



KOHLER ARCHITECTURE

1110 WEST FRONT STREET, MONROE, MICHIGAN 48161
PHONE: (734)242-6880 FAX: (734)242-6883
WWW.KOHLERARCHITECT.NET

REGISTERED:
MICHIGAN
OHIO

MEMBER:
A.I.A.
N.C.A.R.B.

ADDENDUM #1

PROJECT: Secure Entry Office Addition and Building/Site updates
at Manor Elementary School
for Monroe Public Schools
#20161

The above plans and specifications are modified, corrected, augmented or supplemented as follows and this Addendum is hereby made a part of the contract documents. Contractor shall note on the Proposal Form that he has received this Addendum.

ITEM 1: Specifications

- A. 001200 – Proposal Form (RE-ISSUED HEREIN):
 - a. Added a line item to indicate Fire Alarm System Manufacturer included in the Base Bid.
- B. 001300 – Project Schedule (RE-ISSUED HEREIN):
 - a. Add **“Owner’s Move in Date”** to the schedule.
- C. 042000 – Unit Masonry (NOT RE-ISSUED)
 - a. Updated Sub Section 2.02.A:
“Facing Brick: “Modular – 8530 Velour” as manufactured by The Belden Brick Company, Sugarcreek Plant 8, Sugarcreek, OH. 44681 and supplied by 8 Point Building Supply, 12940 Telegraph Rd., Carleton, MI 48117; (734)348-7218; www.8pointsupply.com”
- D. 101400 – Signage (NOT RE-ISSUED)
 - a. Removed Sub Section 2.03.D – *Provide (2) sets as shown on drawings.*
- E. 102800 – Toilet, Bath, and Laundry Accessories (NOT RE-ISSUED)
 - a. Removed Sub Section 2.03.D – *Toilet Tissue Dispensers.*

ITEM 2: Architectural Drawings

- A. A2.10 – CONSTRUCTION FLOOR PLAN (RE-ISSUED HEREIN)
 - 1. Added Tags “W123a” & “W124c” for coordination with “DOOR SCHEDULE”/A9.00.
 - 2. Exterior Elevation Tag placement has been adjusted for visibility, no changes made to this elevation.
- B. A3.10 – REFLECTED CEILING PLAN (RE-ISSUED HEREIN)
 - 1. West gang toilet rooms lighting layout updated to incorporate new ceiling mounted mechanical units.
 - 2. Notes added to coordinate mechanical work on the ceiling in the West gang toilet rooms.

- C. A4.00 – OVERALL ROOF PLAN – SURVEY (NOT RE-ISSUED)
 - 1. “ROOFING SURVEY LEGEND” updated:
 - i. “AREA “18” EAST ADDITION ROOF” – SYSTEM”: note updated to remove: *“TEAR OFF TO METAL DECK”*
 - ii. “AREA “18” MAIN BUILDING ROOF” – SYSTEM”: note updated to remove: *“TEAR OFF TO METAL DECK”*
- D. A6.51 – WALL SECTIONS (RE-ISSUED HEREIN)
 - 1. Wall Section #23/A6.00 was updated to maintain the 1 HR fire wall construction between Vestibule (#200) and Reception (#123).
- E. A7.01 – SECURE ENTRY & OFFICE ENLARGED PLAN – NEW (RE-ISSUED HEREIN)
 - 1. Window Frame Tag “W123a” added to coordinate with “DOOR SCHEDULE”/A9.00.
 - 2. Wall Tag “F” added to wall between Waiting Room (#124) and Vestibule (#200).
 - 3. “WALL LEGEND” updated.
- F. A7.05 – WEST TOILET ROOMS – PLANS (RE-ISSUED HEREIN)
 - 1. New and Demo Plans updated.
 - 2. “WALL LEGEND” updated.
- G. A7.10 – STAFF TOILET ROOMS – PLANS & ELEVATIONS (NOT RE-ISSUED)
 - 1. “WALL LEGEND” updated.
- H. A8.20 – MILLWORK DETAILS (RE-ISSUED HEREIN)
 - 1. Updated elevation 74/A8.20 – “NURSE ELEVATION” Millwork Tags and note to coordinate Lock Hardware to Upper Cabinet doors.
 - 2. Elevation 76/A8.20 – “CONFERENCE ROOM ELEVATION” Millwork Tags were added for coordination.
 - 3. Added plan detail #85/A7.01 – “MAIL ENLARGED PLAN”
 - 4. Added elevation detail 86/A8.20 – “MAIL ELEVATION”
- I. A9.00 – DOOR SCHEDULE / DOOR & FRAME TYPES (RE-ISSUED HEREIN)
 - 1. “DOOR SCHEDULE” has been updated.
 - 2. “DOOR FRAMES” has updated elevation.

ITEM 3: Mechanical Drawings

- A. Refer to drawing M1.01 GENERAL NOTES, LEGEND & SCHEDULES (Re-issued Herein)
 - 1. Removed Convector Schedule
- B. Refer to drawing M1.02 SCHEDULES & CALCULATIONS (Re-issued Herein)
 - 1. Added MA-CUH-9 and MA-CUH-10 to Cabinet Unit Heater Schedule.
 - 2. Revised ComCheck Compliance Certificate.
- C. Refer to drawing M1.03 DETAILS (Re-issued Herein)
 - 1. Removed Convector from note ‘P.’

- D. Refer to drawing M3.01 FIRST FLOOR PLAN (Re-issued Herein)
 - 1. Removed convectors from GIRL 109 and BOYS 110.
 - 2. Revised thermostat tags in GIRL 109 and BOYS 110.
 - 3. Added Cabinet Unit Heaters and associated hot water piping in GIRL 109 and BOYS 110.
 - 4. Revised exhaust air devices and ductwork layout in GIRL 109 and BOYS 110.

- E. Refer to drawing M6.01 SEQUENCE OF OPERATION & TEMP CONTROL POINT LISTS (Re-issued Herein)
 - 1. Removed Convector points list.
 - 2. Added MA-CUH-9 & 10 to Cabinet Unit Heater Points List.

- F. Refer to drawing M6.02 TEMPERATURE CONTROLS SCHEMATICS (Re-issued Herein)
 - 1. Removed convector schematic.

ITEM 4: Electrical Drawings

- A. Refer to drawing E1.03 ELECTRICAL SINGLE-LINE DIAGRAMS (Re-issued Herein)
 - 1. Revised load summary.

- B. Refer to drawing E1.04 ELECTRICAL PANEL SCHEDULES (Re-issued Herein)
 - 1. Revised panel L-5 for CUH-9 and CUH-10

- C. Refer to drawing E3.01 LIGHTING AND POWER PLAN - WEST (Re-issued Herein)
 - 1. Revised lighting layout in Boy-110.
 - 2. Added CUH-9 and CUH-10 in Girls-109 and Boys-110.

- D. Refer to drawing E3.02 LIGHTING AND POWER PLAN – SECURE ENTRY (Re-issued Herein)
 - 1. Revised receptacle location in Work Room- 121

-END-

Distribution: Monroe Public Schools
Kleinfelder

PROPOSAL FORM
(Submit in Duplicate)

To: Secretary of the School Board:

Having carefully examined the Instructions to Bidders, the Specifications and Drawings, including Addendum No. _____, all entitled, "Secure Entry Office Addition and Building/Site Updates at Manor Elementary School, 1731 W. Loraine St., Monroe, MI. 48162, for Monroe Public Schools, 1275 North Macomb Street, Monroe, MI. 48162", Architect's File #20161, as well as the premises and the conditions affecting the work, the undersigned agrees to furnish all labor and materials to perform the work, including All Trades, and agrees to accept in payment therefore, the sum of:

PROPOSAL A (Base Bid)

_____ Dollars
(\$_____)

UNIT PRICE #1 (ADD) – Cubic Yard price to be added (with owner approval) for removal and installation of stone base not passing required testing.

_____ Dollars
(\$_____)

Fire Alarm System Manufacturer included in Proposal A.

The following form of bid guarantee, as indicated below, is herewith enclosed, representing 5% of the amount of the Total Bid, including Alternates, payable to the Owner:

Certified Check _____ Bid Bond _____

It is agreed that this bid may not be withdrawn for a period of 60 days. The Owner reserves the right to waive any irregularities, reject any or all bids or accept the bid that in the opinion of the Owner will serve the best interest of the Owner.

Guaranteed Maximum percentage of mark-up values on change orders including Overhead, profit, bond, insurance, wage rates, and equipment rates for BOTH prime contractors and subcontractors will not more than _____%.

The undersigned agrees, if awarded the contract, to commence construction immediately and to complete work as noted in Division #1. (Notes: See Supplemental and Special conditions for Liquidated Damages and Instructions to Bidders for Architect's Inspections and Additional Services.)

PROPOSAL FORM
(Submit in Duplicate)

SUB-CONTRACTORS - The undersigned submits for your approval herewith as a condition of being awarded the contract, the **separately attached list** of Contractors to whom it is proposed to let portions of this work, agreeing in every way to be responsible for the work, materials, equipment and supplies furnished by each and all of them. **A tentative list shall be submitted with bid and confirmed/verified no later than 24 hours after bid opening.**

SUBSTITUTIONS - The following is a list of manufacturers or trade names of substitute materials and equipment, which the undersigned submit for consideration, guaranteeing the same to conform to exact requirements of the specifications. The additions, deductions or no-charge figures indicated are separate from and not part of the proposal. **A tentative list shall be submitted with bid and confirmed/verified no later than 24 hours after bid opening.**

Item	Substitute Mfr./Trade Name	Add	Deduct	No Charge
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

FAMILIAL DISCLOSURE – As required by the State of Michigan, and included as part of this proposal, shall be an Affidavit for Statement Regarding Familial Relationship, completely filled out and signed.

IRAN ECONOMIC SANCTIONS ACT COMPLIANCE - As required by the State of Michigan, and included as part of this proposal, shall be an Affidavit of Compliance of the Iran Economic Sanctions Act, Michigan Public Act No. 515 of 2012, completely filled out and signed.

BIDDER'S COMPLIANCE ASSURANCE- Sign in the space provided below to confirm that you have read, understand, and will comply with the requirements as stated in this project manual, including, but not limited to the sections dealing with the following: (1) criminal/security checks/records and, (2) Qualification of Bidders.

(PLEASE PRINT OR TYPE)

Date _____	Firm _____
Address _____	By _____
_____	Signature _____
Phone _____	Title _____
Email _____	Fed. Tax ID _____

Project Schedule

This reflects an anticipated project schedule for this construction project. Contractors shall familiarize themselves with this schedule and note any conflicts on the proposal form. The project schedule will be reviewed, coordinated, and finalized at the contractor/owner pre-construction meeting.

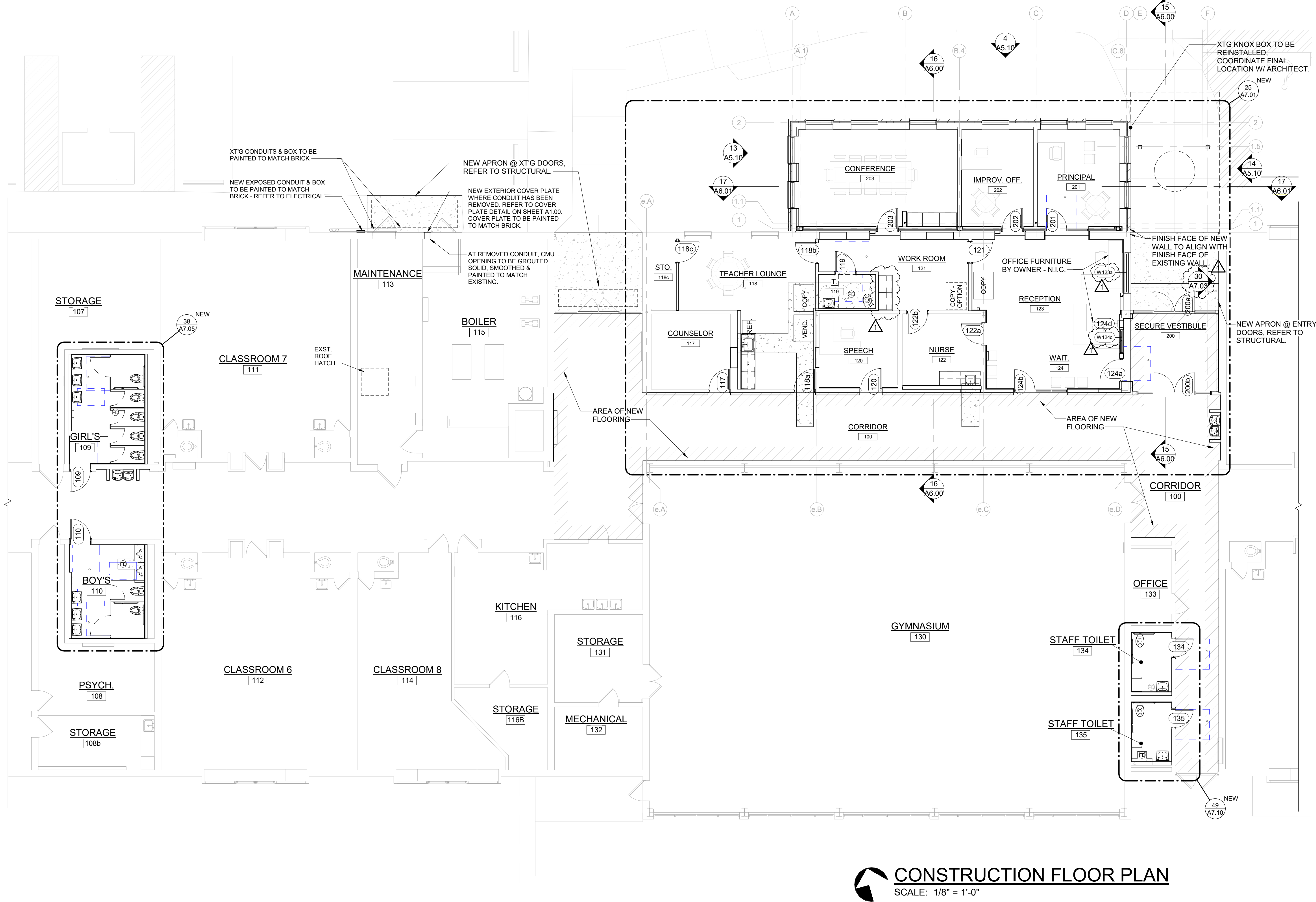
<u>Description</u>	<u>Date</u>
Out for Bids	October 28, 2025
Mandatory Pre-bid Meeting	November 12, 2025 at 3:00 pm
Official Bidders List	November 14, 2025
Bids Due	November 25, 2025 at 3:00 pm
Post Bid Interviews	November 26 – December 2, 2025
Architect Recommendation	December 3, 2025
Owner Awards Project	December 9, 2025
Notice to Proceed Letters	December 10, 2025
All Shop Drawing Reviews Complete	January 30, 2026
Pre-Construction Meeting	T.B.D.
Physical Construction (Office Addition)	April 1, 2026 – August 14, 2026
Physical Construction (All Other)	June 15, 2026 – August 14, 2026
Substantial Completion	August 14, 2026
Owner Move-in Date	August 19, 2026
Final Completion	September 14, 2026



Kohler Architecture, Inc.
1110 West Front Street
Monroe, MI. 48161
(734)242-6880

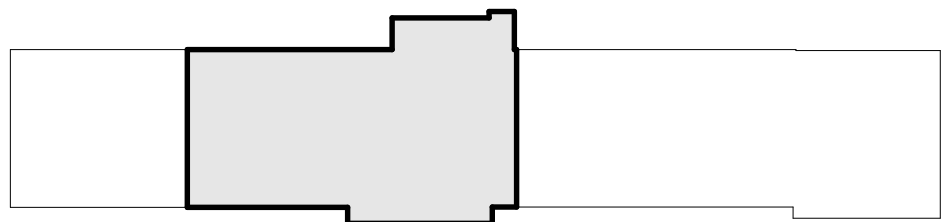
Files: \\Documents\\Specifications\\20161 Project Schedule-ADD1

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CONSTRUCTION FLOOR PLAN
SCALE: 1/8" = 1'-0"

PLAN LEGEND	
	DEMO WALLS AS NOTED ON PLAN
	NEW WALLS AS NOTED ON PLAN
	EXISTING WALLS AS NOTED ON PLAN
	CONSTRUCTION NOTE TAG - SEE CONSTRUCTION NOTES.
	DEMOLITION NOTE TAG - SEE DEMO NOTES.
	WALL TYPE INDICATOR INTERIOR WALLS ARE NOTED IN DETAIL ON SHEET A1.15
	NEW ROOM NAME AND NUMBERS
	STRUCTURAL GRID - SEE STRUCTURAL DRAWINGS
	DOOR TAG - SEE DOOR & HARDWARE SCHEDULE
	WINDOW TAG - SEE WINDOW ELEVATIONS



KEY PLAN
SCALE: 1" = 100'-0"

DATE	DESCRIPTION
10.28.2025	BIDDING & STATE REVIEW
11.18.2025	ADDENDUM #1

SECURE ENTRY OFFICE ADDITION AND BUILDING/SITE UPDATES	
AT	FOR
MANOR ELEMENTARY SCHOOL 1731 W LORAIN ST, MONROE, MI 48162	
MONROE PUBLIC SCHOOLS 1275 N MACOMB STREET, MONROE, MI 48162	

JOB #	20161
BID PACKAGE VIII	
CONSTRUCTION FLOOR PLAN	



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SECURE ENTRY OFFICE ADDITION AND BUILDING/SITE UPDATES

MANOR ELEMENTARY SCHOOL

1731 W LORAIN ST, MONROE, MI 48162

MONROE PUBLIC SCHOOLS

1275 N MACOMB STREET, MONROE, MI 48162

AT

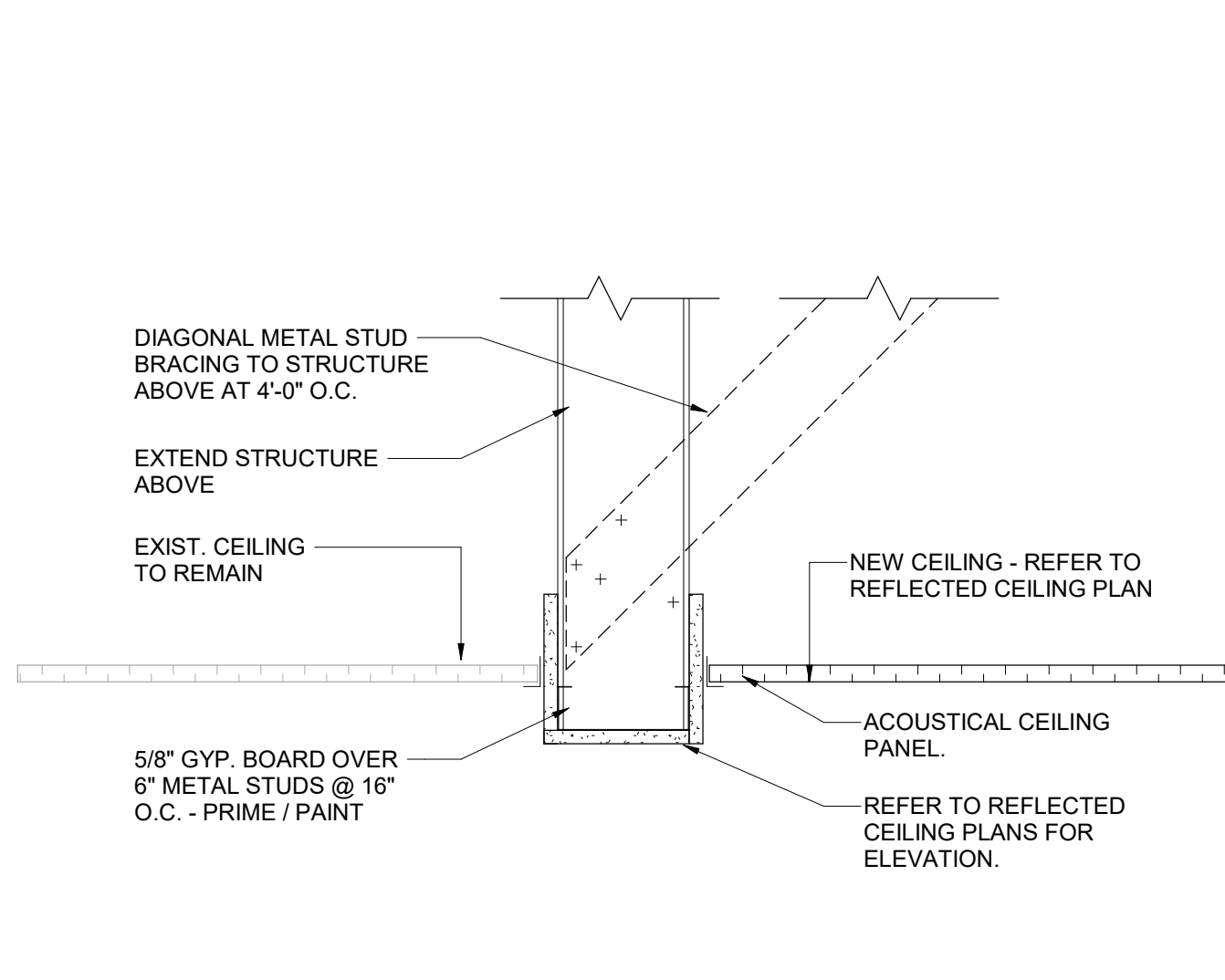
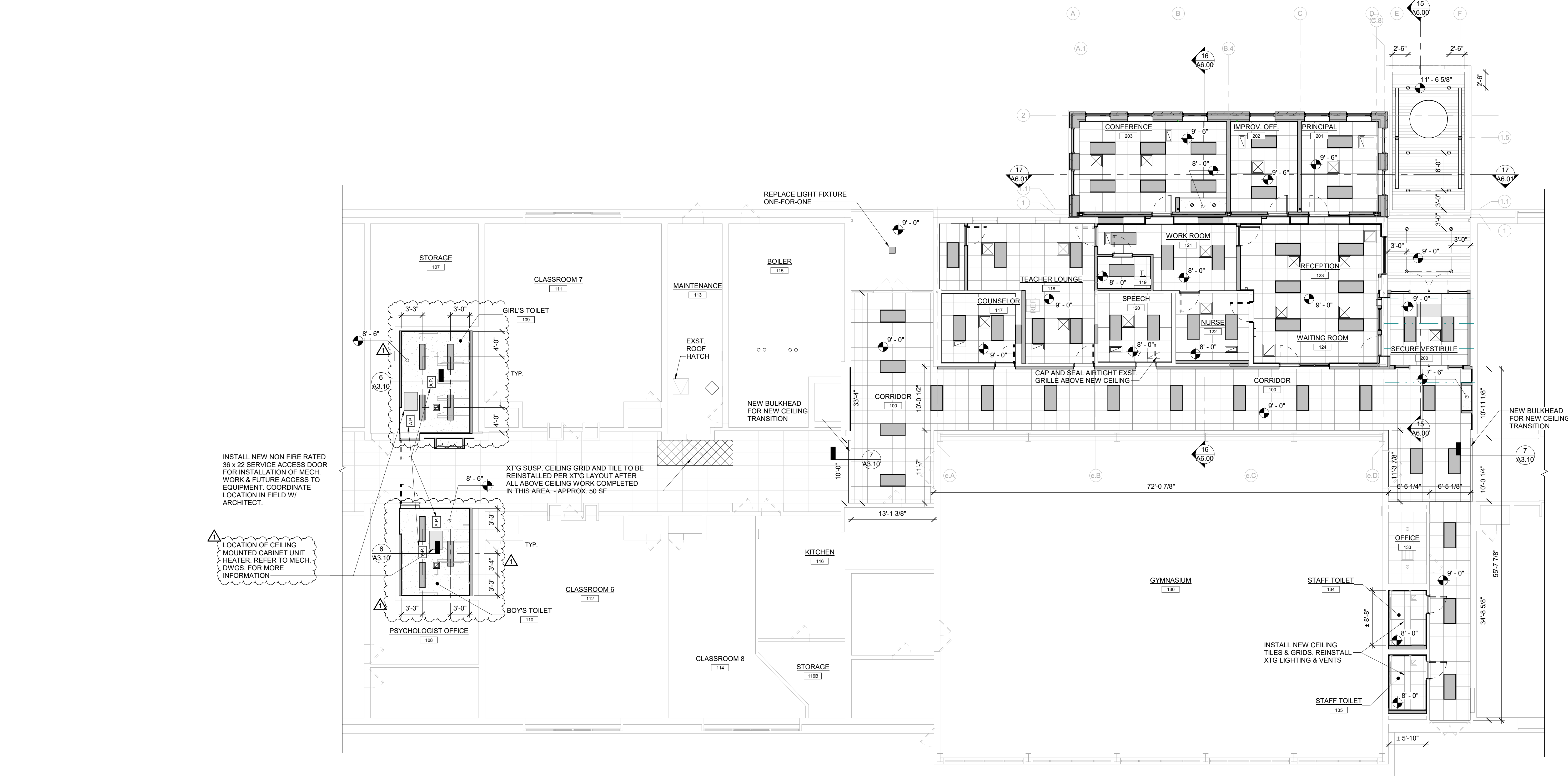
FOR

