

ADDENDUM NO. 01

Project No.24076



Project Name: TFSD Lincoln HVAC Replacement
Address: Twin Falls, Idaho

Architect: Hummel Architects
205 N. 10th Street, Suite 300
Boise, Idaho 83702

Owner:
Name: Twin Falls School District
Address: 201 Main Ave. W
City, State, Zip: Twin Falls, ID 83301

Date Issued: March 27, 2025

CMGC:
Name: STARR CORP
Address: 2995 E. 3600 N.
City, State, Zip: Twin Falls, ID 83301

Addendum No. 01

Notice to Bidders:

You are notified of the following Changes, Deletions, Corrections, Additions, Revisions, and/or Modifications to the Drawings, Specifications/Project manual and instructions to Bidders Dated: March 21, 2025 for the above-mentioned project which is made a part thereof. You must acknowledge receipt of this Addendum in the appropriate space provided on the Bid Proposal Form.

The Items of this Addendum are as follows:

Project Manual:

- **Specification Section 024119 – SELECTIVE STRUCTURE DEMOLITION**
 - Revise Section 1.8-D as follows:
 - D. Hazardous Materials: Hazardous materials may be encountered in the Work. Hazardous Materials Report is attached for the Contractor's use.
 - 1. The Prime Contractor is responsible for the removal of hazardous materials. Per the City of Twin Falls code, Asbestos NESHAP regulations apply.
 - 2. The Owner will hire an independent Testing Agency to observe and test for hazardous materials during construction.

Drawings:

ARCHITECTURAL DRAWINGS

D2.05: LEVEL 01 - COMPOSITE DEMO REFLECTED CEILING PLAN

1. REVISED LIGHTING LOCATIONS AND DUCT PENETRATION LOCATION IN PHYSICAL EDUCATION ROOM.

D2.06: LEVEL 02 - DEMO REFLECTED CEILING PLAN

1. REVISED LIGHTING LOCATIONS AND DUCT PENETRATION LOCATION IN THE PHYSICAL EDUCATION ROOM.

A9.01: LEVEL 01 - COMPOSITE CEILING PLAN

1. NEW DUCT ROUTE IN PHYSICAL EDUCATION ROOM.

ADDENDUM NO. 01

A9.11b: LEVEL 01 - CEILING PLAN AREA 'B'

1. NEW DUCT ROUTE IN PHYSICAL EDUCATION ROOM.

STRUCTURAL DRAWINGS

S2.01: LOWER ROOF – LOWER TIER FRAMING PLAN

1. MECHANICAL DUCT OPENING LOCATION IN THE LOWER TIER OF THE ROOF OF THE PHYSICAL EDUCATION SPACE WAS UPDATED TO MATCH MECHANICAL, DUCT PENETRATION LOCATION AND FRAMING AROUND OPENING WAS UPDATED.

MECHANICAL DRAWINGS

MD2.01 – LEVEL 01 – HVAC DEMOLITION PLAN

1. REMOVED DEMOLITION OF 3 ELECTRIC HEATERS IN CEILING
2. REVISED PLANS TO SHOW 2 EXISTING EXHAUST FANS IN BOY'S TOILET TO REMAIN

M2.02 – LEVEL 01 – HVAC PLAN

1. REVISED PLANS TO SHOW 2 EXISTING EXHAUST FANS IN BOY'S TOILET TO REMAIN
2. REVISED DUCTWORK IN PHYSICAL EDUCATION ROOM TO AVOID UPDATED LIGHTING LOCATIONS
3. REVISED DUCTWORK IN PHYSICAL EDUCATION PLENUM TO AVOID UPDATED LIGHTING IN ROOM BELOW

