



Addendum #	1	Date Issued	February 5, 2026
Project Name Job #	Powers Lake School Ag Ed Addition and Renovation		20254400
Bid Date Time	February 18 th , 2026		2:00pm Local Time

THIS ADDENDUM AMENDS AND BECOMES PART OF THE CONTRACT DOCUMENTS FOR EAPC PROJECT 20254400 DATED JANUARY 16th, 2026, RESPECTIVELY. EACH BIDDER SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY MARKING THE ADDENDUM NUMBER AND DATE ON THE BID FORM.

PRE-BID MEETING

Pre-Bid Meeting Minutes are attached.

PLAN HOLDERS LIST

The current Plan Holders List is attached.

SPECIFICATIONS

01 1000 **REPLACE** Summary Section in its entirety with attached 01 1000 Summary Section.

08 7100 **REVISE** Door Hardware schedule Group 4.2 to include:

3070 1 ¾ HMF x HMD

Opng 103B

IVE	3 EA.	Hinges	5BB1-4 ½" x 4 ½" – 652
LCN	1 EA.	Closer	4040XP-SCUSH-ALUM
VON	1 EA.	Power Transfer	EPT-10 SP28
FAL	1 EA.	Storeroom Elec Lock	T881BD QUA 626
BEST	1 EA.	IC Core	Match Exist. Best Cores
IVE	1 EA.	Kickplate	8400-10 x 34" - 630
NGP	1 EA.	Drip Cap	16A – 40"
NGP	1 EA.	Threshold	425E – 36"
NGP	1 EA.	W./Strip	700SA-36"x160SA-84"
NGP	1 EA.	Sweep	D698A – 36"
NGP	2 EA.	Corner Pad	54CP
IVE	3 EA.	Silencers	SR64
B/O		<u>Power Supply & Card Reader by others</u>	
Install weatherstrip before closer			



ADDENDUM 1 *continued*

DRAWINGS

A201	REVISED Floor Plan – Door 104
A801	REVISED Door Schedule – Door 104
E201	REVISED First Floor Power Plan
E401	REVISED First Floor Systems Plan
E802	REVISED One-Line Diagram

PRIOR APPROVALS

26 5100	Type	Manufacturer
	A/A1/B	Metalux Accord
	C/C1	Halo Comm
	E1/E2	Mule Lighting U-M Series
	S/S1	Metalux Vaportite
	T	Metalux SLSTP
	U	Halo HU30M
	V	AFX Leia
	W	Spring Lighting Group WFV Select

ATTACHMENTS

Specifications:

10 1000	REVISED SUMMARY SECTION
---------	-------------------------

Drawings:

A201	REVISED FLOOR PLAN – DOOR 104
A801	REVISED DOOR SCHEDULE – DOOR 104
E201	ELECTRIC HEAT SCHEDULE.

**ADDENDUM 1** *continued*

NOTE #8 - #12. FOUR DROP CORDS & ONE AC/G RECEPT IN RM 102.
DISCONNECT & JBOX IN RM 103.

E401 NOTE #5 & #6. JBOX IN RM 105. CARD READER EXTERIOR DOOR OF RM
103.

E802 UPDATED REVISED ONE LINE WITH SP-C MOVED AND ADDED PLAMA
TABLE.

END ADDENDUM 1



PREBID MEETING MINUTES

Date Time	February 4, 2026 @ 3:30 PM	
Project Name Job #	Powers Lake School Ag-Ed Addition	20254400
Meeting Type	Pre-Bid Meeting/Site Walk-Thru	

DISCUSSION

- A. The Pre-Bid Meeting was held at Powers Lake School. The sign-in sheet is attached.
- B. General Bidding Information:
 - 1. Bid Date: Wednesday, February 18, 2026 @ 2:00 pm (local time).
 - 2. Bid Location: EAPC Minot Office (2080 36th Ave SW, Suite 210, Minot, ND 58701).
 - 3. Addendum #1: February 5, 2026.
 - 4. Addendum #2: February 11, 2026.
- C. Scope of Work: 3,300 SF addition including Ag shop, Ag classroom, ADA toilet, & storage room.
 - 1. Three Prime bids.
 - 2. Unit Prices: Removal of Unsatisfactory soils. Refer to Geotech report in specifications.
 - 3. Allowance: \$100,000.
- D. Contractor access during Bid Preparation:
 - 1. Please contact Powers Lake School Superintendent Sue Kranz (cell: 702-464-5432) to arrange a time to walk-thru the site.
- E. A site walk-thru was held.

Reported By	Scott Huber
--------------------	-------------

The preceding represents the understanding of the items discussed and decisions reached during and after this meeting. Please forward any comments/concerns/corrections/omissions to **scott.huber@eapc.net** as soon as possible.

February 4, 2026

PRE-BID MEETING POWERS LAKE SCHOOL AG-ED SHOP ADDITION

ATTENDEES

[illegible]



PLAN HOLDERS LIST
POWERS LAKE AG EDUCATION ADDITION
POWERS LAKE, ND 58773

EAPC Project: # 20254400

BID DATE: Wednesday, February 18, 2026
BID TIME: 2:00PM

							EMAIL
Powers Lake School District			Powers Lake	ND	58773		
EAPC		2080 36th Ave SW, Suite 210	Minot	ND	58701	701-839-4547	
BUILDERS EXCHANGES							
Aberdeen Builders Exchange		302 N. Jackson Street	Aberdeen	SD	57401	605-225-4733	605-225-4733 dakotabuild@midconetwork.com
Billings Builders Exchange		2050 Broadwater Avenue	Billings	MT	59102	406-652-1311	406-652-1391 bbx@billingsplanroom.com
Bismarck-Mandan Builders Exchange		P. O. Box 550	Mandan	ND	58554	701-667-4322	701-667-5217 bismanbldrex@gmail.com
CMD (Construction Market Data)		Suite 500	Norcross	GA	30092	770-417-4000	800-508-5370 content@constructconnect.com
Construction Industry Center		Box 1227	Rapid City	SD	57709	605-343-5252	605-343-4591 cic@constructionindustrycenter.com or chrissy@constructionindustrycenter.com
Bismarck Builders Exchange		215 Airport Road	Bismarck	ND	58504	701-258-4215	701-258-1391 info@bbxnd.com
Dickinson Builders Exchange		Drawer C	Dickinson	ND	58601	701-225-5115	701-225-5116 team@dickinsonchamber.org
Duluth Builders Exchange		802 Garfield Avenue	Duluth	MN	55802		misty@mbex.org
Fargo-Moorhead Bldrs. Exchange		P. O. Box 10076	Fargo	ND	58106	701-237-6772	701-232-1653 upload
Grand Forks Builders Exchange		2211 S. Washington St. Ste D	Grand Forks	ND	58201	701-772-7798	701-772-0387 planroom@bntgf.com
McGraw Hill Const./Dodge Plan Rm.		1401 Glenwood Avenue No.	Minneapolis	MN	55405	612-381-2290	612-381-2295 http://upload.construction.com
Minnesota Builders Exchange		1123 Glenwood Avenue	Minneapolis	MN	55405	612-381-2620	612-381-2621 new project: jb@mbex.org addendums: addenda@mbex.org
Minot Builders Exchange		2424 Burdick Expy East	Minot	ND	58701	701-838-5353	701-839-0638 mbe1@srt.com
Plains Builders Exchange		220 N. Kiwanis Ave.	Sioux Falls	SD	57104-2530	605-334-8886	605-334-0112 info@plainsbuilders.com
QuestCDN.com							www.questcdn.com
St. Cloud Builders Exchange		110 6th Ave S / P.O. Box 746	St. Cloud	MN	56301	320-252-5832	320-251-0081 admin@stcloudbx.com
Sioux Falls Builders Exchange		1418 "C" Avenue	Sioux Falls	SD	57104	605-357-8687	605-357-8655 info@sfbx.com
Williston Builders Exchange		2108 - 4th Ave. West	Williston	ND	58801-3423	701-572-9460	701-572-2511 willistonbuildersexchange@gmail.com
CONTRACTOR							
First Dakota Enterprises	Kyle McKeever	PO Box 910	Ft Pierre	SD	57532	605.223.9600	kyle.mckeever@firstdakotaenterprises.com
Maertens-Brenny Construction Company		8251 Main St NE	Minneapolis	MN	55432	763.786.4779	info@maertensbrenny.com
Fed Serve LLC	Melanie Foley	5012 2nd St E	West Fargo	ND	58078	701.361.0541	melanie@fedservellc.com
MECHANICAL CONTRACTOR							
ELECTRICAL CONTRACTOR							
Main Electric	Lona Jo Thiesen	2626 Valley St	Minot	ND	58702-0936	701.852.3315	ionat@main-holmes.com
SUPPLIER/SUBCONTRACTOR							
Core and Main LP	Heather Schumacher	1830 Craig Park Ct	St. Louis	MO	63146	314.432.4700	heather.schumacher@coreandmain.com
Next Level Excavating	Nate	PO Box 164	Kenmare	ND	58746	701.705.0151	info@nextlevelnd.com

SECTION 01 1000 - SUMMARY

PART 1 GENERAL

1.1 PROJECT

- A. Project Name: Ag Education Addition.
- B. Owner's Name: Powers Lake School District.
- C. Architect's Name: EAPC Architects Engineers.
- D. The Project consists of a 3,300 SF building addition with a new Ag Education classroom and extension of the existing Ag Shop. There will also be a new Interactive (ITV) classroom, as well as some extra building storage and ADA toilet room..

1.2 CONTRACT DESCRIPTION

- A. Contract Type: ~~Multiple prime contracts, each~~ Multiple Prime Contracts or Single Prime Contract at the Contractor's choice, based on a Stipulated Price.
- B. The work of each separate prime contract is identified in this section and on Drawings.

1.3 WORK BY OWNER

- A. Owner has awarded a contract for supply of shop equipment by an awarded grant. _____.
- B. Owner will supply and install the following:
 - 1. Soap Dispensers.
 - 2. Paper Towel Dispensers.
 - 3. Toilet Paper Dispensers.
- C. Owner will supply the following for installation by Contractor:
 - 1. Shop equipment.