JOB # **20161**

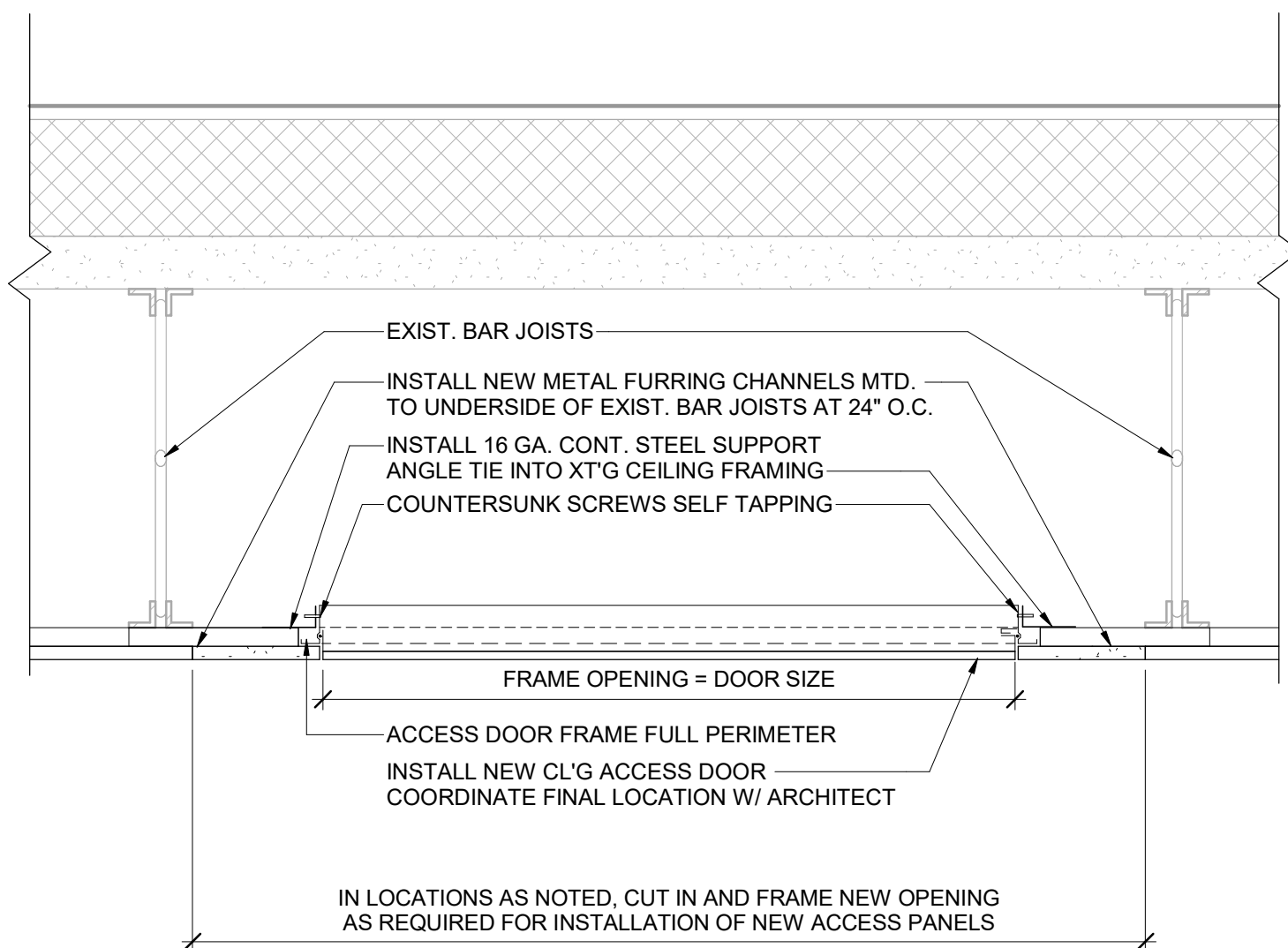
BID PACKAGE VIII

REFLECTED CEILING PLAN

A3.10



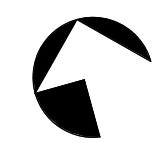
7 TYP. CEILING TRANSITION DETAIL
SCALE: 1 1/2" = 1'-0"



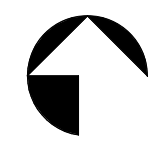
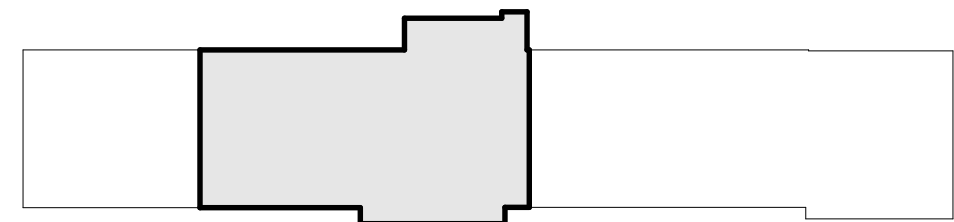
6 TYP. CEILING ACCESS DOOR
SCALE: 1 1/2" = 1'-0"

NOTE: ACCESS PANELS ARE FIRE RATED UNLESS OTHERWISE NOTED.

REFLECTED CEILING PLAN LEGEND	
SYMBOL	DESCRIPTION
	INSTALL NEW 24"x24" LAY-IN ACOUSTICAL TILE AND SUSPENDED GRID CEILING. REFER TO MATERIAL SCHEDULE FOR ADDITIONAL INFORMATION.
	INSTALL 5/8" GYPSUM BOARD OVER NEW METAL FRAMING CHANNELS AT 24" O.C. MTD. TO UNDERSIDE OF EXIST. BAR JOISTS. PRIME / PAINT.
	NEW 24" x 48" LED LIGHT FIXTURE - SEE ELECTRICAL DWGS.
	NEW 12" x 48" LED LIGHT FIXTURE - SEE ELECTRICAL DWGS.
	NEW RECESSED LIGHT - SEE ELECTRICAL DRAWINGS.
	NEW CEILING ACCESS PANEL - COORD. FINAL LOCATION WITH ARCHITECT IN FIELD.
	TYP. MECHANICAL SUPPLY / RETURN DIFFUSERS - SEE MECHANICAL DWGS.
REFLECTED CEILING PLAN NOTES: 1. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR SPECIFIC CEILING FIXTURE INFORMATION. 2. CENTER CEILING GRID IN ROOM UNLESS OTHERWISE INDICATED. MINIMUM 6" CEILING TILE AROUND PERIMETER. 3. CAULK ALL EXPOSED JOINTS PRIOR TO PRIMING & PAINTING GYP. BD. CEILINGS - TYPICAL.	



REFLECTED CEILING PLAN - CENTER
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: 1" = 100'-0"



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SECURE ENTRY OFFICE ADDITION AND BUILDING/SITE UPDATES

MANOR ELEMENTARY SCHOOL

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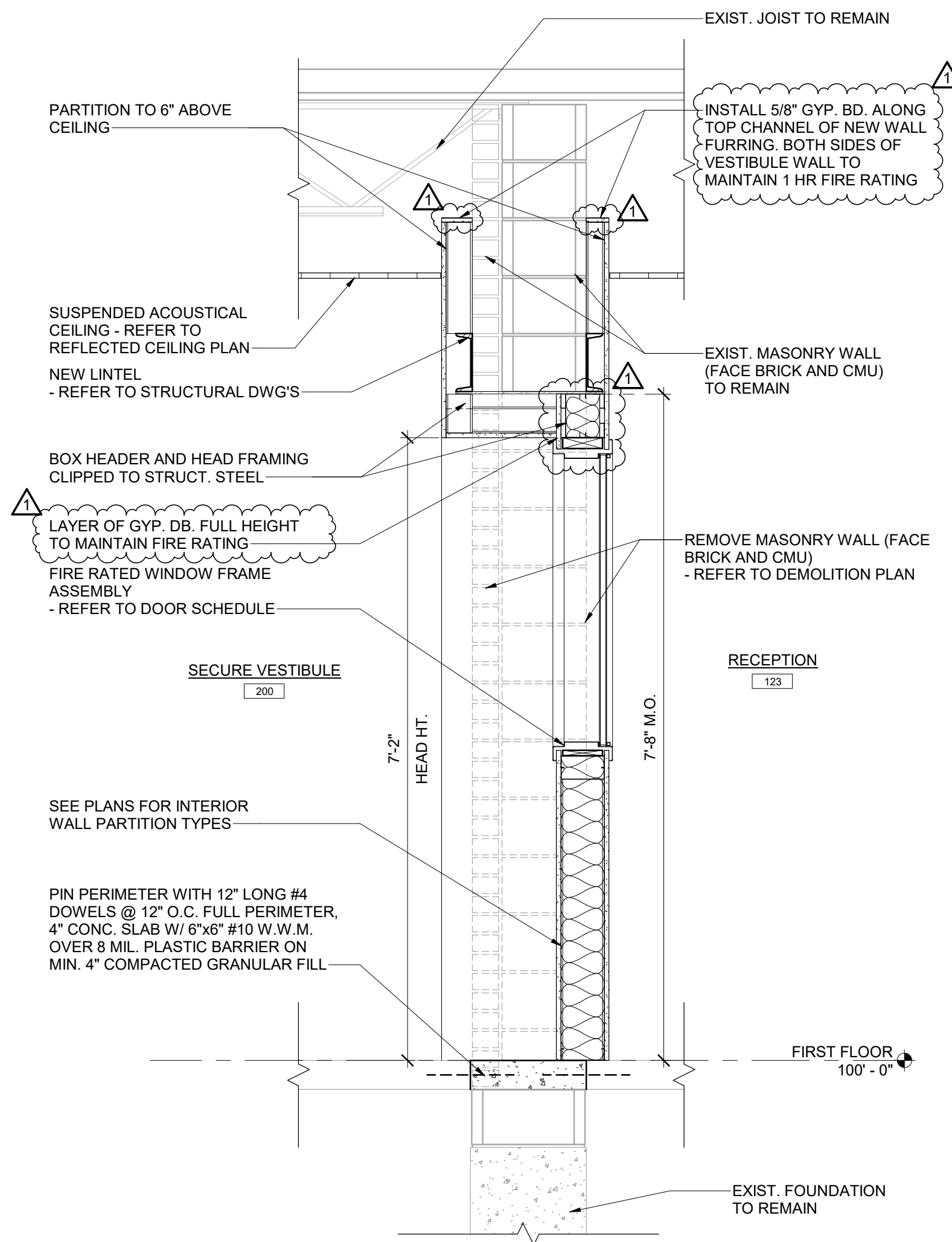
FOR

JOB # **20161**

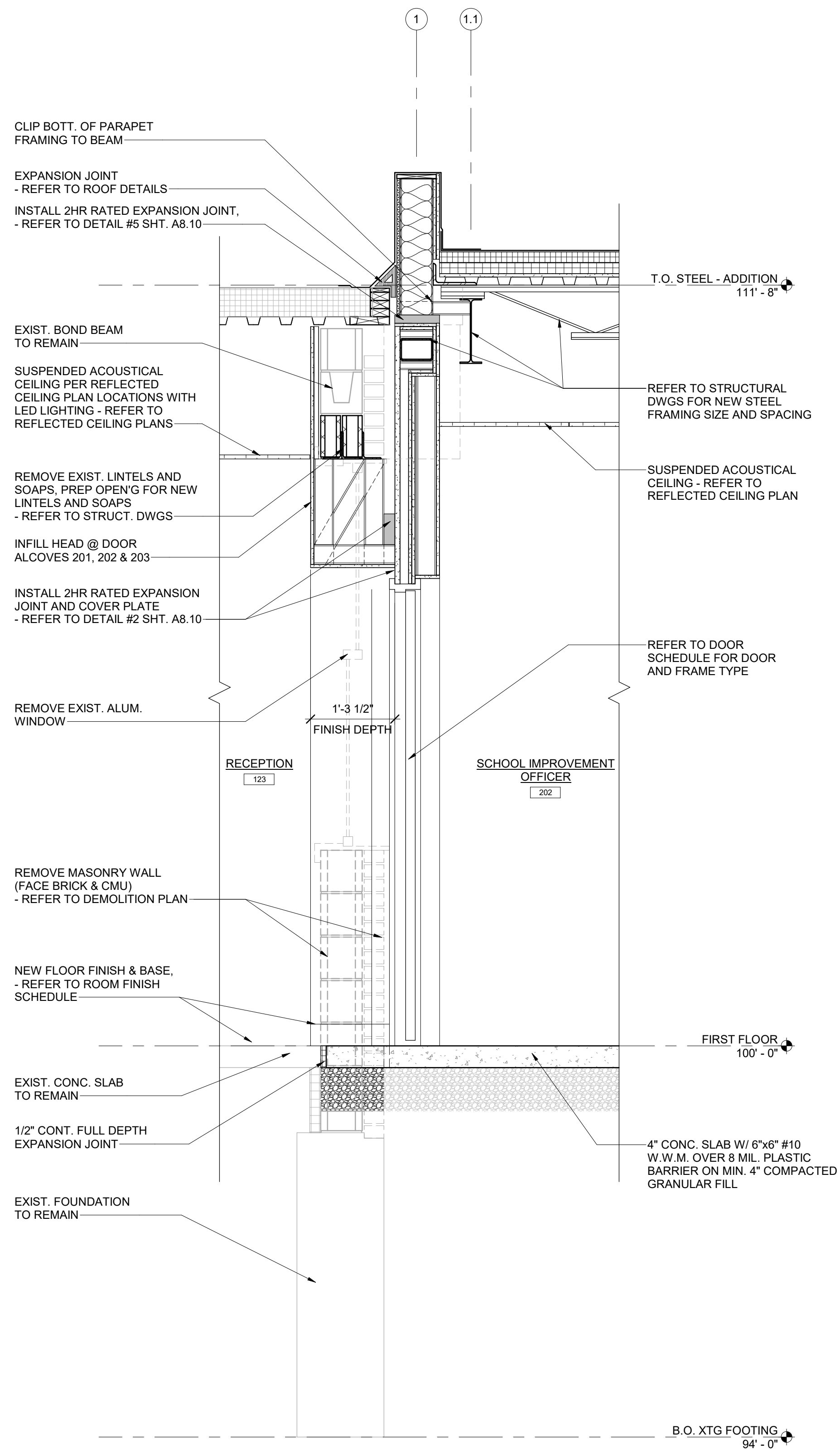
BID PACKAGE VIII

WALL SECTIONS

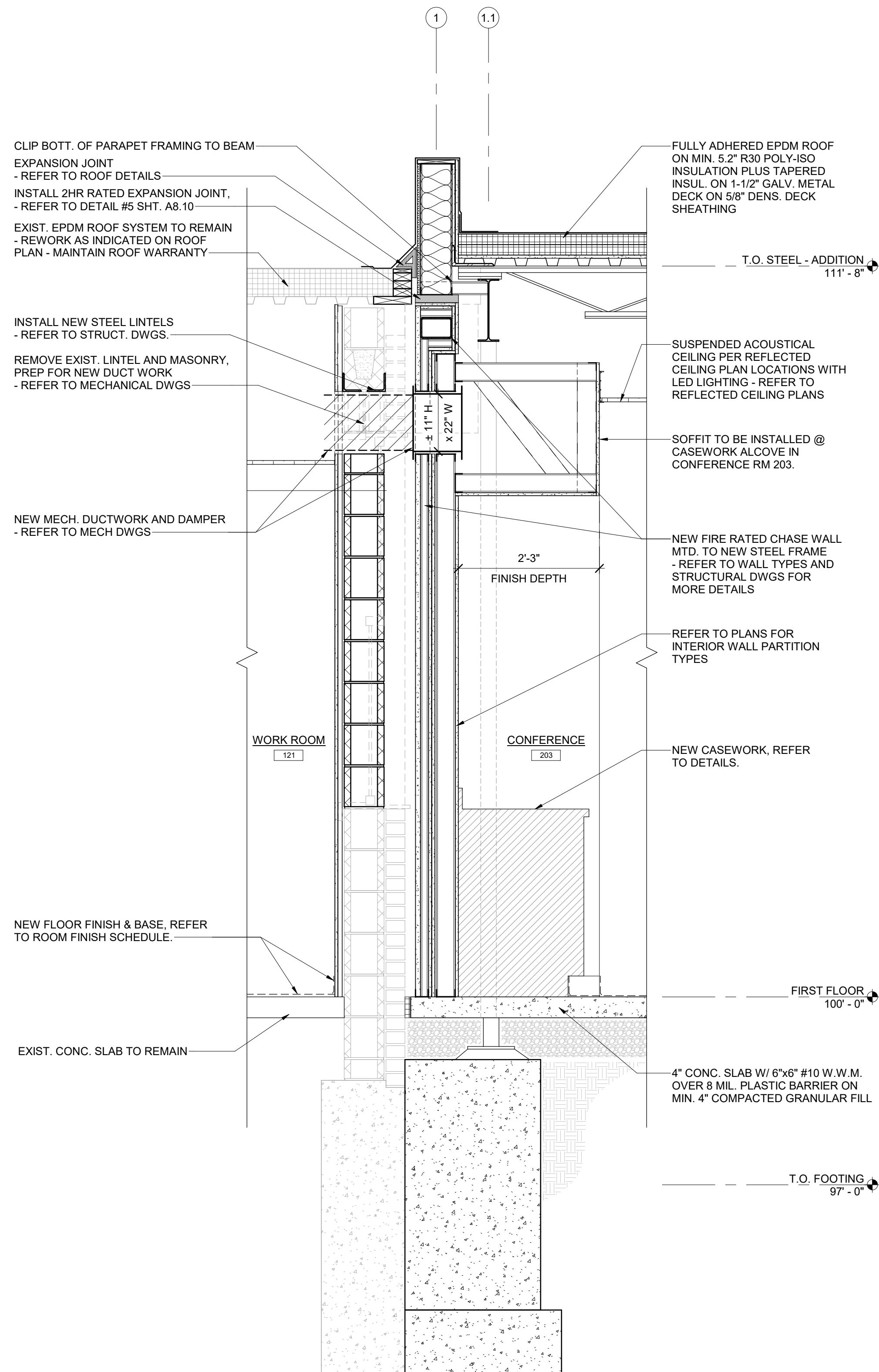
A6.51



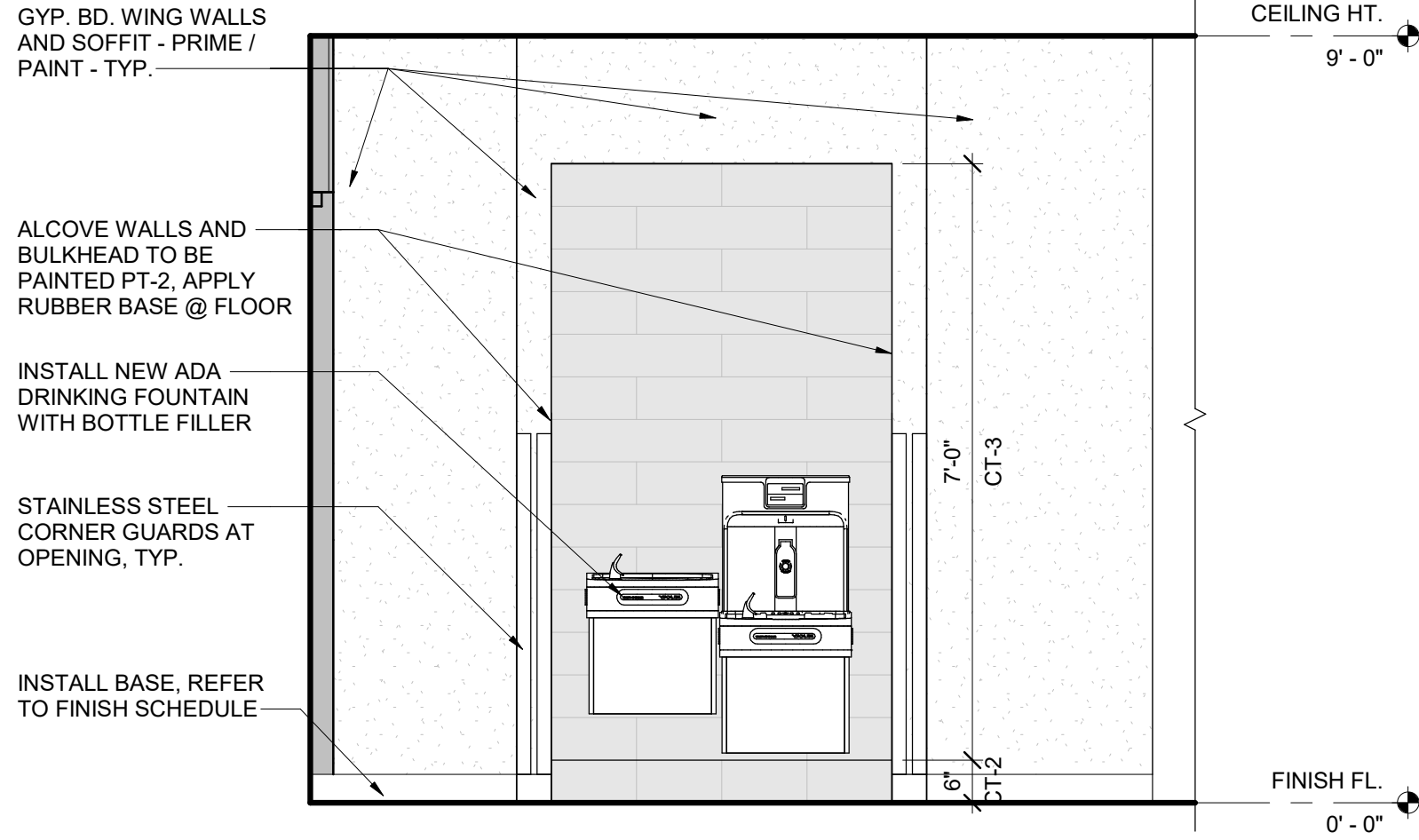
23
A6.00 **WALL SECTION**
SCALE: 3/4" = 1'-0"