MD2.02 – LEVEL 02 – HVAC DEMOLITION PLAN

1. REVISED PLANS TO SHOW 2 EXISTING EXHAUST FANS IN BOY'S TOILET TO REMAIN

M2.03 – LEVEL 02 – HVAC PLAN

1. REVISED PLANS TO SHOW 2 EXISTING EXHAUST FANS IN BOY'S TOILET TO REMAIN

MD2.13 – LEVEL 01 – HVAC PIPING DEMOLITION PLAN

1. REMOVED DEMOLITION OF 3 ELECTRIC HEATERS AND TSTATS

ELECTRICAL DRAWINGS

E2.01 – LEVEL 01 – COMPOSITE LIGHTING PLAN

1. REVISED PLANS TO SHOW EXIT SIGNAGE TO MATCH EXISTING

E2.11 – LEVEL 01 – COMPOSITE POWER PLAN

1. REVISED PLANS TO SHOW POWER, DATA AND SECURITY LOCATIONS

E2.21 – LEVEL 01 – COMPOSITE FIRE ALARM PLAN

1. REVISED PLANS TO SHOW EXISTING TO REMAIN FIRE ALARM DEVICES

ED2.01 – LEVEL 01 – COMPOSITE LIGHTING DEMOLITION PLAN

1. REVISED PLANS TO SHOW EXISTING LIGHTING TO BE REMOVED

ED2.11 – LEVEL 01 – COMPOSITE POWER DEMOLITION PLAN

1. REVISED PLANS TO SHOW EXISTING POWER, DATA AND SECURITY DEVICES TO BE REMOVED

Attachments:

D2.05: LEVEL 01 - COMPOSITE DEMO REFLECTED CEILING PLAN

D2.06: LEVEL 02 - DEMO REFLECTED CEILING PLAN

A9.01: LEVEL 01 - COMPOSITE CEILING PLAN

A9.11b: LEVEL 01 - CEILING PLAN AREA 'B'

S2.01: LOWER ROOF – LOWER TIER FRAMING PLAN

MD2.01 – LEVEL 01 – HVAC DEMOLITION PLAN

M2.02 – LEVEL 01 – HVAC PLAN

MD2.02 – LEVEL 02 – HVAC DEMOLITION PLAN

M2.03 – LEVEL 02 – HVAC PLAN

MD2.13 – LEVEL 01 – HVAC PIPING DEMOLITION PLAN

E2.01 – LEVEL 01 – COMPOSITE LIGHTING PLAN

ADDENDUM NO. 01

E2.11 – LEVEL 01 – COMPOSITE POWER PLAN

E2.21 – LEVEL 01 – COMPOSITE FIRE ALARM PLAN

ED2.01 – LEVEL 01 – COMPOSITE LIGHTING DEMOLITION PLAN

ED2.11 – LEVEL 01 – COMPOSITE POWER DEMOLITION PLAN

Lincoln Hazardous Material Report_DOC032025-03202025111557

Lincoln Hazardous Material Report_DOC032025-03202025111647

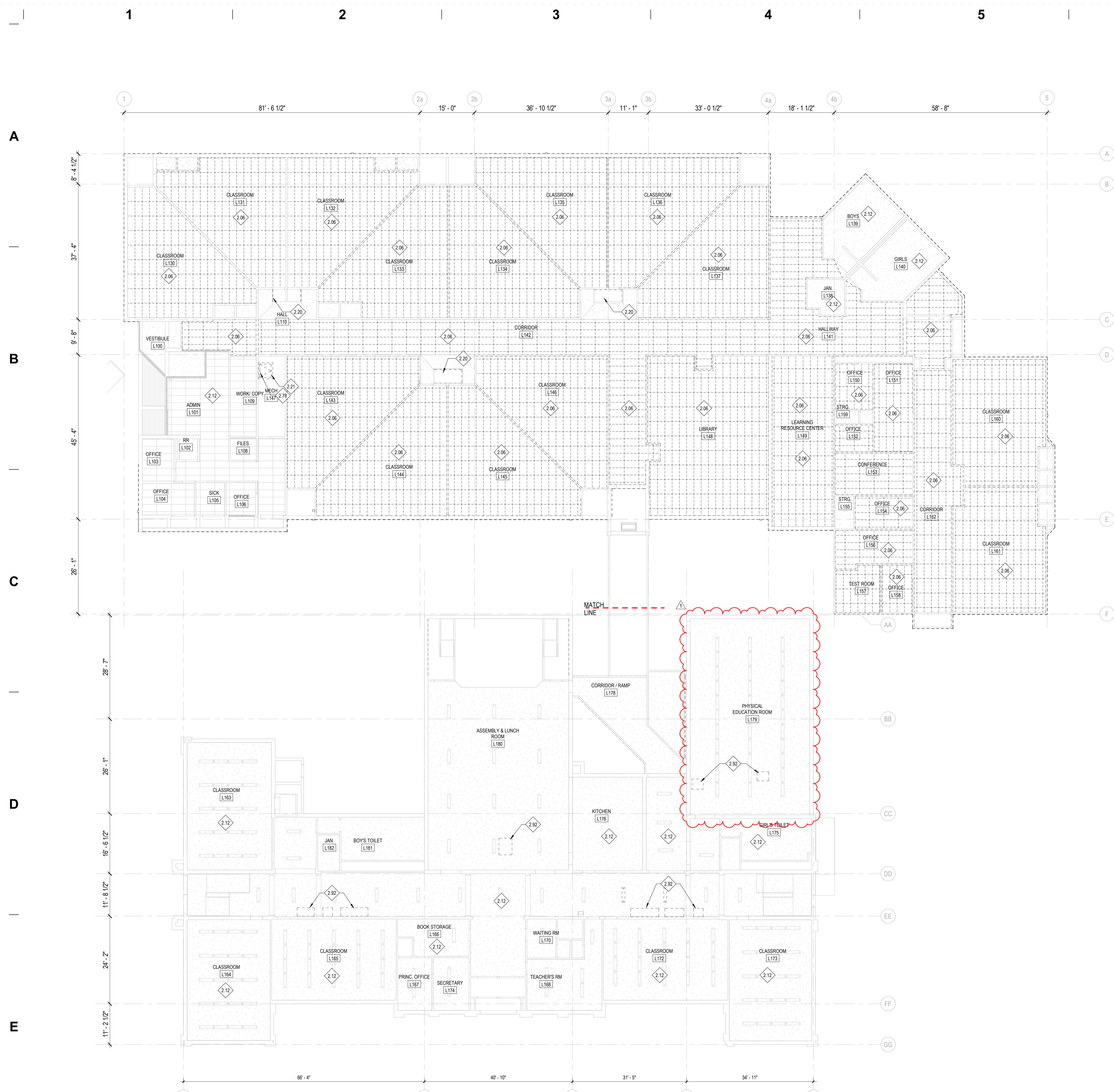
Approvals:

None

Clarifications:

None

End of Addendum No. 01



GENERAL NOTES

1. UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO THE FACE OF STUDS FOR GWB WALL PARTITIONS.
2. UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO FACE OF FINISHED MASONRY FOR CMU.
3. SCREENED LINES REPRESENT EXISTING WALLS, DOORS, WINDOWS, CEILING, ETC TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION ACTIVITIES.
4. PROTECT FROM DAMAGE ALL EXISTING TO REMAIN CASEWORK, EQUIPMENT, FLOOR FINISHES AND CEILING FINISHES DURING CONSTRUCTION.
5. PROTECT FROM DAMAGE DURING DEMOLITION, MOVING AND CONSTRUCTION ALL EXISTING CASEWORK, EQUIPMENT, FURNITURE, PROJECTORS AND ARTWORK THAT IS TO BE RE-USED.
6. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION WORK.
7. COORDINATE THE DEMOLITION OF EXISTING CEILING WITH REFLECTED CEILING PLANS.
8. FIELD VERIFY ALL EXISTING STRUCTURAL WALLS AND BEAMS.

KEYNOTES

REFERENCE NOTES

- 2.06 EXISTING CEILING TILES AND CHANNELS TO BE REMOVED. PREPARE FOR NEW CEILING. REMOVE EXISTING ELECTRICAL FIXTURES. SEE ELECTRICAL DRAWINGS FOR SCOPE OF WORK. EXISTING DUCTING AND DIFFUSERS TO BE REMOVED. SEE MECHANICAL DRAWINGS FOR SCOPE OF WORK.
- 2.12 CEILING AND LIGHTS EXISTING TO REMAIN
- 2.20 DEMO EXISTING SKYLIGHT. PREPARE FOR NEW SKYLIGHT.
- 2.21 DEMO EXISTING ROOF HATCH. PREPARE FOR NEW HATCH.
- 2.78 EXISTING ROOF LADDER TO REMAIN
- 2.92 DEMO EXISTING CEILING IN INDICATED AREA TO PREPARE FOR NEW MECHANICAL CHASE AND DUCTING. SEE MECHANICAL FOR SIZES AND LOCATIONS.

LEGEND

- EXISTING CEILING SYSTEM TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING CEILING SYSTEM TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING GYPSUM BOARD CEILING TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING CEILING SYSTEM TO BE REMOVED.
- EXISTING PORTION OF CEILING TO BE REMOVED. SEE MECHANICAL DRAWING.

