



**ADDENDUM NO. 1**

**To Drawings and Specifications for**

**Chairlift Modernization:**

**Damascus Elementary School**

Montgomery County Public Schools

February 19, 2021

**INTRODUCTION:**

This Addendum is issued for the purposes of amending the requirements of the drawings and specifications dated January 13, 2021, and is made a part of the Bidding Documents to the same extent as though it was included therein.

**PREVIOUS ADDENDA:**

None

**INDEX:**

- A. GENERAL
- B. CONTRACTOR QUESTIONS

**ATTACHMENTS:**

Specifications: none

Drawings

- A1.1 – Existing/Demolition & Proposed Floor Plans
- A5.1 – Interior Elevation and Section
- E1.1 – Partial floor Plans

**A. GENERAL**

**Drawing Revisions**

Damascus Elementary School  
Chairlift Modernization

Addendum #1  
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Project No: 18-12.28

- A1.1 – Handrails on both sides of existing stairs are non-compliant with current codes for height, grip, and location. Drawing A1.1 is revised to demolish the handrail and guardrail on both sides of the existing stair in its entirety and replace with a new code compliant handrail/guardrail.
- A5.1 – Notes pertaining to the above mentioned handrail/guardrail replacement. Existing ceiling slope does not meet required ceiling clearance heights over full extent of new chairlift. Reframe ceiling to meet the 80” required clearance.
- E1.1 – Add “Call Attendant” buttons to connect back to main office.

### **Specification Revisions**

- Based on feedback from the bidders, we propose the following in reference to the basis of design specification:
  - The Savaria 1504 vertical chairlift model may be bid as an acceptable, **equal** alternate to the basis of design model chairlift.
  - A separate bid line item for VE Chairlift Model may be provided in conjunction with a basis of design bid. Acceptable models for the VE bid line item are: Bruno 3000 series, and Savaria Multi-Lift.
  - All chairlifts are required to meet the specified warranty.
- **Note: GC is responsible for confirming that all substitution lifts will fit within existing space allowed.**

### **B. CONTRACTOR QUESTIONS**

**- END OF ADDENDUM #1 -**

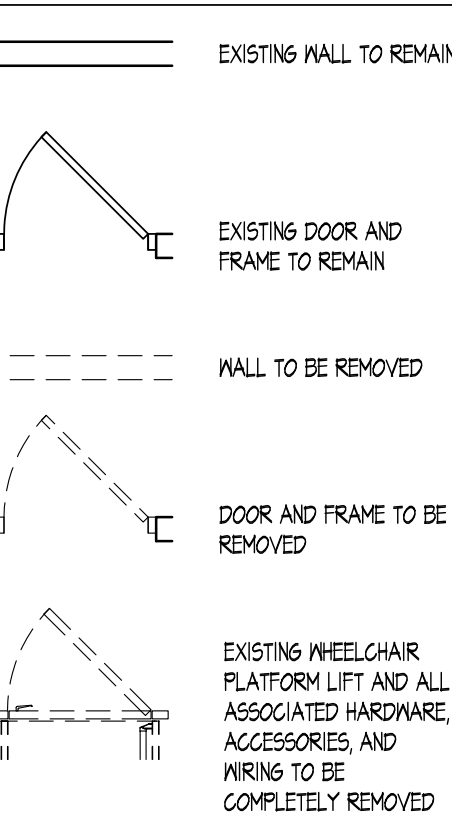
**TYPICAL DEMOLITION GENERAL NOTES:**

- AREAS OF DEMOLITION DENOTED BY DASHED LINES.
- 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 OWNER'S RECOMMENDATIONS AND LOCAL ZONING CODES.
- THE CONTRACTOR SHALL CONSULT WITH THE ARCHITECT ON ANY CONCEALED CONDITIONS UNCOVERED DURING DEMOLITION THAT IMPEDS THE EXECUTION OF THE DESIGN AS INDICATED ON THE DRAWINGS.
- ALL AREAS OF DEMOLITION SHALL BE PATCHED OR REPAIRED AS REQUIRED.
- COORDINATE DEMOLITION WITH PROPOSED NEW CONSTRUCTION INCLUDING CEILINGS, LIGHTS, POWER, DATA, SPRINKLER HEADS, WALLS, DOORS, FRAMES, HARDWARE, FINISHES, CONCRETE SLABS, ETC.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE BUILDING AT ALL TIMES AND TO PROVIDE AND BE RESPONSIBLE FOR SHORING AND BRACING REQUIRED THROUGHOUT THE CONSTRUCTION PERIOD.
- 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 UNLESS OTHERWISE NOTED.
- JOB SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 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.
- THE SELECTIVE DEMOLITION AS SHOWN ON THE DRAWINGS IS DIAGNOSTIC, 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.
- 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 COUNTY BUILDING DEPARTMENT THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. DAILY SITE CLEANING WILL BE REQUIRED WITH ADDITIONAL CLEANING IF REQUIRED BY THE AUTHORITIES HAVING JURISDICTION.
- PRIOR TO BEGINNING DEMOLITION, THE CONTRACTOR SHALL SUBMIT TO THE OWNER A DEMOLITION PLAN OUTLINING THE DESIRED PLACEMENT OF DUMPSTERS, DUST AND DEBRIS CONTROL MEASURES AND SCHEDULE OF ACTIVITIES. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER PRIOR TO EACH DEMOLITION ACTIVITY.
- PROVIDE TEMPORARY COVER OR PARTITIONS TO PROTECT EXIST. BUILDING DURING CONSTRUCTION FROM EXPOSURE TO AND DAMAGE FROM THE ELEMENTS.
- 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.
- SEE ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