1.4 OWNER OCCUPANCY

- A. Owner intends to continue to occupy adjacent portions of the existing building during the entire construction period.
- B. Owner intends to occupy the Project upon Substantial Completion.
- C. Cooperate with Owner to minimize conflict and to facilitate Owner's operations.
- D. Schedule the Work to accommodate Owner occupancy.

1.5 CONTRACTOR USE OF SITE AND PREMISES

- A. Construction Operations: Limited to areas noted on Drawings.
 - 1. Locate and conduct construction activities in ways that will limit disturbance to site.
- B. Arrange use of site and premises to allow:
 - 1. Owner occupancy.
 - 2. Work by Others.
 - 3. Work by Owner.
- C. Provide access to and from site as required by law and by Owner:
 - 1. Emergency Building Exits During Construction: Keep all exits required by code open during construction period; provide temporary exit signs if exit routes are temporarily altered.
 - 2. Do not obstruct roadways, sidewalks, or other public ways without permit.
- D. Existing building spaces may not be used for storage.
- E. Time Restrictions:
 - 1. Limit conduct of especially noisy exterior work when school is not in session.
- F. Utility Outages and Shutdown:
 - 1. Limit disruption of utility services to hours the building is unoccupied.
 - 2. Prevent accidental disruption of utility services to other facilities.

1.6 WORK SEQUENCE

- A. Construct Work in one phase.
- B. Coordinate construction schedule and operations with Owner.

1.7 SPECIFICATION SECTIONS APPLICABLE TO EVERY CONTRACT

- A. Unless otherwise noted, provisions of the sections listed below apply to every contract. Specific items of work listed under individual contract descriptions constitute exceptions.
- B. Section 01 2000 - Price and Payment Procedures.
- C. Section 01 2100 - Allowances.
- D. Section 01 2200 - Unit Prices.
- E. Section 01 2500 - Substitution Procedures.
- F. Section 01 3000 - Administrative Requirements.
- G. Section 01 3216 - Construction Progress Schedule.
- H. Section 01 4000 - Quality Requirements.
- I. Section 01 5000 - Temporary Facilities and Controls.
- J. Section 01 6000 - Product Requirements.

K. Section 01 7000 - Execution and Closeout Requirements.

L. Section 01 7800 - Closeout Submittals.

1.8 GENERAL CONSTRUCTION

A. Division 01 - General Requirements:

1. Specification sections listed above.

B. Provide all Work except Work specifically assigned to other contractors in this Section.

1.9 MECHANICAL CONSTRUCTION

A. Specification sections listed above as applicable to every contract.

B. Division 21 - Fire Protection

C. Division 22 - Plumbing

D. Division 23 - HVAC

1.10 ELECTRICAL CONSTRUCT

A. Specification sections listed above as applicable to every contract.

B. Division 26 - Electrical.

C. Division 27 - Communications.

D. Division 28 - Electronic Safety/Security

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION 01 1000

This page intentionally left blank



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

GENERAL NOTES

1. GENERAL NOTES APPLY TO ALL DRAWING SETS
2. SUBCONTRACTORS FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR WORK MAY OCCUR IN OTHER PORTIONS OF THE CONTRACT DOCUMENTS. ALL NOTES ARE TO BE REVIEWED AND APPLIED TO RELATED BUILDINGS DOCUMENTS.
3. FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. NOTIFY ARCHITECT IMMEDIATELY IF ANY CONFLICTS OR DISCREPANCIES OCCUR BEFORE AND / OR DURING CONSTRUCTION.
4. CROSS REFERENCES SHOWN ON DRAWINGS DO NOT NECESSARILY INDICATE ALL LIKE CONDITIONS AND DO NOT LIMIT APPLICATION OF ANY DRAWING OF DETAIL WHERE SPECIFIC DIMENSIONS, DETAILS, OR DESIGN INTENT CANNOT BE DETERMINED, CONSULT THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
5. REVIEW SPECIFICATIONS FOR INSTRUCTIONS NOT SHOWN ON DRAWINGS. INFORMATION COMMON TO SEVERAL DRAWINGS MAY BE NOTED ON ONLY ONE. CONTRACTOR IS RESPONSIBLE FOR ENTIRE SET OF DOCUMENTS.
6. ALL NEW CONSTRUCTION IS INDICATED BOLD OR FULL TONE
7. DIMENSIONS AT INTERIOR PARTITIONS ARE TO THE CENTER OF THE WALL UNLESS NOTED OTHERWISE.
8. PROVIDE FIRE RETARDANT WOOD BACKING AND / OR BLOCKING IN WALLS AS REQUIRED AT ALL WALL MOUNTED ITEMS. AT EXISTING WALLS, REMOVE WALL MATERIAL TO INSTALL FIRE-TREATED WOOD BACKING/BLOCKING FOR NEW WALL-MOUNTED ITEMS.
9. DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR TO VERIFY ALL DIMENSIONS & FIELD CONDITIONS PRIOR TO COMMENCING THE WORK.
10. REFER TO INTERIORS SHEET A901 FOR CORNER GUARD LOCATIONS AND DETAILS, FOR WALL PROTECTION AND HAND RAIL LOCATIONS AND DETAILS.
11. PATCH ALL HOLES IN EXISTING SURFACES & WHERE EQUIPMENT HAS BEEN REMOVED OR DEMOLITION HAS OCCURRED & PREPARE WALL SURFACES PATCH, SKIM COAT, ETC.) AS REQUIRED IN PREPARATION FOR NEW FINISHES SCHEDULED. PATCH TO MATCH ADJACENT SURFACES IF NOT SCHEDULED.
12. CAULK ALL COUNTERTOPS, BACKSPLASHES & CABINETS AT LOCATIONS WHERE THEY MEET WALL. SEAL ALL CUT-OUTS IN COUNTERTOPS.
13. ALL EXISTING CONSTRUCTION, CABINET WORK, EQUIPMENT, ETC. TO REMAIN INDICATED AS LIGHT OR HALF TONE
14. ALL PIPING, CONDUITS, &RELATED MECHANICAL & ELECTRICAL ITEMS SHALL BE CONCEALED WITHIN DRYWALL AND/OR PLASTER FURRING AS REQUIRED IN FINISHED AREAS WHETHER SHOWN ON DRAWINGS OR NOT UNLESS OTHERWISE NOTED.
15. SEAL AROUND ALL MECHANICAL & ELECTRICAL EQUIPMENT PENETRATIONS AT RATED WALLS, ABOVE & BELOW CEILINGS, WITH A UL APPROVED FIRE-STOPPING MATERIAL - SEE SPECIFICATIONS.
16. WHEN WALL PARTITIONS OF DIFFERENT RATING INTERSECT, THE HIGHEST RATED PARTITIONS TAKE PRECEDENT.
17. ALL FURNITURE FOR REFERENCE ONLY (SHOWN DASHED) WILL BE OWNER FURNISHED & OWNER INSTALLED.
18. ERECT DUST PROOF PARTITIONS AS REQUIRED BY THE WORK ICRA TO PROTECT ADJACENT AREAS - REFER TO SPEC SECTIONS 01 3532 AND 01 5615.
19. RADIUS EXPOSED COUNTERTOP CORNERS 2" RADIUS TYPICALLY, (2" WHERE 3MM EDGE BANDING, 1" RADIUS AT SSF EDGES.) U.N.O.
20. ALL EXISTING FLOOR & WALL OPENING & DEPRESSIONS NOT USED IN THE NEW WORK SHALL BE FILLED OR CLOSED WITH MATERIALS TO MEET REQUIRED FIRE RATING & MATCH ADJACENT FINISHES.
21. ALL CUTTING & PATCHING REQUIRED FOR NEW MECHANICAL & ELECTRICAL WORK IN ALL EXISTING SPACES SHALL BE BY THE RESPECTIVE CONSTRUCTION.
22. MATCH FINISHED WALL THICKNESS WHERE NEW WALLS OCCUR IN LINE WITH EXISTING.
23. ALL EXISTING CEILING & WALL GRILLES, DIFFUSERS, & LIGHTS ETC. TO REMAIN IN AREAS OF CONSTRUCTION SHALL BE CLEANED.
24. VERIFY THAT THE EXISTING WALLS REQUIRING FIRE RATING ARE MAINTAINED, REPAIRED & EXTENDED TO STRUCTURE.
25. ALL NEW WALLS ARE TYPE 'A5' WALL PARTITIONS UNLESS NOTED OTHERWISE. SEE WALL TYPES SHEET A021.
26. REFER TO LIFE SAFETY PLANS AND FLOOR PLANS FOR LOCATION OF REQUIRED FIRE WALLS.
27. REFER TO ELEVATIONS FOR WALL MOUNTED EQUIPMENT. PROVIDE IN-WALL BLOCKING AS REQUIRED.
28. PROTECT ALL STRUCTURAL STEEL FIREPROOFING. CONTRACTOR SHALL REPAIR OR REPLACE ALL DAMAGED FIREPROOFING.
29. FLOOR ELEVATION 100'-0" = 2252.12' ON CIVIL DRAWINGS.

KEYNOTE LEGEND:

◻ < < < INDICATES KEYNOTE ON PLAN

- AE 01 WORK STATION - BY OWNER, CONTRACTOR INSTALLED
- AE 02 TOOL STORAGE - BY OWNER, CONTRACTOR INSTALLED
- AE 03 WORK BENCH W/ WALL STORAGE ABOVE
- AE 04 LOCKERS - SEE SPEC.
- AE 05 WELDING BOOTH - BY OWNER, CONTRACTOR INSTALLED
- AE 14 UTILITY SINK - SEE PLUMB.
- AE 15 BOLLARD - SEE DETAIL 3/A401
- AE 16 CATCH BASIN - SEE MECH
- AE 24 CONCRETE SPLASH BLOCK - SEE 4/A401
- AE 25 FIRE EXTINGUISHER - SEE SPEC.
- AE 26 FLOOR EXPANSION JOINT - SEE DETAIL 14/A801
- AE 35 CNC CUTTING TABLE - BY OWNER, CONTRACTOR INSTALLED
- AE 36 VERTICAL BAND SAW - BY OWNER, CONTRACTOR INSTALLED
- AE 37 16" x 46" LATHE WITH DIGITAL TACHOMETER - BY OWNER, CONTRACTOR INSTALLED
- AE 38 FIRE EXTINGUISHER CABINET - SEE SPEC.
- AE 40 CONC FLOOR PATCHING BY GC. SLAB REPAIR: 4" THICK CONCRETE (4000 PSI) SLAB OVER 6" SAND DRAINAGE COURSE OVER 10 MIL VAPOR BARRIER. REINFORCE W/ #3 @ 18" O/C EACH WAY CENTERED IN SLAB. DOWEL TO EX SLAB W/ #3 x 18" LONG BARS @ 18" O/C W/ 4" EMBEDMENT. EITHER GREASE END AND/OR PLACE IN OVERSIZED HOLE - NO EPOXY. FIELD VERIFY ALL DIMENSIONS.



