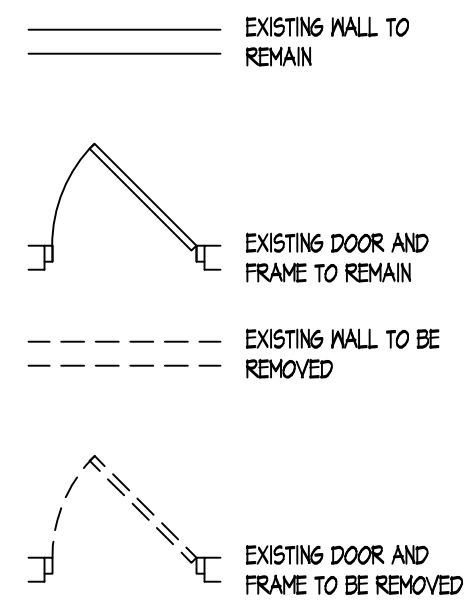


SELECTIVE DEMOLITION NOTES:

1. COMPLETELY REMOVE ALL EXISTING ELEVATOR MACHINE ROOM EQUIPMENT, INCLUDING BUT NOT LIMITED TO, MOTION CONTROLLERS, DRIVE MACHINES, PANELS, DISCONNECT SWITCHES, CONDUIT, AND LIGHT FIXTURES, ETC. PATCH AND REPAIR THE WALL, FLOOR AND CEILING AS REQUIRED WHERE EXISTING EQUIPMENT WAS MECHANICALLY ATTACHED. SEE SPECIFICATION SECTION 14 24 10 FOR FULL DESCRIPTION OF SCOPE OF WORK. SEE MECH/ELEC. DEMO PLAN.
2. COMPLETELY REMOVE EXISTING ELEVATOR EQUIPMENT IN THE ELEVATOR HOISTWAYS, INCLUDING BUT NOT LIMITED TO PIT LADDER, HATCH EQUIPMENT, CAR DOOR EQUIPMENT, HOISTWAY DOOR COMPONENTS. SEE SPECIFICATION SECTION 14 24 10 FOR FULL LISTING OF EQUIPMENT TO BE REPLACED, RETAINED, AND RECONDITIONED. SEE MECH/ELEC. DEMO PLAN.
3. COMPLETELY REMOVE ALL CAR AND CORRIDOR FIXTURES NOTED TO BE REPLACED IN SPECIFICATION SECTION 14 24 10. EXISTING ENTRANCE FRAMES TO REMAIN. PATCH EXISTING LOCATIONS WHERE EQUIPMENT IS REMOVED TO MATCH EXISTING IN ALL ASPECTS, I.E. SIZE, TYPE, COLOR, ETC.
4. REMOVE EXISTING CAB INTERIOR FINISHES COMPLETELY, INCLUDING, BUT NOT LIMITED TO, FLOORING, HANDRAILS, WALL GLASSING, CEILING, AND LIGHTING. PREPARE TO RECEIVE NEW FINISHES.
5. REMOVE EXISTING OPERATING COMPONENTS FOR HOISTWAY DOORS. DOOR PANELS TO REMAIN.
6. REMOVE EXIST. DOOR AND HARDWARE. REPLACE WITH FLUSH RATED, SOLID WOOD DOOR, FIRE RATED FRAME TO REMAIN.

DEMOLITION KEY:



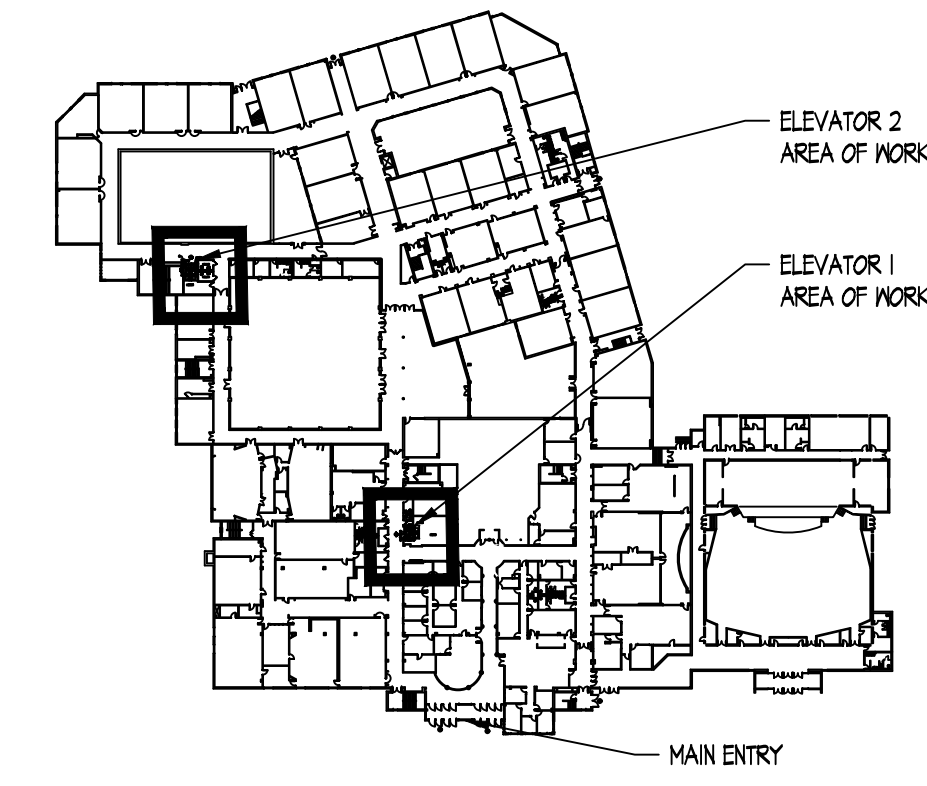
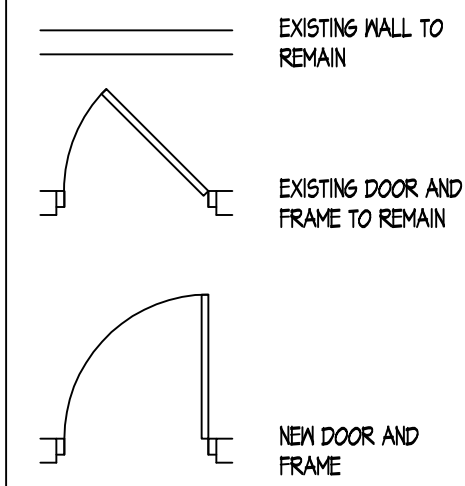
TYPICAL DEMOLITION GENERAL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR ALL DEMO. REQ'D FOR INSTALLATION OF NEW WORK. DEMO. PLANS ARE FOR GRAPHICAL INFORMATION ONLY AND MAY NOT INDICATE COMPLETE EXTENT OF DEMO/REMOVAL. REQUIRED TO PREPARE SPACE FOR INSTALLATION OF NEW WORK.
2. AREAS AND COMPONENTS OF DEMOLITION DENOTED BY DASHED LINES.
3. THE CONTRACTOR SHALL RETURN ALL SALVAGEABLE MATERIAL AND/OR EQUIPMENT NOTED TO BE REMOVED ON SHEET A1.1 TO THE OWNER. THE OWNER SHALL STORE SALVAGEABLE MATERIAL AND/OR EQUIPMENT AT THEIR DISCRETION. THE CONTRACTOR SHALL DISPOSE OF ALL NON-SALVAGEABLE MATERIALS IN ACCORDANCE WITH LOCAL CODES.
4. THE CONTRACTOR SHALL CONSULT WITH THE ARCHITECT ON ANY CONCEALED CONDITIONS UNCOVERED DURING DEMOLITION THAT IMPEDES THE EXECUTION OF THE DESIGN AS INDICATED ON THE DRAWINGS.
5. ALL AREAS OF DEMOLITION SHALL BE PATCHED OR REPAIRED AS REQUIRED.
6. COORD. DEMO. WITH PROPOSED NEW CONST. INCLUDING C.L.S., LIGHTS, POWER, DATA, SPRINKLER HEADS, WALLS, DRS., FRAMES, HDW., FIN., ETC.
7. THE CONTRACTOR SHALL BE RESPONSIBLE TO TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE BLDGS. AT ALL TIMES AND TO PROVIDE AND BE RESPONSIBLE FOR SHORING AND BRACING REQ'D THROUGHOUT THE CONSTRUCTION PERIOD.
8. ANY ITEMS NOT NOTED TO BE DEMOLISHED, BUT REQUIRING REMOVAL IN ORDER TO ACCOMPLISH THE REQUIRED DEMOLITION WORK, SHALL BE REINSTALLED OR REPLACED IN KIND IN LOCATION DIRECTED BY OWNER UPON COMPLETION OF THE NEW CONSTRUCTION, U.O.N.
9. JOB SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
10. ANY AREAS DAMAGED BY THE DEMOLITION AND/OR CONSTRUCTION WORK SHALL BE REPAIRED AND/OR RECEIVE NEW SUBSTRATES, FINISHES, AND/OR MATERIALS TO MATCH THE EXISTING AFFECTED ITEMS. ANY REPAIR OR REPLACEMENT WORK SHALL BE PERFORMED TO A LEVEL OF QUALITY EQUAL TO THAT FOUND PRIOR TO BEGINNING WORK ON THIS PROJECT.
11. THE SELECTIVE DEMOLITION AS SHOWN ON THE DRAWINGS IS DIAGRAMMATIC, AND IN NO WAY ATTEMPTS TO SHOW ALL EXISTING FIXTURES, CONNECTIONS AND FITTINGS, AND OTHER MISCELLANEOUS ITEMS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PERFORMING/COORDINATING ALL MISCELLANEOUS DEMOLITION AS REQUIRED DUE TO FIELD CONDITIONS.
12. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTROL THE CONTAINMENT OF DUST AND DEBRIS DURING THE DEMOLITION PERIOD AND SHALL OBTAIN ALL REQUIRED PERMITS AND COORDINATE WITH THE CITY BUILDING DEPARTMENT THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. DAILY SITE CLEANING WILL BE REQUIRED WITH ADDITIONAL CLEANING IF REQUIRED BY THE AUTHORITIES HAVING JURISDICTION.
13. PRIOR TO BEGINNING DEMO, THE CONTRACTOR SHALL SUBMIT TO THE OWNER A DEMO. PLAN OUTLINING THE DESIRED PLACEMENT OF DUMPSTERS, DUST & DEBRIS CONTROL MEASURES AND SCHED. OF ACTIVITIES. THE CONTRACTOR SHALL COORD. W/ THE OWNER PRIOR TO EACH DEMO. ACTIVITY.
14. PROVIDE TEMP. COVER OR PARTITIONS TO PROTECT EXIST. BLDGS. DURING CONST. FROM EXPOSURE TO AND DAMAGE FROM THE ELEMENTS.
15. EXISTING FINISHES SPECIFICALLY NOT CALLED OUT TO BE REMOVED ARE TO REMAIN (PAINT, FLOORING, ETC.). PREPARE EXISTING SURFACES FOR APPLICATION OF NEW FINISHES AS REQUIRED BY MANUFACTURER RECOMMENDATIONS.
16. SEE MECHANICAL, PLUMBING, & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

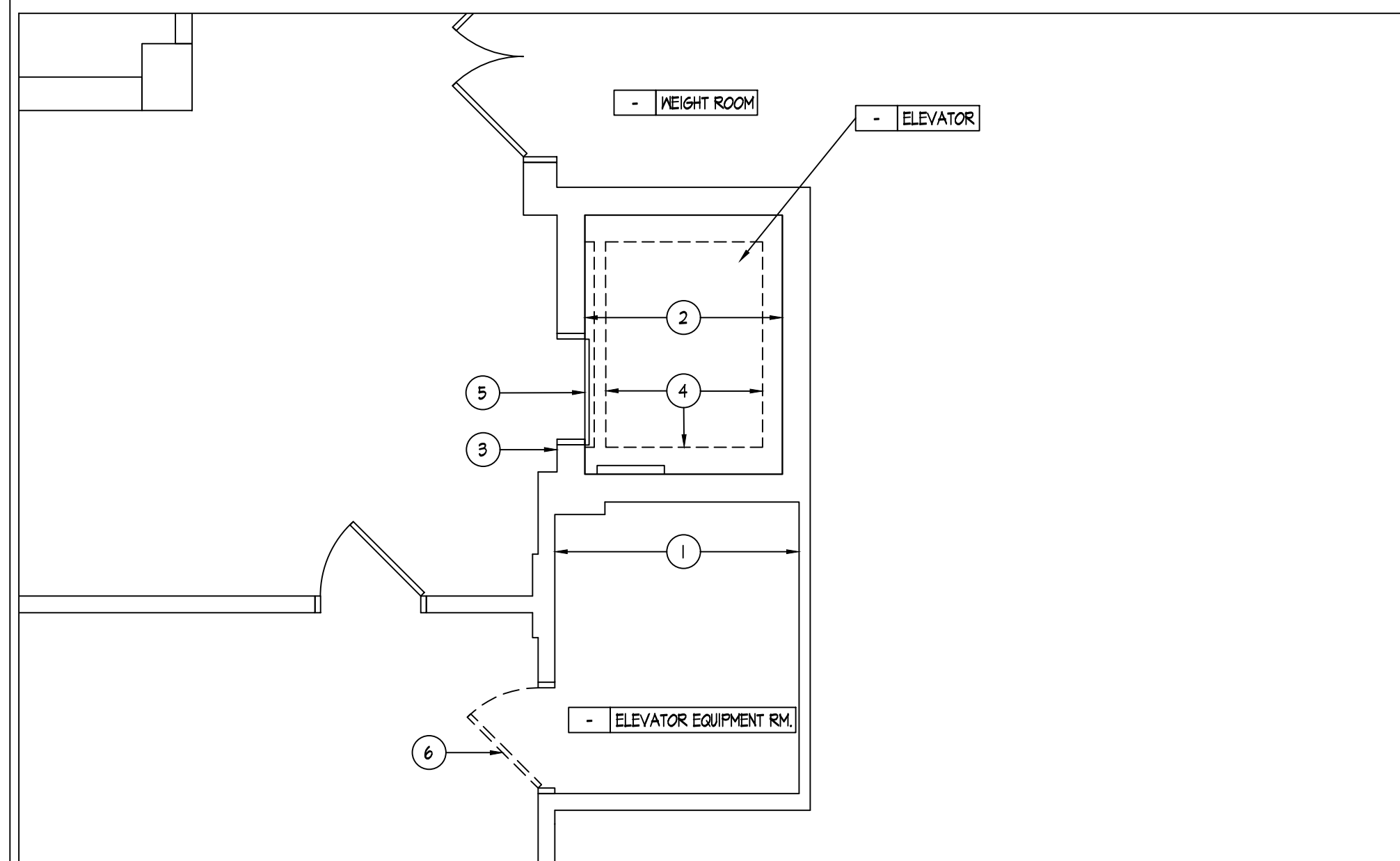
SELECTIVE PROPOSED NOTES:

1. EXISTING METAL ELEVATOR ENTRANCE FRAME TO REMAIN.
2. PROVIDE NEW ADA-COMPLIANT CORRIDOR BUTTONS, PANELS, LANTERNS, & CALL STATION. PROVIDE ADA-COMPLIANT EVACUATION AND JAMB SIGNAGE. REPAIR ALL SURFACES TO MATCH EXIST. SEE INTERIOR ELEVATIONS.
3. EXIST DOOR PANELS TO REMAIN. REPLACE OPERATING COMPONENTS.
4. PROVIDE NEW FINISHES WITHIN THE ELEVATOR CAB, INCLUDING BUT NOT LIMITED TO, FLOORING, CEILING, AND WALL FINISHES. INSTALL NEW ELEVATOR CAB ACCESSORIES, GRAB RAILS, LIGHTING, COMMUNICATION EQUIPMENT AND CONTROLS PER SPECIFICATIONS. EXISTING CAB DOES NOT MEET MINIMUM CLEARANCES PER ADAAG 407.4.1 DUE TO FINISH APPLIED WALL PANEL THICKNESS. CONFIGURE NEW FINISHES WITHIN THE EXISTING CAB STRUCTURE TO COMPLY WITH ADAAG MINIMUM CLEARANCES OF 5" DEPTH X 68" WIDTH.
5. INSTALL NEW HYDRAULIC ELEVATOR MACHINE ROOM EQUIPMENT, INCLUDING BUT NOT LIMITED TO, MOTION CONTROLLERS, DRIVE MACHINES, WIRING, ETC. PER SPECIFICATION SECTION 14 24 10. INSTALL NEW SPLIT-SYSTEM HVAC UNIT. SEE MEP DRAWINGS FOR INFORMATION.
6. WHERE REQUIRED INSTALL NEW POWER & LIGHTING @ ELEVATOR SHAFT, SEE ELECTRICAL DRAWINGS FOR INFORMATION.
7. MODIFY OR REPLACE EXISTING STIL. PIT LADDER AS REQUIRED TO FULLY COMPLY WITH CURRENT CODES, INCLUDING, GRAB BARS 48" ABOVE SILL, RINGS AT LEAST 12" WIDE, AND A RING ADJACENT TO FLUSH WITH ENTRANCE SILL.
8. PROVIDE 1 1/2 HOUR RATED SOLID WOOD DOOR WITH HARDWARE IN EXISTING FIRE RATED IM FRAME. HARDWARE TO INCLUDE BUTT HINGES MATCHED TO EXIST. FRAME, STORAGE LOCKSET, CLOSER, KICKPLATE, AND SMOKE SEAL.
9. NEW CARD READER INTERLOCKED WITH KEY SWITCH, ROUTE CONTROL AND POWER WIRING FROM ABOVE CEILING WITH SURFACE MOUNTED WIRING CONDUIT. SEE SPECIFICATION SECTION 14 24 10.

PROPOSED KEY:

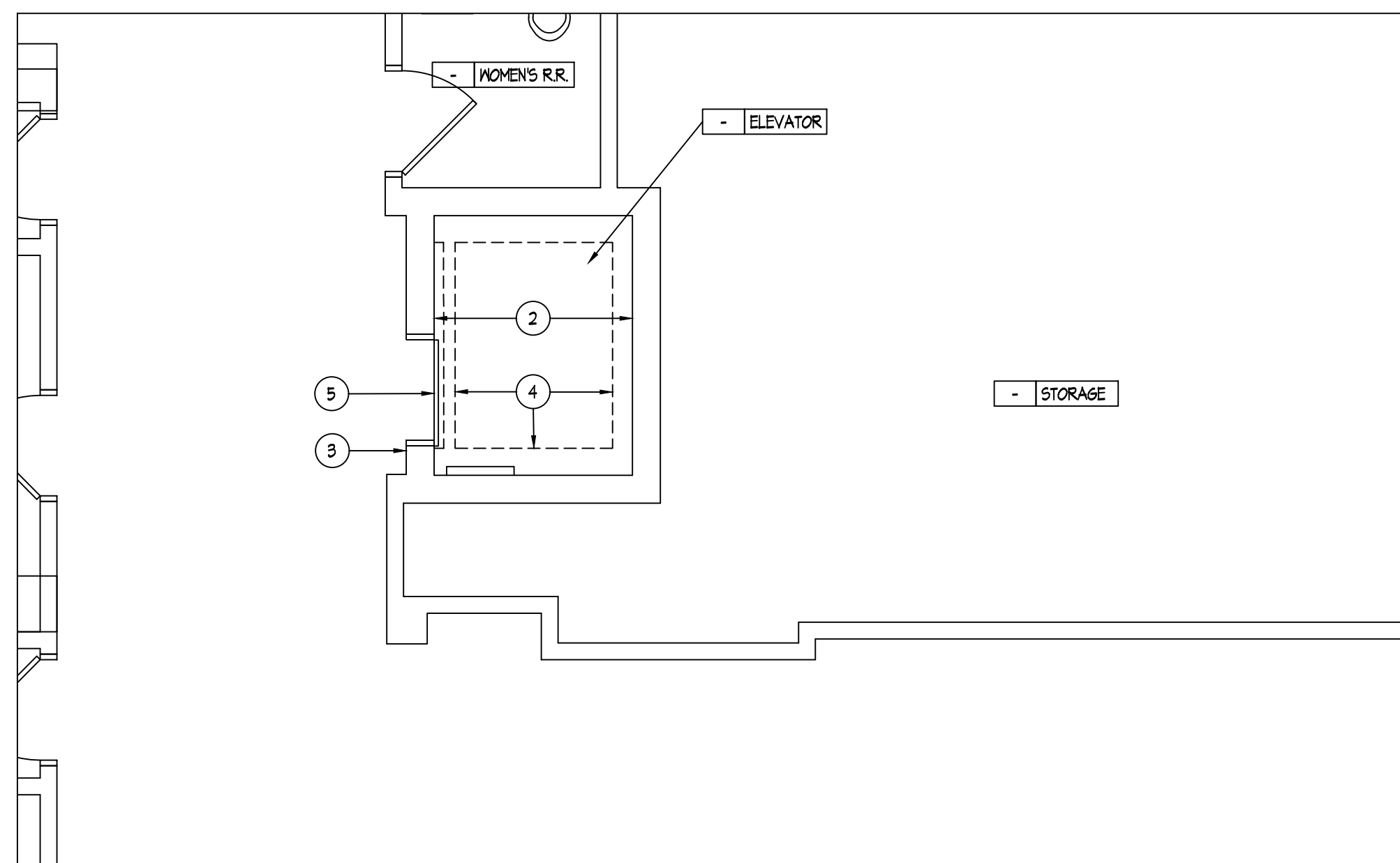


MAIN LEVEL KEY PLAN
SCALE: N.T.S. TRUE NORTH PLAN NORTH



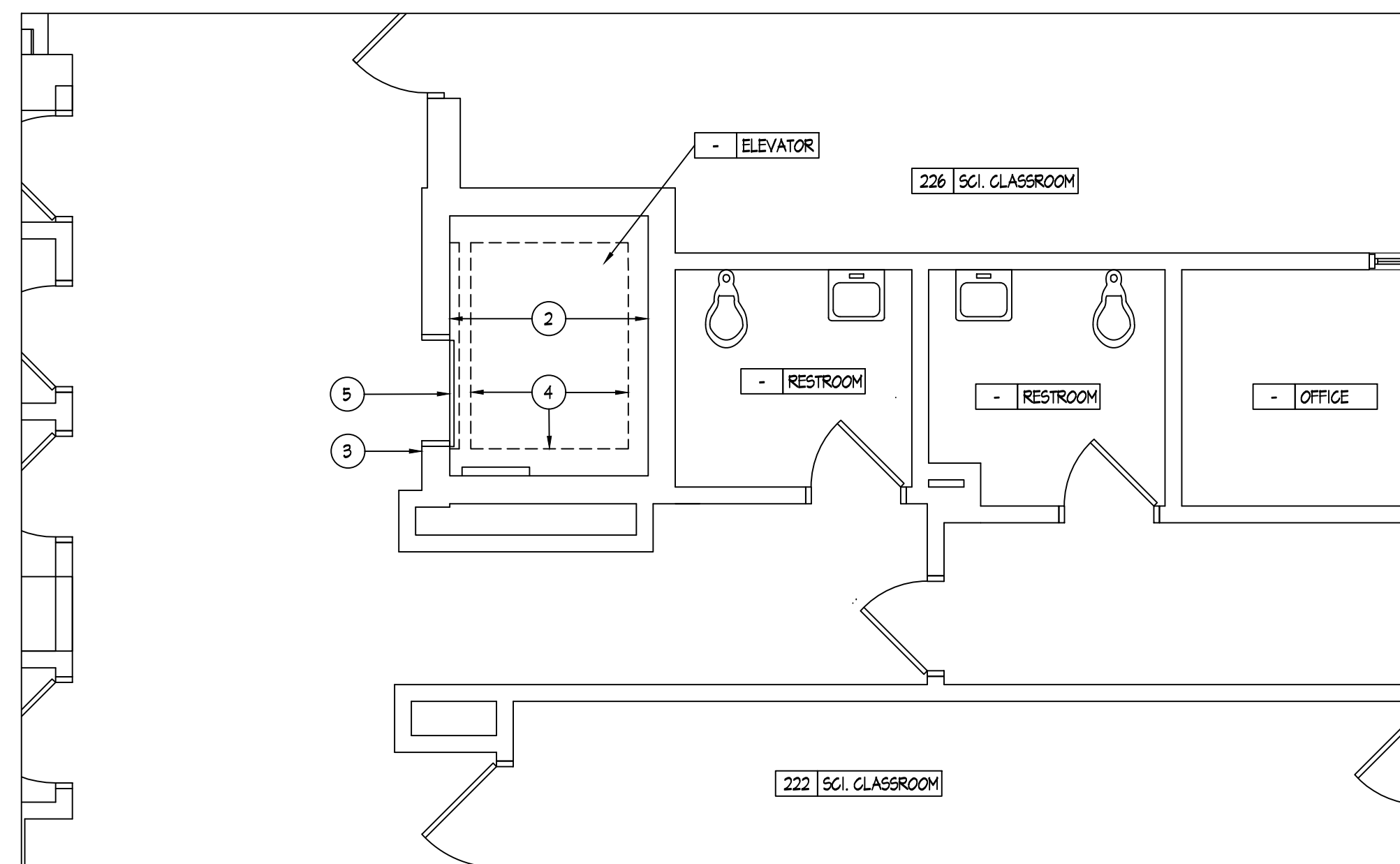
EXIST./DEMO. LOWER LEVEL PLAN
ELEVATOR 1 - LEVEL L