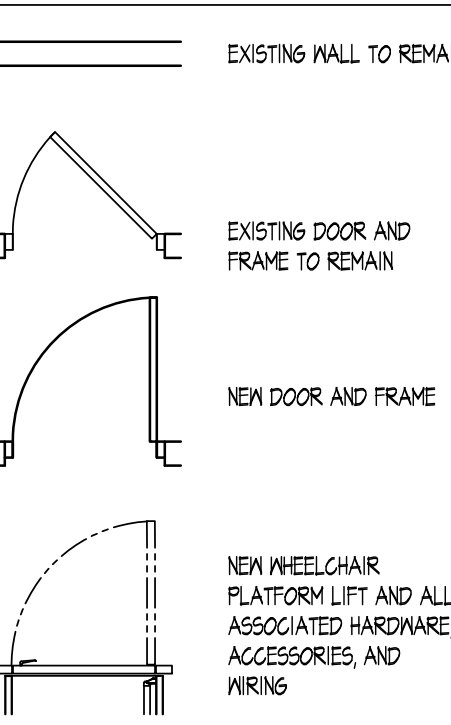
**SELECTIVE DEMOLITION NOTES:**

- COMPLETELY REMOVE EXISTING WHEELCHAIR PLATFORM LIFT AND ALL ASSOCIATED EQUIPMENT, WIRING, RAMP, ETC. PREPARE AREA FOR INSTALLATION OF NEW WORK. PATCH AND REPAIR TO MATCH EXISTING IN ALL ASPECTS.
- COMPLETELY REMOVE EXISTING GUARDRAIL AND GATE, AND PATCH AND REPAIR EXISTING ADJACENT RAILS TO MATCH EXISTING IN ALL ASPECTS.
- REMOVE EXISTING LIFT CONTROLS & MOUNTING POSTS/BRACKETS. PATCH & REPAIR EXISTING FLOOR SLAB AND FLOORING FINISH TO MATCH EXISTING.
- PATCH FLOOR WHERE RAILING IS REMOVED.
- REMOVE EXISTING WALL MOUNTED HANDRAIL. PATCH & REPAIR EXISTING WALL TO MATCH EXISTING.

