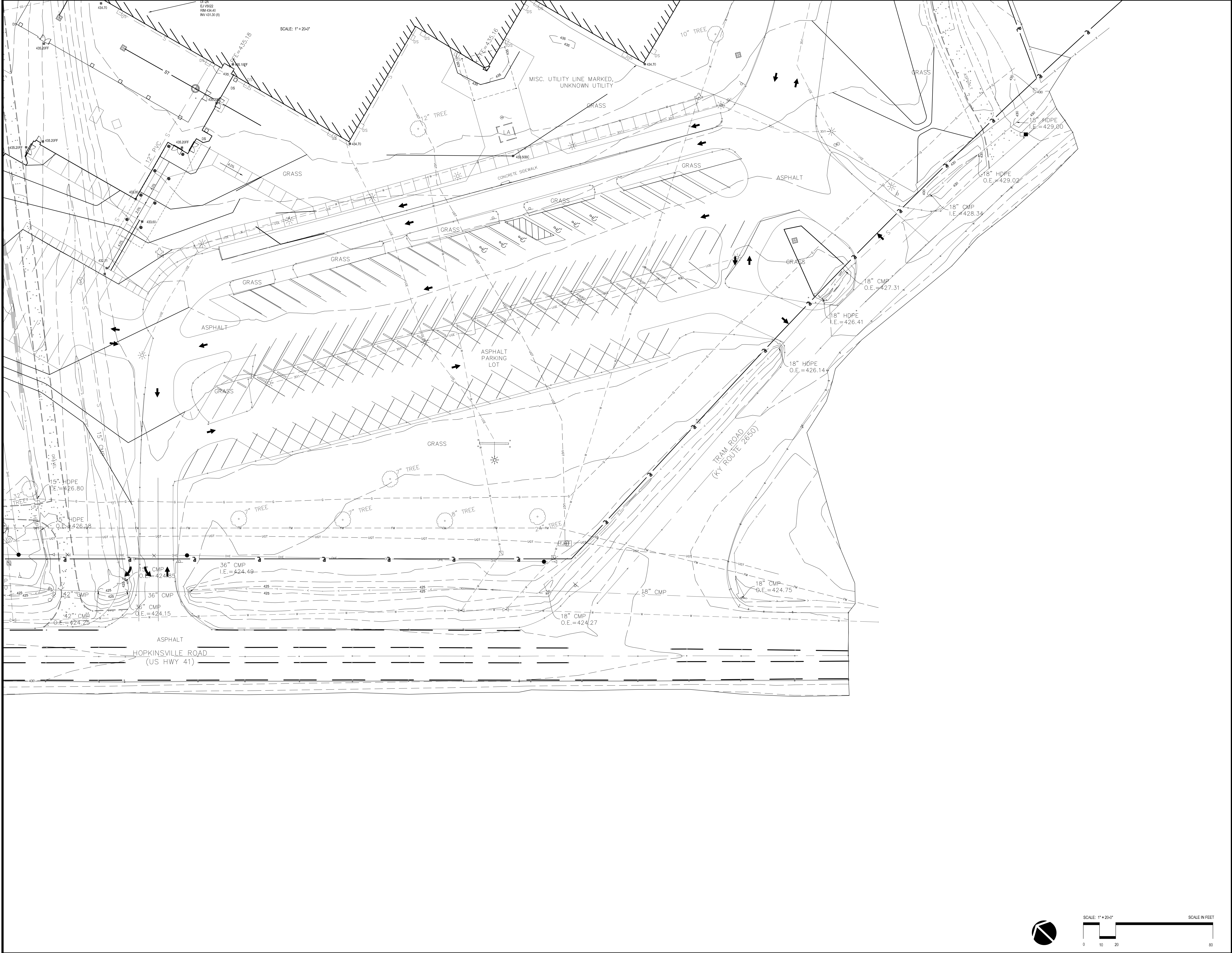
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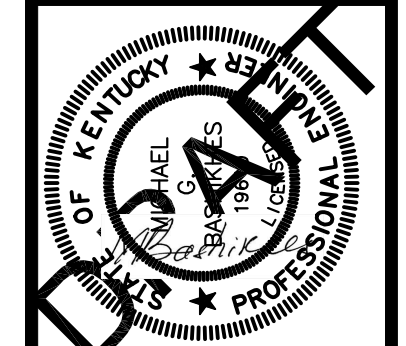
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SHEET

SD2.2



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Date: 11/15/23
Sheet Layout: SD2.2



SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE ROAD
HOPKINSVILLE, KENTUCKY

SITE GRADING AND DRAINAGE PLAN

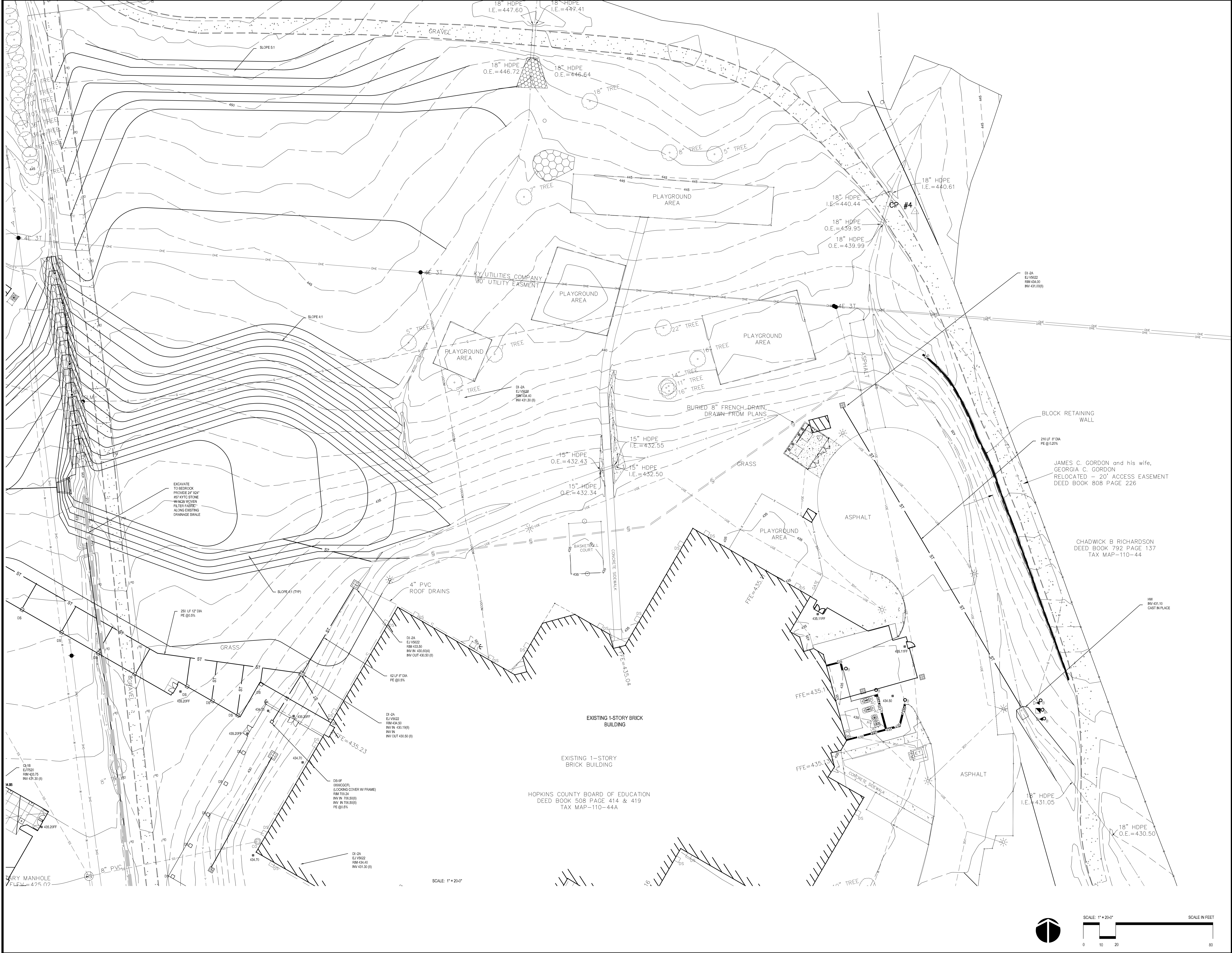
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REVISIONS		
No.	Description	Date

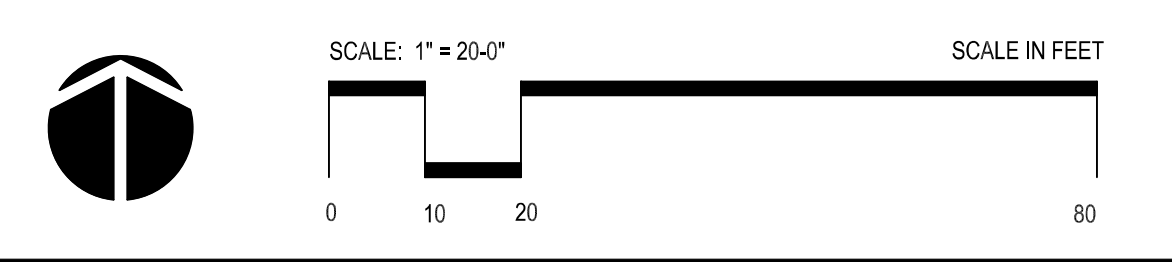
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SD2.3

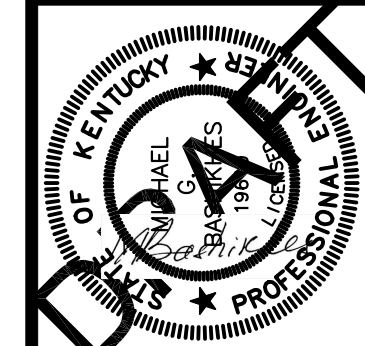


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 User: mbarnhart
 Date: 10/11/2023
 Sheet Layout: SD2.3

SCALE: 1" = 20'-0"



SCALE IN FEET



SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE ROAD
HOPKINSVILLE, KENTUCKY

SITE GRADING AND DRAINAGE PLAN

JOB NO.	2246
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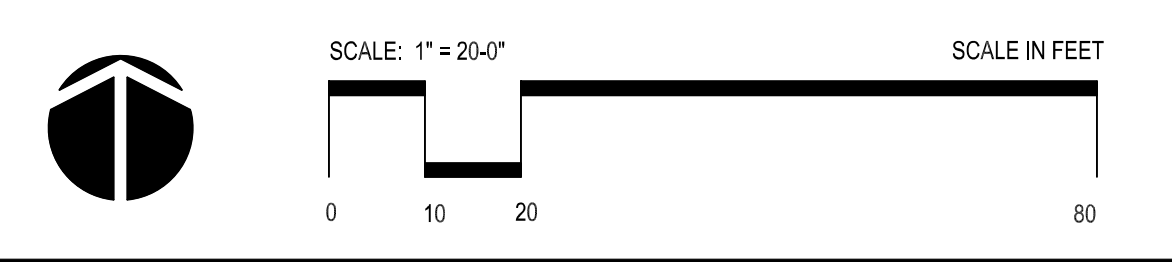
REVISIONS		
No.	Description	Date

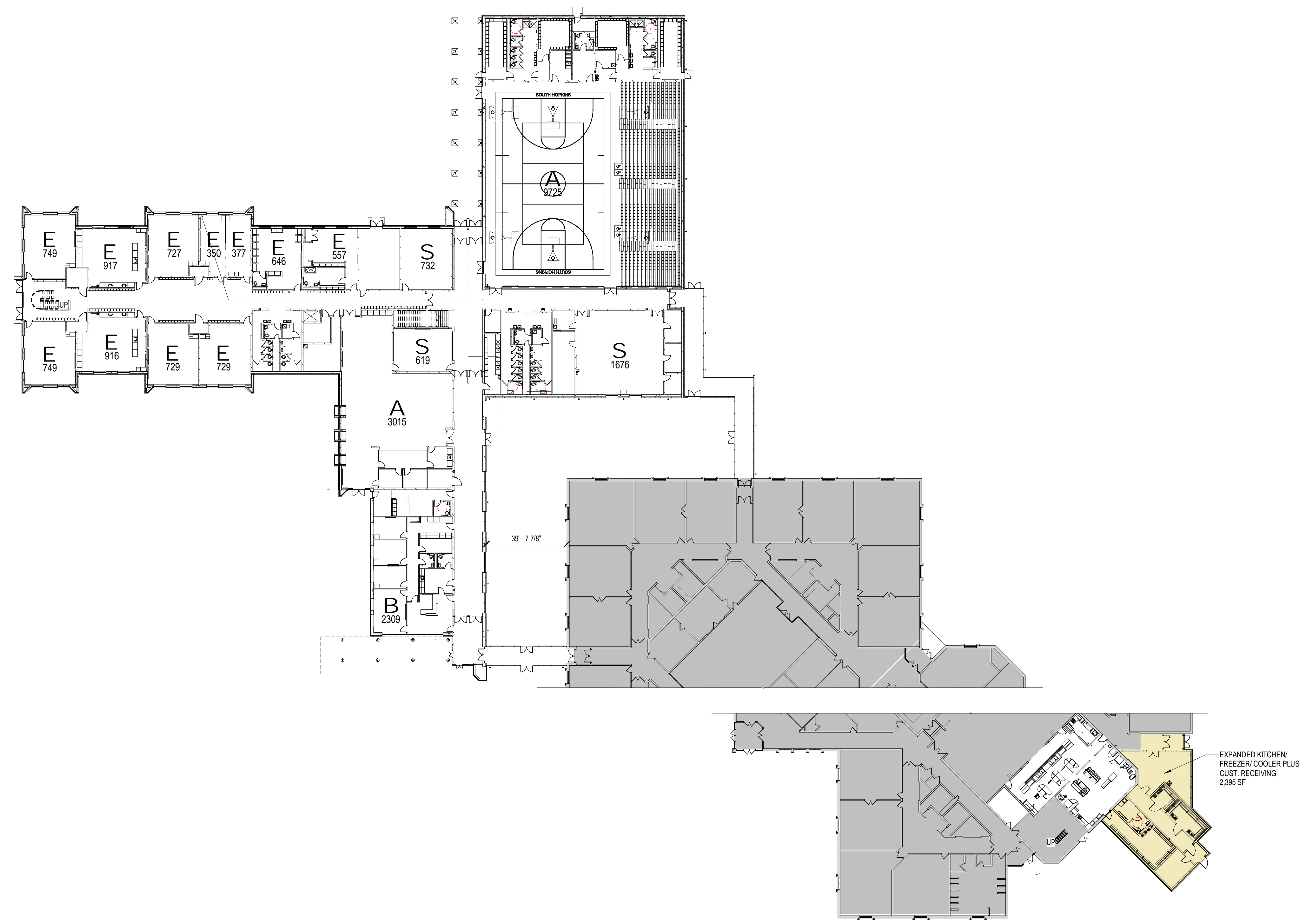
SHEET

SD2.4

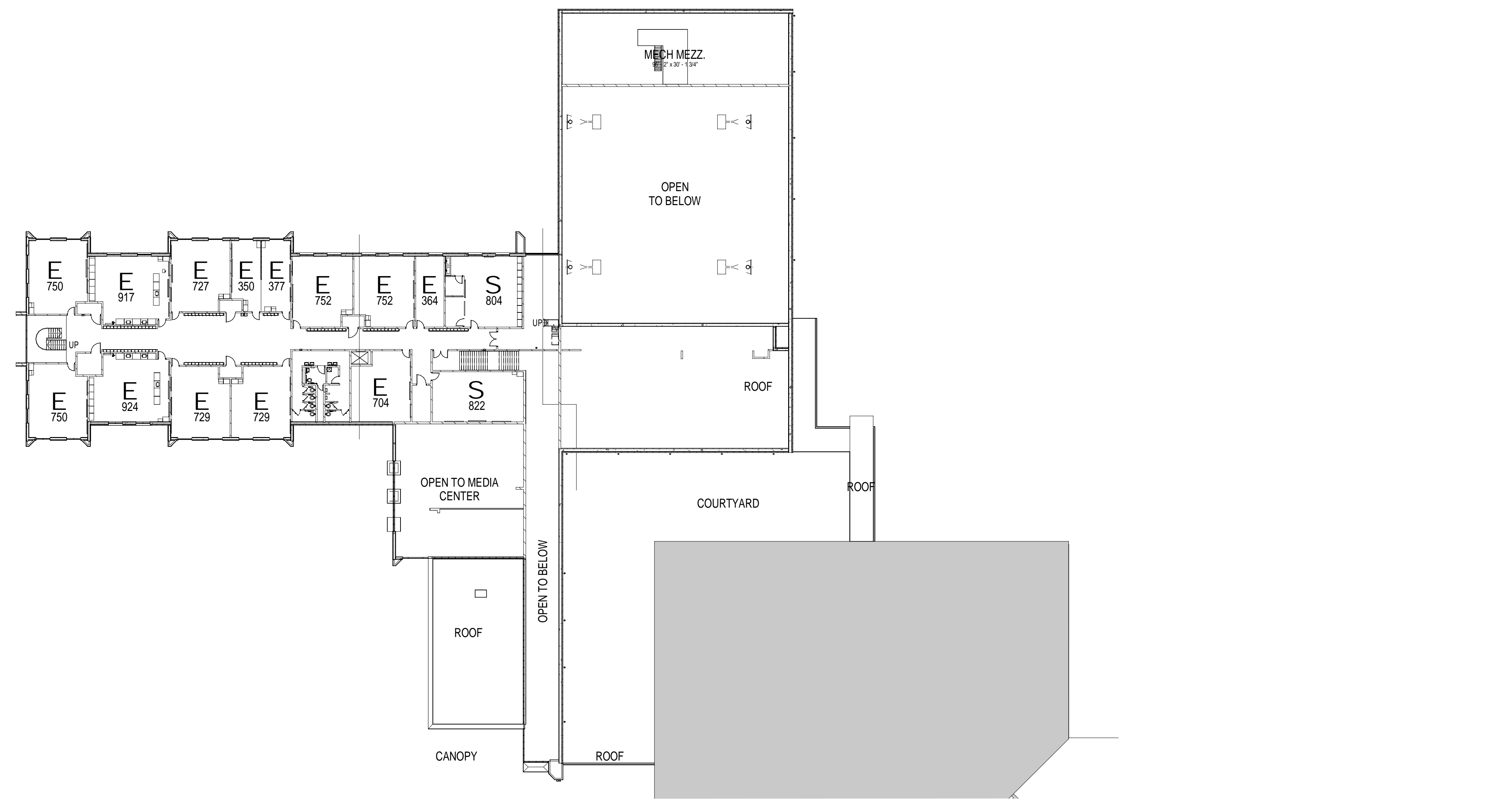


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Date: 11/15/23
Sheet Layout: SD2.4





1 FIRST FLOOR NEW WORK PLAN
1" = 30'-0"



2 SECOND FLOOR PLAN
1" = 30'-0"

PROJECT SUMMARY

PROJECT CONSISTS OF THE CONSTRUCTION OF A MIDDLE SCHOOL OF APPROXIMATELY 69,000 TOTAL SF CONNECTED TO AN EXISTING ELEMENTARY SCHOOL BY 2 PEDESTRIAN WALKWAYS. THE NEW SCHOOL IS NOT REQUIRED TO BE SEPARATED FROM THE EXISTING BUILDING BY A FIRE WALL DUE TO A FIRE SEPARATION DISTANCE OF 40'-0".

SEISMIC DESIGN CRITERIA

(REFER TO SHEET SO.1 FOR ADDITIONAL INFORMATION)

SEISMIC OCCUPANCY CATEGORY	II
SITE CLASS	D
SEISMIC DESIGN CATEGORY	D

OCCUPANCY LOAD CALCULATIONS - KBC TABLE 1004.2.1

BUILDING CALCULATIONS	ASSEMBLY AREAS
CLASSROOMS 1.20 = 17,837 / 20 = 892	GYMNASIUM EGRESS PROVIDED 288 INCHES / 15 = 1,920 MAX. OCCUPANTS
OFFICES 1.20 = 2,309 / 20 = 115	FLOOR BLEACHERS = 650
GYMNASIUM EXERCISE ROOM 1.50 = 695 / 50 = 140	GYMNASIUM FLOOR = 140
BLEACHER SEATING = 950	TOTAL GYMNASIUM SEATING = 980
MEDIA CENTER = 151	UNCONCENTRATED SEATING = 3,015 / 20 = 151
2,148 OCCUPANTS = 4 EXITS REQUIRED, 6 EXITS PROVIDED AT 2,880 CAPACITY (432' / 0.15')	TOTAL MEDIA CENTER SEATING = 151

CODE COMPLIANCE INFORMATION

GENERAL INFORMATION	BUILDING AREA
CODE: KENTUCKY BUILDING CODE 2018 SECOND EDITION	ALLOWABLE AREAS (TABLE 506.2) = 106,000 PER FLOOR (EXISTING BUILDING) 79,500 PER FLOOR (NEW BUILDING)
USE GROUP: E (EDUCATION)	BUILDING AREAS:
CONSTRUCTION TYPE: 1992 CONSTRUCTION, 2C (EQUIVALENT 2B 2018) NEW CONSTRUCTION, 2B	FIRST FLOOR (EXISTING): 59,245 SQ. FT.
FIRE PROTECTION: FULLY SPRINKLERED PER NFPA 13 WITH VOICE ALARM, EXISTING AND NEW	FIRST FLOOR (NEW): 46,795 SQ. FT.
BUILDING HEIGHT CALCULATIONS: TABLES 504.3 AND 504.4	SECOND FLOOR (NEW): 17,844 SQ. FT.
ALLOWABLE HEIGHT = 3 STORIES / 75'-0" (TABLE 504)	STORM SHELTER AREA* = 13,938 SQ. FT. (INCL. IN FIRST FLOOR)
ACTUAL BUILDING HEIGHT = 2 STORIES / 36'-0"	TOTAL BUILDING AREA: 64,639 SQ. FT.
TRAVEL DISTANCES:	
TRAVEL DISTANCE TO EXIT:	
ACTUAL MAXIMUM TRAVEL DISTANCE: 197'-4"	
MAXIMUM ALLOWABLE TRAVEL DISTANCE: 250'-0" (PER TABLE 1016)	
DEAD-END CORRIDOR ALLOWED = 50 FEET, MAXIMUM DESIGNED = 30 FEET	

MINIMUM FIRE RESISTANCE RATINGS (PER TABLES 601 AND 602)

STRUCTURAL FRAME	BEARING WALLS EXTERIOR	BEARING WALLS INTERIOR	NON-BEARING EXTERIOR WALLS	NON-BEARING INTERIOR WALLS	FLOOR CONSTRUCTION	ROOF CONSTRUCTION (<20 FT. ABOVE FLOOR)	ROOF CONSTRUCTION (>20 FT. ABOVE FLOOR)
0 HR	0 HR	0 HR	0 HR > 30' DISTANCE	0 HR	0 HR	0 HR	0 HR

ASSEMBLY RATINGS

8" CMU WALL:	1 HOUR, UL NO. U906
8" CMU WALL:	2 HOUR, UL NO. U905
12" CMU WALL:	1 HOUR, UL NO. U906
12" ICF:	1 HOUR, UL NO. U900
RECORDS ROOM:	2-HOUR FIRE RESISTANT (KDE REQUIREMENT)
ELEVATOR SHAFT:	1-HOUR FIRE BARRIER (SECTION 713.4)
TORNADO SHELTER:	2-HOUR FIRE BARRIER (SECTION 713.4)

SPECIAL INSPECTIONS PER CHAPTER 17 OF THE KENTUCKY BUILDING CODE

NOTE: IN ADDITION TO OTHER TESTS AND INSPECTIONS REQUIRED BY THE SPECIFICATIONS, THE OWNER SHALL PROVIDE THE SERVICES OF QUALIFIED THIRD-PARTY INSPECTORS TO PERFORM ALL REQUIRED SPECIAL INSPECTIONS AS FOLLOWS:

SECTION	ITEM	REQUIRED?		REMARKS
		YES	NO	
1704.2.5	FABRICATORS	X		STEEL FABRICATION SPECIAL INSPECTION IS REQUIRED IF THE FABRICATOR IS NOT A.I.S.C. OR AWS CERTIFIED.
1704.6	STRUCTURAL OBSERVATIONS	X		SEE SECTION 1704.6.1 FOR SEISMIC AND SECTION 1406.2 FOR WIND REQUIREMENTS
1705.1.1	SPECIAL CASES - TORNADO SHELTER	X		
1705.2	STEEL	X		STRUCTURAL STEEL AND JOISTS, PER TABLE 1705.2.2
1705.3	CONCRETE	X		PER TABLE 1705.3
1705.4	MASONRY	X		PER TMS 402 / TMS 602
1705.5	WOOD	X	X	NONE
1705.6	SOILS	X		PER TABLE 1705.6
1705.7	DRIVEN DEEP FOUNDATION		X	NONE
1705.8	CAST-IN-PLACE DEEP FOUNDATIONS		X	NONE
1705.9	HELICAL PILE FOUNDATIONS		X	NONE
1705.10	INSPECTIONS FOR WIND RESISTANCE		X	Wind 93 MPH
1705.10	FABRICATED ITEMS	X		PER SECTION 1704.2.5
1705.11.1	WIND - STRUCTURAL WOOD		X	NONE
1705.11.2	WIND - COLD-FORMED STEEL FRAMING		X	NONE
1705.11.3	WIND - WIND RESISTING COMPONENTS		X	NONE
1705.12.1	SEISMIC - STRUCTURAL STEEL	X		SEISMIC DESIGN CATEGORY "D"
1705.12.2	SEISMIC - STRUCTURAL WOOD		X	SEISMIC DESIGN CATEGORY "D"
1705.12.3	SEISMIC - COLD-FORMED STEEL FRAMING		X	NONE
1705.12.4	DEDICATED SEISMIC SYSTEMS		X	SEISMIC DESIGN CATEGORY "D"
1705.12.5	SEISMIC - ARCHITECTURAL COMPONENTS - INTERIOR / EXTERIOR NON-LOAD BEARING WALLS AND VENEER IN STRUCTURES		X	SEISMIC DESIGN CATEGORY "D"
1705.12.6	SEISMIC - MECHANICAL AND ELECTRICAL COMPONENTS	X		SEISMIC DESIGN CATEGORY "D"
1705.12.7	SEISMIC - STORAGE RACKS AND ACCESS FLOORS		X	NONE
1705.12.8	SEISMIC - SEISMIC ISOLATION SYSTEMS		X	NONE
1705.12.9	SEISMIC - COLD-FORMED STEEL SPECIAL BOLTED MOMENT FRAMES		X	NONE
1705.13.1.1	SEISMIC TESTING - SEISMIC FORCE RESISTING SYSTEMS		X	NONE
1705.13.1.2	SEISMIC TESTING - STRUCTURAL STEEL ELEMENTS	X		NONE
1705.13.2	SEISMIC TESTING - NONSTRUCTURAL COMPONENTS		X	NONE
1705.13.3	SEISMIC TESTING - DESIGNATED SEISMIC SYSTEMS		X	NONE
1705.13.4	SEISMIC TESTING - SEISMIC ISOLATION SYSTEMS		X	NONE
1705.14	SPRAYED FIREPROOFING		X	NONE
1705.15	MASTIC AND INTUMESCENT FIRE-RESISTANT COATINGS		X	NONE
1705.16	E.I.F.S.		X	NONE
1705.17	FIRE RESISTANT PENETRATIONS AND JOINTS	X		PER 1705.17.1 AND 1705.17.2
1705.18	SMOKE CONTROL		X	NONE

TORNADO SHELTER CODE COMPLIANCE INFORMATION

REFERENCED STANDARDS ICC500-2014 SECTION 101.5
2018 - KENTUCKY BUILDING CODE (KBC) 2ND EDITION

GENERAL CODE INFORMATION
CONSTRUCTION TYPE: 2B
USE GROUP: E
SPRINKLERS: + VOICE ALARM
ONE STORY AND MEZZANINE CONSTRUCTION
BUILDING AREA: 64,639 SQ. FT.
SHELTER AREA: 9,665 SQ. FT.

CALCULATIONS
K-12 FACILITY, KENTUCKY DEPARTMENT OF EDUCATION
EDUCATION (E) OCCUPANCY AREA = 17,837 SF (ICC 403.4)
EDUCATION OCCUPANCY AREAS DO NOT INCLUDE THE FLOOR AREAS OF SHARED USE ROOMS SUCH AS ART, SCIENCE, MUSIC, RESOURCE OR SIMILAR.

TORNADO SHELTER OCCUPANT LOAD
1/20 (KBC 1004.1.2)
17,837 / 20 = 892 OCCUPANTS
SHELTER OCCUPANT LOAD = 892 OCCUPANTS
MINIMUM USABLE SHELTER FLOOR AREA
WHEELCHAIR SPACES = 1,200 + 892 / 200 = 5 WHEELCHAIR LOCATIONS (ICC 501.1.3)
OCCUPANCY DENSITY = 892 STANDING SEATED @ 5 SF OCCUPANT = 4,460 SF (ICC 501.1.1)
+ 5 WHEELCHAIR OCCUPANTS @ 10 SF PER OCCUPANT = 50 SF
= 4,460 + 50 = 4,510 SF AREA REQUIRED
SHELTER AREA PROVIDED = 9,665 SF
MINIMUM NATURAL VENTING AREA
6 SQ. INCHES PER OCCUPANT = 4 x 892 = 5,352 INCHES (ICC 702.1.1)
MINIMUM SANITATION ITEMS - REFER TO ENLARGED TOILET PLAN THIS SHEET (ICC 702.2)

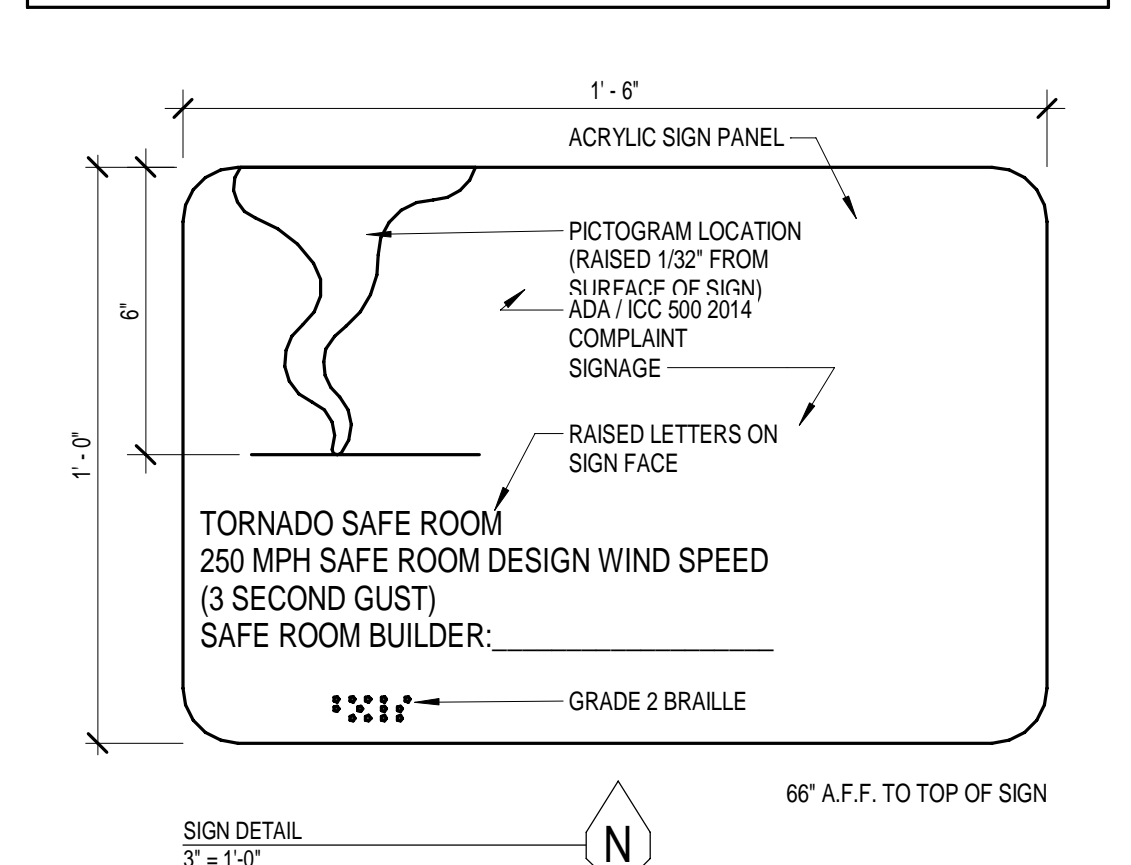
DESIGN INFORMATION ICC 107.2.1
TYPE OF SHELTER
COMMUNITY TORNADO SHELTER 2 HOUR DURATION ICC 702.3.2
WIND DESIGN STATEMENT
THE WIND DESIGN FOR THE SHELTER(S) CONFORMS TO THE PROVISIONS OF ICC 500-2014.
SHELTER DESIGN WIND SPEED
THE SHELTER(S) DESIGN WIND SPEED IS 250 MPH @ 3 SECOND GUST (ICC 304.2)
WIND EXPOSURE CATEGORY
WIND EXPOSURE CATEGORY IS 'C' (ICC 304.4)
INTERNAL PRESSURE COEFFICIENT
INTERNAL PRESSURE COEFFICIENT (Cp) IS +0.55 (ICC 304)
TOPOGRAPHIC FACTOR
TOPOGRAPHIC FACTOR = Kz @ 1.0' (ICC 304.5)
DIRECTIONALITY FACTOR
DIRECTIONALITY FACTOR = Kd @ 1.0' (ICC 304.5)
FLOOD HAZARD
THE STORM SHELTER(S) IS / ARE NOT CONSTRUCTED WITHIN AN AREA SUSCEPTIBLE TO FLOODING.
COMPONENT DOCUMENTATION
COMPONENT COMPLIANCE DOCUMENTATION IS REQUIRED FROM THE BIDDER / CONTRACTOR PER PROJECT SPECIFICATIONS.
SHELTER FLOOR PLAN - REFER TO THIS SHEET.
SHELTER SECTIONS - REFER TO THIS SHEET.
SHELTER FLOOR ELEVATIONS - REFER TO THIS SHEET.
SHELTER USABLE FLOOR AREAS - REFER TO THIS SHEET.
SHELTER VENTING AREAS AND LOCATIONS - REFER TO MPE DOCUMENTS.
SHELTER SANITATION CALCULATIONS - REFER TO THIS SHEET.
MINIMUM FOUNDATION CAPACITY - 2000 PSF

MISCELLANEOUS CRITERIA
A. REFER TO STRUCTURAL AND MPE DOCUMENTS FOR ADDITIONAL INFORMATION.
B. SHELTER CONFIGURATION - PARTIAL EXTERNAL, PARTIAL HOST / ADJACENT.
C. SHELTER WALLS FIRE RATING - 2 HOUR FIRE BARRIER.
D. SHELTER DOORS FIRE RATING - 90 MINUTE, ICC COMPLIANT IMPACT RESISTANT.
E. OPENING PROTECTIVES - 90 MINUTE, ICC COMPLIANT IMPACT RESISTANT.
F. EMERGENCY EXIT - PROVIDED VIA SECOND ENTRY, EXIT DOOR.
G. FIRE EXTINGUISHER - PROVIDED, REFER TO FLOOR PLAN THIS SHEET FOR LOCATION.
H. FIRST AID KIT, PROVIDED BY OWNER.
I. SHELTER SIGNAGE PER ICC 504, PROVIDED REFER TO THE FLOOR PLAN THIS SHEET FOR TYPES AND LOCATIONS.

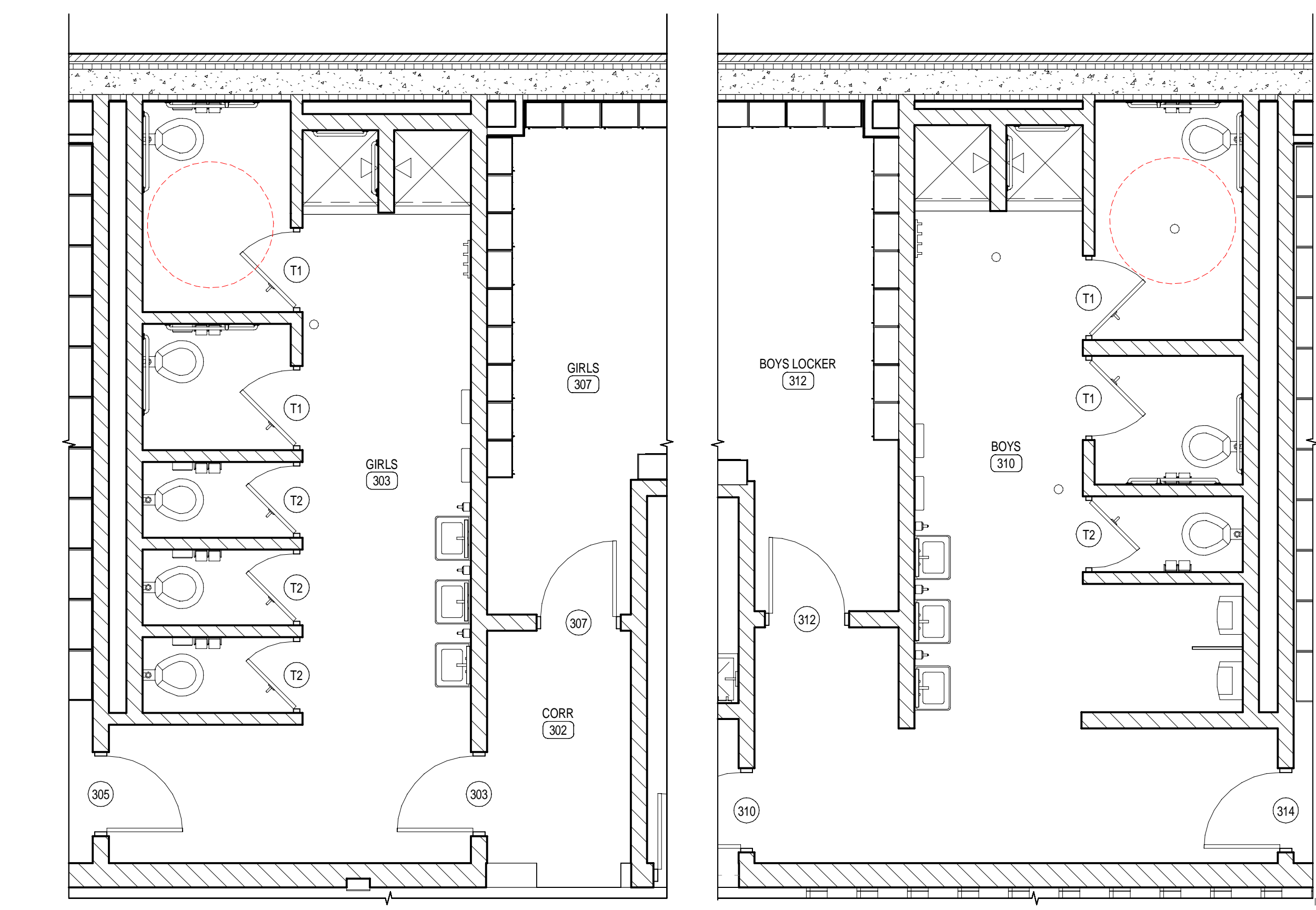
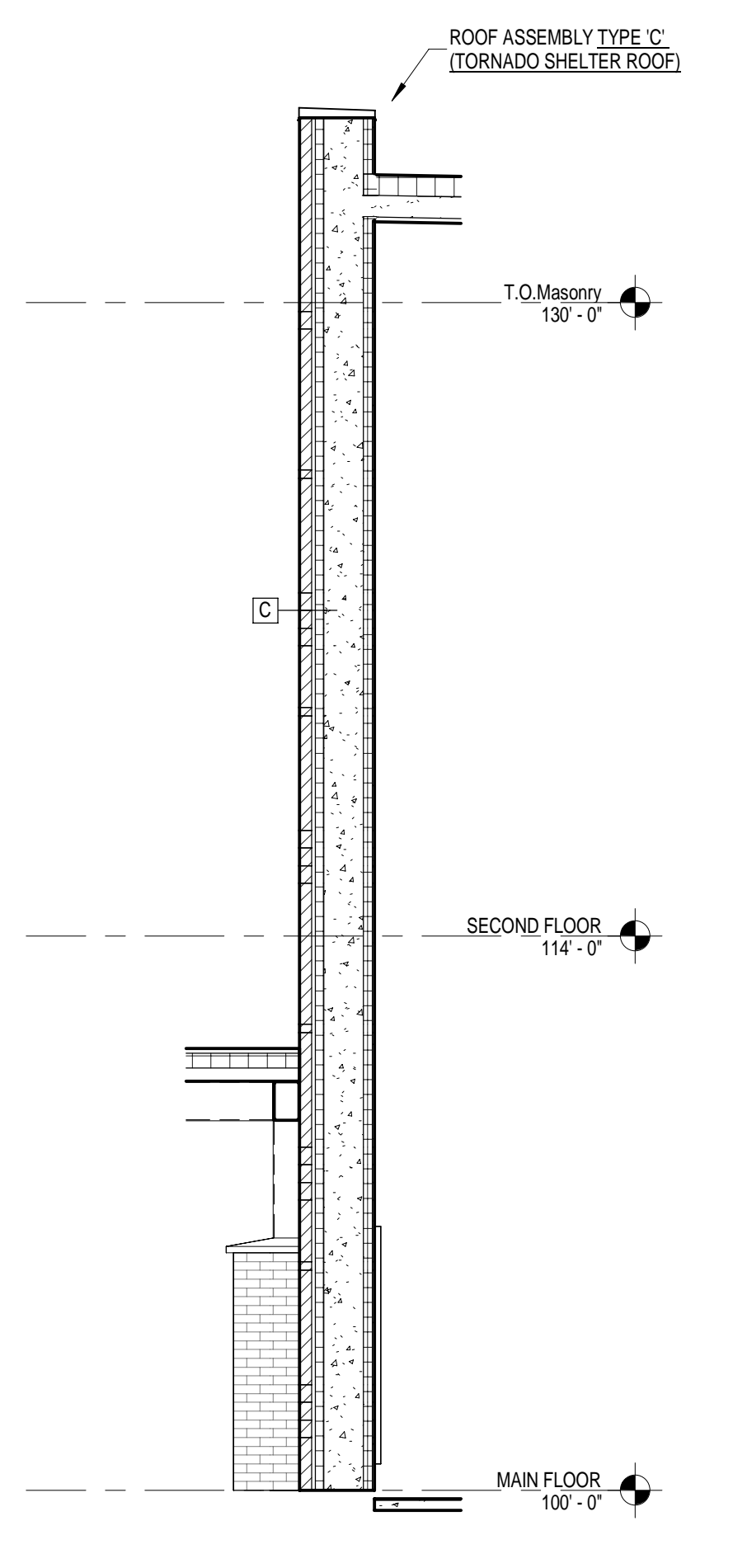
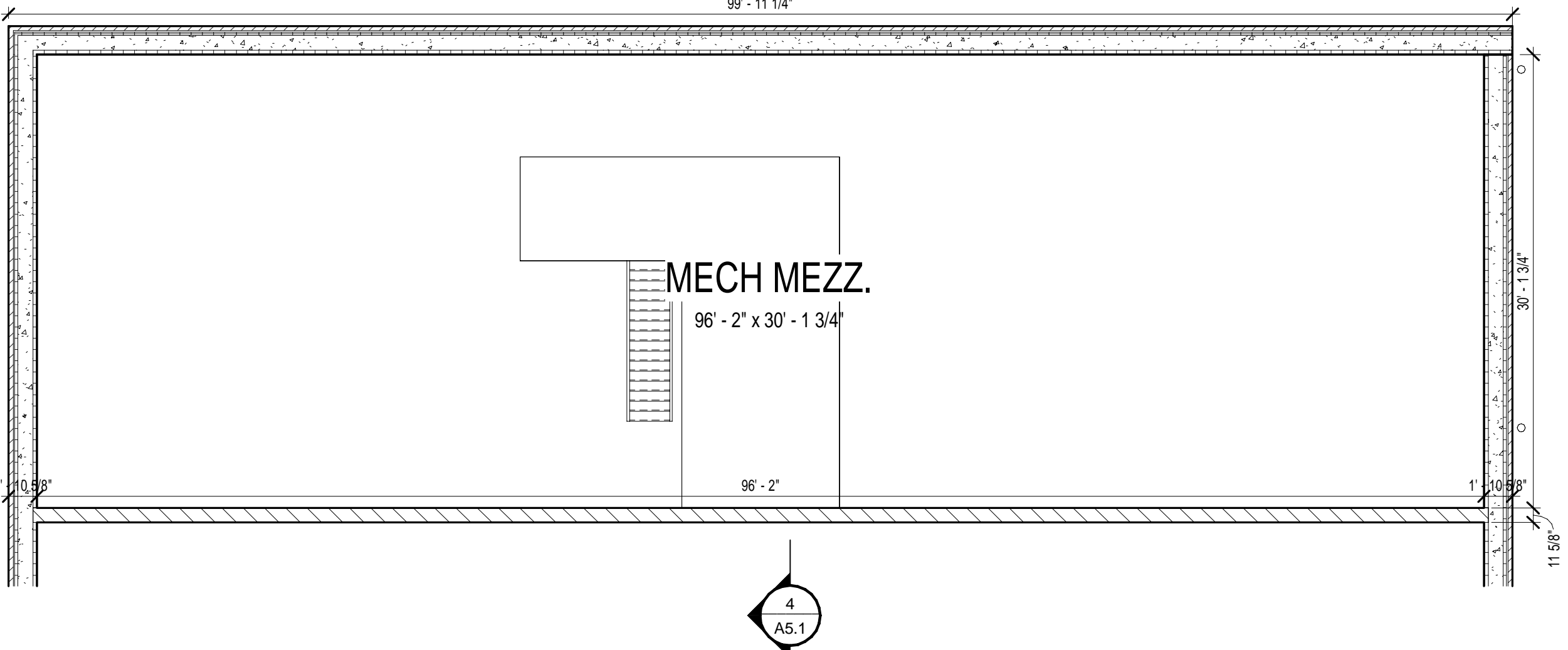
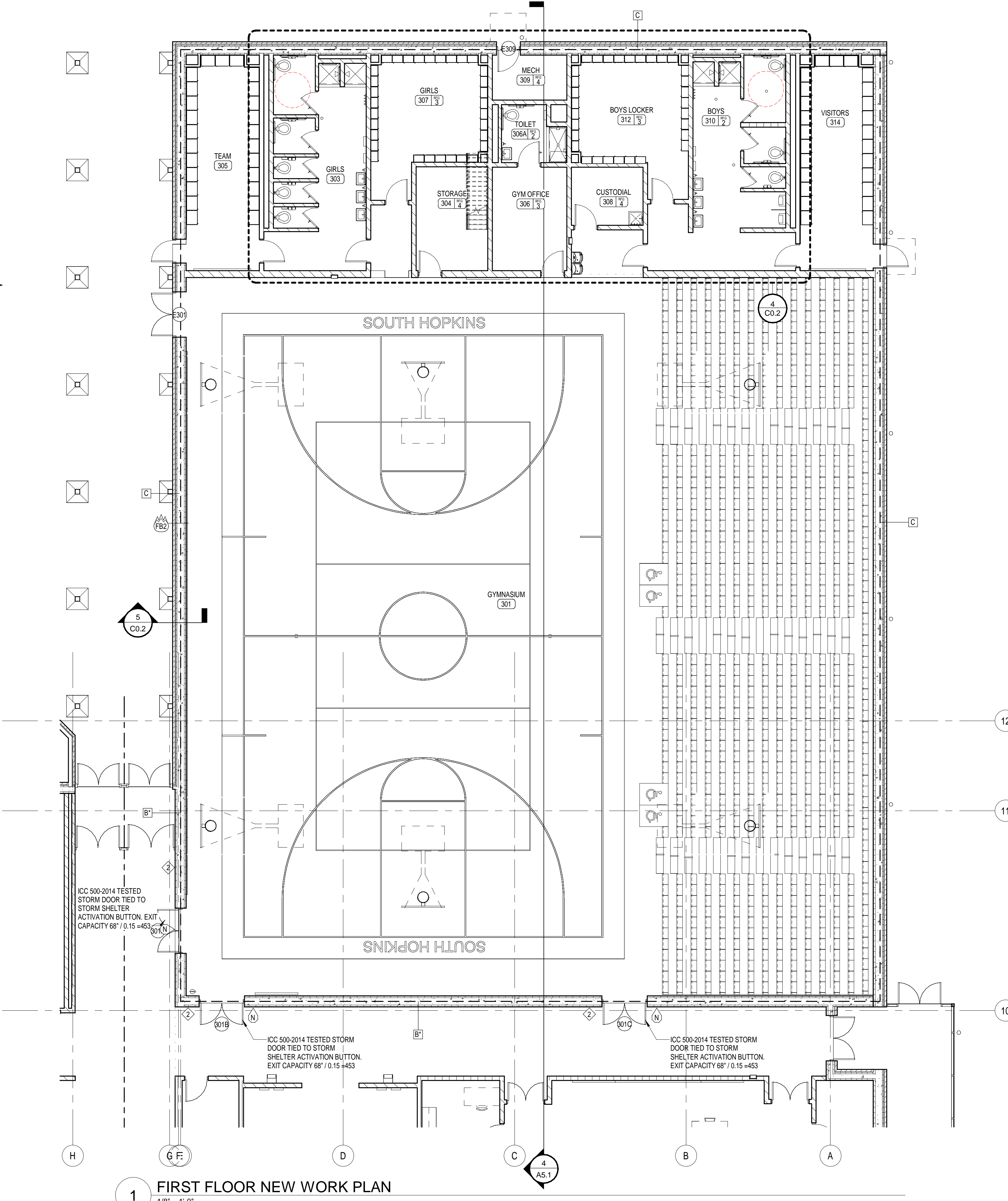
SHELTER KEY NOTES
FEC = FIRE EXTINGUISHER CABINET, MOUNTED 48" AFF TO MIDDLE
1. FIRST AID KIT, OFCL
2. PANIC ALARM BUTTON TIED TO DOORS 301A, 301B AND 301C.

LEGEND
X - DOOR NUMBER (REFER TO SCHEDULE, SHEET A8.1)
[X] - WALL TYPE (REFER TO PARTITION TYPES, SHEET N0.1)

QUALITY ASSURANCE PLAN
1. REFER TO STRUCTURAL DRAWINGS S0.1, S0.2 AND S0.3 FOR STRUCTURAL QUALITY ASSURANCE PLAN REQUIREMENTS PER 107.2.2



3 TORNADO SHELTER SIGN DETAIL
3" = 1'-0"



SANITATION FACILITY CALCULATIONS
TOILET FACILITIES = 2 PER FIRST 500 SHELTER OCCUPANTS + 1 PER EVERY 500 AFTER
892 OCCUPANTS / 2 = 446 / 500 = 1 TOILET FACILITY EACH SEX
LAVATORIES = 1 PER 1000 SHELTER OCCUPANTS
892 OCCUPANTS / 2 = 446 / 1000 = 1 LAVATORY EACH SEX
SANITATION FACILITIES PROVIDED
MALE = 3 WATER CLOSET + 2 URINAL
FEMALE = 5 WATER CLOSETS
LAVATORIES = 3 LAVATORIES ARE PROVIDED EACH SEX
REFER TO ENLARGED TOILET LAYOUT AND ACCESSORY SCHEDULE ON SHEET A2.1

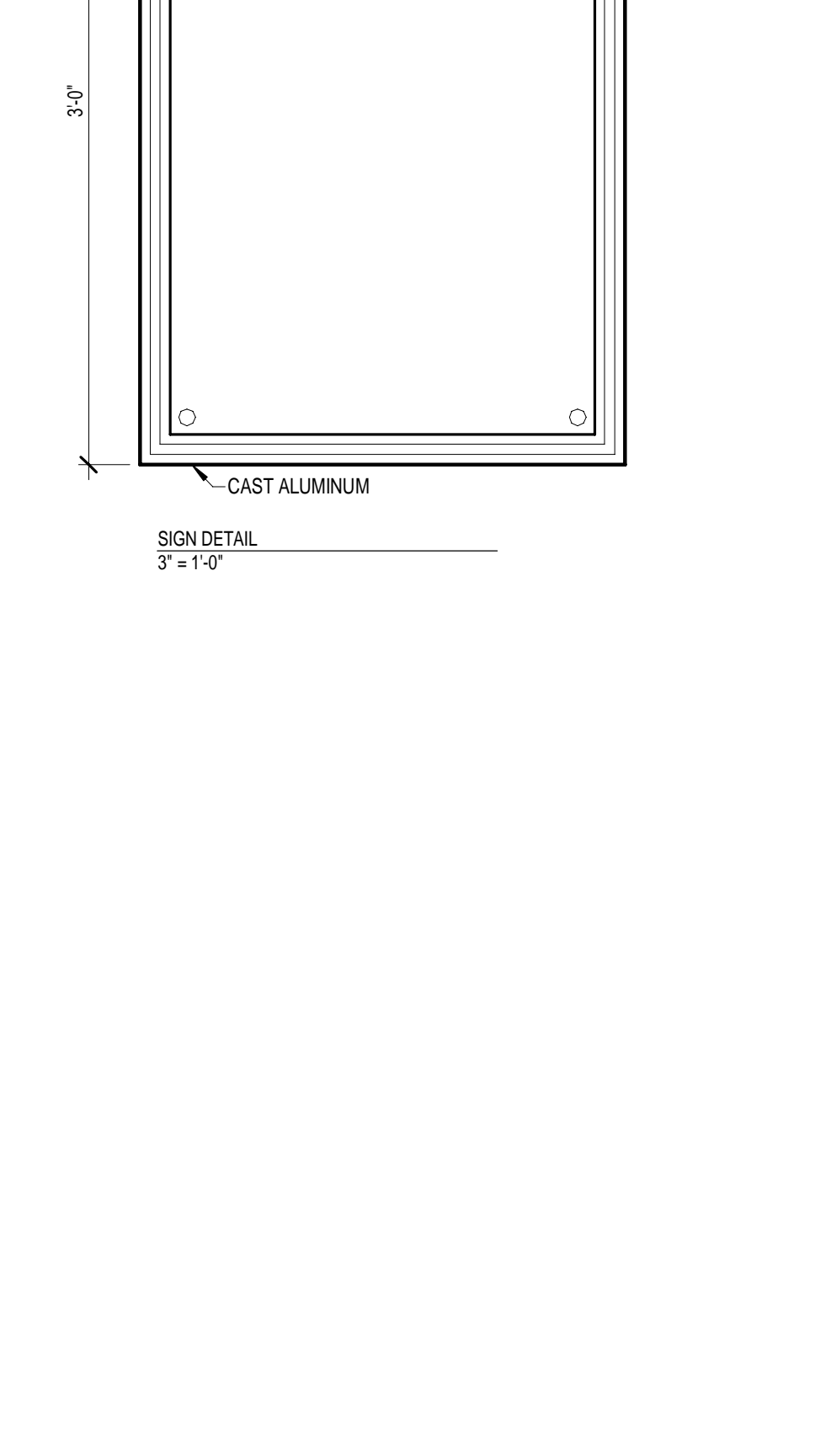
SYMBOL LEGEND table with icons for room finish groups, elevation marks, column line identification, detail or enlarged plan, exterior or interior elevations, partial section or details, wall or building section.

GENERAL NOTES table with notes G-1 through G-19 regarding signage, materials, and construction details.

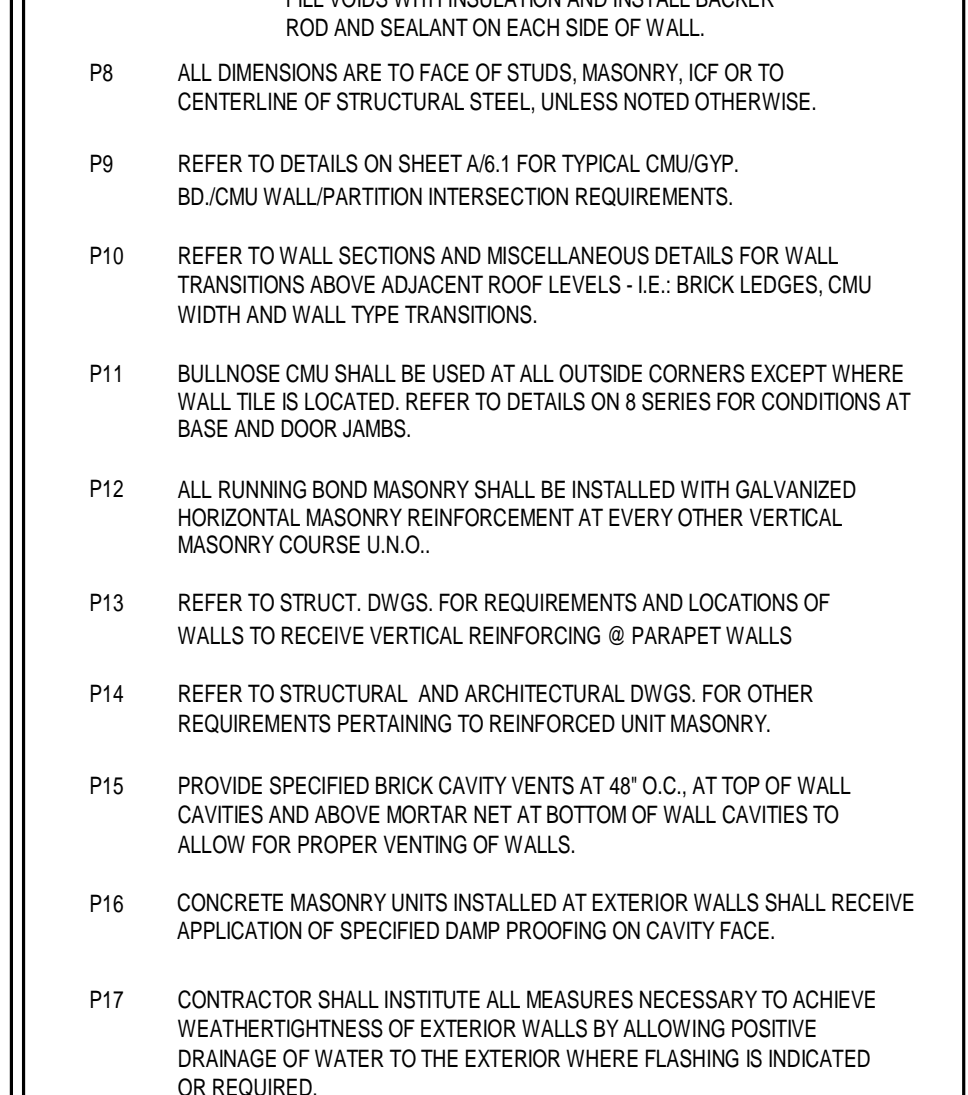
ALTERNATES table with notes 1 and 2 regarding door hardware and access controls.

ROOM FINISH GROUPS table with columns for floor, base, and walls, listing materials like wood, tile, and carpet.

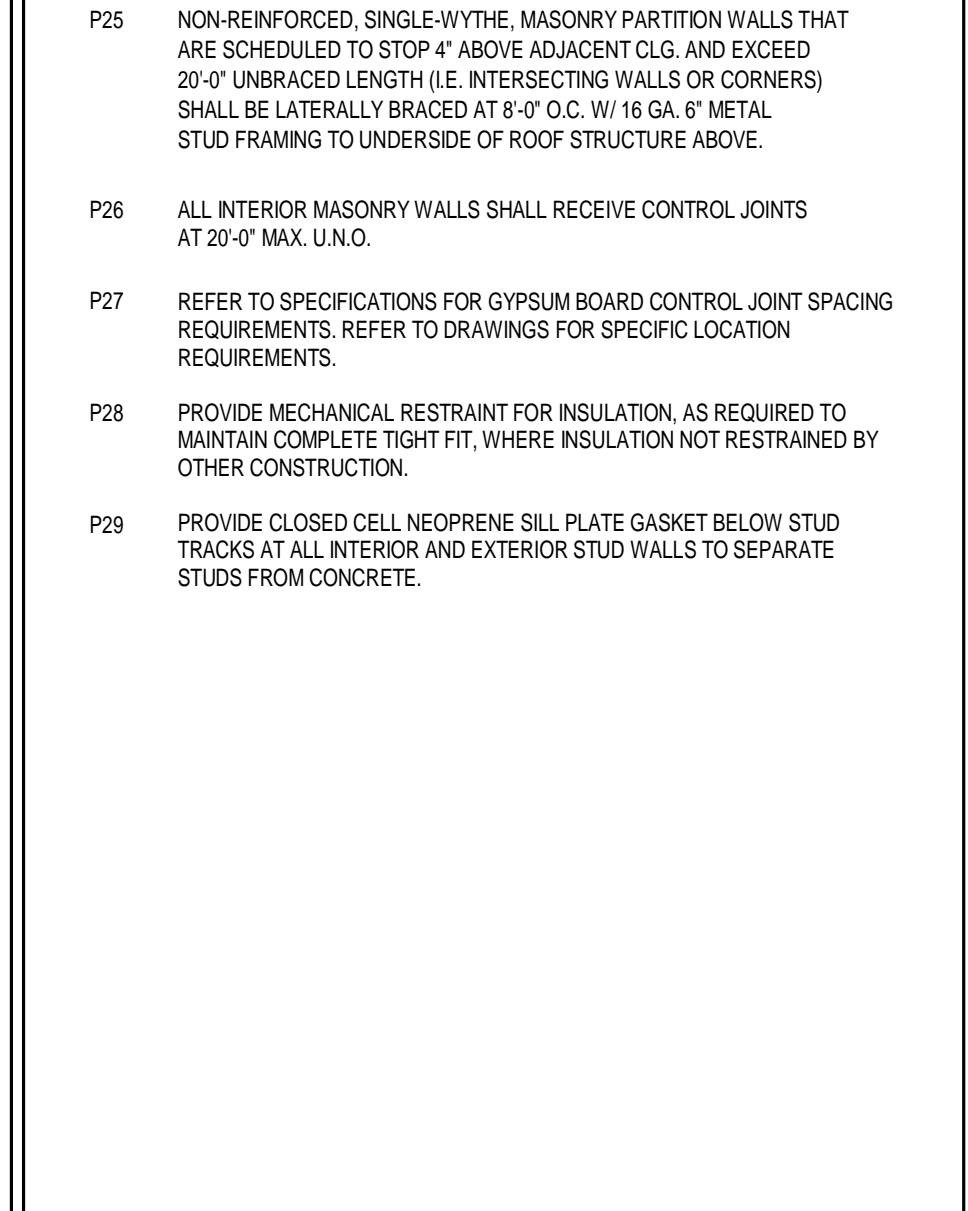
GENERAL PARTITION TYPE NOTES table with notes P1 through P17 regarding partition types, heights, and materials.



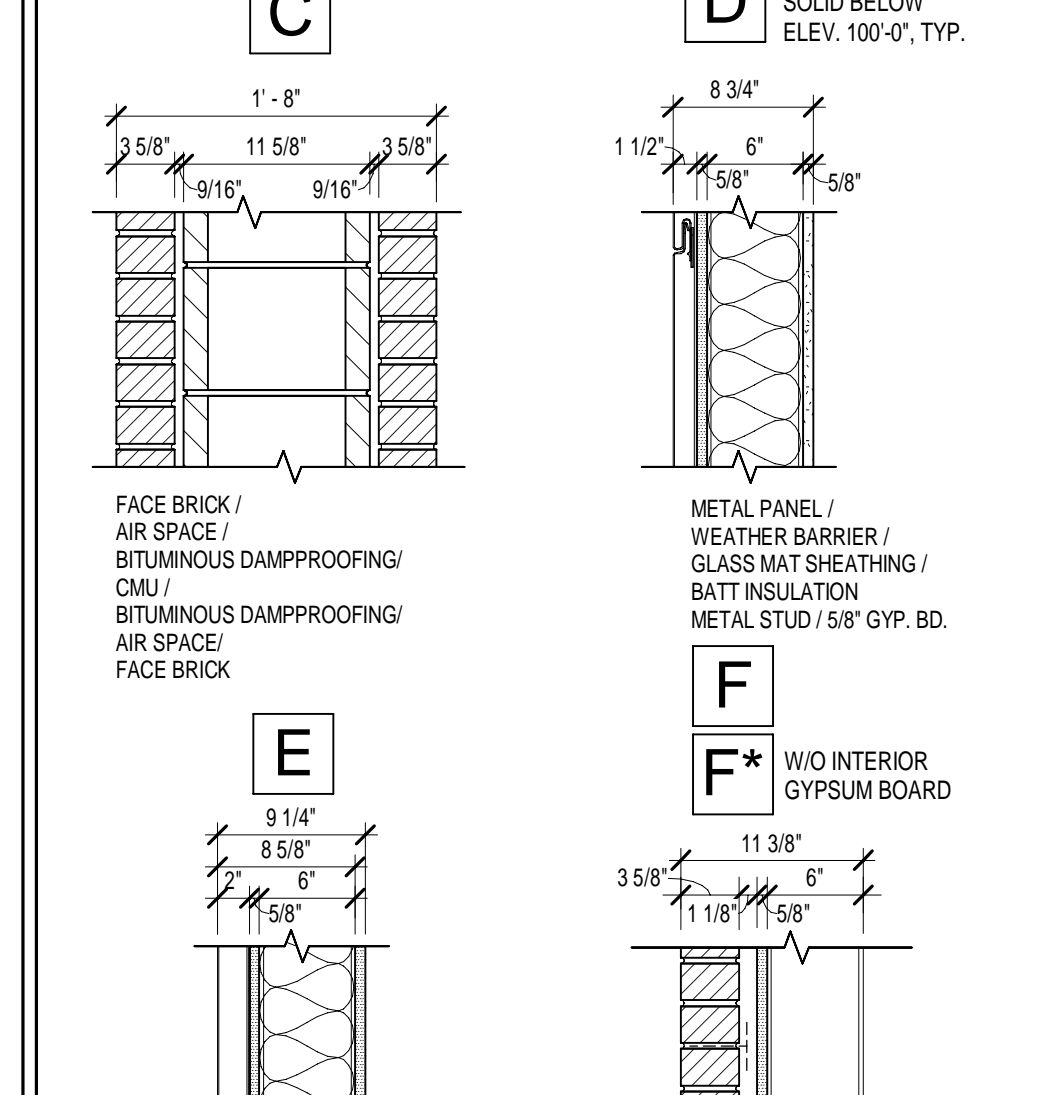
WALL / PARTITION TYPES table with notes W1 through W7 regarding wall types, heights, and materials.



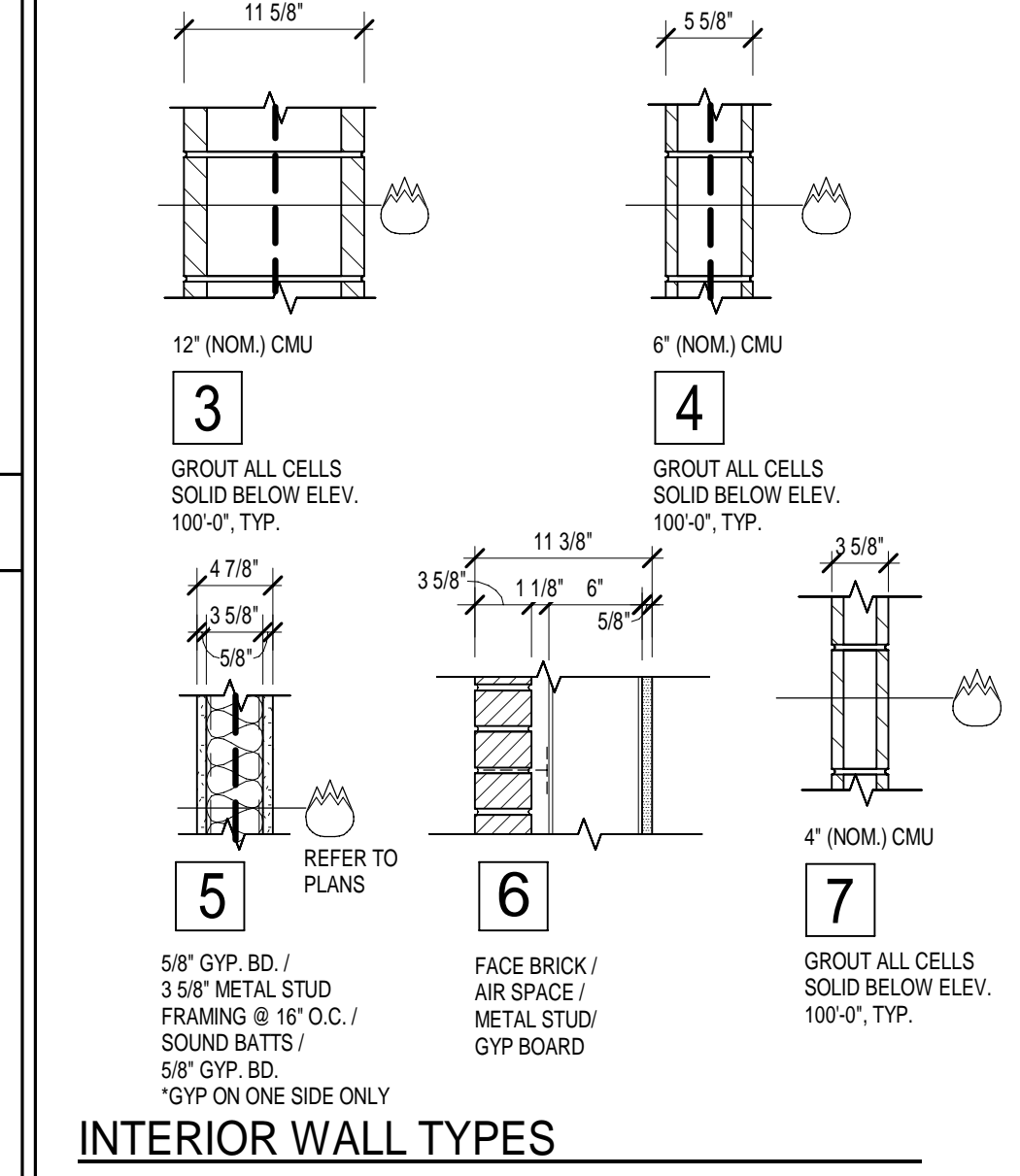
EXTERIOR WALL TYPES table with notes W1 through W7 regarding wall types, heights, and materials.



SIGNAGE TYPES table with notes S1 through S10 regarding signage types, heights, and materials.



GENERAL SIGNAGE NOTES table with notes 1 through 12 regarding signage placement, materials, and construction.



ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

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ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

ABBREVIATIONS table with columns A through Z listing abbreviations and their corresponding full names.

REVISIONS		
No.	Description	Date

GENERAL DEMOLITION NOTES

- DEMOLITION REFERENCE NOTES FOR THIS PROJECT ARE INTENDED TO GENERALLY IDENTIFY THE SELECTIVE REMOVAL OF EXISTING ITEMS AT LOCATIONS WHERE REQUIRED BUT SHALL IN NO WAY RELIEVE THE CONTRACTOR OF THE FULL RESPONSIBILITY FOR EXAMINING AND VERIFYING THE FULL EXTENT OF EXISTING CONDITIONS PRIOR TO BEGING THE PROJECT.
- THE INTENT OF THE DEMOLITION NOTES IS TO PROVIDE A GENERAL OUTLINE FOR THE CONTRACTOR OF ITEMS TO BE REMOVED AND/OR TURNED OVER TO THE OWNER AND TO ALLOW FOR THE NEW CONSTRUCTION AS OUTLINED ELSEWHERE IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL OF ITEMS TO ALLOW FOR NEW CONSTRUCTION SHOWN OR NOT SHOWN ON DEMOLITION PLANS AS MAY BE REQUIRED.
- CAVITY WALLS AND SPACES BEHIND EXTERIOR FINISHES OR PARTIALLY REMOVED WALLS/ROOFS, ETC. SHALL BE PROTECTED FROM EXPOSURE TO WEATHER BY THE CONTRACTOR. WALLS/ROOFS, ETC. SHALL BE PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGED WALLS, ROOFS, EQUIPMENT, ETC. CAUSED BY THIS DEMOLITION OR WEATHER EXPOSURE OF ITEMS THAT ARE TO REMAIN.
- INFORMATION AND DRAWINGS INCLUDED IN THESE CONTRACT DOCUMENTS PERTAINING TO HOPKINS COUNTY CENTRAL HIGH SCHOOL HAVE BEEN OBTAINED FROM ORIGINAL DRAWINGS PROVIDED BY HOPKINS COUNTY PUBLIC SCHOOLS. THIS INFORMATION IS INCLUDED HEREIN WITH THE INTENT TO PROVIDE THE CONTRACTOR WITH A BASIC UNDERSTANDING OF EXISTING CONDITIONS. ACTUAL CONDITIONS AND DIMENSIONS MAY VARY FROM THOSE INDICATED ON ORIGINAL DRAWINGS.
- REFER TO MECHANICAL AND/OR ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR SPECIFIC REQUIREMENTS PERTAINING TO THE REMOVAL, RELOCATION AND/OR MODIFICATION OF ITEMS RELATED TO EXISTING MECHANICAL AND ELECTRICAL SYSTEMS.
- SHOULD THE CONTRACTOR ENCOUNTER ANY MATERIALS DURING SELECTIVE DEMOLITION AND NEW WORK WHICH ARE SUSPECTED BY THE CONTRACTOR TO BE OF AN UNKNOWN OR QUESTIONABLE COMPOSITION WITH RESPECT TO CONTAINING CONTAMINANTS, TOXIC MOLDS OR FUNGI WHICH MAY BE HAZARDOUS TO HUMAN HEALTH, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OF SUCH FINDINGS.
- WHERE AN EXISTING CMU WALL IS REMOVED AND NO NEW WALL IS SHOWN TO BE INSTALLED, REMOVE EXISTING CMU WALL TO 8 INCHES BELOW ADJACENT FLOOR SLAB. PATCH AND REPAIR SLAB AS REQUIRED FOR INSTALLATION OF NEW FLOOR FINISH. REFER TO NEW WORK PLANS.
- ALL AREAS LEFT EXPOSED AS A RESULT OF DEMOLITION AND/OR EQUIPMENT REMOVAL SHALL BE PATCHED AND REPAIRED TO RESULT IN A FLUSH SMOOTH SURFACE PREPARED TO RECEIVE NEW FINISHES AS SCHEDULED. ANY AREAS / OPENINGS IN MASONRY WALLS LARGER THAN 2" EXPOSED TO VIEW SHALL BE PATCHED WITH SQUARED IN GULL UNITS TOOTHED IN INTO EXISTING MASONRY.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PATCHING AND REPAIRING DUE TO DEMOLITION AND/OR REMOVAL OF EQUIPMENT TO CREATE A FLUSH, SMOOTH SURFACE PROPERLY PREPARED TO RECEIVE NEW FINISHES AS SCHEDULED. CONTRACTOR SHALL SOAP IN NEW CMU TO MATCH EXISTING ADJACENT AREAS.
- THE CONTRACTOR SHALL COORDINATE SPECIFIC DEMOLITION AND ASSOCIATED DATES WITH THE OWNER. REFER TO MECHANICAL / ELECTRICAL PLANS.
- UNLESS INDICATED OTHERWISE, ALL EXISTING FLOOR SLABS SHALL MEET NEW FLOOR SLABS AT THE SAME ELEVATION. WHERE NEW FINISHES SHALL BE INSTALLED FLUSH, CONTRACTOR SHALL VERIFY ALL EXISTING FLOOR SLABS FOR COMPLIANCE PRIOR TO PLACING NEW SLABS AT ASSUMED ELEVATIONS INDICATED.
- REFER TO ROOF PLANS FOR ADDITIONAL ROOF DEMOLITION NOTES.
- ALL EXISTING WORK TO BE SHADED.

DEMOLITION KEY NOTES

- REMOVE DOOR AND HARDWARE. HOLLOW METAL FRAME TO REMAIN. PREPARE FRAME FOR NEW WORK.
- DEMOLISH DOOR AND ALL ASSOC. COMPONENTS.
- AT NEW DOOR LOCATIONS NEW DOOR MASONRY OPENING TO INCLUDE DEMOLITION / REMOVAL OF EXISTING WALL TO 8-INCHES HIGHER AND WIDER AT EACH SIDE OF FRAME FOR NEW LINTEL INSTALLATION. ALSO SEE NEW WORK NOTES.
- DEMOLISH WALL & ASSOC. COMPONENTS.
- DEMOLISH EXISTING COOLER-LINED WALLS & ASSOC. COMPONENTS.
- DEMOLISH PATCH, REPAIR, & PAINT EXIST. WALL AS REQUIRED FOR NEW CONDUIT INSTALLATION / PENETRATIONS. REFER TO M&PE DIVS.
- DEMOLISH EXISTING FIXTURE.
- REMOVE EXISTING CEILING, LIGHTING, SPRINKLER HEADS, & CLG. DIFFUSERS / DEVICES IN THIS AREA. REPLACE W/ 2" x 2" SUSP. ACOUSTICAL CLG. SYSTEM & LIGHTING AS DESIGNATED.
- DEMOLISH EXISTING FLOOR MATERIAL TO EXISTING SLAB & PREP. FOR NEW WORK.
- PREP. EXISTING WALL FOR NEW CONSTRUCTION.
- REMOVE EXISTING KITCHEN EQUIPMENT AS REQ.
- SALVAGE EXISTING KITCHEN EQUIPMENT TO BE REUSED IN NEW WORK.
- DEMOLISH EXISTING SOFFIT, FASCIA, GUTTER & PREP. FOR NEW WORK.

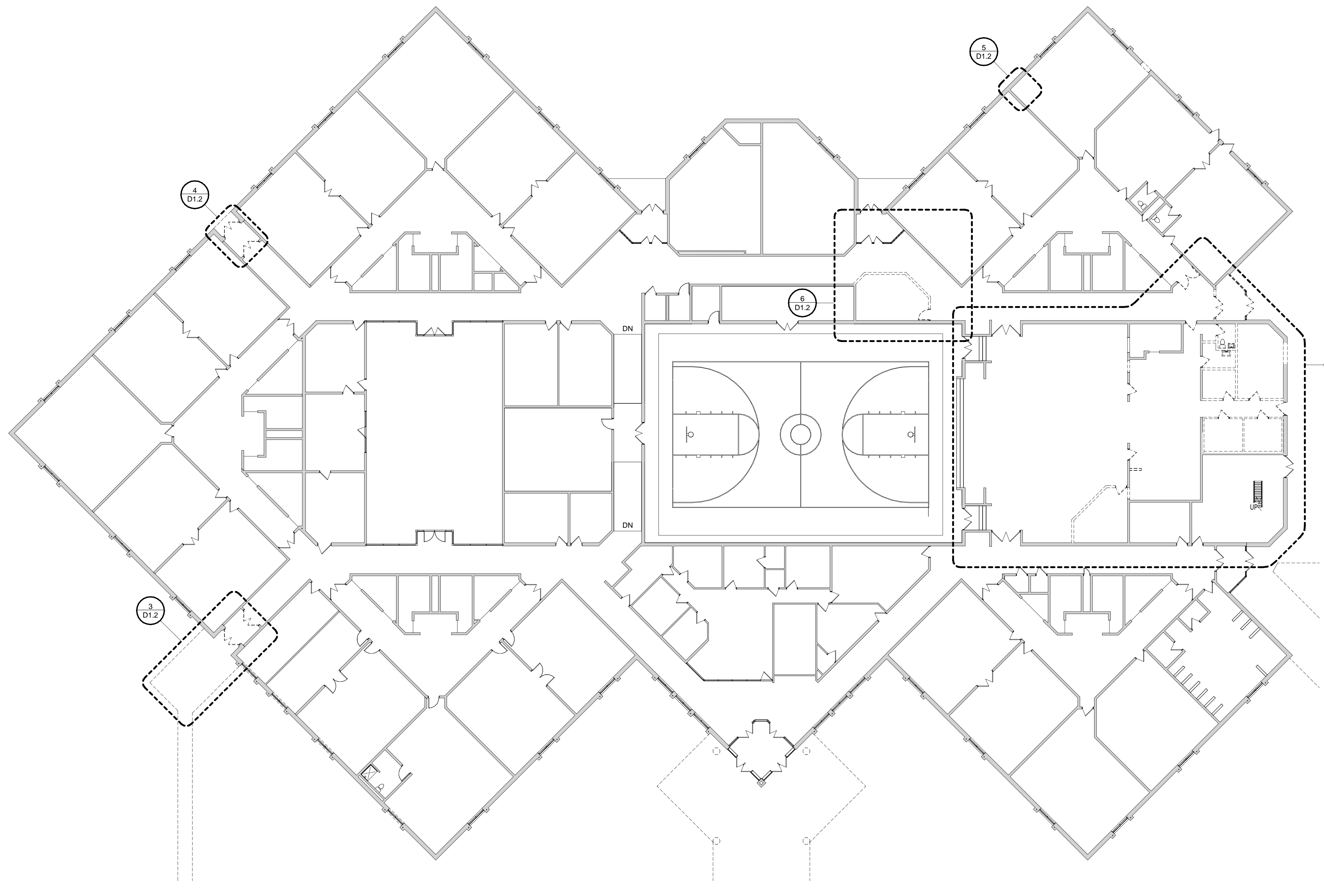
HAZARDOUS MATERIALS & TOXIC SUBSTANCES NOTES

DUE TO THE AGE OF THE EXISTING BUILDINGS, IT IS POSSIBLE HAZARDOUS MATERIALS OR TOXIC SUBSTANCES (MOLDS) MAY EXIST. THIS INCLUDES BUT IS NOT LIMITED TO ASBESTOS PRODUCTS, POLYCHLORINATED BIPHENYL (PCB), AND OTHER TOXIC SUBSTANCES. IF ANY WORK PERSON ENCOUNTERS ANY MATERIAL OR SUBSTANCE WHICH THEY SUSPECT MIGHT BE HAZARDOUS OR TOXIC, THEY SHALL IMMEDIATELY ADVISE THE OWNER. THE CONTRACTOR SHALL TAKE IMMEDIATE AND APPROPRIATE ACTION TO PROTECT THE BUILDING USERS AND WORKERS ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS, CODES AND REGULATIONS. THE ARCHITECT AND ARCHITECTS CONSULTANTS SHALL HAVE NO RESPONSIBILITY FOR THE DISCOVERY, PRESENCE, HANDLING, REMOVAL OR DISPOSAL OF OR EXPOSURE OF PERSONS TO HAZARDOUS MATERIALS OR TOXIC SUBSTANCES IN ANY FORM AT THE PROJECT SITE, INCLUDING BUT NOT LIMITED TO ASBESTOS, ASBESTOS PRODUCTS, POLYCHLORINATED BIPHENYL (PCB), OTHER TOXIC SUBSTANCES, OR TOXIC MOLDS.

- THE CONTRACTOR IS HEREBY ADVISED THAT SHERMAN CARTER BARNHART, PLLC IS NOT A DESIGN PROFESSIONAL IN THE DETERMINATION OF THE PRESENCE OF HAZARDOUS MATERIALS, NOR IS SHERMAN CARTER BARNHART, PLLC A DESIGN PROFESSIONAL INVOLVED IN MAKING RECOMMENDATIONS REGARDING THE TESTING, REMOVAL, ENCAPSULATION OR OTHER CORRECTIVE MEASURES PERTAINING TO HAZARDOUS MATERIALS OR TOXIC MOLDS / SUBSTANCES.
- IF THE WORK WHICH IS TO BE PERFORMED UNDER THE CONTRACT INTERFACES IN ANY WAY WITH THE EXISTING COMPONENTS WHICH CONTAIN HAZARDOUS MATERIALS OR TOXIC SUBSTANCES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNER'S ENVIRONMENTAL CONSULTANT REGARDING THE PROPER MEANS AND METHODS TO BE UTILIZED IN DEALING WITH HAZARDOUS MATERIALS AND SUBSTANCES.
- BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR HEREBY AGREES TO BRING NO CLAIM FOR NEGLIGENCE, BREACH OF CONTRACT, INDEMNITY OR OTHERWISE AGAINST THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS OR CONSULTANTS IF SUCH A CLAIM IN ANY WAY WOULD INVOLVE THE INVESTIGATION OF OR REMEDIAL WORK RELATED TO HAZARDOUS MATERIALS OR TOXIC SUBSTANCES IN THE PROJECT.
- BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS AND CONSULTANTS HARMLESS FROM ANY SUCH ASBESTOS, OTHER HAZARDOUS MATERIALS, OR TOXIC SUBSTANCES / MOLD RELATED CLAIMS THAT MAY BE BROUGHT BY THE CONTRACTOR'S SUBCONTRACTORS, SUPPLIERS OR OTHER THIRD PARTIES WHO MAY BE ACTING UNDER THE DIRECTION OF THE CONTRACTOR PURSUANT TO THIS PROJECT.

DEMOLITION SYMBOL LEGEND

- DEMOLITION KEY NOTE
- EXISTING WALL / CONSTRUCTION TO REMAIN
- EXISTING CONSTRUCTION TO BE REMOVED - FULL HEIGHT U.O. SEE SELECTIVE DEMOLITION NOTES
- EXISTING DOOR / DOOR & FRAME TO REMAIN
- EXISTING DOOR / DOOR & FRAME TO BE REMOVED, U.O.
- LIMITED TO NO ARCHITECTURAL WORK. EXISTING FINISHES TO REMAIN U.O. REFER TO MEP FOR MEP WORK THAT MAY BE REQUIRED.
- SAWCUT EXISTING CONCRETE SLAB FOR NEW MECHANICAL WORK. CONTRACTOR TO ASSURE THAT ADEQUATE SOIL COMPACTION IS ACHIEVED BEFORE PLACING NEW WORK. PROVIDE NEW REINFORCEMENT, SUBGRADE AND CONCRETE PER STRUCTURAL RECOMMENDATIONS.



1 FIRST FLOOR OVERALL PLAN - DEMO CALLOUTS
1/16" = 1'-0"

REVISIONS		
No.	Description	Date

EXISTING FOOD SERVICE EQUIPMENT SCHEDULE

NO.	DESCRIPTION
1	WALK-IN COOLER/FREEZER
2	COOLER SHELVING
3	DUNNAGE RACK
4	FREEZER SHELVING
5	DUNNAGE RACK
6	RANGE HOOD (BY MECH. CONT.)
7	TILT SKILLET
8	4 BURNER RANGE
9	FRYERS
10	40 GALLON KETTLE
11	STEAMER W/ 5 GALLON KETTLES
12	DOUBLE DECK CONVECTION OVENS
13	WORK TABLE W/ O-SHELF, POT RACK & 2 DRAWERS
14	BAKERS TABLE W/ 3 BINS & 3 DRAWERS
15	WALL SHELF
16	40 QUART MIXER
17	OPEN BAKERS RACK
18	ICE MAKER
19	WORK TABLE W/ O-SHELF, POT RACK & 2 DRAWERS
20	PASS THRU WARMER
21	PASS THRU REFRIGERATOR
22	PASS THRU WARMER
23	FOOD PROCESSOR
24	VEGETABLE PREP. SINK W/ 2 DRAWERS
24A	DISPOSAL
25	3 COMP. SINK
25A	O-SHELF & POT RACK
26	MOBILE SLICER TABLE
27	SLICER
28	VERT. CUTTER/ MIXER
29	SOILED DISHTABLE
30	PRE-RINSE FAUCET
31	DISPOSAL
32	DISHWASHER W/ VENT HOODS
33	BOOSTER HEATER
34	CLEAN DISHTABLE
35	STORAGE SHELVING
36	DUNNAGE PLATFORMS
37	SALAD BAR LINE
A	TRAY & SILVER STAND
B	3 WELL HOT FOOD UNIT
C	8 COLD FOOD UNIT
D	6 FLAT TOP UNIT
E	MILK COOLER
F	CASHER STAND
38	HOT FOOD LINE
A	TRAY & SILVER STAND
B	3 WELL HOT FOOD UNIT
C	8 COLD FOOD UNIT
D	6 FLAT TOP UNIT
E	MILK COOLER
F	CASHER STAND

GENERAL DEMOLITION NOTES

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- DEMOLISH EXISTING FIXTURE.
- REMOVE EXISTING CEILING LIGHTING, SPRINKLER HEADS, & CLG. DIFFUSERS / DEVICES IN THIS AREA. REPLACE W/ 2x2 SUSP. ACoustICAL CLG. SYSTEM & LIGHTING AS DESIGNATED.
- DEMOLISH EXISTING FLOOR MATERIAL TO EXISTING SLAB & PREP. FOR NEW WORK.
- PREP. EXISTING WALL FOR NEW CONSTRUCTION.
- REMOVE EXISTING KITCHEN EQUIPMENT AS REQ.
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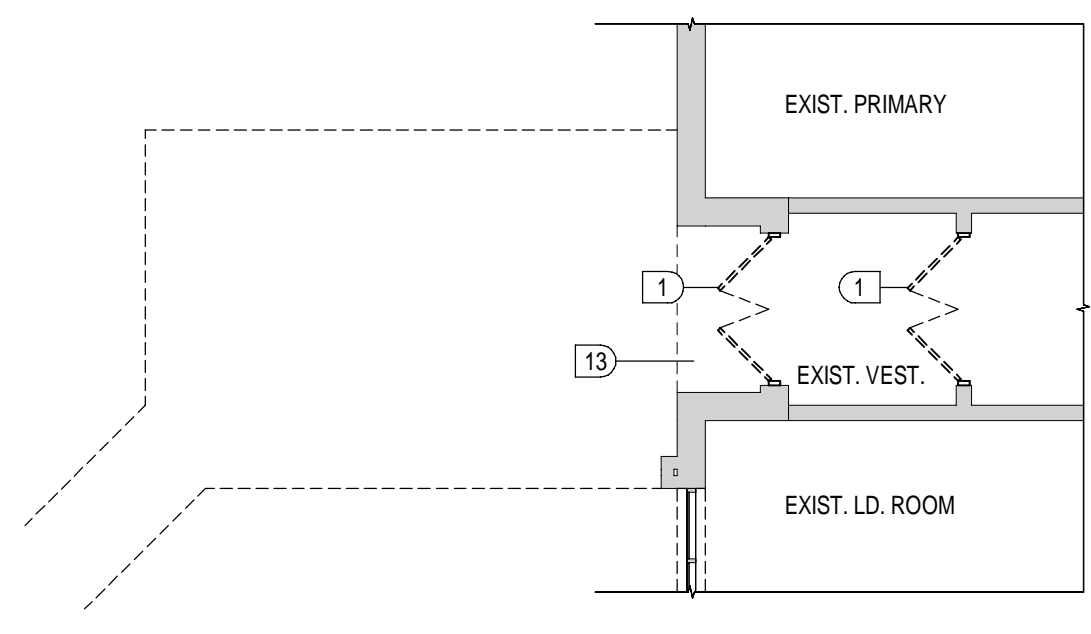
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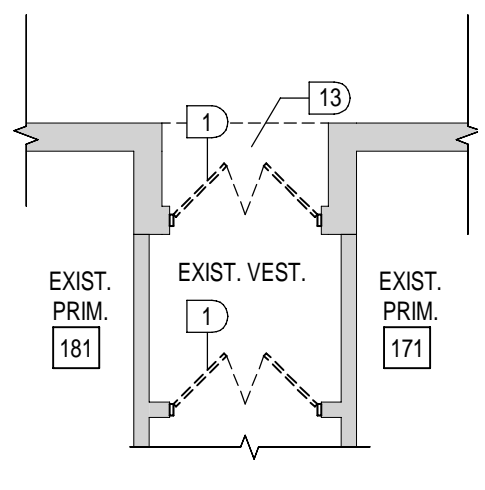
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- BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR HEREBY AGREES TO BRING NO CLAIM FOR NEGLIGENCE, BREACH OF CONTRACT, INDEMNITY OR OTHERWISE AGAINST THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS OR CONSULTANTS IF SUCH A CLAIM IN ANY WAY WOULD INVOLVE THE INVESTIGATION OF OR REMEDIAL WORK RELATED TO HAZARDOUS MATERIALS OR TOXIC SUBSTANCES IN THE PROJECT.
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DEMOLITION SYMBOL LEGEND

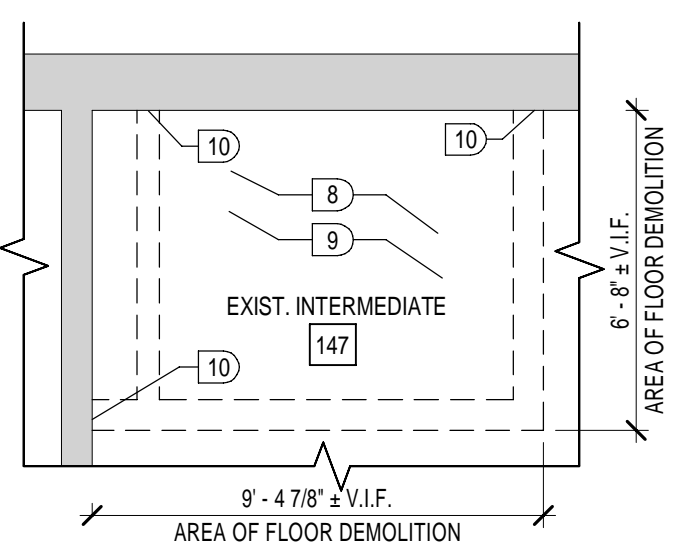
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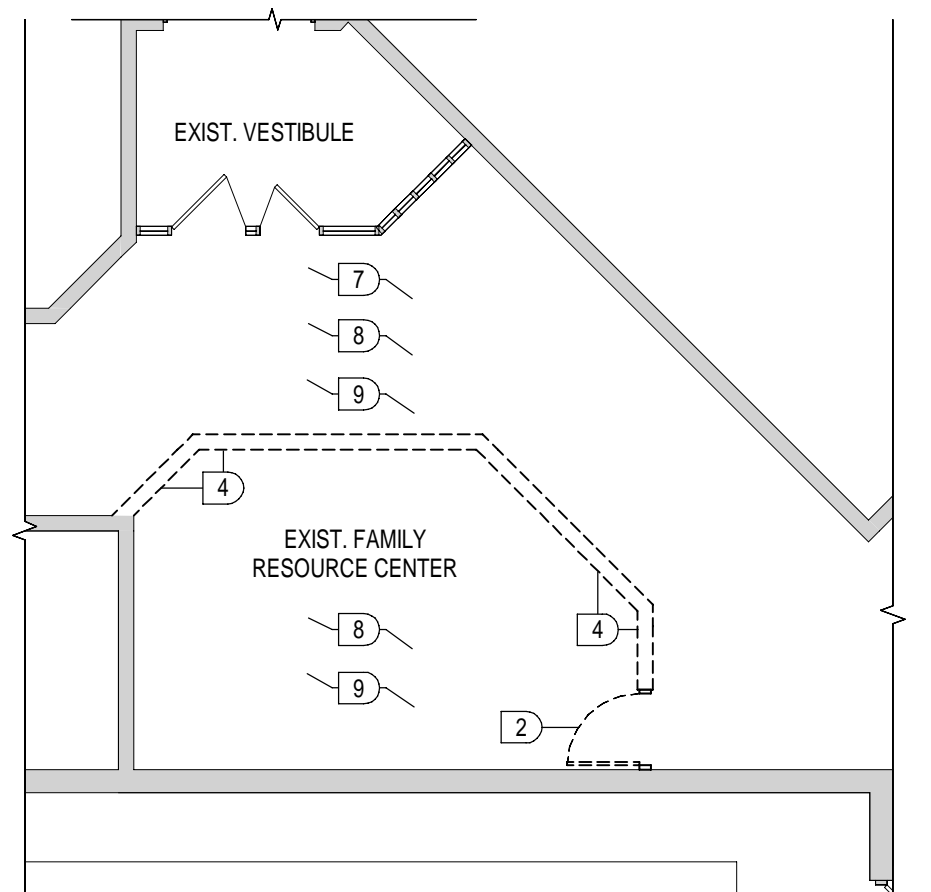
3 FIRST FLOOR PLAN - DEMO - CALLOUT 2
1/8" = 1'-0"



4 FIRST FLOOR PLAN - DEMO - CALLOUT 3
1/8" = 1'-0"



5 FIRST FLOOR PLAN - DEMO - CALLOUT 5
1/4" = 1'-0"



6 FIRST FLOOR PLAN - DEMO - CALLOUT 6
1/8" = 1'-0"



1 FIRST FLOOR PLAN - DEMO - CALLOUT 1
1/8" = 1'-0"

2 SECOND FLOOR PLAN - DEMO - CALLOUT 4
1/8" = 1'-0"

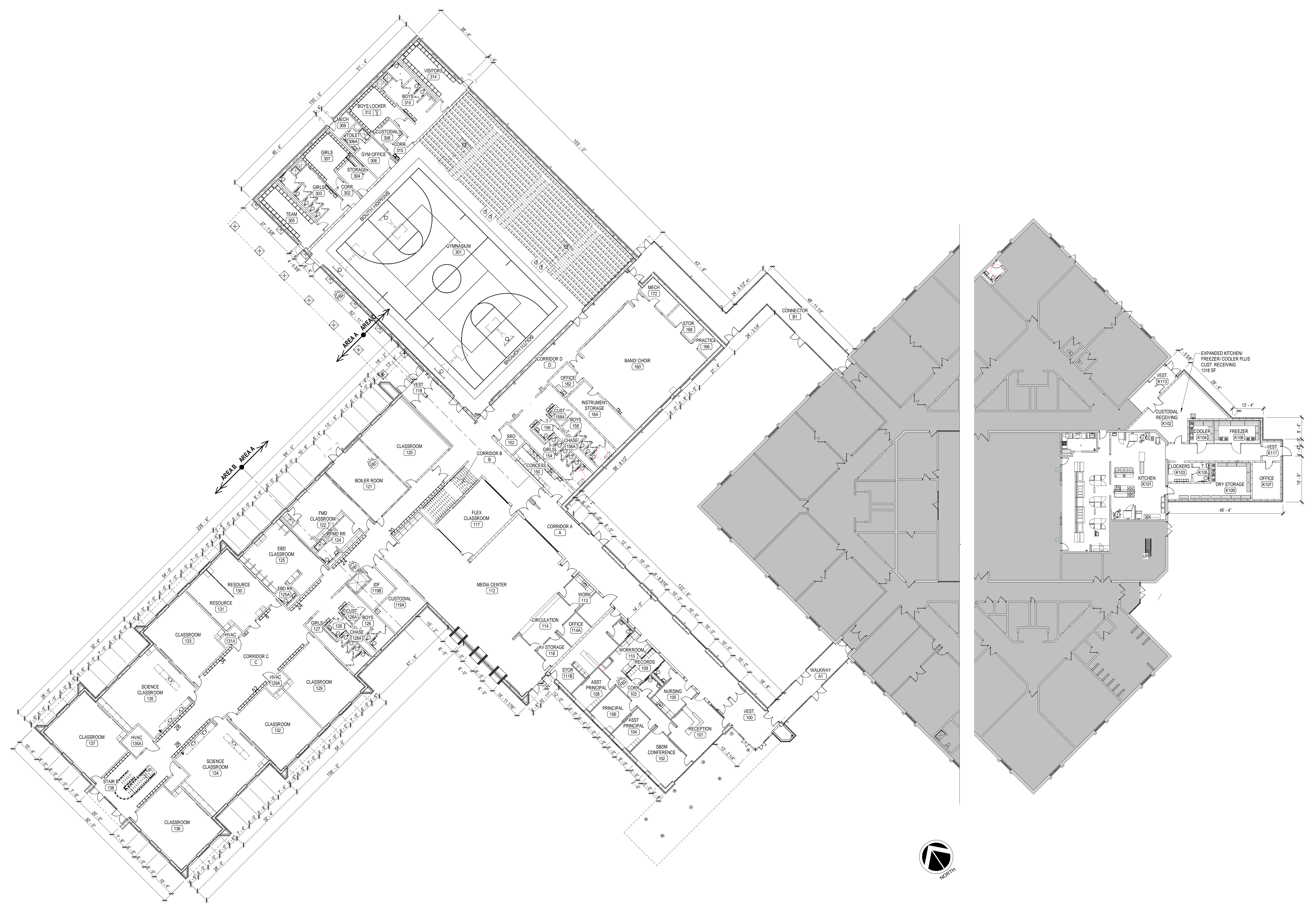
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ARCHITECTS, PLLC

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No.	Description	Date
1	ASI	Date 1

SHEET

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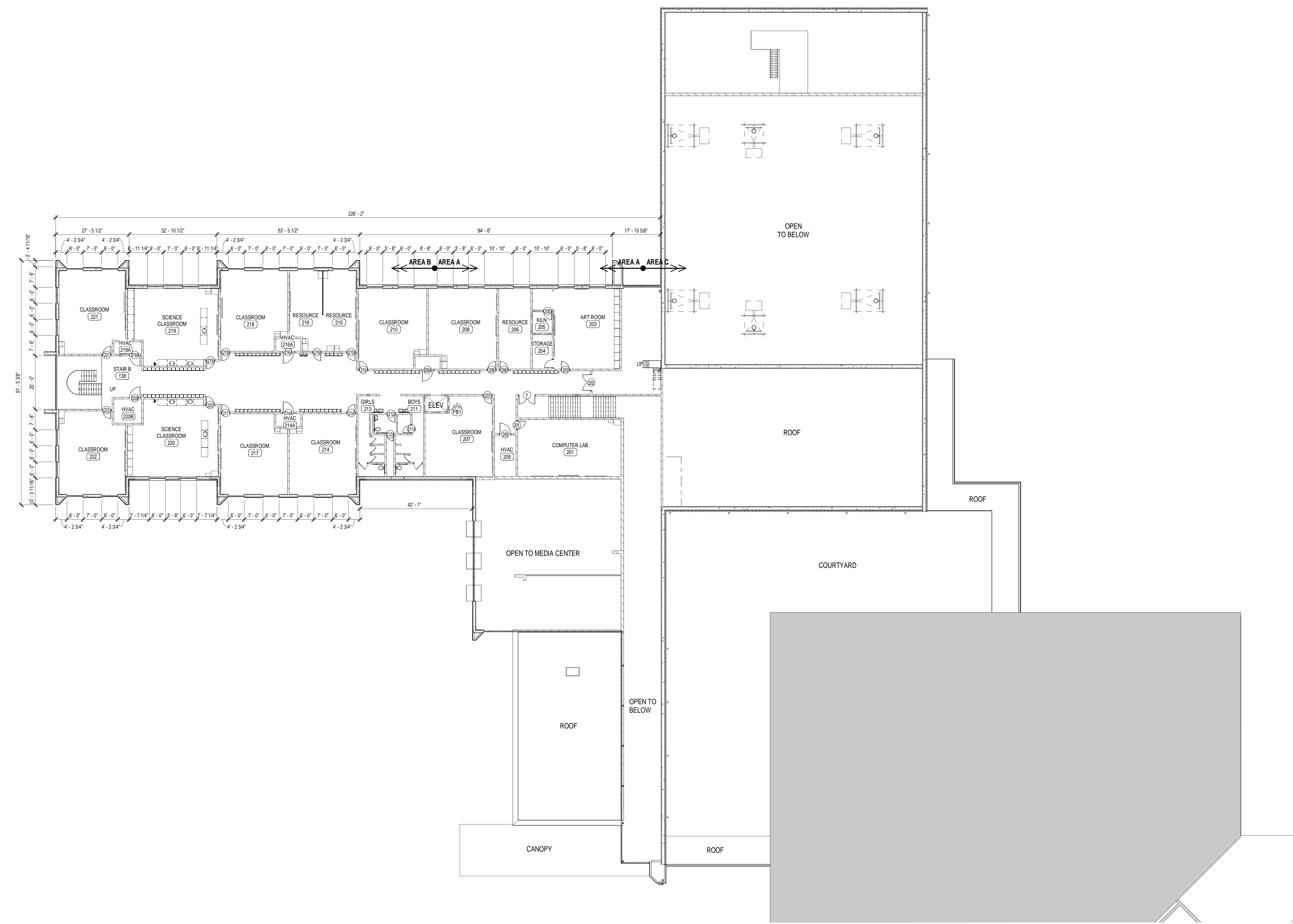
1 FIRST FLOOR OVERALL NEW WORK PLAN
1/16" = 1'-0"

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REVISIONS		
No.	Description	Date

SHEET



1 SECOND FLOOR OVERALL NEW WORK PLAN
1/16" = 1'-0"

GENERAL WORK NOTES

- REFER TO MECH. ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO. 1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

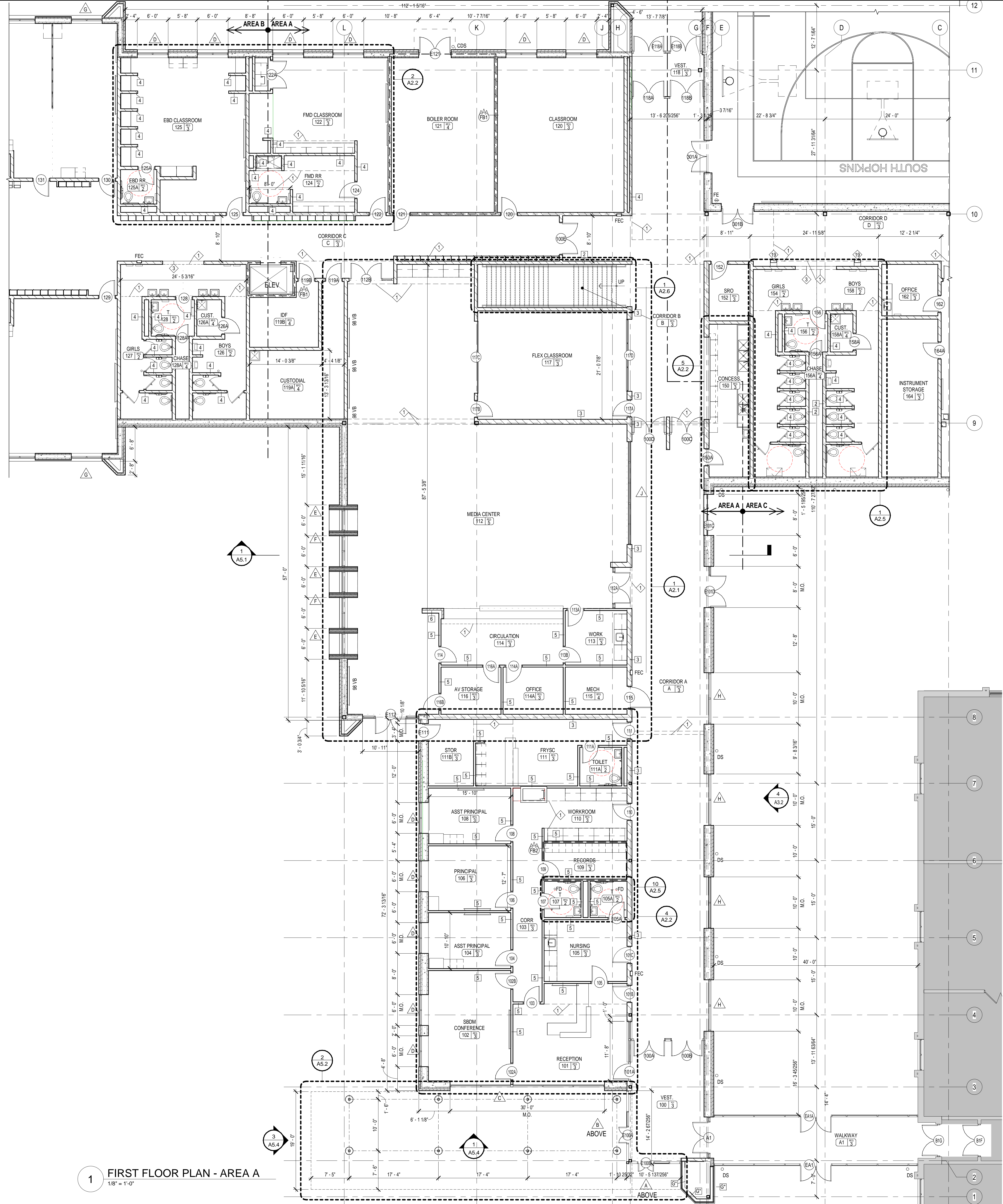
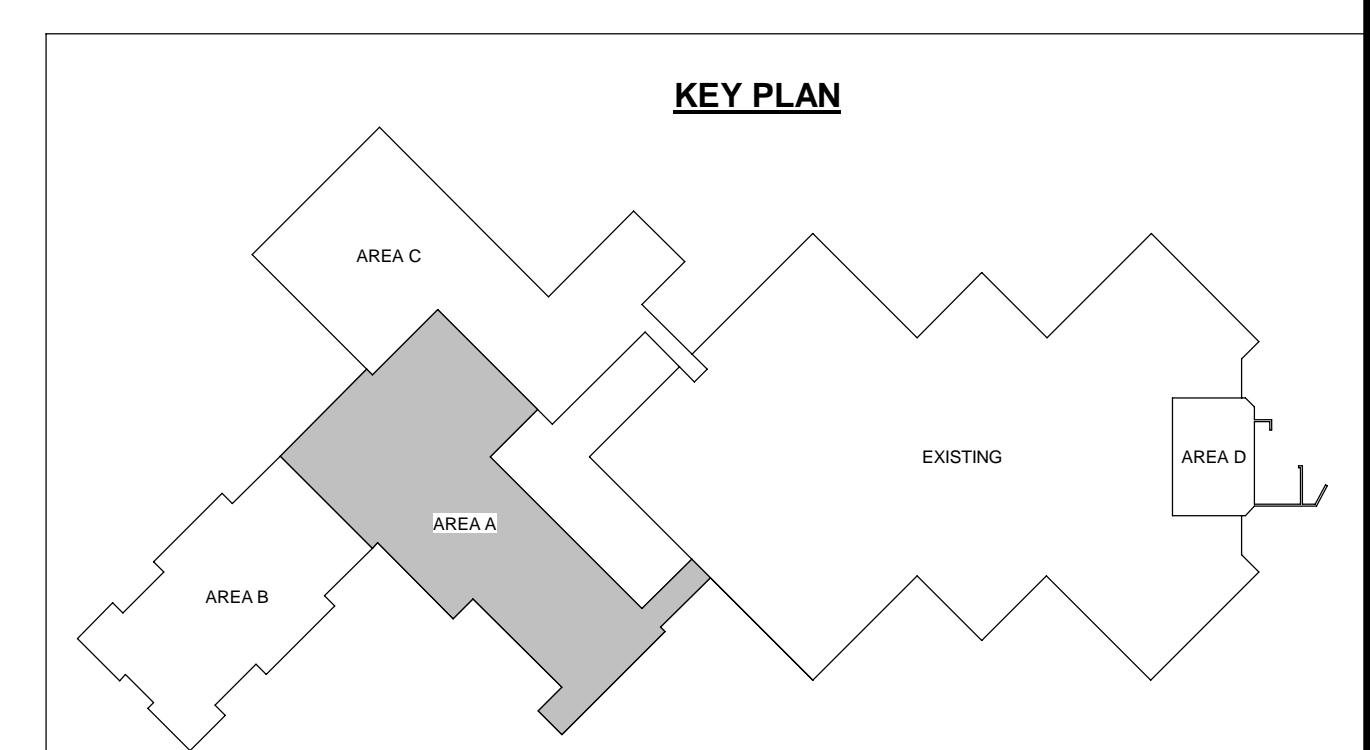
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A6.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 44A.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOGO
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER/DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 44A.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14A2.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGHLOW WATER FOUNTAIN UNIT. REFER TO MECH. ELEC. DRAWINGS.
 - INDUSTRIAL STAIR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL B6.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - VOLLEYBALL FLOOR INSERTS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____.
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS
 - SINGLE TIER LOCKERS
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A2.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

- Name
- 101 # ROOM FINISH GROUPS (REFER TO SHEET NO. 1)
- ROOM NUMBER
- DOOR NUMBER (DOOR SCHEDULE SHEET A8.1)
- NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2)
- WALL TYPE (SCHEDULE SHEET N-1)
- ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2)
- TOILET ACCESSORIES (SCHEDULE SHEET A2.2)
- ELEVATION KEY NOTE (SHEET A3.1-A3.3)
- ROOF KEY NOTE (SHEET A4.1)
- CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6)
- SIGNAGE KEY NOTE (SHEETS A0.1)
- DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (SEE WALL DETAIL 23A2.4)
- ROOM / WALL DESIGNATION
FB1 1 HOUR FIRE BARRIER
FB2 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL
- CONTROL POINT, REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS.

BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
- MB - MARKERBOARD, IN CONTRACT.
- IB - INTERACTIVE BOARD. OFCI. COORDINATE LOCATION & SIZE WITH OWNER.
- TV - TELEVISION. OFCI. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
- VW - VIDEO WALL. OFCI. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



1 FIRST FLOOR PLAN - AREA A
1/8" = 1'-0"



REVISIONS		
No.	Description	Date

GENERAL WORK NOTES

- REFER TO MECH/ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO.1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

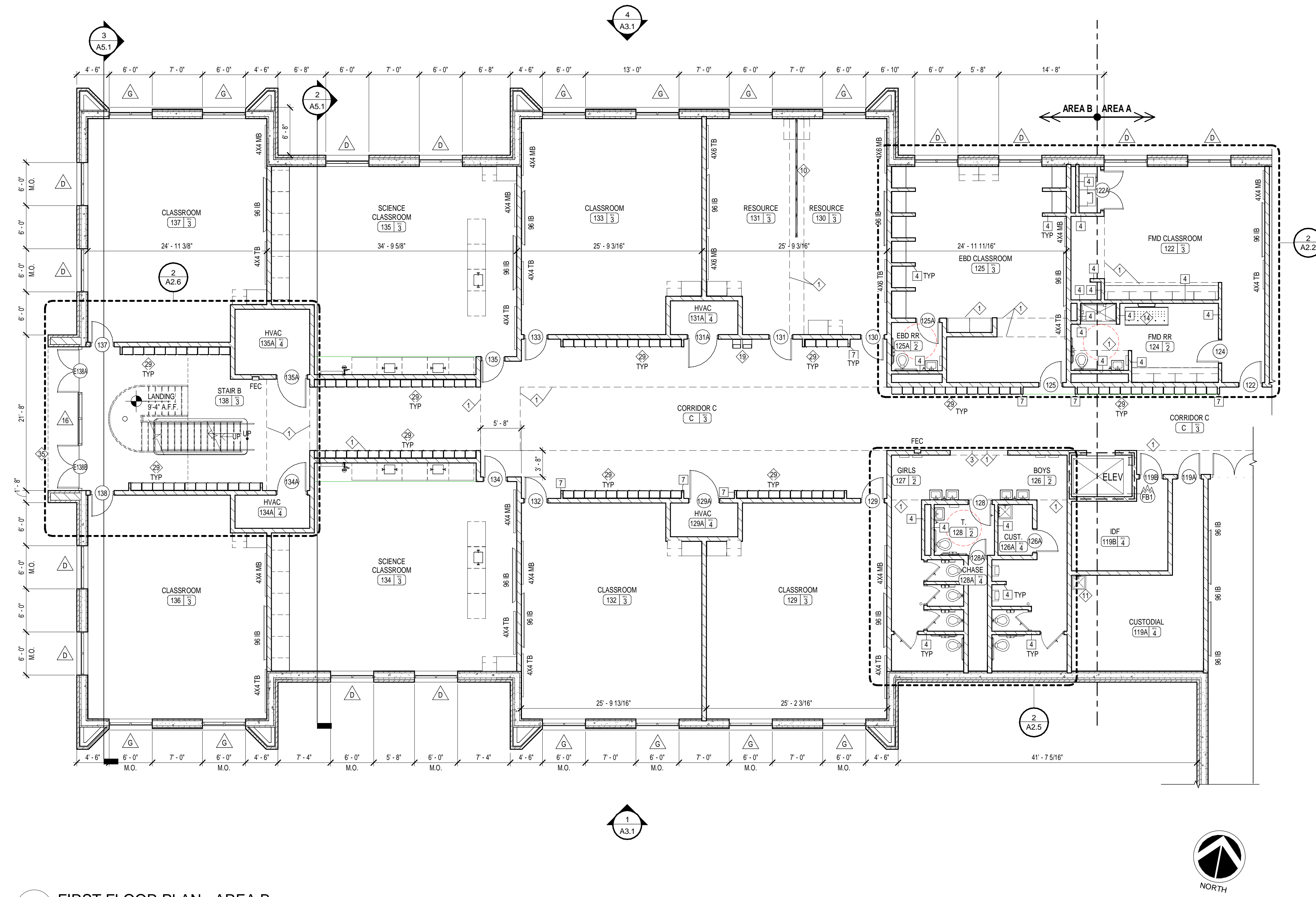
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYM BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A6.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 41A.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER. N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOGO
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED CLOTHING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER DRYER. N.I.C.
 - DOUBLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 41A.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14A2.7
 - COMPUTER STATION. N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGHLOW WATER FOUNTAIN UNIT. REFER TO MECH./ELEC. DRAWINGS.
 - INDUSTRIAL STAIR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD. REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL B46.2
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION
 - VOLLEYBALL FLOOR INSERTS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____
 - DOUBLE TIER STUDENT LOCKERS
 - ATHLETIC LOCKERS
 - SINGLE TIER LOCKERS
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A5.2
 - ADULT CHANGING TABLE. N.I.C.

SYMBOLS LEGEND

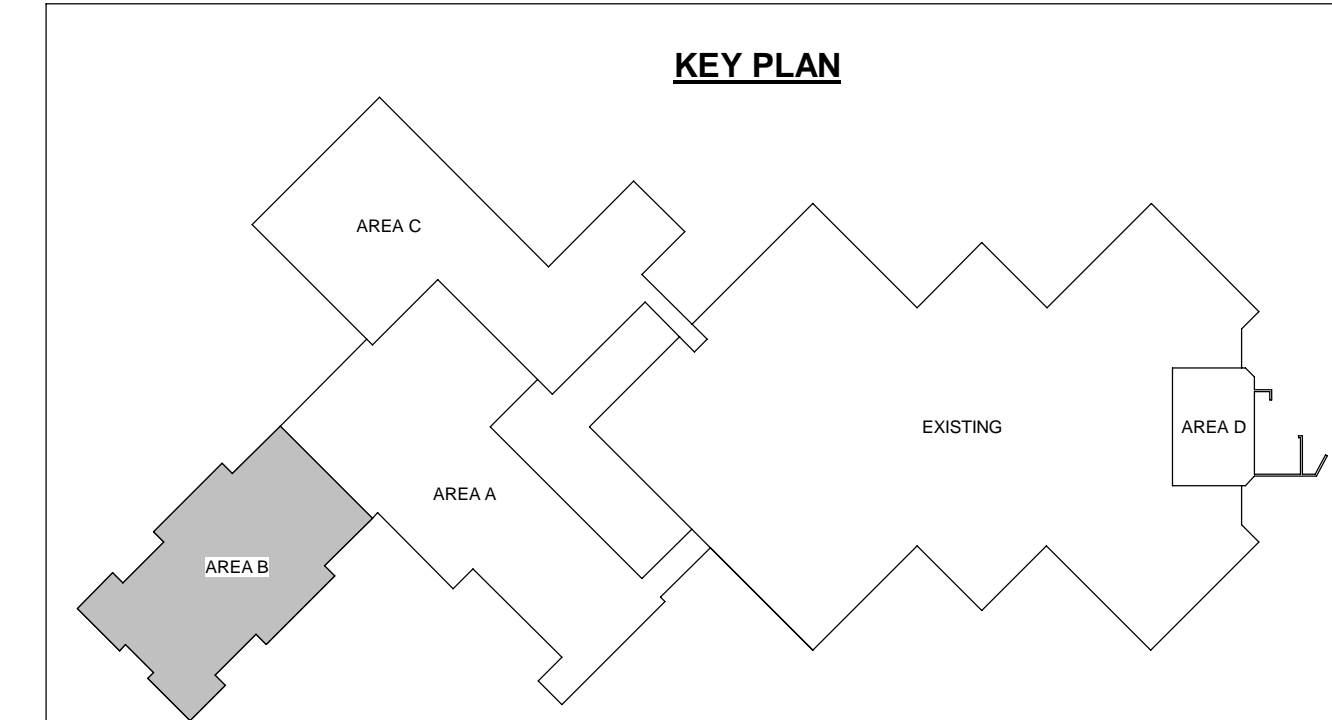
- | | |
|--|---|
| | ROOM FINISH GROUPS (REFER TO SHEET NO.1) |
| | ROOM NUMBER |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A6.1) |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) |
| | WALL TYPE (SCHEDULE SHEET N-1) |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A6.1-A6.2) |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) |
| | ROOF KEY NOTE (SHEET A4.1) |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6) |
| | SIGNAGE KEY NOTE (SHEETS A0.1) |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21/A2.4) |
| | ROOM / WALL DESIGNATION
FB1 1 HOUR FIRE BARRIER
FB2 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. |

BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
MB - MARKERBOARD, IN CONTRACT.
IB - INTERACTIVE BOARD, OFCL. COORDINATE LOCATION & SIZE WITH OWNER.
TV - TELEVISION, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
VV - VIDEO WALL, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



1 FIRST FLOOR PLAN - AREA B
1/8" = 1'-0"



REVISIONS		
No.	Description	Date

GENERAL WORK NOTES

- REFER TO MECH/ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO.1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

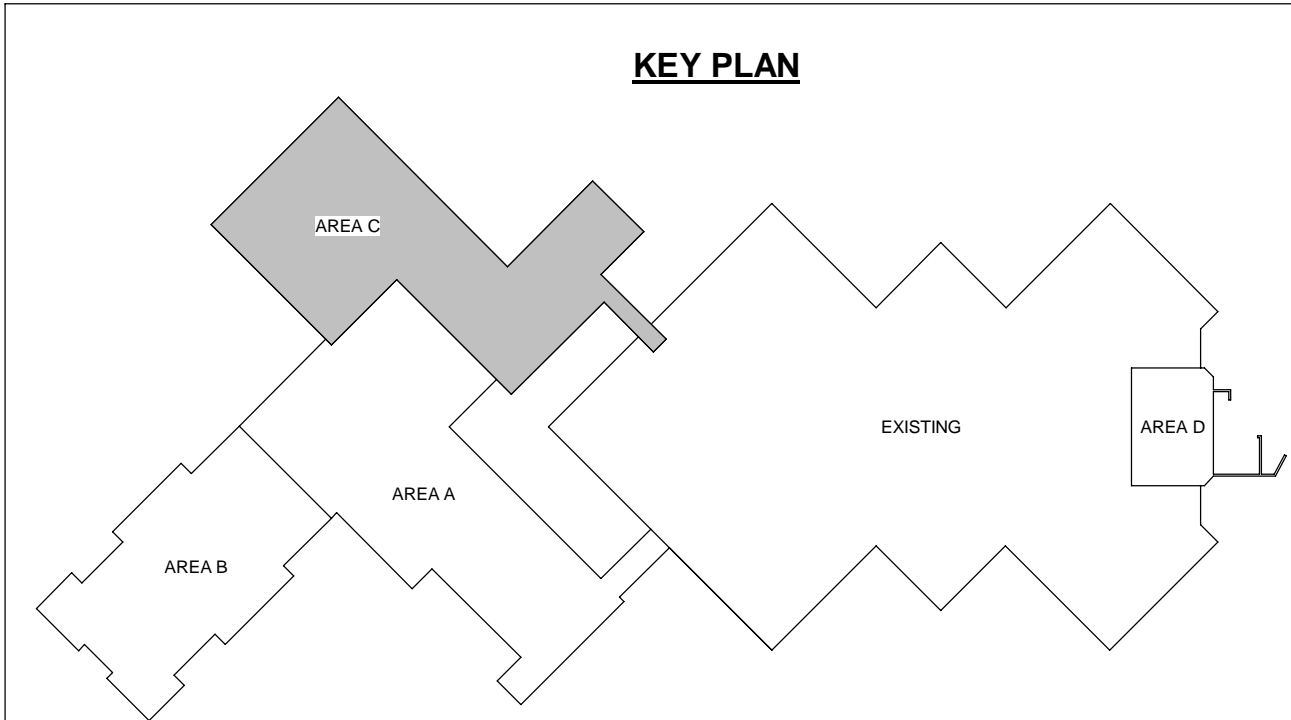
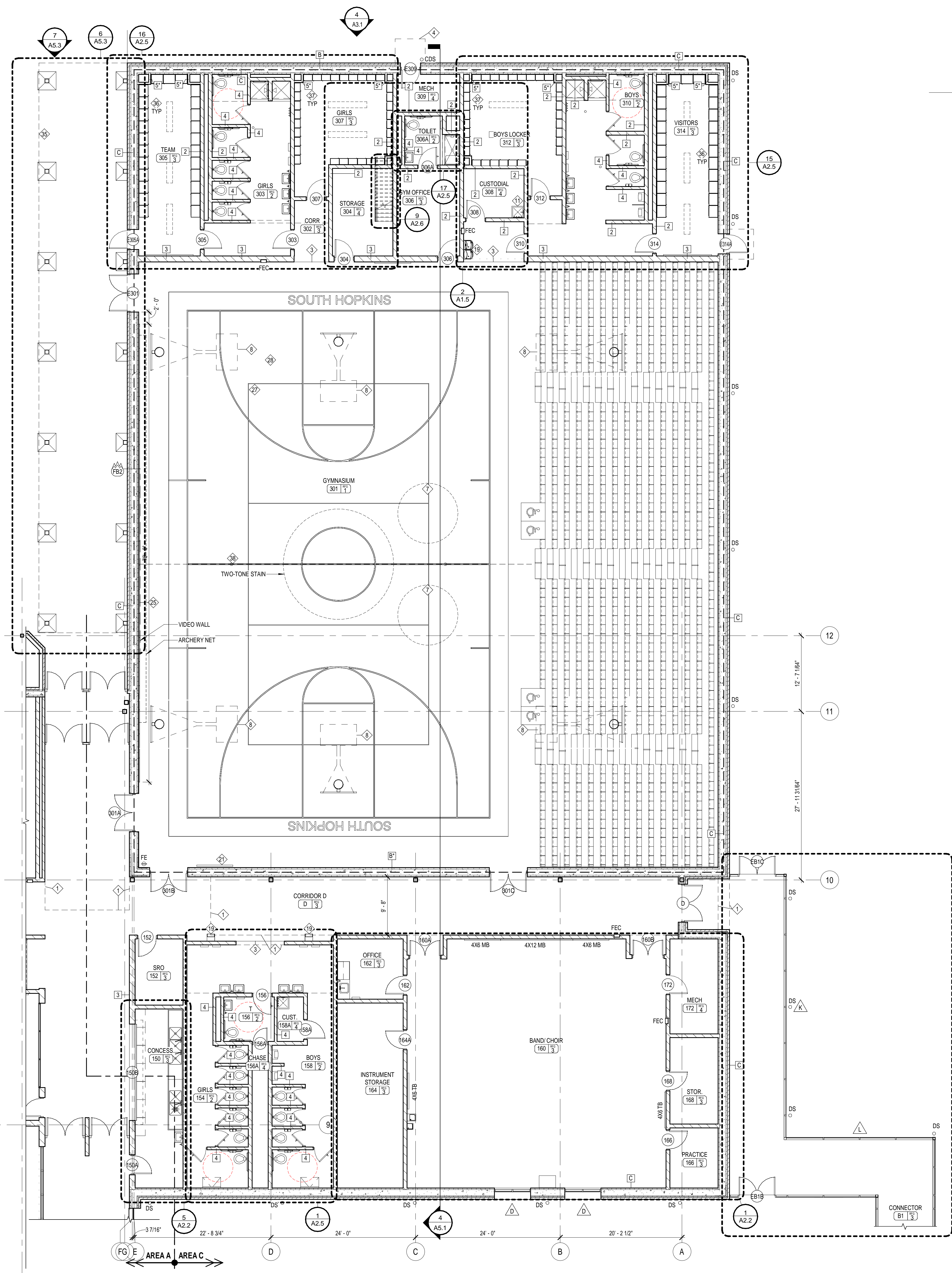
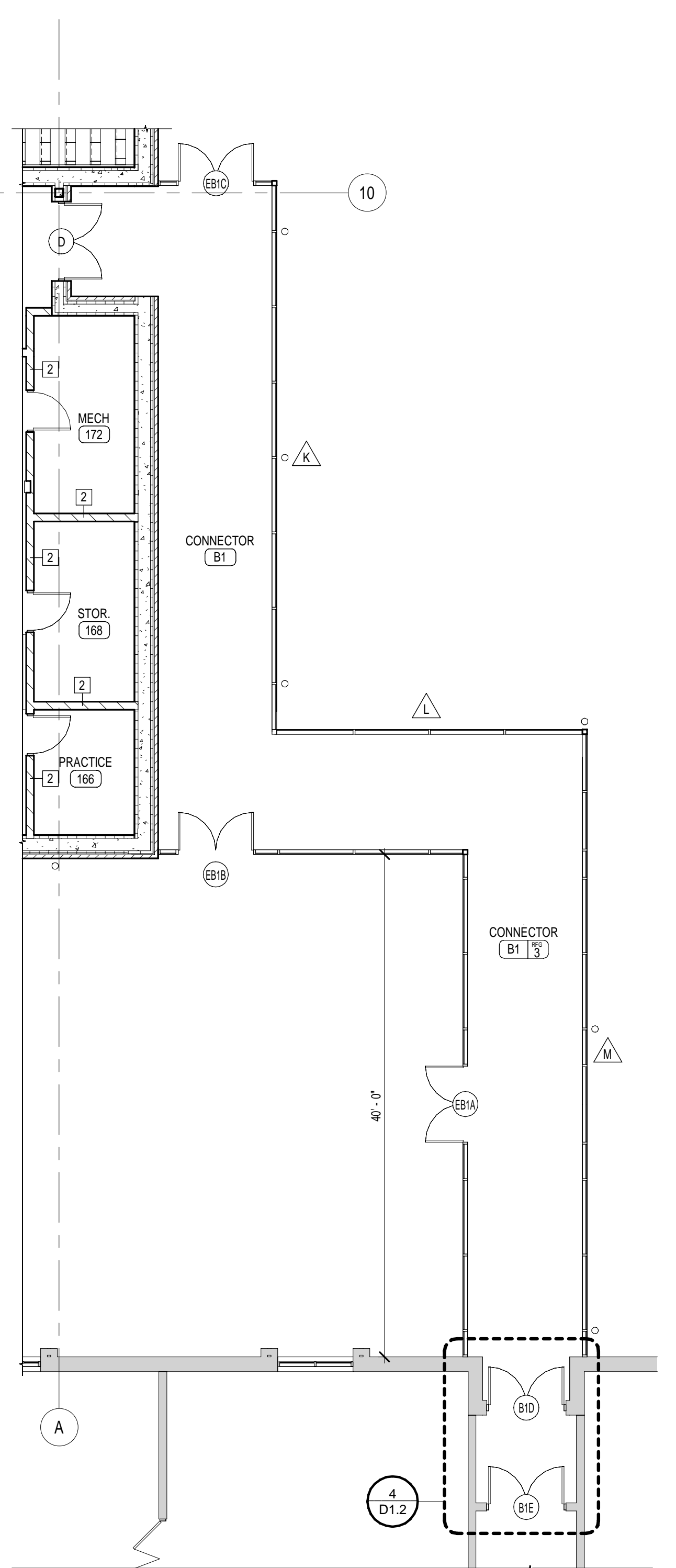
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A0.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 4A4.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOCK.
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL. ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER-DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4A1.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14A2.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGHLOW WATER FOUNTAIN UNIT. REFER TO MECH./ELEC. DRAWINGS.
 - INDUSTRIAL STAR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL 8A6.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - FIRE-FIN. ALUM. FIXED WALL LADDER. REFER TO
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A5.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

- | | |
|--|---|
| | ROOM FINISH GROUPS (REFER TO SHEET NO.1) |
| | ROOM NUMBER |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A6.1) |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) |
| | WALL TYPE (SCHEDULE SHEET N-1) |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2) |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) |
| | ROOF KEY NOTE (SHEET A4.1) |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6) |
| | SIGNAGE KEY NOTE (SHEETS A0.1) |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (SEE WALL DETAIL 21A2.4) |
| | ROOM WALL DESIGNATION
FB1 1 HOUR FIRE BARRIER
FB2 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. |

BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
MB - MARKERBOARD, IN CONTRACT.
IB - INTERACTIVE BOARD, OFCI. COORDINATE LOCATION & SIZE WITH OWNER.
TV - TELEVISION, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
VV - VIDEO WALL, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



REVISIONS		
No.	Description	Date

GENERAL WORK NOTES

- REFER TO MECH. ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO.1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A3.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 4A.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOGO.
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER/DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4A1.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14A2.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGHFLOW WATER FOUNTAIN UNIT. REFER TO MECH./ELEC. DRAWINGS.
 - INDUSTRIAL STAR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL 8A4.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - VOLLEYBALL FLOOR INSERTS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A2.2.
 - ADULT CHANGING TABLE, N.I.C.

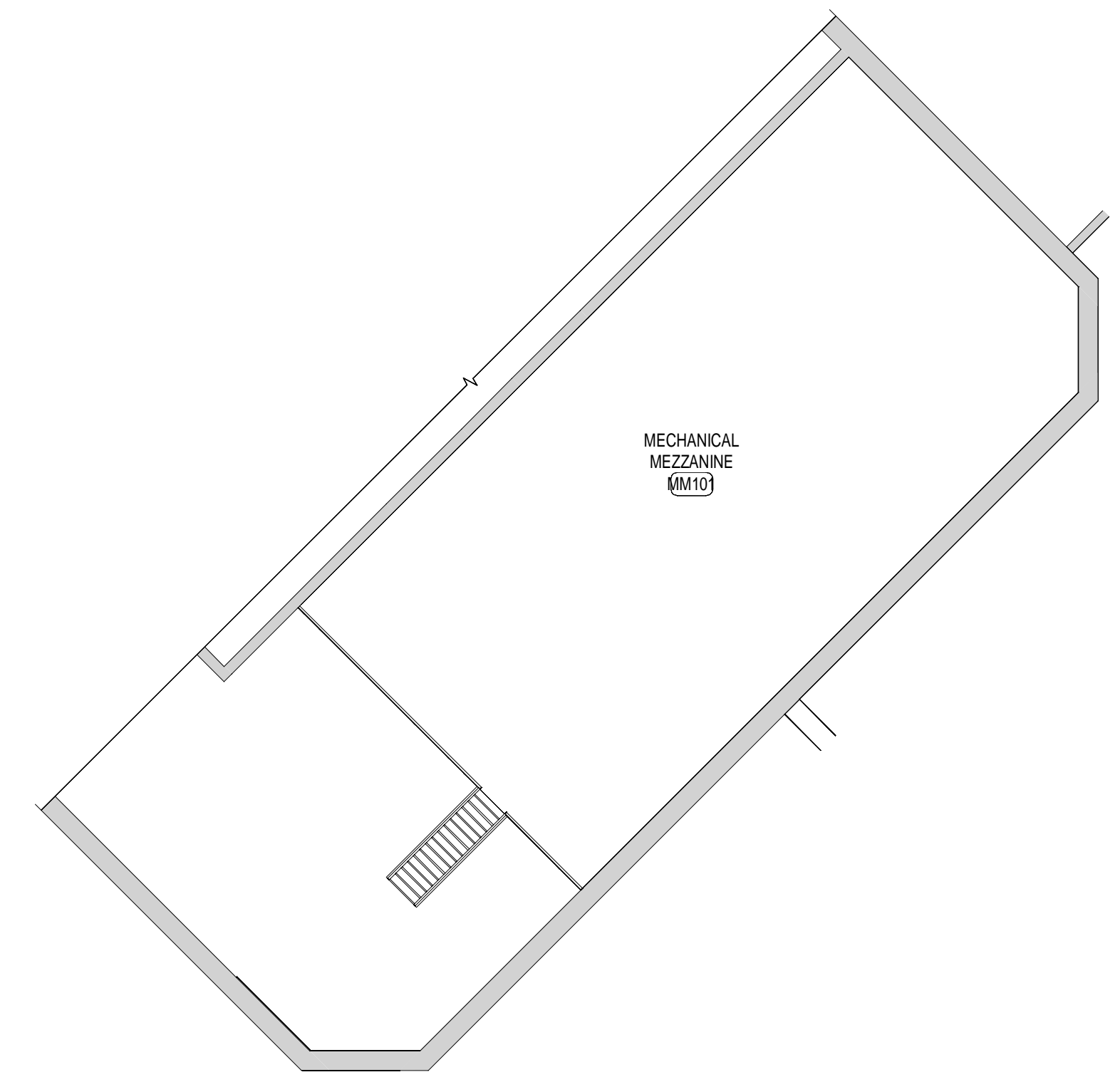
SYMBOLS LEGEND

- | | |
|--|--|
| | ROOM FINISH GROUPS (REFER TO SHEET NO.1) |
| | ROOM NUMBER (DOOR SCHEDULE SHEET A6.1) |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A6.1) |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) |
| | WALL TYPE (SCHEDULE SHEET N-1) |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2) |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) |
| | ROOF KEY NOTE (SHEET A4.1) |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.8) |
| | SIGNAGE KEY NOTE (SHEETS A0.1) |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21A2.4) |
| | ROOM / WALL DESIGNATION
FB1 1 HOUR FIRE BARRIER
FB2 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. |

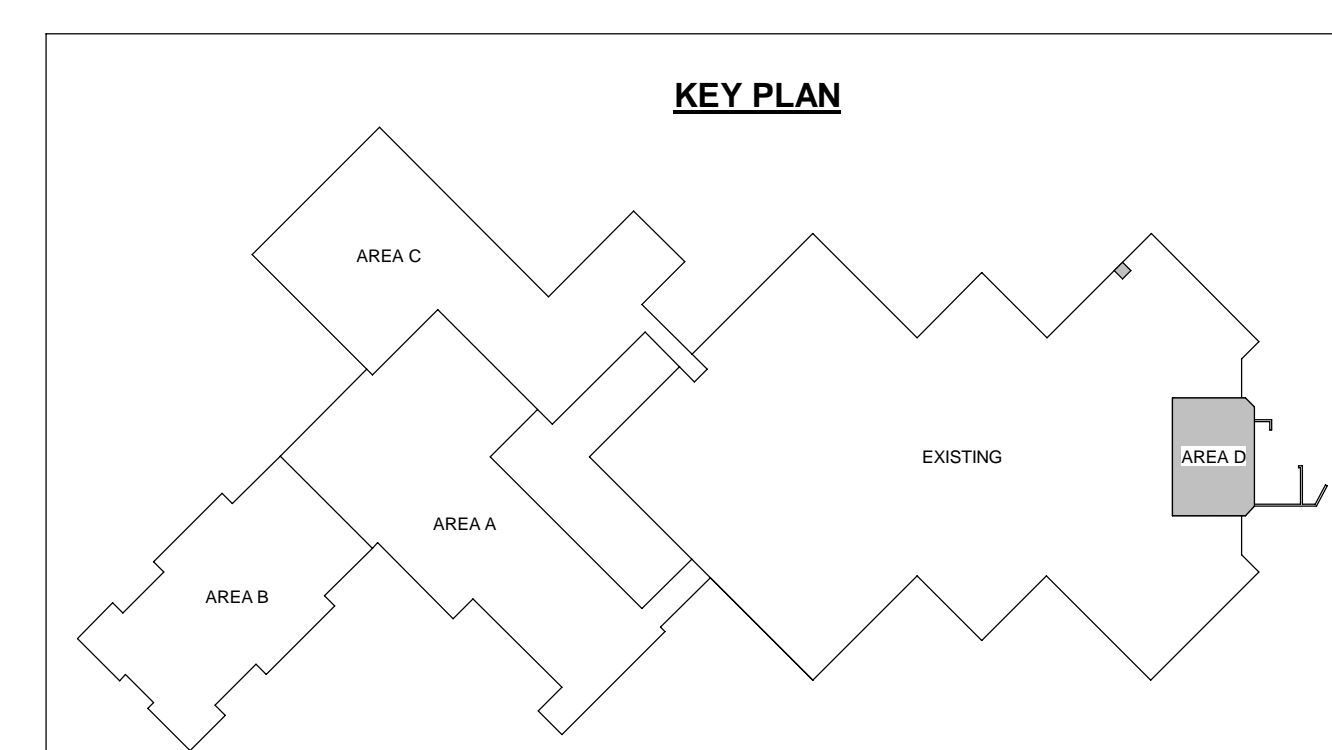
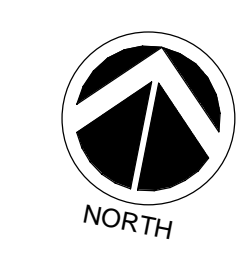
BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
- MB - MARKERBOARD, IN CONTRACT.
- IB - INTERACTIVE BOARD, OFCL. COORDINATE LOCATION & SIZE WITH OWNER.
- TV - TELEVISION, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
- VW - VIDEO WALL, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.

2 SECOND FLOOR PLAN - MECH. MEZZ.
1/8" = 1'-0"



1 FIRST FLOOR PLAN - AREA D
1/8" = 1'-0"



REVISIONS	No.	Description	Date

GENERAL WORK NOTES

- REFER TO MECH. ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO. 1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

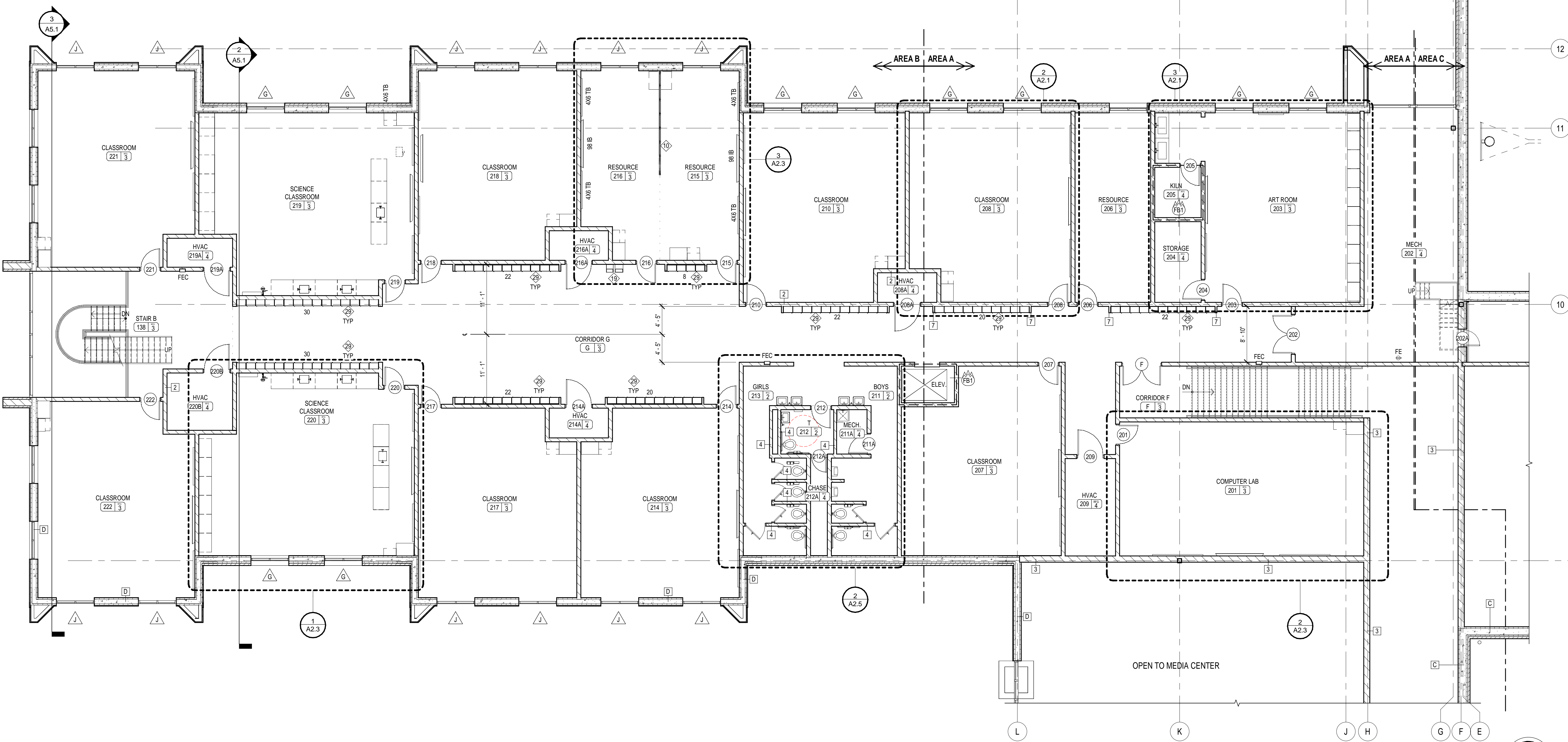
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A8.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 434.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOSS.
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL. ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER/DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4A1.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14A2.7.
 - COMPUTER STATION, N.I.C. REFER TO MECH. ELEC. DRAWINGS FOR DATA AND ELECTRIC.
 - HIGHLOW WATER FOUNTAIN UNIT. REFER TO MECH. ELEC. DRAWINGS.
 - INDUSTRIAL STAR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL B/A6.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - VOLLEYBALL FLOOR INSERTS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____.
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A2.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

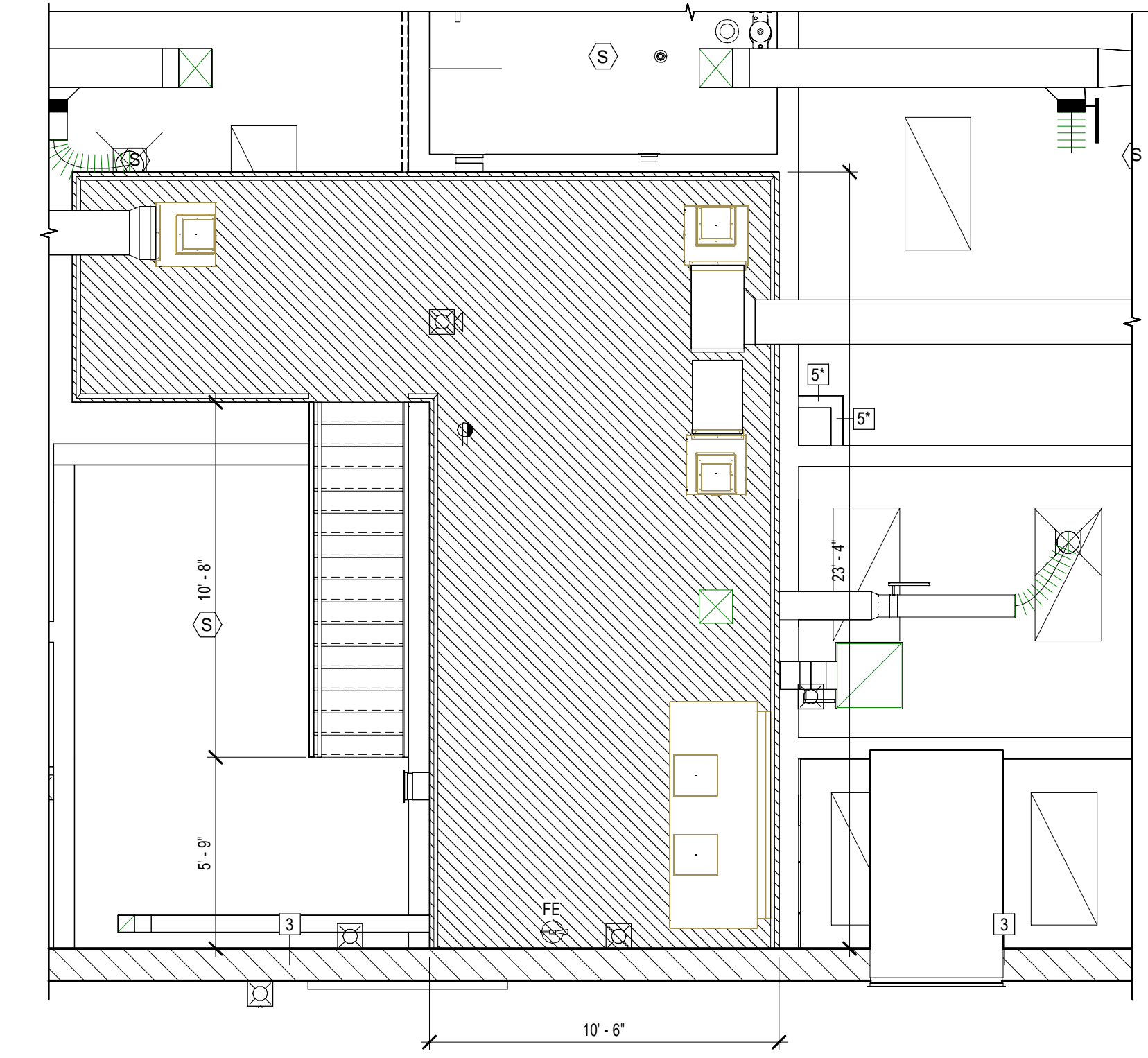
- | | |
|--|--|
| | ROOM FINISH GROUPS (REFER TO SHEET NO. 1) |
| | ROOM NUMBER |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A8.1) |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) |
| | WALL TYPE (SCHEDULE SHEET N-1) |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2) |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) |
| | ROOF KEY NOTE (SHEET A4.1) |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6) |
| | SIGNAGE KEY NOTE (SHEETS A0.1) |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21A2.4) |
| | ROOM/WALL DESIGNATION
FBT 1 HOUR FIRE BARRIER
FBC 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. |

BOARD SCHEDULE

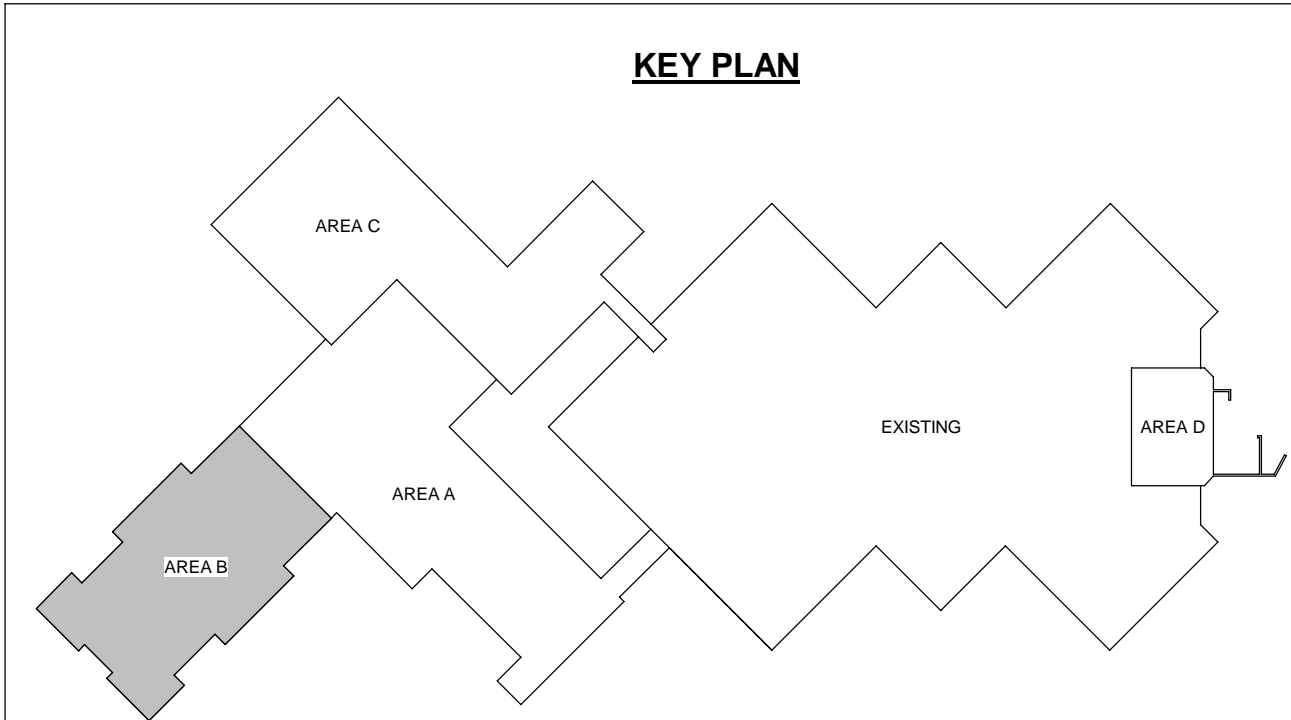
- TB - TACKBOARD, IN CONTRACT.
- MB - MARKERBOARD, IN CONTRACT.
- IB - INTERACTIVE BOARD, OFCI. COORDINATE LOCATION & SIZE WITH OWNER.
- TV - TELEVISION, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
- VW - VIDEO WALL, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



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



2 MECHANICAL MEZZ
1/4" = 1'-0"



GENERAL WORK NOTES

- REFER TO MECH./ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH./ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO.1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A8.1 FOR DETAILS.
 - LINE OF PRE-FIN. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 4/A4.2.
 - SHELVING/FURNISHINGS/EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOGO
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4/A4.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 1/A4.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGH/LOW WATER FOUNTAIN UNIT. REFER TO MECH./ELEC. DRAWINGS.
 - INDUSTRIAL STAIR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL 8/A6.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - VOLLEYBALL FLOOR RISERS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - REFRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE.
 - PAIN EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A5.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

- Name: 101 1 2
ROOM NUMBER
- DOOR NUMBER (DOOR SCHEDULE SHEET A8.1)
- NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2)
- WALL TYPE (SCHEDULE SHEET N-1)
- ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2)
- TOILET ACCESSORIES (SCHEDULE SHEET A2.2)
- ELEVATION KEY NOTE (SHEET A3.1-A3.3)
- ROOF KEY NOTE (SHEET A4.1)
- CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6)
- SIGNAGE KEY NOTE (SHEETS A8.1)
- DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21/A2.4)
- ROOM/WALL DESIGNATION
FBI 1 HOUR FIRE BARRIER
FB2 2 HOUR FIRE BARRIER
FW2 2 HOUR FIRE WALL
- CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS.

BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
- MB - MARKERBOARD, IN CONTRACT.
- IB - INTERACTIVE BOARD, OFCL. COORDINATE LOCATION & SIZE WITH OWNER.
- TV - TELEVISION, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED: 5'-0" A.F.F. U.N.O.
- VW - VIDEO WALL, OFCL. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.

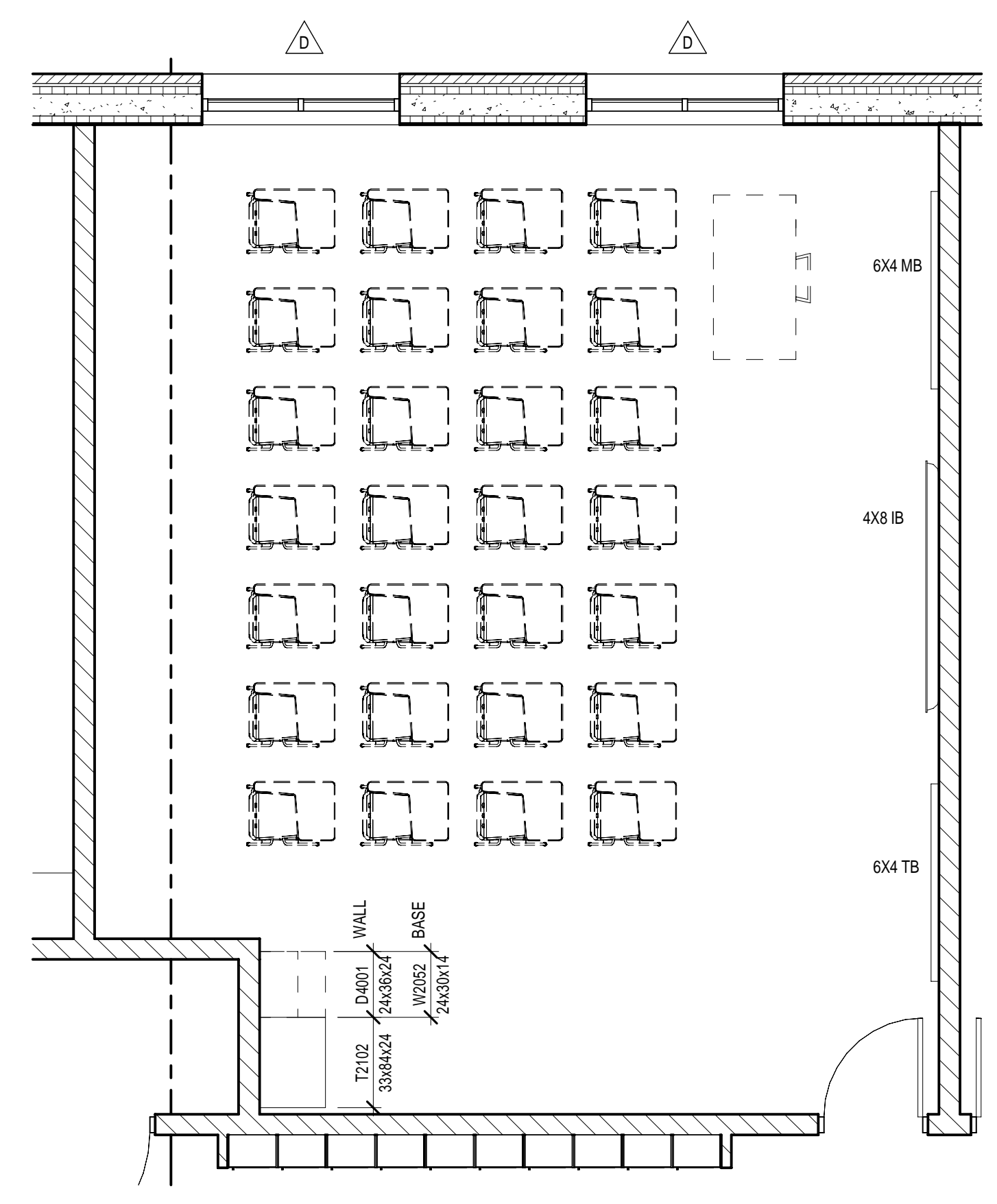
LIBRARY NOTES

- LIBRARY BOOK COLLECTION:
- 800 STUDENTS x 10 VOLUMES PER STUDENT = 6,000 VOL.
SOUTH HOPKINS SCHOOL COLLECTION IS BASED ON THE FOLLOWING TYPES OF BOOK PERCENTAGES:
- REGULAR BOOKS AT 70% = 4,200 VOLUMES
PICTURE BOOKS AT 20% = 1,200 VOLUMES
REFERENCE BOOKS AT 10% = 600 VOLUMES
TOTAL = 6,000 VOLUMES
- SHELVING:
- ALL SHELVES SHALL BE 2/3 FULL. A 3'-0" SHELF AT 2/3 FULL SHALL CONTAIN QUANTITY AS FOLLOWS PER USE:
- REGULAR BOOKS = 20 VOLUMES
PICTURE BOOKS = 40 VOLUMES
REFERENCE BOOKS = 11 VOLUMES
- TOTAL LIBRARY SHELVING PER TYPE OF BOOK:
- | | | | |
|-----------------|---------|------------------|---------|
| REGULAR BOOKS: | UNIT 5: | 100 VOLUMES x 13 | = 1,300 |
| | UNIT 8: | 120 VOLUMES x 26 | = 3,120 |
| | | SUB TOTAL | = 4,420 |
| PICTURE BOOKS: | UNIT 7: | 120 VOLUMES x 10 | = 1,200 |
| | | SUB TOTAL | = 1,200 |
| REFERENCE UNIT: | UNIT 5: | 55 VOLUMES x 4 | = 220 |
| | UNIT 8: | 33 VOLUMES x 12 | = 396 |
| | | SUB TOTAL | = 616 |
| | | GRAND TOTAL | = 6,236 |
- LIBRARY SEATING:
- 800 STUDENTS x 15% = 90 SEATS (REQUIRED)
- COMPUTER STATION = 8
LOUNGE SEATING = 8
TABLE SEATING = 56
STORY SEAT = 26
TOTAL SEATS PROVIDED = 98

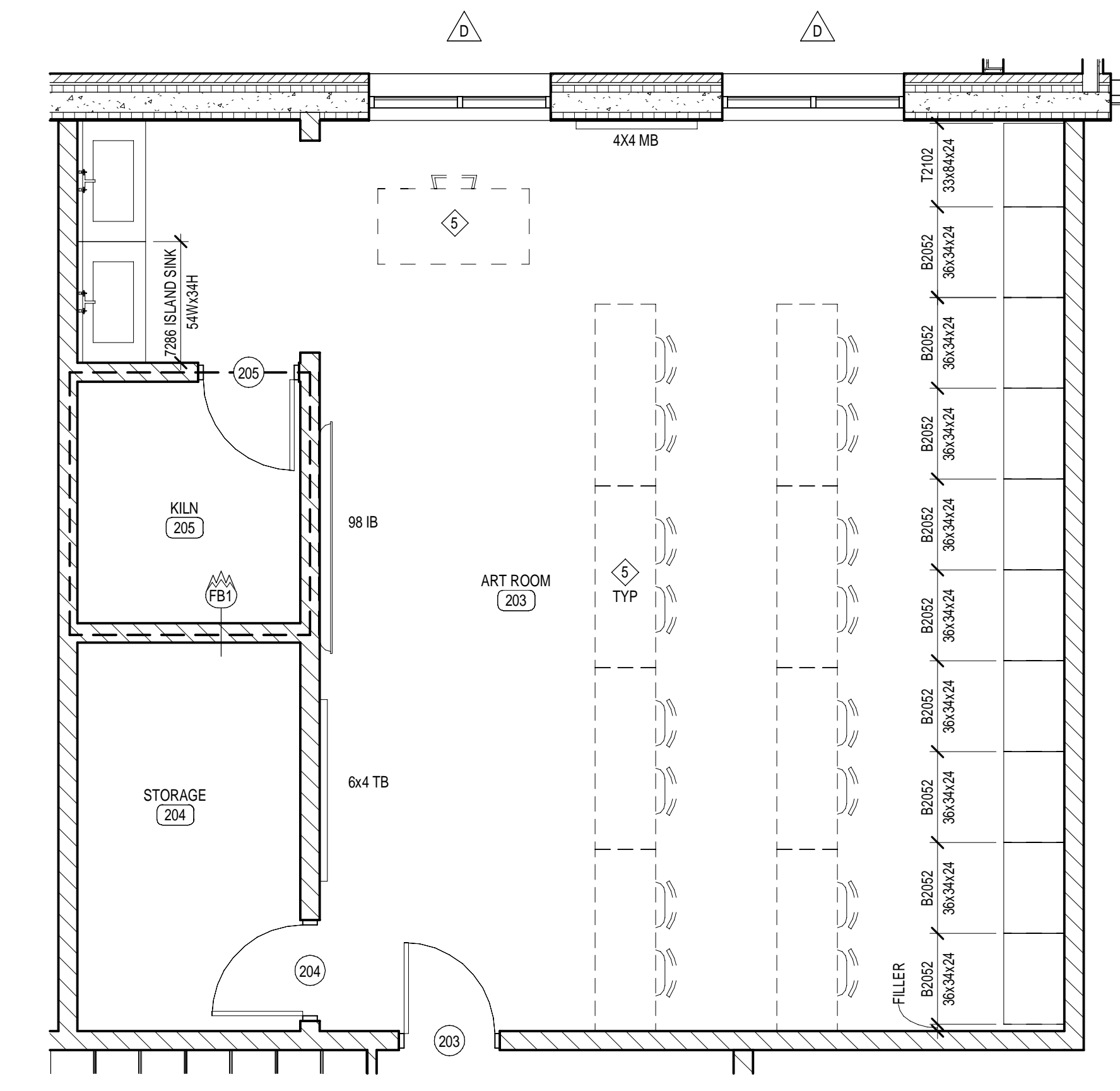
MEDIA CENTER/FLEX LAB EQUIPMENT SCHEDULE

ITEM NO.	ITEM	MEDIA TECHNOLOGIES NO. U.N.O.	DIMENSION	HARDBOARD BACK	REMARKS
1	LOW SHELF UNIT	V11-4810	42"H x 36"W x 18"D		
2	HIGH SHELF UNIT	V11-4810	72"H x 36"W x 18"D		
3	DOUBLE FACED SHELF UNIT	V11-4820	42"H x 36"W x 37"D		

NOTE: ALL FURNITURE NUMBERED 1-3 ARE FOR MEDIA TECHNOLOGIES. PHONE NUMBER 1(23)1861-2194 AND REPRESENT THE LEVEL OF QUALITY REQUIRED, AND SHALL BE USED AS A BASIS FOR EQUAL PRODUCTS.



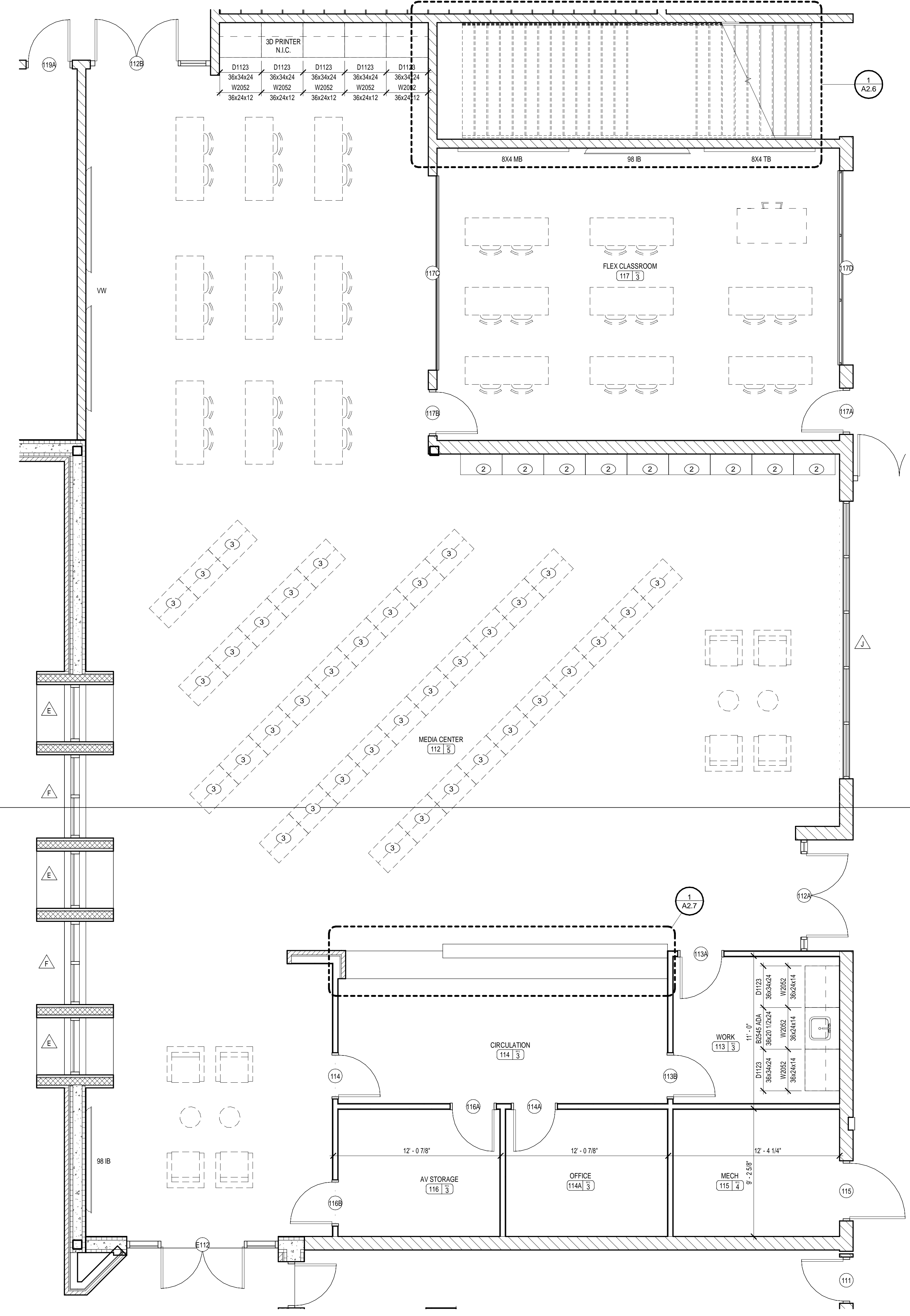
2 ENLARGED TYPICAL CLASSROOM
1/4" = 1'-0"



3 ENLARGED ART ROOM PLAN
1/4" = 1'-0"

CASEWORK NOTES

- TYPICAL CASEWORK MODEL NUMBERS SHOWN ARE TMI SYSTEMS DESIGN CORP. (PHONE NO. 1-800-486-8716) AND REPRESENT THE LEVEL OF QUALITY REQUIRED AND SHALL BE USED AS THE BASIS FOR EQUAL PRODUCTS. HEIGHT INDICATED IS TO TOP OF COUNTERTOP.
- XXXXX TMI MODEL #
WxHxD WIDTHxHEIGHT (T.O. COUNTERTOP) xDEPTH
- MOUNT ALL BASE AND WALL CASEWORK PER ADA GUIDELINES AND ANS117.1-2003.
 - MOUNT TOP OF UPPER WALL CABINETS @ 7'-0" A.F.F., U.N.O.
 - COUNTERTOPS SHALL BE PROVIDED AT ALL CASEWORK.
 - PROVIDE FINISHED END PANELS AT ALL EXPOSED LOCATIONS.
 - PROVIDE 4" BACK AND SIDE SPLASH AT ALL WALL LOCATIONS.
 - PROVIDE INFILL PANELS AS REQUIRED TO CONCEAL VOIDS @ ALL BASE CABINETS.
 - ALL WALL AND BASE CABINETS SHALL HAVE LOCKS ON DOORS AND DRAWERS. PROVIDE ONE KEY SYSTEM PER ROOM AND ONE MASTER KEY.
 - PROVIDE WOOD BLOCKING AS REQUIRED TO SUPPORT COUNTERTOP. COORDINATE W/ UNDER COUNTER EQUIPMENT.
 - PROVIDE CONTINUOUS WOOD BLOCKING @ METAL STUD WALL LOCATIONS FOR MOUNTING OF CASEWORK.
 - PLUMBING PIPES TO RUN BELOW CASEWORK AS SHOWN ON MECH. DWGS.



1 MAIN MEDIA CENTER
1/4" = 1'-0"

REVISIONS	No.	Description	Date

GENERAL WORK NOTES

- REFER TO MECH./ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO.1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

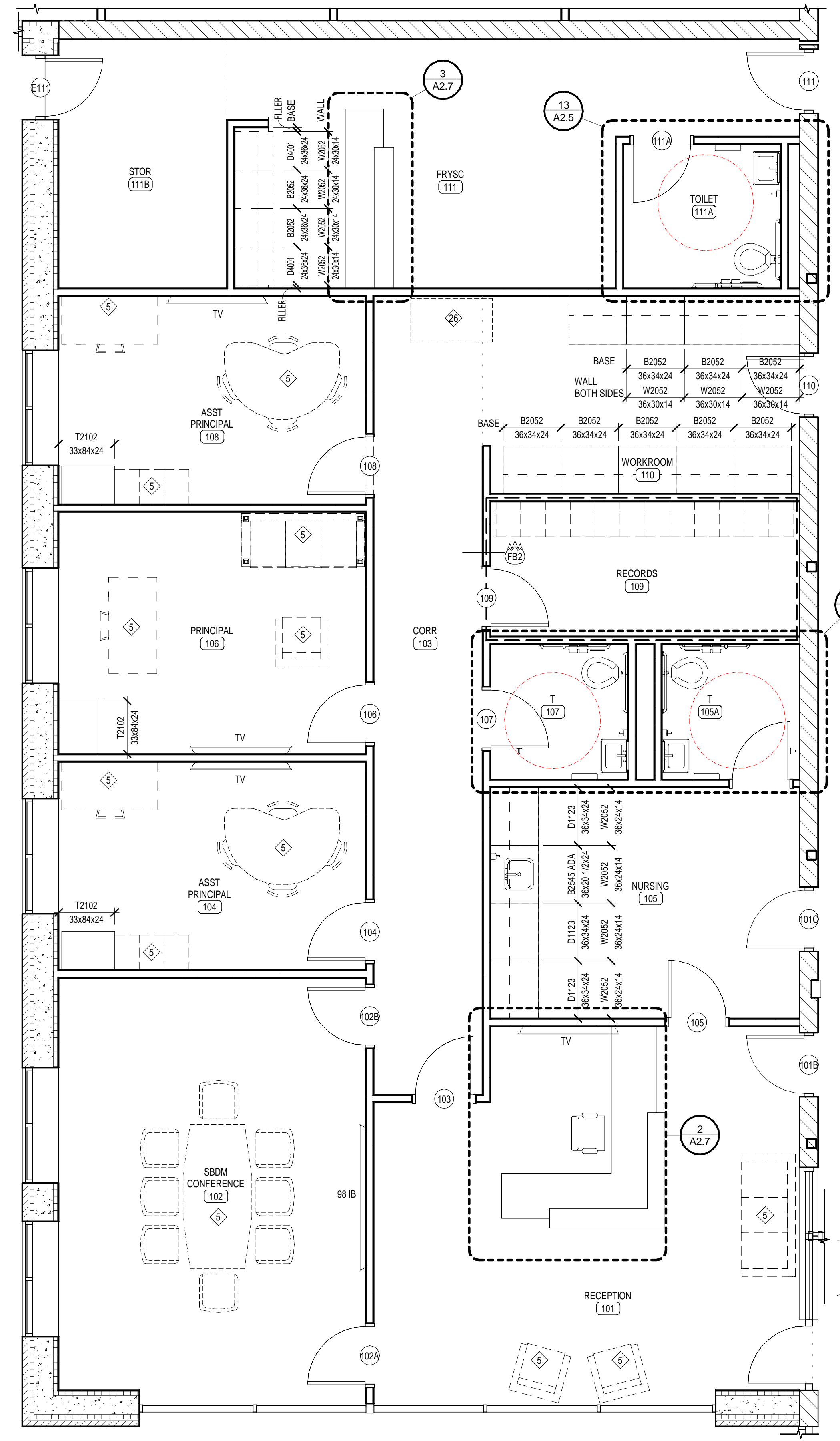
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A5.1 FOR DETAILS.
 - LINE OF PRE-ENG. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 4A.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOCK.
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER/DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4A.1.2.
 - SCORES TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 14/A2.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGHLOW WATER FOUNTAIN UNIT. REFER TO MECH./ELEC. DRAWINGS.
 - INDUSTRIAL STAIR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.O. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL 8/A6.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - VOLLEYBALL FLOOR INSERTS. FLUSH WITH WOOD FLOOR.
 - PRE-FIN. ALUM. FIRED WALL LOCKER. REFER TO _____
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A2.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

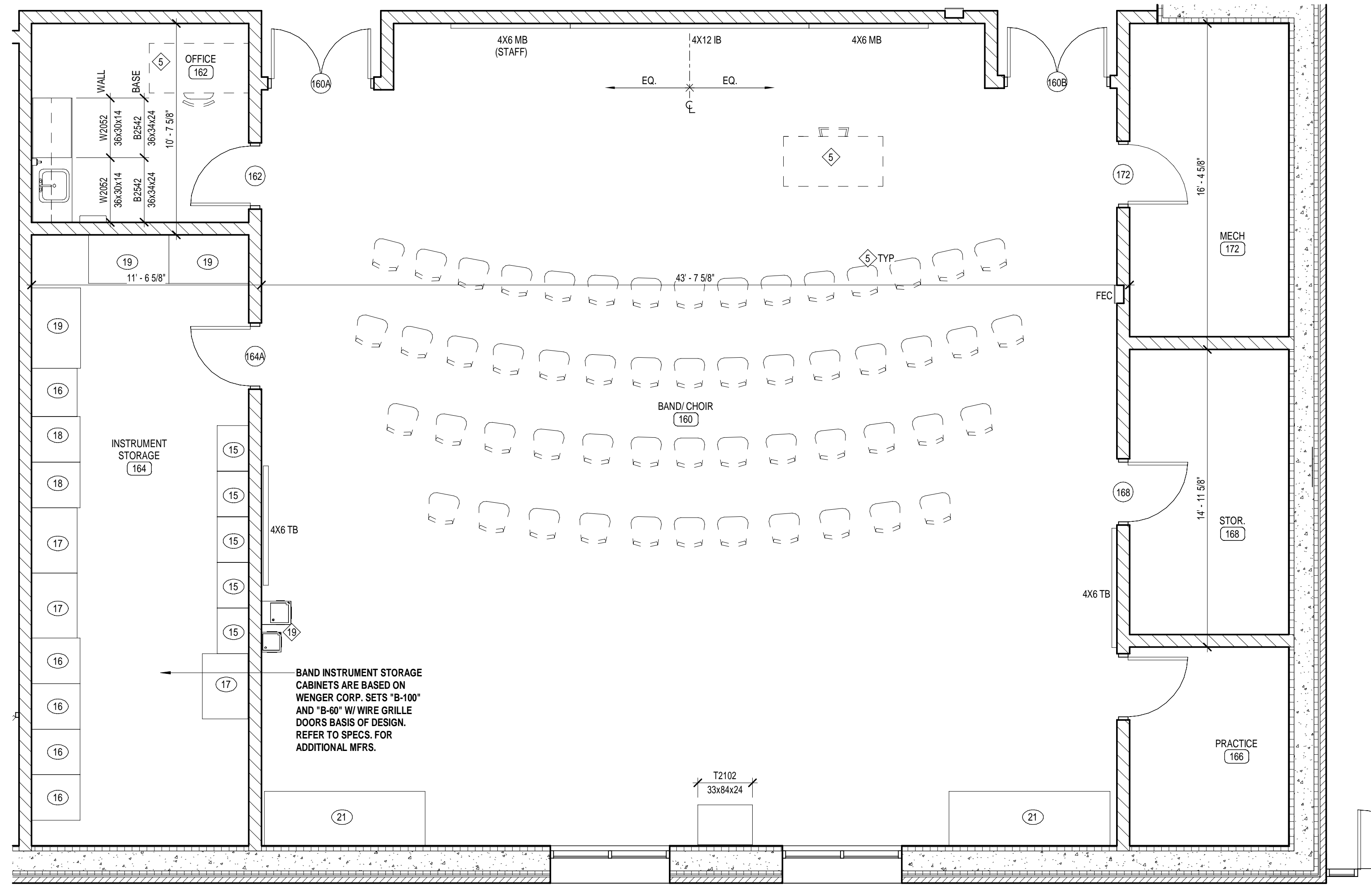
- | | |
|--|--|
| | ROOM NUMBER |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A8.1) |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) |
| | WALL TYPE (SCHEDULE SHEET N-1) |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2) |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) |
| | ROOM KEY NOTE (SHEET A4.1) |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6) |
| | SIGNAGE KEY NOTE (SHEETS A0.1) |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND GRADLEY SINK WALLS. SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21/A2.4) |
| | ROOM / WALL DESIGNATION
FBI 1 HOUR FIRE BARRIER
FBI2 2 HOUR FIRE BARRIER
FWG 2 HOUR FIRE WALL |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. |

BOARD SCHEDULE

- TB - TACKBOARD, IN CONTRACT.
- MB - MARKERBOARD, IN CONTRACT.
- IB - INTERACTIVE BOARD, OFCI. COORDINATE LOCATION & SIZE WITH OWNER.
- TV - TELEVISION, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
- VW - VIDEO WALL, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



4 ENLARGED ADMIN PLAN
1/4" = 1'-0"



1 ENLARGED BAND & CHOIR ROOMS
1/4" = 1'-0"

MUSIC SUITES FURNITURE SCHEDULE - (IN CONTRACT)

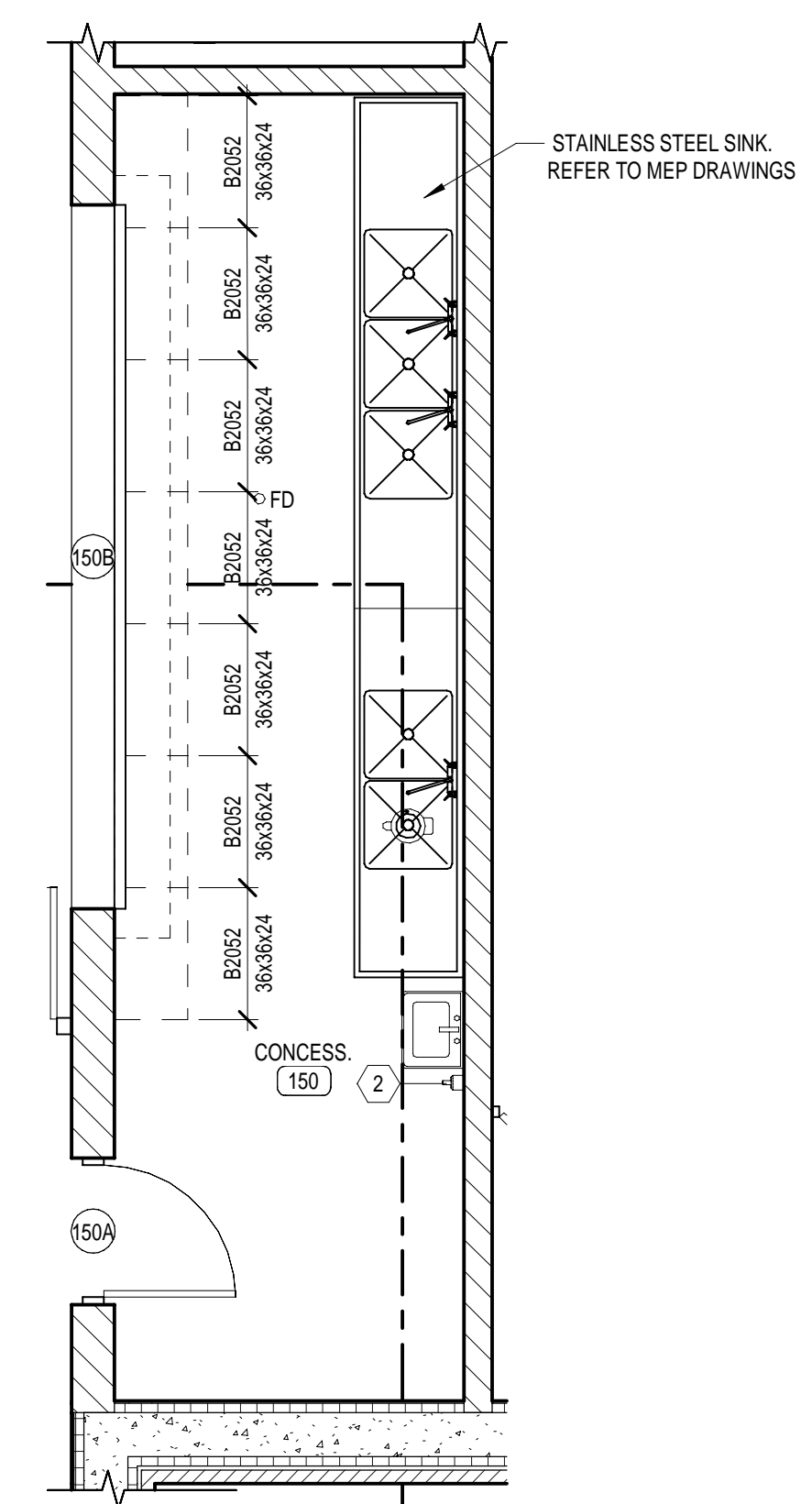
NO.	FURNITURE TYPE	MODEL NO.	SIZE	MFR.
15	ULTRASTOR INSTRUMENT STORAGE CABINET	#1	(27 1/2"Wx19 1/4"Dx85 5/8"H)	WENGER
16	ULTRASTOR INSTRUMENT STORAGE CABINET	#4	(27 1/2"Wx29 1/4"Dx85 5/8"H)	WENGER
17	ULTRASTOR INSTRUMENT STORAGE CABINET	#5	(27 1/2"Wx39 1/4"Dx85 5/8"H)	WENGER
18	ULTRASTOR INSTRUMENT STORAGE CABINET	#10	(27 1/2"Wx29 1/4"Dx85 5/8"H)	WENGER
19	ULTRASTOR INSTRUMENT STORAGE CABINET	#12	(48 1/2"Wx29 1/4"Dx85 5/8"H)	WENGER
20	MUSIC LIBRARY SYSTEM - (7) SHELF MODEL - N.I.C.			WENGER
21	(4) UNIT TUBA MOBILE STORAGE RACK - N.I.C.			WENGER
22	STAGING AND SEATED RISER SYSTEM - N.I.C.			WENGER

CASEWORK NOTES

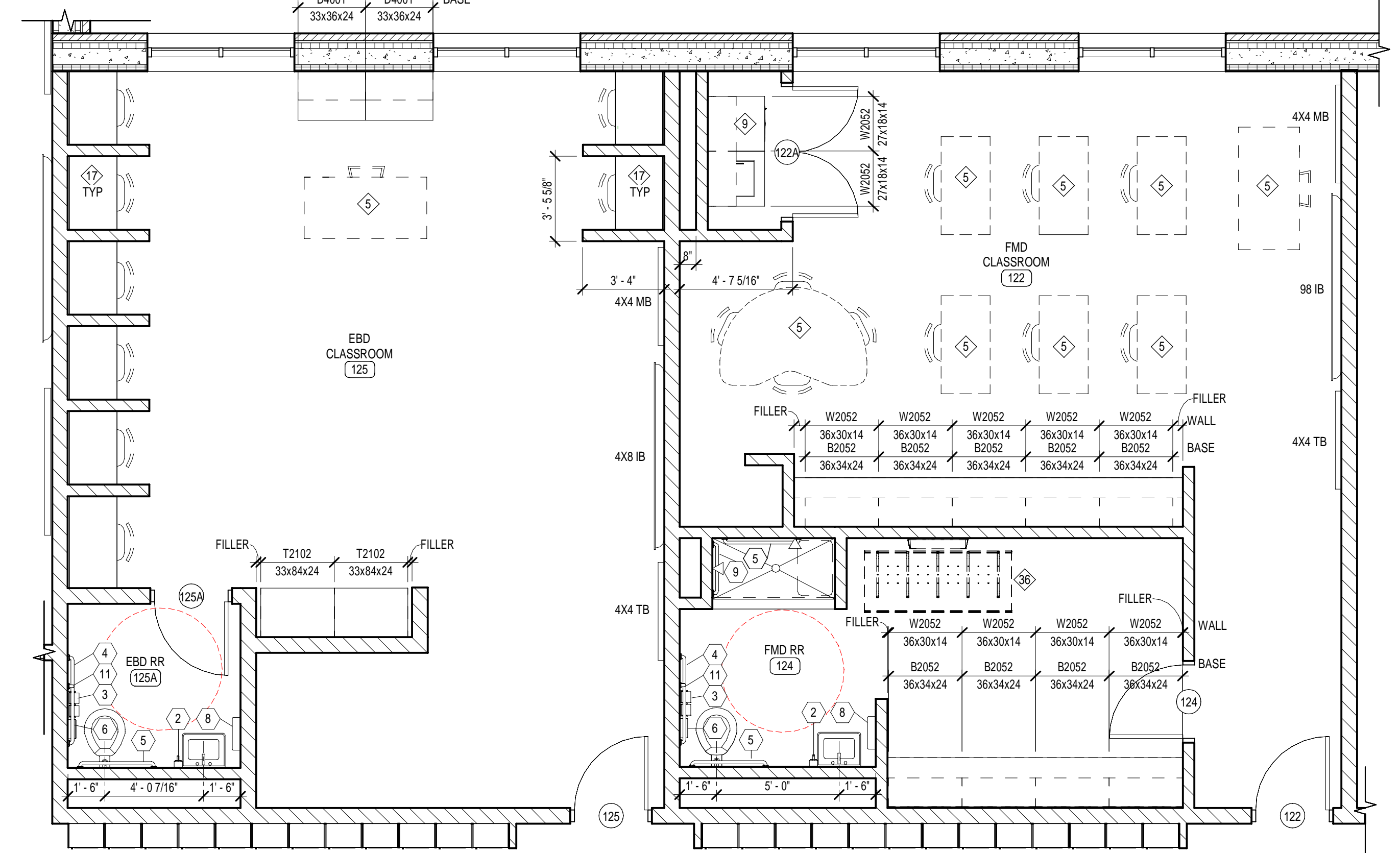
TYPICAL CASEWORK MODEL NUMBERS SHOWN ARE TM SYSTEMS DESIGN CORP. (PHONE NO. 1-800-456-6716) AND REPRESENT THE LEVEL OF QUALITY REQUIRED AND SHALL BE USED AS THE BASIS FOR EQUAL PRODUCTS. HEIGHT INDICATED IS TO TOP OF COUNTERTOP.

WxHxD TM MODEL #
WIDTH/HEIGHT (TO COUNTERTOP) xDEPTH

A MOUNT ALL BASE AND WALL CASEWORK PER ADA GUIDELINES AND ANSI A117.1-2003.
B MOUNT TOP OF UPPER WALL CABINETS @ 7'-0" A.F.F. U.N.O.
C COUNTERTOPS SHALL BE PROVIDED AT ALL CASEWORK.
D PROVIDE FINISHED END PANELS AT ALL EXPOSED LOCATIONS.
E PROVIDE 4" BACK AND SIDE SPLASH AT ALL WALL LOCATIONS.
F PROVIDE INFILL PANELS AS REQUIRED TO CONCEAL VOIDS @ ALL BASE CABINETS.
G ALL WALL AND BASE CABINETS SHALL HAVE LOCKS ON DOORS AND DRAWERS. PROVIDE ONE KEY SYSTEM PER ROOM AND ONE MASTER KEY.
H PROVIDE WOOD BLOCKING AS REQUIRED TO SUPPORT COUNTERTOP. COORDINATE W/ UNDER COUNTER EQUIPMENT.
J PROVIDE CONTINUOUS WOOD BLOCKING @ METAL STUD WALL LOCATIONS FOR MOUNTING OF CASEWORK.
K PLUMBING PIPES TO RUN BELOW CASEWORK AS SHOWN ON MECH. DWGS.



5 ENLARGED CONCESSION PLAN
1/4" = 1'-0"



2 ENLARGED EBD AND FMD ROOMS
1/4" = 1'-0"

GENERAL WORK NOTES

- REFER TO MECH. ELEC. DRAWINGS FOR SPECIFIC NOTES REGARDING MECH/ELEC. ITEMS NOT SHOWN ON THIS SHEET.
- REFER TO ROOF PLAN AND MECH. DRAWINGS FOR ADDITIONAL INFORMATION REGARDING WORK AT ROOF.
- REFER TO SHEET NO. 1 FOR GENERAL NOTES AND PARTITION TYPES.
- REFER TO DETAILS ON SHEET A6.1 FOR TYPICAL WALL INTERSECTION DETAILS.
- REFER TO SHEET A2.5 FOR TOILET ACCESSORY SCHEDULE.
- REFER TO A2.7 FOR CASEWORK LEGEND AND NOTES.

PLAN KEY NOTES

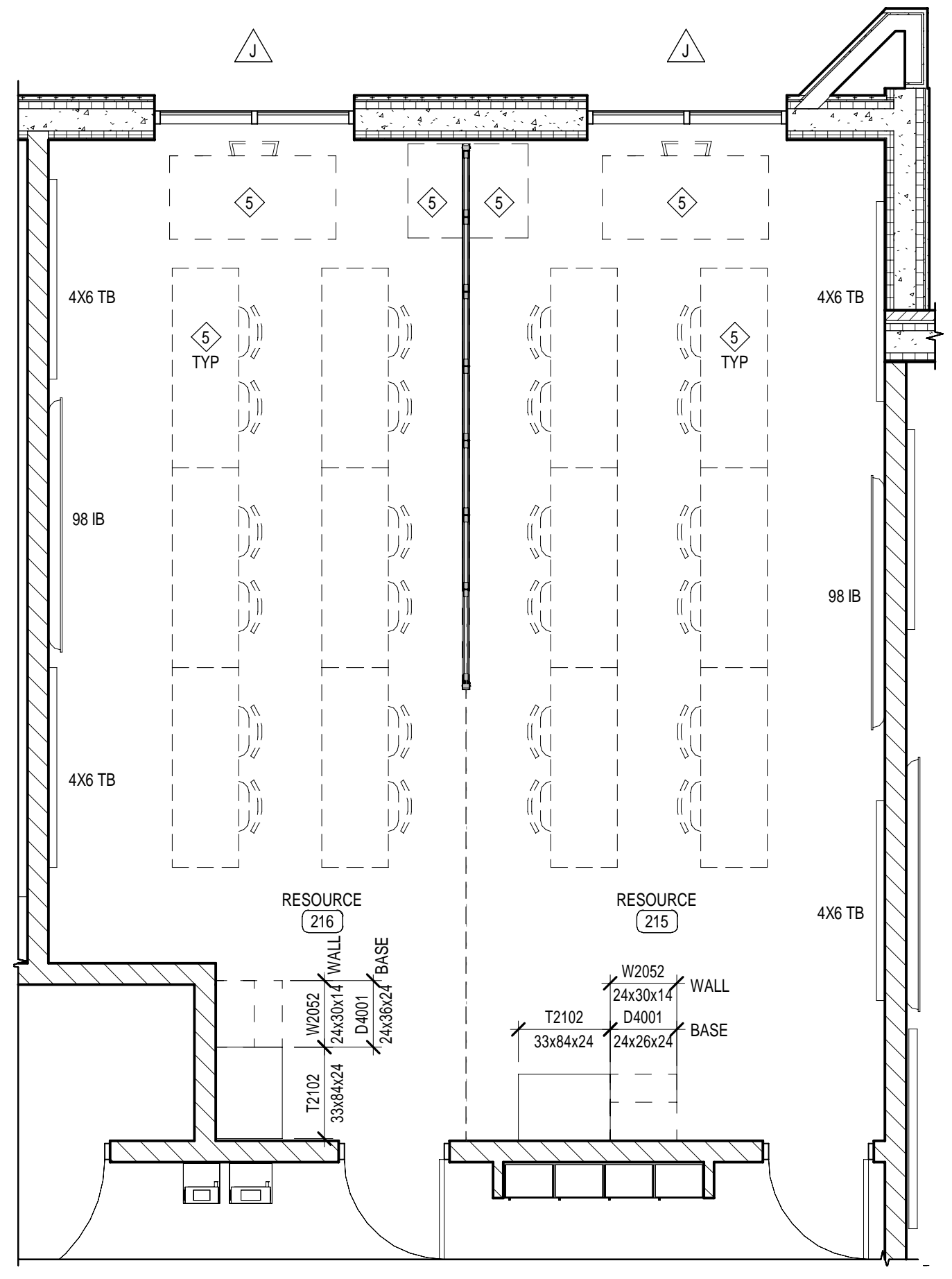
- NOTE: NOT ALL KEYNOTES MAY APPLY TO THIS SHEET.
- GYP. BD. BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CLG. PLANS.
 - LINE OF BLEACHERS IN RETRACTED POSITION.
 - FLOOR TRANSITION. REFER TO SHEET A9.1 FOR DETAILS.
 - LINE OF PRE-FIN. PRE-FIN. ALUM. CANOPY ABOVE OR BELOW. REFER TO DETAIL 4/A4.2.
 - SHELVING / FURNISHINGS / EQUIPMENT PROVIDED BY OWNER, N.I.C.
 - FIRE ALARM PANEL. REFER TO ELECTRICAL DWGS.
 - LOGO
 - BASKETBALL GOAL ABOVE. REFER TO SPECS AND REFLECTED CEILING PLAN FOR MOUNTING CONDITION. ALL EXPOSED BLOCKING REQUIRED FOR GOAL ATTACHMENT SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR.
 - WASHER DRYER, N.I.C.
 - FOLDABLE WALL PARTITION. REFER TO DETAIL ON A7.1 FOR CEILING CONDITION.
 - UTILITY SINK.
 - ELECTRICALLY OPERATED FOLDING BLEACHERS. REFER TO SPECIFICATIONS AND DETAIL 4/A4.2.
 - SCORERS TABLE (N.I.C.)
 - ADULT CHANGING TABLE.
 - ATHLETIC WALL PADS FOR LIMITS SHOWN. REFER TO SPECIFICATIONS.
 - ROOF ABOVE.
 - WALL MOUNTED COUNTERTOP. REFER TO DETAIL 4/A2.7.
 - COMPUTER STATION, N.I.C. REFER TO ELECTRICAL DWGS. FOR DATA AND ELECTRIC.
 - HIGH-LOW WATER FOUNTAIN UNIT. REFER TO MECH. ELEC. DRAWINGS.
 - INDUSTRIAL STAR PER OSHA STANDARDS. REFER TO REFERENCED DETAIL AND PLAN.
 - SCOREBOARD ABOVE AT 11'-0" A.F.F. (TO B.D. SCOREBOARD). REFER TO SPECIFICATIONS AND ELECTRICAL DRAWINGS.
 - ROOF HATCH ABOVE. SEE DETAIL.
 - MECHANICAL LOUVER. REFER TO DETAIL 8/A8.2.
 - RECESSED CONCRETE FLOOR SLAB IN THIS AREA. REFER TO STRUCTURAL DWGS.
 - ELECTRIC PUSH-BUTTON ADA DOOR OPERATOR. REFER TO ELEC. DWGS.
 - DOOR ACCESS CONTROL LOCATION.
 - WALL-FIN. ALUM. FIXED WALL LADDER. REFER TO _____
 - PRE-FIN. ALUM. FIXED WALL LADDER. REFER TO _____
 - DOUBLE TIER STUDENT LOCKERS.
 - ATHLETIC LOCKERS.
 - SINGLE TIER LOCKERS.
 - RETRACTABLE GYMNASIUM DIVIDER. REFER TO SPECIFICATIONS.
 - AREA OF NEW FLOOR INFILL. REFER TO STRUCTURE.
 - PAINT EXISTING WALL MATCHING THE EXISTING WALL COLOR.
 - CANOPY ABOVE. REFER TO SHEET A8.2.
 - ADULT CHANGING TABLE, N.I.C.

SYMBOLS LEGEND

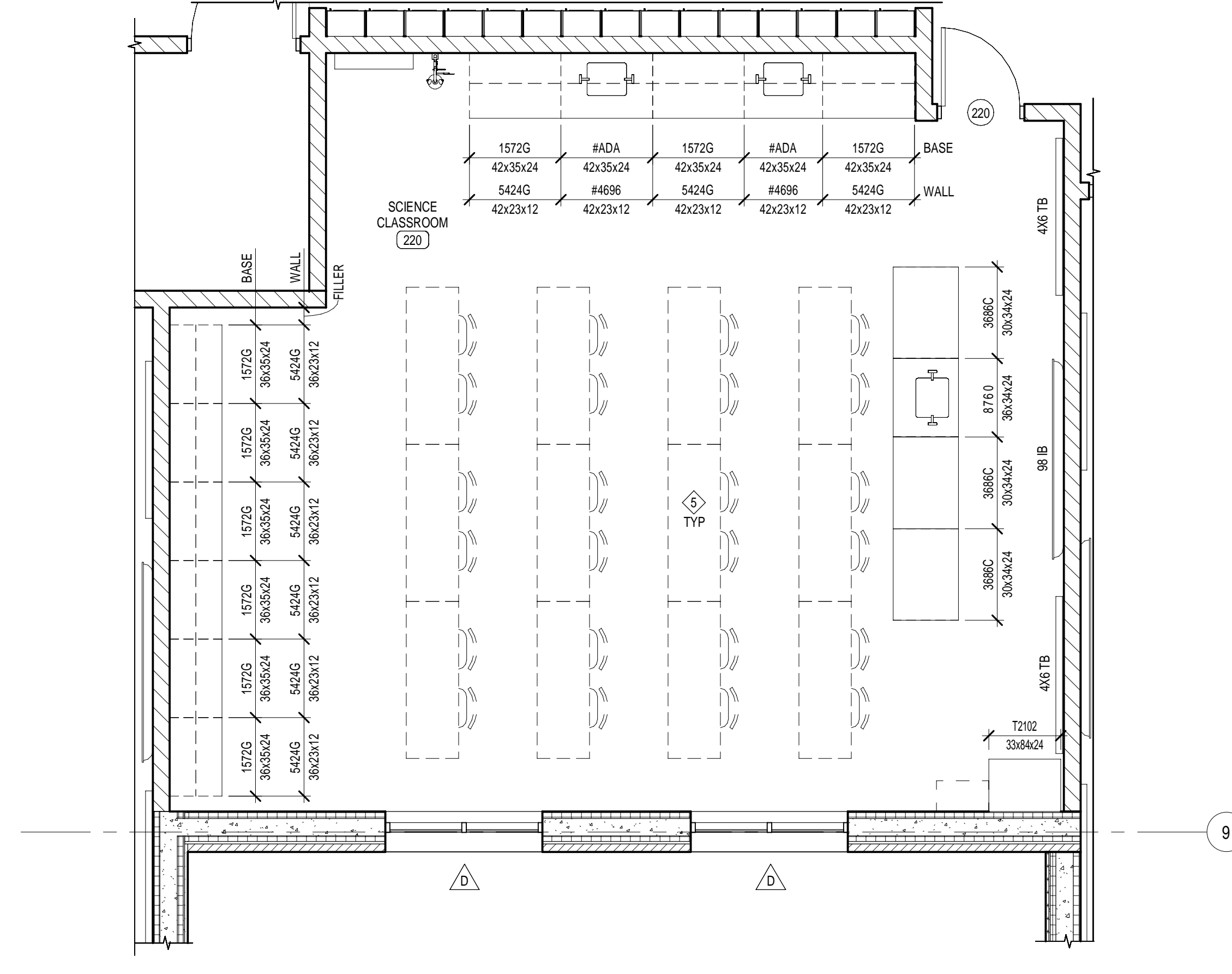
- | | | |
|------|---|---|
| Name | 101 | ROOM FINISH GROUPS (REFER TO SHEET NO. 1) |
| | ROOM NUMBER | |
| | DOOR NUMBER (DOOR SCHEDULE SHEET A8.1) | |
| | NEW WORK KEY NOTES (SHEETS A1.1 THROUGH A2.2) | |
| | WALL TYPE (SCHEDULE SHEET N-1) | |
| | ALUMINUM OR HOLLOW METAL FRAME OR STOREFRONT TYPE (REFER TO FLOOR PLANS AND SCHEDULE SHEETS A8.1-A8.2) | |
| | TOILET ACCESSORIES (SCHEDULE SHEET A2.2) | |
| | ELEVATION KEY NOTE (SHEET A3.1-A3.3) | |
| | ROOF KEY NOTE (SHEET A4.1) | |
| | CEILING PLAN KEY NOTE (SHEETS A7.1-A7.6) | |
| | SIGNAGE KEY NOTE (SHEETS A0.1) | |
| | DASHED LINE INDICATES WALL TILE AT RESTROOMS AND BRADLEY SINK WALLS - SHOWN ON RESTROOM PLANS. (TILE WALL DETAIL 21/A2.4) | |
| | ROOM / WALL DESIGNATION | |
| | FBI 1 HOUR FIRE BARRIER | |
| | FB2 2 HOUR FIRE BARRIER | |
| | FW2 2 HOUR FIRE WALL | |
| | CONTROL JOINT. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR LOCATIONS. | |

BOARD SCHEDULE

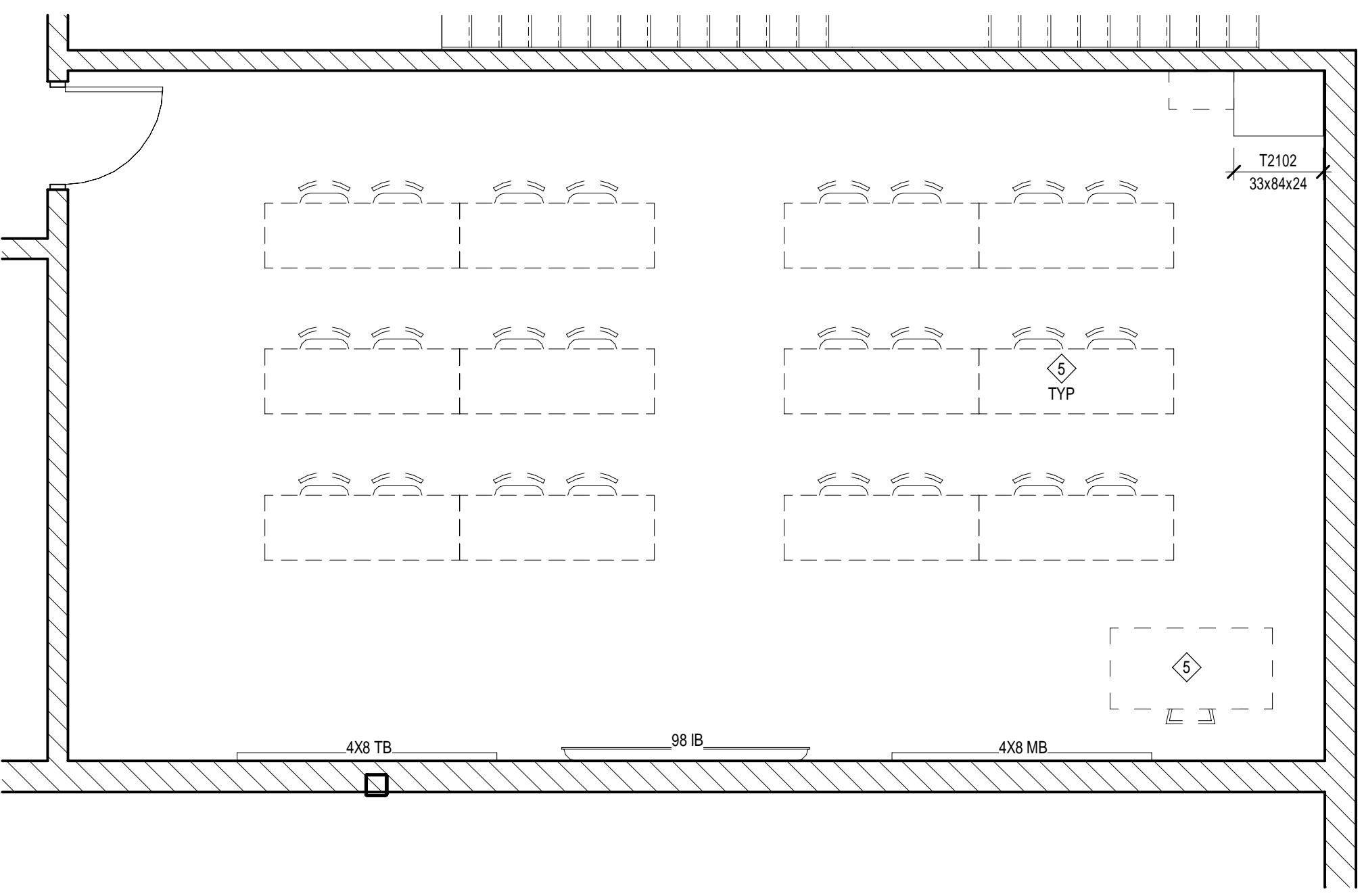
- TB - TACKBOARD, IN CONTRACT.
 MB - MARKERBOARD, IN CONTRACT.
 IB - INTERACTIVE BOARD, OFCI. COORDINATE LOCATION & SIZE WITH OWNER.
 TV - TELEVISION, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. MOUNT MULTIMEDIA BOX AT HEIGHT INDICATED, 5'-0" A.F.F. U.N.O.
 VW - VIDEO WALL, OFCI. COORDINATE LOCATION & SIZE WITH OWNER. REFER TO ELECTRICAL.



3 TYPICAL RESOURCE ROOM
1/4" = 1'-0"



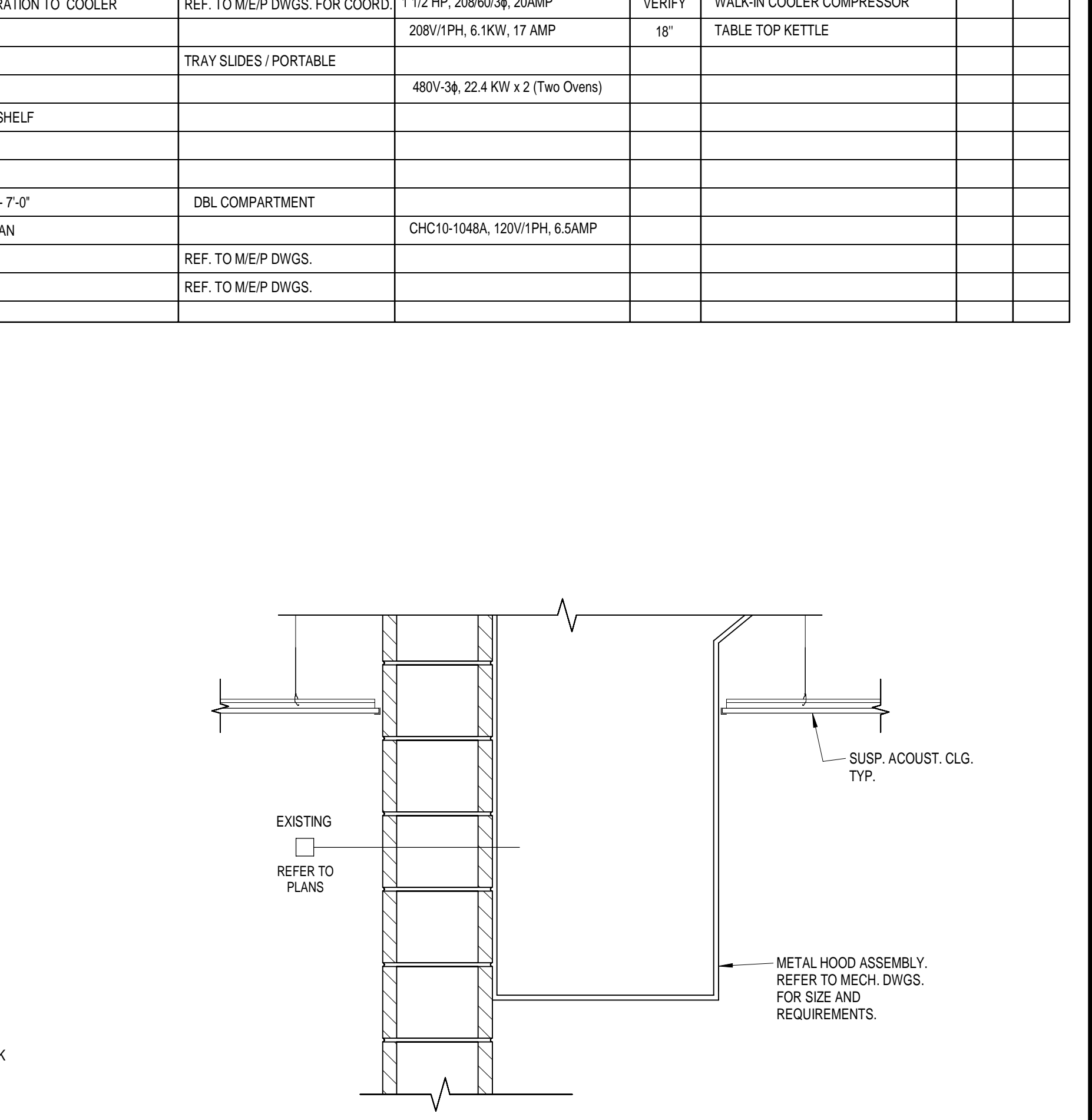
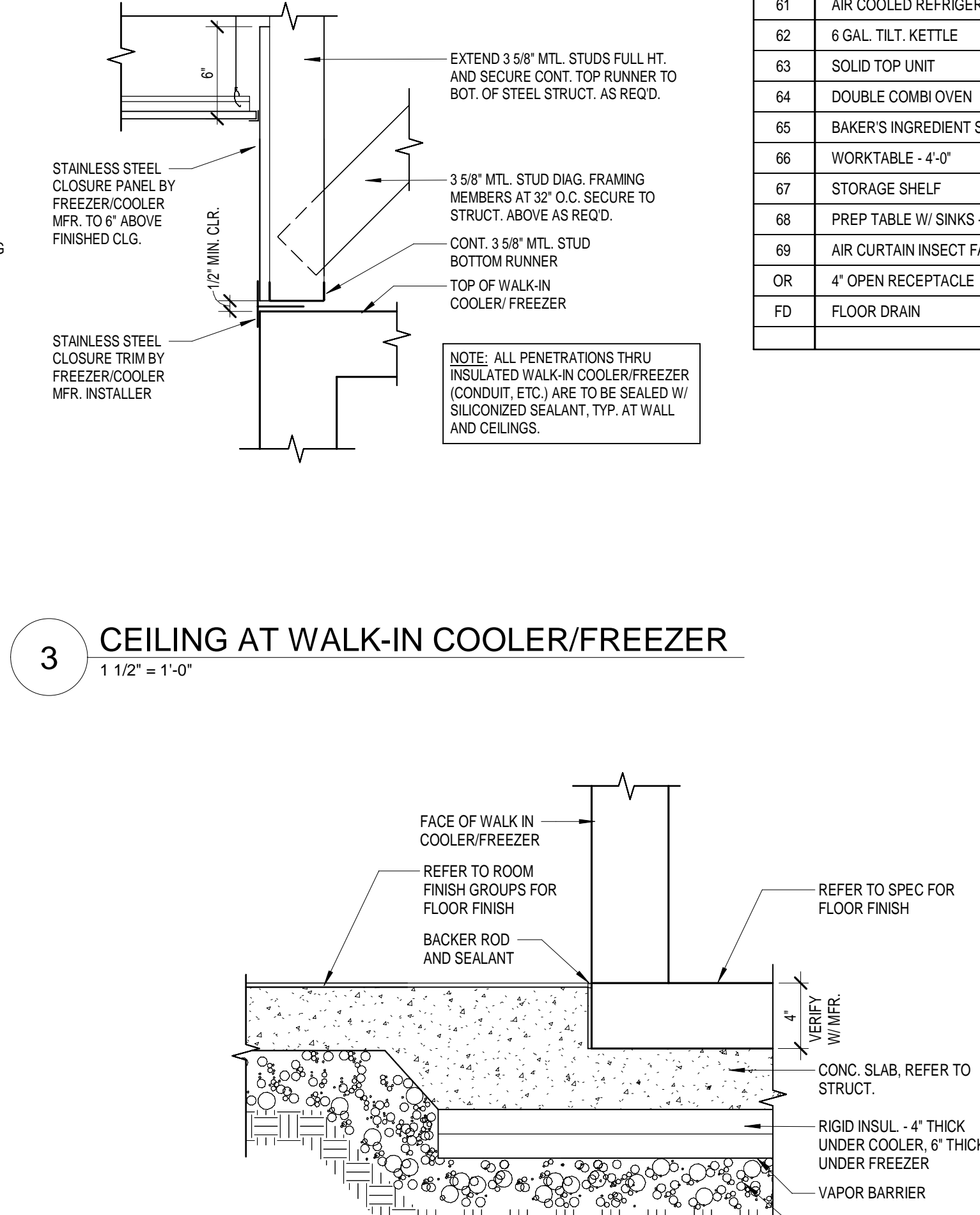
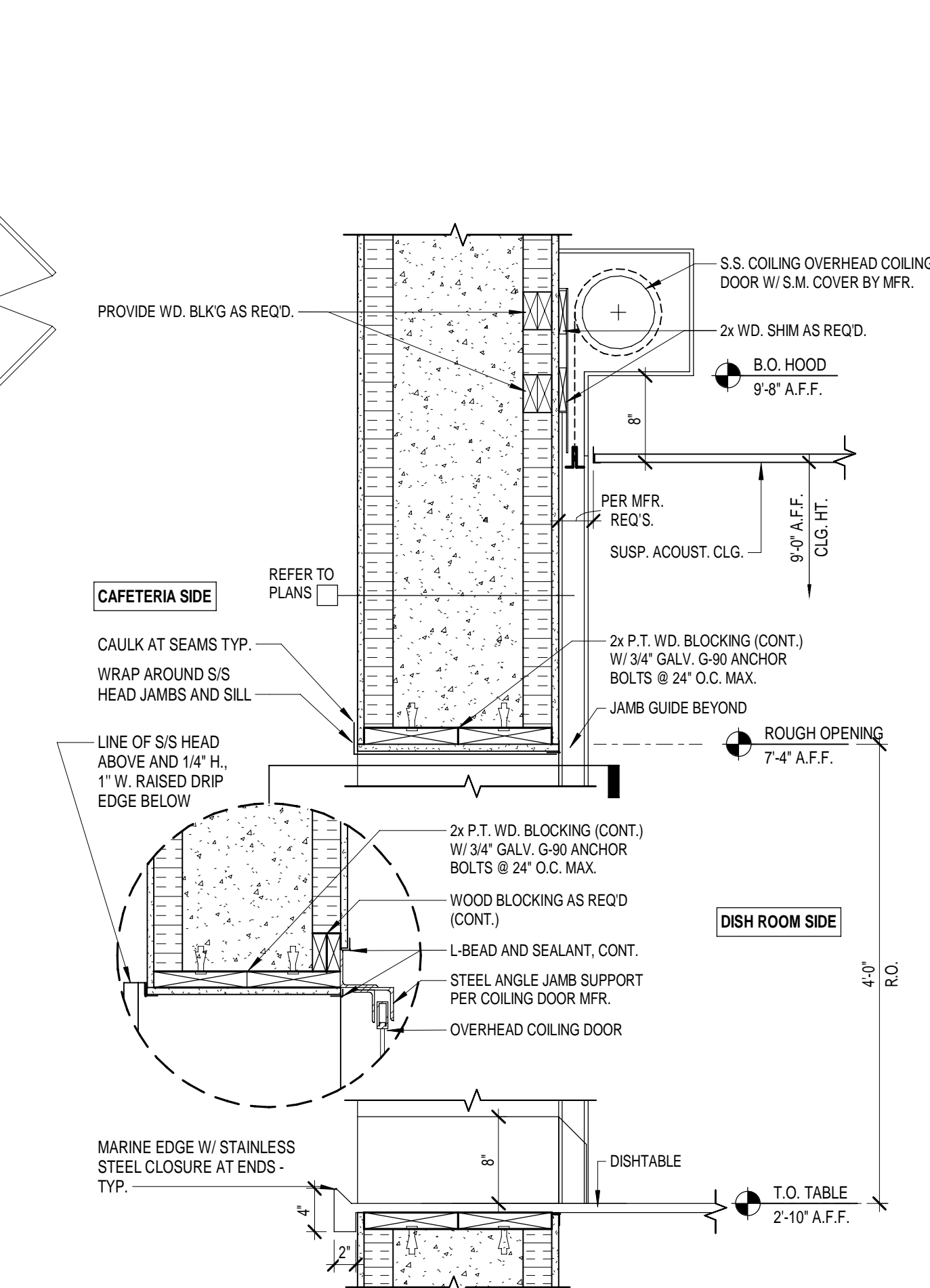
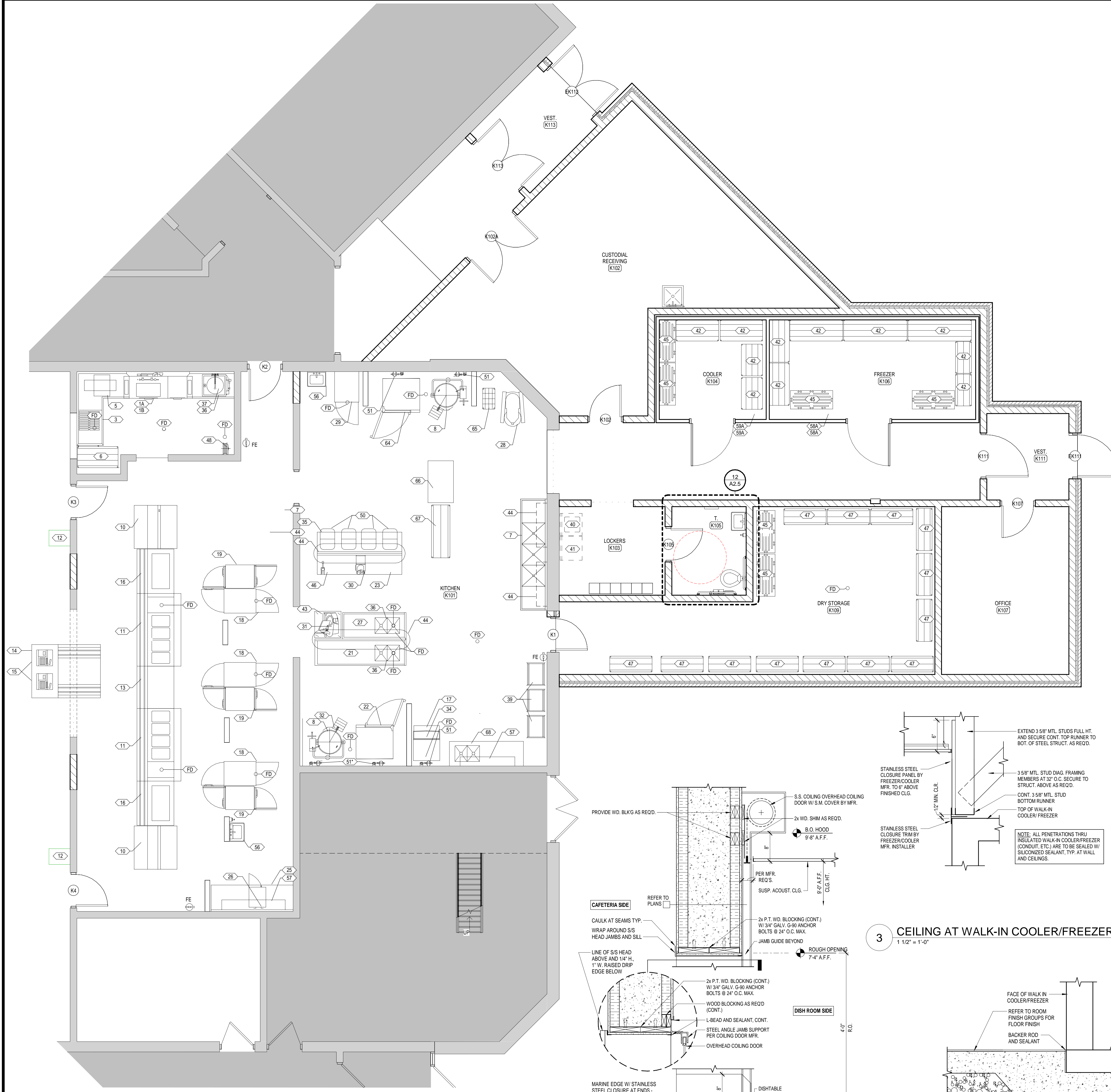
1 ENLARGED SCIENCE CLASSROOM PLAN
1/4" = 1'-0"



2 COMPUTER LAB
1/4" = 1'-0"

FOOD SERVICE EQUIPMENT SCHEDULE

NO.	DESCRIPTION	REMARKS	ELECTRICAL ROUGH-IN			
			ELEC. SERVICE LOAD	HEIGHT	DESCRIPTION	RECEP. DIRECT CONN.
1A	DISHWASHER	WITH 2 PT CONNECTION	15 KW, 480/3Ø, 21.4 AMP	66"	DISHWASHER WASH ELECTRIC HEAT	
1B	(DISHWASHER CONTINUED - BOOSTER PARTS)		8.4 AMP, 480/3Ø	66"	DISHWASHER MOTORS	
2	SOILED DISHTABLE	EPOXY 24X48 MOBILE				
3	CLEAN DISHTABLE	CUSTOM				
4	ROLL-DOWN DOOR	SEE ARCH.				
5	BOOSTER HEATER		480/3Ø, 24 KW 29.9 AMP	24"	BOOSTER HEATER	
6	CLEAN DISH SHELVING	MOBILE				
7	TRIPLE SINK 10' - 6"	CUSTOM				
8	40 GAL. TILT KETTLE		480/3Ø, 19.6 KW, 23.6 AMP	18"	FLOOR KETTLE	
9	NOT USED					
10	MILK COOLER		120V/60-1Ø, 8.2 AMP	PED	MILK COOLER	
11	HOT FOOD TABLE	TRAY SLIDE	12 AMP, 2.4 KW		HOT FOOD TABLE	
12	TRAY DISPENSER					
13	SOLID TOP TABLE	TRAY SLIDE	120V 20 AMP CIRCUIT	PED	SOLID TOP TABLE	
14	DOUBLE CASHIER UNIT		120V			
15	CASH REDEMPTION UNIT	PORTABLE BY OWNER	120V			
16	COLD FOOD TABLE	TRAY SLIDE	8.3A 120V 20AMP CIRCUIT	PED	COLD FOOD UNIT	
17	ICE MACHINE		120V/60/1 11.5 AMP	DFA	ICE MACHINE	
18	PASS THRU HOT HOLDING CABINET		120V/60/1 19.1 AMP	108"	P/T HOT HOLDING CABINET NEMA 5-20P	
19	PASS THRU REFRIGERATOR		120V, 7.2 AMP	108"	P/T REFRIGERATOR	
20	NOT USED					
21	PREP TABLE W/ SINKS 8'-6"	DBL COMPARTMENT				
22	DOUBLE COMBI OVEN		480V-3Ø, 22.4 KW x 2 (Two Ovens)	42" / 12"	SELF COOKING CENTER	
23	PREP TABLE 8'-0"					
24	NOT USED					
25	WORK TABLE 10'					
26	MICROWAVE		208V-1Ø, 60/20A	48"	MICROWAVE (NEMA 6-20)	
27	WORK TABLE W/ SINKS 6'-0"	DBL COMPARTMENT				
28	30 QT. MIXER		208V, 3Ø, 10AMP	36"	30 QT. MIXER	
29	PROOFER - HOLDING CABINET		120V/60/1 19.1 AMP			
30	FOOD PROCESSOR		120V-1Ø, 8 AMP	PED	FOOD PROCESSOR	
31	SLICER		1/2 HP, 120V-1Ø, 20 AMP	PED	SLICER	
32	FLOOR DRAIN	REF. TO M/E/P DWGS.				
33	NOT USED					
34	ICE STORAGE BIN					
35	BAKER'S TABLE 8'-0"					
36	FOOD SCRAPPER / DISPOSAL		2.0 HP, 480V-3Ø, 2.5 AMP	18"	SCRAPPER	
37	PRE-RINSE					
38	NOT USED					
39	PAN RACK					
40	WASHER	N.I.C. - BY OWNER			VERIFY CONNECTIONS WITH OWNER	
41	DRYER	N.I.C. - BY OWNER			VERIFY CONNECTIONS WITH OWNER	
42	COLD FOOD STORAGE SHELVING					
43	SLICER TABLE W/ PAN SLIDES	MOBILE				
44	POT RACK SHELF					
45	DUNNAGE RACK					
46	MANUAL CAN OPENER					
47	DRY FOOD STORAGE SHELVING					
48	HOSE REEL	SEE DTL. 7/ FS1.1				
49	NOT USED					
50	INGREDIENT BINS					
51	FILTER SYSTEM				SEE 6/FS1.1	
52	HOOD EXHAUST SYSTEM	REF. TO M/E/P DWGS.				
53	NOT USED					
54	NOT USED					
55	NOT USED					
56	HAND SINK	REF. TO M/E/P DWGS.				
57	WALK SHELF					
58A	WALK-IN FREEZER	CUSTOM	120V-1Ø, 15 AMP	DFA	WALK-IN FREEZER LIGHTS	
58B	(WALK-IN FREEZER CONTINUED - PARTS)		208-1Ø, 15.7 AMP	DFA	WALK-IN FREEZER COIL	
59A	WALK-IN COOLER	CUSTOM	120V-1Ø, 15 AMP	DFA	WALK-IN COOLER LIGHTS	
59B	(WALK-IN COOLER CONTINUED - PARTS)		115/60/1 3.5 AMP	DFA	WALK-IN COOLER COIL	
60	AIR COOLED REFRIGERATION TO FREEZER	REF. TO M/E/P DWGS. FOR COORD	5.5 HP, 208/60/3Ø, 50AMP	VERIFY	WALK-IN FREEZER COMPRESSOR	
61	AIR COOLED REFRIGERATION TO COOLER	REF. TO M/E/P DWGS. FOR COORD	1 1/2 HP, 208/60/3Ø, 20AMP	VERIFY	WALK-IN COOLER COMPRESSOR	
62	6 GAL. TILT. KETTLE		208V/1Ø, 6.1KW, 17 AMP	18"	TABLE TOP KETTLE	
63	SOLID TOP UNIT	TRAY SLIDES / PORTABLE				
64	DOUBLE COMBI OVEN		480V-3Ø, 22.4 KW x 2 (Two Ovens)			
65	BAKER'S INGREDIENT SHELF					
66	WORKTABLE - 4'-0"					
67	STORAGE SHELF					
68	PREP TABLE W/ SINKS - 7'-0"	DBL COMPARTMENT	CHC10-1048A, 120V/1Ø, 6.5AMP			
69	AIR CURTAIN INSECT FAN	REF. TO M/E/P DWGS.				
OR	4' OPEN RECEPTACLE	REF. TO M/E/P DWGS.				
FD	FLOOR DRAIN	REF. TO M/E/P DWGS.				