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Project:
LINCOLN ELEMENTARY SCHOOL HVAC REPLACEMENT
 LINCOLN ELEMENTARY SCHOOL
 238 BUHL ST N
 TWIN FALLS, ID 83301

Sheet:
LEVEL 01 - COMPOSITE DEMO REFLECTED CEILING PLAN

Revisions:

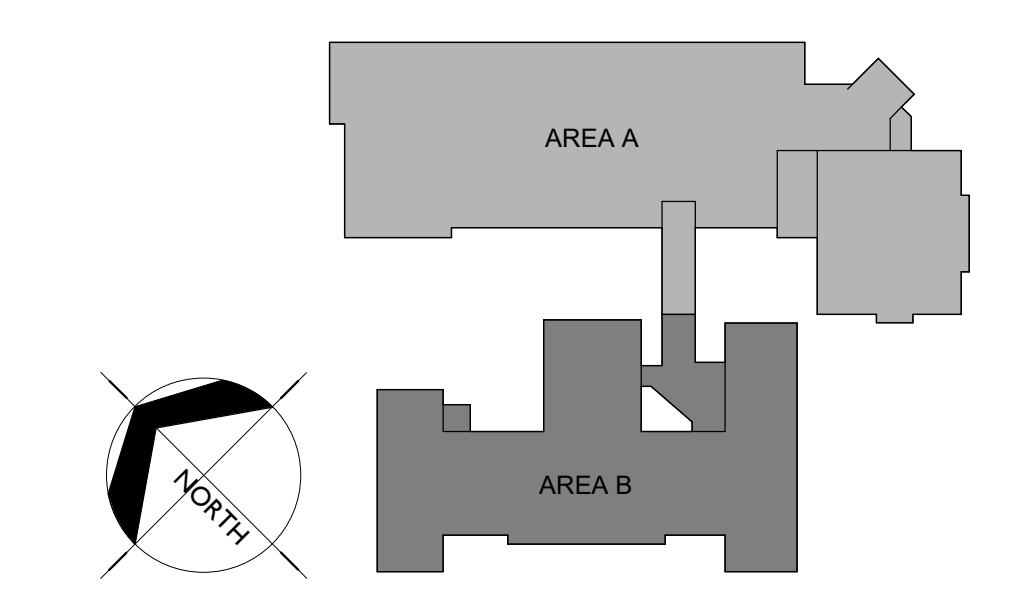
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PROFESSIONAL ARCHITECT
 LICENSED 02/27/2025
 TR-98674
 STATE OF IDAHO
 BRIAN F. COLEMAN

Project No: 24076
Drawn By: NB
Checked By: PR
Date: 02/27/2025

Sheet No: D2.05

E1 LEVEL 01 - DEMO CEILING PLAN
 D2.05 3/32" = 1'-0"



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1

2

3

4

5

6

A

B

C

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E



E1 LEVEL 2- DEMO CEILING PLAN
 D2.06 1/8" = 1'-0"

GENERAL NOTES

- UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO THE FACE OF STUDS FOR GWB WALLS/PARTITIONS.
- UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO FACE OF FINISHED MASONRY FOR CMU.
- SCREENED LINES REPRESENT EXISTING WALLS, DOORS, WINDOWS, CEILINGS, ETC TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION ACTIVITIES.
- PROTECT FROM DAMAGE ALL EXISTING TO REMAIN CASEWORK, EQUIPMENT, FLOOR FINISHES AND CEILING FINISHES DURING CONSTRUCTION.
- PROTECT FROM DAMAGE DURING DEMOLITION, MOVING AND CONSTRUCTION ALL EXISTING CASEWORK, EQUIPMENT, FURNITURE, PROJECTORS AND ARTWORK THAT IS TO BE RE-USED.
- SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION WORK.
- COORDINATE THE DEMOLITION OF EXISTING CEILING WITH REFLECTED CEILING PLANS.
- FIELD VERIFY ALL EXISTING STRUCTURAL WALLS AND BEAMS.

KEYNOTES

REFERENCE NOTES

- 2.12 CEILING AND LIGHTS EXISTING TO REMAIN
 2.92 DEMO EXISTING CEILING IN INDICATED AREA TO PREPARE FOR NEW MECHANICAL CHASE AND DUCTING. SEE MECHANICAL FOR SIZES AND LOCATIONS.

LEGEND

- EXISTING CEILING SYSTEM TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING CEILING SYSTEM TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING GYPSUM BOARD CEILING TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION.
- EXISTING CEILING SYSTEM TO BE REMOVED.
- EXISTING PORTION OF CEILING TO BE REMOVED. SEE MECHANICAL DRAWING.