**DEMOLITION KEY:**



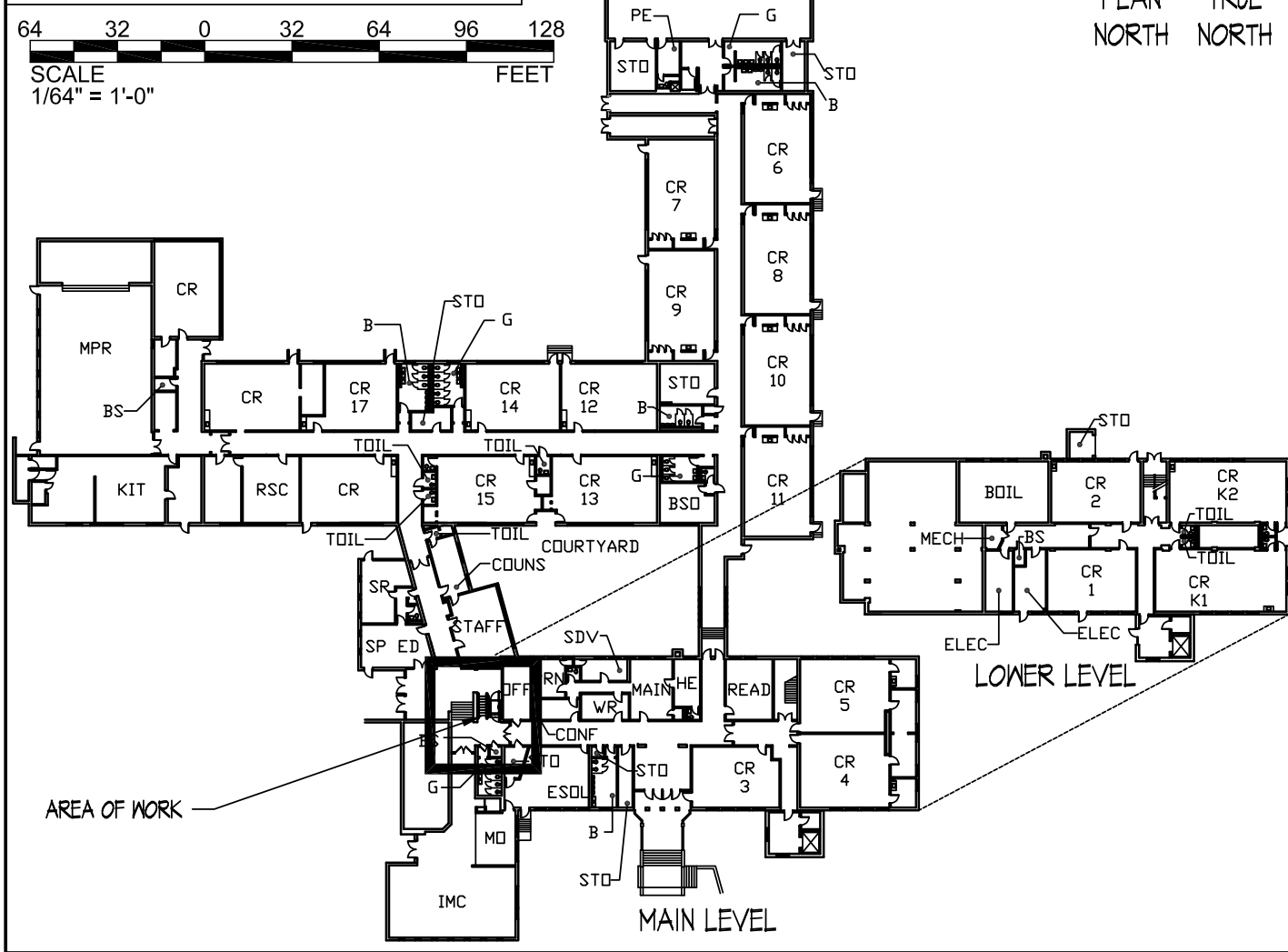
**PROPOSED KEY:**



**SELECTIVE NEW WORK NOTES:**

- INSTALL NEW ENCLOSED VERTICAL PLATFORM WHEELCHAIR LIFT SYSTEM INCLUDING BUT NOT LIMITED TO STRUCTURAL COMPONENTS, DOOR WITH POWER OPERATOR, GATE, PLATFORM LIFT, PLATFORM CONTROLS, AND WIRING. TO PROVIDE A COMPLETE WORKING SYSTEM LIFT MANUFACTURER IS TO PROVIDE ALL CLOSURE AND PANELS REQUIRED TO SEAL ALL GAPS BETWEEN NEW LIFT & EXISTING STRUCTURE. BASIS OF DESIGN: ASCENSION CLARITY.
- INSTALL NEW SURFACE MOUNTED POWER DOOR OPERATOR, PROVIDED BY LIFT MANUF. INSTALL @ 48" AFF. MAX.
- INSTALL NEW METAL GUARDRAIL 42" MIN. HT. AFF. - MATCH EXISTING PROFILE & COLOR. MECHANICALLY FASTEN BASE PLATE TO SLAB ON GRADE - VERIFY NO GAPS EXIST LARGER THAN WILL ALLOW A 4" SPHERE TO PASS.
- INSTALL NEW METAL HANDRAIL 36" HT. AFF. W/ 12" MIN. HANDRAIL EXTENSIONS - MATCH EXIST. COLOR. MECHANICALLY FASTEN TO EXIST. WALL & PATCH & REPAIR TO MATCH EXIST. HANDRAIL GRIPPING SURFACE 1/2" O.D. CLEARANCE BETWEEN HANDRAIL & WALL IS 1/2" MIN.
- INSTALL NEW METAL HANDRAIL 36" HT. AFF. W/ 12" MIN. HANDRAIL EXTENSIONS - MATCH EXIST. COLOR. FASTEN TO NEW 42" GUARDRAIL FLOOR & PATCH & REPAIR TO MATCH HANDRAIL GRIPPING SURFACE 1/2" O.D. CLEARANCE BETWEEN HANDRAIL AND ADJACENT SURFACES IS 1/2" MIN. THERE SHALL BE NO GAP LARGE ENOUGH TO ALLOW A 4" TO PASS WITHIN THE NEW GUARDRAIL PANELS.

**BUILDING KEY PLAN:**



**Proffitt & Assoc. ARCHITECTS**

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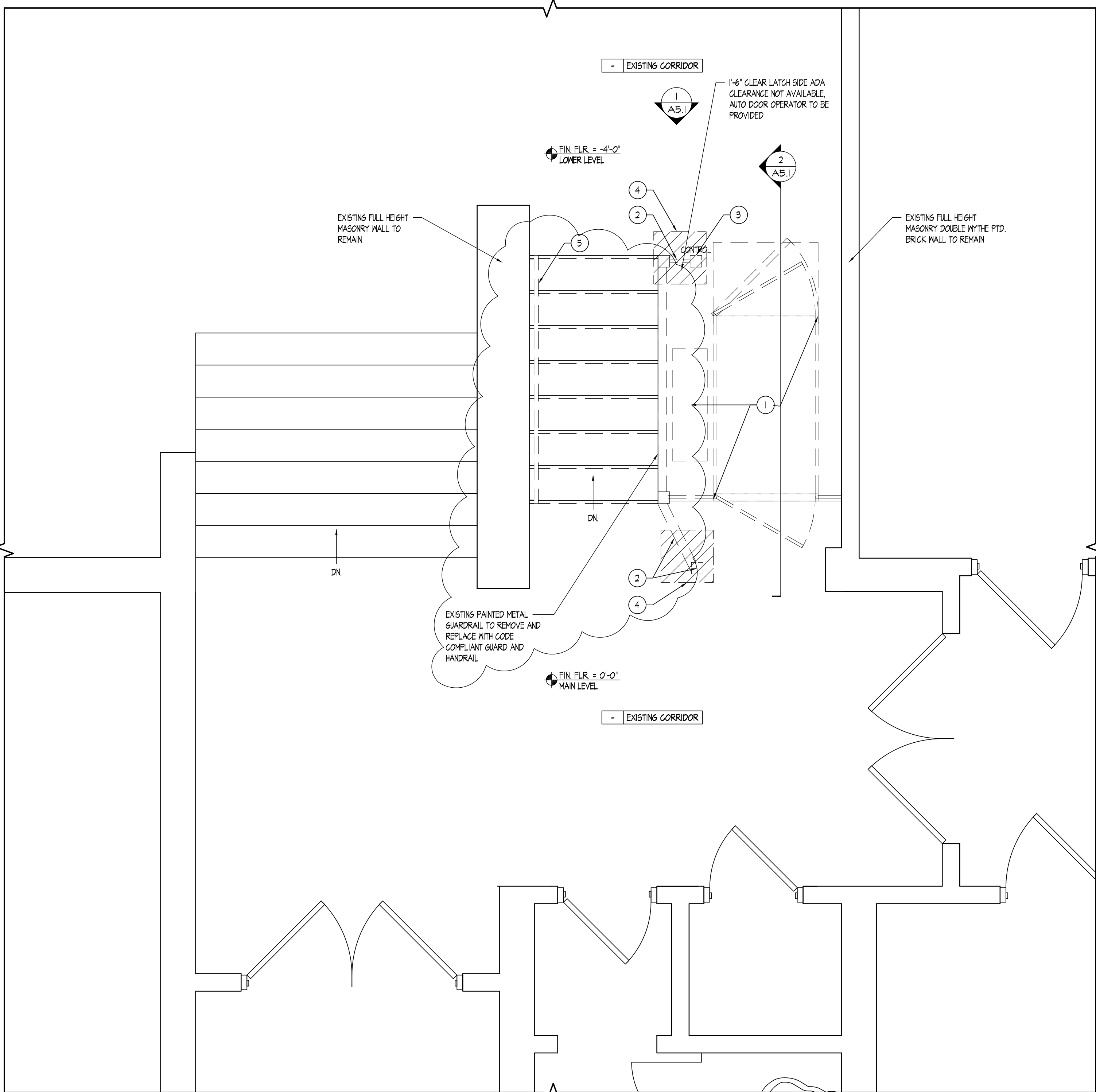
**CHAIRLIFT REPLACEMENT FOR:  
DAMASCUS ELEMENTARY SCHOOL**  
MONTGOMERY COUNTY PUBLIC SCHOOLS  
10201 BETHESDA CHURCH ROAD,  
DAMASCUS, MARYLAND 20872

