

ADDENDUM #4

Date: October 14, 2026

Project: New Locker Room Facility and Renovations to the
Existing Concession and Tennis Facilities Project at the
Merrillville High School
276 E 68th Place
Merrillville, Indiana 46410

Architect's Project #26027

To: Prospective Bidders

This addendum forms a part of the Bid Documents and modifies the original Bid Documents dated October 2, 2026 as noted below. Acknowledge receipt of this addendum in the space on the Bid Form. Failure to do so may subject bidder to disqualification.

GENERAL

1. Contractors are not responsible for providing any benches for the project.
2. Information on the condition for NIPSCO utility trench is attached to the addendum.

DRAWINGS

3. See attached Revised Drawing Sheet A1.1.1-A – Partial Floor Plan – Area A dated 10/14/2026 - This drawing is being reissued in its entirety.
4. See attached Revised Drawing Sheet A1.1.2-A – Partial Floor Plan – Area B dated 10/14/2026 - This drawing is being reissued in its entirety.
5. See attached Revised Drawing Sheet A3.1.0-A – Roof Plan – This plan shows clouded and tagged revisions dated 10/14/2026.
6. See attached Revised Drawing Sheet A4.1.0-A – Exterior Elevations – This plan shows clouded and tagged revisions dated 10/14/2026.
7. See attached Revised Drawing Sheet A7.1.0-A – Interior Elevations – This plan shows clouded and tagged revisions dated 10/14/2026.
8. See attached Revised Drawing Sheet A7.1.1-A – Room Finish & Door Schedules – This plan shows clouded and tagged revisions dated 10/14/2026.
9. See attached Revised Drawing Sheet E1.1.0-A – Master Lighting Plan dated 10/14/2026 - This drawing is being reissued in its entirety.
10. See attached Revised Drawing Sheet E1.1.1-A – Partial Lighting Plan – Area A - This plan shows clouded and tagged revisions dated 10/14/2026.
11. See attached Revised Drawing Sheet E1.1.2-A – Partial Lighting Plan – Area B - This plan shows clouded and tagged revisions dated 10/14/2026.
12. See attached Revised Drawing Sheet E2.1.0-A – Master Power Plan - This plan shows clouded and tagged revisions dated 10/14/2026.

13. Revised Drawing Sheet E2.1.1-A – Partial Power Plan – Area A - This plan shows clouded and tagged revisions dated 10/14/2026.
14. Revised Drawing Sheet E2.1.2-A – Partial Power Plan – Area B - This plan shows clouded and tagged revisions dated 10/14/2026.
15. See attached Revised Drawing Sheet S2.1.0-A – Master Structural Plan dated 10/14/2026 – This drawing is being reissued in its entirety.
16. See attached Revised Drawing Sheet S2.1.1-A – Partial Structural Plan – Area A dated 10/14/2026 – This drawing is being reissued in its entirety.
17. See attached Revised Drawing Sheet S2.1.2-A – Partial Structural Plan – Area B dated 10/14/2026 – This drawing is being reissued in its entirety.
18. See attached Revised Drawing Sheet E2.1.0-B – Power Plan – Demolition & New Construction - This plan shows clouded and tagged revisions dated 10/14/2026.

Attached to Addendum #4

- Revised Drawing Sheet A1.1.1-A – Partial Floor Plan – Area A
- Revised Drawing Sheet A1.1.2-A – Partial Floor Plan – Area B
- Revised Drawing Sheet A3.1.0-A – Roof Plan
- Revised Drawing Sheet A4.1.0-A – Exterior Elevations
- Revised Drawing Sheet A7.1.0-A – Interior Elevations
- Revised Drawing Sheet A7.1.1-A – Room Finish & Door Schedules
- Revised Drawing Sheet E1.1.0-A – Master Lighting Plan
- Revised Drawing Sheet E1.1.1-A – Partial Lighting Plan – Area A
- Revised Drawing Sheet E1.1.2-A – Partial Lighting Plan – Area B
- Revised Drawing Sheet E2.1.0-A – Master Power Plan
- Revised Drawing Sheet E2.1.1-A – Partial Power Plan – Area A
- Revised Drawing Sheet E2.1.2-A – Partial Power Plan – Area B
- Revised Drawing Sheet S2.1.0-A – Master Structural Plan
- Revised Drawing Sheet S2.1.1-A – Partial Structural Plan – Area A
- Revised Drawing Sheet S2.1.2-A – Partial Structural Plan – Area B
- Revised Drawing Sheet E2.1.0-B – Power Plan – Demolition & New Construction

END OF ADDENDUM #4

Effective Date: 01/03/2020	Distribution Mains Developer Installed Conduit for Plastic Pipelines	Standard Number: GS 3010.074(IN)
Supersedes: N/A		Page 1 of 3

Companies Affected:

☒ NIPSCO	☐ CVA	☐ CMD
	☐ CKY	☐ COH
		☐ CPA

REFERENCE NIPSCO Electric Standard ER 18-500

1. GENERAL

All conduits for natural gas plastic pipelines shall meet the following requirements.

- a. All conduits shall be PVC, Schedule 40 smooth ID and non-perforated (gray PVC shall not be used as conduit for gas pipelines).
- b. All conduits shall be supplied and installed by the developer with a gas warning tape attached to the top of the conduit.
- c. All conduit joints shall be joined by a method that will prevent debris from entering and miss alignment or separation of the conduit joints (e.g., coupling, bell joint.)
- d. All conduit installations and crossing locations are subject to the approval of the Local Operating Area, Engineering Departments. Prior to backfill, all buried casings and conduits shall be visually confirmed by NIPSCO local field supervisor or engineer to not have caused any damages to any other underground facilities per GS 1100.050(IN) "Damage Prevention-Using Trenchless Technology." Any conduit or casing that cannot be positively confirmed to be open cut or to have not damaged any other facilities shall follow the process outlined in GS 1100.050(IN).
- e. Service line conduits shall terminate no closer than ten (10) feet from building foundations.
- f. A minimum of 36 inches and a maximum of 48 inches, or depth specified by Engineering, of cover shall be maintained above all conduits. In gas and electric combination installations, all conduits shall be installed horizontally in a joint trench with a 12 inch separation between electric and gas conduits (See Figure 1).
- g. All conduits at time of installation shall extend a minimum of five (5) feet beyond the road edge and 2" x 4" studs shall be used to mark conduits at each end of crossing (See Figure 2). The 2" x 4" markers shall be within one (1) foot horizontally from the end of the conduit. The 2" x 4" markers shall extend a minimum of 36 inches above final grade and be clearly identified as to communicate proposed conduit use. The end of the conduit may be cut back at time of pipeline installation if needed.

Effective Date: 01/03/2020	Distribution Mains Developer Installed Conduit for Plastic Pipelines	Standard Number: GS 3010.074(IN)
Supersedes: N/A		Page 2 of 3

- h. All conduits shall be temporarily sealed at both ends as to prevent infiltration and blockage of conduits. Warning tape ends should be inserted into the conduit ends prior to temporarily sealing.
- i. All conduits shall be sized as follows; however, consult with Engineering prior to installation as larger sizes may be required, and are subject to the approval of Local Operating Area, Engineering Departments.
 - 1. Electric Primary.....3" min
 - 2. Electric Secondary or Service.....3" min
 - 3. Gas Main.....4" min
 - 4. Gas Service.....2" min

The gas pipeline shall be installed and the conduit ends sealed by qualified NIPSCO employees or contractors in accordance with the applicable Gas Standards (e.g., GS 3010.06(IN) "Installation of Plastic Pipe", GS 3010.070 "Casing" or GS 3020.010(IN) "Service Line Installation").

On either side of the road crossing normal trenching methods shall be followed. Refer to the following Gas Standards as applicable.

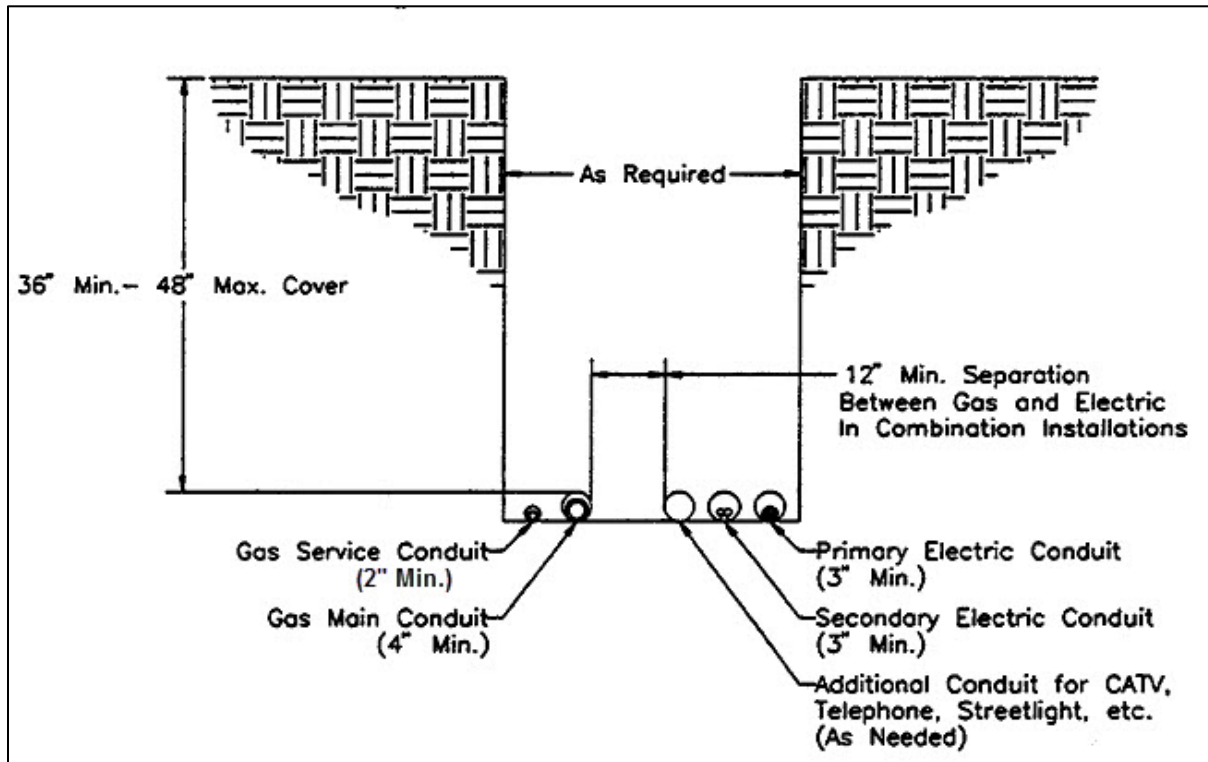
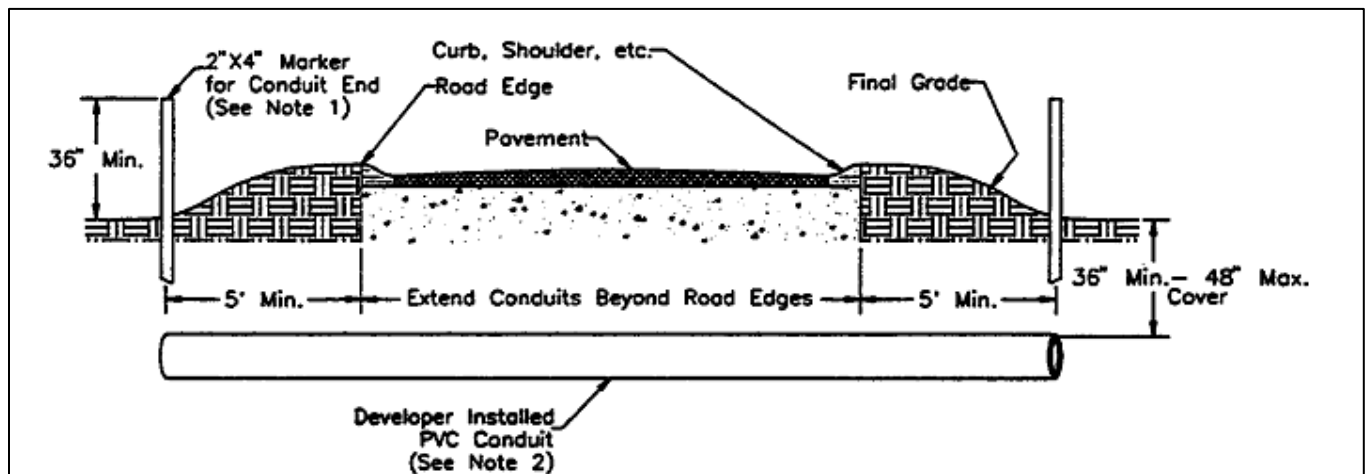
- a. GS 3010.050(IN) "Installation of Pipe in a Ditch"
- b. GS 3010.052(IN) "Joint Trench Installation"
- c. GS 3010.060 "Installation of Plastic Pipe" or
- d. GS 3020.010(IN) "Service Line Installation".

2. RECORDS

All conduit shall be recorded with the construction project and mapped in the Company's system of record indicating the following details.

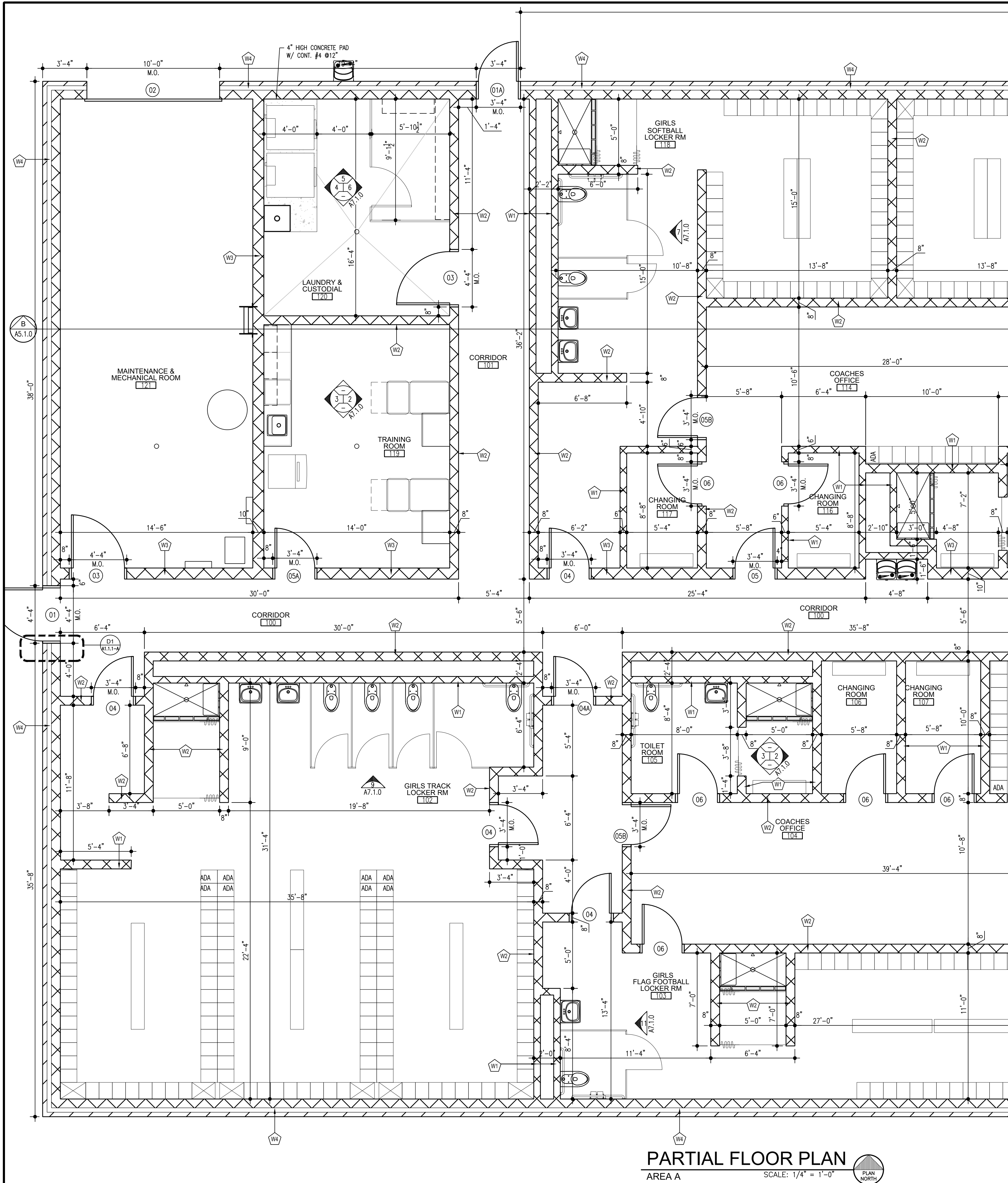
- a. Diameter of the conduit.
- b. Material type of the conduit.
- c. Length of the conduit.
- d. Diameter of the carrier pipe inside the conduit.
- e. The material type of the carrier pipe inside the conduit.

Effective Date: 01/03/2020	Distribution Mains Developer Installed Conduit for Plastic Pipelines	Standard Number: GS 3010.074(IN)
Supersedes: N/A		Page 3 of 3

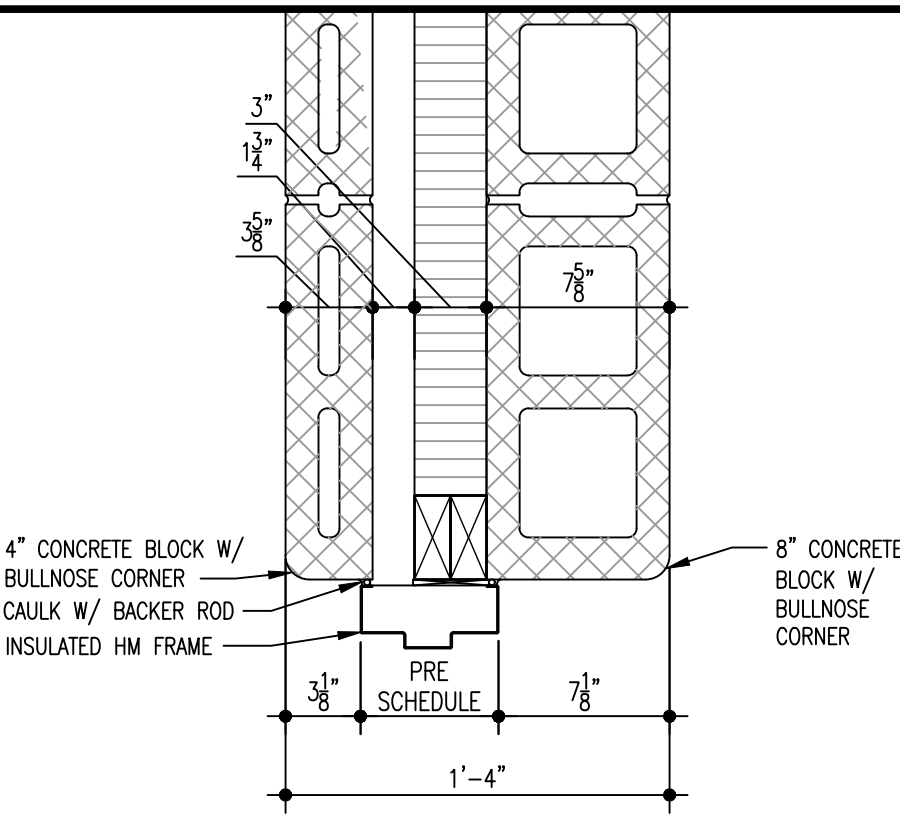
TYPICAL INSTALLATION:

FIGURE 1

FIGURE 2
NOTES:

1. 2" x 4" markers shall be installed in a manner to prevent easy removal.
2. All conduits shall be PVC, schedule 40.

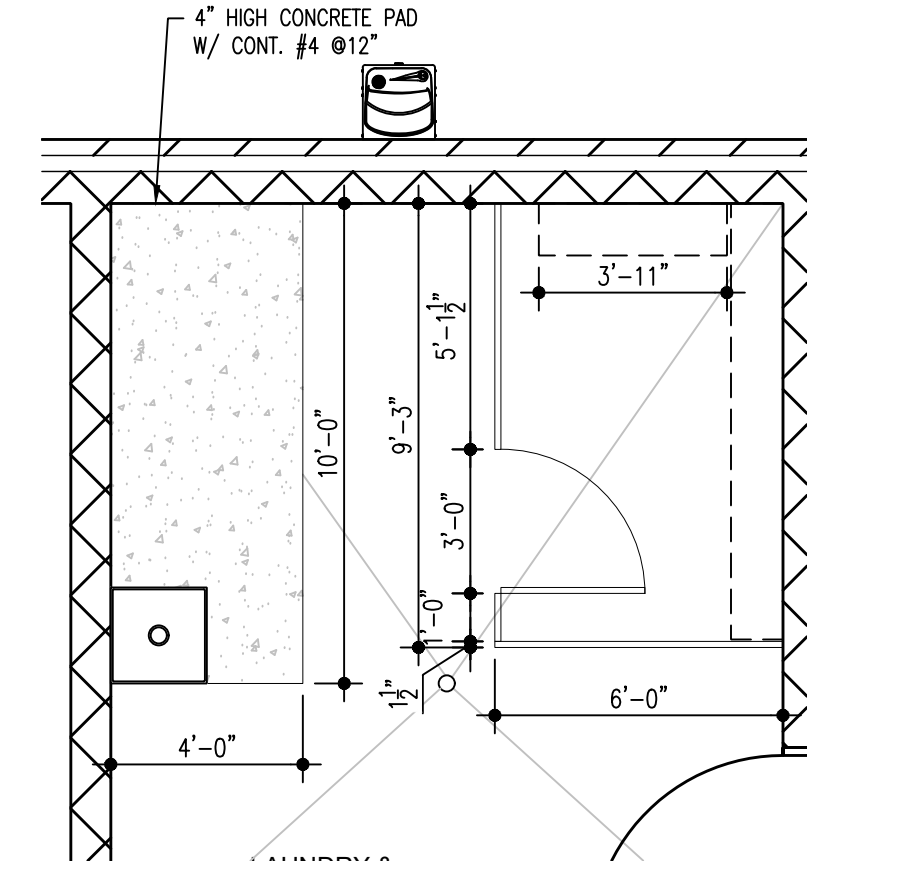
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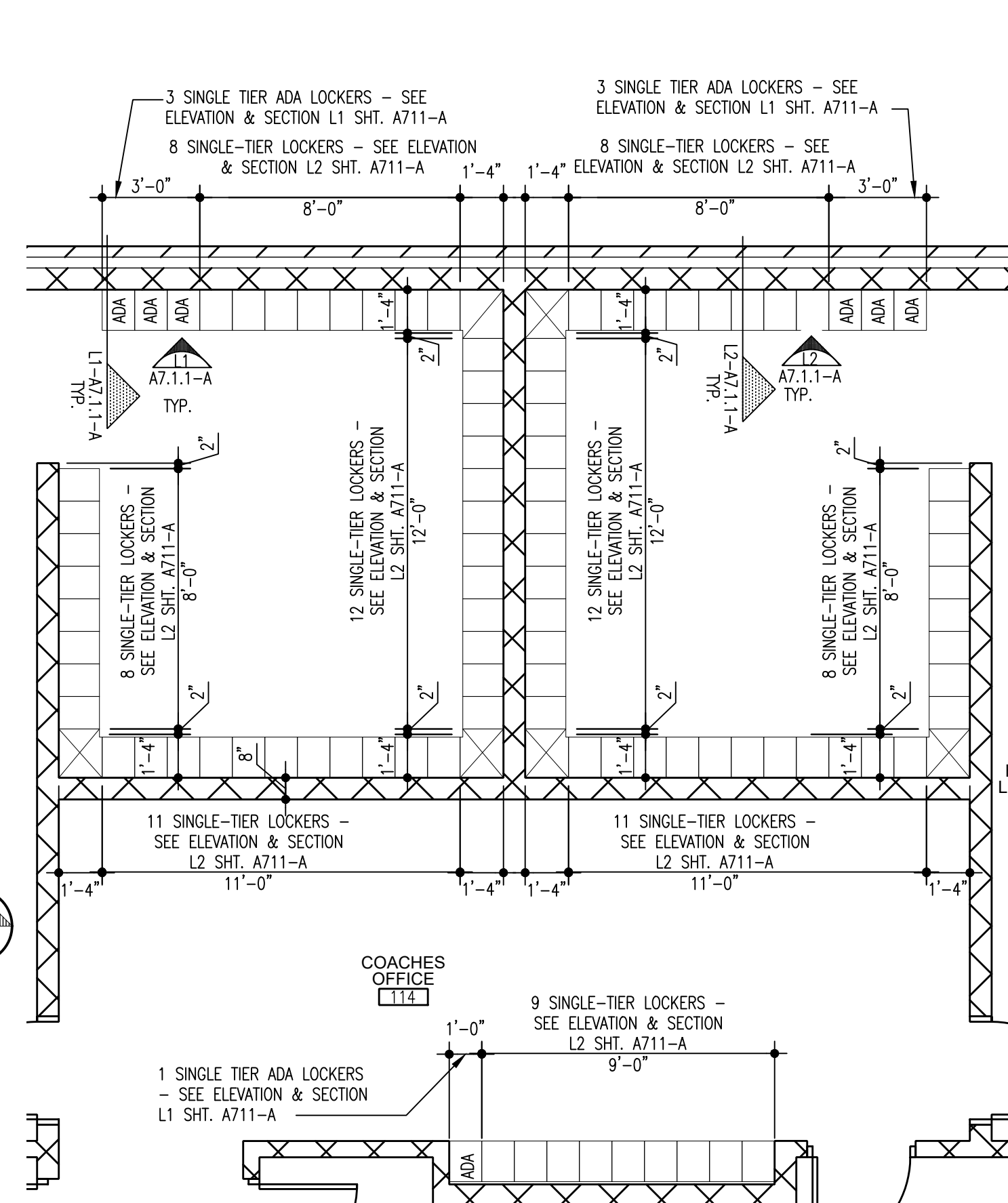
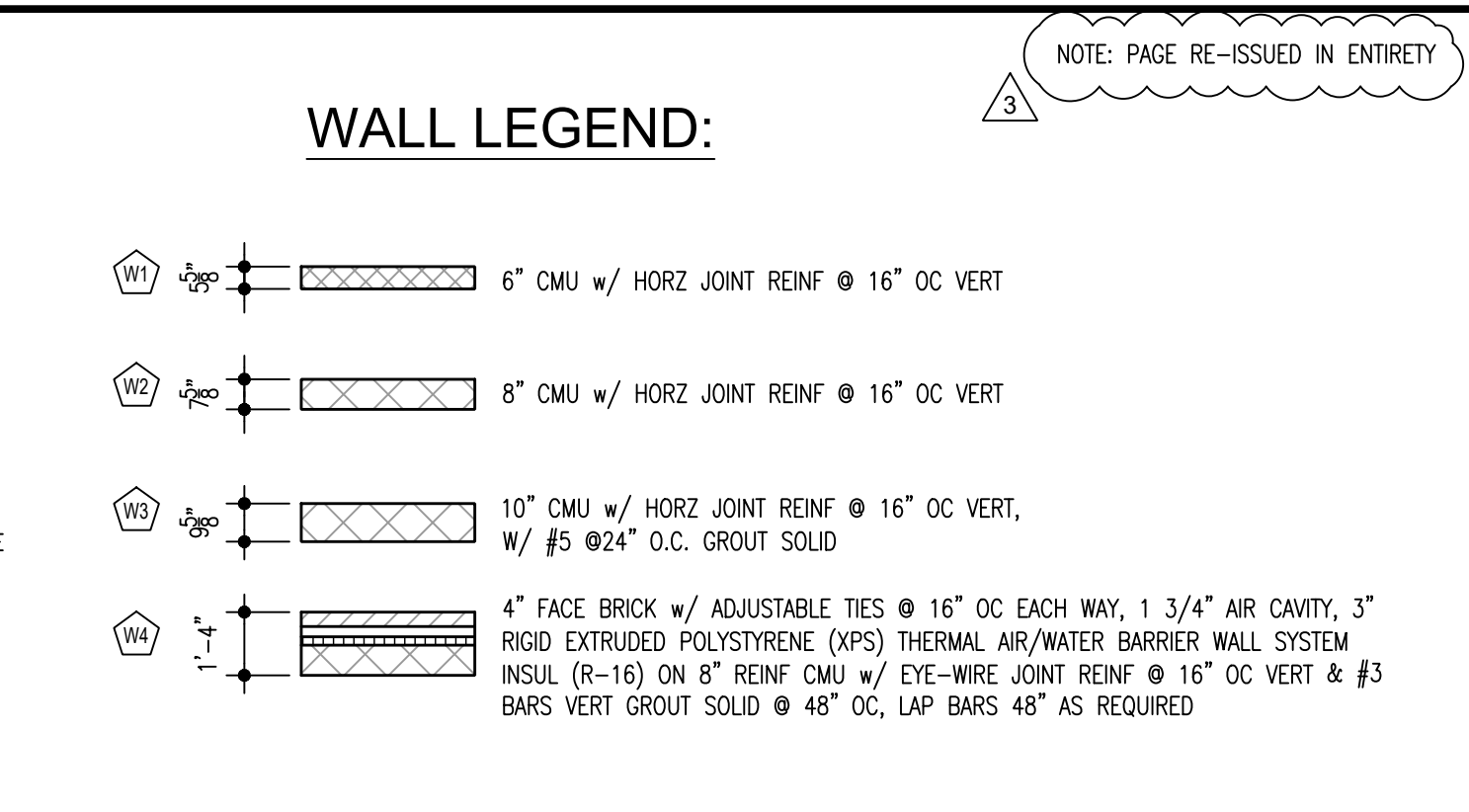
PARTIAL FLOOR PLAN
AREA A
SCALE: 1/4" = 1'-0"