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



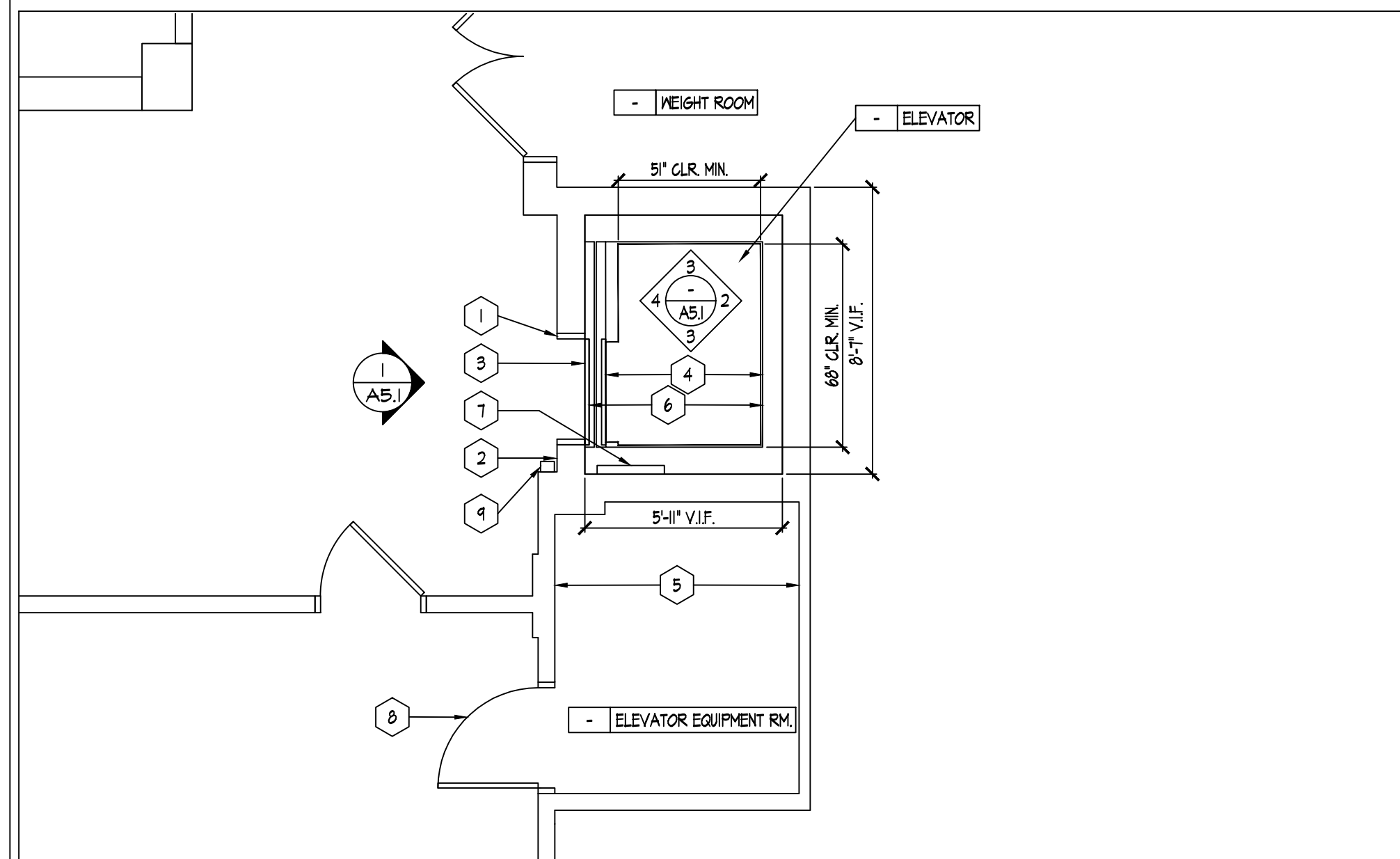
EXIST./DEMO. MAIN LEVEL PLAN
ELEVATOR 1 - LEVEL 1

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



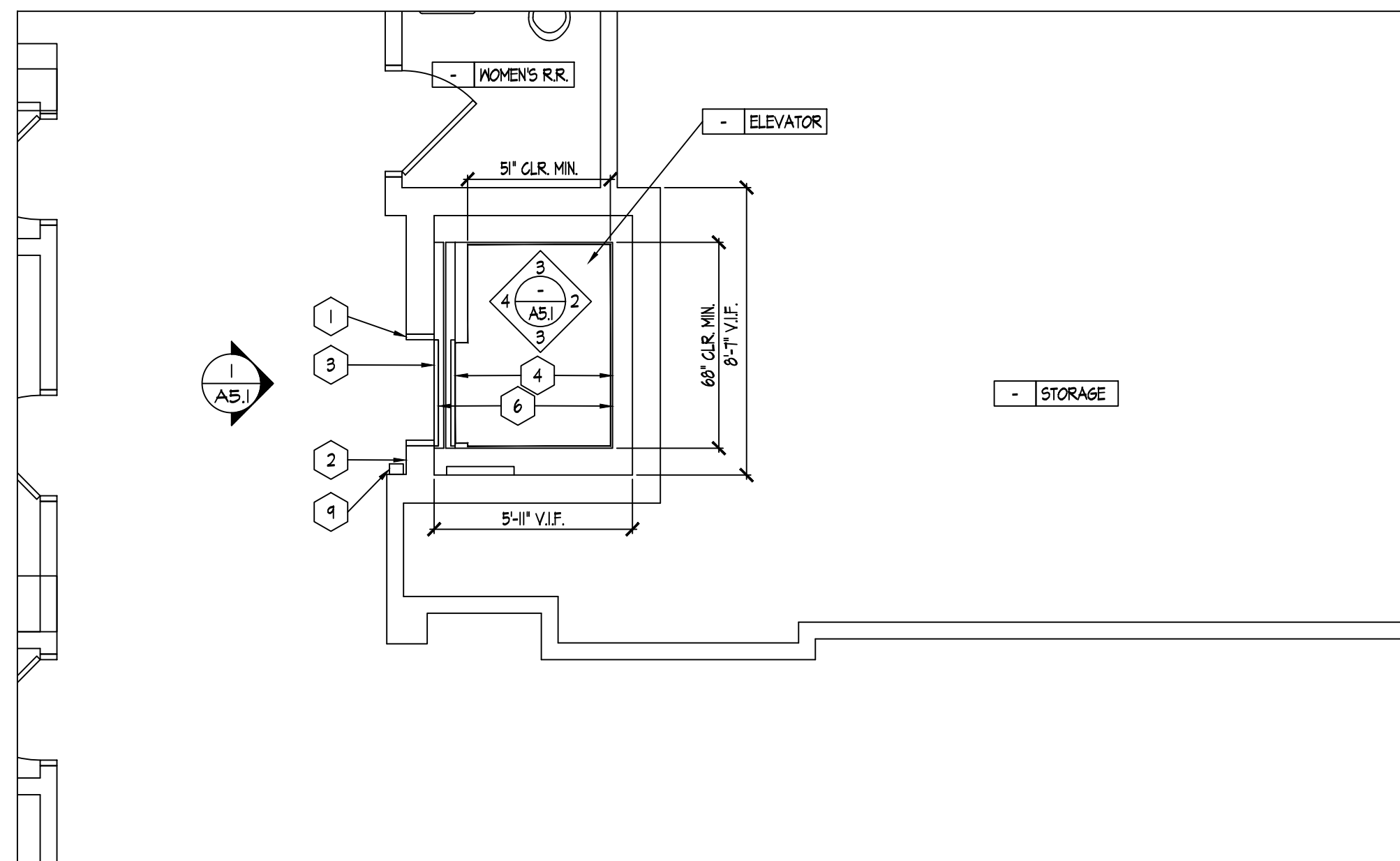
EXIST./DEMO. UPPER LEVEL PLAN
ELEVATOR 1 - LEVEL 2

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



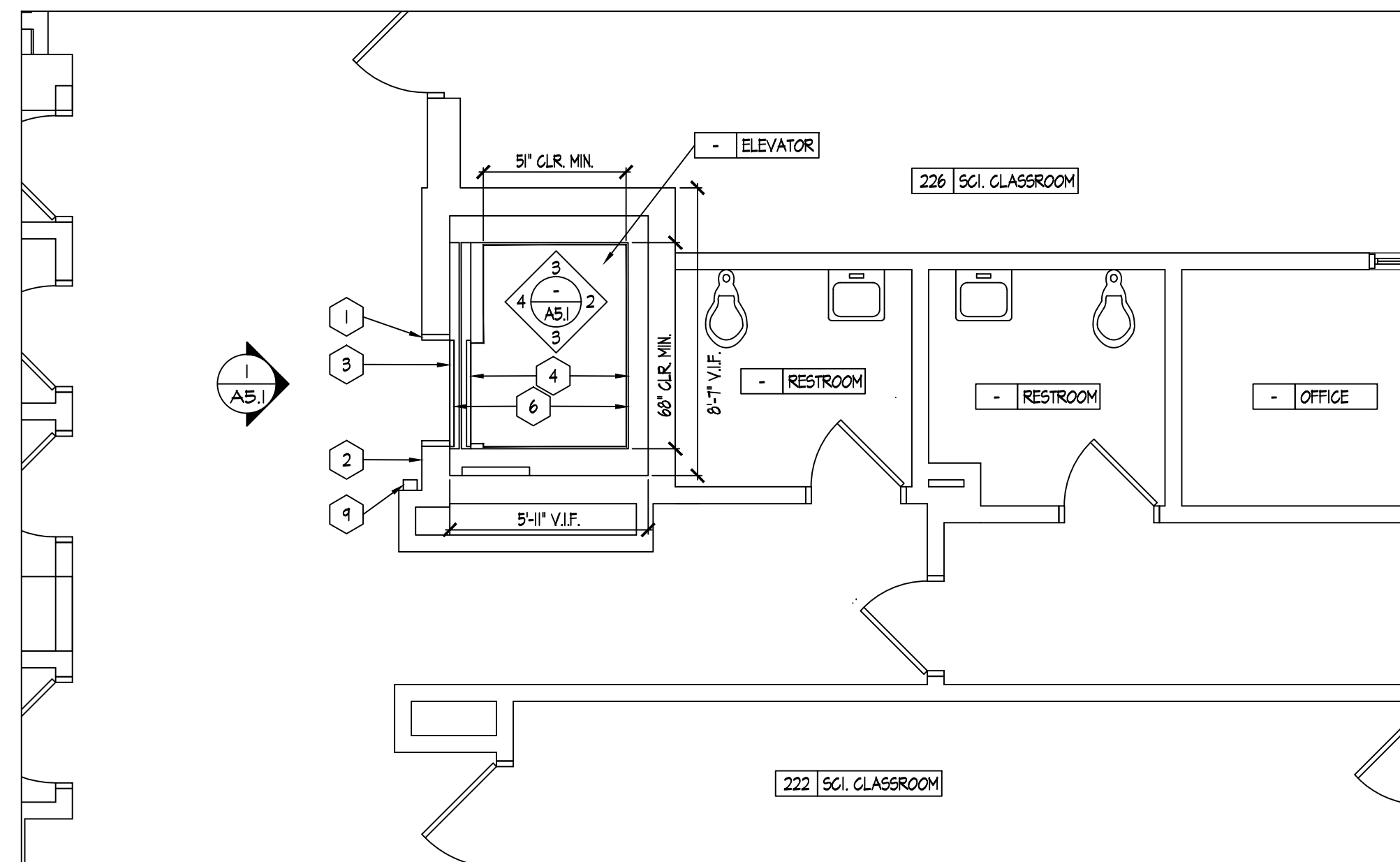
PROPOSED LOWER LEVEL PLAN
ELEVATOR 1 - LEVEL L

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



PROPOSED MAIN LEVEL PLAN
ELEVATOR 1 - LEVEL 1

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



PROPOSED UPPER LEVEL PLAN
ELEVATOR 1 - LEVEL 2

A1.1 SCALE: 1/4" = 1'-0" TRUE NORTH PLAN NORTH



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FREDERICK, MARYLAND 21701
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LICENSE NO. 14510
EXPIRATION DATE 03/07/28

ELEVATOR MODERNIZATION FOR:
THOMAS S. WOOTTON HIGH SCHOOL
MONTGOMERY COUNTY PUBLIC SCHOOLS
2100 WOOTTON PARKWAY
ROCKVILLE, MD 20850
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ISSUE		
REV	DATE	DESCRIPTION
06/12/26		PERMIT/BID SET

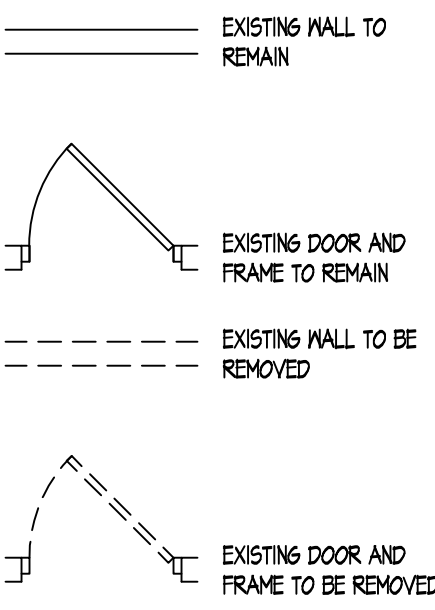
PROJECT NO.: 24-14.03
DATE: 06/12/2026

EXIST. / DEMO. & PROPOSED FLOOR PLANS ELEVATOR 1
A1.1

SELECTIVE DEMOLITION NOTES:

1. COMPLETELY REMOVE ALL EXISTING ELEVATOR MACHINE ROOM EQUIPMENT, INCLUDING BUT NOT LIMITED TO, MOTION CONTROLLERS, DRIVE MACHINES, PANELS, DISCONNECT SWITCHES, CONDUIT, AND LIGHT FIXTURES, ETC. PATCH AND REPAIR THE WALL, FLOOR AND CEILING AS REQUIRED WHERE EXISTING EQUIPMENT WAS MECHANICALLY ATTACHED. SEE SPECIFICATION SECTION 14.24.10 FOR FILL DESCRIPTION OF SCOPE OF WORK. SEE MECH/ELEC. DEMO PLAN.
2. COMPLETELY REMOVE EXISTING ELEVATOR EQUIPMENT IN THE ELEVATOR HOISTWAYS, INCLUDING BUT NOT LIMITED TO PIT LADDER, HATCH EQUIPMENT, CAR DOOR EQUIPMENT, HOISTWAY DOOR COMPONENTS. SEE SPECIFICATION SECTION 14.24.10 FOR FILL LISTING OF EQUIPMENT TO BE REPLACED, RETAINED, AND RECONDITIONED. SEE MECH/ELEC. DEMO PLAN.
3. COMPLETELY REMOVE ALL CAR AND CORRIDOR FIXTURES NOTED TO BE REPLACED IN SPECIFICATION SECTION 14.24.10. EXISTING ENTRANCE FRAMES TO REMAIN. PATCH EXISTING LOCATIONS WHERE EQUIPMENT IS REMOVED TO MATCH EXISTING IN ALL ASPECTS, I.E. SIZE, TYPE, COLOR, ETC.
4. REMOVE EXISTING CAB INTERIOR FINISHES COMPLETELY, INCLUDING BUT NOT LIMITED TO, FLOORING, HANDRAILS, WALL GLADDING, CEILING, AND LIGHTING. PREPARE TO RECEIVE NEW FINISHES.
5. REMOVE EXISTING OPERATING COMPONENTS FOR HOISTWAY DOORS. DOOR PANELS TO REMAIN.

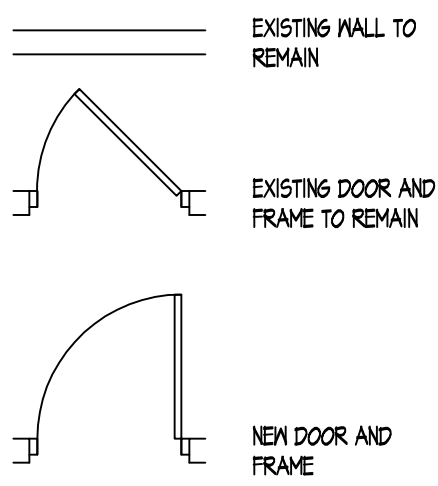
DEMOLITION KEY:



TYPICAL DEMOLITION GENERAL NOTES:

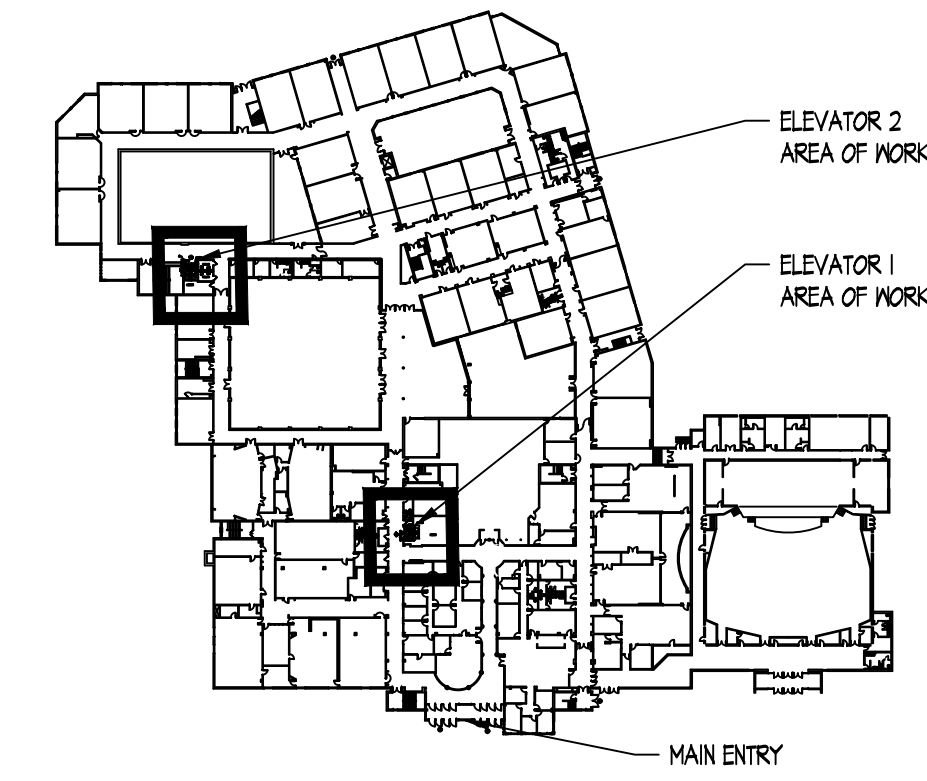
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6. COORD. DEMO. WITH PROPOSED NEW CONST. INCLUDING C.L.S., LIGHTS, POWER DATA, SPRINKLER HEADS, WALLS, DRS., FRAMES, HDW., FIN., ETC.
7. THE CONTRACTOR SHALL BE RESPONSIBLE TO TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE BLDGS. AT ALL TIMES AND TO PROVIDE AND BE RESPONSIBLE FOR SHORING AND BRACING REQ'D THROUGHOUT THE CONSTRUCTION PERIOD.
8. ANY ITEMS NOT NOTED TO BE DEMOLISHED, BUT REQUIRING REMOVAL IN ORDER TO ACCOMPLISH THE REQUIRED DEMOLITION WORK, SHALL BE REINSTALLED OR REPLACED IN KIND IN LOCATION DIRECTED BY OWNER UPON COMPLETION OF THE NEW CONSTRUCTION, U.O.N.
9. JOB SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
10. ANY AREAS DAMAGED BY THE DEMOLITION AND/OR CONSTRUCTION WORK SHALL BE REPAIRED AND/OR RECEIVE NEW SUBSTRATES, FINISHES, AND/OR MATERIALS TO MATCH THE EXISTING AFFECTED ITEMS. ANY REPAIR OR REPLACEMENT WORK SHALL BE PERFORMED TO A LEVEL OF QUALITY EQUAL TO THAT FOUND PRIOR TO BEGINNING WORK ON THIS PROJECT.
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15. SEE MECHANICAL, PLUMBING, & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

PROPOSED KEY:

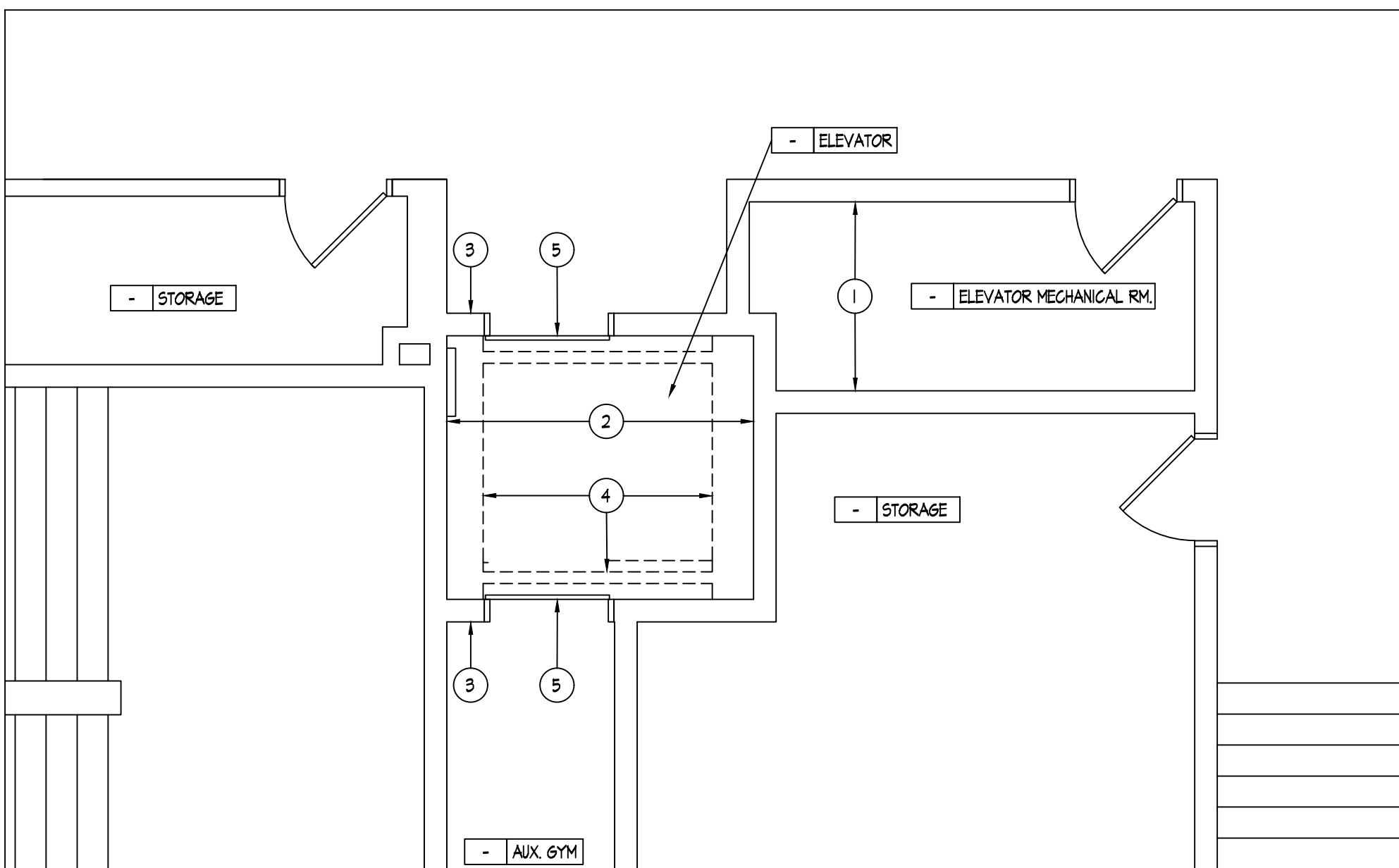


SELECTIVE PROPOSED NOTES:

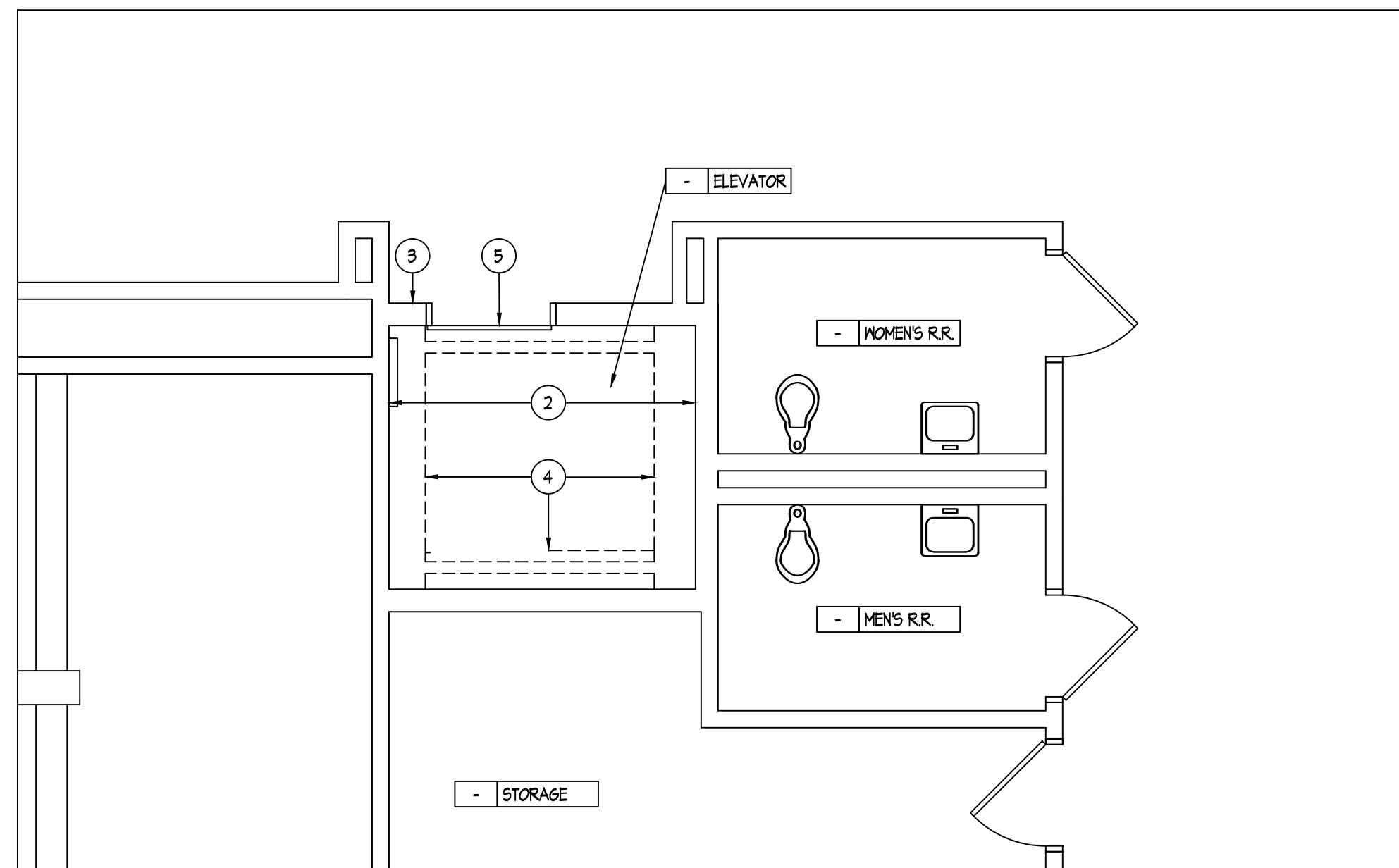
1. EXISTING METAL ELEVATOR ENTRANCE FRAME TO REMAIN.
2. PROVIDE NEW ADA-COMPLIANT CORRIDOR BUTTONS, PANELS, LANTERNS, & CALL STATION. PROVIDE ADA-COMPLIANT EVACUATION AND JAMB SIGNAGE. REPAIR ALL SURFACES TO MATCH EXIST. SEE INTERIOR ELEVATIONS.
3. EXIST DOOR PANELS TO REMAIN. REPLACE OPERATING COMPONENTS.
4. PROVIDE NEW FINISHES WITHIN THE ELEVATOR CAB, INCLUDING BUT NOT LIMITED TO, FLOORING, CEILING, AND WALL FINISHES. INSTALL NEW ELEVATOR CAB ACCESSORIES, GRAB BARS, LIGHTING, COMMUNICATION EQUIPMENT, AND CONTROLS PER SPECIFICATIONS. EXISTING CAB DOES MEET MINIMUM CLEARANCES PER ADA/AG 401.4.
5. INSTALL NEW HYDRAULIC ELEVATOR MACHINE ROOM EQUIPMENT, INCLUDING BUT NOT LIMITED TO, MOTION CONTROLLERS, DRIVE MACHINES, WIRING, ETC. PER SPECIFICATION SECTION 14.24.10. INSTALL NEW SPLIT-SYSTEM HVAC UNIT. SEE MEP DRAWINGS FOR INFORMATION.
6. WHERE REQUIRED INSTALL NEW POWER & LIGHTING @ ELEVATOR SHAFT, SEE ELECTRICAL DRAWINGS FOR INFORMATION.
7. MODIFY OR REPLACE EXISTING STIL PIT LADDER AS REQUIRED TO FULLY COMPLY WITH CURRENT CODES, INCLUDING GRAB BARS 48" ABOVE SILL, RUNGS AT LEAST 12" WIDE, AND A RUNG ADJACENT TO FLUSH WITH ENTRANCE SILL.
8. NEW CARD READER INTERLOCKED WITH KEY SWITCH, ROUTE CONTROL, AND POWER WIRING FROM ABOVE CEILING WITH SURFACE MOUNTED WIREHOLD CONDUIT. SEE SPECIFICATION SECTION 14.24.10.



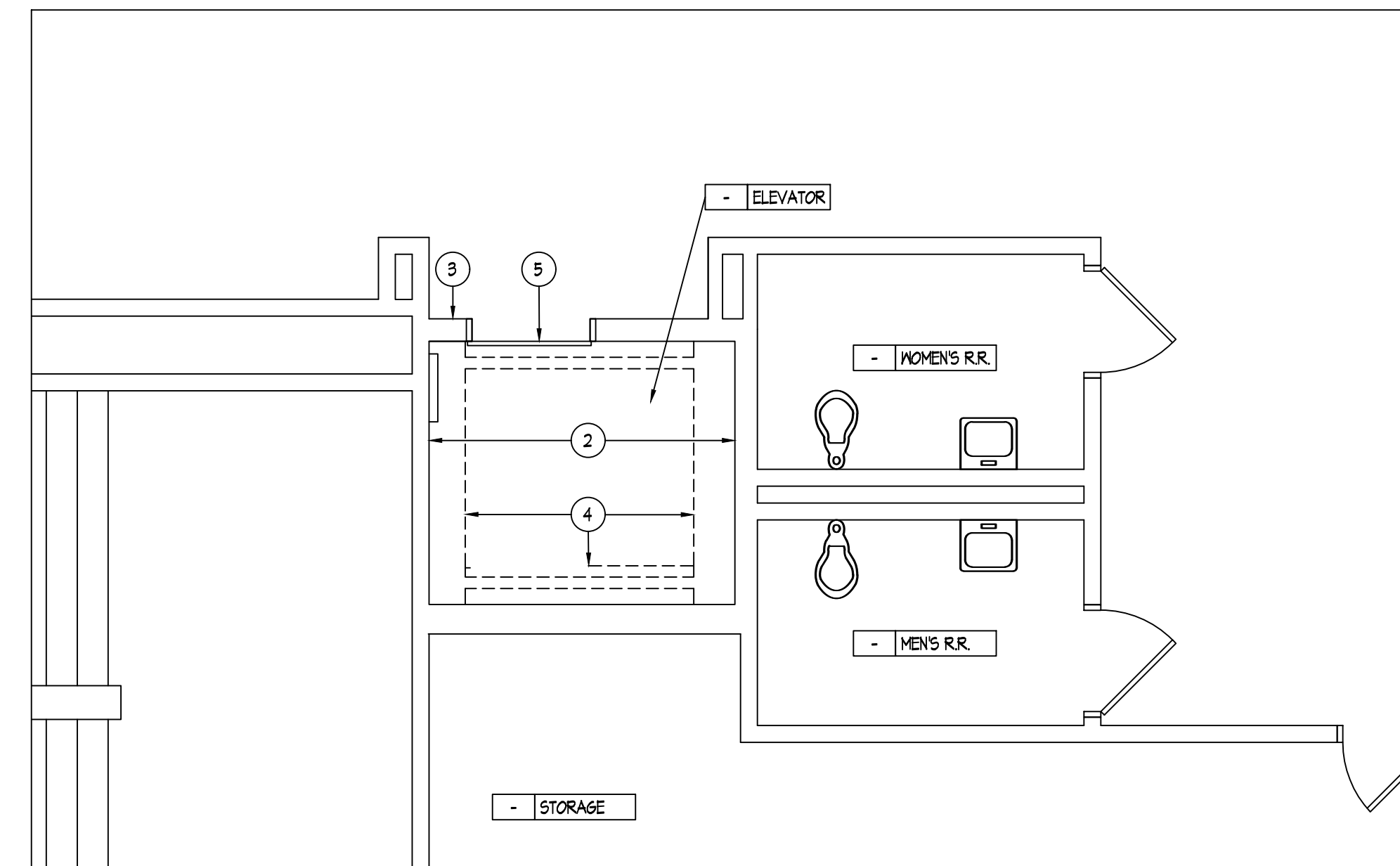
MAIN LEVEL KEY PLAN
SCALE: N.T.S.
TRUE NORTH
PLAN NORTH



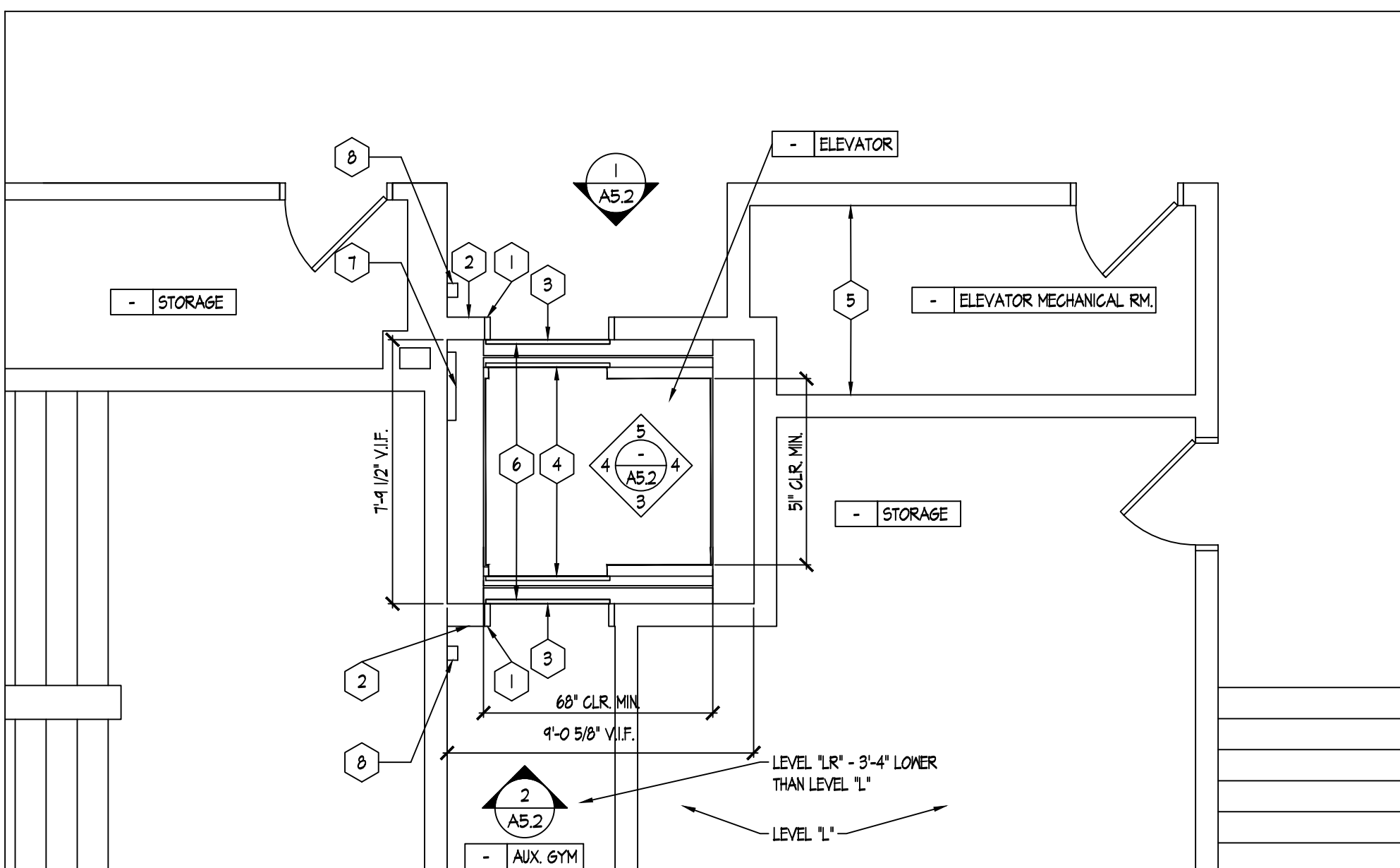
EXIST./DEMO. LOWER LEVEL PLAN
ELEVATOR 2 - LEVEL L & LR
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



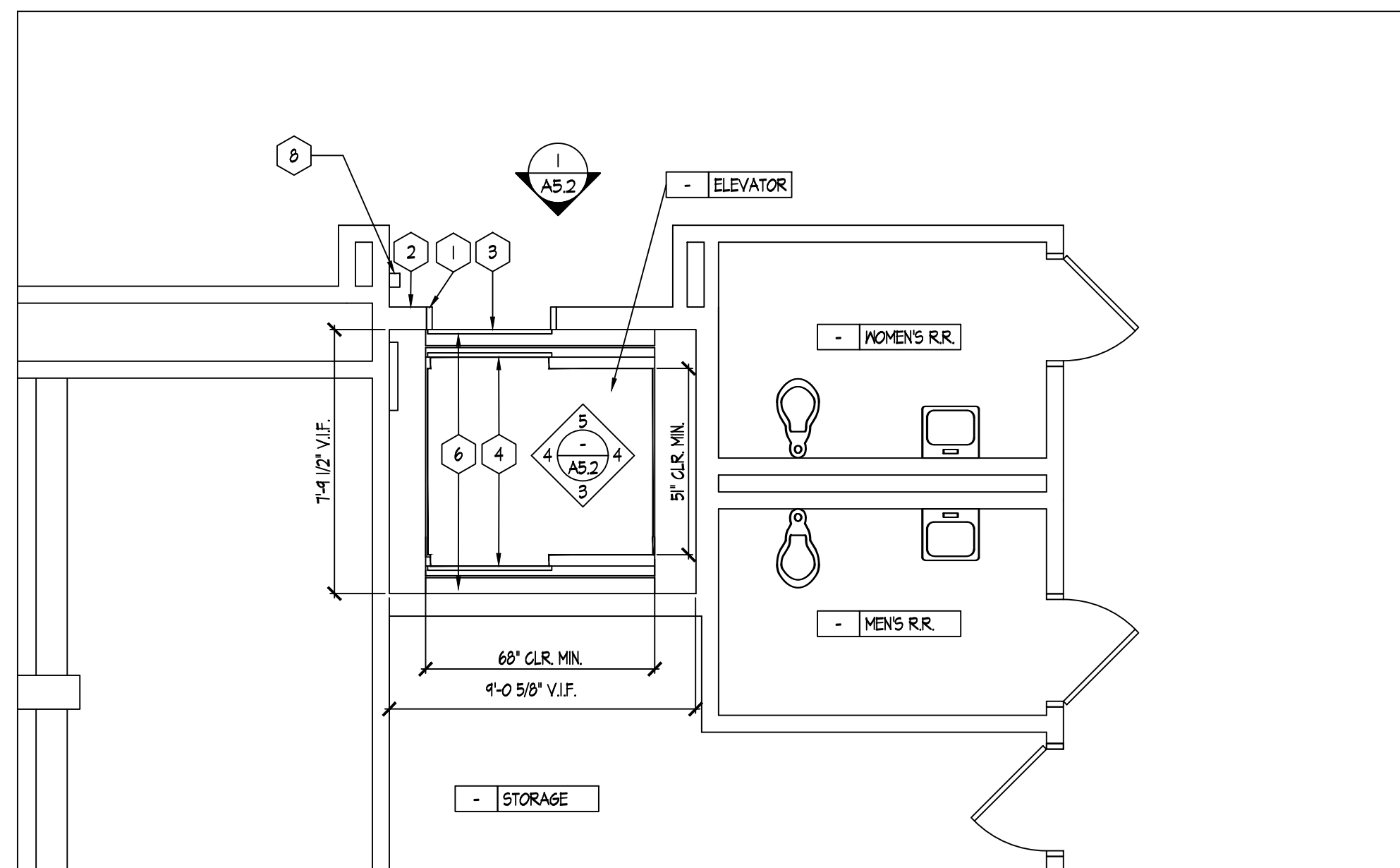
EXIST./DEMO. MAIN LEVEL PLAN
ELEVATOR 2 - LEVEL 1
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



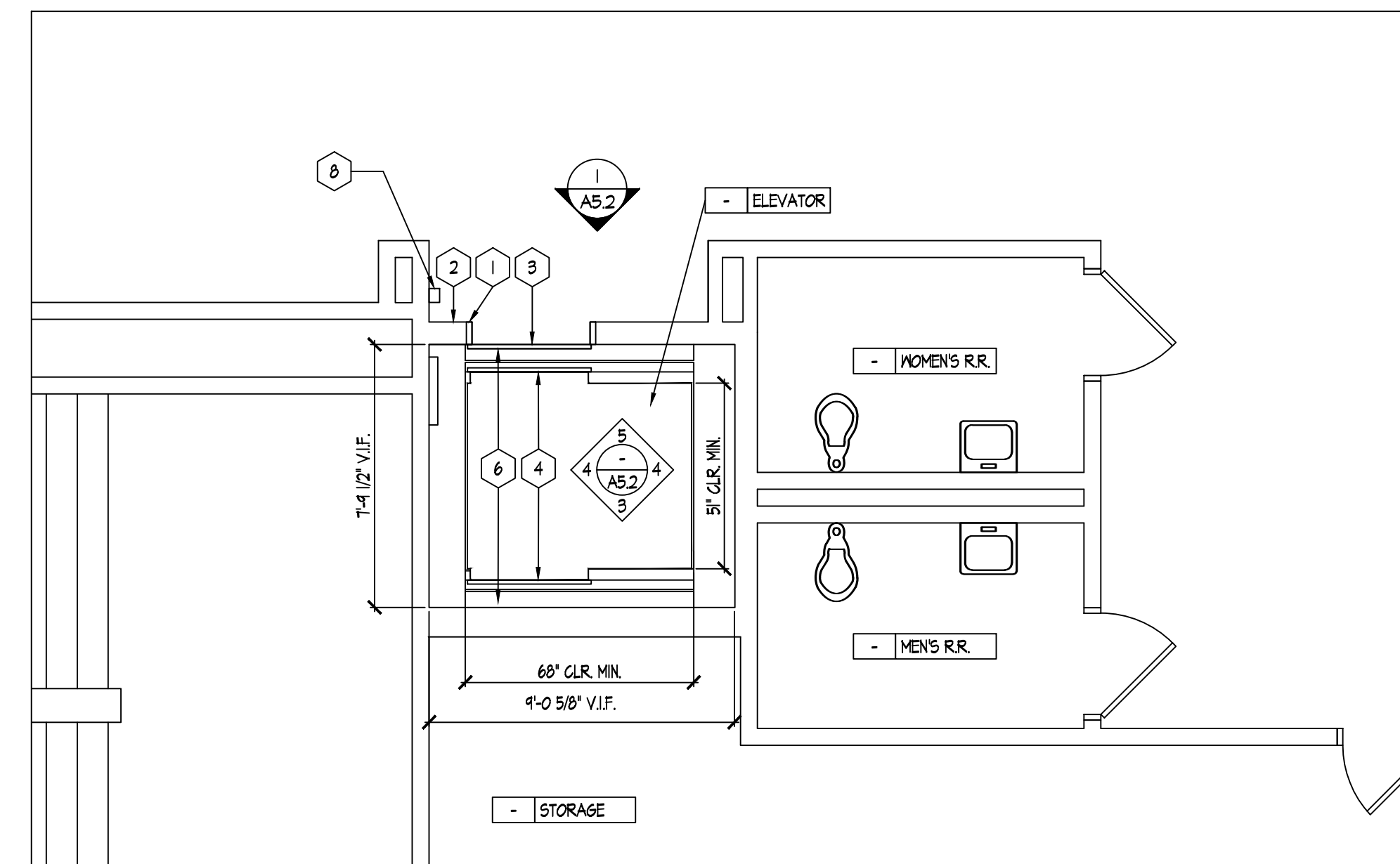
EXIST./DEMO. UPPER LEVEL PLAN
ELEVATOR 2 - LEVEL 2
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



PROPOSED LOWER LEVEL PLAN
ELEVATOR 2 - LEVEL L & LR
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



PROPOSED MAIN LEVEL PLAN
ELEVATOR 2 - LEVEL 1
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



PROPOSED UPPER LEVEL PLAN
ELEVATOR 2 - LEVEL 2
SCALE: 1/4" = 1'-0"
TRUE NORTH
PLAN NORTH



PROFFITT & ASSOCIATES ARCHITECTS

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FAX (301) 662-4182
PROFFITTANDASSOCIATES.COM

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LICENSE No. 14510
EXPIRATION DATE 03/07/28

ELEVATOR MODERNIZATION FOR:
THOMAS S. WOOTTON HIGH SCHOOL
MONTGOMERY COUNTY PUBLIC SCHOOLS
2100 WOOTTON PARKWAY
ROCKVILLE, MD 20850
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ISSUE		
REV	DATE	DESCRIPTION
06/12/26	06/12/2026	PERMIT/IBO SET

PROJECT NO.: 24-14.03
DATE: 06/12/2026

EXIST. / DEMO. & PROPOSED FLOOR PLANS ELEVATOR 2
A1.2

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 MONTGOMERY COUNTY PUBLIC SCHOOLS
 2100 WOOTTON PARKWAY
 ROCKVILLE, MD 20850
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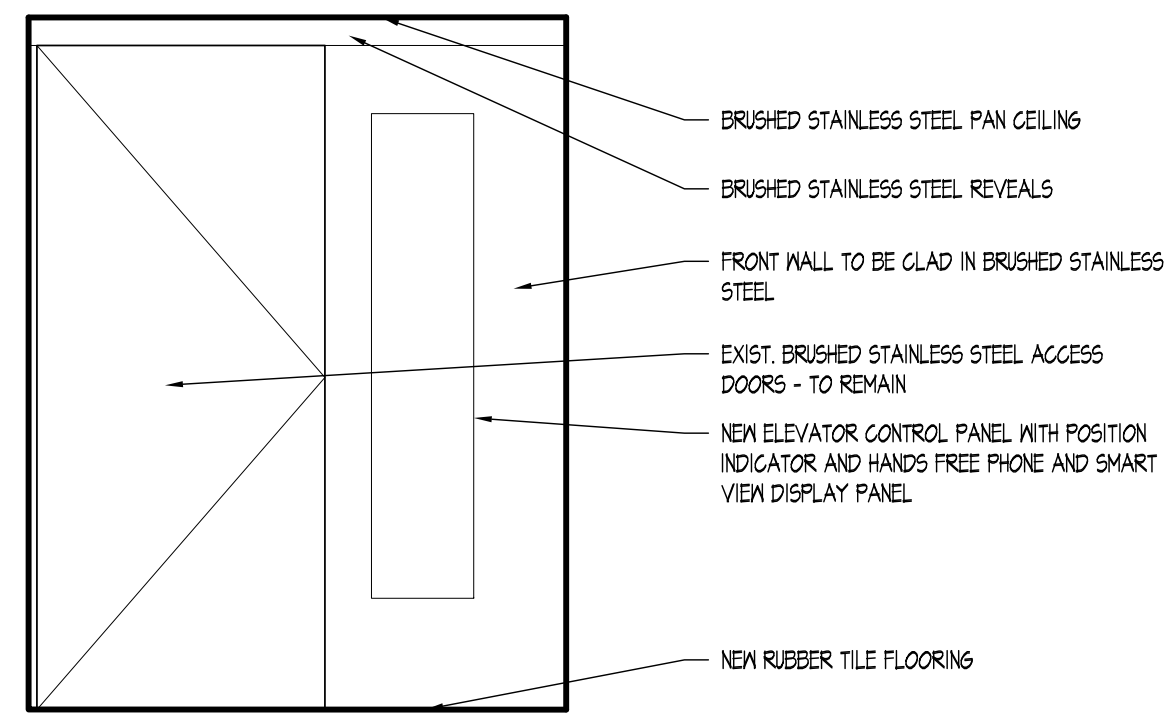
ISSUE