ISSUE		
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01/13/21	MCPS REVIEW SET	
02/19/21	ADDENDUM 01	

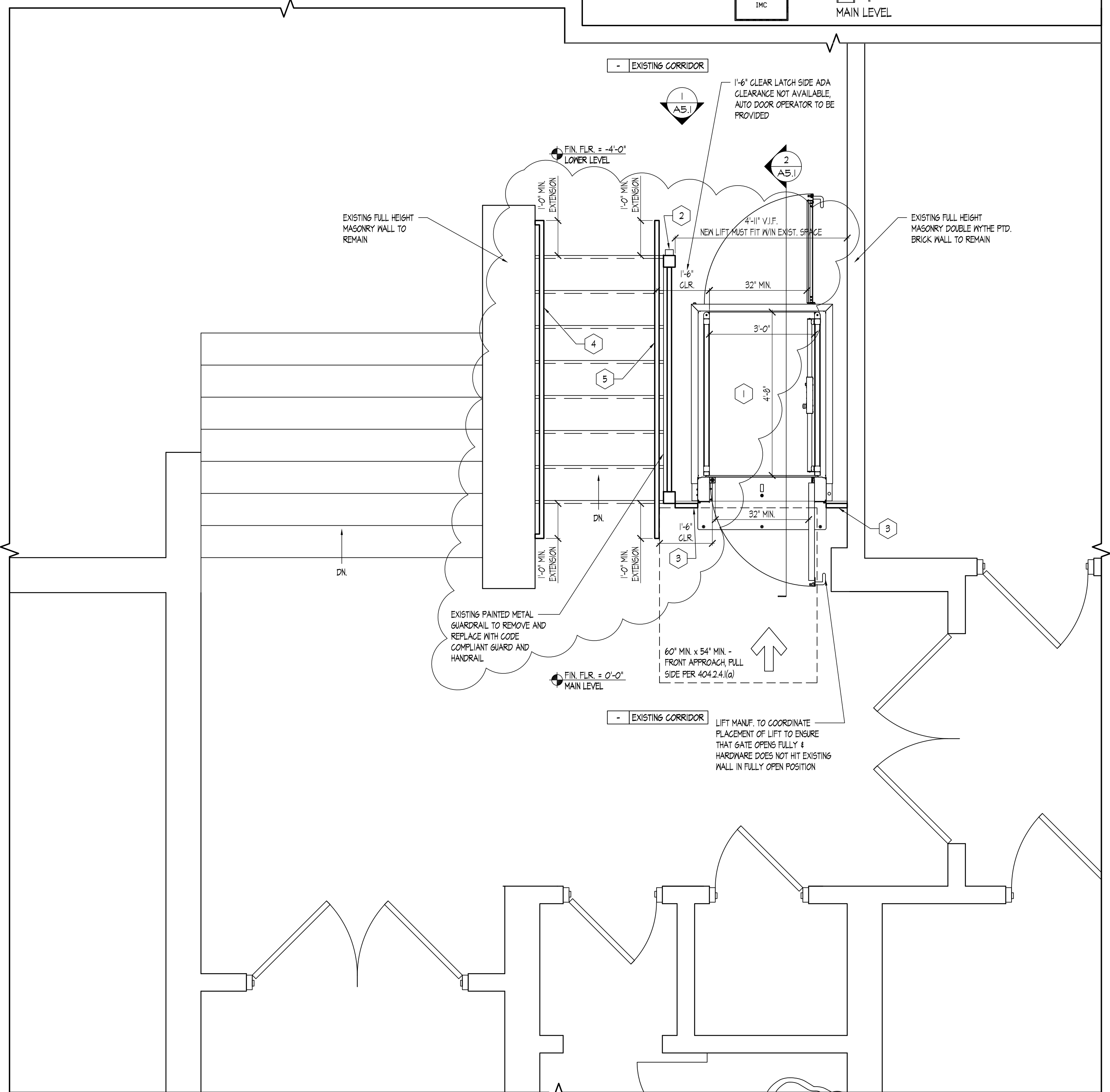
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DATE: 01/13/2021