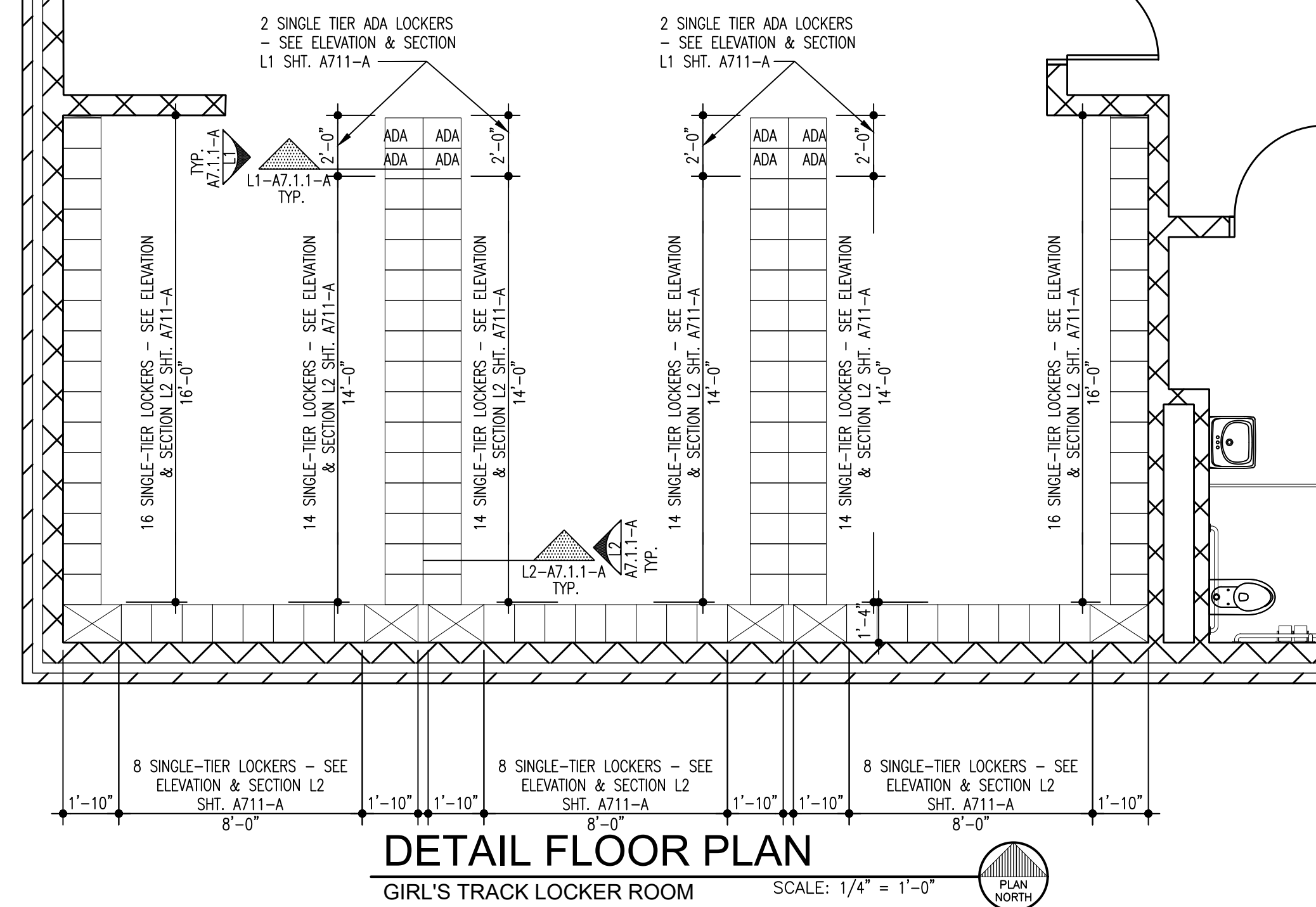
(D1) PLAN DETAIL
EXTERIOR DOOR JAMB
SCALE: 1 1/2" = 1'-0"



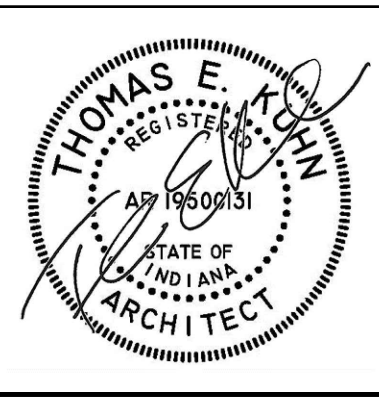
DETAIL FLOOR PLAN
LAUNDRY & CUSTODIAL 120
SCALE: 1 1/2" = 1'-0"



DETAIL FLOOR PLAN
BASEBALL/SOFFBALL & COACHES' LOCKERS
SCALE: 1/4" = 1'-0"



DETAIL FLOOR PLAN
GIRL'S TRACK LOCKER ROOM
SCALE: 1/4" = 1'-0"



DATE
10-02-2026
10-07-2026
10-09-2026
10-14-2026 RE-ISSUE

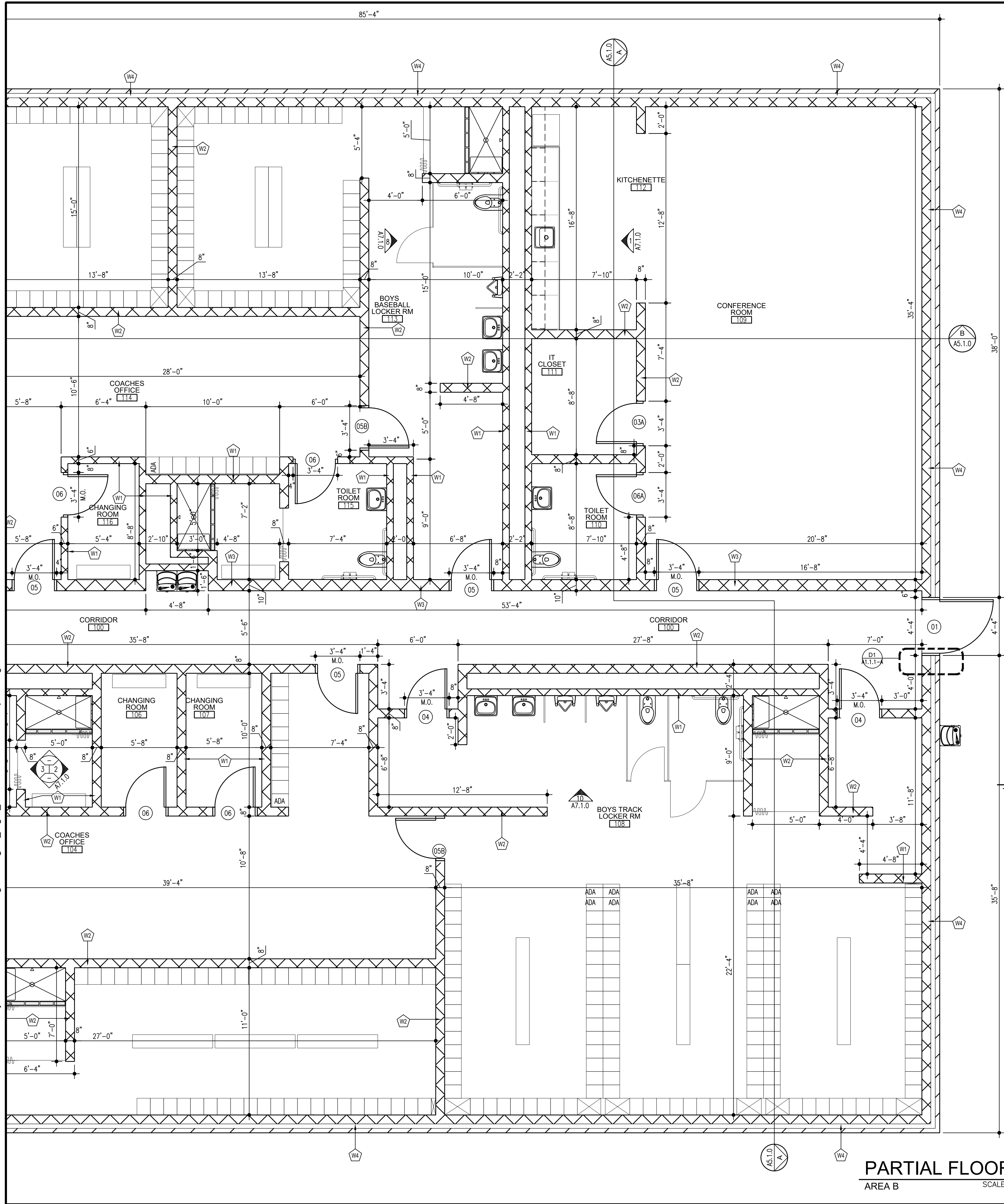
NEW LOCKER ROOM FACILITY & RENOVATIONS TO
THE EXISTING CONCESSION & TENNIS FACILITY AT
MERRILLVILLE HIGH SCHOOL
276 E. 68TH PLACE
MERRILLVILLE, IN 46410

CSK ARCHITECTS, P.C.
6919 W. LINCOLN HIGHWAY
219-322-5950
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1.1.1-A

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PARTIAL FLOOR PLAN
AREA B

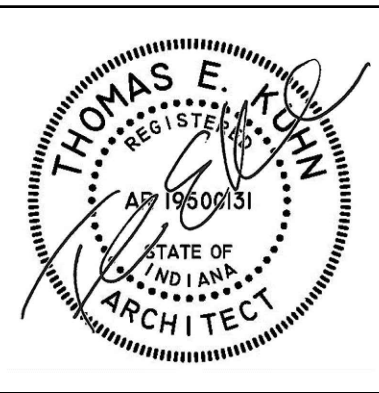
SCALE: 1/4" = 1'-0"



WALL LEGEND:

- W1 6" CMU w/ HORZ JOINT REINF @ 16" OC VERT
- W2 8" CMU w/ HORZ JOINT REINF @ 16" OC VERT
- W3 10" CMU w/ HORZ JOINT REINF @ 16" OC VERT, W/ #5 @24" O.C. GROUT SOLID
- W4 4" FACE BRICK w/ ADJUSTABLE TIES @ 16" OC EACH WAY, 1 3/4" AIR CAVITY, 3" RIGID EXTRUDED POLYSTYRENE (XPS) THERMAL AIR/WATER BARRIER WALL SYSTEM INSUL (R-16) ON 8" REINF CMU w/ EYE-WIRE JOINT REINF @ 16" OC VERT & #3 BARS VERT GROUT SOLID @ 48" OC, LAP BARS 48" AS REQUIRED

NOTE: PAGE RE-ISSUED IN ENTIRETY



DATE
10-02-2026
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10-14-2026 RE-ISSUE

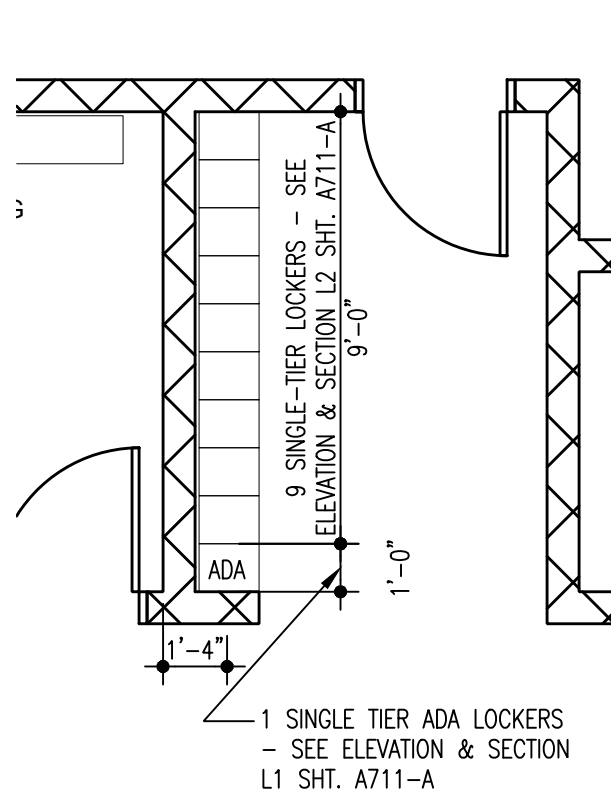
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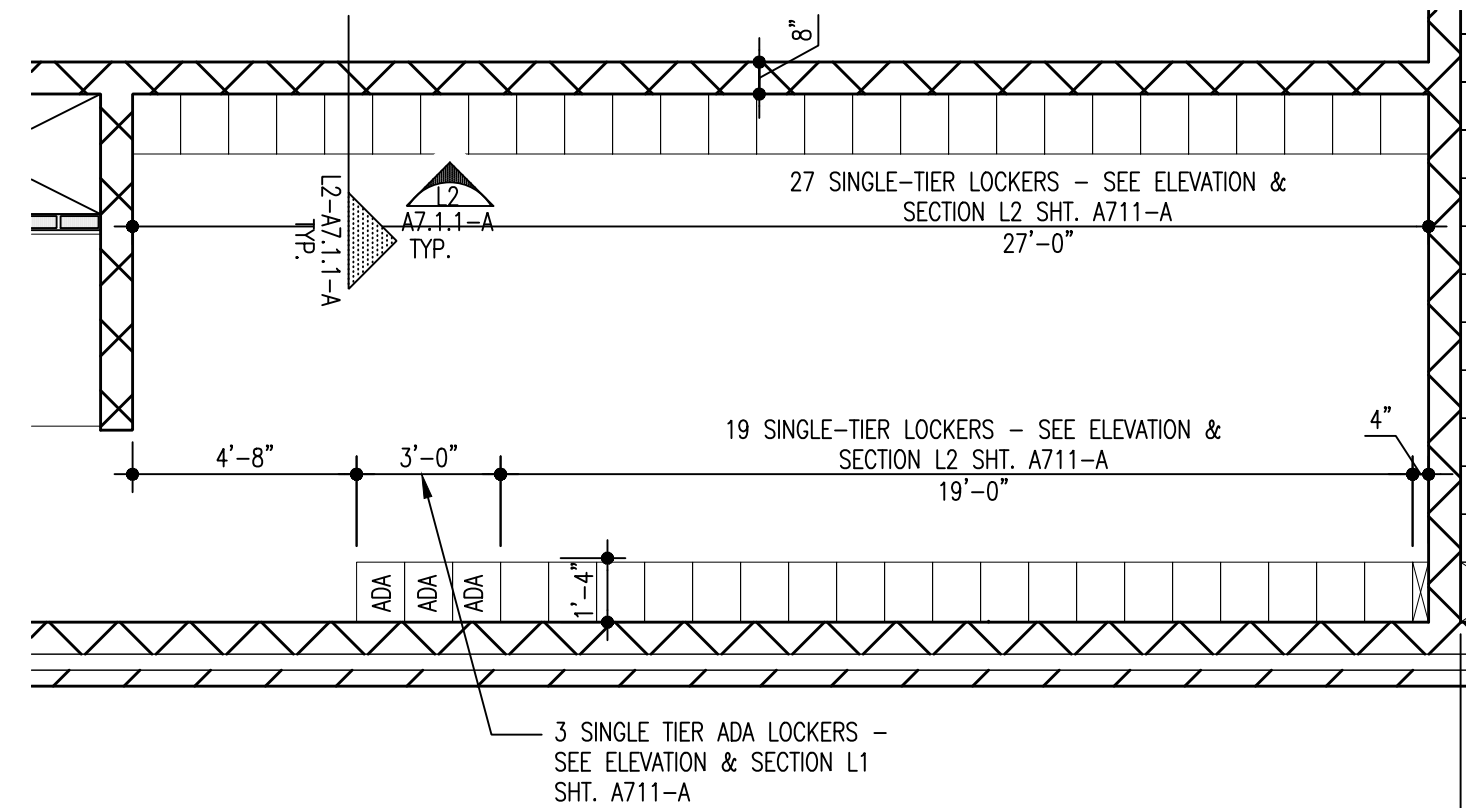
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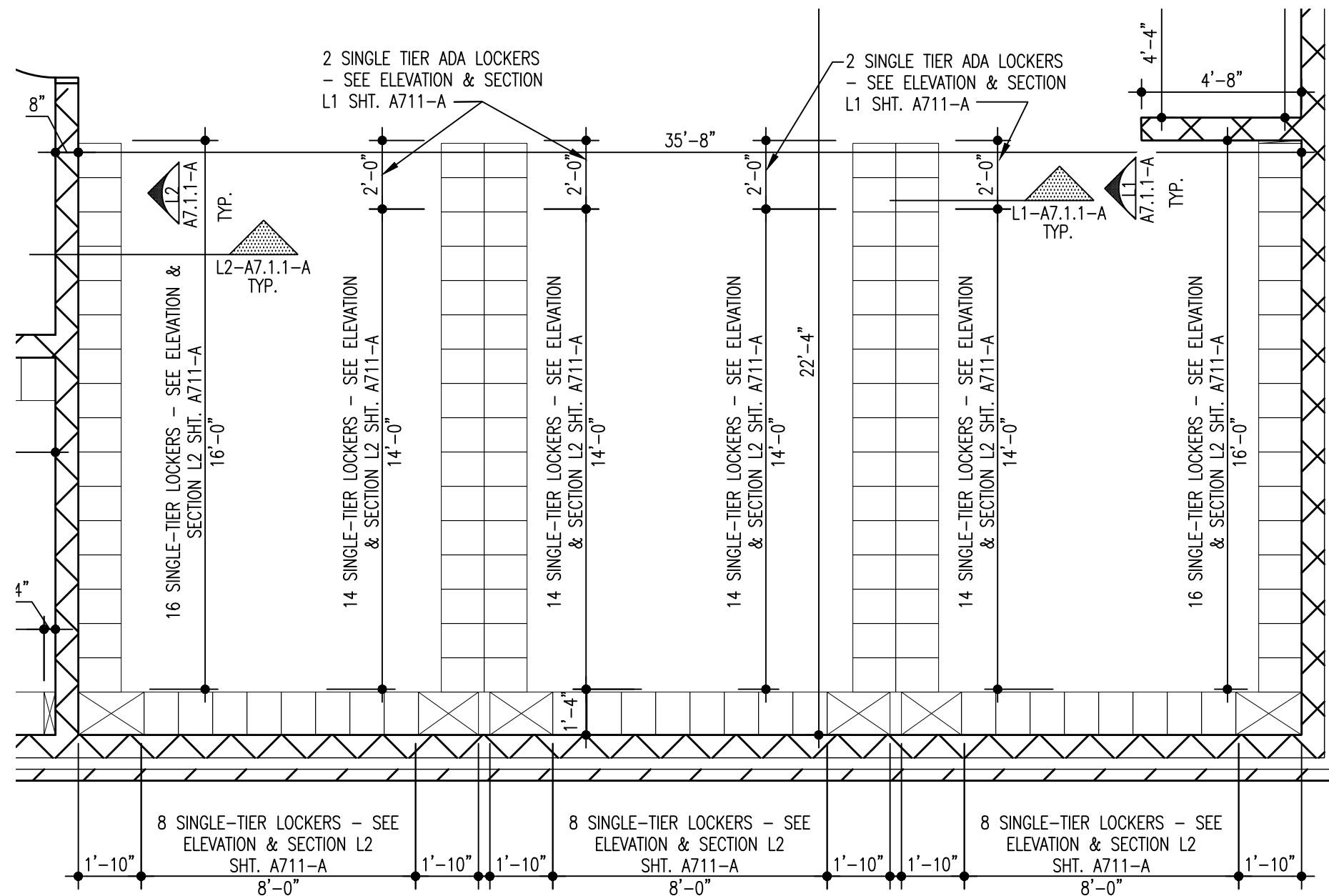
DETAIL FLOOR PLAN
TRACK COACHES' OFFICE

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



DETAIL FLOOR PLAN
GIRL'S FLAG FOOTBALL LOCKER ROOM

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

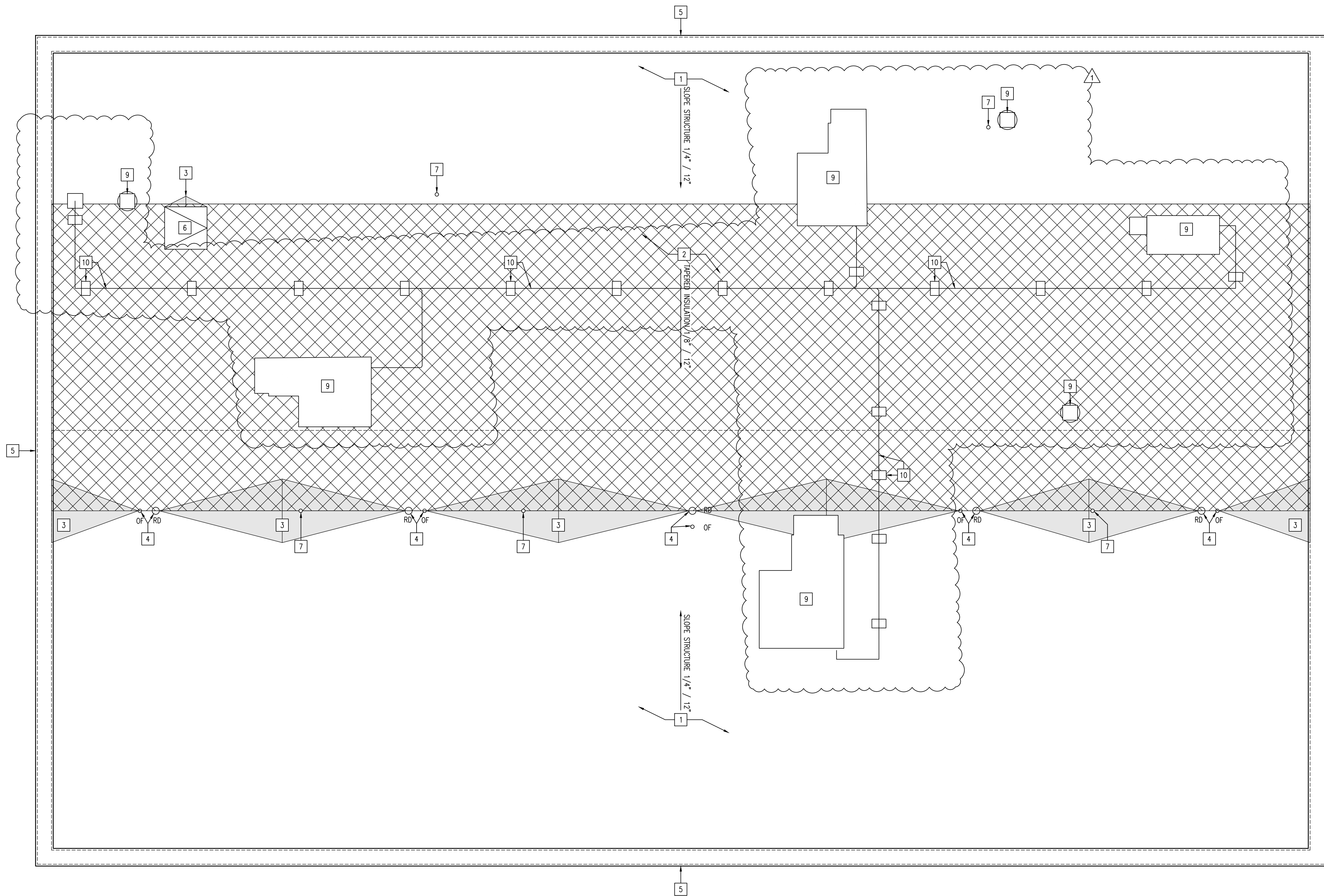


DETAIL FLOOR PLAN
BOY'S TRACK LOCKER ROOM

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



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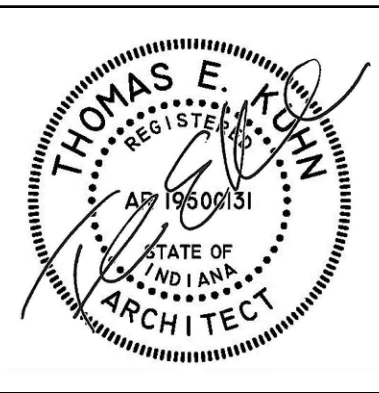
ROOF PLAN

SCALE: 3/16" = 1'-0"



NEW CONSTRUCTION NOTES

- 1 NEW FULLY ADHERED 30 YEAR WARRANTY TEXTURED GARY PVC ROOF WITH (2) LAYERS OF 2" THICK (R-23.2) POLYISOCYANURATE RIGID INSULATION ON MANUFACTURER RECOMMENDED VAPOR BARRIER ON HOLLOW CORE PLANK DECKING.
- 2 INSTALL TAPERED INSULATION WITH A SLOPE OF 1/8" / 12" TO ROOF DRAINS.
- 3 PROVIDE ROOF SADDLE.
- 4 INSTALL CAST IRON ROOF DRAINS (RD) & INSTALL CAST IRON OVERFLOW DRAIN (OF).
- 5 NEW COMPOSITE METAL PANEL PARAPET CAP.
- 6 NEW BILCO 48"x48" THERMAL BROKEN ROOF HATCH. F-50TB
- 7 PLUMBING VENT W/ FLASHING THROUGH ROOF.
- 8 MECHANICAL EXHAUST VENT PIPE W/FLASHING THROUGH ROOF.
- 9 MECHANICAL ROOF TOP UNIT - REFER TO MECHANICAL.
- 10 GAS LINE WITH SUPPORT CURBS.