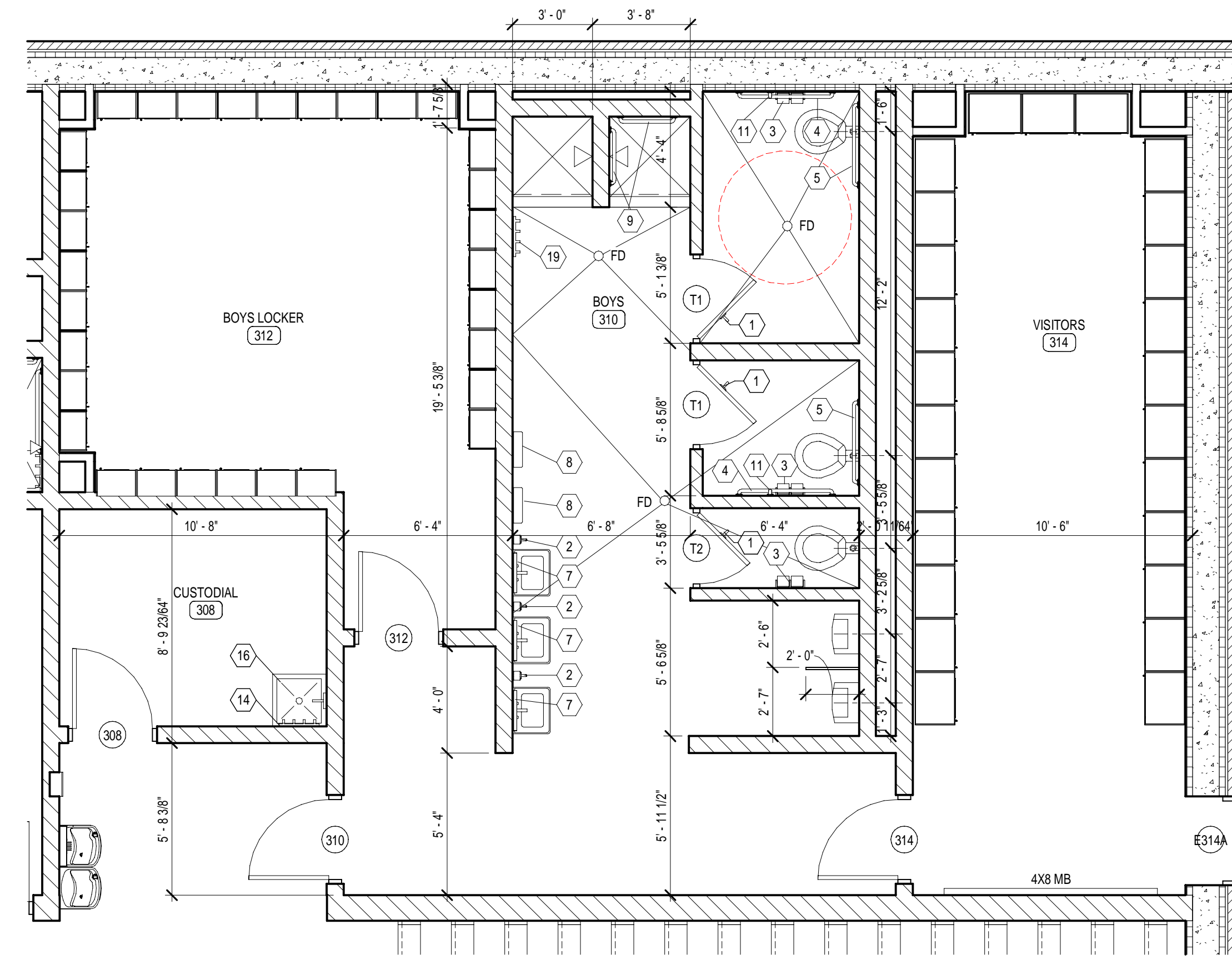


1 ENLARGED KITCHEN PLAN
1/4" = 1'-0"

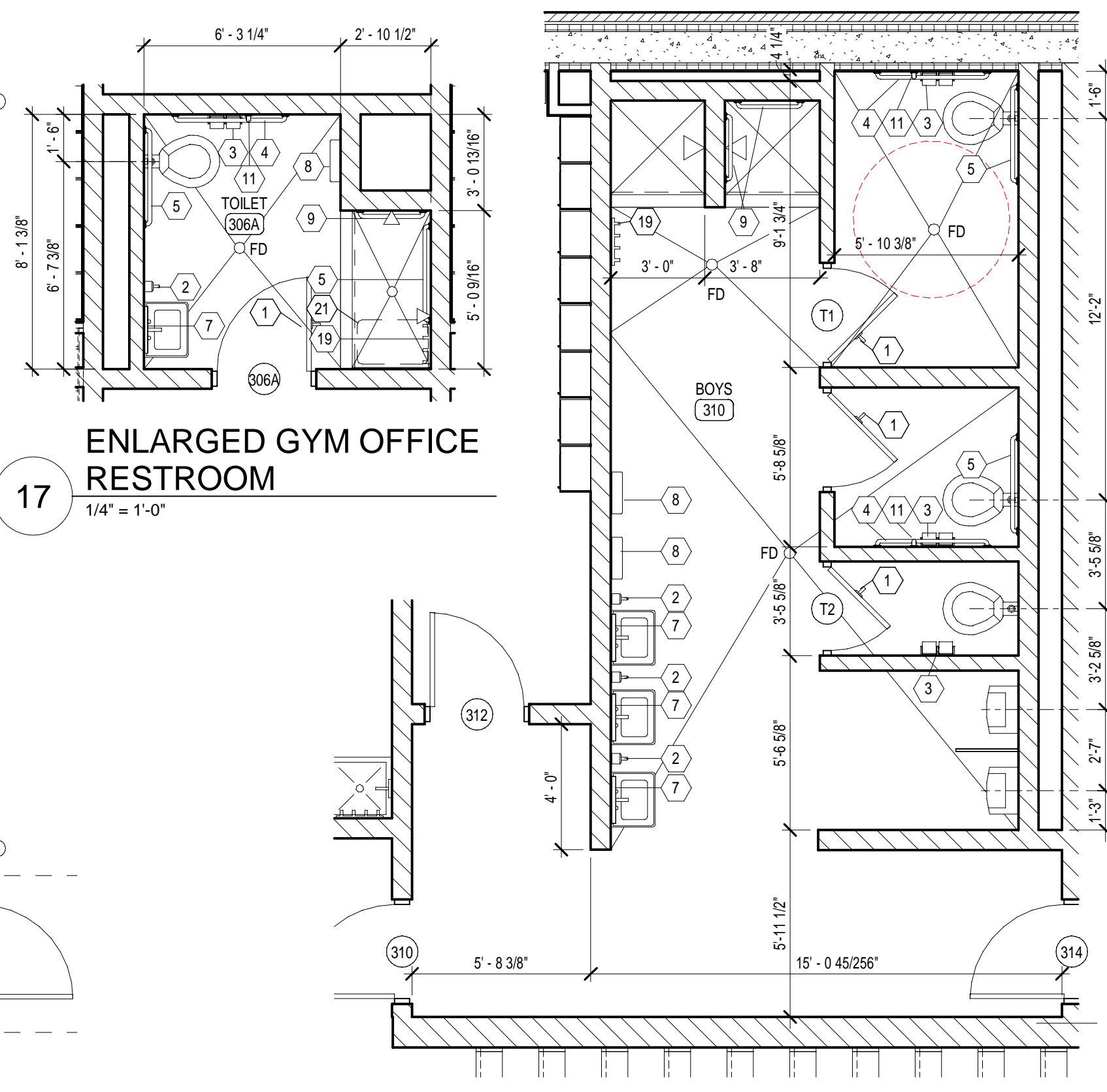
5 DISHWASH DETAIL
1" = 1'-0"

2 FLOOR AT WALK-IN COOLER/FREEZER
1 1/2" = 1'-0"

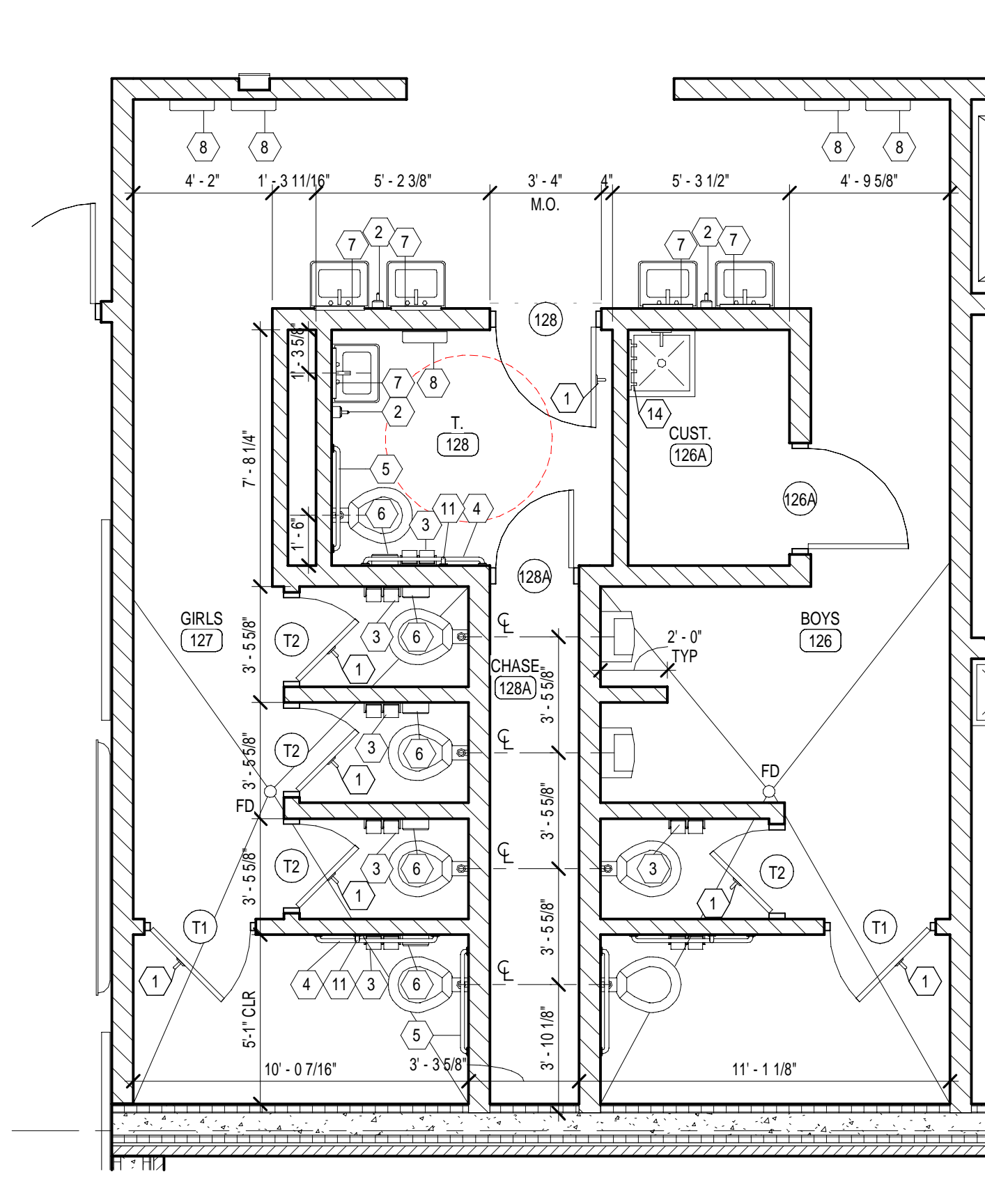
4 EXHAUST HOOD DETAIL
1" = 1'-0"



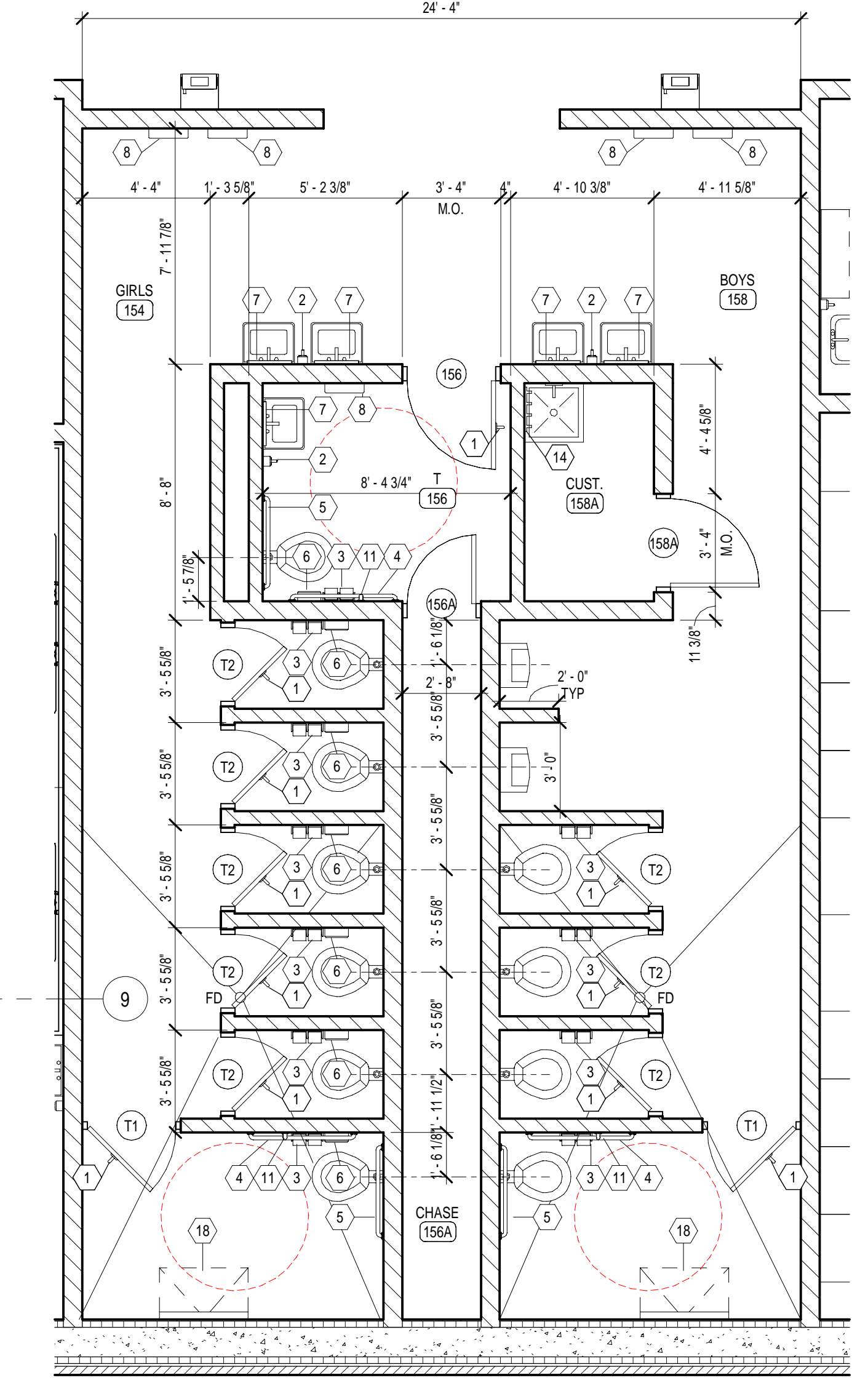
15 ENLARGED BOYS LOCKER ROOM PLAN
1/4" = 1'-0"



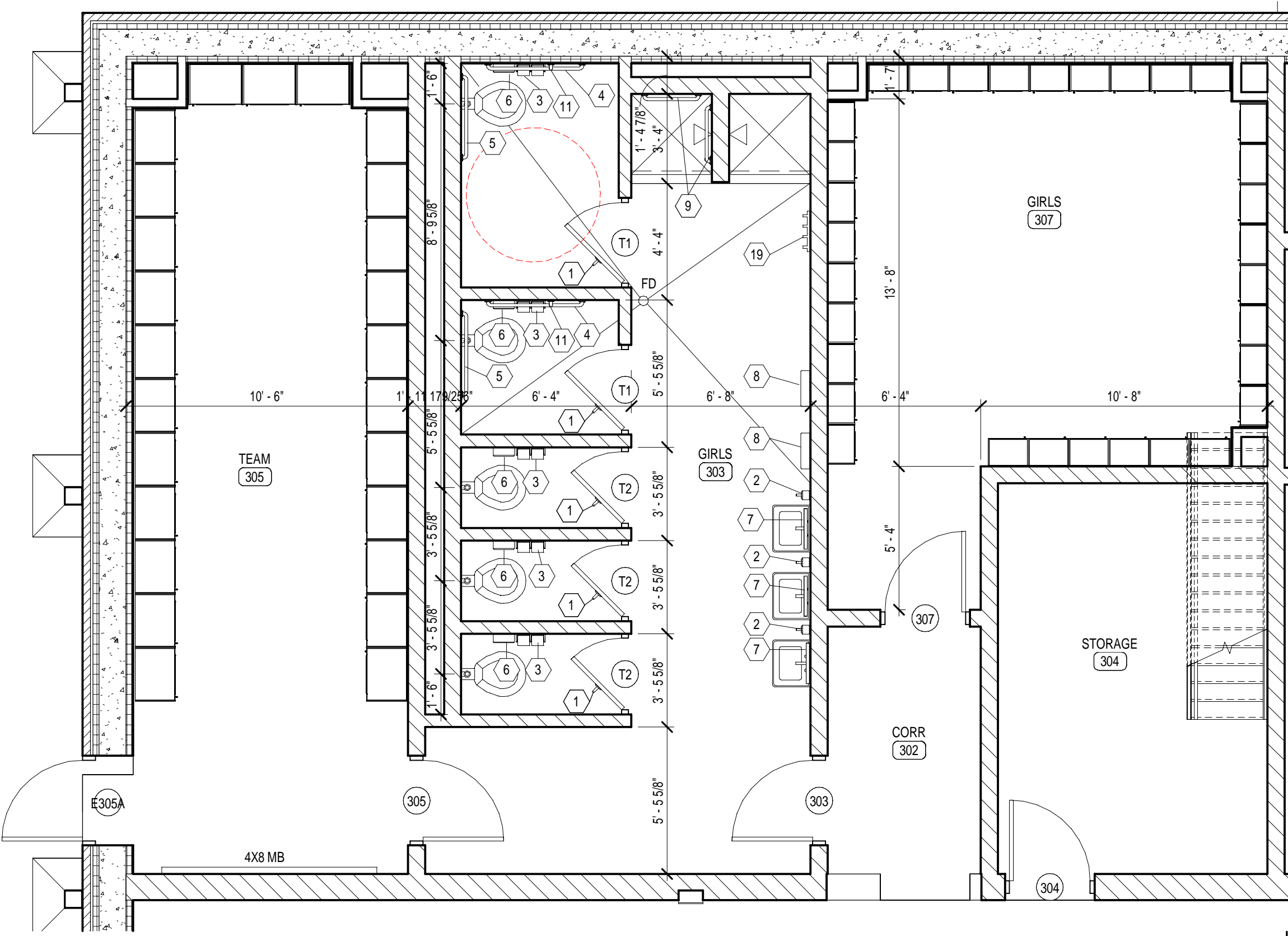
17 ENLARGED GYM OFFICE RESTROOM
1/4" = 1'-0"



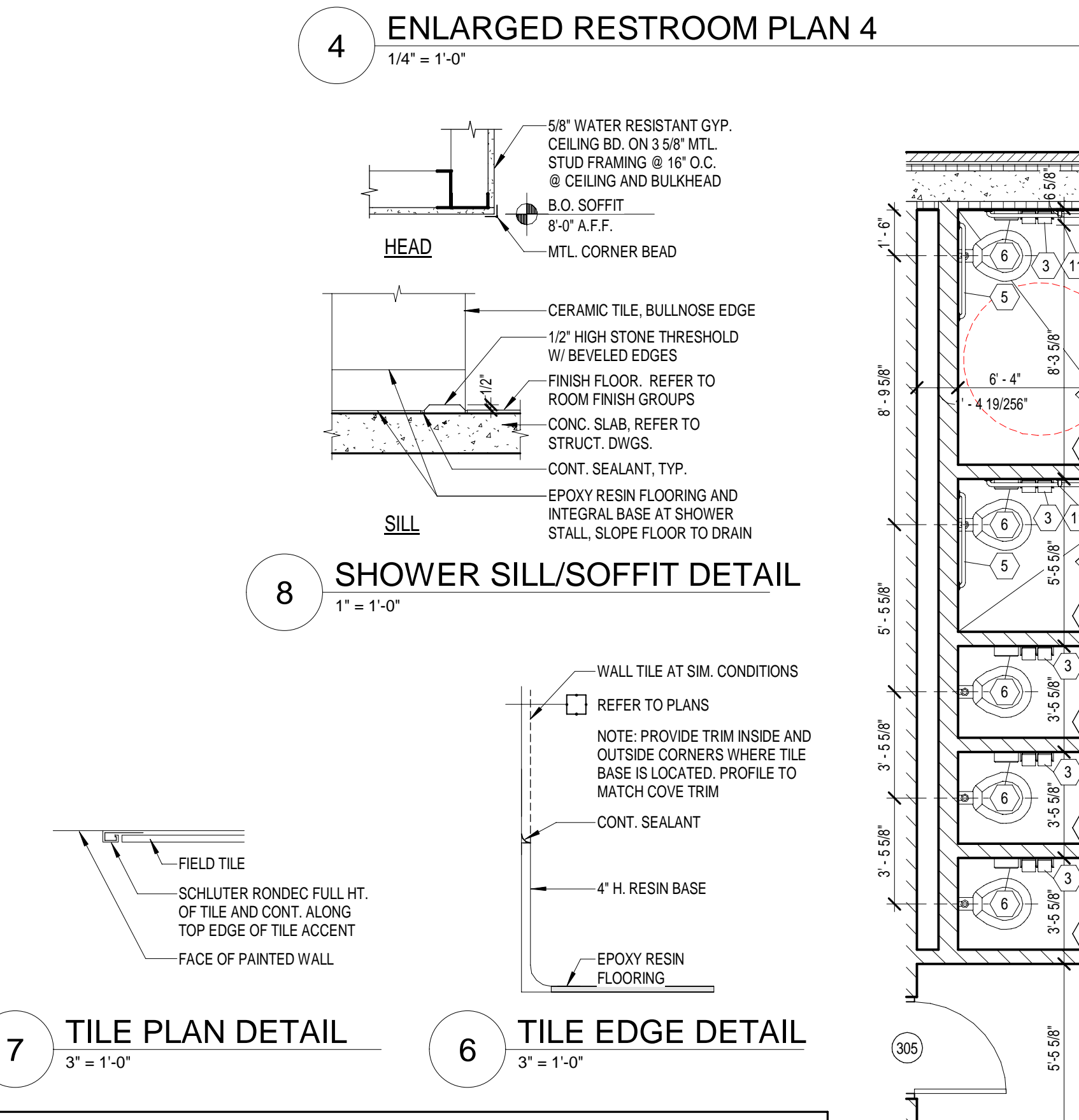
2 ENLARGED RESTROOM PLAN AREA B
1/4" = 1'-0"



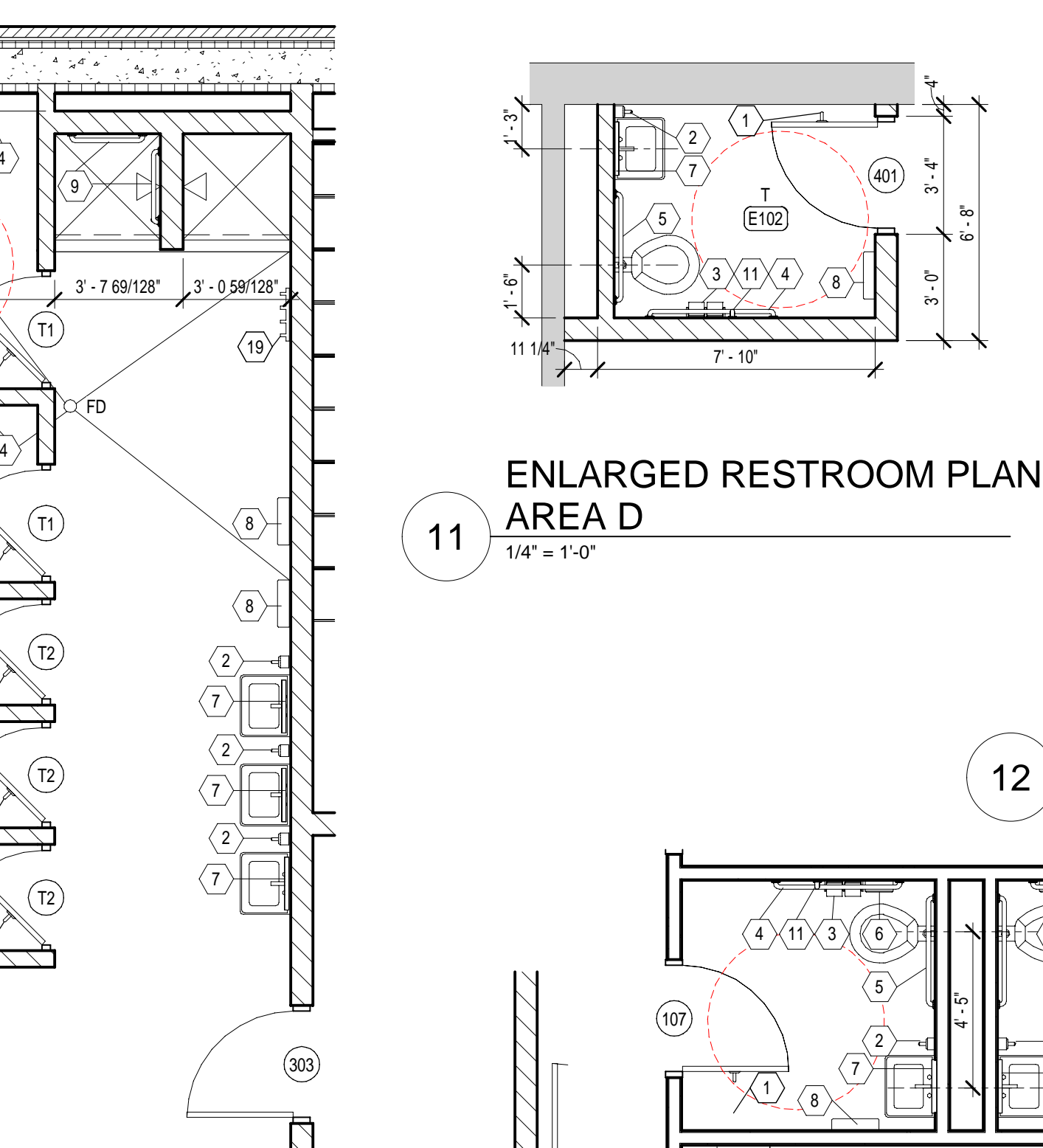
1 ENLARGED RESTROOM PLAN AREA C
1/4" = 1'-0"



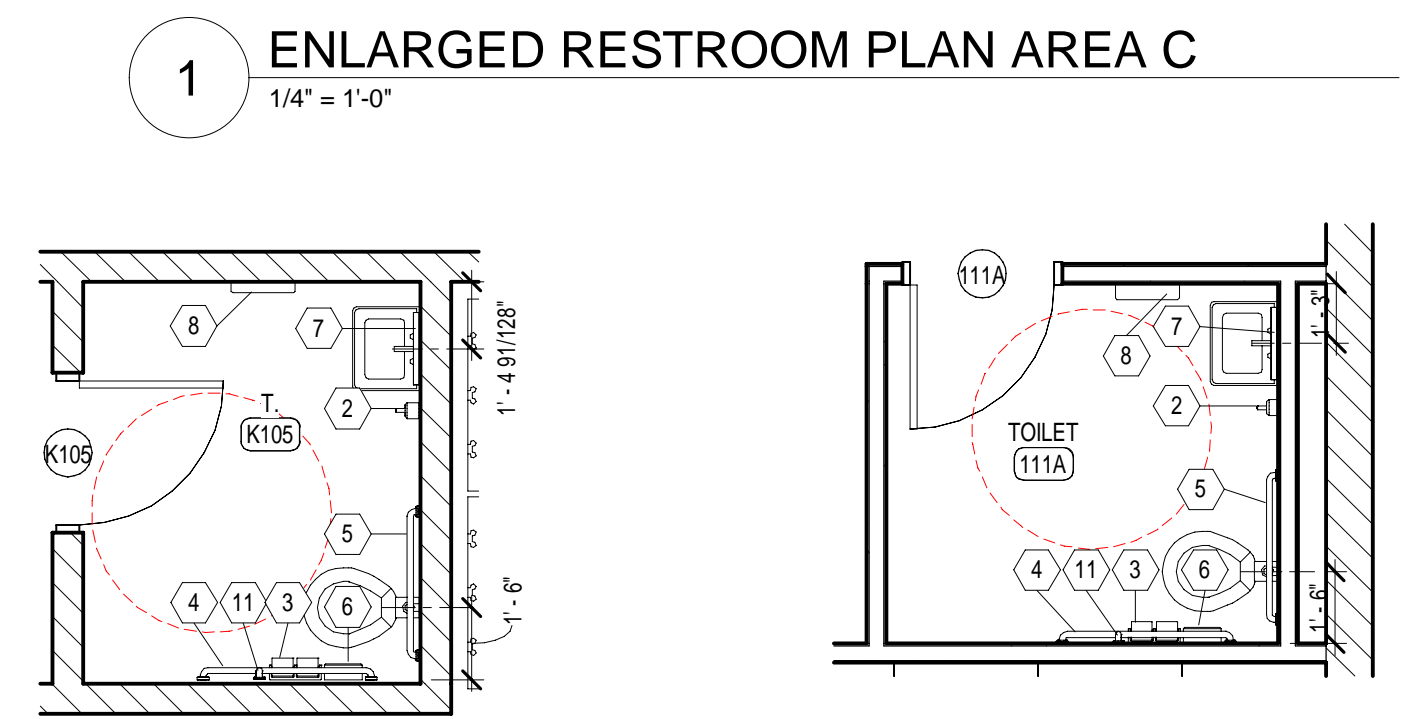
16 ENLARGED GIRLS LOCKER ROOM
1/4" = 1'-0"



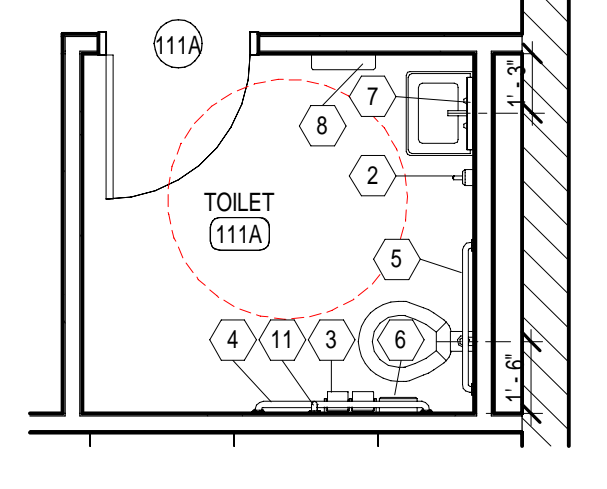
4 ENLARGED RESTROOM PLAN 4
1/4" = 1'-0"



11 ENLARGED RESTROOM PLAN AREA D
1/4" = 1'-0"



12 ENLARGED KITCHEN RR PLAN
1/4" = 1'-0"



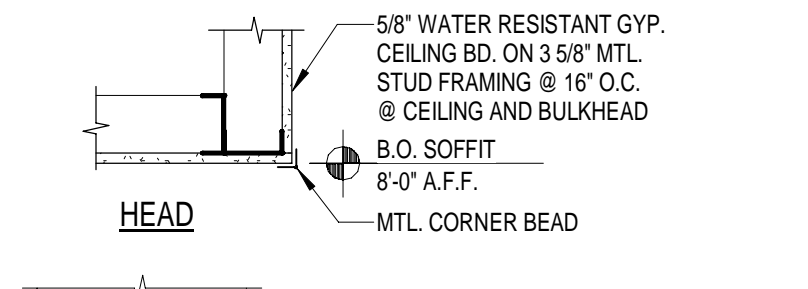
13 FRYSC RESTROOM PLAN
1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE

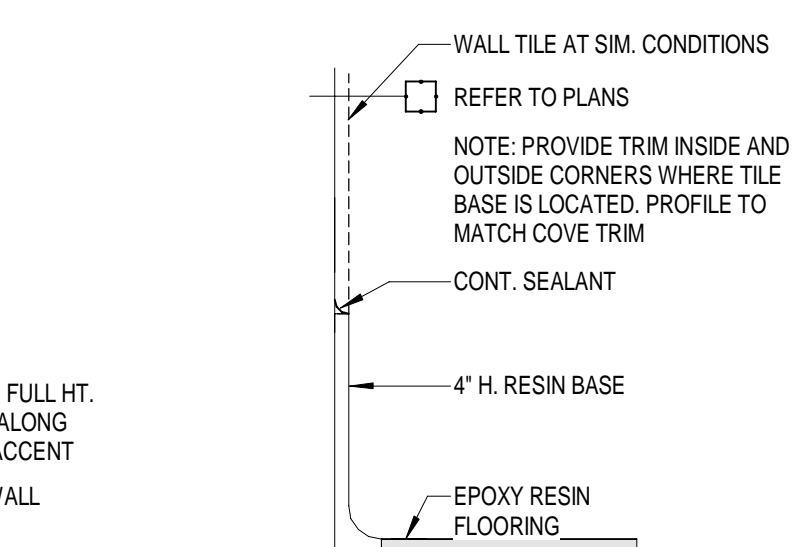
NO.	ACCESSORY	MTG. HT.	MFR.
(1)	COAT HOOK AND BUMPER	48" TOP OF HOOK	ASI 0714
(2)	SOAP DISPENSER (SURFACE MTD)	40" TO VALVE	ASI 0347
(3)	DOUBLE ROLL TOILET PAPER DISPENSER W/ VANDAL RESISTANT SPINDLE (SURFACE MOUNTED)	24" TO CENTER LINE	ASI 0264-12
(4)	42" S.S. GRAB BAR (1-1/4")	33" TO CENTERLINE	ASI 3100-P-42
(5)	36" S.S. GRAB BAR (1-1/4")	33" TO CENTERLINE	ASI 3100-P-36
(6)	SANITARY NAPKIN DISPOSAL (SURFACE MOUNTED)	24" TO TOP (23" FOR ADA)	ASI 0852
(7)	MIRROR W/ S.S. FRAME - 24"x36"	40" TO BOTTOM	ASI 0600-B - 24"x36"
(8)	PAPER TOWEL DISPENSER (DISPENSER W/ WASTE RECEPTACLE AT ALL RESTROOMS - SURFACE MTD)	48" TO DISPENSER SLOT	ASI 0469-2
(9)	24" S.S. GRAB BAR (1-1/4")	33" TO CENTERLINE	ASI 3100-P-24
(10)	48" S.S. GRAB BAR (1-1/4")	33" TO CENTERLINE	ASI 3100-P-48
(11)	18" VERTICAL S.S. GRAB BAR (1-1/4")	40" TO BTM. CENTERLINE	ASI 3100-P-18
(12)	S.S. SOAP DISPENSER	40" TO VALVE	ASI 0343
(13)	SHOWER ROD / CURTAIN HOOKS / CURTAIN	84" TO CENTER / LENGTH AS REQ'D ON PLANS	ASI 1224 / 1200 SHU / 1200V AS REQ'D ON PLANS
(14)	MOP / BROOM HOLDER (36" WIDE)	72" TO TOP	SEE PLUMBING
(15)	59" WALL MOUNTED / FOLD-DOWN (W/ LEG SUPPORTS) SPECIAL NEEDS CHANGING TABLE (300 LB CAPACITY)	35" TO TABLE TOP	LINDO / HANICARE BASIC CHANGING TABLE OR APPROVED EQUAL - LJ 2403.1591-02
(16)	MOP BASIN	FLOOR MOUNTED	SEE PLUMBING
(17)	TOWEL BAR (24" WIDE)	48" TO CTR OF BAR	ASI 0760-224
(18)	BABY CHANGING STATION	33" MAX. TO OPENED POSITION	ASI 9012
(19)	DOUBLE ROBE / TOWEL HOOK	48" TO TOP OF HOOK	ASI 127
(20)	PAPER TOWEL DISPENSER (SURFACE MOUNTED)	48" TO DISPENSER SLOT	ASI 20210
(21)	FOLDING SHOWER SEAT	18" TO TOP OF SEAT	ASI 8205
(22)	HAND DRYER	40" TO BUTTON CENTERLINE	DYSON AIRBLADE iB

GENERAL TOILET ACCESSORY NOTES

- MODEL NOS. DENOTE TOILET ACCESSORIES PRODUCTS OFFERED BY AMERICAN SPECIALTIES, INC. (ASI) AND REPRESENT THE LEVEL OF QUALITY REQUIRED AND SHALL BE USED AS A BASIS OF DESIGN.
- ALL ITEMS SHALL BE LOCATED HORIZONTALLY AND MOUNTED TO SPECIFIC POINT ABOVE FINISH FLOOR SURFACES IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA) - ANSI A117.1 - 2009.
- REFER TO MEP DWGS. AND SPECIFICATIONS FOR PLUMBING FIXTURES, CONTROLS, AND FLOOR DRAIN LOCATIONS.
- ALL EXPOSED PIPING AT LAVATORIES / HC LAVS. SHALL BE INSULATED AND COVERED WITH A PRE-MOLDED RIGID INSULATION JACKET.
- ALL TOILET ACCESSORIES TO INCLUDE VANDAL RESISTANT OPTION.
- REFER TO ALL FLOOR PLAN SHEETS FOR ACCESSORIES REQUIRED AT OTHER LOCATIONS.
- INSTALL GRAB BARS TO ALLOW 1/2" BETWEEN GRAB BAR AND WALL.
- REFER TO TYPICAL ADA COMPLIANT GRAB BAR LAYOUT TRAZ.2



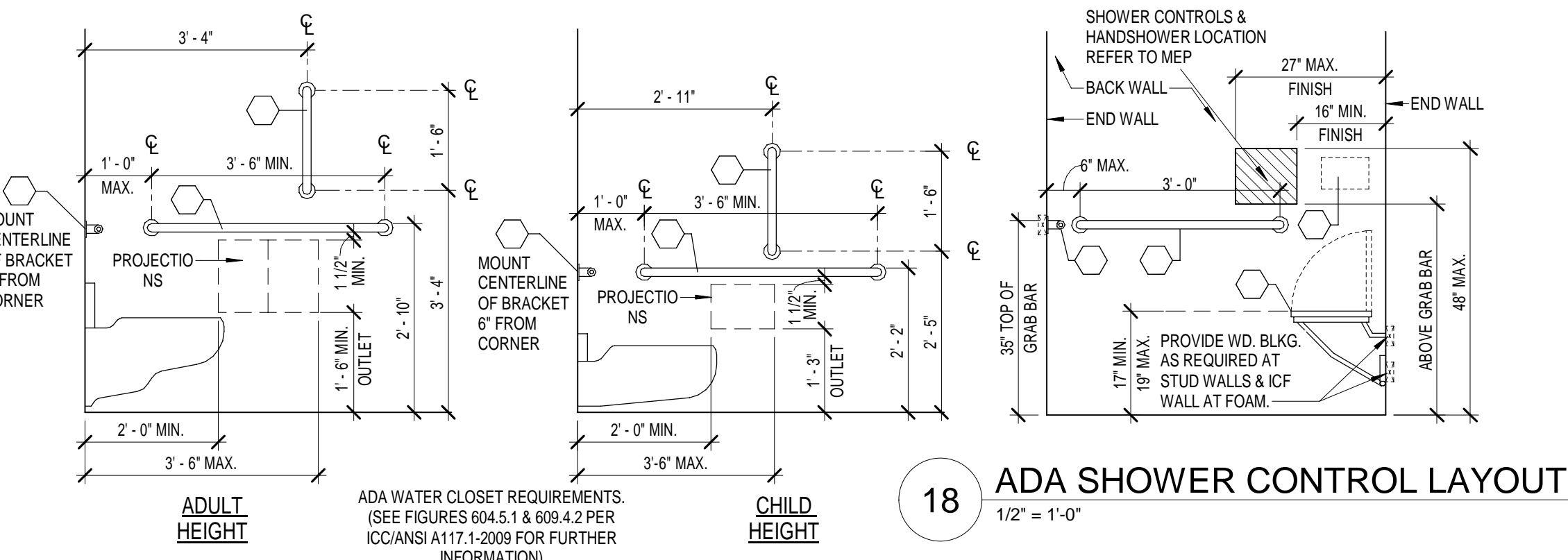
8 SHOWER SILL/SOFFIT DETAIL
1" = 1'-0"



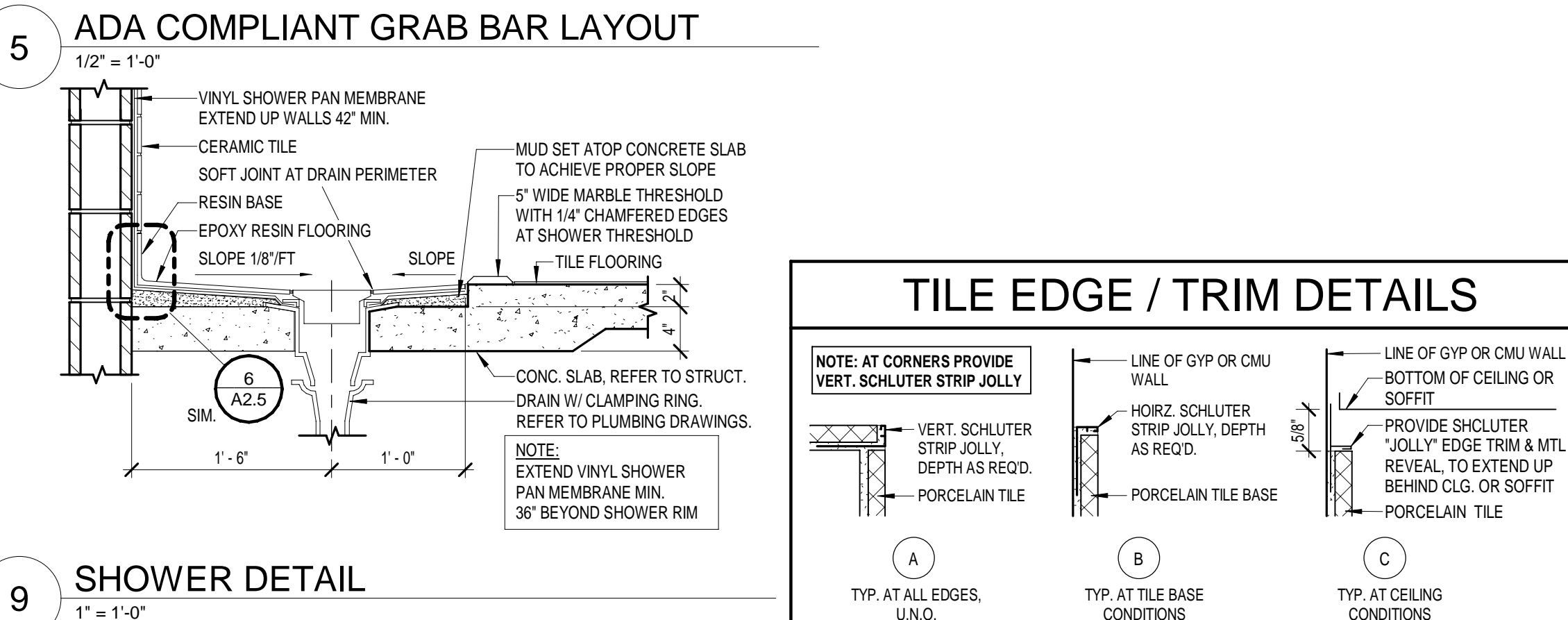
6 TILE EDGE DETAIL
3" = 1'-0"



7 TILE PLAN DETAIL
3" = 1'-0"



18 ADA SHOWER CONTROL LAYOUT
1/2" = 1'-0"

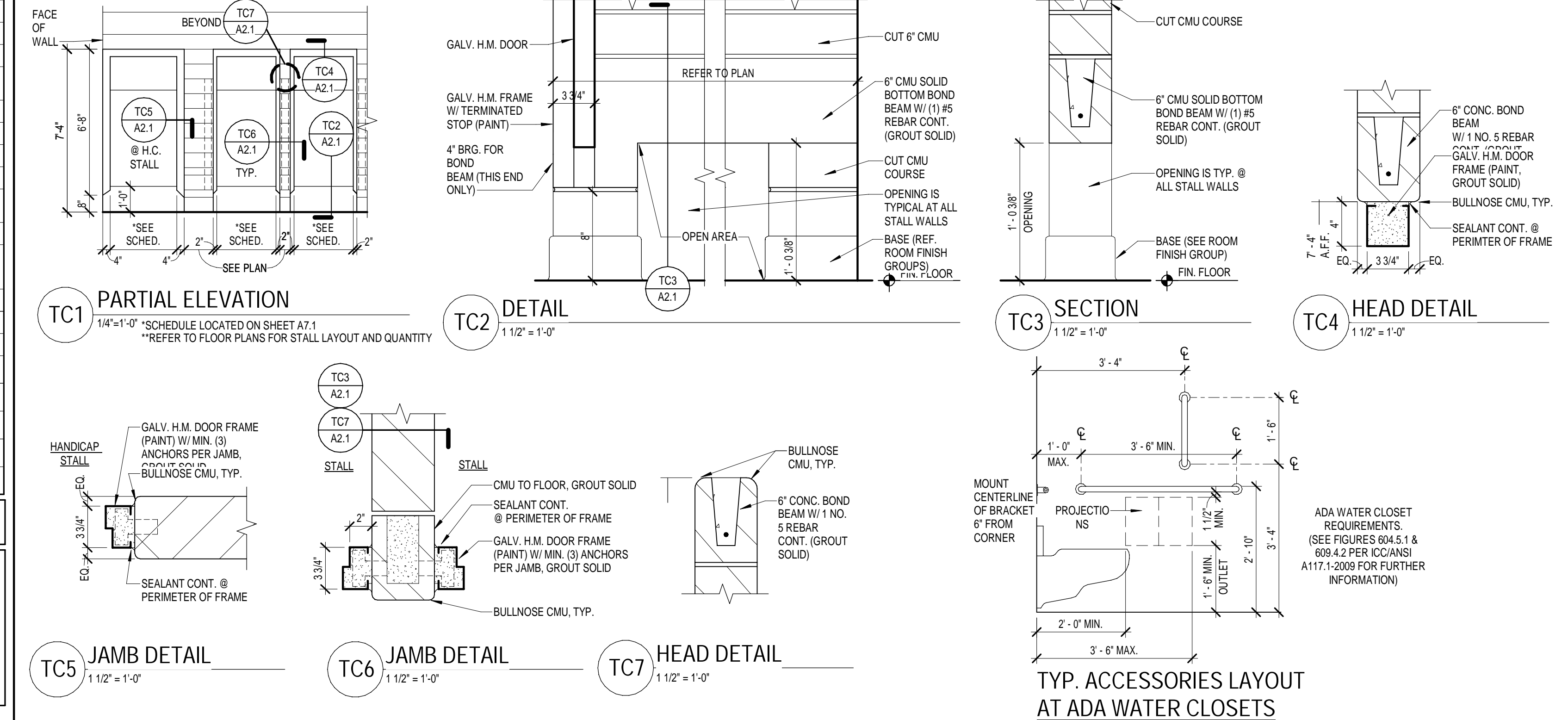


5 ADA COMPLIANT GRAB BAR LAYOUT
1/2" = 1'-0"



9 SHOWER DETAIL
1" = 1'-0"

TOILET COMPARTMENT DETAILS (TC)



TC1 PARTIAL ELEVATION
TC2 DETAIL
TC3 SECTION
TC4 HEAD DETAIL
TC5 JAMB DETAIL
TC6 JAMB DETAIL
TC7 HEAD DETAIL
TYP. ACCESSORIES LAYOUT AT ADA WATER CLOSETS

STAIR HANDRAIL AND GUARDRAIL NOTES

- STRINGERS:**
- MC 12 X 10.6 STEEL CHANNEL STRINGER (PAINT), CLOSE ALL EXPOSED SIDES AND ENDS WITH 1/8" STEEL PLATE (PAINT)
 - 3" CONCRETE FILL ON 12 GA. STEEL PAN.
- LANDING SUPPORTS:**
- C 8 X 16.75 EXTEND TO CONCRETE BEARING WALLS. PROVIDE FULL WELD TO STAIR. PROVIDE ADDITIONAL CLIP ANGLES, PLATE ETC. AS REQ'D TO COMPLETE FULL BEARING CONDITION.
 - C 6 X 13 EXTEND FROM STRINGER TO STRINGER. PROVIDE FULL WELD. ADDITIONAL CLIP ANGLES, PLATE, ETC. AS REQUIRED
 - 3' X 3' X 1/4" STEEL ANGLE LANDING SUPPORT.
 - AT LANDINGS GREATER THAN 4'-0" IN LENGTH PROVIDE 3X3x7/8 FOR ADDITIONAL SUPPORT.
- TREADS:**
- 2 1/2" CONCRETE FILL ON STEEL PAN.
- TREADRISER PANS:**
- 12 GA. STEEL PAN PROVIDE PROFILE AS SHOWN IN DETAIL 10/A2.6
- TREADRISER PAN SUPPORTS:**
- 1 1/2" X 1 1/2" X 1/8" STEEL ANGLE WELD TO STRINGERS AS REQUIRED TO RECEIVE PANS. LOCATE ANGLES INSIDE PANS.
- STAIR AND LANDING RAILINGS:**
- TS 1 1/2" X 1 1/2" VERTICAL SUPPORTS. WELD TO STRINGERS @ 4'-1" O.C. MAX. (EQUAL SPACING)
 - TS 1 1/2" X 1 1/2" STEEL HORIZONTAL RAILS. CONT.
 - 9 GA. 1"x1" WWF WELD TO STEEL ANGLE FRAME. SEE NOTE 14.
- HANDRAIL:**
- 1 1/4" DIA. STANDARD STEEL PIPE HANDRAIL. PROVIDE BRACKETS AT VERTICAL SUPPORTS. RETURN TO WALL AT ENDS AND CLOSE ENDS OF RAILINGS. INSTALL AT 3" ABOVE STAIR NOSINGS AND LANDINGS. REFER TO DETAIL 15/A2.6 FOR WALL-MOUNTED HANDRAIL DETAILS. PAINT TYP.
 - HANDRAIL BRACKET, PROVIDE 4 MIN. PER RUN (EQUALLY SPACED), REFER TO NOTE 12.
 - 1/2" X 1/2" X 1/8" STL ANGLE

STAIR GENERAL NOTES

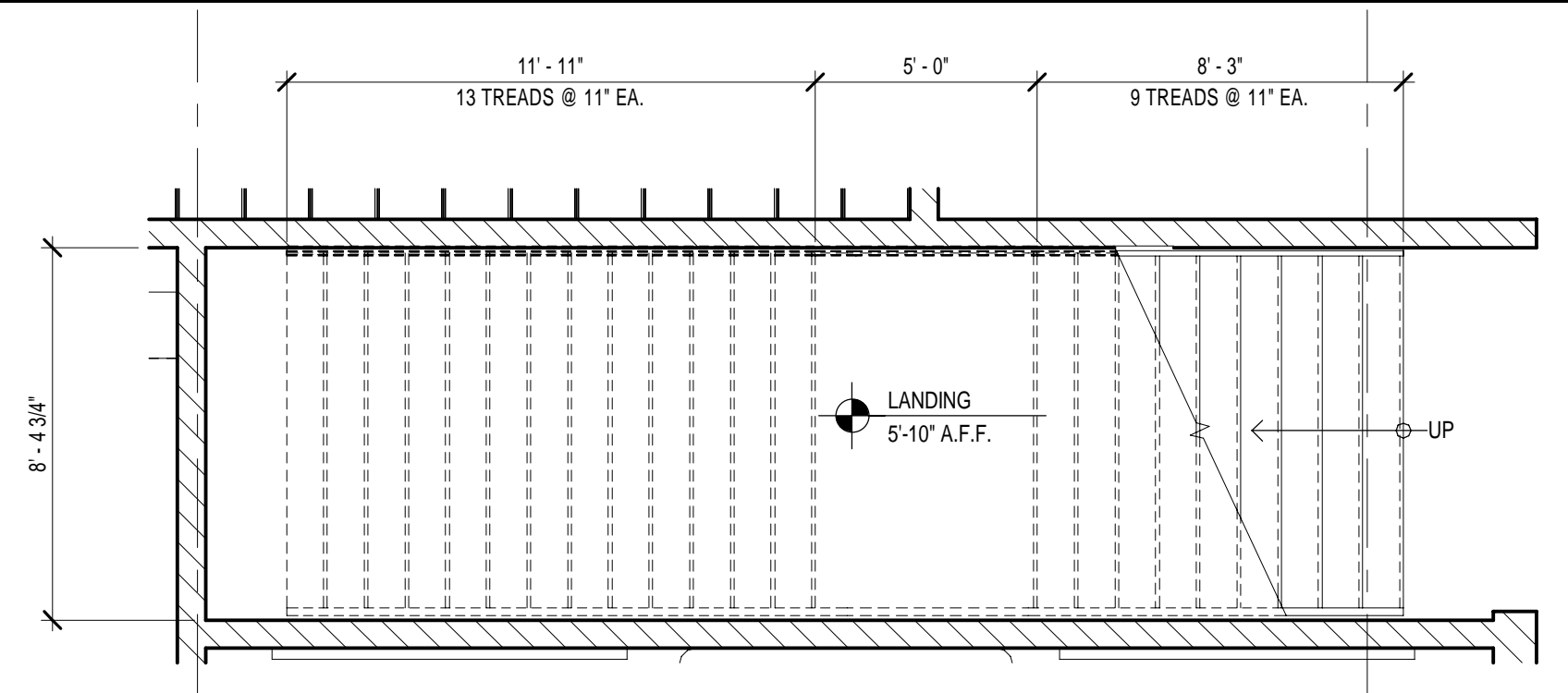
- STEEL STAIR, LANDING AND RAIL ASSEMBLIES SHALL BE FABRICATED AND INSTALLED AS REQUIRED TO MEET OR EXCEED ALL CODE REQUIREMENTS FOR DESIGN LOADINGS.
- ALL STAIR RISERS WITHIN A FLIGHT SHALL BE EQUAL IN HEIGHT.
- FIELD PAINT ALL EXPOSED STEEL COMPONENTS WITH SPECIFIED COATING OVER SHOP APPLIED PRIMER. NEUTRALIZE RUST MARKINGS PRIOR TO PAINTING. PROVIDE LANDING, TREAD AND NOSING FINISHES INDICATED IN ROOM FINISH GROUPS. CORRECT ANY DEFECTS OR DAMAGE TO PRIMER PRIOR TO PAINTING.
- NOT USED.
- ALL RAILING CONNECTIONS SHALL BE WELDED CONTINUOUSLY AND GROUND SMOOTH.
- RAILING CLEARANCE: SHALL BE LESS THAN 4 INCHES OF CLEAR SPACE BETWEEN ANY TWO RAILINGS, BETWEEN RAILINGS AND WALL OR OTHER SURFACE, AND ANY HORIZONTAL RAILING AND A STRINGER.
- MEMBER SIZES ARE MINIMUMS. STAIR FABRICATOR SHALL INSTALL MEMBERS SIZED AS NEEDED TO ACHIEVE REQUIRED LOADINGS. ARCHITECT SHALL BE INFORMED OF ANY REQ'D REVISION PRIOR TO SHOP DRAWING SUBMITTALS.
- FIELD VERIFY FINAL RAILINGS DIMENSIONS AFTER STRINGERS ARE INSTALLED.
- HANDRAIL DIMENSIONS ARE TO STAIR NOSINGS.
- PROVIDE SEALANT AT BOTTOM INTERSECTION OF STRINGERS AND FLOOR FINISH TO MATCH STRINGER FINISH COLOR, TYP.
- AT EXPOSED LOCATIONS, ANCHORAGE OF STAIR COMPONENTS TO CMU AND CONCRETE SHALL BE THROUGH STRINGERS, CHANNELS OR OTHER MAIN PERIMETER MEMBERS IN CONJUNCTION WITH POCKETS, EMBEDS OR SIMILAR CONCEALED METHODS AS ENGINEERED BY THE STAIR FABRICATOR. EXPOSED CLIPS AND BOLTED CONNECTIONS BELOW SUCH MEMBERS SHALL NOT BE PERMITTED.

ELEVATOR GENERAL NOTES

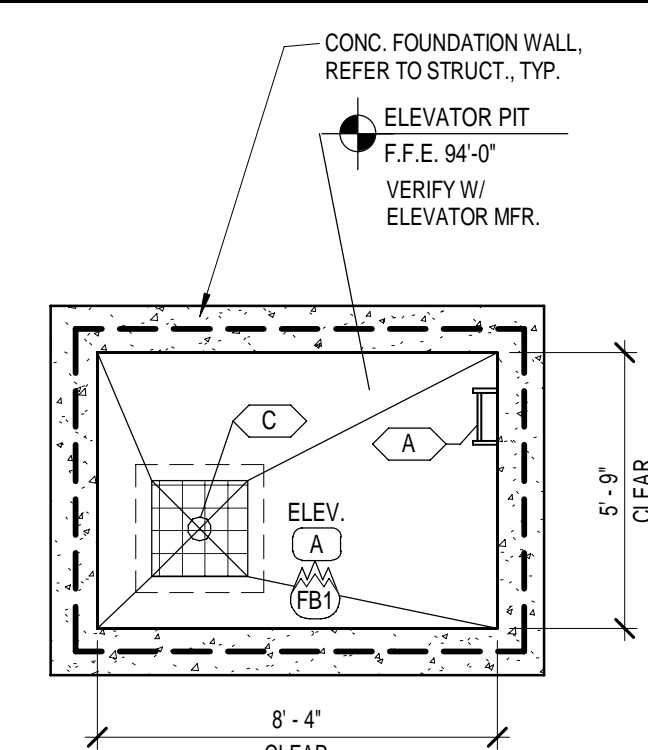
- ALL PROJECTIONS AND/OR SETBACKS WHICH OCCUR HORIZONTALLY ALONG THE WALLS ENCLOSING THE HOISTWAY SHALL BE PROJECTED WITH A BEVELED SURFACE AT AN ANGLE OF NOT LESS THAN 75 DEGREES FROM HORIZONTAL.
- ELEVATOR CAB FLOOR FINISH SHALL BE LV7.
- SEE ELEVATOR SPECIFICATION SECTION FOR OTHER REQUIREMENTS.
- ELEVATOR CONTRACTOR SHALL PROVIDE AND INSTALL ANY SUPPLEMENTAL STRUCTURE, SUPPORTS, BEAMS, ANCHORS, OR OTHER COMPONENTS REQUIRED FOR ELEVATOR LOADS, REACTIONS, OR EQUIPMENT SUPPORT AS REQUIRED FOR A COMPLETE OPERATING SYSTEM AND THAT COMPLIES WITH ALL APPLICABLE CODES.
- ELEVATOR CONTRACTOR SHALL COORDINATE LOCATIONS OF ANCHORS, EMBEDS, BEAM POCKETS, ETC. WITH OTHER TRADES AS REQUIRED FOR PROPER CONSTRUCTION SEQUENCE.

ELEVATOR & HOISTWAY NOTES

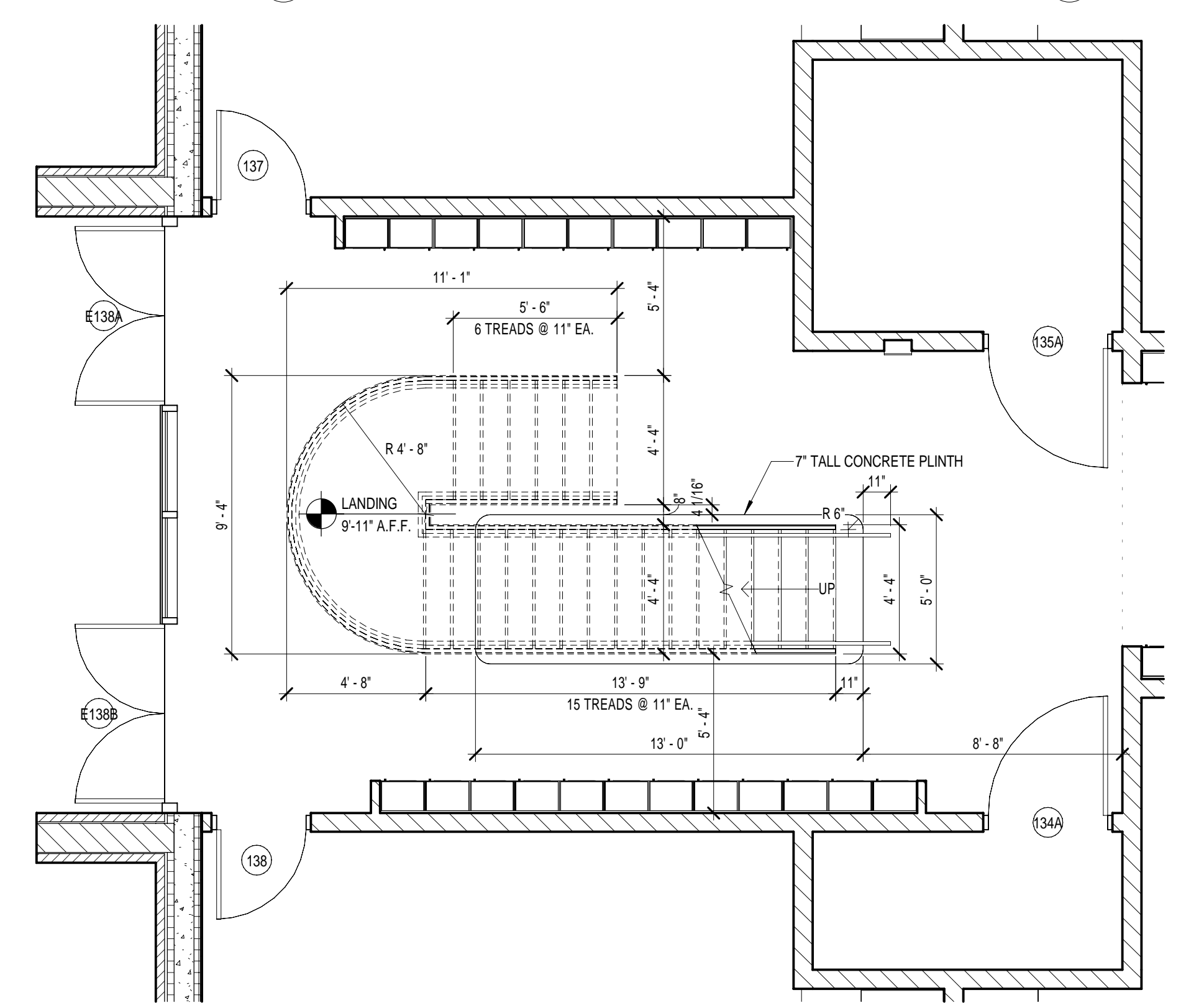
- PIT LADDER:**
- PROVIDE 18" WIDE WALL MOUNTED STEEL PIT LADDER W/ RUNGS AT 12" O.C. LADDER SHALL PROJECT 7" TO CENTERLINE OF RUNG OFF WALL AND SIDE RAILS SHALL EXTEND 6" ABOVE ADJACENT FLOOR LEVEL. PRIME AND PAINT LADDER AND COORDINATE LOCATION WITH ELEVATOR MFR. BEFORE FABRICATION AND INSTALLATION. MAINTAIN 4" CLEARANCE EACH SIDE OF RAIL.
 - PROVIDE STL ANGLE, BOLT ATTACHED STL ANGLE TO CONC. SLAB, ON EACH FLOOR AT ELEVATOR DOOR LOCATION. COORDINATE FINISH FLOOR ELEVATION (F.F.E.) AS REQUIRED TO ACCEPT ELEVATOR MFRS. THRESHOLD UNIT AND SCHEDULED FLOOR FINISHES.
- SUMP PIT:**
- 24" X 24" X 24" SUMP PIT W/ MTL. GRATE COVER COORD. W/ STRUCT. & ME DWGS. VERIFY LOCATION W/ ELEVATOR MFR. SEE M & S DRAWINGS FOR PUMP INFORMATION.



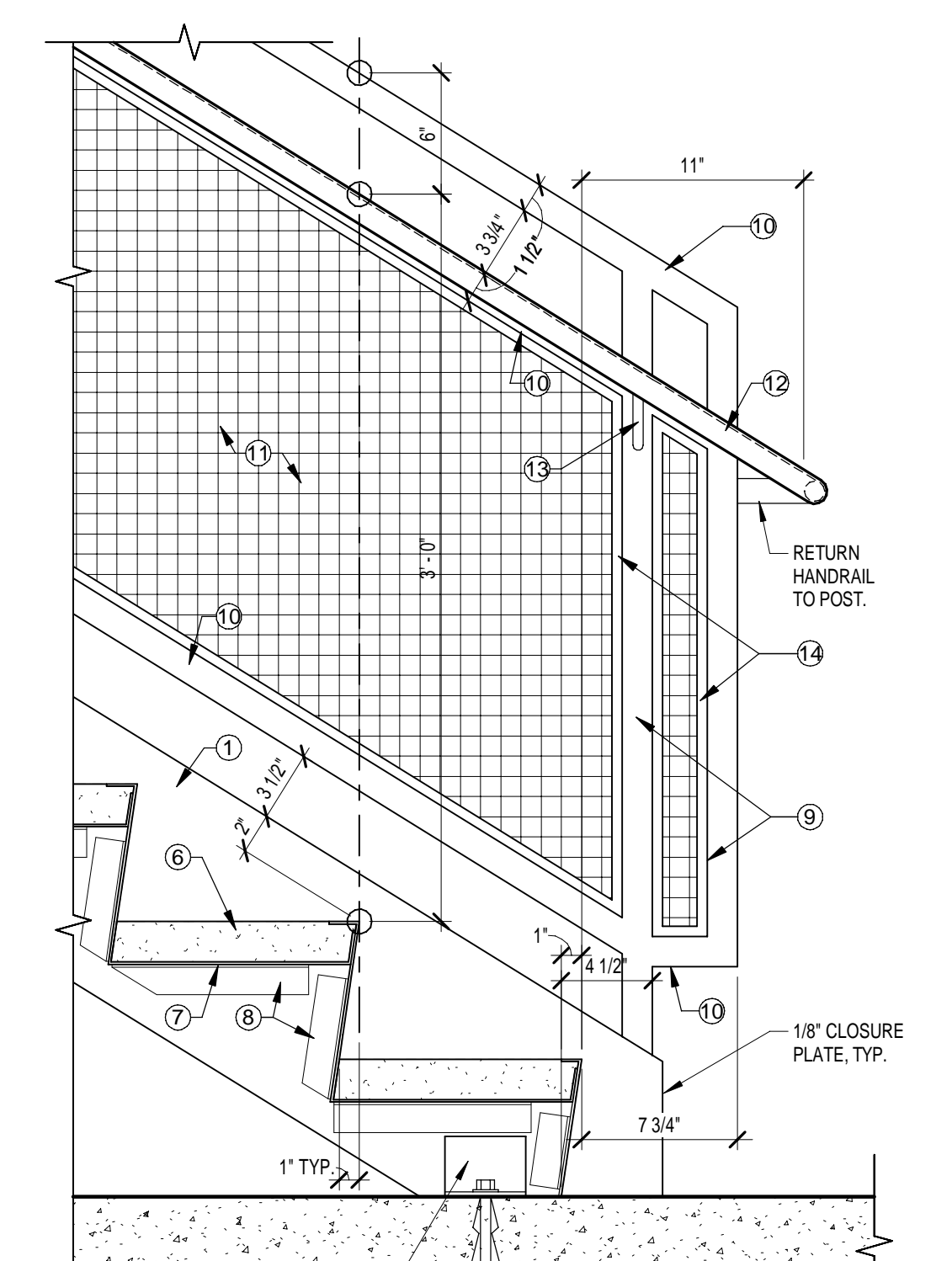
1 STAIR A PLAN
1/4" = 1'-0"



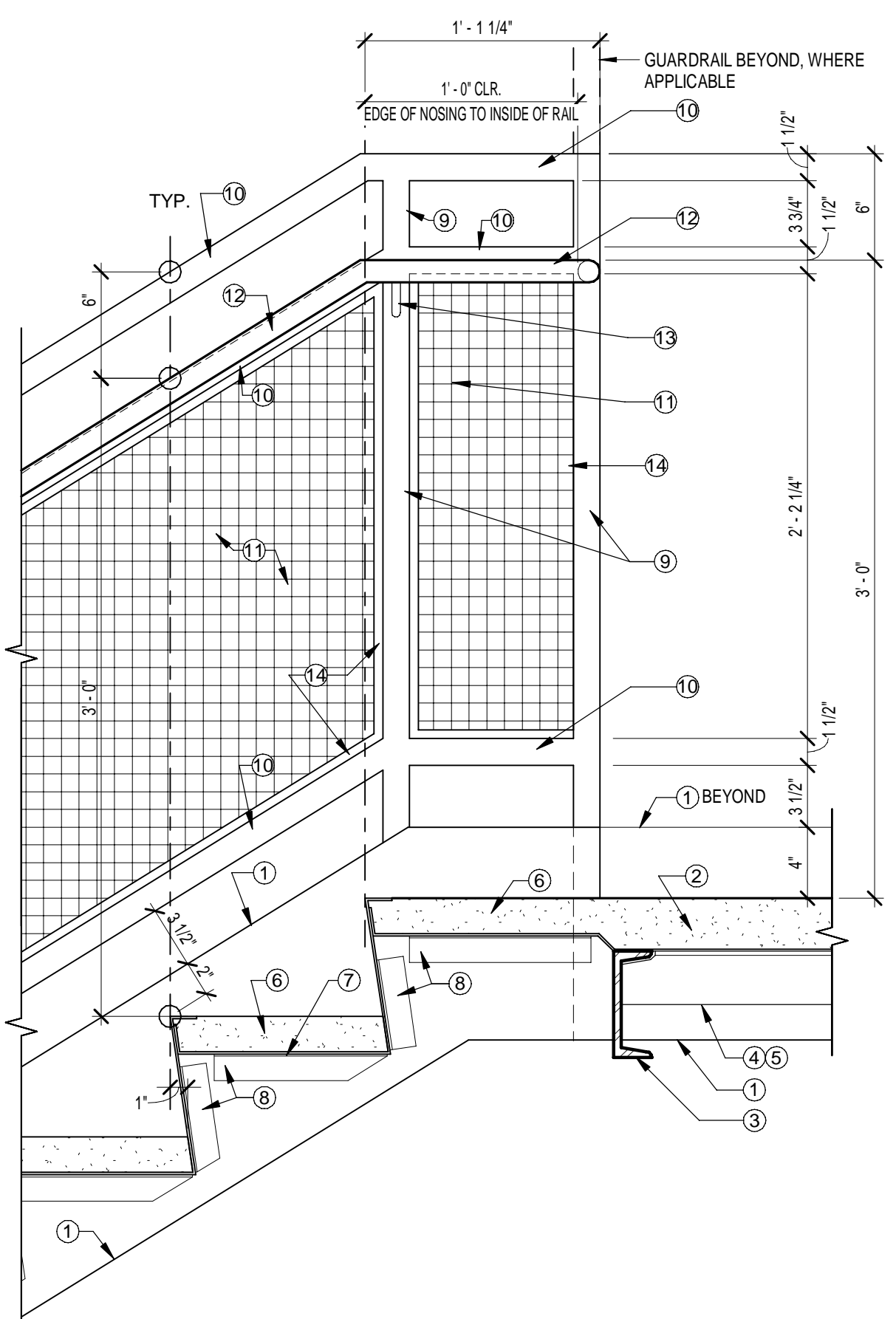
4 ELEVATOR PIT PLAN
1/4" = 1'-0"



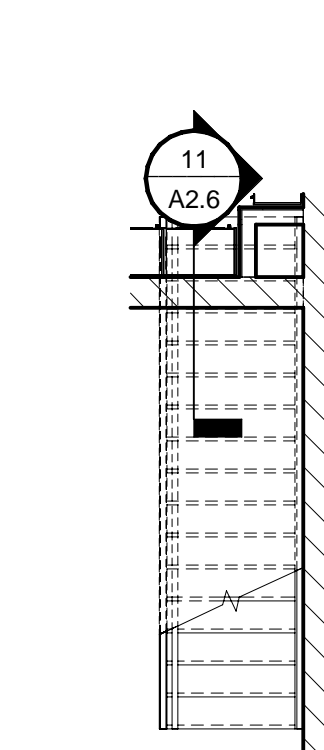
2 STAIR B PLAN
1/4" = 1'-0"



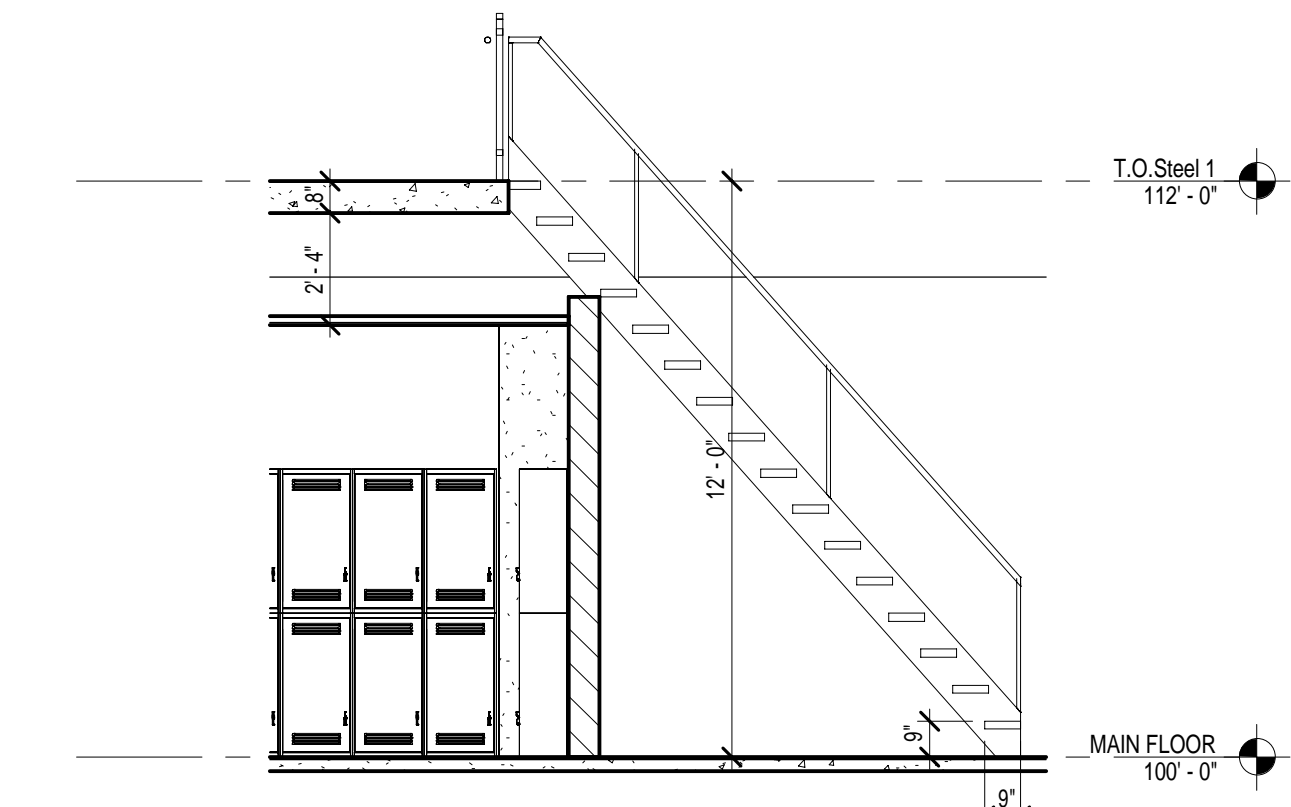
3 GUARD RAIL @ FIRST FLOOR
1 1/2" = 1'-0"



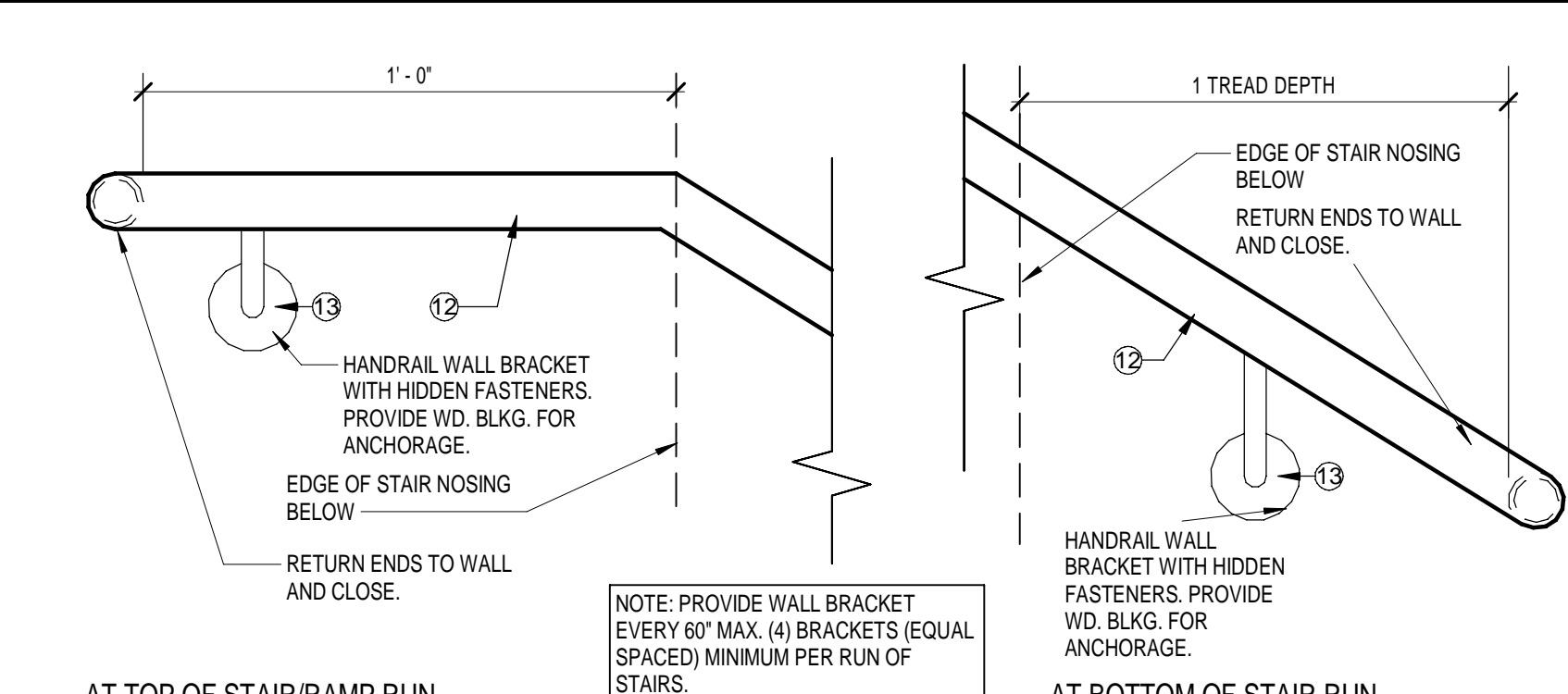
8 GUARDRAIL AT SECOND FLOOR
1 1/2" = 1'-0"



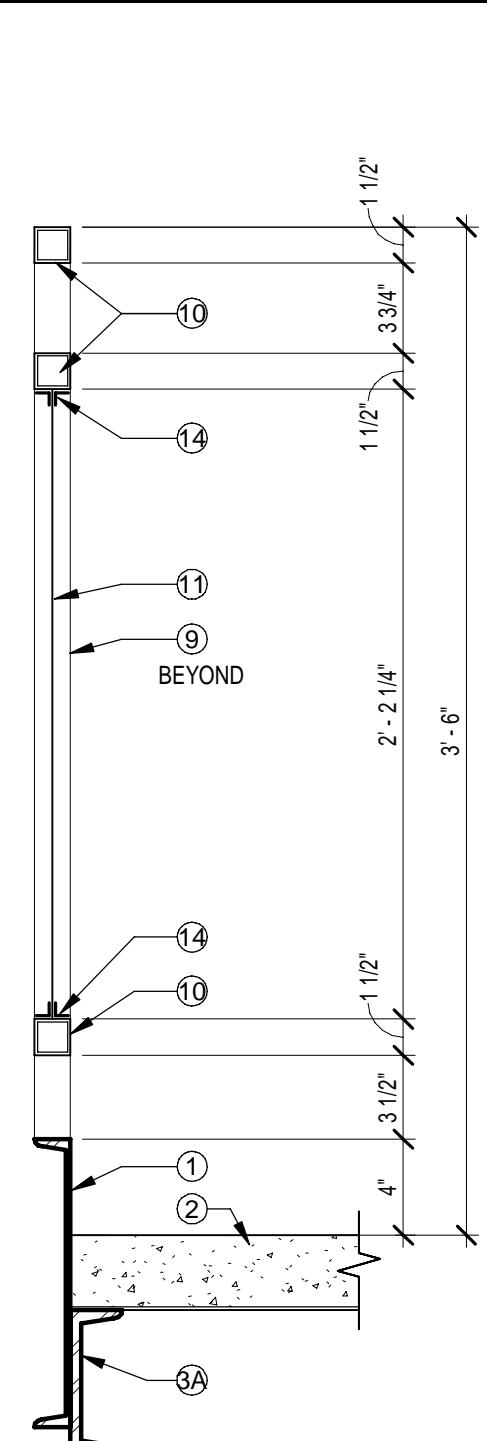
9 INDUSTRIAL STAIRS IN AREA C
1/4" = 1'-0"



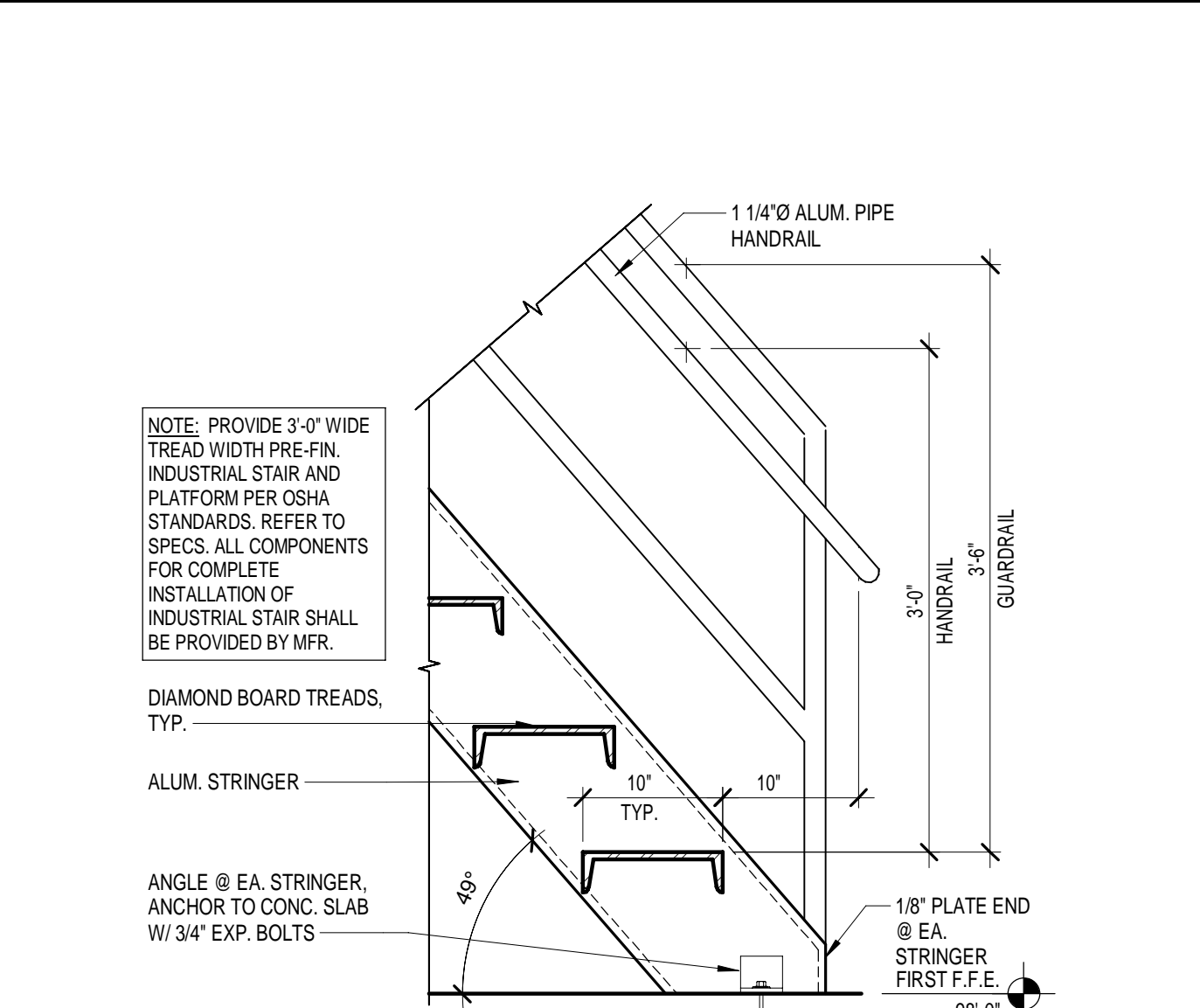
11 AREA A - TRANS. SECT. 02
1/4" = 1'-0"



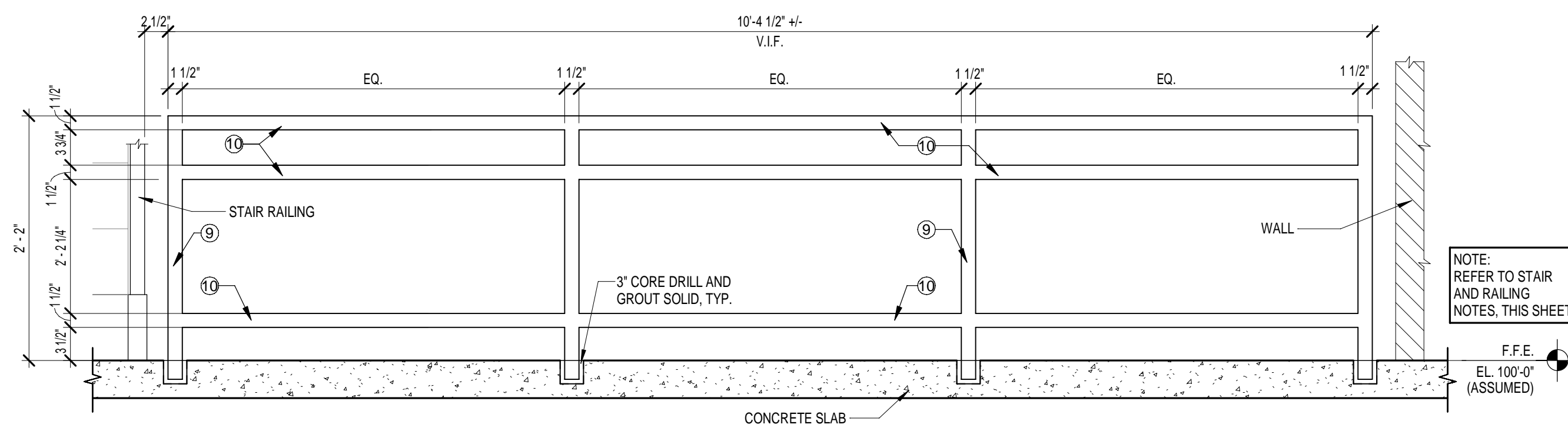
15 WALL HANDRAIL DETAIL (TYP.)
3" = 1'-0"



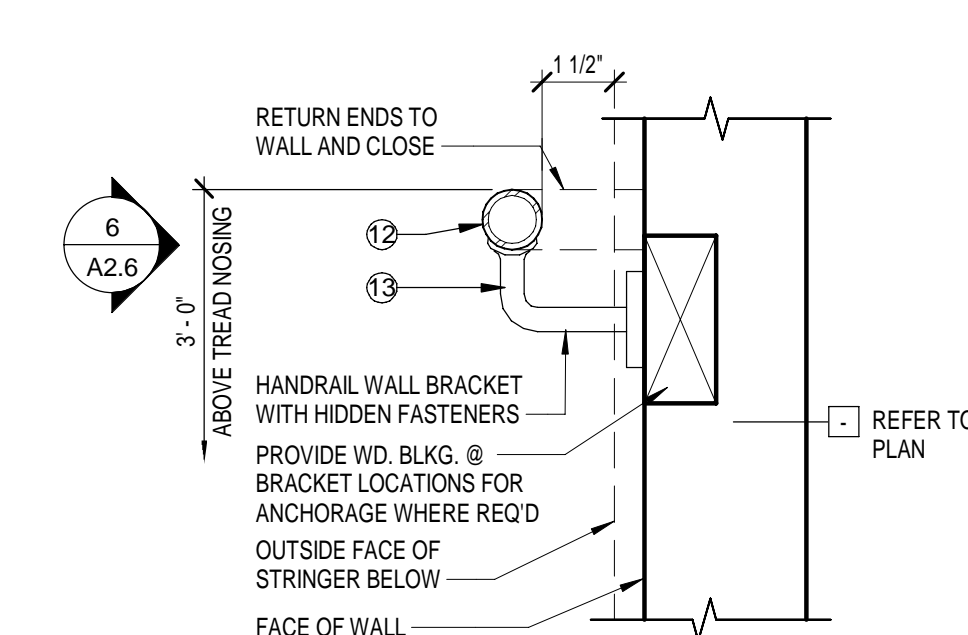
16 A2.5_10_GUARDRAIL DETAIL
1 1/2" = 1'-0"



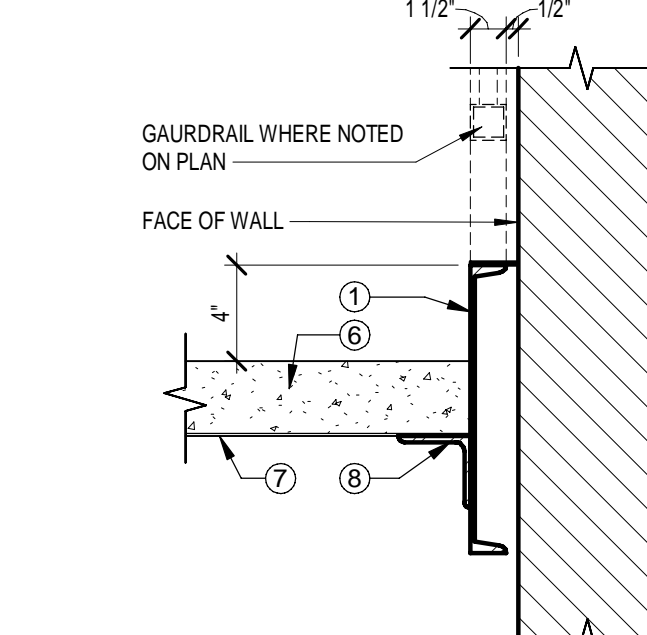
5 INDUSTRIAL STAIR DETAIL
1" = 1'-0"



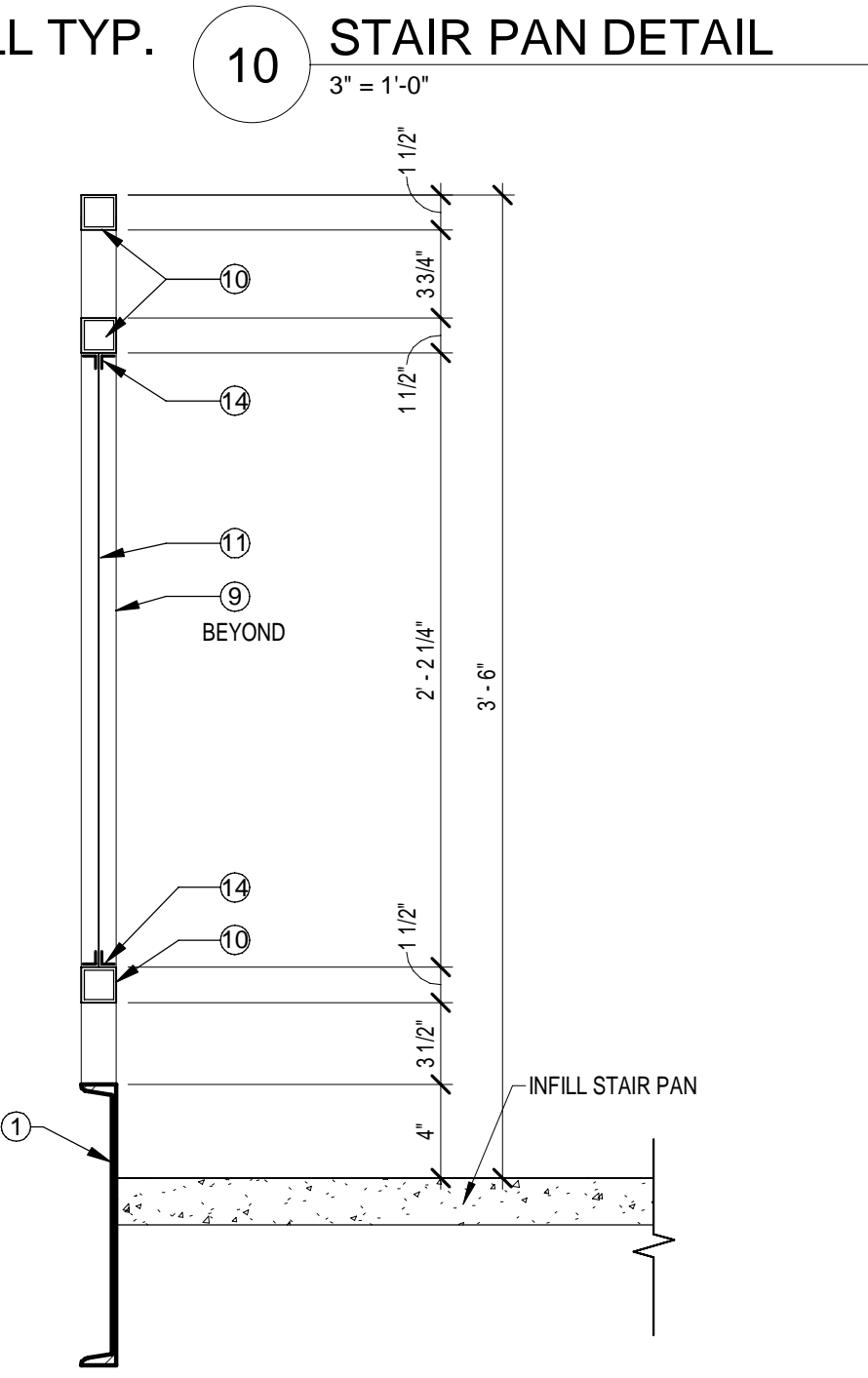
12 CANE RAIL DETAIL
1" = 1'-0"



13 HANDRAIL DETAIL - TYP.
3" = 1'-0"



14 STRINGER DTL. @ WALL TYP.
1 1/2" = 1'-0"



10 STAIR PAN DETAIL
3" = 1'-0"

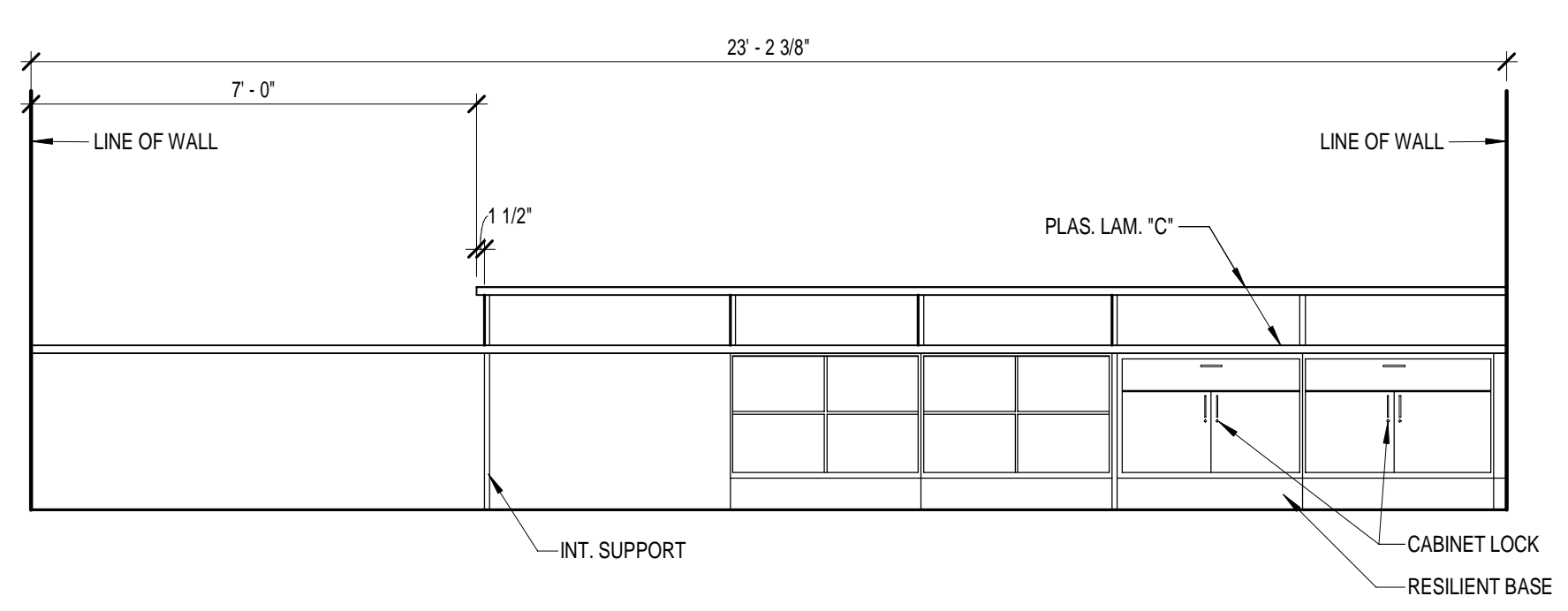
17 GUARDRAIL DETAIL
1 1/2" = 1'-0"

CASEWORK NOTES

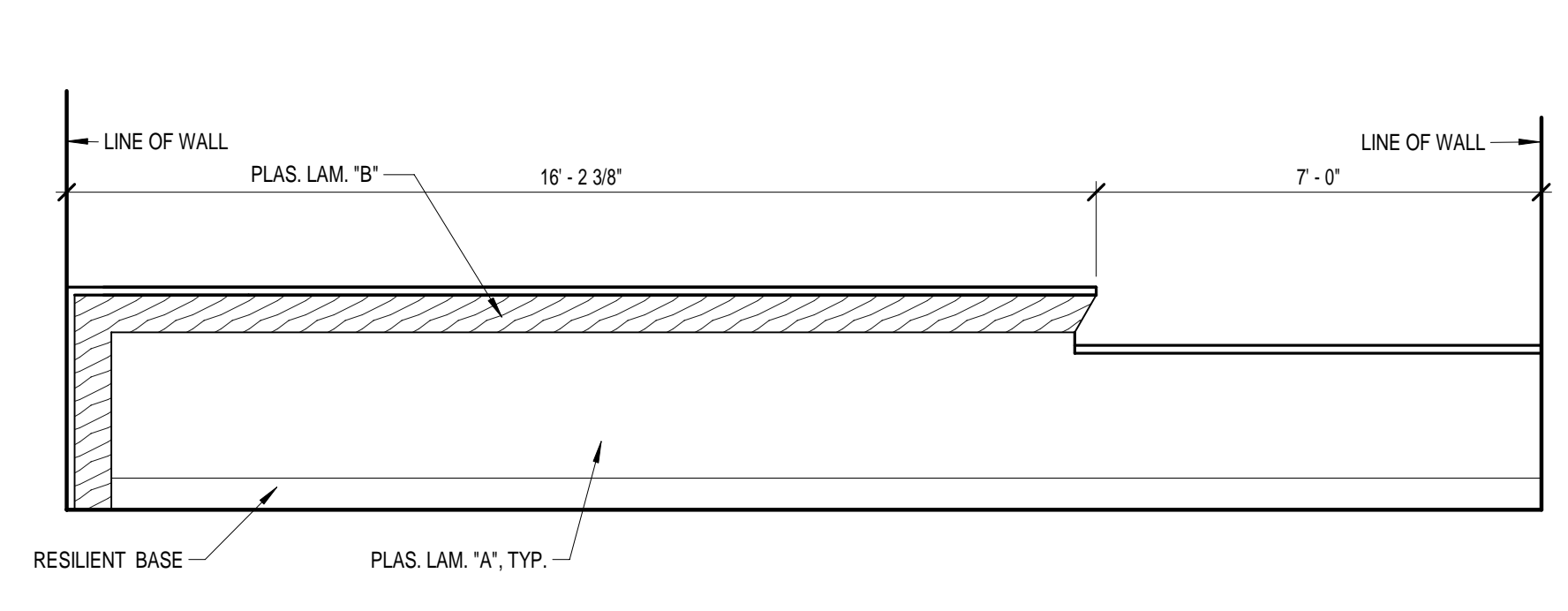
TYPICAL CASEWORK MODEL NUMBERS SHOWN ARE TM SYSTEMS DESIGN CORP. (PHONE NO. 1-800-456-6716) AND REPRESENT THE LEVEL OF QUALITY REQUIRED AND SHALL BE USED AS THE BASIS FOR EQUAL PRODUCTS. HEIGHT INDICATED IS TO TOP OF COUNTERTOP.