REV	DATE	DESCRIPTION
06/12/26	06/12/2026	PERMIT/BD SET

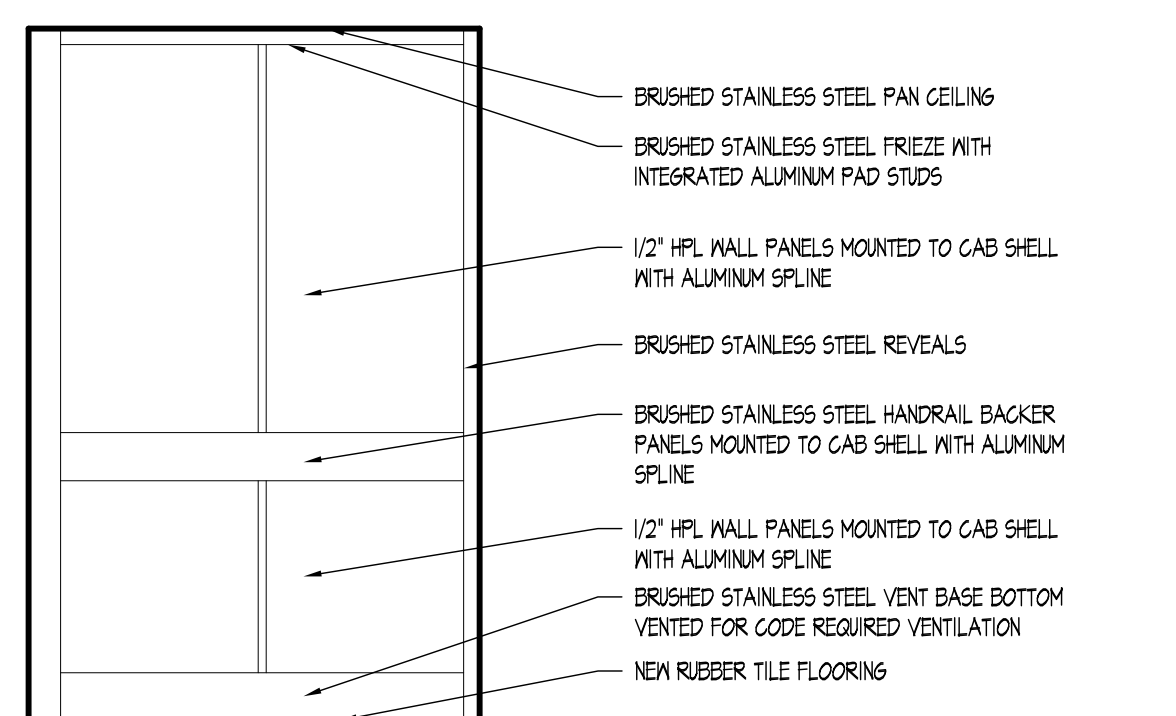
PROJECT NO.: 24-14.03
 DATE: 06/12/2026

INTERIOR ELEVATIONS
 ELEVATOR 1

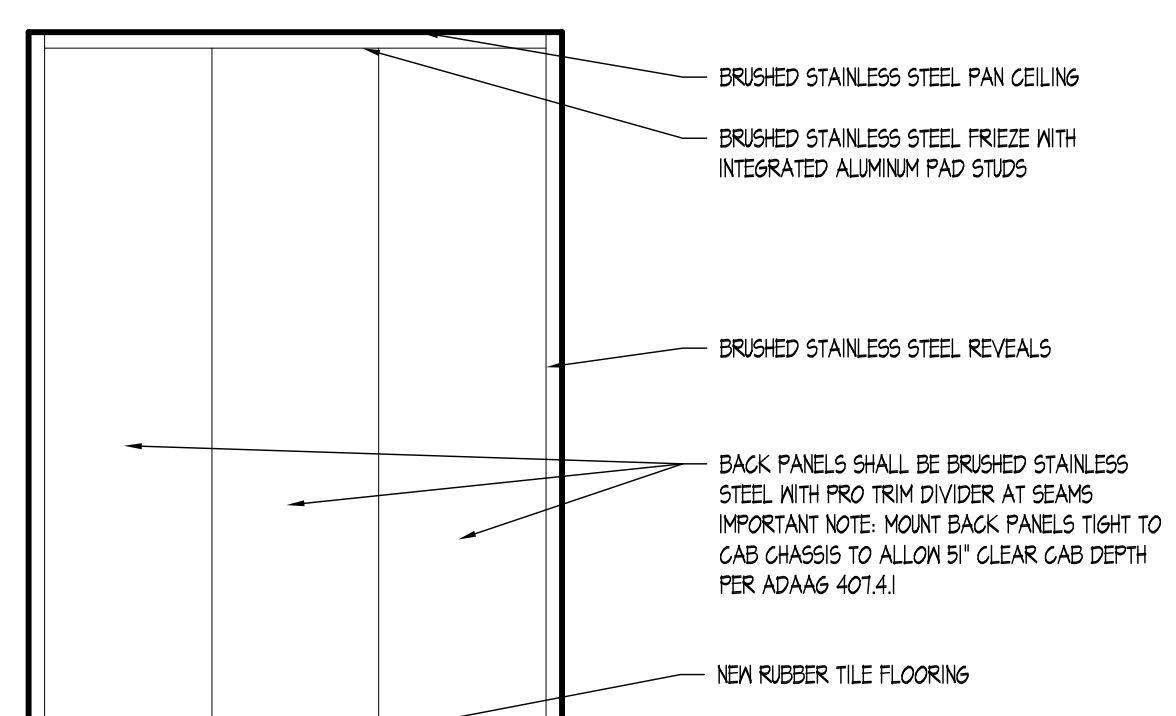
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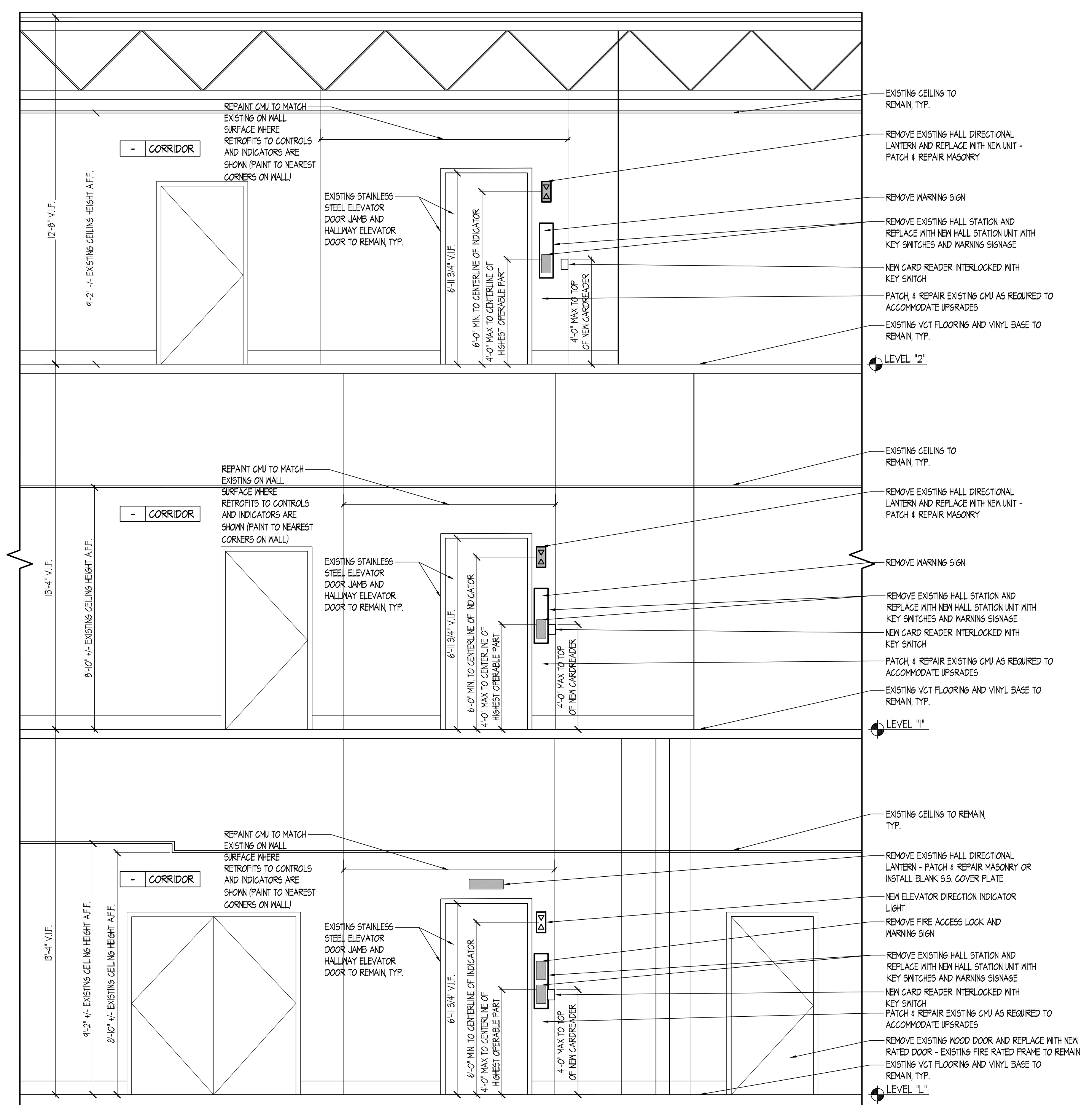
4 INTERIOR ELEVATION - CAB FRONT ELEVATION
 SCALE: 1/2" = 1'-0"



3 INTERIOR ELEVATION - TYP. CAB SIDE ELEVATION
 SCALE: 1/2" = 1'-0"



2 INTERIOR ELEVATION - CAB REAR ELEVATION
 SCALE: 1/2" = 1'-0"



1 INT. ELEVATIONS - ELEVATOR #1 FLOOR LANDINGS
 SCALE: 3/8" = 1'-0"

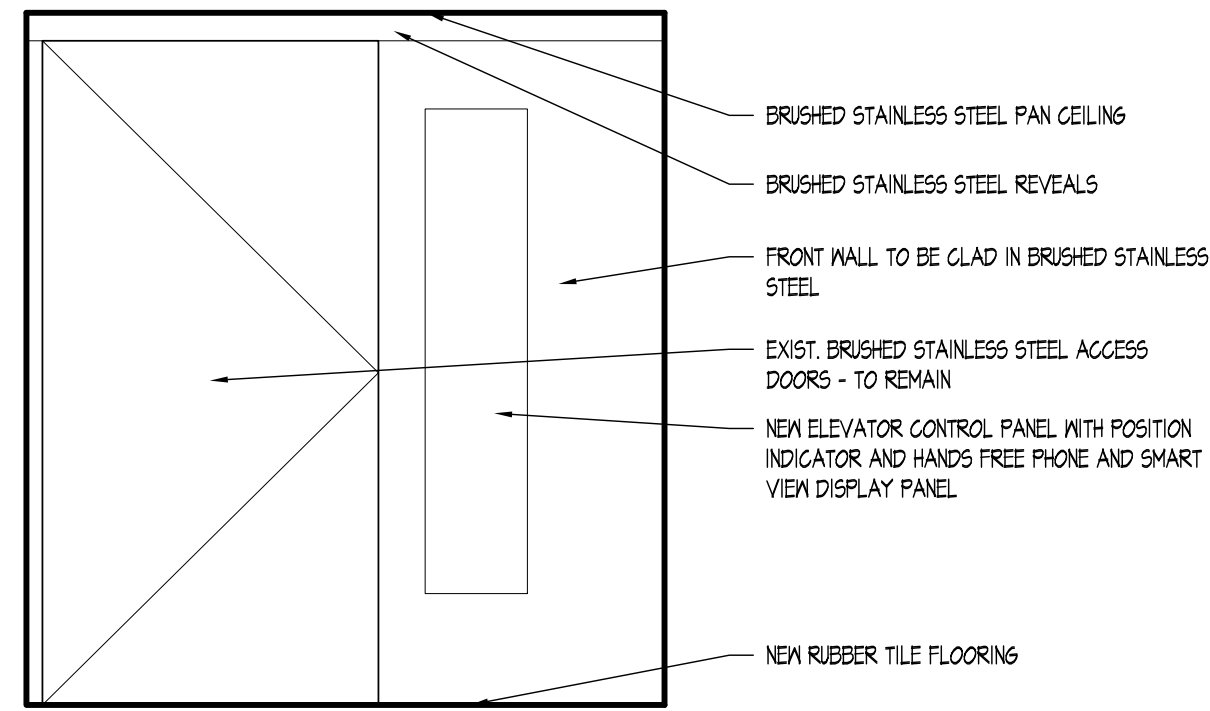
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REV	DATE	DESCRIPTION
06/12/26		PERMIT/BD SET

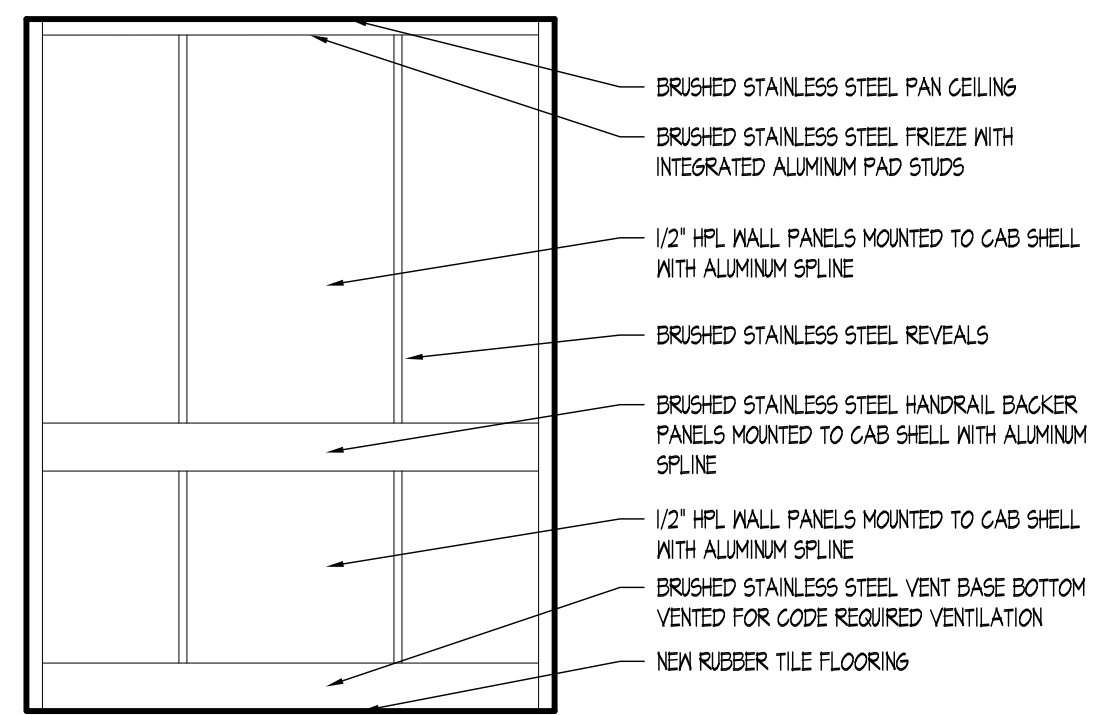
PROJECT NO.: 24-14.03
DATE: 06/12/2026

INTERIOR ELEVATIONS
ELEVATOR 2

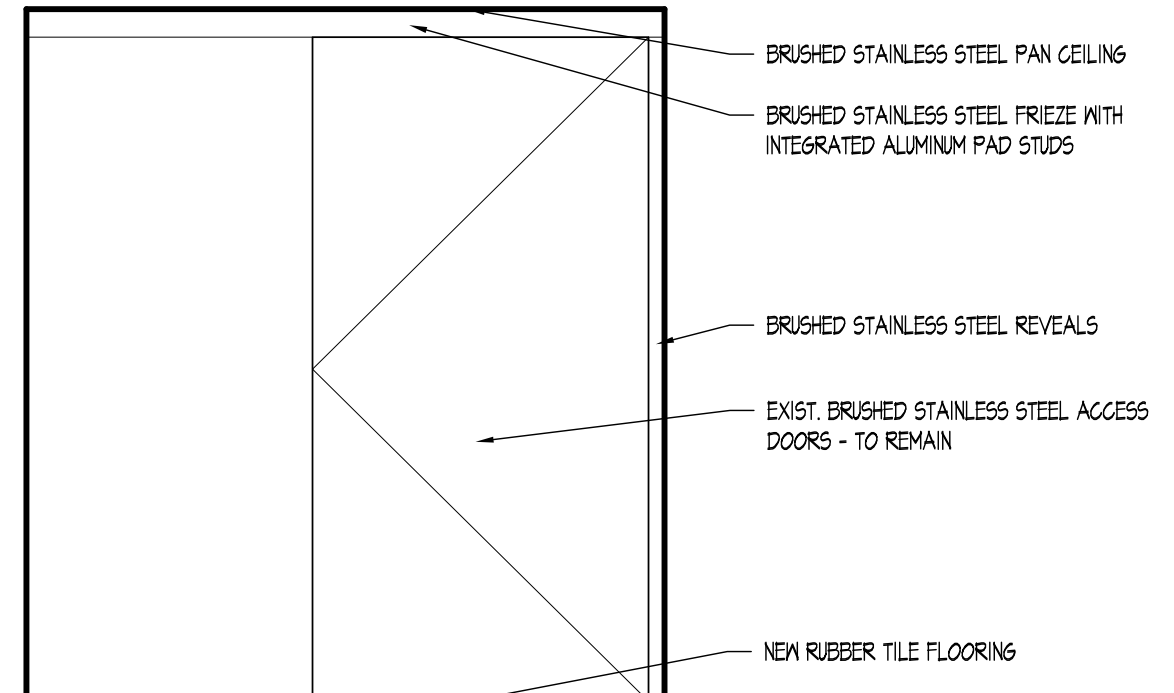
A5.2



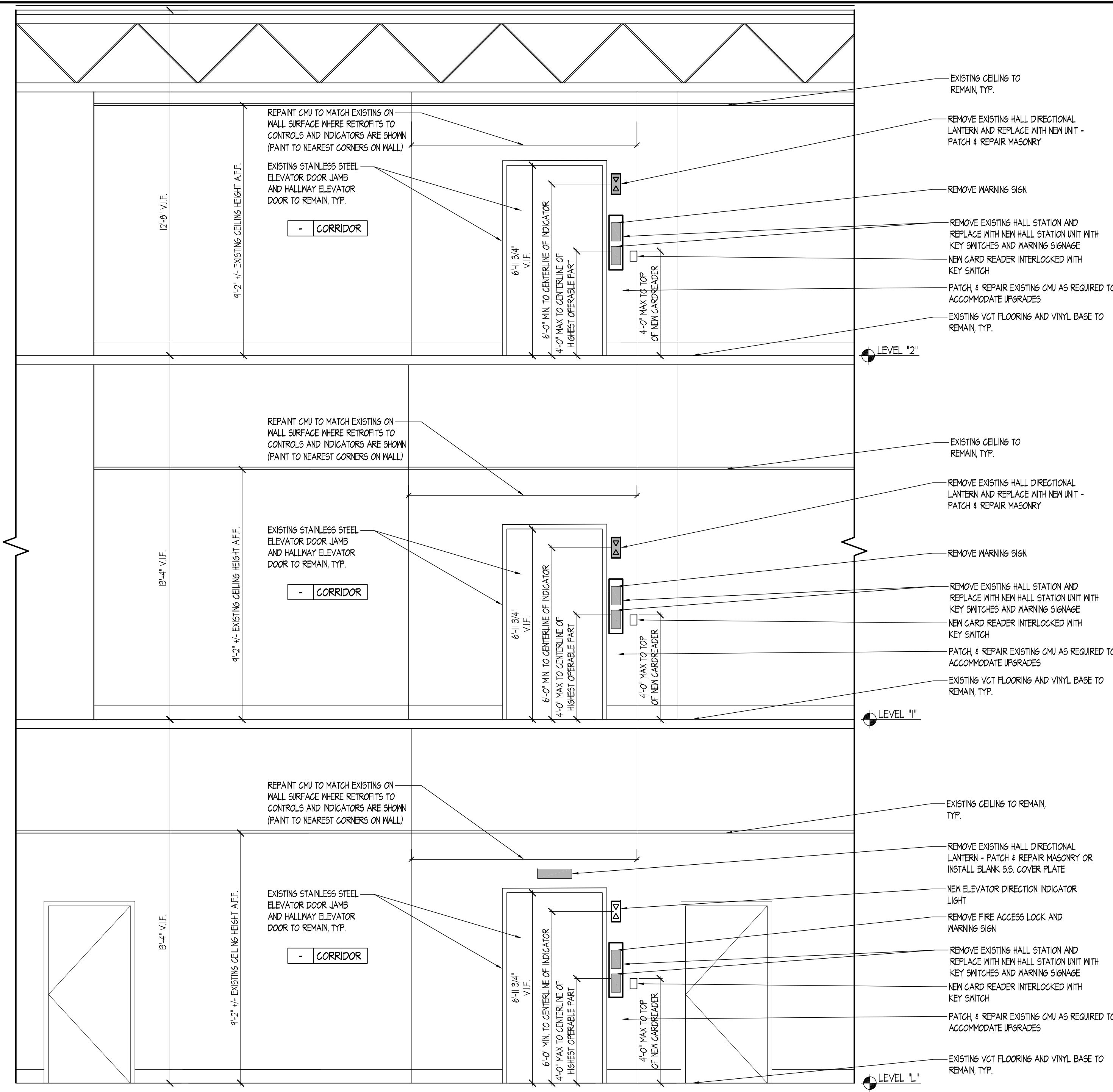
5
A5.2 **INTERIOR ELEVATION - CAB FRONT ELEVATION**
SCALE: 1/2" = 1'-0"



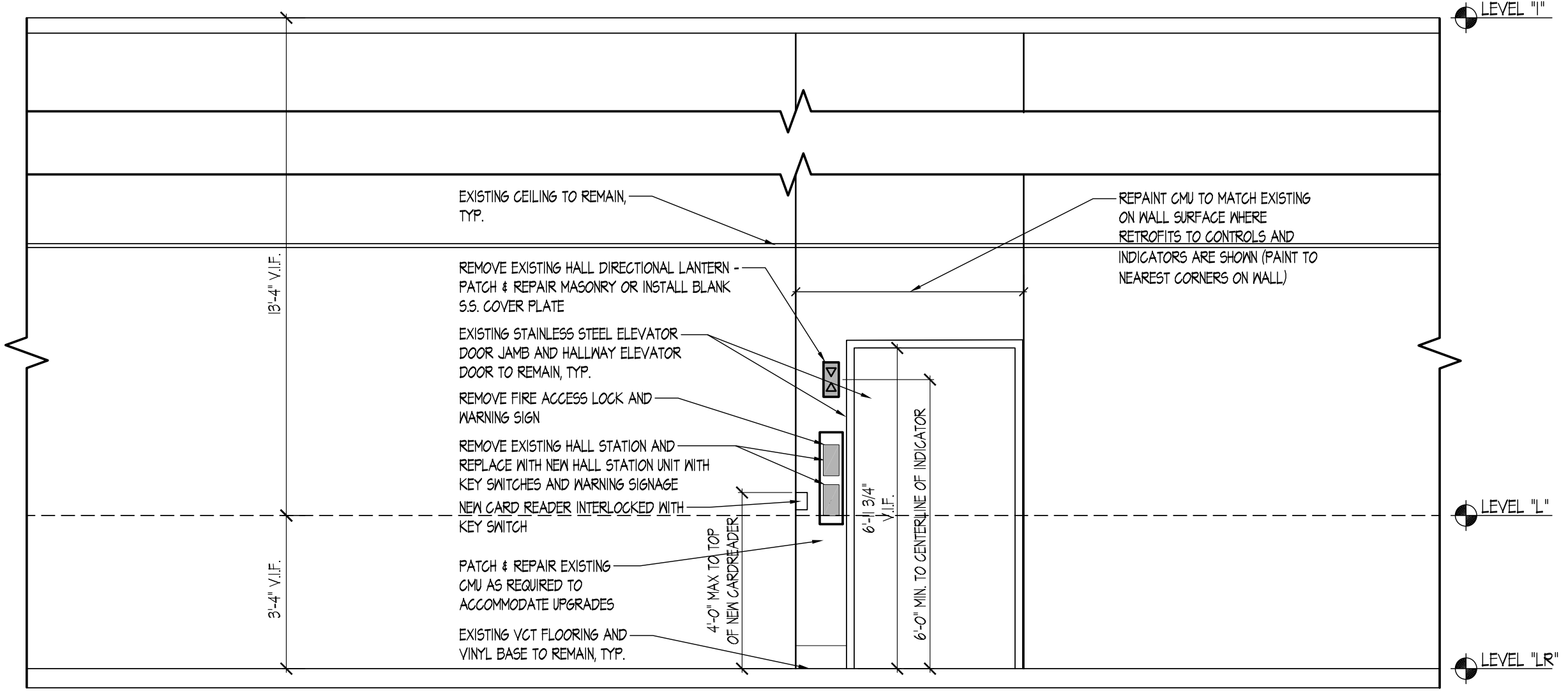
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A5.2 **INTERIOR ELEVATION - TYP. CAB SIDE ELEVATION**
SCALE: 1/2" = 1'-0"