EXISTING / DEMOLITION & PROPOSED FLOOR PLANS

**A1.1**



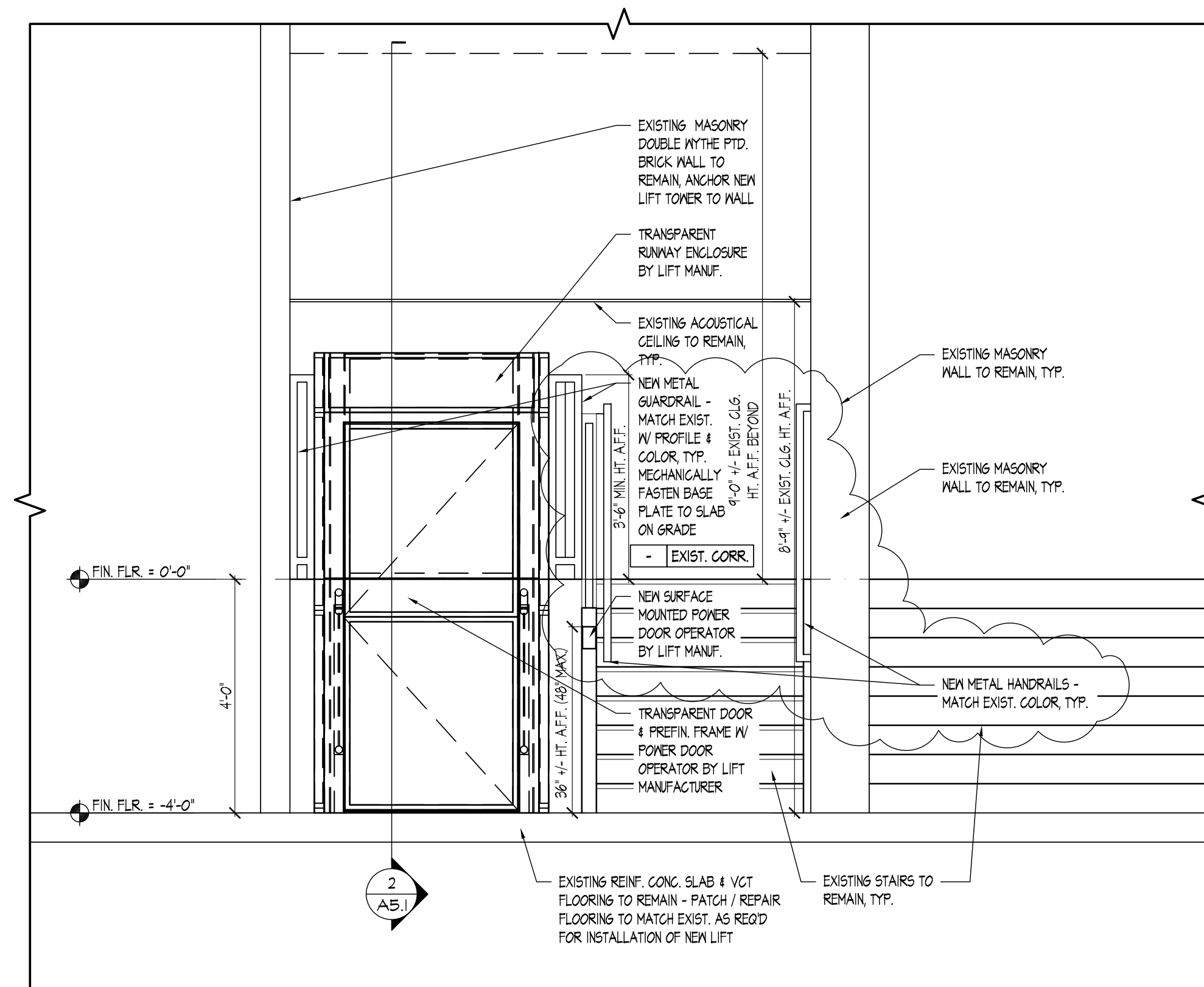
**1 EXISTING / DEMOLITION FLOOR PLAN**  
SCALE: 1/2" = 1'-0"  
SCALE: 1/2 1/4 0 1/4 1/2 3/4 1 FEET  
TRUE NORTH PLAN NORTH