XXXXX TM MODEL #
WxHxD WIDTHxHEIGHT (T.O. COUNTERTOP) xDEPTH

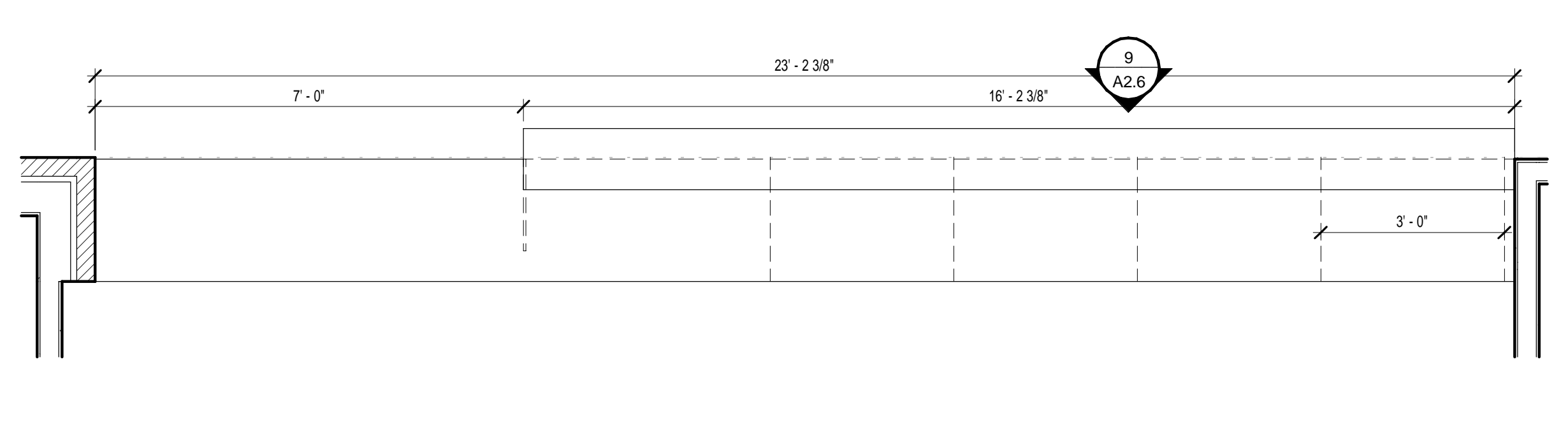
A MOUNT ALL BASE AND WALL CASEWORK PER ADA GUIDELINES AND ANSI A117.1-2003.
B MOUNT TOP OF UPPER WALL CABINETS @ 7'-0" A.F.F., U.N.O.
C COUNTERTOPS SHALL BE PROVIDED AT ALL CASEWORK
D PROVIDE FINISHED END PANELS AT ALL EXPOSED LOCATIONS.
E PROVIDE 4" BACK AND SIDE SPLASH AT ALL WALL LOCATIONS.
F PROVIDE INFILL PANELS AS REQUIRED TO CONCEAL VOIDS @ ALL BASE CABINETS.
G ALL WALL AND BASE CABINETS SHALL HAVE LOCKS ON DOORS AND DRAWERS. PROVIDE ONE KEY SYSTEM PER ROOM AND ONE MASTER KEY.
H PROVIDE WOOD BLOCKING AS REQUIRED TO SUPPORT COUNTERTOP. COORDINATE W/ UNDER COUNTER EQUIPMENT.
I PROVIDE CONTINUOUS WOOD BLOCKING @ METAL STUD WALL LOCATIONS FOR MOUNTING OF CASEWORK.
J PLUMBING PIPES TO RUN BELOW CASEWORK AS SHOWN ON MECH. DWGS.



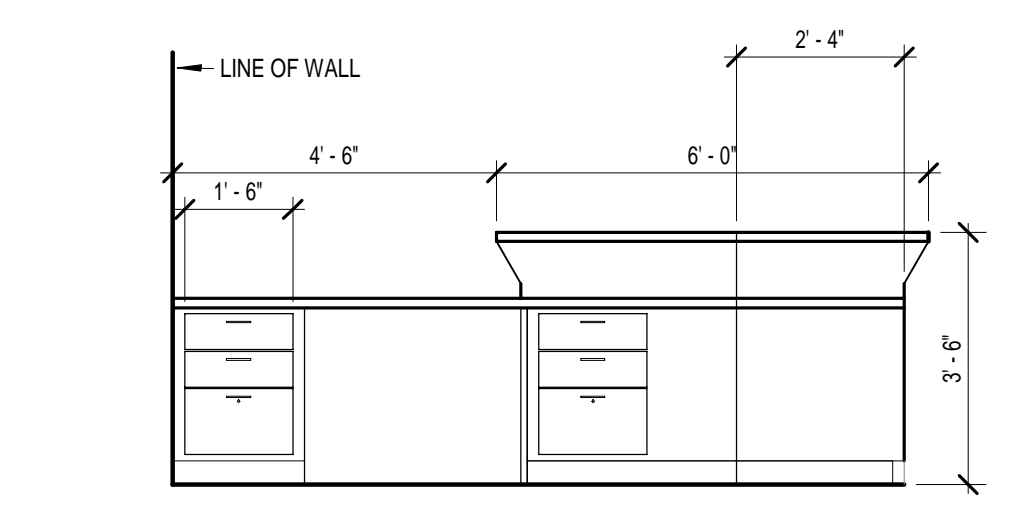
12 MEDIA COUNTER ELEVATION - BACK
3/8" = 1'-0"



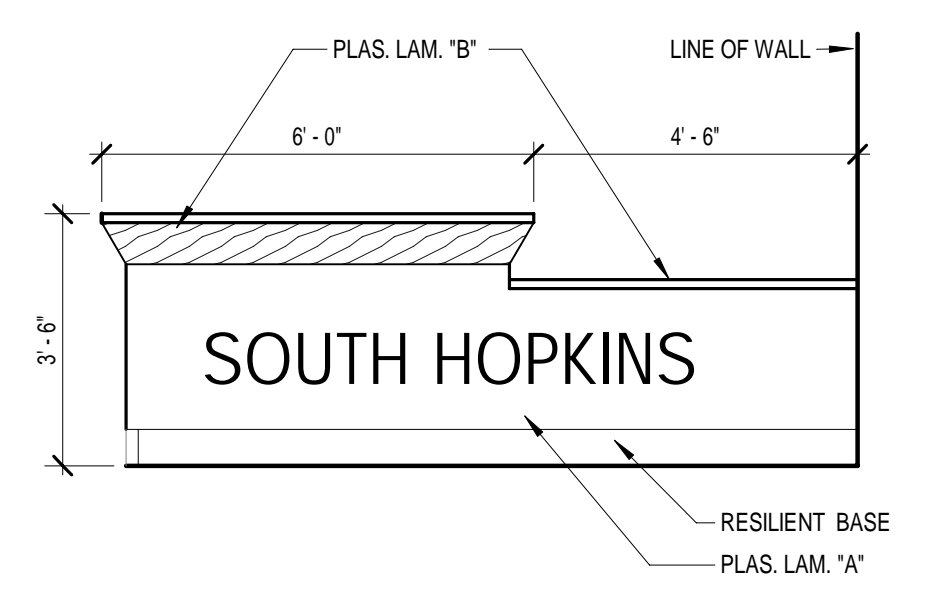
9 MEDIA COUNTER ELEVATION - FRONT
3/8" = 1'-0"



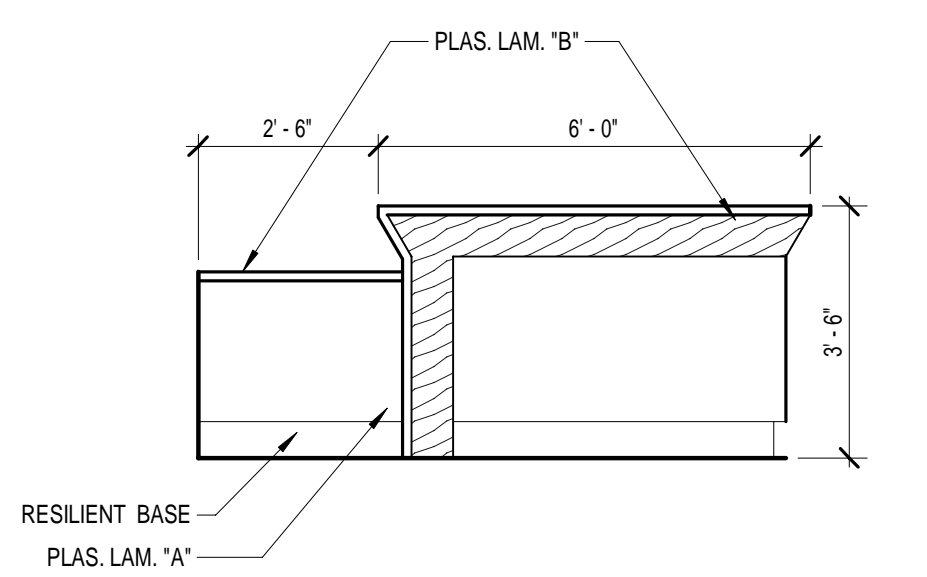
1 MEDIA CENTER COUNTER
1/2" = 1'-0"



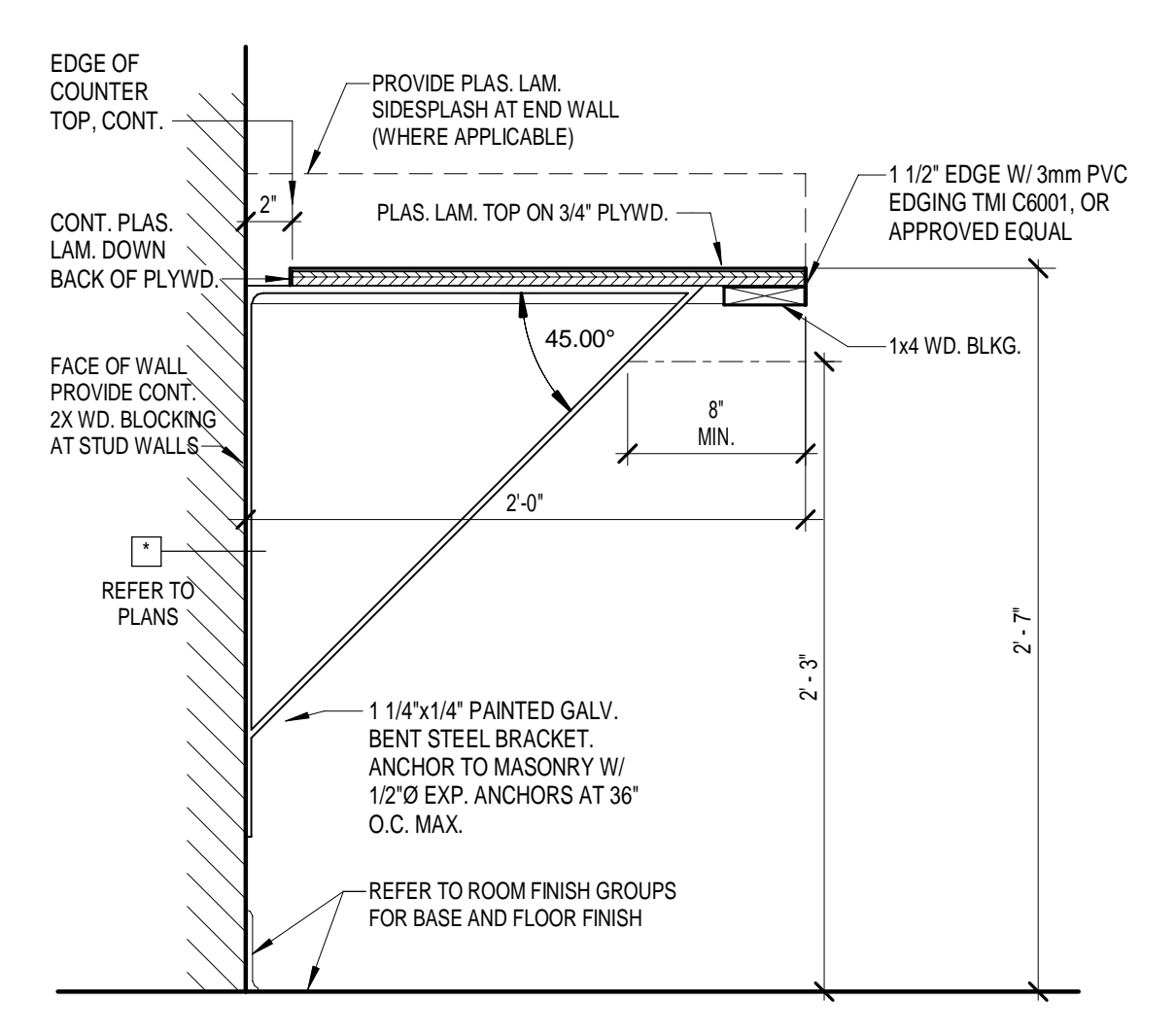
6 ADMIN RECEPTION DESK ELEVATION - BACK
3/8" = 1'-0"



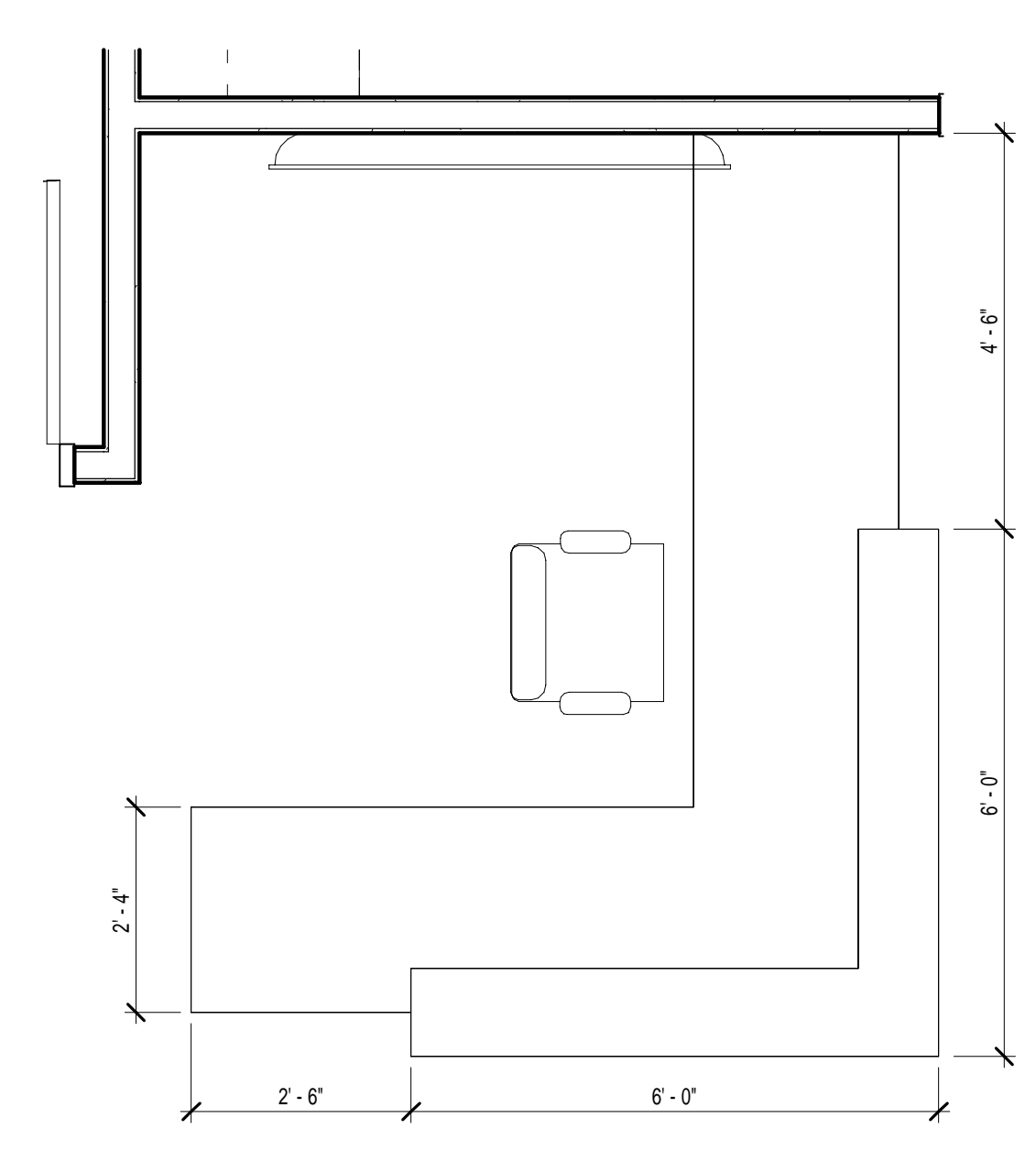
5 ADMIN RECEPTION DESK ELEVATION - FRONT
3/8" = 1'-0"



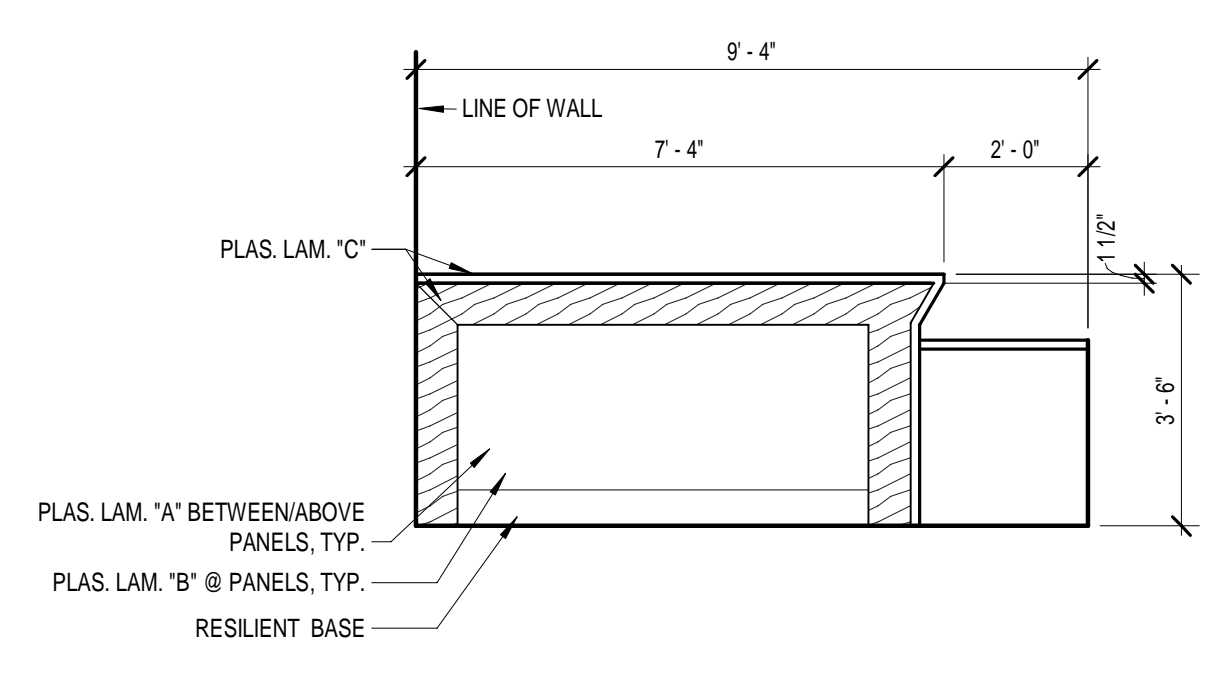
13 ADMIN RECEPTION DESK ELEVATION - FRONT 2
3/8" = 1'-0"



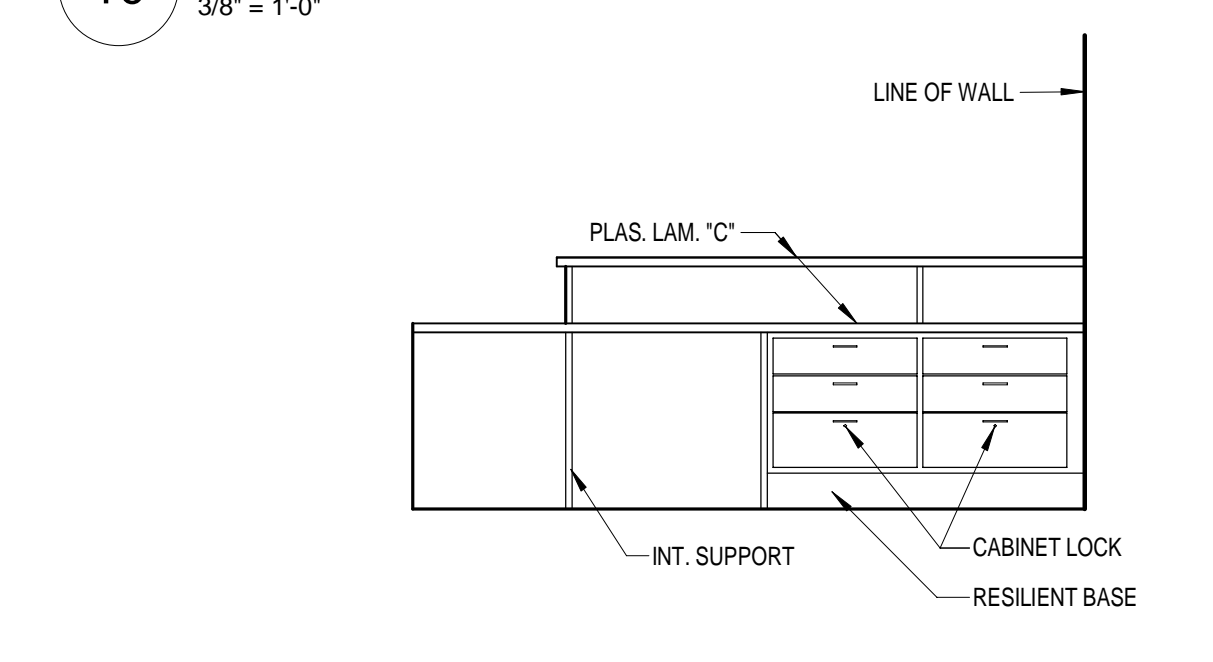
14 WALL MOUNTED COUNTER TOP
1 1/2" = 1'-0"



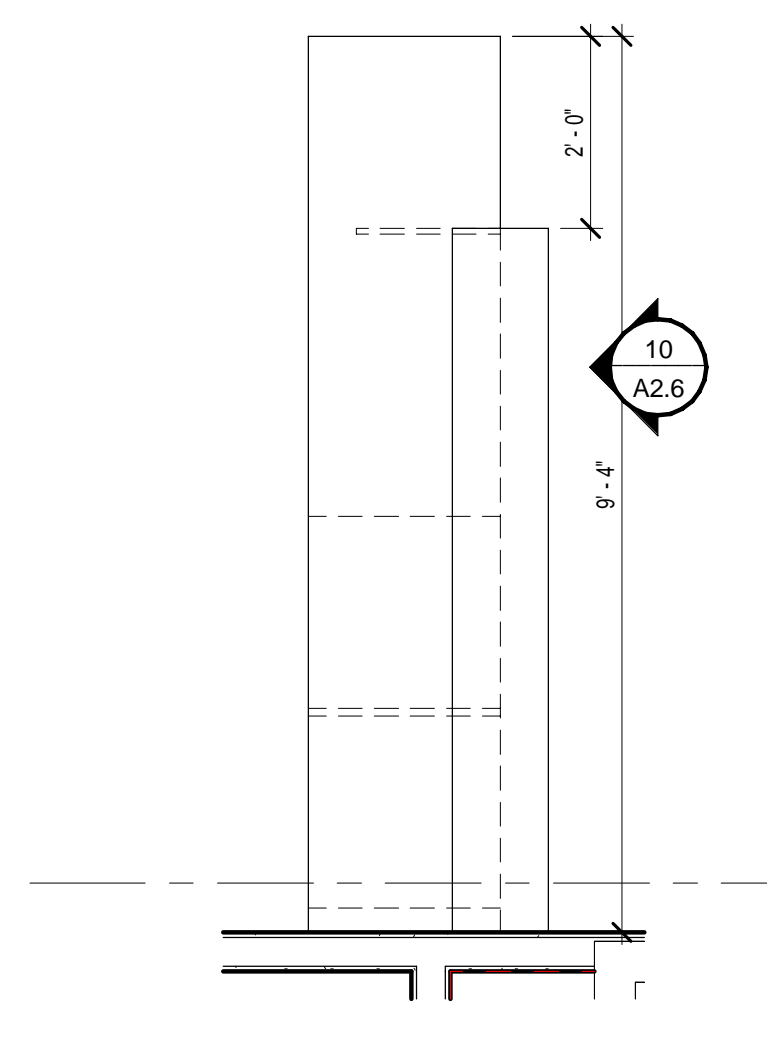
2 ADMIN RECEPTION DESK
1/2" = 1'-0"



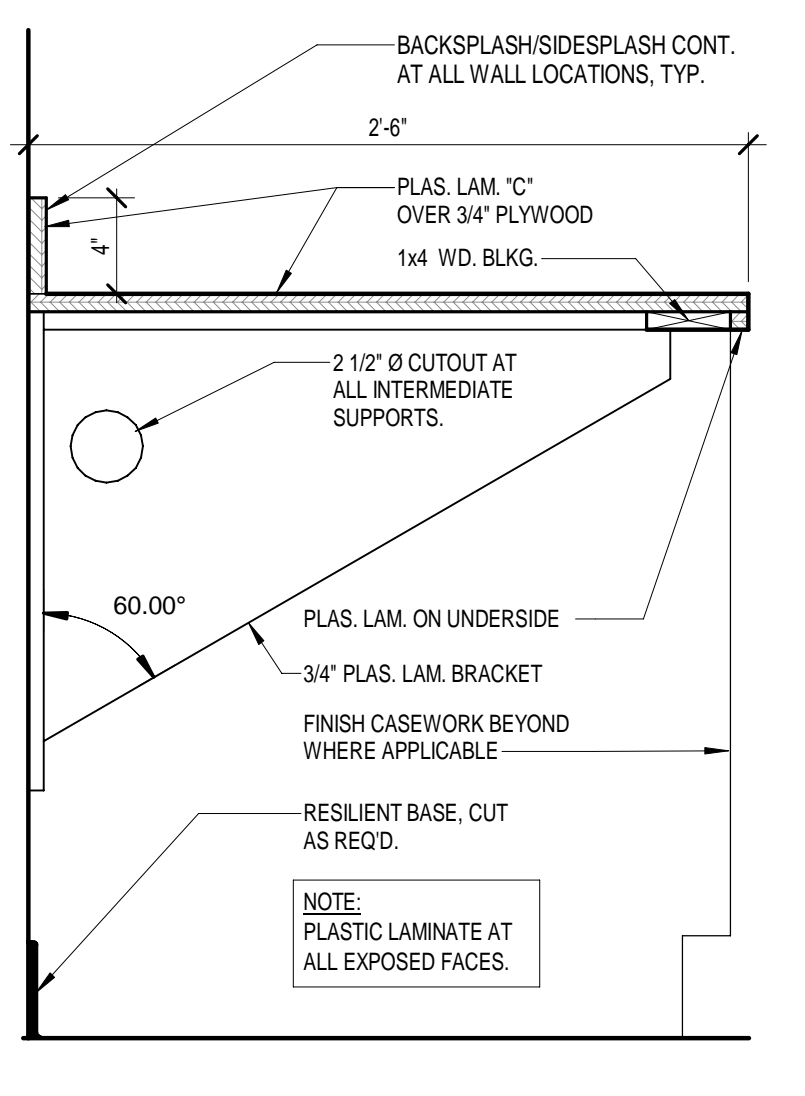
10 FRYSC DESK ELEVATION - FRONT
3/8" = 1'-0"



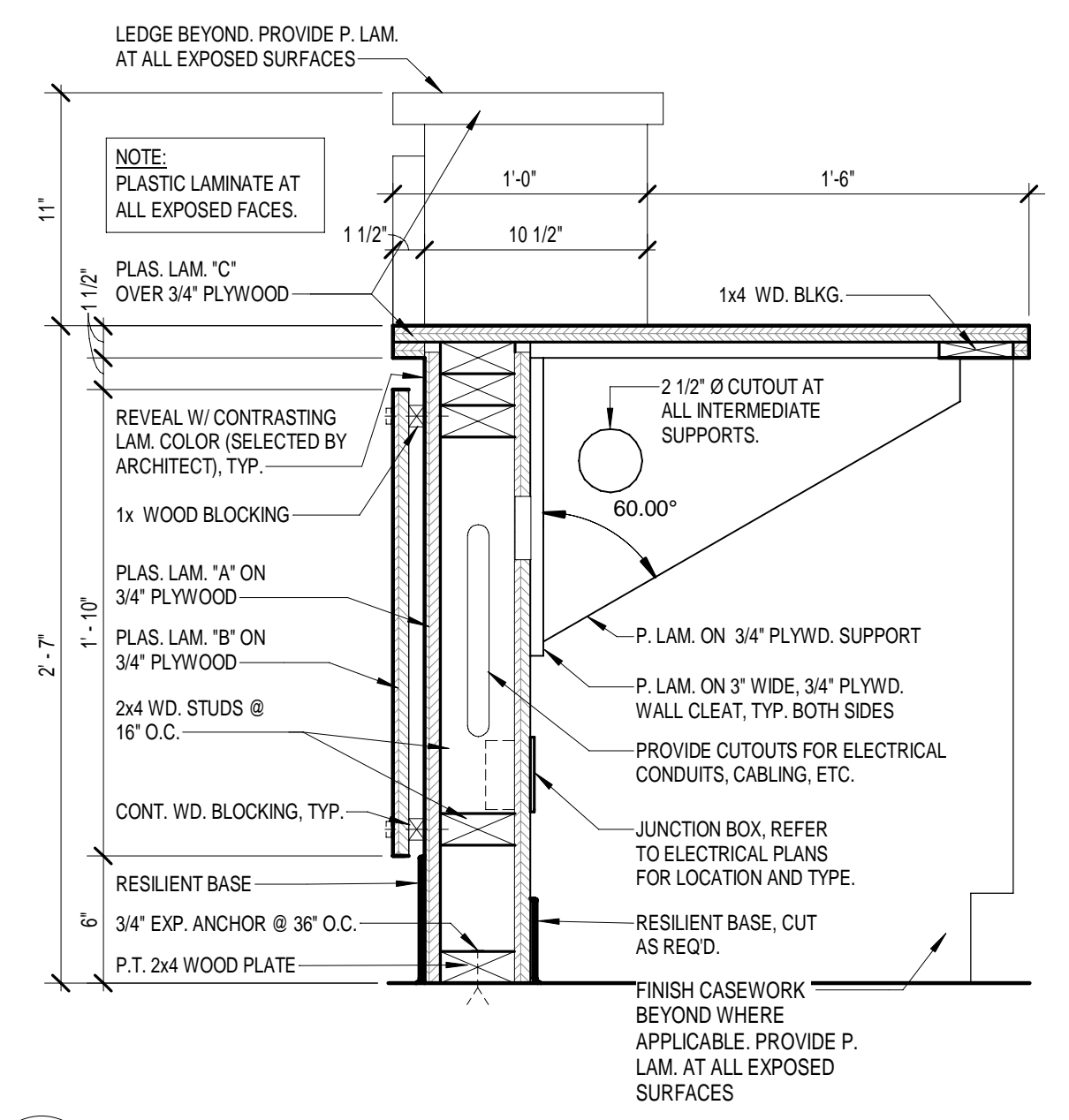
11 FRYSC DESK ELEVATION - BACK
3/8" = 1'-0"



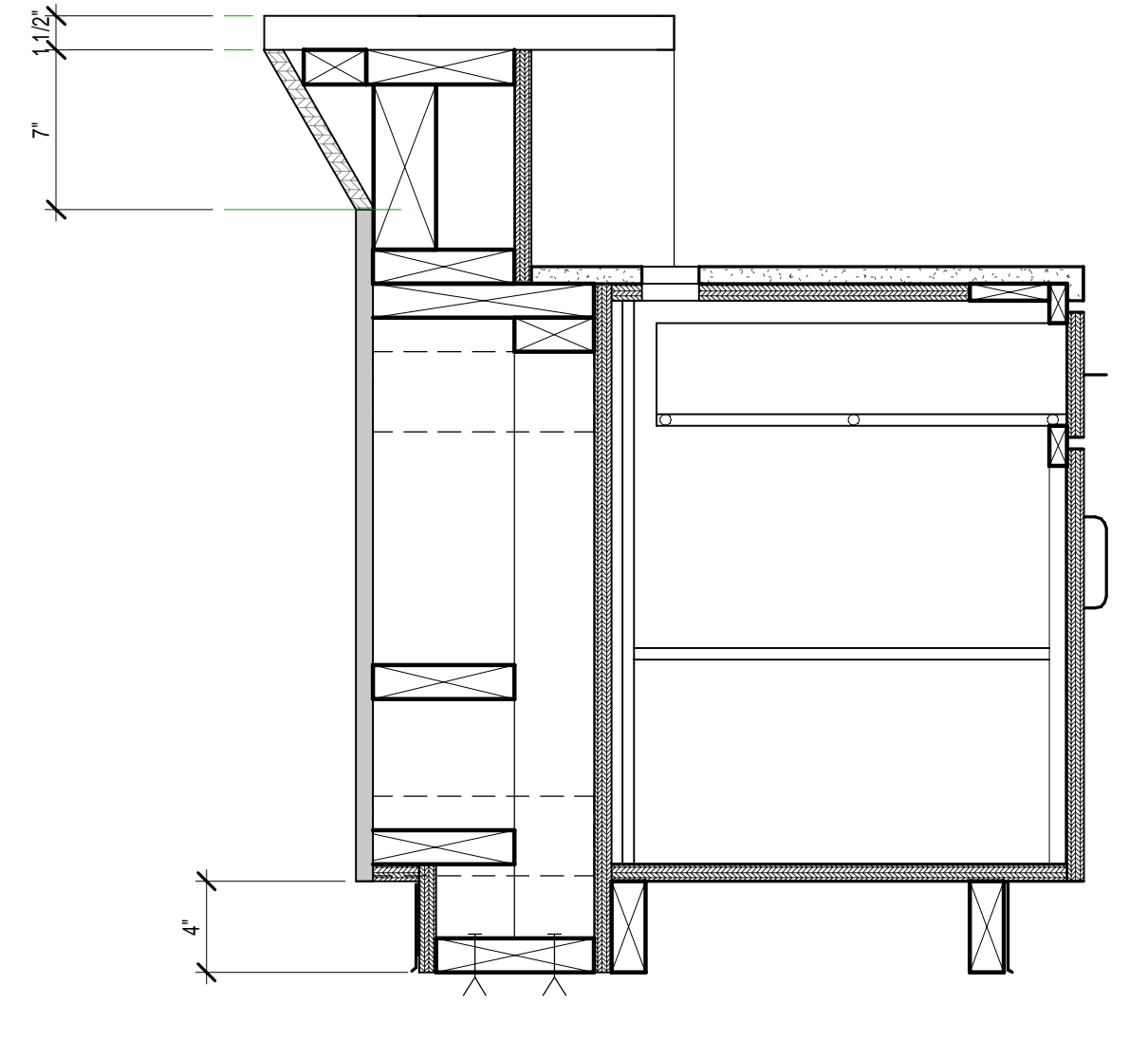
3 FRYSC DESK
1/2" = 1'-0"



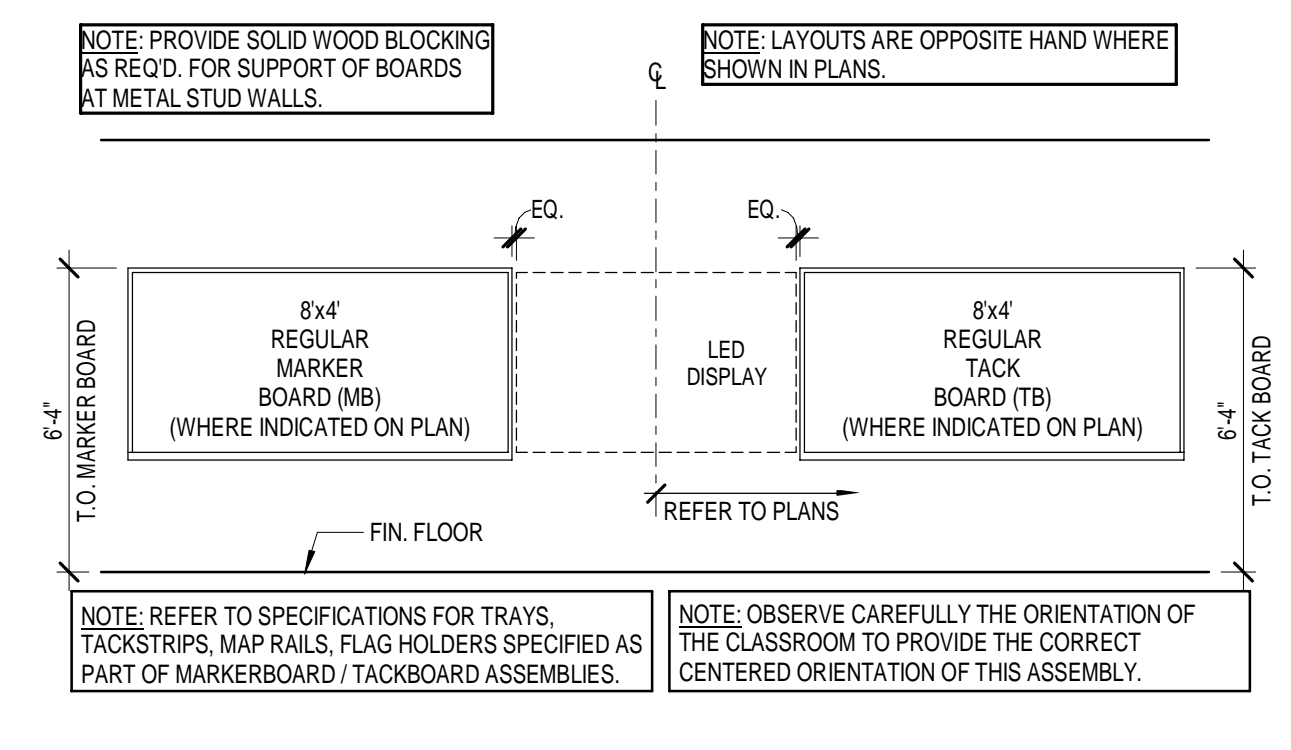
7 DESK SECTION 2
1 1/2" = 1'-0"



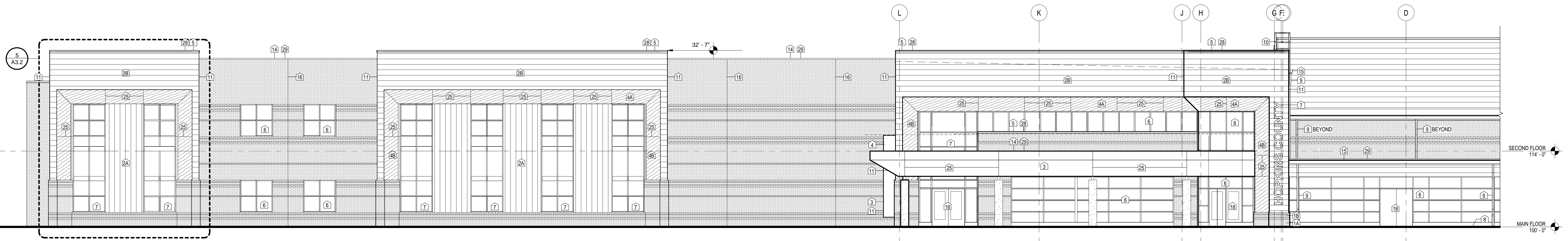
8 DESK SECTION 3
1 1/2" = 1'-0"



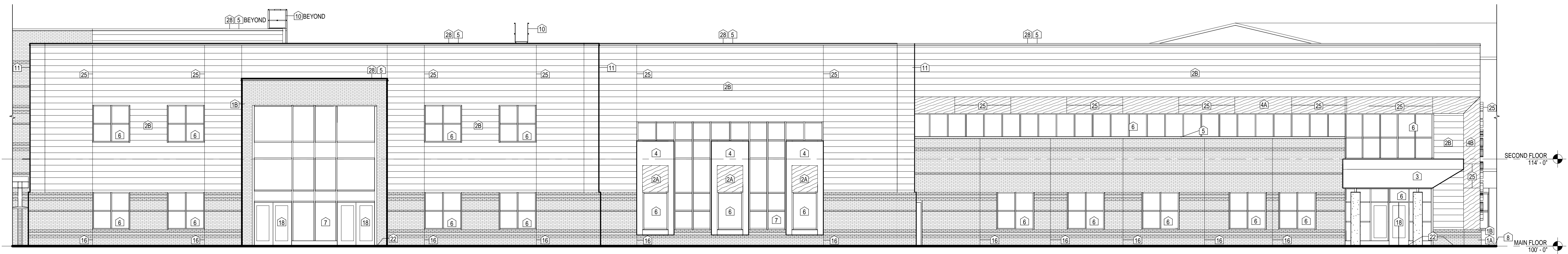
4 DESK SECTION
1 1/2" = 1'-0"



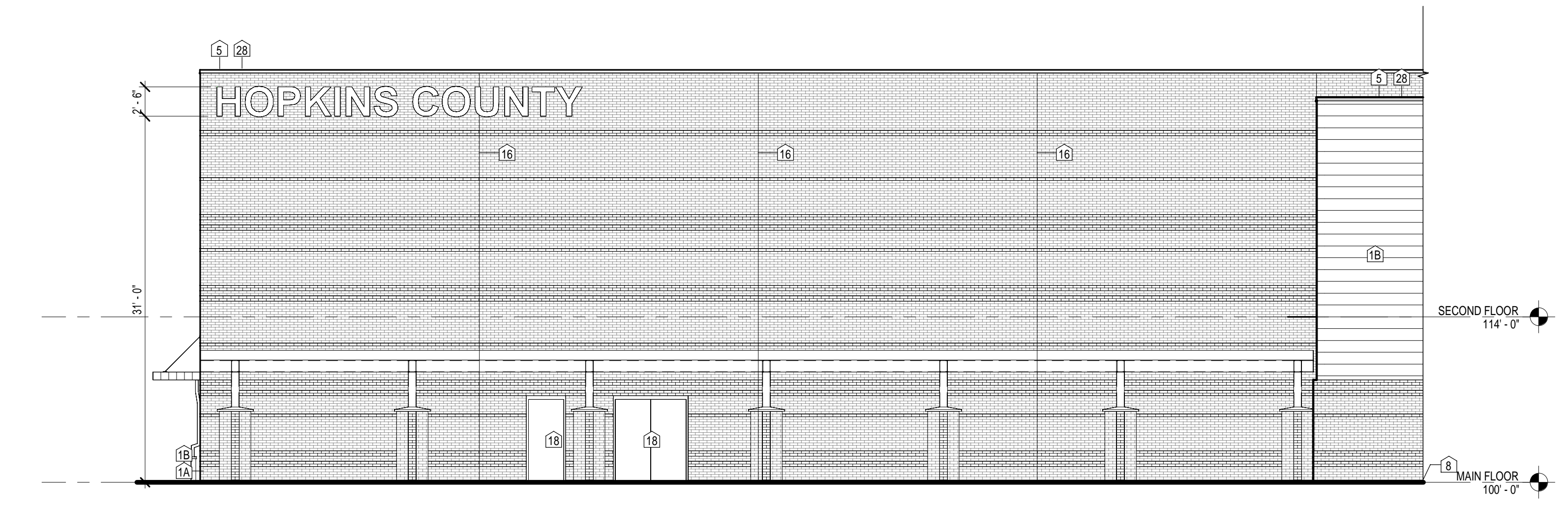
15 INSTRUTIONAL WALL
1/4" = 1'-0"



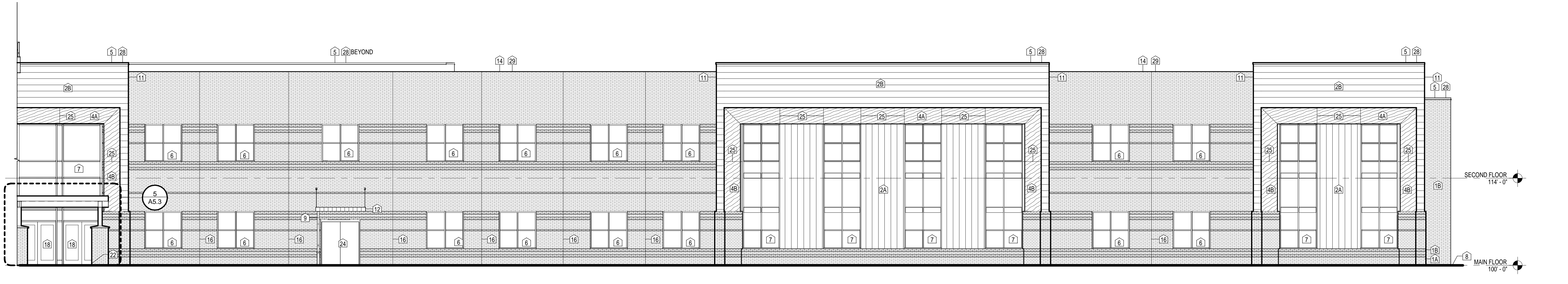
1 PARTIAL BUILDING ELEVATION - NORTH-WEST
1/8" = 1'-0"



2 PARTIAL BUILDING ELEVATION - NORTH-EAST
1/8" = 1'-0"



3 PARTIAL BUILDING ELEVATION - NORTH-EAST II
1/8" = 1'-0"



4 PARTIAL BUILDING ELEVATION - SOUTH-EAST I
1/8" = 1'-0"

ELEVATION KEY NOTES

- NOTE: NOT ALL NOTES APPLY TO THIS SHEET.
- FACE BRICK TYPE A.
FACE BRICK TYPE B.
 - METAL WALL PANELS TYPE 'A'. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL
B. HORIZONTAL PANEL
 - PRE-FIN METAL WALL PANELS TYPE 'B'. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL
B. HORIZONTAL PANEL
 - ALUMINUM COMPOSITE PANEL. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL
B. HORIZONTAL PANEL
 - PRE-FINISHED ALUMINUM COPING. REFER TO ROOF DETAILS.
 - STOREFRONT.
 - CURTAIN WALL.
 - FINISH GRADE. VARIES. REFER TO SITE DRAWINGS.
 - DOWNSPOUT.
 - ROOF LADDER PER OSHA STANDARDS.
 - PRE-MANUFACTURED METAL WALL PANEL CORNER TRIM.
 - PRE-ENGINEERED ALUMINUM CANOPY. MOUNT AT 8'-0" A.F.F. TO BOTTOM UNLESS NOTED OTHERWISE. REFER TO DETAIL.
 - ROOF OVERFLOW NOZZLE.
 - GRAVEL STOP.
 - 6"X6" ALUMINUM GUTTER.
 - CONTROL BRICK EXPANSION JOINTS. REFER TO DETAIL - & -. DO NOT LOCATE JOINTS DIRECTLY BEHIND DOWNSPOUT LOCATIONS.
 - MECHANICAL LOUVER. REFER TO MECHANICAL DRAWINGS.
 - ALUMINUM AND GLASS ENTRANCE DOOR.
 - EXTERIOR LIGHT FIXTURE. MOUNT @ 7'-4" TO CENTER. REFER TO ELEC. DRAWINGS.
 - GALV. STEEL FRAMING (PAINT).
 - DRYER VENT. REFER TO MECHANICAL DRAWINGS.
 - CONCRETE STOOP OR WALK. REFER TO SITE DRAWINGS.
 - LED DOWNLIGHT.
 - HOLLOW METAL DOOR AND FRAME.
 - PANEL JOINT.
 - GLASS OVERHEAD DOOR.
 - ALUMINUM CHANNEL LETTERS. REFER TO SPECIFICATIONS.
 - ROOF BEYOND.
 - ROOF ASSEMBLY TYPE 'A'.
 - ROOF ASSEMBLY TYPE 'B'.
 - CAST STONE CAP

GENERAL ELEVATION NOTES

- BUILDING ELEVATIONS SHOWN ON THIS DRAWING ARE INTENDED FOR GENERAL REFERENCE PURPOSES ONLY. REFER TO REFERENCED SECTIONS AND DETAILS FOR MORE FULLY DESCRIBED CONDITIONS AND REQUIREMENTS.
- HATCH INDICATES FACE BRICK (FIELD COLOR), TYPICAL
- MATERIALS INDICATIONS AND DESCRIPTIONS, VERTICAL AND OTHER DIMENSIONS SHOWN ON ONE BUILDING ELEVATION APPLY TO OTHER BUILDING ELEVATIONS WHERE SHOWN UNLESS NOTED OTHERWISE.
 - LINE REPRESENTING PAVING AND FINISH GRADES ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE PURPOSES ONLY. REFER TO SITE PLANS FOR SPECIFIC GRADE AND SPOT ELEVATIONS AT EACH RESPECTIVELY.
 - REFER TO FLOOR PLANS FOR LOCATION AND DOOR SCHEDULE FOR FULL EXTENT AND COMPLETE DESCRIPTION OF DOOR AND FRAME TYPES, PORTIONS OF DOORS, WINDOWS STOREFRONTS, AND CURTAIN WALLS MAY BE CONCEALED BY OTHER BUILDING FEATURES SHOWN.
 - REFER TO FLOOR PLANS FOR SPECIFIC ALUMINUM WINDOW TYPES AND WINDOW ELEVATIONS.
 - LOCATIONS OF CONTROL EXPANSION JOINTS IN MASONRY WALLS ARE SHOWN ON THIS DRAWING. SEE TYPICAL DETAILS ON SHEET A6.2 FOR SPECIFIC REQUIREMENTS AT RESPECTIVE LOCATIONS.
 - ALL EXPOSED NEW EXTERIOR MASONRY SHALL RECEIVE APPLICATION OF SPECIFIED WATER REPELLENT.
 - ALL EXPOSED EXTERIOR METAL SUCH AS FLASHINGS, COPINGS, GUTTERS, DOWNSPOUTS AND LADDERS SHALL RECEIVE THE SPECIFIED FIELD OR SHOP APPLIED FINISH COATING.

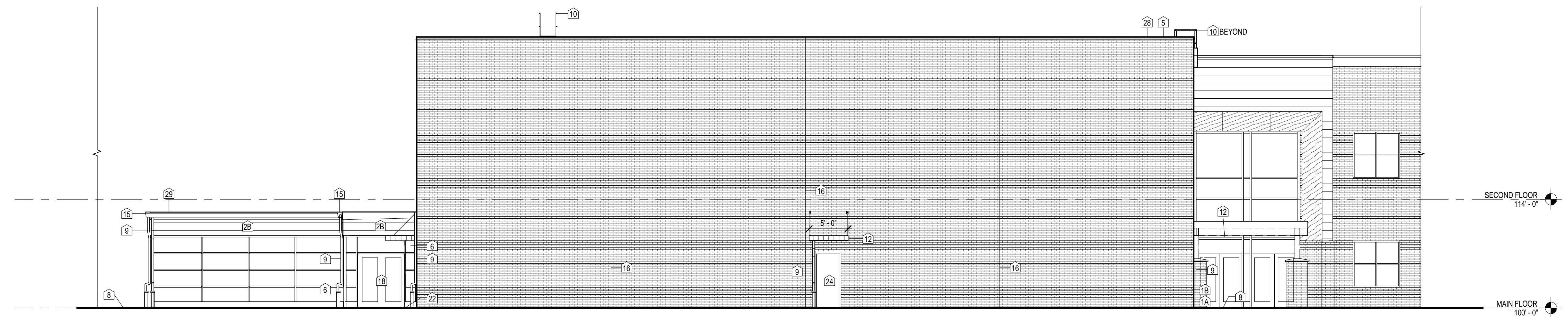
REVISIONS		
No.	Description	Date

ELEVATION KEY NOTES

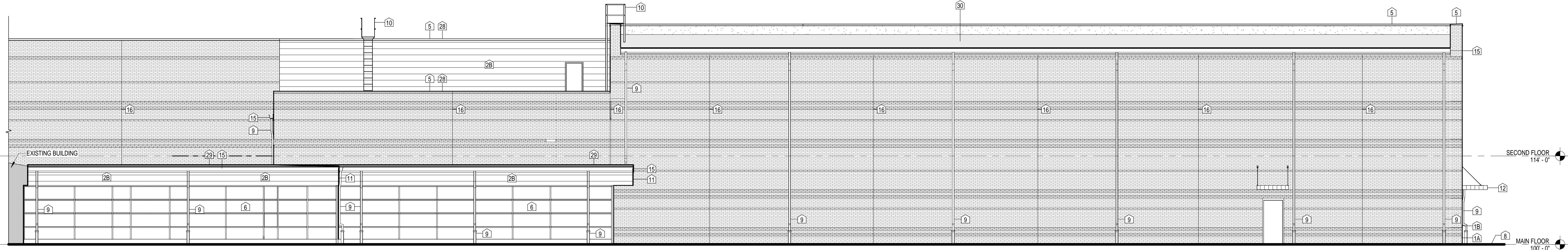
- NOTE: NOT ALL NOTES APPLY TO THIS SHEET.
- FACE BRICK TYPE A.
FACE BRICK TYPE B.
 - METAL WALL PANELS TYPE 'A'. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL
B. HORIZONTAL PANEL
 - PRE-FIN. METAL WALL PANELS TYPE 'B'. REFER TO DETAILS AND SPECIFICATIONS.
 - ALUMINUM COMPOSITE PANEL. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL
B. HORIZONTAL PANEL
 - PRE-FINISHED ALUMINUM COPING. REFER TO ROOF DETAILS.
 - STOREFRONT.
 - CURTAIN WALL.
 - FINISH GRADE. VARIES. REFER TO SITE DRAWINGS.
 - DOWNSPOUT.
 - ROOF LADDER PER OSHA STANDARDS.
 - PRE-MANUFACTURED METAL WALL PANEL CORNER TRIM.
 - PRE-ENGINEERED ALUMINUM CANOPY. MOUNT AT 8'-8" A.F.F. TO BOTTOM UNLESS NOTED OTHERWISE. REFER TO DETAIL.
 - ROOF OVERFLOW NOZZLE.
 - GRAVEL STOP.
 - 6"x6" ALUMINUM GUTTER.
 - CONTROL/BRICK EXPANSION JOINTS. REFER TO DETAIL - & -/- DO NOT LOCATE JOINTS DIRECTLY BEHIND DOWNSPOUT LOCATIONS.
 - MECHANICAL LOUVER. REFER TO MECHANICAL DRAWINGS.
 - ALUMINUM AND GLASS ENTRANCE DOOR.
 - EXTERIOR LIGHT FIXTURE. MOUNT @ 7'-4" TO CENTER. REFER TO ELEC. DRAWINGS.
 - GALV. STEEL FRAMING (PAINT).
 - DRYER VENT. REFER TO MECHANICAL DRAWINGS.
 - CONCRETE STOOP OR WALK. REFER TO SITE DRAWINGS.
 - LED DOWNLIGHT.
 - HOLLOW METAL DOOR AND FRAME.
 - PANEL JOINT.
 - GLASS OVERHEAD DOOR.
 - ALUMINUM CHANNEL LETTERS. REFER TO SPECIFICATIONS.
 - ROOF BEYOND.
 - ROOF ASSEMBLY TYPE 'A'.
 - ROOF ASSEMBLY TYPE 'B'.
 - CAST STONE CAP

GENERAL ELEVATION NOTES

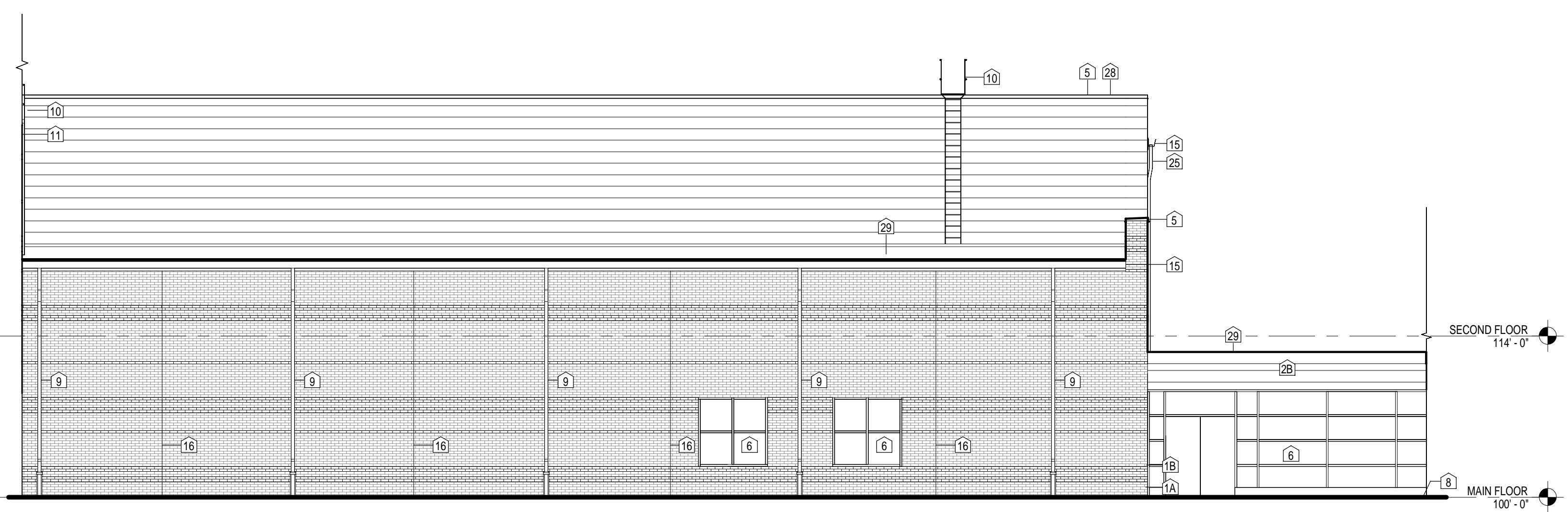
- BUILDING ELEVATIONS SHOWN ON THIS DRAWING ARE INTENDED FOR GENERAL REFERENCE PURPOSES ONLY. REFER TO REFERENCED SECTIONS AND DETAILS FOR MORE FULLY DESCRIBED CONDITIONS AND REQUIREMENTS.
- HATCH INDICATES FACE BRICK (FIELD COLOR), TYPICAL
- MATERIALS INDICATIONS AND DESCRIPTIONS, VERTICAL AND OTHER DIMENSIONS SHOWN ON ONE BUILDING ELEVATION APPLY TO OTHER BUILDING ELEVATIONS WHERE SHOWN UNLESS NOTED OTHERWISE.
 - LINE REPRESENTING PAVING AND FINISH GRADES ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE PURPOSES ONLY. REFER TO SITE PLANS FOR SPECIFIC GRADE AND SPOT ELEVATIONS AT EACH RESPECTIVELY.
 - REFER TO FLOOR PLANS FOR LOCATION AND DOOR SCHEDULE FOR FULL EXTENT AND COMPLETE DESCRIPTION OF DOOR AND FRAME TYPES, PORTIONS OF DOORS, WINDOWS STOREFRONTS, AND CURTAIN WALLS MAY BE CONCEALED BY OTHER BUILDING FEATURES SHOWN.
 - REFER TO FLOOR PLANS FOR SPECIFIC ALUMINUM WINDOW TYPES AND WINDOW ELEVATIONS.
 - LOCATIONS OF CONTROL/EXPANSION JOINTS IN MASONRY WALLS ARE SHOWN ON THIS DRAWING. SEE TYPICAL DETAILS ON SHEET A6.2 FOR SPECIFIC REQUIREMENTS AT RESPECTIVE LOCATIONS.
 - ALL EXPOSED NEW EXTERIOR MASONRY SHALL RECEIVE APPLICATION OF SPECIFIED WATER REPELLENT.
 - ALL EXPOSED EXTERIOR METAL SUCH AS FLASHINGS, CORNICES, GUTTERS, DOWNSPOUTS AND LADDERS SHALL RECEIVE THE SPECIFIED FIELD OR SHOP APPLIED FINISH COATING.



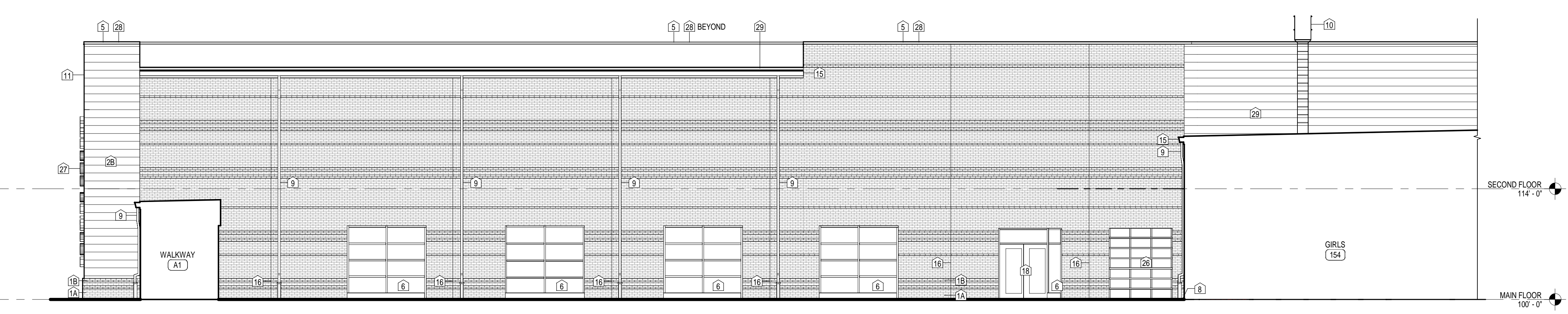
1 PARTIAL BUILDING ELEVATION - SOUTHEAST II
1/8" = 1'-0"



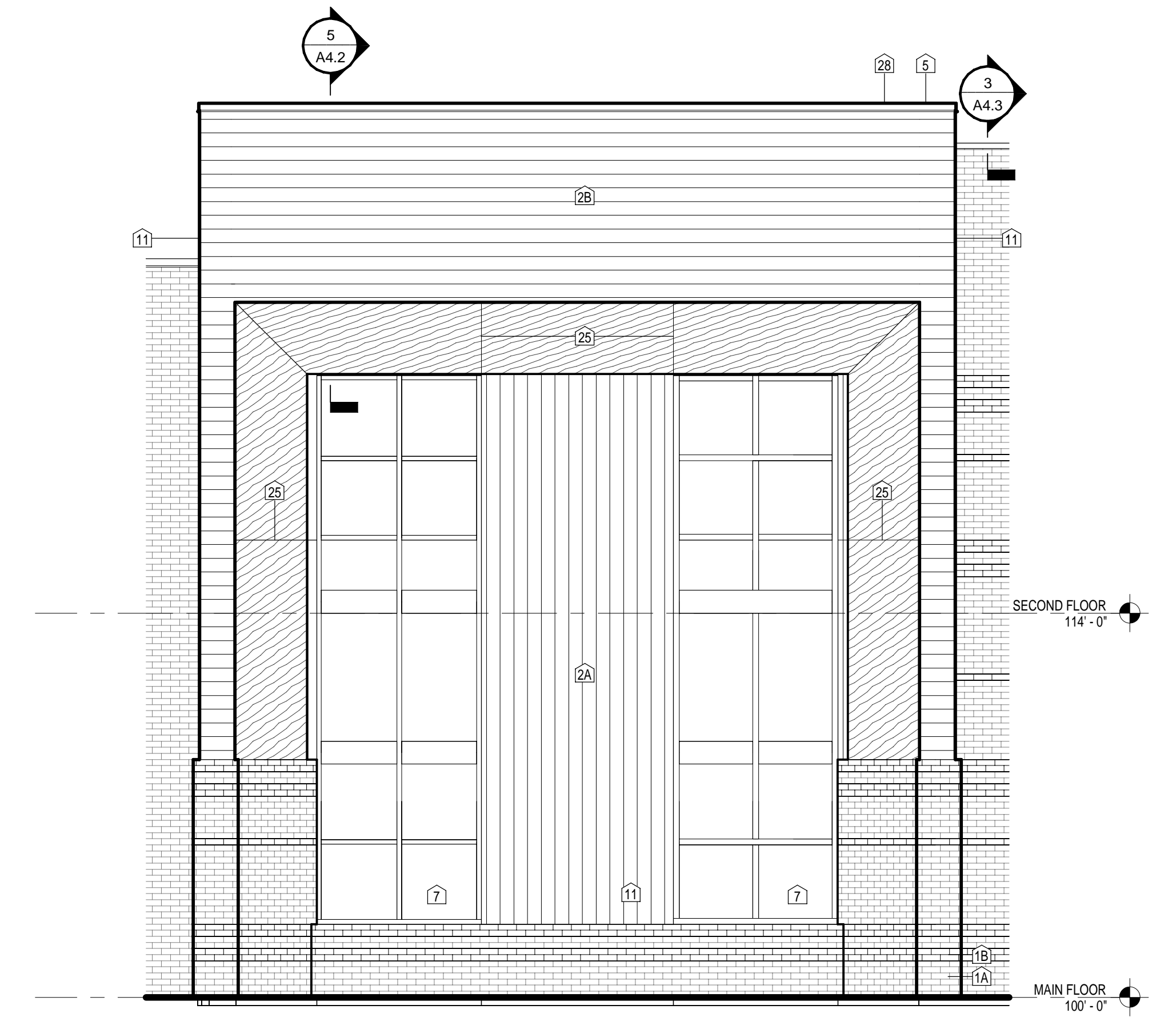
2 SOUTHWEST ELEVATION
1/8" = 1'-0"



3 NORTHWEST ELEVATION - COURTYARD
1/8" = 1'-0"



4 SOUTHWEST ELEVATION - COURTYARD
1/8" = 1'-0"



5 01_NORTH-WEST ELEVATION - Callout 1
1/4" = 1'-0"

ROOF KEY NOTES

1. PROVIDE FACTORY ALUMINUM MILLED FINISH TUBULAR FIXED ROOF LADDER & WALK-THRU PLATFORM WITH ROOF SIDE RETURN. CONTRACTOR TO FIELD VERIFY WEIGHT REQUIRED. REFER TO SPECS.
2. GUTTER. REFER TO DETAIL 4/A4.2.
3. SNOW AND ICE GUARD.
4. COPING. REFER TO DETAIL 4/A4.2.
5. GRAVEL STOP.
6. SNOW AND ICE GUARD AT MODIFIED EXISTING ROOF. ALIGN WITH EXISTING SNOW AND ICE GUARD.
7. VENT THRU ROOF. REFER TO PLUMBING DRAWINGS FOR SIZE & LOCATION. REFER TO TYP. PIPE PENETRATION THRU ROOF DETAILS 2 & 3/A4.1.
8. ALUMINUM CANOPY. SEE DETAIL 9/A4.3.
9. T.O. I.C.F. 132'-4" U.N.O.
10. FACE OF WALL BELOW.
11. MEP OR KITCHEN EQUIPMENT. REFER TO MEP, FOOD SERVICE DRAWINGS AND DETAIL 5/A4.1 - TYP. MECHANICAL CURB DETAIL.
12. ROOF HATCH. REFER TO DETAIL.
13. ROOF LADDER WITH WALK-THRU PLATFORM PER OSHA STANDARDS. SEAL ALL PENETRATIONS.

GENERAL ROOF NOTES

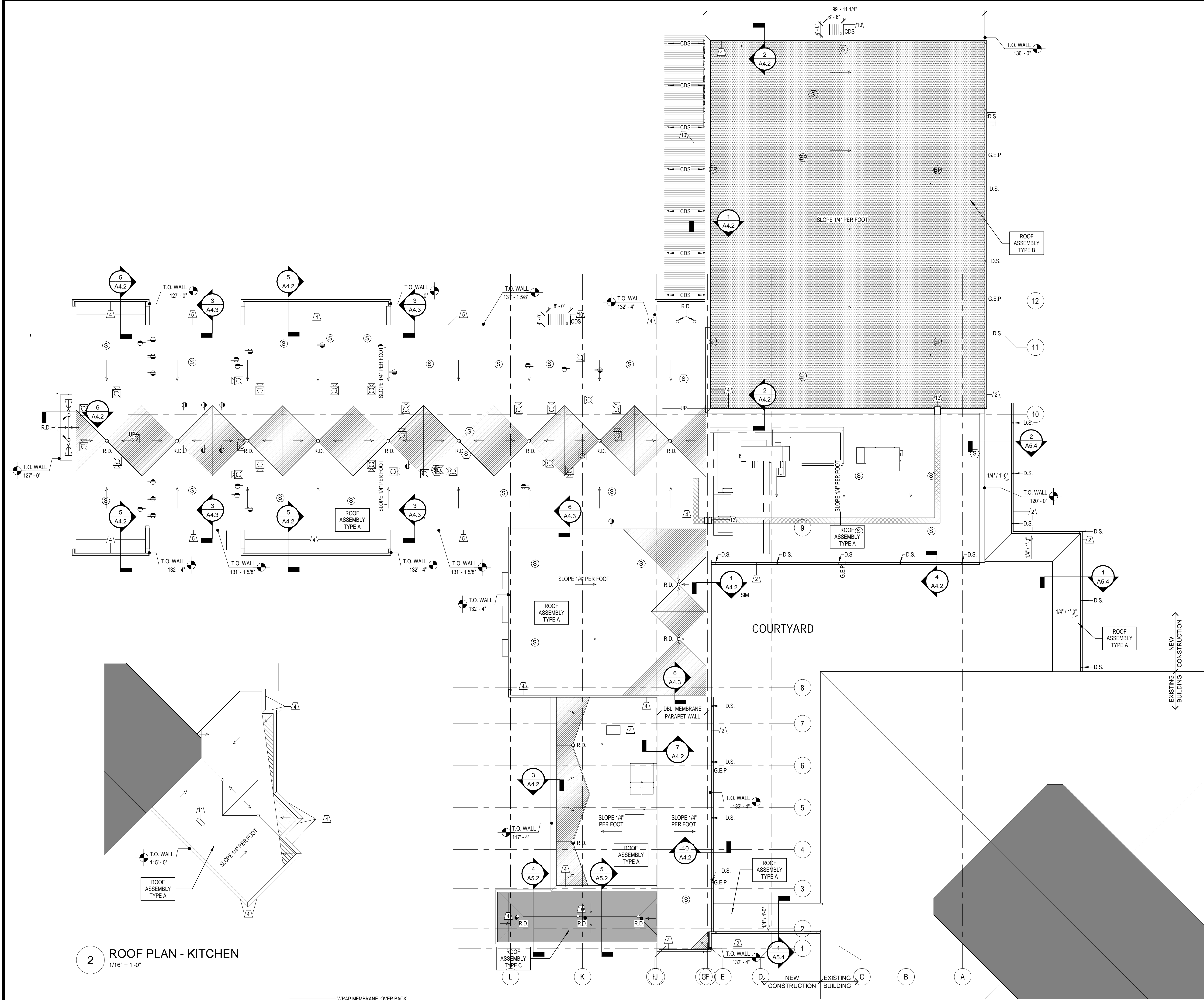
1. ROOF SLOPES SHALL NOT BE LESS THAN 1/4" RISE PER 1'-0" RUN.
2. ALL FLASHING WORK SHALL BE DONE SUCH THAT A WATERTIGHT INSTALLATION IS ACHIEVED AND MAINTAINED.
3. REFER TO STRUCTURAL DWGS. FOR SPECIFIC STRUCTURAL ELEVATION.
4. REFER TO MEP DWGS. FOR ROOF TOP ITEMS NOT SHOWN IN THIS PLAN.
5. FLASH ALL ROOF PENETRATIONS PER MANUFACTURER'S STANDARD DETAILS.
6. REFER TO TYPICAL ROOF DETAILS.
7. CONTRACTOR SHALL NOT COVER ANY WEEPS, BRICK VENTS, EXPANSION JOINTS, FLASHING, OR COPING. ROOFING SHALL TERMINATE AS SHOWN ON DETAILS.
8. CONTRACTOR TO COORDINATE INSTALLATION OF ROOFING/ FLASHING WITH OTHER TRADES FOR ADDITIONAL WORK REQ'D. (I.E. FLASHING OF EQUIPMENT CURBS).
9. ALL DOWNSPOUTS THAT DISCHARGE ONTO A LOWER ROOF SYSTEM MUST HAVE PRECAST CONC. SPLASHBLOCKS ON WALKWAY PADS. SEE SPEC. FOR SPLASHBLOCKS.
10. INSTALL ROOF FLASHING TO EXTEND UP FULL HEIGHT OF PARAPET WALLS AND OVER NAILERS UNDER COPING UNLESS NOTED OTHERWISE.

ROOF ASSEMBLIES

- ROOF ASSEMBLY TYPE DESCRIPTION:
NOTE: NOT ALL ROOF ASSEMBLIES MAY APPLY
- ROOF ASSEMBLY TYPE 'A' (FULLY ADHERED TPO (THERMOPLASTIC POLYOLEFIN ROOFING)) SINGLE-PLY MEMBRANE ROOF OVER 1/2" HIGH DENSITY ISO ON 6" MECHANICALLY ATTACHED POLYSTYRENE ANIMATE RIGID INSULATION OVER DECK. REFER TO STRUCTURAL.
 - ROOF ASSEMBLY TYPE 'B' (TORNADO SHELTER ROOF) FULLY ADHERED TPO (THERMOPLASTIC POLYOLEFIN ROOFING) SINGLE-PLY MEMBRANE ROOF OVER 1/2" HIGH DENSITY ISO ON 6" MECHANICALLY ATTACHED POLYSTYRENE ANIMATE RIGID INSULATION OVER DECK. REFER TO STRUCTURAL DRAWINGS.
 - ROOF ASSEMBLY TYPE 'C' (ENTRY CANOPY) FULLY ADHERED TPO (THERMOPLASTIC POLYOLEFIN ROOFING) SINGLE-PLY MEMBRANE ROOF OVER 1/2" HIGH DENSITY ISO AND / OR ON SLOPED MECHANICALLY ATTACHED POLYSTYRENE ANIMATE RIGID INSULATION OVER METAL FORM DECK - SEE STRUCTURAL DRAWINGS.

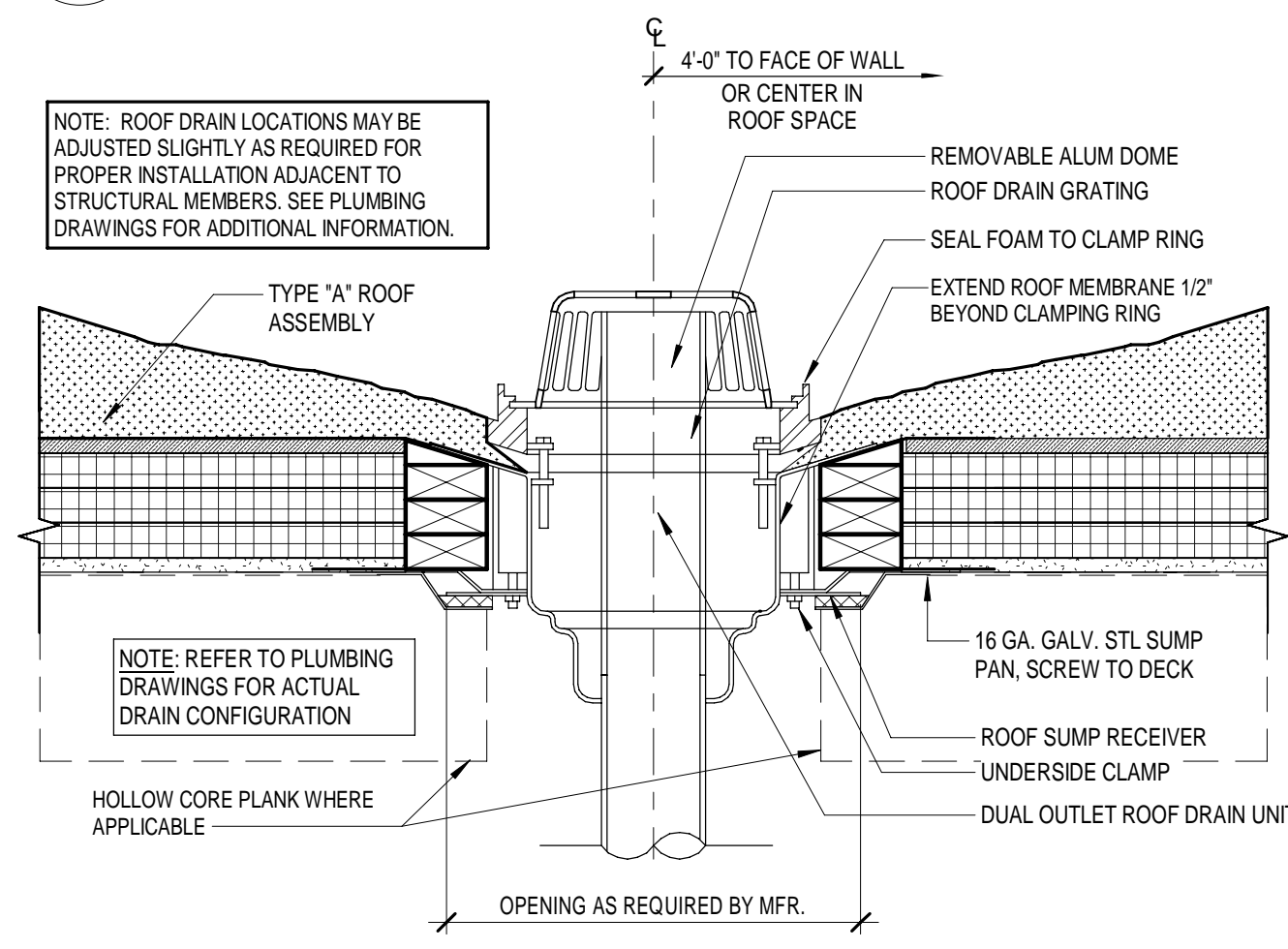
ROOF LEGEND

- INDICATES CRICKET AT ROOF TYPE 'A'. PROVIDE ADDITIONAL TAPERED INSULATION AS REQUIRED TO ACHIEVE SPECIFIED ROOF SLOPES.
- INDICATES 2'-0" WIDE ROOF WALKWAY PAD. REFER TO SPECIFICATIONS
- INDICATES ROOF SLOPE IN DIRECTION OF ARROW
- S.B. CONCRETE SPLASHBLOCK TO LOWER ROOF.
- D.S. 8"x6" PRE-FINISHED S.M. DOWNSPOUT TO BOOT OR SPLASHBLOCK.
- V.T.R. VENT THRU ROOF. REFER TO DETAILS 2/A4.1
- G.E.J. GUTTER EXPANSION JOINT (PER SMACNA STANDARDS)
- COMBINATION ROOF DRAIN, 7/A4.1
- CDS CANOPY DOWNSPOUT. TIE INTO BOOT, U.N.O.
- R.D. COMBINATION ROOF DRAIN / OVERFLOW DRAIN. REFER TO DETAIL 4/A4.1.
- VENT THRU ROOF. REFER TO DETAIL 3/A4.1.

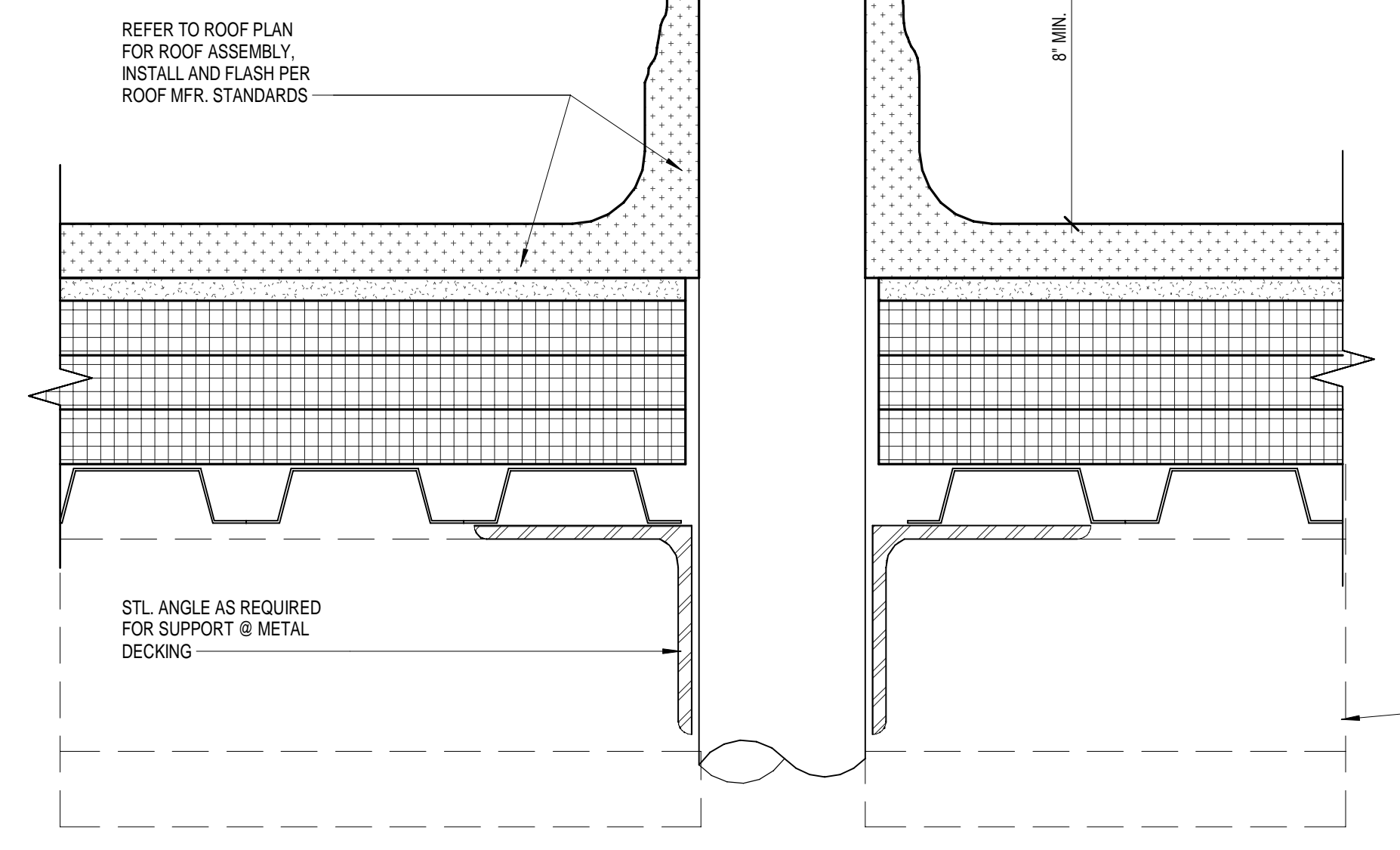


2 ROOF PLAN - KITCHEN
1/16" = 1'-0"

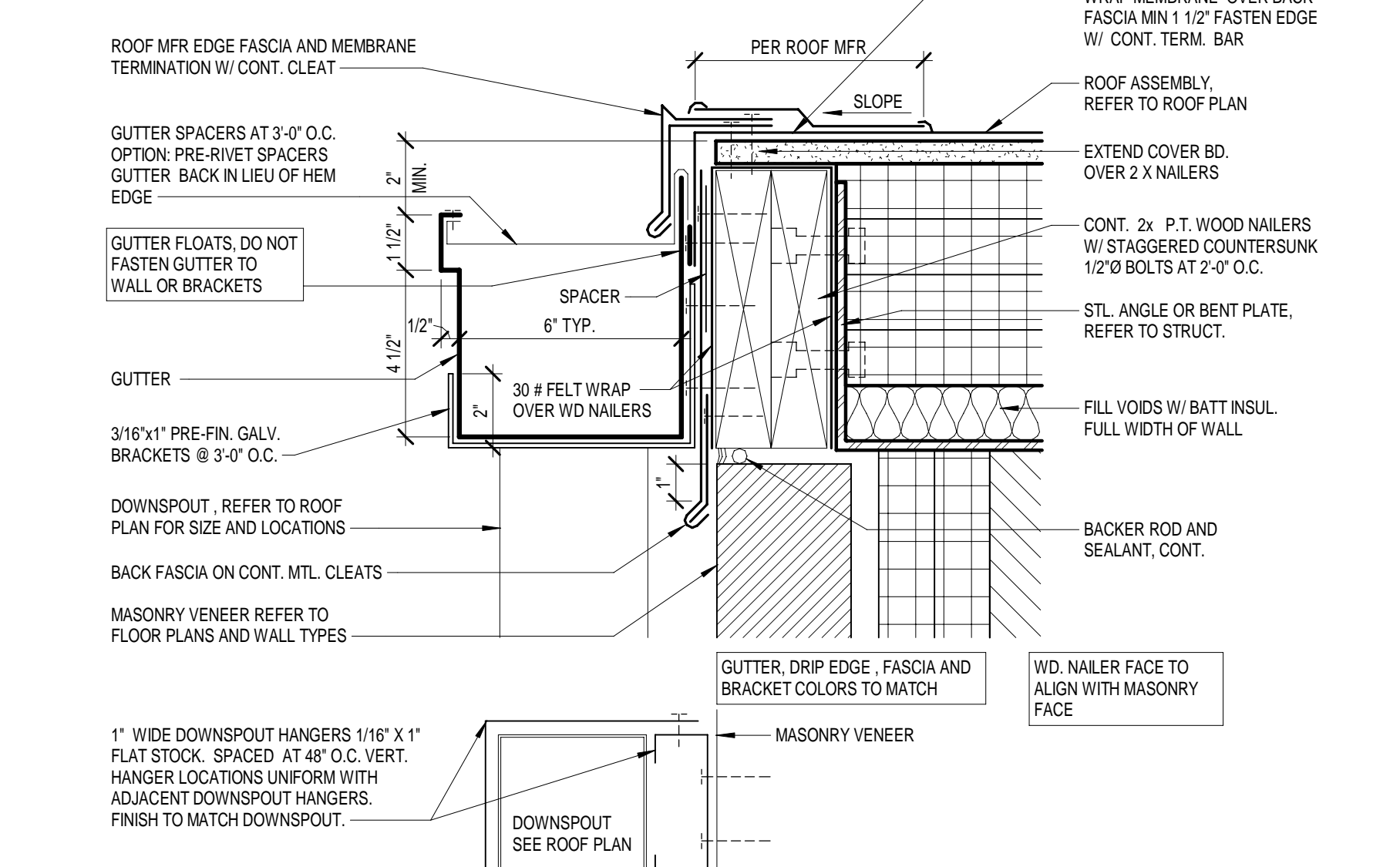
1 ROOF PLAN
1/16" = 1'-0"



3 ROOF - TYP. DRAIN DETAIL
1 1/2" = 1'-0"



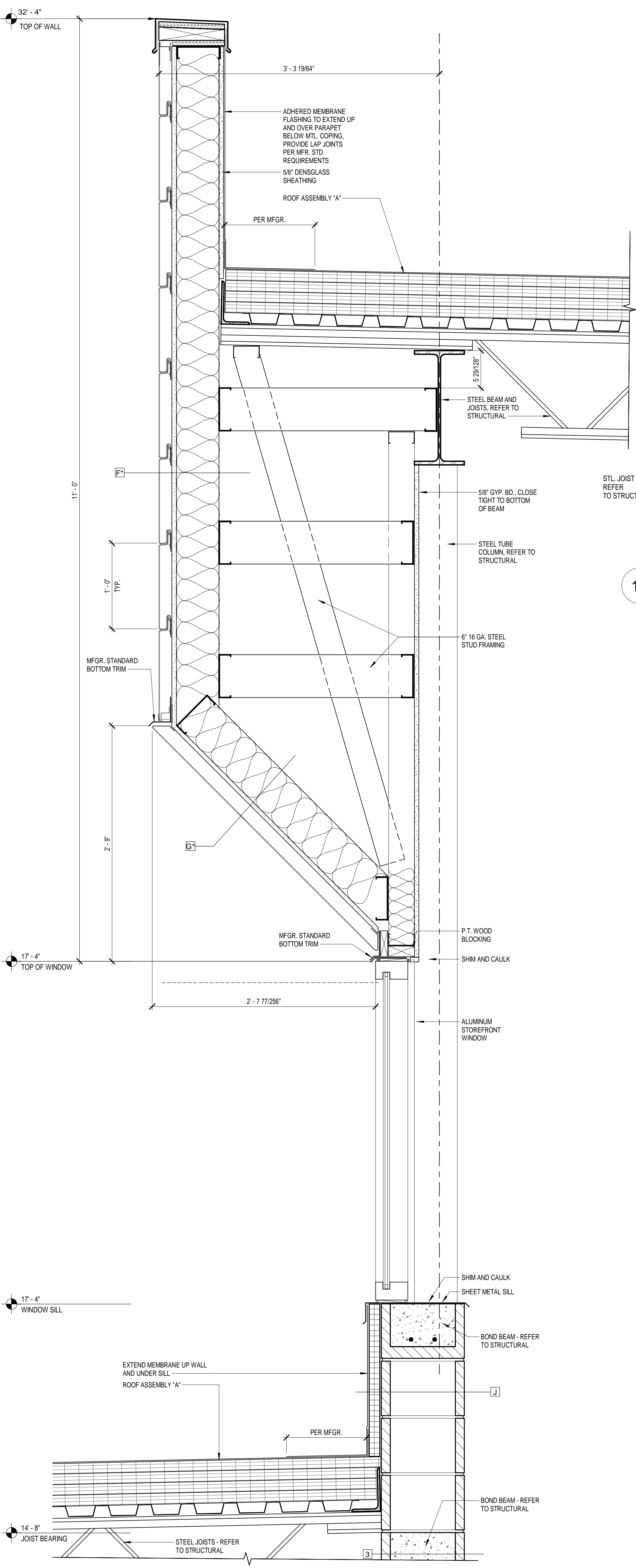
5 ROOF - PENETRATION DETAIL
3" = 1'-0"



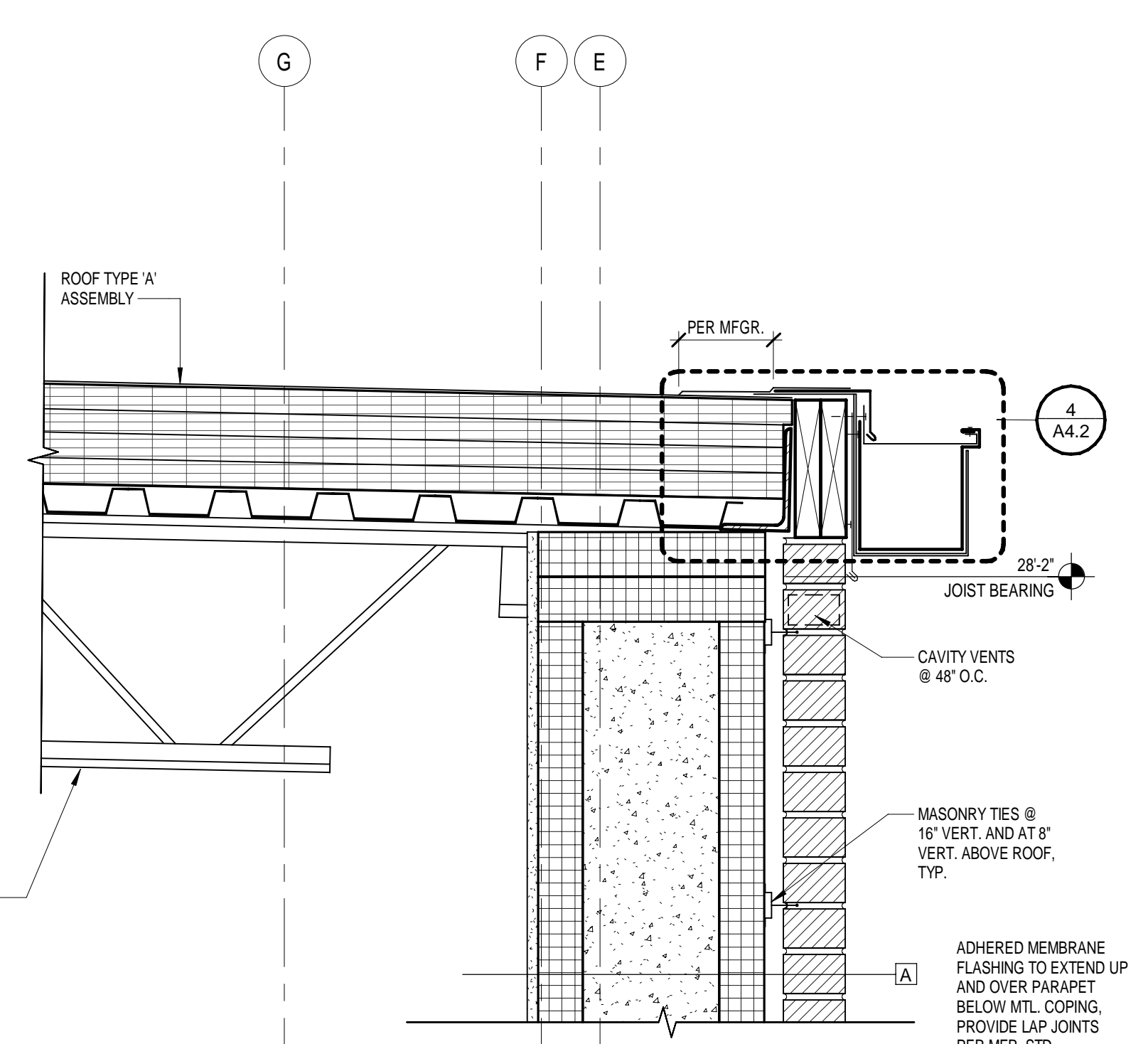
4 TYPICAL GUTTER DETAIL
3" = 1'-0"

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DATE	SEPT 11, 2023
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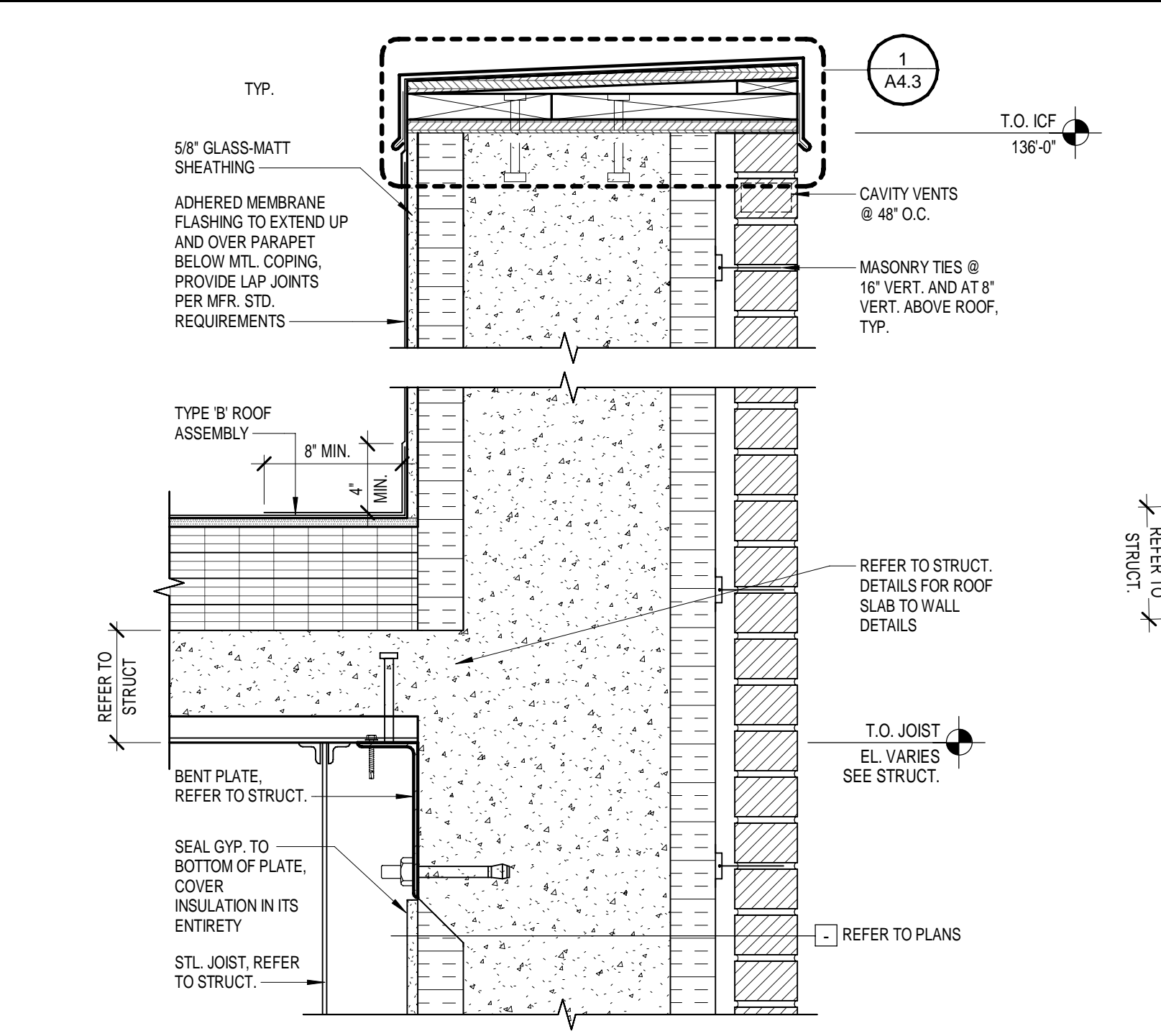
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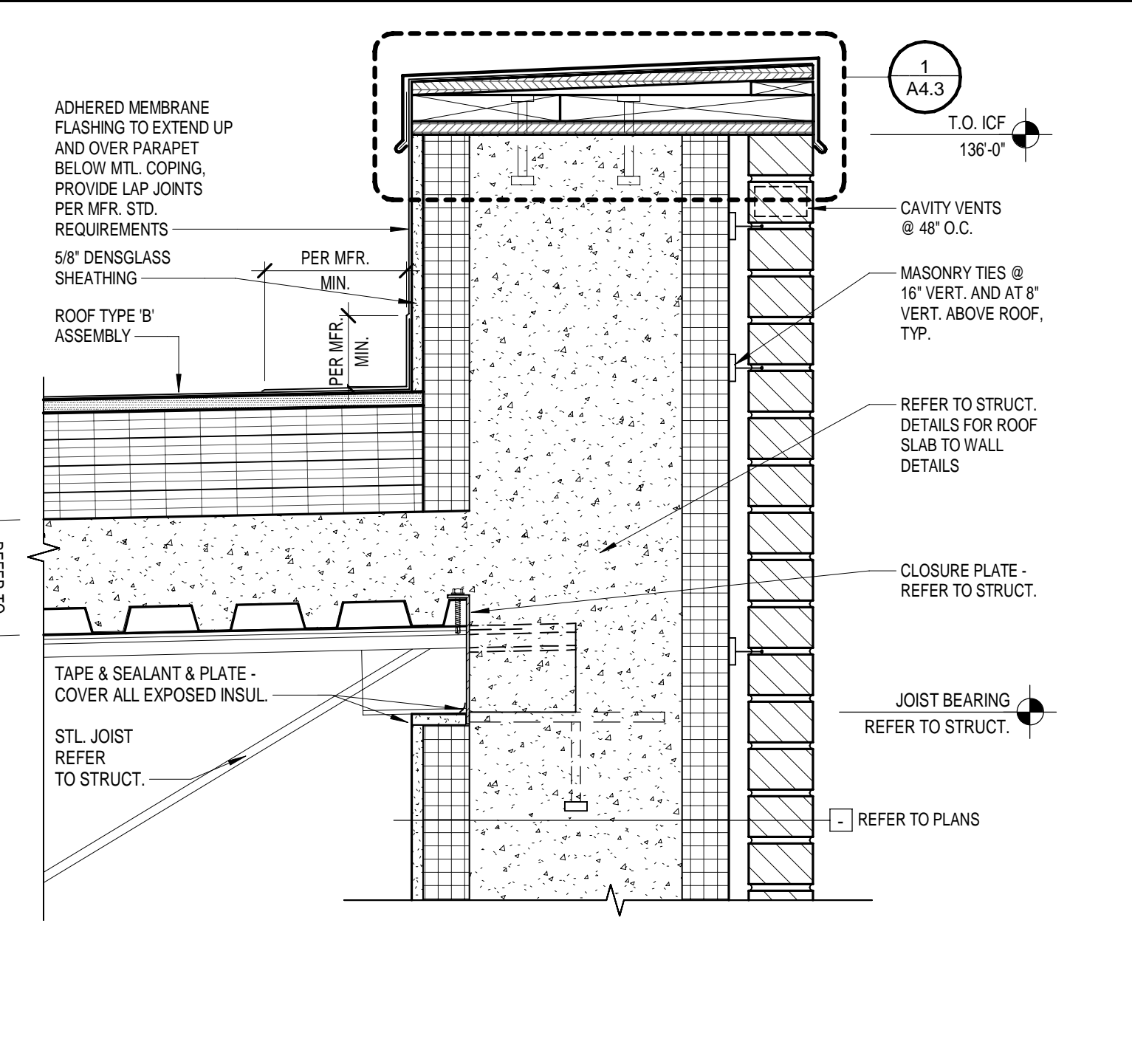
7 AREA A - SEC. DETAIL 01 - SLANTED MTL. PANEL AND SF
1 1/2" = 1'-0"



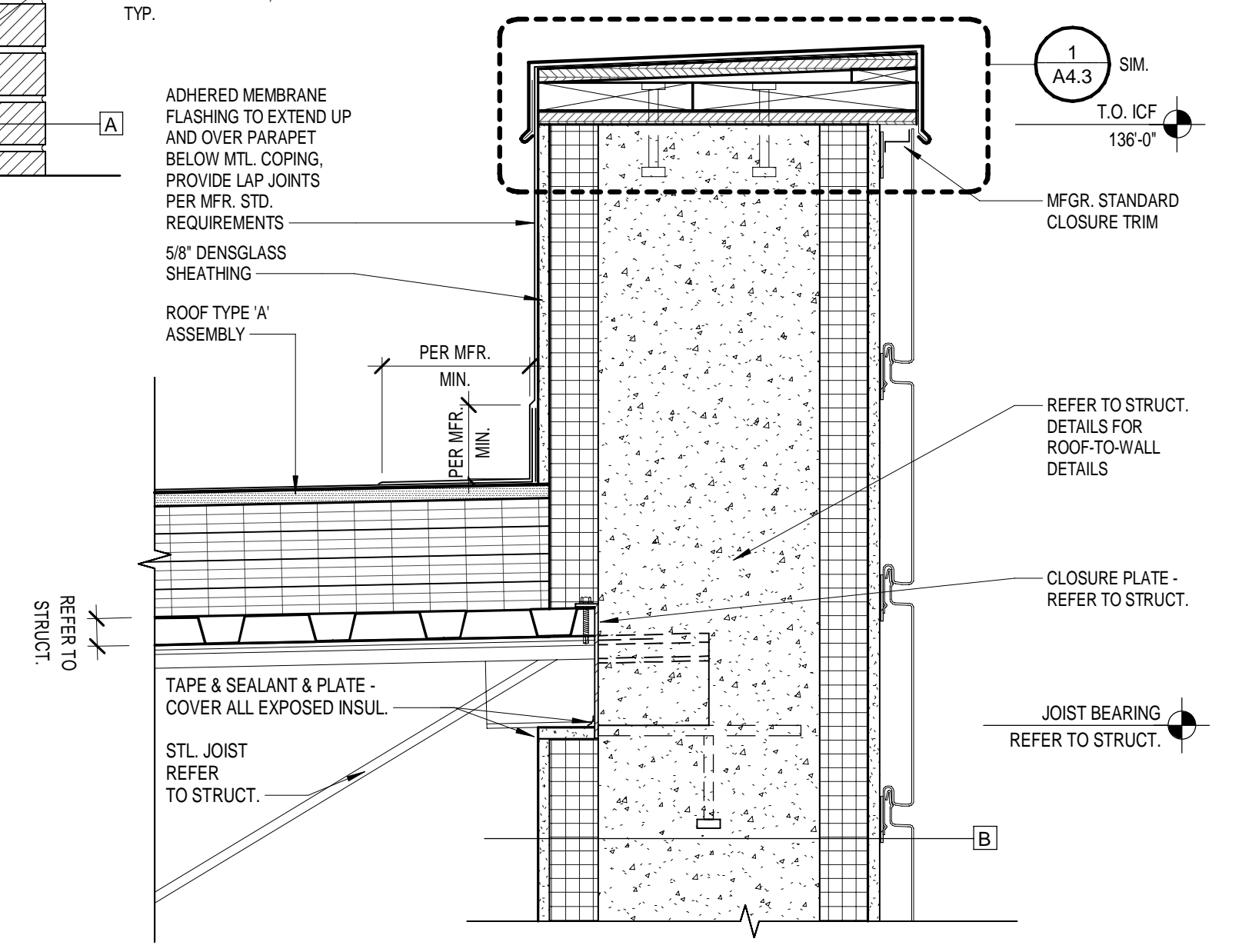
6 AREA B - SECTION AT WEST ENTRANCE
3/4" = 1'-0"



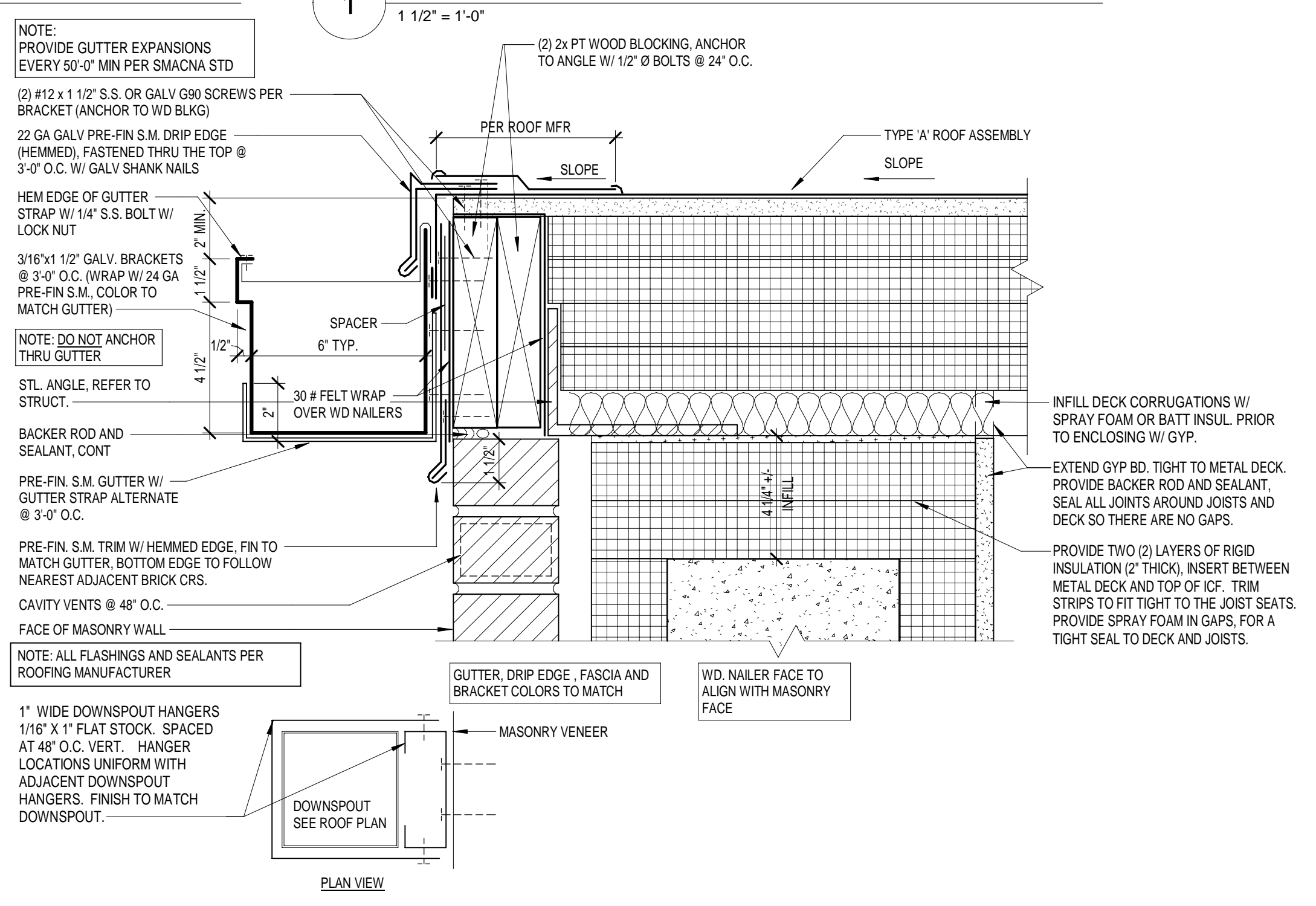
2 SHELTER PARAPET 2
1 1/2" = 1'-0"