22
A6.01 **WALL SECTION @ A202**
SCALE: 3/4" = 1'-0"



21
A7.01 **WALL SECTION**
SCALE: 3/4" = 1'-0"

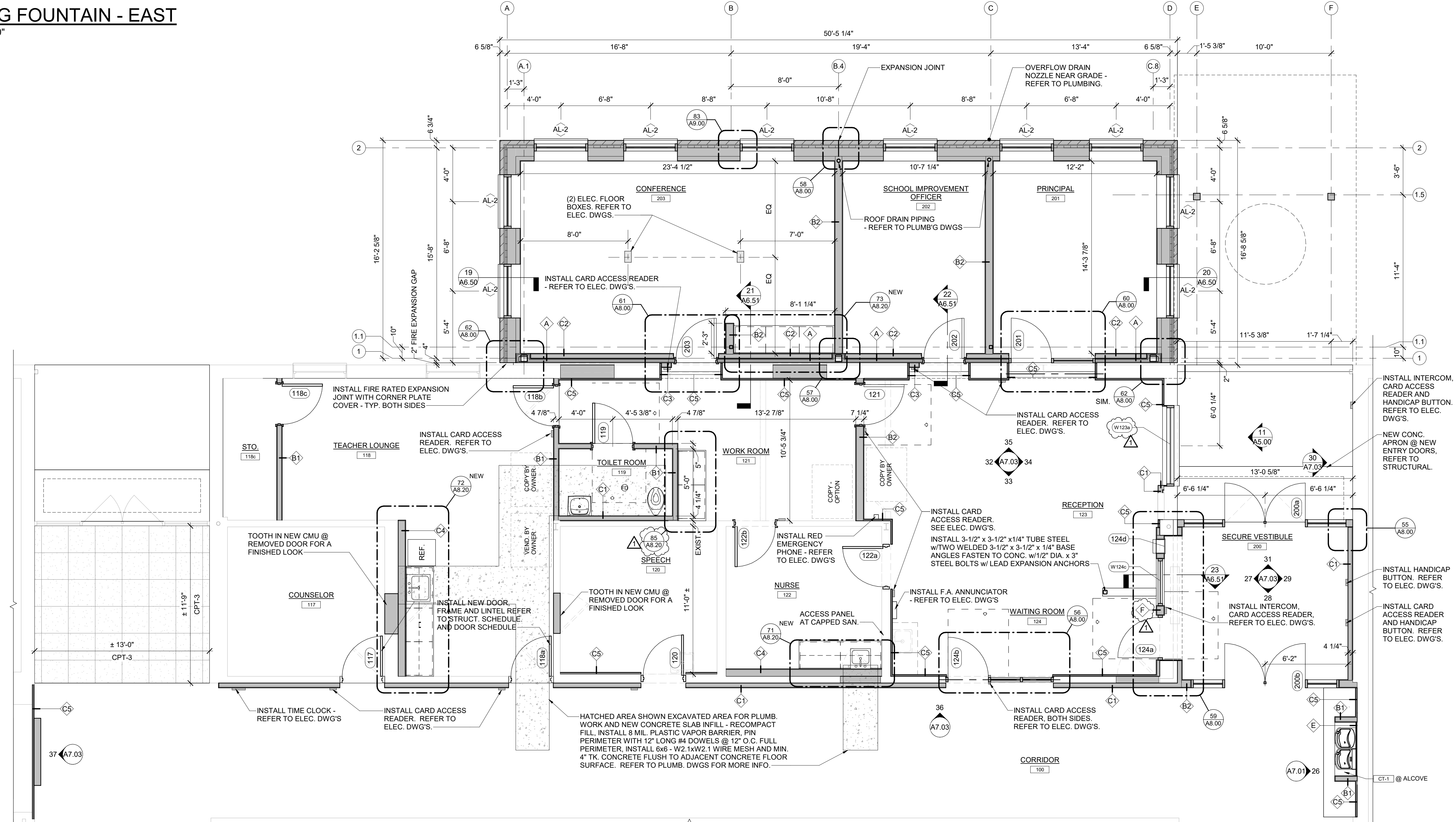


26 DRINKING FOUNTAIN - EAST
A7.01 SCALE: 1/2" = 1'-0"

WALL LEGEND			
TYPE	DESCRIPTION	HEIGHT	FR
A	2-1/2" METAL CH STUD, 20 GA MSF. @ 24" O.C. W/ ONE LAYER 1" GYP. BD. BTW STUD CHANNELS AND TWO LAYERS 5/8" GYP. BD. (UL TYPE SCX) ON EXPOSED SIDE OF STUD. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION. (PORTAL FRAME)	COORD. W/ STRUCT. FRAMING	2HR
B1	3-5/8" METAL STUD @ 16" O.C. AND (2) 5/8" GYP. BD. BOTH SIDES. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION.	B.O. DECK	N/R
B2	SAME AS D1 W/ 6" METAL STUD.	-	N/R
C1	3-5/8" METAL STUD @ 16" O.C. AND GYP. BD. EXPOSED SIDE OF METAL STUD	6" ABOVE CEILING	N/R
C2	SAME AS C1 (BELOW PORTAL FRAME)	± 10' - 3"	N/R
C3	SAME AS C1	7' - 4"	N/R
C4	SAME AS C1 W/ 6" METAL STUD.	-	N/R
C5	SAME AS C1 W/ 7/8" METAL FURRING	-	N/R
D1	3-5/8" METAL STUD @ 16" O.C. 5/8" TILE BOARD AND CERAMIC TILE FINISH. REFER TO INT. ELEVATIONS.	B.O. DECK	N/R
D2	SAME AS D1 W/ 6" METAL STUD.	6" ABOVE CEILING	N/R
E	DIRECT APPLIED 5/8" TILE BOARD W/ LAYER OF CERAMIC TILE FINISH. REFER TO INT. ELEV.	6" ABOVE CEILING	N/R
F	6" METAL STUD @ 16" O.C. AND 5/8" GYP. BD. (UL TYPE ULX) BOTH SIDES. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION.	± 7'-8" V.I.F.	1HR

NOTE: EXISTING COORIDOR BLOCK WALL CONSTRUCTION TO MAINTAIN 1 HOUR FIRE RATING.

PLAN LEGEND	
----	DEMO WALLS AS NOTED ON PLAN
=====	NEW WALLS AS NOTED ON PLAN
----	EXISTING WALLS AS NOTED ON PLAN
A	CONSTRUCTION NOTE TAG - SEE CONSTRUCTION NOTES.
X	DEMOLITION NOTE TAG - SEE DEMO NOTES.
D1	WALL TYPE INDICATOR INTERIOR WALLS ARE NOTED IN DETAIL ON SHEET A1.15
ROOM NAME	NEW ROOM NAME AND NUMBERS
0000	
1	STRUCTURAL GRID - SEE STRUCTURAL DRAWINGS
101	DOOR TAG - SEE DOOR & HARDWARE SCHEDULE
11	WINDOW TAG - SEE WINDOW ELEVATIONS



25 SECURE ENTRY & OFFICE ENLARGED PLAN - NEW
A1.00 SCALE: 1/4" = 1'-0"



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JOB # 20161
BID PACKAGE VIII

SECURE ENTRY &
OFFICE ENLARGED
PLAN - NEW

A7.01

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39
A1.00

WEST TOILET ROOMS ENLARGED PLAN - DEMO

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

38
A1.00

WEST TOILET ROOMS ENLARGED PLAN - NEW

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

PLAN LEGEND

----	DEMO WALLS AS NOTED ON PLAN
=====	NEW WALLS AS NOTED ON PLAN
---	EXISTING WALLS AS NOTED ON PLAN
A	CONSTRUCTION NOTE TAG - SEE CONSTRUCTION NOTES.
X	DEMOLITION NOTE TAG - SEE DEMO NOTES.
D1	WALL TYPE INDICATOR INTERIOR WALLS ARE NOTED IN DETAIL ON SHEET A1.15
ROOM NAME 0000	NEW ROOM NAME AND NUMBERS
1	STRUCTURAL GRID - SEE STRUCTURAL DRAWINGS
101	DOOR TAG - SEE DOOR & HARDWARE SCHEDULE
11	WINDOW TAG - SEE WINDOW ELEVATIONS

WALL LEGEND

TYPE	DESCRIPTION	HEIGHT	FR
A	2-1/2" METAL CH STUD, 20 GA MSF, @ 24" O.C. W/ ONE LAYER 1" GYP. BD. STUDDING AND TWO LAYERS 5/8" GYP. BD. (UL TYPE SCX) ON EXPOSED SIDE OF STUD. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION. (PORTAL FRAME)	COORD. w/ STRUCT. FRAMING	2HR
B1	3-5/8" METAL STUD @ 16" O.C. AND (2) 5/8" GYP. BD. BOTH SIDES. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION.	B.O. DECK	N/R
B2	SAME AS D1 W/ 6" METAL STUD.	-	N/R
C1	3-5/8" METAL STUD @ 16" O.C. AND GYP. BD. EXPOSED SIDE OF METAL STUD	6" ABOVE CEILING	N/R
C2	SAME AS C1 (BELOW PORTAL FRAME)	± 10' - 3"	N/R
C3	SAME AS C1	7' - 4"	N/R
C4	SAME AS C1 W/ 6" METAL STUD.	-	N/R
C5	SAME AS C1 W/ 7/8" METAL FURRING	-	N/R
D1	3-5/8" METAL STUD @ 16" O.C., 5/8" TILE BOARD AND CERAMIC TILE FINISH. REFER TO INT. ELEVATIONS.	B.O. DECK	N/R
D2	SAME AS D1 W/ 6" METAL STUD.	6" ABOVE CEILING	N/R
E	DIRECT APPLIED 5/8" TILE BOARD W/ LAYER OF CERAMIC TILE FINISH. REFER TO INT. ELEV.	6" ABOVE CEILING	N/R
F	6" METAL STUD @ 16" O.C. AND 5/8" GYP. BD. (UL TYPE ULX) BOTH SIDES. INFILL WALL CAVITY WITH SOUND ATTENUATING INSULATION.	± 7'-8" V.I.F.	1HR

NOTE: EXISTING COORIDOR BLOCK WALL CONSTRUCTION TO MAINTAIN 1 HOUR FIRE RATING.

TOILET ROOM CONSTRUCTION NOTES

WORK TO CONSIST OF DEMOING AND PREPPING, AND INSTALLING THE FOLLOWING ITEMS AS NOTED ON THESE PLANS AND/OR ELSEWHERE IN THESE DOCUMENTS:

- FURR EXISTING WALLS AS SHOWN.
- INSTALL CONTINUOUS BLOCKING AS CALLED OUT AND REQUIRED FOR MOUNTING PARTITIONS AND OTHER TOILET RM. ACCESSORIES.
- INSTALL NEW GYP. BD. SUSP. CEILING THROUGHOUT.
- DOOR / FRAME WORK PER DOOR AND FRAME SCHEDULE AND AS CALLED OUT ON THESE PLANS AND ELSEWHERE.
- INSTALL NEW FINISHES AND CERAMICS THROUGHOUT PER THE FINISH SCHEDULE AND INTERIOR ELEVATIONS.
- NEW CERAMIC FLOORING THROUGHOUT - GRIND DOWN FLOORS AND PREP AS SHOWN AND REQUIRED, PAYING PARTICULAR ATTENTION TO TRANSITIONAL AREAS WHERE ROOMS HAVE BEEN EXPANDED / OPENED UP INTO NEW AREAS.
- NEW TOILET AND URINAL PARTITIONS.
- NEW HAND DRYERS TO BE RECESSED.
- NEW GRAB BARS, MIRRORS, TOILET PAPER DISPENSERS, AND OTHER ACCESSORIES.
- LAVS, URINALS, TOILETS, FLOOR DRAINS, AND OTHER PLUMBING AS SHOWN ON PLUMBING DRAWINGS.
- NEW WALL/CEILING ACCESS PANELS AS SHOWN
- LIGHTS, OCCUPANCY SENSORS, HAND DRYERS, FIRE ALARMS, PA SYSTEMS, AND OTHER ELECTRICAL ITEMS AS SHOWN ON ELECTRICAL DRAWINGS.



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DATE DESCRIPTION
10.28.2025 BIDDING & STATE REVIEW
11.18.2025 ADDENDUM #1