DATE
10-02-2026
10-14-2026-ADD#4

NEW LOCKER ROOM FACILITY & RENOVATIONS TO
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MERRILLVILLE, IN 46410

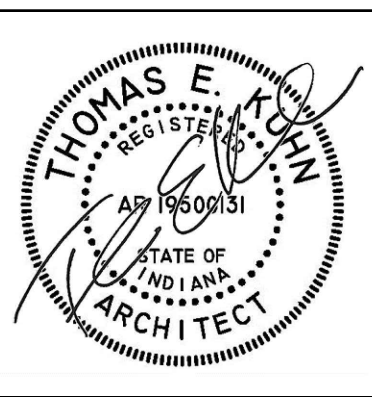
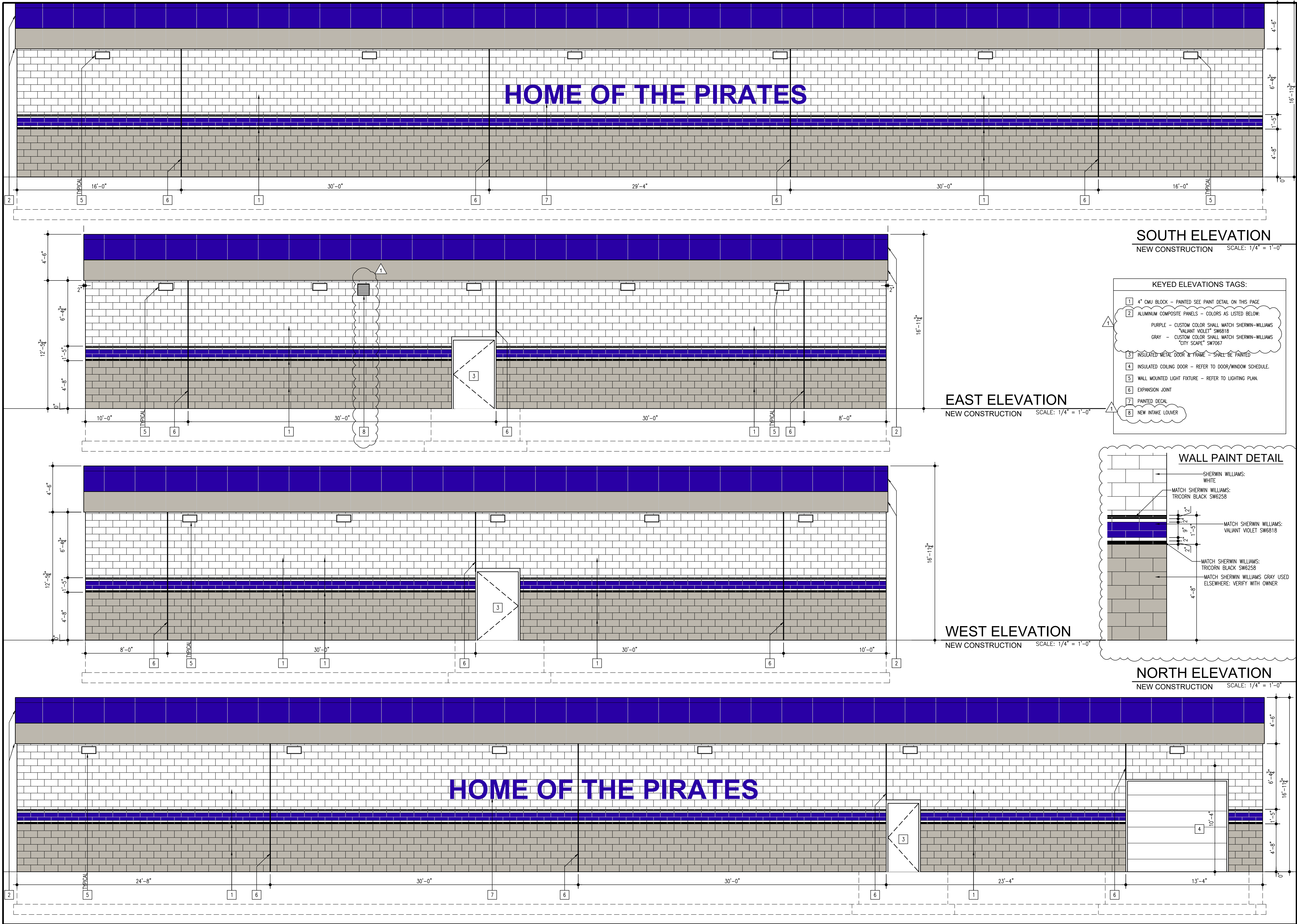
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DATE
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10-12-2026
10-14-2026

NEW LOCKER ROOM FACILITY & RENOVATIONS TO
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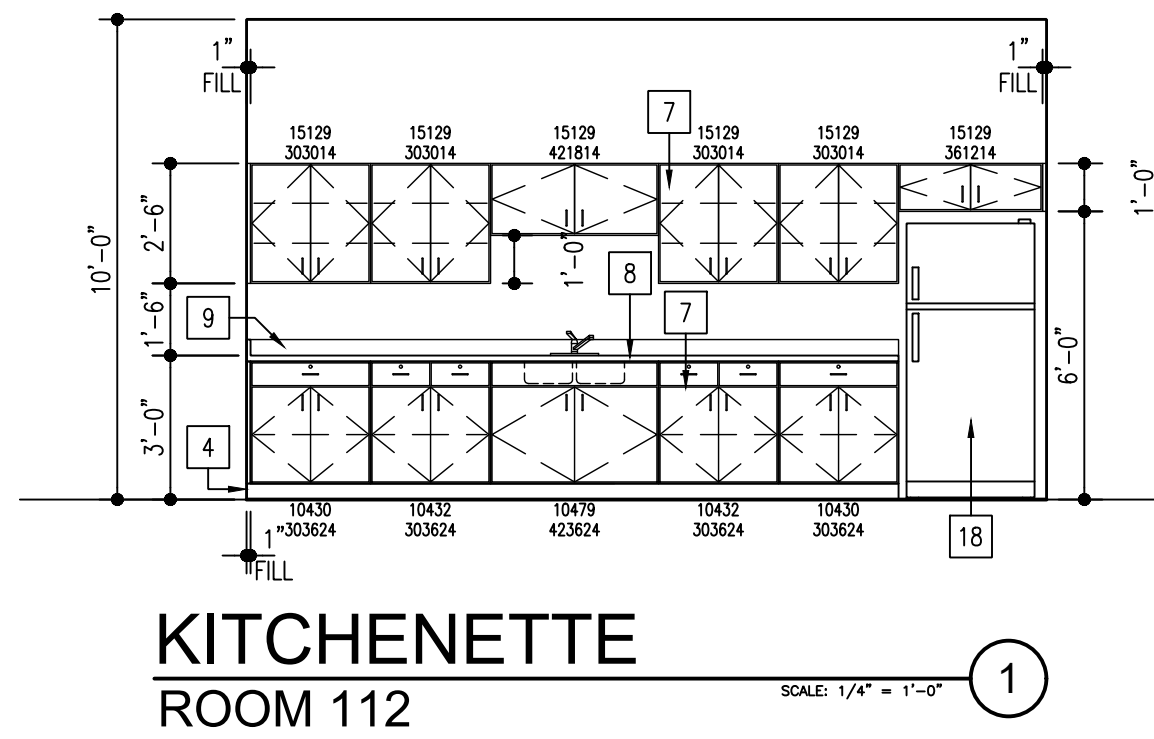
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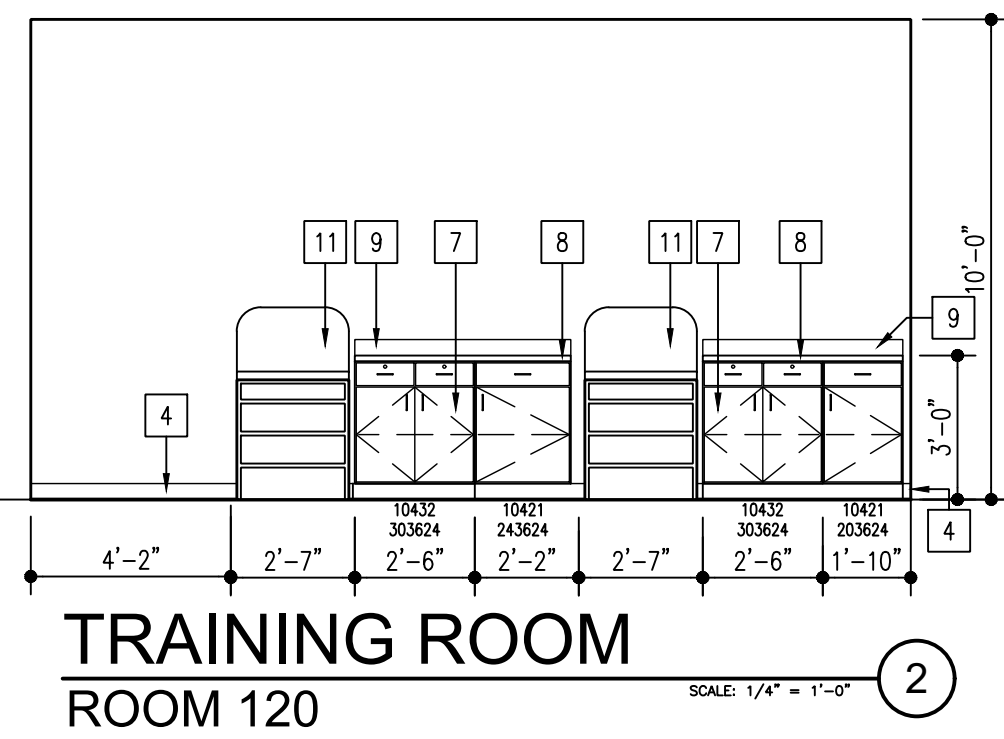
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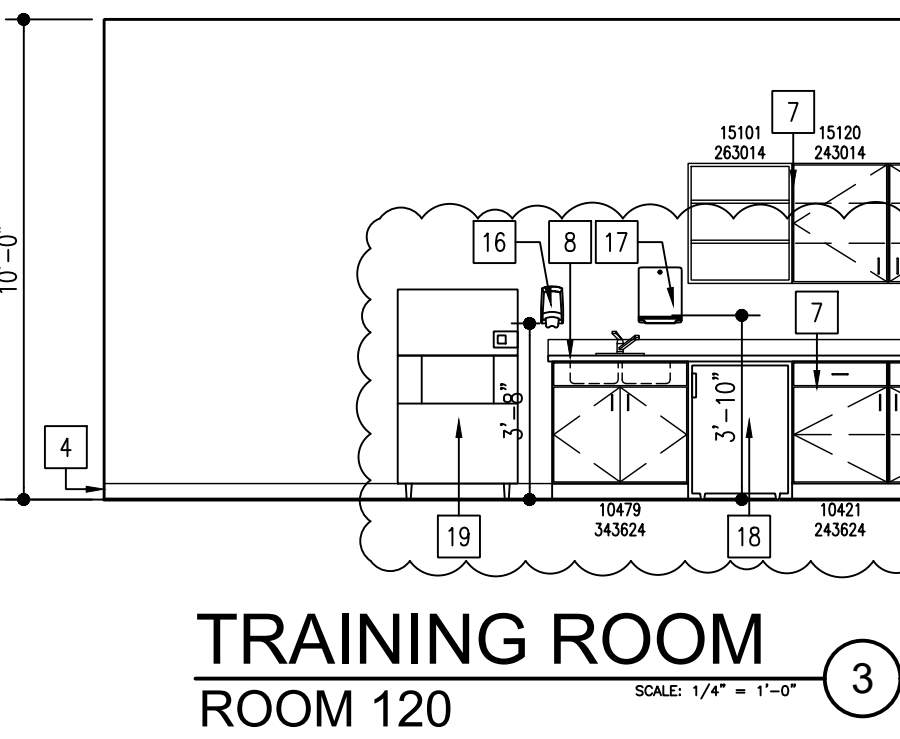
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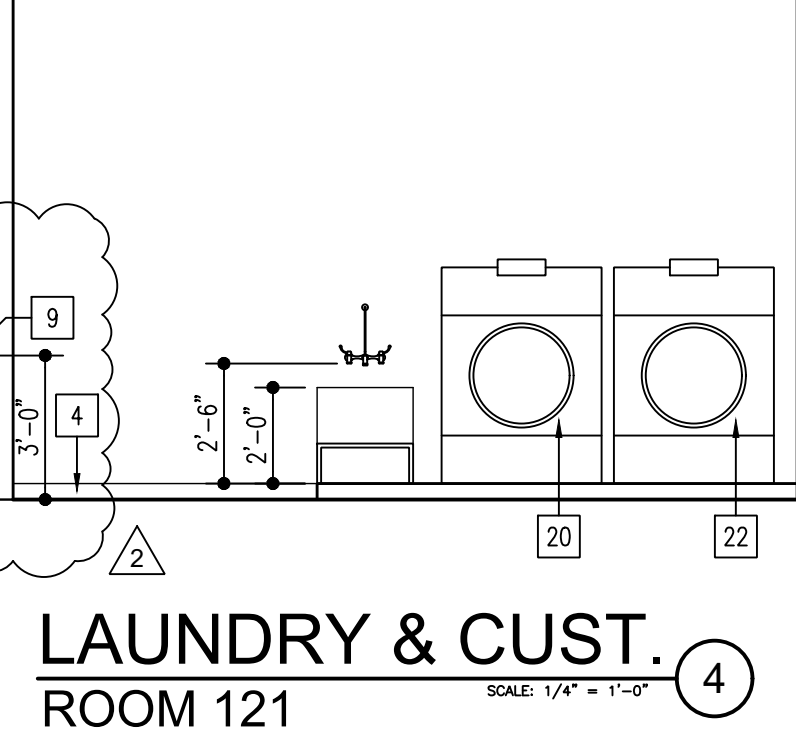
KITCHENETTE
ROOM 112
SCALE: 1/4" = 1'-0" ①



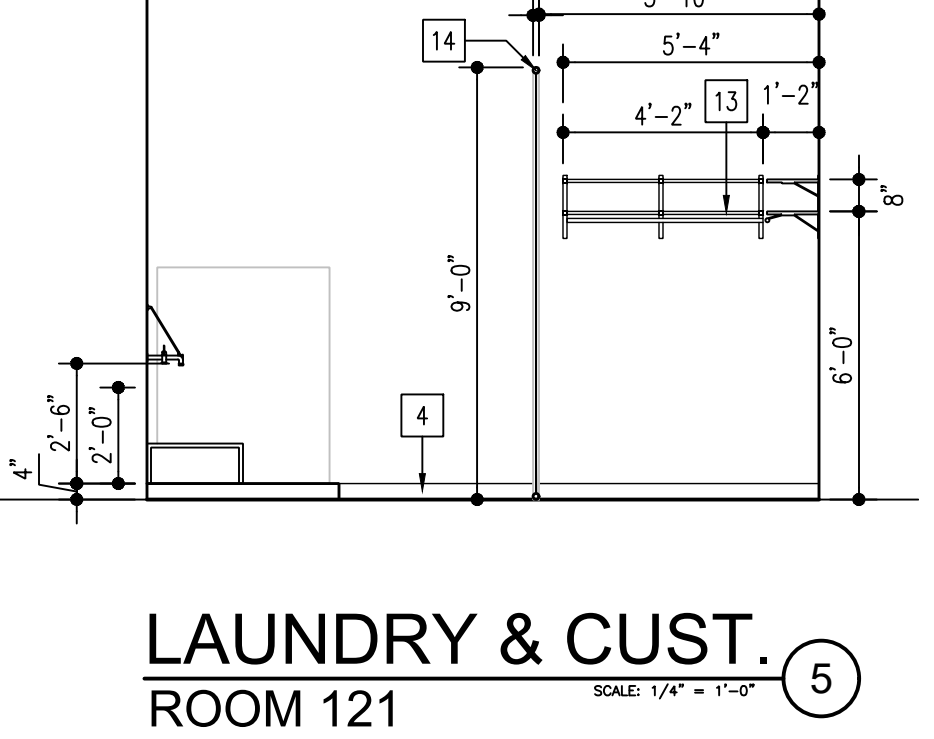
TRAINING ROOM
ROOM 120
SCALE: 1/4" = 1'-0" ②



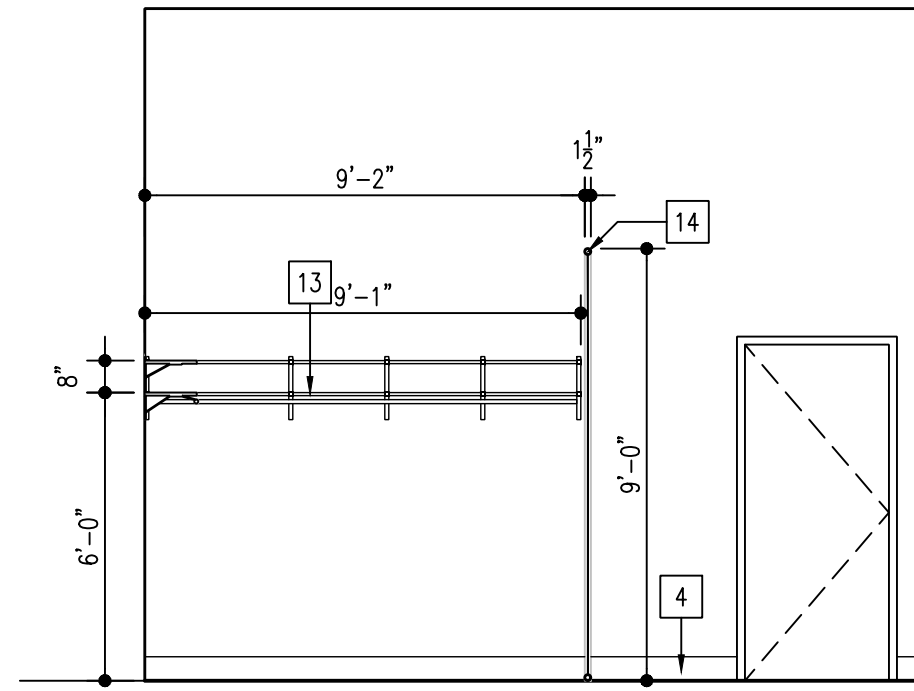
TRAINING ROOM
ROOM 120
SCALE: 1/4" = 1'-0" ③



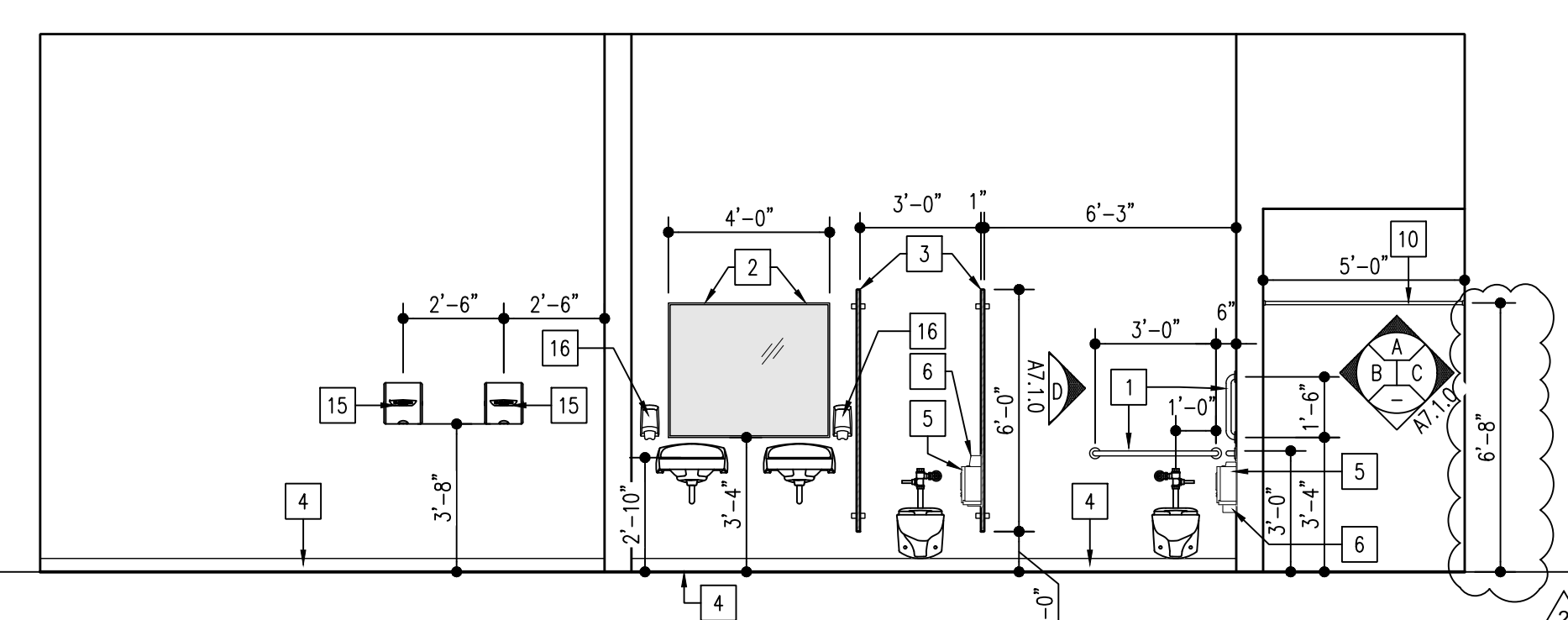
LAUNDRY & CUST.
ROOM 121
SCALE: 1/4" = 1'-0" ④



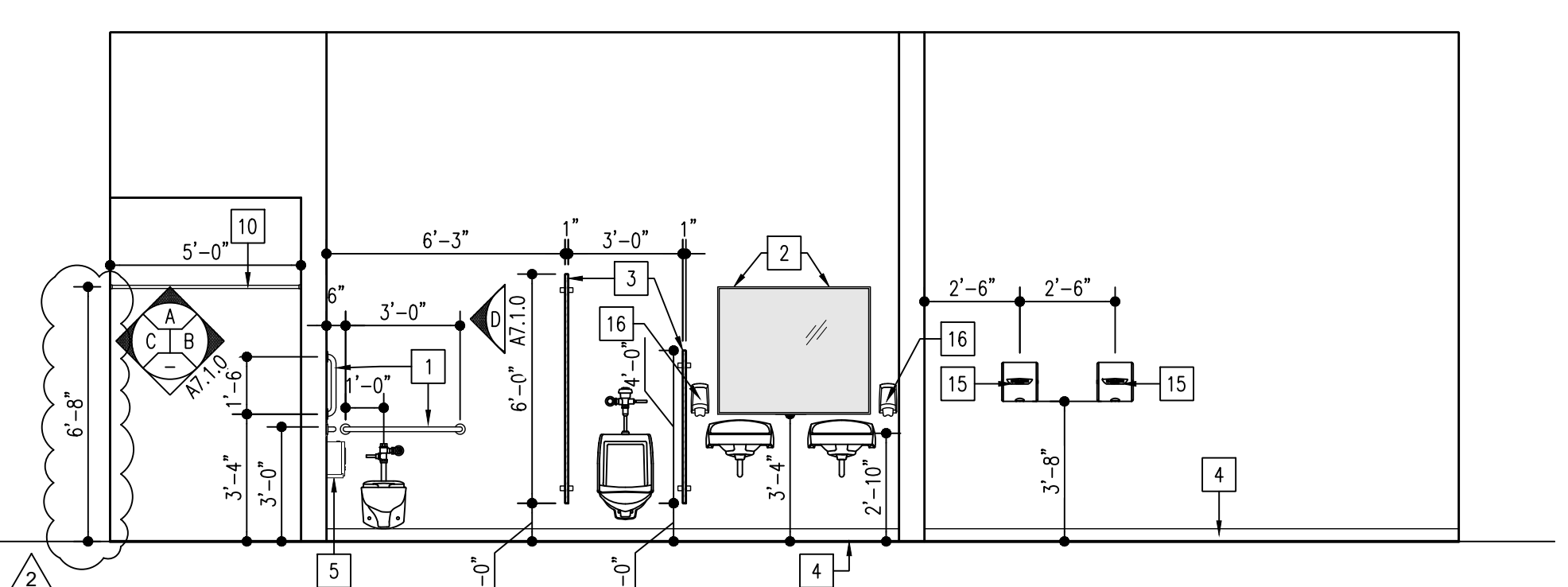
LAUNDRY & CUST.
ROOM 121
SCALE: 1/4" = 1'-0" ⑤