3
A5.2 **INTERIOR ELEVATION - CAB REAR ELEVATION**
SCALE: 1/2" = 1'-0"



1
A5.2 **INTERIOR ELEVATION - ELEVATOR #2 LOBBY**
SCALE: 3/8" = 1'-0"



2
A5.2 **INTERIOR ELEVATION - ELEVATOR #2 AUX. GYM**
SCALE: 3/8" = 1'-0"

ISSUE		
REV	DATE	DESCRIPTION
05/29/26		PROG SET
06/12/26		PERMIT SET

MECHANICAL LEGEND

SYMBOL	ABBREV	DEFINITION	SYMBOL	ABBREV	DEFINITION
	SA	SUPPLY AIR DUCT UP, DOWN		AD	ACCESS DOOR
	RA	RETURN AIR DUCT UP, DOWN		AFF	ABOVE FINISHED FLOOR
	EA	EXHAUST AIR DUCT UP, DOWN		APFF	AIRFOIL PLENUM FAN
	OA	OUTSIDE AIR DUCT UP, DOWN		AHU	AIR HANDLING UNIT
		RECT. TO ROUND TRANSITION		AMS	AIR MONITORING STATION
		FLEXIBLE CONNECTION (DUCTWORK)		AP	ACCESS PANEL
		FLEXIBLE DUCT		APD	AIR PRESSURE DROP
	VD	MANUAL VOLUME DAMPER		ATC	AUTOMATIC TEMPERATURE CONTROL
	FD	FIRE DAMPER		BBR	BASEBOARD RADIATION
	MOD	MOTOR OPERATED DAMPER		BHP	BOILER HORSEPOWER
	SD	SMOKE DAMPER		BHP	BRAKE HORSEPOWER
	CD	COMBINATION FIRE/SMOKE DAMPER		BTU	BRITISH THERMAL UNIT
	SL	ACOUSTICAL DUCT LINING		C	CLOSED
		DUCT TRANSITION		CAP	CAPACITY
		CHANGE IN ELEVATION RISE (R); DROP (D)		CAV	CONSTANT AIR VOLUME
	AMS	AIR MONITORING STATION		CFM	CUBIC FEET PER MINUTE
		SOUND ATTENUATOR		CONV	CONVECTOR
	DD	DUCT SMOKE DETECTOR		CS	CONDENSER SUPPLY
		ELBOW W/TURNING VANES		CR	CONDENSER RETURN
		RADIUS ELBOW		CHS(P)	CHILLED WATER SUPPLY (PRIMARY)
		RETURN AIR REGISTER W/BOOT		CHR(P)	CHILLED WATER RETURN (PRIMARY)
	T*STAT	THERMOSTAT		CHS(S)	CHILLED WATER SUPPLY (SECONDARY)
		GATE VALVE		CHR(S)	CHILLED WATER RETURN (SECONDARY)
		GLOBE VALVE		CW	DOMESTIC COLD WATER
		BALL VALVE		CUH	CABINET UNIT HEATER
		BALANCING VALVE		DB	DRY BULB
		MULTI-PURPOSE VALVE		DB	DECIBEL
		CHECK VALVE		DIA	DIAMETER
		BUTTERFLY VALVE		DIFF	DIFFUSER
		3-WAY MODULATING VALVE (ATC)		DWG	DRAWING
		2-WAY MODULATING VALVE (ATC)		EAT	ENTERING AIR TEMPERATURE
	PRV	PRESSURE REDUCING VALVE		EF	EXHAUST FAN
		NEEDLE VALVE		EFF	EFFICIENCY
		PRESSURE RELIEF OR SAFETY VALVE		ELECT. CHAR.	ELECTRICAL CHARACTERISTICS
	HED	HOSE END DRAIN VALVE		EMS	ENERGY MANAGEMENT SYSTEM
		STRAINER W/HOSE END DRAIN VALVE & CAP		ERV	ENERGY RECOVERY VENTILATOR
		COMBINATION BALANCING/SHUT-OFF VALVE		ESP	EXTERNAL STATIC PRESSURE
		AUTOMATIC AIR VENT		EX	EXISTING
		MANUAL AIR VENT		EXH	EXHAUST
		FLOW METER FITTING		ETR	EXISTING TO REMAIN
		UNION		E/W	EACH WAY
		FLANGE		EWT	ENTERING WATER TEMPERATURE
		CONCENTRIC REDUCER		F	FAN
		ECCENTRIC REDUCER		F	DEGREES FAHRENHEIT
		FLEXIBLE CONNECTION (PIPING)		FCU	FAN COIL UNIT
		THERMOMETER		FPM	FEET PER MINUTE
		PRESSURE GAUGE W/NEEDLE VALVE		FT H ₂ O	FEET WATER GAUGE
		TEMPERATURE SENSOR		FTR	FINNED TUBE RADIATION
		PIPE ALIGNMENT GUIDE		FZ	FREEZESTAT
		PIPE ANCHOR		G	NATURAL GAS
	F&T	FLOAT AND THERMOSTATIC TRAP		GPM	GALLONS PER MINUTE
		PIPE-TURN DOWN		HT	HEIGHT
		PIPE-TURN UP		HS	HEATING SUPPLY
		PIPE-TURN DOWN (DOUBLE LINE PIPE)		HR	HEATING RETURN
		PIPE-TURN UP (DOUBLE LINE PIPE)		HWG	HOT WATER GENERATOR
		PIPE TEE UP		HZ	HERTZ
		PIPE TEE DOWN		IN H ₂ O	INCHES WATER GAUGE
		END CAP		KW	KILOWATT
		DIRECTION OF FLOW		LAT	LEAVING AIR TEMPERATURE
		CONNECT TO EXISTING		LBS	POUNDS
		DEMOLITION ENDS HERE		LF	LINEAR FOOT
		DRAWING NOTE DESIGNATION		LWT	LEAVING WATER TEMPERATURE
		AIR DEVICE DESIGNATION		MAX	MAXIMUM
		EQUIPMENT BOX DESIGNATION		MBH	BTU PER HOUR (THOUSAND)
	%	PERCENT		MIN	MINIMUM
	φ	ELECTRICAL PHASE		NC	NOISE CRITERIA
				N.C.	NORMALLY CLOSED
				No.	NUMBER
				N.O.	NORMALLY OPEN
				OAF	OUTSIDE AIR FAN
				O/C	ON CENTER
				OED	OPEN END DUCT
				P	PUMP
				PA	PRIMARY AIR
				PD	PRESSURE DROP
				PSI	POUNDS PER SQUARE INCH
				RAF	RETURN AIR FAN
				REG	REGISTER
				REQ'D	REQUIRED
				RPM	REVOLUTIONS PER MINUTE
				RX	REMOVE EXISTING
				SAN	SUPPLY AIR FAN
				SAN	SANITARY
				SB	STAND-BY
				SENS	SENSIBLE
				SP	STATIC PRESSURE
				SQ	SQUARE
				STD	STANDARD
				SWT	SUPPLY WATER TEMPERATURE
				TEMP	TEMPERATURE
				TONS	TONS OF REFRIGERATION
				V	VENT
				V	VOLTS
				VEL	VELOCITY
				VSD	VARIABLE SPEED DRIVE
				W/	WITH
				WB	WET BULB
				WG	WATER GAUGE
				WPD	WATER PRESSURE DROP
				ΔT	TEMPERATURE DIFFERENCE

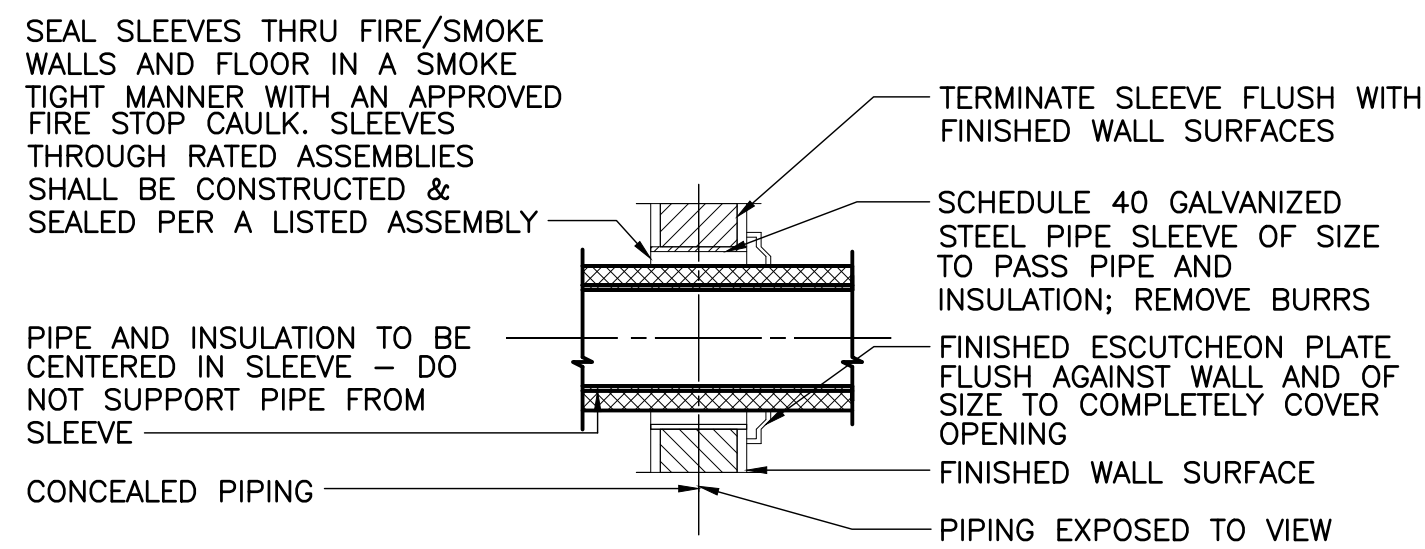
GENERAL NOTES: (MECHANICAL)

GENERAL NOTES AND CONDITIONS:

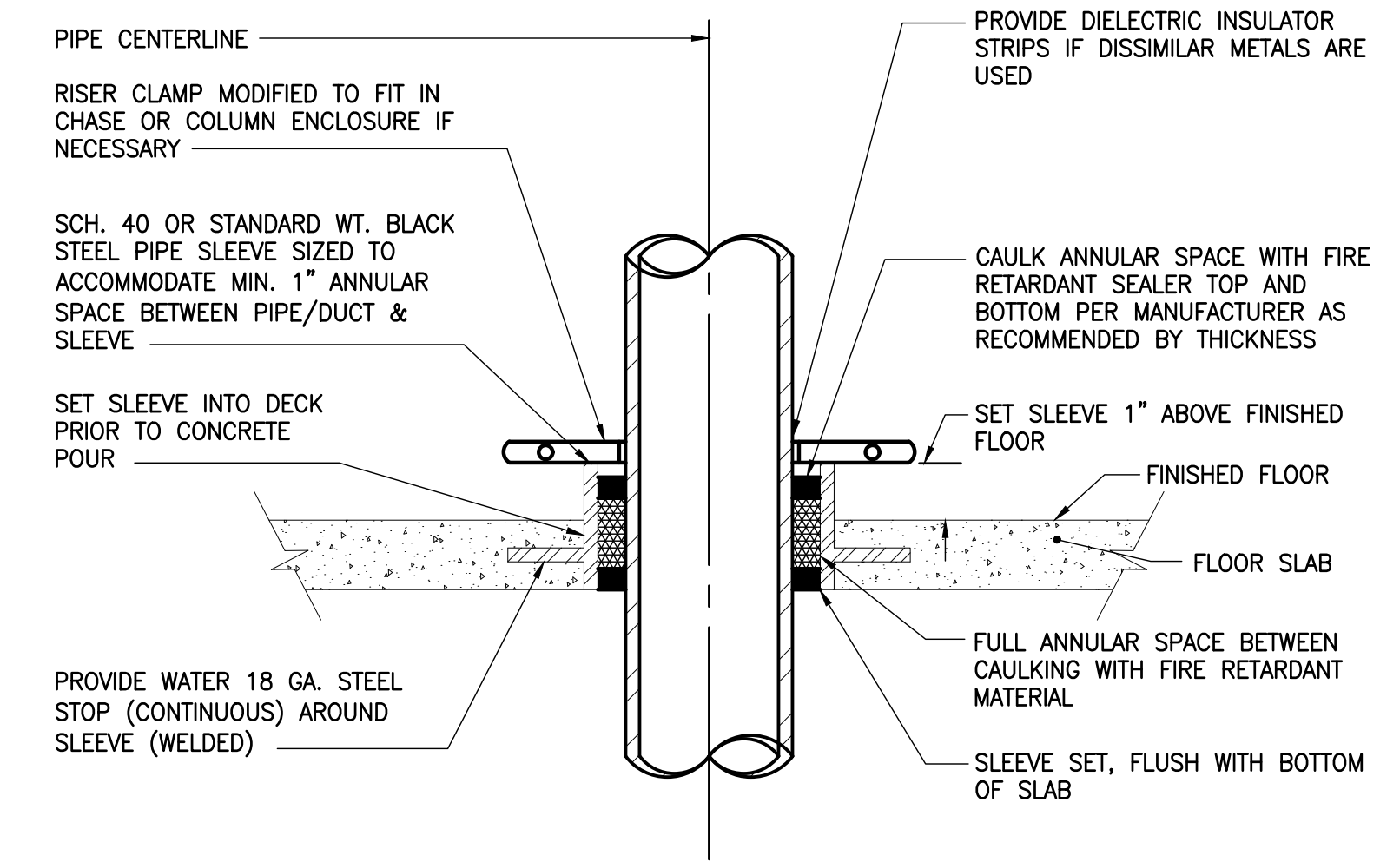
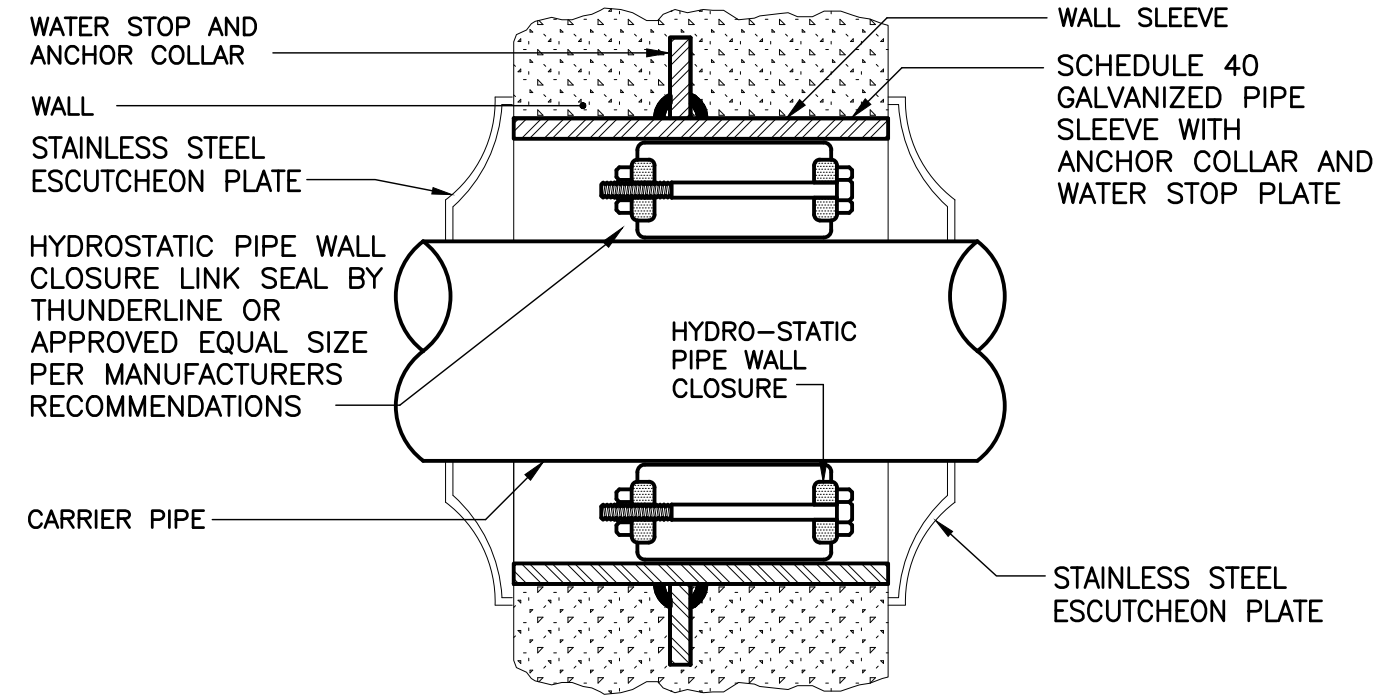
- COORDINATE NEW WORK BETWEEN ALL DISCIPLINES.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, REGULATIONS, AND REQUIREMENTS OF ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT.
- THE INTENT OF THESE DRAWINGS IS FOR THE CONTRACTOR TO PROVIDE ALL LABOR, MATERIAL, FINISHES, EQUIPMENT, INSTALLATION, AND SERVICES NECESSARY FOR AND INCIDENTAL WITH THE WORK, TO PROVIDE THE OWNER WITH A COMPLETE PROJECT INCLUSIVE OF ALL SYSTEMS.
- PRIOR TO INITIATING ANY PORTION OF THE WORK, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATE ALL PORTIONS OF THE CONTRACT DOCUMENTS RELATING TO THAT PORTION OF THE WORK AND AFFECTING ADJOINING PORTIONS. IF DISCREPANCIES EXIST, THEY SHALL BE REPORTED TO THE CONSTRUCTION MANAGER FOR CLARIFICATION AND/OR RESOLUTION BEFORE COMMENCING SUCH WORK.
- BY SUBMITTING A BID PROPOSAL THE CONTRACTOR CERTIFIES THAT THEY HAVE VISITED THE SITE AND UNDERSTAND THE COMPLETE SCOPE OF WORK, WHICH IS INCLUDED IN THE PROPOSAL.
- DEFINITIONS: "PROVIDE" MEANS "FURNISH AND INSTALL". "VERIFY" MEANS "VERIFY IN THE FIELD AND COORDINATE DIMENSIONS AND DISCREPANCIES".
- THESE NOTES AND OTHER NOTES ON THE DRAWINGS ARE DIRECTIONS FOR THE CONTRACTOR'S PERFORMANCE, UNLESS NOTED OTHERWISE (U.N.O.), FOR EXAMPLE, THE VERB "INSTALL" MEANS "CONTRACTOR SHALL INSTALL", "RELOCATE" MEANS "CONTRACTOR SHALL RELOCATE", ETC.
- UNLESS NOTED OTHERWISE, NUMBERED DIMENSIONS SHOWN ON DRAWINGS TAKE PRECEDENCE OVER SCALED DRAWINGS. DETAIL DRAWINGS TAKE PRECEDENCE OVER GENERAL DRAWINGS. IF CONFLICTS EXIST ON THE DRAWINGS, THEN THE MORE STRINGENT REQUIREMENT SHALL APPLY. FINAL INTERPRETATION SHALL BE MADE BY THE ENGINEER.
- SAMPLES AND SHOP DRAWINGS MUST BE SUBMITTED BY THE CONTRACTOR TO THE CONSTRUCTION MANAGER FOR REVIEW AND PROCESSING BEFORE THE PURCHASE OR FABRICATION OF ANY MATERIALS.
- DURING THE WORK, ANY CONDITION DISCOVERED THAT CAUSES CONFLICT WITH THE INTENDED DESIGN MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- CONTRACTOR SHALL STAGE WORK IN SUCH A WAY AS TO ENSURE SAFE EMERGENCY EGRESS AT ALL TIMES.
- EXCEPT FOR PREFINISHED SURFACES, ALL ITEMS DISTURBED OR DAMAGED BY WORK SHALL BE REFINISHED TO MATCH SURROUNDING AREA OR FINISHED AS INDICATED.
- ALL HOLES AND PENETRATIONS IN WALLS AND CEILING SURFACES SHALL BE PATCHED AND FIRE STOPPED.
- ANY ALTERATION TO THE STRUCTURE (I.E. CORE DRILLING CONCRETE, ETC.) SHALL BE COORDINATED.
- UNLESS OTHERWISE INDICATED, ALL PIPING, CONDUIT, DUCTWORK, AND SIMILAR SERVICES SHALL BE CONCEALED. PROVIDE PAINTED METAL PIPE ENCLOSURE WHENEVER MATERIALS CAN NOT BE CONCEALED.
- GENERAL NOTES, THOSE FOUND ON THIS SHEET, APPLY TO ALL DRAWINGS RELATED TO THIS PROJECT.
- DRAWING NOTES SPECIFICALLY REFER TO ITEMS NOTED WITH NUMBER OR LETTER DESIGNATIONS ON THE RESPECTIVE DRAWING WHERE THE DESIGNATIONS ARE SHOWN.
- WHENEVER THERE IS A DISCREPANCY IN THE DRAWINGS OR SPECIFICATIONS, THE MORE EXPENSIVE CONDITION SHALL BE INCLUDED IN THE BID.

GENERAL CONSTRUCTION NOTES:

- LEAVE SPACE CLEAN ON COMPLETION, INCLUDING THE CLEANING OF GLASS, DOORS, FRAMES, FLOORS, GRILLES, LIGHT LENSES, ETC.
- REFER TO STRUCTURAL DRAWINGS FOR TYPICAL PENETRATION/OPENING/INFILL DETAILS.
- IT IS THE INTENT OF THESE DRAWINGS FOR ALL DISCIPLINES AND SPECIFICATIONS TO PRODUCE A COMPLETE PROJECT. IN ALL CASES THE DRAWINGS AND SPECIFICATIONS MUST BE REVIEWED, PRICED, ESTIMATED, AND CONSTRUCTED IN THEIR ENTIRETY. THE DRAWINGS ARE COMPLEMENTARY TO ONE ANOTHER AND THE SPECIFICATIONS. ANYTHING SHOWN OR IMPLIED ON ANY ONE DRAWING MUST BE PROVIDED, INSTALLED AND CONNECTED AS THOUGH IT WAS SHOWN ON ALL DRAWINGS AND INCLUDED IN THE ORIGINAL PRICING. NO REQUEST FOR ADDITIONAL COST OR CHANGE ORDER WILL BE ACCEPTED BY THE OWNER FROM ANY CONTRACTOR, SUPPLIER, OR INSTALLER THAT RESULTS FROM A FAILURE TO THOROUGHLY REVIEW ALL DRAWINGS AND SPECIFICATIONS, COORDINATE WITH OTHER TRADES, OR THOROUGHLY INSPECT THE SITE TO DETERMINE ALL EXISTING CONDITIONS.
- IF AN ASSUMED OR ACTUAL CONFLICT IS DISCOVERED IN THE CONTRACT DOCUMENTS, THE MORE EXPENSIVE OR HIGHER QUALITY OPTION (AS DETERMINED BY THE ARCHITECT/ENGINEER) SHALL BE ASSUMED TO APPLY UNLESS DIRECTED OTHERWISE BY THE ARCHITECT/ENGINEER.
- THE CONTRACTOR IS REQUIRED TO VISIT THE SITE, FAMILIARIZE THEMSELVES WITH THE LOCAL CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND AS ARE NECESSARY FOR CONSTRUCTION, AND CORRELATE THEIR OBSERVATIONS WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. IT IS ASSUMED THAT THE CONTRACTOR HAS OBTAINED, BEFORE AWARD OF THE CONTRACT, CLARIFICATION OF ALL QUESTIONS AS TO THE INTENT OF THE CONTRACT DOCUMENTS AND OF ASSUMED OR ACTUAL CONFLICT BETWEEN TWO OR MORE ITEMS IN CONTRACT DOCUMENTS. SHOULD THE CONTRACTOR FAIL TO OBTAIN SUCH CLARIFICATION, THE ARCHITECT/ENGINEER SHALL DIRECT WORK TO PROCEED BY THE METHOD INDICATED, SPECIFIED OR REQUIRED BY CONTRACT DOCUMENTS WHICH WILL PRODUCE THE BEST RESULTS, AS JUDGED BY THE ARCHITECT/ENGINEER. SUCH DIRECTION BY THE ARCHITECT/ENGINEER SHALL NOT ENTITLE THE CONTRACTOR TO ANY CLAIM FOR EXTRA COST.
- IF ACTUAL FIELD CONDITIONS VARY FROM WHAT IS SHOWN OR ASSUMED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR IS REQUIRED TO PROMPTLY NOTIFY THE ARCHITECT/ENGINEER AND RECEIVE DIRECTION PRIOR TO PROCEEDING WITH THE WORK AFFECTED BY THE ACTUAL FIELD CONDITION.
- ALL CONDENSATE DRAIN PIPING SHALL BE COPPER.
- ALL EXTERIOR PIPING SHALL HAVE ALUMINUM JACKET.



NOTE: FOR INTERIOR FRAME PARTITIONS-PIPE SLEEVES MAY BE FABRICATED FROM GALVANIZED SHEET METAL; ROUND TUBE CLOSED WITH SNAPLOCK JOINT, WELDED SPIRAL SEAMS, OR WELDED LONGITUDINAL JOINT. FABRICATE FROM THE FOLLOWING GAUGES: 3" AND SMALLER, 20 GAUGE; 4" TO 6", 16 GAUGE; OVER 6", 14 GAUGE.