SECURE ENTRY OFFICE ADDITION AND BUILDING/SITE UPDATES

MANOR ELEMENTARY SCHOOL

1731 W LORAIN ST, MONROE, MI 48162

MONROE PUBLIC SCHOOLS

1275 N MACOMB STREET, MONROE, MI 48162

AT

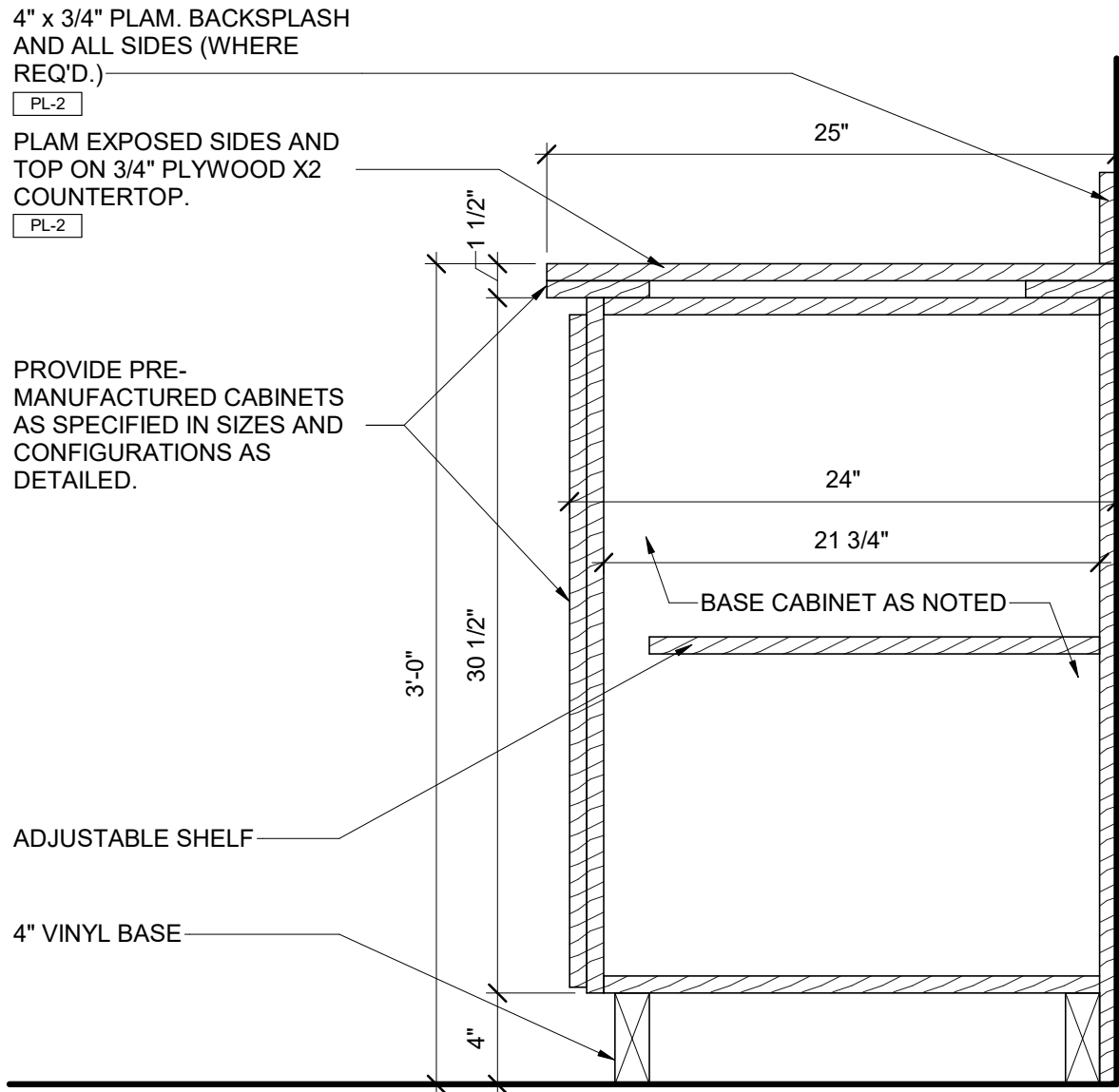
FOR

JOB # 20161

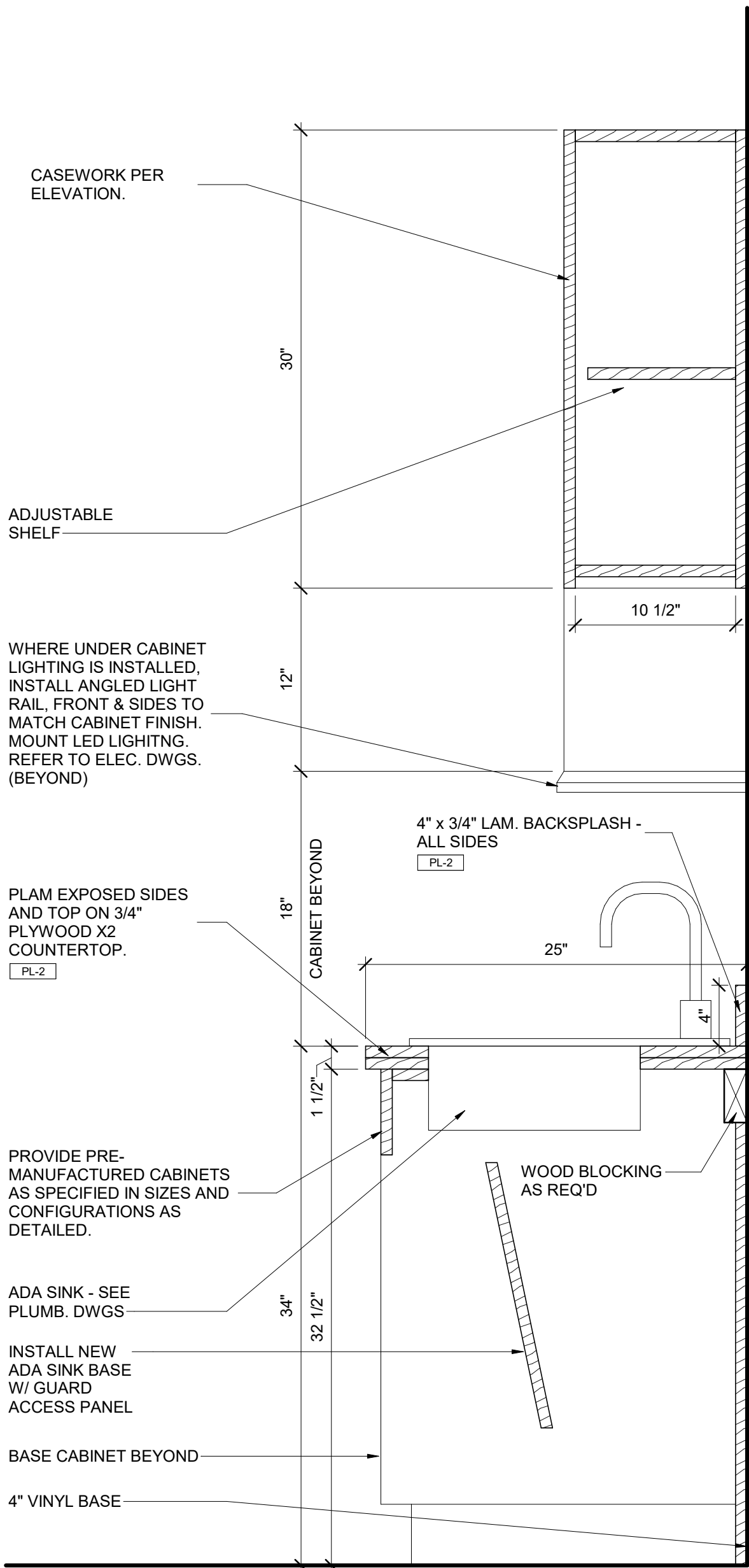
BID PACKAGE VIII

WEST TOILET ROOMS
- PLANS

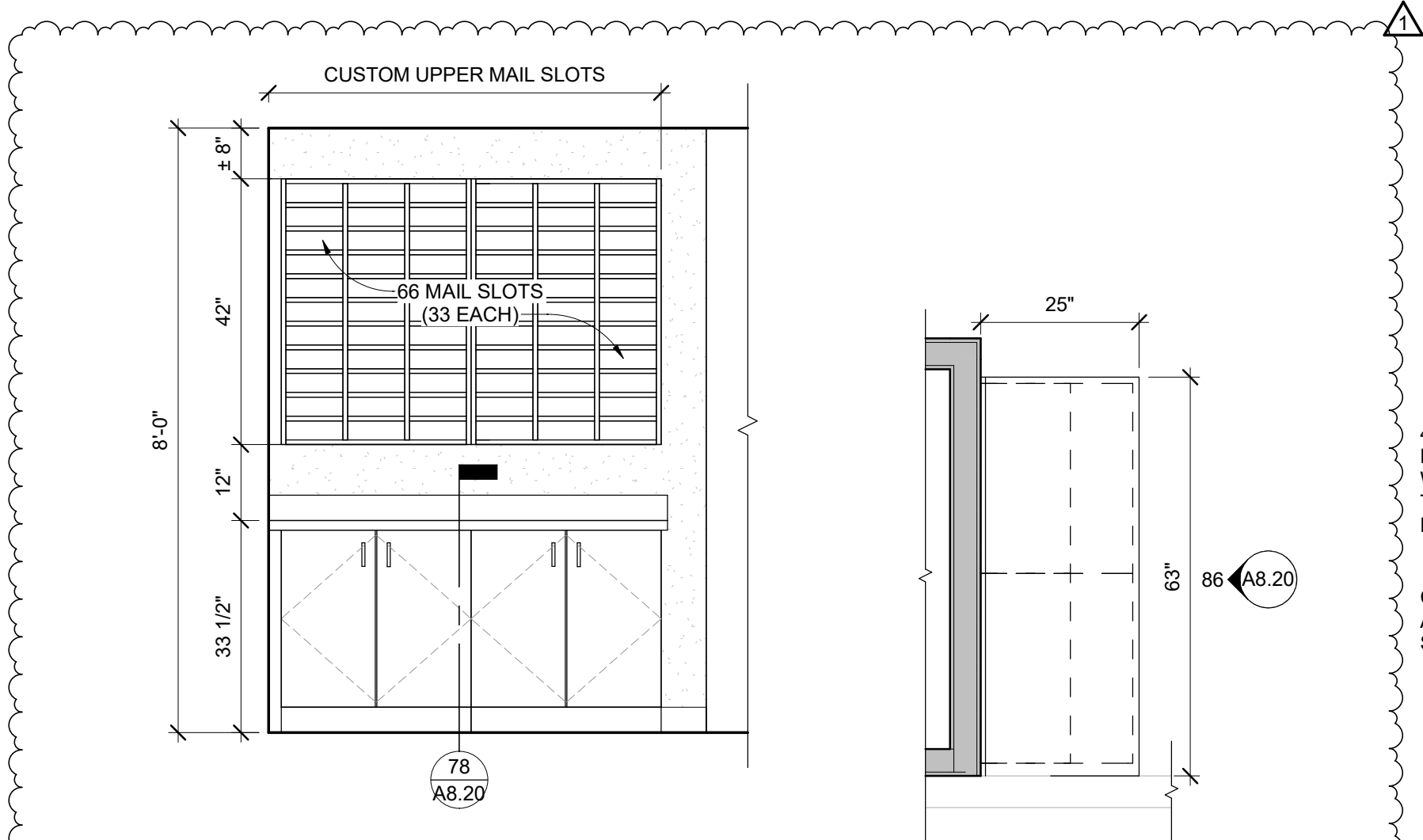
A7.05



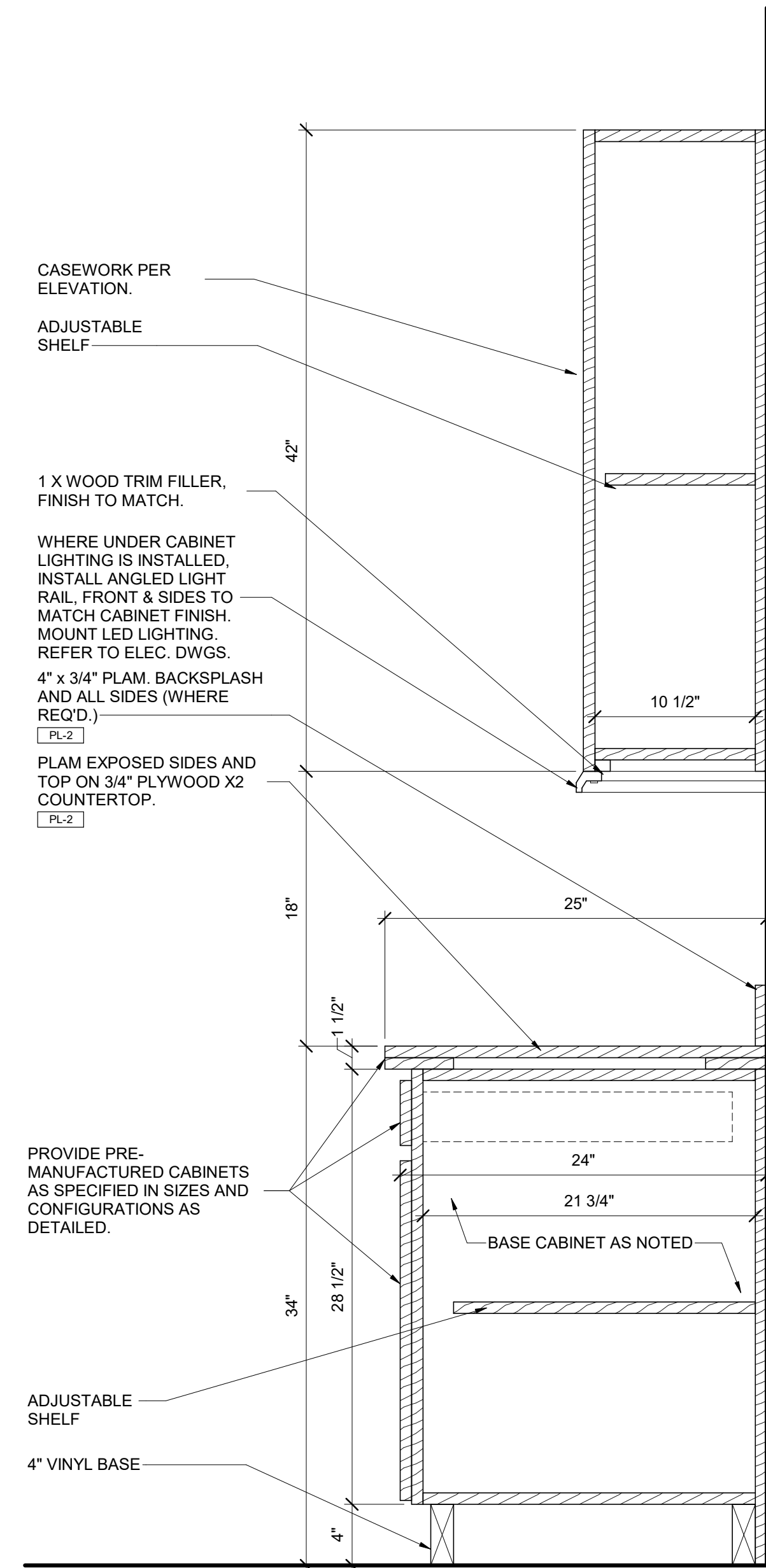
78 CASEWORK SECTION
A8.20 SCALE: 1 1/2" = 1'-0"



79 ACCESSIBLE SINK SECTION
A8.20 SCALE: 1 1/2" = 1'-0"

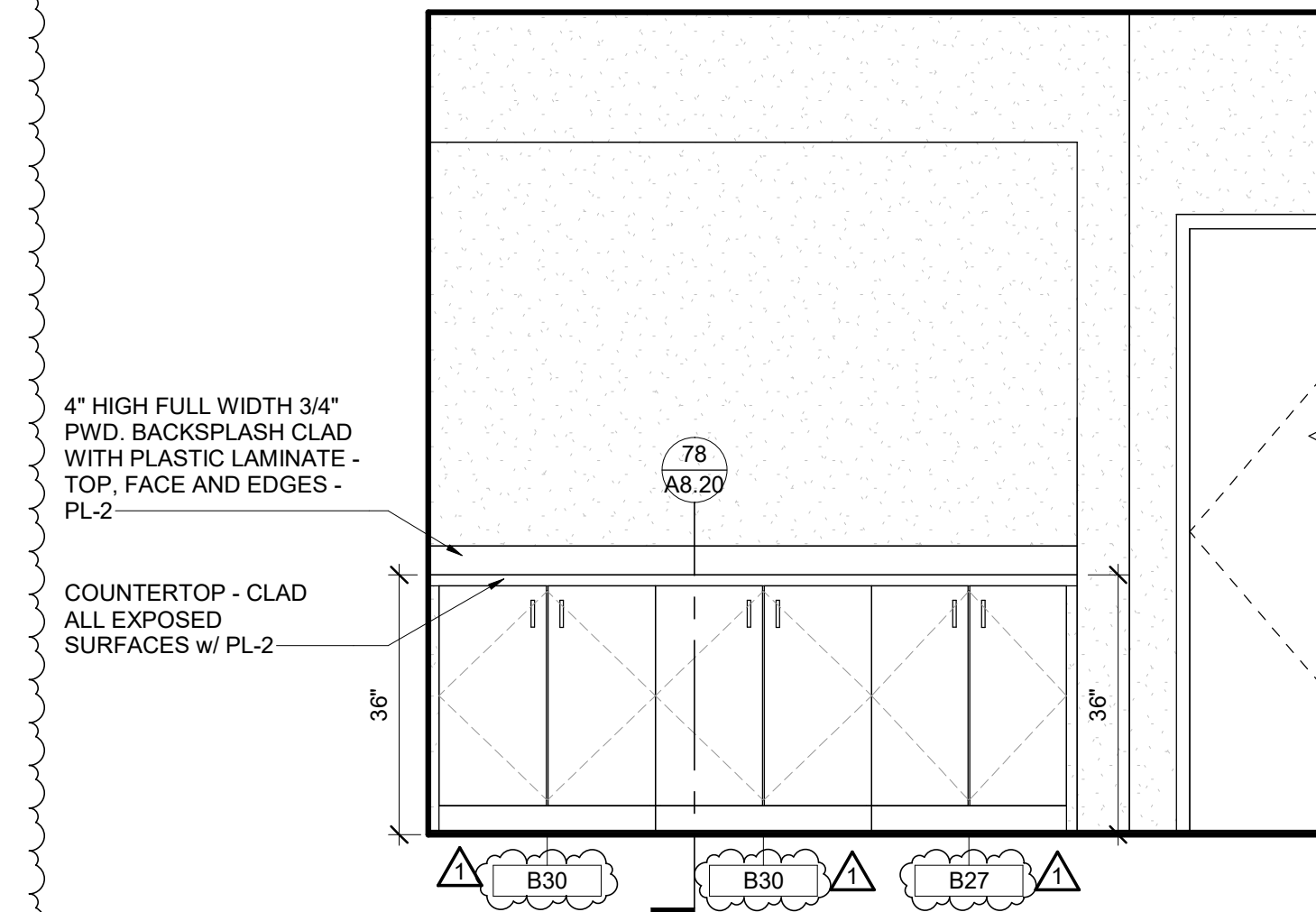


86 MAIL ELEVATION
A8.20 SCALE: 1/2" = 1'-0"



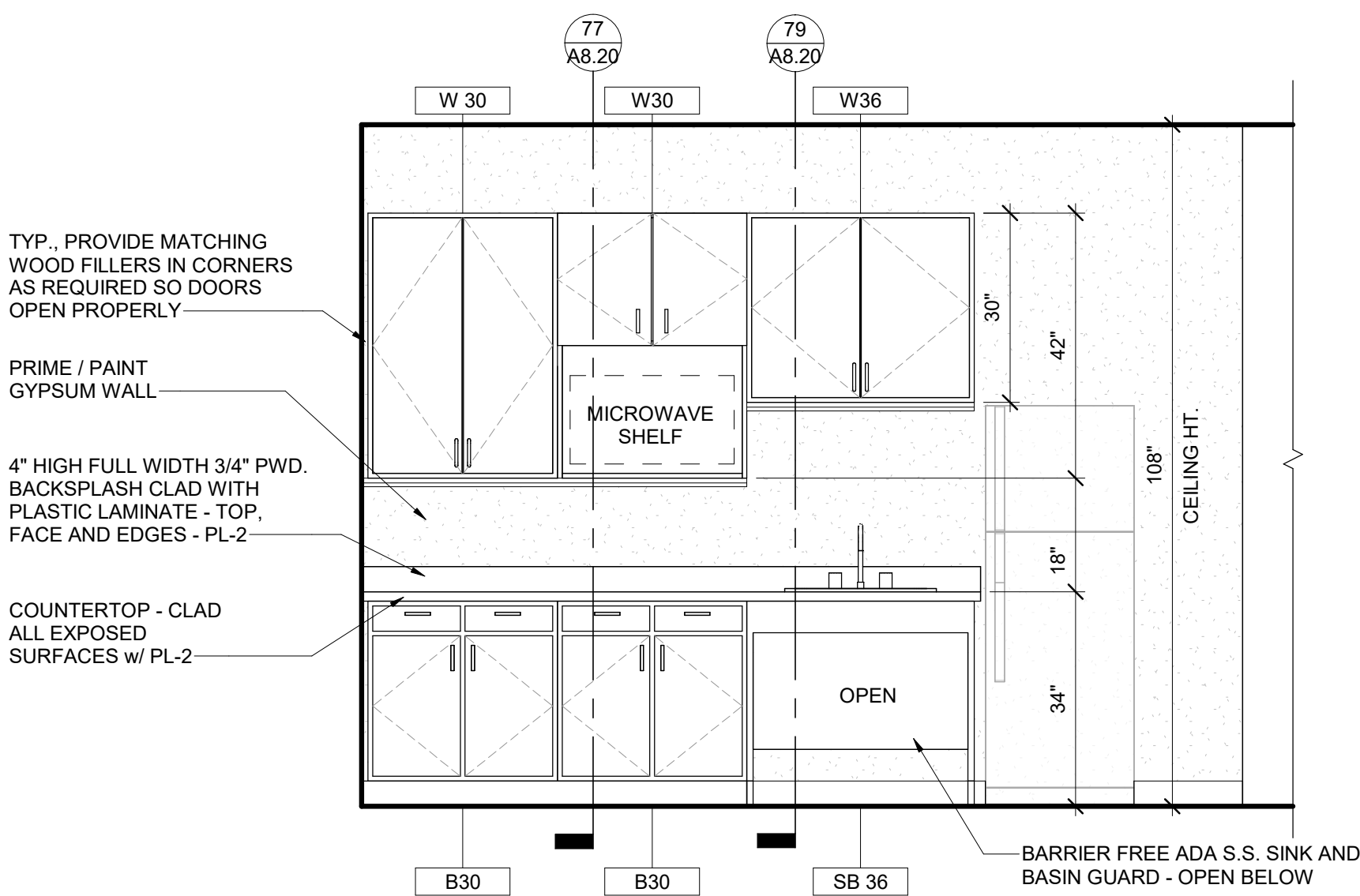
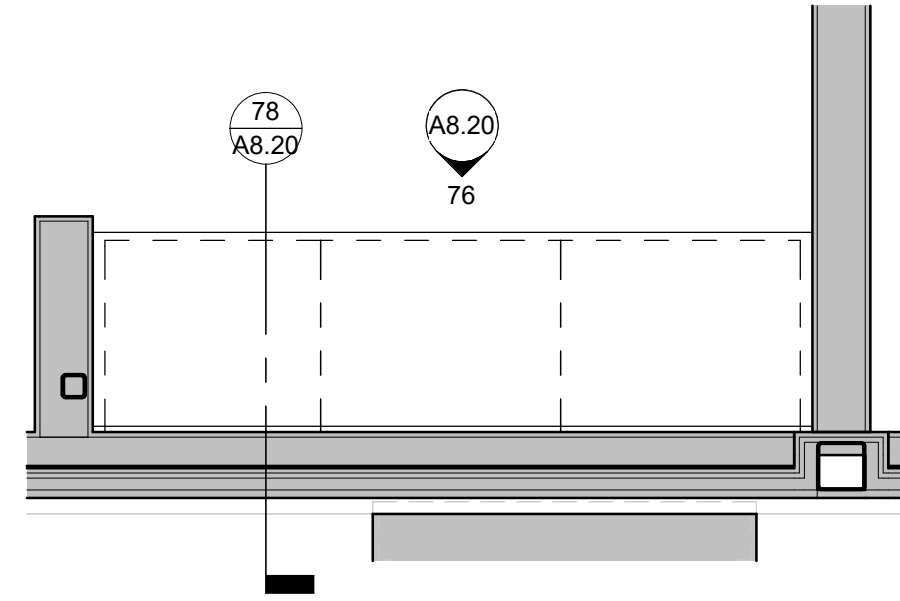
77 CASEWORK SECTION
A8.20 SCALE: 1 1/2" = 1'-0"

85 MAIL ENLARGED PLAN
A7.01 SCALE: 1/2" = 1'-0"



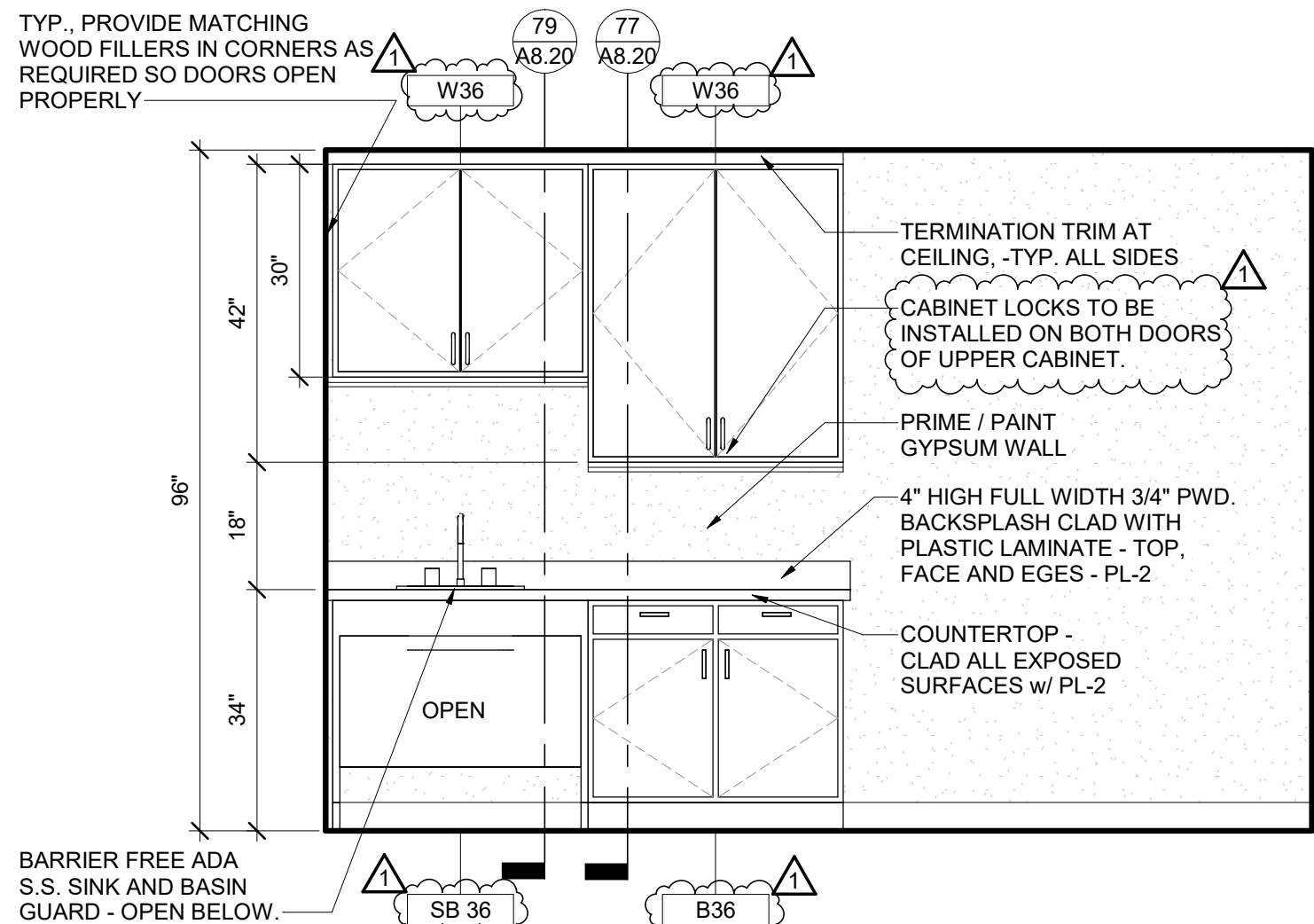
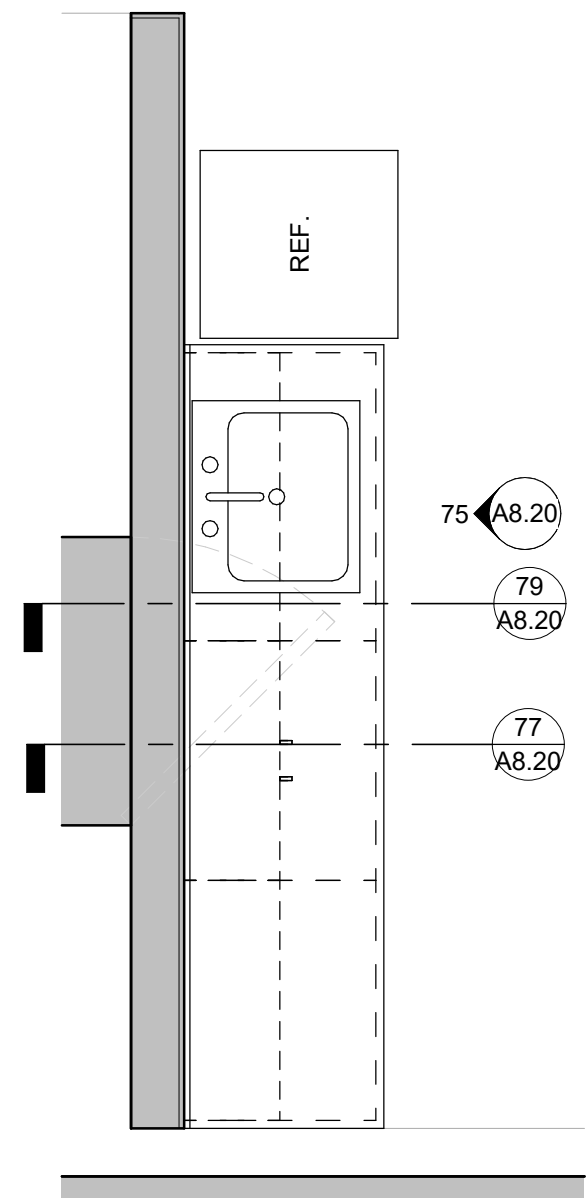
76 CONFERENCE ROOM ELEVATION
A8.20 SCALE: 1/2" = 1'-0"