Architecture	Engineering
Interior Design	Industrial

TELE 701.839.4547

2080 36th Avenue SW, Suite 210, Minot ND 58701

www.eapc.net

CONSULTANTS

CLIENT

POWERS LAKE SCHOOL DISTRICT

PROJECT DESCRIPTION

AG EDUCATION ADDITION

CITY

POWERS LAKE

STATE

ND

ISSUE DATES

1	ADDENDUM 1	02/05/2026
CD	CONSTRUCTION DOCUMENTS	01/16/2026
MARK	DESCRIPTION	DATE

PROJECT NO: 20254400

DRAWN BY: EK,MGB

CHECKED BY: SH

COPYRIGHT:
All plans, specifications, computer files, field data, notes and other documents and instruments prepared by EAPC as instruments of service shall remain the property of EAPC. EAPC shall retain all common law, statutory and other reserved rights, including the copyright there to.

STAMP

DRAWING TITLE

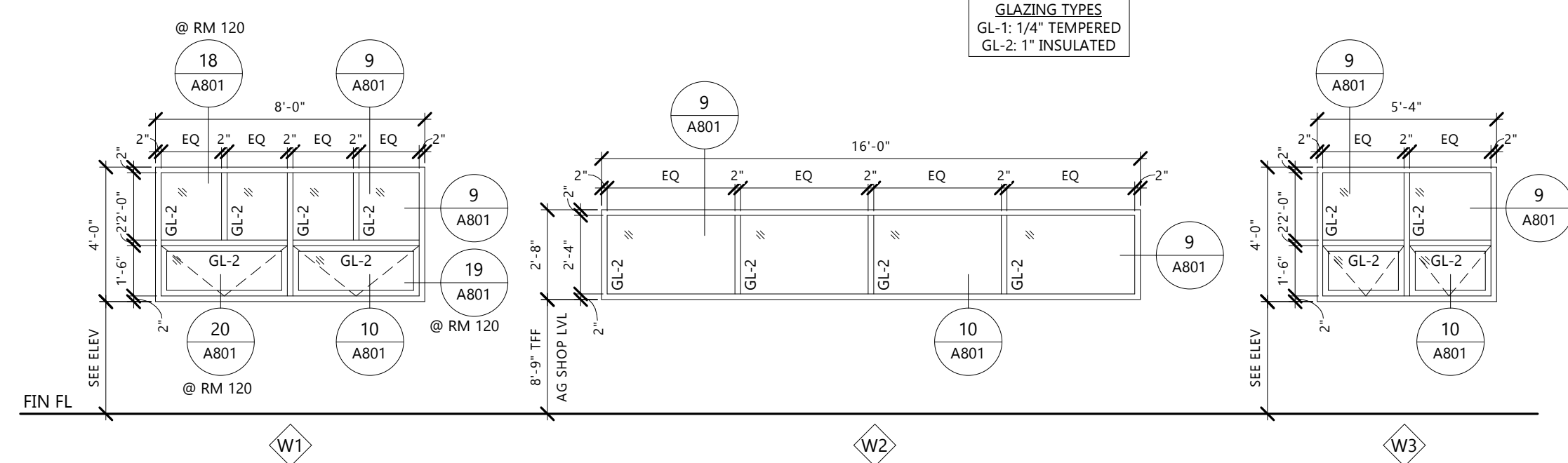
LOWER LEVEL FLOOR PLAN

A201

Revit Version: 2025
Per Date: 2/2/2026 11:49:20 AM

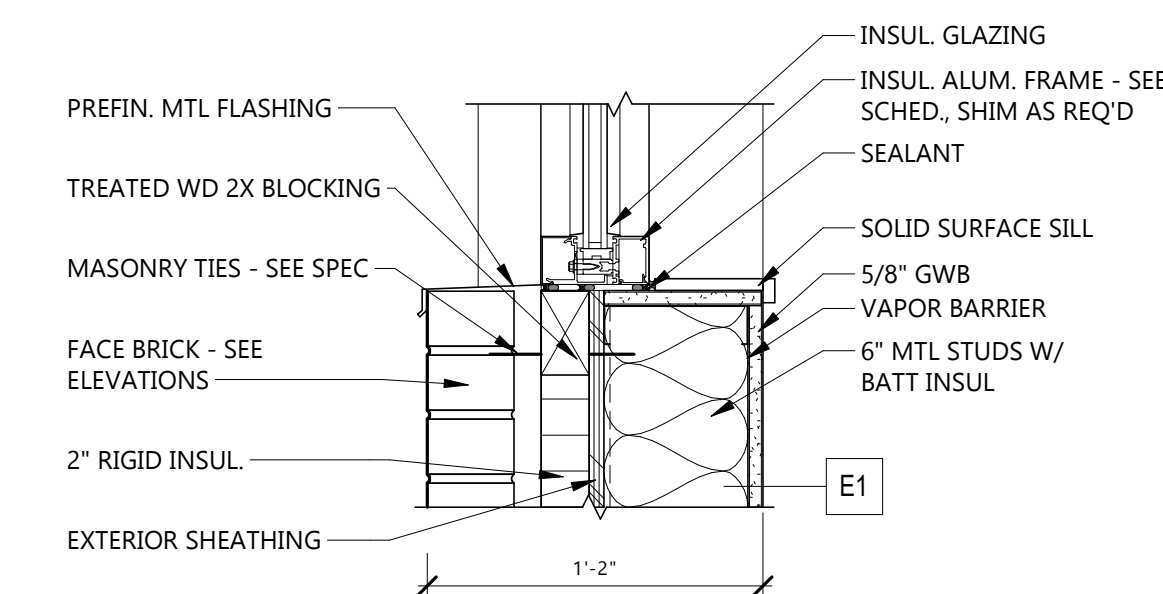
4 ALUMINUM WINDOW TYPES

A801 1/4" = 1'-0"



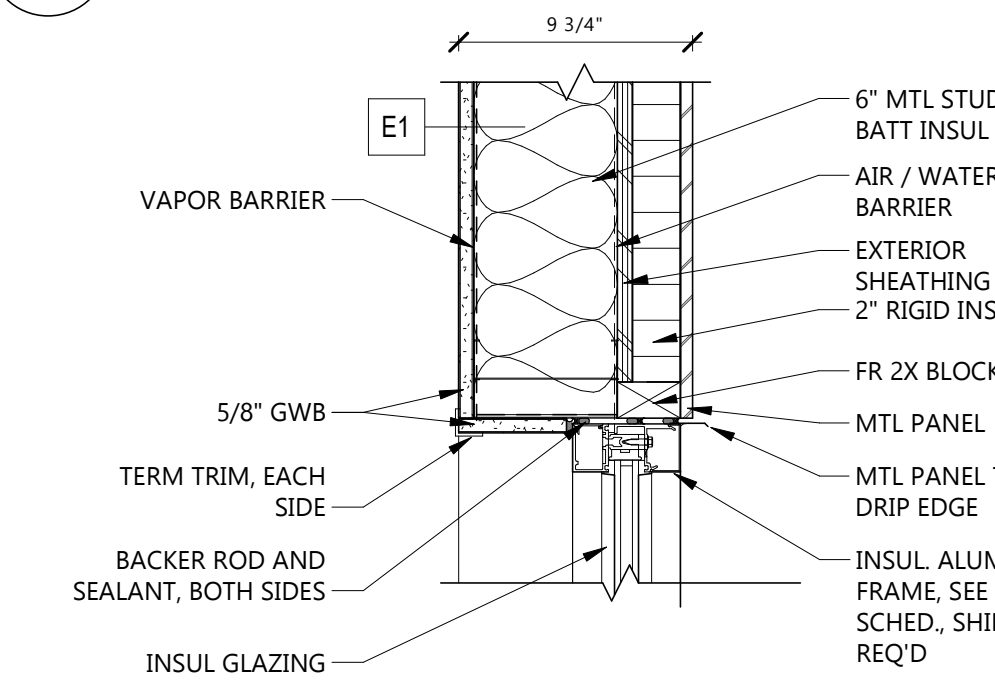
10 6" MTL STUD W/ BRICK FACE - AL WDW SILL

A801 1 1/2" = 1'-0"



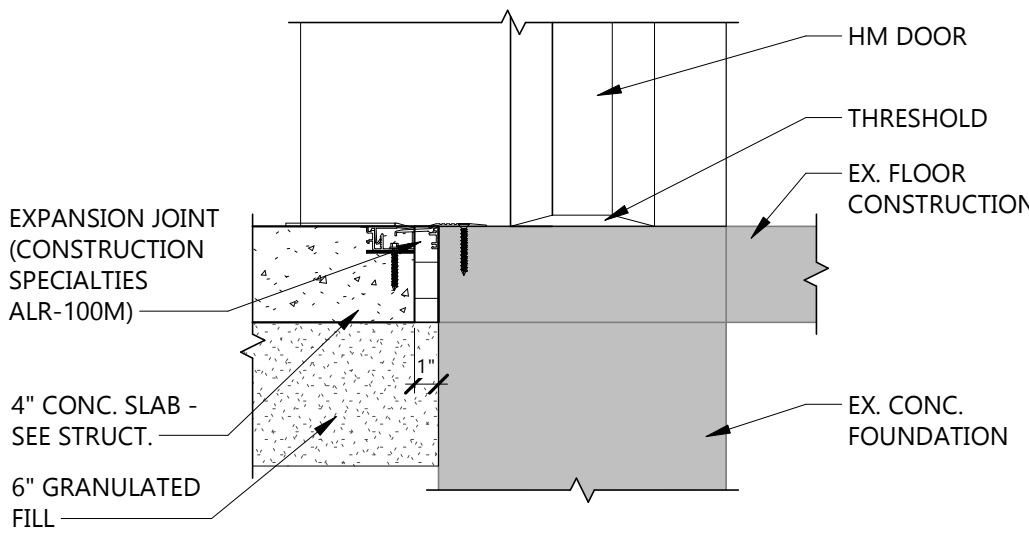
9 ALUM STOREFRONT HEAD/JAMB

A801 1 1/2" = 1'-0"