LAUNDRY & CUST.
ROOM 121
SCALE: 1/4" = 1'-0" ⑥

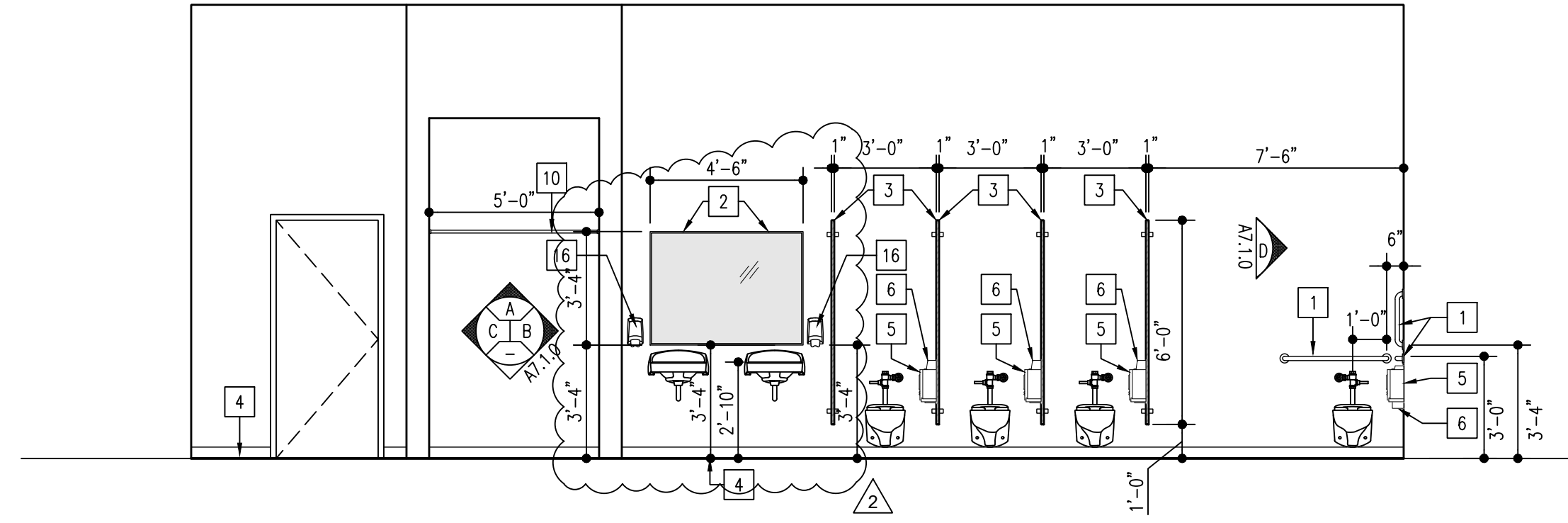


SOFTBALL LOCKER ROOM
ROOM 119
SCALE: 1/4" = 1'-0" ⑦

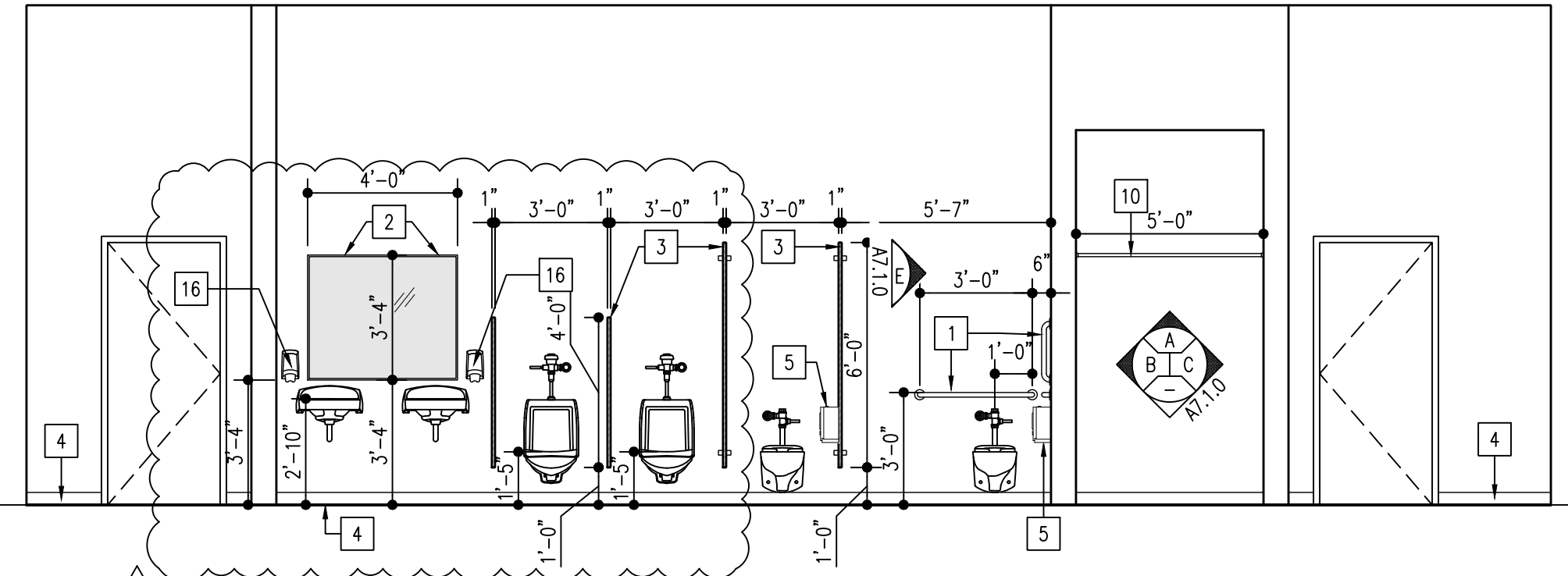


BASEBALL LOCKER ROOM
ROOM 113
SCALE: 1/4" = 1'-0" ⑧

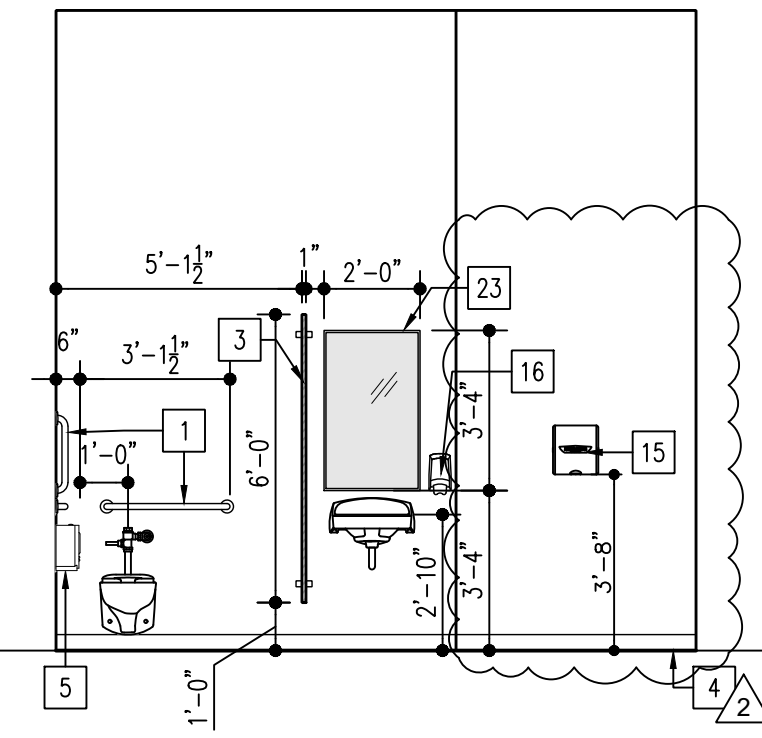
- INTERIOR ELEVATIONS KEY NOTES
- 1. ADA GRAB BARS - BOBRICK MODEL B5806
 - 2. MIRRORS - BOBRICK MODEL B-165 MIRROR - 48"x40"
 - 3. PLASTIC TOILET PARTITIONS
 - 4. BASE - REFER TO ROOM FINISH SCHEDULED (TYP)
 - 5. TOILET TISSUE DISPENSER - BOBRICK MODEL B-2888
 - 6. SURFACE-MOUNTED SANITARY NAPKIN DISPOSAL - BOBRICK MODEL B-254
 - 7. CASEWORK
 - 8. COUNTER TOP
 - 9. 4" BACK SPLASH
 - 10. SHOWER ROD & CURTAIN
 - 11. EXAM CHAIRS
 - 12. WALL MOUNTED ADA FOLDING BENCH
 - 13. METAL SHELVES
 - 14. CHAIN LINK FENCING
 - 15. ELECTRIC HAND DRYERS - MODEL: XL-W-ECO-8N-110/120V.
 - 16. SOAP DISPENSER - BOBRICK MODEL B-4112
 - 17. PAPER TOWEL DISPENSER - PROVIDED BY OWNER// INSTALLED BY CONTRACTOR
 - 18. REFRIGERATOR
 - 19. ICE MACHINE
 - 20. WASHING MACHINE - PROVIDED & INSTALLED BY CONTRACTOR
 - 21. ROBE HOOKS - BOBRICK B-76727
 - 22. DRYER - PROVIDED & INSTALLED BY CONTRACTOR
 - 23. MIRRORS - BOBRICK MODEL B-165 MIRROR - 24"x48"



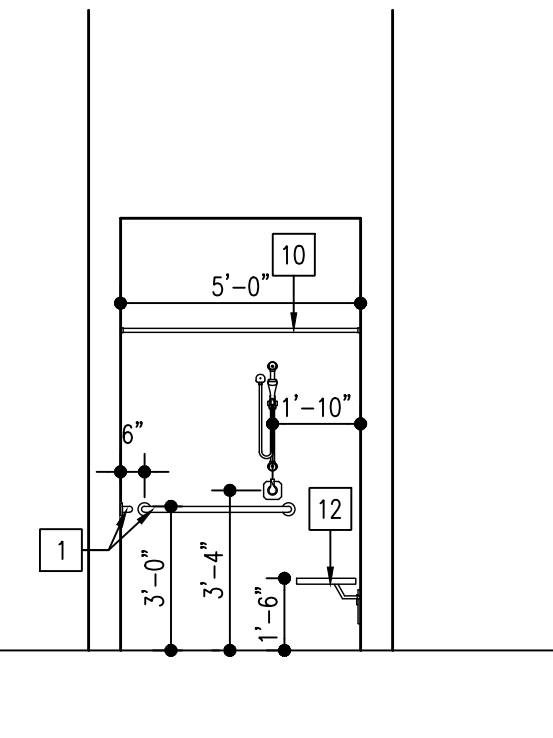
GIRLS TRACK LOCKER ROOM
ROOM 102
SCALE: 1/4" = 1'-0" ⑨



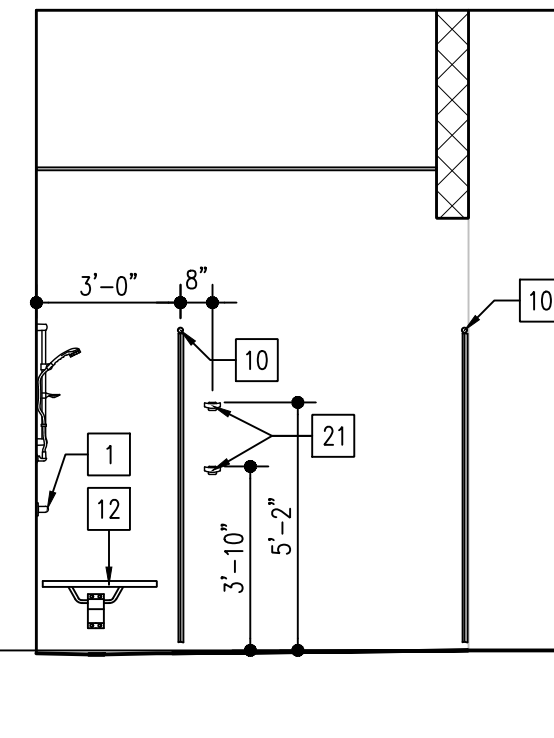
BOYS TRACK LOCKER ROOM
ROOM 108
SCALE: 1/4" = 1'-0" ⑩



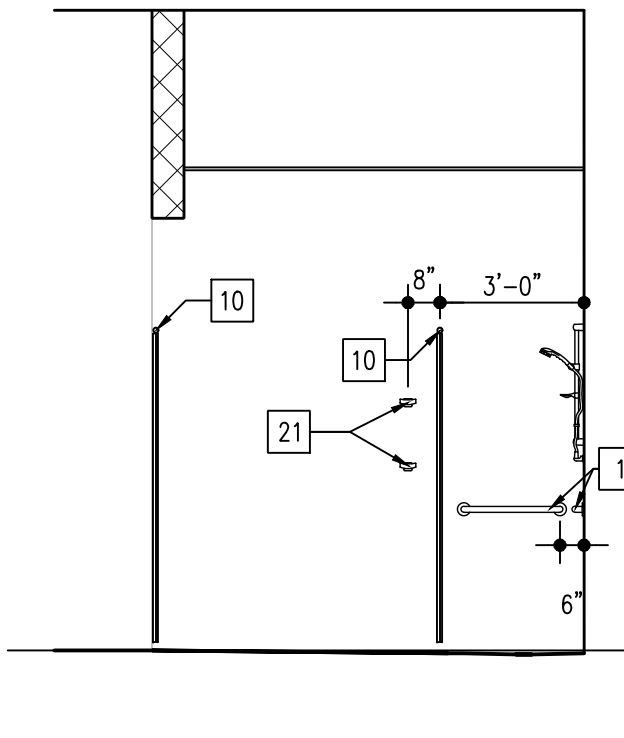
FLAG FOOTBALL LOCKER ROOM
ROOM 103
SCALE: 1/4" = 1'-0" ⑪



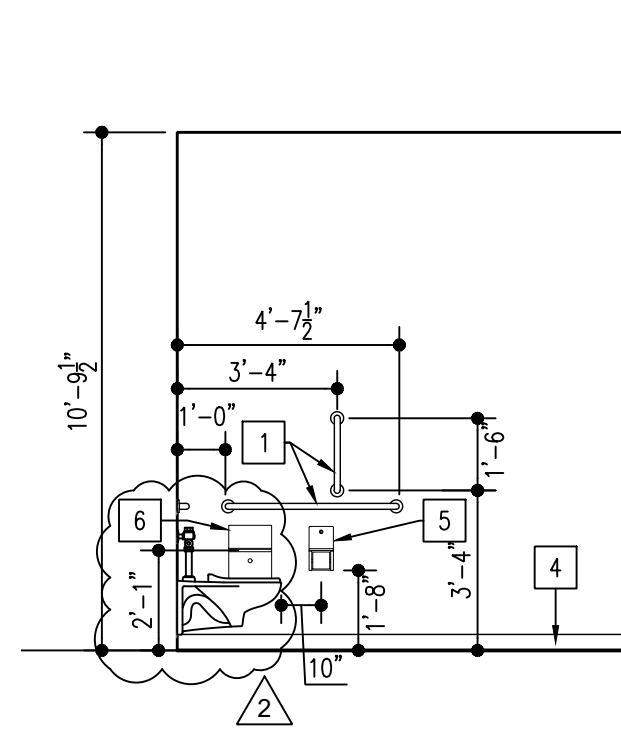
SHOWER
TYPICAL
SCALE: 1/4" = 1'-0" A



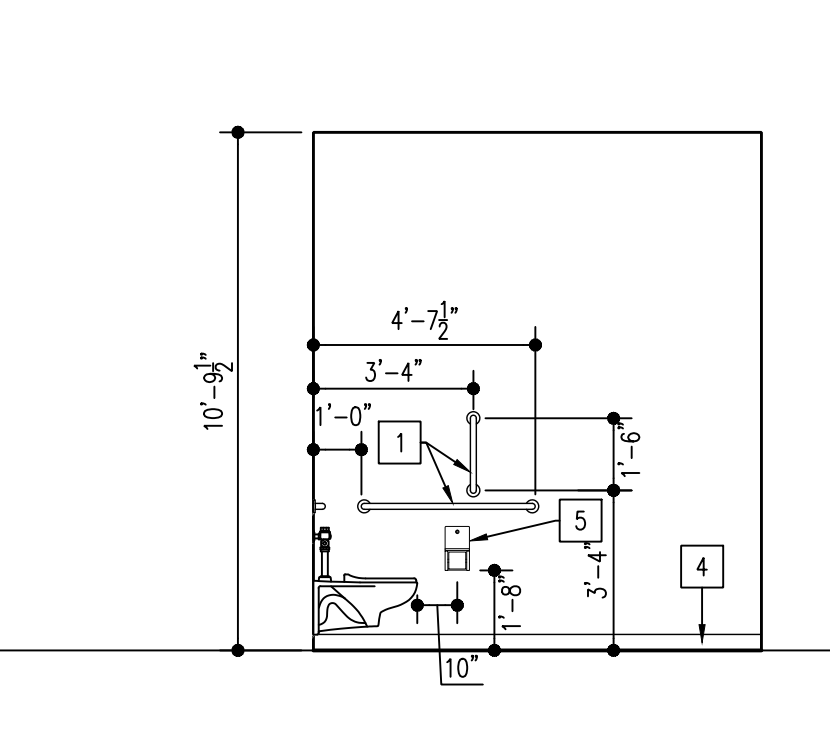
SHOWER
TYPICAL
SCALE: 1/4" = 1'-0" B



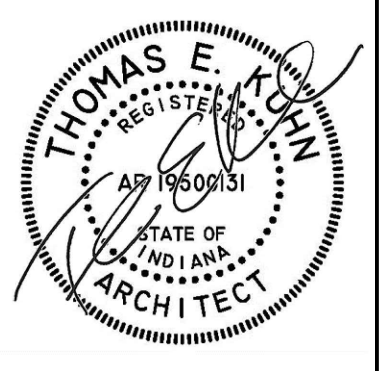
SHOWER
TYPICAL
SCALE: 1/4" = 1'-0" C



ADA MOUNTING
TYP. LADIES
SCALE: 1/4" = 1'-0" D



ADA MOUNTING
TYP. MEN
SCALE: 1/4" = 1'-0" E
INTERIOR ELEVATIONS
SCALE: NOTED



DATE
10-02-2026
10-07-2026
10-14-2026

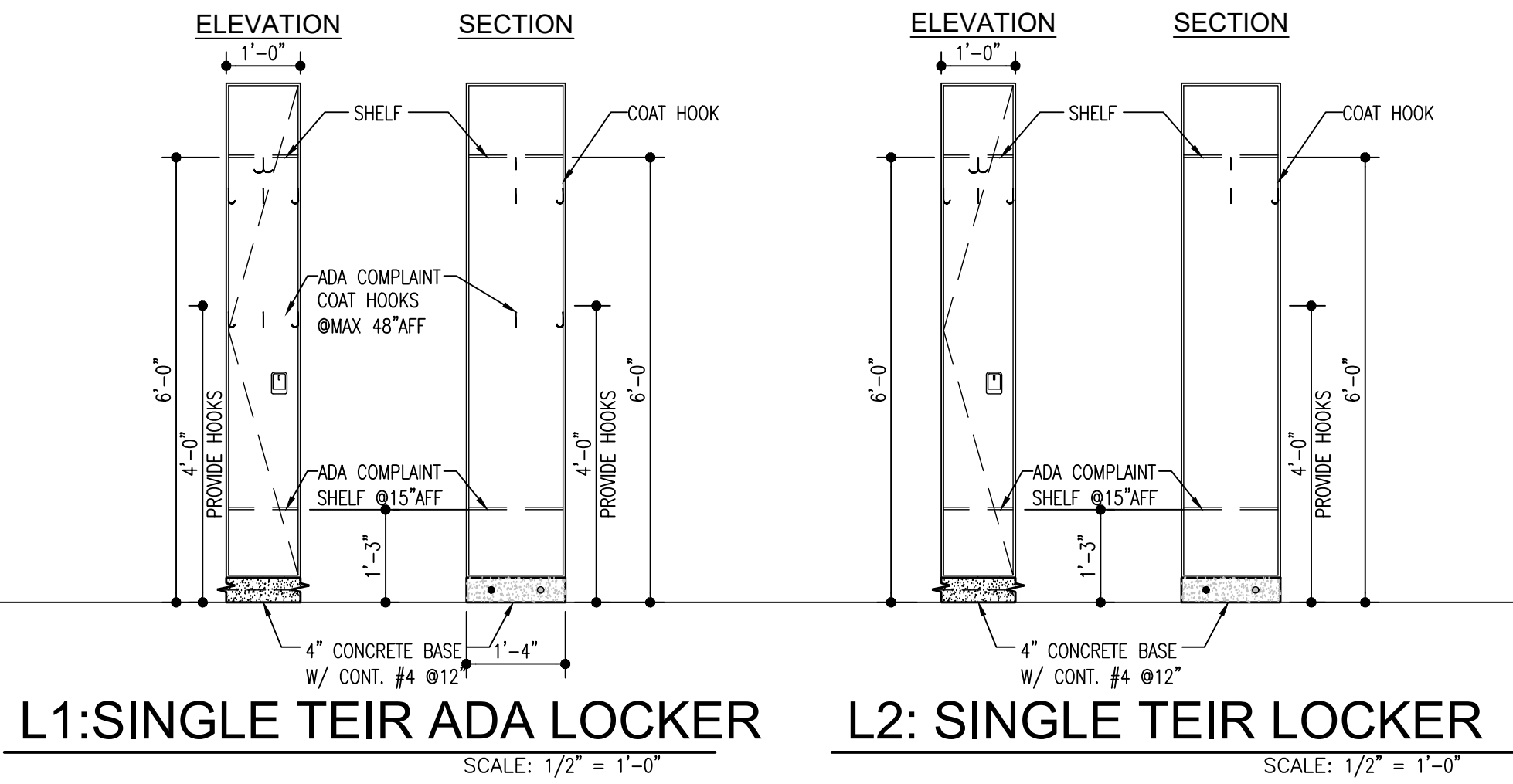
NEW LOCKER ROOM FACILITY & RENOVATIONS TO
THE EXISTING CONCESSION & TENNIS FACILITY AT
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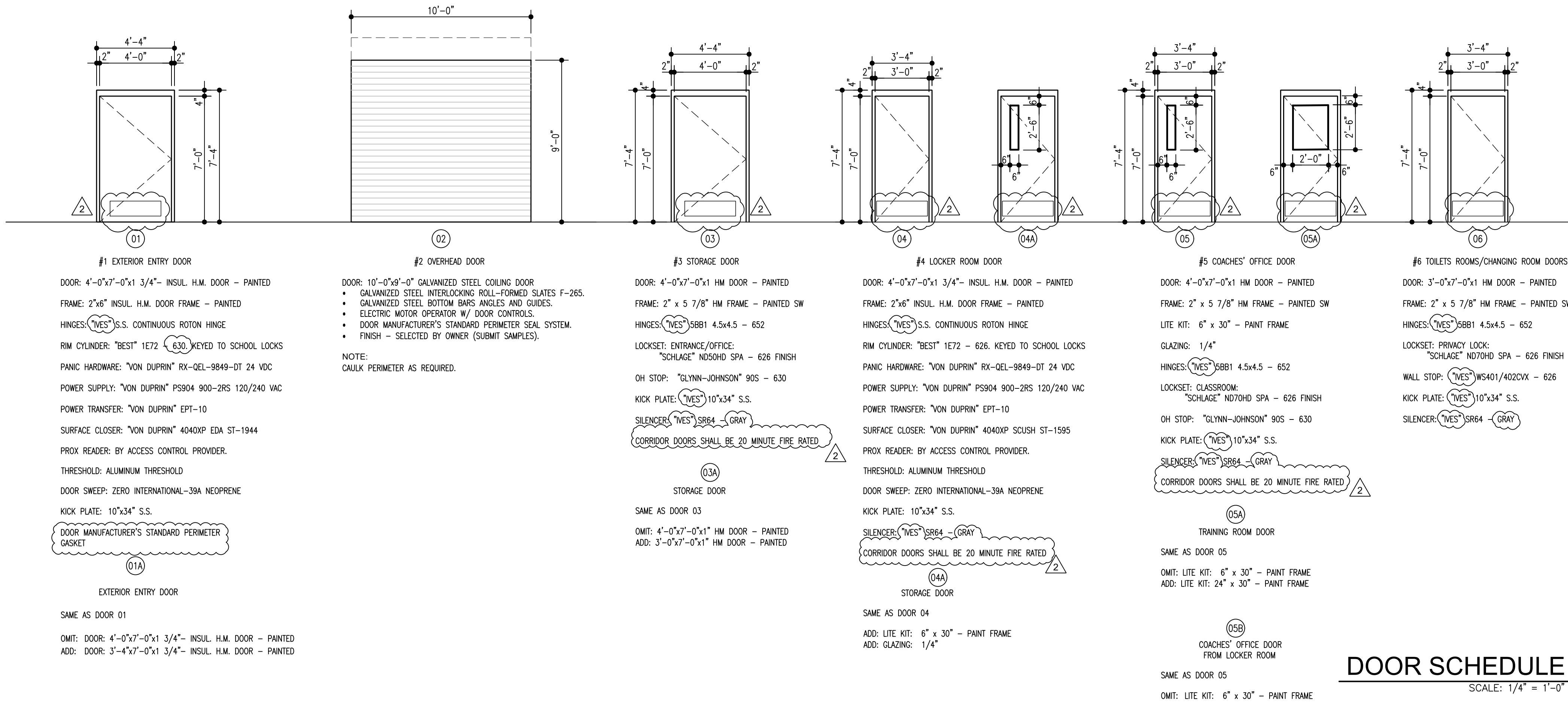
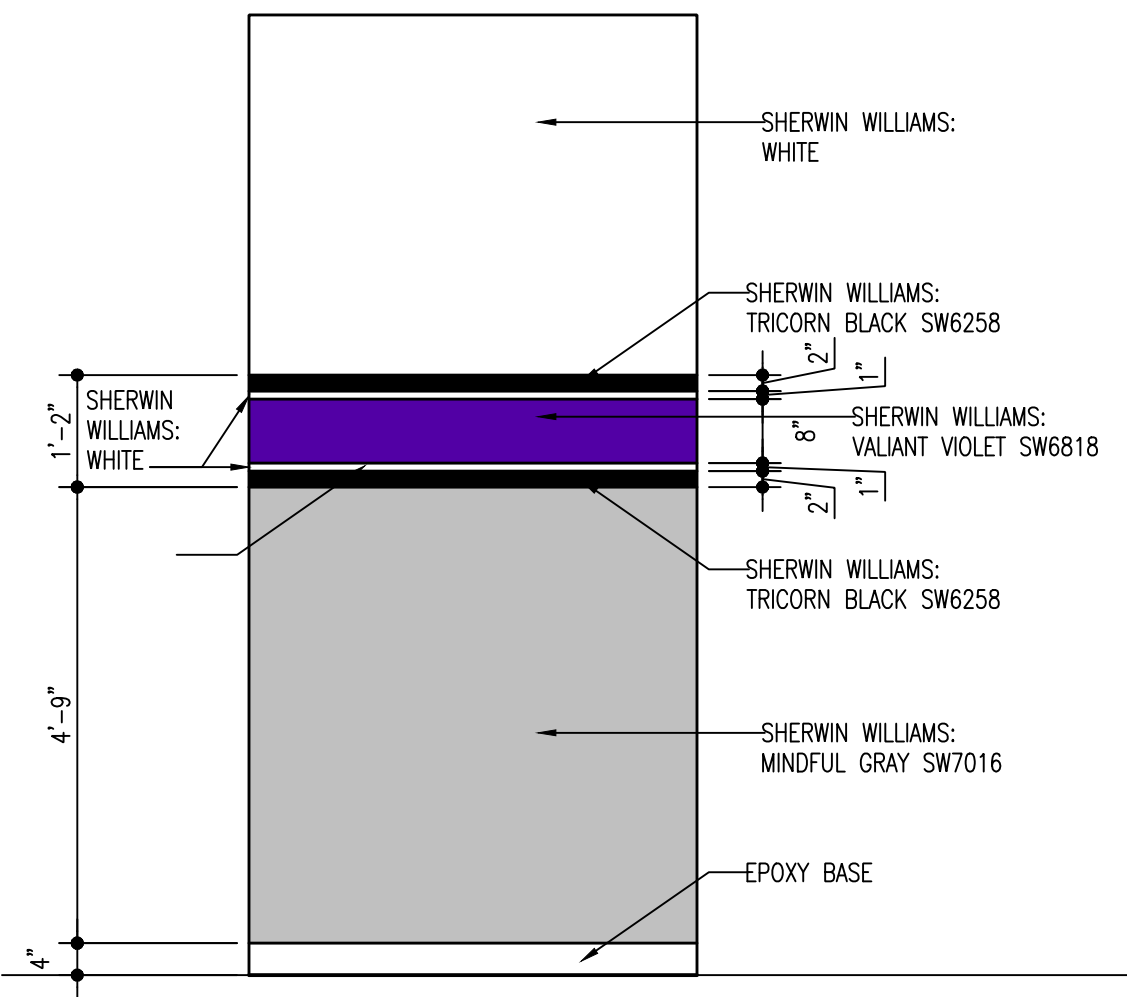


FINISH MATERIAL LEGEND	
DESCRIPTION	
CMU	CONCRETE MASONRY UNIT
CONC	SEALED COLORED CONCRETE FLOORS
EB	4" EPOXY WALL BASE
PNT1	WALL PAINT: EPOXY PAINT - EPOXY PAINT - SEE NOTE #1 BELOW
PNT2	CEILING PAINT: BLACK
SAT	WASHABLE SUSPENDED ACOUSTICAL TILE CEILING

ROOM FINISH SCHEDULE NOTES

- #1: REFER TO PAINT DETAIL PLAN ON SHEET A7.1.1
#2: REFER TO SHEET A2.1.0 REFLECTED CEILING PLAN FOR MORE INFORMATION FOR CEILING HEIGHTS.