73 CONFERENCE ROOM ENLARGED PLAN
A7.01 SCALE: 1/2" = 1'-0"



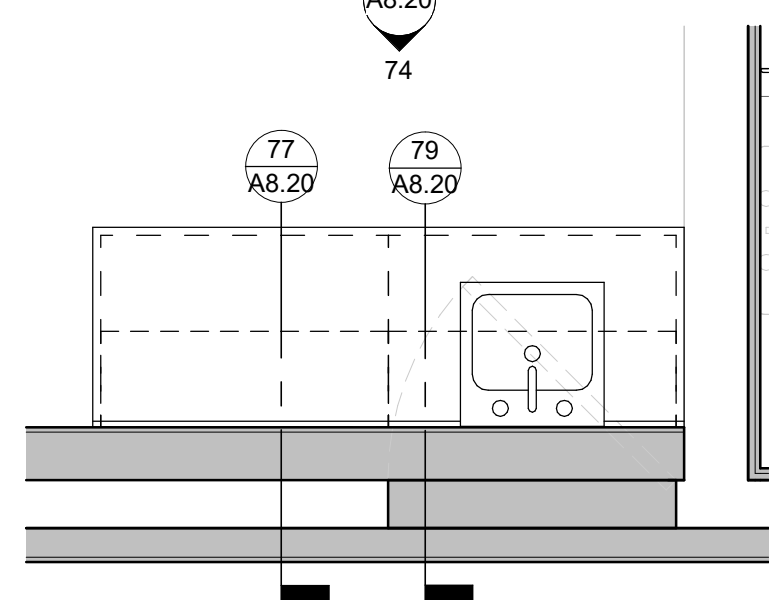
75 TEACHER LOUNGE ELEVATION
A8.20 SCALE: 1/2" = 1'-0"

72 TEACHER LOUNGE ENLARGED PLAN
A7.01 SCALE: 1/2" = 1'-0"



74 NURSE ELEVATION
A8.20 SCALE: 1/2" = 1'-0"

71 NURSE ENLARGED PLAN
A7.01 SCALE: 1/2" = 1'-0"



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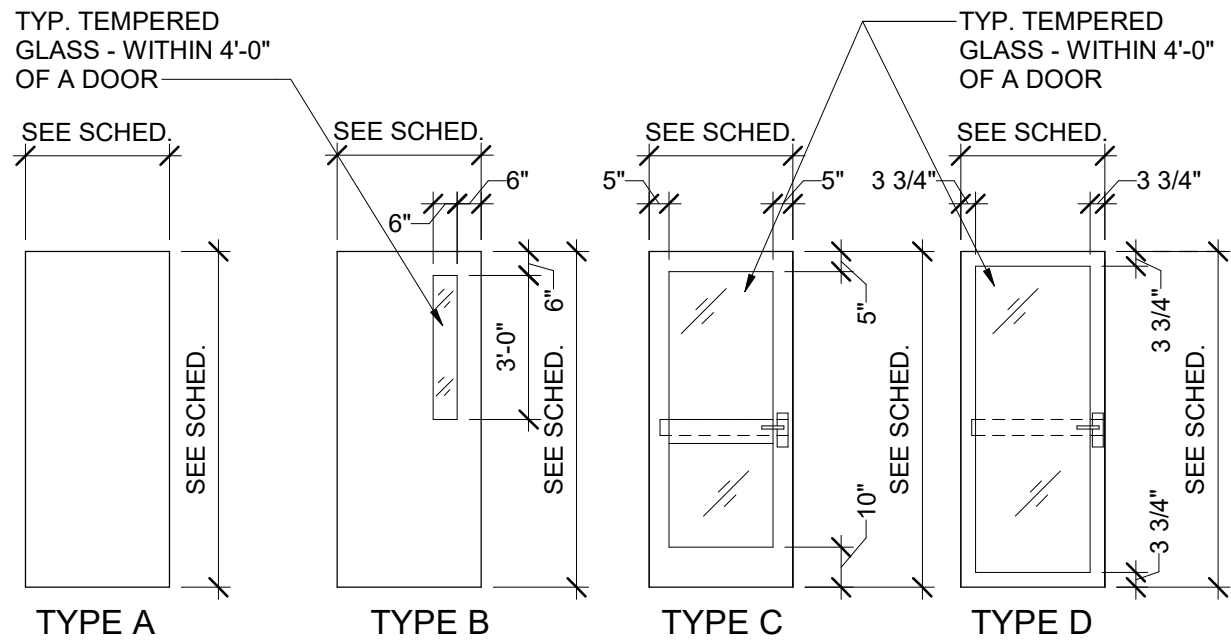
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JOB #	20161
BID PACKAGE VIII	
MILLWORK DETAILS	

A8.20

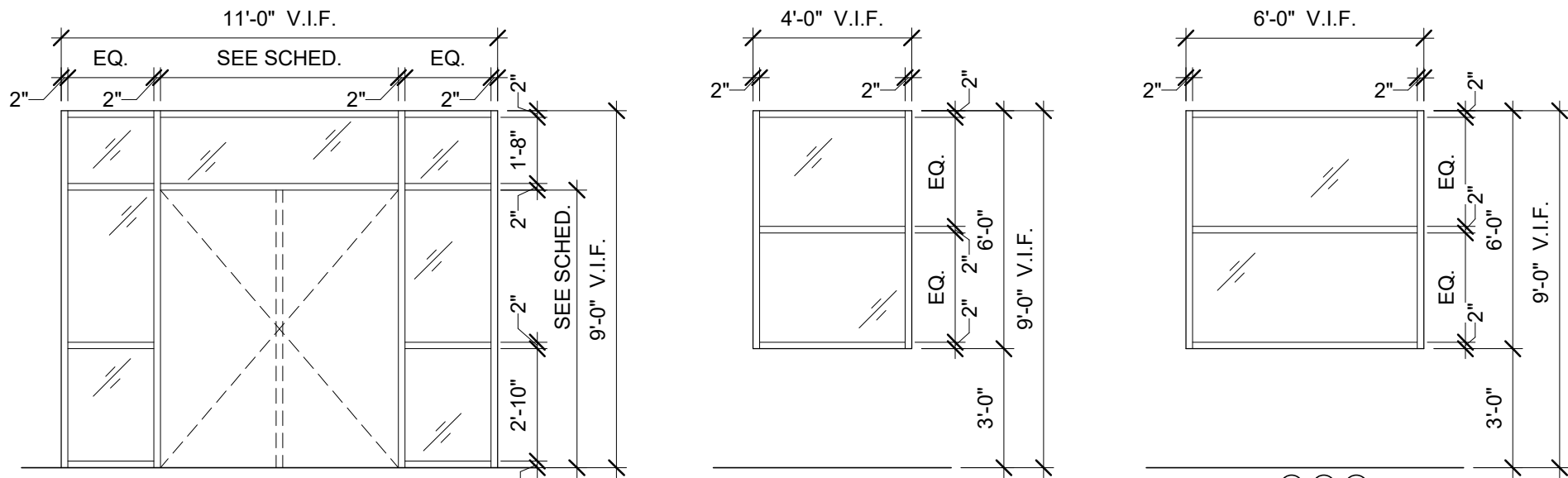
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DOOR ELEVATIONS

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

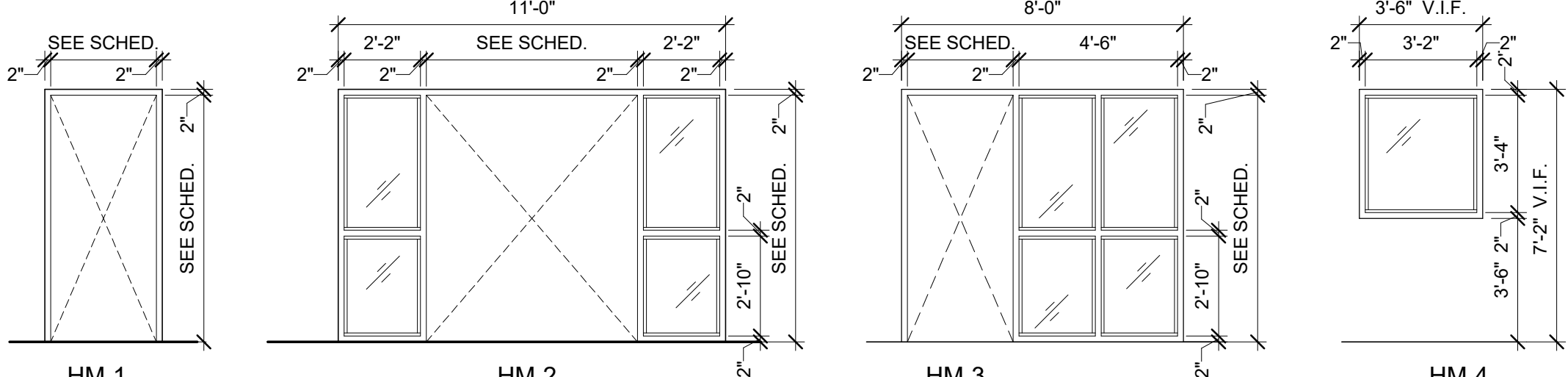
NOTE: PROVIDE ALL FIRE RATED LABEL DOORS / FRAMES AS NOTED



AL-1
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

AL-2
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

HM-5
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

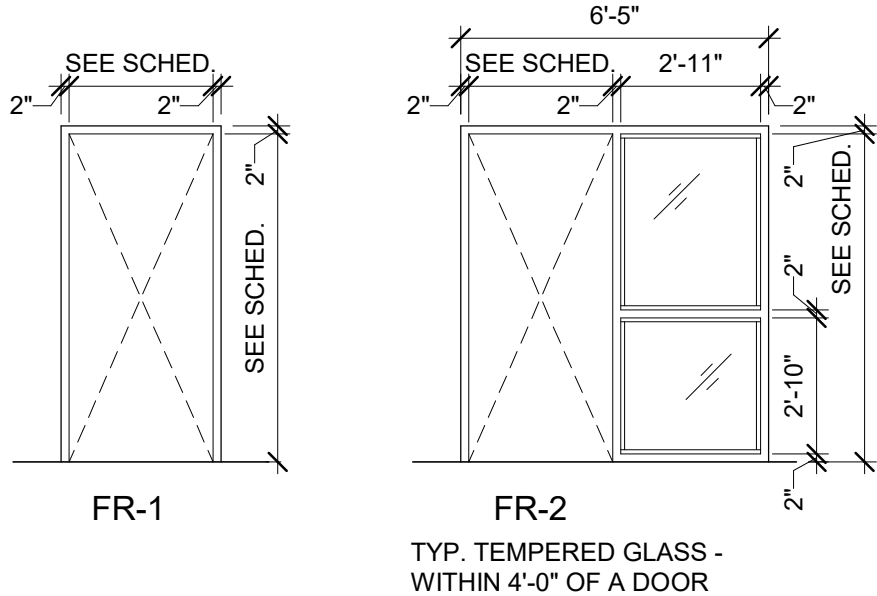


HM-1
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

HM-2
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

HM-3
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

HM-4
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

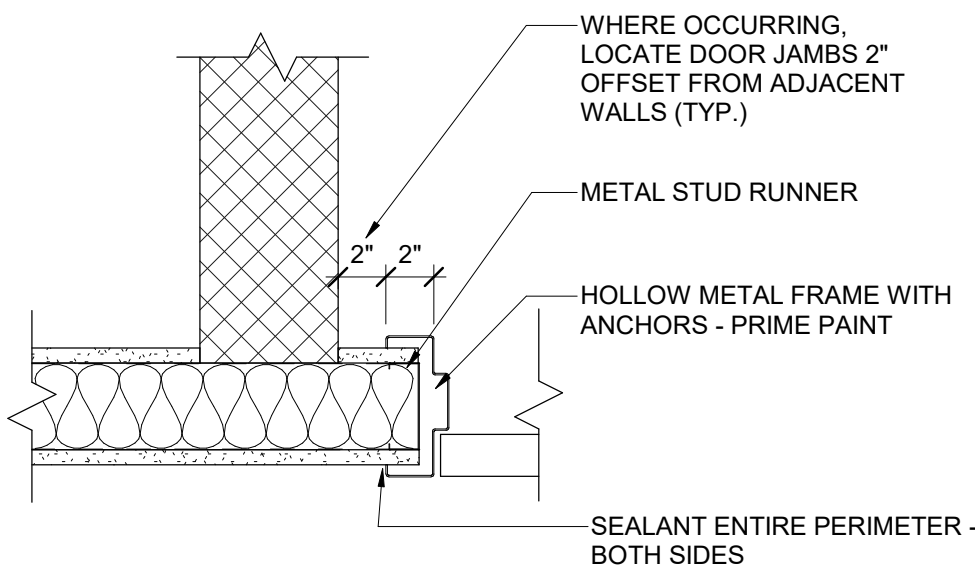


FR-1
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

FR-2
TYP. TEMPERED GLASS -
WITHIN 4'-0" OF A DOOR

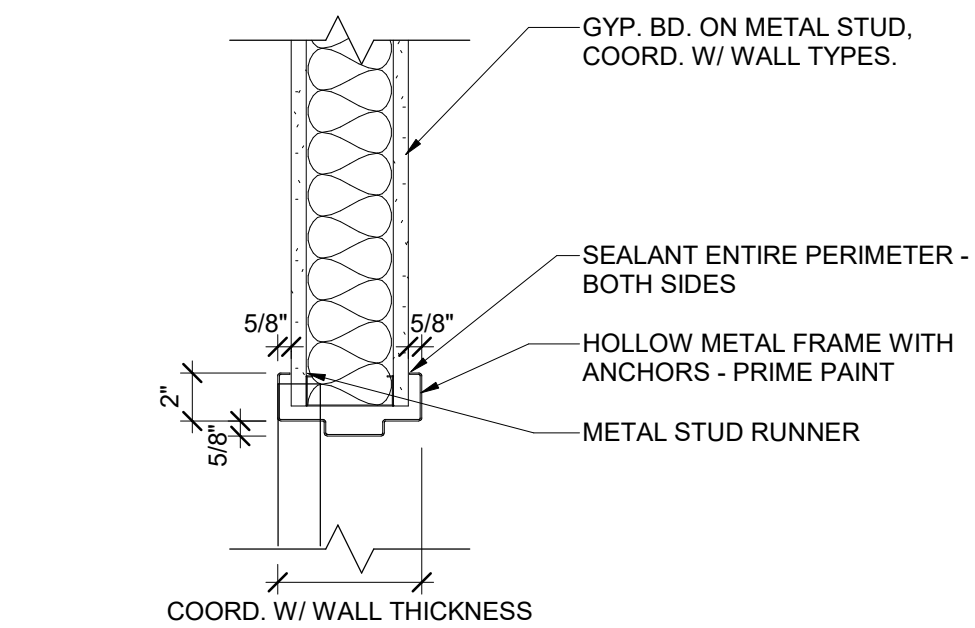
DOOR FRAMES

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



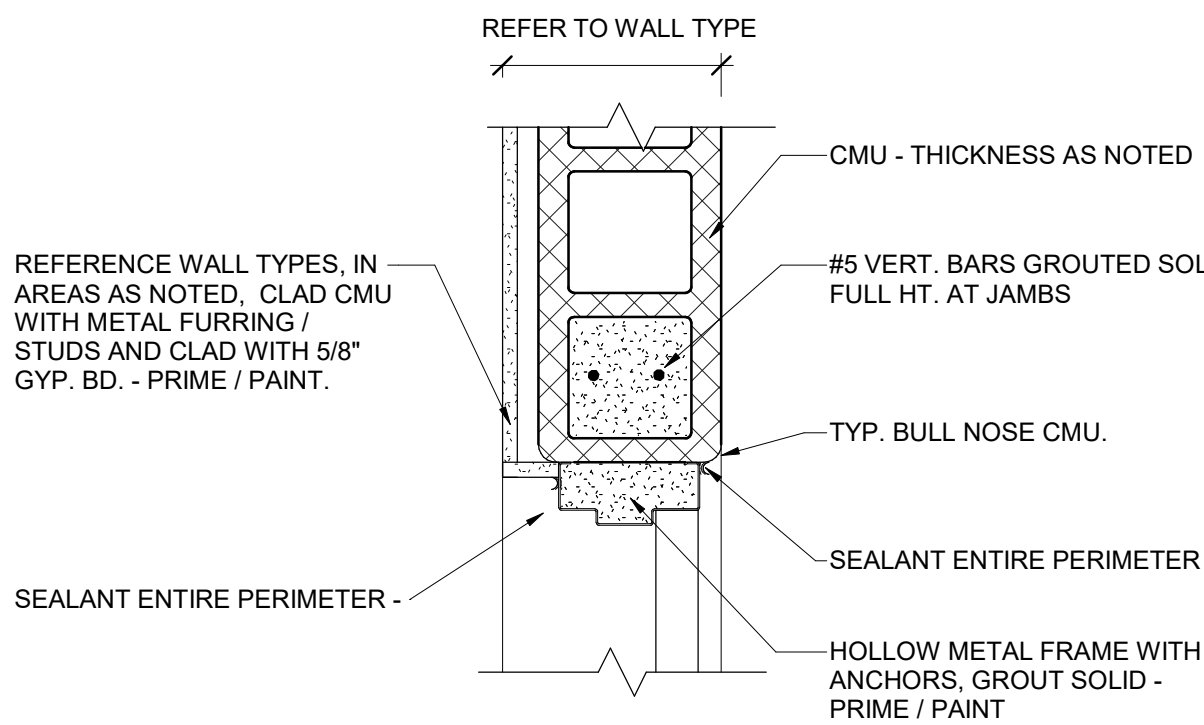
TYP. HM JAMB CONDITION

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



HM HEAD @ STUDS

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



TYP. JAMB DETAIL @ CMU

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

DOOR SCHEDULE												
MARK	ROOM		PANEL			FRAME			FIRE RATINGS			COMMENTS
	FROM	TO	SIZE	TYPE	MAT'L	TYPE	MAT'L	DEPTH	DOOR / FRAME	DOOR GLAZING	SIDELITE / TRANSOM	
109	GIRL'S TOILET #109	CORRIDOR #100	3'-0" x 6'-10" x 1 3/4"	A	WD	HM-1	HM	14"	20 MIN.	-	-	WRAP AROUND FRAME
110	BOY'S TOILET #110	CORRIDOR #100	3'-0" x 6'-10" x 1 3/4"	A	WD	HM-1	HM	10"	20 MIN.	-	-	WRAP AROUND FRAME
117	CORRIDOR #100	COUNSELOR #117	3'-0" x 7'-0" x 1 3/4"	B	WD	HM-1	HM	11-1/4"	20 MIN.	-	-	CARD READER, WRAP AROUND FRAME
118a	CORRIDOR #100	TEACHER LOUNGE #118	3'-0" x 7'-0" x 1 3/4"	B	WD	HM-1	HM	11-1/4"	20 MIN.	D-20	-	CARD READER, WRAP AROUND FRAME
118b	WORK ROOM #121	TEACHER LOUNGE #118	3'-0" x 6'-10" x 1 3/4"	B	WD	HM-1	HM	5-7/8"	-	-	-	CARD READER, WRAP AROUND FRAME
118c	TEACHER LOUNGE #118	STORAGE #118c	3'-0" x 7'-0" x 1 3/4"	A	WD	HM-1	HM	5-7/8"	-	-	-	WRAP AROUND FRAME
119	WORK ROOM #121	TOILET ROOM #119	3'-0" x 7'-0" x 1 3/4"	A	WD	HM-1	HM	5-7/8"	-	-	-	WRAP AROUND FRAME
120	CORRIDOR #100	SPEECH #120	3'-0" x 7'-0" x 1 3/4"	B	WD	HM-1	HM	14-3/4"	20 MIN.	-	-	CARD READER, WRAP AROUND FRAME
121	WORK ROOM #121	RECEPTION #123	3'-0" x 7'-0" x 1 3/4"	B	WD	HM-1	HM	5 7/8"	-	-	-	CARD READER, WRAP AROUND FRAME
122a	RECEPTION #123	NURSE #122	3'-0" x 7'-0" x 1 3/4"	A	WD	HM-1	HM	10-1/2"	-	-	-	CARD READER, WRAP AROUND FRAME
122b	WORK ROOM #121	NURSE #122	3'-0" x 7'-0" x 1 3/4"	A	WD	HM-1	HM	6"	-	-	-	CARD READER, WRAP AROUND FRAME
124a	SECURE VESTIBULE #200	WAITING ROOM #124	3'-0" x 7'-0" x 1 3/4"	C	HM	HM-3	HM	5-7/8"	20 MIN.	D-20	-	CARD READER PAINT PT-5
124b	CORRIDOR #100	WAITING ROOM #124	3'-0" x 7'-0" x 1 3/4"	C	HM	HM-3	HM	5-7/8"	20 MIN.	D-20	D-H-OH-45	CARD READER PAINT PT-5
124d	SECURE VESTIBULE #200	RECEPTION #123	3'-0" x 7'-0" x 1 3/4"	-	-	-	-	-	60 MIN.	-	-	FIRE RATED PASS-THROUGH CHAMBER - SILL HT @ 3'-0" AFF
134	STAFF TOILET #134	CORRIDOR #100	2'-8" x 6'-10" x 1 3/4"	A	WD	HM-1	HM	7"	20 MIN.	-	-	WRAP AROUND FRAME
135	CORRIDOR #100	EXTERIOR LET #135	2'-8" x 6'-10" x 1 3/4"	A	WD	HM-1	HM	7"	20 MIN.	-	-	WRAP AROUND FRAME
200a	SECURE VESTIBULE #200	SECURE VESTIBULE #200	6'-0" x 7'-0" x 1 3/4"	C	AL	AL-1	AL	6-1/2"	-	-	-	CARD READER
200b	CORRIDOR #100	SECURE VESTIBULE #200	6'-0" x 7'-0" x 1 3/4"	C	HM	HM-3	HM	5-7/8"	-	-	-	CARD READER
201	PRINCIPAL #201	RECEPTION #123	3'-0" x 7'-0" x 1 3/4"	B	FR	FR-2	FR	4-3/4"	90 MIN	D-H-W-90	W-120	CARD READER
202	RECEPTION #123	SCHOOL IMPROVEMENT OFFICER #202	3'-0" x 7'-0" x 1 3/4"	B	FR	FR-1	FR	4-3/4"	90 MIN	D-H-90	-	CARD READER
203	WORK ROOM #121	CONFERENCE #203	3'-0" x 7'-0" x 1 3/4"	B	FR	FR-1	FR	4-3/4"	90 MIN	D-H-90	-	CARD READER
W123a	RECEPTION #123	EXTERIOR	6'-0" x 6'-0" x 6-1/2"	-	-	HM-5	HM	6 1/2"	45 MIN.	-	D-H-45	-
W124c	RECEPTION #123	SECURE VESTIBULE #200	3'-6" x 3'-4" x 8-1/4"	-	-	HM-4	HM	8-1/4"	20 MIN.	-	D-H-OH-45	RED COLOR TO MATCH PT-5

FIRE RESISTANCE / RATING NOTES:

- REFER TO NFPA 101: LIFE SAFETY CODE 2012 EDITION - SECTION 8.3.3 FIRE DOORS AND WINDOWS & TABLE 8.3.4.2 FOR ADDITIONAL INFORMATION REGARDING DOOR / FRAME / GLAZING REQUIREMENTS.
- REFER TO 2015 MICHIGAN BUILDING CODE - SECTION 716 OPENING PROTECTIVES & TABLE 716.5 FOR ADDITIONAL CLARIFICATION REGARDING DOOR / FRAME / GLAZING REQUIREMENTS.