1 TYPICAL PIPE SLEEVE THRU INTERNAL WALL DETAIL

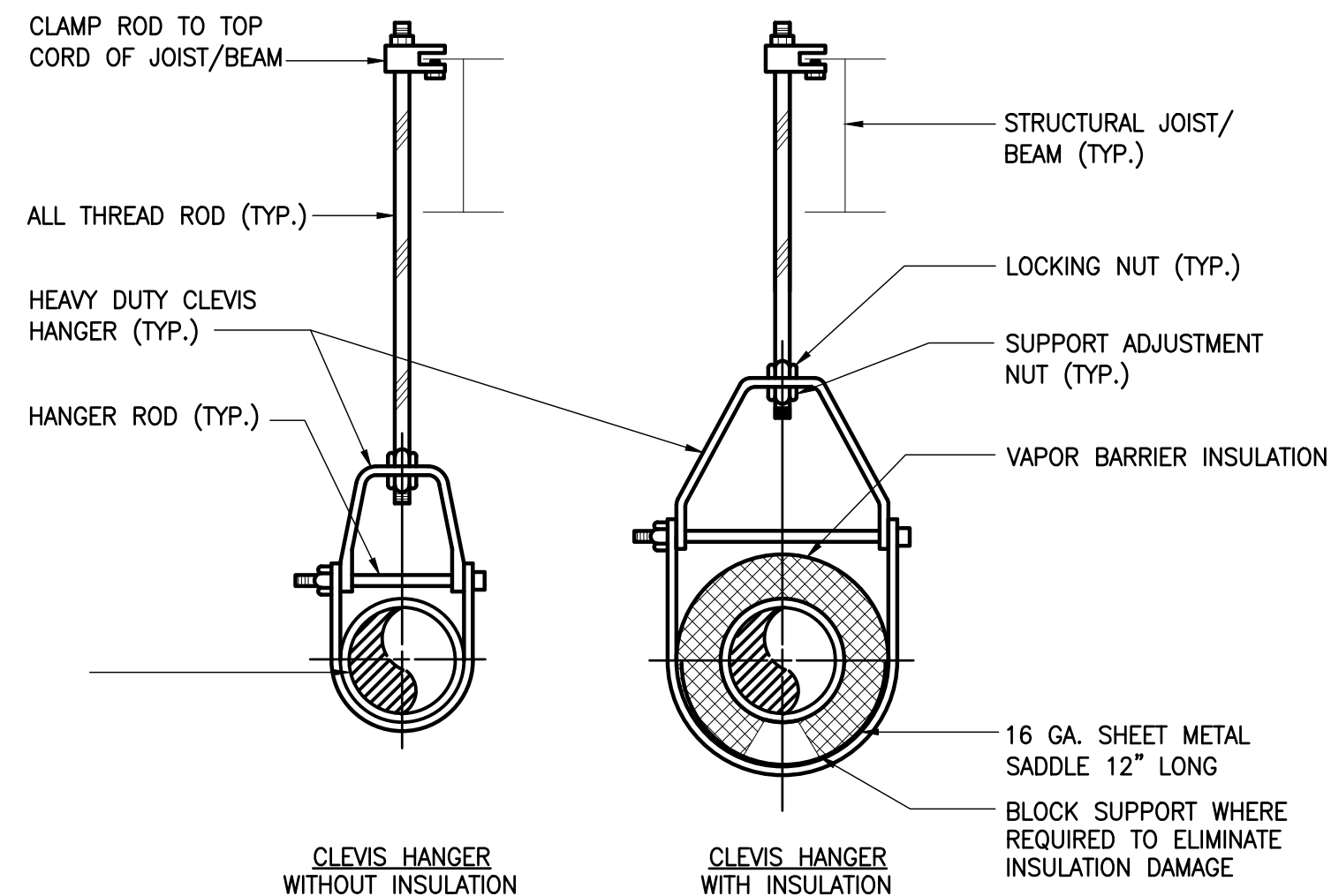
SCALE: NONE

2 TYPICAL PIPE SLEEVE THRU EXTERIOR WALL ABOVE GRADE DETAIL

SCALE: NONE

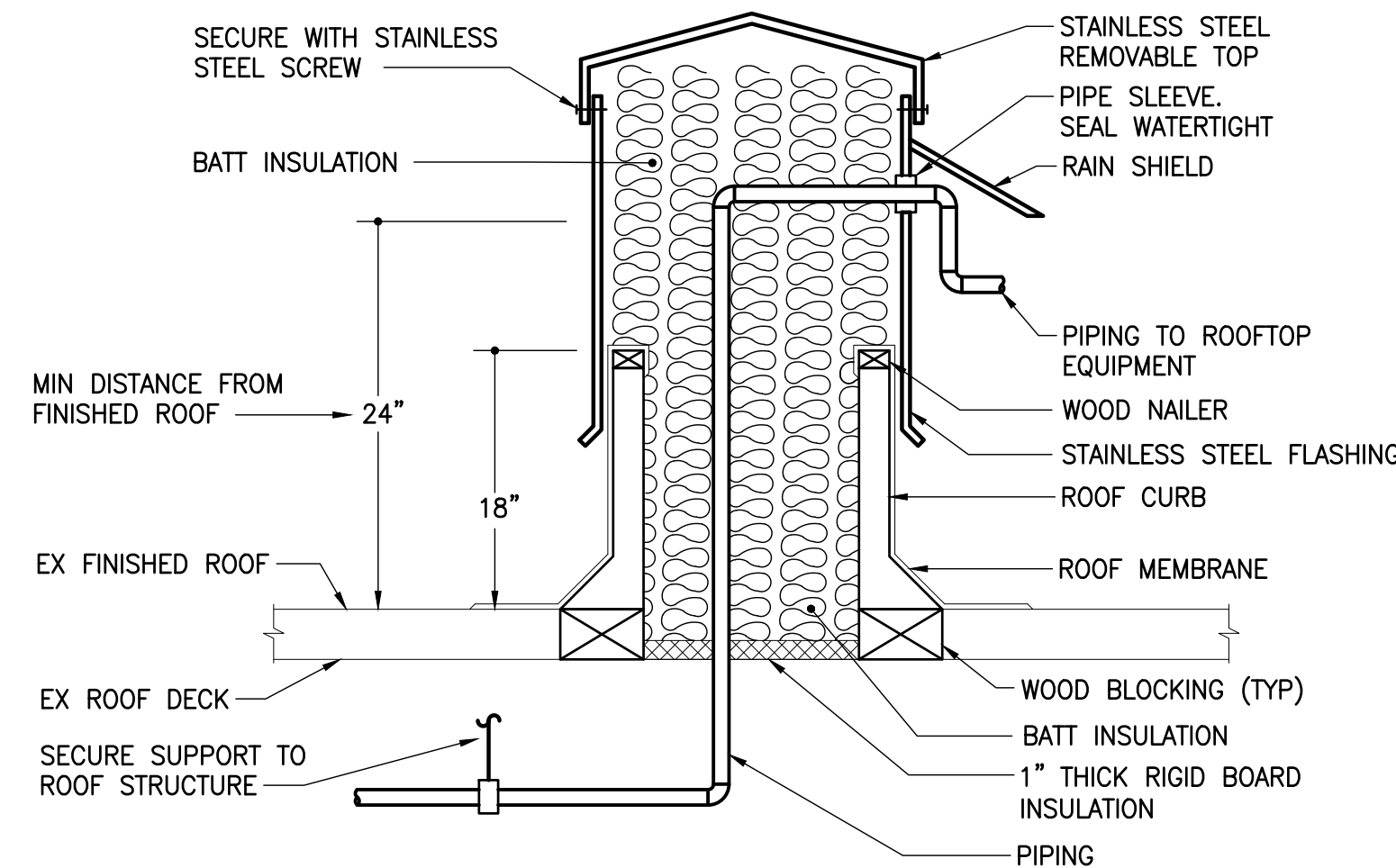
3 TYPICAL SLEEVE THRU FLOOR DETAIL

SCALE: NONE



4 TYPICAL PIPE SUPPORT DETAIL

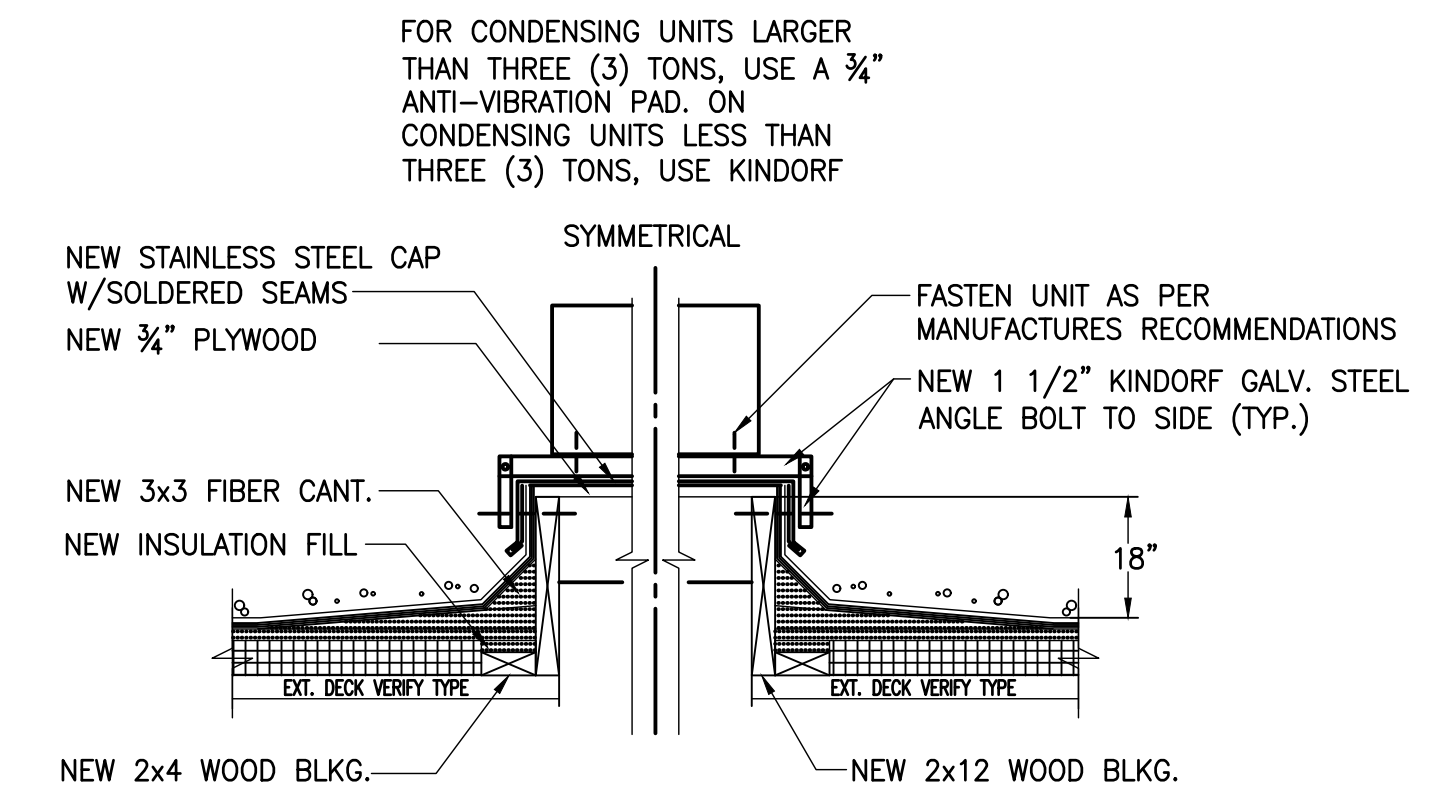
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NOTES:
1. REFER TO ARCHITECTURAL DETAILS FOR ADDITIONAL INFORMATION.

5 TYPICAL REFRIGERANT PIPE CURB DETAIL

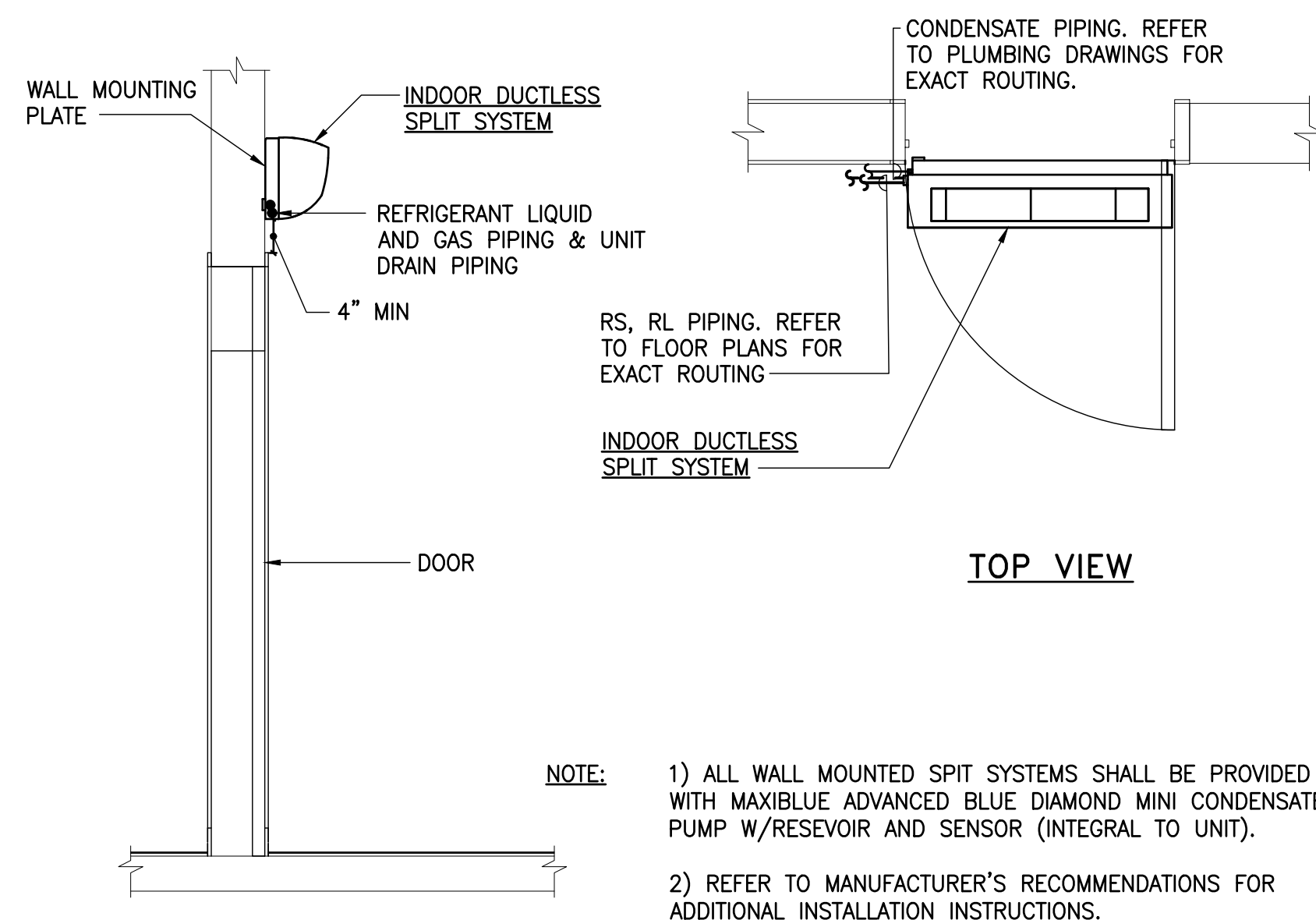
SCALE: NONE



NOTE:
TYPICAL FOR PIPE ROOF SUPPORT AND EQUIPMENT SUPPORT CURBS

6 TYPICAL EQUIPMENT ROOF CURB DETAIL

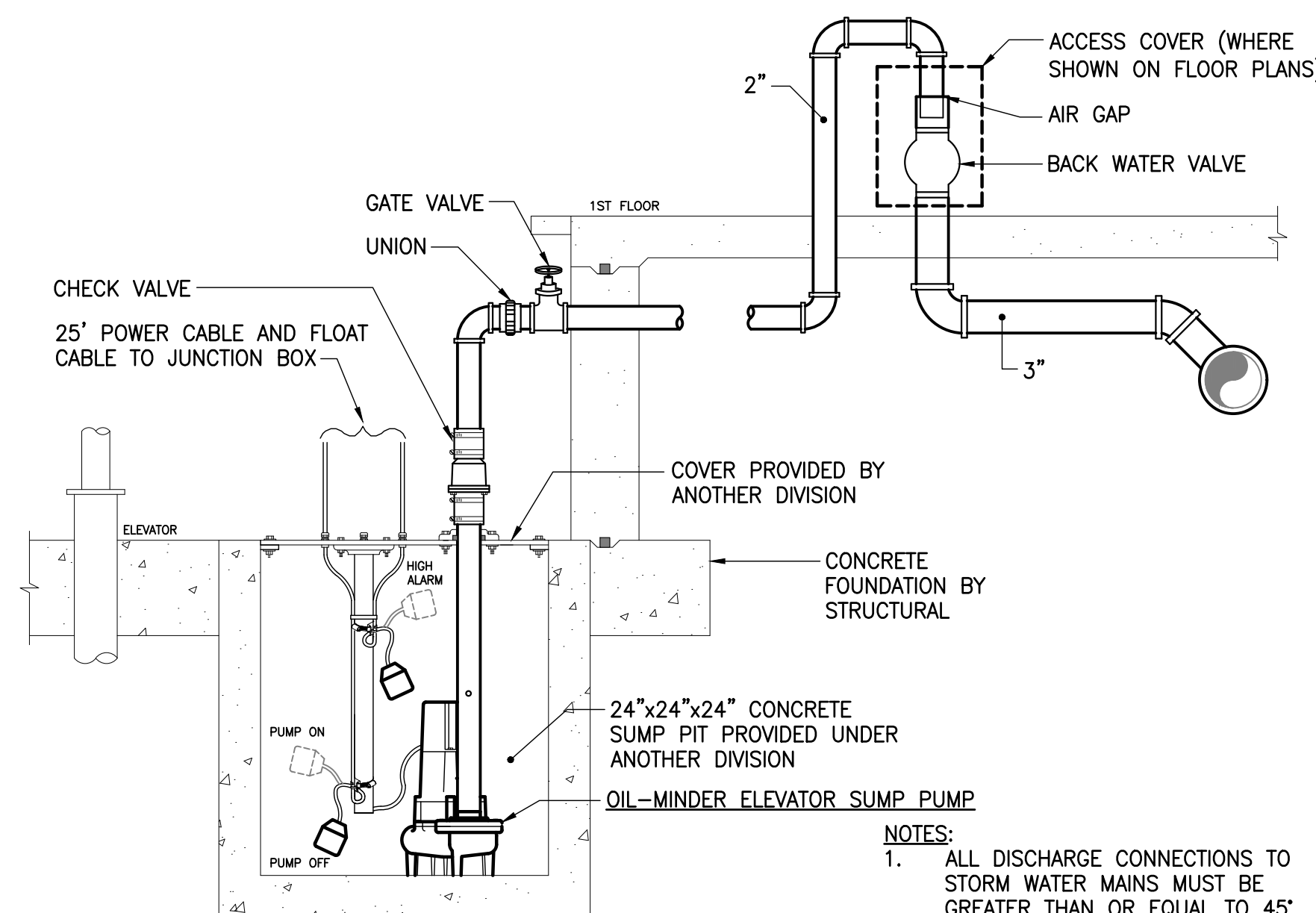
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NOTE:
1) ALL WALL MOUNTED SPIT SYSTEMS SHALL BE PROVIDED WITH MAXIBLUE ADVANCED BLUE DIAMOND MINI CONDENSATE PUMP W/RESEVOIR AND SENSOR (INTEGRAL TO UNIT).
2) REFER TO MANUFACTURER'S RECOMMENDATIONS FOR ADDITIONAL INSTALLATION INSTRUCTIONS.

7 TYPICAL WALL MOUNTED SPLIT SYSTEM UNIT INSTALLATION DETAIL

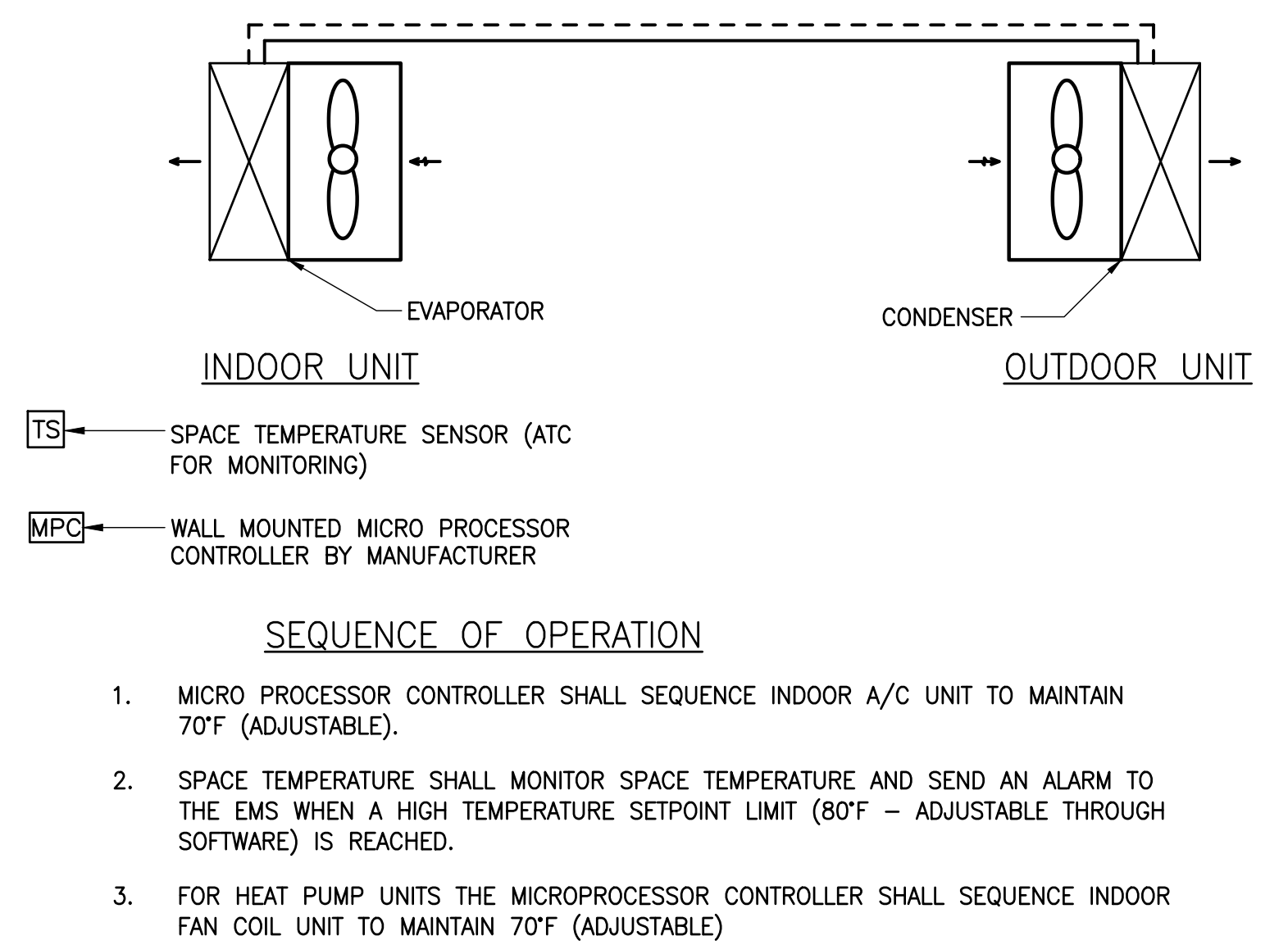
SCALE: NONE



NOTES:
1. ALL DISCHARGE CONNECTIONS TO STORM WATER MAINS MUST BE GREATER THAN OR EQUAL TO 45'.