WALL PAINT DETAIL



DOOR SCHEDULE

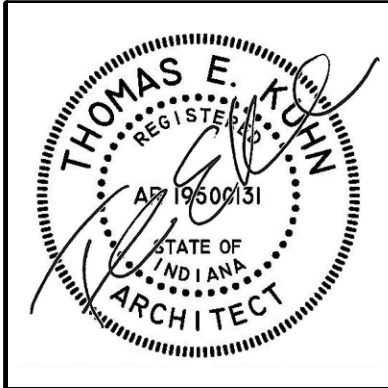
SCALE: 1/4" = 1'-0"

ROOM FINISH SCHEDULE

ROOM MNO	ROOM NAME	FLOOR	BASE	WALLS								CEILING				NOTES	ROOM NO
				NORTH		SOUTH		WEST		EAST		MT'L	FIN	HGT			
				MT'L	FIN	MT'L	FIN	MT'L	FIN	MT'L	FIN						
100	MAIN CORRIDOR	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	---	#1	100	
101	CORRIDOR NORTH	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	---	#1	101	
102	GIRLS TRACK LOCKER ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP/SAT	PNT2	---	#2	102	
103	GIRLS FLAG FOOTBALL LOCKER ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP/SAT	PNT2	---	#2	103	
104	COACHES OFFICE	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	13'-0"		104	
105	TOILET ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"	#2	105	
106	CHANGING ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		106	
107	CHANGING ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		107	
108	BOYS TRACK LOCKER ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP/SAT	PNT2	---	#2	108	
109	CONFERENCE	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		109	
110	TOILET ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		110	
111	IT CLOSET	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		111	
112	KITCHENETTE	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		112	
113	BASEBALL LOCKER ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP/SAT	PNT2	----	#2	113	
114	COACHES OFFICE	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	13'-0"		114	
115	TOILET ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"	#1	115	
116	CHANGING ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		116	
117	CHANGING ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	SAT	----	10'-0"		117	
118	SOFTBALL LOCKER ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP/SAT	PNT2	----	#2	118	
119	TRAINING ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	13'-0"		119	
120	LAUNDRY & CUSTODIAL	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	13'-0"		120	
121	MAINTENANCE & MECHANICAL ROOM	CONC	EB	CMU	PNT1	CMU	PNT1	CMU	PNT1	CMU	PNT1	EXP	PNT2	13'-0"		121	
						2				2							

ROOM FINISH SCHEDULE

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



DATE
10-02-2026
10-09-2026 - ADD2
10-14-2026 - ADD4

NEW LOCKER ROOM FACILITY & RENOVATIONS TO
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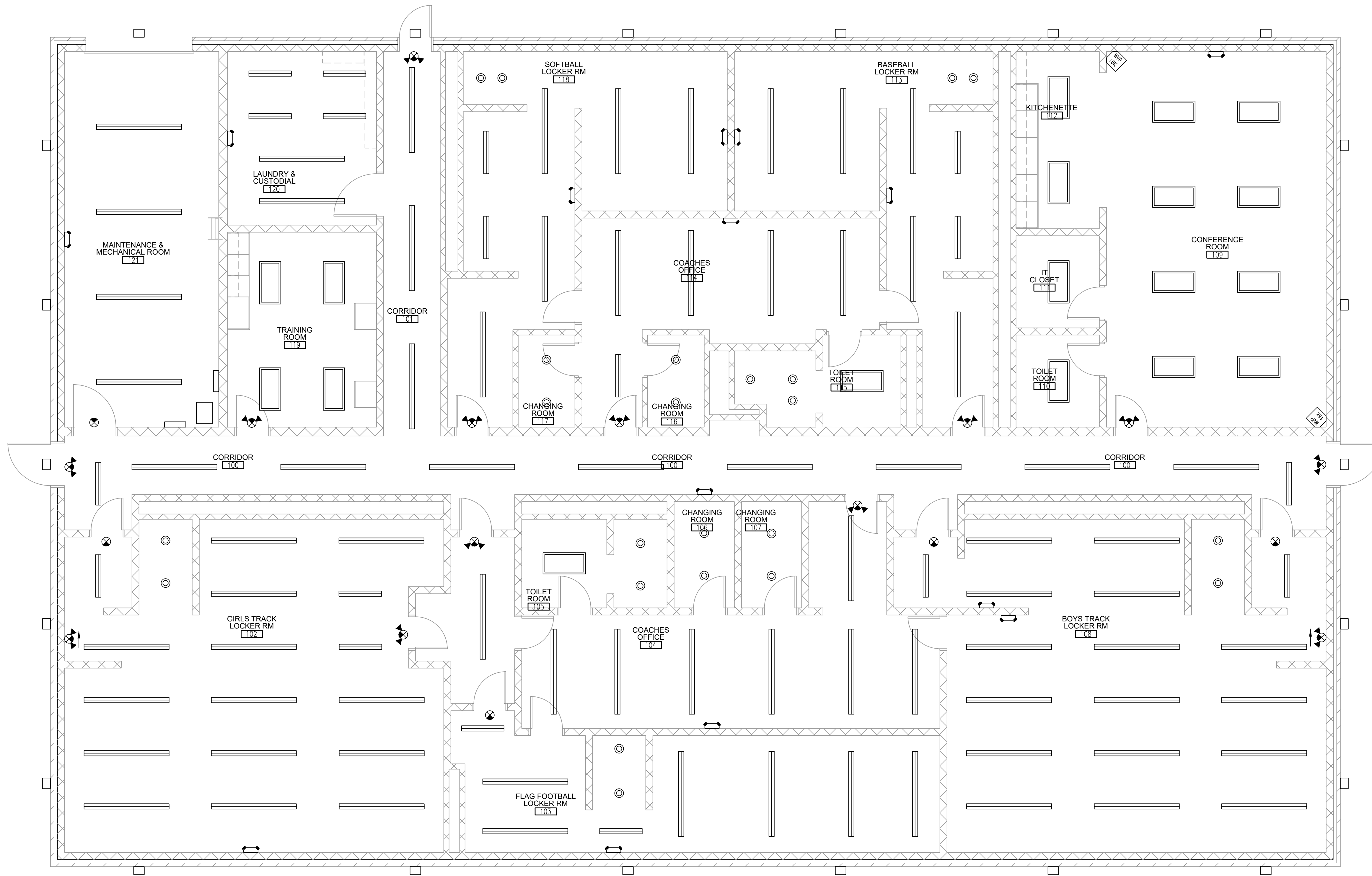
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MASTER LIGHTING PLAN

SCALE: 3/16" = 1'-0"



ENTIRE SHEET REVISED



DATE
10-02-2026
10-09-2026 - ADD2
10-12-2026 - ADD4

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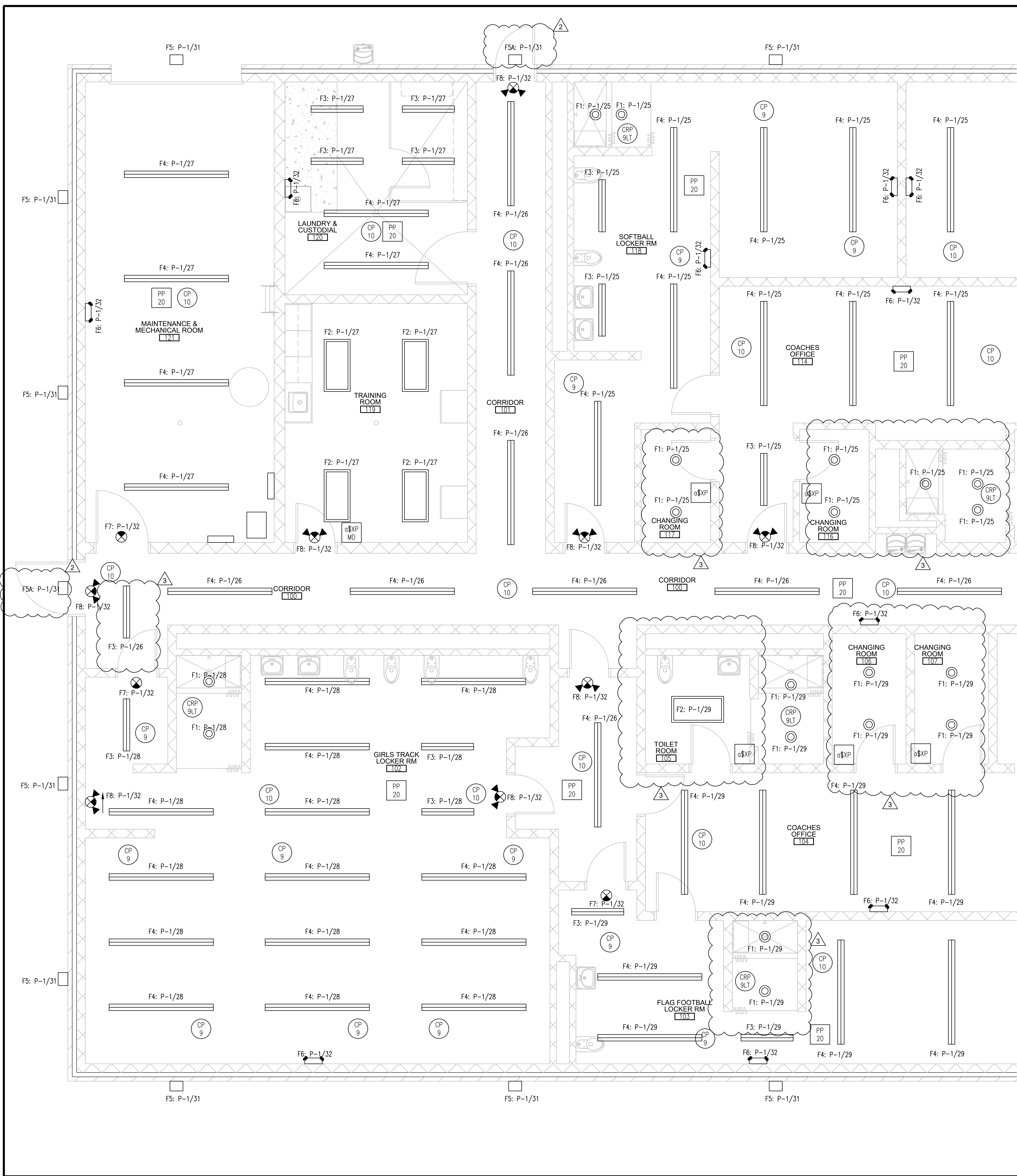
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LIGHT FIXTURE SCHEDULE	
FIXTURE	DESCRIPTION
F1	GOHAM ARCHITECTURAL 6" CAN SHOWER - EVO6SH, 35K, 20, DFF, SOL, MVOLT, EZ1; EVO 6" SHOWER, 80 CRI, 3500K, 2000LM, FLUSH SOLITE. 19.7W PER FIXTURE; TOTAL WATTAGE:
F2	LITHONIA, 2'x4' LED CENTER BASKET TROFFER - 2BLT4 40L ADP EZ1 LP835 N100; nLIGHT ENABLED, DIMMING & SWITCHING MODULE. FIXTURE COUNT: 39.3W PER FIXTURE TOTAL WATTAGE:
F3	LITHONIA, 4' LINEAR LUMINAIRE : CLX-L48-4000LM-SEF-SBLMB-FDL-MVOLT-35K ; HUNG FROM CEILING TO 10' AFF.
F4	LITHONIA, 8' LINEAR LUMINAIRE : CLX-L96-4000LM-SEF-SBLMB-FDL-MVOLT-35K ; HUNG FROM CEILING TO 10' AFF.
F5	LITHONIA, ARCHITECTURAL WALL SCONCE: WST-LED-P3-30K-VW-MVOLT-DBRTXD; MOUNTED +11-8" AFF.
F5A	LITHONIA, ARCHITECTURAL WALL SCONCE: WST-LED-P3-30K-VW-MVOLT-DBRTXD-E20WC, WITH BATTERY BACKUP; MOUNTED +11-8" AFF. - 50W PER FIX.
F6	LITHONIA, SURFACE MOUNTED LED EMERGENCY LIGHT - ELM4L: LED, WITH 90 MINUTE BATTERY BACKUP.
F7	LITHONIA EXIT SIGN: LQM-S-W-R-EL-N-M6; RED LED EXIT LIGHT W/90 MINUTE BATTERY CEILING MOUNTED WITH DIRECTIONAL ARROWS AS INDICATED ON DRAWING
F8	LITHONIA EMERGENCY LIGHT & EXIT LIGHT COMBO: LHQM-LED-R-M6; RED LED EXIT LIGHT W/90 MINUTE BATTERY

LIGHTING CONTROLS LEGEND

- WSKA PBT-XX / 2 LINE POWERED, WALL SWITCH SENSOR, PASSIVE-DUAL TECHNOLOGY
- WSKA MWO PDT D XX WALL SWITCH-SENSOR (MULTI-WAY OPTION, PASSIVE DUAL TECHNOLOGY, 0-TOVDC-RAISE/LOWER DIMMING
- CMR-PDT-10 WH LOW VOLTAGE CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, LARGE MOTION / EXTENDED RANGE 360° LENS
- CMR-PBT-9 WH LOW VOLTAGE CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, SMALL MOTION RANGE 360° LENS
- CMR PDT 9 LT WH CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, SMALL MOTION RANGE 360° LENS, LOW TEMP / HIGH HUMIDITY
- SENSOR SWITCH PP20 POWER PACK (120/277 VAC) TO CLASS 2 15 VDC
- SENSOR SWITCH WV PDT 16 KIT LOW VOLTAGE, CORNER MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, 16, KIT

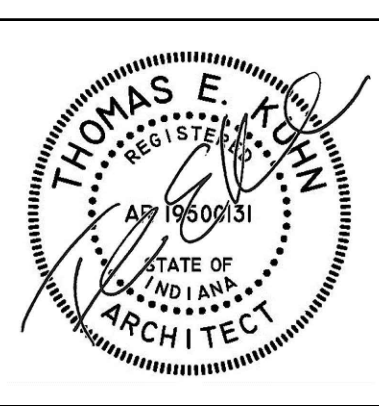
NOTE: CONNECT ALL F5 & F5A FIXTURES TO PHOTOCELL & TIME CONTROL

PARTIAL LIGHTING PLAN
AREA A

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



ENTIRE SHEET REVISED



DATE
10-02-2026
10-09-2026 - ADD2
10-12-2026 - ADD3
10-12-2026 - ADD4

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LIGHT FIXTURE SCHEDULE	
FIXTURE	DESCRIPTION
F1	GOTHAM ARCHITECTURAL 6" CAN SHOWER - EVO6SH, 35K, 20, DFF, SOL, MVOLT, EZ1; EVO 6" SHOWER, 80 CRI, 3500K, 2000LM, FLUSH SOLITE. 19.7W PER FIXTURE; TOTAL WATTAGE:
F2	LITHONIA, 2'x4' LED CENTER BASKET TROFFER - 2BLT4 40L ADP EZ1 LP835 N100; nLIGHT ENABLED, DIMMING & SWITCHING MODULE. FIXTURE COUNT: 39.3W PER FIXTURE TOTAL WATTAGE:
F3	LITHONIA, 4' LINEAR LUMINAIRE : CLX-L48-4000LM-SEF-SBLMB-FDL-MVOLT-35K ; HUNG FROM CEILING TO 10' AFF. 28W PER FIX.
F4	LITHONIA, 8' LINEAR LUMINAIRE : CLX-L96-4000LM-SEF-SBLMB-FDL-MVOLT-35K ; HUNG FROM CEILING TO 10' AFF. 50W P28 FIX.
F5	LITHONIA, ARCHITECTURAL WALL SCONCE: WST-LED-P3-30K-VW-MVOLT-DBRTXD; MOUNTED +11-8" AFF. 50W PER FIX.
F5A	LITHONIA, ARCHITECTURAL WALL SCONCE: WST-LED-P3-30K-VW-MVOLT-DBRTXD-E20WC, WITH BATTERY BACKUP; MOUNTED +11-8" AFF. - 50W PER FIX.
F6	LITHONIA, SURFACE MOUNTED LED EMERGENCY LIGHT - ELM4L: LED, WITH 90 MINUTE BATTERY BACKUP.
F7	LITHONIA EXIT SIGN: LQM-S-W-R-EL-N-M6; RED LED EXIT LIGHT W/90 MINUTE BATTERY CEILING MOUNTED WITH DIRECTIONAL ARROWS AS INDICATED ON DRAWING
F8	LITHONIA EMERGENCY LIGHT & EXIT LIGHT COMBO: LHQM-LED-R-M6; RED LED EXIT LIGHT W/90 MINUTE BATTERY

LIGHTING CONTROLS LEGEND

- WSXA P-1/31 2/2 LINE POWERED, WALL SWITCH SENSOR, PASSIVE DUAL TECHNOLOGY
- WSXA MWO P-1/31 2/2 WALL SWITCH SENSOR, MULTI-WAY OPTION, PASSIVE DUAL TECHNOLOGY, 0-TO-10VDC-RAISE/LOWER DIMMING
- CMR P-1/31 2/2 CMR P-1/31 WH LOW VOLTAGE CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, LARGE MOTION / EXTENDED RANGE 360° LENS
- CMR P-1/31 2/2 CMR P-1/31 WH LOW VOLTAGE CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, SMALL MOTION RANGE 360° LENS
- CMR P-1/31 2/2 CMR P-1/31 WH CEILING MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, SMALL MOTION RANGE 360° LENS, LOW TEMP / HIGH HUMIDITY
- PP 20 SENSOR SWITCH POWER PACK (120/277 VAC) TO CLASS 2 15 VDC
- W/P 16K SENSOR SWITCH WV P-1/31 16 KIT LOW VOLTAGE, CORNER MOUNT SENSOR, PASSIVE DUAL TECHNOLOGY, 16, KIT

NOTE: CONNECT ALL F5 & F5A FIXTURES TO PHOTOCELL & TIME CONTROL

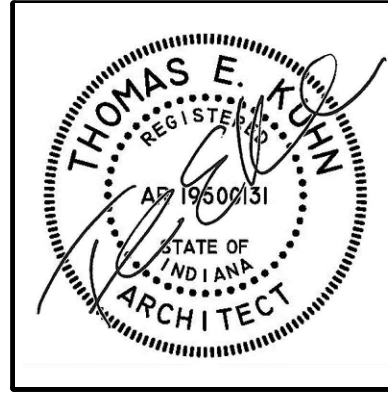
PARTIAL LIGHTING PLAN

AREA B

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



ENTIRE SHEET REVISED



DATE
10-02-2026
10-09-2026 - ADD2
10-12-2026 - ADD3
10-12-2026 - ADD4

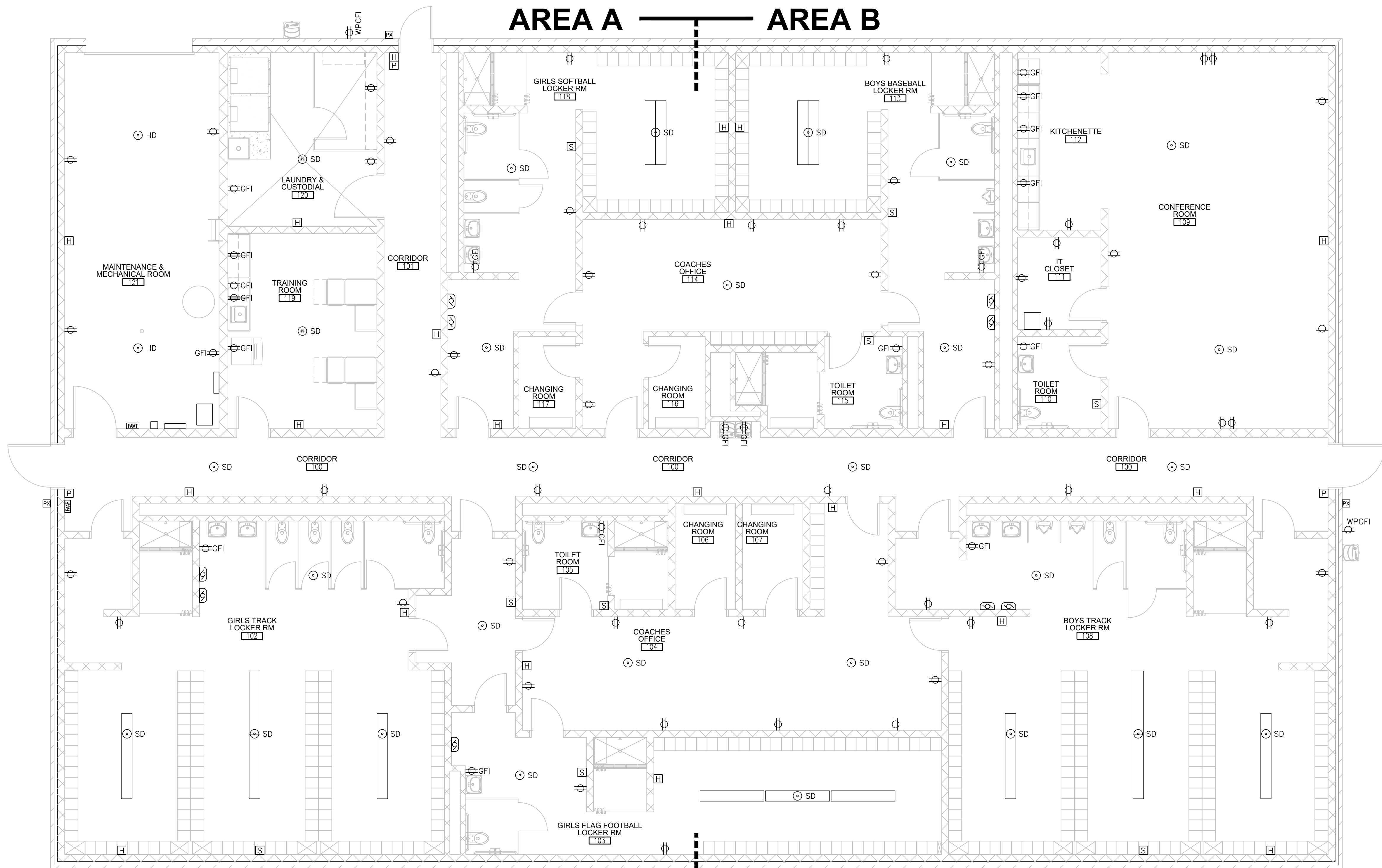
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AREA A AREA B

MASTER POWER PLAN

SCALE: 3/16" = 1'-0"

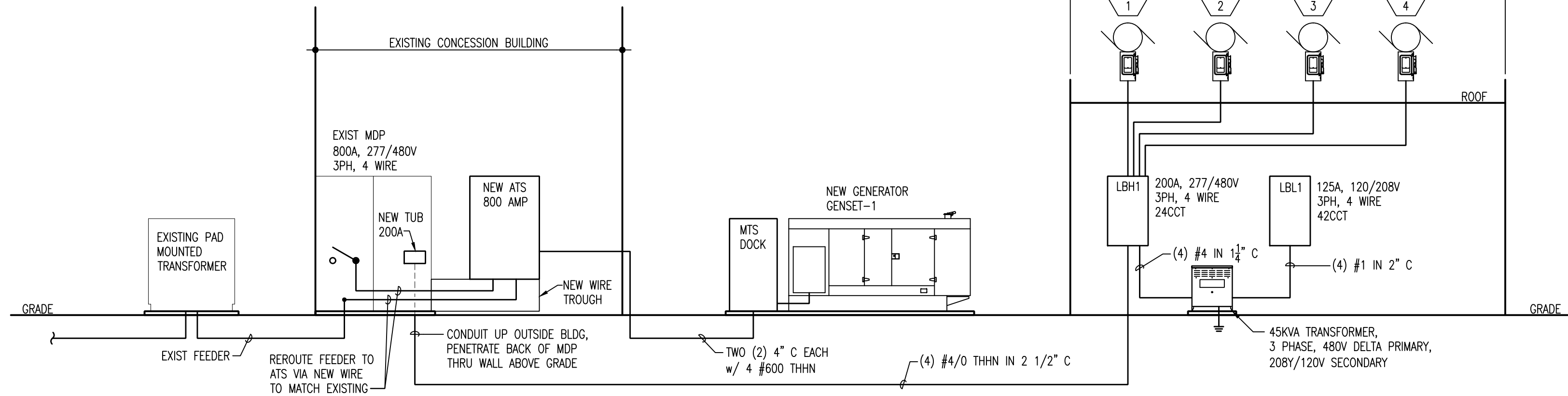
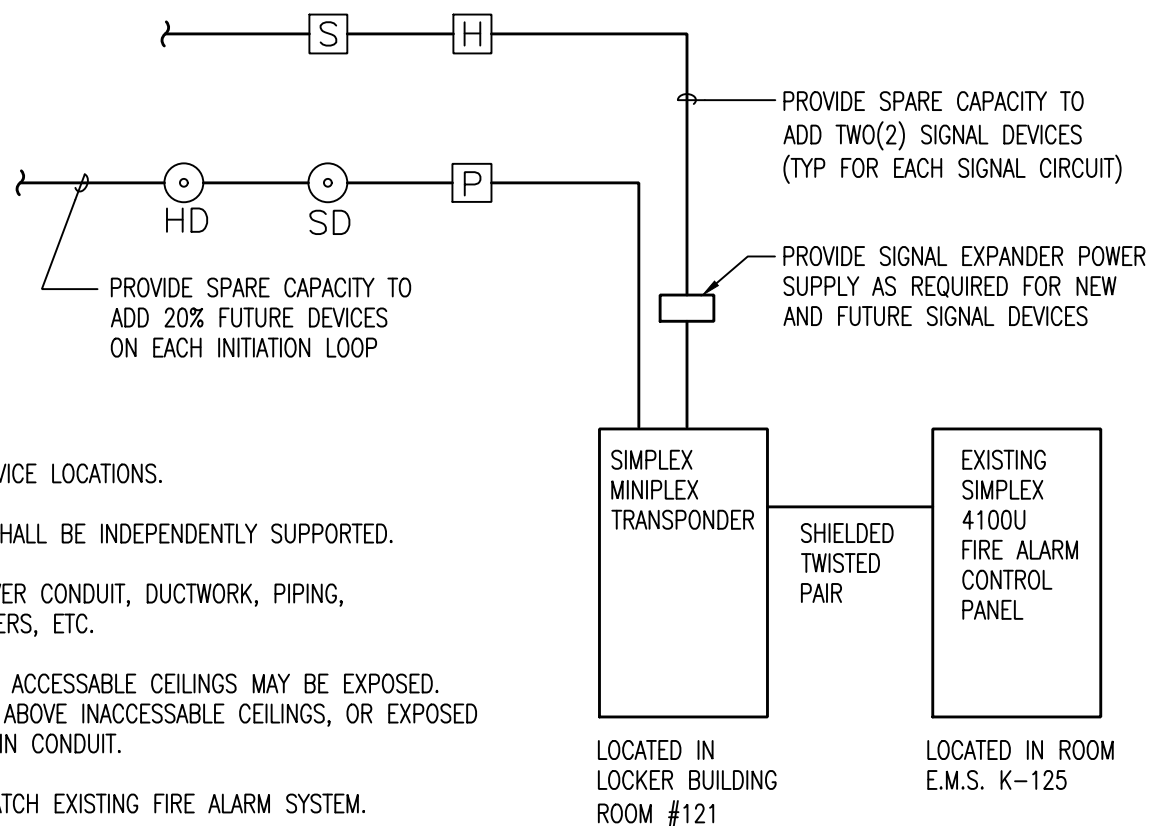


NOTE:

1. REFER TO PLAN FOR DEVICE LOCATIONS.
2. SUPPORTS FOR CABLE SHALL BE INDEPENDENTLY SUPPORTED.
3. CABLE SHALL NOT LAY OVER CONDUIT, DUCTWORK, PIPING, STRUCTURAL SUPPORT MEMBERS, ETC.
4. WIRING INSTALLED ABOVE ACCESSABLE CEILINGS MAY BE EXPOSED. WIRING INSTALLED IN WALLS, ABOVE INACCESSIBLE CEILINGS, OR EXPOSED AREAS SHALL BE INSTALLED IN CONDUIT.
5. ALL NEW DEVICES TO MATCH EXISTING FIRE ALARM SYSTEM.