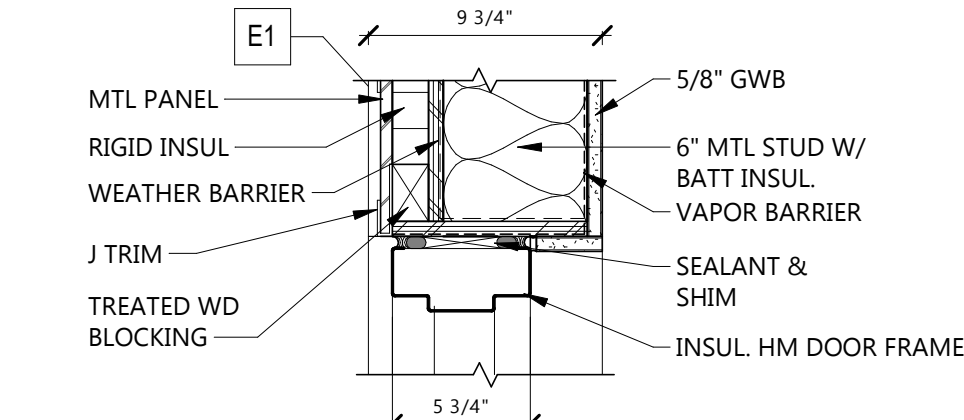
14 DOOR THRESHOLD @ H2

A801 1 1/2" = 1'-0"



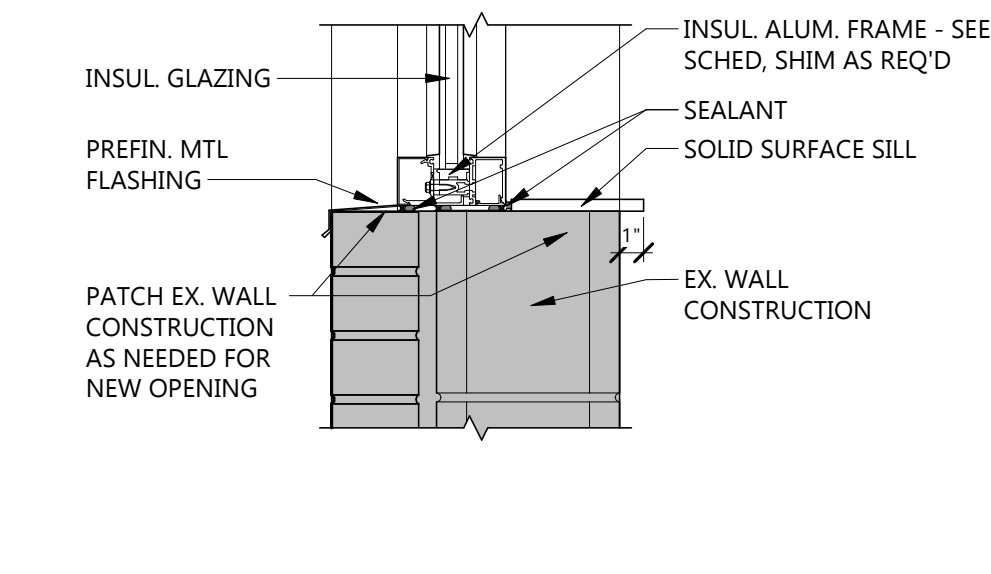
15 DOOR HEAD @ MTL PANEL

A801 1 1/2" = 1'-0"



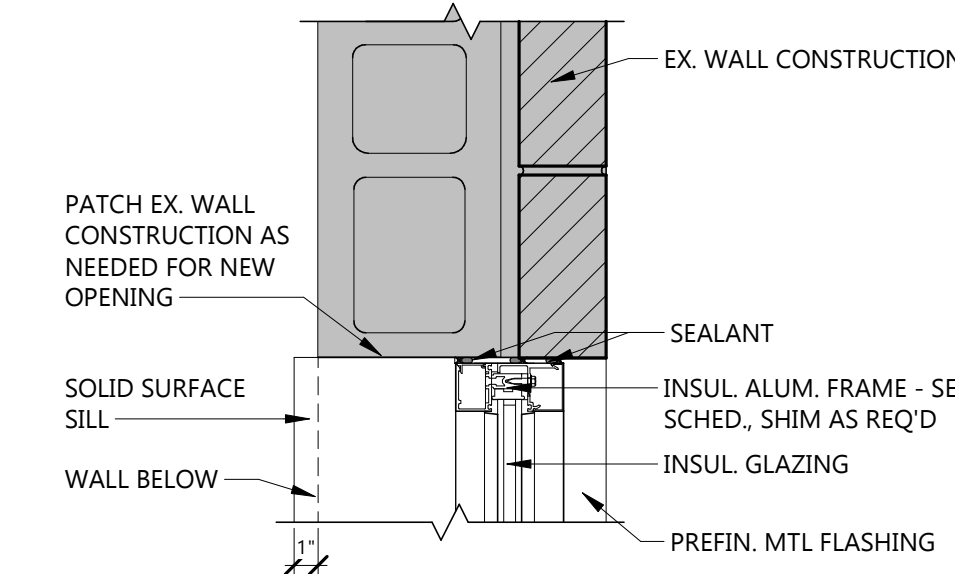
20 AL STOREFRONT SILL @ EX.

A801 1 1/2" = 1'-0"



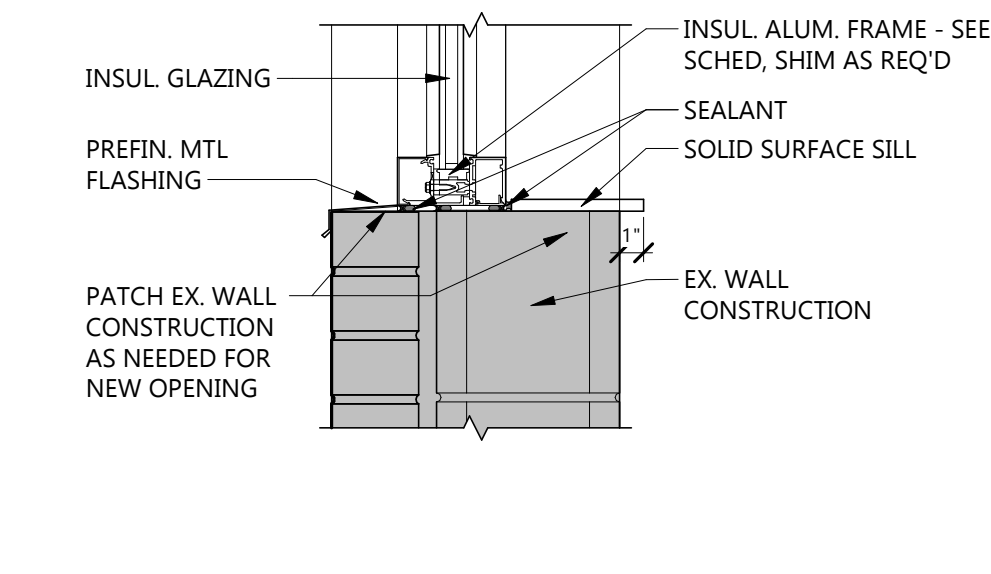
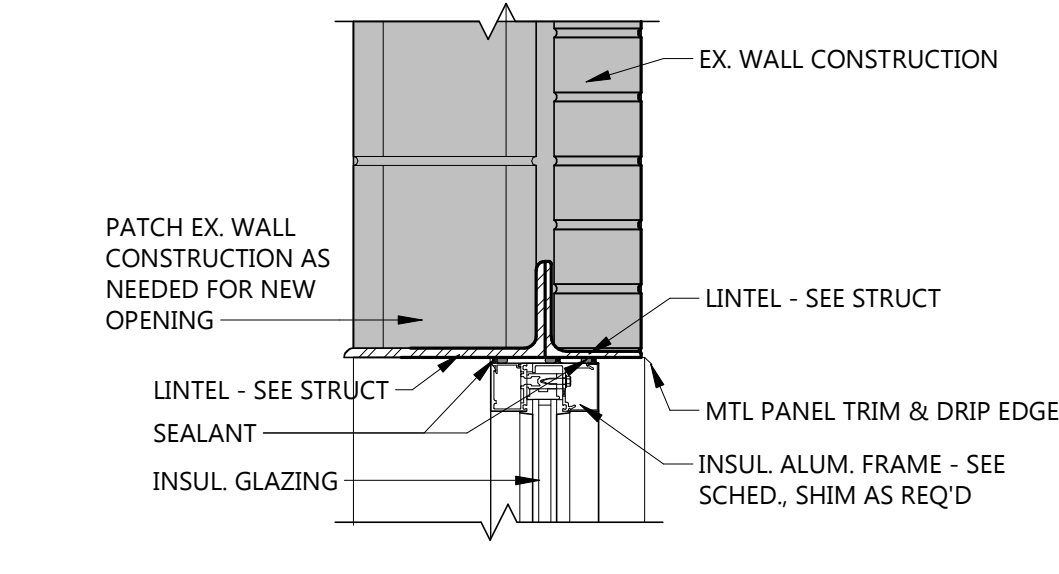
19 ALUM STOREFRONT JAMB @ EX.