8 ELEVATOR SUMP PUMP PIT DRAIN DETAIL

SCALE: NONE



9 TYPICAL DUCTLESS SPLIT A/C UNIT CONTROL DIAGRAM

SCALE: NONE

ISSUE		
REV	DATE	DESCRIPTION
05/29/26		PROG SET
06/12/26		PERMIT SET

PROJECT NO.: 24-14.03
DATE: 06/12/2026

MECHANICAL & PLUMBING DETAILS

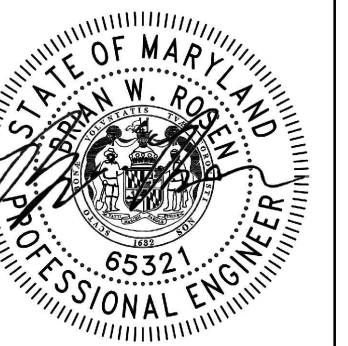


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I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE No. 65321
EXPIRATION DATE 2027/07/20



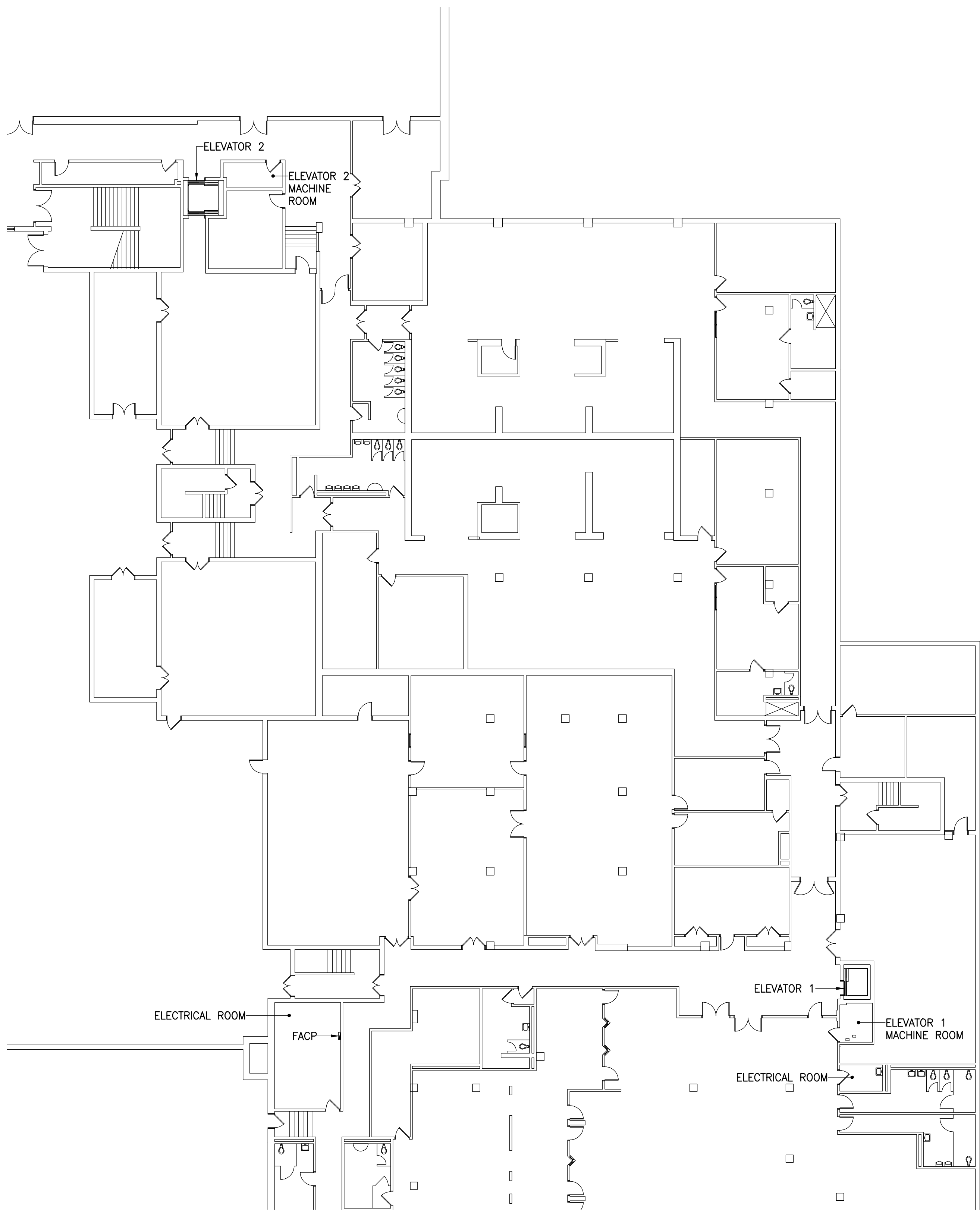
ELEVATOR MODERNIZATION FOR:
THOMAS S. WOOTTON HIGH SCHOOL
MONTGOMERY COUNTY PUBLIC SCHOOLS
2100 WOOTTON PARKWAY
ROCKVILLE, MD 20850
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ISSUE		
REV	DATE	DESCRIPTION
	05/29/26	PROG SET
	08/12/26	PERMIT SET

PROJECT NO.: 24-14.03
DATE: 06/12/2026

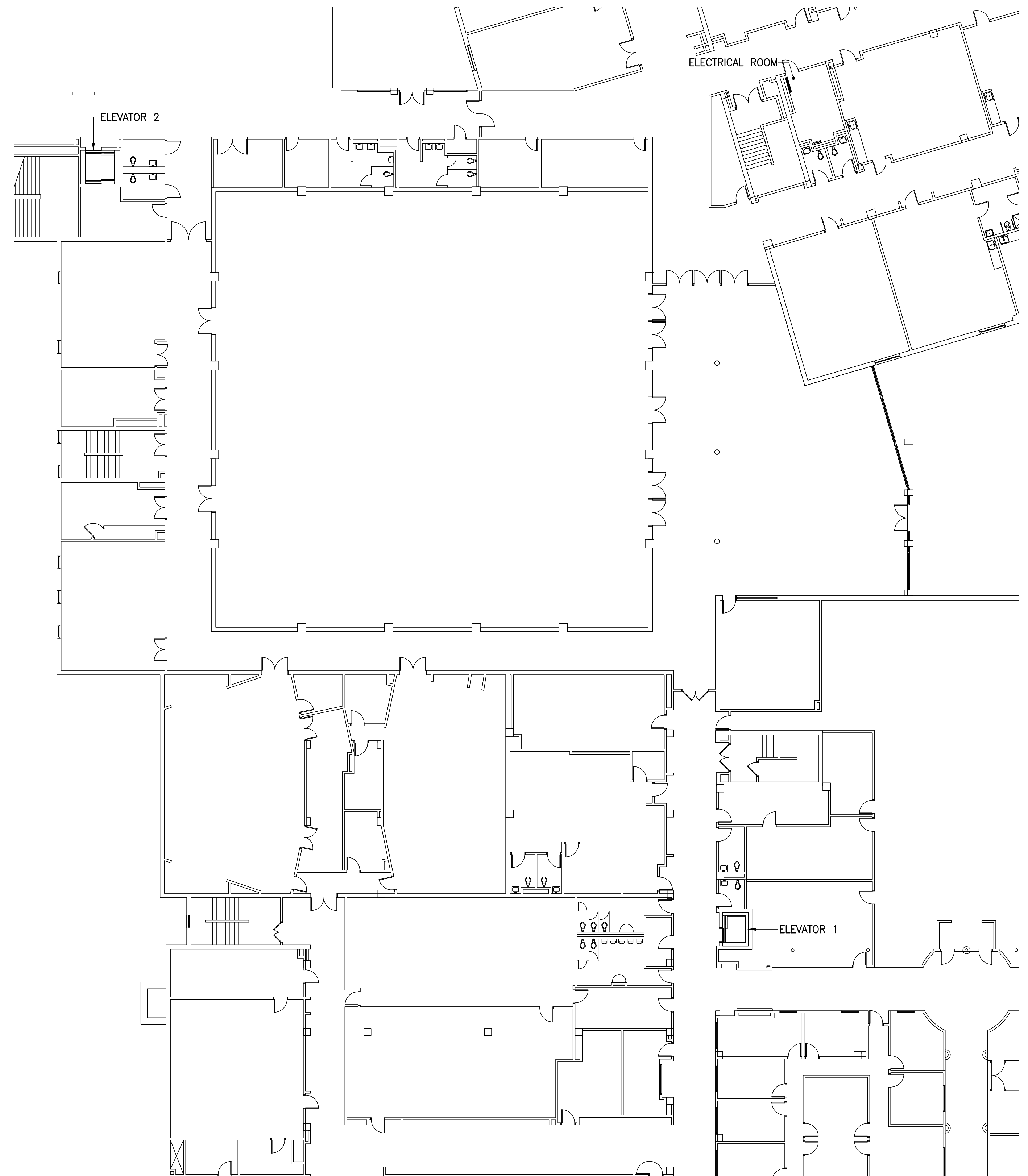
OVERALL PLANS

E0.2



LOWER LEVEL OVERALL PLAN

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



MAIN LEVEL OVERALL PLAN

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



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



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MONTGOMERY COUNTY PUBLIC SCHOOLS
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ISSUE		
REV	DATE	DESCRIPTION
05/29/26		PROG SET
06/12/26		PERMIT SET

PROJECT NO.: 24-14.03
DATE: 06/12/2026

FLOOR PLANS -
POWER & FIRE ALARM

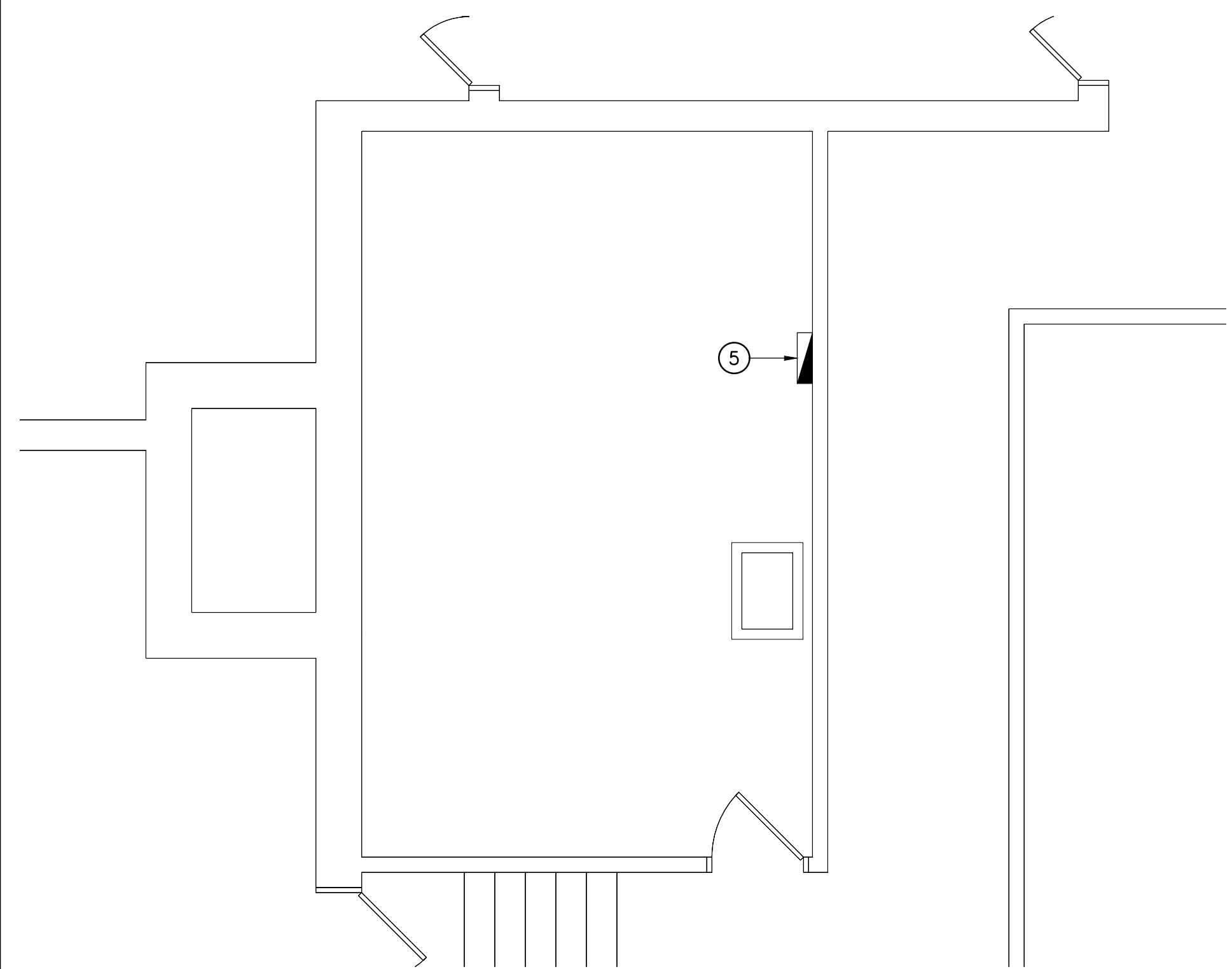
E1.1

GENERAL NOTES:

- REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULES ON DRAWING E2.1 FOR ADDITIONAL INFORMATION.

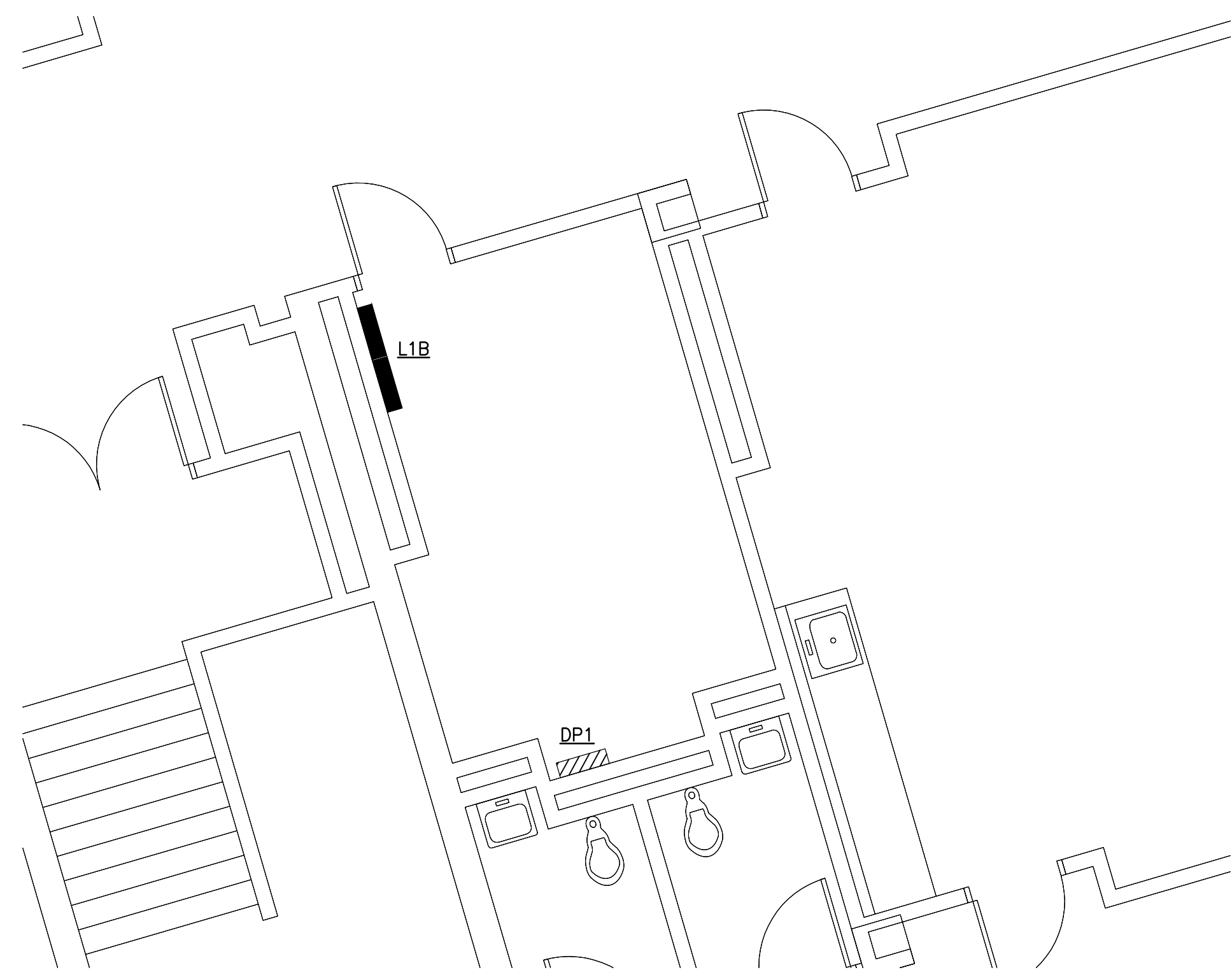
DRAWING NOTES:

- GFI/WP RECEPTACLE SHALL BE MOUNTED 2'-6" ABOVE BOTTOM OF ELEVATOR PIT AND 2'-6" BELOW TOP OF ELEVATOR SHAFT (TYPICAL).
- PROVIDE LOCKABLE 3P-100A-F/SS (FUSED PER ELEVATOR MANUFACTURER'S NAMEPLATE DATA). REUSE CABLING AND CONDUIT FROM PANEL HDP PRESERVED DURING DEMOLITION. COORDINATE LOCATION AND AUXILIARY CONTACTS WITH ELEVATOR MANUFACTURER'S RECOMMENDATIONS. MAKE CONNECTION TO EXISTING SHUNT TRIP CIRCUIT BREAKER.
- PROVIDE LOCKABLE 2P-30A-F/SS (FUSED PER ELEVATOR MANUFACTURER'S NAMEPLATE DATA) FOR ELEVATOR CAB LIGHTS. REUSE CABLING AND CONDUIT PRESERVED DURING DEMOLITION. MAKE ALL CONNECTIONS AS REQUIRED.
- PROVIDE LOCKABLE 3P-100A-F/SS (FUSED PER ELEVATOR MANUFACTURER'S NAMEPLATE DATA). REUSE CABLING AND CONDUIT FROM PANEL DP1 PRESERVED DURING DEMOLITION. COORDINATE LOCATION AND AUXILIARY CONTACTS WITH ELEVATOR MANUFACTURER'S RECOMMENDATIONS. MAKE CONNECTION TO EXISTING SHUNT TRIP CIRCUIT BREAKER.
- EXISTING SIMPLEX 4100 FIRE ALARM CONTROL PANEL. CONTRACTOR IS RESPONSIBLE FOR CONTACTING AN AUTHORIZED SIMPLEX FIRE ALARM CONTRACTOR FOR ANY MODIFICATIONS TO THE EXISTING FIRE ALARM SYSTEM TO ACCOMMODATE NEW DEVICES AS SHOWN ON PLANS. CONTRACTOR IS RESPONSIBLE FOR ALL COST INCLUDING PARTS AND WORK PERFORMED BY AUTHORIZED SIMPLEX FIRE ALARM CONTRACTOR AND SHALL BE INCLUDED IN BID.
- MOUNT TO SUIT SLUMP PUMP IN PIT. MAKE ALL CONNECTIONS TO PUMP CONTROLLER AS REQUIRED.