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 LINCOLN ELEMENTARY SCHOOL
 238 BUHL ST N
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Sheet:
 LEVEL 02 - DEMO REFLECTED
 CEILING PLAN

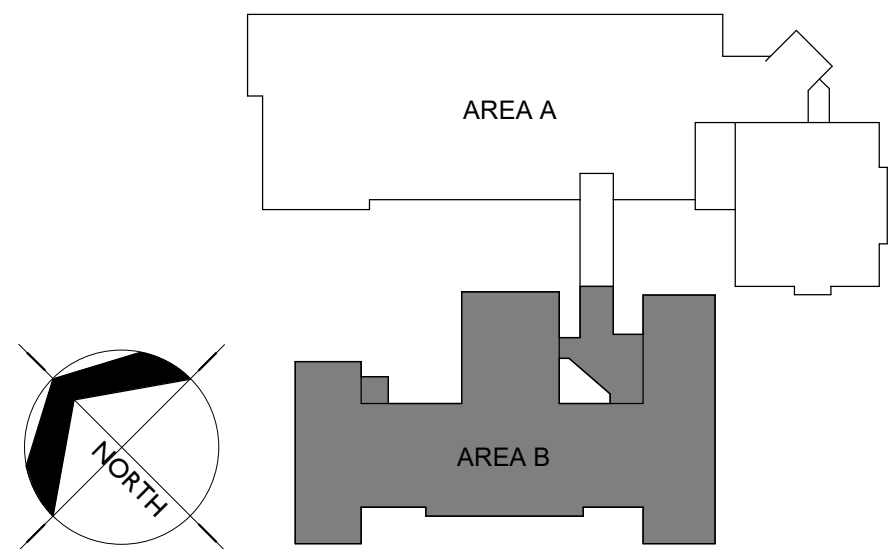
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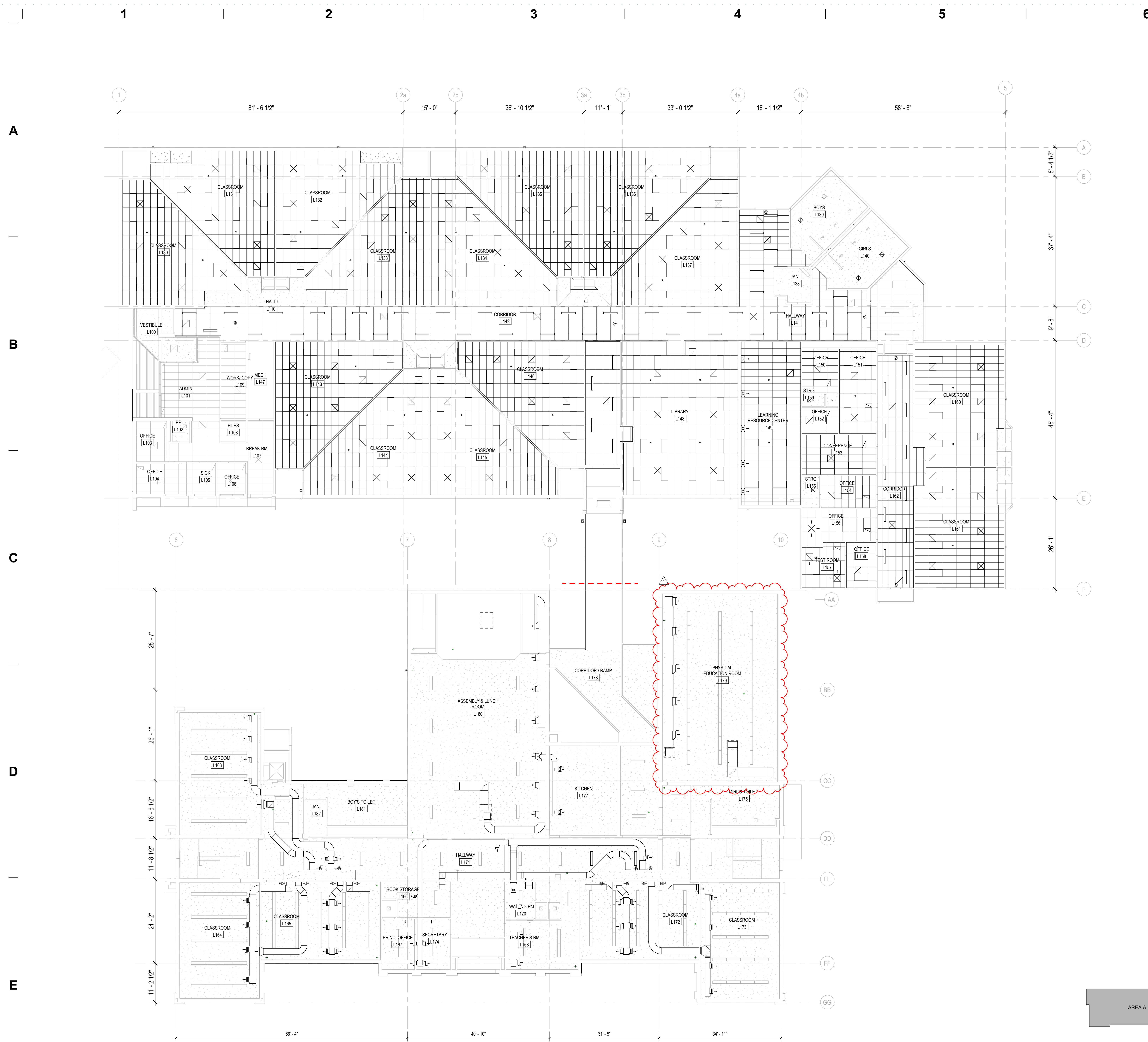