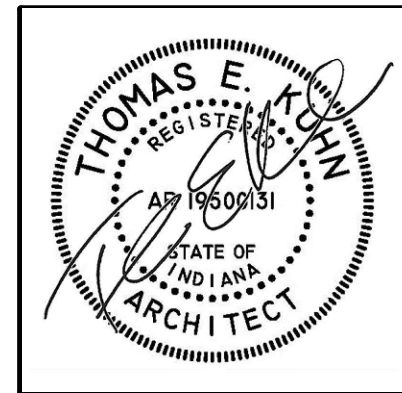
FIRE ALARM RISER DIAGRAM

SCALE: NO SCALE



ELECTRICAL ONE LINE DIAGRAM

SCALE: NO SCALE



DATE
10-02-2026
10-12-2026 - ADD3
10-14-2026 - ADD4

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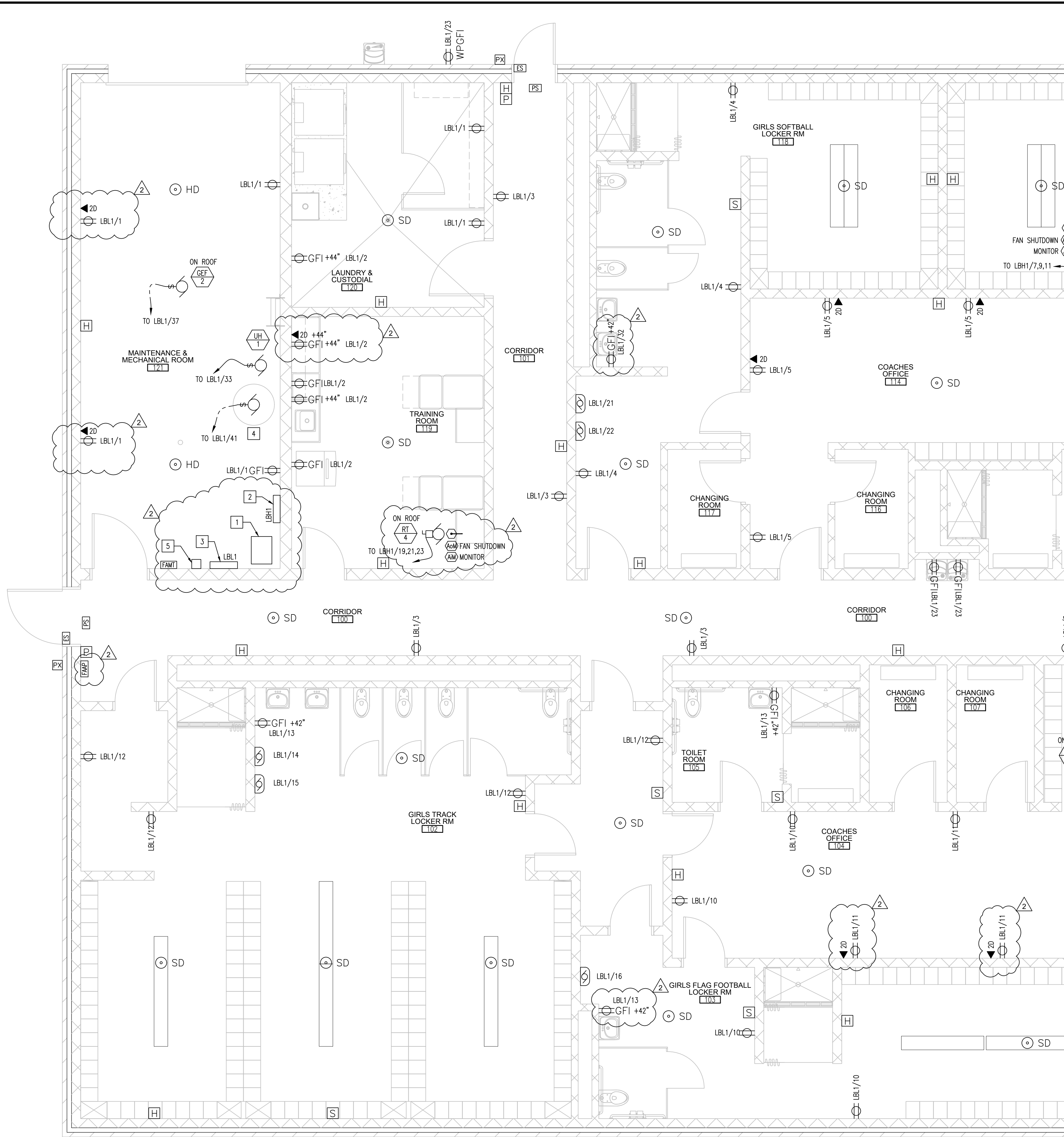
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PARTIAL POWER PLAN

AREA A

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



ELECTRICAL SYMBOL LEGEND

SYMBOL	DESCRIPTION	SPECIFICATION
	DUPLEX RECEPTACLE	INSTALL RECEPTACLE @ +16" A.F.F. - UNO
	GFI RECEPTACLE	INSTALL GFI @ +16" A.F.F. - UNO
	WATER PROOF GFI RECEPTACLE	EXTERIOR RECEPTACLES SHALL BE ON SEPARATE CIRCUIT. INSTALL WATER PROOF GFI @ +16" A.F.F.- UNO
	DATA RECEPTACLE	PROVIDE J-BOX @ +16" A.F.F. (UNO) & 3/4" CONDUIT UP TO 12'-0" A.F.F
	JUNCTION BOX	
	SURFACE MOUNTED HAND DRYER	XLERATOReco HAND DRYER; MODEL: XL-W-ECO-8N-110/120. PROVIDE A JUNCTION BOX & 20 AMP CIRCUIT - REFER TO INTERIOR ELEVATIONS FOR LOCATION
	FIRE ALARM PULL STATION	INSTALL PULL STATION @ +44" A.F.F. - UNO
	FIRE ALARM STROBE	INSTALL STROBE @ +84" A.F.F. - UNO
	FIRE ALARM HORN & STROBE	INSTALL HORN @ +84" A.F.F. - UNO
	SMOKE DETECTOR	CEILING MOUNTED
	HEAT DETECTOR	CEILING MOUNTED
	DUCT SMOKE DETECTOR	
	ADDRESSABLE OUTPUT MODULE	FAN RELAY
	ADDRESSABLE INPUT MODULE	
	FIRE ALARM MINIPLEX TRANSPONDER	CONNECT TO 120V CIRCUIT
	FIRE ALARM ANNUNCIATOR PANEL	CONNECT TO 120V CIRCUIT
	PROX READER	PROVIDE J-BOX W/ 3/4" C UP TO 12'-0" A.F.F. - PROVIDE ONE CAT 6 WIRE TO IDF. PROX. READER INSTALLED BY OWNER
	ELECTRIC DOOR STRIKE	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO POWER SUPPLY AND DOOR RELEASE CONTROLS
	ELECTRIC STRIKE POWER SUPPLY	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO 120V CIRCUIT

NOTES:

ELECTRICAL POWER PLAN NEW KEYED NOTES

- TRANSFORMER - 45KVA, 3 PHASE, 480V DELTA PRIMARY, 208Y/120V SECONDARY
- ELECTRICAL PANEL (LBL1) - 200A, 277/480V, 3PH, 4 WIRE, 24CCT
- ELECTRICAL PANEL (LBL1) - 125A, 120/208V, 3PH, 4 WIRE, 42CCT
- WATER HEATER - VERIFY ROUGH-IN W/ EQUIPMENT MANUF'R
- DIGITAL TIME CONTROL - 'TORK' 24 HOUR FORMAT, AUTO LEAP YEAR COMPENSATION, BATTERY BACK-UP, 7 DAY / 32 SET POINT OPERATION, SPOT CONTACTS & PHOTOCELL.

POWER PANEL LBL1

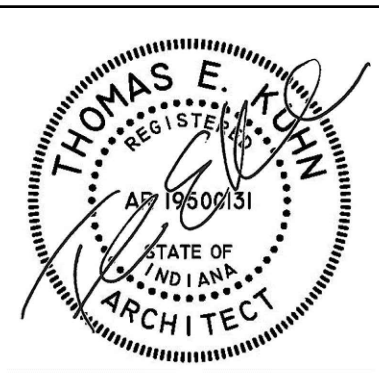
VOLTAGE: 120/208V
FEEDER: 2" C w/ (4) #1'S THHN

TYPE: SQUARE D
MAIN: 125 AMP 42 CCT
MOUNT: SURFACE MOUNTED

CIRCUIT USE	CCT. BRKR.		LOAD WATTS			CCT. NO.	LOAD WATTS			CCT. BRKR.		CIRCUIT USE
	POLE	TRIP	A	B	C		A	B	C	POLE	TRIP	
RECEPTACLE	1	20	1080			1 2	1080			1	20	GFI RECEPTACLE
RECEPTACLE	1	20		1080		3 4		1080		1	20	RECEPTACLE
RECEPTACLE	1	20			1080	5 6			1080	1	20	GFI RECEPTACLE
RECEPTACLE	1	20	1440			7 8	540			1	20	RECEPTACLE
RECEPTACLE	1	20		720		9 10		720		1	20	RECEPTACLE
RECEPTACLE	1	20			1080	11 12			720	1	20	RECEPTACLE
GFI RECEPTACLE	1	20	540			13 14	1450			1	20	HAND DRYER
HAND DRYER	1	20		1450		15 16		1450		1	20	HAND DRYER
HAND DRYER	1	20			1450	17 18			1450	1	20	HAND DRYER
HAND DRYER	1	20	1450			19 20	1450			1	20	HAND DRYER
HAND DRYER	1	20		1450		21 22		1450		1	20	HAND DRYER
GFI RECEPTACLE	1	20			720	23 24			590	1	20	LIGHTING
LIGHTING	1	20	800			25 26	364			1	20	LIGHTING
LIGHTING	1	20		800		27 28		800		1	20	LIGHTING
LIGHTING	1	20			1000	29 30			1000	1	20	LIGHTING
LIGHTING	1	20	800			31 32	540			1	20	GFI RECEPTACLE
UH-1	1	20		290		33 34						SPACE
GEF-1	1	20			200	35 36						SPACE
GEF-2	1	20	200			37 38						SPACE
TEF-1	1	20		200		39 40						SPACE
WATER HEATER	1	20				41 42						SPACE

TOTAL WATTS PER PHASE: 4710 5190 4530 5060 4700 3250 :TOTAL WATTS PER PHASE

TOTAL WATTS: 27,440 :TOTAL WATTS
(27,440 -10,000)/208V = 83.55 AMPS @ 50% = 41.83
10,000/208V = 48.1 AMPS @ 100% = 48.1
41.83 + 48.1 = 89.93 / 1.73 = 51.98 AMPS



DATE
10-02-2026
10-12-2026 - ADD3
10-14-2026 - ADD4

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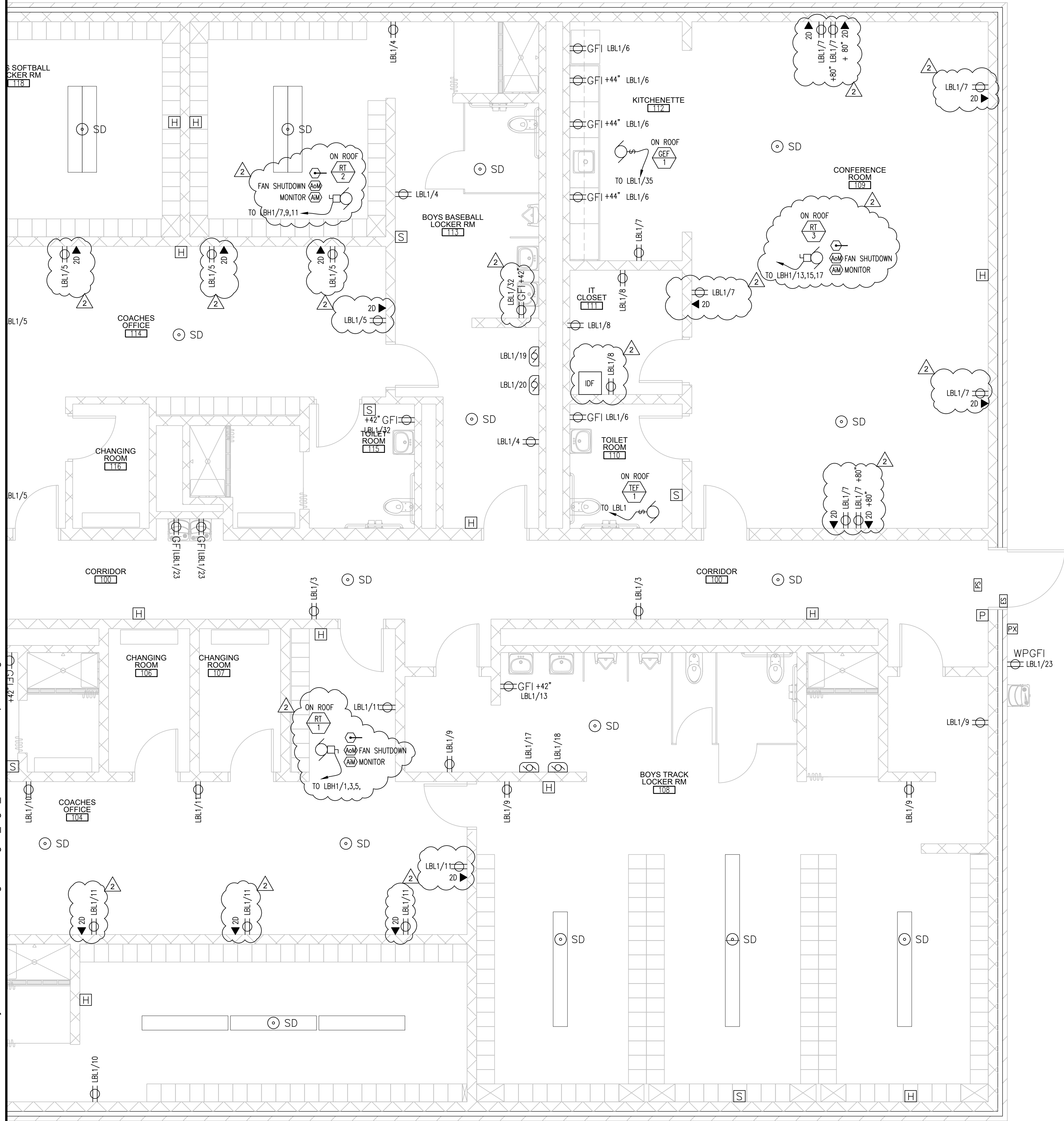
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PARTIAL POWER PLAN

AREA B

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



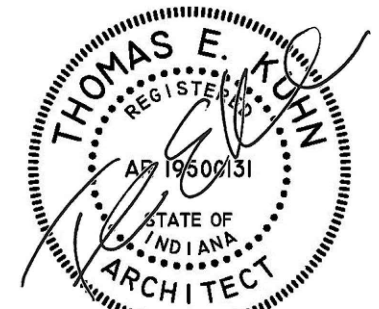
ELECTRICAL SYMBOL LEGEND

SYMBOL	DESCRIPTION	SPECIFICATION
	DUPLEX RECEPTACLE	INSTALL RECEPTACLE @ +16" A.F.F. - UNO
	GFI RECEPTACLE	INSTALL GFI @ +16" A.F.F. - UNO
	WATER PROOF GFI RECEPTACLE	EXTERIOR RECEPTACLES SHALL BE ON SEPARATE CIRCUIT. INSTALL WATER PROOF GFI @ +16" A.F.F. - UNO
	DATA RECEPTACLE	PROVIDE J-BOX @ +16" A.F.F. (UNO) & 3/4" CONDUIT UP TO 12'-0" A.F.F
	JUNCTION BOX	
	SURFACE MOUNTED HAND DRYER	XLERATOReco HAND DRYER; MODEL: XL-W-ECO-BN-110/120. PROVIDE A JUNCTION BOX & 20 AMP CIRCUIT - REFER TO INTERIOR ELEVATIONS FOR LOCATION
	FIRE ALARM PULL STATION	INSTALL PULL STATION @ +44" A.F.F. - UNO
	FIRE ALARM STROBE	INSTALL STROBE @ +84" A.F.F. - UNO
	FIRE ALARM HORN & STROBE	INSTALL HORN @ +84" A.F.F. - UNO
	SMOKE DETECTOR	CEILING MOUNTED
	HEAT DETECTOR	CEILING MOUNTED
	DUCT SMOKE DETECTOR	
	ADDRESSABLE OUTPUT MODULE	FAN RELAY
	ADDRESSABLE INPUT MODULE	
	FIRE ALARM MINIPLEX TRANSPONDER	CONNECT TO 120V CIRCUIT
	FIRE ALARM ANNUNCIATOR PANEL	CONNECT TO 120V CIRCUIT
	PROX READER	PROVIDE J-BOX W/ 3/4" C UP TO 12'-0" A.F.F. - PROVIDE ONE CAT 6 WIRE TO IDF. PROX READER INSTALLED BY OWNER
	ELECTRIC DOOR STRIKE	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO POWER SUPPLY AND DOOR RELEASE CONTROLS
	ELECTRIC STRIKE POWER SUPPLY	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO 120V CIRCUIT

NOTES:

POWER PANEL LBH1

VOLTAGE: 277/480V FEEDER: 2 1/2" C w/ (4) #4/0 THHN												TYPE: SQUARE D MAIN: 200 AMP 24 CCT MOUNT: SURFACE MOUNTED											
CIRCUIT USE	CCT. BRKR.		LOAD WATTS			CCT. NO.	LOAD WATTS			CCT. BRKR.		CIRCUIT USE											
	POLE	TRIP	A	B	C		A	B	C	POLE	TRIP												
RT-1	3	30	6250			1	2	9770			3	80	TRANSFORMER										
				6250		3	4		9890														
					6250	5	6			7780													
RT-2	3	30	5400			7	8																
				5400		9	10																
					5400	11	12																
RT-3	3	20	4000			13	14																
				4000		15	16																
					4000	17	18																
RT-4	3	30	5400			19	20																
				5400		21	22																
					5400	23	24																
TOTAL WATTS PER PHASE:			21050	21050	21050		9770	9890	7780	:TOTAL WATTS PER PHASE													
		TOTAL WATTS:		90,590								:TOTAL WATTS											
														90,590W / 480V / 1.73 = 109.09 AMPS									



DATE
10-02-2026
10-12-2026 - ADD3
10-14-2026 - ADD4

NEW LOCKER ROOM FACILITY & RENOVATIONS TO
THE EXISTING CONCESSION & TENNIS FACILITY AT
MERRILLVILLE HIGH SCHOOL
276 E. 68TH PLACE
MERRILLVILLE, IN 46410

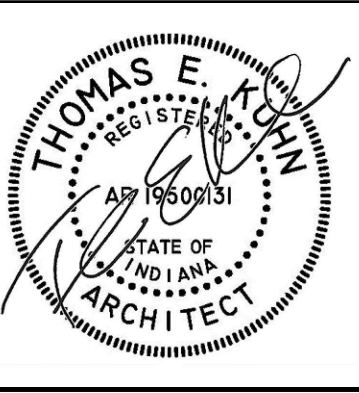
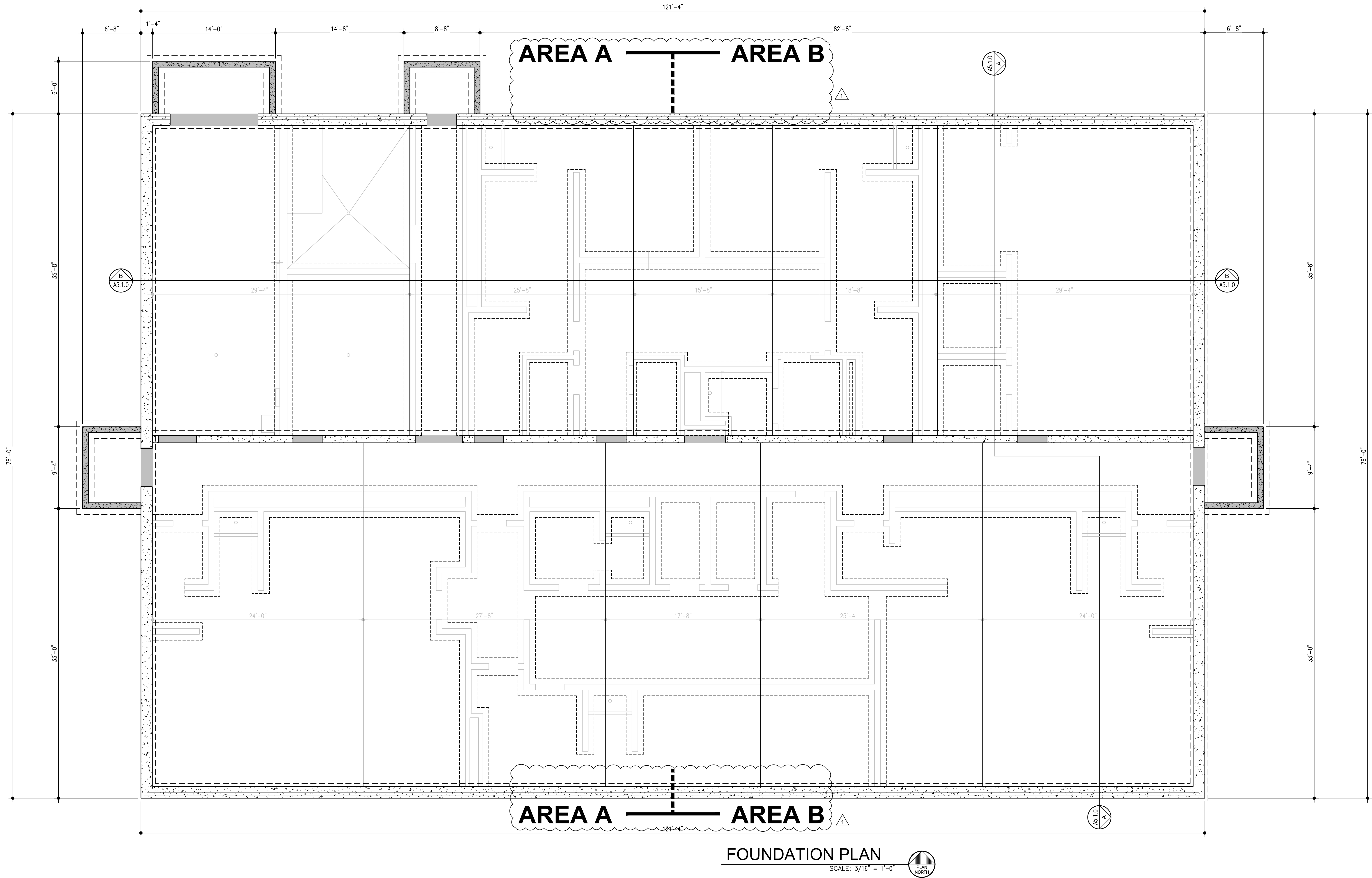
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10-14-2026

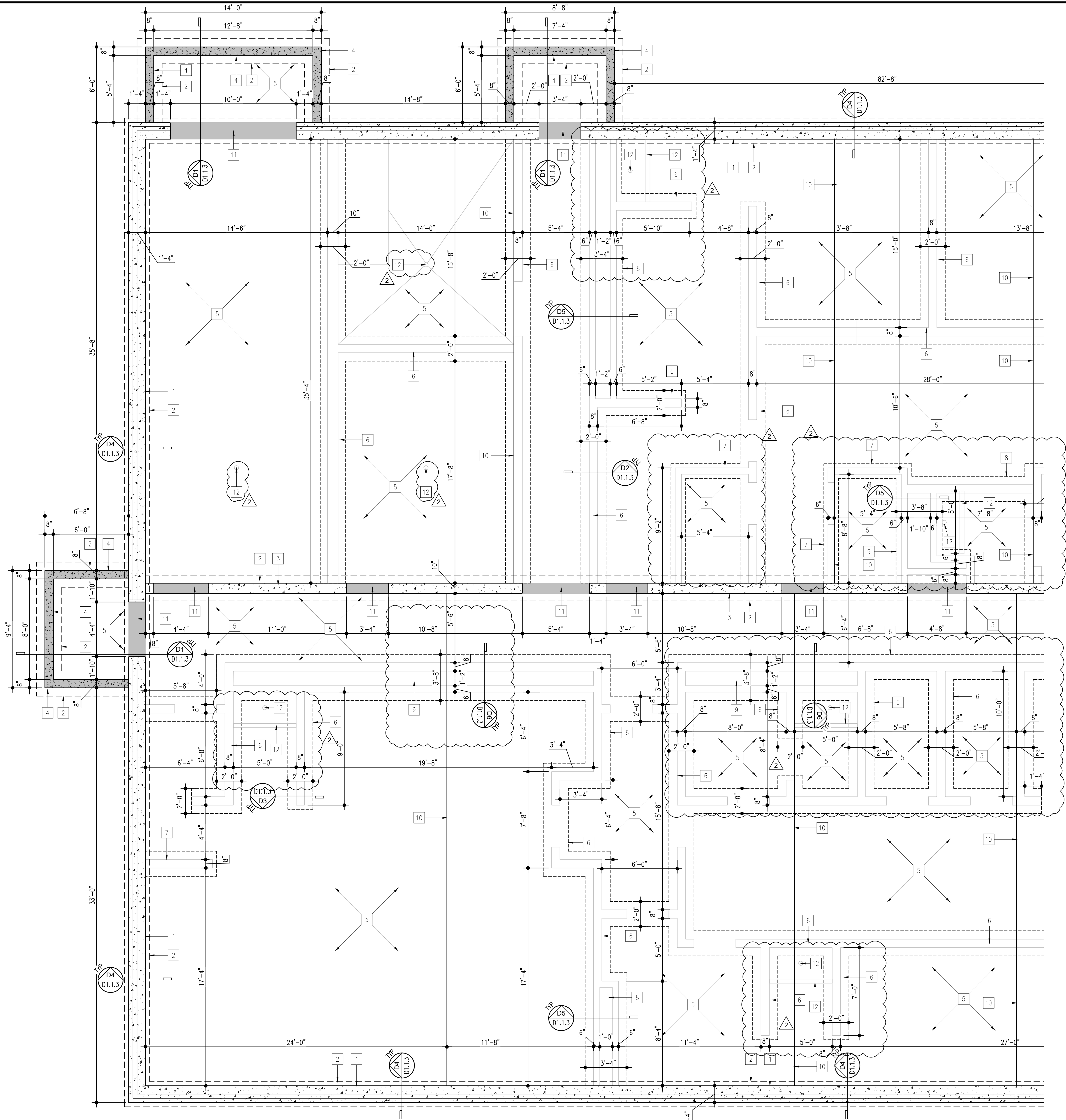
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GENERAL NOTES:

1. PITCH ALL CONCRETE FLOORS TO FLOOR DRAINS.
2. SEE WALL SECTIONS DRAWINGS FOR ADDITIONAL FOOTING AND FOUNDATION WALL DETAILS.
3. CONTRACTOR TO POUR CONCRETE BETWEEN EXISTING FOUNDATION AND NEW FOUNDATION AT THE NORTHWEST CORNER AS REQUIRED.