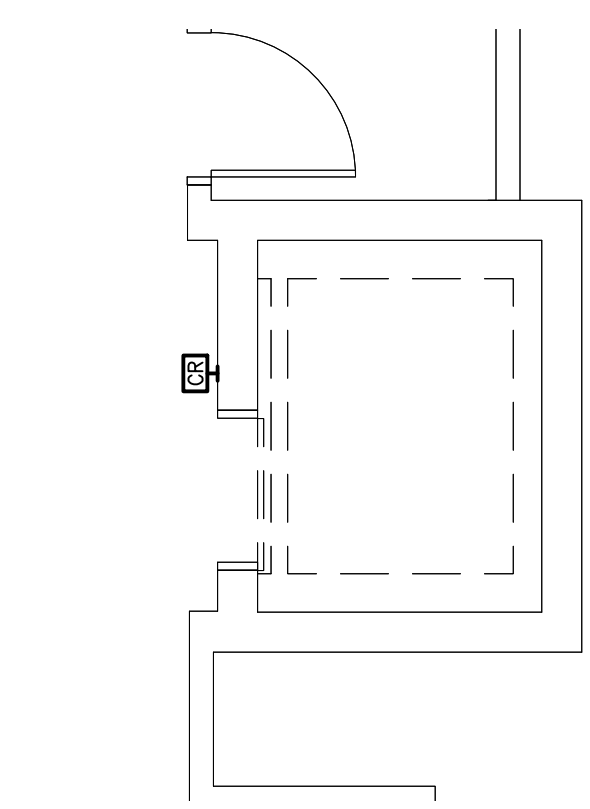
LOWER LEVEL ELECTRICAL

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



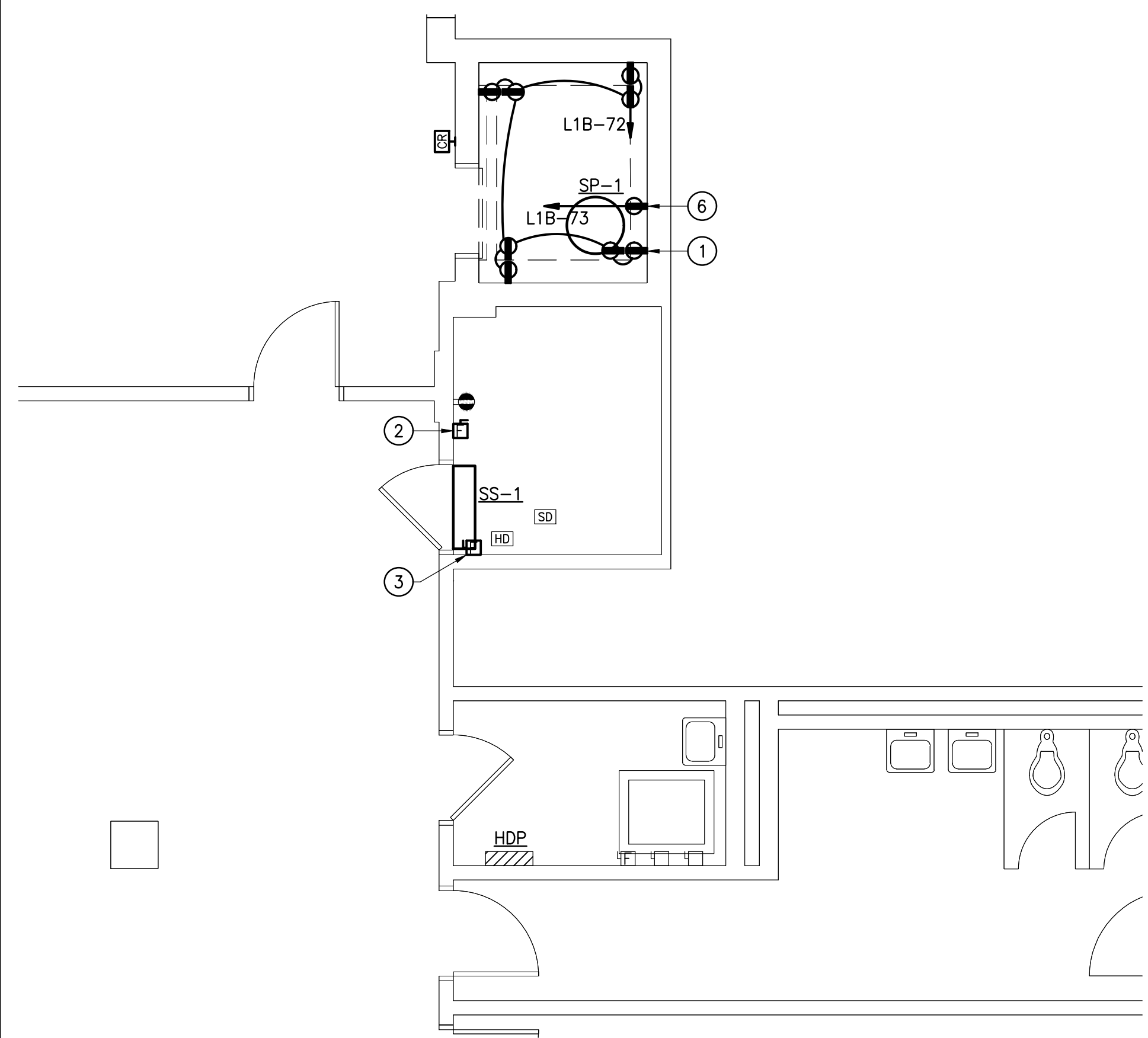
MAIN LEVEL ELECTRICAL

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



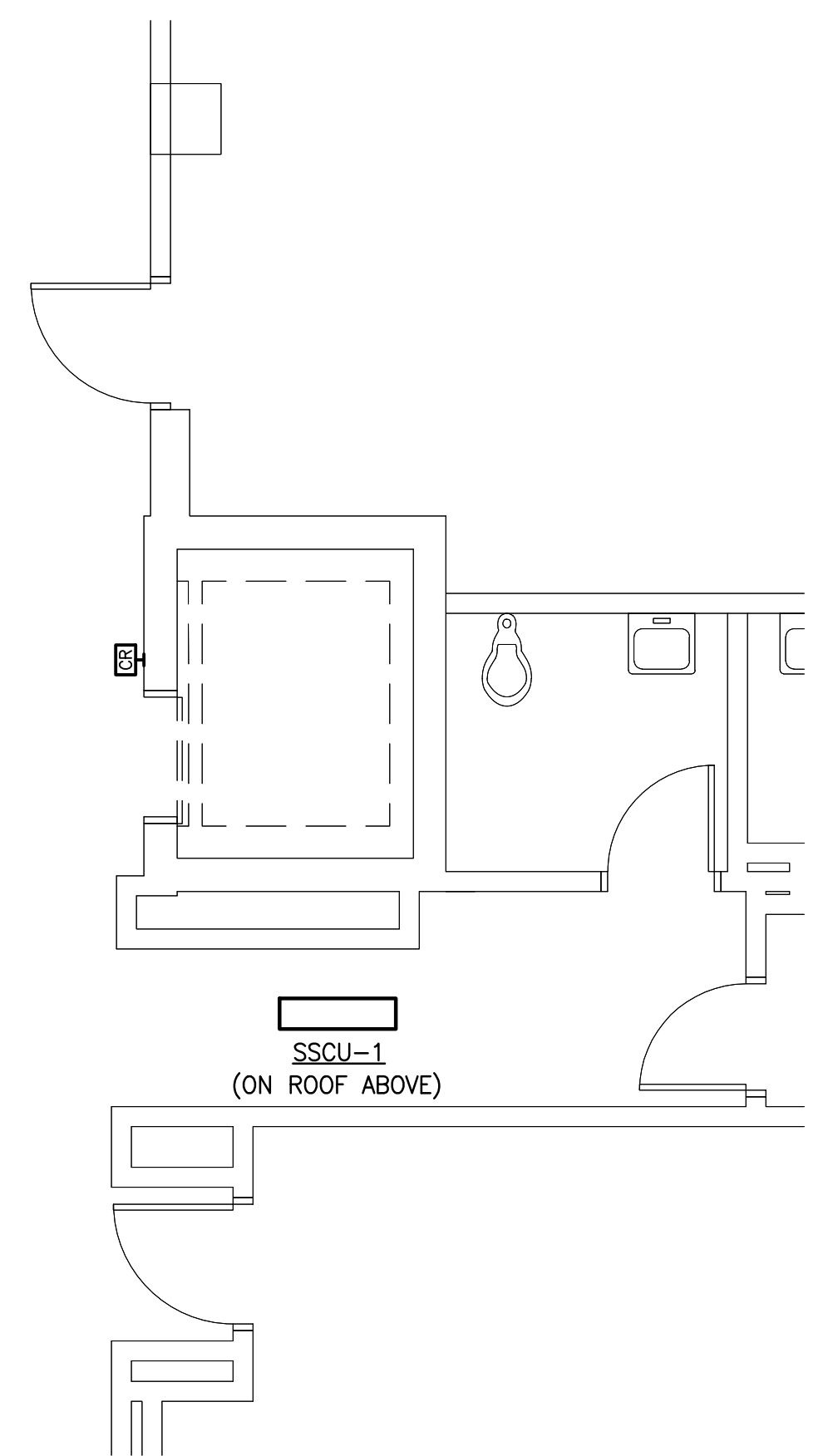
MAIN LEVEL ELEVATOR 1

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



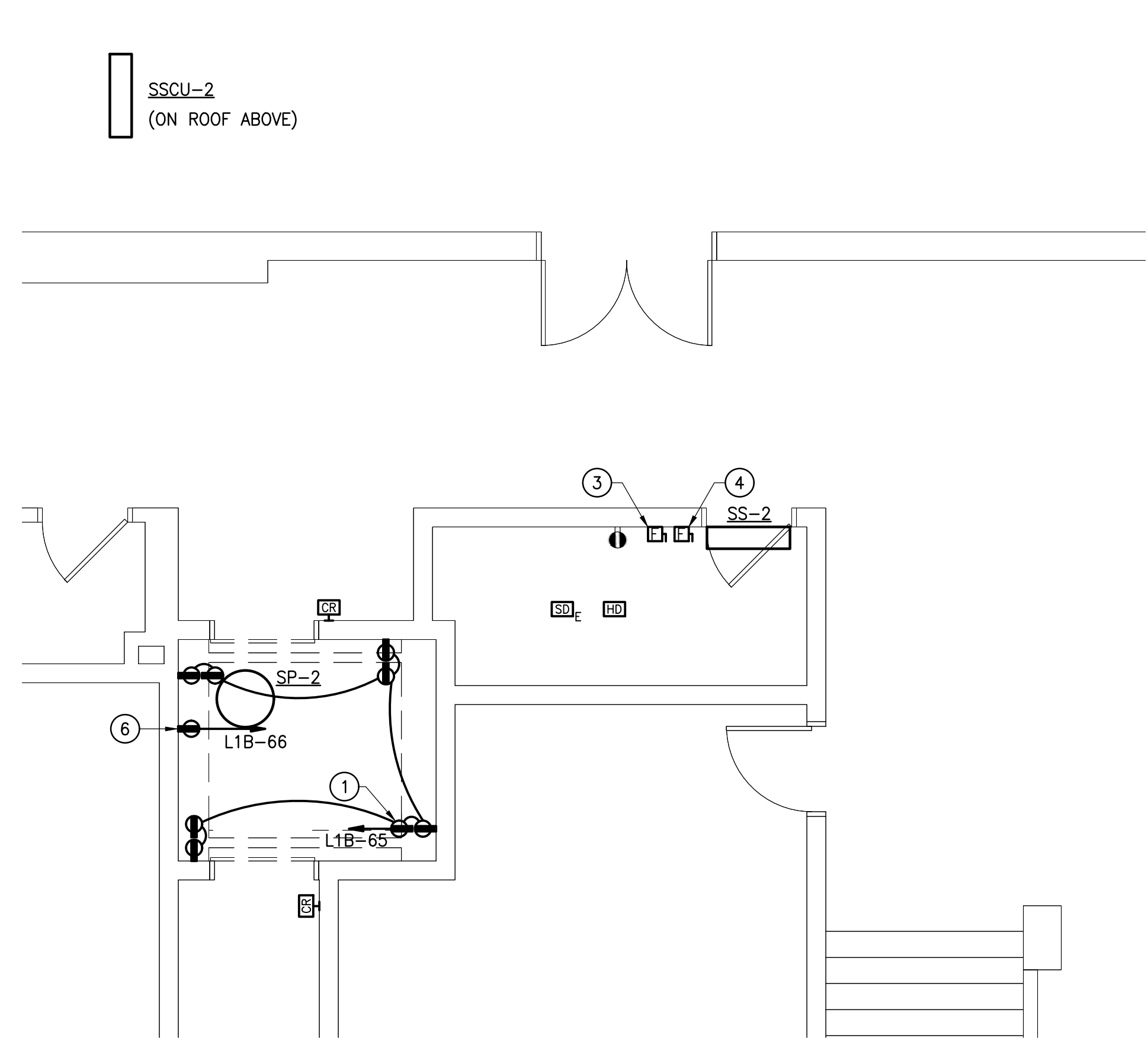
LOWER LEVEL ELEVATOR 1 - POWER & FIRE ALARM

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



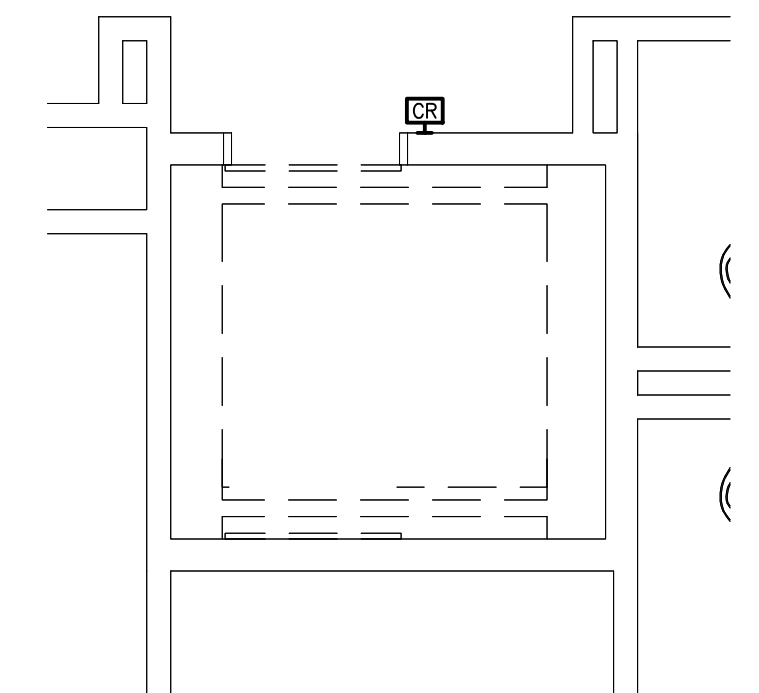
UPPER LEVEL ELEVATOR 1 - POWER

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



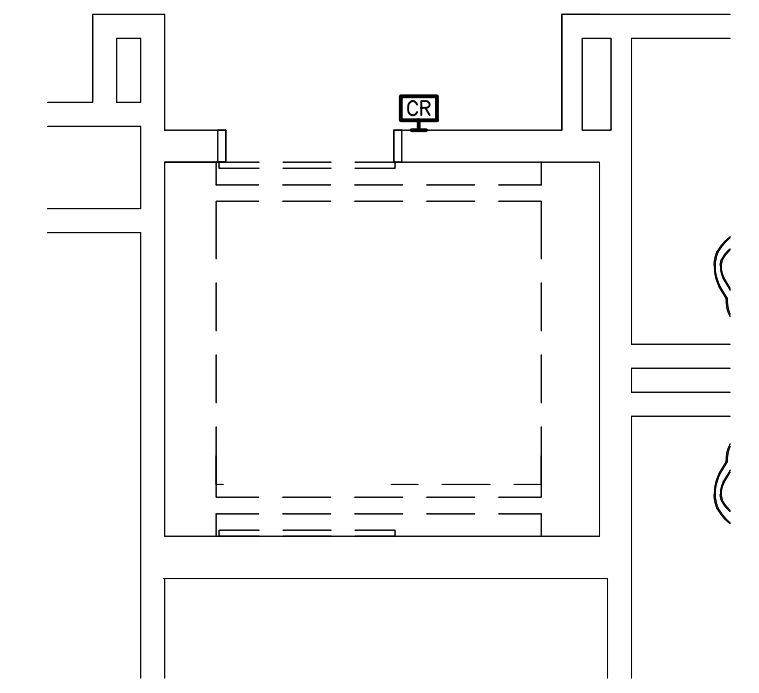
LOWER LEVEL ELEVATOR 2 - POWER & FIRE ALARM

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



MAIN LEVEL ELEVATOR 2

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



UPPER LEVEL ELEVATOR 2

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



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

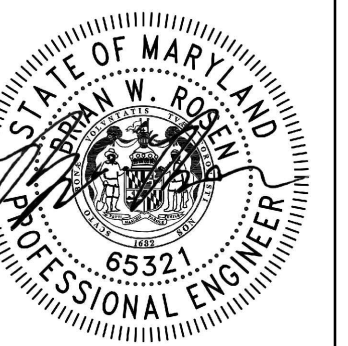


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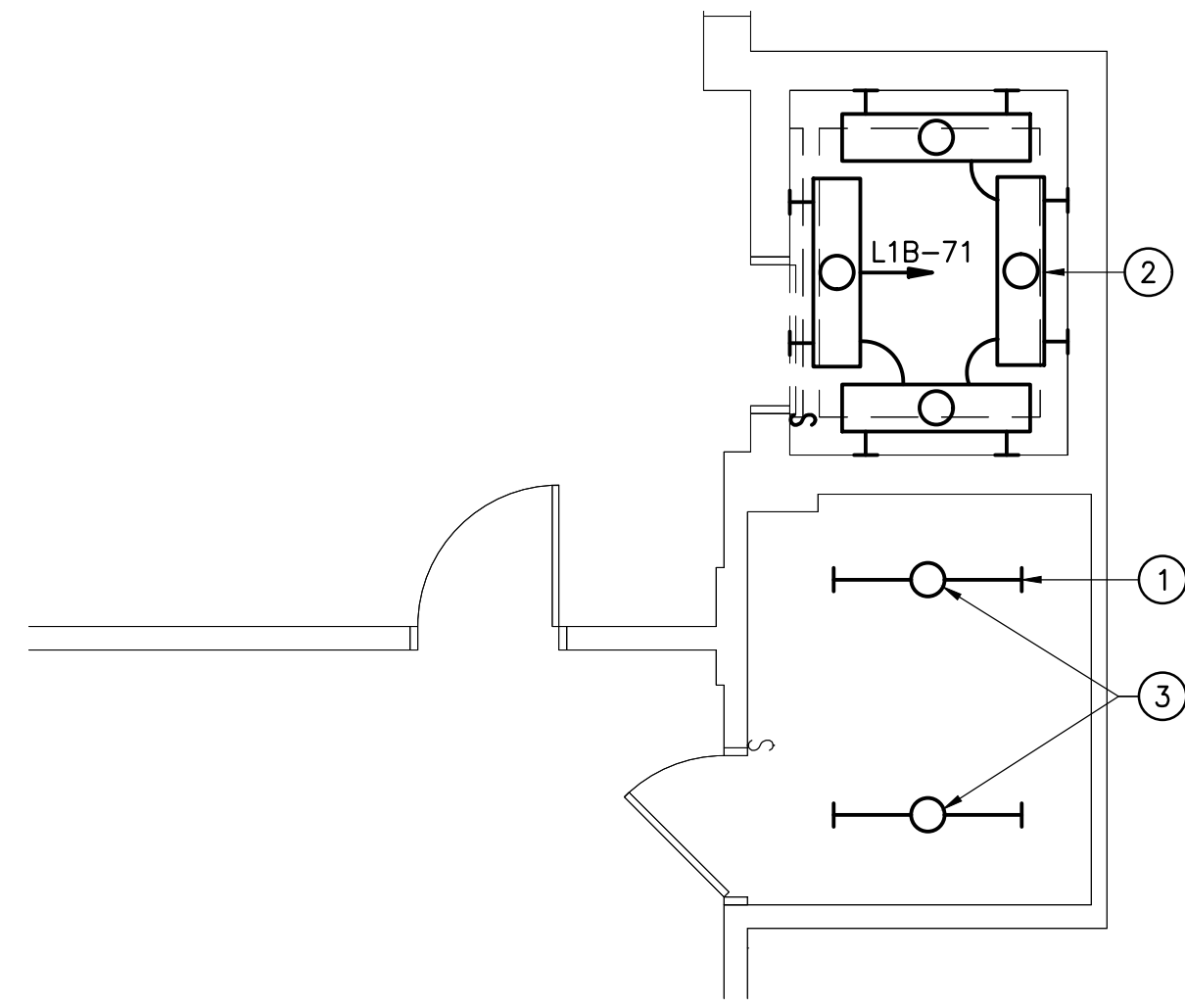
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE No. 65321
EXPIRATION DATE 2027/07/20



ELEVATOR MODERNIZATION FOR:
THOMAS S. WOOTTON HIGH SCHOOL
MONTGOMERY COUNTY PUBLIC SCHOOLS
2100 WOOTTON PARKWAY
ROCKVILLE, MD 20850
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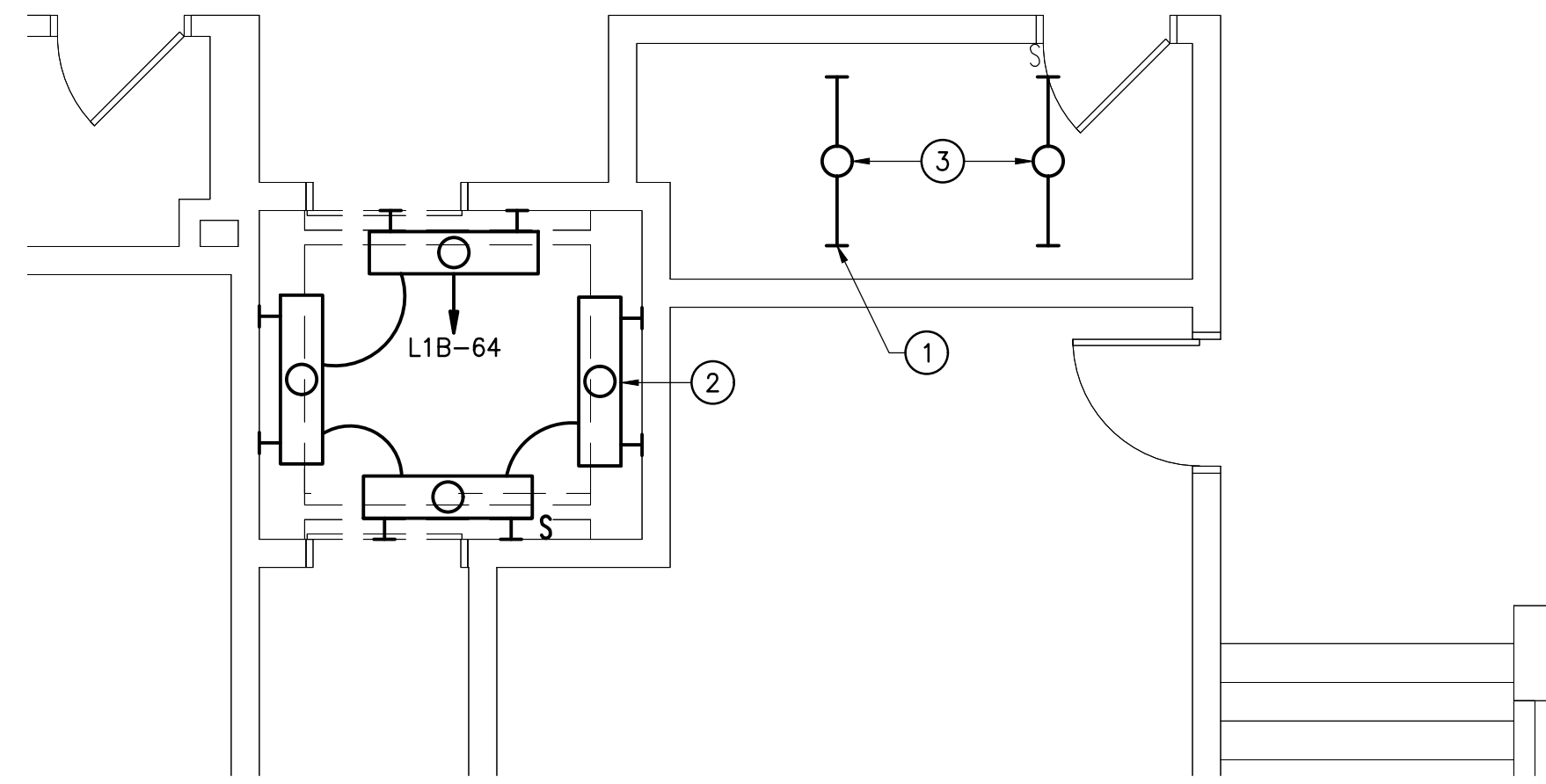
DRAWING NOTES:

- ① PROVIDE MERCURY LIGHTING TYPE LW4.4.3800.35K.HTA.1%UNI SERIES OR APPROVED EQUAL (TYPICAL).
- ② PROVIDE MERCURY LIGHTING TYPE L701.4.3400.40K.ASW.1%UNI.SSL SERIES OR APPROVED EQUAL. FIXTURE IS RATED FOR WALL MOUNTING IN HORIZONTAL OR VERTICAL ORIENTATIONS. FIELD COORDINATE WITH ELEVATOR MANUFACTURER AND ALL OTHER TRADES REQUIRED PRIOR TO ROUGH-IN (TYPICAL).
- ③ MAKE CONNECTION TO BRANCH LIGHTING CIRCUIT PRESERVED DURING DEMOLITION AHEAD OF ALL LOCAL CONTROLS. MODIFY/EXTEND CIRCUIT AS REQUIRED TO MAKE ALL CONNECTIONS WITH (2)#12 + #12GW IN 3/4" CONDUIT.



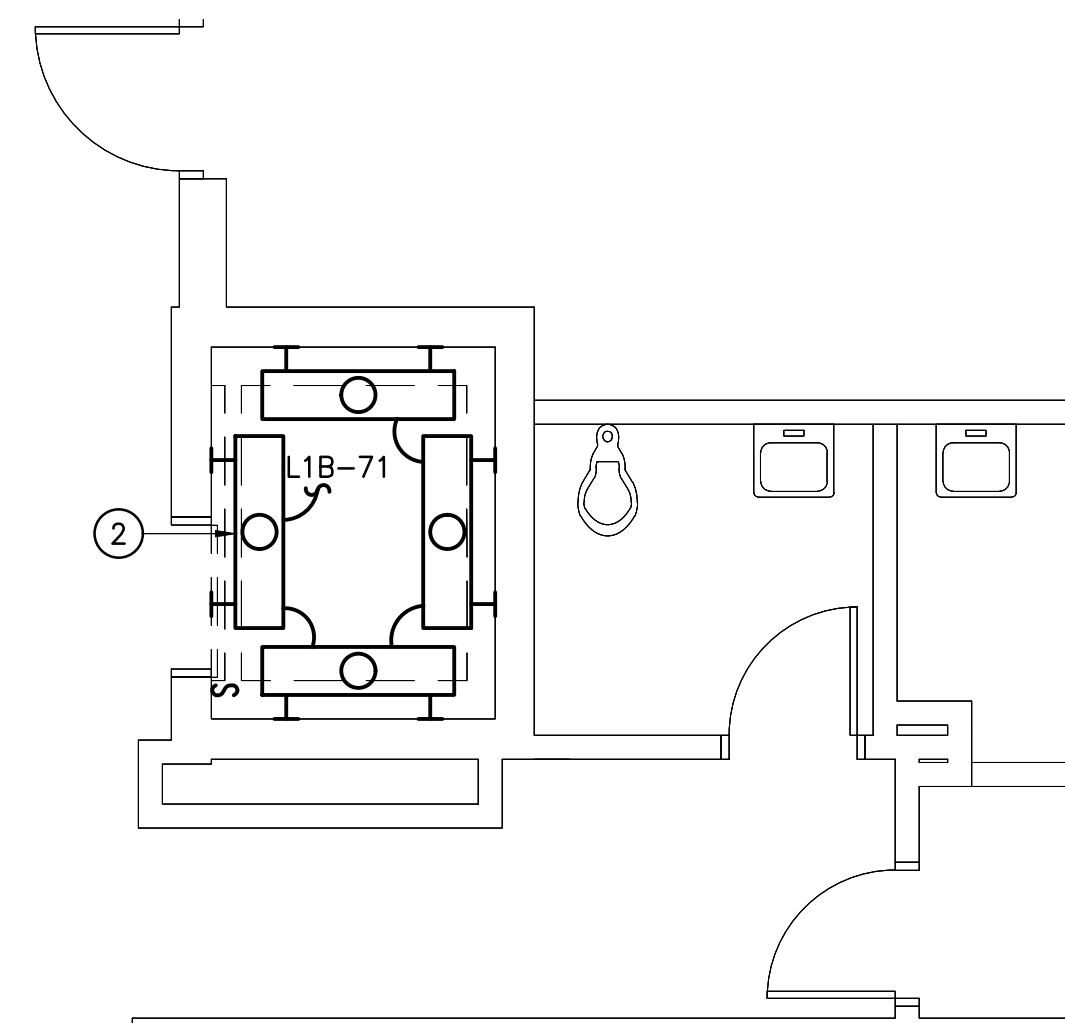
LOWER LEVEL ELEVATOR 1 - LIGHTING

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



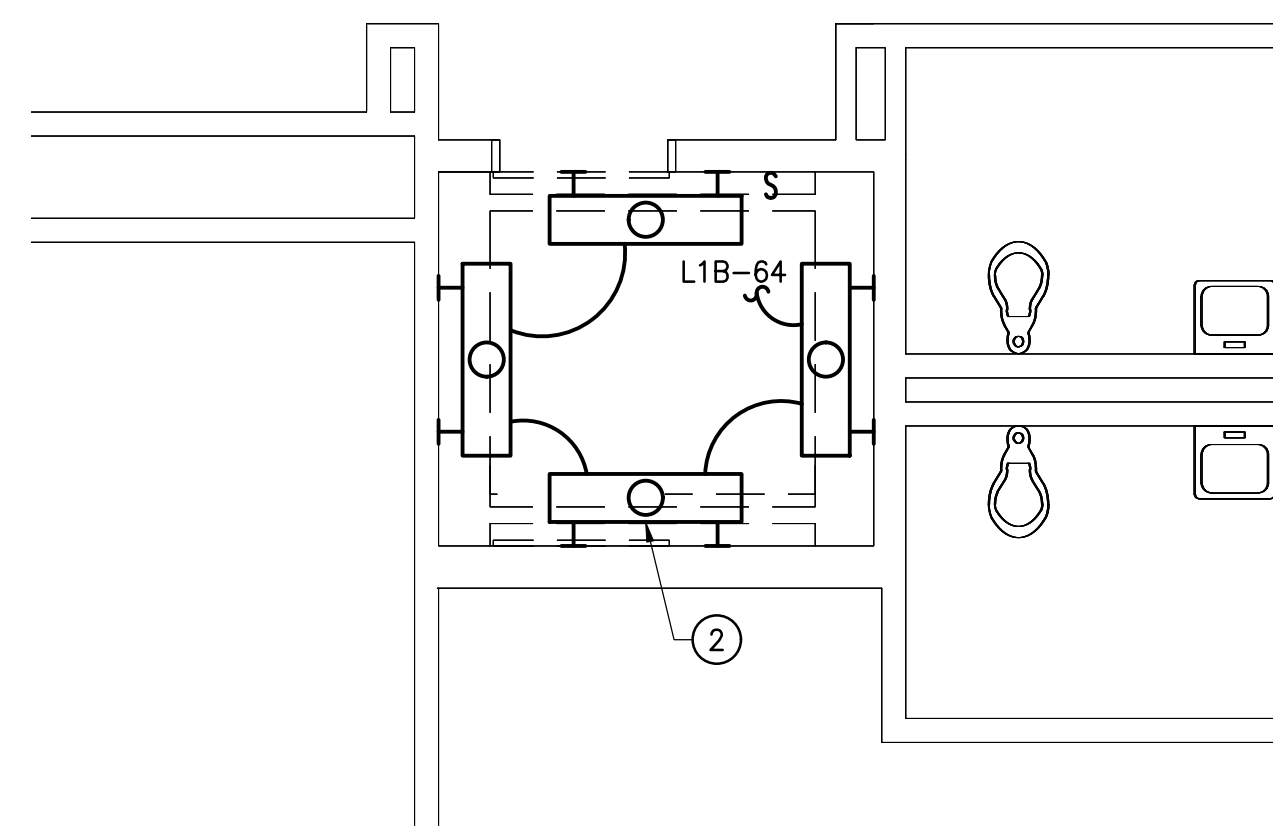
LOWER LEVEL ELEVATOR 2 - LIGHTING

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



ELEVATOR 1 - TOP OF SHAFT - LIGHTING

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



ELEVATOR 2 - TOP OF SHAFT - LIGHTING

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

ISSUE		
REV	DATE	DESCRIPTION
05/29/26		PROG SET
06/12/26		PERMIT SET

PROJECT NO.: 24-14.03
DATE: 06/12/2026

FLOOR PLANS -
LIGHTING

E1.2