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 1 Addendum No.01 03-25-2025

Project No: 24076
Drawn By: NB
Checked By: PR
Date: 02/27/2025

Sheet No:
 D2.06





- ### GENERAL NOTES
- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL ITEMS TO BE PROVIDED AT THE CEILING PLANE AND IN THE WORK.
 - CENTER ALL LIGHT FIXTURES AND SPRINKLER HEADS IN THEIR RESPECTIVE CEILING PANEL.
 - INSTALL ALL SUSPENSION SYSTEMS FOR ACOUSTICAL PANEL CEILINGS PER PROVISIONS OF ASTM C 635 AND ASTM C 636.
 - ALL SOFFIT DIMENSIONS SHOWN ARE TO FACE OF FINISH.
 - COORDINATE WITH MECHANICAL & ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR PHYSICAL SIZES OF ALL CEILING GRILLES, DIFFUSERS, FIXTURES, CANS, AND ALL RELATED ITEMS.
 - PAIN ALL EXPOSED-TO-VIEW STRUCTURAL STEEL DECK, AND ASSOCIATED STRUCTURAL ITEMS PAINT COLOR P-9, UNLESS OTHERWISE NOTED. RE. DIVISION 9 SECTION "INTERIOR PAINTING".
 - PAIN ALL EXPOSED-TO-VIEW MECHANICAL DUCTWORK AND ASSOCIATED ITEMS, ELECTRICAL CONDUIT AND ASSOCIATED ITEMS, PLUMBING AND FIRE PROTECTION LINES AND ALL ASSOCIATED ITEMS PAINT COLOR P-9, UNLESS OTHERWISE NOTED. RE. DIVISION 9 SECTION "INTERIOR PAINTING".
 - SUSPENSION SYSTEMS FOR GYPSUM BOARD CEILINGS SHALL BE INSTALLED PER THE SPECIFICATIONS AND ASTM C754.
 - PATCH AND PAINT WALL AROUND ALL MECHANICAL PENETRATIONS. PAINT TO MATCH EXISTING WALL.
 - ALL DUCTS TO BE INSTALLED AS TIGHT TO THE CEILING AS POSSIBLE. AT A MINIMUM OF 7'-6" ABOVE FINISH FLOOR, AND 8'-0" MINIMUM IN HALLWAYS.
 - EXISTING CEILING, LIGHTS AND SURROUNDING CONSTRUCTION TO BE PROTECTED. REPAIR OR REPLACE DAMAGED ITEMS.

- ### KEYNOTES
-
- ### REFERENCE NOTES
- ◇

- ### LEGEND
- 2" x 4" ACOUSTICAL CEILING METAL SUSPENSION SYSTEM WITH ACOUSTICAL PANEL CEILING UNITS. APC-1, U.O.N. RE. DIVISION 09 - FINISHES IN THE SPECIFICATIONS.
 - GYPSUM BOARD CEILING ON STEEL FRAMING AND SUPPORT SYSTEM. PAINT - P-9, U.O.N. RE. DIVISION 09 - FINISHES IN THE SPECIFICATION.
 - AREA OF CEILING INFILL.
 - OPEN TO STRUCTURE.
 - VERTICAL SERVICE DROP/CHASE. COORDINATE WITH MECHANICAL DRAWINGS.
 - LIGHTING FIXTURES. COORDINATE WITH ELECTRICAL DRAWINGS.
 - MECHANICAL FIXTURES. COORDINATE WITH MECHANICAL DRAWINGS.
 - CEILING HEIGHT ABOVE FINISH FLOOR.