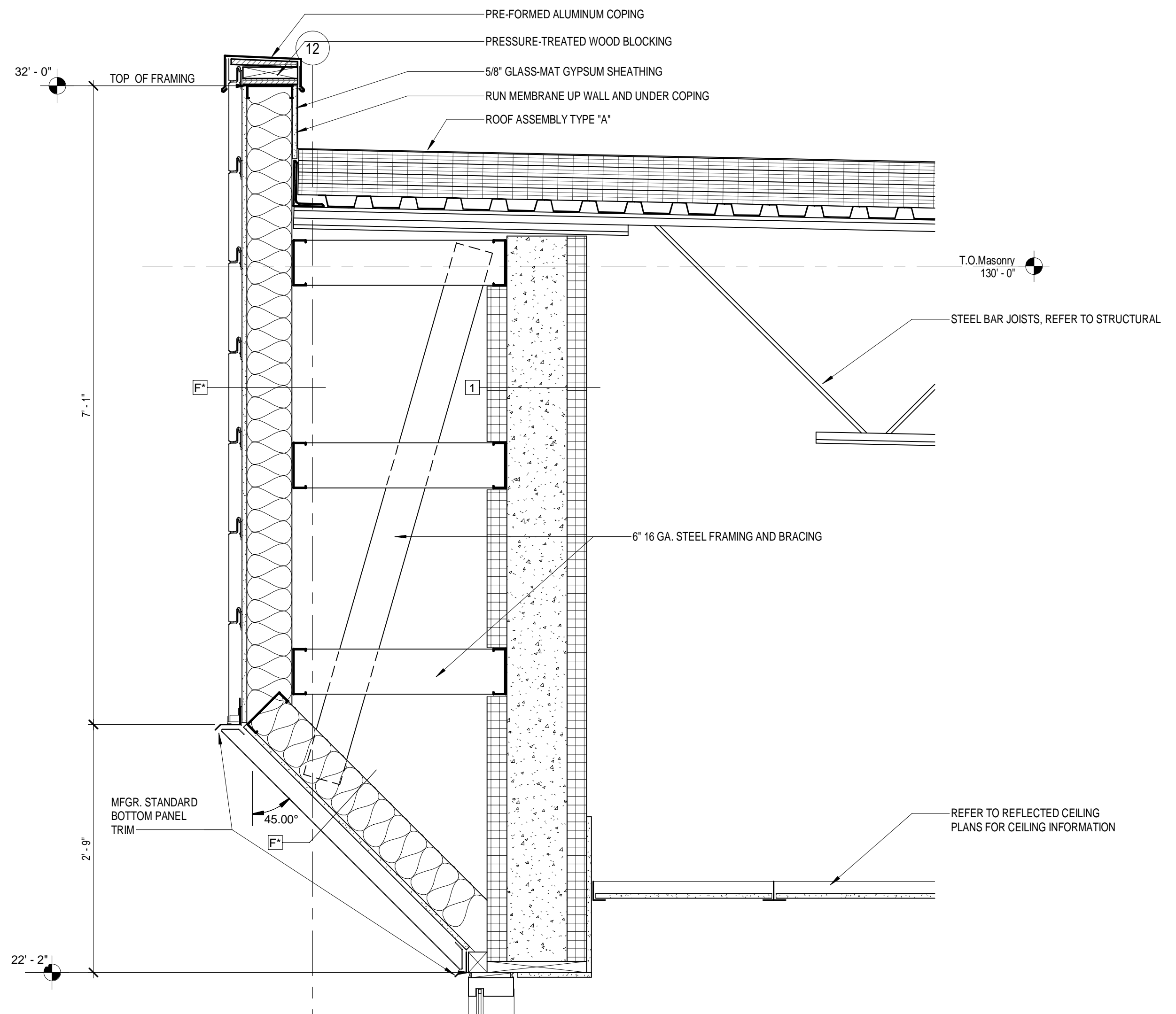
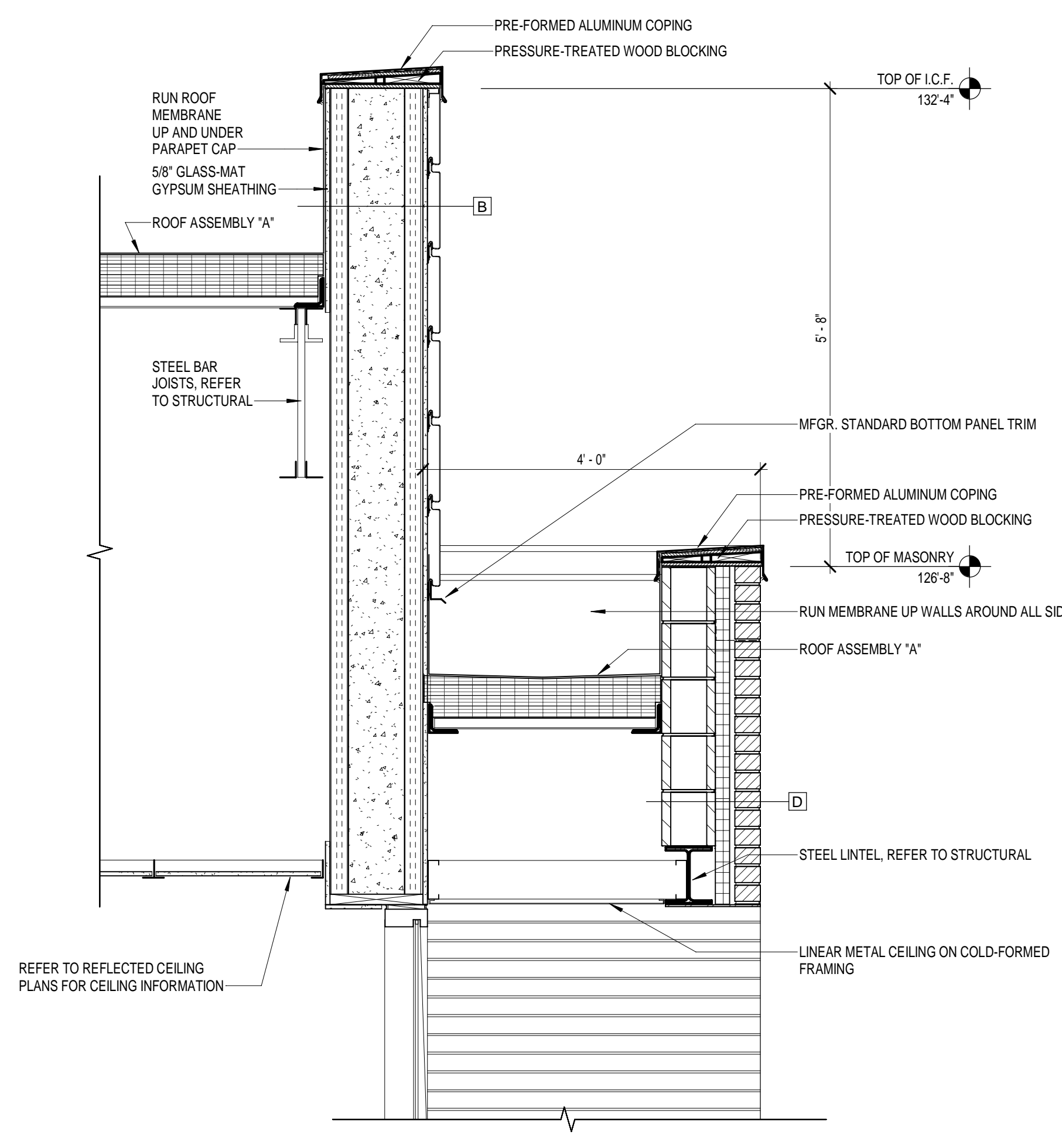
1 SHELTER PARAPET 01
1 1/2" = 1'-0"



3 ICF PARAPET WITH METAL PANEL
1 1/2" = 1'-0"



4 ROOF GUTTER DETAIL
3" = 1'-0"

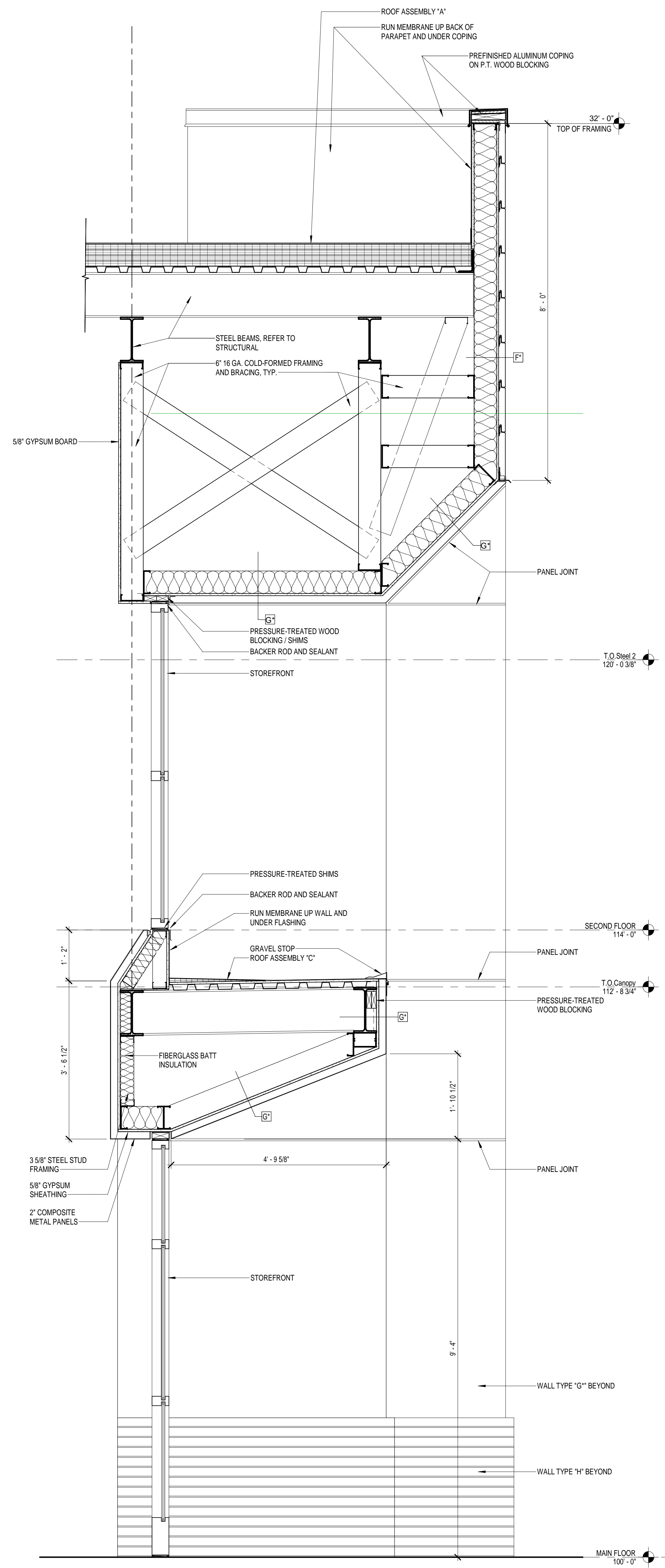


5 AREA B - SECT. DETAIL 01 - SLANTED MTL. PANEL
1" = 1'-0"

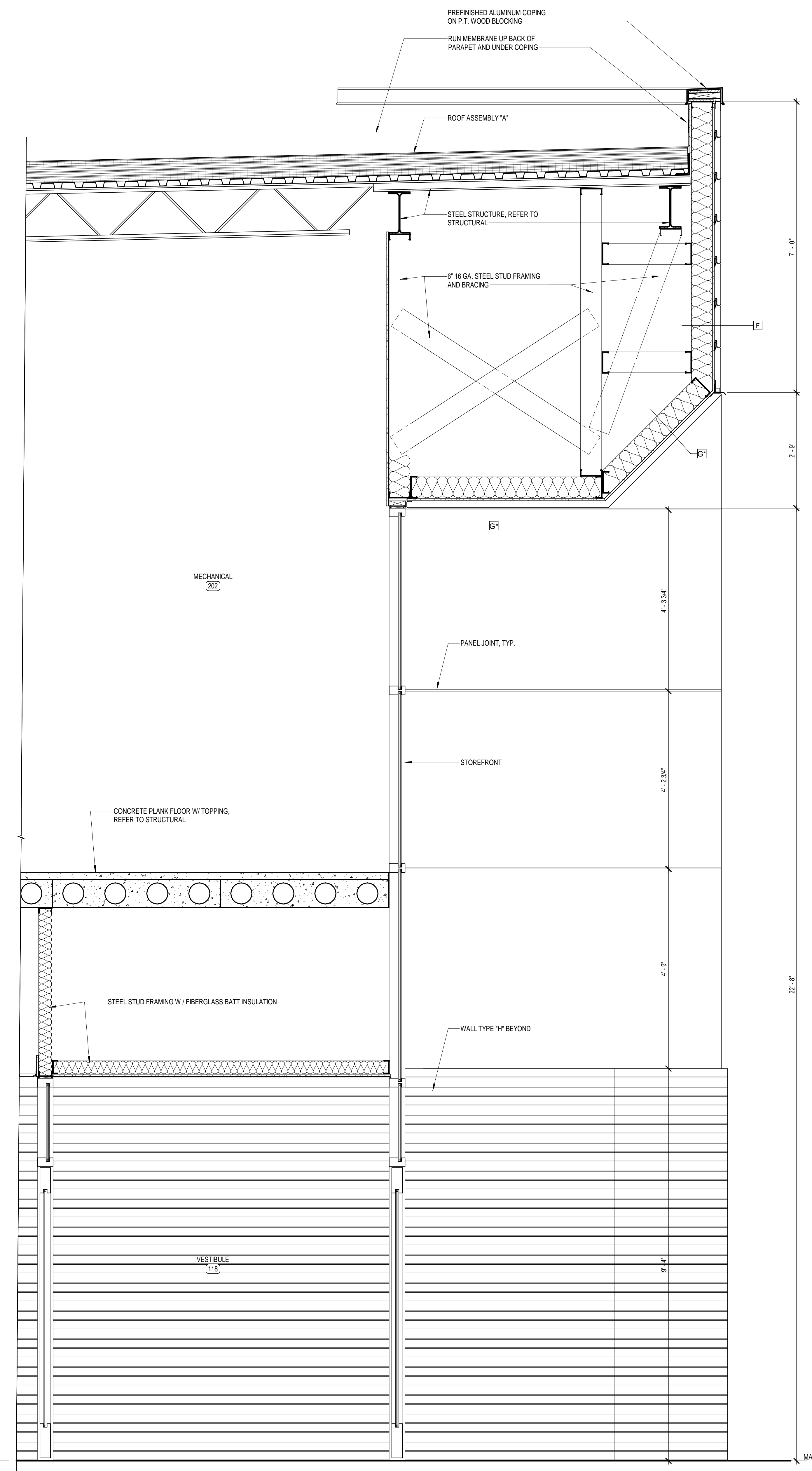
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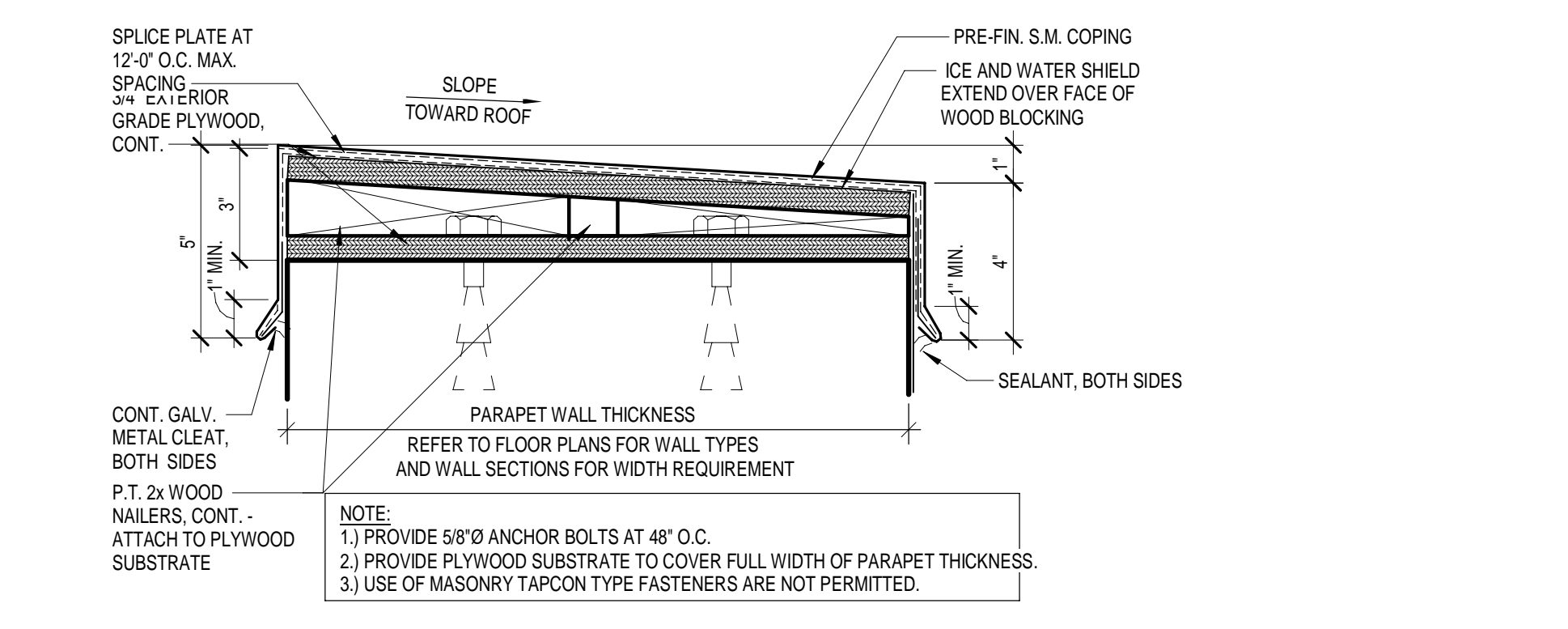
REVISIONS	No.	Description	Date



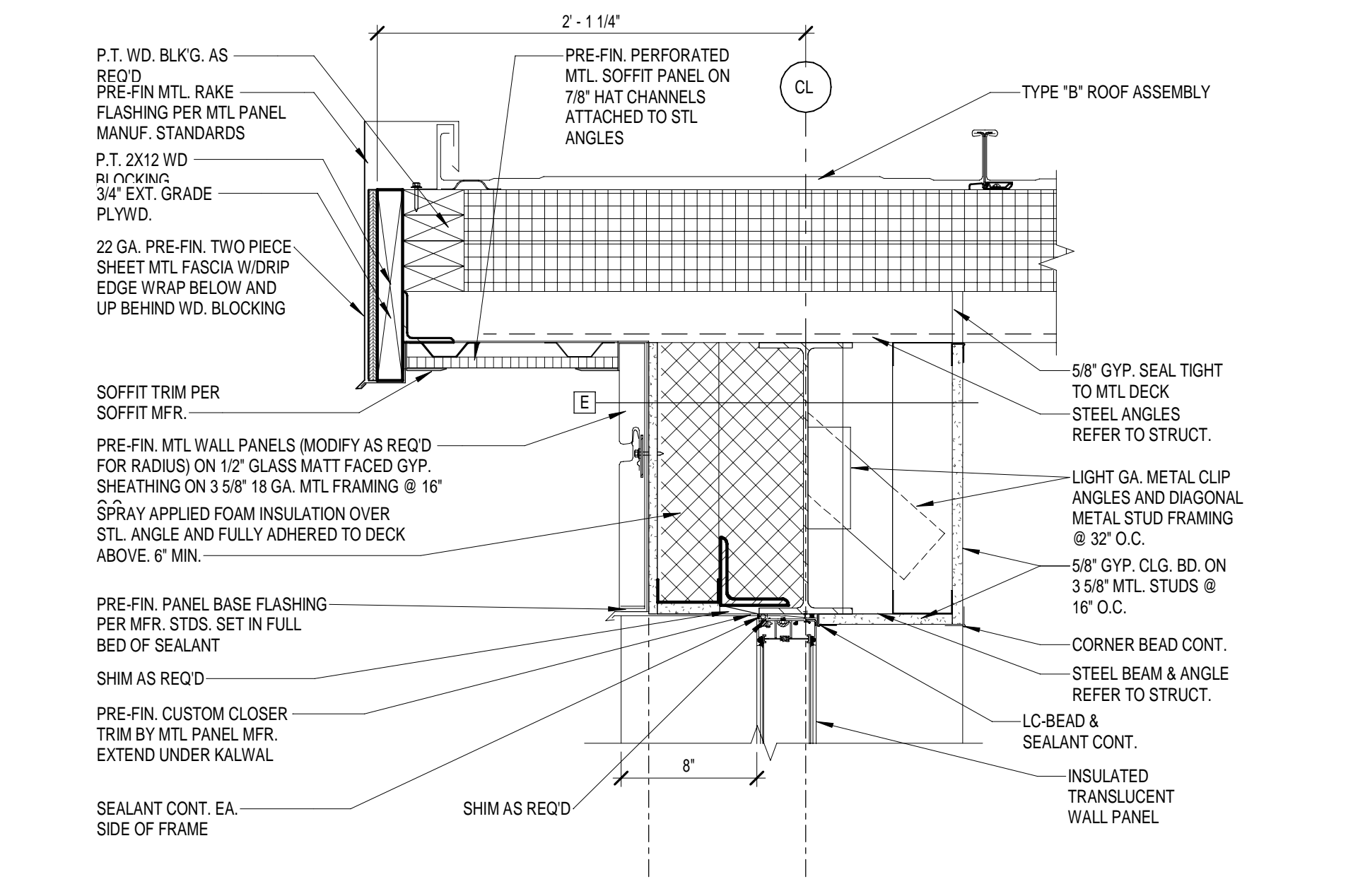
4 AREA A - SECT. DETAIL 04 - ENTRANCE
3/4\"/>



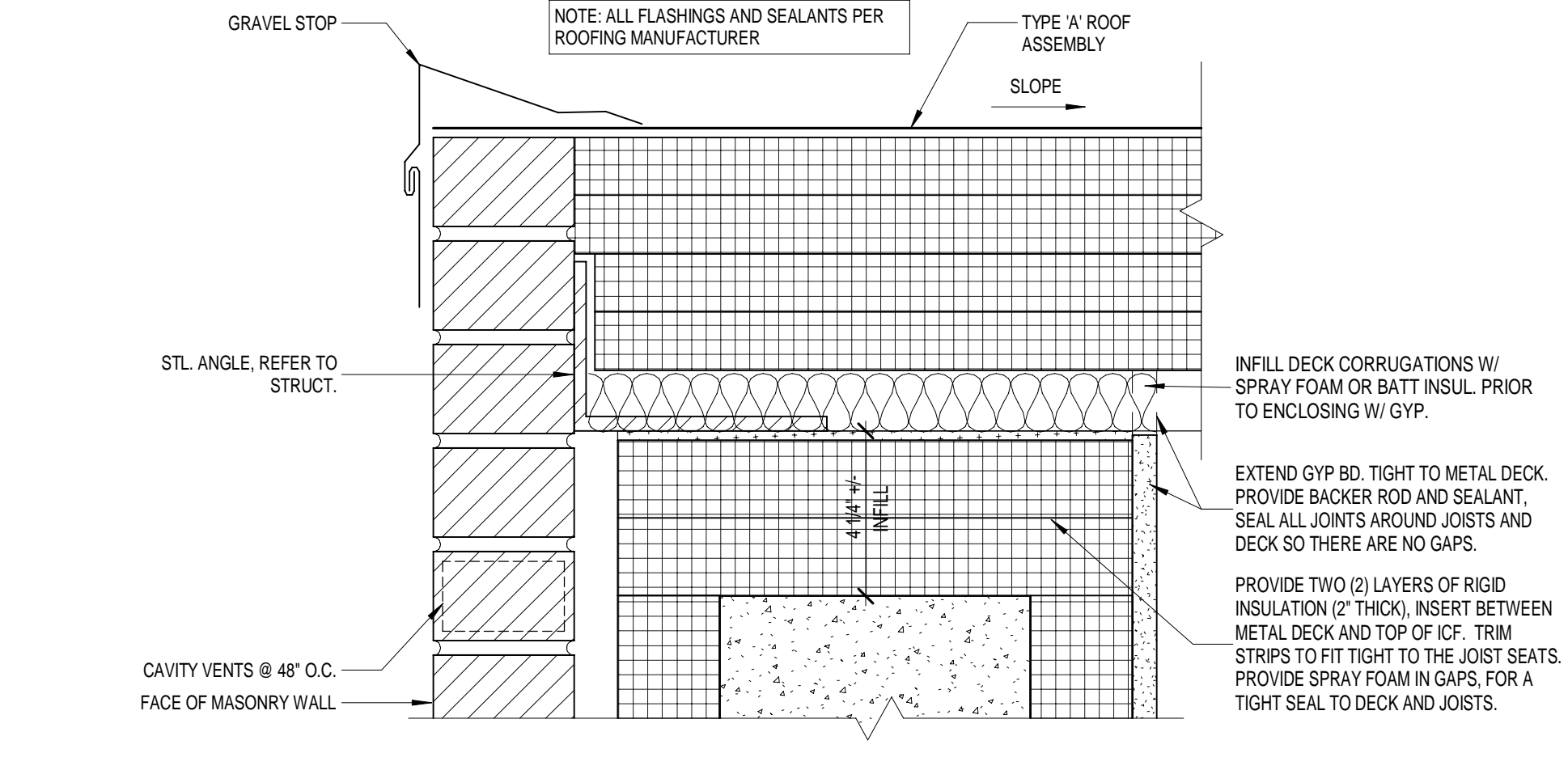
5 AREA A - SECT. DETAIL REAR ENTRANCE
3/4\"/>



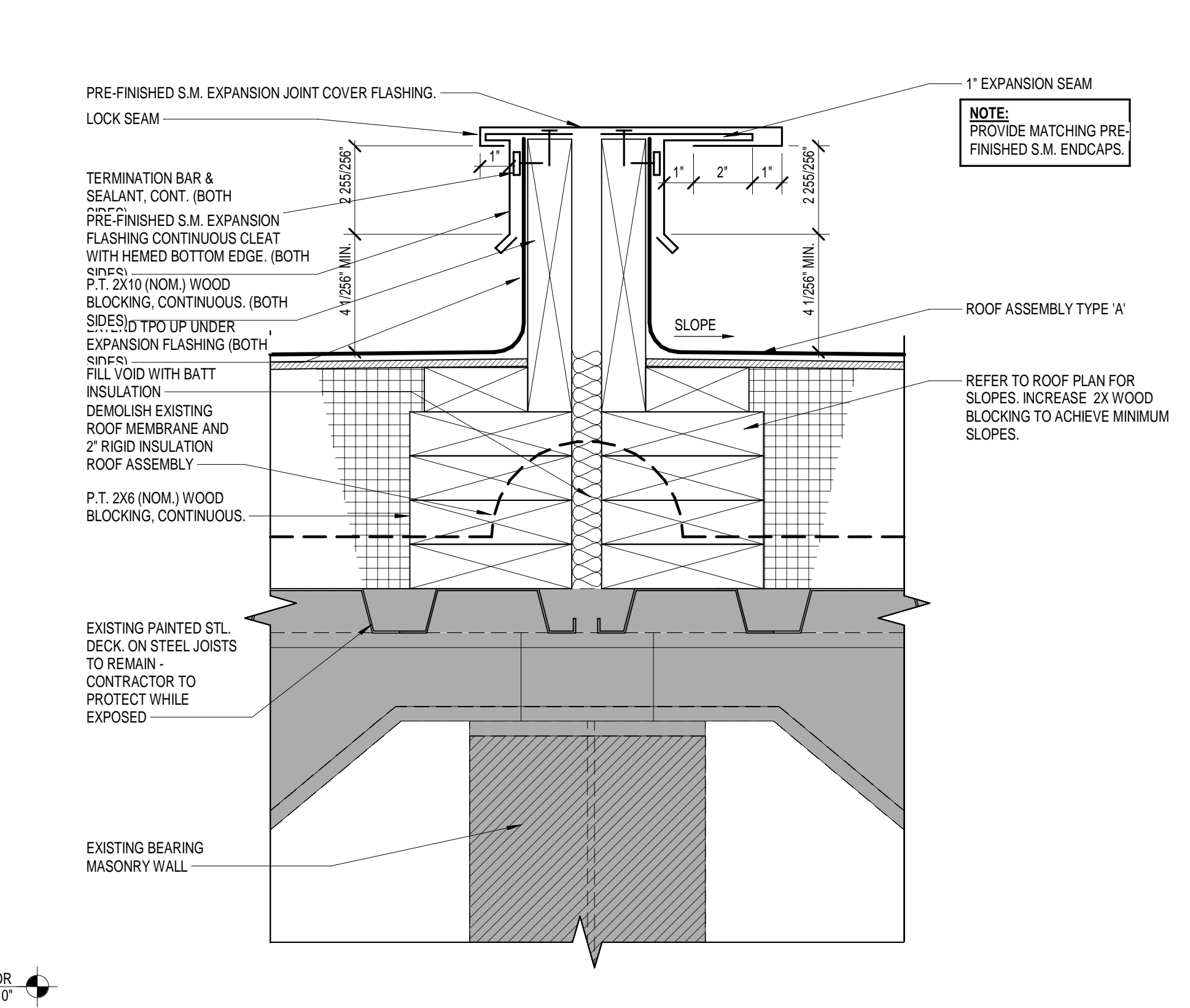
1 TYPICAL PARAPET COPING DETAIL
3\"/>



2 RAKE DETAIL
1 1/2\"/>



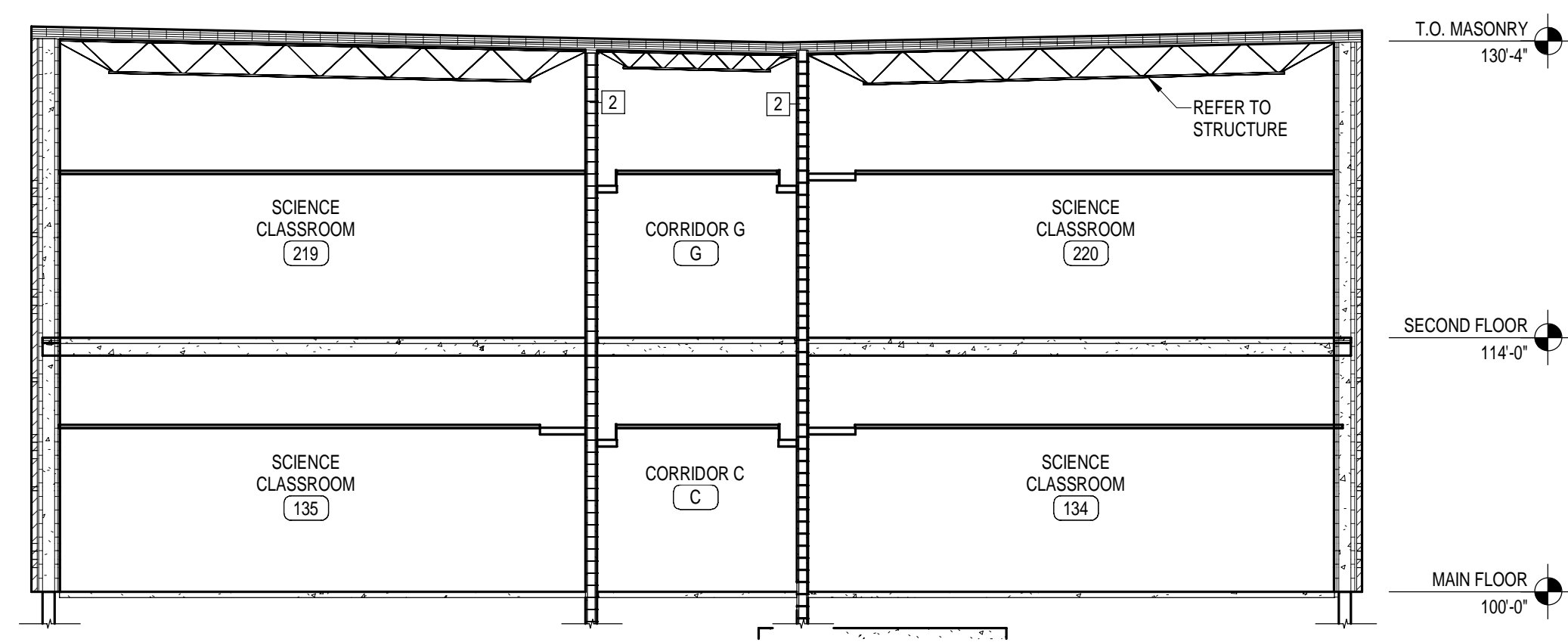
3 GRAVEL STOP DETAIL
3\"/>



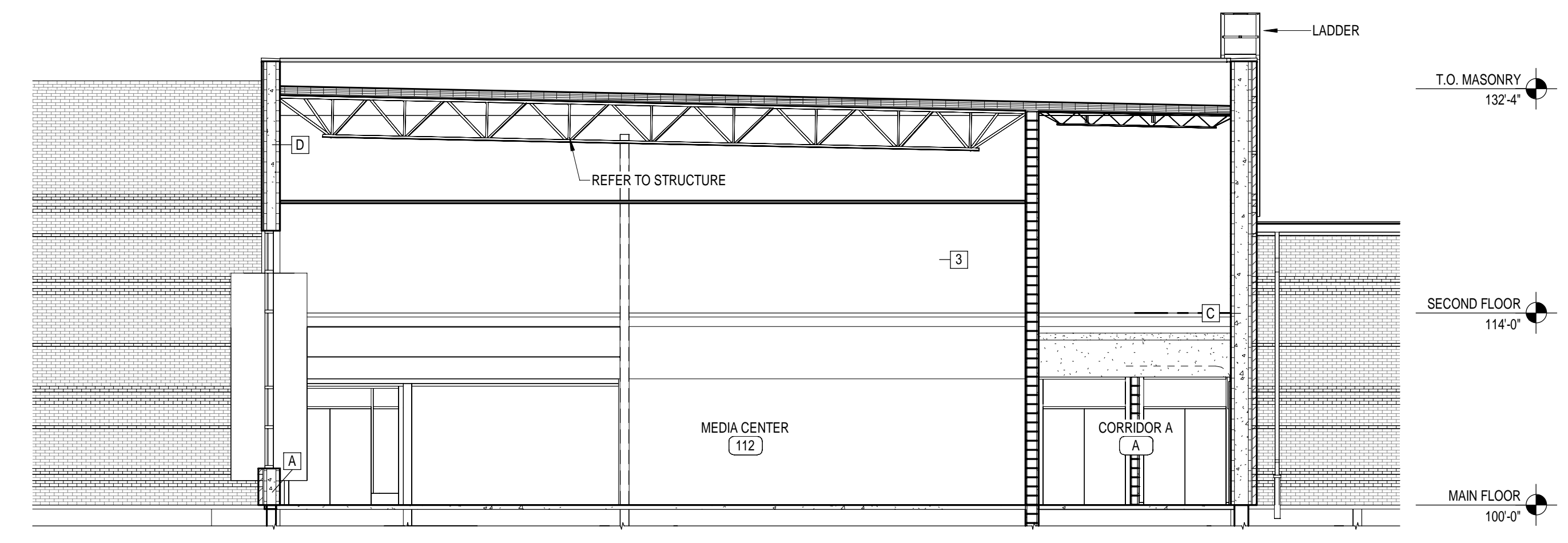
6 ROOF - DBL MEMBRANE WALL DETAIL
3\"/>

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DATE	SEPT 11, 2023
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COPYRIGHT © 2023 SHERMAN CARTER BARNHART ARCHITECTS PLLC	

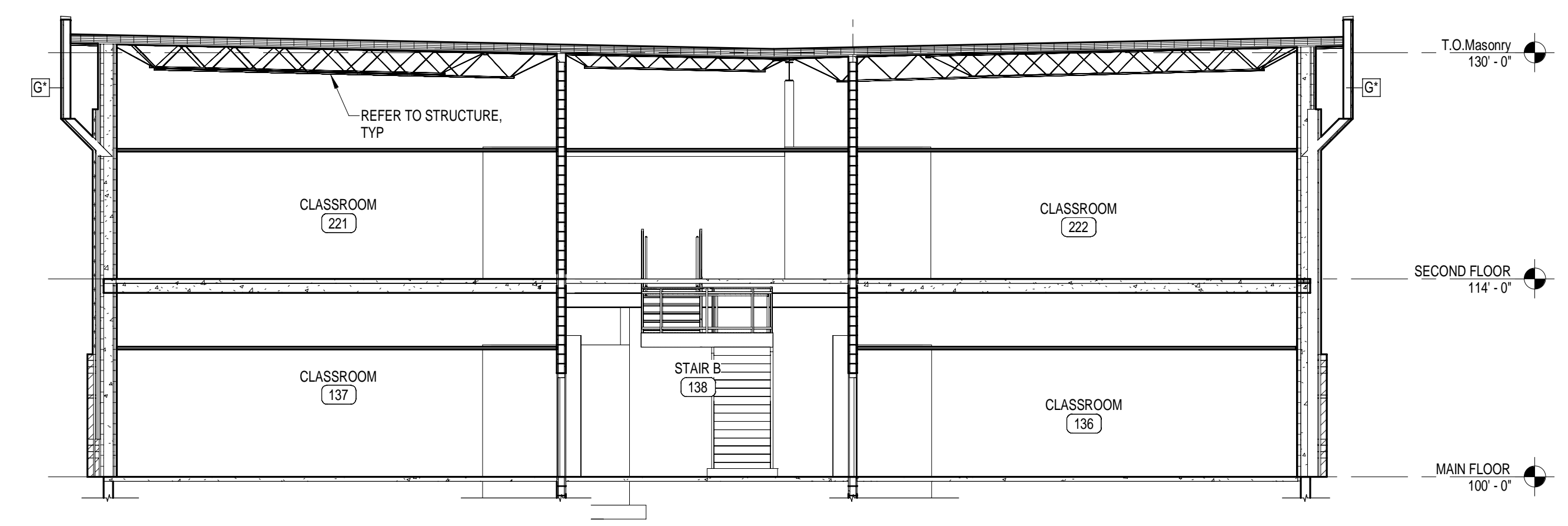
REVISIONS		
No.	Description	Date



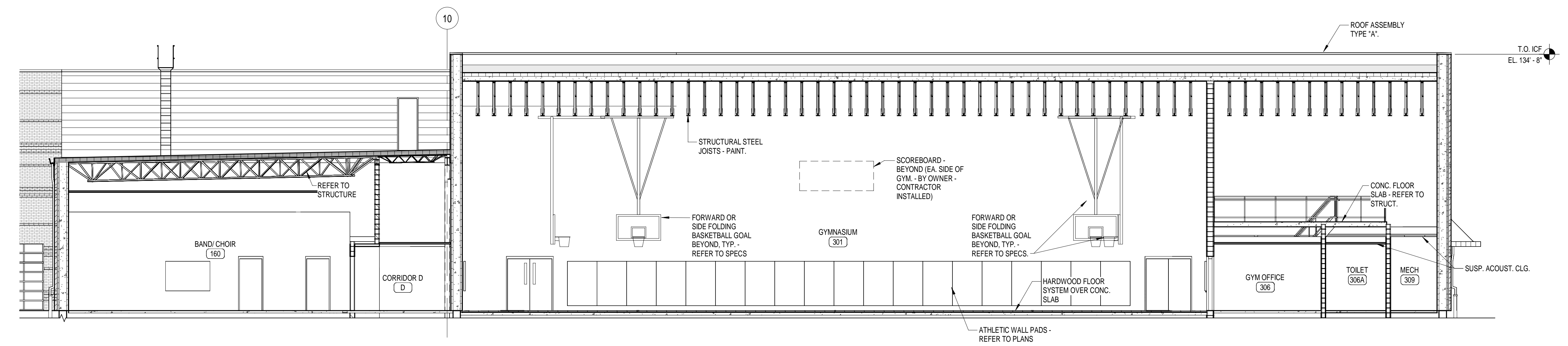
2 AREA B - TRANS. SECT. 04
1/8" = 1'-0"



1 AREA A - TRANS. SECT. 01
1/8" = 1'-0"



3 AREA B - TRANS. SECT. 03
1/8" = 1'-0"



4 AREA C - LONG. SECT. 02 - GYM & BAND
1/8" = 1'-0"

REVISIONS		
No.	Description	Date

ELEVATION KEY NOTES

- NOTE: NOT ALL NOTES APPLY TO THIS SHEET.
- FACE BRICK TYPE A.
FACE BRICK TYPE B.
 - METAL WALL PANELS TYPE 'A'. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL.
B. HORIZONTAL PANEL.
 - PRE-FIN METAL WALL PANELS TYPE 'B'. REFER TO DETAILS AND SPECIFICATIONS.
 - ALUMINUM COMPOSITE PANEL. REFER TO DETAILS AND SPECIFICATIONS.
A. VERTICAL PANEL.
B. HORIZONTAL PANEL.
 - PRE-FINISHED ALUMINUM COPING, REFER TO ROOF DETAILS.
 - STOREFRONT.
 - CURTAIN WALL.
 - FINISH GRADE. VARIES, REFER TO SITE DRAWINGS.
 - DOWNSPOUT.
 - ROOF LADDER PER OSHA STANDARDS.
 - PRE-MANUFACTURED METAL WALL PANEL CORNER TRIM.
 - PRE-ENGINEERED ALUMINUM CANOPY, MOUNT AT 8'-8" A.F.F. TO BOTTOM UNLESS NOTED OTHERWISE, REFER TO DETAIL.
 - ROOF OVERFLOW NOZZLE.
 - GRAVEL STOP.
 - 6"X6" ALUMINUM GUTTER.
 - CONTROL/BRICK EXPANSION JOINTS, REFER TO DETAIL - & +/- DO NOT LOCATE JOINTS DIRECTLY BEHIND DOWNSPOUT LOCATIONS.
 - MECHANICAL LOUVER, REFER TO MECHANICAL DRAWINGS.
 - ALUMINUM AND GLASS ENTRANCE DOOR.
 - EXTERIOR LIGHT FIXTURE, MOUNT @ 7'-4" TO CENTER, REFER TO ELEC. DRAWINGS.
 - GALV. STEEL FRAMING (PAINT).
 - DRYER VENT, REFER TO MECHANICAL DRAWINGS.
 - CONCRETE STOOP OR WALK, REFER TO SITE DRAWINGS.
 - LED DOWNLIGHT.
 - HOLLOW METAL DOOR AND FRAME.
 - PANEL JOINT.
 - GLASS OVERHEAD DOOR.
 - ALUMINUM CHANNEL LETTERS, REFER TO SPECIFICATIONS.
 - ROOF BEYOND.
 - ROOF ASSEMBLY TYPE 'A'.
 - ROOF ASSEMBLY TYPE 'B'.
 - CAST STONE CAP.

GENERAL ELEVATION NOTES

BUILDING ELEVATIONS SHOWN ON THIS DRAWING ARE INTENDED FOR GENERAL REFERENCE PURPOSES ONLY. REFER TO REFERENCED SECTIONS AND DETAILS FOR MORE FULLY DESCRIBED CONDITIONS AND REQUIREMENTS.

HATCH INDICATES FACE BRICK (FIELD COLOR), TYPICAL.

A. MATERIALS INDICATIONS AND DESCRIPTIONS, VERTICAL AND OTHER DIMENSIONS SHOWN ON ONE BUILDING ELEVATION APPLY TO OTHER BUILDING ELEVATIONS WHERE SHOWN UNLESS NOTED OTHERWISE.

B. LINES REPRESENTING PAVING AND FINISH GRADES ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE PURPOSES ONLY. REFER TO SITE PLANS FOR SPECIFIC GRADE AND SPOT ELEVATIONS AT EACH RESPECTIVELY.

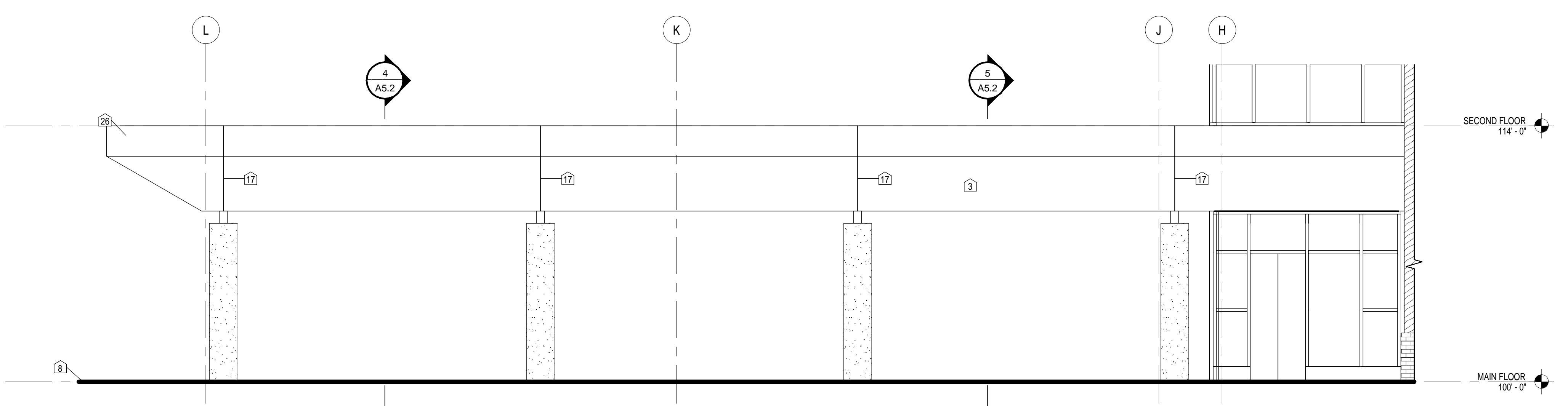
C. REFER TO FLOOR PLANS FOR LOCATION AND DOOR SCHEDULE FOR FULL EXTENT AND COMPLETE DESCRIPTION OF DOOR AND FRAME TYPES, PORTIONS OF DOORS, WINDOWS STOREFRONTS, AND CURTAIN WALLS MAY BE CONCEALED BY OTHER BUILDING FEATURES SHOWN.

D. REFER TO FLOOR PLANS FOR SPECIFIC ALUMINUM WINDOW TYPES AND WINDOW ELEVATIONS.

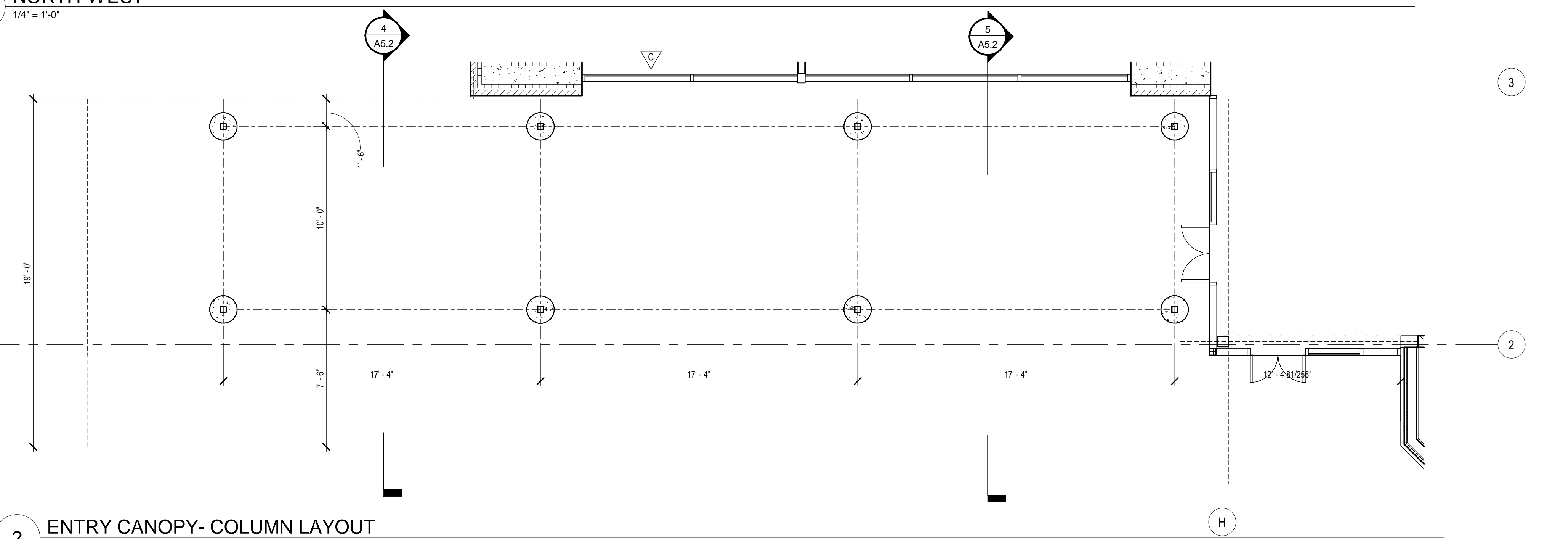
E. LOCATIONS OF CONTROL/EXPANSION JOINTS IN MASONRY WALLS ARE SHOWN ON THIS DRAWING. SEE TYPICAL DETAILS ON SHEET A6.2 FOR SPECIFIC REQUIREMENTS AT RESPECTIVE LOCATIONS.

F. ALL EXPOSED NEW EXTERIOR MASONRY SHALL RECEIVE APPLICATION OF SPECIFIED WATER REPELLENT.

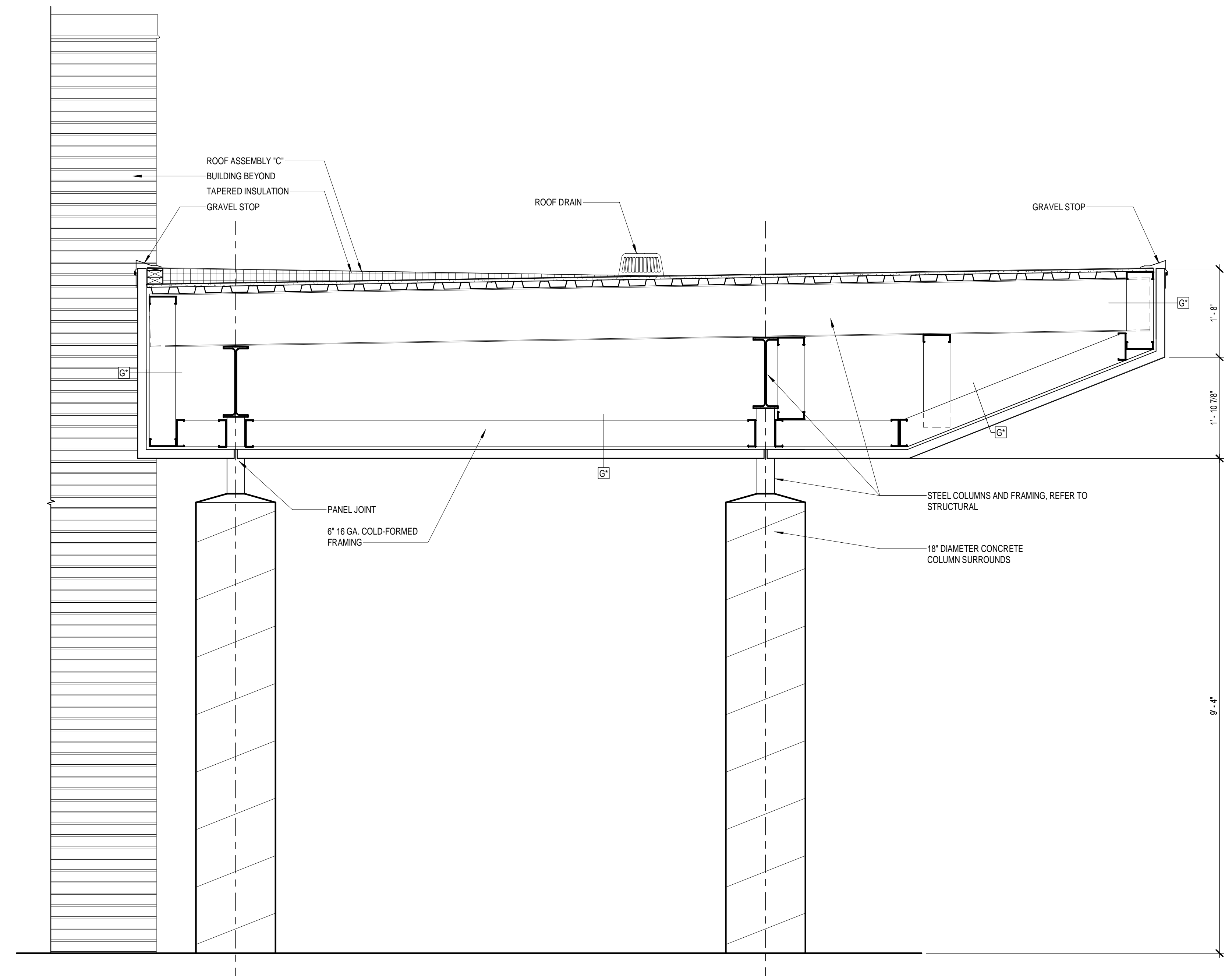
G. ALL EXPOSED EXTERIOR METAL SUCH AS FLASHINGS, COPINGS, GUTTERS, DOWNSPOUTS AND LADDERS SHALL RECEIVE THE SPECIFIED FIELD OR SHOP APPLIED FINISH COATING.



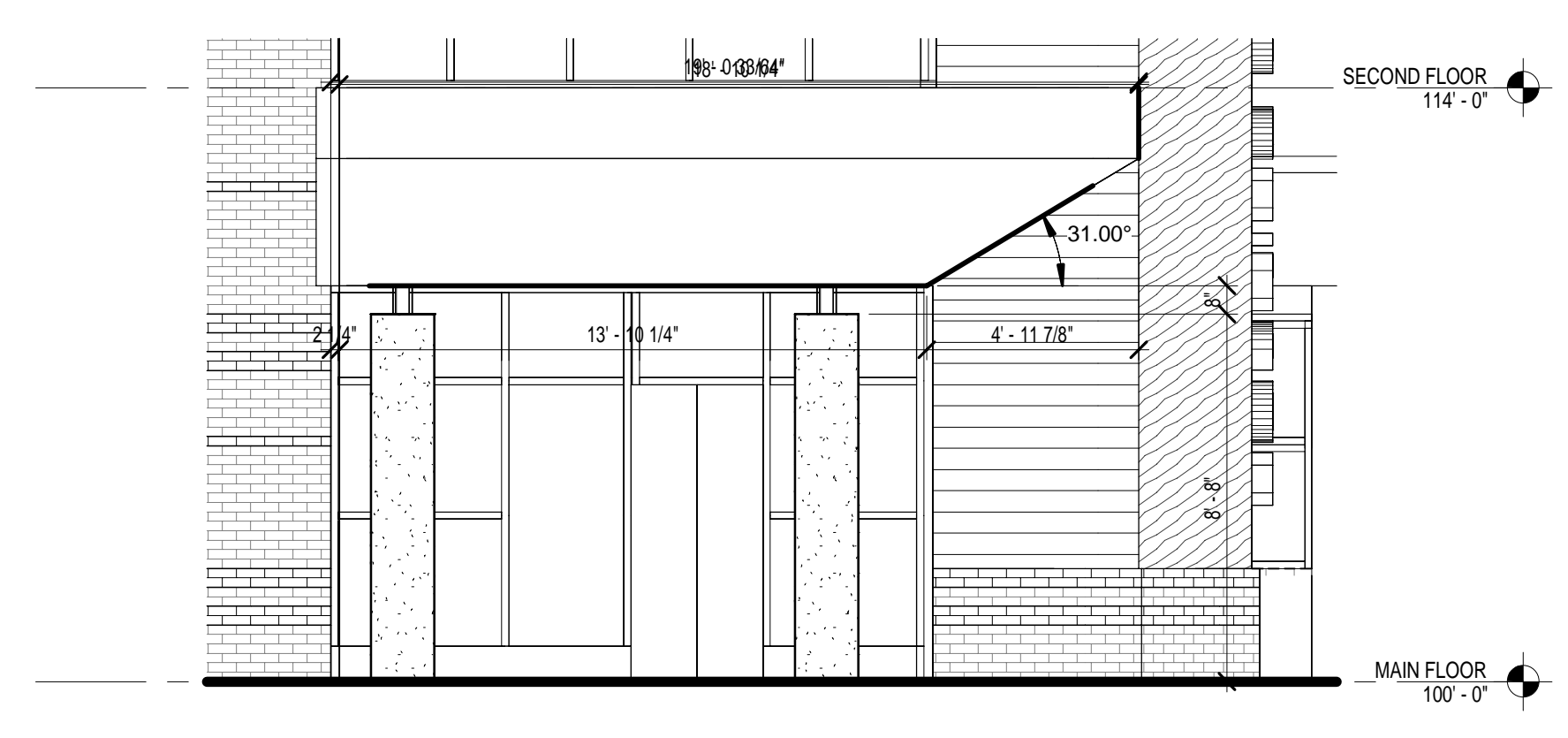
1 ENLGD. BUILDING ELEVATION CANOPY - NORTH-WEST
1/4" = 1'-0"



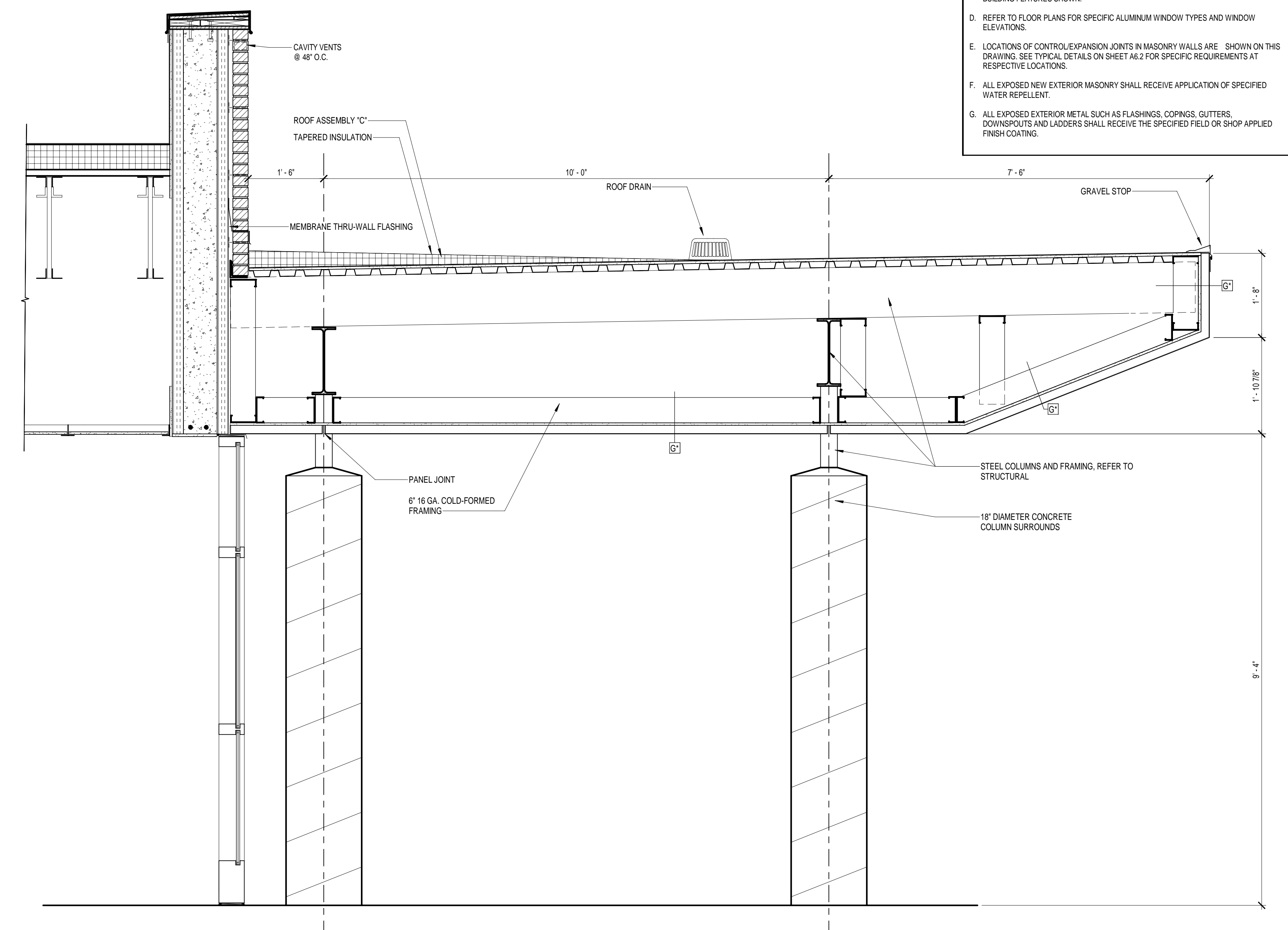
2 ENTRY CANOPY- COLUMN LAYOUT
1/4" = 1'-0"



4 CANOPY SECTION 01
3/4" = 1'-0"



3 ENLGD. BUILDING ELEVATION CANOPY - NORTH-EAST
1/4" = 1'-0"



5 CANOPY SECTION 02
3/4" = 1'-0"

REVISIONS	No.	Description	Date

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 - ALUMINUM COMPOSITE PANEL. REFER TO DETAILS AND SPECIFICATIONS.
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B. HORIZONTAL PANEL
 - PRE-FINISHED ALUMINUM COPING. REFER TO ROOF DETAILS.
 - STOREFRONT.
 - CURTAIN WALL.
 - FINISH GRADE. VARIES. REFER TO SITE DRAWINGS.
 - DOWNSPOUT.
 - ROOF LADDER PER OSHA STANDARDS.
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 - ROOF OVERFLOW NOZZLE.
 - GRAVEL STOP.
 - 6"x6" ALUMINUM GUTTER.
 - CONTROL BRICK EXPANSION JOINTS. REFER TO DETAIL - & +/- DO NOT LOCATE JOINTS DIRECTLY BEHIND DOWNSPOUT LOCATIONS.
 - MECHANICAL LOUVER. REFER TO MECHANICAL DRAWINGS.
 - ALUMINUM AND GLASS ENTRANCE DOOR.
 - EXTERIOR LIGHT FIXTURE. MOUNT @ 7'-4" TO CENTER. REFER TO ELEC. DRAWINGS.
 - GALV. STEEL FRAMING (PAINT).
 - DRYER VENT. REFER TO MECHANICAL DRAWINGS.
 - CONCRETE STOOP OR WALK. REFER TO SITE DRAWINGS.
 - LED DOWNLIGHT.
 - HOLLOW METAL DOOR AND FRAME.
 - PANEL JOINT.
 - GLASS OVERHEAD DOOR.
 - ALUMINUM CHANNEL LETTERS. REFER TO SPECIFICATIONS.
 - ROOF BEYOND.
 - ROOF ASSEMBLY TYPE 'A'.
 - ROOF ASSEMBLY TYPE 'B'.
 - CAST STONE CAP

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B. LINES REPRESENTING PAVING AND FINISH GRADES ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE PURPOSES ONLY. REFER TO SITE PLANS FOR SPECIFIC GRADE AND SPOT ELEVATIONS AT EACH RESPECTIVELY.

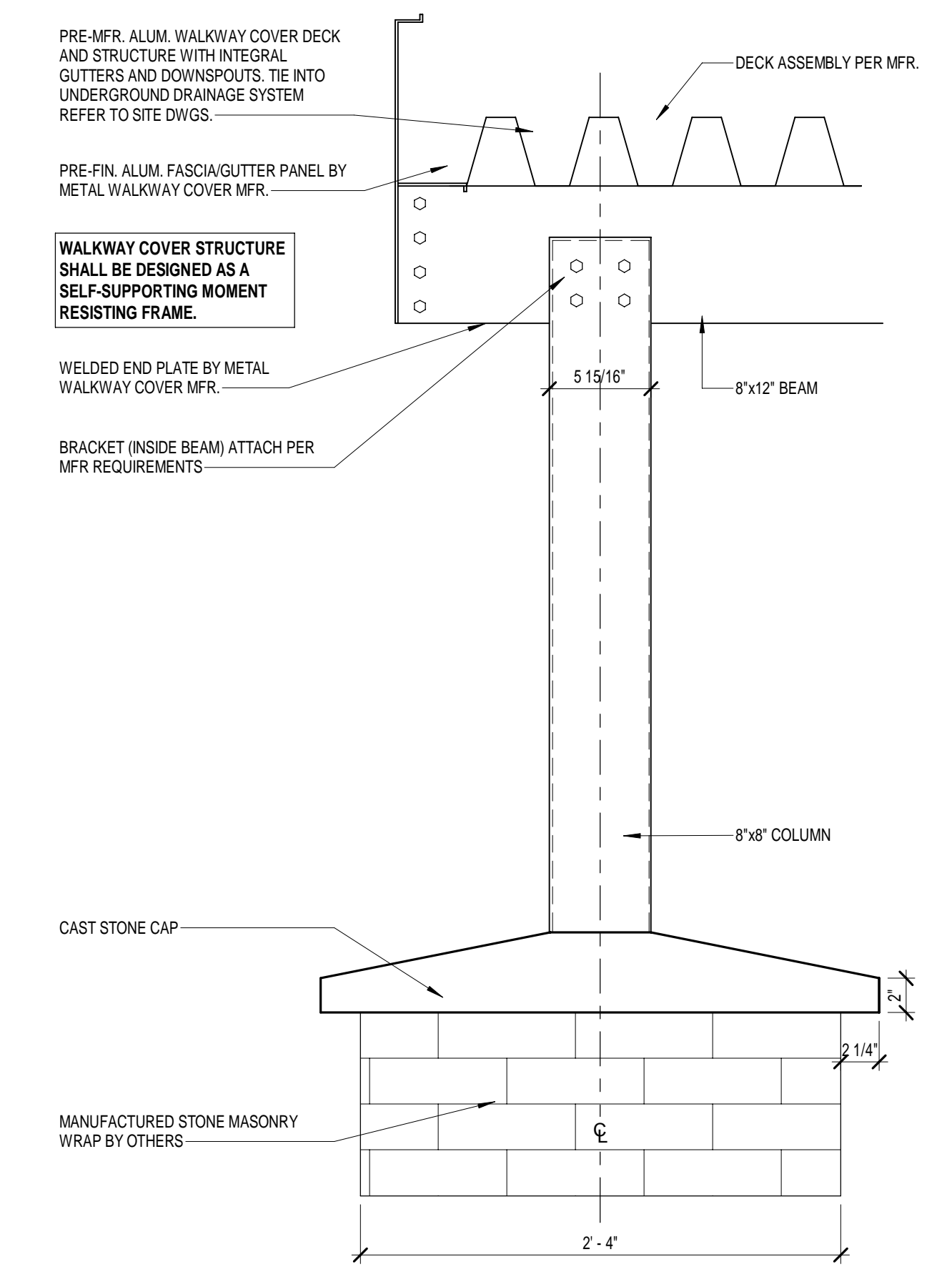
C. REFER TO FLOOR PLANS FOR LOCATION AND DOOR SCHEDULE FOR FULL EXTENT AND COMPLETE DESCRIPTION OF DOOR AND FRAME TYPES. PORTIONS OF DOORS, WINDOWS STOREFRONTS, AND CURTAIN WALLS MAY BE CONCEALED BY OTHER BUILDING FEATURES SHOWN.

D. REFER TO FLOOR PLANS FOR SPECIFIC ALUMINUM WINDOW TYPES AND WINDOW ELEVATIONS.

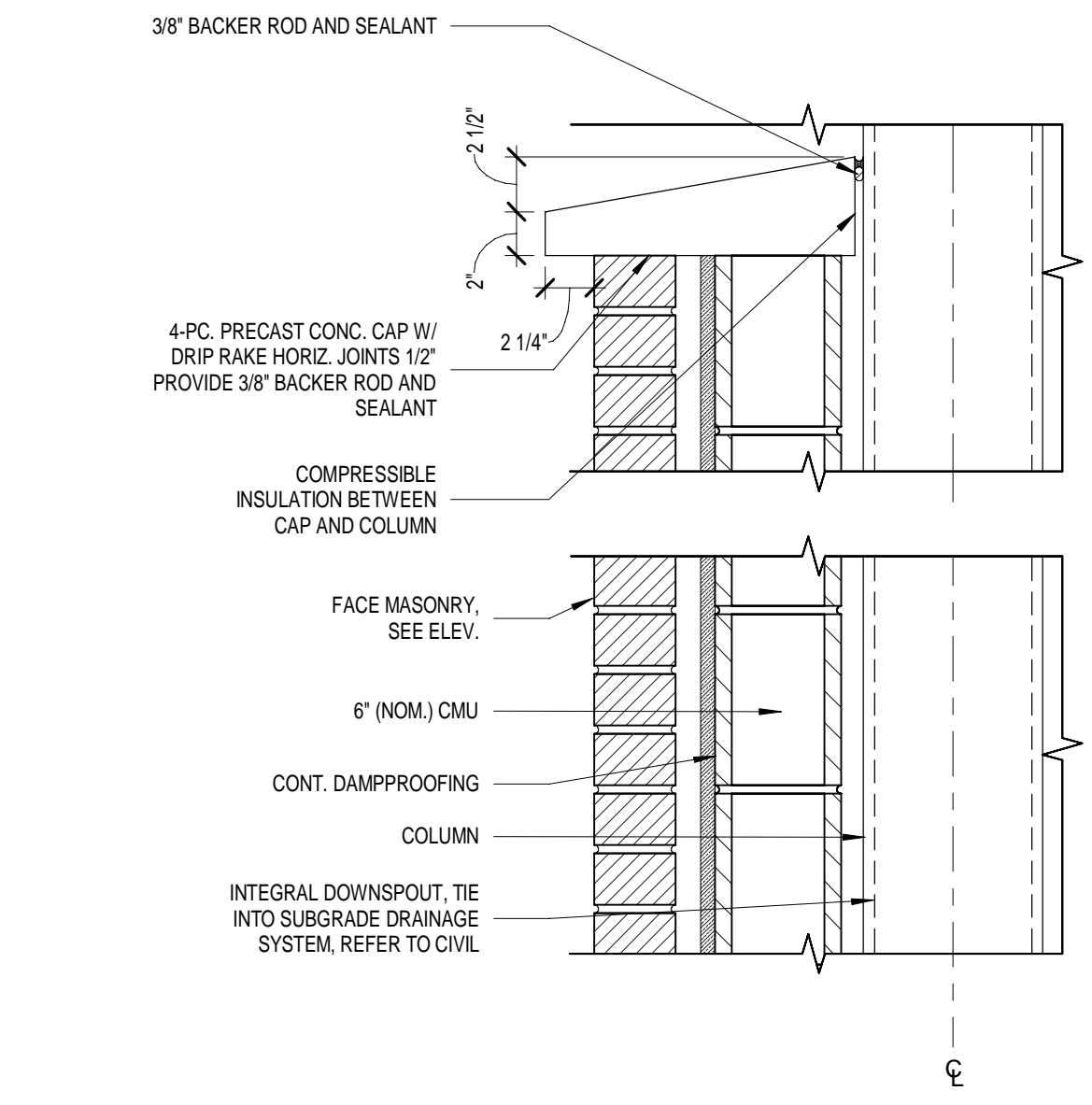
E. LOCATIONS OF CONTROL EXPANSION JOINTS IN MASONRY WALLS ARE SHOWN ON THIS DRAWING. SEE TYPICAL DETAILS ON SHEET A6.2 FOR SPECIFIC REQUIREMENTS AT RESPECTIVE LOCATIONS.

F. ALL EXPOSED NEW EXTERIOR MASONRY SHALL RECEIVE APPLICATION OF SPECIFIED WATER REPELLENT.

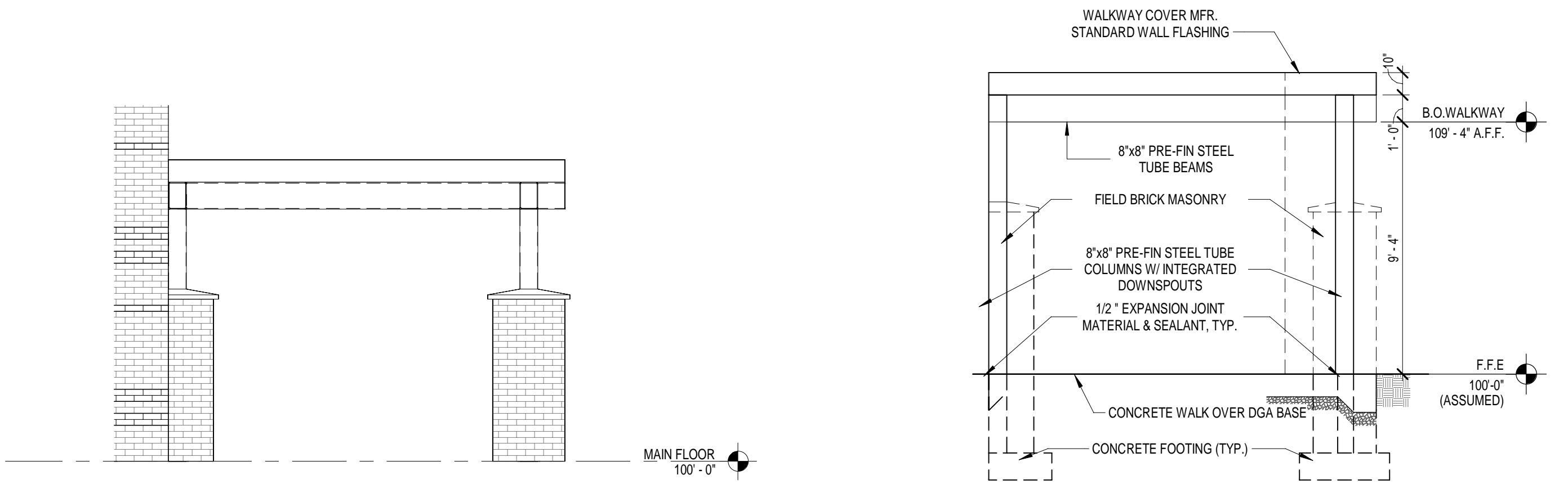
G. ALL EXPOSED EXTERIOR METAL SUCH AS FLASHINGS, COPINGS, GUTTERS, DOWNSPOUTS AND LADDERS SHALL RECEIVE THE SPECIFIED FIELD OR SHOP APPLIED FINISH COATING.



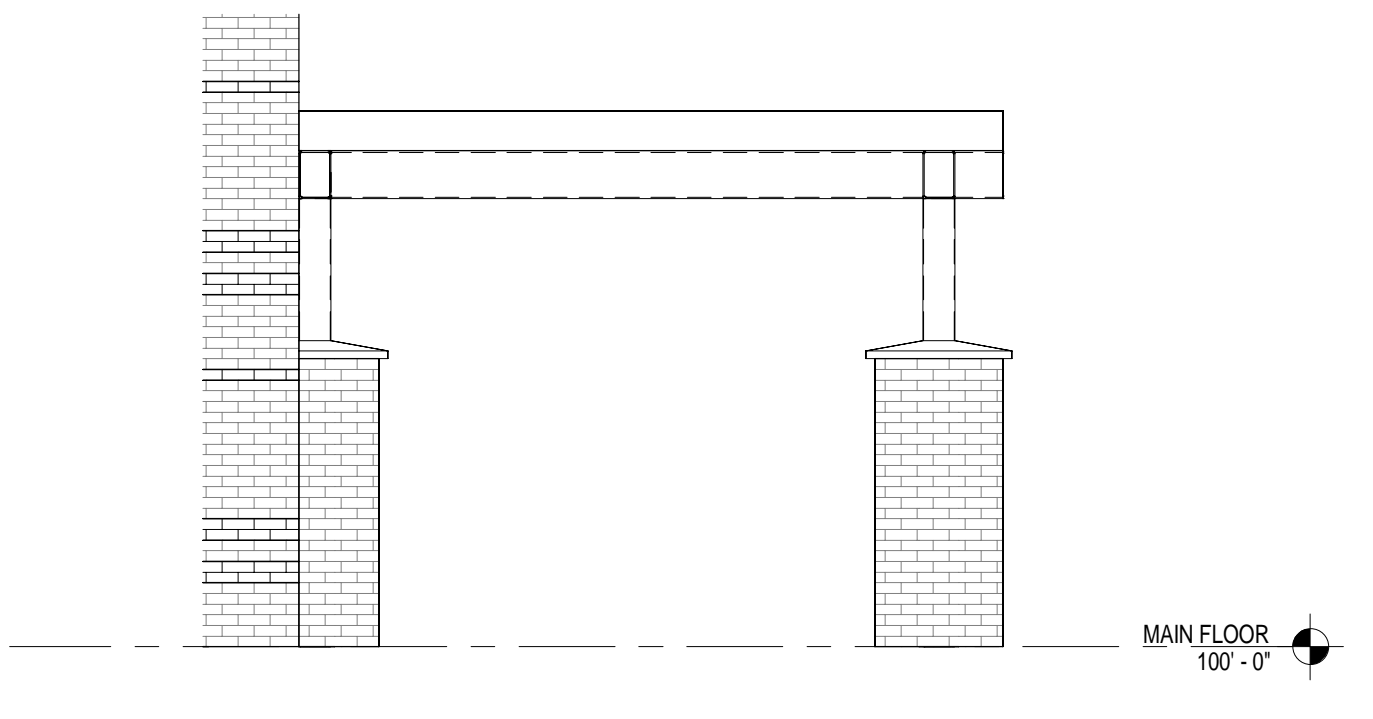
1 WALKWAY CANOPY FASCIA DETAIL
1 1/2" = 1'-0"



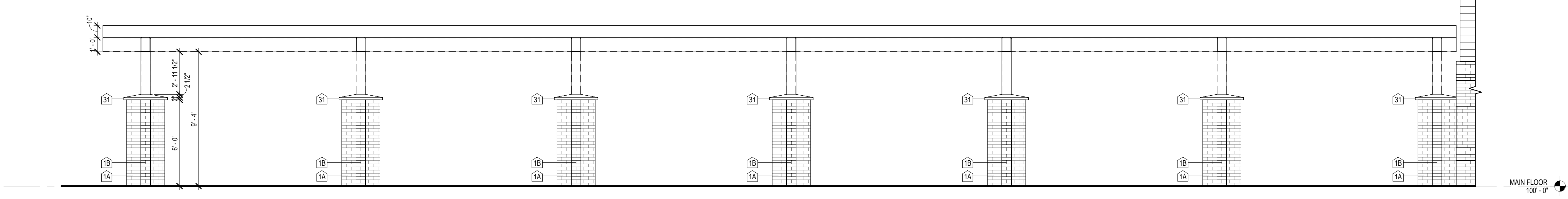
2 COLUMN SECTION
1 1/2" = 1'-0"



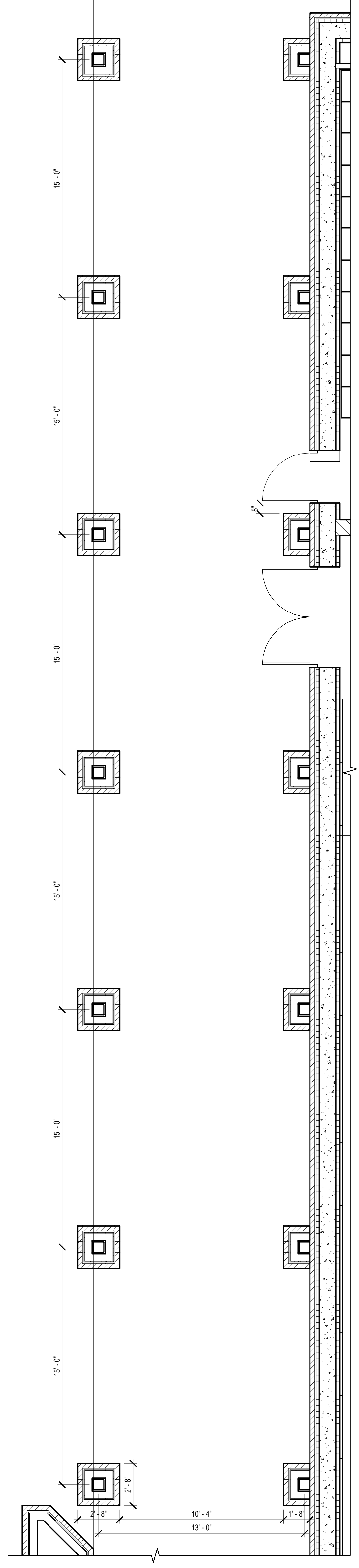
4 WALKWAY COVER - SECTION
1/4" = 1'-0"



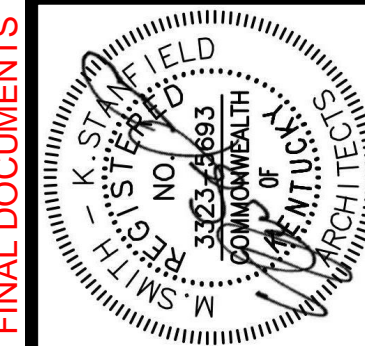
5 REAR ENTRANCE SOUTH-EAST ELEVATION
1/4" = 1'-0"



3 REAR ENTRANCE NORTH-EAST ELEVATION
1/4" = 1'-0"



6 REAR ENTRY CANOPY - COLUMN LAYOUT
1/4" = 1'-0"



FINAL DOCUMENTS

SOUTH HOPKINS SCHOOL
9220 HOPKINSVILLE RD,
NORTONVILLE, KY

CONNECTOR DETAILS

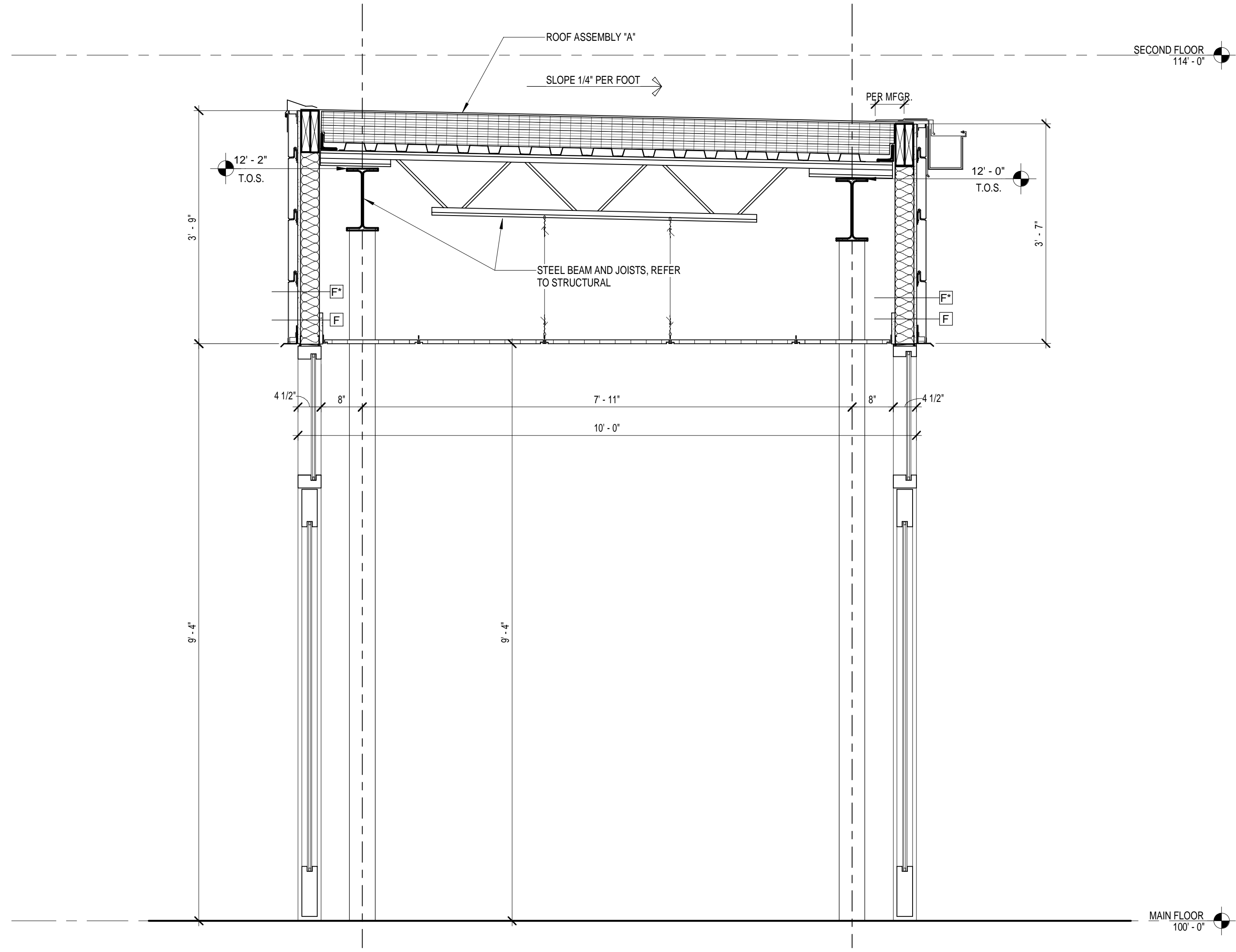
JOB NO.	2246
DATE	SEPT 11, 2023
DRAWN	Author
CHECKED	Checker

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ARCHITECTS, PLLC

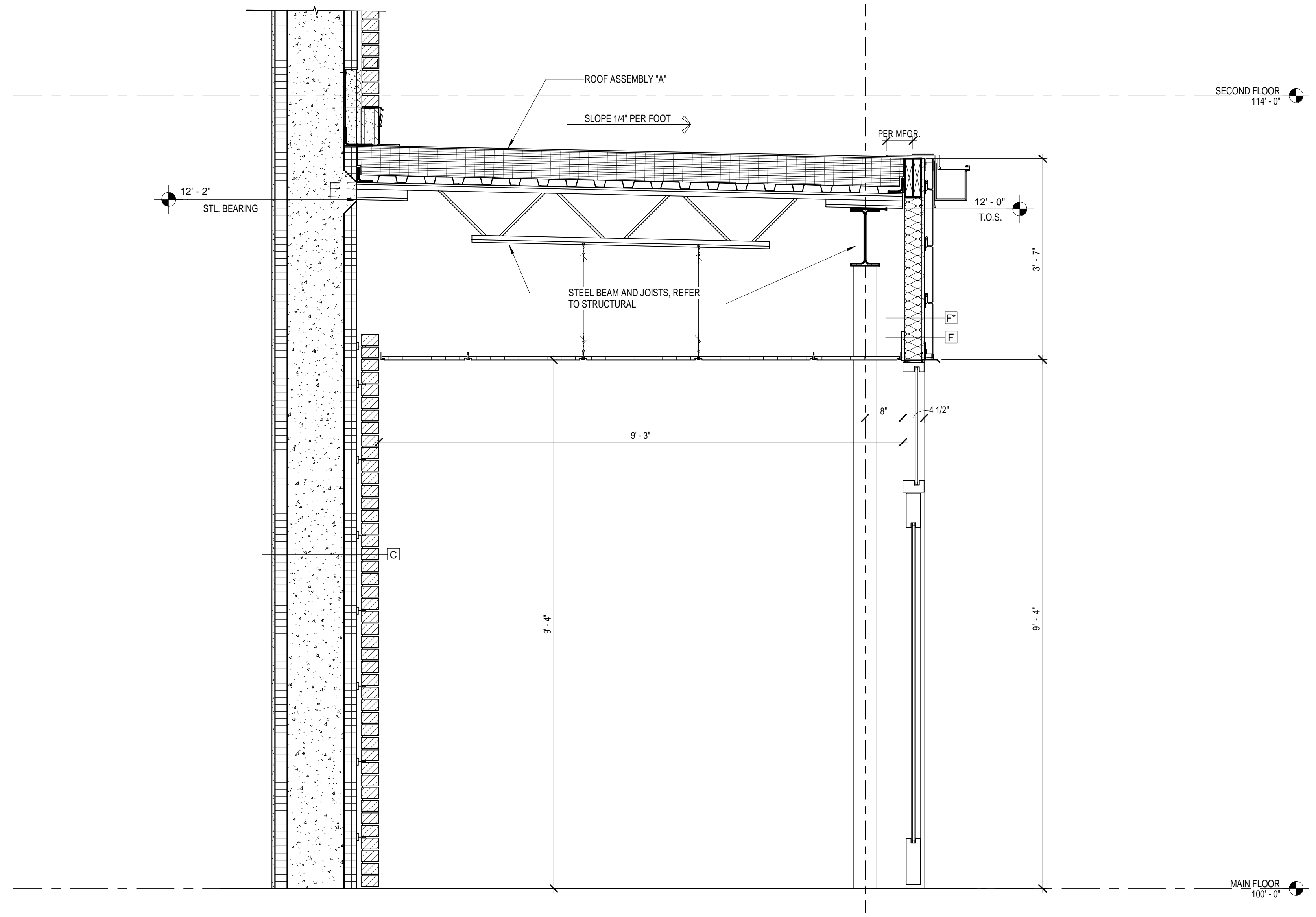
REVISIONS		
No.	Description	Date

SHEET

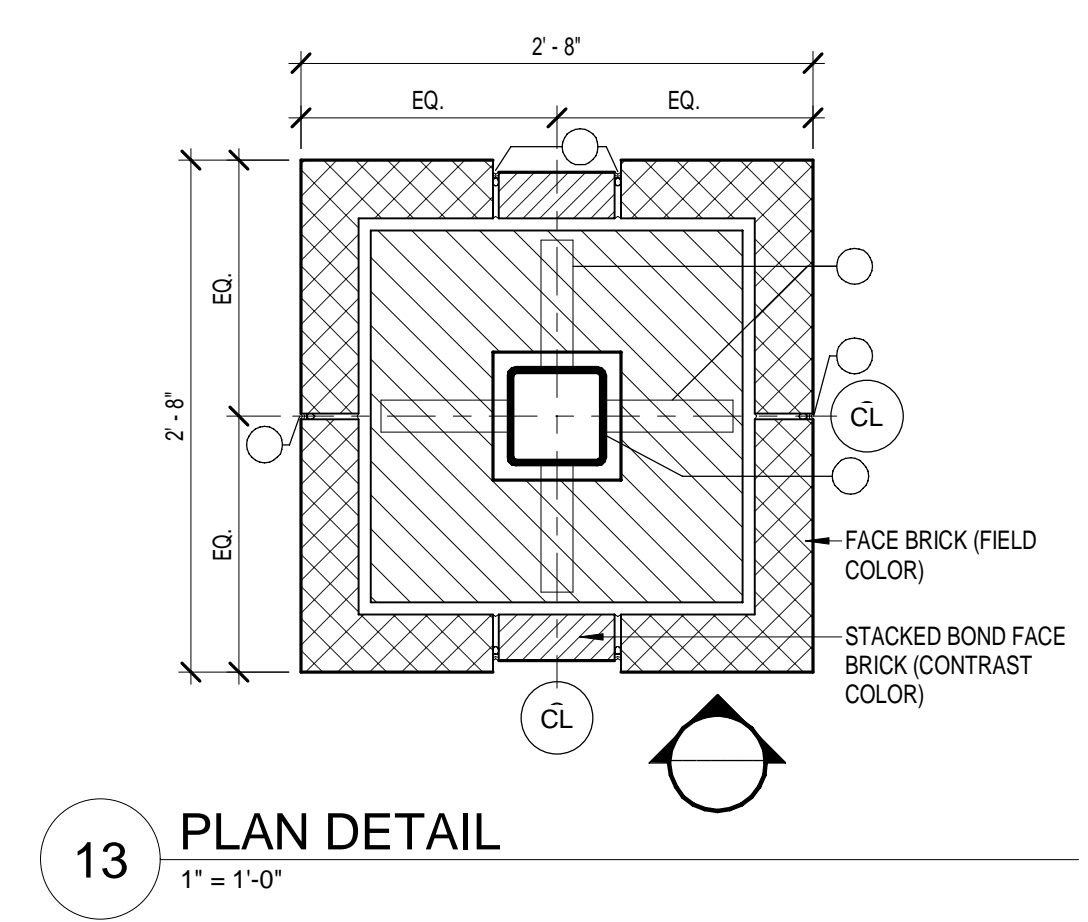
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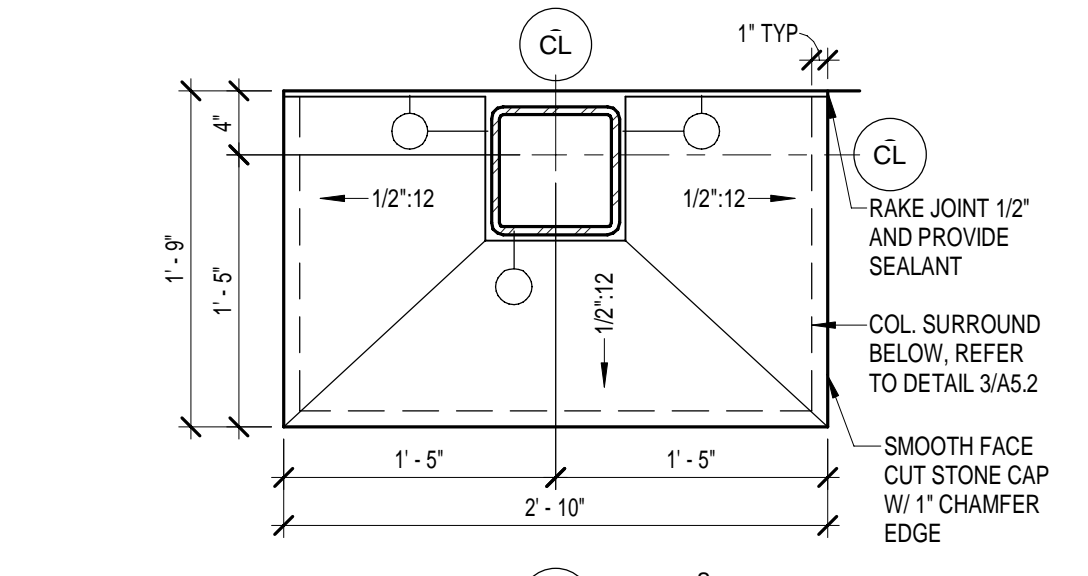
1 AREA A - SECTION AT CONNECTOR
3/4" = 1'-0"



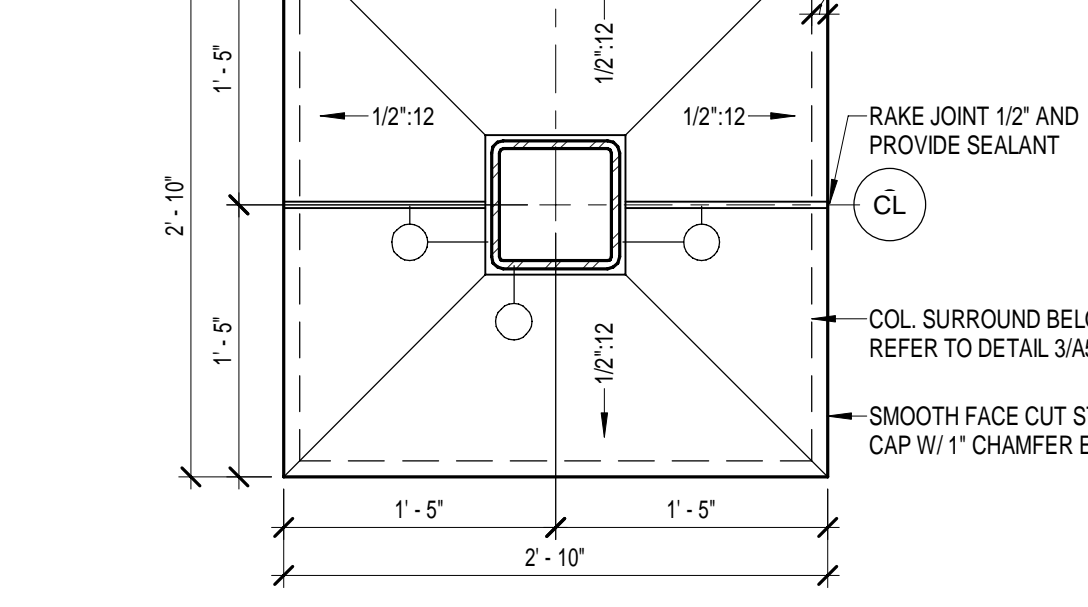
2 AREA B - SECTION AT CONNECTOR
3/4" = 1'-0"



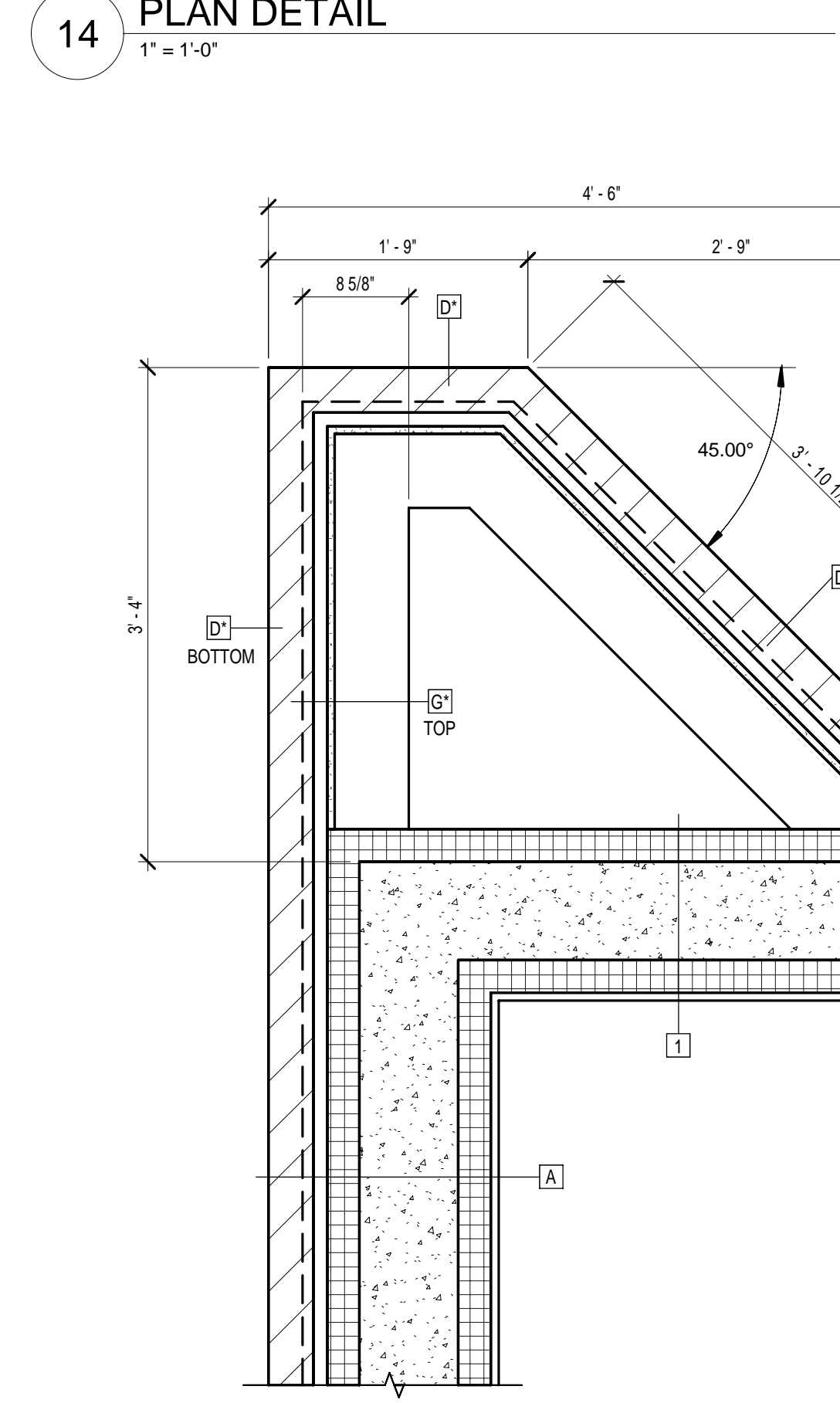
13 PLAN DETAIL
1" = 1'-0"



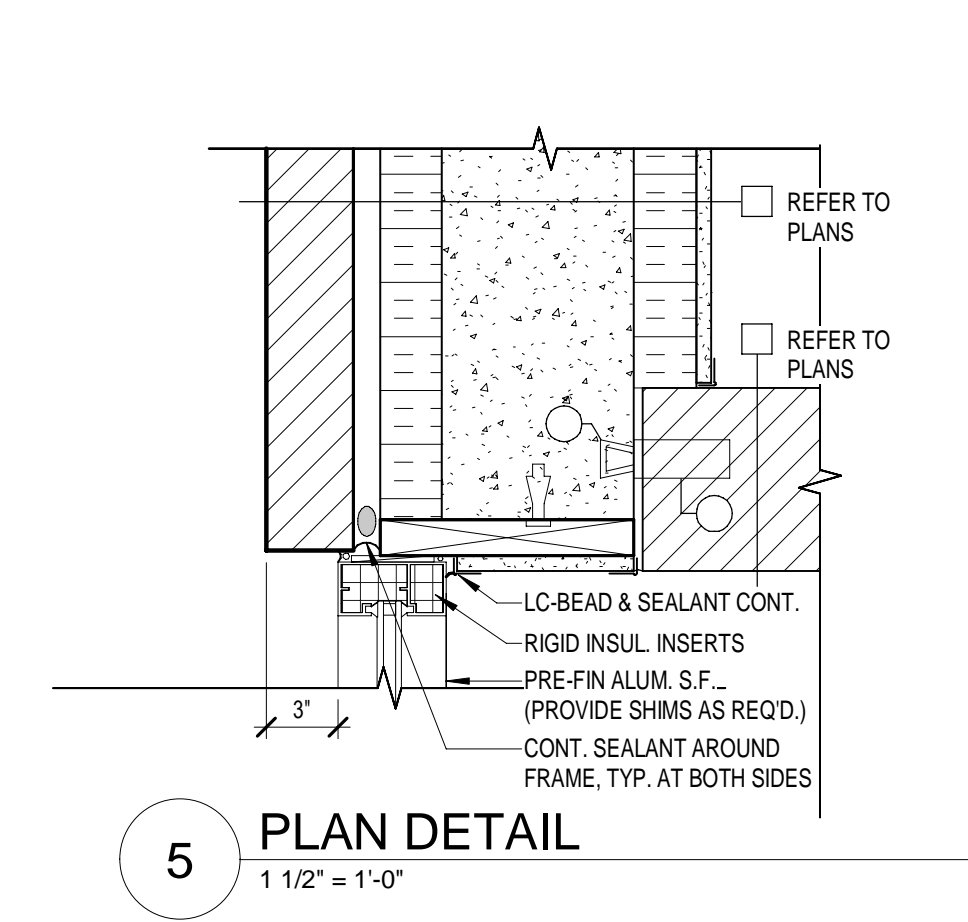
14 PLAN DETAIL
1" = 1'-0"



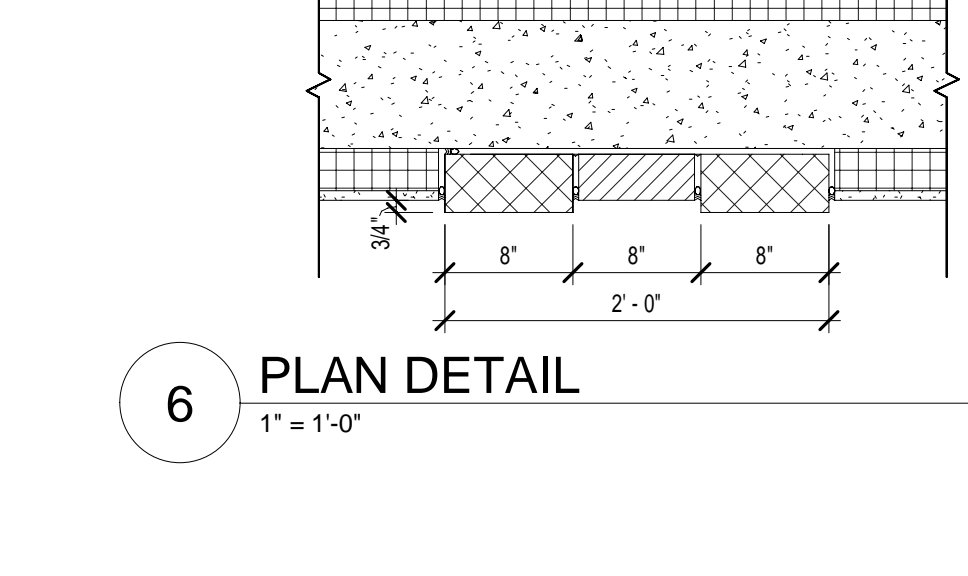
15 PLAN DETAIL
1" = 1'-0"



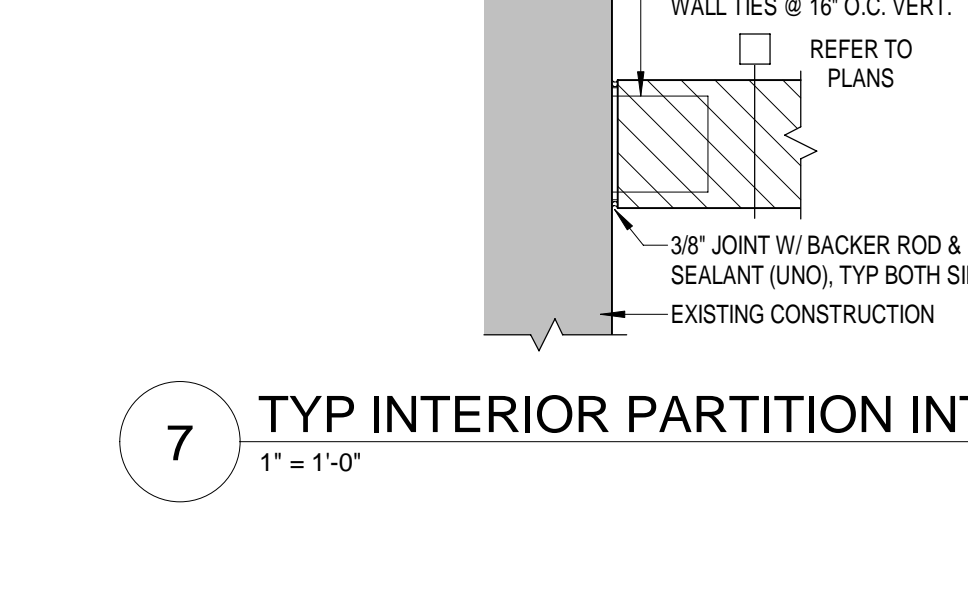
16 CORNER ASSEMBLY DETAIL
1" = 1'-0"



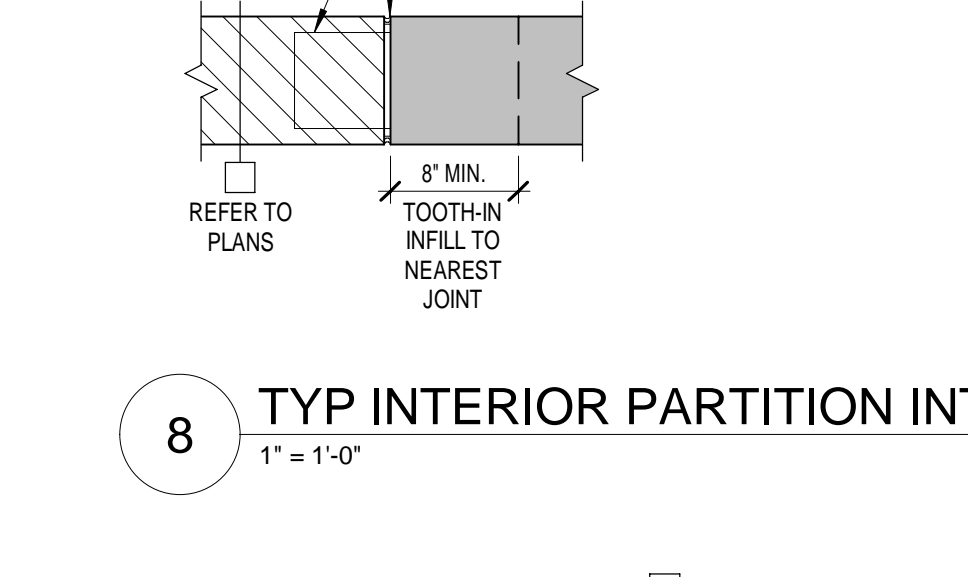
5 PLAN DETAIL
1 1/2" = 1'-0"



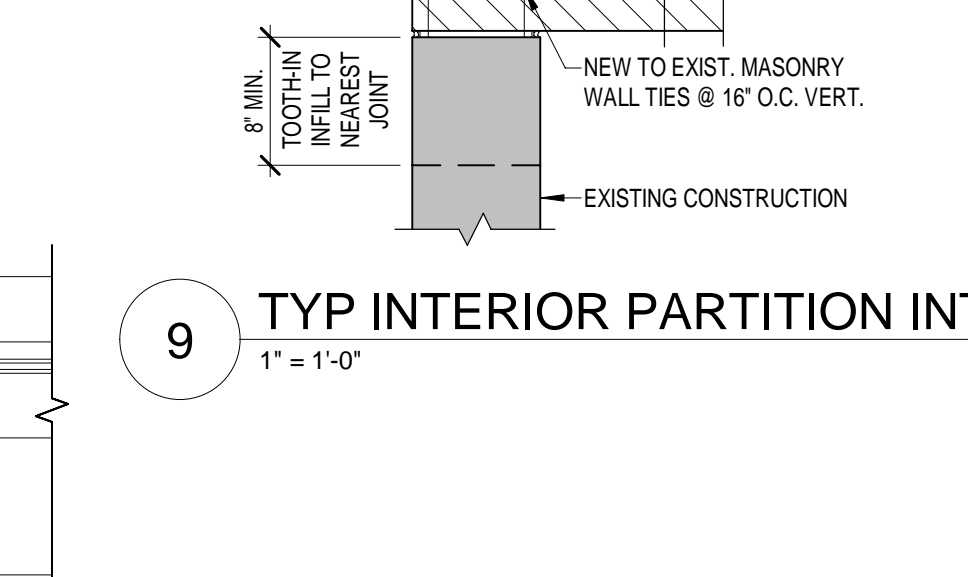
6 PLAN DETAIL
1" = 1'-0"