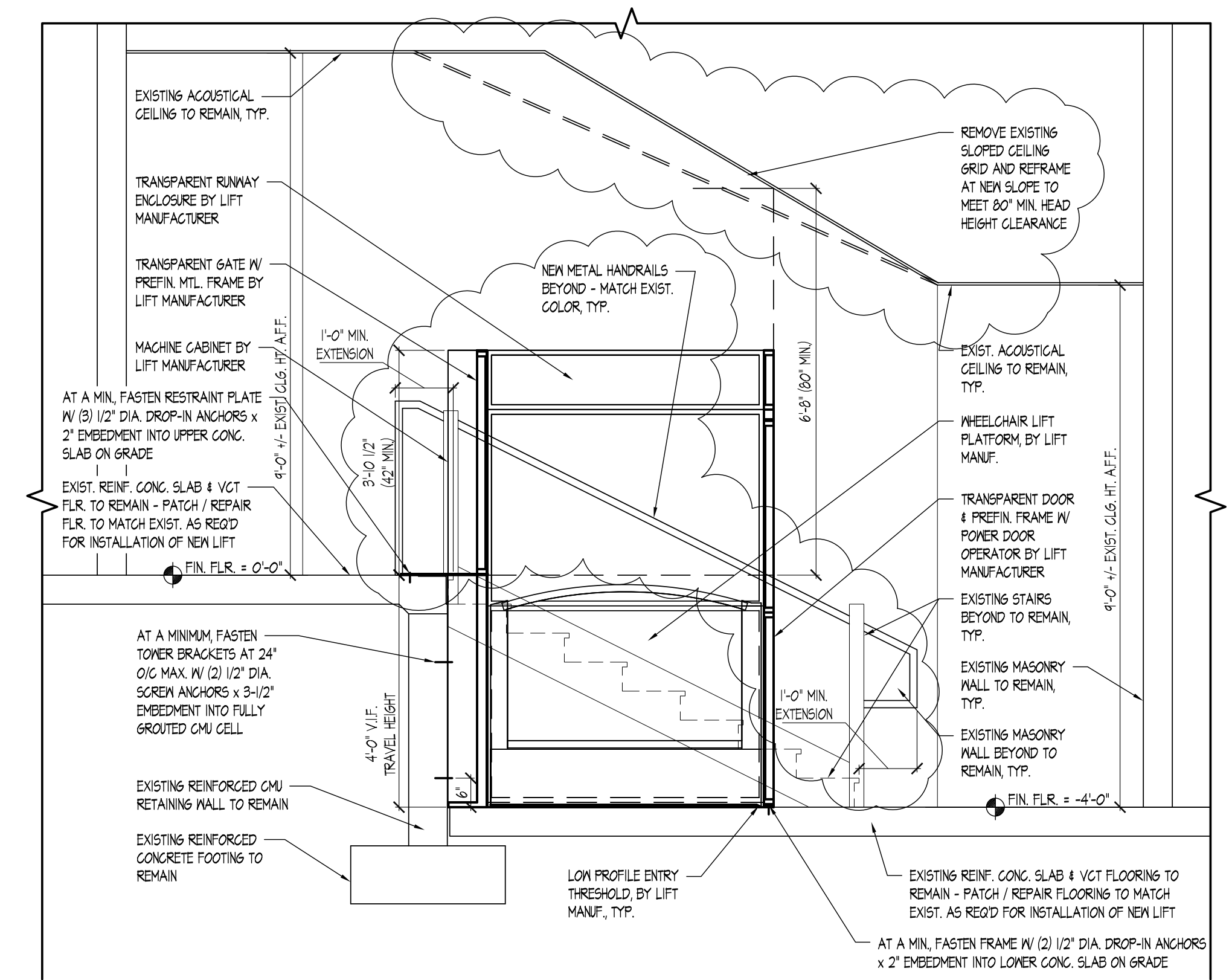
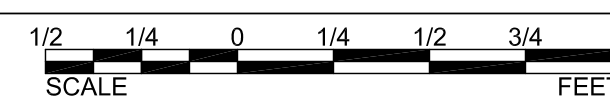
**2 PROPOSED FLOOR PLAN**  
SCALE: 1/2" = 1'-0"  
SCALE: 1/2 1/4 0 1/4 1/2 3/4 1 FEET  
TRUE NORTH PLAN NORTH

ISSUE

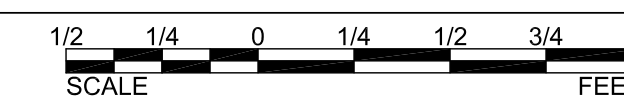
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02/19/21	ADDENDUM 01	