A801 1 1/2" = 1'-0"



18 ALUM STOREFRONT HEAD @ EX.

A801 1 1/2" = 1'-0"



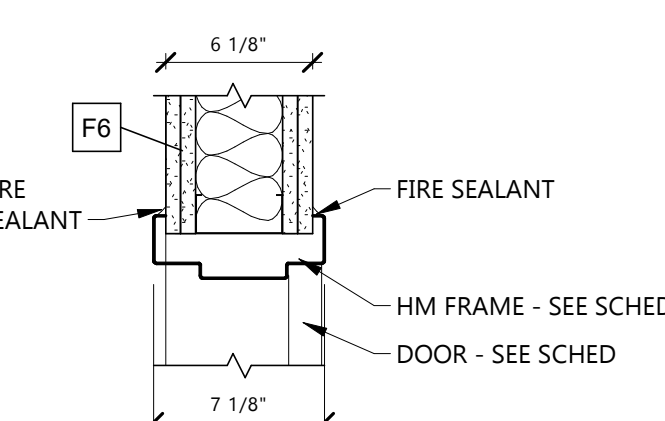
22 DOOR JAMB @ F6

A801 1 1/2" = 1'-0"



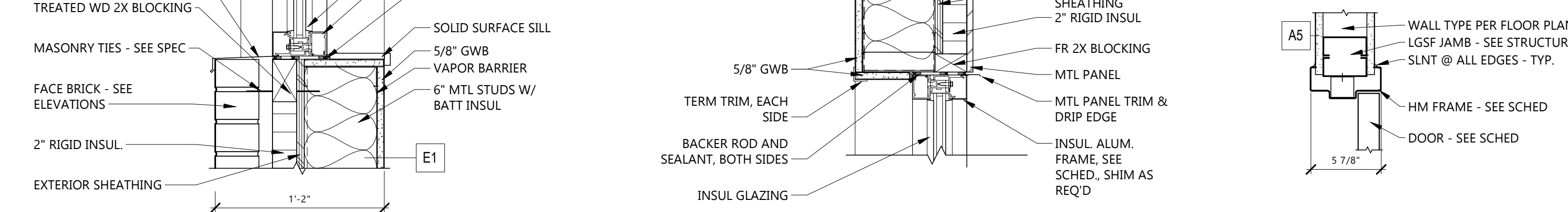
21 DOOR HEAD @ F6

A801 1 1/2" = 1'-0"



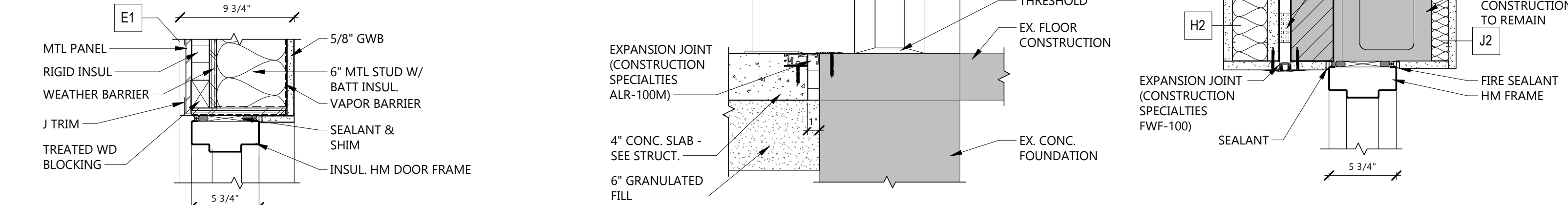
8 3-5/8" MTL STUD - HM DOOR JAMB

A801 1 1/2" = 1'-0"



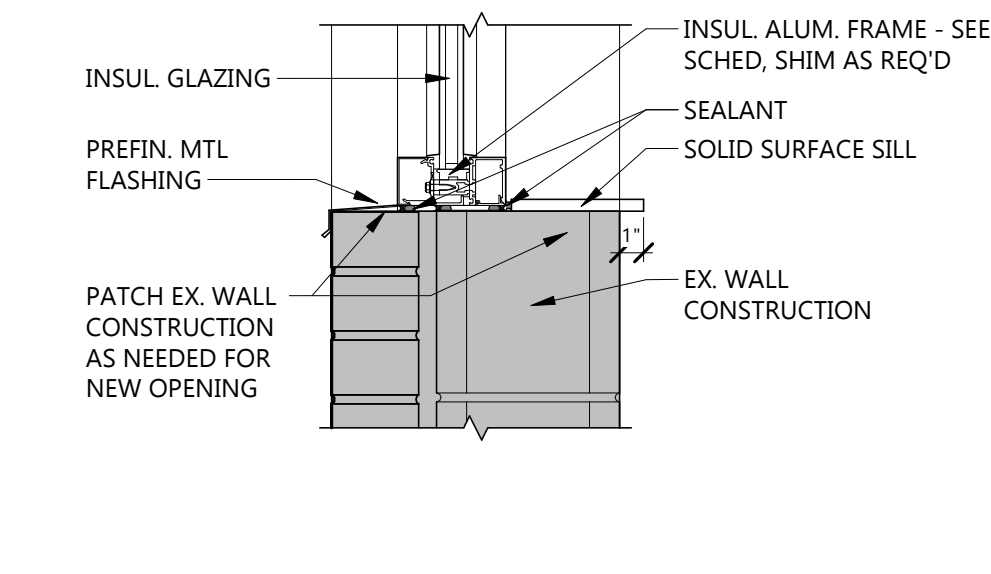
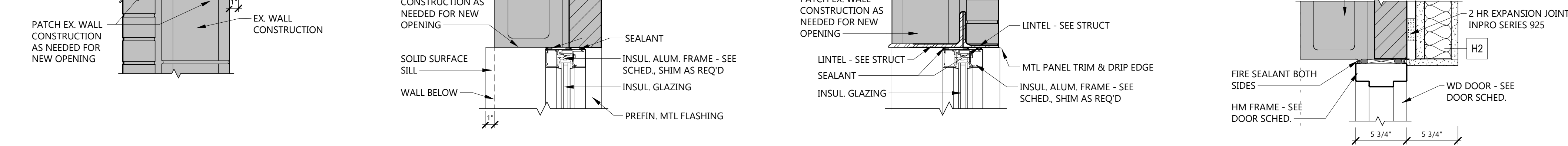
13 DOOR JAMB @ H2

A801 1 1/2" = 1'-0"



17 DOOR JAMB

A801 1 1/2" = 1'-0"



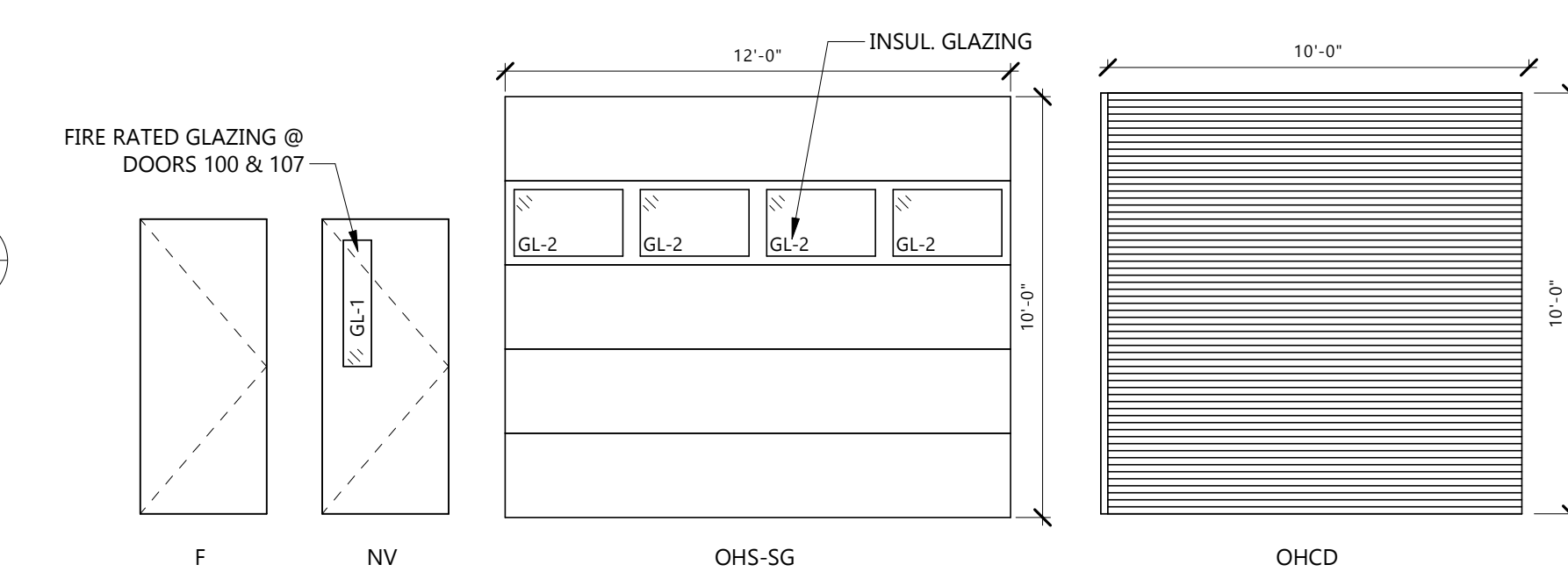
22 DOOR JAMB @ F6

A801 1 1/2" = 1'-0"