ABBREVIATIONS:

- AL - ALUMINUM
- HM - HOLLOW METAL
- FR - FIRE RATED STEEL (ASTM E119)
- WD - WOOD

2015 MICHIGAN ENERGY CODE:

C 506.1 ENVELOPE ALTERATIONS

5.1.3 ALTERATIONS TO THE BUILDING ENVELOPE SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 5 FOR INSULATION, AIR LEAKAGE, AND PENETRATION APPLICABLE TO THOSE SPECIFIC PORTIONS OF THE BUILDING THAT ARE BEING ALTERED.

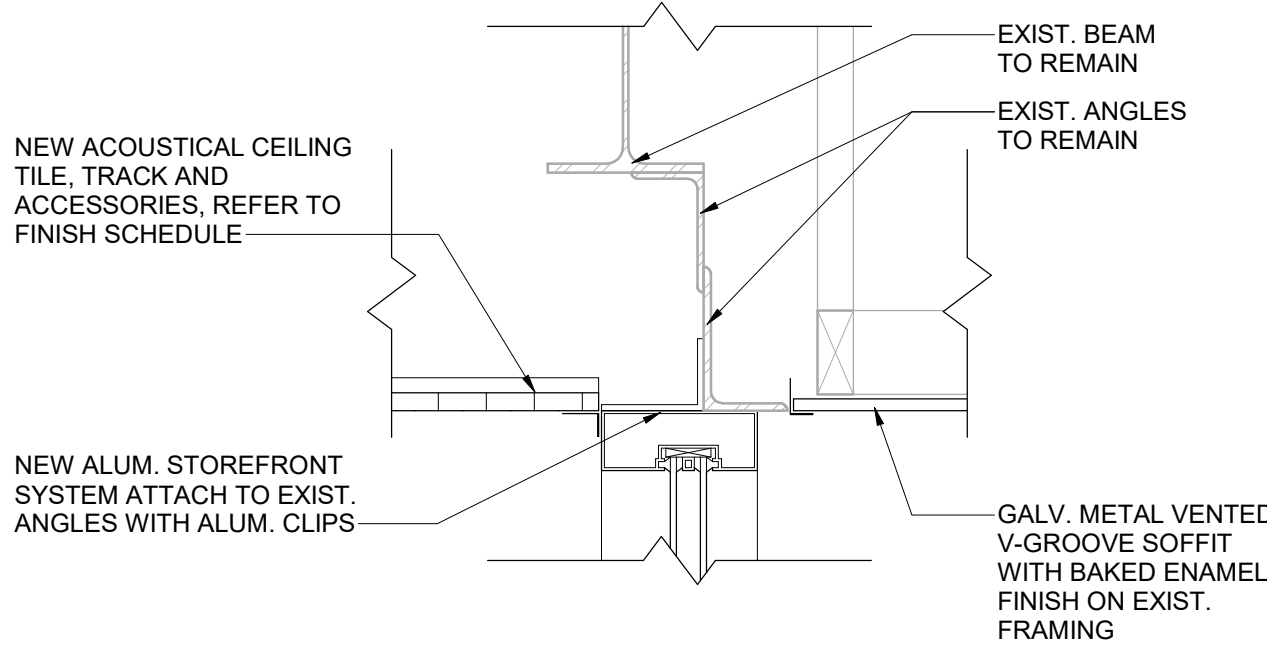
EXCEPTIONS:

8. REPLACEMENT OF EXISTING FENESTRATION, PROVIDING THAT THE AREA OF THEREPLACEMENT FENESTRATION DOES NOT EXCEED 25% OF THE TOTAL FENESTRATION AREA OF AN EXISTING BUILDING AND THE U-FACTOR AND SHGC WILL BE EQUAL TO OR LOWER THAN BEFORE THE FENESTRATION REPLACEMENT.

NOTE ALL GLASS TO BE 1" INSULATED GLASS UNITS AND TEMPERED TO MEET THE THE IMPACT TEST CRITERIA IN ACCORDANCE WITH CPSC 16 CFR PART 1201 FOR CATAGORY II.

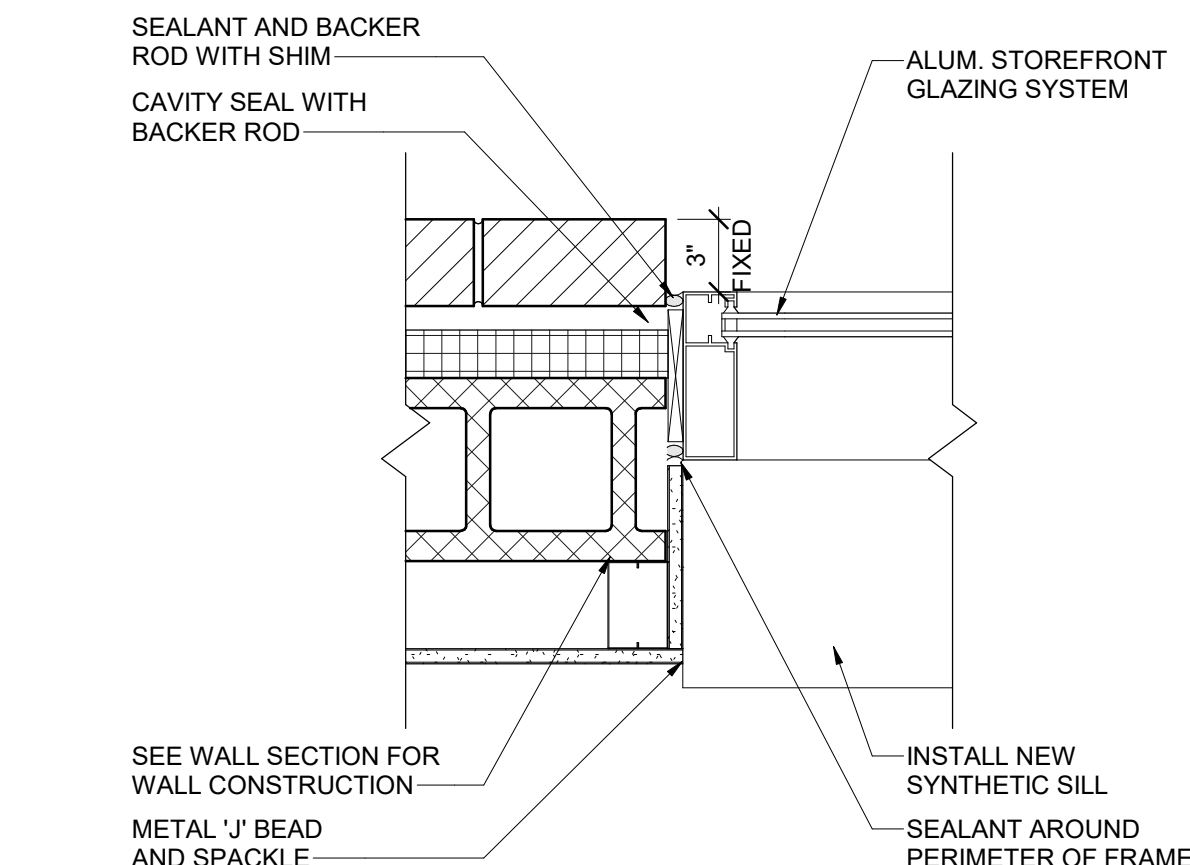
2015 MICHIGAN BUILDING CODE:

2406.3 IDENTIFICATION OF SAFETY GLAZING - EACH PANE OF SAFETY GLAZING INSTALLED SHALL BE IDENTIFIED BY A MANUFACTURER'S DESIGNATION SPECIFYING WHO APPLIED THE DESIGNATION, THE MANUFACTURER OR INSTALLER AND THE SAFETY GLAZING STANDARD WITH WHICH IT COMPLIES, AS WELL AS THE INFORMATION SPECIFIED IN SECTION 2403.1. THE DESIGNATION SHALL BE ACID ETCHED, SAND BLASTED, LASER ETCHED, EMBOSSED OR OF A TYPE THAT ONCE APPLIED, CANNOT BE REMOVED WITHOUT BEING DESTROYED. A LABEL MEETING THE REQUIREMENTS OF THIS SECTION SHALL BE PERMITTED IN LIEU OF THE MANUFACTURER'S DESIGNATION.



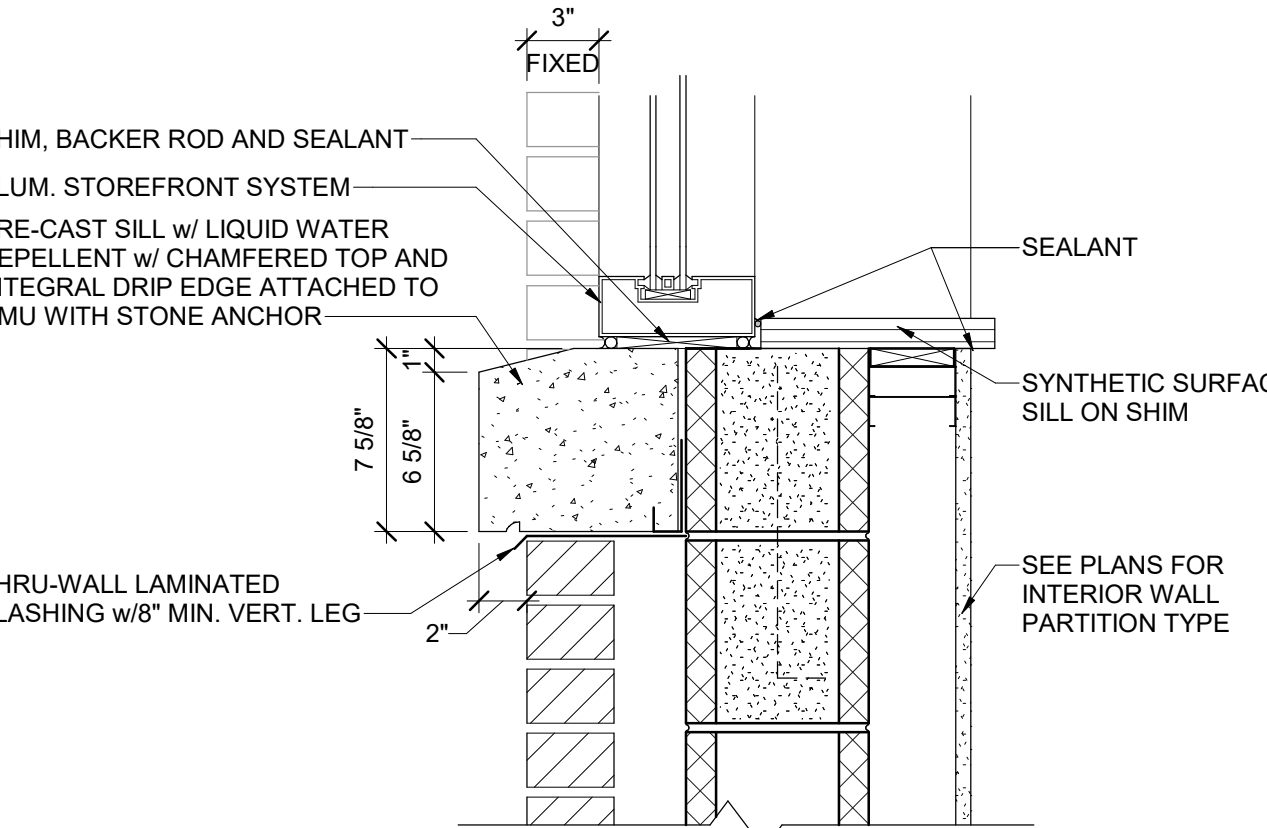
84 ALUM. ENTRY HEAD DETAIL

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



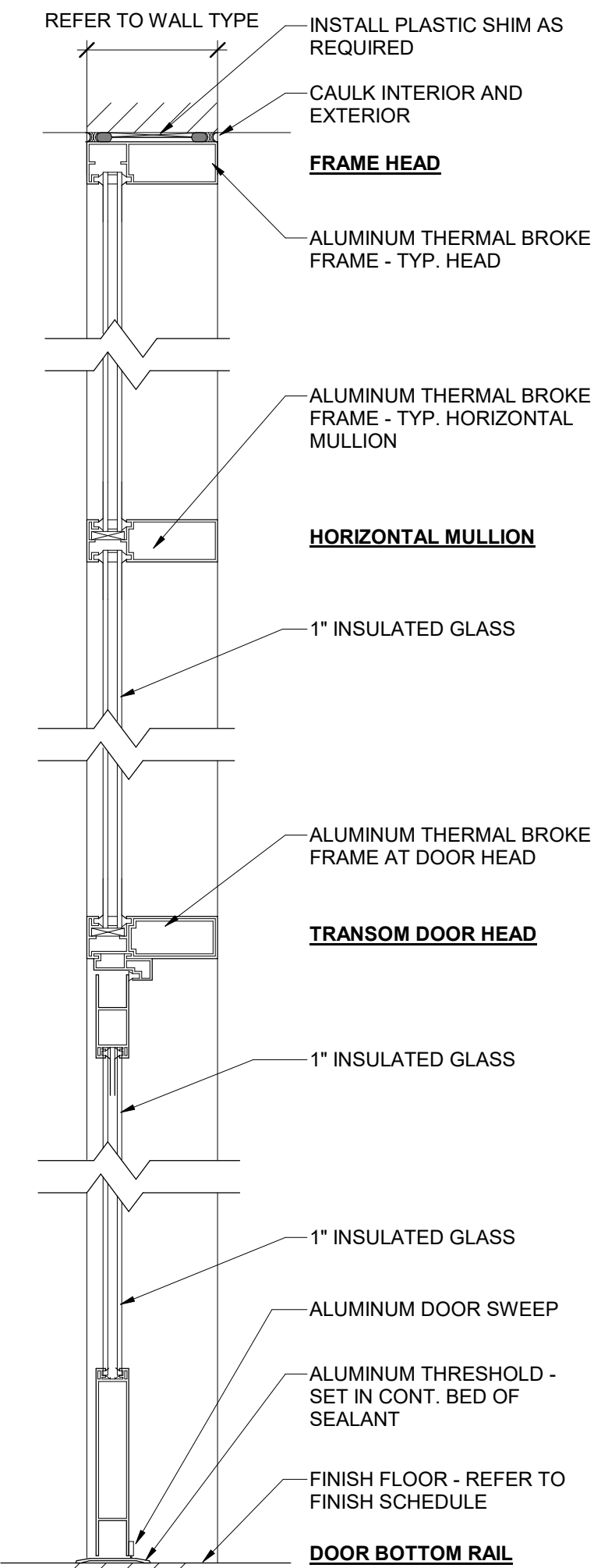
83 TYP. ALUM. JAMB DETAIL

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



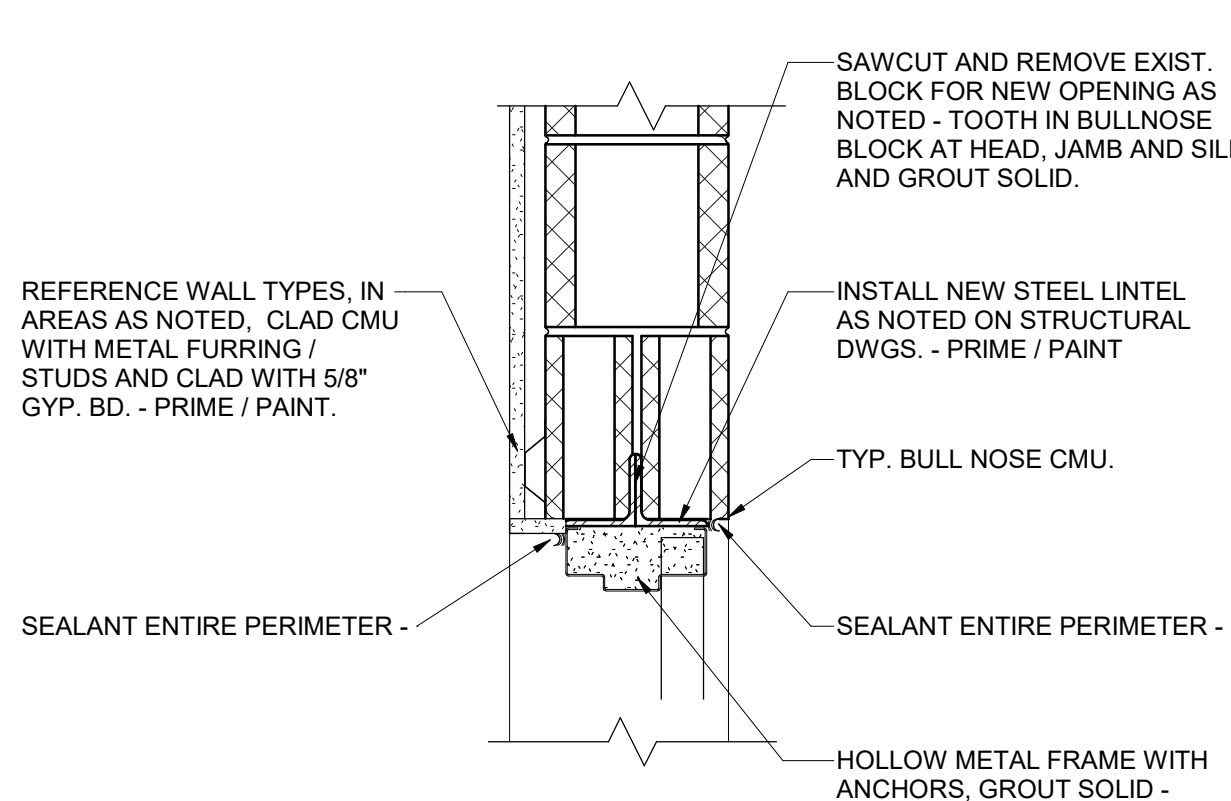
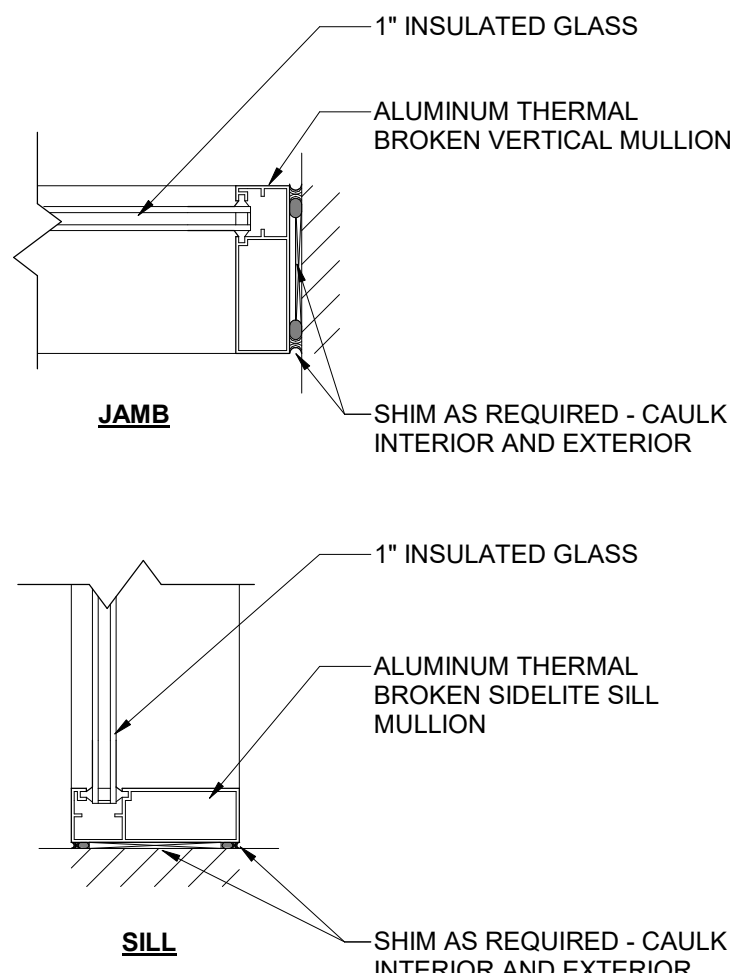
82 SILL DETAIL