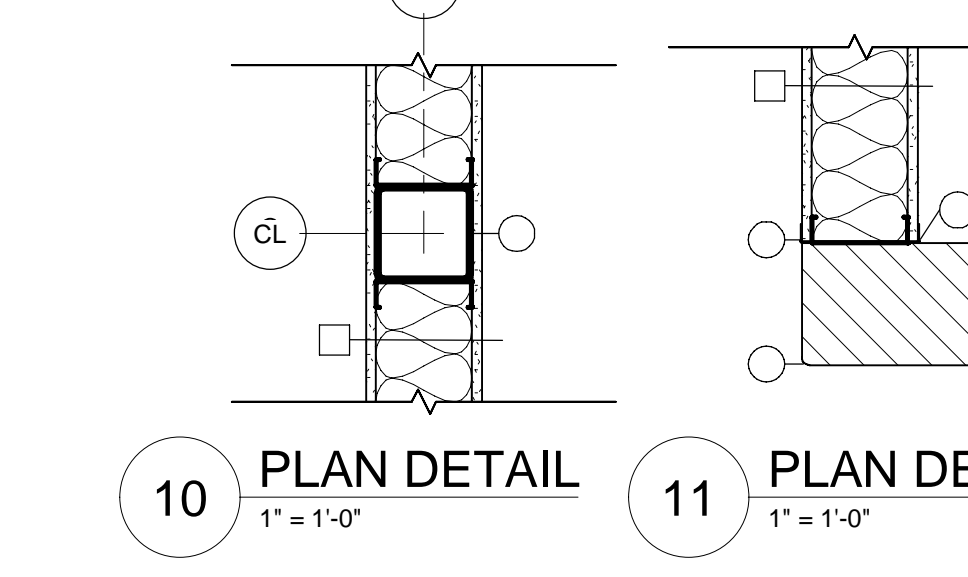
7 TYP INTERIOR PARTITION INTERSECTIONS
1" = 1'-0"



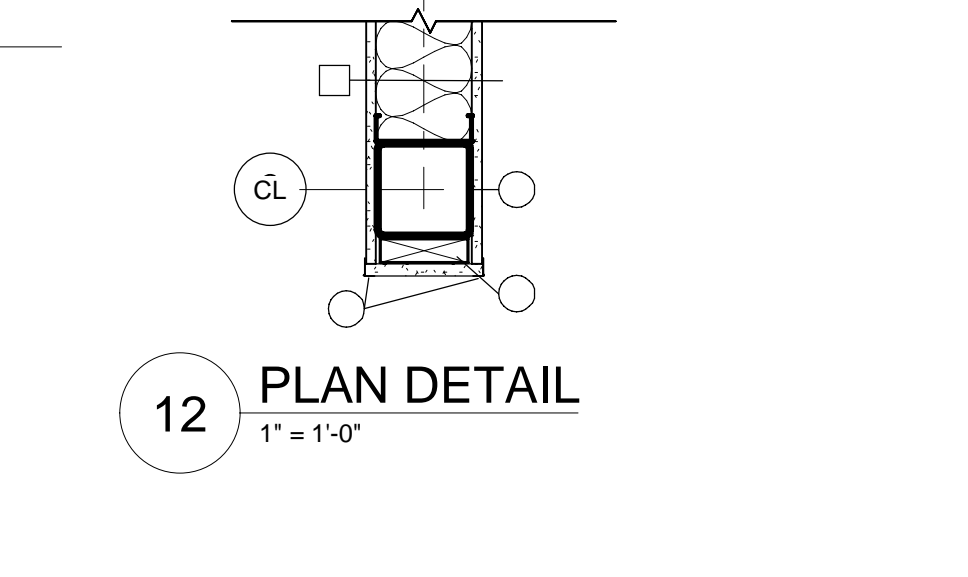
8 TYP INTERIOR PARTITION INTERSECTIONS
1" = 1'-0"



9 TYP INTERIOR PARTITION INTERSECTIONS
1" = 1'-0"



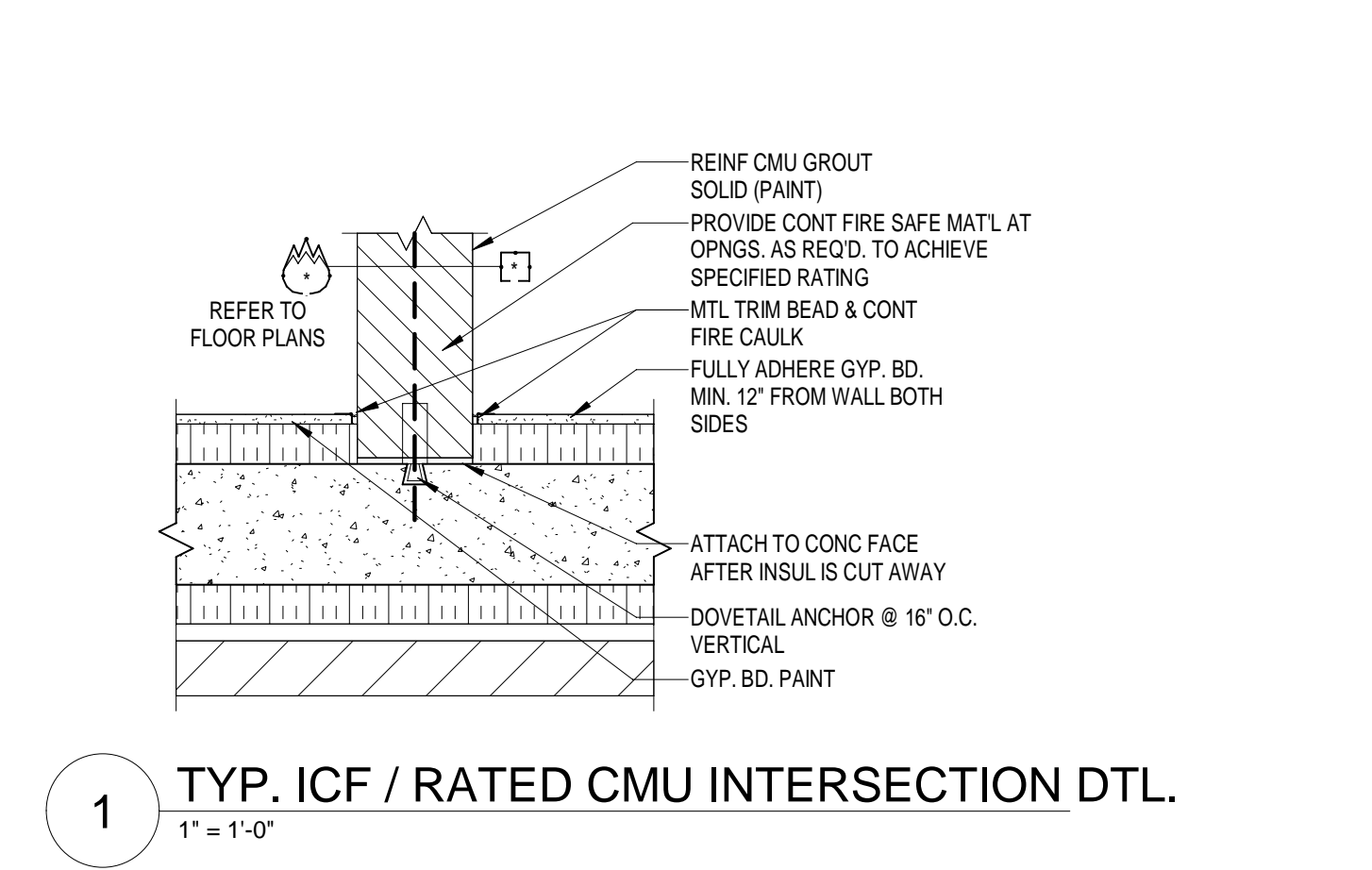
10 PLAN DETAIL
1" = 1'-0"



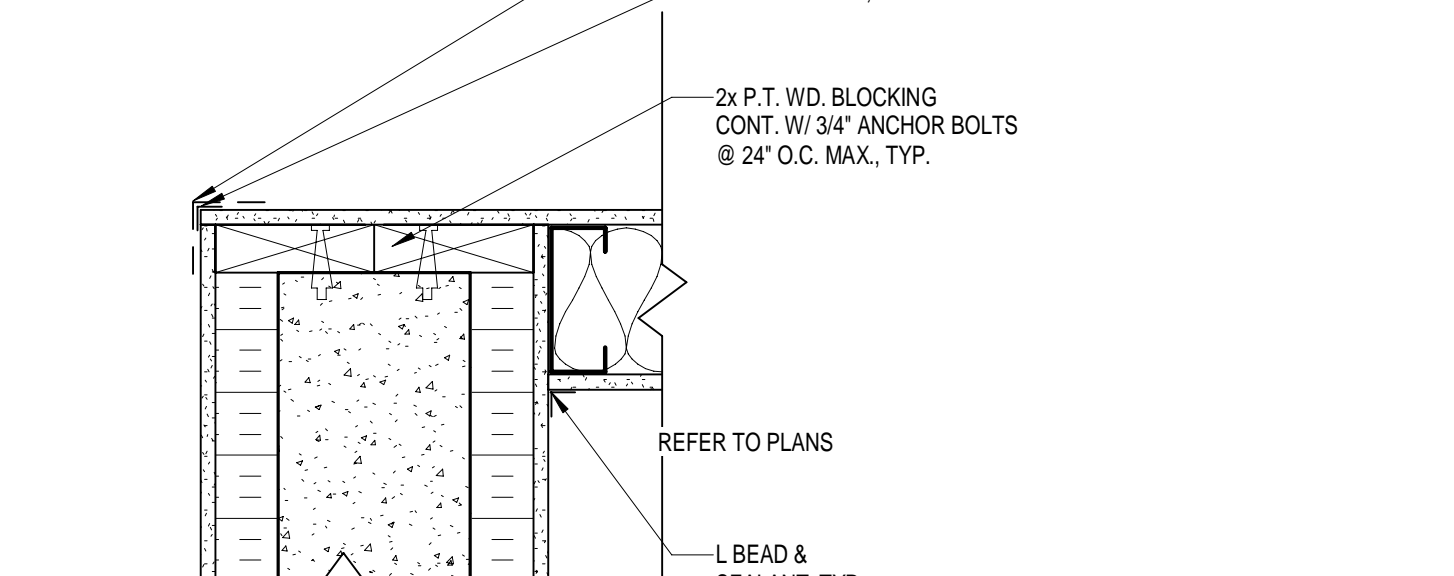
11 PLAN DETAIL
1" = 1'-0"



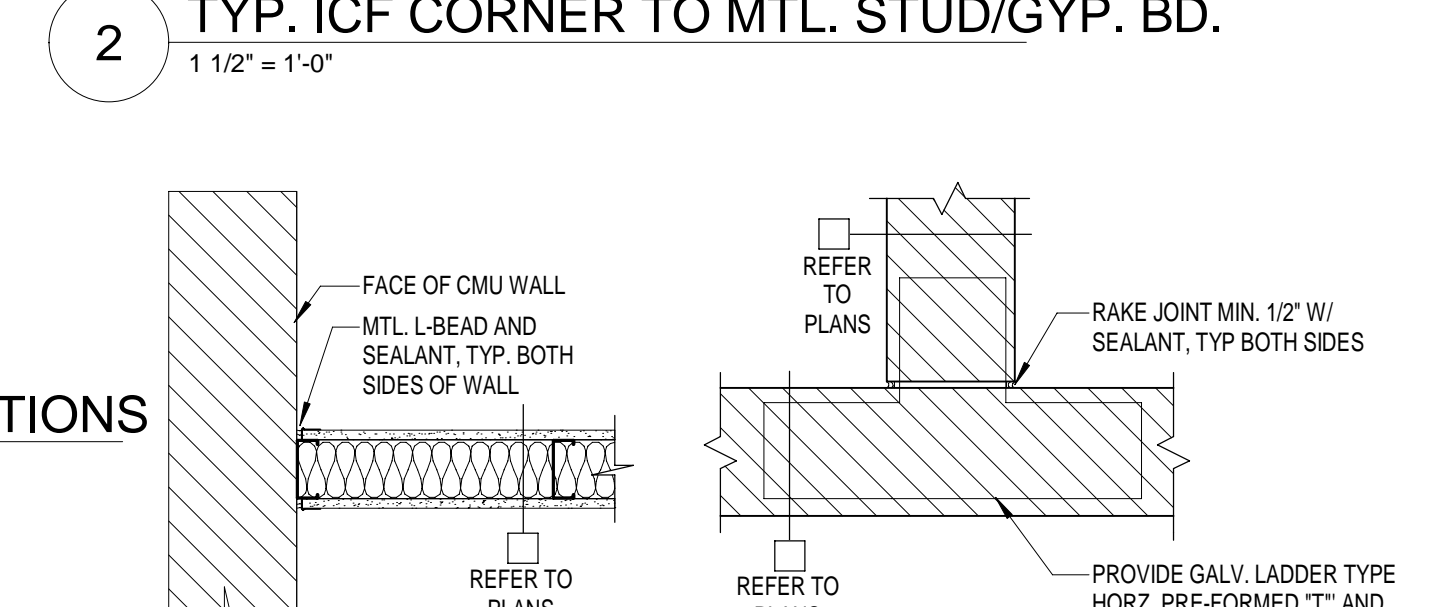
12 PLAN DETAIL
1" = 1'-0"



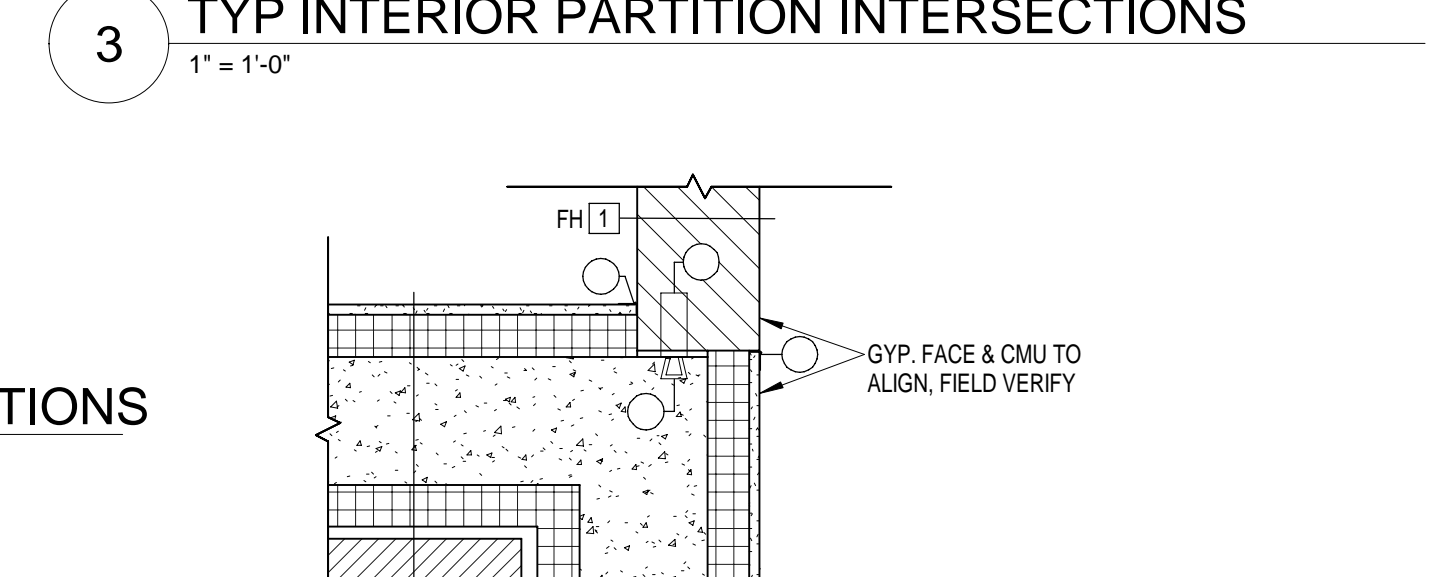
1 TYP. ICF / RATED CMU INTERSECTION DTL.
1" = 1'-0"



2 TYP. ICF CORNER TO MTL. STUD/GYP. BD.
1 1/2" = 1'-0"



3 TYP INTERIOR PARTITION INTERSECTIONS
1" = 1'-0"



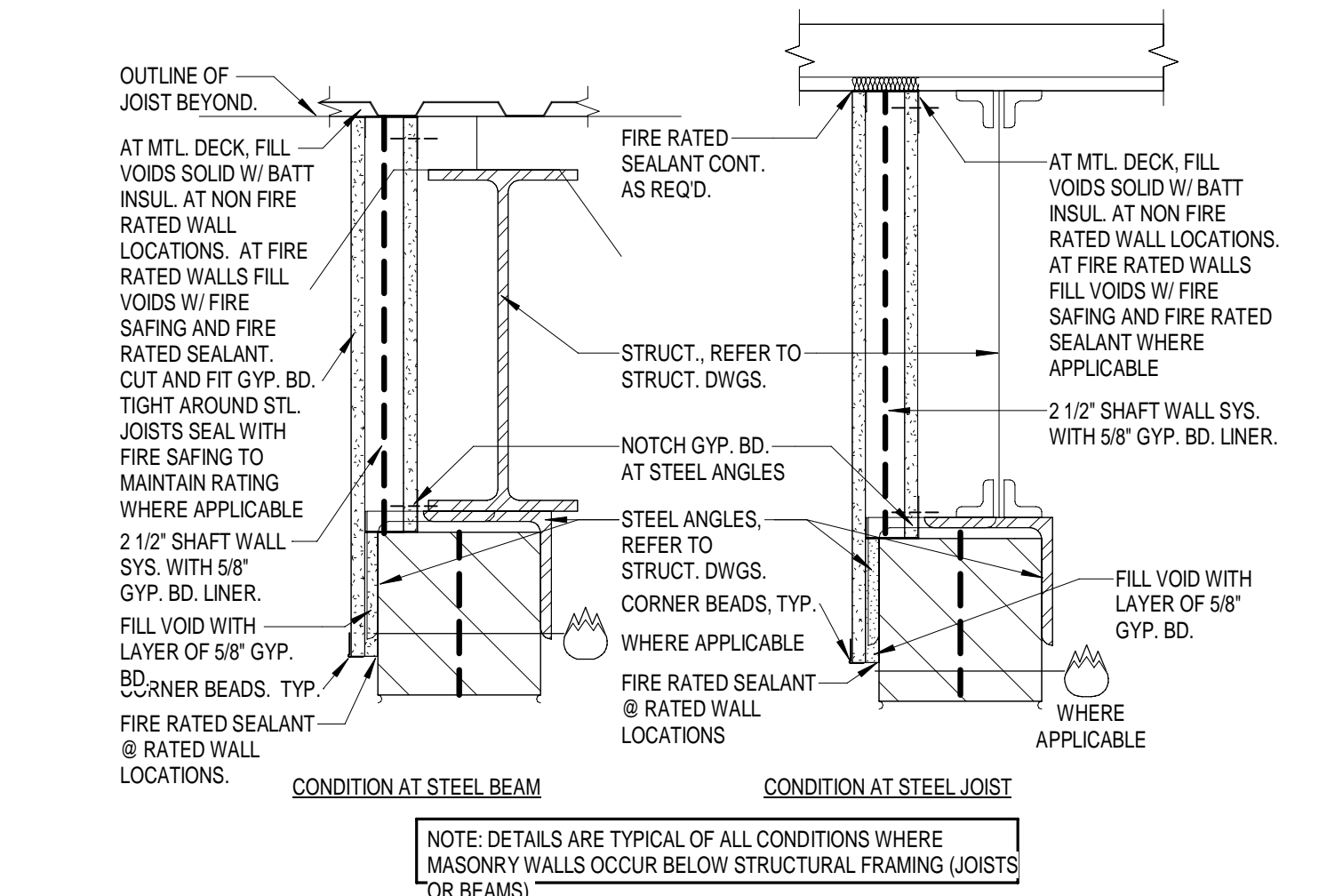
4 PLAN DETAIL
1" = 1'-0"

GENERAL COLUMN & WALL DETAIL NOTES

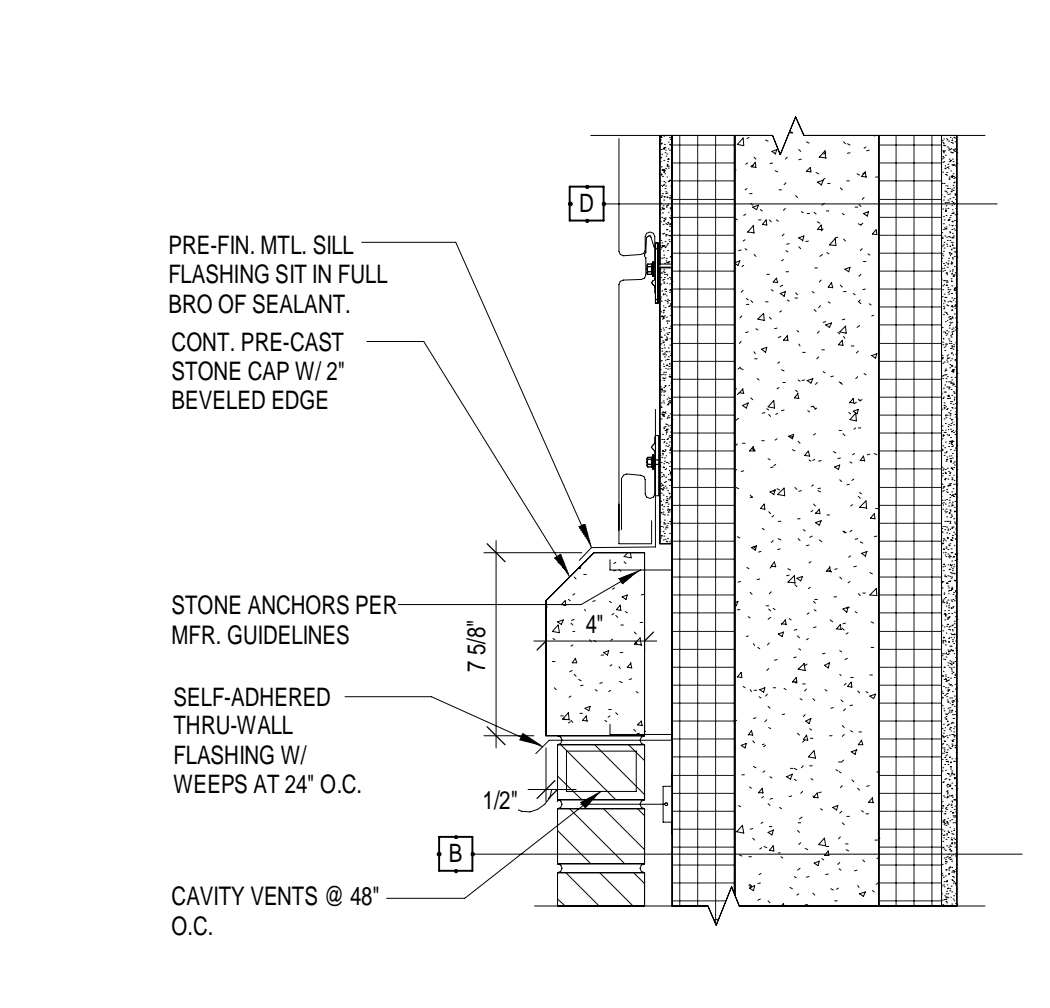
- SEE STRUCTURAL AND ARCHITECTURAL FLOOR PLANS FOR COL. LINES AND DIMENSIONS NOT SPECIFICALLY REFERENCED ON THESE DETAILS.
- FIRE RATED SEALANT IS REQUIRED AT ALL JOINTS IN RATED WALLS.
- DO NOT ANCHOR OR ATTACH ADJACENT MASONRY OR STEEL TO FIREWALL "FW2"; DO NOT GROUT ADJACENT CMU TO FIREWALL. PROVIDE FOAM ROD AND SEALANT.
- SAWCUT ALL MASONRY AT STRUCTURAL STEEL AS REQUIRED TO MAINTAIN A 3/8" CLEARANCE BETWEEN MASONRY AND STEEL.

PLAN DETAIL NOTES

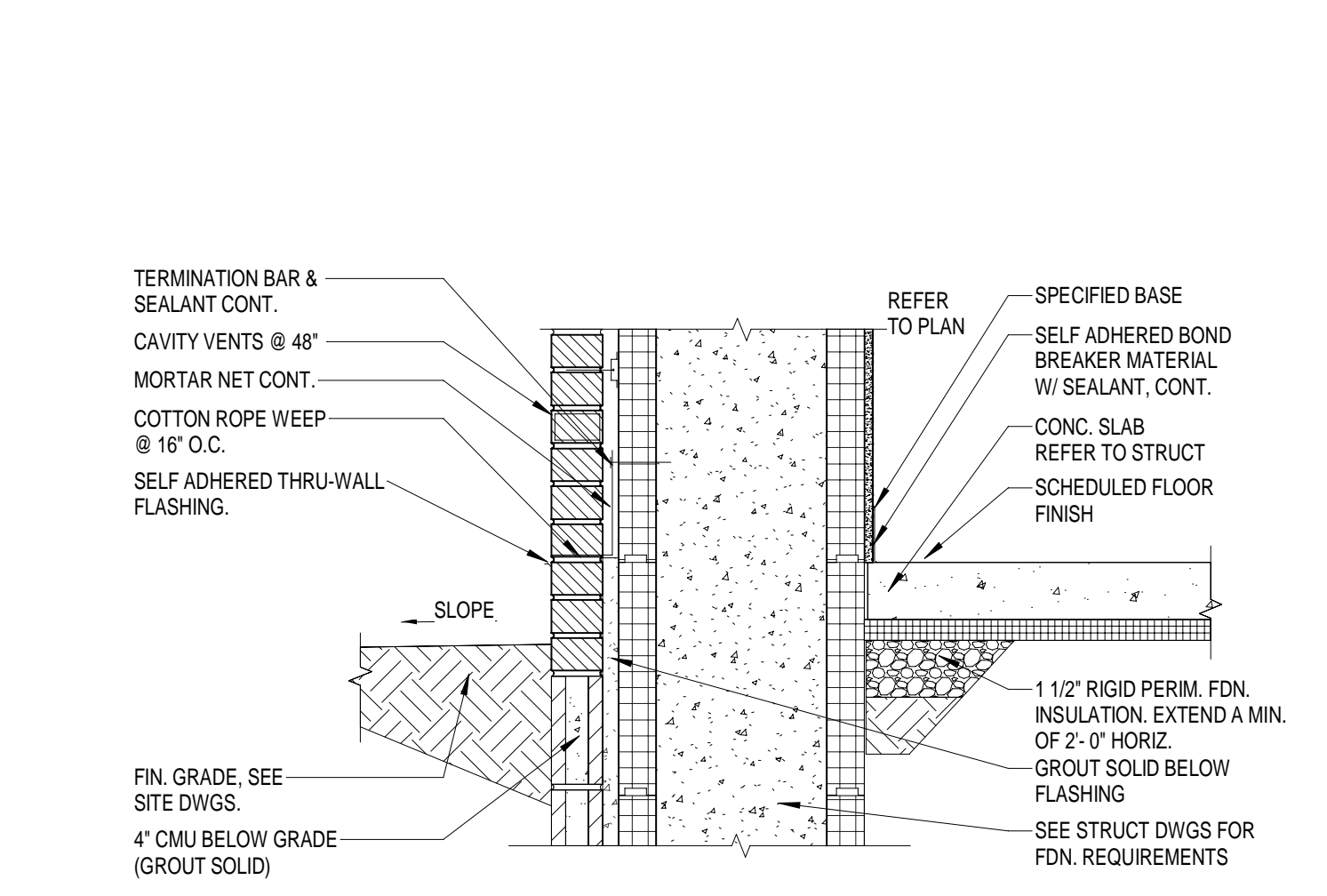
- A. STEEL COLUMN. SHOP PRIME ALL COLUMNS. SHOP PRIME AND PAINT IF NOT CONCEALED BY COLUMN COVERS OR OTHER WALL MATERIALS.
- B. RAKE JOINT, MIN. 1/2". PROVIDE SEALANT CONT. FULL HEIGHT.
- C. SELF ADHERED L-BEAD AND SEALANT CONT. FULL HEIGHT.
- D. MTL. CORNER BEAD
- E. BULLNOSE CMU CORNER.
- F. GALV. HARDWARE SCREEN TIES @ 16" O.C. VERTICAL
- G. PROVIDE GALV. LADDER TYPE HORZ. PRE-FORMED "T" OR CORNER REINF. @ 16" O.C. VERTICAL
- H. 3/8" BACKER ROD AND SEALANT, CONT. FULL HEIGHT.
- J. MAINTAIN 3/8" MIN. CLEARANCE BETWEEN COL. AND CMU. PROVIDE COMPRESSIBLE FILLER BOND BREAK AT VOID
- K. GALV. MTL. COLUMN TO MASONRY WALL TIES @ EVERY OTHER VERTICAL BLOCK COURSE.
- L. GALV. DOVETAIL MASONRY ANCHORS @ 16" O.C.
- M. GALV. DOVETAIL SLOT, CONT. CAST INTO CONCRETE
- N. MASONRY CONTROL JOINT, BACKER ROD AND SEALANT FULL HEIGHT
- P. GYP. BD. CONTROL JOINT.
- Q. 3/8" BRICK / CALCIUM SILICATE. REFER TO ELEVATIONS WHERE APPLICABLE.
- R. PRE-FIN. EXTRUDED ALUM. CLOSURE TRIM W/ HEMMED EDGE. COLOR TO MATCH ADJACENT STOREFRONT. SEPARATE DISSIMILAR METALS WHERE APPLICABLE.
- S. EXISTING TYPE MASONRY ANCHORS FASTEN TO EXISTING MASONRY.
- T. PRE-FIN. ALUM. CURTAINWALL / STOREFRONT SYSTEM. REFER TO FRAME ELEVATIONS. PROVIDE 1/4" WD. SHIM CONT. @ JAMS. PROVIDE BACKER ROD AND CONT. SEALANT @ PERIMETER OF FRAME. TYP. BOTH SIDES WHERE APPLICABLE. PROVIDE RIGID INSUL. INSERTS AT FRAME PERIMETER
- U. 2x P.T. WOOD BLOCKING AS REQUIRED
- V. WEEP WICKS, TYP.
- W. FIRE RATED SEALANT FULL HEIGHT.



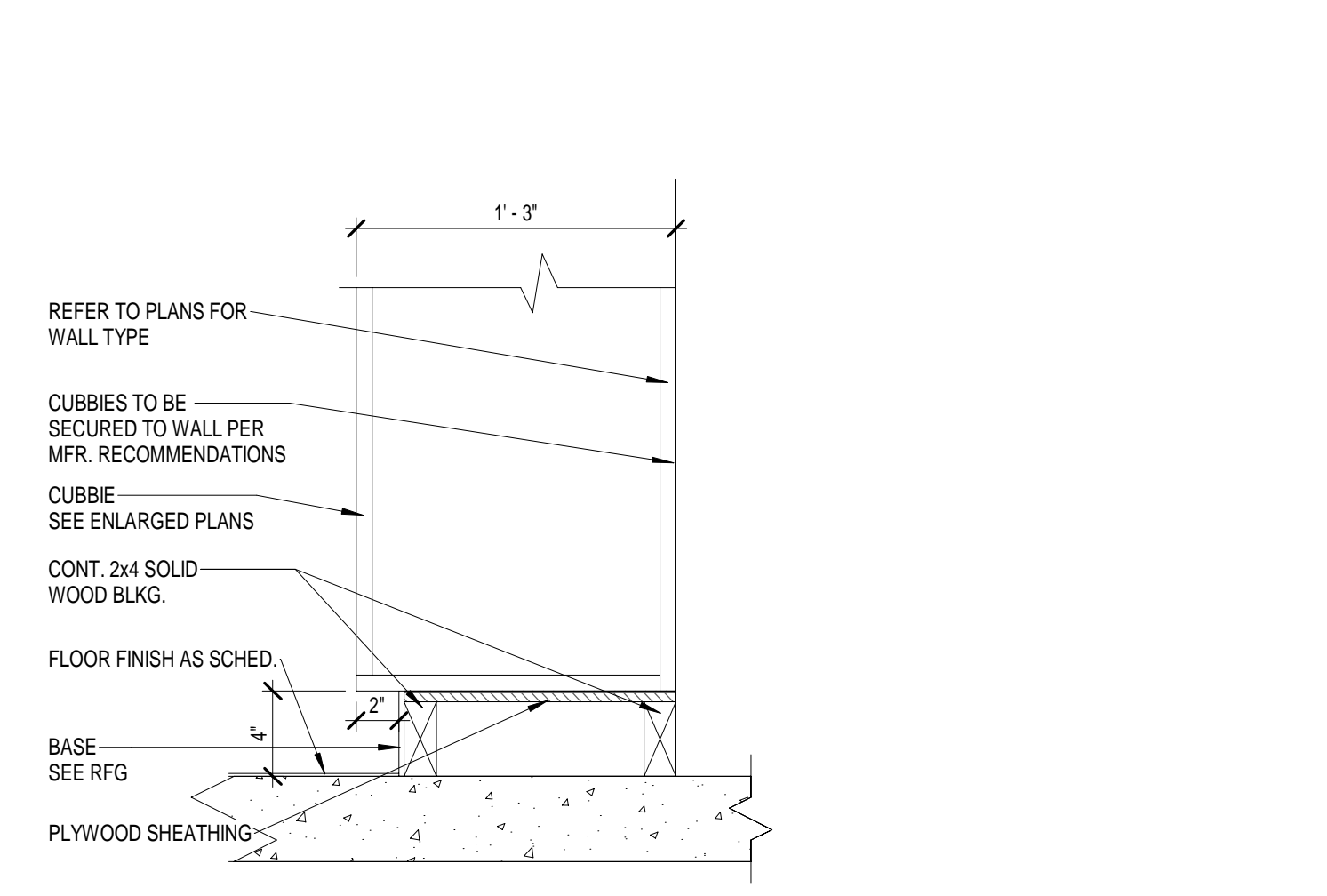
19 AT RATED, "FH" OR "EX" ASSEMBLIES
1 1/2" = 1'-0"



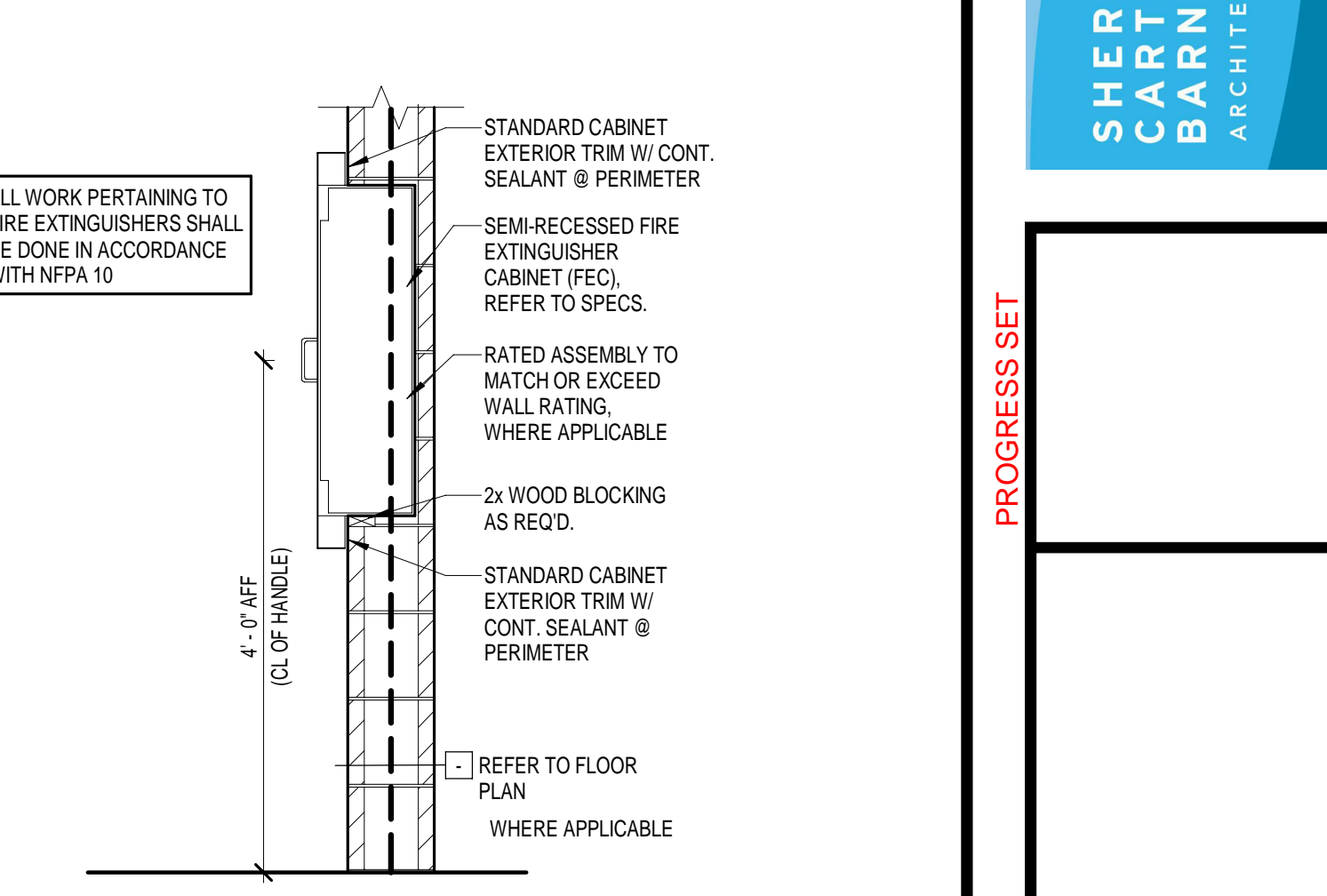
13 SECTION DETAIL
1 1/2" = 1'-0"



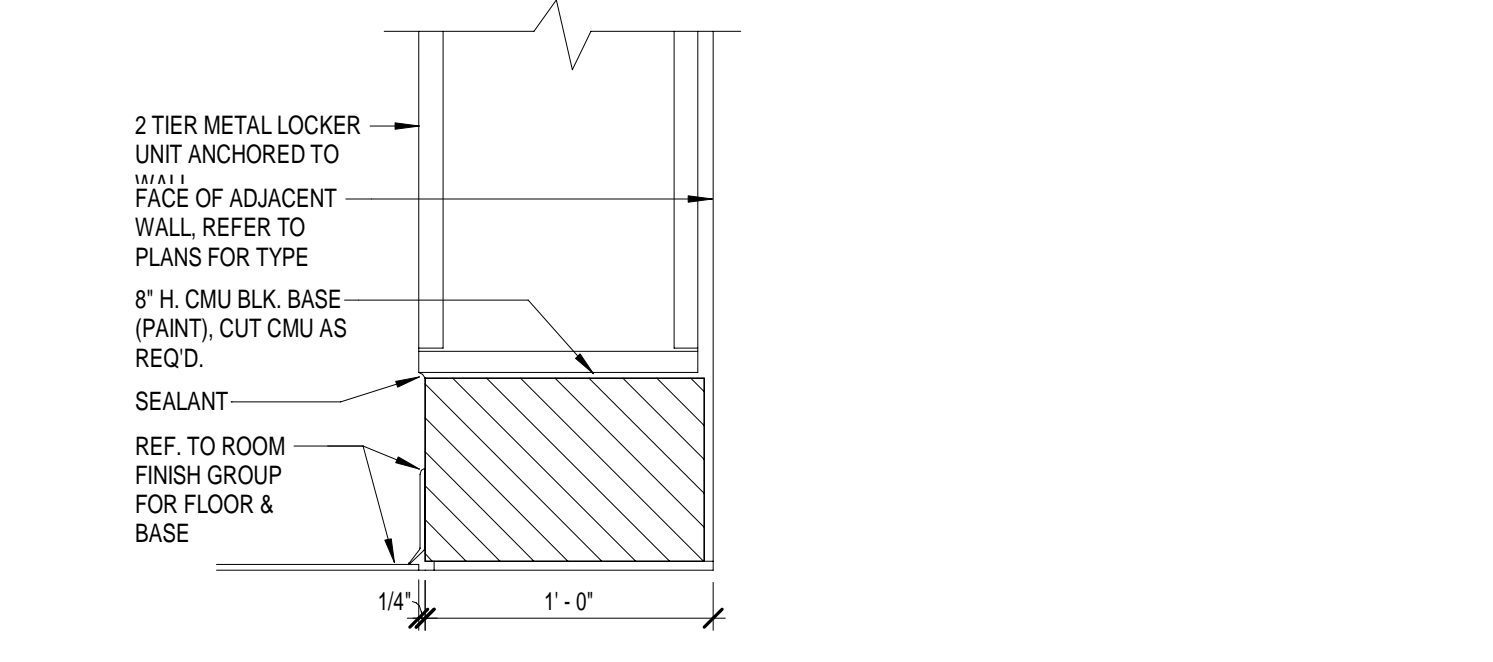
9 BASE FLASHING DTL.
1" = 1'-0"



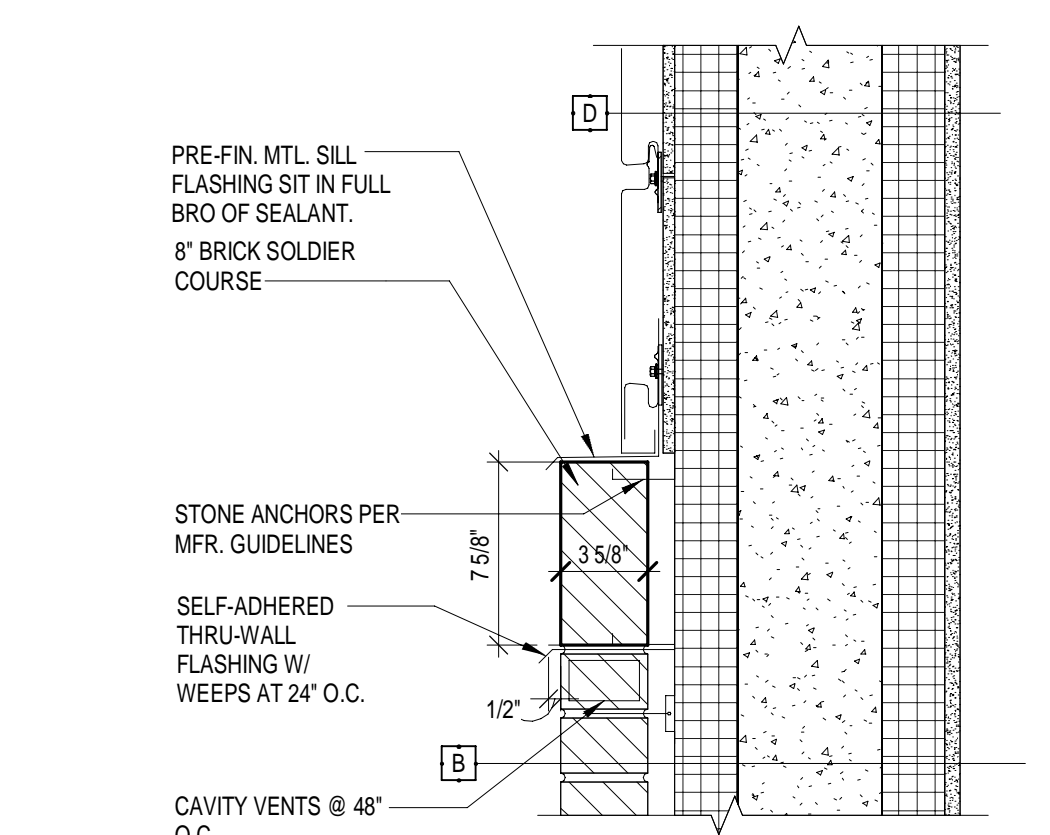
5 CHILDRENS CUBBIE BASE SECTION
1 1/2" = 1'-0"



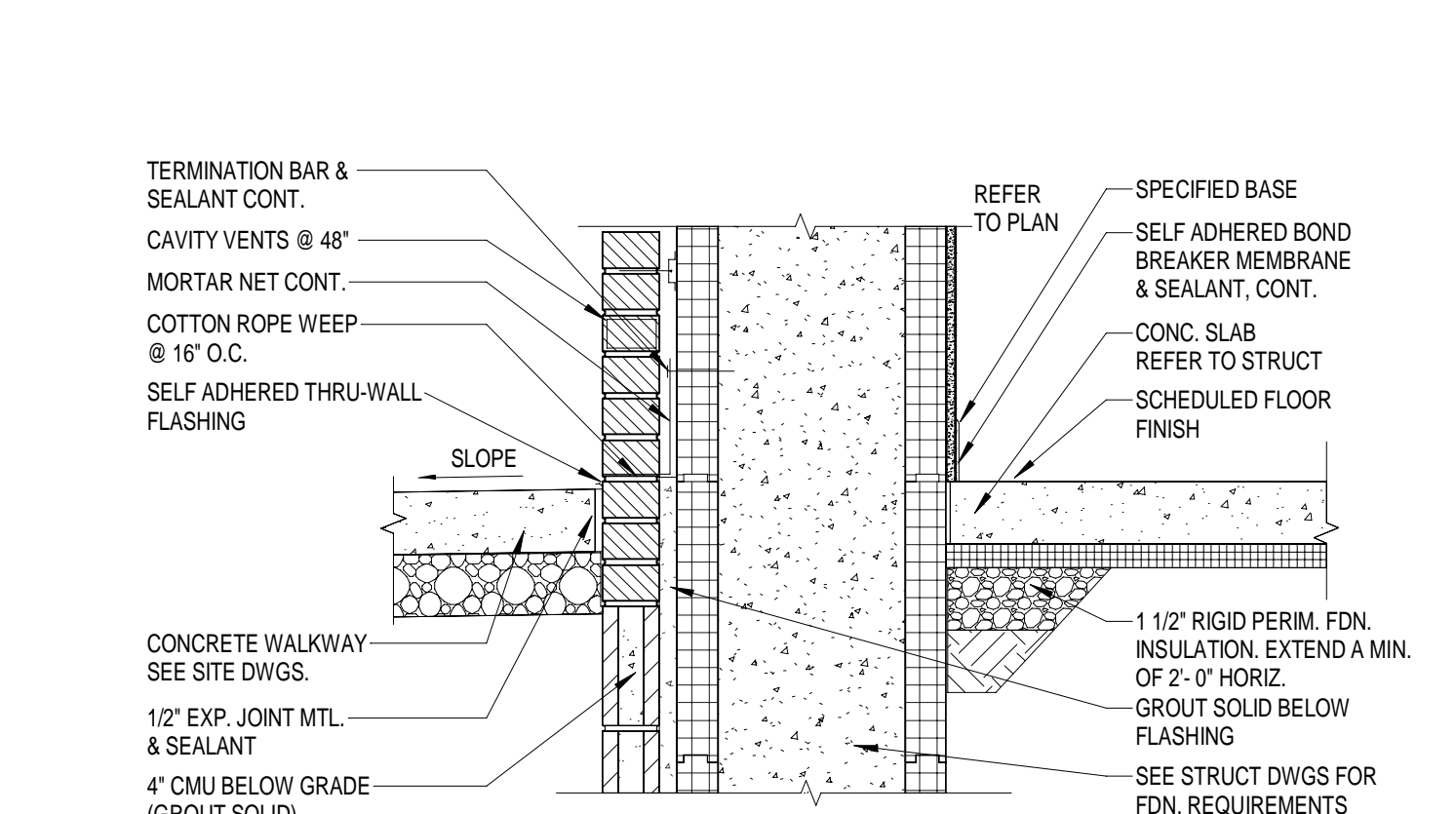
1 TYP. FEC SECTION AT CMU
3/4" = 1'-0"



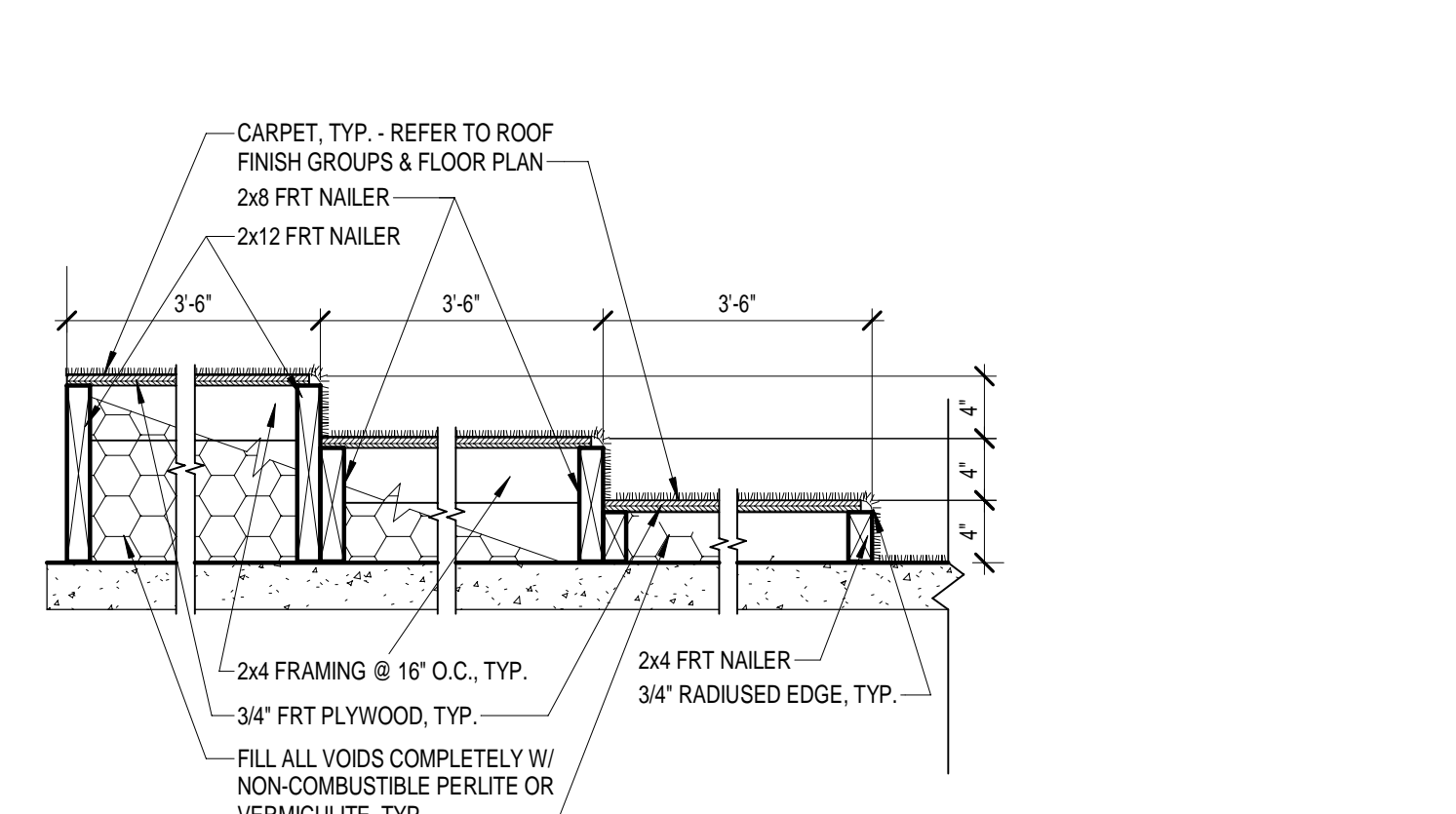
20 LOCKER BASE
1 1/2" = 1'-0"



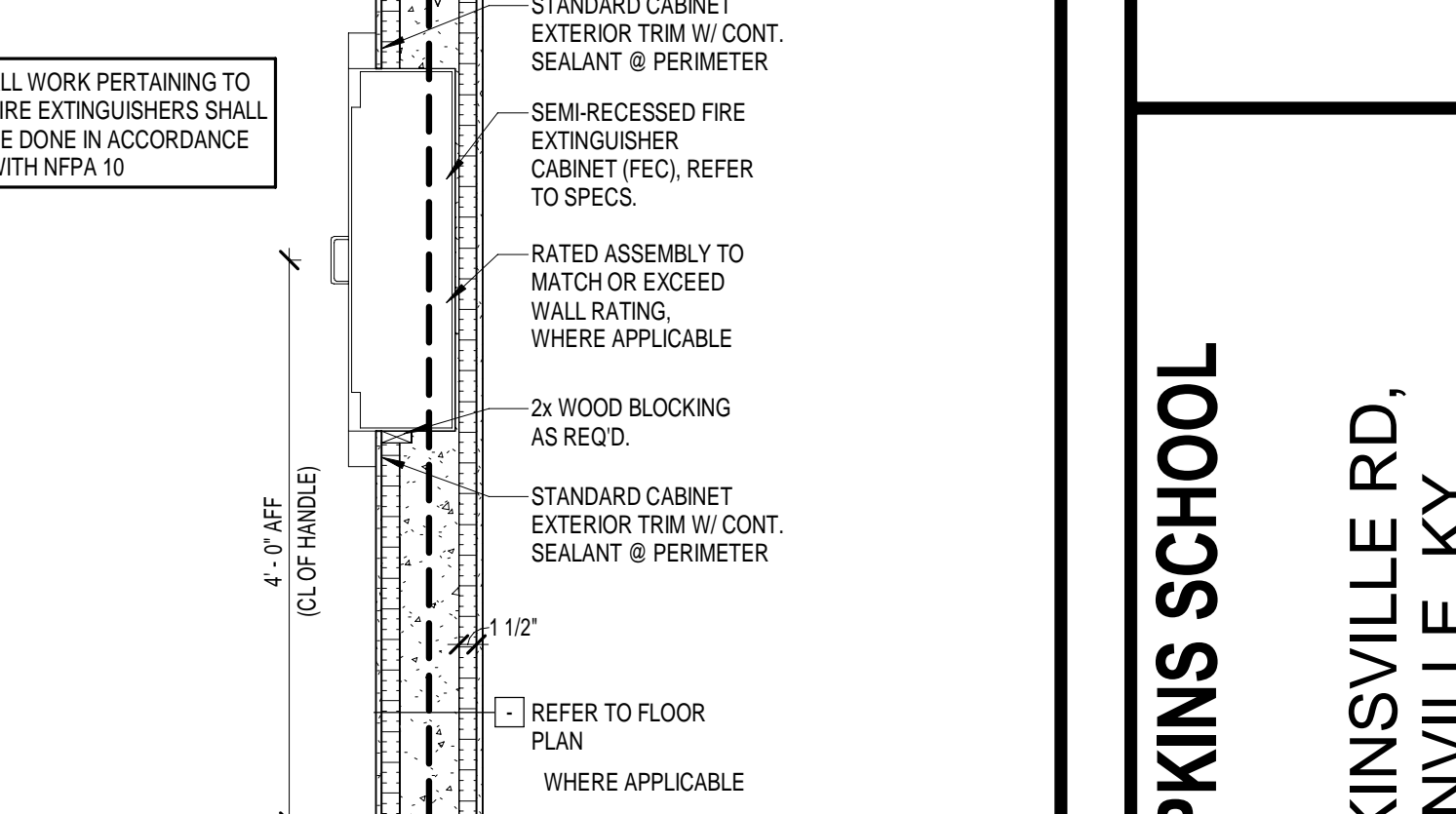
15 SECTION DETAIL
1 1/2" = 1'-0"



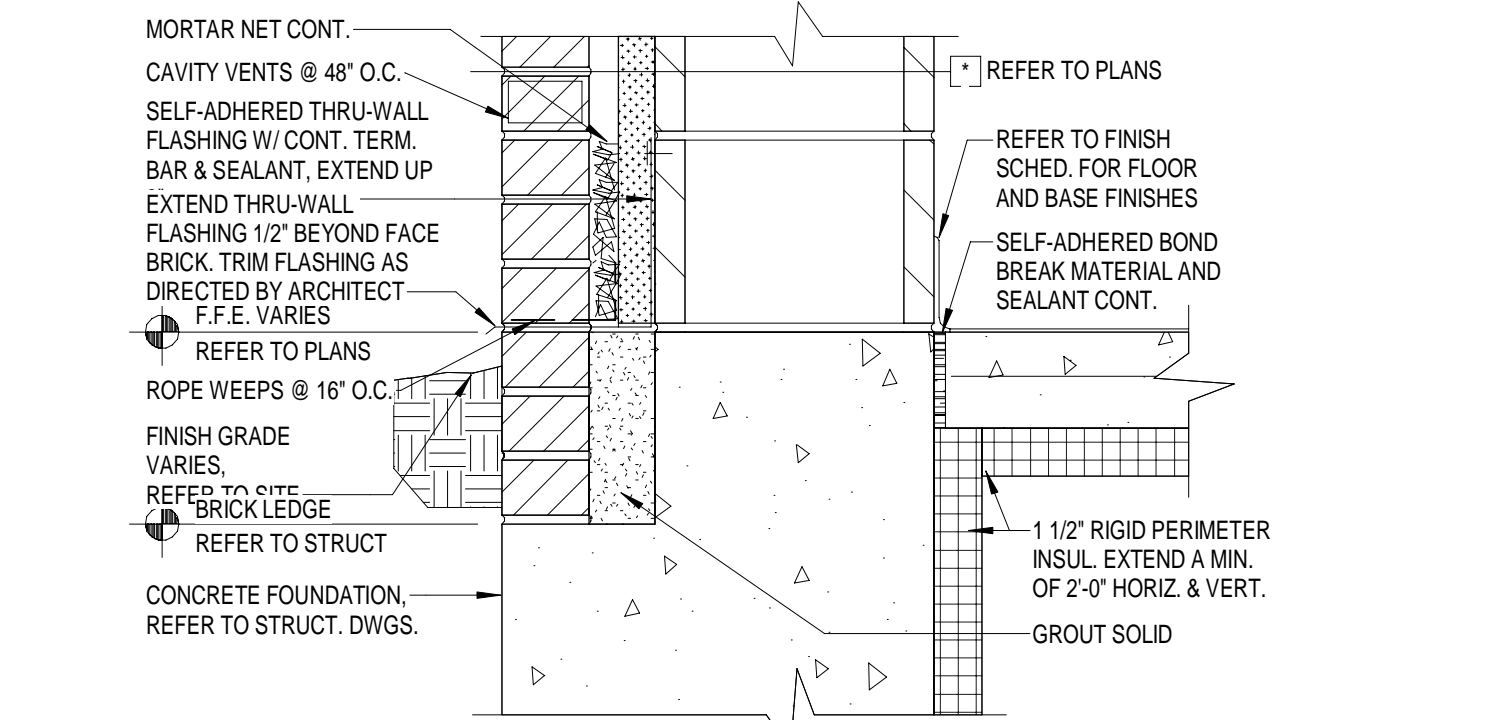
10 BASE FLASHING DTL.
1" = 1'-0"



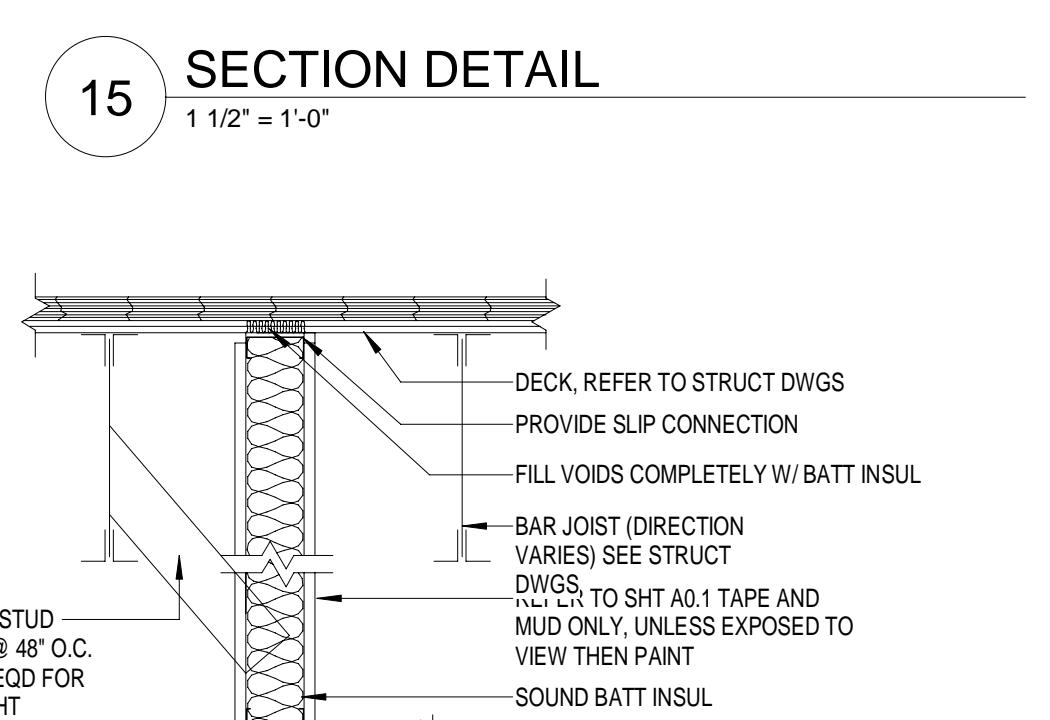
6 STEPPED PLATFORM DETAIL
1" = 1'-0"



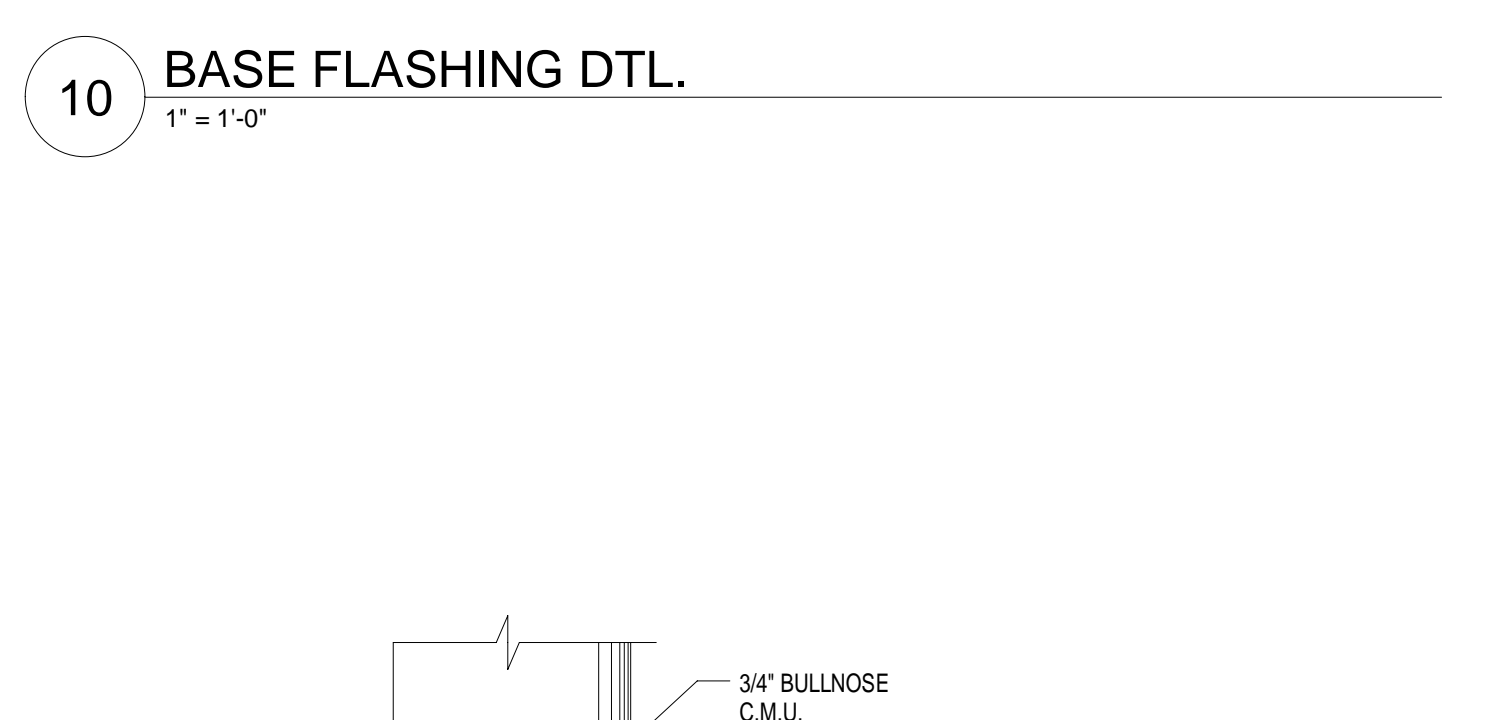
2 TYP. FEC SECTION AT ICF
3/4" = 1'-0"



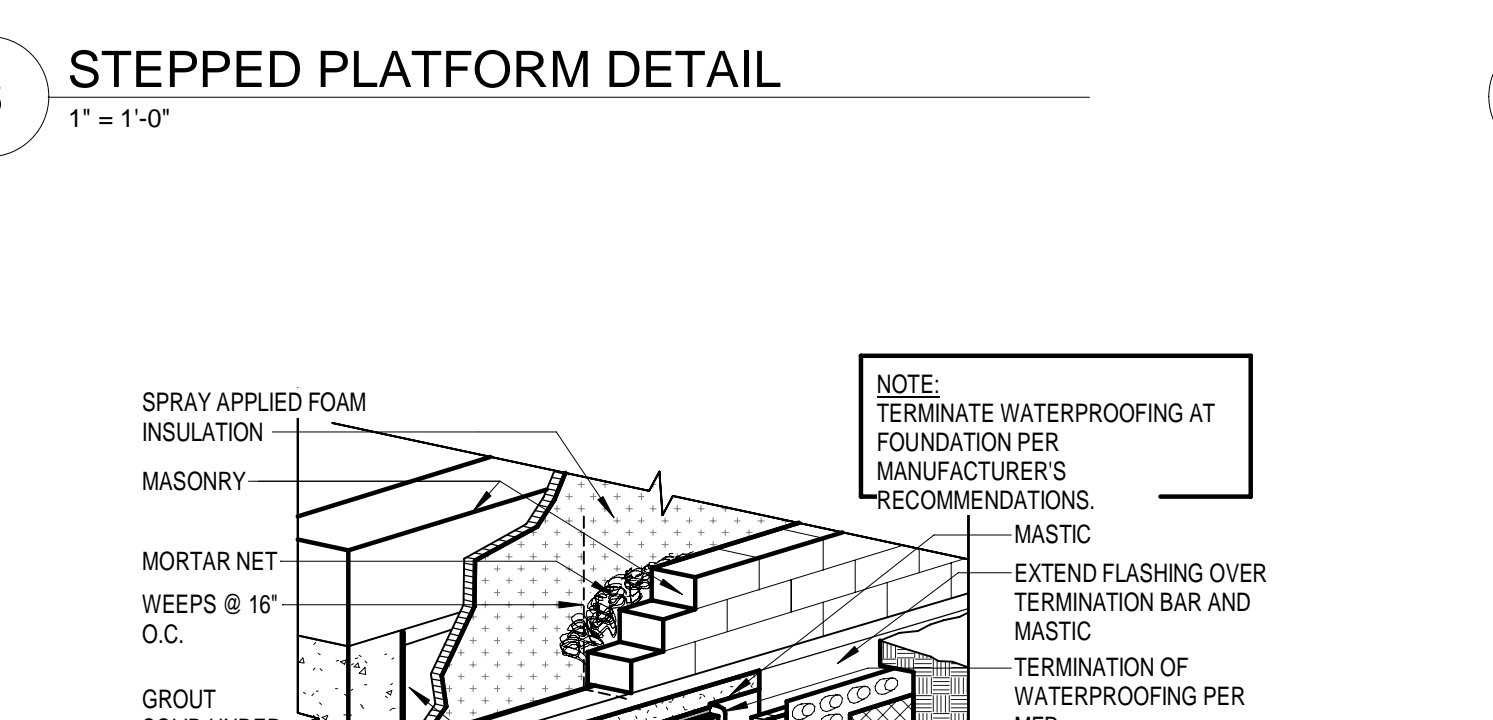
21 TYP. CMU FLASHING DETAIL
1 1/2" = 1'-0"



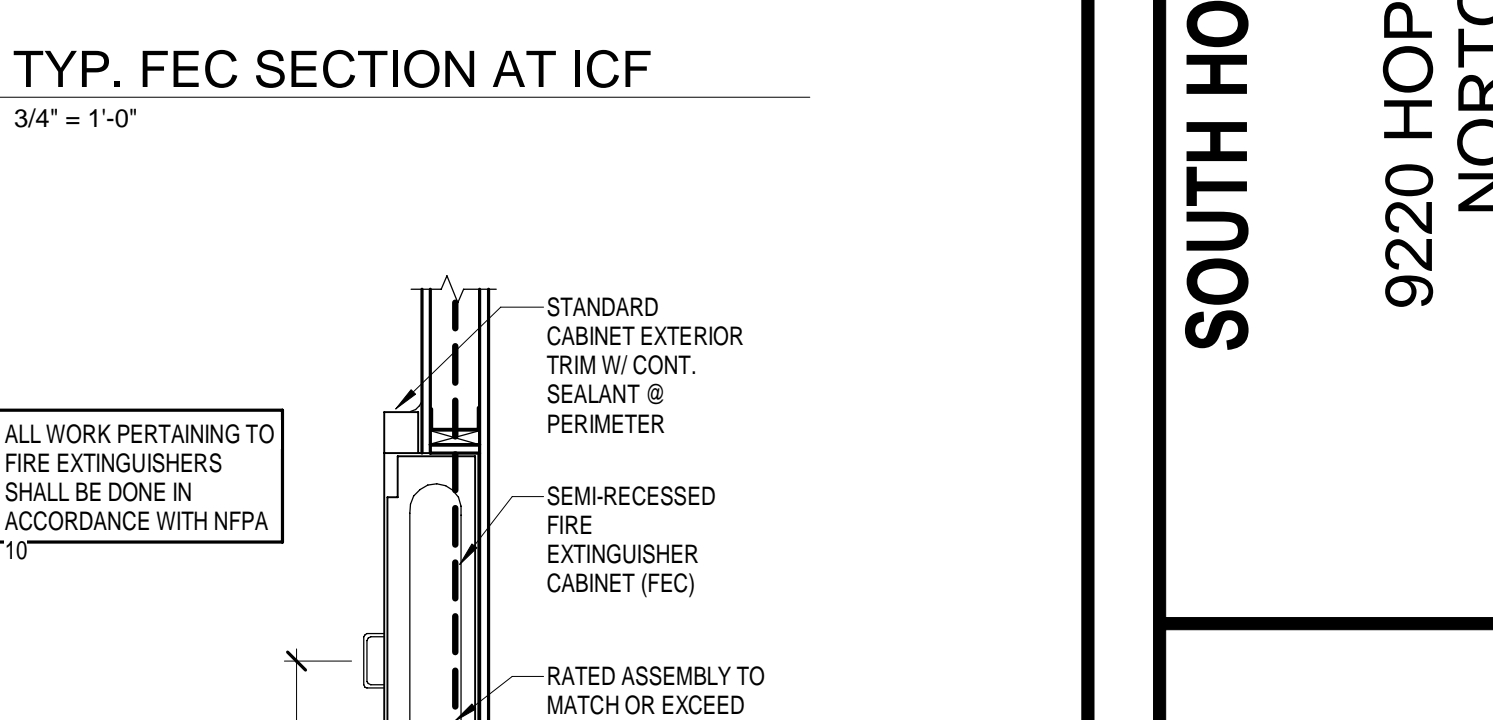
16 TYP NON-LOAD BEARING "EX" CMU PARTITION
1" = 1'-0"



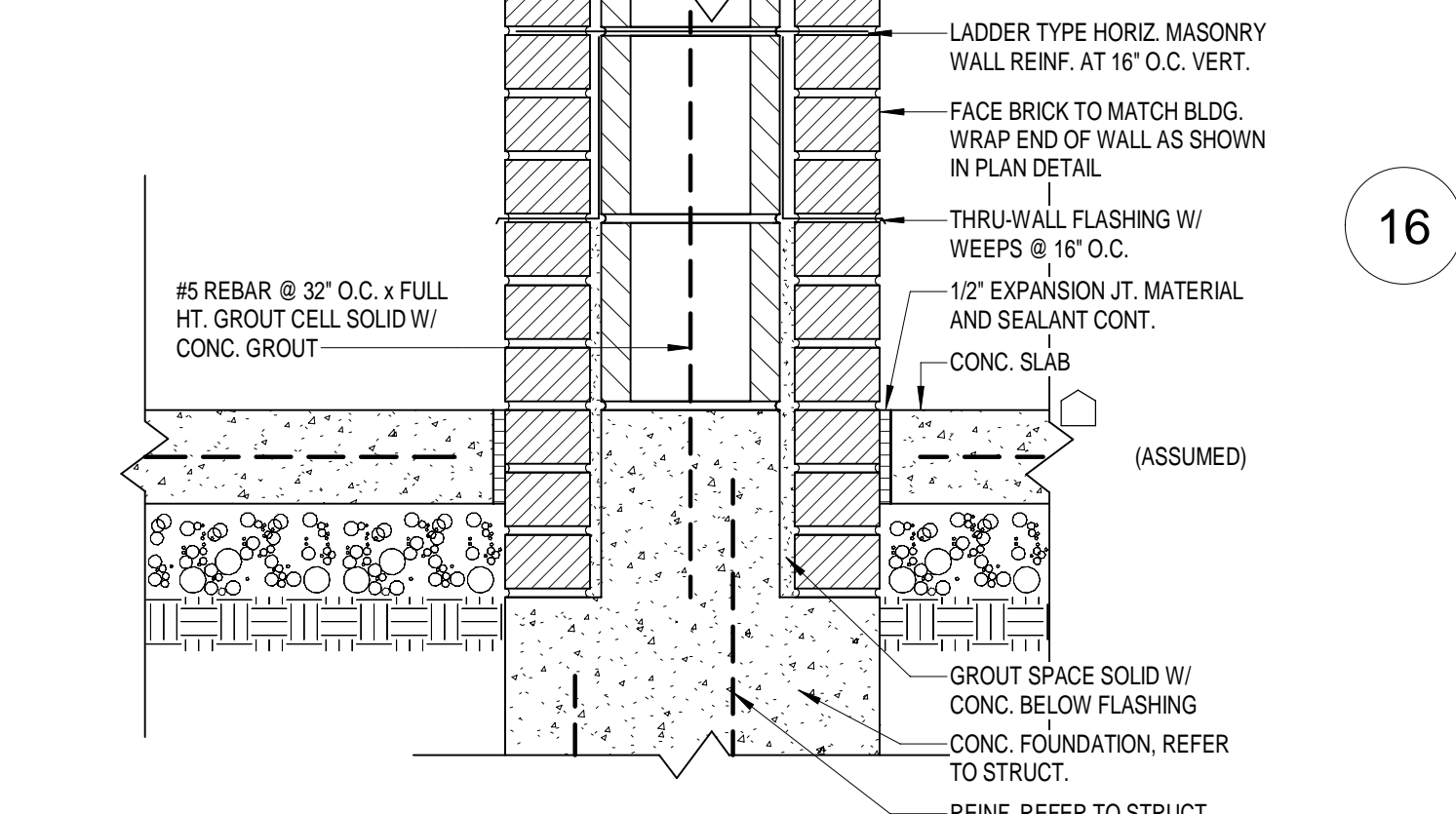
11 TYP. CMU BASE DETAIL
1 1/2" = 1'-0"



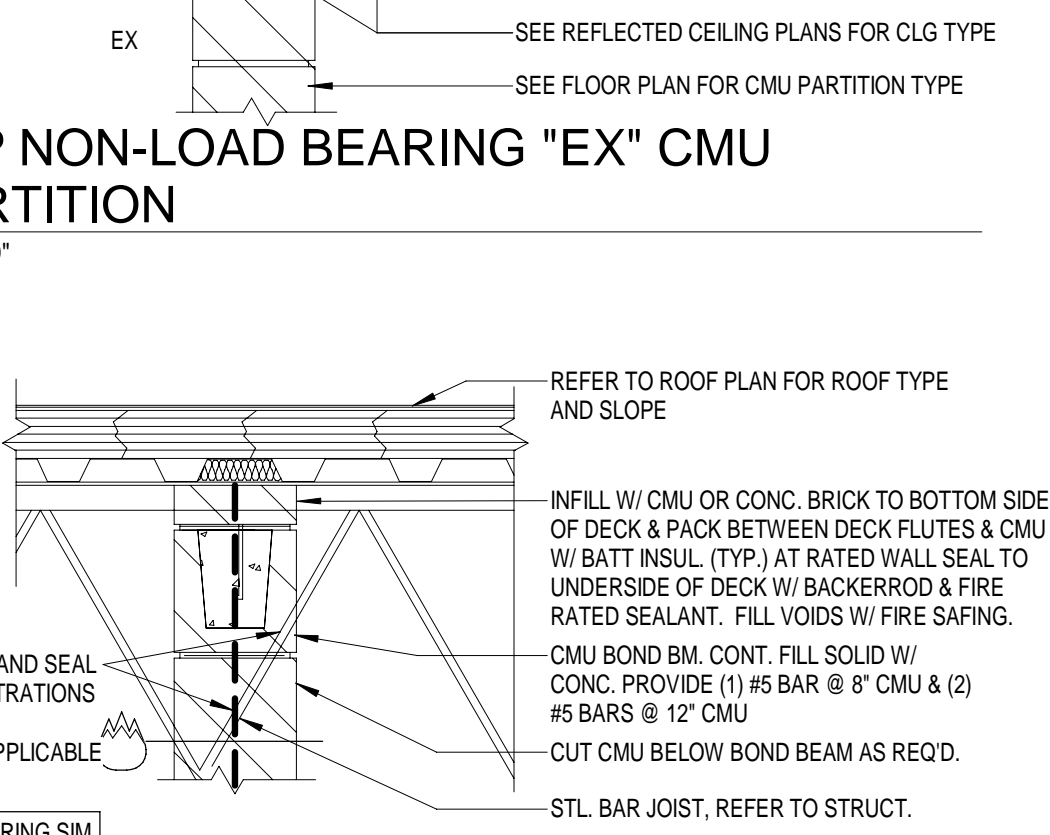
7 WATERPROOFING DETAIL
1 1/2" = 1'-0"



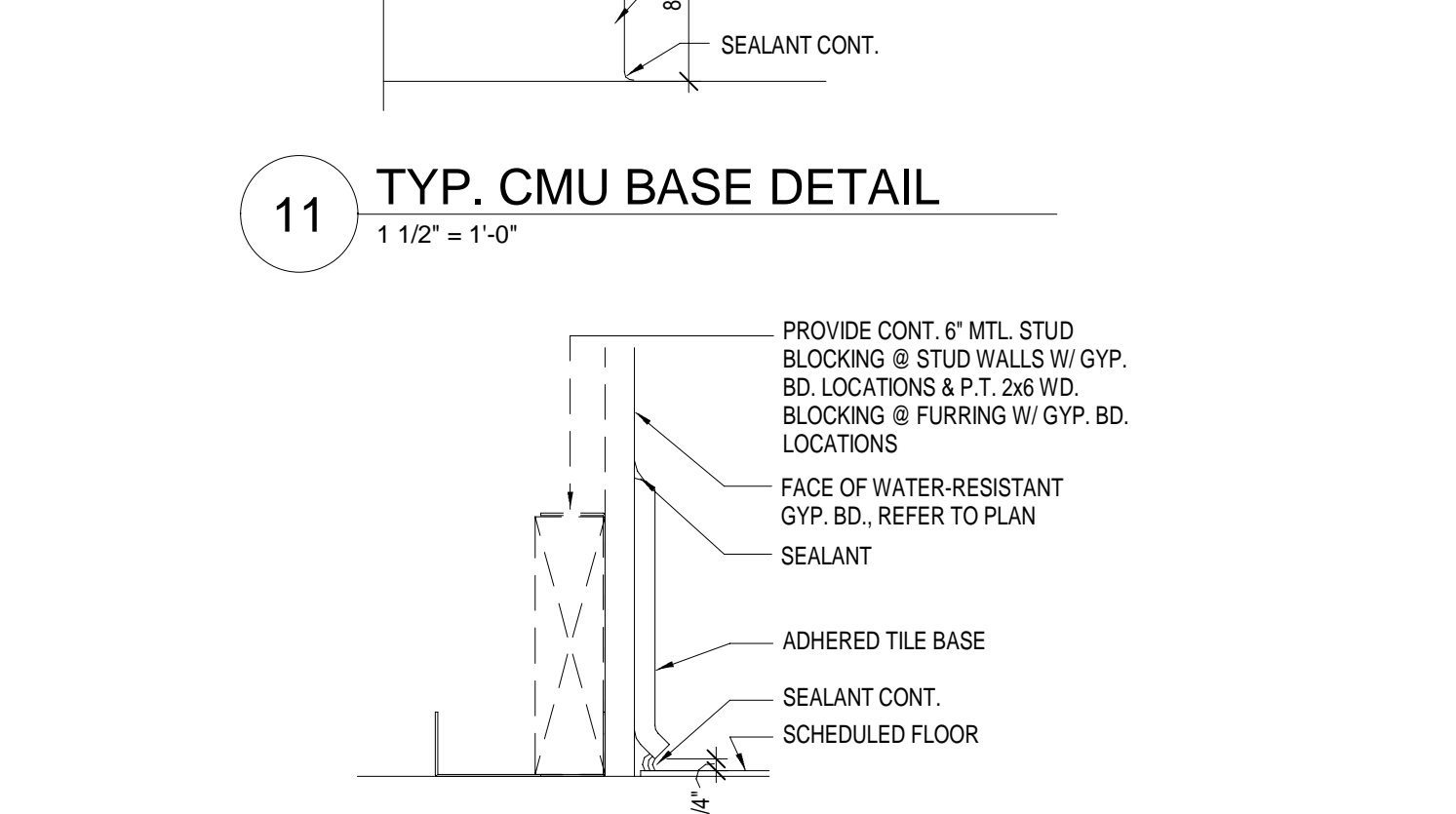
3 TYP. FEC SECTION AT STUD WALL
3/4" = 1'-0"



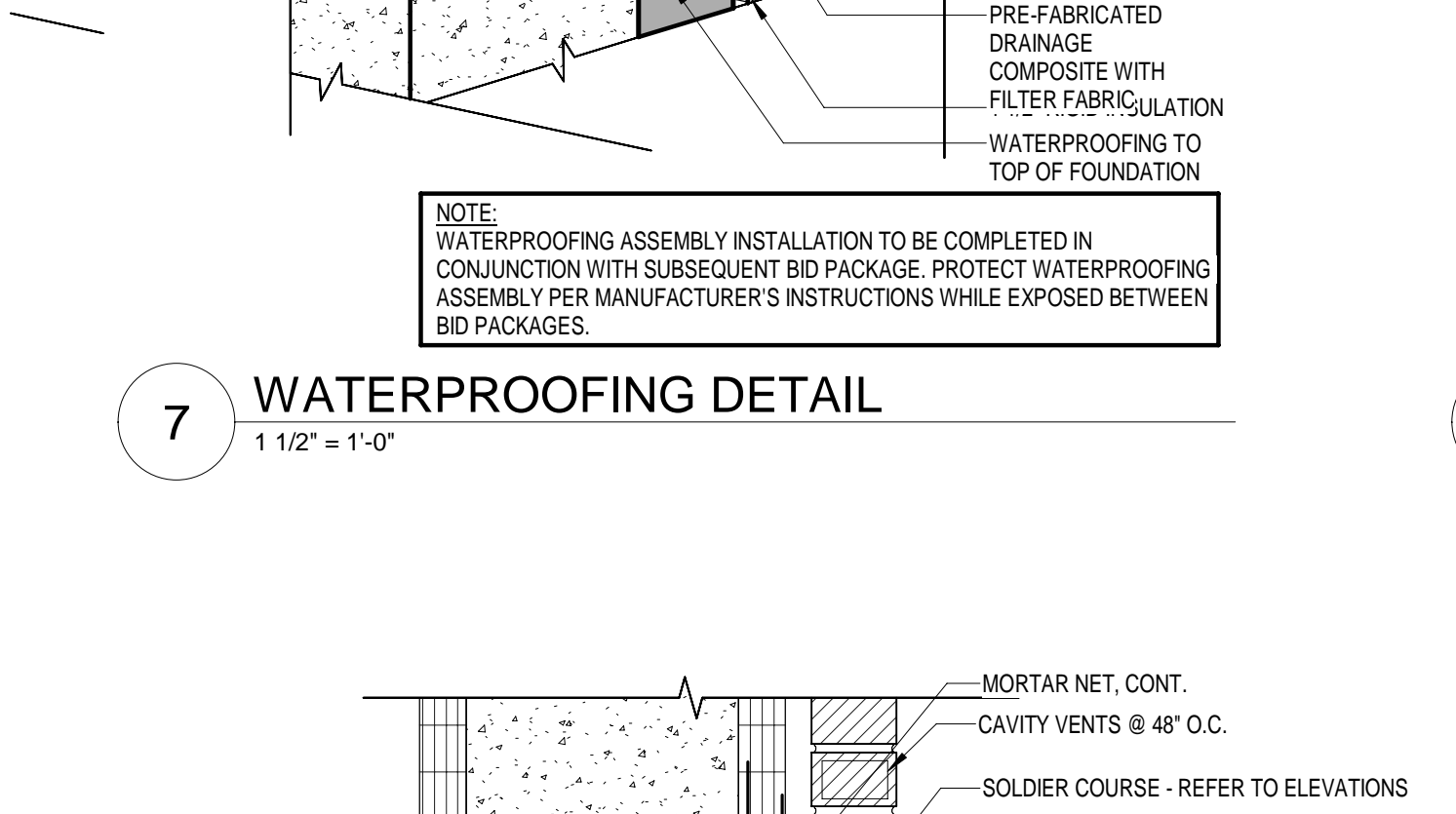
22 MASONRY WALL DETAIL
1 1/2" = 1'-0"



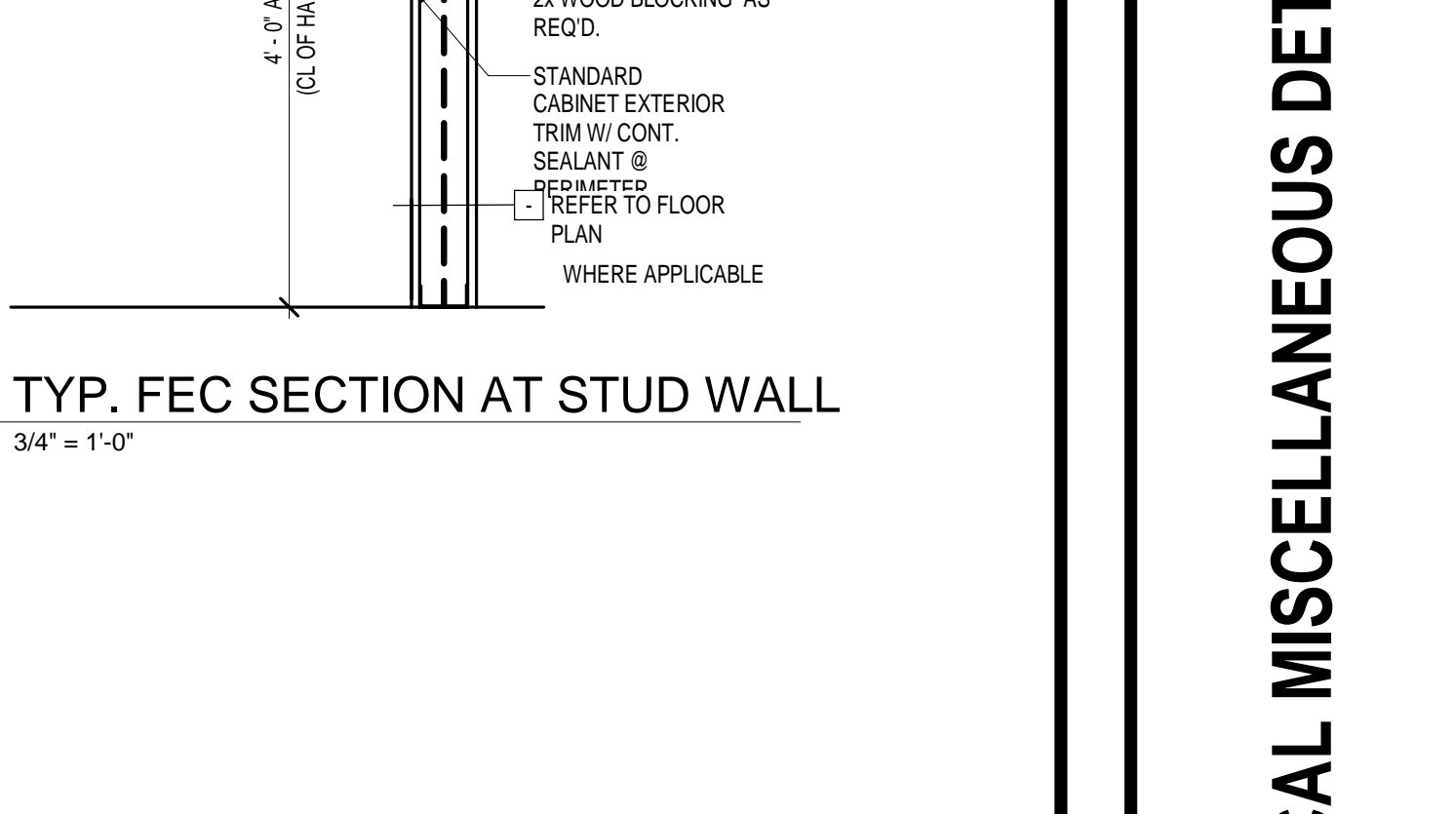
17 NON-LOAD BEARING "FH" CMU PARTITIONS
1" = 1'-0"



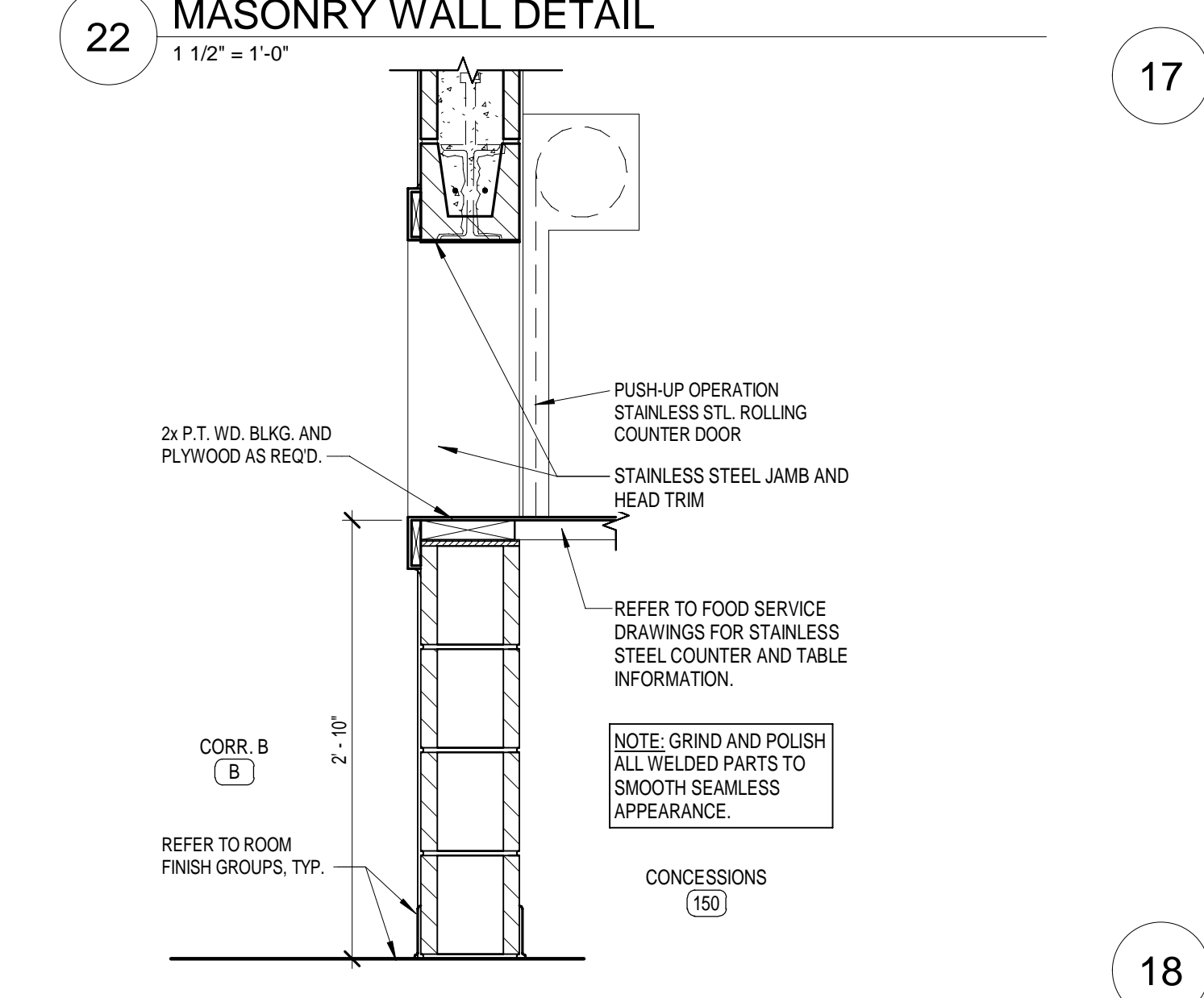
12 TILE BASE AT GYP. WALLS
3" = 1'-0"



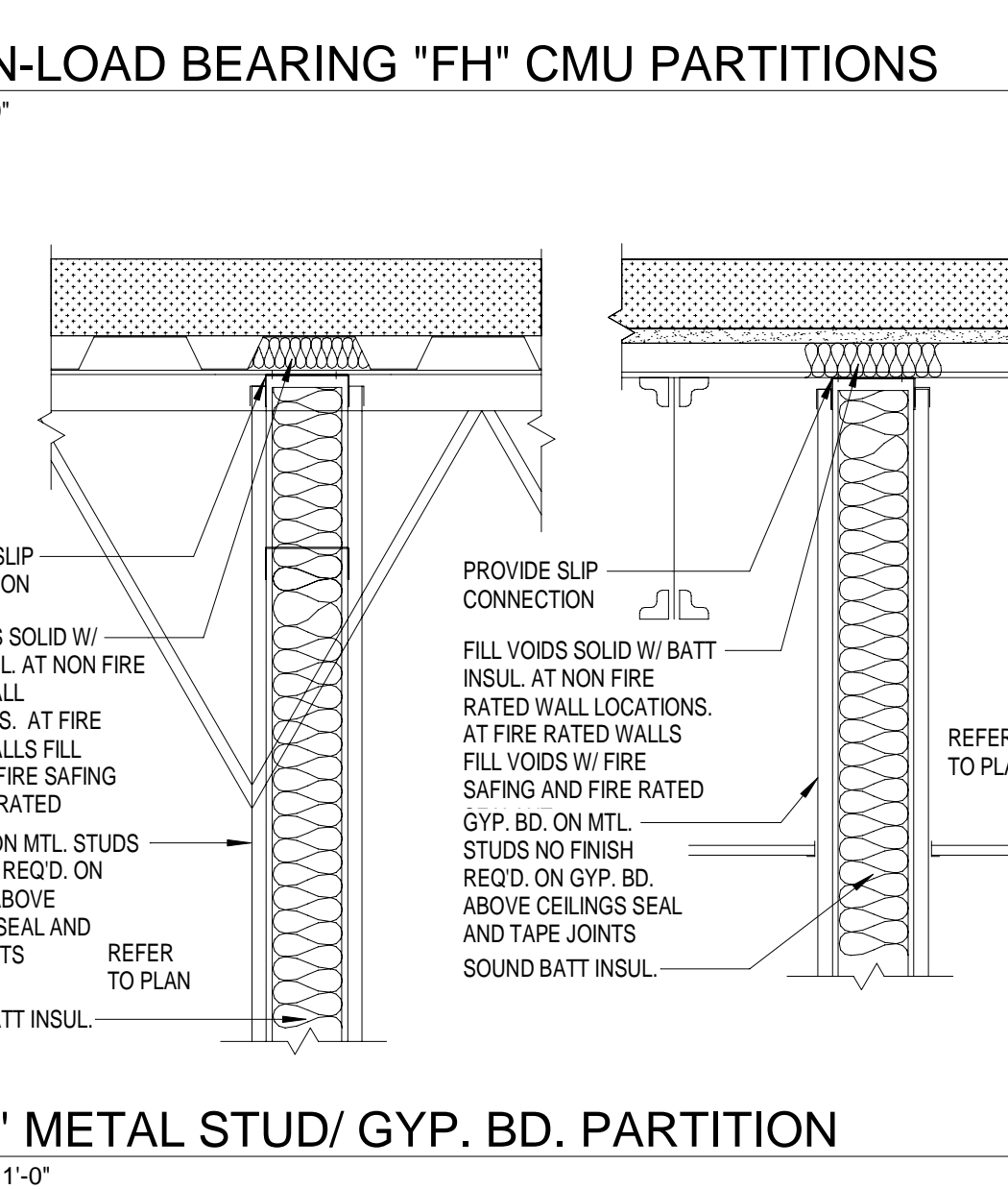
8 LOUVER DETAIL
1 1/2" = 1'-0"



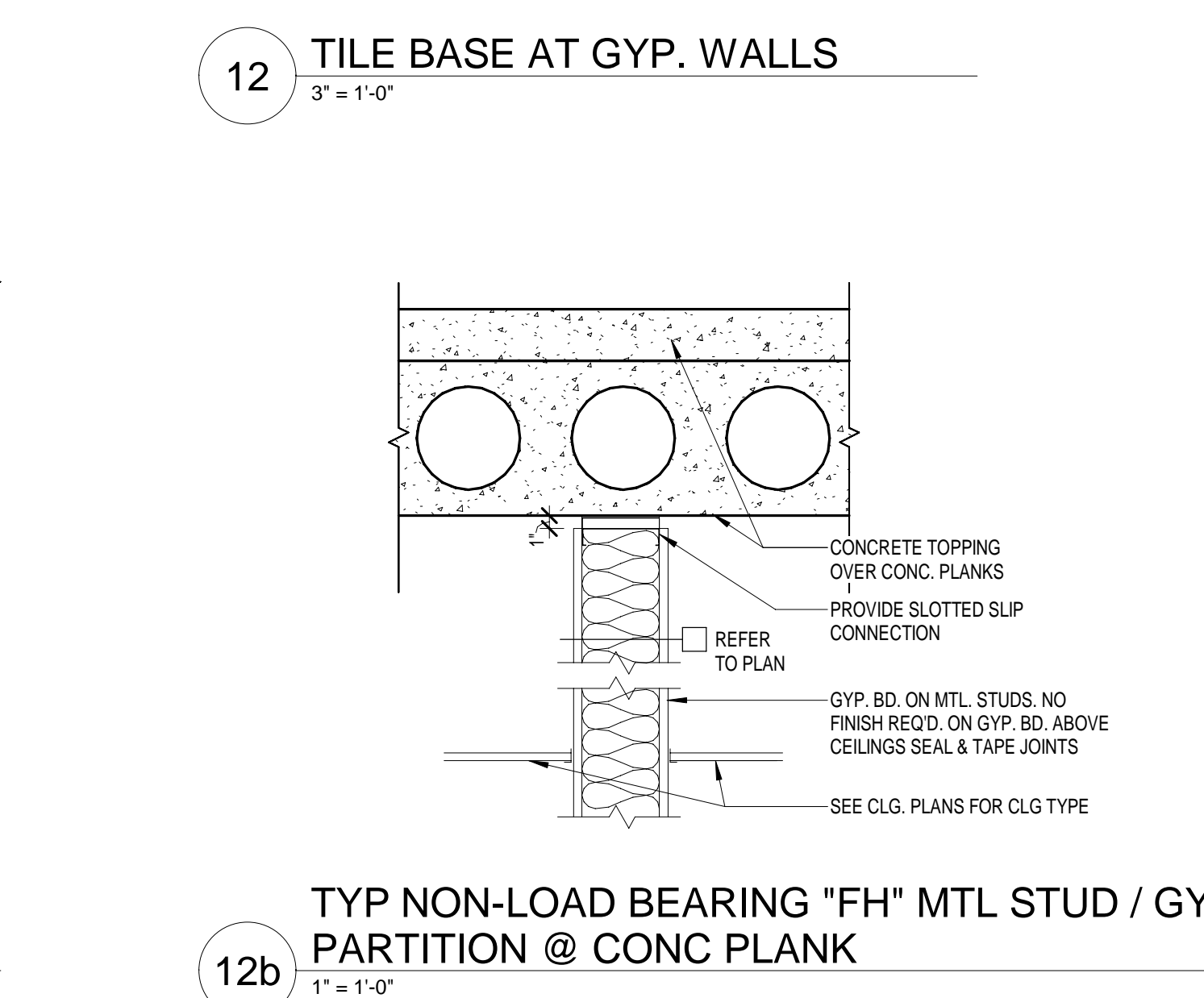
4 TYP. FEC ELEVATION
3/4" = 1'-0"



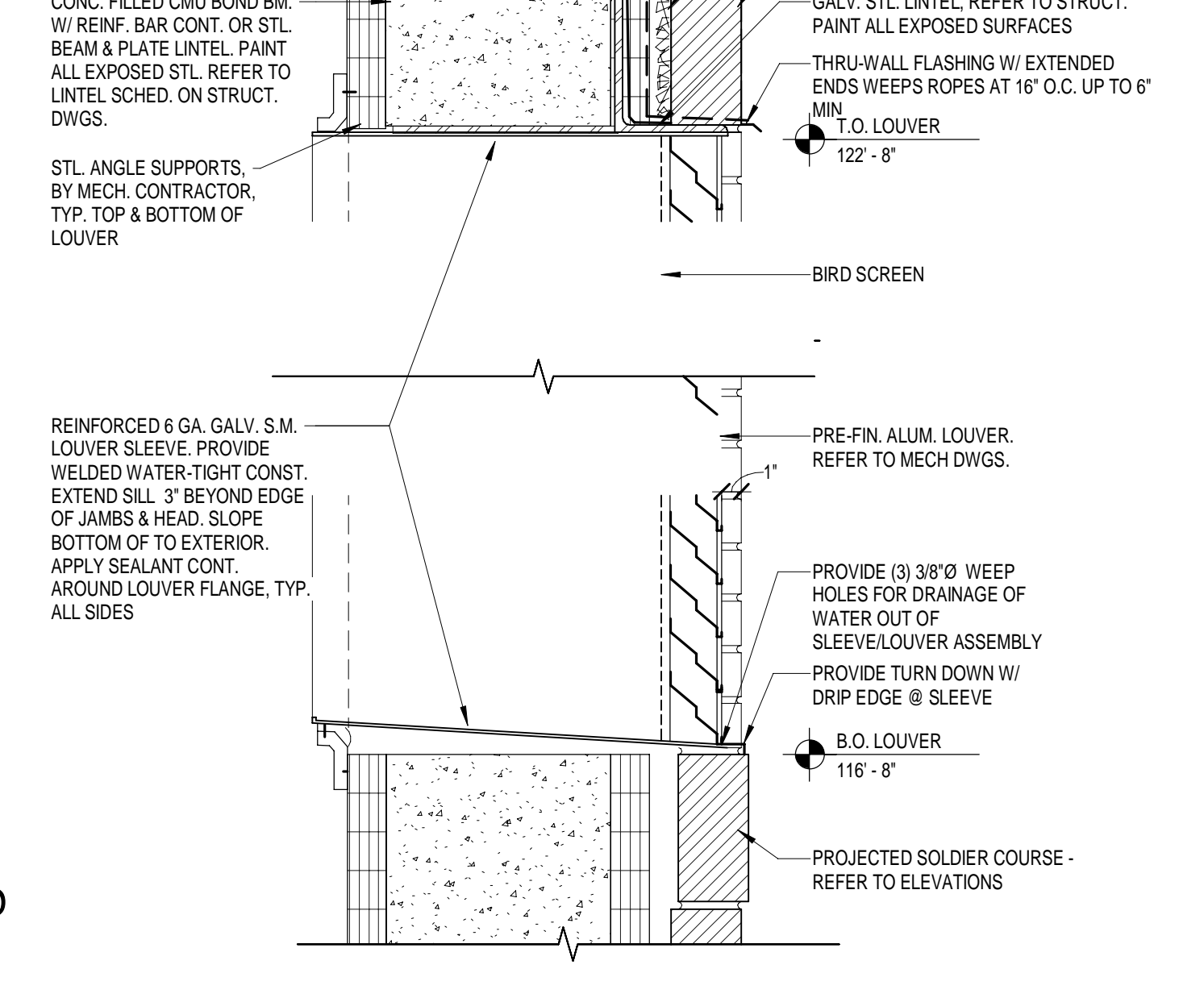
23 COILING DOOR AT CONCESSIONS
1" = 1'-0"



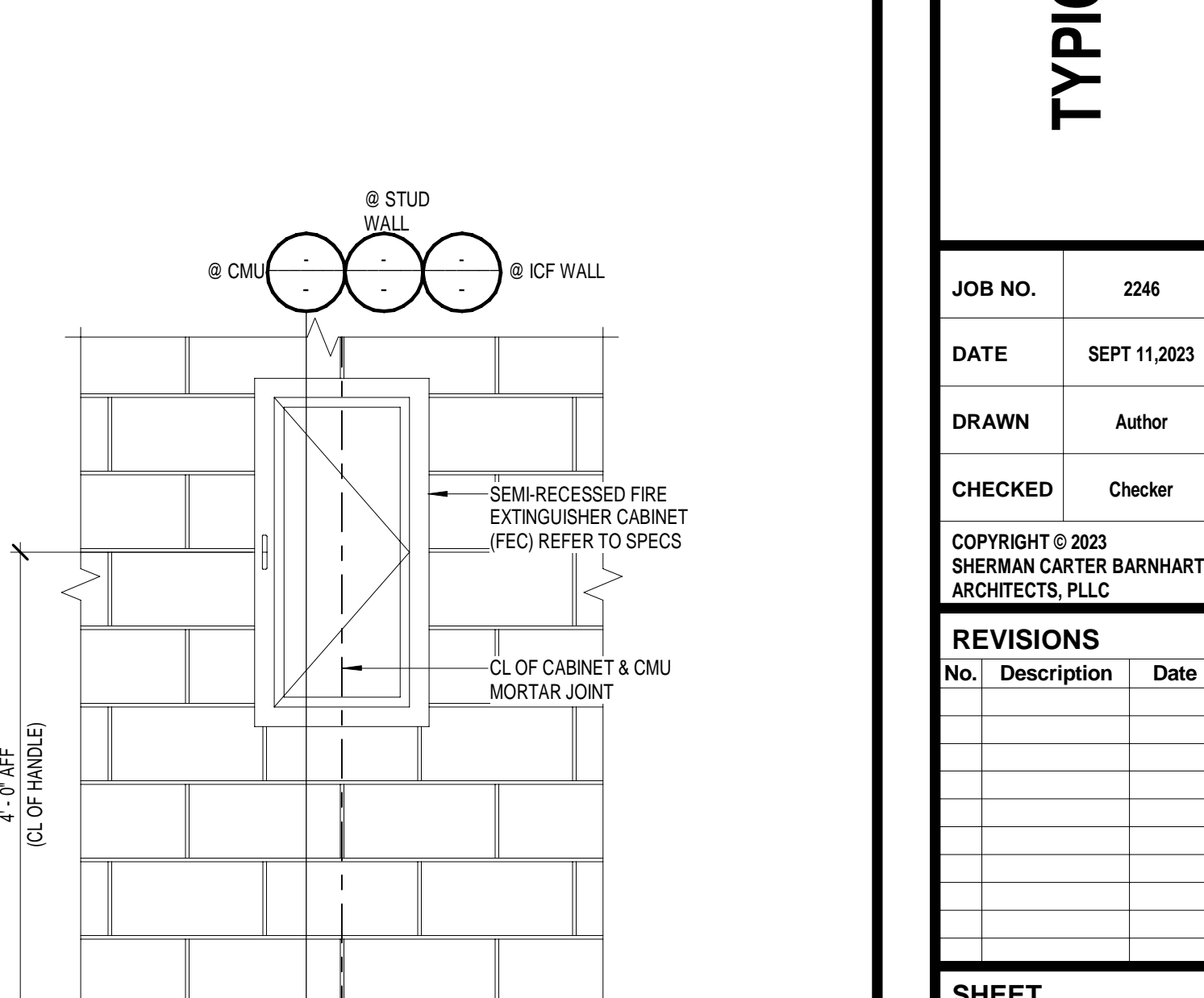
18 "FH" METAL STUD/ GYP. BD. PARTITION
1 1/2" = 1'-0"



12b TYP NON-LOAD BEARING "FH" MTL STUD / GYP BD PARTITION @ CONC PLANK
1" = 1'-0"



8 WATERPROOFING DETAIL
1 1/2" = 1'-0"



4 TYP. FEC ELEVATION
3/4" = 1'-0"

GENERAL REFLECTED
CEILING NOTES

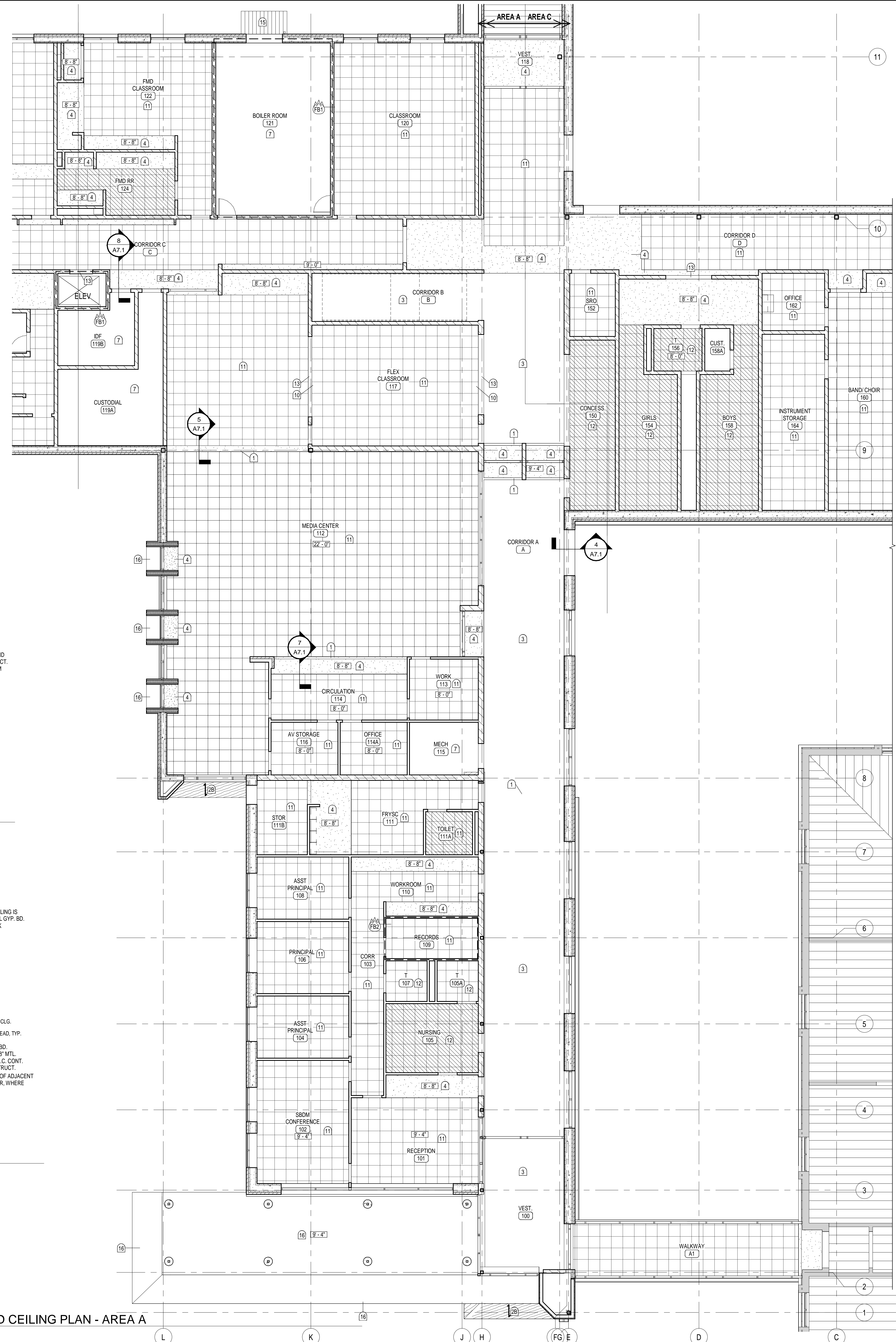
- R1 = KEYNOTES (WHERE APPLICABLE)
- R2 CEILING RELATED MECHANICAL AND ELECTRICAL ITEMS ARE NOT SHOWN ON REFLECTED CEILING PLANS. SEE MECHANICAL AND/OR ELECTRICAL DRAWINGS FOR TYPE, SIZE, AND OTHER REQUIREMENTS PERTAINING SPECIFICALLY TO THESE ITEMS. - EPOXY PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
- R3 REFER TO PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FIXTURES NOT SHOWN.
- R4 REFER TO WALL TYPES FOR DESCRIPTION OF WALLS EXTENDING (OR NOT) TO UNDERSIDE OF DECKING AND/OR STRUCTURE ABOVE.
- R5 INSTALL SPRINKLER HEADS IN CENTER OF 2x2 CEILING PANELS.
- R6 INSTALL ALL SPRINKLER HEADS ON SWING ARM NIPPLES. REFER TO MECHANICAL DRAWINGS FOR SPECIFIC REQUIREMENTS.
- R7 SOFFIT DIMENSIONS SHOWN ARE FROM FACE OF WALL OR FACE OF GYPSUM BOARD TO FACE OF GYPSUM BOARD.
- R8 REFER TO DOOR, FRAME DETAILS AND STRUCTURAL DRAWINGS FOR SPECIFIC UNTEL LOCATIONS. PAINT EXPOSED STEEL LINTELS (GALV. AT EXTERIOR LOCATIONS)
- R9 UNLESS SPECIFICALLY LOCATED, GYPSUM BOARD CONTROL JOINTS AS REQUIRED BY INDUSTRY STANDARDS OR SPECS. WHICH EVER IS MORE RESTRICTIVE. CONFIRM LOCATIONS WITH ARCHITECT.