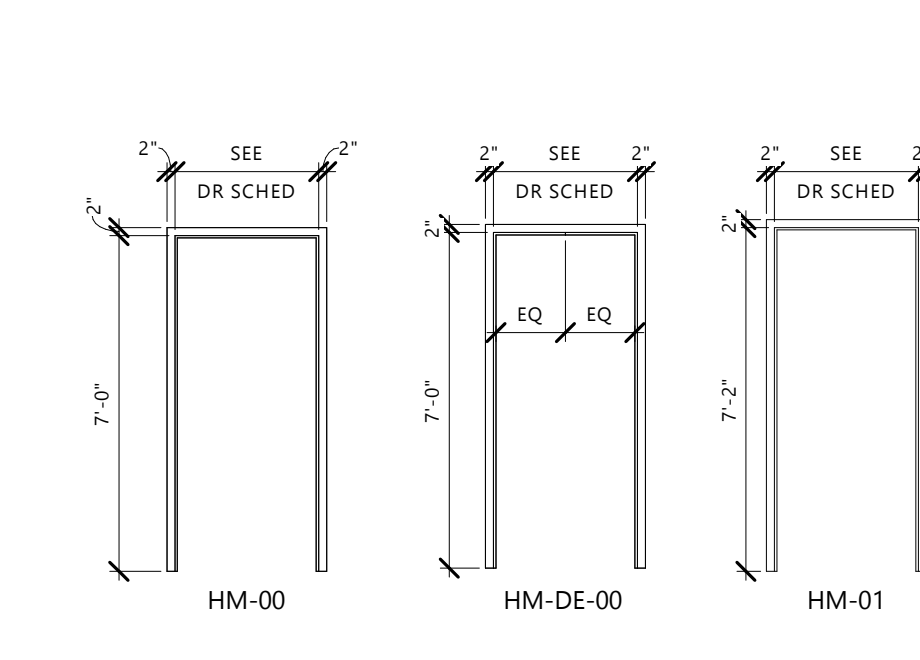
3 DOOR PANEL TYPES

A801 1/4" = 1'-0"



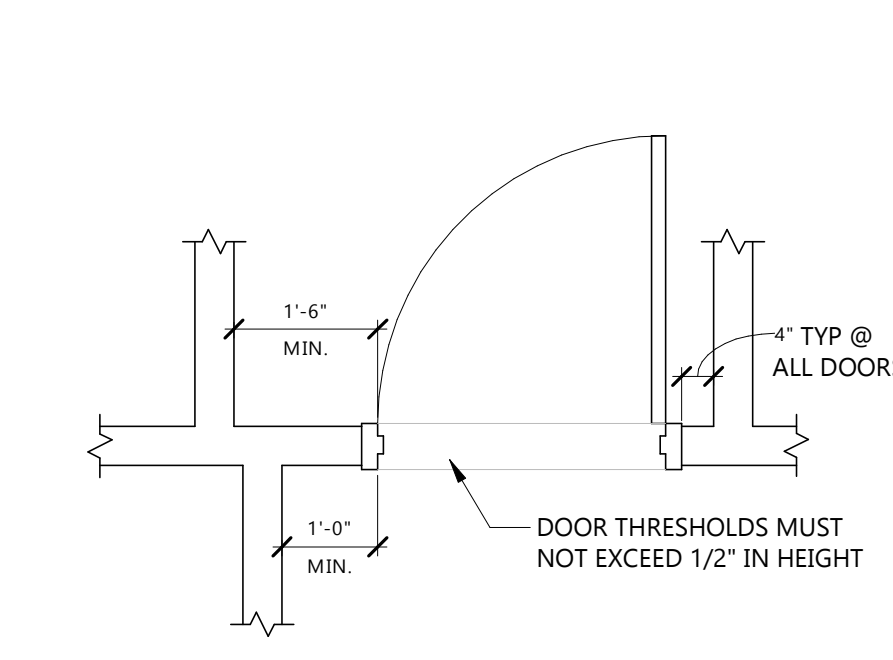
2 DOOR FRAME TYPES

A801 1/4" = 1'-0"



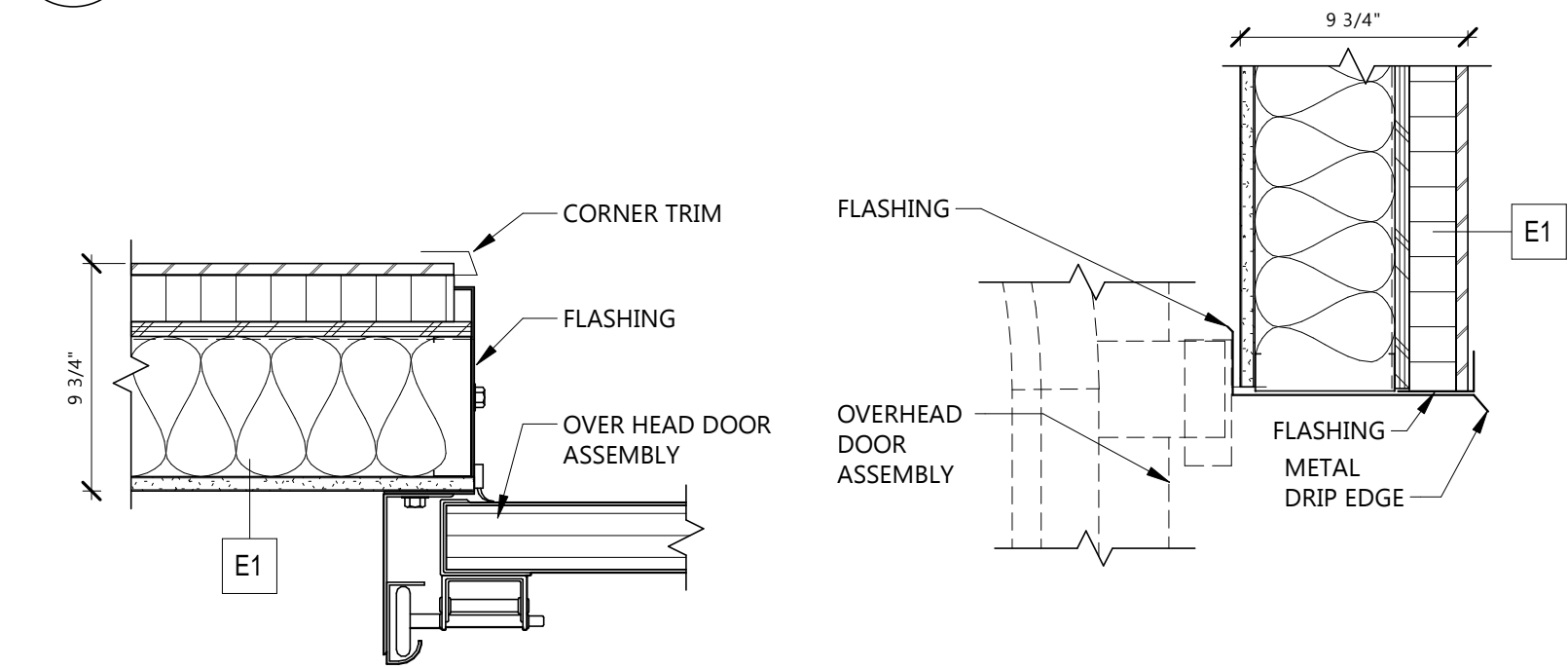
1 ADA DOOR CLEARANCES

A801 1/2" = 1'-0"



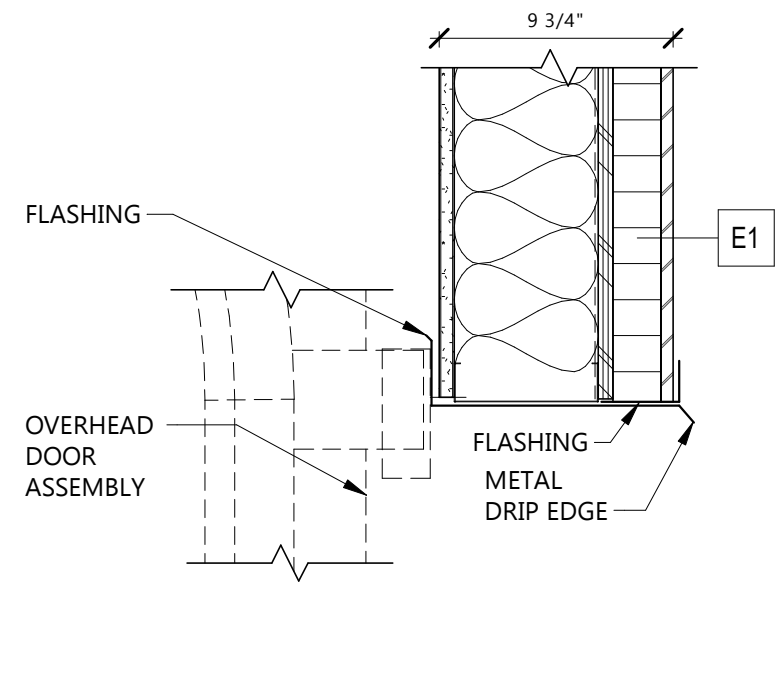
6 OH DOOR JAMB DETAIL

A801 1 1/2" = 1'-0"



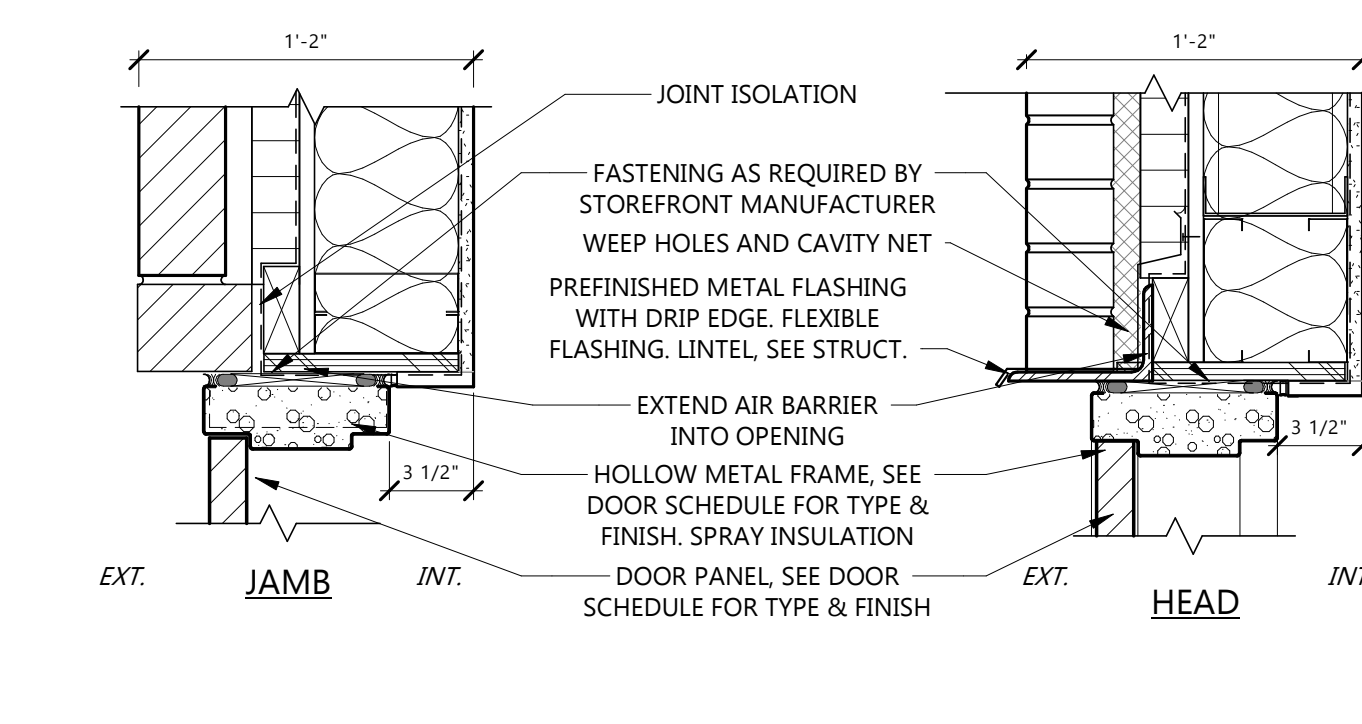
5 OH DOOR HEAD DETAIL

A801 1 1/2" = 1'-0"