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Sheet:
 LEVEL 01 - COMPOSITE CEILING PLAN

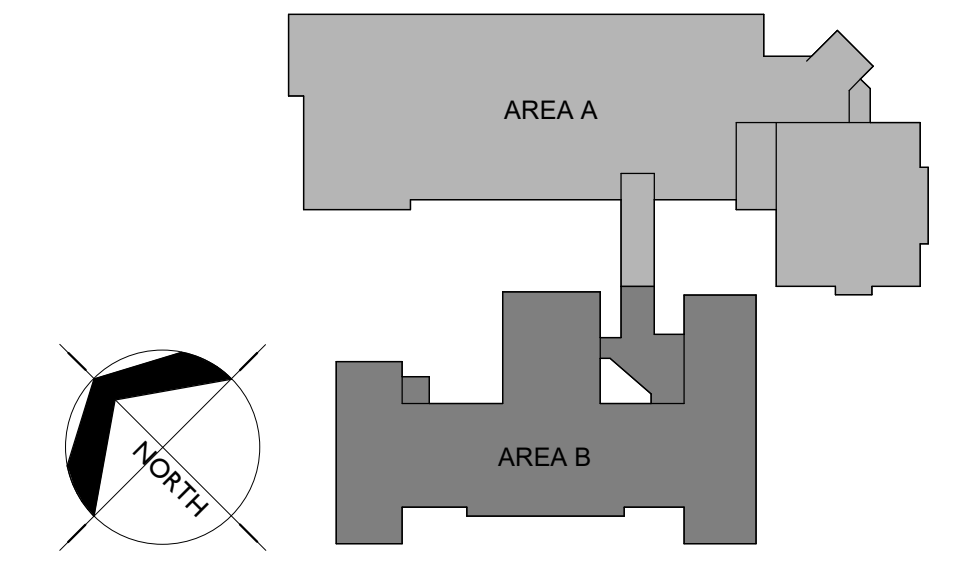
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Revisions:
 1 Addendum No. 01 03-25-2025

Project No: 24076
 Drawn By: NB
 Checked By: PR
 Date: 02/27/2025

Sheet No: **A9.01**

A2 CEILING PLAN
 A9.01 332' x 1'-0"



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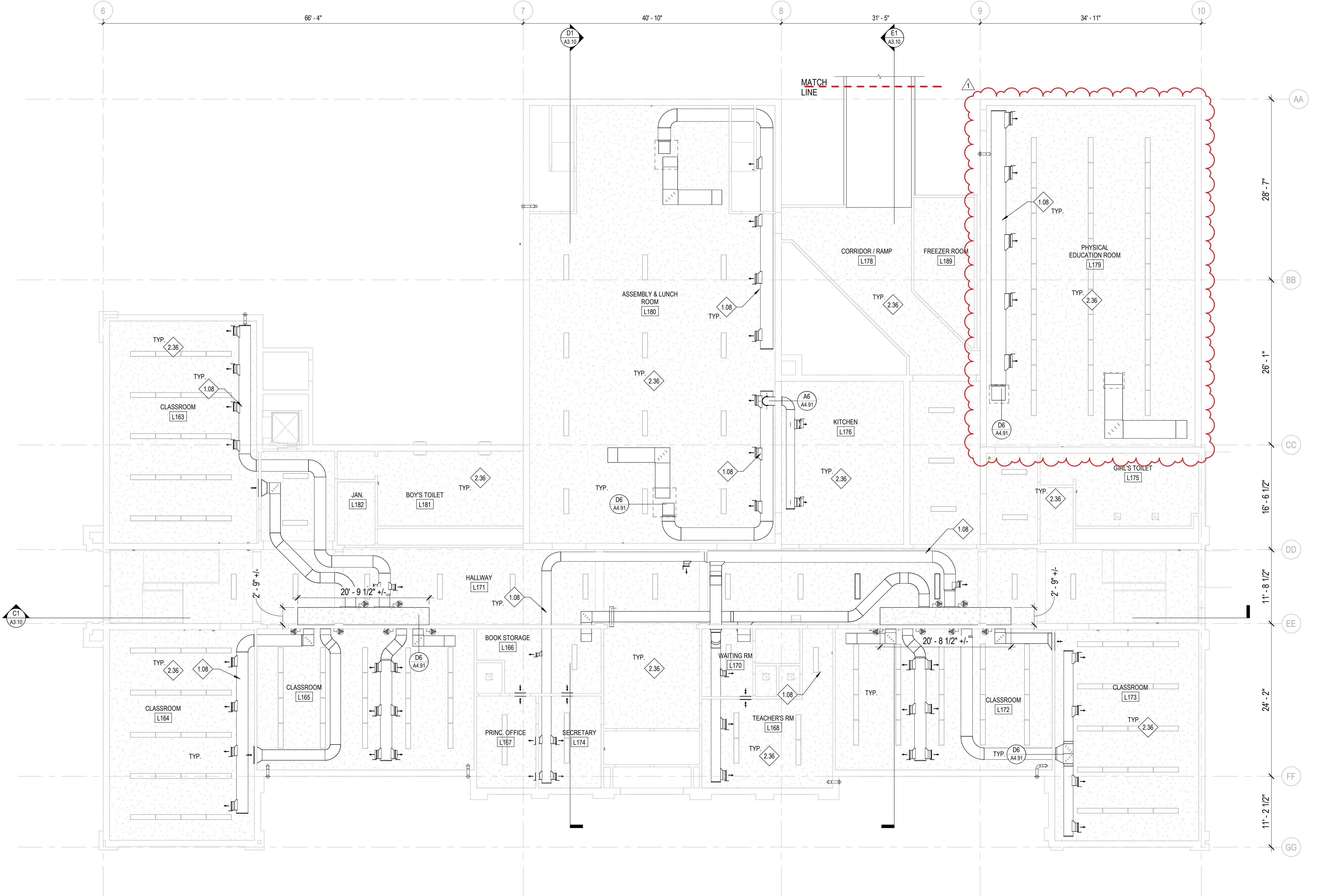
A