REFLECTED CEILING PLAN
KEY NOTES

- NOTE: ALL NOTES MAY NOT APPLY TO THIS SHEET.
1. GYP. BD. BULKHEAD - SEE 6/A7.1.
 2. METAL SOFFIT AT EXTERIOR. REFER TO DETAILS.
 3. EXTERIOR METAL LINEAR CEILING TYPE 'A'.
 4. EXTERIOR METAL LINEAR CEILING W/ WOOD GRAIN FINISH - TYPE 'B'. REFER TO SHEET A4.3.
 5. OPEN TO STRUCTURE, PAINT. PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
 6. INTERIOR GYP. BD. SOFFIT, PAINT. REFER TO 2/A7.2
 7. FORWARD FOLDING ELECTRIC OPERATED BASKETBALL GOALS. REFER TO SPECS. ALL SUPPLEMENTAL SUPPORT STRUCTURE SHALL BE PROVIDED BY GOAL MFR. PAINT FRAMING TO MATCH ROOF STRUCTURE. PAINT ALL EXPOSED BLOCKING USED FOR ATTACHMENT ADJACENT WALL COLOR.
 8. WIRELESS SCOREBOARDS.
 9. EXPOSED STRUCTURE AND DECK, NO FINISH. REFER TO SHEET A4.3
 10. METAL DRYWALL CONTROL JOINT. PAINT. EXTEND JOINT UP VERTICAL SIDES OF SOFFIT.
 11. INDUSTRIAL STAIR.
 12. PROVIDE OPENING IN ACT AT SECTIONAL OVERHEAD DOOR. CONFIRM FINAL SIZE OF OPENING W/ OVERHEAD DOOR MFR. PAINT STRUCTURE AND MEP ITEMS EXPOSED TO VIEW. (MIN. 2'-0" BEYOND CEILING OPENING). REFER TO DETAILS 2/A7.2
 13. ACT TYPE 'A'; REFER TO SPECIFICATIONS.
 14. ACT TYPE 'B'; REFER TO SPECIFICATIONS.
 15. CMU BULKHEAD.
 16. CEILING FAN. COORDINATE LOCATION AND WEIGHT W/ MECH. CONTRACTOR.
 17. PRE-MFR. CANOPY, REFER TO ROOF PLAN.
 18. ALUMINUM COMPOSITE PANEL CEILING.
 19. GYP. BD. PARTITION BULKHEAD - SEE 2/A7.2.
 20. ICF BULKHEAD

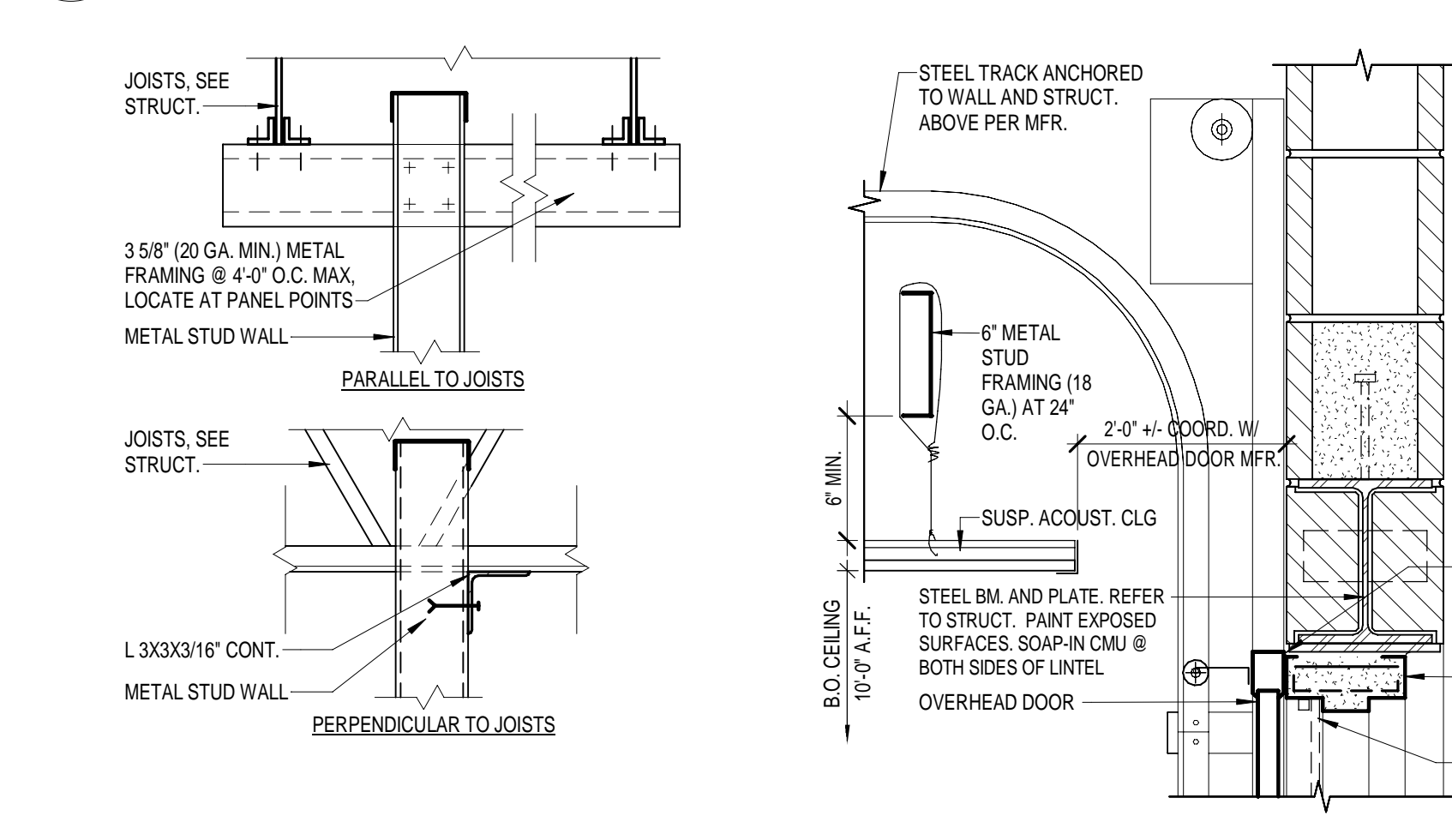
REFLECTED CEILING LEGEND

- [X-X'] CEILING HEIGHT, A.F.F. NOTE: REFER TO SECTIONS AND DETAILS FOR EXTERIOR CEILING HEIGHTS NOT SHOWN.
- [Grid Pattern] 2x2 SUSPENDED ACOUSTICAL CEILING (ACT-1) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
- [Grid Pattern] 2x2 SUSPENDED ACOUSTICAL CEILING (ACT-2) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
- [Hatched] EXTERIOR LINEAR METAL CEILING WITH WOOD GRAIN PATTERN (TYPE 'B')
- [Dotted] GYPSUM BOARD SOFFIT OR BULKHEAD, PAINT.
- [Solid] EXISTING BUILDING TO REMAIN.
- [Arrow] ARROW INDICATES DIRECTION OF LINEAR CEILING.

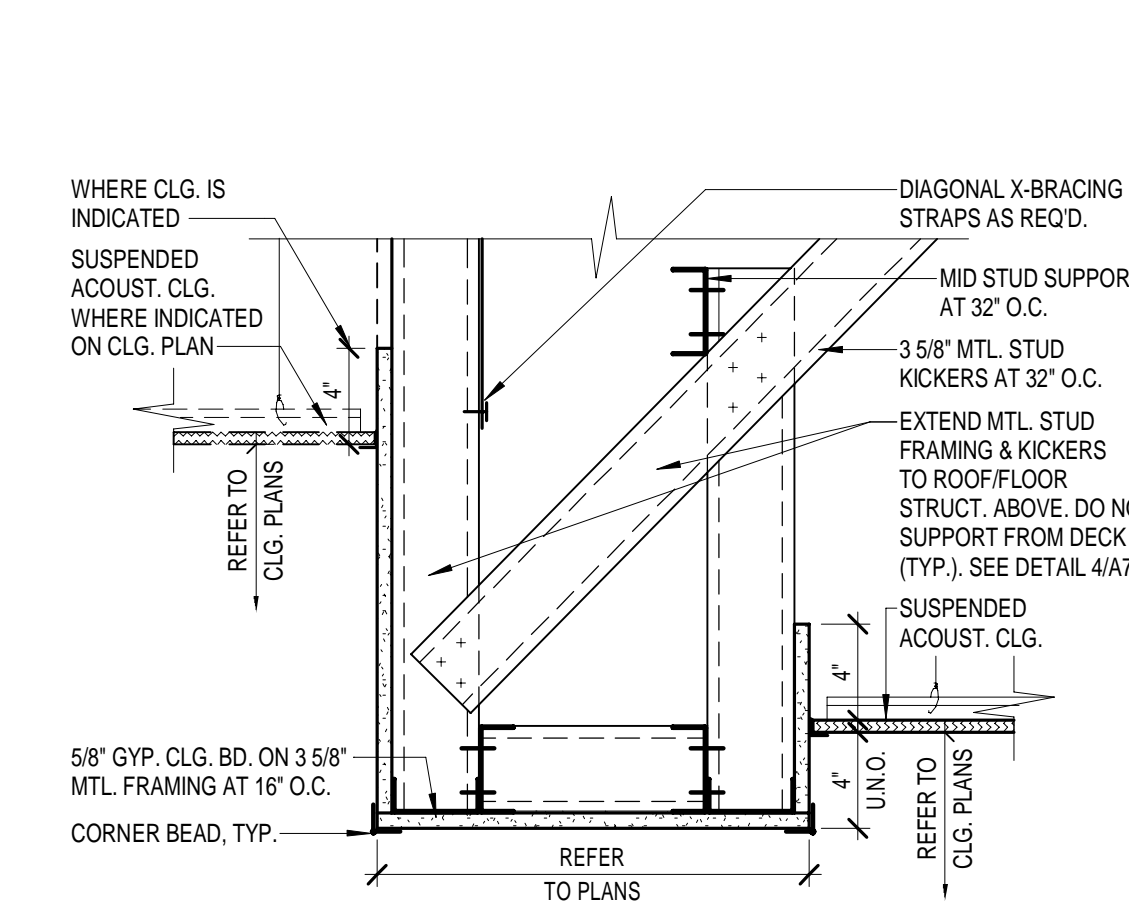


1 REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

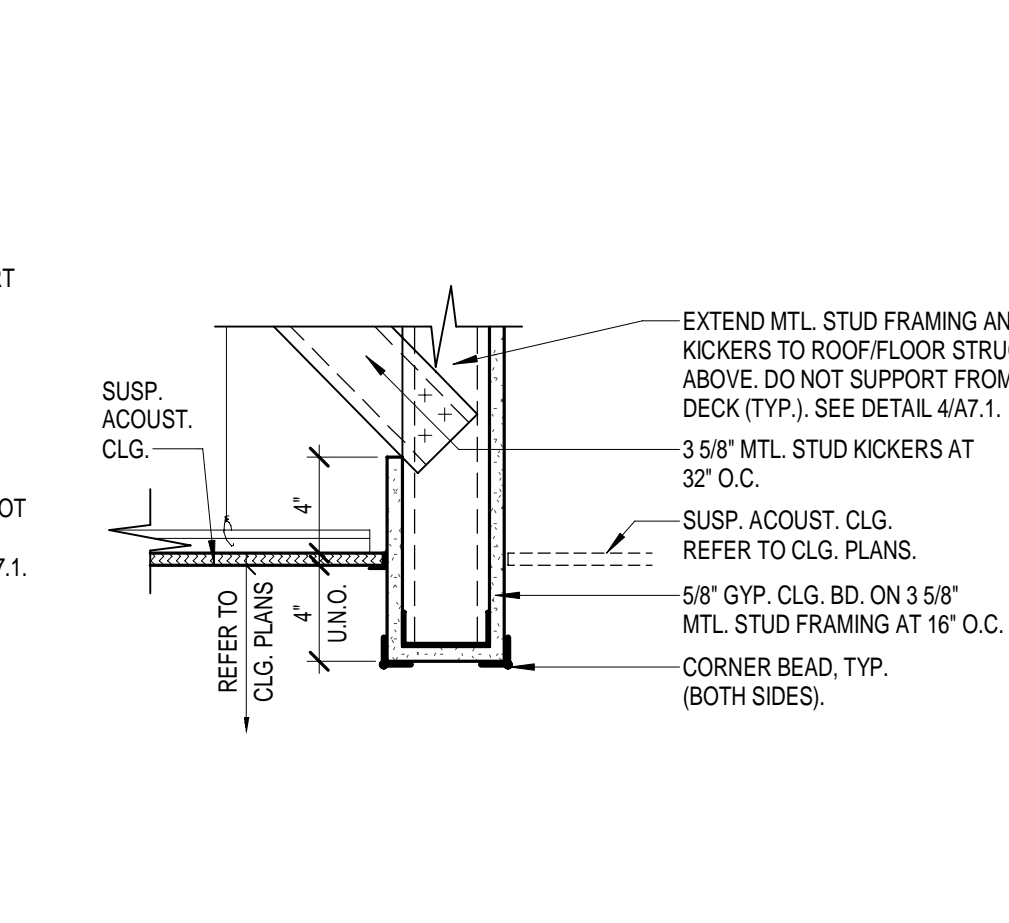
2 ICF BULKHEAD DETAILS
1 1/2" = 1'-0"



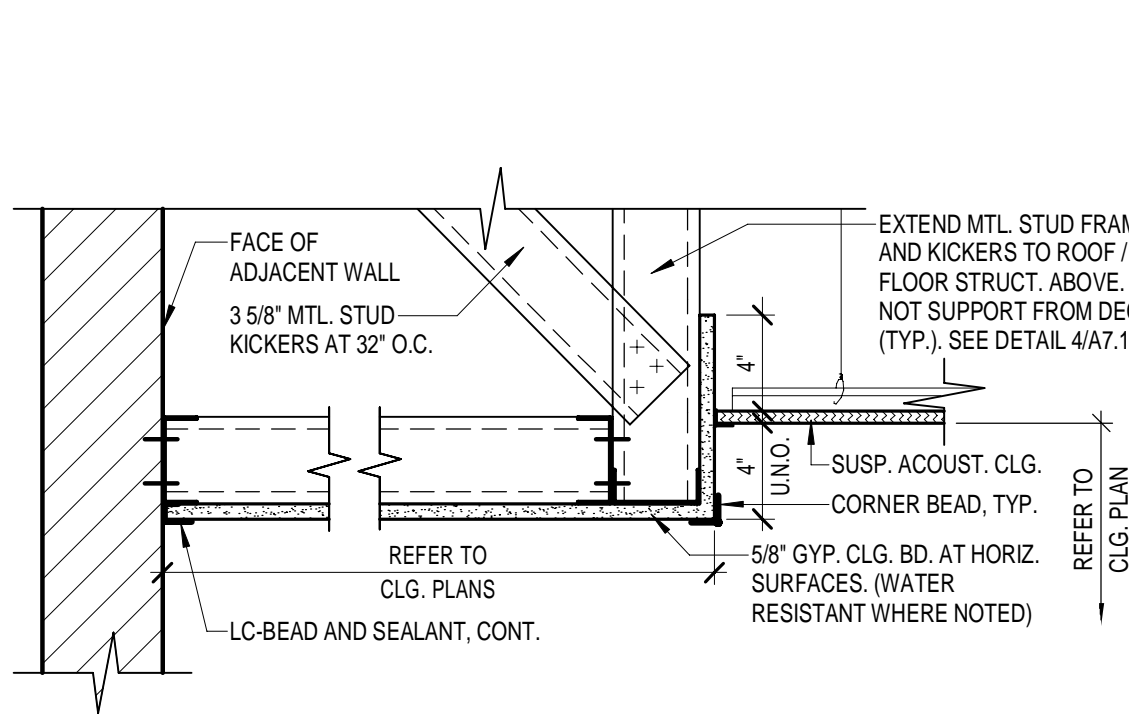
3 TYP. DETAIL - SOFFIT SUPPORT
1 1/2" = 1'-0"



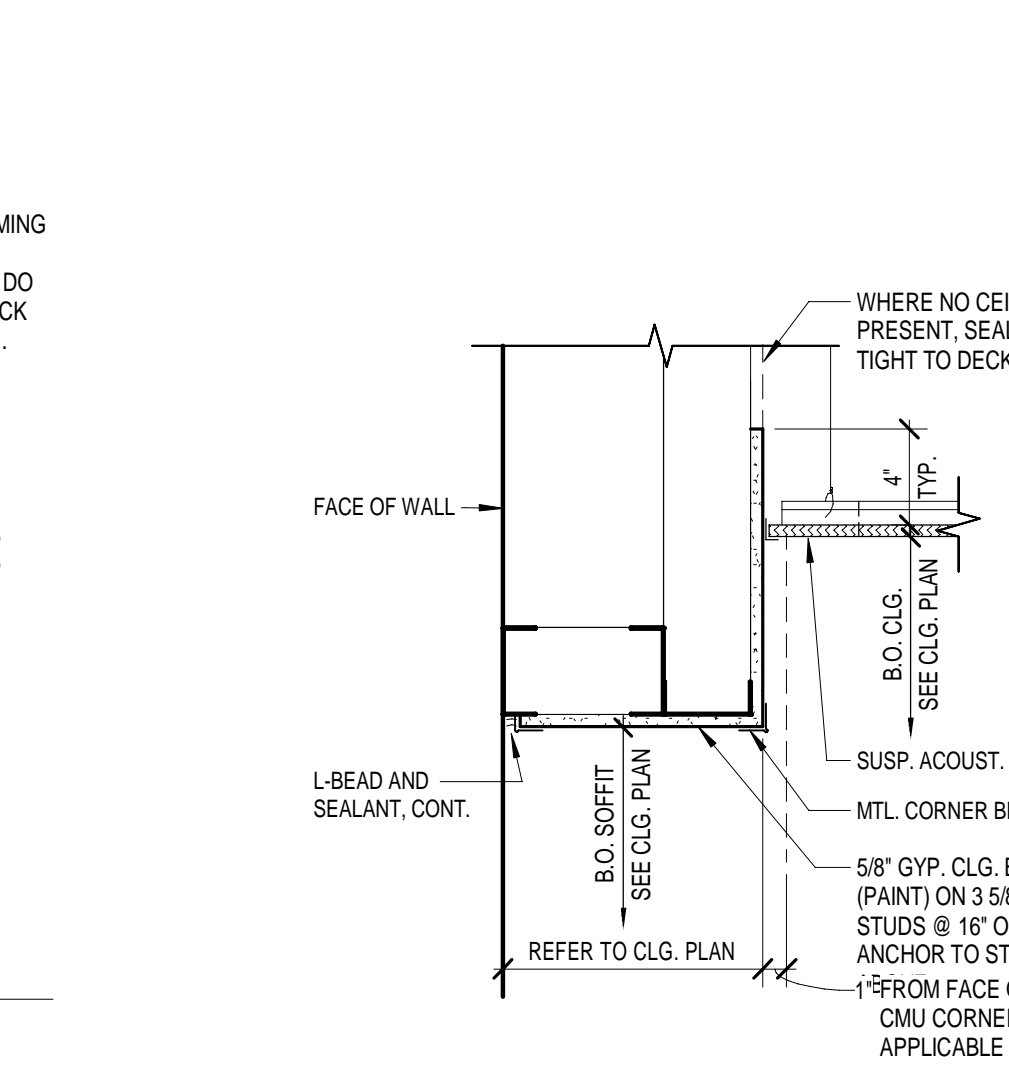
4 OVERHEAD DOOR DETAIL
1 1/2" = 1'-0"



5 TYP. SOFFIT DETAIL
1 1/2" = 1'-0"



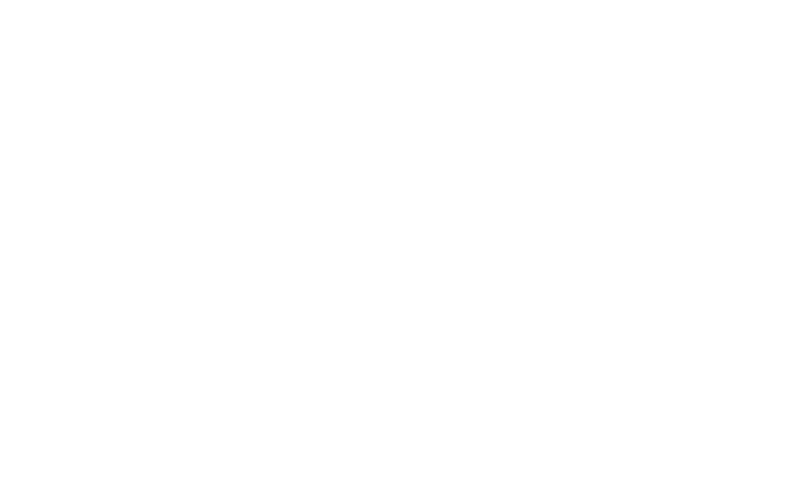
6 TYP. BULKHEAD DETAIL
1 1/2" = 1'-0"



7 TYP. SOFFIT DETAIL
1 1/2" = 1'-0"



8 TYPICAL SOFFIT AT WALL
1 1/2" = 1'-0"



REVISIONS		
No.	Description	Date

GENERAL REFLECTED
CEILING NOTES

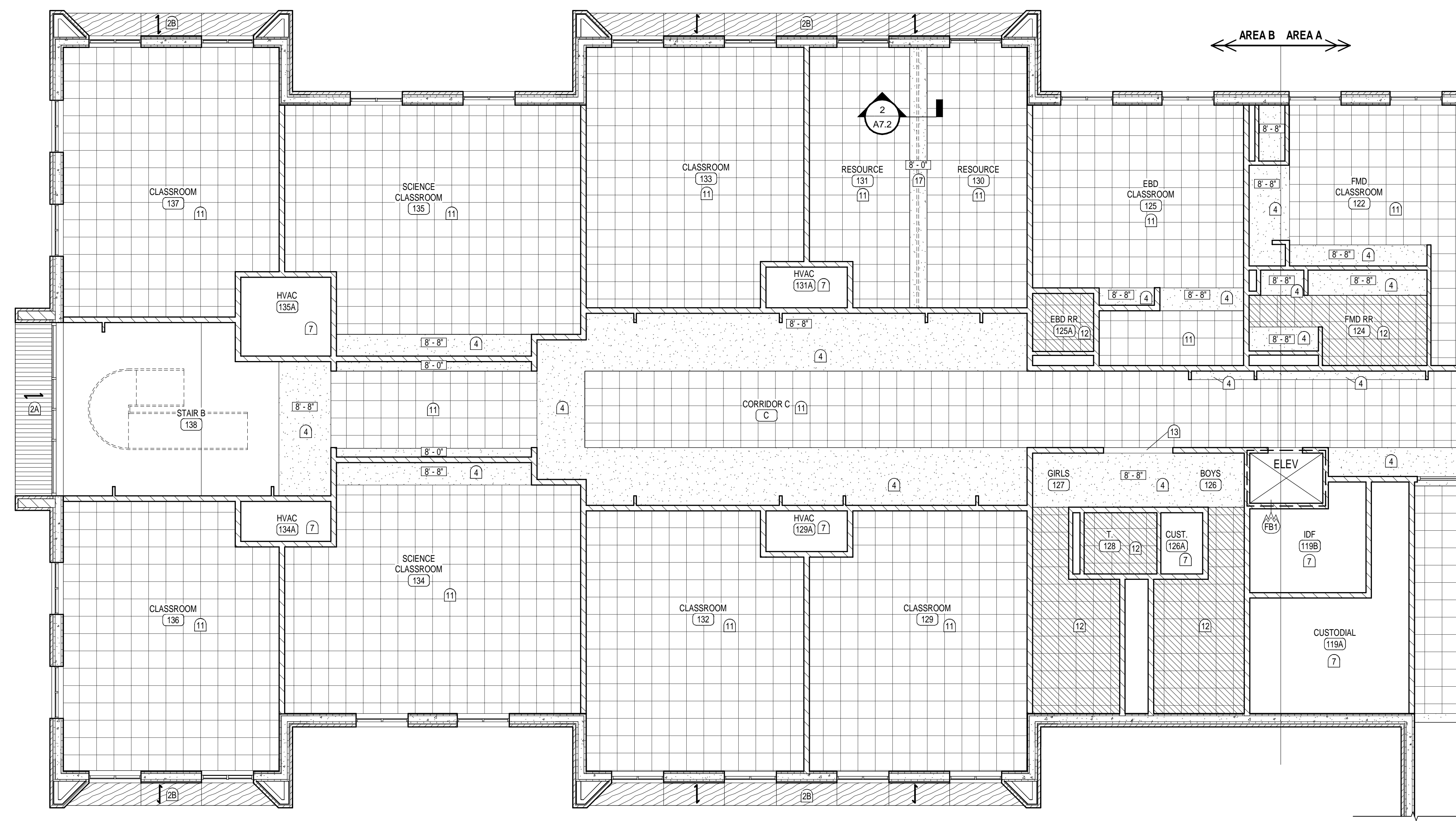
- R1 ☐ = KEYNOTES (WHERE APPLICABLE)
- R2 CEILING RELATED MECHANICAL AND ELECTRICAL ITEMS ARE NOT SHOWN ON REFLECTED CEILING PLANS. SEE MECHANICAL AND/OR ELECTRICAL DRAWINGS FOR TYPE, SIZE, AND OTHER REQUIREMENTS PERTAINING SPECIFICALLY TO THESE ITEMS. - EPOXY PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
- R3 REFER TO PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FIXTURES NOT SHOWN.
- R4 REFER TO WALL TYPES FOR DESCRIPTION OF WALLS EXTENDING (OR NOT) TO UNDERSIDE OF DECKING AND/OR STRUCTURE ABOVE.
- R5 INSTALL SPRINKLER HEADS IN CENTER OF 2x2 CEILING PANELS.
- R6 INSTALL ALL SPRINKLER HEADS ON SWING ARM NIPPLES. REFER TO MECHANICAL DRAWINGS FOR SPECIFIC REQUIREMENTS.
- R7 SOFFIT DIMENSIONS SHOWN ARE FROM FACE OF WALL OR FACE OF GYPSUM BOARD TO FACE OF GYPSUM BOARD.
- R8 REFER TO DOOR, FRAME DETAILS AND STRUCTURAL DRAWINGS FOR SPECIFIC UNTEL LOCATIONS. PAINT EXPOSED STEEL LINTELS (GALV. AT EXTERIOR LOCATIONS)
- R9 UNLESS SPECIFICALLY LOCATED, GYPSUM BOARD CONTROL JOINTS AS REQUIRED BY INDUSTRY STANDARDS OR SPECS, WHICHEVER IS MORE RESTRICTIVE. CONFIRM LOCATIONS WITH ARCHITECT.

REFLECTED CEILING PLAN
KEY NOTES

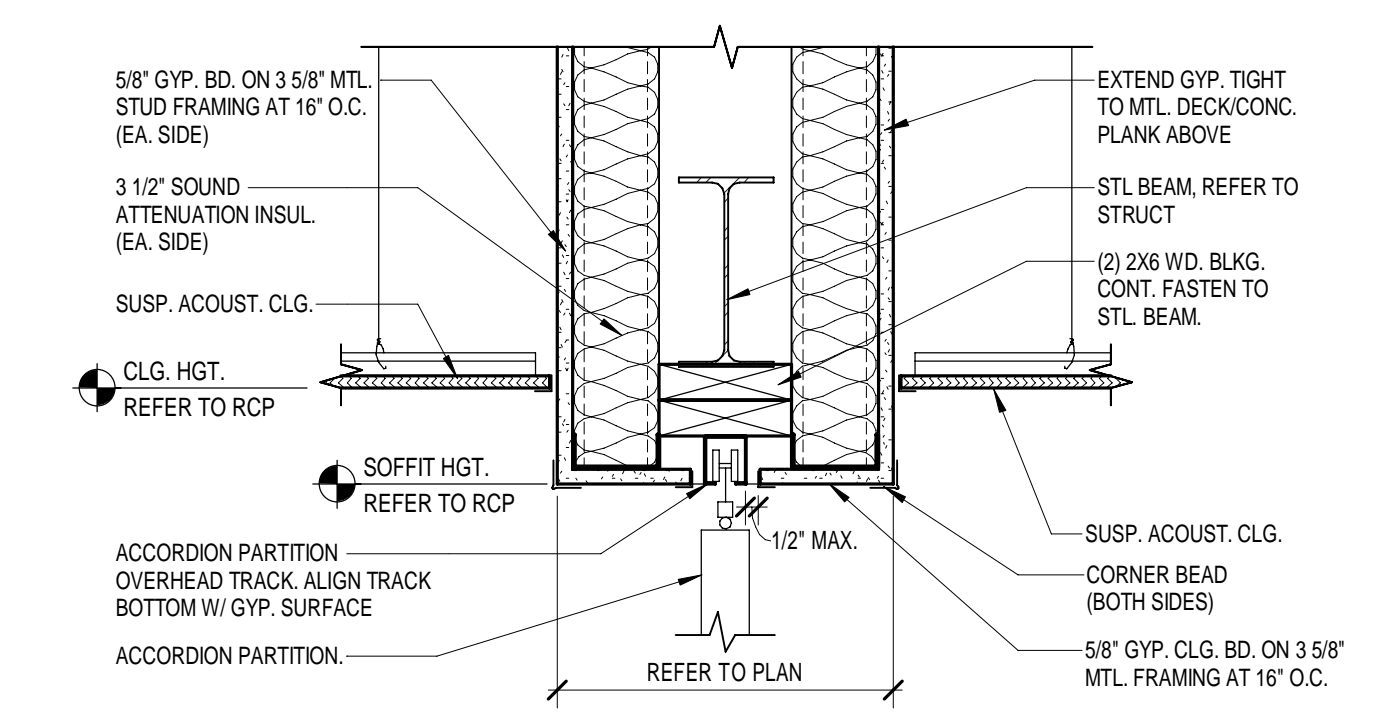
- NOTE: ALL NOTES MAY NOT APPLY TO THIS SHEET.
1. GYP. BD. BULKHEAD - SEE 6/A7.1.
 2. METAL SOFFIT AT EXTERIOR. REFER TO DETAILS.
 3. EXTERIOR METAL LINEAR CEILING TYPE 'A'.
 4. EXTERIOR METAL LINEAR CEILING W/ WOOD GRAN FINISH - TYPE 'B'. REFER TO SHEET A4.3.
 5. OPEN TO STRUCTURE, PAINT. PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
 6. INTERIOR GYP. BD. SOFFIT, PAINT. REFER TO 2/A7.2.
 7. FORWARD FOLDING ELECTRIC OPERATED BASKETBALL GOALS. REFER TO SPECS. ALL SUPPLEMENTAL SUPPORT STRUCTURE SHALL BE PROVIDED BY GOAL MFR. PAINT FRAMING TO MATCH ROOF STRUCTURE. PAINT ALL EXPOSED BLOCKING USED FOR ATTACHMENT ADJACENT WALL COLOR.
 8. WIRELESS SCOREBOARDS.
 9. EXPOSED STRUCTURE AND DECK, NO FINISH. REFER TO SHEET A4.3.
 10. METAL DRYWALL CONTROL JOINT. PAINT. EXTEND JOINT UP VERTICAL SIDES OF SOFFIT.
 11. INDUSTRIAL STAIR.
 12. PROVIDE OPENING IN ACT AT SECTIONAL OVERHEAD DOOR. CONFIRM FINAL SIZE OF OPENING W OVERHEAD DOOR MFR. PAINT STRUCTURE AND MEP ITEMS EXPOSED TO VIEW. (MIN. 2'-0" BEYOND CEILING OPENING). REFER TO DETAILS 2/A7.2.
 13. ACT TYPE 'A', REFER TO SPECIFICATIONS.
 14. ACT TYPE 'B', REFER TO SPECIFICATIONS.
 15. CMU BULKHEAD.
 16. CEILING FAN. COORDINATE LOCATION AND WEIGHT w/ MECH. CONTRACTOR.
 17. PRE-MFR. CANOPY, REFER TO ROOF PLAN.
 18. ALUMINUM COMPOSITE PANEL CEILING.
 19. GYP. BD. PARTITION BULKHEAD - SEE 2/A7.2.
 20. ICF BULKHEAD.

REFLECTED CEILING LEGEND

[X'-X']	CEILING HEIGHT, A.F.F. NOTE: REFER TO SECTIONS AND DETAILS FOR EXTERIOR CEILING HEIGHTS NOT SHOWN.
[Grid Pattern]	2'x2' SUSPENDED ACOUSTICAL CEILING (ACT-1) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
[Grid Pattern]	2'x2' SUSPENDED ACOUSTICAL CEILING (ACT-2) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
[Hatched Pattern]	EXTERIOR LINEAR METAL CEILING WITH WOOD GRAN PATTERN (TYPE 'B')
[Dotted Pattern]	GYPSUM BOARD SOFFIT OR BULKHEAD, PAINT.
[Solid Grey]	EXISTING BUILDING TO REMAIN.
[Arrow]	ARROW INDICATES DIRECTION OF LINEAR CEILING.



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



2 OPERABLE PARTITION SOFFIT DETAIL
1 1/2" = 1'-0"

REVISIONS		
No.	Description	Date

GENERAL REFLECTED
CEILING NOTES

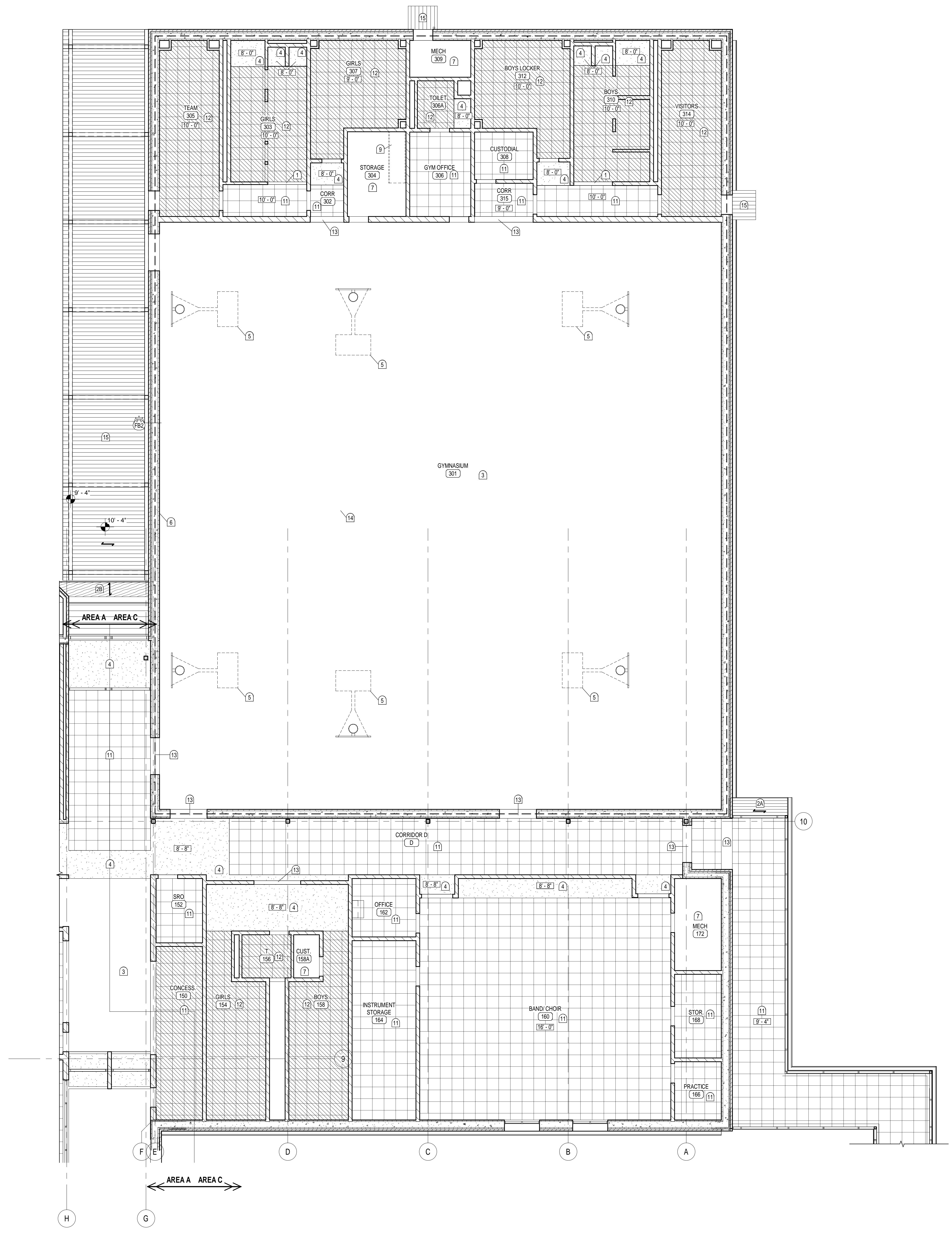
- R1 □ = KEYNOTES (WHERE APPLICABLE)
- R2 CEILING RELATED MECHANICAL AND ELECTRICAL ITEMS ARE NOT SHOWN ON REFLECTED CEILING PLANS. SEE MECHANICAL AND/OR ELECTRICAL DRAWINGS FOR TYPE, SIZE, AND OTHER REQUIREMENTS PERTAINING SPECIFICALLY TO THESE ITEMS. - EPOXY PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
- R3 REFER TO PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FIXTURES NOT SHOWN.
- R4 REFER TO WALL TYPES FOR DESCRIPTION OF WALLS EXTENDING (OR NOT) TO UNDERSIDE OF DECKING AND/OR STRUCTURE ABOVE.
- R5 INSTALL SPRINKLER HEADS IN CENTER OF 2x2 CEILING PANELS.
- R6 INSTALL ALL SPRINKLER HEADS ON SWING ARM NIPPLES. REFER TO MECHANICAL DRAWINGS FOR SPECIFIC REQUIREMENTS.
- R7 SOFFIT DIMENSIONS SHOWN ARE FROM FACE OF WALL OR FACE OF GYPSUM BOARD TO FACE OF GYPSUM BOARD.
- R8 REFER TO DOOR, FRAME DETAILS AND STRUCTURAL DRAWINGS FOR SPECIFIC LINTEL LOCATIONS. PAINT EXPOSED STEEL LINTELS (GALV. AT EXTERIOR LOCATIONS)
- R9 UNLESS SPECIFICALLY LOCATED, GYPSUM BOARD CONTROL JOINTS AS REQUIRED BY INDUSTRY STANDARDS OR SPECS, WHICHEVER IS MORE RESTRICTIVE. CONFIRM LOCATIONS WITH ARCHITECT.

REFLECTED CEILING PLAN
KEY NOTES

- NOTE: ALL NOTES MAY NOT APPLY TO THIS SHEET.
1. GYP. BD. BULKHEAD - SEE 6/A7.1.
 2. METAL SOFFIT AT EXTERIOR. REFER TO DETAILS.
A. EXTERIOR METAL LINEAR CEILING TYPE 'A'
B. EXTERIOR METAL LINEAR CEILING W/ WOOD GRAIN FINISH - TYPE 'B'. REFER TO SHEET A4.3.
 3. OPEN TO STRUCTURE, PAINT. PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
 4. INTERIOR GYP. BD. SOFFIT, PAINT. REFER TO 2/A7.2
 5. FORWARD FOLDING ELECTRIC OPERATED BASKETBALL GOALS. REFER TO SPECS. ALL SUPPLEMENTAL SUPPORT STRUCTURE SHALL BE PROVIDED BY GOAL MFR. PAINT FRAMING TO MATCH ROOF STRUCTURE. PAINT ALL EXPOSED BLOCKING USED FOR ATTACHMENT ADJACENT WALL COLOR.
 6. WIRELESS SCOREBOARDS.
 7. EXPOSED STRUCTURE AND DECK, NO FINISH. REFER TO SHEET A4.3
 8. METAL DRYWALL CONTROL JOINT, PAINT. EXTEND JOINT UP VERTICAL SIDES OF SOFFIT.
 9. INDUSTRIAL STAIR
 10. PROVIDE OPENING IN ACT AT SECTIONAL OVERHEAD DOOR. CONFIRM FINAL SIZE OF OPENING W/ OVERHEAD DOOR MFR. PAINT STRUCTURE AND MEP ITEMS EXPOSED TO VIEW. (MIN. 2'-0" BEYOND CEILING OPENING.) REFER TO DETAILS 2/A7.2
 11. ACT TYPE 'A', REFER TO SPECIFICATIONS.
 12. ACT TYPE 'B', REFER TO SPECIFICATIONS.
 13. CMU BULKHEAD.
 14. CEILING FAN. COORDINATE LOCATION AND WEIGHT W/ MECH. CONTRACTOR.
 15. PRE-MFR. CANOPY, REFER TO ROOF PLAN.
 16. ALUMINUM COMPOSITE PANEL CEILING.
 17. GYP. BD. PARTITION BULKHEAD - SEE 2/A7.2.
 18. ICF BULKHEAD

REFLECTED CEILING LEGEND

□ 'X'-X'	CEILING HEIGHT, A.F.F. NOTE: REFER TO SECTIONS AND DETAILS FOR EXTERIOR CEILING HEIGHTS NOT SHOWN.
[Grid Pattern]	2"x2" SUSPENDED ACOUSTICAL CEILING (ACT-1) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
[Grid Pattern]	2"x2" SUSPENDED ACOUSTICAL CEILING (ACT-2) @ 9'-0" A.F.F. U.N.O., REFER TO SPECS.
[Hatched Pattern]	EXTERIOR LINEAR METAL CEILING WITH WOOD GRAIN PATTERN (TYPE 'B')
[Stippled Pattern]	GYPSUM BOARD SOFFIT OR BULKHEAD, PAINT.
[Solid Grey]	EXISTING BUILDING TO REMAIN.
→	ARROW INDICATES DIRECTION OF LINEAR CEILING.



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

GENERAL REFLECTED CEILING NOTES

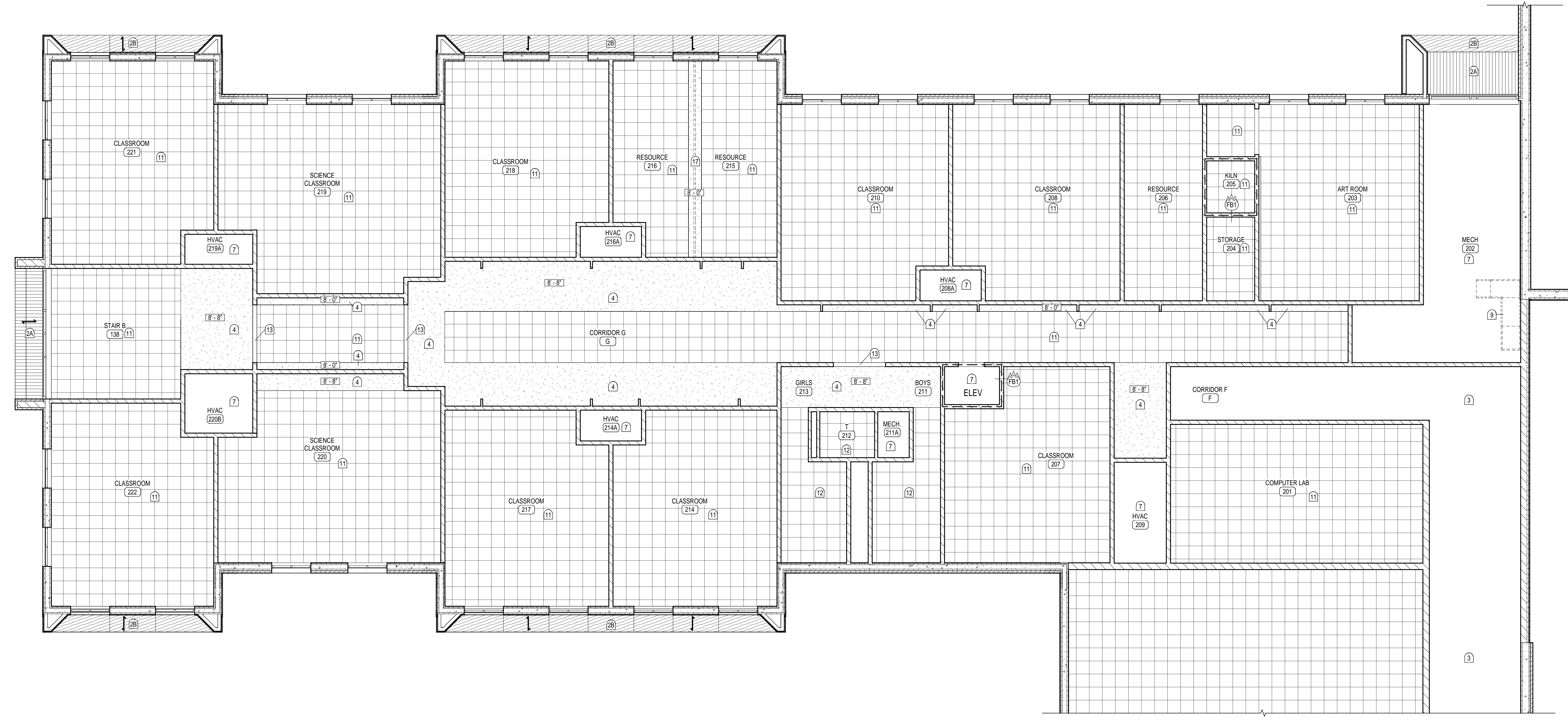
- R1 □ = KEYNOTES (WHERE APPLICABLE)
- R2 CEILING RELATED MECHANICAL AND ELECTRICAL ITEMS ARE NOT SHOWN ON REFLECTED CEILING PLANS. SEE MECHANICAL AND/OR ELECTRICAL DRAWINGS FOR TYPE, SIZE, AND OTHER REQUIREMENTS PERTAINING SPECIFICALLY TO THESE ITEMS - EPOXY PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
- R3 REFER TO PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FIXTURES NOT SHOWN.
- R4 REFER TO WALL TYPES FOR DESCRIPTION OF WALLS EXTENDING (OR NOT) TO UNDERSIDE OF DECKING AND/OR STRUCTURE ABOVE.
- R5 INSTALL SPRINKLER HEADS IN CENTER OF 2x2 CEILING PANELS.
- R6 INSTALL ALL SPRINKLER HEADS ON SWING ARM NIPPLES. REFER TO MECHANICAL DRAWINGS FOR SPECIFIC REQUIREMENTS.
- R7 SOFFIT DIMENSIONS SHOWN ARE FROM FACE OF WALL OR FACE OF GYPSUM BOARD TO FACE OF GYPSUM BOARD.
- R8 REFER TO DOOR, FRAME DETAILS AND STRUCTURAL DRAWINGS FOR SPECIFIC LINTEL LOCATIONS. PAINT EXPOSED STEEL LINTELS (GALV. AT EXTERIOR LOCATIONS)
- R9 UNLESS SPECIFICALLY LOCATED, GYPSUM BOARD CONTROL JOINTS AS REQUIRED BY INDUSTRY STANDARDS OR SPECS., WHICHEVER IS MORE RESTRICTIVE. CONFIRM LOCATIONS WITH ARCHITECT.

REFLECTED CEILING PLAN KEY NOTES

- NOTE: ALL NOTES MAY NOT APPLY TO THIS SHEET.
1. GYP. BD. BULKHEAD - SEE 6/A7.1.
 2. METAL SOFFIT AT EXTERIOR. REFER TO DETAILS.
 3. EXTERIOR METAL LINEAR CEILING TYPE 'A'.
 4. EXTERIOR METAL LINEAR CEILING W/ WOOD GRAIN FINISH - TYPE 'B'. REFER TO SHEET A4.3.
 5. OPEN TO STRUCTURE. PAINT. PAINT ALL EXPOSED, NON PRE-FINISHED MEP ITEMS.
 6. INTERIOR GYP. BD. SOFFIT. PAINT. REFER TO 2/A7.2.
 7. FORWARD FOLDING ELECTRIC OPERATED BASKETBALL GOALS. REFER TO SPECS. ALL SUPPLEMENTAL SUPPORT STRUCTURE SHALL BE PROVIDED BY GOAL MFR. PAINT FRAMING TO MATCH ROOF STRUCTURE. PAINT ALL EXPOSED BLOCKING USED FOR ATTACHMENT ADJACENT WALL COLOR.
 8. WIRELESS SCOREBOARDS.
 9. EXPOSED STRUCTURE AND DECK, NO FINISH. REFER TO SHEET A4.3.
 10. METAL DRYWALL CONTROL JOINT, PAINT. EXTEND JOINT UP VERTICAL SIDES OF SOFFIT.
 11. INDUSTRIAL STAIR
 12. PROVIDE OPENING IN ACT AT SECTIONAL OVERHEAD DOOR. CONFIRM FINAL SIZE OF OPENING W/ OVERHEAD DOOR MFR. PAINT STRUCTURE AND MEP ITEMS EXPOSED TO VIEW. (MIN. 2'-0" BEYOND CEILING OPENING.). REFER TO DETAILS 2/A7.2.
 13. ACT TYPE 'A'. REFER TO SPECIFICATIONS.
 14. ACT TYPE 'B'. REFER TO SPECIFICATIONS.
 15. CMU BULKHEAD.
 16. CEILING FAN. COORDINATE LOCATION AND WEIGHT W/ MECH. CONTRACTOR.
 17. PRE-MFR. CANOPY, REFER TO ROOF PLAN.
 18. ALUMINUM COMPOSITE PANEL CEILING.
 19. GYP. BD. PARTITION BULKHEAD - SEE 2/A7.2.
 20. ICF BULKHEAD

REFLECTED CEILING LEGEND

⌈ X ⌋	CEILING HEIGHT, A.F.F. NOTE: REFER TO SECTIONS AND DETAILS FOR EXTERIOR CEILING HEIGHTS NOT SHOWN.
[Grid Pattern]	2x2' SUSPENDED ACOUSTICAL CEILING (ACT-1) @ 9' - 0" A.F.F. U.N.O., REFER TO SPECS.
[Grid Pattern]	2x2' SUSPENDED ACOUSTICAL CEILING (ACT-2) @ 9' - 0" A.F.F. U.N.O., REFER TO SPECS.
[Wood Grain Pattern]	EXTERIOR LINEAR METAL CEILING WITH WOOD GRAIN PATTERN (TYPE 'B')
[Dotted Pattern]	GYPSUM BOARD SOFFIT OR BULKHEAD, PAINT.
[Solid Grey]	EXISTING BUILDING TO REMAIN.
→	ARROW INDICATES DIRECTION OF LINEAR CEILING.



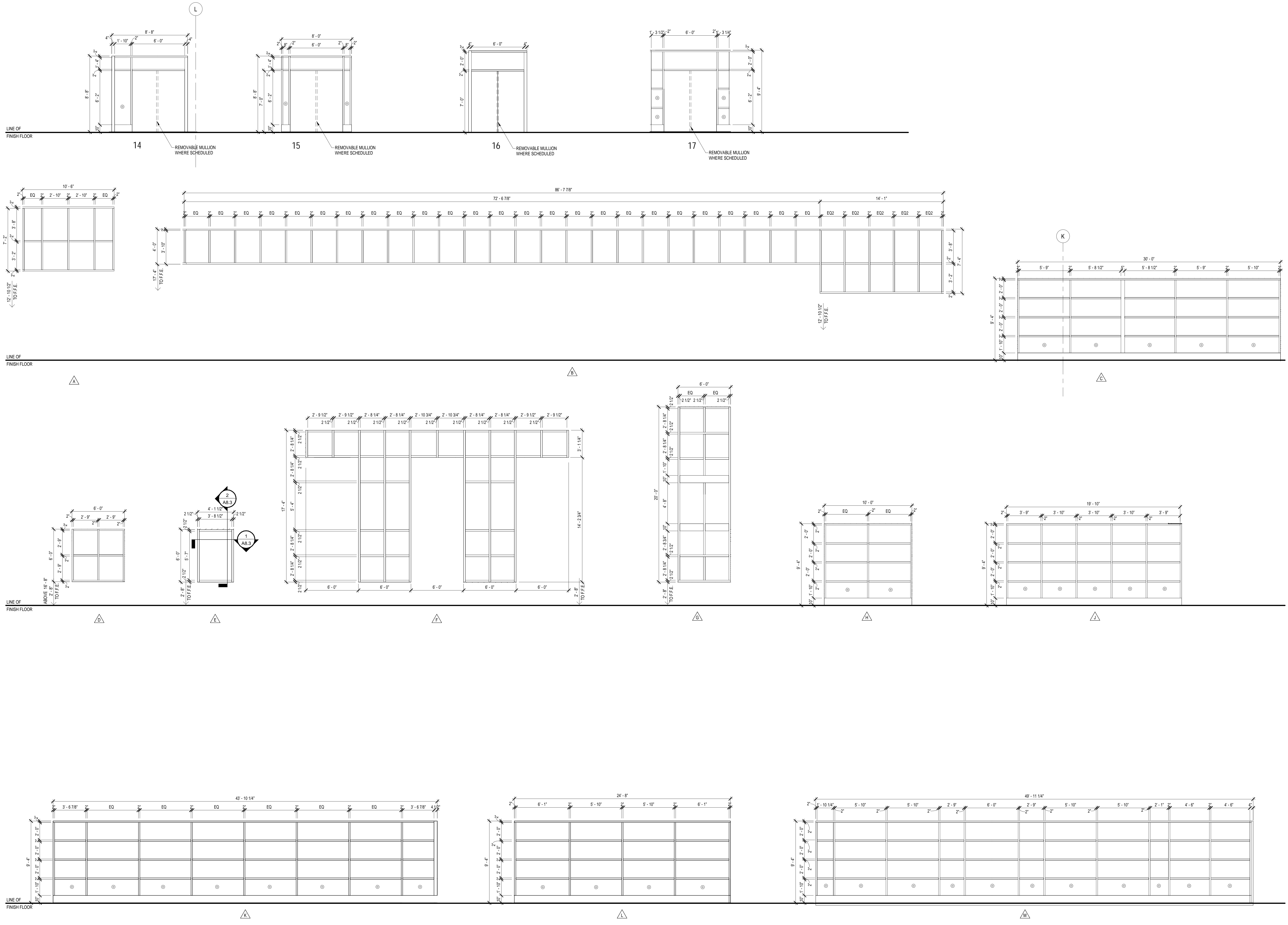
1 REFLECTED CEILING PLAN - SECOND FLOOR
1/8" = 1'-0"

JOB NO.	2246
DATE	SEPT 11, 2023
DRAWN	Author
CHECKED	Checker

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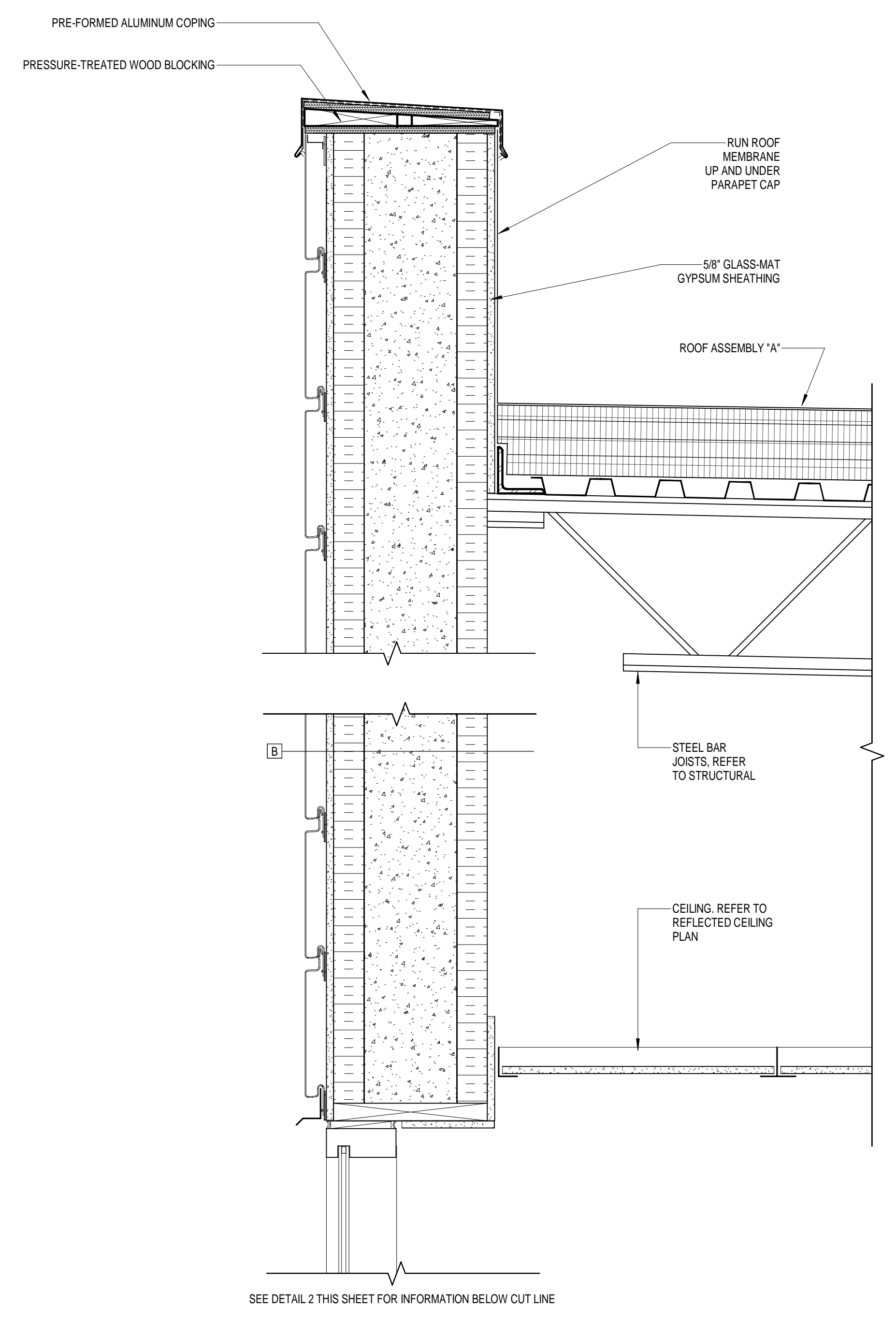
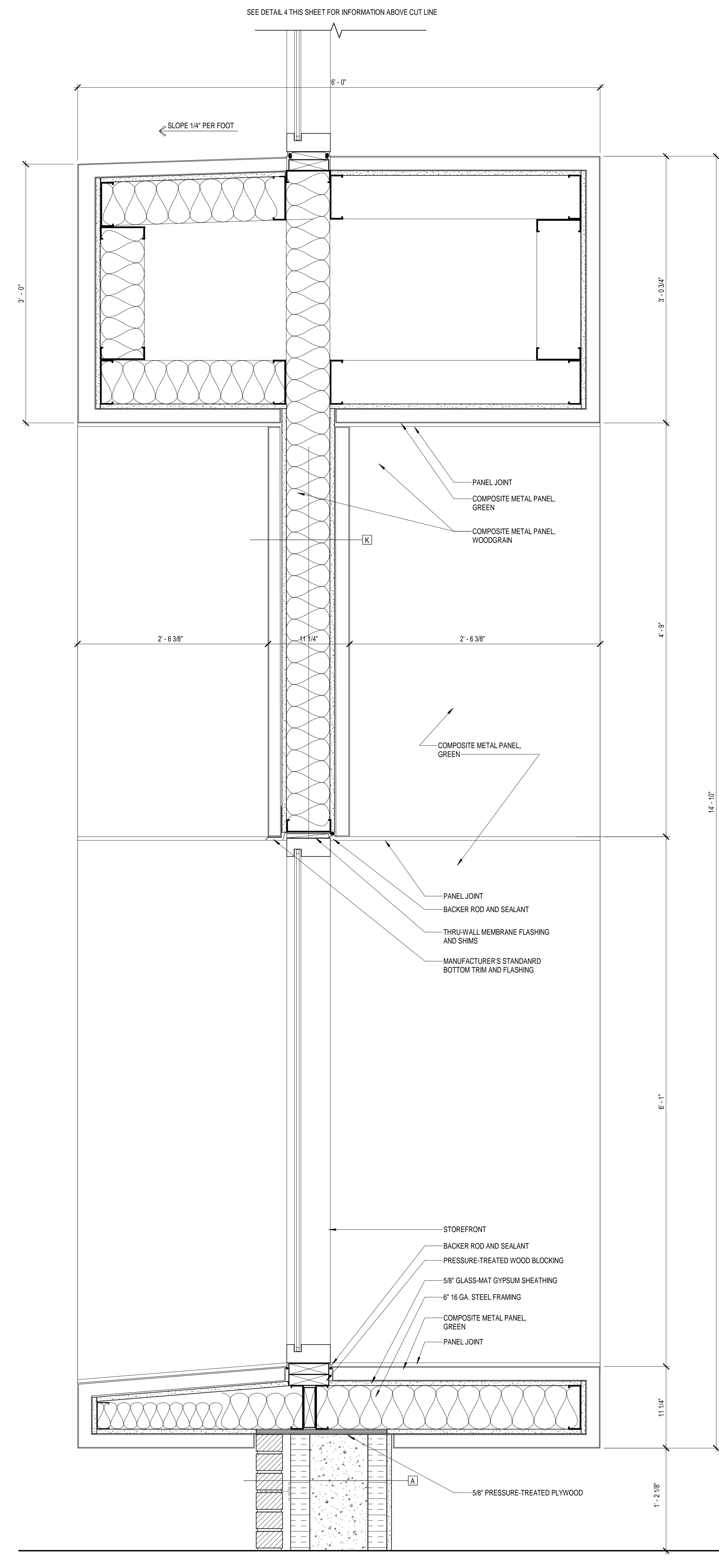
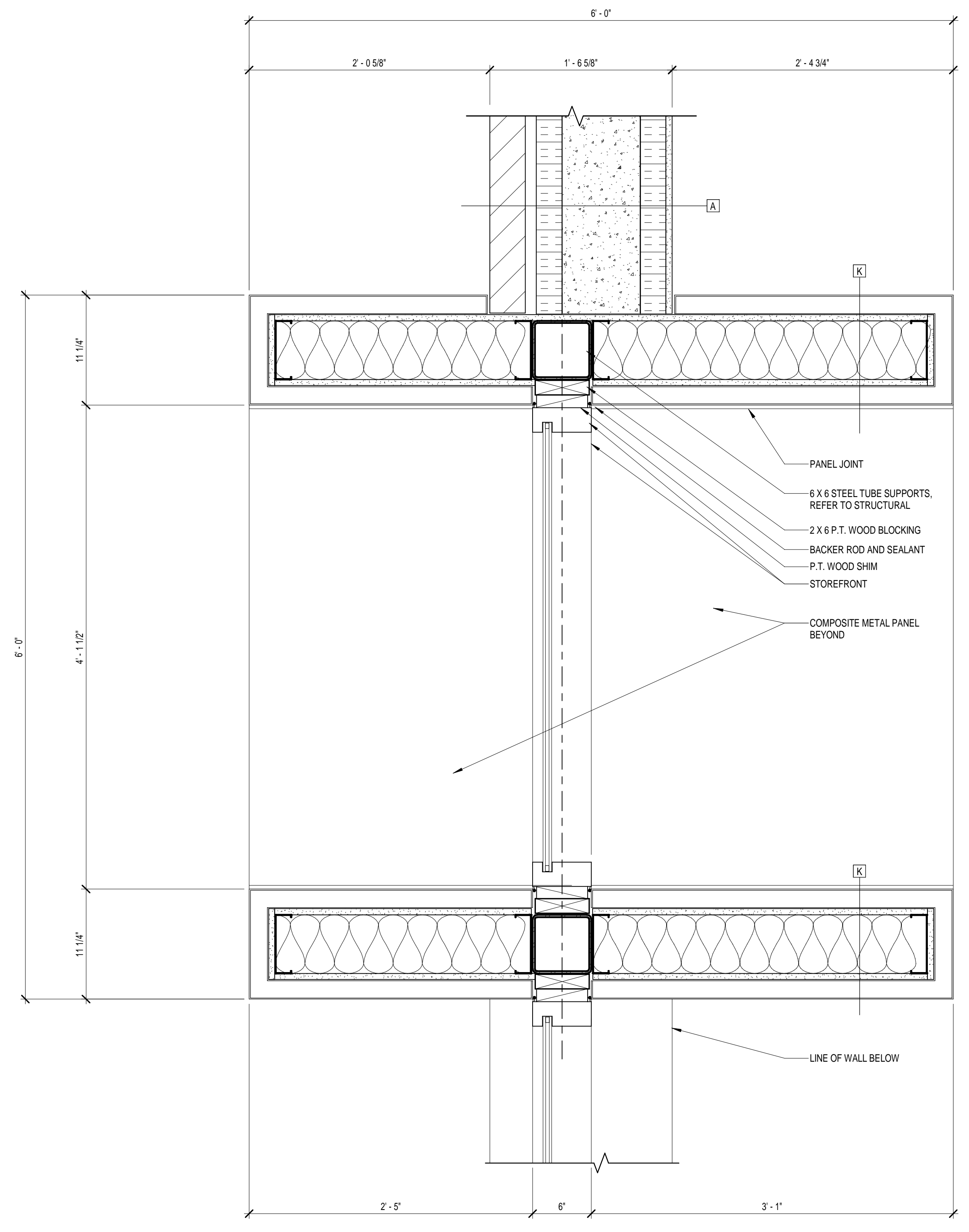


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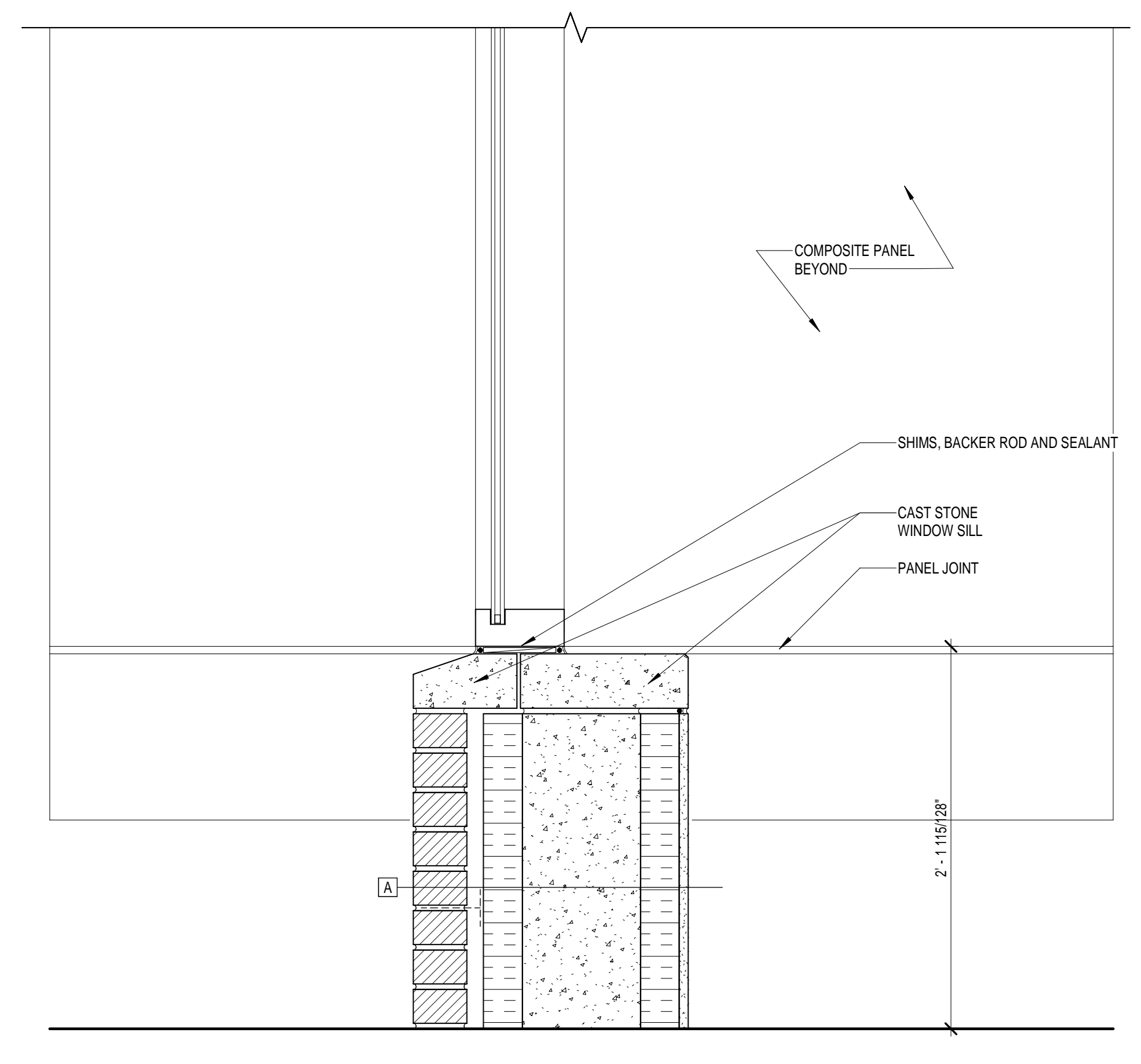
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4 DETAIL AT ROOF
1 1/2" = 1'-0"



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SHEET

A8.4

DOOR AND FRAME NOTES
THE DETAILS ON THIS SHEET ARE TYPICAL OFFICE STANDARDS, TO BE UTILIZED WHERE APPLICABLE FOR THE PROJECT.
REFER TO PROJECT PLANS, WALL TYPES AND FRAME ASSEMBLIES FOR SPECIFIC REQUIREMENTS FOR THIS PROJECT.
THE NOTES BELOW APPLY TO DOOR, DOOR FRAME AND FRAMED OPENING ASSEMBLIES, AS APPLICABLE.

GENERAL NOTES:

- REFER TO TYPICAL FRAME DETAILS, UNLESS NOTED OTHERWISE.
- REFER TO TYPICAL THRESHOLD DETAILS, UNLESS NOTED OTHERWISE.
- REFER TO FRAME ELEVATIONS FOR FACE DIMENSION, UNLESS NOTED OTHERWISE.
- COORDINATE AND FIELD VERIFY DOOR AND FRAME INSTALLATIONS WITH ADJACENT MATERIALS AND OPENING DIMENSIONS. IDENTIFY CONFLICTS AND OBTAIN RESOLUTION PRIOR TO DOOR/FRAME FABRICATION.
- INTEL BEAM LENGTH SHALL BE M.O. PLUS 16" LONG (MIN. 8" BEARING AT EACH END UNLESS NOTED OTHERWISE). INTEL PLATE LENGTH SHALL BE M.O. LESS 1/4" LONG (1/8" AT EACH END) REFER TO STRUCTURAL DRAWINGS FOR INTEL INFORMATION. PAINT EXPOSED STEEL, U.N.O.
- RAKE ALL MORTAR JOINTS 1/2" AT EXTERIOR STEEL INTEL BEARING LOCATIONS AND PROVIDE SEALANT TO MATCH MORTAR COLOR.
- INSTALL ALL FRAME AND DOOR ASSEMBLIES IN FULL COMPLIANCE WITH FRAME AND DOOR MANUFACTURER PRINTED INSTALLATION GUIDELINES.
- PROVIDE AND INSTALL ALL HARDWARE IN COMPLIANCE WITH THE APPLICABLE ARTICLES OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) AND ANSI A117.1 - 2009
- HARDWARE NOTED ON THE DOOR SCHEDULE ARE CODE REQUIRED MINIMUMS. REFER TO HARDWARE SPECIFICATIONS FOR ADDITIONAL HARDWARE REQUIREMENTS SPECIFIC TO INDIVIDUAL DOORS. CONTACT THE ARCHITECT IN WRITING IF CONFLICTS ARE FOUND, AND OBTAIN CLARIFICATION PRIOR TO ORDER.
- UNDERCUT NON-RATED DOORS 1/2" MAXIMUM, FROM BOTTOM OF DOOR TO TOP OF FINISH FLOOR.
- UNDERCUT EXTERIOR DOORS 1/8" MAXIMUM FROM BOTTOM OF DOOR TO TOP OF THRESHOLD.

HOLLOW METAL DOOR / FRAME NOTES:

- ALL HOLLOW METAL FRAME DEPTHS ARE 5 3/4", UNLESS NOTED OTHERWISE.
- ALL HOLLOW METAL DOORS AND FRAMES ARE TO BE PAINTED, UNLESS NOTED OTHERWISE.
- PROVIDE A MINIMUM OF THREE STRAP JAMB ANCHORS, EACH JAMB, AT MASONRY WALLS, UNLESS NOTED OTHERWISE.
- GROUT FRAMES SOLID AT MASONRY WALLS, UNLESS NOTED OTHERWISE.
- PROVIDE CONTINUOUS SEALANT AT EACH FRAME FACE.
- ALL EXTERIOR HOLLOW METAL DOORS AND FRAMES TO BE GALVANIZED.
- ALL EXTERIOR HOLLOW METAL DOORS TO BE INSULATED.
- PROVIDE REINFORCING CHANNEL IN FRAME HEAD AT ALL H.M. FRAMES WHERE TOTAL FRAME WIDTH IS GREATER THAN 4 FT.
- PROVIDE 11GA. X 2" WIDE STRAPS AT 8" O.C. IN H.M. FRAME HEADS GREATER THAN 2" IN HT.
- EXTERIOR HOLLOW METAL DOORS TO HAVE FLUSH CLOSURE PLATES AT TOP AND BOTTOM.
- TOILET STALL HOLLOW METAL DOORS TO HAVE FLUSH CLOSURE PLATES AT TOP AND BOTTOM.

ALUMINUM FRAME NOTES:

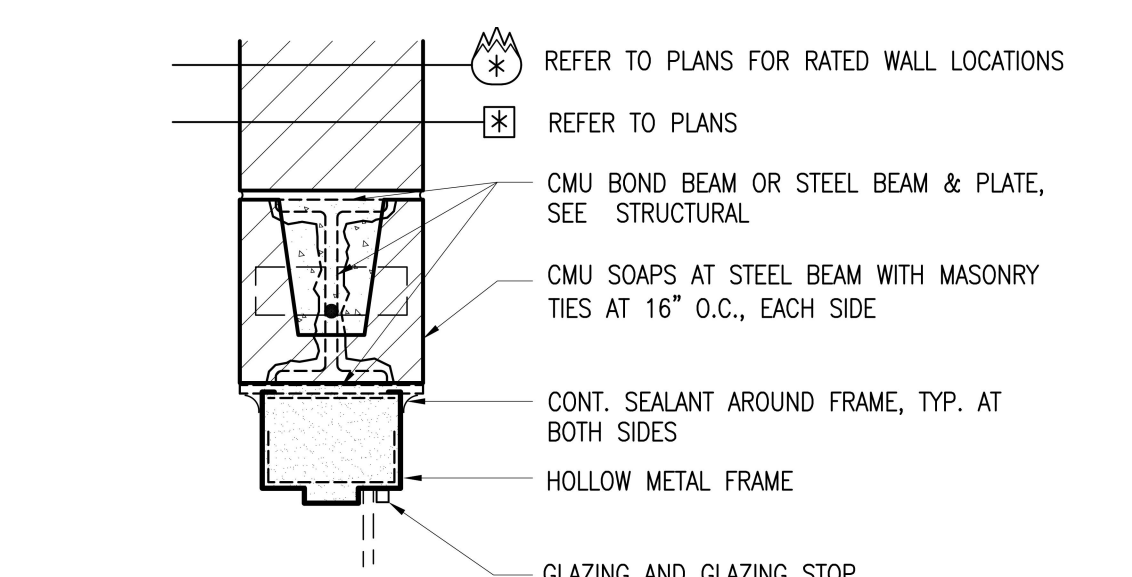
- ALL STOREFRONT FRAME DEPTHS ARE 4 1/2", UNLESS NOTED OTHERWISE.
- PROVIDE MANUFACTURERS STANDARD DETAILS FOR A FULL ASSEMBLY WITH ACCESSORIES FOR A COMPLETE INSTALLATION.
- PROVIDE 3/16" STEEL REINFORCEMENT AT DOOR FRAMES FOR HARDWARE ANCHORAGE.
- PROVIDE PRESSURE TREATED (P.T.) WOOD SHIMS AS REQUIRED FOR LEVEL INSTALLATION.
- PROVIDE 3/8" BACKER ROD AND SEALANT CONTINUOUS AT BOTH SIDES OF THE FRAME.
- AT EXTERIOR FRAMES, PROVIDE RIGID INSULATION INSERTS AT FRAME PERIMETER.
- AT EXTERIOR FRAMES, PROVIDE LOW EXPANSION FOAM SEALANT AT FRAME PERIMETER SHIM JOINTS.
- AT EXTERIOR FRAMES, PROVIDE MANUFACTURER SUB-SILL WITH END DAMS AT FRAME BASE. SUB-SILL TO BE SET IN A CONTINUOUS FULL BED OF SEALANT. COORDINATE SILL FLASHING, REFER TO DETAILS.

GLAZING NOTES:

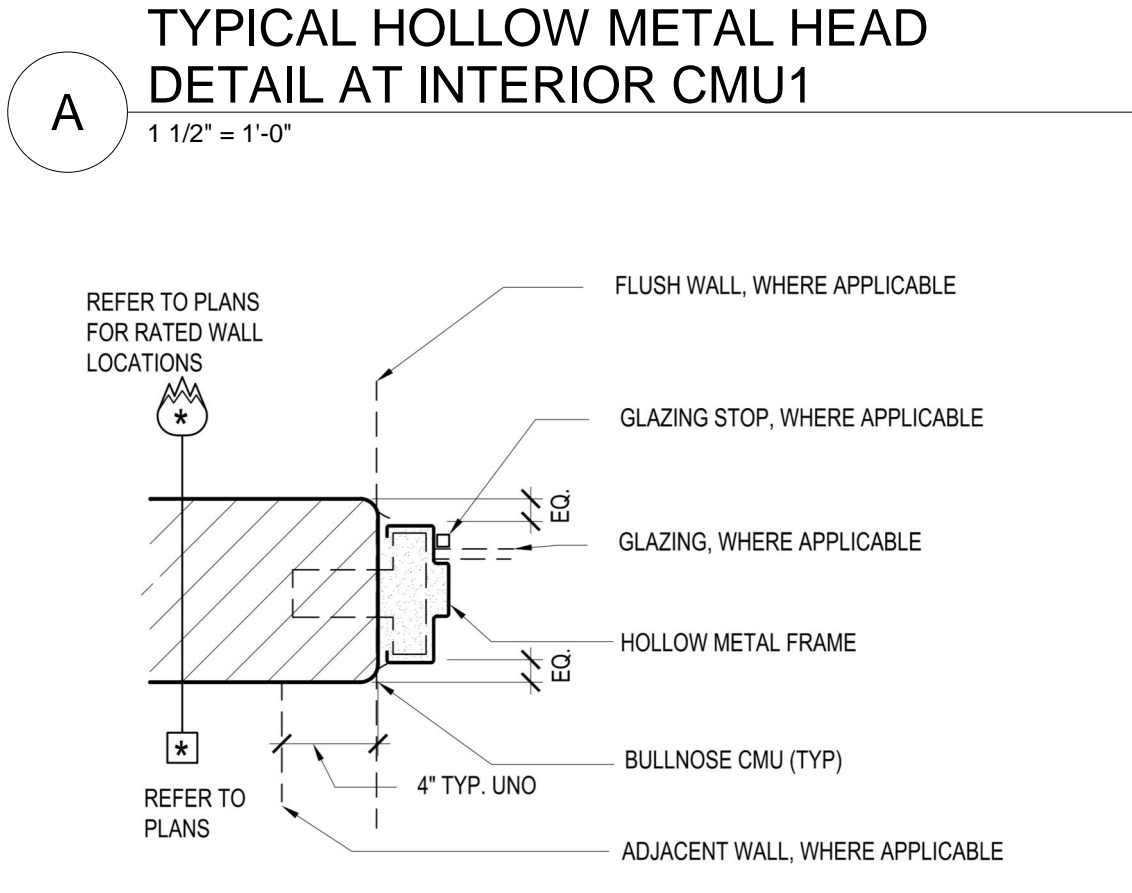
- ALL EXTERIOR GLAZING IS 1" INSULATED, UNLESS NOTED OTHERWISE.
- ALL INTERIOR GLAZING IS 1/4", UNLESS NOTED OTHERWISE.
- DENOTES TEMPERED GLAZING.
- PROVIDE RIGID RATED GLAZING AT ALL GLAZING APPLICATIONS IN FIRE RATED WALLS. GLAZING AS REQUIRED BY CODE FOR APPLICATION.
- "FRG" INDICATES FIRE RESISTANT RATED GLAZING (D-H-W, "RATING") (ASTM E-119). "FRPG" INDICATES FIRE PROTECTION RATED GLAZING (D-H-"RATING"). THICKNESS AS REQUIRED FOR FIRE RATING DEFINED.
- ALL GLAZING AND GLAZING STOPS AT INTERIOR DOOR AND FRAME ASSEMBLIES TO BE INSTALLED ON THE SECURE SIDE OF THE ASSEMBLIES.
- GLAZING LOCATIONS AND DIMENSIONS INDICATED ON DOOR TYPES IS TO THE EDGE OF THE VISIBLE GLAZING.
- WHERE GLAZING IS SHOWN, THE FRAME FABRICATOR SHALL PRE-DRILL STOPS AND FRAME TO RECEIVE MOUNTING SCREWS. VERIFY LOCATIONS AND DEPTH OF GLAZING MATERIAL.

SPECIALTY FRAME NOTES: IE SECTIONAL DOORS, COILING DOORS AND COILING SHUTTERS:

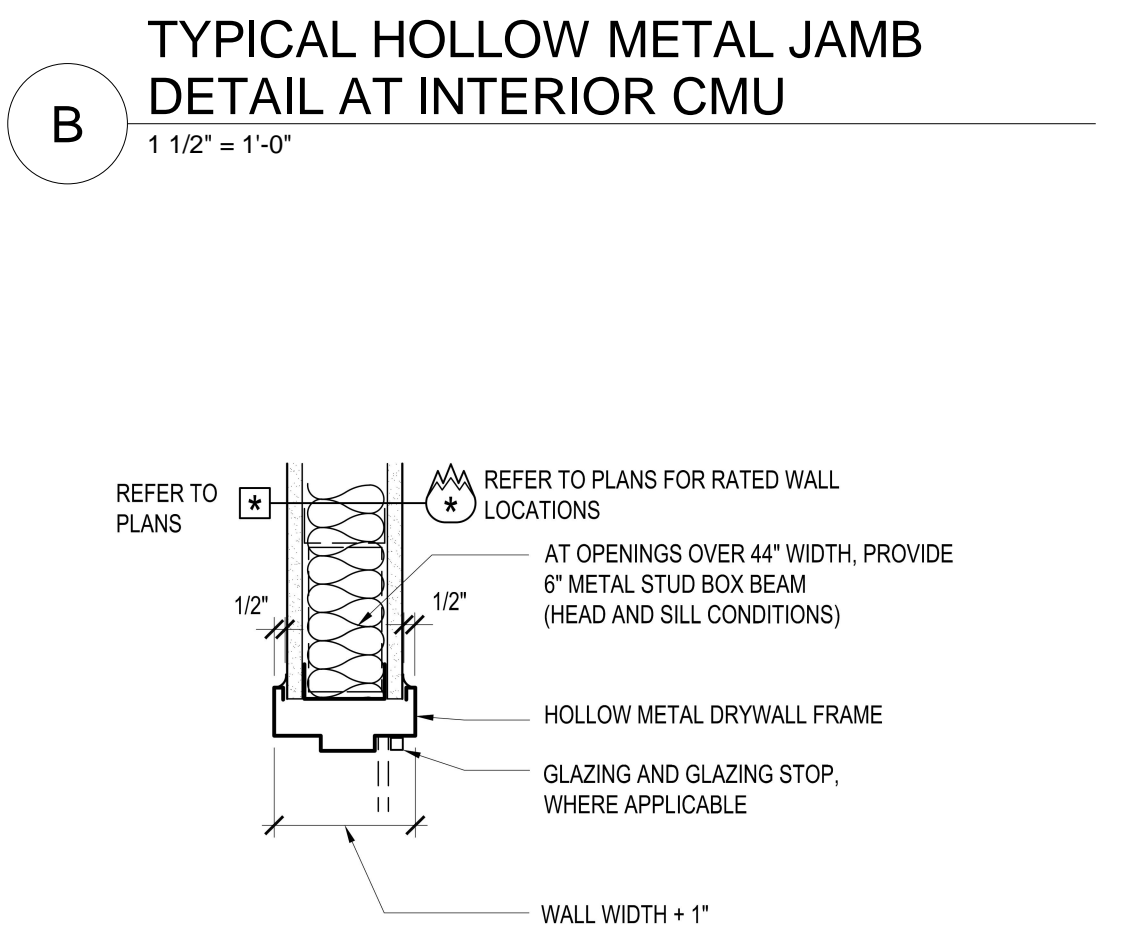
- PROVIDE MANUFACTURERS STANDARD DETAILS FOR A FULL ASSEMBLY WITH ACCESSORIES FOR A COMPLETE INSTALLATION.
- COORDINATE MANUFACTURER FRAME ANCHOR REQUIREMENTS WITH ADJACENT CONSTRUCTION.
- INSTALL ASSEMBLIES PER MANUFACTURERS WRITTEN INSTALLATION GUIDELINES.



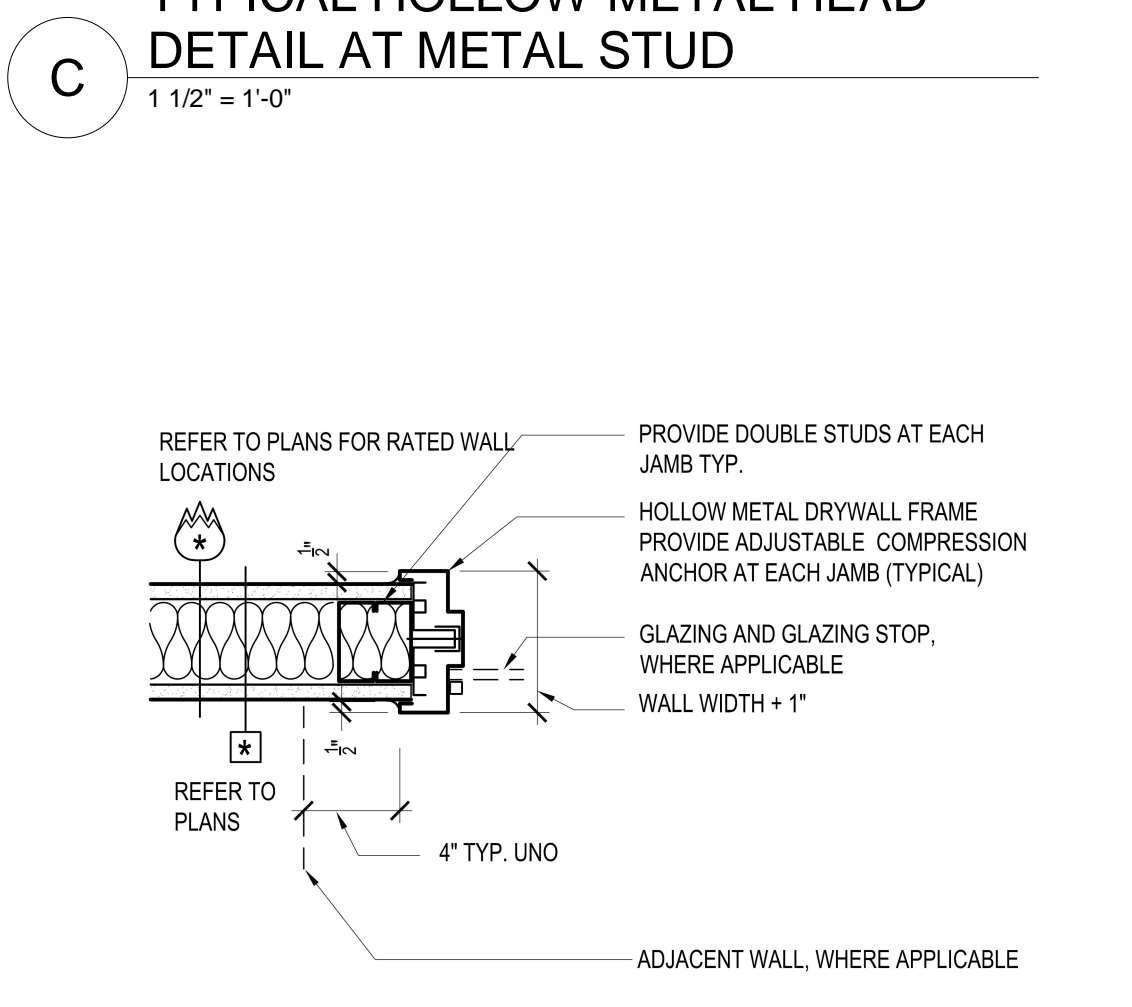
A TYPICAL HOLLOW METAL HEAD DETAIL AT INTERIOR CMU1
1 1/2" = 1'-0"



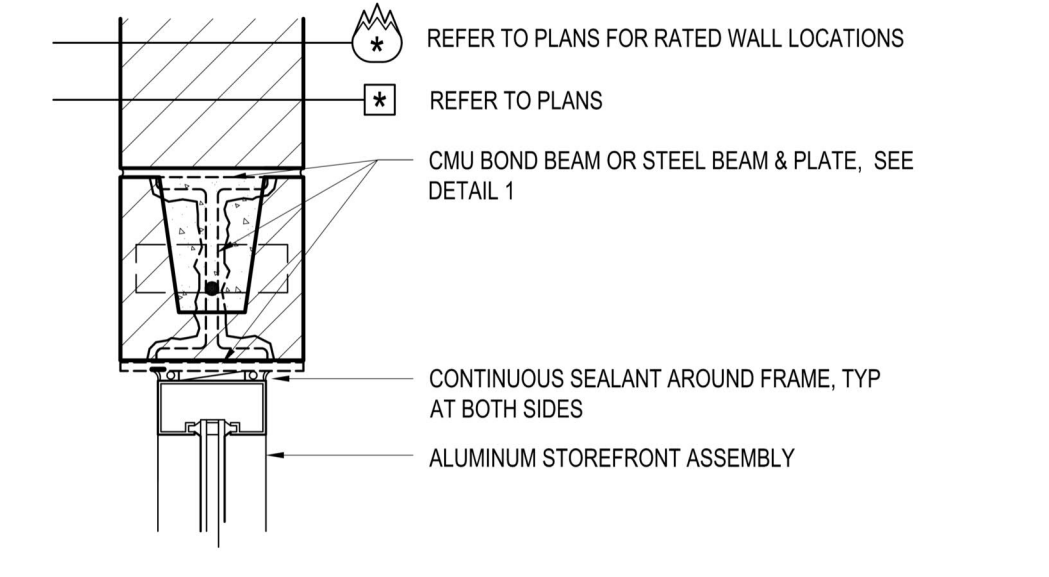
B TYPICAL HOLLOW METAL JAMB DETAIL AT INTERIOR CMU
1 1/2" = 1'-0"



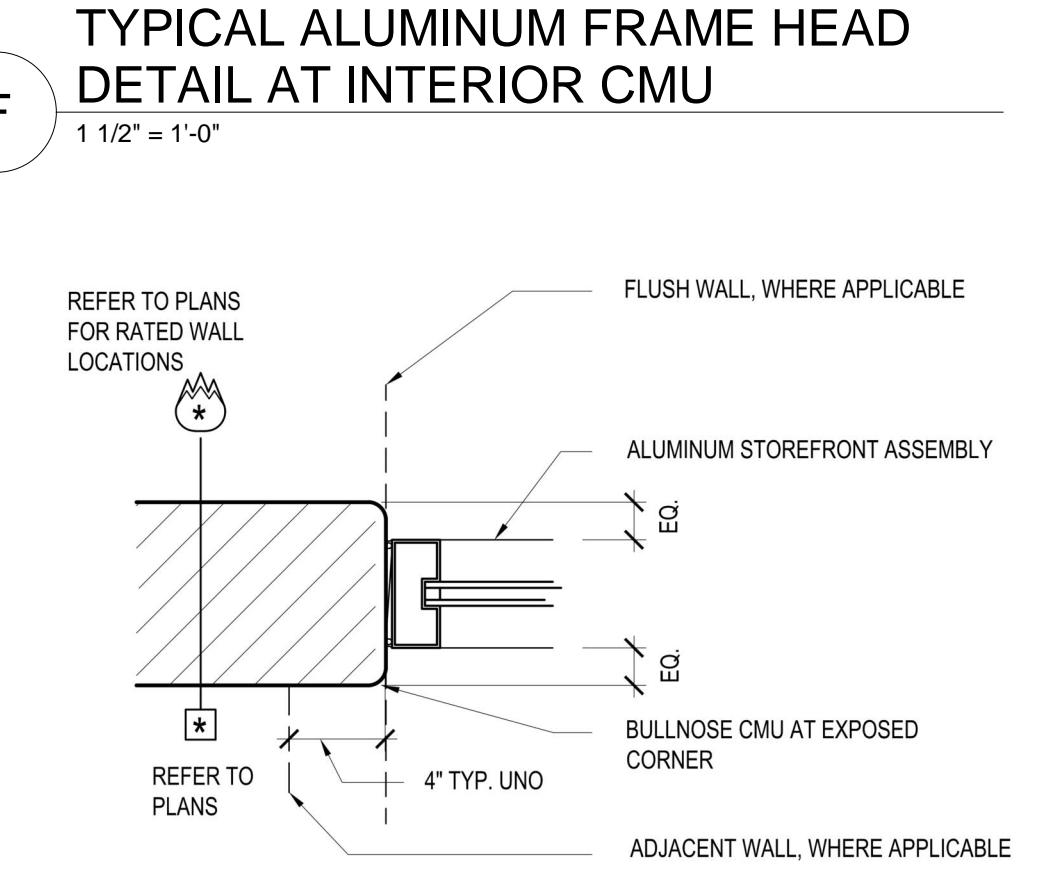
C TYPICAL HOLLOW METAL HEAD DETAIL AT METAL STUD
1 1/2" = 1'-0"



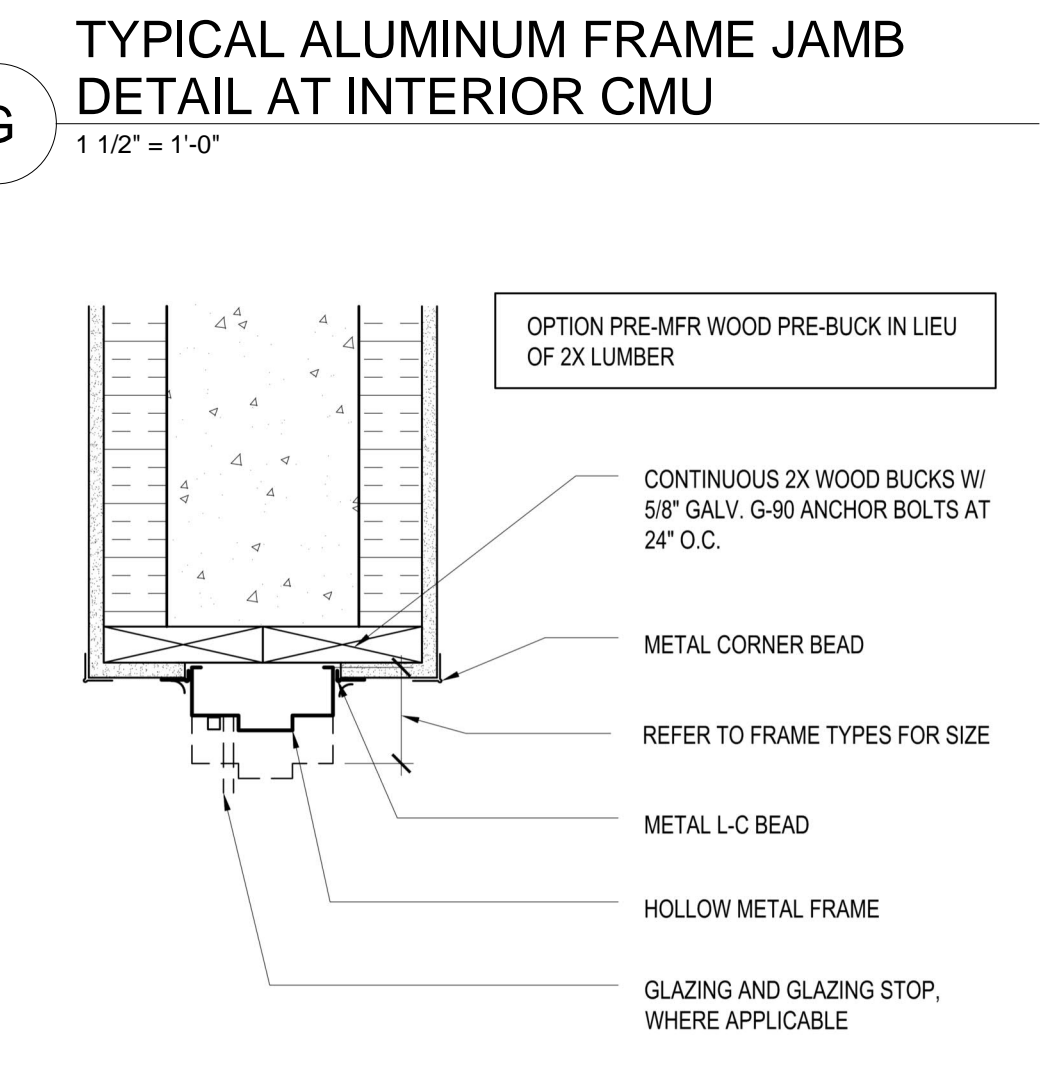
D TYPICAL HOLLOW METAL JAMB DETAIL AT METAL STUD
1 1/2" = 1'-0"



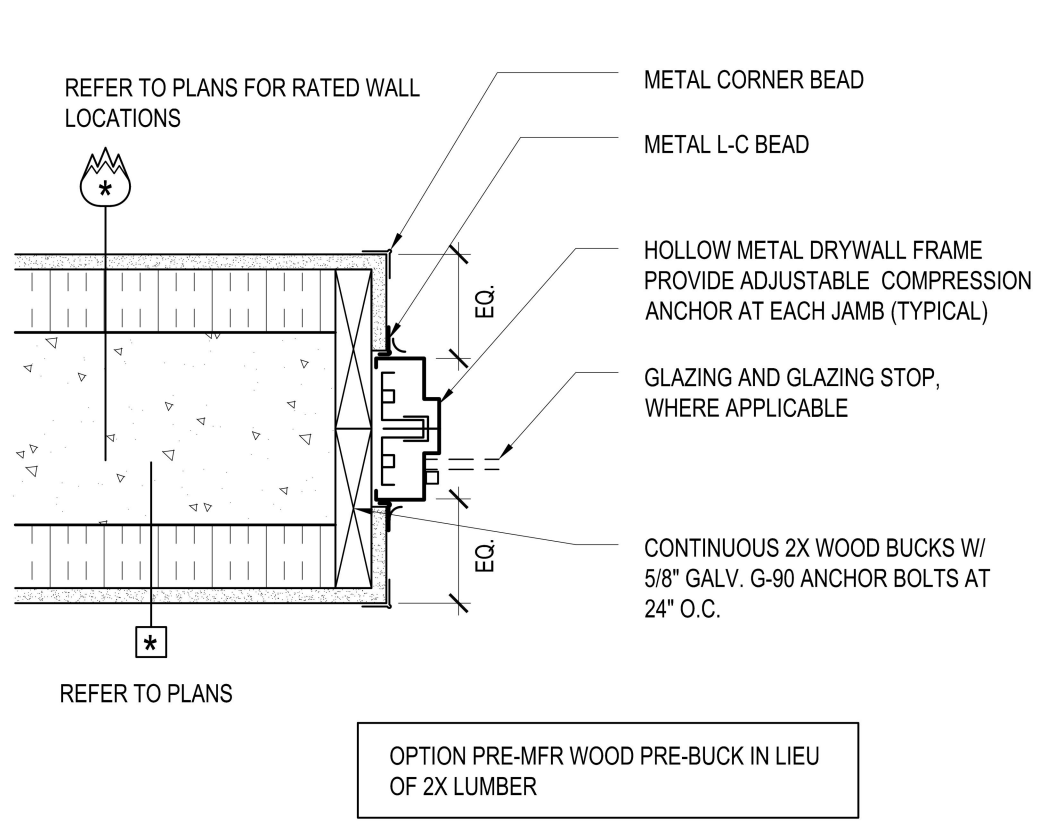
F TYPICAL ALUMINUM FRAME HEAD DETAIL AT INTERIOR CMU
1 1/2" = 1'-0"



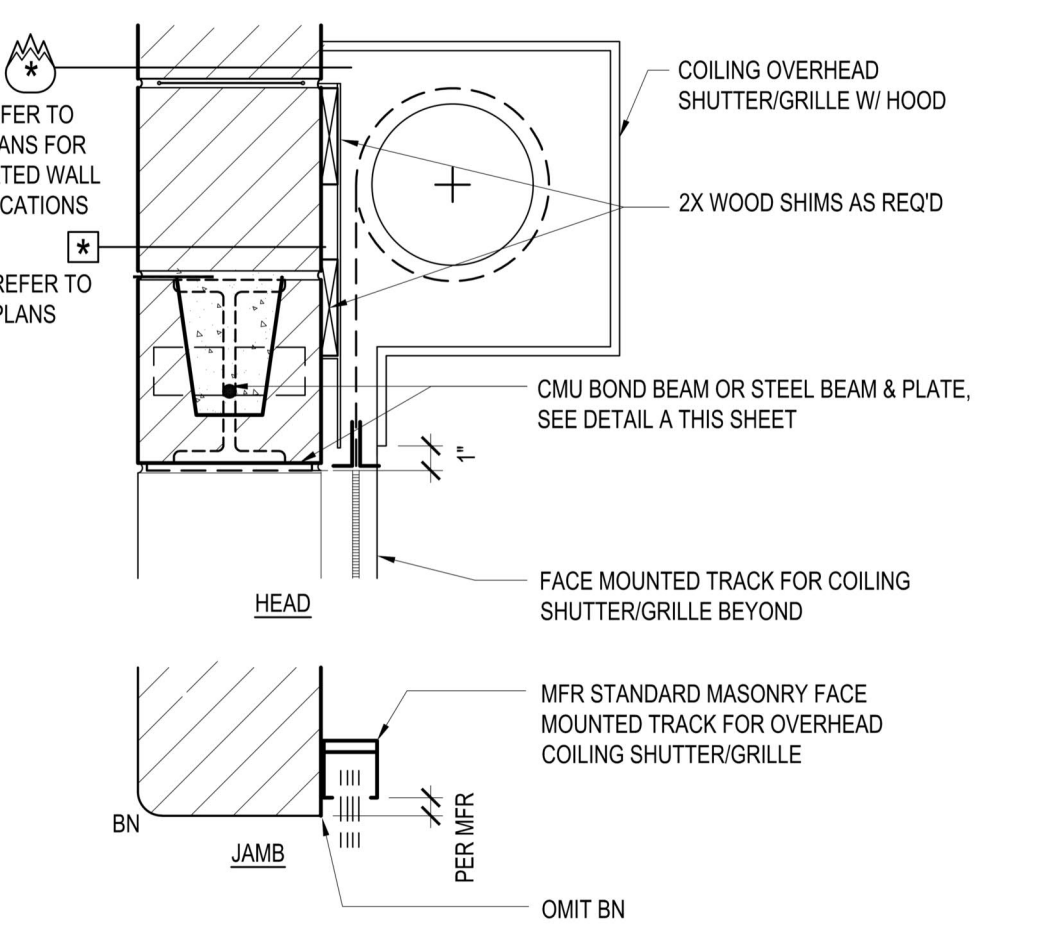
G TYPICAL ALUMINUM FRAME JAMB DETAIL AT INTERIOR CMU
1 1/2" = 1'-0"



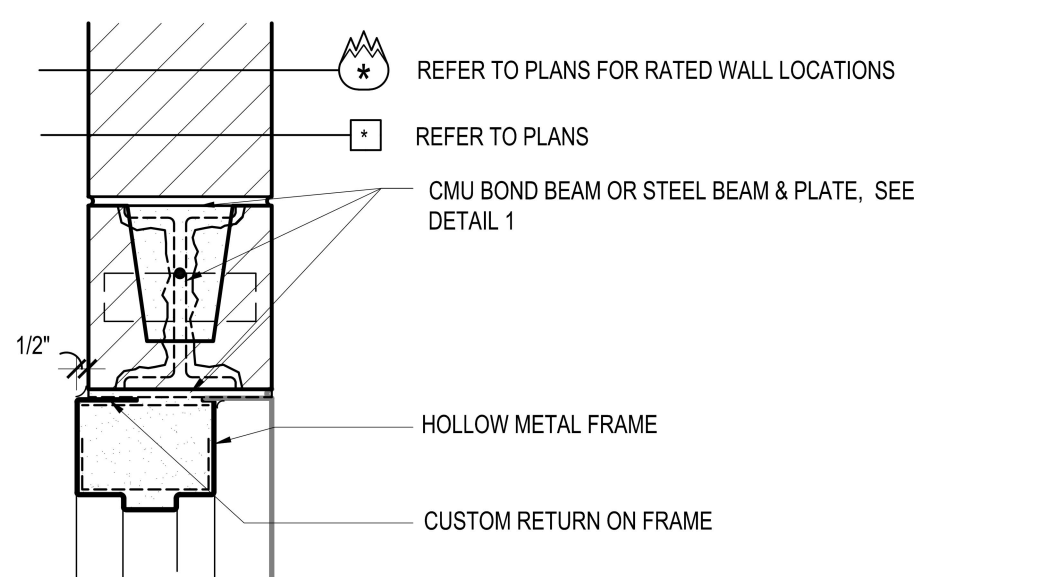
H TYPICAL HOLLOW METAL HEAD DETAIL AT ICF
1 1/2" = 1'-0"