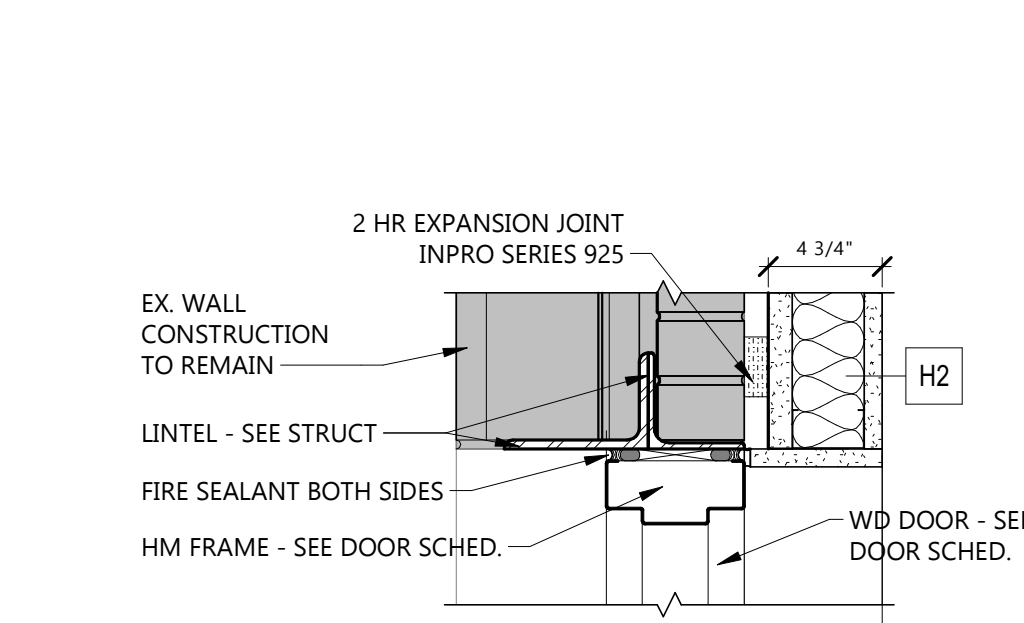
11 HM DOOR HEAD/JAMB @ STUD / BRICK

A801 1 1/2" = 1'-0"



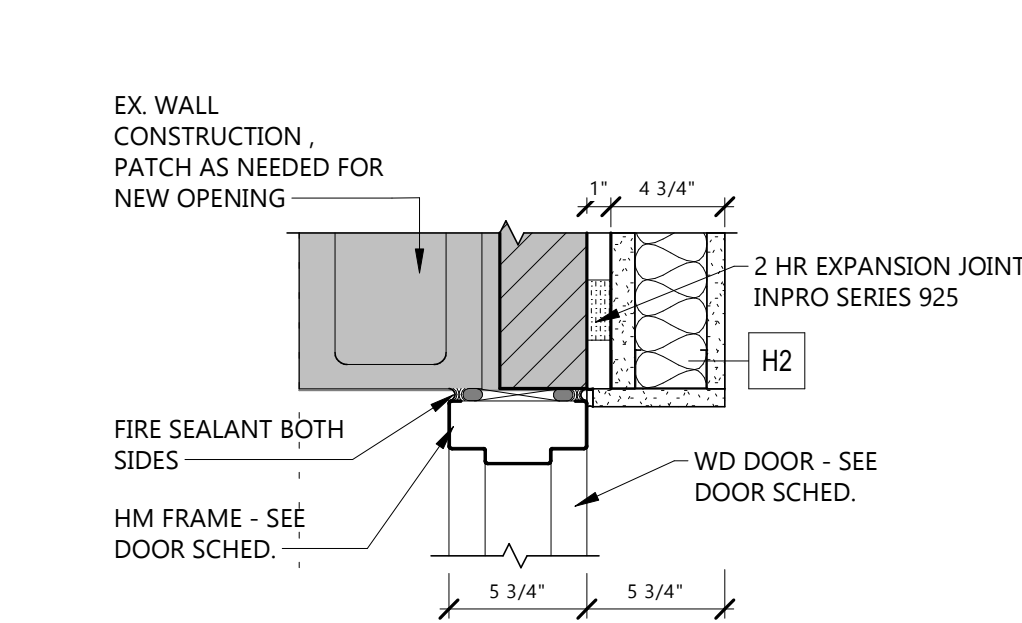
16 DOOR HEAD

A801 1 1/2" = 1'-0"



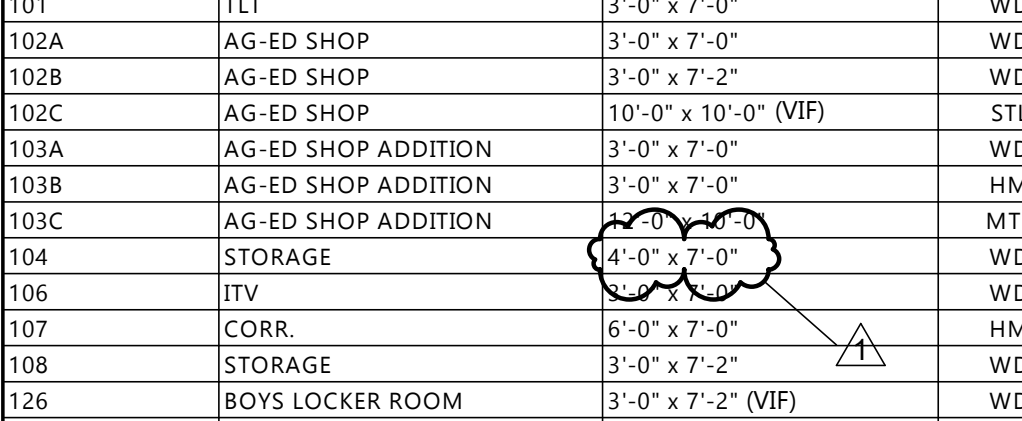
17 DOOR JAMB

A801 1 1/2" = 1'-0"



21 DOOR HEAD @ F6

A801 1 1/2" = 1'-0"



DOOR SCHEDULE													
DR #	ROOM NAME	DOOR PANEL(S)			DOOR FRAME		DETAILS - SEE SHEET A801			FIRE RATING	HDWE GROUP	NOTES	
		OPENING SIZE	MATL	TYPE	MATL	TYPE	HEAD	JAMB	SILL				
100	CORR.	7'-0" x 7'-0"	WD	NV	HM	HM-DE-00	21/A801	22/A801			5.1	DOUBLE DOOR, FIRE RATED GLAZING	
101	TLT	3'-0" x 7'-0"	WD	F	HM	HM-00	7/A801	8/A801			2		
102A	AG-ED SHOP	3'-0" x 7'-0"	WD	NV	HM	HM-00	7/A801	8/A801			3		
102B	AG-ED SHOP	3'-0" x 7'-2"	WD	F	HM	HM-01	16/A801	17/A801		90 MIN.	3.1		
102C	AG-ED SHOP	10'-0" x 10'-0" (VIF)	STL	OHCG	--	--	5/A442	5/A442		90 MIN.	1	OVERHEAD COILING DOOR	
103A	AG-ED SHOP ADDITION	3'-0" x 7'-0"	WD	NV	HM	HM-00	7/A801	8/A801			3		
103B	AG-ED SHOP ADDITION	3'-0" x 7'-0"	HM	F	HM	HM-01	11/A801	11/A801			4.2	INSULATED HM DOOR & FRAME	
103C	AG-ED SHOP ADDITION	3'-0" x 7'-2"	MTL	OHS-SG	--	--	5/A801	6/A801			1	INSULATED OVERHEAD DOOR	
104	STORAGE	4'-0" x 7'-0"	WD	F	HM	HM-00	7/A801	8/A801			4		
106	ITV	WD	NV	HM	HM-00	7/A801	8/A801				3		
107	CORR.	6'-0" x 7'-0"	HM	NV	HM	HM-DE-00	12/A801	13/A801			5	DOUBLE DOOR, FIRE RATED GLAZING	
108	STORAGE	3'-0" x 7'-2"	WD	F	HM	HM-01	16/A801	17/A801		90 MIN.	4.1		
126	BOYS LOCKER ROOM	3'-0" x 7'-2" (VIF)	WD	F	HM	HM-01	12/A801 SIM	13/A801 SIM		90 MIN.	3.1	EX. OPENING	
128	GIRLS LOCKER ROOM	3'-0" x 7'-2" (VIF)	WD	F	HM	HM-01	12/A801 SIM	13/A801 SIM		90 MIN.	3.1	EX. OPENING	

CITY POWERS LAKE
STATE ND

PROJECT DESCRIPTION
AG EDUCATION
ADDITION

CLIENT
POWERS LAKE SCHOOL
DISTRICT

CONSULTANTS

Architecture
Interior Design

Engineering
Industrial

TELE 701.839.4547

2080 36th Avenue SW, Suite 210, Minot ND 58701

www.eapc.net

EAPC



A801

DRAWING TITLE
DOOR SCHEDULE,
DOOR AND WINDOW
ELEVATIONS

ELECTRIC HEAT SCHEDULE							
SYMBOL	LENGTH	TOTAL WATTS	VOLTAGE & PHASE	MOUNTING	MANUFACTURER	CATALOG NO.	CONTROL
EH 01	48"	600	120V/1PH	SURFACE	BERKO	RCC6012C	REMOTE THERMOSTAT
REMARKS							
NOTES:							
1. SEE PLANS FOR QUANTITIES AND LOCATIONS OF ELECTRIC HEATERS.							
2. TH1064 STAT WITH TCT GAURD.							