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



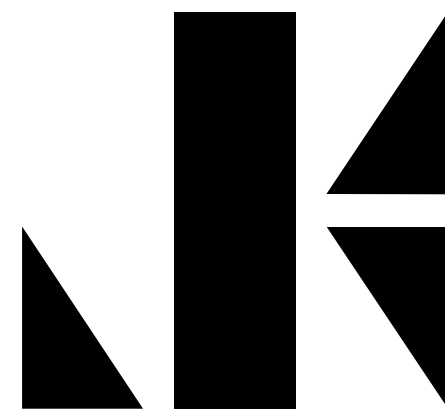
TYP. ALUM. STOREFRONT FRAME DETAILS

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



TYP. HM HEAD @ CMU

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



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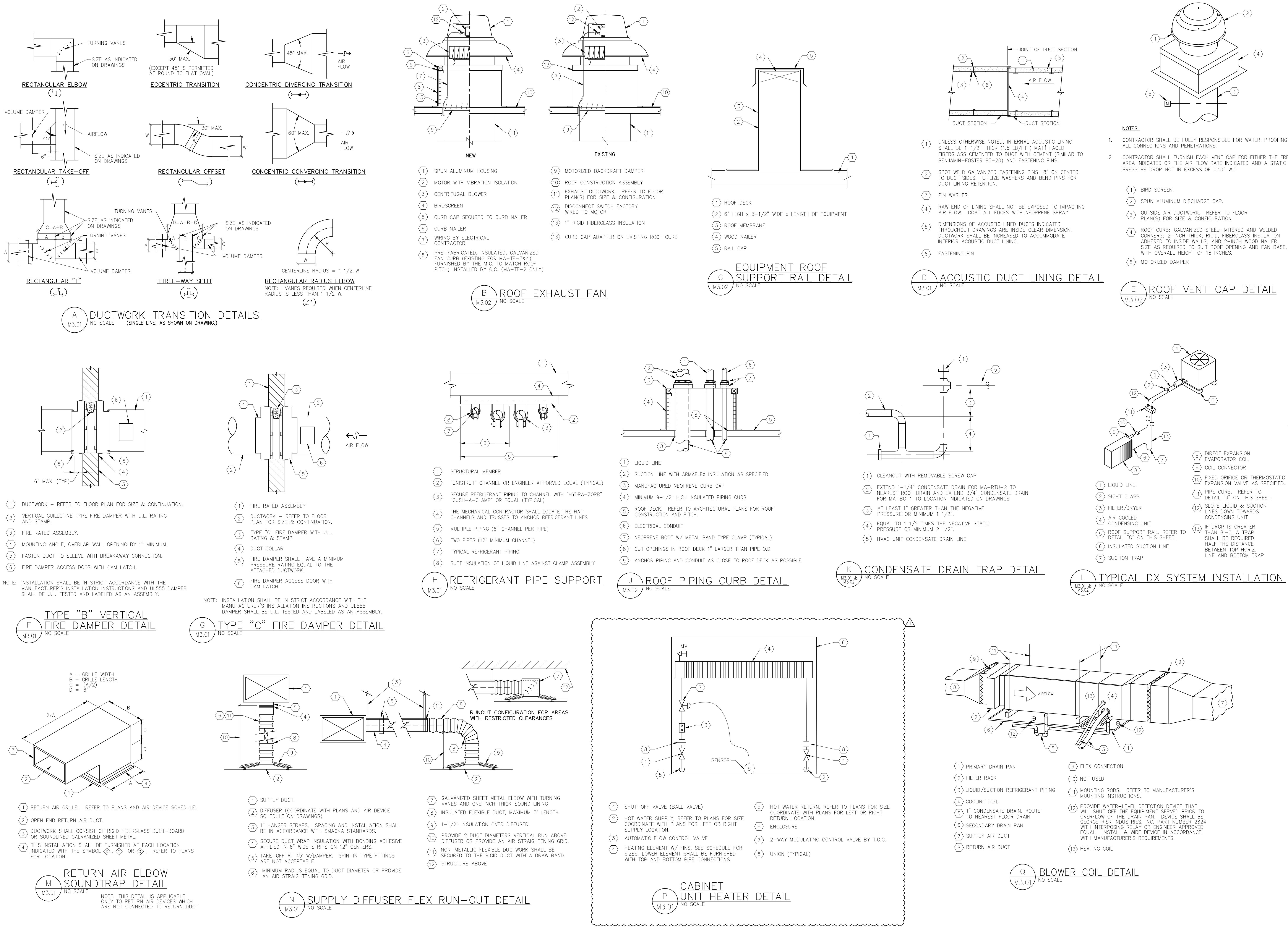
MONROE PUBLIC SCHOOLS

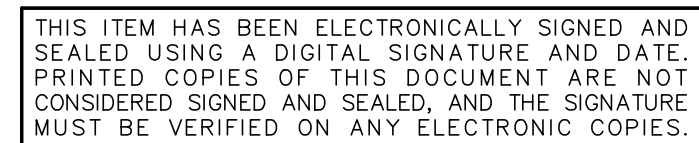
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BID PACKAGE VIII	
DOOR SCHEDULE / DOOR & FRAME TYPES	

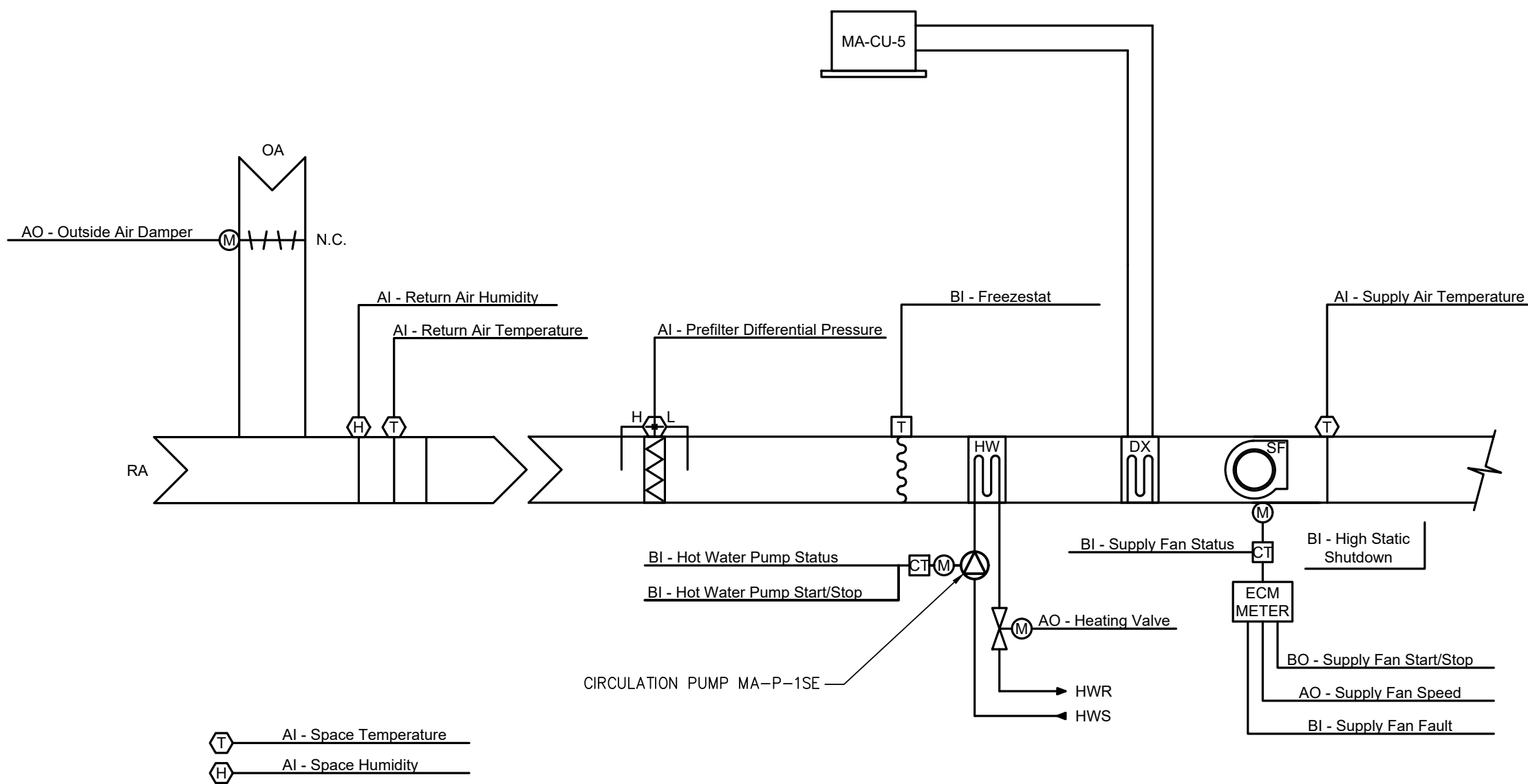
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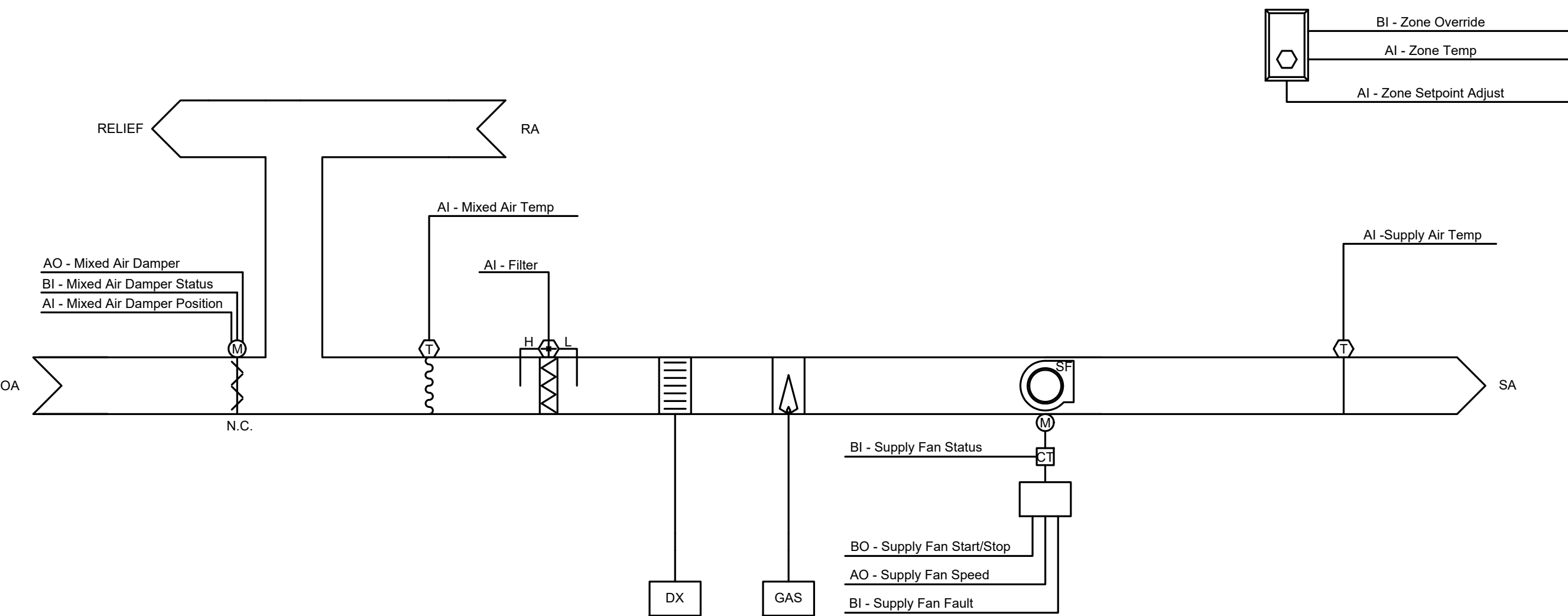




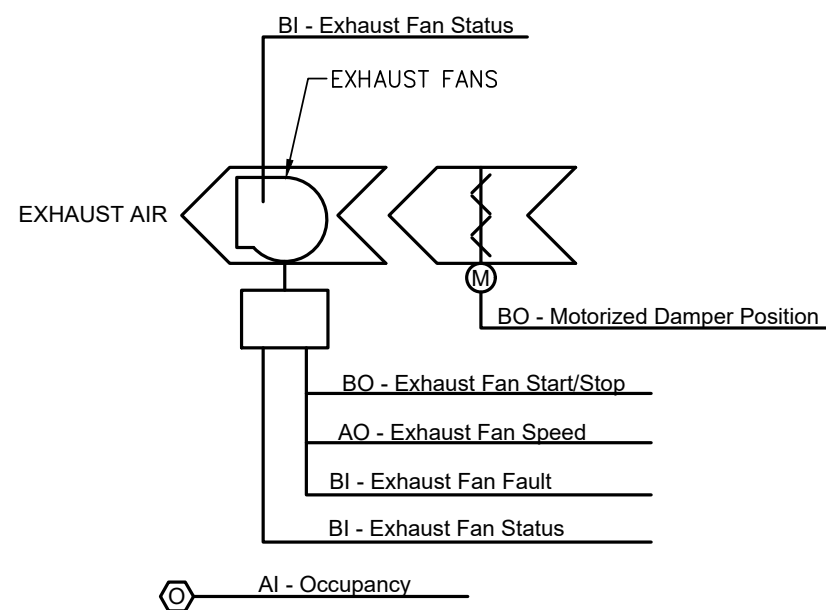
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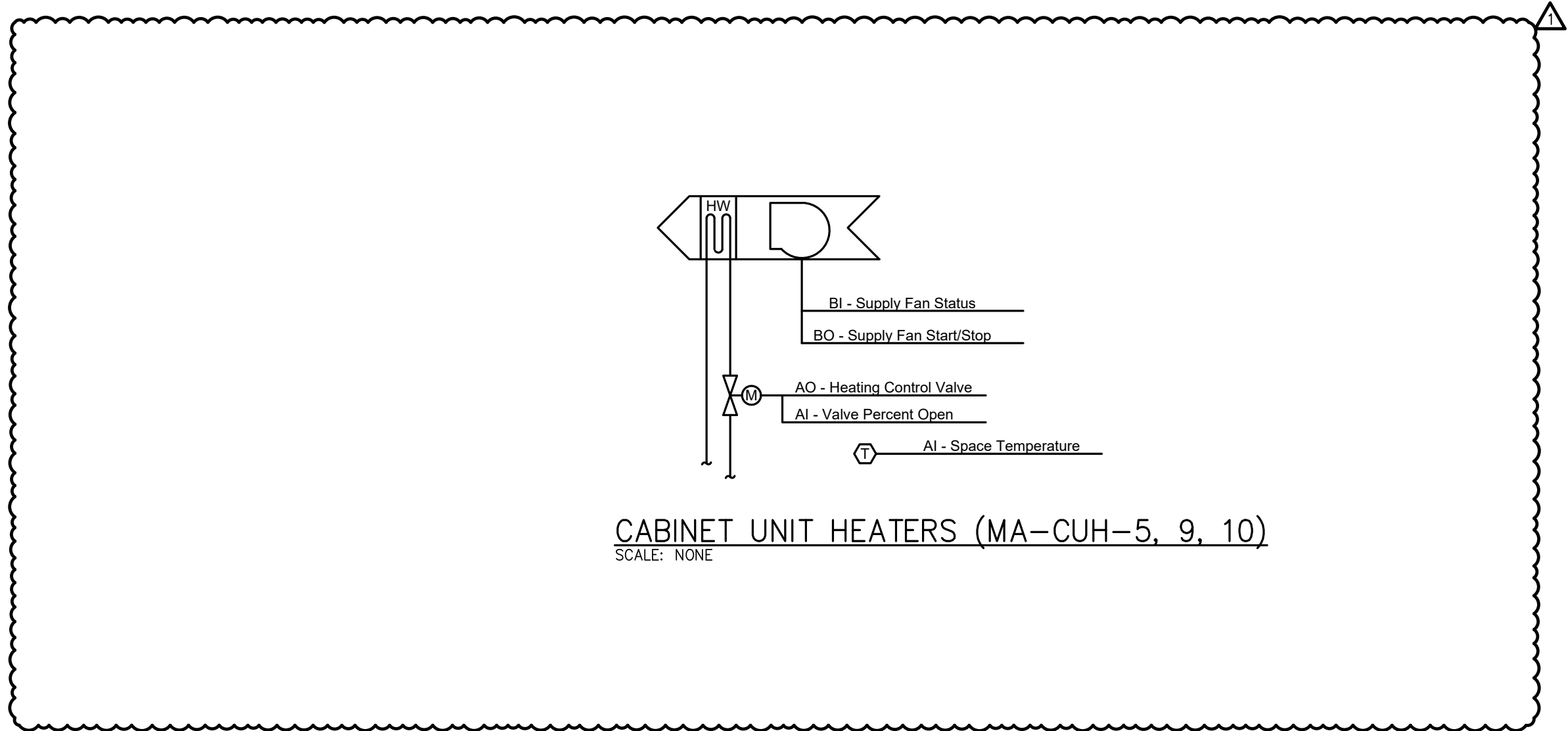
BLOWER COIL UNIT (MA-BC-1)
SCALE: NONE



ROOFTOP UNIT (MA-RTU-2)
SCALE: NONE



TOILET EXHAUST FANS (MA-TF-2, MA-TF-3, MA-TF-4)
SCALE: NONE



CABINET UNIT HEATERS (MA-CUH-5, 9, 10)
SCALE: NONE

GENERAL NOTES:

1. EXISTING TEMPERATURE CONTROL SYSTEM SHALL BE EXPANDED AS REQUIRED TO INCLUDE ALL NEW EQUIPMENT INDICATED ON THESE DRAWINGS.
2. ALL EQUIPMENT REMOVED SHALL HAVE ALL ASSOCIATED GRAPHICS REMOVED FROM CONTROL SYSTEM.
3. ALL ASSOCIATED TEMPERATURE CONTROL EQUIPMENT NOT SPECIFICALLY ASSOCIATED WITH A PIECE OF EQUIPMENT SHALL BE LOCATED IN A READILY ACCESSIBLE LOCATION, I.E. STORAGE ROOM, CLOSET, MECHANICAL ROOM, AND BE CLEARLY LABELED.
4. ALL EXISTING CONTROL SYSTEM GRAPHICS SHALL BE UPDATED TO INCLUDE ALL NEW EQUIPMENT ASSOCIATED WITH THIS SCHOOL BUILDING.
5. ALL SYSTEM ALARMS, CONTACTS, AND SCHEDULES SHALL BE VERIFIED WITH OWNER IN WRITING.



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FOR **MONROE PUBLIC SCHOOLS**

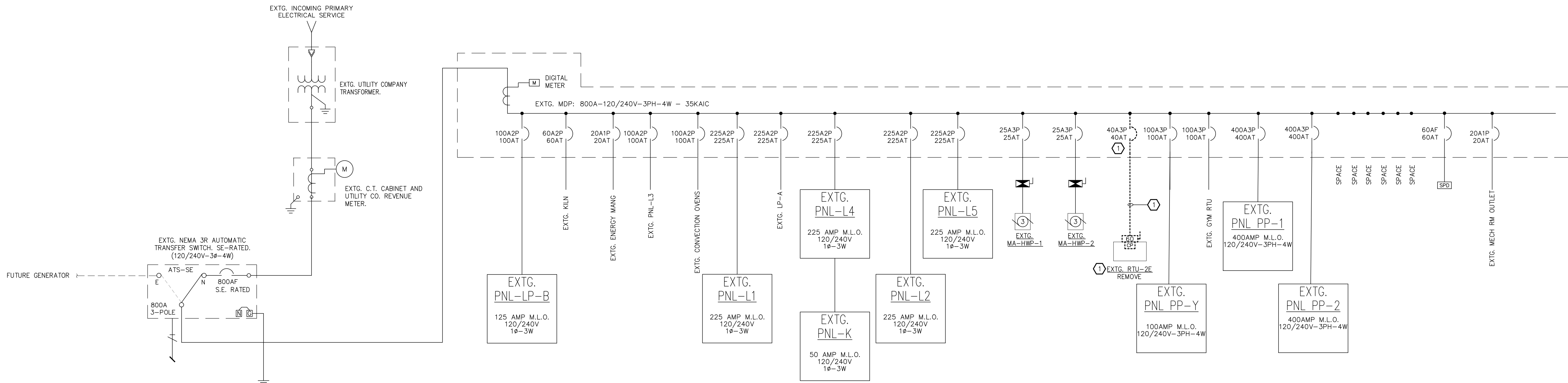
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JOB #	20161
BID PACKAGE VIII	

TEMPERATURE
CONTROLS
SCHEMATICS

M6.02

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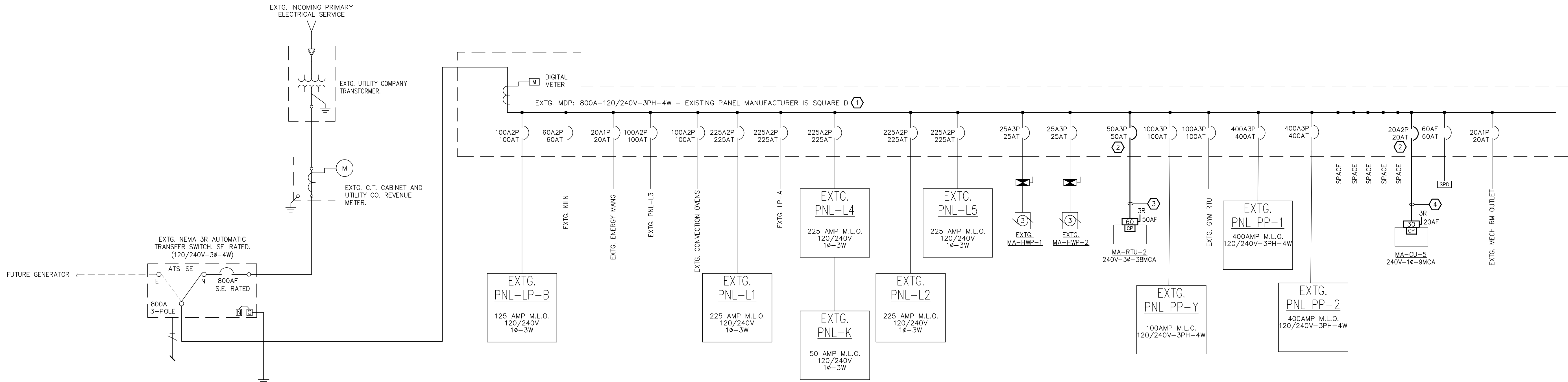


PARTIAL SINGLE LINE DIAGRAM - DEMO

N.T.S.

SINGLE-LINE NOTES

- ① REMOVE EXISTING ITEM INCLUDING ASSOCIATED CONDUIT AND WIRING NO LONGER IN SERVICE. EXISTING BREAKER SHALL BE REMOVED AND TURNED OVER TO OWNER FOR ATTIC STOCK.



PARTIAL SINGLE LINE DIAGRAM

N.T.S.

SINGLE-LINE NOTES

- ① UPDATE PANEL DIRECTORY AT COMPLETION OF PROJECT.
② PROVIDE CIRCUIT BREAKER TO MATCH EXISTING IN AVAILABLE SPACE. NEW BREAKERS TO MATCH EXISTING IN TYPE, STYLE, MANUFACTURER, AND AIC RATING.
③ 3#6 + #10G - 1" C RUN ABOVE CEILING IN EMT PER SPECIFICATIONS.
④ 3#10 + #10G - 1/2" C RUN ABOVE CEILING IN EMT PER SPECIFICATIONS.