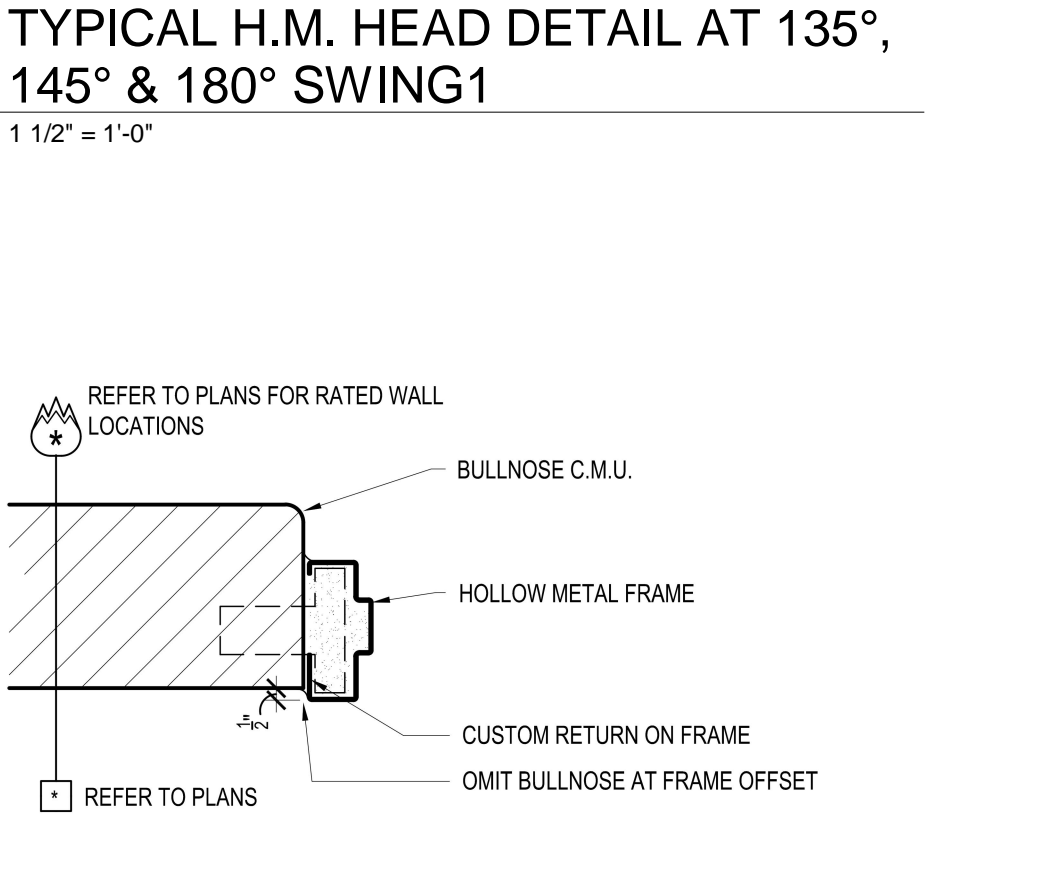
J TYPICAL HOLLOW METAL JAMB DETAIL AT ICF
1 1/2" = 1'-0"



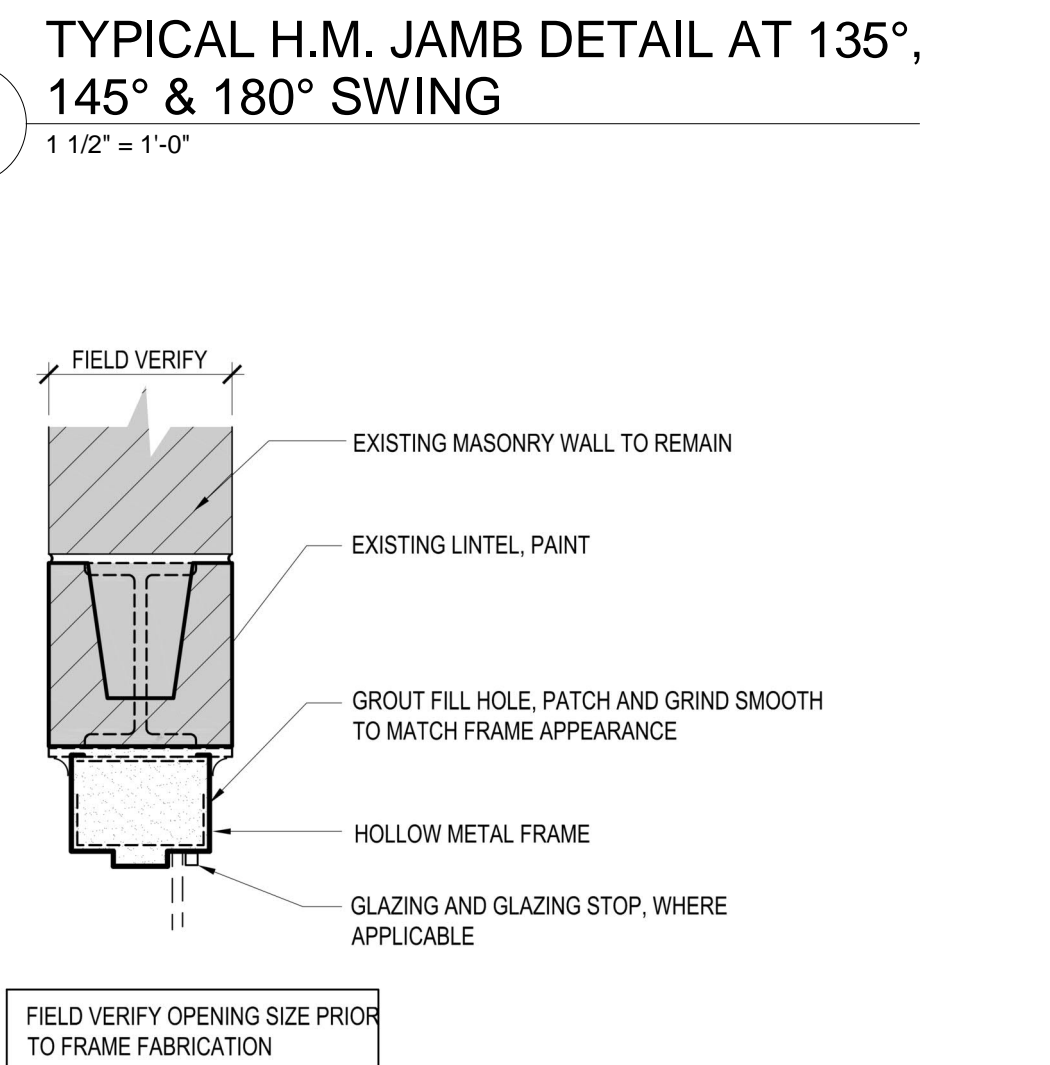
K TYPICAL COILING OVERHEAD SHUTTER-GRILLE HEAD AND JAMB DETAIL
1 1/2" = 1'-0"



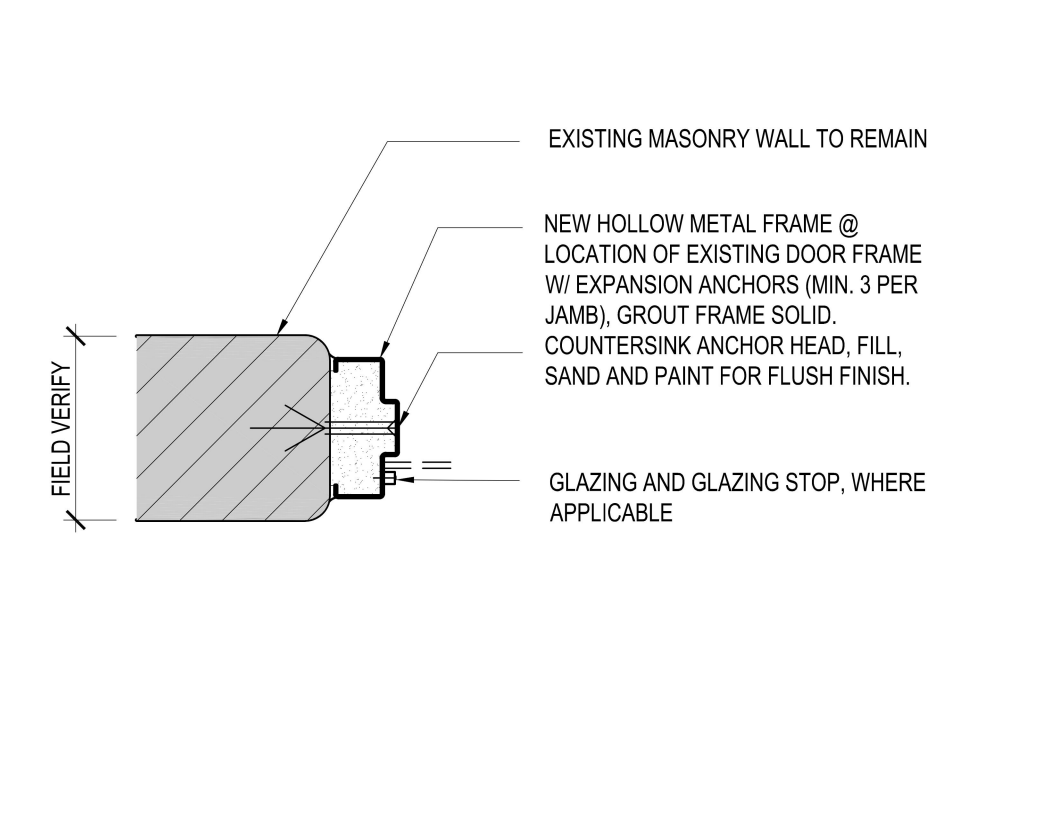
L TYPICAL H.M. HEAD DETAIL AT 135°, 145° & 180° SWING
1 1/2" = 1'-0"



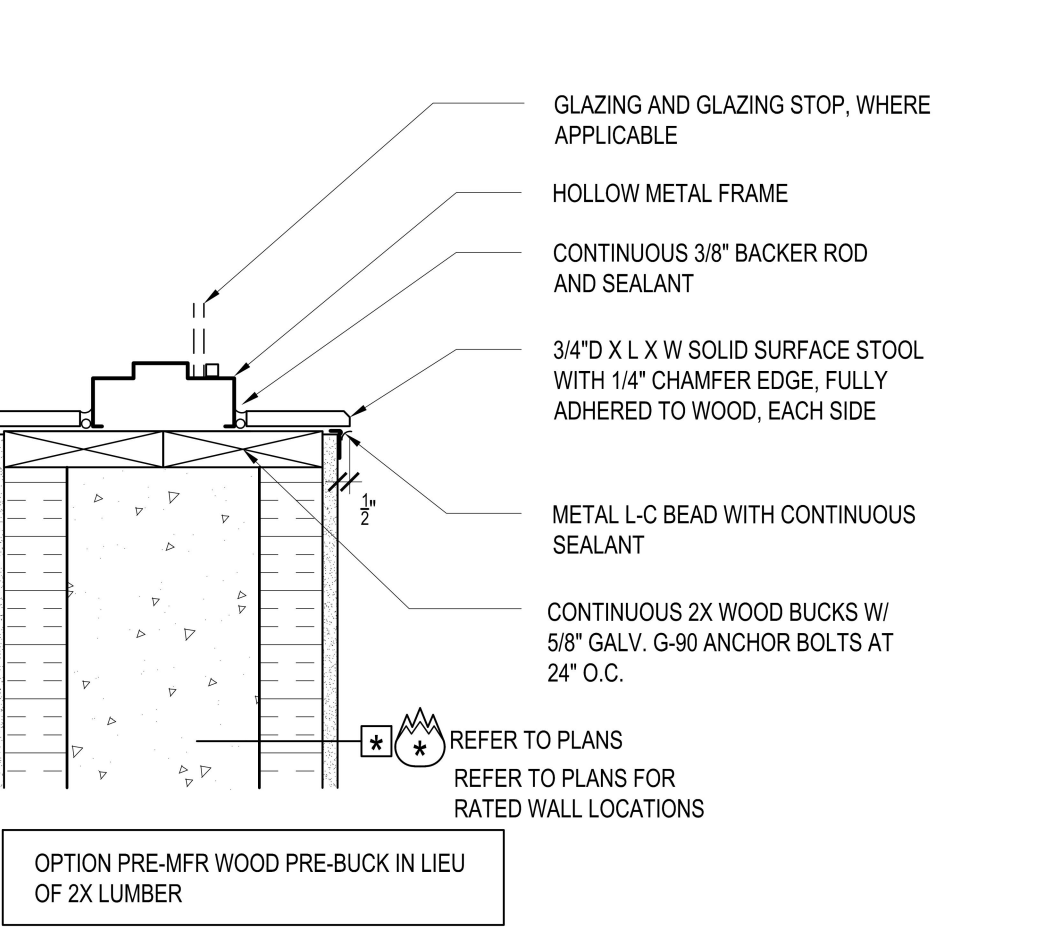
M TYPICAL H.M. JAMB DETAIL AT 135°, 145° & 180° SWING
1 1/2" = 1'-0"



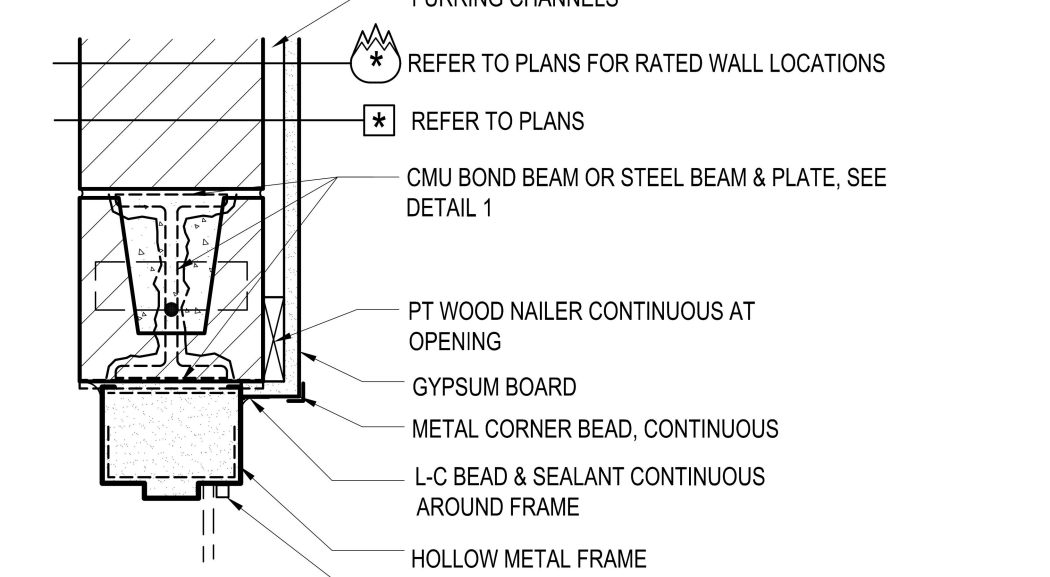
N TYPICAL HOLLOW METAL HEAD DETAIL AT EXISTING CMU OPENING
1 1/2" = 1'-0"



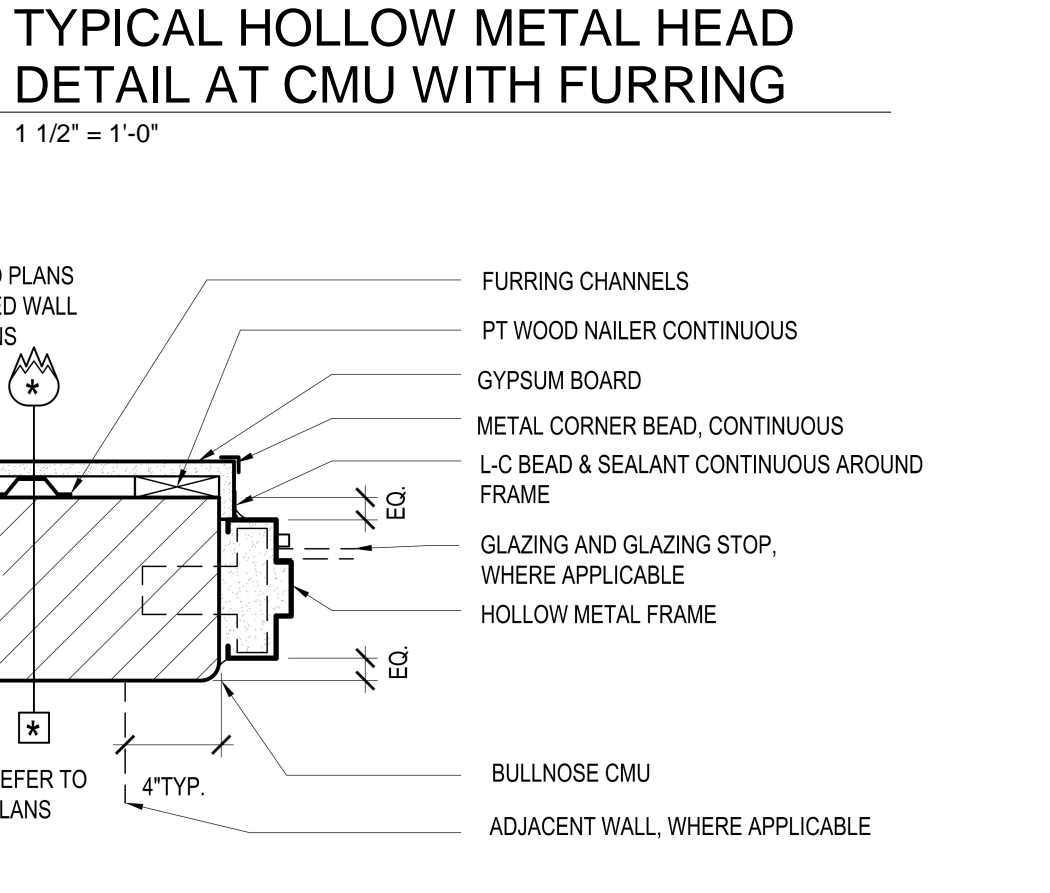
P TYPICAL HOLLOW METAL JAMB DETAIL AT EXISTING CMU OPENING
1 1/2" = 1'-0"



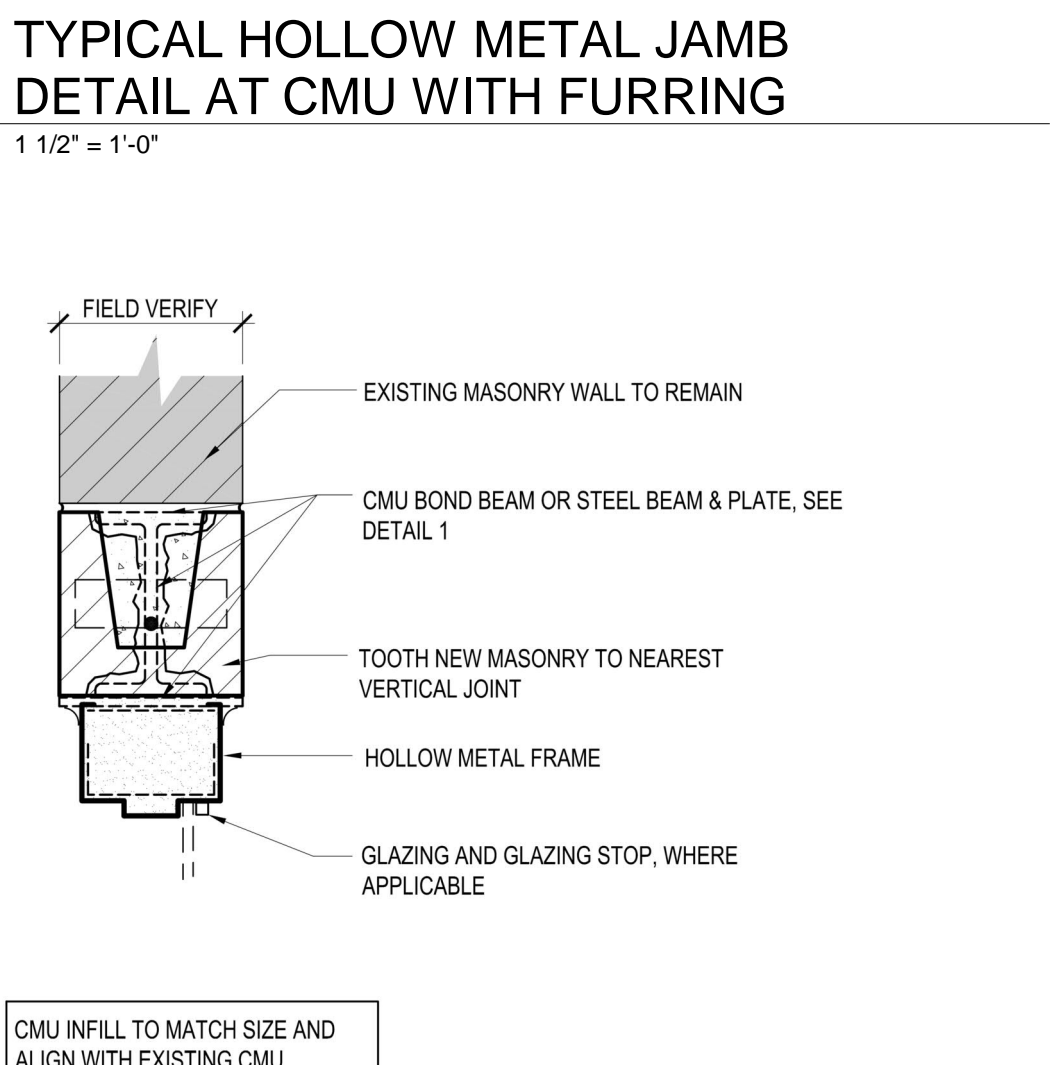
Q TYPICAL HOLLOW METAL SILL DETAIL AT ICF
1 1/2" = 1'-0"



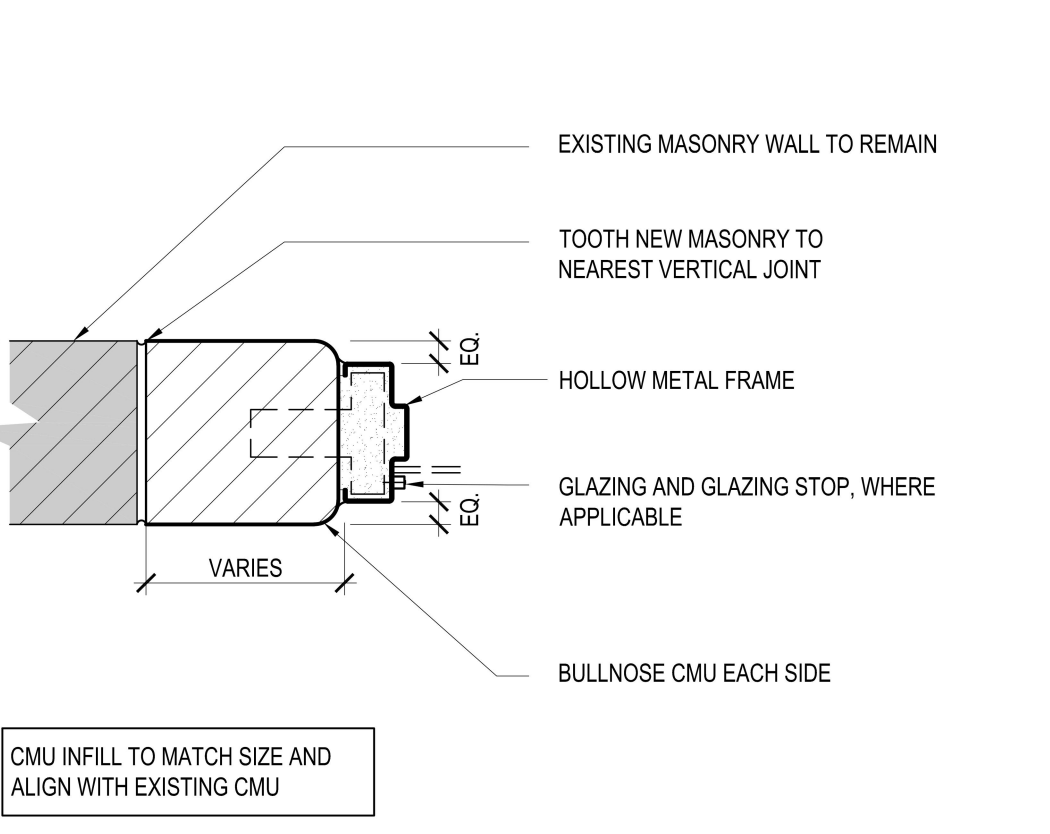
R TYPICAL HOLLOW METAL HEAD DETAIL AT CMU WITH FURRING
1 1/2" = 1'-0"



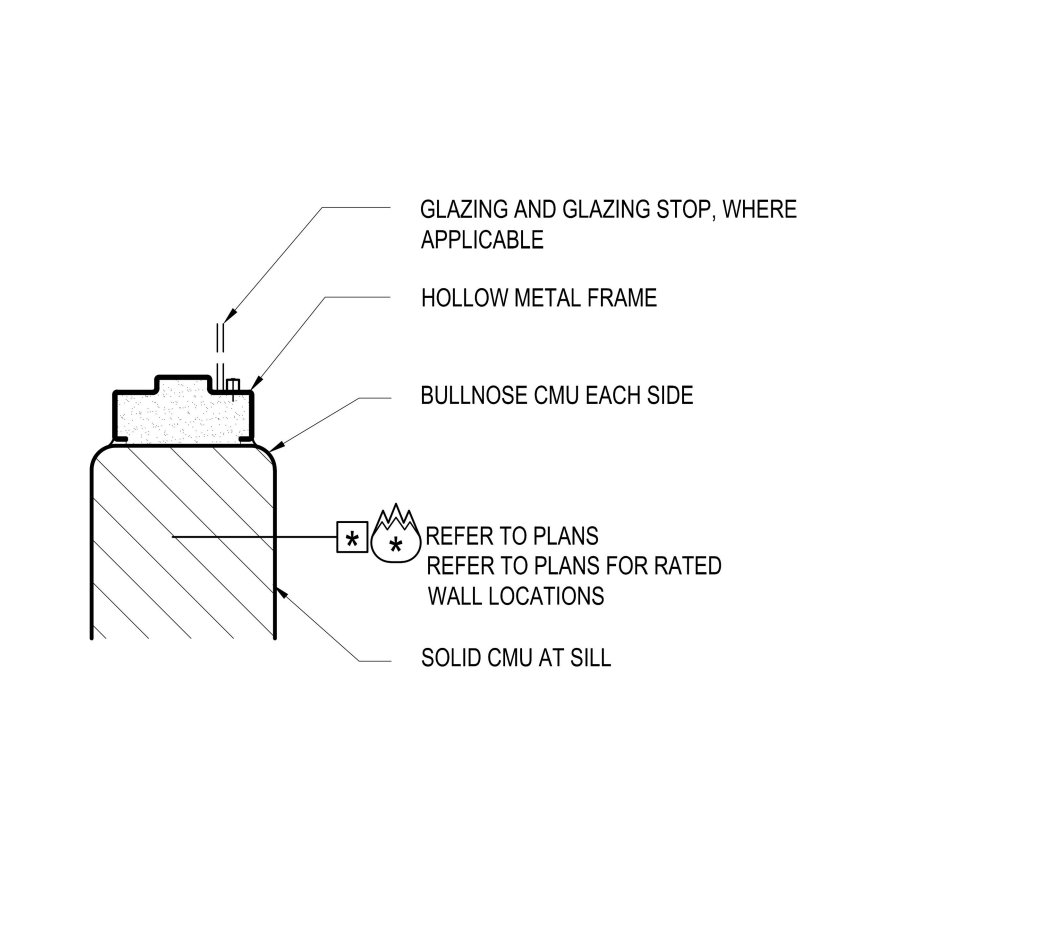
S TYPICAL HOLLOW METAL JAMB DETAIL AT CMU WITH FURRING
1 1/2" = 1'-0"



T TYPICAL HOLLOW METAL HEAD DETAIL AT EXISTING CMU INFILL
1 1/2" = 1'-0"



U TYPICAL HOLLOW METAL JAMB INFILL DETAIL AT EXISTING CMU
1 1/2" = 1'-0"



V TYPICAL HOLLOW METAL SILL DETAIL AT CMU
1 1/2" = 1'-0"

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THE NOTES BELOW APPLY TO DOOR, DOOR FRAME AND FRAMED OPENING ASSEMBLIES, AS APPLICABLE.

GENERAL NOTES:

- REFER TO TYPICAL FRAME DETAILS, UNLESS NOTED OTHERWISE.
- REFER TO TYPICAL THRESHOLD DETAILS, UNLESS NOTED OTHERWISE.
- REFER TO FRAME ELEVATIONS FOR FACE DIMENSION, UNLESS NOTED OTHERWISE.
- COORDINATE AND FIELD VERIFY DOOR AND FRAME INSTALLATIONS WITH ADJACENT MATERIALS AND OPENING DIMENSIONS. IDENTIFY CONFLICTS AND OBTAIN RESOLUTION PRIOR TO DOOR/FRAME FABRICATION.
- LINTEL BEAM LENGTH SHALL BE M.O. PLUS 16" LONG (MIN. 8" BEARING AT EACH END UNLESS NOTED OTHERWISE). LINTEL PLATE LENGTH SHALL BE M.O. LESS 1/4" LONG (1/8" AT EACH END) REFER TO STRUCTURAL DRAWINGS FOR LINTEL INFORMATION. PAINT EXPOSED STEEL, UNL.O.
- RAKE ALL MORTAR JOINTS 1/2" AT EXTERIOR STEEL LINTEL BEARING LOCATIONS AND PROVIDE SEALANT TO MATCH MORTAR COLOR.
- INSTALL ALL FRAME AND DOOR ASSEMBLIES IN FULL COMPLIANCE WITH FRAME AND DOOR MANUFACTURER PRINTED INSTALLATION GUIDELINES.
- AMERICANS WITH DISABILITIES ACT (ADA) AND ASH A117.1 - 2008
- HARDWARE NOTED ON THE DOOR SCHEDULE ARE CODE REQUIRED MINIMUMS. REFER TO HARDWARE SPECIFICATIONS FOR ADDITIONAL HARDWARE REQUIREMENTS SPECIFIC TO INDIVIDUAL DOORS. CONTACT THE ARCHITECT IN WRITING IF CONFLICTS ARE FOUND, AND OBTAIN CLARIFICATION PRIOR TO ORDER.
- UNDERCUT NON-RATED DOORS 1/2" MAXIMUM, FROM BOTTOM OF DOOR TO TOP OF FINISH FLOOR.
- UNDERCUT EXTERIOR DOORS 1/8" MAXIMUM FROM BOTTOM OF DOOR TO TOP OF THRESHOLD.

HOLLOW METAL DOOR / FRAME NOTES:

- ALL HOLLOW METAL FRAME DEPTHS ARE 5 3/4", UNLESS NOTED OTHERWISE.
- ALL HOLLOW METAL DOORS AND FRAMES ARE TO BE PAINTED, UNLESS NOTED OTHERWISE.
- PROVIDE A MINIMUM OF THREE STRAP JAMB ANCHORS, EACH JAMB, AT MASONRY WALLS, UNLESS NOTED OTHERWISE.
- GROUT FRAMES SOLID AT MASONRY WALLS, UNLESS NOTED OTHERWISE.
- PROVIDE CONTINUOUS SEALANT AT EACH FRAME FACE.
- ALL EXTERIOR HOLLOW METAL DOORS AND FRAMES TO BE GALVANIZED.
- ALL EXTERIOR HOLLOW METAL DOORS TO BE INSULATED.
- PROVIDE REINFORCING CHANNEL IN FRAME HEAD AT ALL H.M. FRAMES WHERE TOTAL FRAME WIDTH IS GREATER THAN 4 FT.
- PROVIDE 1" GA. X 2" WIDE STRAPS AT 8" O.C. IN H.M. FRAME HEADS GREATER THAN 2" IN HT.
- EXTERIOR HOLLOW METAL DOORS TO HAVE FLUSH CLOSURE PLATES AT TOP AND BOTTOM.
- TOLLETT SMALL HOLLOW METAL DOORS TO HAVE FLUSH CLOSURE PLATES AT TOP AND BOTTOM.

ALUMINUM FRAME NOTES:

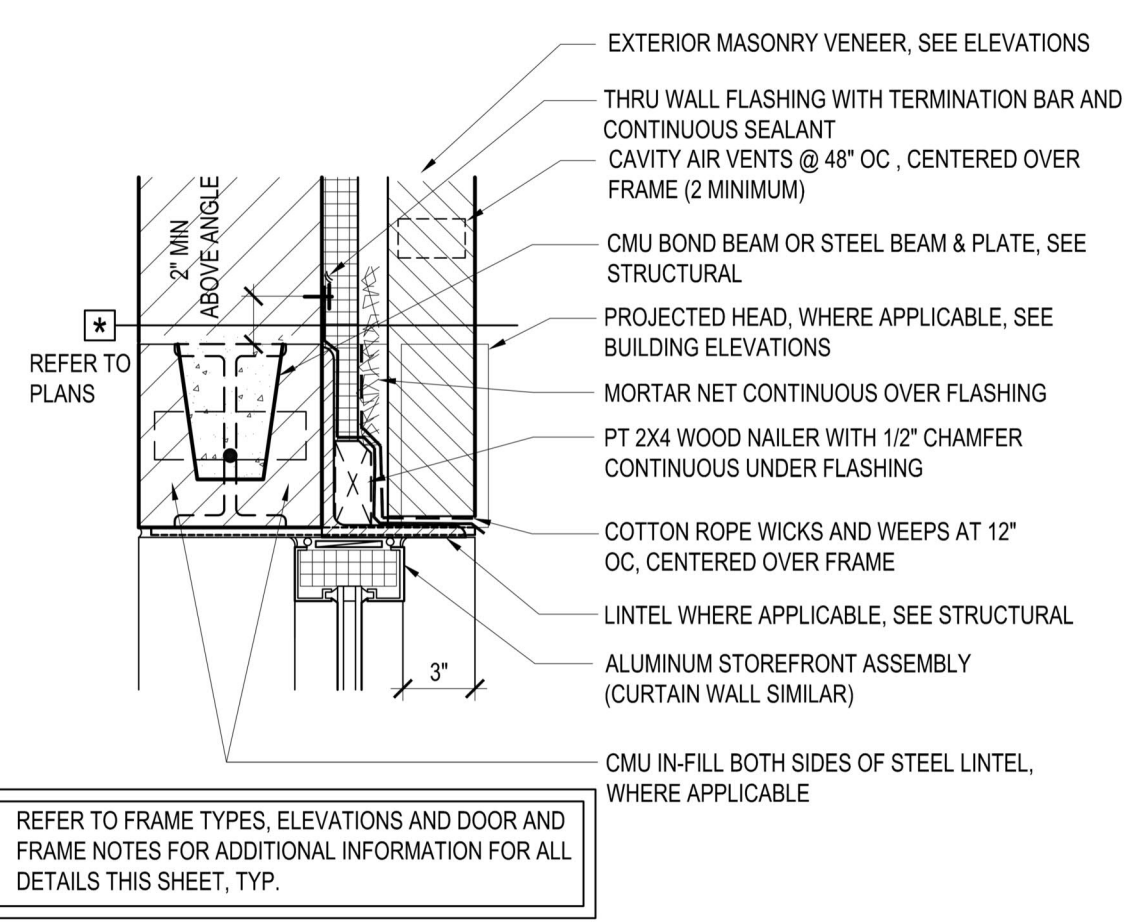
- ALL STOREFRONT FRAME DEPTHS ARE 4 1/2", UNLESS NOTED OTHERWISE.
- PROVIDE MANUFACTURER'S STANDARD DETAILS FOR A FULL ASSEMBLY WITH ACCESSORIES FOR A COMPLETE INSTALLATION.
- PROVIDE 3/16" STEEL REINFORCEMENT AT DOOR FRAMES FOR HARDWARE ANCHORAGE.
- PROVIDE PRESSURE TREATED (P.T.) WOOD SHIMS AS REQUIRED FOR LEVEL INSTALLATION.
- PROVIDE 3/8" BACKER ROD AND SEALANT CONTINUOUS AT BOTH SIDES OF THE FRAME.
- AT EXTERIOR FRAMES, PROVIDE RIGID INSULATION INSERTS AT FRAME PERIMETER.
- AT EXTERIOR FRAMES, PROVIDE LOW EXPANSION FOAM SEALANT AT FRAME PERIMETER SHIM VOIDS.
- AT EXTERIOR FRAMES, PROVIDE MANUFACTURER SUB-SILL WITH END DAMS AT FRAME BASE. SUB-SILL TO BE SET IN A CONTINUOUS FULL BED OF SEALANT. COORDINATE STEEL FLASHING, REFER TO DETAILS.

GLAZING NOTES:

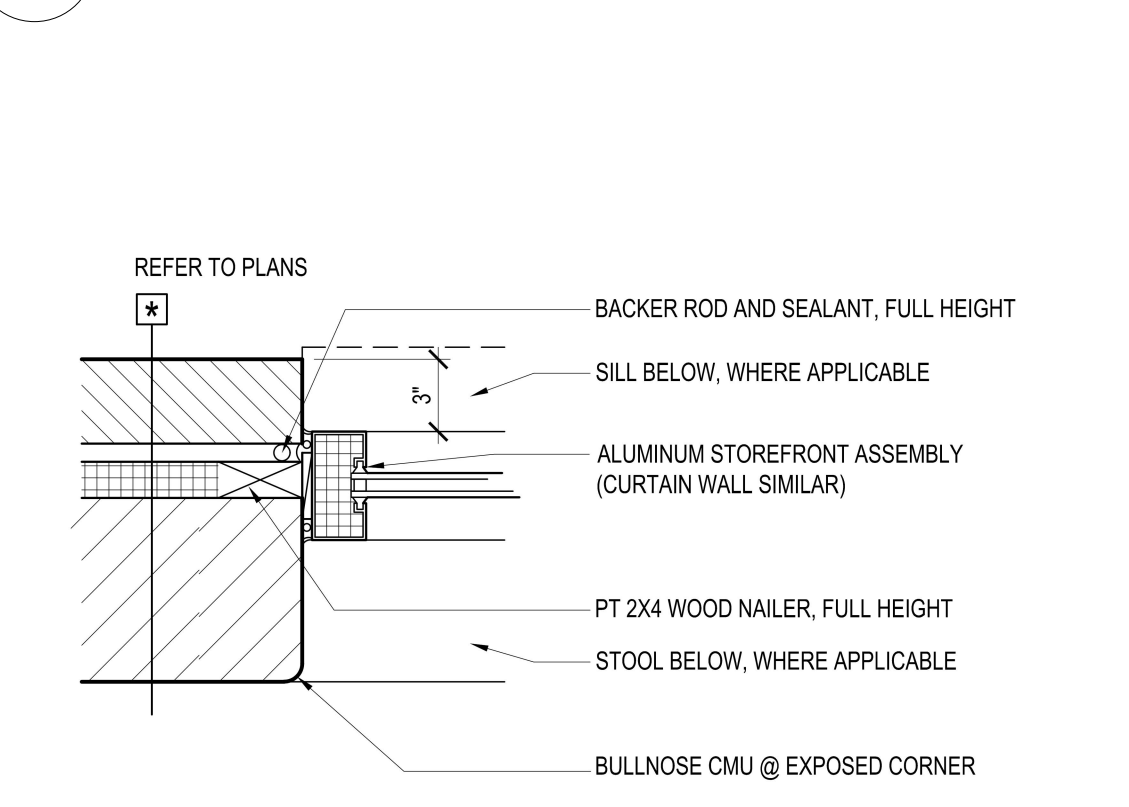
- ALL EXTERIOR GLAZING IS 1" INSULATED, UNLESS NOTED OTHERWISE.
- ALL INTERIOR GLAZING IS 1/4", UNLESS NOTED OTHERWISE.
- ☉ DENOTES TEMPERED GLAZING.
- PROVIDE FIRE RATED GLAZING AT ALL GLAZING APPLICATIONS IN FIRE RATED WALLS. GLAZING AS REQUIRED BY CODE FOR APPLICATION.
- "FRG" INDICATES FIRE RESISTANT RATED GLAZING (D-HW "RATING") (ASTM E-119). "FPFR" INDICATES FIRE PROTECTION RATED GLAZING (D-H "RATING"), THICKNESS AS REQUIRED FOR FIRE RATING DEFINED.
- ALL GLAZING AND GLAZING STOPS AT INTERIOR DOOR AND FRAME ASSEMBLIES TO BE INSTALLED ON THE SECURE SIDE OF THE ASSEMBLIES.
- GLAZING LOCATIONS AND DIMENSIONS INDICATED ON DOOR TYPES IS TO THE EDGE OF THE VISIBLE GLAZING.
- WHERE GLAZING IS SHOWN, THE FRAME FABRICATOR SHALL PRE-DRILL STOPS AND FRAME TO RECEIVE MOUNTING SCREWS. VERIFY LOCATIONS AND DEPTH OF GLAZING MATERIAL.

SPECIALTY FRAME NOTES (IE SECTIONAL DOORS, COILING DOORS AND COILING SHUTTERS):

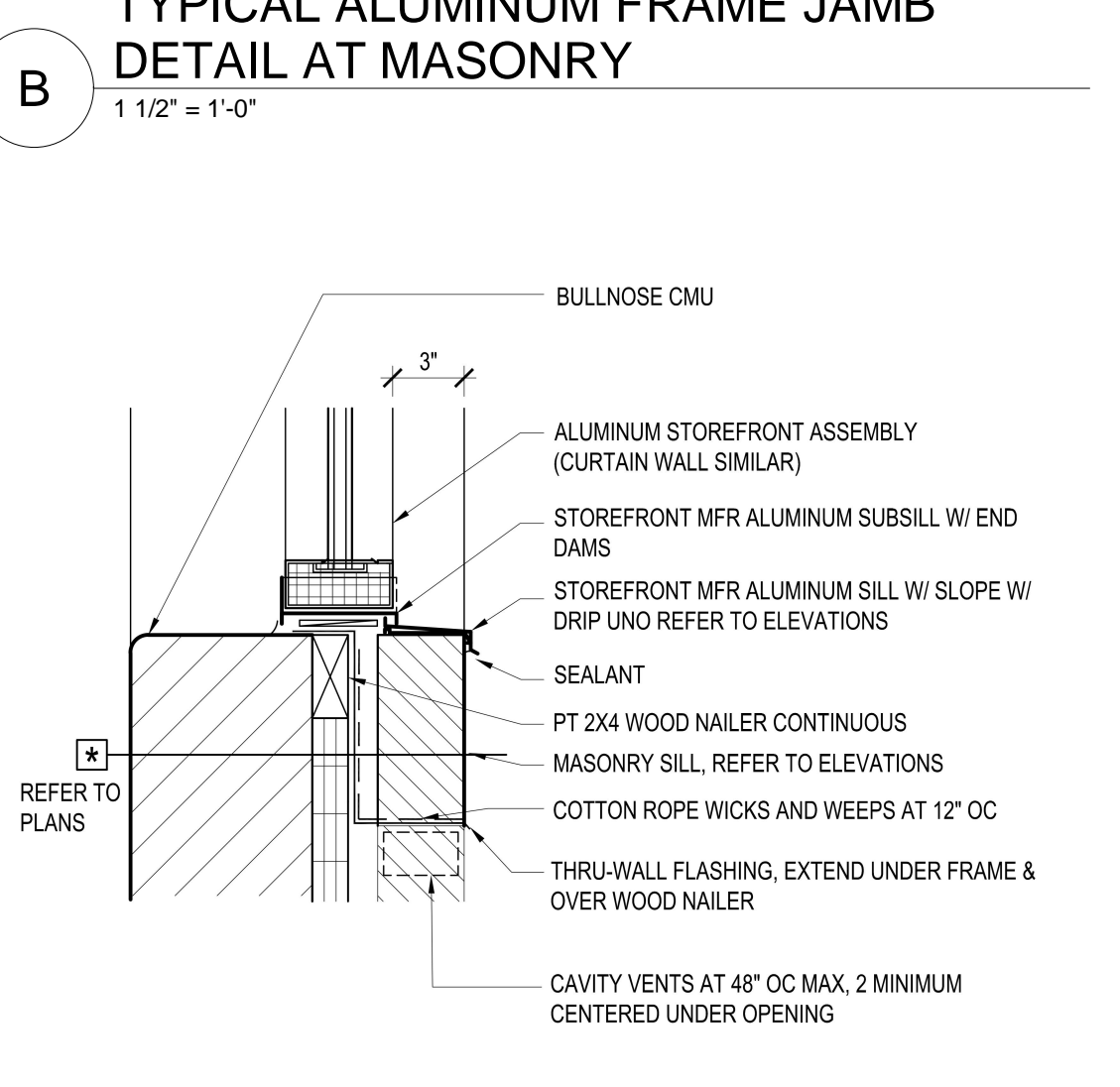
- PROVIDE MANUFACTURER'S STANDARD DETAILS FOR A FULL ASSEMBLY WITH ACCESSORIES FOR A COMPLETE INSTALLATION.
- COORDINATE MANUFACTURER FRAME ANCHOR REQUIREMENTS WITH ADJACENT CONSTRUCTION.
- INSTALL ASSEMBLIES PER MANUFACTURER'S WRITTEN INSTALLATION GUIDELINES.



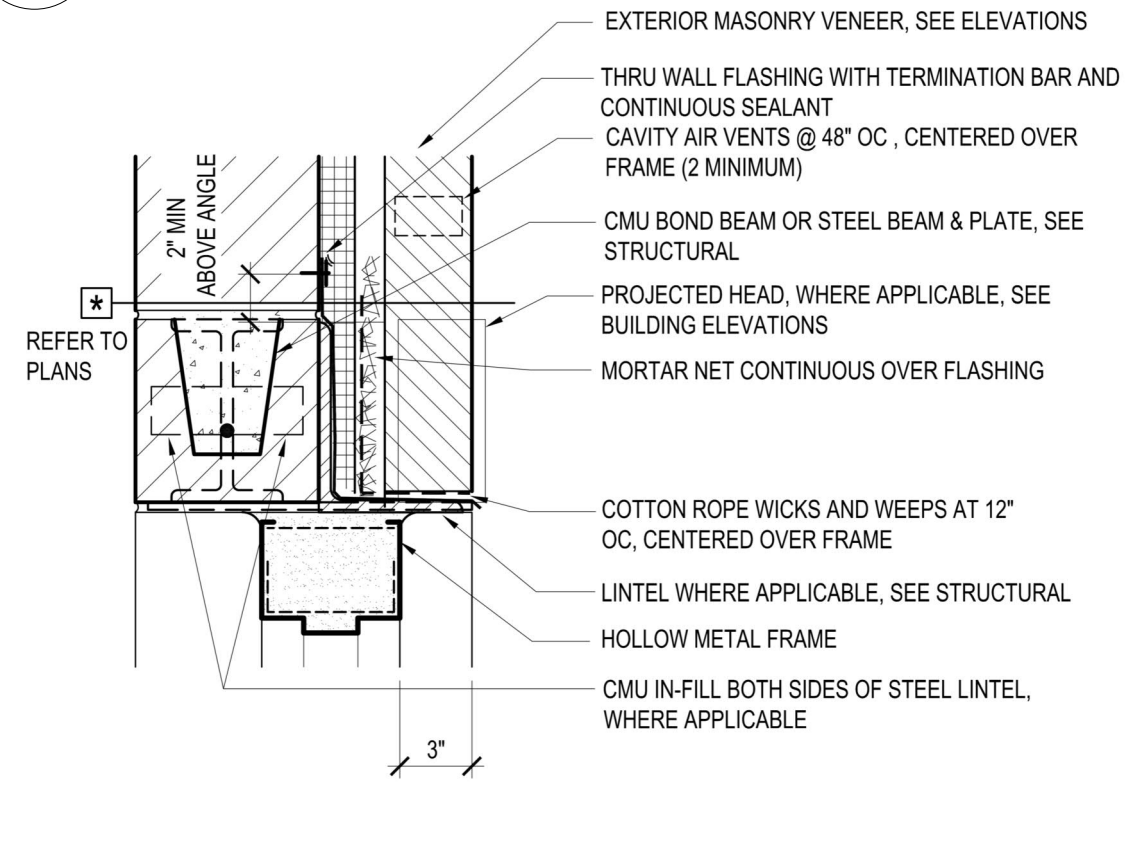
A TYPICAL ALUMINUM FRAME HEAD DETAIL AT MASONRY
1 1/2" = 1'-0"



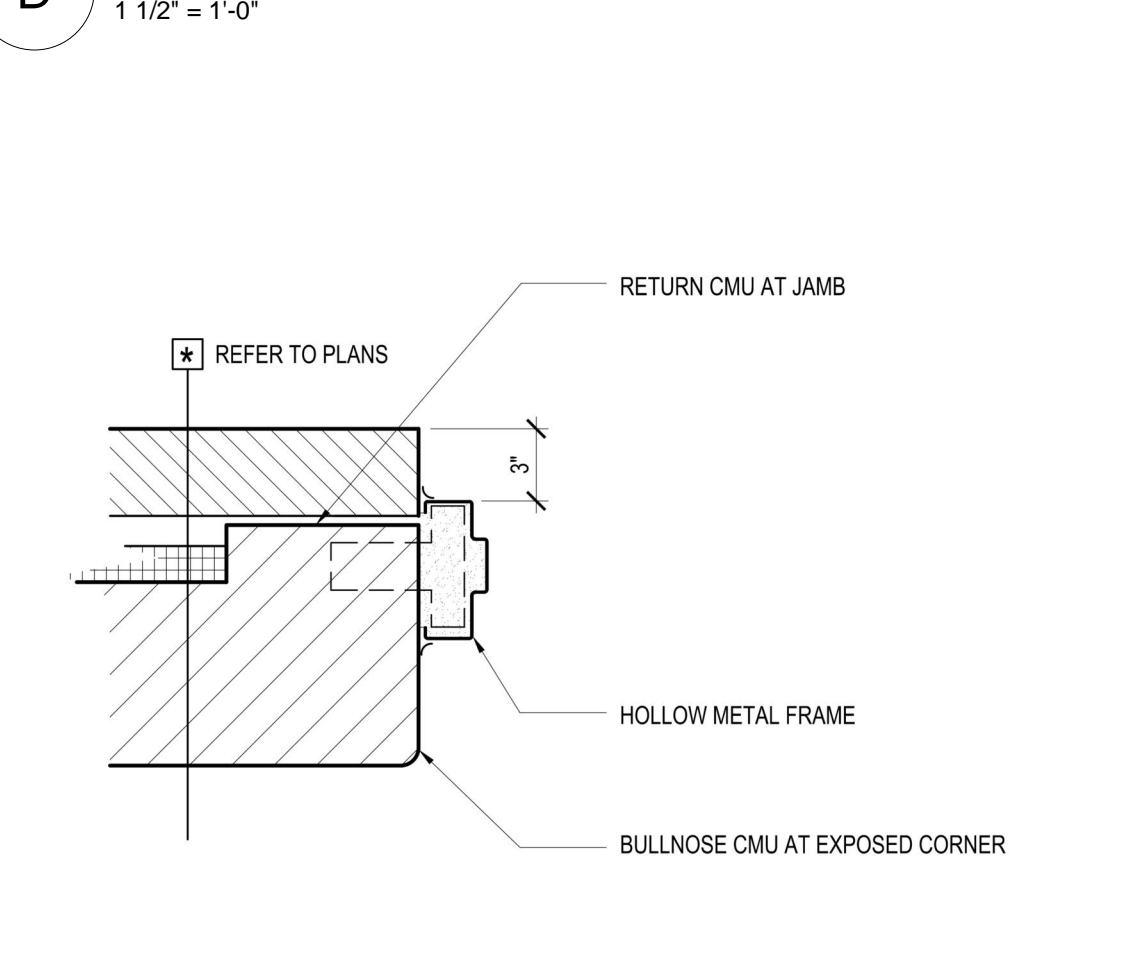
B TYPICAL ALUMINUM FRAME JAMB DETAIL AT MASONRY
1 1/2" = 1'-0"



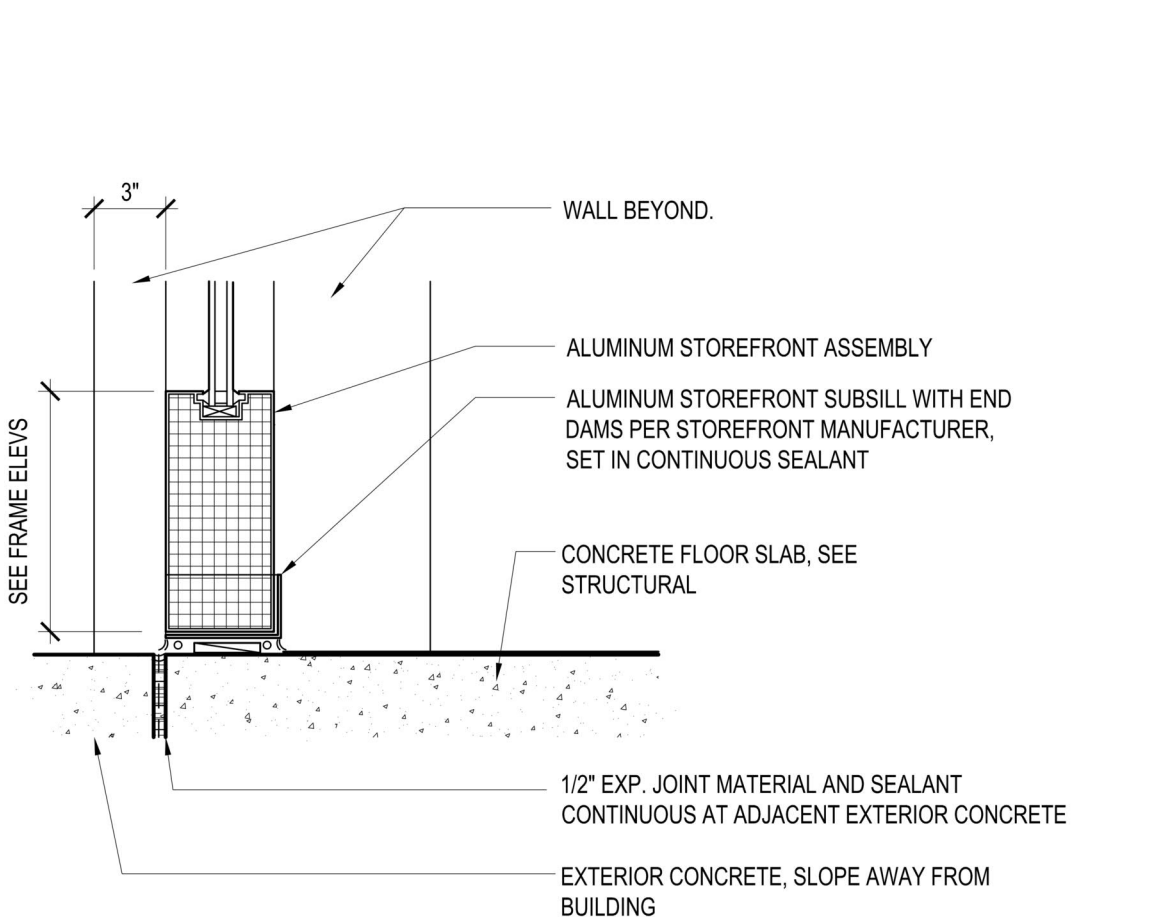
C TYPICAL ALUMINUM FRAME SILL DETAIL AT MASONRY
1 1/2" = 1'-0"



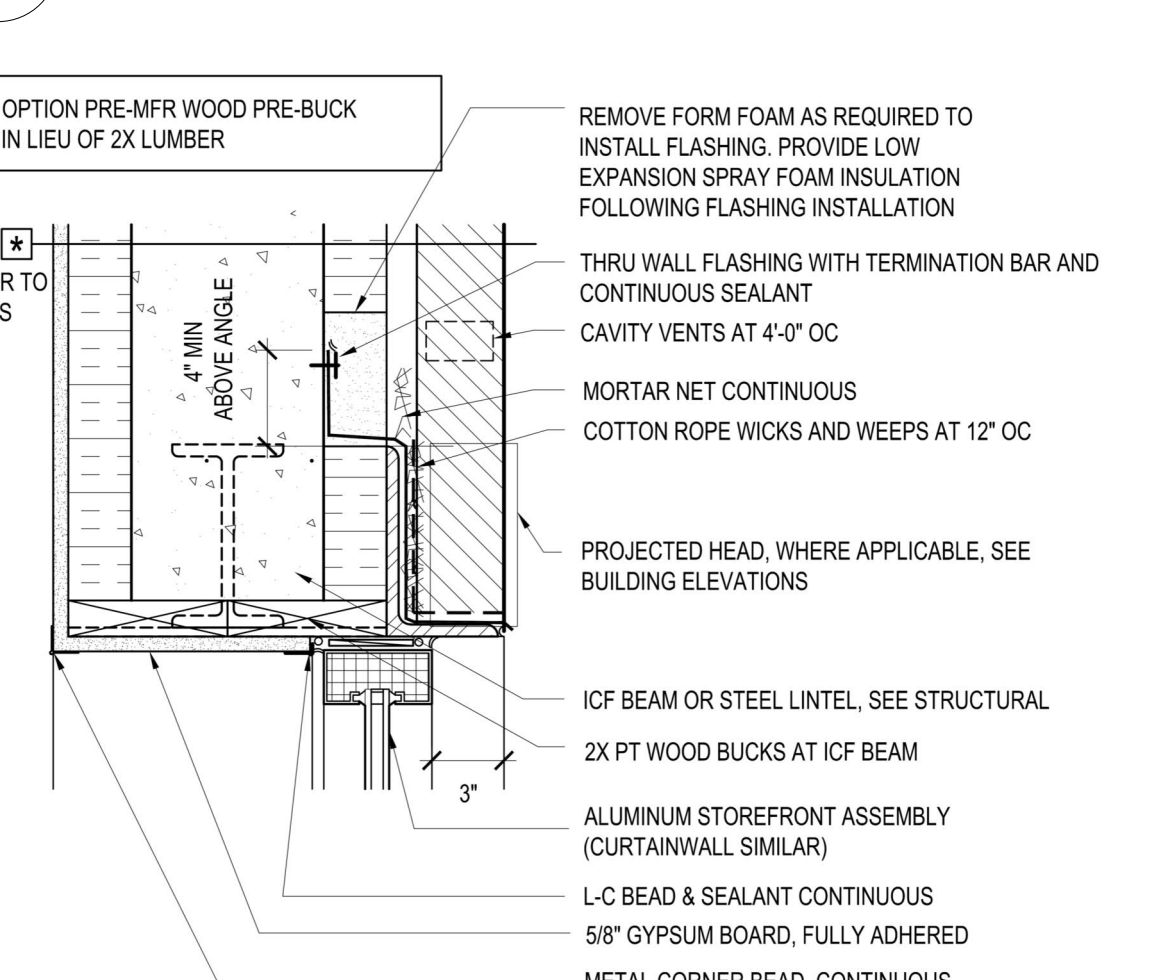
D TYPICAL HOLLOW METAL HEAD DETAIL AT MASONRY
1 1/2" = 1'-0"



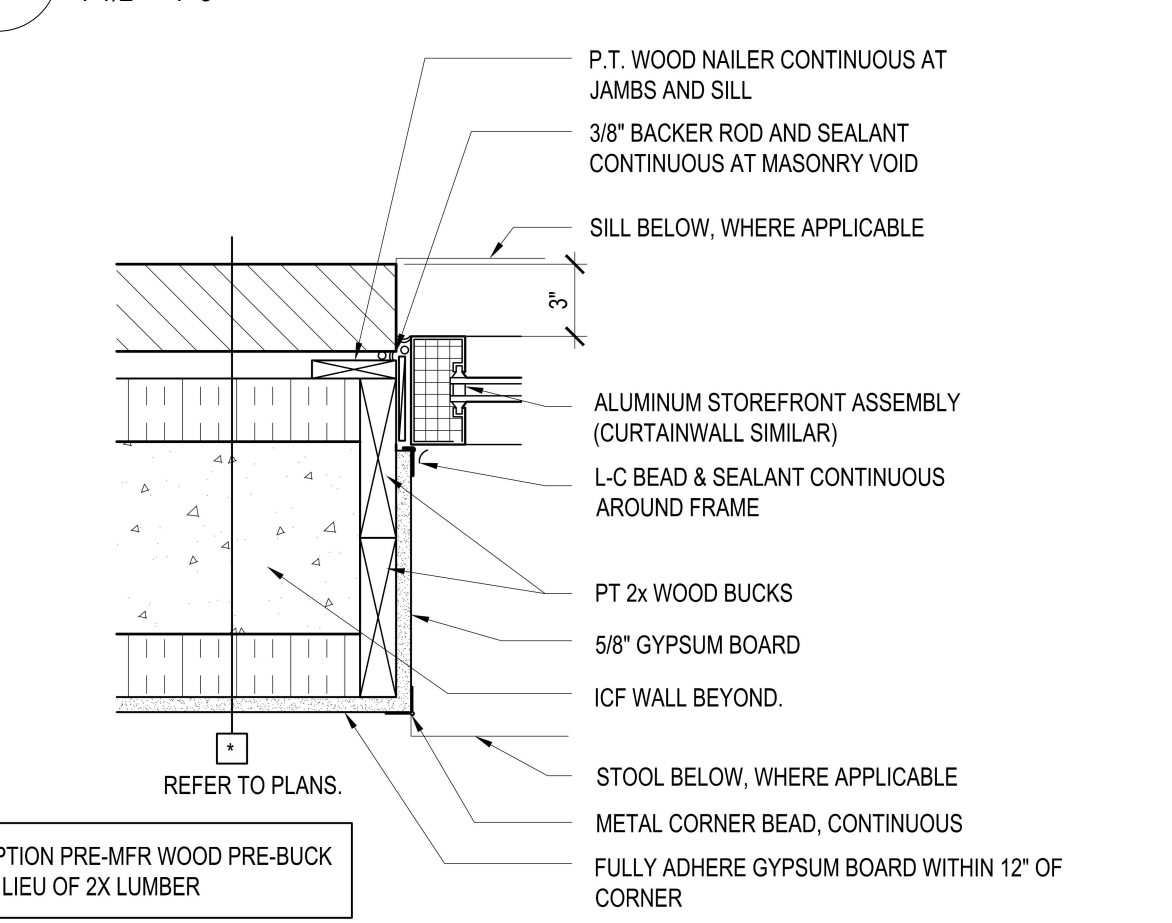
E TYPICAL HOLLOW METAL JAMB DETAIL AT MASONRY
1 1/2" = 1'-0"



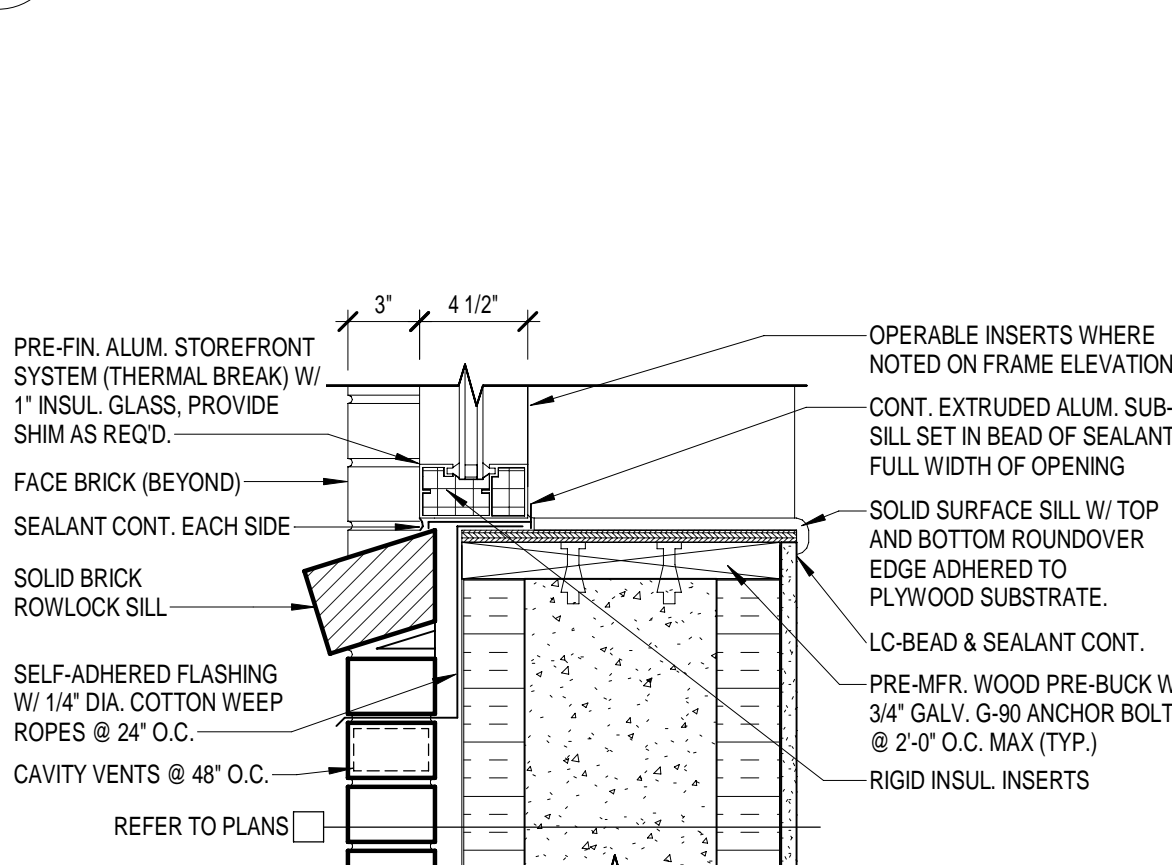
F TYPICAL ALUMINUM FRAME BASE DETAIL
1 1/2" = 1'-0"



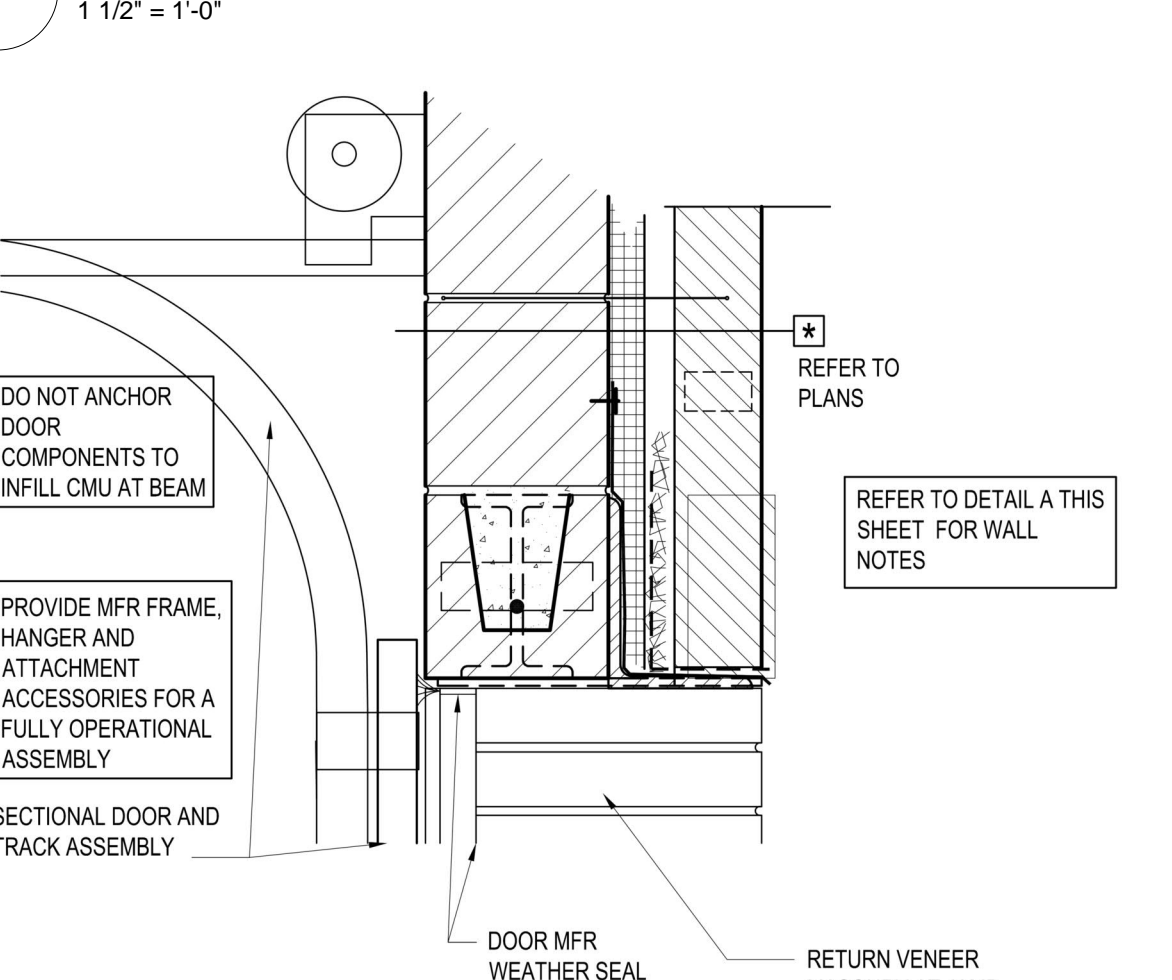
G TYPICAL ALUMINUM FRAME HEAD DETAIL AT ICF
1 1/2" = 1'-0"



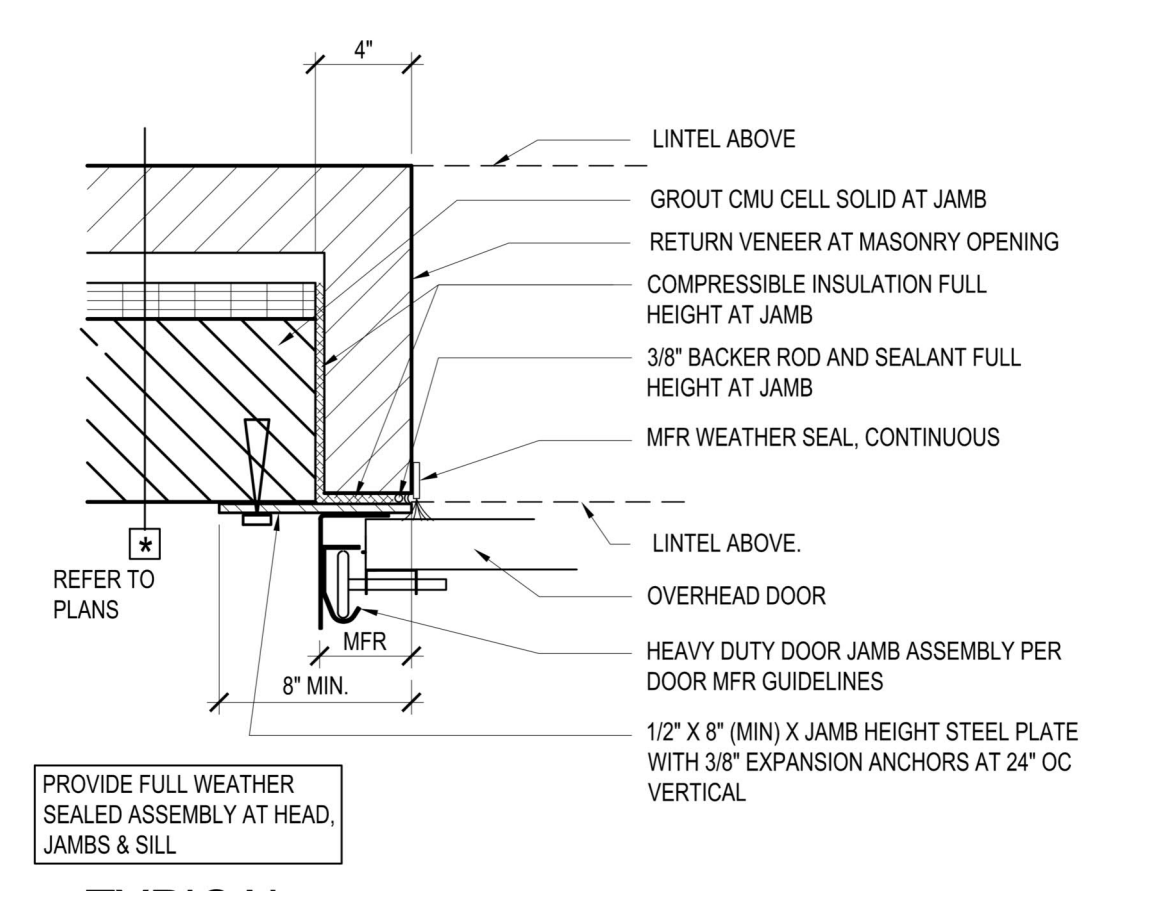
H TYPICAL ALUMINUM FRAME JAMB DETAIL AT ICF
1 1/2" = 1'-0"



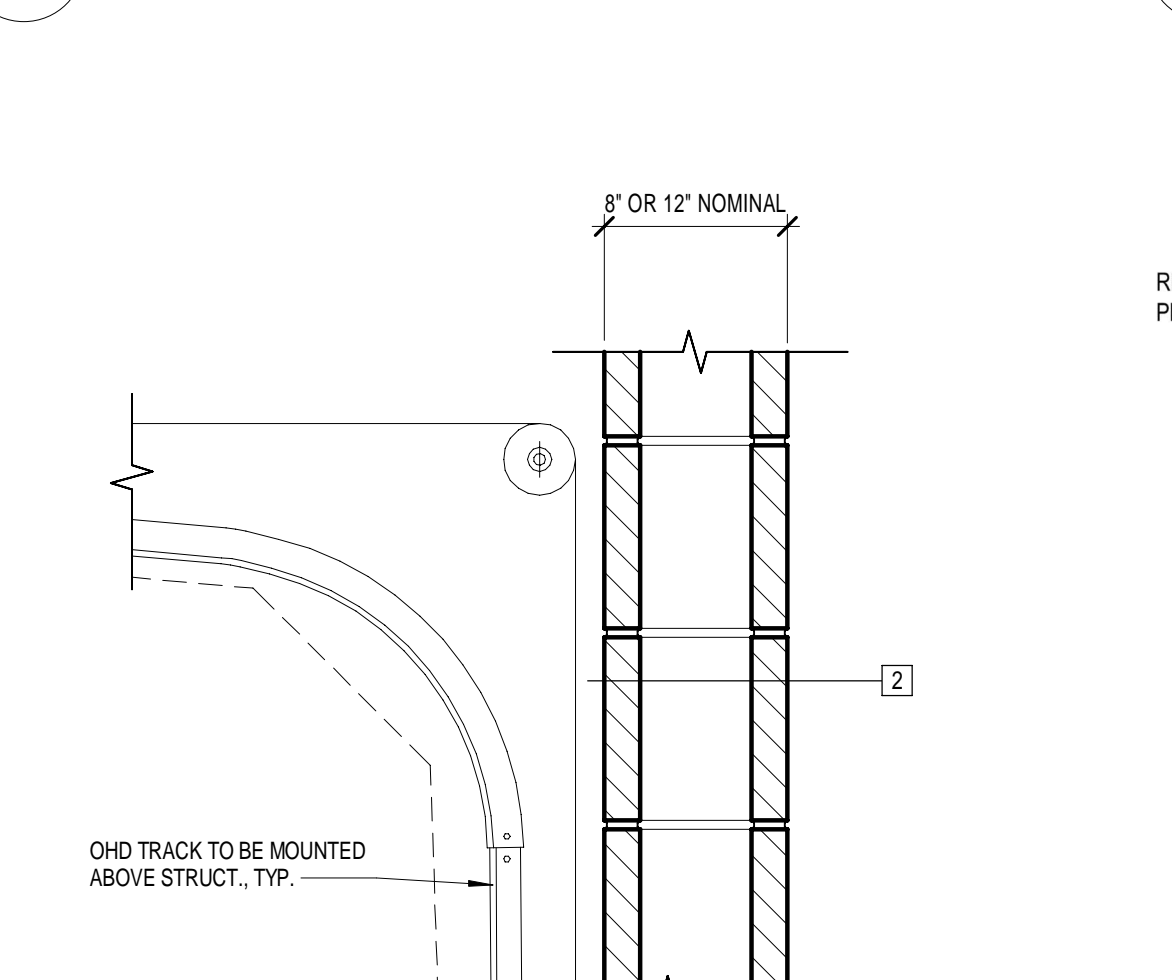
I SILL DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"



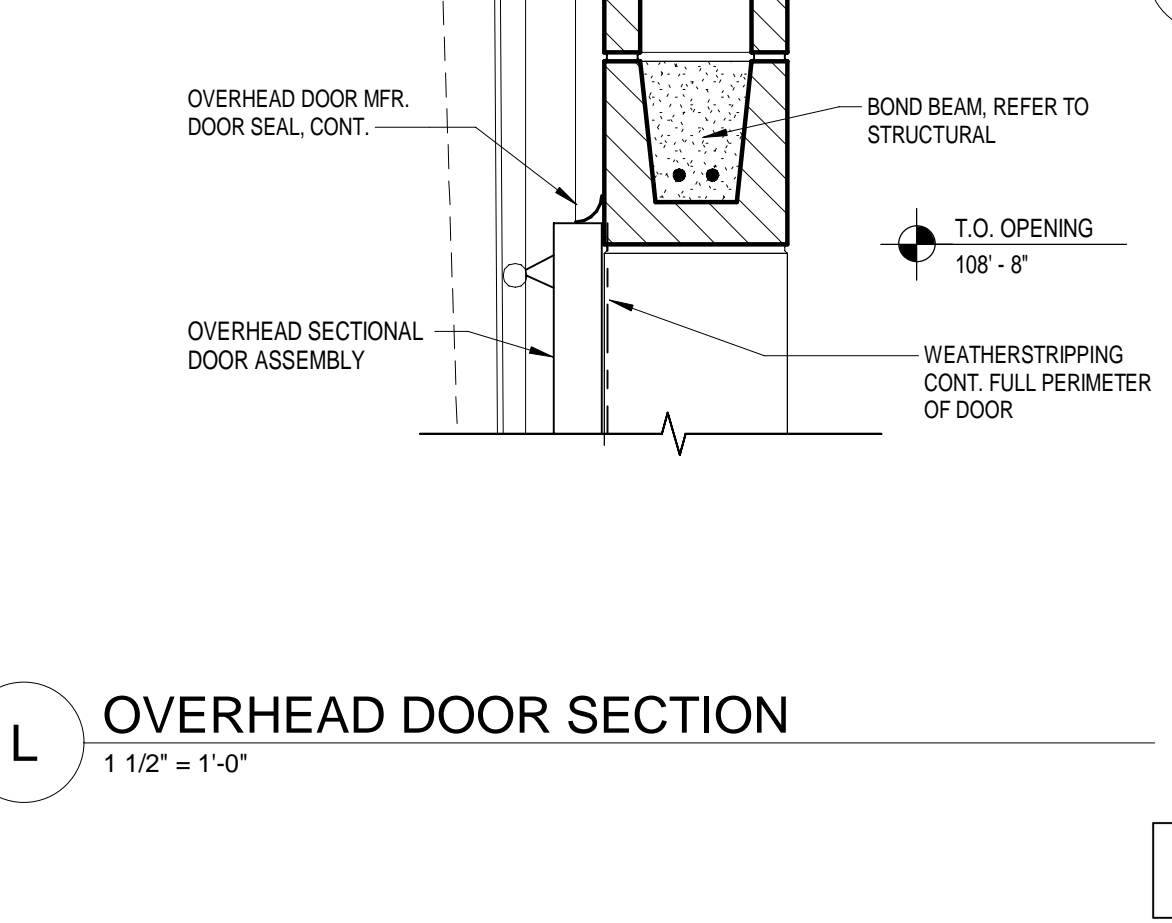
J TYPICAL SECTIONAL DOOR HEAD DETAIL AT CMU/BRICK
1 1/2" = 1'-0"



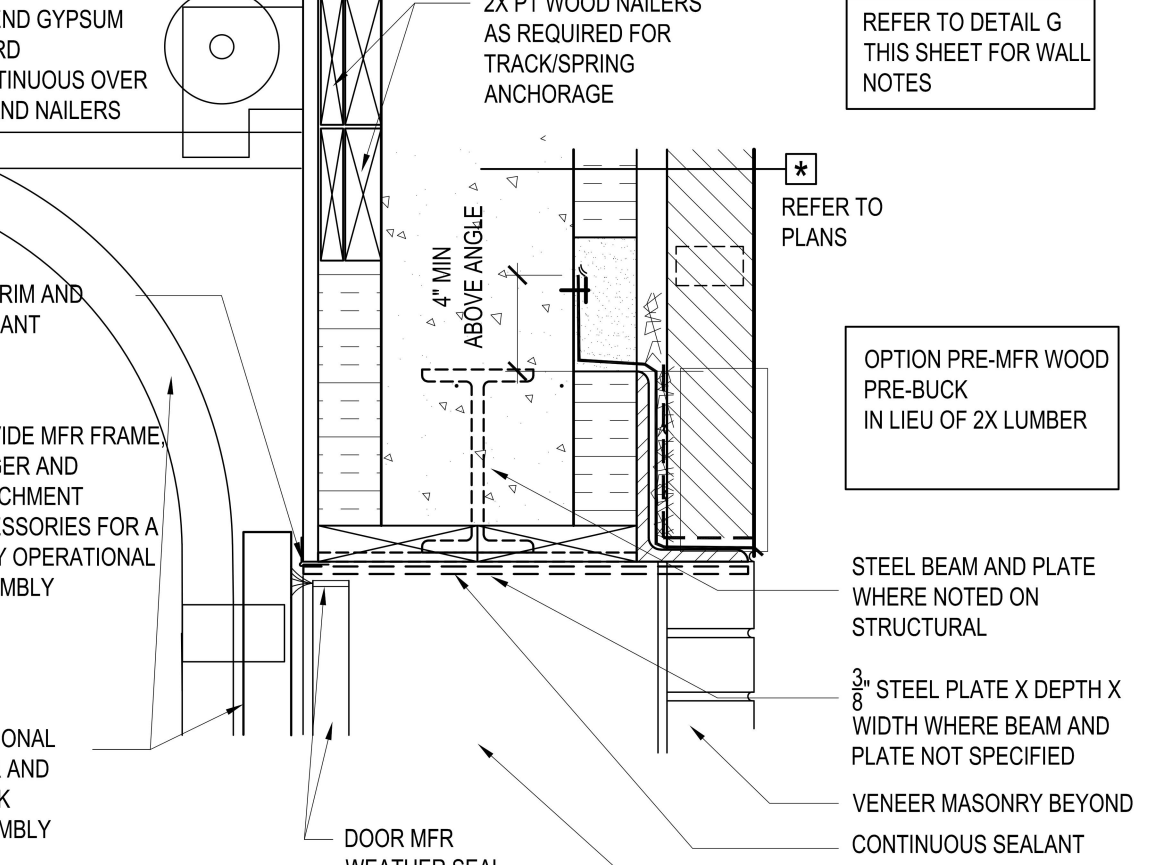
K TYPICAL SECTIONAL DOOR JAMB DETAIL AT CMU/BRICK
1 1/2" = 1'-0"



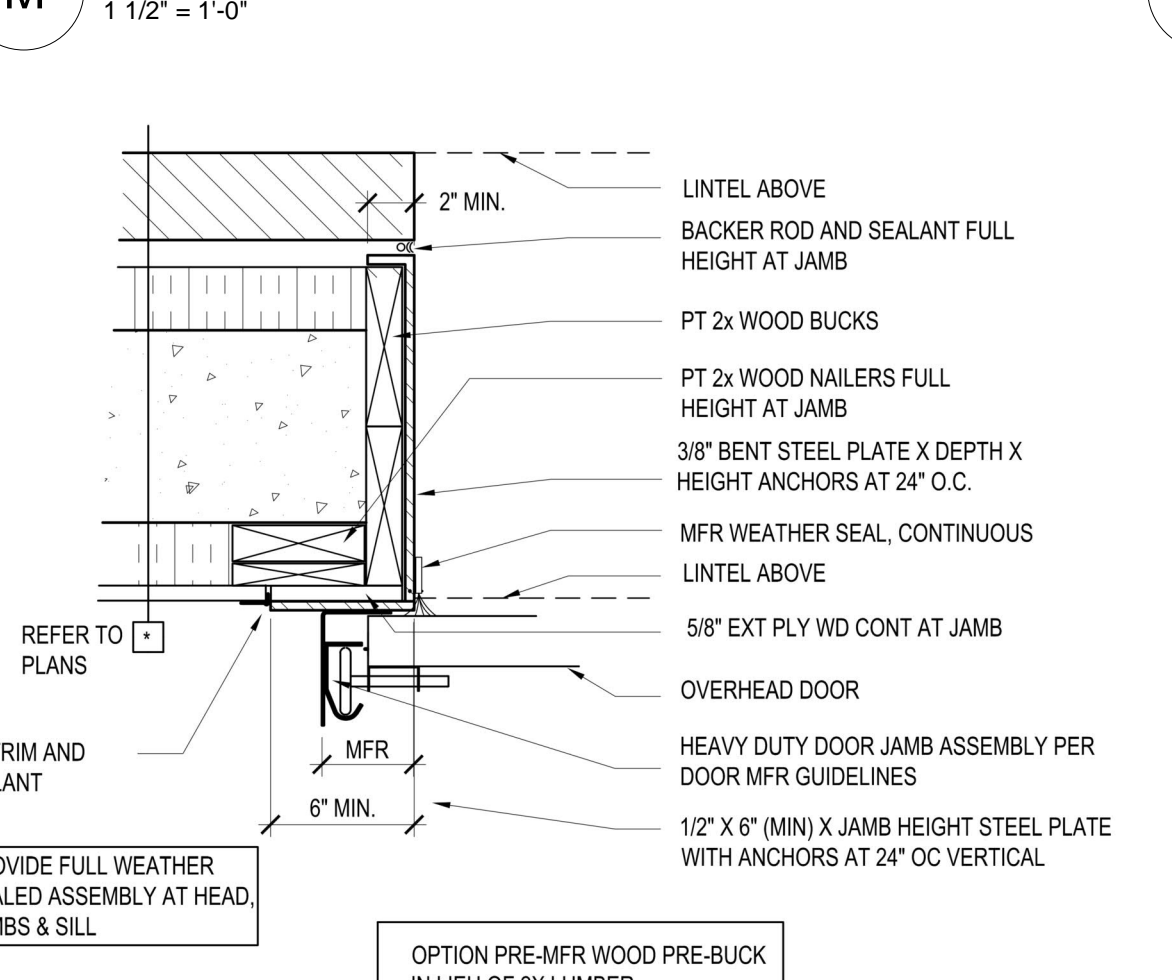
L OVERHEAD DOOR SECTION
1 1/2" = 1'-0"



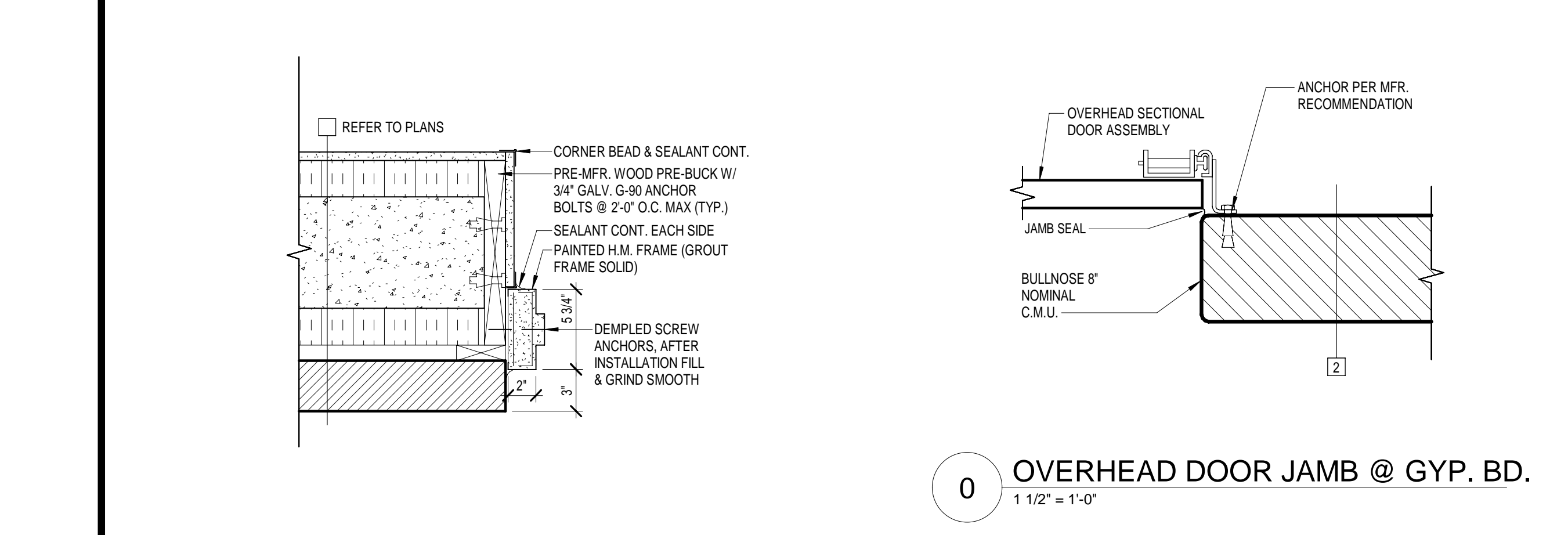
M TYPICAL SECTIONAL DOOR HEAD DETAIL AT ICF
1 1/2" = 1'-0"



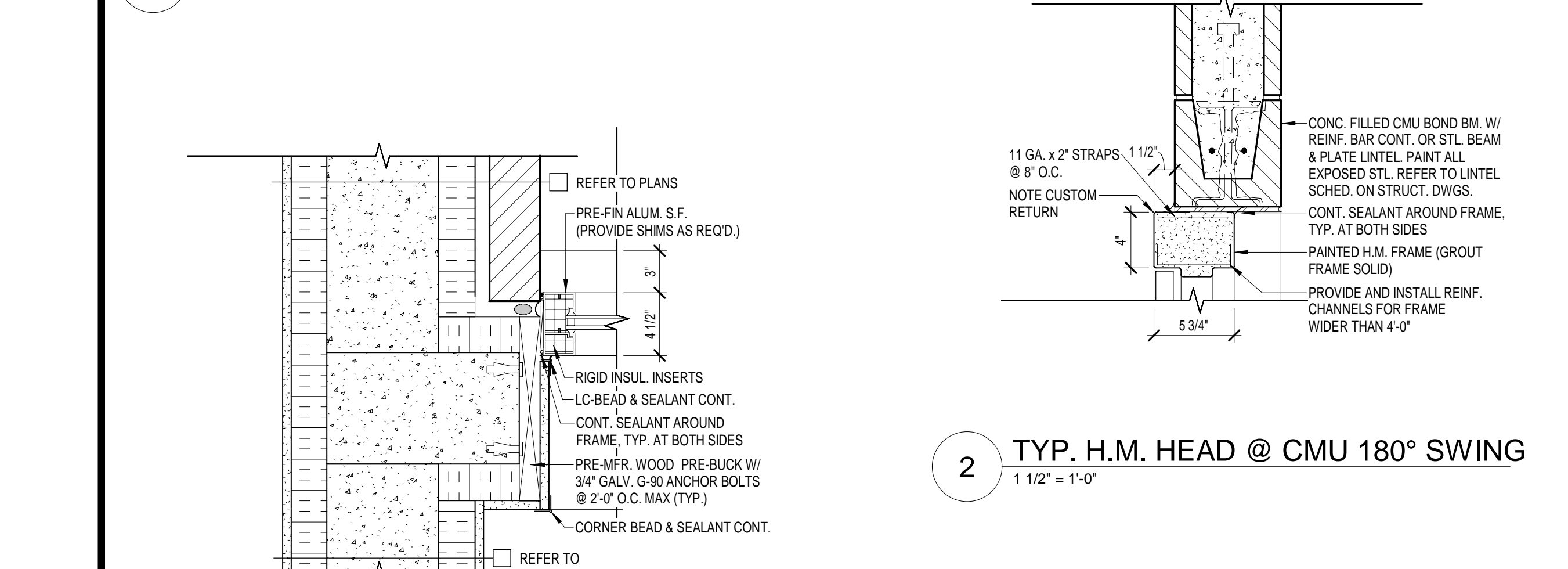
N TYPICAL SECTIONAL DOOR JAMB DETAIL AT ICF
1 1/2" = 1'-0"



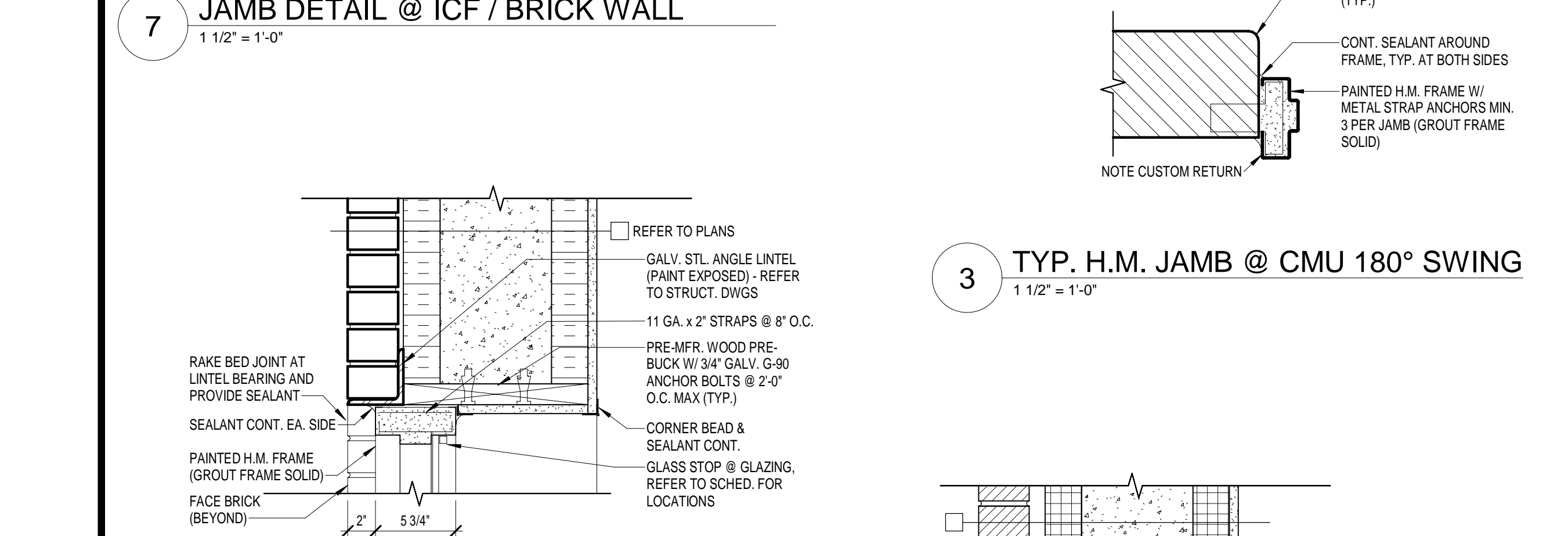
O TYPICAL SECTIONAL DOOR JAMB DETAIL AT ICF
1 1/2" = 1'-0"



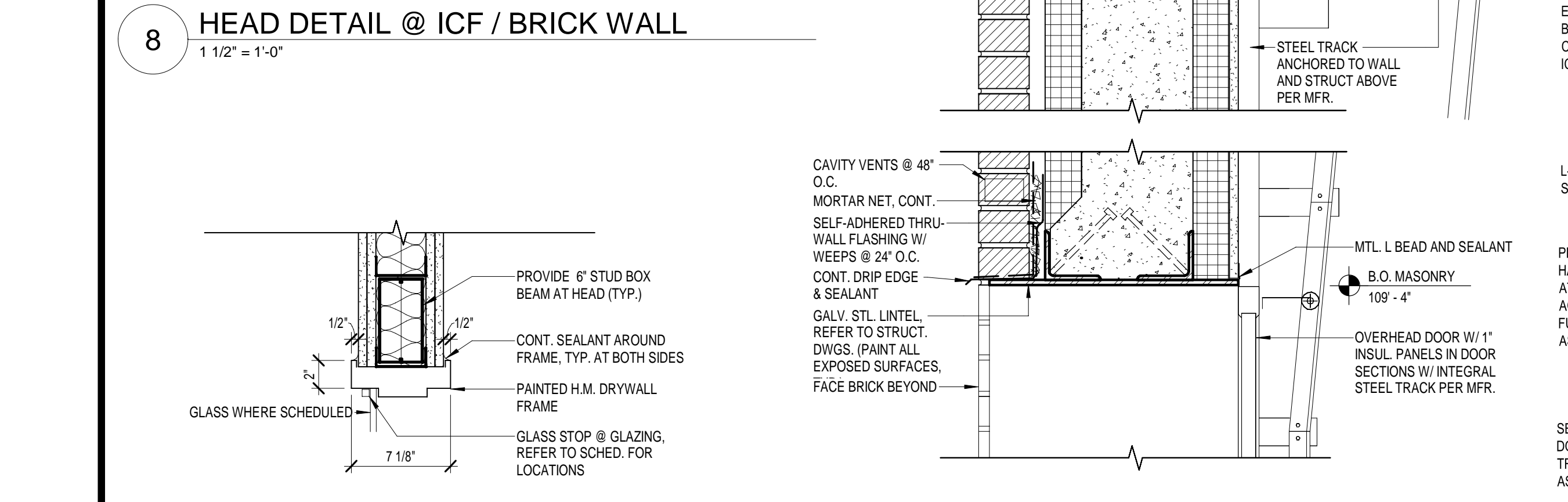
0 OVERHEAD DOOR JAMB @ GYP. BD.
1 1/2" = 1'-0"



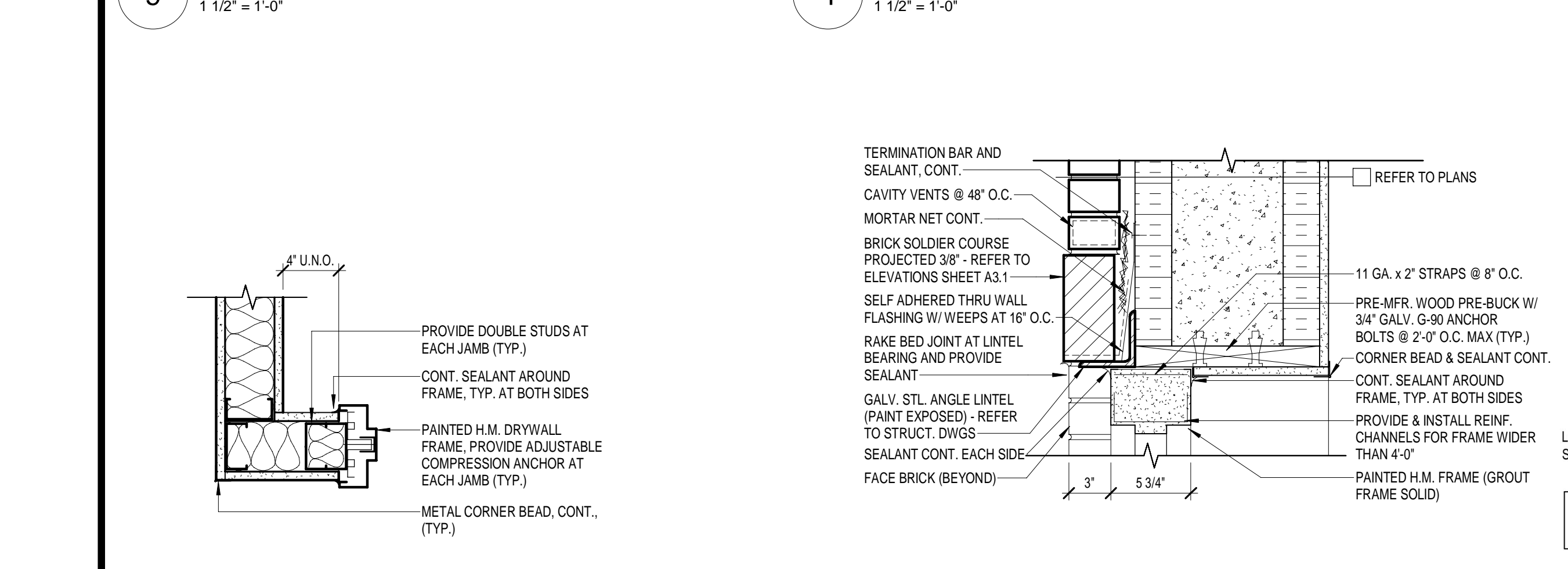
1 JAMB DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"



2 TYP. H.M. HEAD @ CMU 180° SWING
1 1/2" = 1'-0"



3 TYP. H.M. JAMB @ CMU 180° SWING
1 1/2" = 1'-0"



4 DETAIL (SECTIONAL DOOR HEAD)
1 1/2" = 1'-0"

5 HEAD DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"

6 JAMB DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"

7 JAMB DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"

8 HEAD DETAIL @ ICF / BRICK WALL
1 1/2" = 1'-0"

9 TYP. H.M. HEAD @ MTL. STUD
1 1/2" = 1'-0"

10 TYP. H.M. JAMB @ MTL. STUD CORNER
1 1/2" = 1'-0"

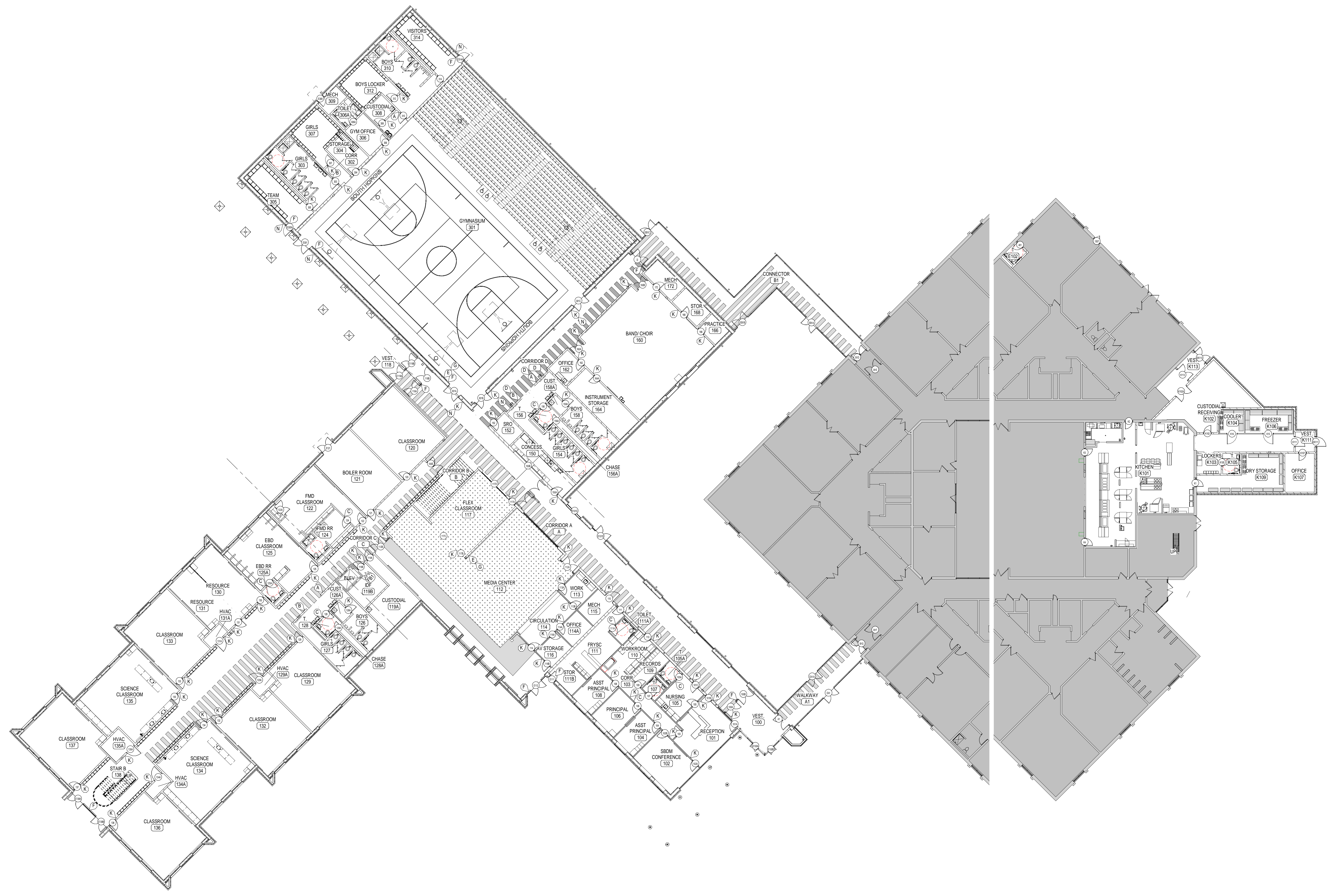
JOB NO.	2246
DATE	SEPT 11, 2023
DRAWN	ALC, ASC
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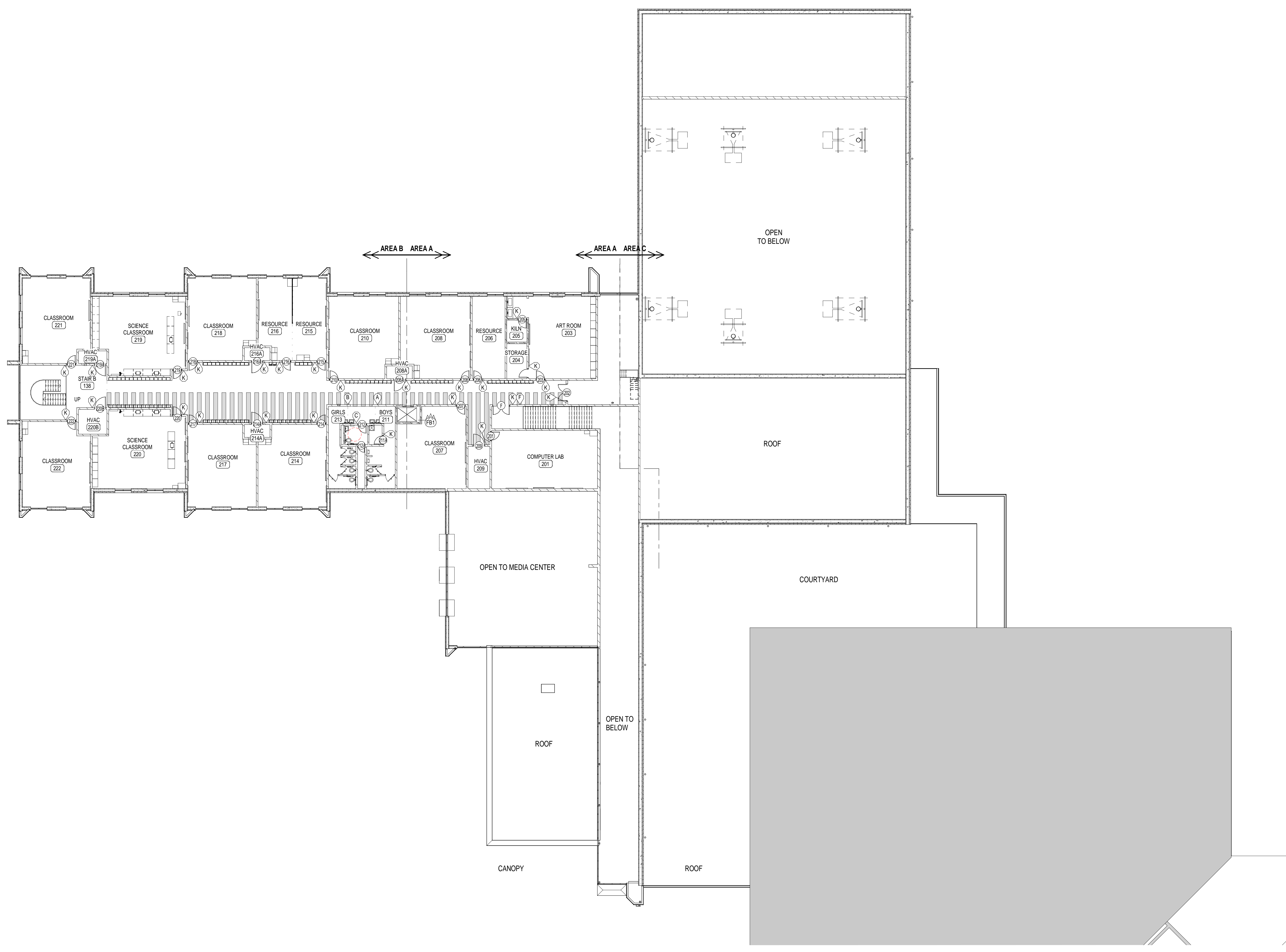
1 FIRST FLOOR OVERALL NEW WORK PLAN
1/16" = 1'-0"

JOB NO.	2246
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DRAWN	Author
CHECKED	Checker

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1 SECOND FLOOR SIGNAGE PLAN
1/16" = 1'-0"