- GENERAL NOTES
- A. ALL RECEPTACLES IN PUBLIC SPACES SHALL BE TAMPER PROOF.
 - B. LABEL ALL JUNCTION BOXES ABOVE ACCESSIBLE CEILING WITH INDELIBILE INK TO INDICATE PANEL AND CIRCUIT.
 - C. LABEL ALL HOMERUNS WITH INDELIBILE INK TO INDICATE PANEL AND CIRCUIT.
 - D. PROVIDE APPROVED FIRE PROOFING MATERIALS / METHODS FOR CABLE PASSING THROUGH FIRE WALLS AND FLOORS.
 - E. LABEL ALL DEVICES, INCLUDING SWITCHES, TO INDICATE PANEL AND CIRCUIT. USE ADHESIVE MYLAR TAPE.
 - F. PROVIDE #10 CONDUCTORS THROUGHOUT ALL 120V, 20A BRANCH CIRCUIT OF 100'-0" OR GREATER IN LENGTH.
 - G. PROVIDE ALL DEVICES AND ASSOCIATED WIRING AS SHOWN.
 - H. ALL CONDUIT, WIRE, AND BOXES SHALL BE CONCEALED UNLESS NOTED OTHERWISE.
 - I. GFCI RECEPTACLES SHALL ONLY PROTECT THE INDIVIDUAL DEVICE.
 - J. MULTI-BRANCH CIRCUITING SHALL NOT BE ALLOWED UNLESS NOTED OTHERWISE. PROVIDE A SEPARATE NEUTRAL FOR EACH CIRCUIT.
 - K. SEE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND LOCATIONS.

- KEYNOTE LEGEND:
- <<< INDICATES KEYNOTE ON PLAN
1. PROVIDE A GFCI/WP IN-USE RECEPTACLE OUTLET WITH DIECAST COVER AS MANUFACTURED BY INTERMATIC MODEL WP1250MVXD OR EQUAL.
 2. PROVIDE CONNECTION TO OVERHEAD DOOR OPERATOR PROVIDED BY GC. EC SHALL PROVIDE 3/4" CONDUIT FROM THE MOTOR TO THE JUNCTION BOXES FOR SAFETY SENSORS. PROVIDE A 3/4" CONDUIT TO EACH OF THE DOOR CONTROL SWITCHES FROM MOTOR. COORDINATE WIRING WITH MANUFACTURER INSTRUCTIONS.
 3. PROVIDE A 30A 2P DISCONNECT FOR CONNECTION OF AIR COMPRESSOR. CONNECT WITH 2#10 + #10G IN 3/4" C. PROVIDE A NEW 30A 2P BREAKER IN EXISTING SIEMENS G404 PANELBOARD.
 4. PROVIDE A NEMA 6-50 RECEPTACLE FOR WELDING STATION. CONNECT WITH 2#6 + #10G IN 1" C.
 5. CONNECT 120 VOLT OVERHEAD DOOR & PROVIDE SWITCH. CONNECT SAFETY DEVICES ON EACH SIDE OF THE DOOR. USE 1/2" C. PROVIDE SWITCH.
 6. ADD (1) 20/2 & (5) 20/1 CIRCUIT BREAKERS TO EXISTING SIEMENS PANELBOARD FOR RECONNECTION OF CIRCUITS STILL IN USE FROM REMOVED PANEL B. NOTE #13 ON E101.
 7. CONNECT 120 VOLT 1/2" HP COILING FIRE DOOR & PROVIDE SWITCH DOOR TO RELEASE UPON. INSTALL & WIRE CONTROL AT SIDE OF DOOR. SEE 1/E501.
 8. FOR 120V, 1H.P. BAND SAW.
 9. DROP CORD FOR LATTE. SEE 6/E805.
 10. CENTER DROP CORD OVER WORK STATION. SEE 6/E805.
 11. PROVIDE 60/3 FUSED DISCONNECT & CONNECT PLASMA TABLE. CONNECT TO 60/3 IN PANEL MDP USING 4#6.
 12. PROVIDE CARD READER TO MATCH EXISTING CONTACT.

CLIENT
POWERS LAKE SCHOOL DISTRICT

PROJECT DESCRIPTION
AG EDUCATION ADDITION

CITY POWERS LAKE
STATE NORTH DAKOTA

ISSUE DATES

1	ADDENDUM #1	02/05/2026
CD	CONSTRUCTION DOCUMENTS	01/28/2026
MARK	DESCRIPTION	DATE

PROJECT NO: 20254400
DRAWN BY: ML
CHECKED BY: BW

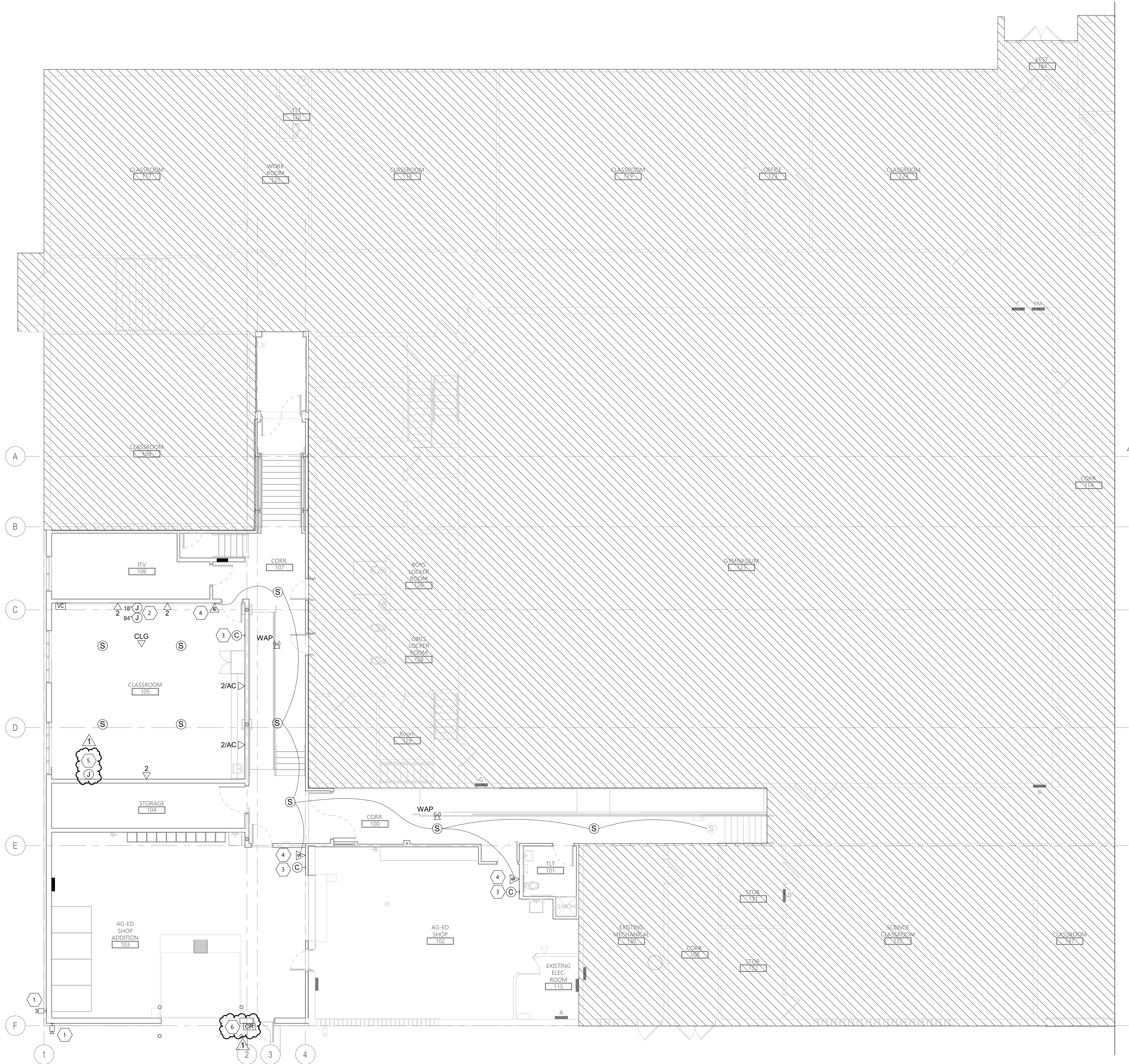
COPYRIGHT:
All plans, specifications, computer files, field data, notes and other documents and instruments prepared by EAPC as instruments of service shall remain the property of EAPC. EAPC shall retain all common law, statutory and other reserved rights, including the copyright there to.

STAMP



DRAWING TITLE
FIRST FLOOR POWER PLAN

E201





FEEDER SCHEDULE COPPER		
AMPACITY	FEEDER TAG	CONDUIT & THHN WIRE 75°C
20	22	3/4" C - 2 #12 & 1 #12 GND
20	23	3/4" C - 3 #12 & 1 #12 GND
30	32	3/4" C - 2 #10 & 1 #10 GND
40	42	3/4" C - 2 #8 & 1 #10 GND
40	43	1" C - 3 #8 & 1 #10 GND
50	53	1 1/4" C - 3 #6 & 1 #10 GND
60	62	1" C - 2 #4 & 1 #10 GND
60	63	1 1/4" C - 3 #4 & 1 #10 GND
150	154	2" C - 4 #1/0 & 1 #6 GND