FOUNDATION KEYED NOTES:

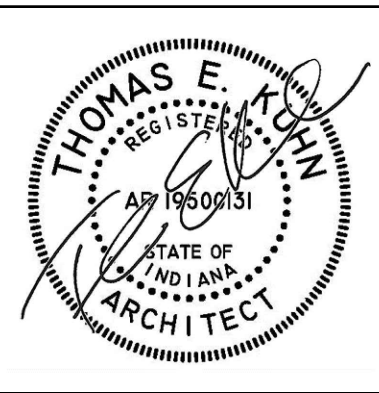
- 1 16" POURED CONCRETE FOUNDATION WALL w/ 2-#5 T & B CONTINUOUS & 2" RIGID PERIMETER INSULATION INBOARD SIDE. (TYP - UNO) - SEE FOUNDATION DETAIL #1 ON S1.1.3
1/ WALL EL: +100'-0"
- 2 1'-0"x2'-0" POURED CONCRETE FOOTING w/ 3-#5 CONTINUOUS & #5 VERTICAL @ 4'-0" O.C. UP INTO FOUNDATION WALL. (TYP - UNO)
B/FOOTING EL: +96'-0"
- 3 10" POURED CONCRETE FOUNDATION WALL w/ 2-#5 T & B CONTINUOUS - SEE FOUNDATION DETAIL #2 ON S1.1.3;
1/ WALL EL: +100'-0"
- 4 8" CONCRETE STOOP WALL w/2-#5 T & B & 8" X 16" CONCRETE FOOTING w/ 2-#5 CONTINUOUS & #5 VERTICAL @ 4'-0" O.C. UP INTO FOUNDATION WALL. (TYP - UNO)
1/ WALL EL: +99'-4" B/FOOTING EL: +96'-0"
- 5 4" CONCRETE SLAB w/ WATER VAPOR REDUCING ADMIXTURE (WVRD); VAPOR LOCK 20/20; & 6x6 W1.4/W1.4 WWR ON 15 MIL VAPOR RETARDER ON 6" MIN COMP. GRANULAR FILL.
1/ SLAB EL: +100'-0"
- 6 12"x24"W THICKENED SLAB W/ (2) #5 CONT.
- 7 12"x14"W THICKENED SLAB W/ (2) #5 CONT.
- 8 12"x42"W THICKENED SLAB AT PLUMBING CHASE
- 9 12"x44"W THICKENED SLAB AT PLUMBING CHASE
- 10 CONTROL JOINT (TYP) IN SLAB
- 11 AT FOUNDATION WALL DOORS - RECESS 1/FOUND. WALL 8" (EL +99'-4") & POUR CONCRETE SLAB THRU
- 12 FLOOR DRAIN - SLOPE SLAB TO DRAIN - SEE SPECIFICATION.

ALL DIMENSIONS REVISED

PARTIAL FOUNDATION PLAN

AREA A

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



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10-07-2026
10-13-2026

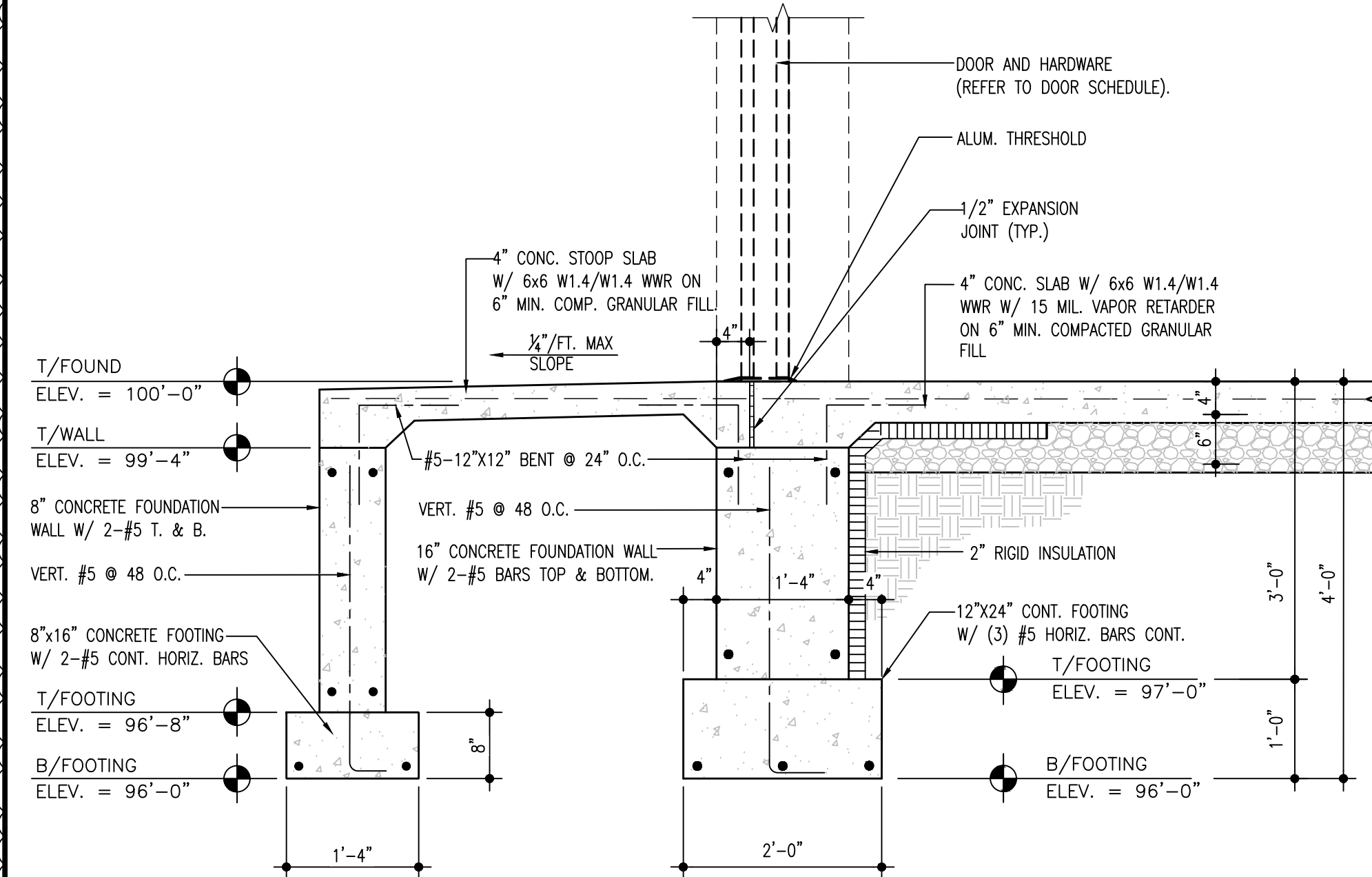
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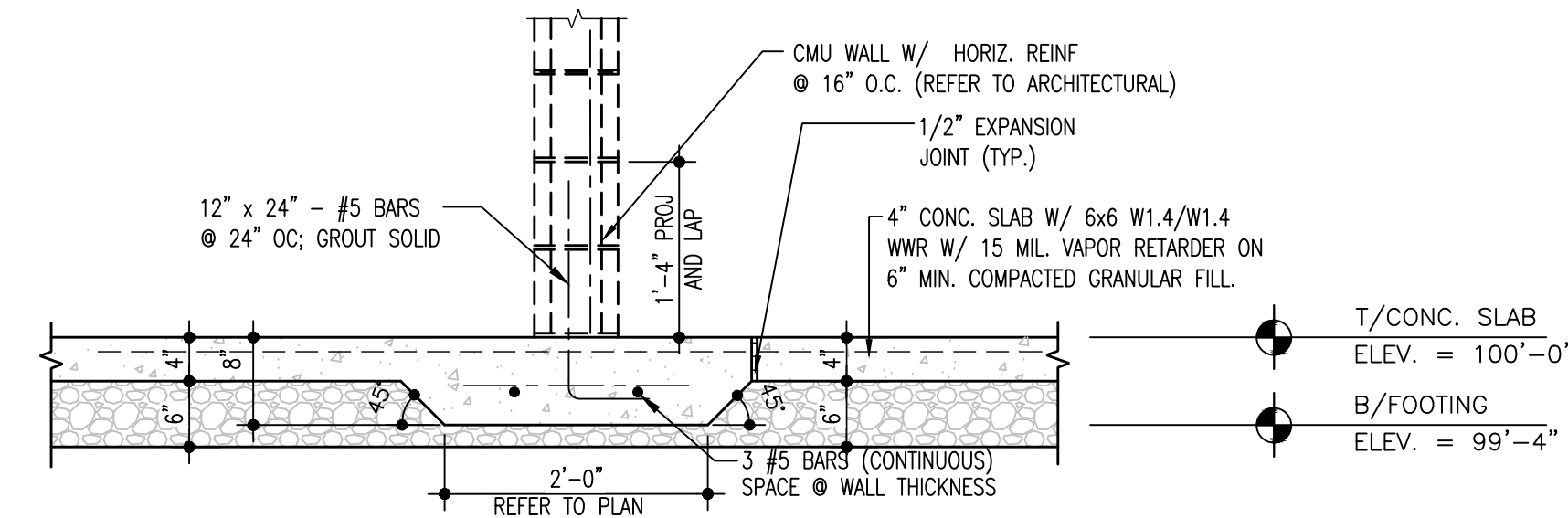
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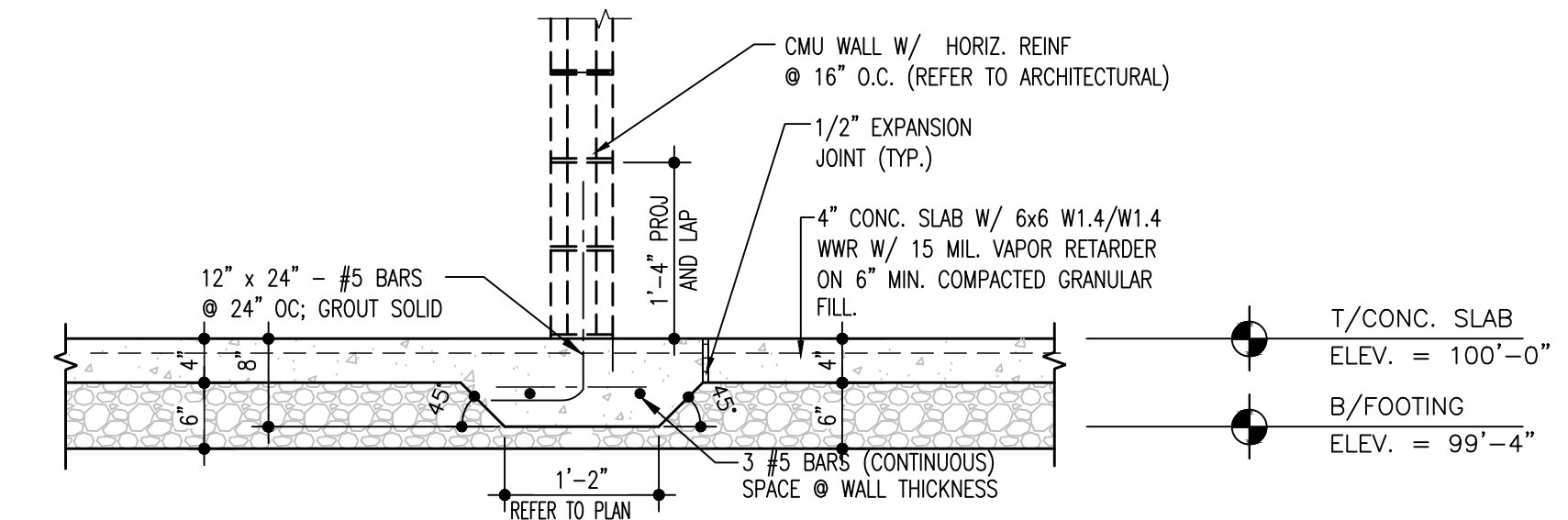
FOUNDATION DETAIL #1

SCALE: $\frac{3}{4}" = 1'-0"$

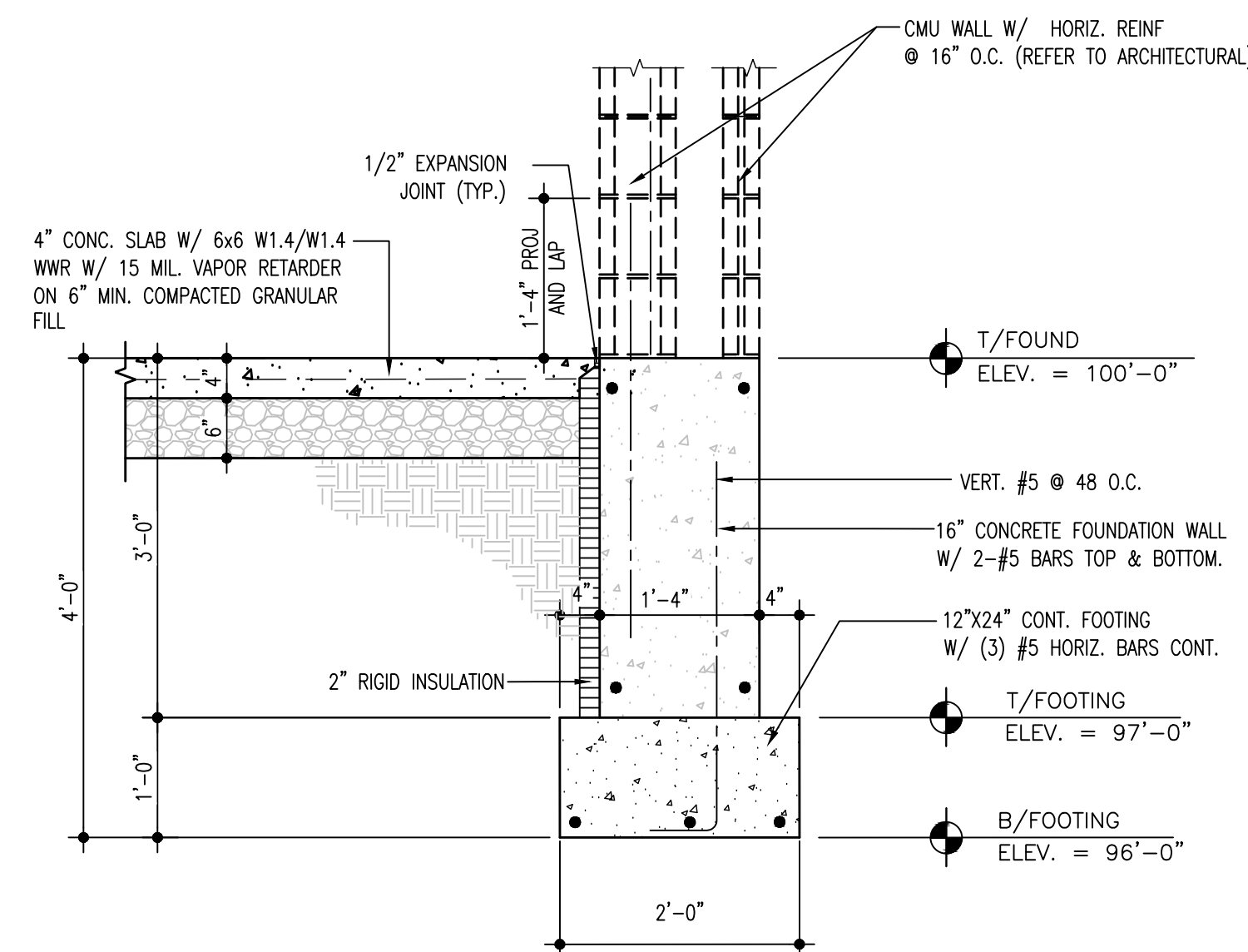
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S1.1.3



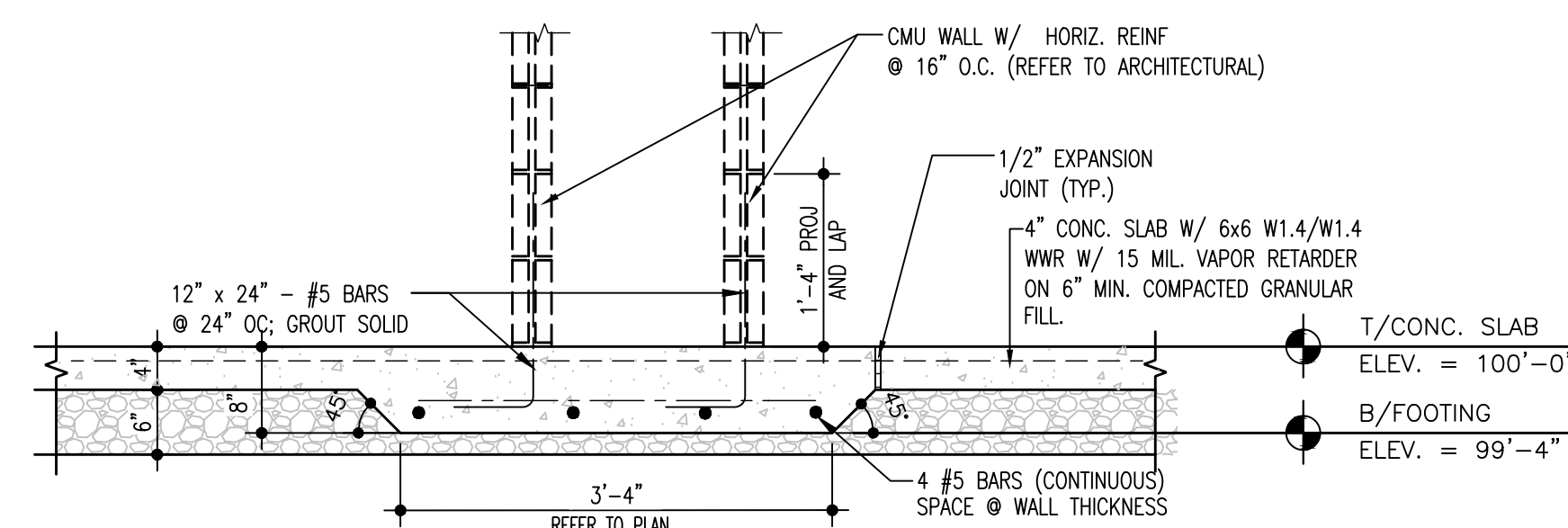
FOUNDATION DETAIL #2



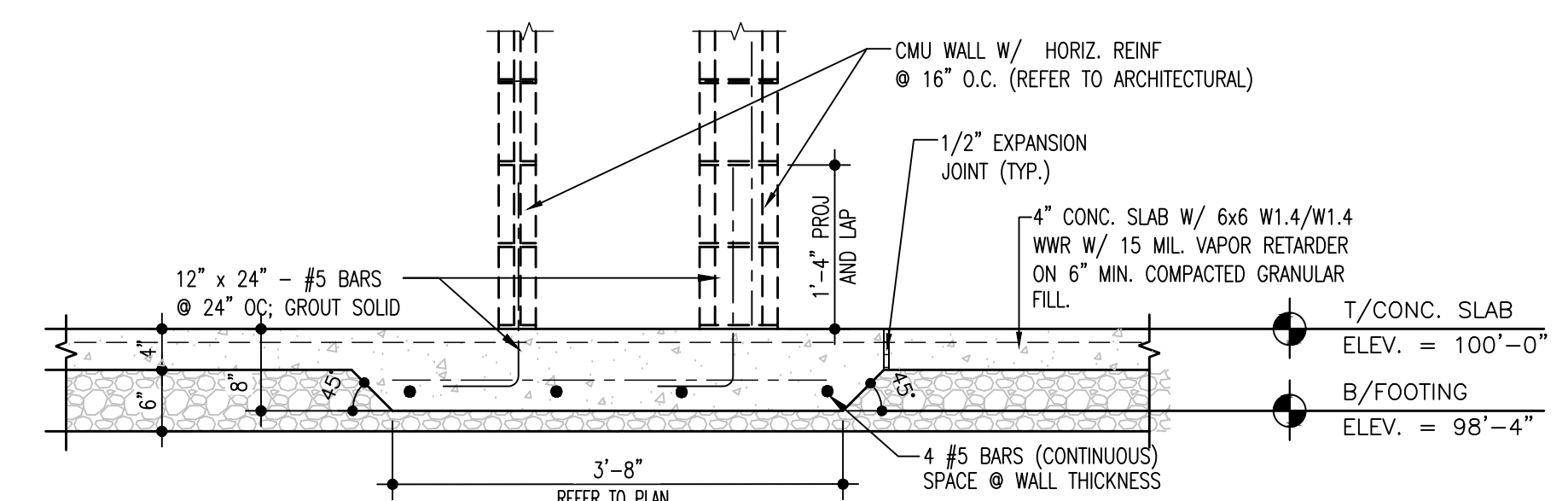
FOUNDATION DETAIL #3
SCALE: 3/4" = 1'-0" D3
S1.1.3



FOUNDATION DETAIL #4



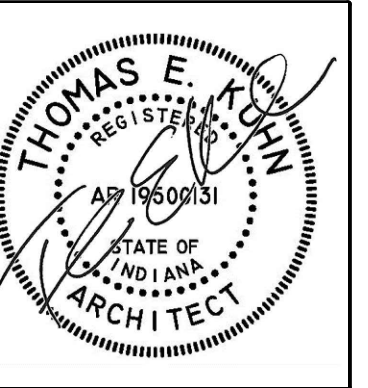
FOUNDATION DETAIL #5



FOUNDATION DETAIL #6

SCALE: 3/4" = 1'-0"

D6
S1.1.3



DATE
10-02-2026
10-07-2026-ADD#1
10-14-2026-ADD#4

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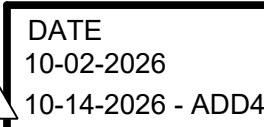
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SCALE: 3/16" = 1'-0"



- WIND --- 120mph - Exposure "C"
- SNOW ----- Pg = 25#/FT.²
- LIVE LOAD ---20#/ sq. ft. ASD
- DEAD LOAD --30#/ sq. ft. ASD
+ Precast Concrete Planks



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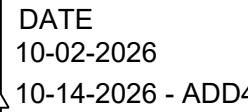
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1 ENTIRE SHEET REVISED

#	STRUCTURAL PLAN NEW KEYED NOTES
1	DECK OPENINGS FOR ROOFTOP UNITS. VERIFY & COORDINATE SIZE AND LOCATION WITH MECHANICAL.
2	ROOF HATCH DECK OPENING
3	EXHAUST FAN DECK OPENING. VERIFY & COORDINATE SIZE AND LOCATION WITH MECHANICAL.

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



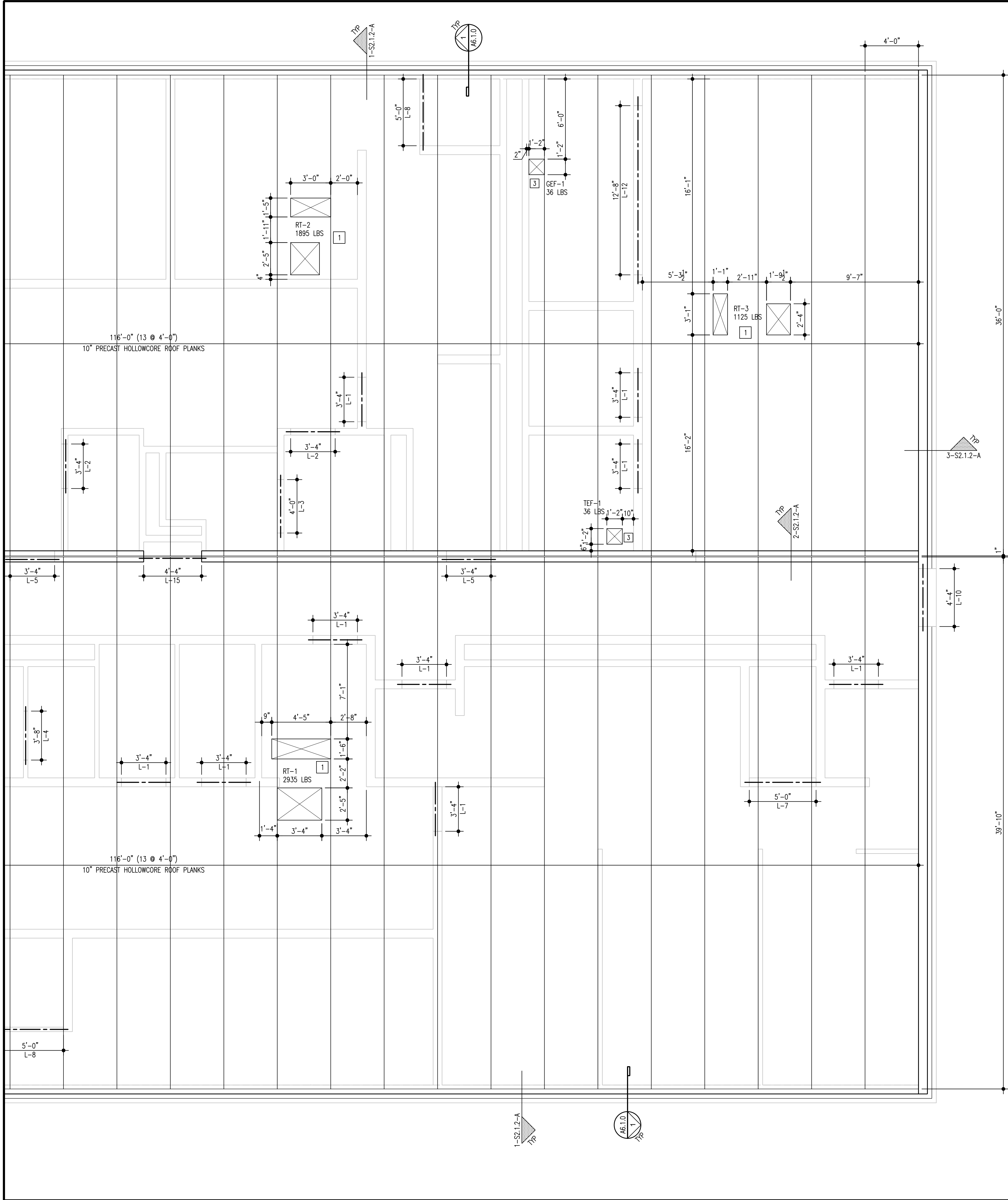
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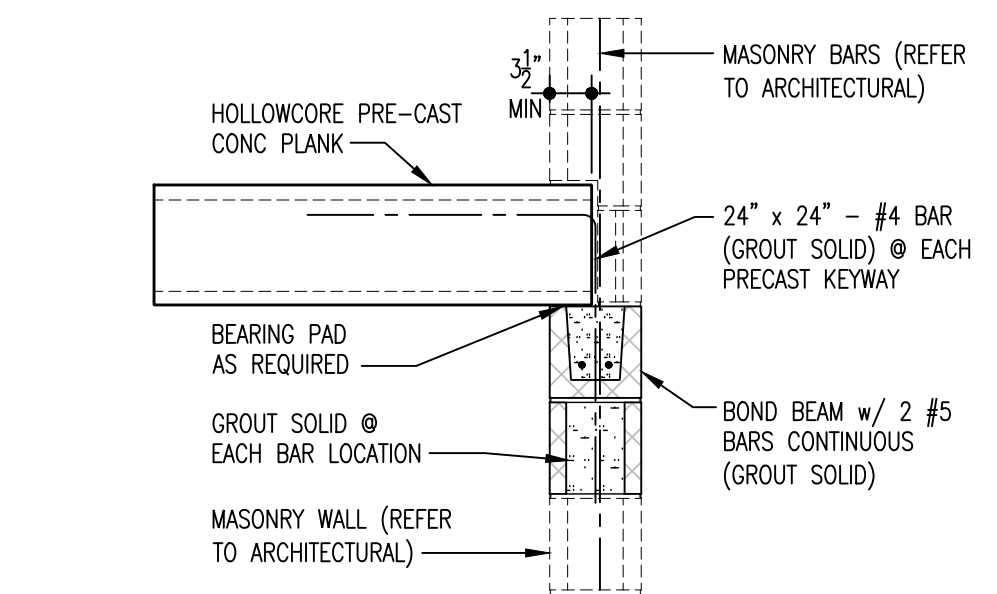
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STRUCTURAL PLAN NEW KEYED NOTES

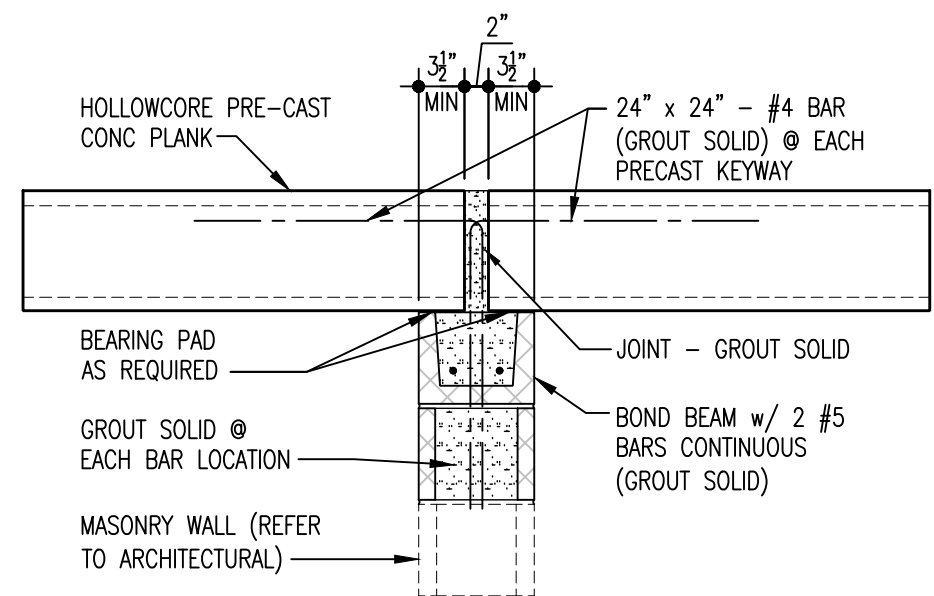
- 1 DECK OPENINGS FOR ROOFTOP UNITS. VERIFY & COORDINATE SIZE AND LOCATION WITH MECHANICAL.
- 2 ROOF HATCH DECK OPENING
- 3 EXHAUST FAN DECK OPENING. VERIFY & COORDINATE SIZE AND LOCATION WITH MECHANICAL.