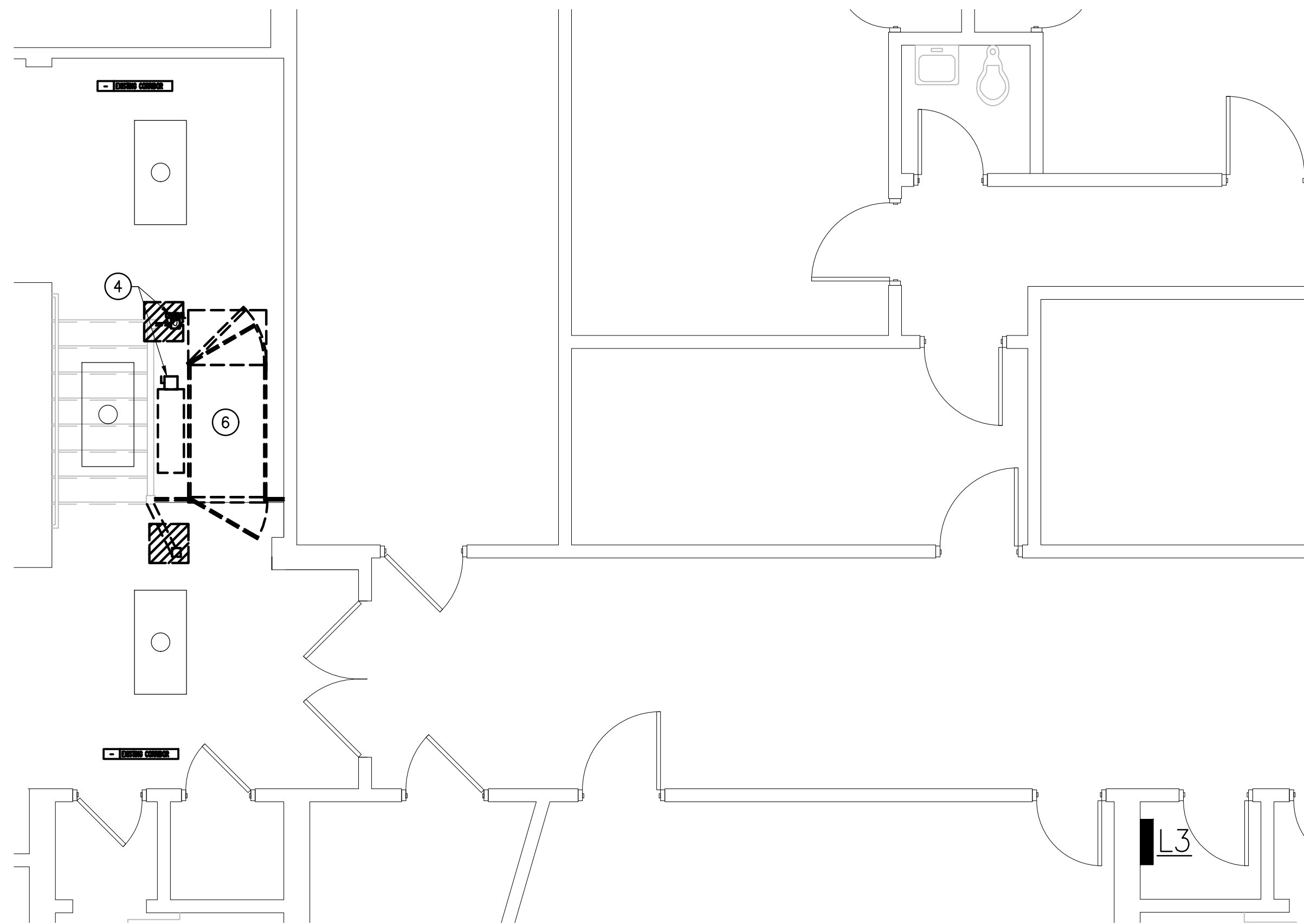


**1**  
A5.1 **ELEVATION OF LIFT FROM LOWER LANDING**  
SCALE: 1/2" = 1'-0"

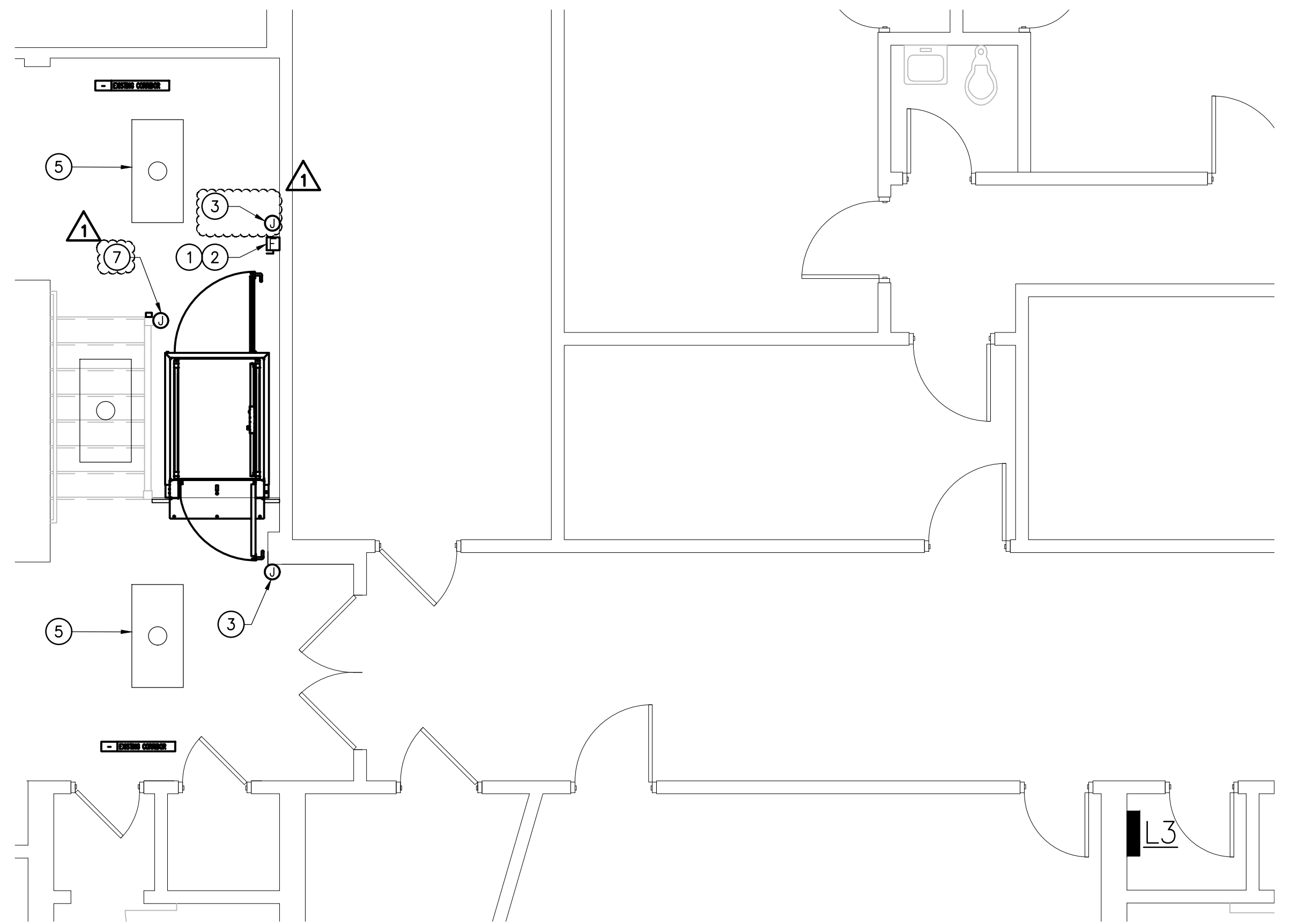


**2**  
A5.1 **SECTION THROUGH LIFT**  
SCALE: 1/2" = 1'-0"





**PARTIAL FLOOR PLAN – DEMOLITION**  
SCALE: 1/4" = 1'-0"



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

**DRAWING NOTES:**

- ① PROVIDE 2P-30A-F/SS (FUSED PER MANUFACTURER'S NAMEPLATE DATA) IN NEMA 1 ENCLOSURE WITH AUXILIARY CONTACTS. MOUNT AT WALL AND MAKE ALL CONNECTIONS. PROVIDE (2)#18AWG CONDUCTORS BETWEEN CONTACTS AND CONTROLLER.
- ② EXISTING CIRCUIT IS LOCATED IN ETR PANEL L3 (SQUARE D TYPE NQ) VIA 1P-20A CIRCUIT BREAKER. INTERCEPT CONDUIT AND EXTEND TO NEW LOCATION OF DISCONNECT.