"EXTG. 800A SERVICE" LOAD SUMMARY				
LOAD TYPE	CONNECTED VA	DEMAND FACTOR	DEMAND VA	
EXISTING LOAD **	NEC 220.87	157192	125.00%	196490
REMOVED LOADS		-32005	100%	-32005
GENERAL RECEPTACLES	NEC 220.141	5760	PER NEC 220.141	5760
HVAC EQUIPMENT	NEC 220.60	18879	100%	18879
DEDICATED LOADS	NEC 220.14A	10270	100%	10270
LIGHTING LOAD	NEC 230.42	3280	100%	3280
TOTAL LOAD IN VA		163376		202674
TOTAL AMPS @ 240VOLT-3PHASE		394		488

** EXISTING LOAD CONSIST OF HIGHEST ELECTRICAL DEMAND IN 2020 PLUS NEC 220.87 OF 125% MONROE BOND WORK BID PACKAGE #1 LOADS AND 2023 ESSER'S WORK.

BRANCH CIRCUIT CONDUCTOR SIZING CHART		
MAX. CIRCUIT LENGTH TO FARTHEST OUTLET	CIRCUIT VOLTAGE	MINIMUM BRANCH CIRCUIT SIZE
100 FEET	120	#12 AWG
165 FEET	120	#10 AWG
265 FEET	120	#8 AWG
400 FEET	120	#6 AWG
250 FEET	277	#12 AWG
400 FEET	277	#10 AWG
550 FEET	277	#8 AWG
750 FEET	277	#6 AWG

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Perryburg, OH 43067 | 419.352.7337

DATE	DESCRIPTION
10.28.2025	BIDDING & STATE REVIEW
11.18.2025	ADDENDUM #1

SECURE ENTRY, OFFICE ADDITION AND BUILDING/SITE UPDATES

AT
MANOR ELEMENTARY SCHOOL

1731 W LORAIN ST, MONROE, MI 48162

FOR
MONROE PUBLIC SCHOOLS

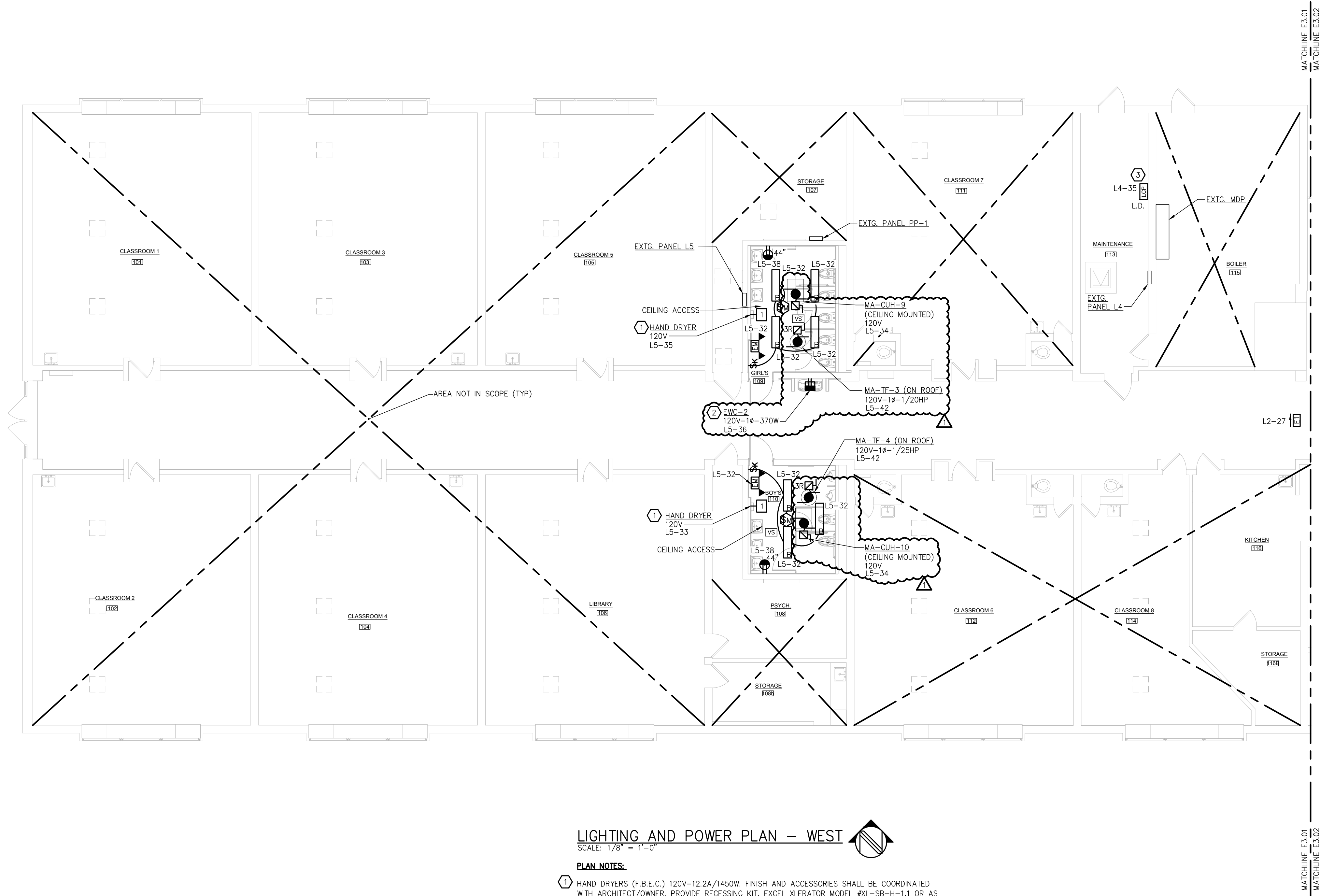
1275 N. MACOMB STREET, MONROE, MI 48162

JOB # **20161**
BID PACKAGE VIII

ELECTRICAL
SINGLE-LINE
DIAGRAMS

E1.03

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LIGHTING AND POWER PLAN - WEST

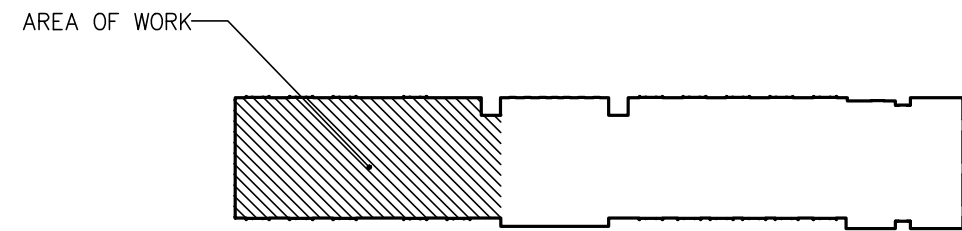
SCALE: 1/8" = 1'-0"

PLAN NOTES:

- HAND DRYERS (F.B.E.C.) 120V-12.2A/1450W. FINISH AND ACCESSORIES SHALL BE COORDINATED WITH ARCHITECT/OWNER. PROVIDE RECESSING KIT, EXCEL XLERATOR MODEL #XL-SB-H-1.1 OR AS EQUAL.
- MOUNT RECEPTACLE AND RECESSED BOX INTO NEW FURRED OUT WALL, IN SAME LOCATION OR AS NECESSARY TO COMPLY WITH NEC 422.5(B). COORDINATE WITH P.C. BEFORE ROUGH-IN.
- 16 RELAY LIGHTING CONTROL PANEL. REFERENCE DETAIL ON SHEET E1.01 AND LEGEND SHEET E1.02 FOR MORE INFORMATION.

GENERAL NOTES

- COORDINATE WITH MECHANICAL DRAWINGS AND CONTRACTOR FOR PROJECT SCOPE AND SEQUENCE OF CONSTRUCTION BEFORE COMMENCING ANY WORK.
- WHERE ACCESSIBLE CEILINGS ARE PRESENT, WIRING MAY BE RUN IN METAL RACEWAYS ONLY TO ABOVE ACCESSIBLE CEILINGS, WITH OPEN CABLING IN ACCESSIBLE CEILING AND PROPERLY SUPPORTED AS PER THE SPECIFICATIONS. WIRING IN AIR HANDLING PLENUMS SHALL BE PLENUM RATED AS REQUIRED. ALL WIRING RUN IN METAL RACEWAYS, SHALL BE IN RACEWAYS SEPARATE FROM ALL OTHER WIRING, UNLESS NOTED OTHERWISE. COORDINATE LAYOUT AND RACEWAY SIZES WITH FINAL FIRE ALARM VENDOR PRIOR TO INSTALLATION.
- SEAL ALL PENETRATIONS THRU FIRE RATED ASSEMBLIES WITH APPROVED FIRE-STOPPING MATERIALS. REFER TO SPECIFICATIONS FOR FURTHER DETAILS AND SEE ARCHITECTURAL SHEET L51.00 FOR RATED ASSEMBLY LOCATIONS.
- PATCH AND PAINT SHALL BE COVERED BY GENERAL TRADES. ALL RACEWAYS SHALL MATCH WALL FINISH. COORDINATE WITH ARCHITECT.
- INSTALLATION OF ALL AUDIO SPEAKERS, PROJECTORS, PROJECTION SCREENS, TELEVISIONS, WIRELESS ACCESS POINTS, PUBLIC ADDRESS DEVICES AND SECURITY DEVICES AFTER CONSTRUCTION BY OWNER. RESPONSIBILITY FOR TESTING ALL DEVICES TO ENSURE THEY ARE IN PROPER WORKING ORDER BY OWNER. THESE DEVICES ARE SHOWN FOR COORDINATION.



KEY PLAN
NO SCALE

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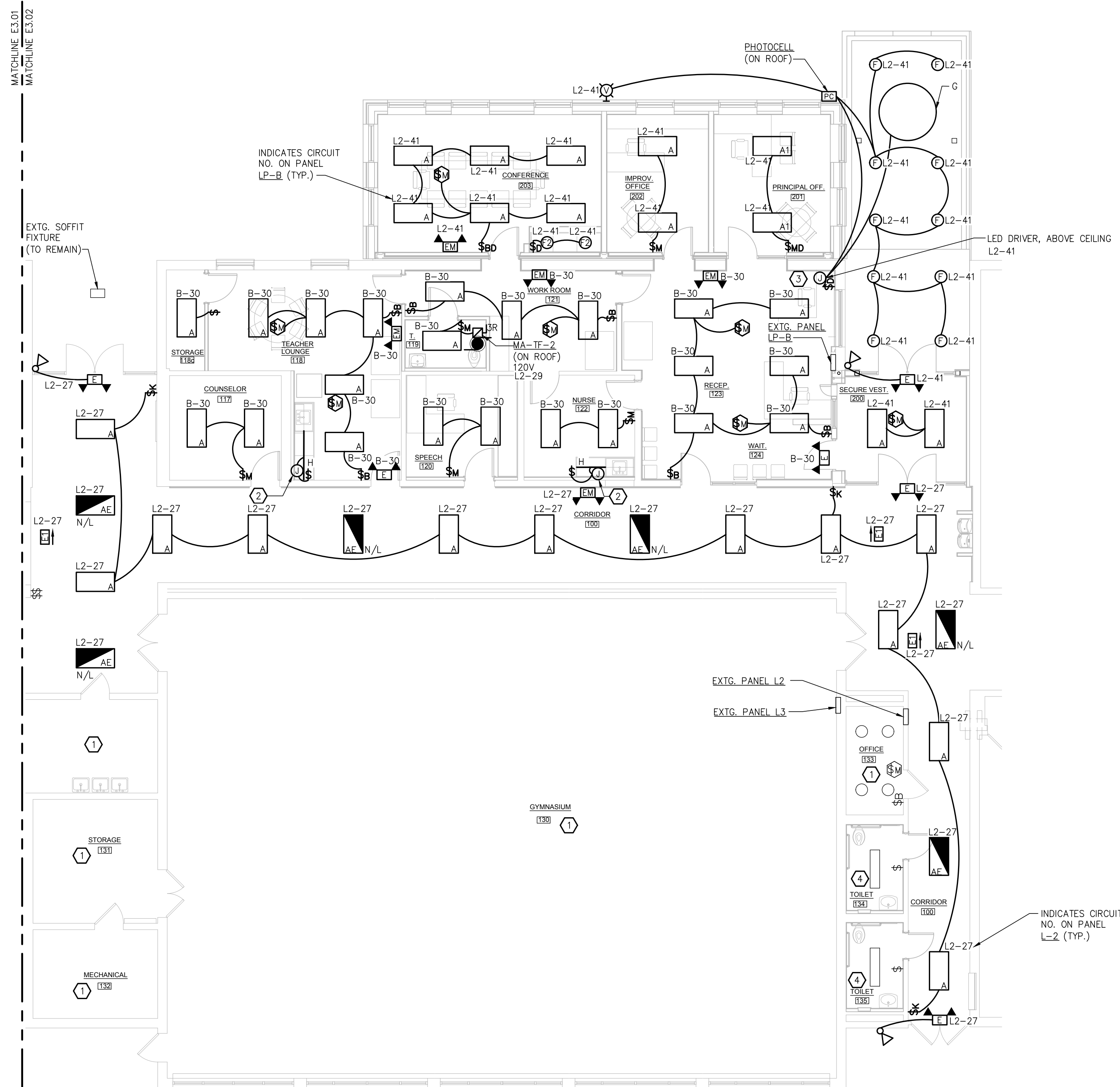
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LIGHTING AND POWER
PLAN - WEST

E3.01

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LIGHTING PLAN – SECURE ENTRY

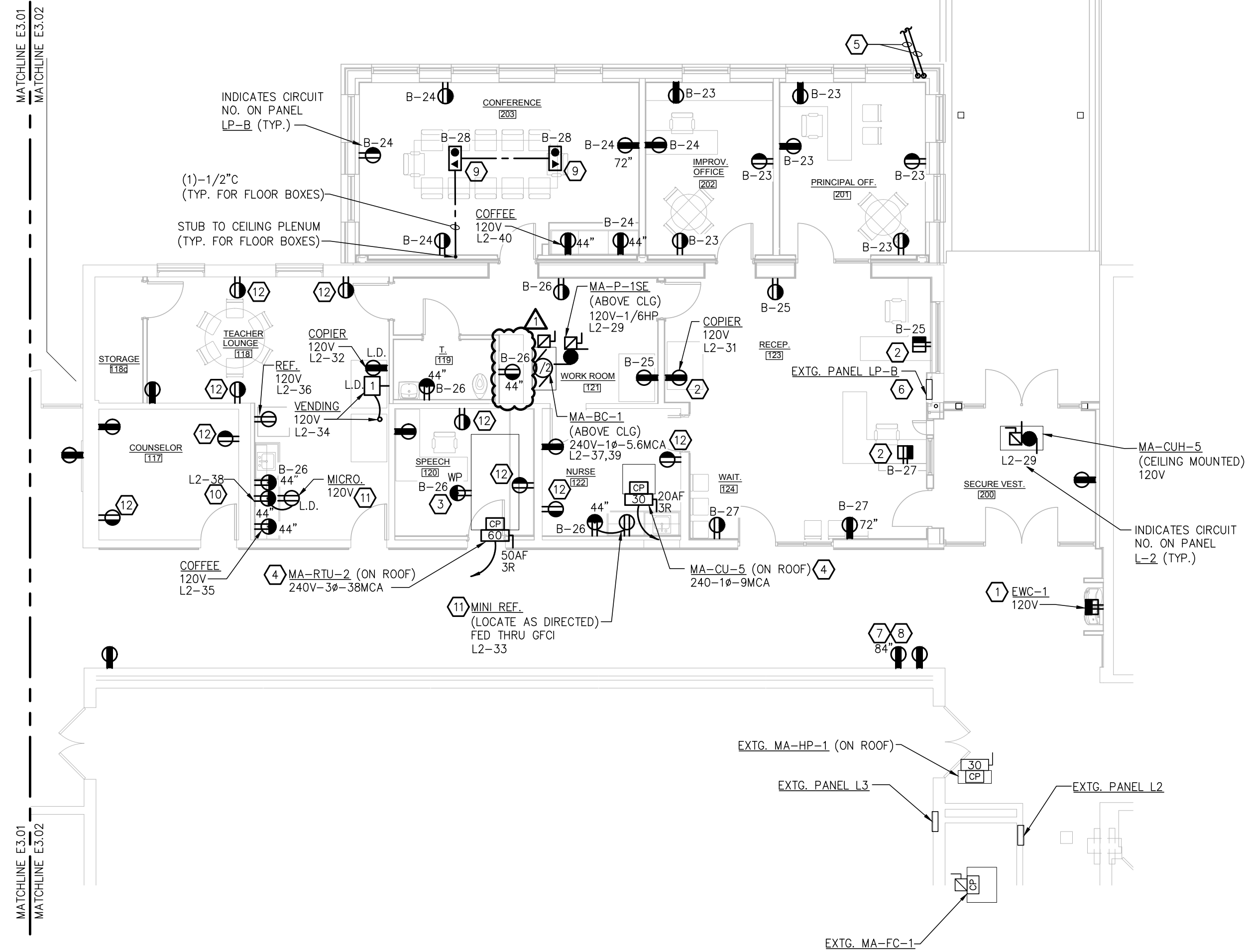
SCALE: 1/8" = 1'-0"

PLAN NOTES

- NO WORK IN THIS AREA.
- MOUNT LED TAPE LIGHT 3" FROM FRONT OF UPPER CABINETRY. MOUNT DRIVER VERTICALLY ON BACK CORNER OF INSIDE CABINET. ROUTE POWER FROM NEARBY GFCI PROTECTED CIRCUIT.
- LED FIXTURE DRIVER, ABOVE CEILING.
- REINSTALL EXISTING REMOVED DEVICES.

GENERAL NOTES

- COORDINATE WITH MECHANICAL DRAWINGS AND CONTRACTOR FOR PROJECT SCOPE AND SEQUENCE OF CONSTRUCTION BEFORE COMMENCING ANY WORK.
- WHERE ACCESSIBLE CEILINGS ARE PRESENT, WIRING MAY BE RUN IN METAL RACEWAYS ONLY TO ABOVE ACCESSIBLE CEILINGS, WITH OPEN CABLING IN ACCESSIBLE CEILING AND PROPERLY SUPPORTED AS PER THE SPECIFICATIONS. WIRING IN AIR HANDLING PLENUMS SHALL BE PLENUM RATED AS REQUIRED. ALL WIRING RUN IN METAL RACEWAYS, SHALL BE IN RACEWAYS SEPARATE FROM ALL OTHER WIRING, UNLESS NOTED OTHERWISE. COORDINATE LAYOUT AND RACEWAY SIZES WITH FINAL FIRE ALARM VENDOR PRIOR TO INSTALLATION.
- SEAL ALL PENETRATIONS THRU FIRE RATED ASSEMBLIES WITH APPROVED FIRE-STOPPING MATERIALS. REFER TO SPECIFICATIONS FOR FURTHER DETAILS AND SEE ARCHITECTURAL SHEET LSI.00 FOR RATED ASSEMBLY LOCATIONS.
- PATCH AND PAINT SHALL BE COVERED BY GENERAL TRADES. ALL RACEWAYS SHALL MATCH WALL FINISH. COORDINATE WITH ARCHITECT.
- INSTALLATION OF ALL AUDIO SPEAKERS, PROJECTORS, PROJECTION SCREENS, TELEVISIONS, WIRELESS ACCESS POINTS, PUBLIC ADDRESS DEVICES AND SECURITY DEVICES AFTER CONSTRUCTION BY OWNER. RESPONSIBILITY FOR TESTING ALL DEVICES TO ENSURE THEY ARE IN PROPER WORKING ORDER BY OWNER. THESE DEVICES ARE SHOWN FOR COORDINATION.
- COORDINATE WITH DOOR INSTALLER AND SUPPLIER FOR EXACT ROUGH-IN REQUIREMENTS FOR ALL ELECTRICAL COMPONENTS.



POWER PLAN – SECURE ENTRY

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

PLAN NOTES

- MOUNT RECEPTACLE AND RECESSED BOX INTO NEW FURRED WALL, IN SAME LOCATION OR AS NECESSARY TO COMPLY WITH NEC 422.5(B). COORDINATE WITH P.C. BEFORE ROUGH-IN. REWORK AND REUSE EXISTING BRANCH CIRCUIT.
- REFERENCE ARCHITECTURAL DRAWINGS OR COORDINATE LOCATION IN DESK FRAMING WITH ARCHITECT PRIOR TO ROUGH-IN.
- OUTLET SHALL NOT BE CONNECTED TO THE LOAD SIDE OF ANY EQUIPMENT DISCONNECTING MEANS PER NEC 210.63.
- REFERENCE SINGLE LINE ON SHEET E1.03 FOR MORE INFORMATION.
- CONTINUE CONDUIT ROUTE INSIDE BUILDING AND STUB UP ABOVE ACCESSIBLE CEILING. REFERENCE E5.01 FOR CONTINUATION OF UNDERGROUND CONDUIT ROUTE TO SIGN.
- COORDINATE WITH GENERAL TRADES ON THE EXISTING PANELBOARD TO BE INCLUDED IN THE NEW WALL BEFORE ROUGH-IN.
- FURNISH AND INSTALL SURFACE MOUNTED RACEWAY AND BACK BOX TO DEVICE.
- REUSE EXISTING TV CIRCUIT. REWORK AND RECONNECT IN NEW LOCATION.
- REFERENCE ARCHITECTURAL DRAWINGS FOR DEVICE LOCATION AND DIMENSIONS WITHIN THE SPACE.
- INSTALL A HUBBELL GFBFST20 FACELESS GFCI DEVICE, 20A, 125V, 44" M.H., COLOR TO MATCH OTHER DEVICES. FOR ITEM NOTED IN READILY ACCESSIBLE LOCATION, PROVIDE LABEL TO NOTE THE ASSIGNED APPLIANCE BEING PROTECTED, "MICRO", ETC.
- RECEPTACLE THRU-FED FROM ASSIGNED AND ACCESSIBLE GFCI PROTECTION DEVICE. REFERENCE ARCHITECTURAL DRAWINGS OR COORDINATE LOCATION IN CABINETS WITH ARCHITECT PRIOR TO ROUGH-IN.
- INTERCEPT AND REWORK EXISTING BRANCH CIRCUIT TO THE LIGHTING CONTROL POWER PACK FOR RECEPTACLE CONTROLLED DEVICE. REFER TO LEGEND AND SPECIFICATIONS FOR MORE DETAILS.

AREA OF WORK

KEY PLAN
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LIGHTING & POWER
PLANS - SECURE ENTRY

E3.02