PRECAST BEARING DETAIL

SCALE: NO SCALE

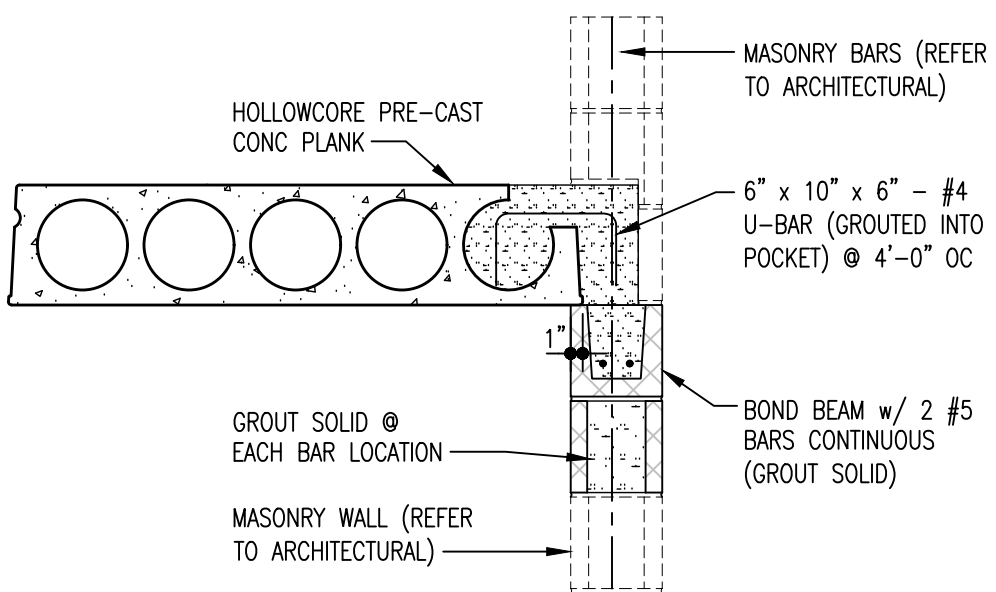
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PRECAST BEARING DETAIL

SCALE: NO SCALE

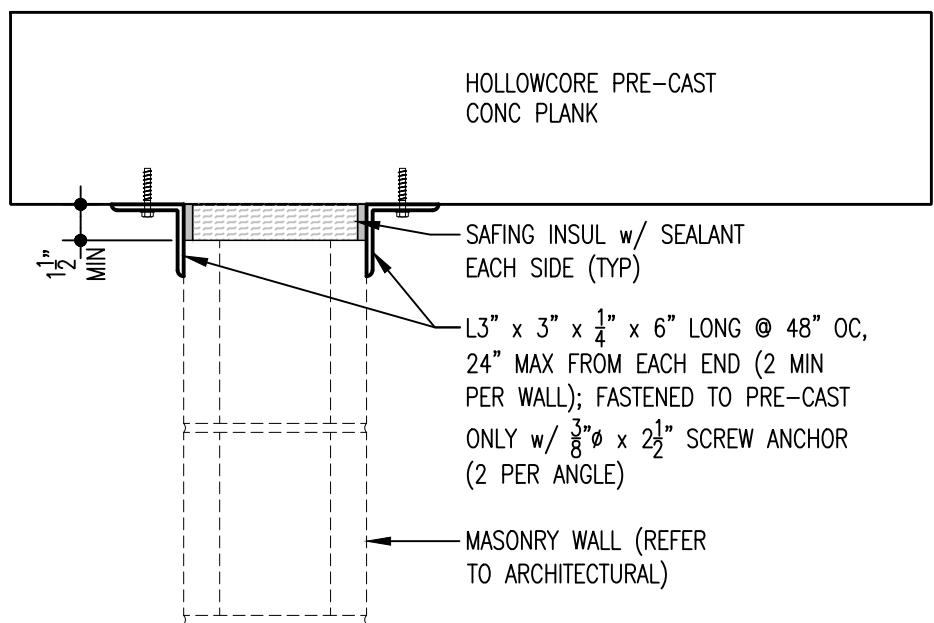
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PRECAST SIDE-LAP DETAIL

SCALE: NO SCALE

3
2.1.2A



MASONRY HEAD DEAIL

SCALE: NO SCALE

4
2.1.2A

PARTIAL STRUCTURAL PLAN

AREA B

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



ENTIRE SHEET REVISED



DATE
10-02-2026
10-07-2026
10-14-2026 - ADD4

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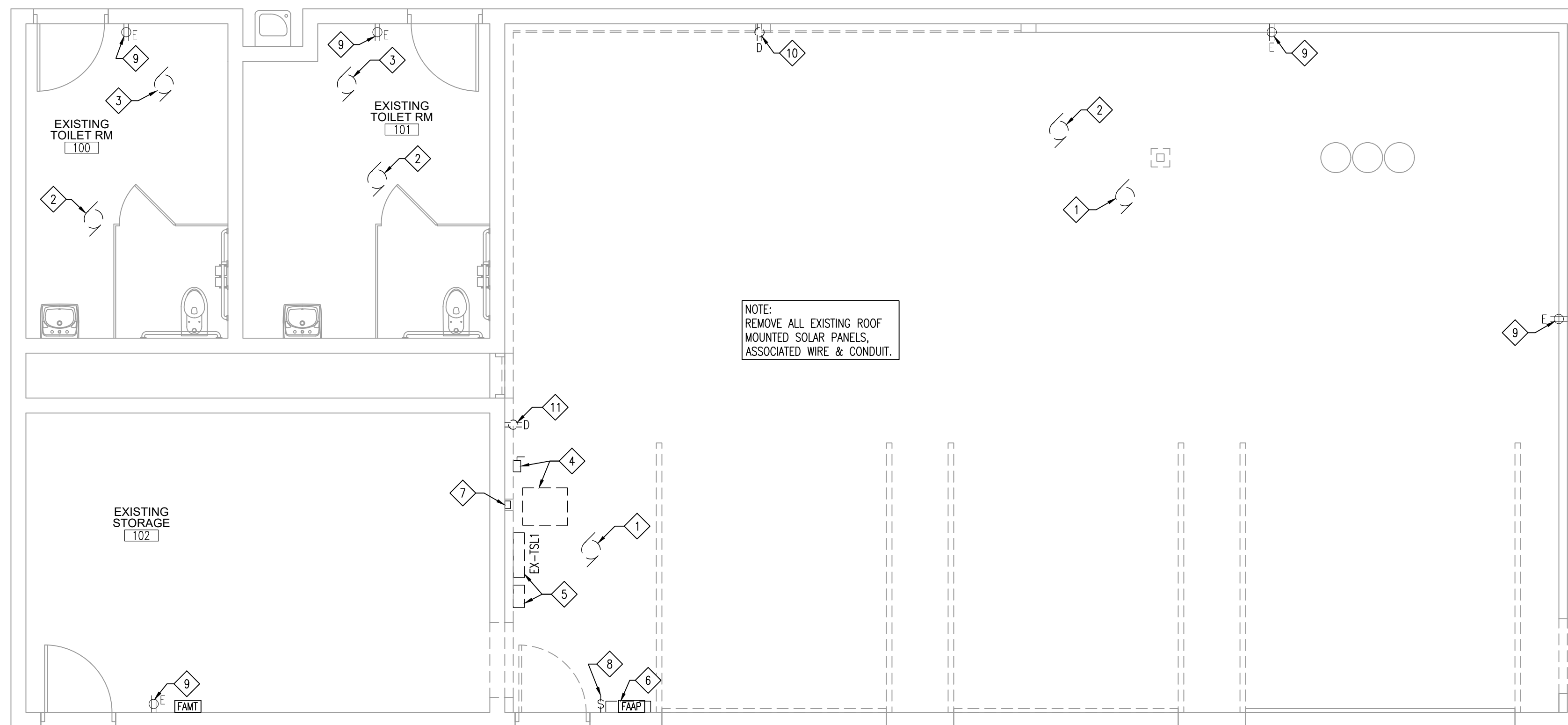
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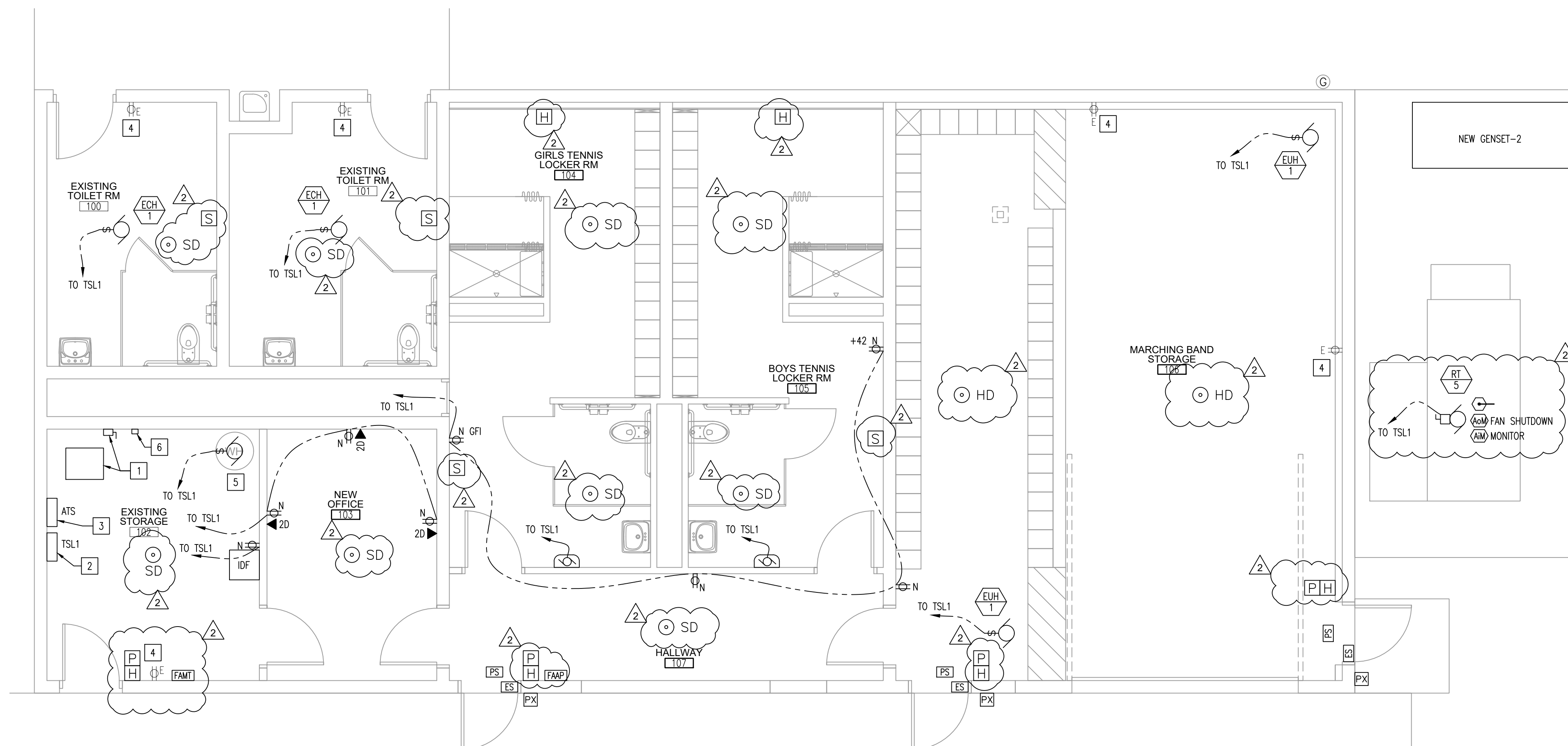
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POWER PLAN
DEMOLITION SCALE: 1/4" = 1'-0"  PLAN NORTH



POWER PLAN
NEW CONSTRUCTION SCALE: 1/4" = 1'-0"

ELECTRICAL SYMBOL LEGEND

SYMBOL	DESCRIPTION	SPECIFICATION
	DUPLEX RECEPTACLE	INSTALL RECEPTACLE @ +16" A.F.F. – UNO
	GFI RECEPTACLE	INSTALL GFI @ +16" A.F.F. – UNO
	WATER PROOF GFI RECEPTACLE	EXTERIOR RECEPTACLES SHALL BE ON SEPARATE CIRCUIT. INSTALL WATER PROOF GFI @ +16" A.F.F.– UNO
	DATA RECEPTACLE	PROVIDE J-BOX @ +16" A.F.F. (UNO) & 3/4" CONDUIT UP TO 12'-0" A.F.F
	JUNCTION BOX.	
	SURFACE MOUNTED HAND DRYER	XLERATOReco HAND DRYER; MODEL; XL-W-ECO–BN–110/120. PROVIDE A JUNCTION BOX & 20 AMP CIRCUIT – REFER TO INTERIOR ELEVATIONS FOR LOCATION
	FIRE ALARM PULL STATION	INSTALL PULL STATION @ +44" A.F.F. – UNO
	FIRE ALARM STROBE	INSTALL STROBE @ +84" A.F.F. – UNO
	FIRE ALARM HORN & STROBE	INSTALL HORN @ +84" A.F.F. – UNO
	SMOKE DETECTOR	CEILING MOUNTED
	HEAT DETECTOR	CEILING MOUNTED
	DUCT SMOKE DETECTOR	
	ADDRESSABLE OUTPUT MODULE	FAN RELAY
	ADDRESSABLE INPUT MODULE	
	FIRE ALARM MINIPLEX TRANSPONDER	CONNECT TO 120V CIRCUIT
	FIRE ALARM ANNUNCIATOR PANEL	CONNECT TO 120V CIRCUIT
	PROX READER	PROVIDE J-BOX W/ 3/4" C UP TO 12'-0" A.F.F. – PROVIDE ONE CAT 6 WIRE TO IDF. PROX READER INSTALLED BY OWNER
	ELECTRIC DOOR STRIKE	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO POWER SUPPLY AND DOOR RELEASE CONTROLS
	ELECTRIC STRIKE POWER SUPPLY	PROVIDED BY HARDWARE SUPPLIER. CONNECT TO 120V CIRCUIT

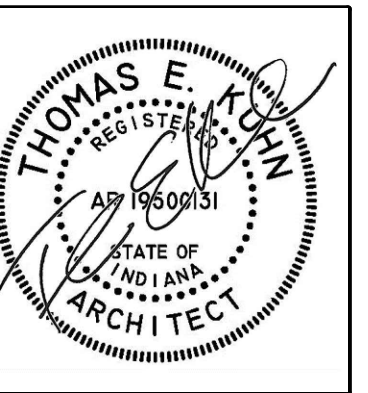
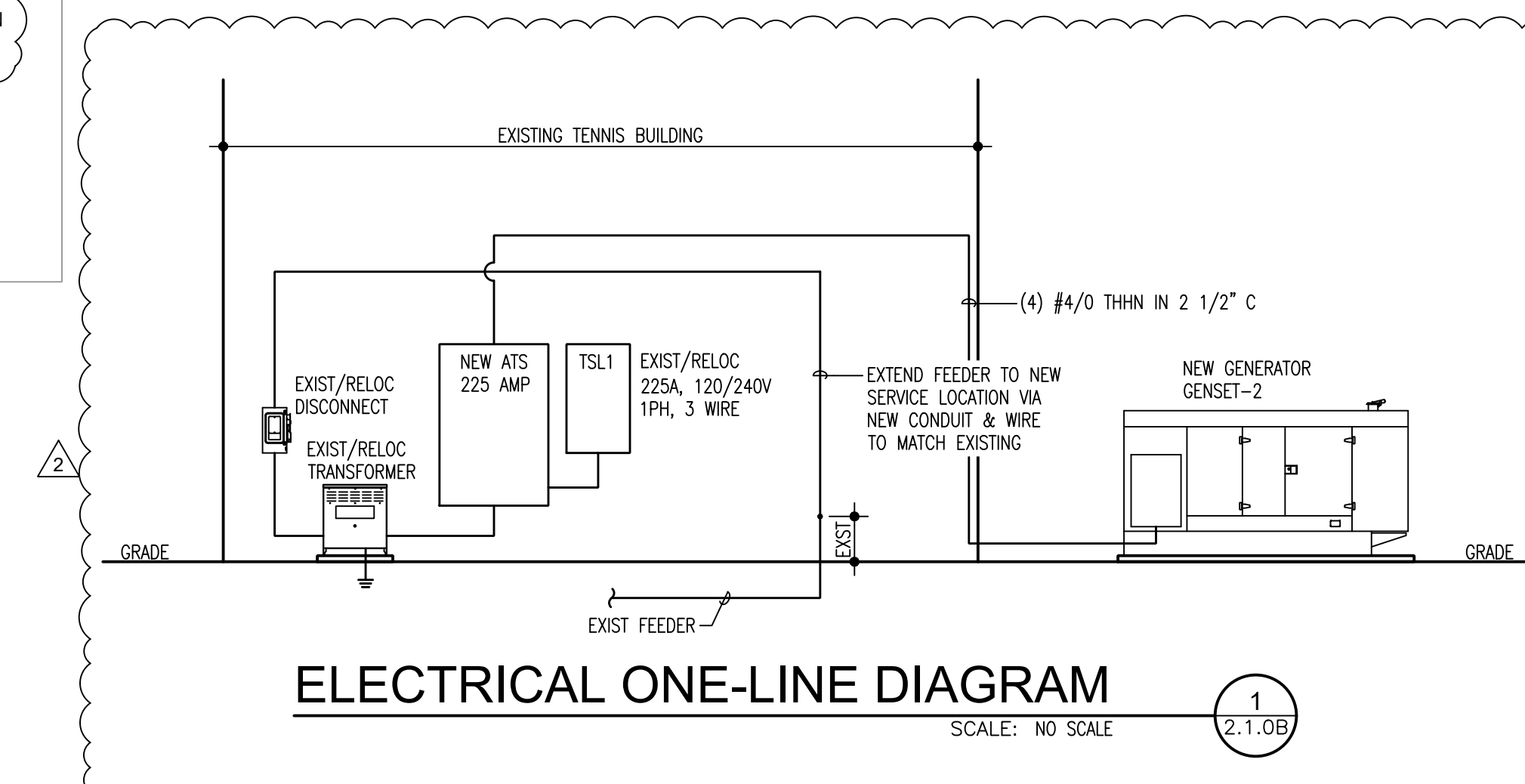
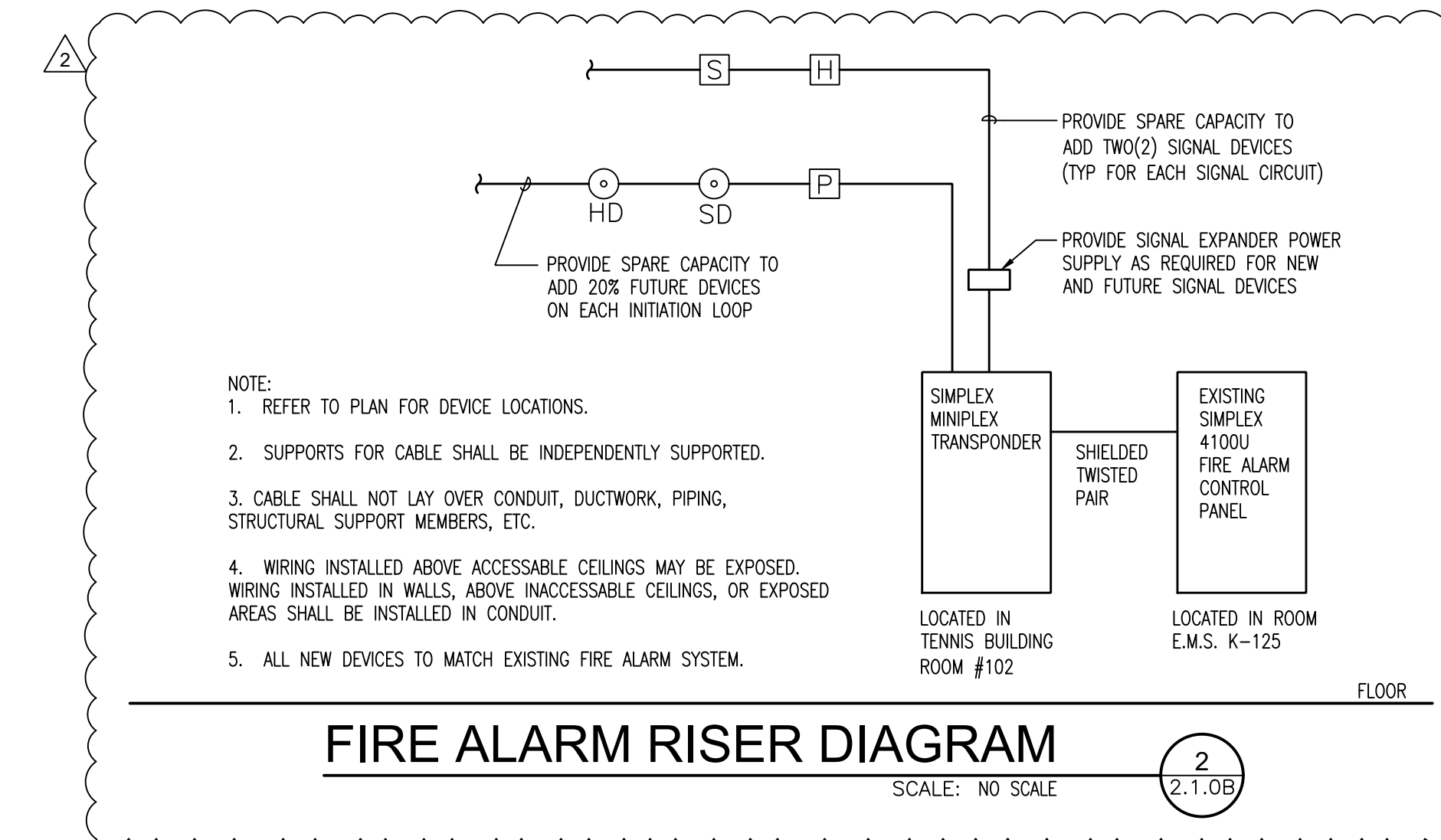
NOTES:
1. ALL NEW RECEPTACLES SHALL BE INSTALLED FLUSH. CUT EXISTING MASONRY AS REQUIRED.

 ELECTRICAL POWER PLAN DEMOLITION KEYED NOTES

- 1 REMOVE EXISTING UNIT HEATER, WIRE & CONDUIT BACK TO EXISTING ELECTRICAL PANEL.
- 2 REMOVE EXISTING ROOF MOUNTED EXHAUST FAN, WIRE & CONDUIT BACK TO EXISTING ELECTRICAL PANEL.
- 3 REMOVE EXISTING CEILING MOUNTED UNIT HEATER, WIRE & CONDUIT BACK TO EXISTING ELECTRICAL PANEL.
- 4 REMOVE & SALVAGE EXISTING TRANSFORMER & DISCONNECT.
- 5 REMOVE & SALVAGE EXISTING ELECTRICAL PANEL & JUNCTION BOX.
- 6 REMOVE & SALVAGE EXISTING SOLAR INVERTER. DELIVER TO OWNERS DESIGNATED STORAGE AREA.
- 7 REMOVE & SALVAGE EXISTING DIGITAL TIME CONTROL.
- 8 REMOVE EXISTING UNIT HEATER CONTROL SWITCH & WIRE. PROVIDE BLANK COVER PLATE.
- 9 EXISTING RECEPTACLE TO REMAIN.
- 10 REMOVE EXISTING RECEPTACLE & WIRE BACK TO EXISTING ELECTRICAL PANEL. PROVIDE BLANK COVER PLATE.
- 11 REMOVE EXISTING RECEPTACLE & PREPARE FOR NEW RECEPTACLE.

ELECTRICAL POWER PLAN NEW KEYED NOTES

- 1 REINSTALL SALVAGED TRANSFORMER & DISCONNECT
- 2 REINSTALL SALVAGED ELECTRICAL PANEL
- 3 NEW AUTOMATIC TRANSFER SWITCH (ATS)
- 4 EXISTING RECEPTACLE, RECONNECT TO PANEL (TSL1) VIA NEW CONDUIT & WIRE AS REQUIRED.
- 5 WATER HEATER - VERIFY ROUGH-IN w/ EQUIPMENT MANUF'R
- 6 REINSTALL SALVAGED DIGITAL TIME CLOCK, RECONNECT TO PANEL (TSL1) AND LOADS VIA NEW CONDUIT & WIRE AS REQUIRED.



DATE
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10-12-2026 - ADD#3
10-14-2026 - ADD#4

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