- ③ PROVIDE BACKBOX AND 3/4" C TO ACCESSIBLE CEILING FOR CALL ATTENDANT BUTTON (PROVIDED BY OTHERS). MAKE ALL CONNECTIONS AS REQUIRED.
- ④ RX DISCONNECT AND CONTROLS.
- ⑤ CONNECT TO NEAREST EMERGENCY LIGHTING CIRCUIT VIA (2)#12+#12GW-3/4" C.
- ⑥ REMOVE ALL ELECTRICAL APPURTENANCES ASSOCIATED WITH DEMOLISHED LIFT UON. MAINTAIN CIRCUIT FOR RECONNECTION TO NEW LIFT.
- ⑦ MAKE CONNECTION TO AUTOMATIC DOOR OPERATOR (PROVIDED BY OTHERS) PER MANUFACTURER'S RECOMMENDATIONS.



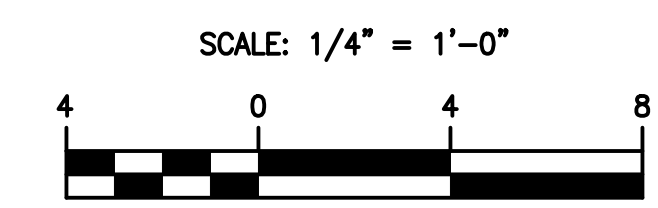
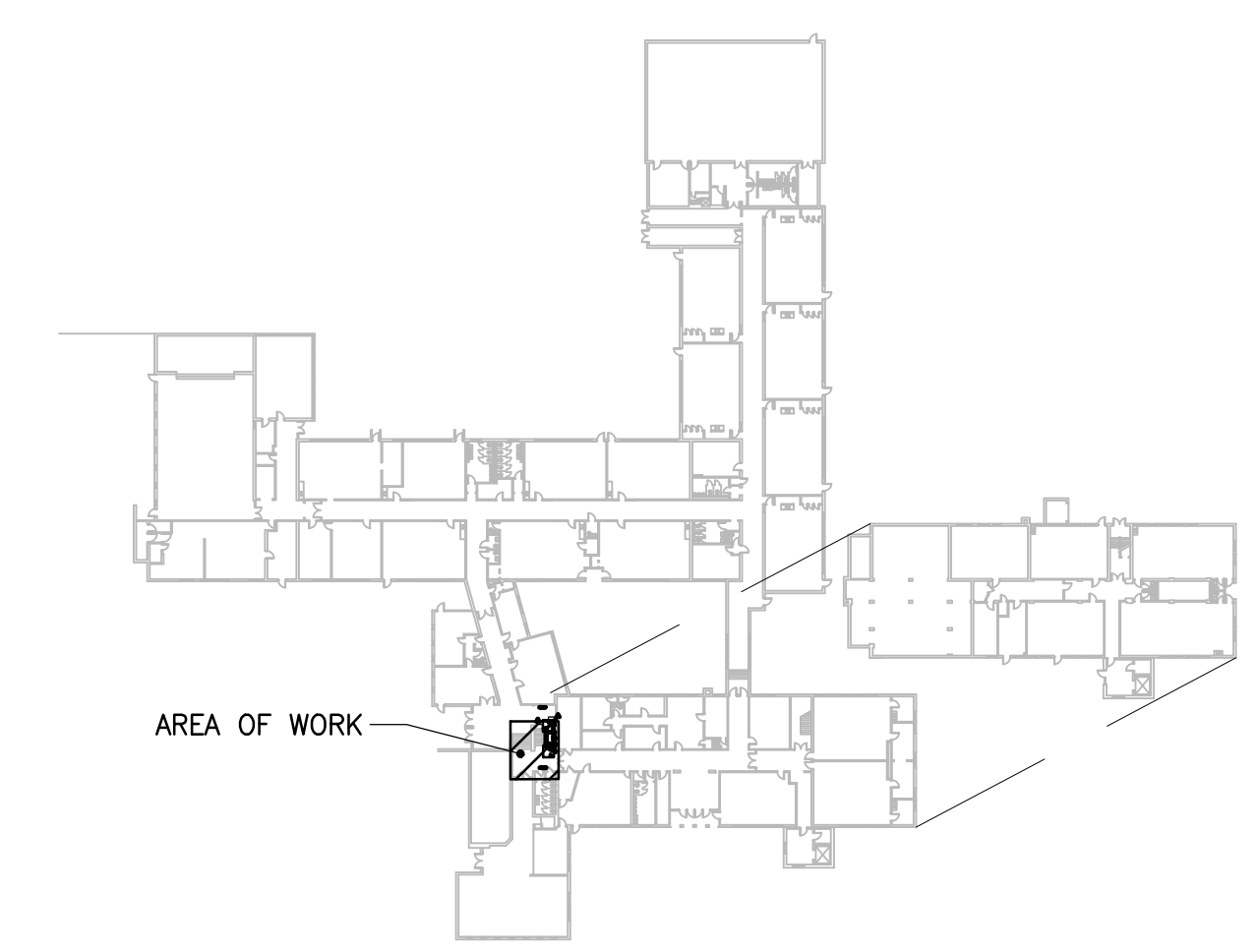
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ISSUE		
REV	DATE	DESCRIPTION
	12-28-20	REVIEW SET
	01-11-21	BID SET
1	02-19-21	ADDENDUM 01

PROJECT NO.: 18-12-28  
DATE: 02 / 19 / 2021  
**PARTIAL FLOOR PLANS**

**E1.1**