B

C

D

E



E1 LEVEL 1 - CEILING PLAN AREA 'B'
A9.11b 1/8" = 1'-0"

GENERAL NOTES

- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL ITEMS TO BE PROVIDED AT THE CEILING PLANE AND IN THE WORK.
- CENTER ALL LIGHT FIXTURES AND SPRINKLER HEADS IN THEIR RESPECTIVE CEILING PANEL.
- INSTALL ALL SUSPENSION SYSTEMS FOR ACOUSTICAL PANEL CEILINGS PER PROVISIONS OF ASTM C 635 AND ASTM C 636.
- ALL SOFFIT DIMENSIONS SHOWN ARE TO FACE OF FINISH.
- COORDINATE WITH MECHANICAL & ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR PHYSICAL SIZES OF ALL CEILING GRILLES, DIFFUSERS, FIXTURES, CANS, AND ALL RELATED ITEMS.
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- PATCH AND PAINT WALL AROUND ALL MECHANICAL PENETRATIONS. PAINT TO MATCH EXISTING WALL.
- ALL DUCTS TO BE INSTALLED AS TIGHT TO THE CEILING AS POSSIBLE. AT A MINIMUM OF 7'-6" ABOVE FINISH FLOOR, AND 8'-0" MINIMUM IN HALLWAYS.
- EXISTING CEILING, LIGHTS AND SURROUNDING CONSTRUCTION TO BE PROTECTED. REPAIR OR REPLACE DAMAGED ITEMS.

KEYNOTES

REFERENCE NOTES

- 1.08 MECHANICAL EQUIPMENT. SEE MECHANICAL DRAWINGS.
2.36 EXISTING CEILING TO REMAIN. PROTECT IN PLACE.

LEGEND

- 2' x 4' ACOUSTICAL CEILING METAL SUSPENSION SYSTEM WITH ACOUSTICAL PANEL CEILING UNITS. APCS-1, L.I.O.N. RE: DIVISION 09 - FINISHES IN THE SPECIFICATIONS
- GYPSUM BOARD CEILING ON STEEL FRAMING AND SUPPORT SYSTEM. PAINT: P-9, L.I.O.N. RE: DIVISION 09 - FINISHES IN THE SPECIFICATION.
- AREA OF CEILING INFILL
- O.T.S. OPEN TO STRUCTURE
- VERTICAL SERVICE DROP/CHASE. COORDINATE WITH MECHANICAL DRAWINGS.
- LIGHTING FIXTURES. COORDINATE WITH ELECTRICAL DRAWINGS.
- MECHANICAL FIXTURES. COORDINATE WITH MECHANICAL DRAWINGS.
- X'-X' CEILING HEIGHT ABOVE FINISH FLOOR

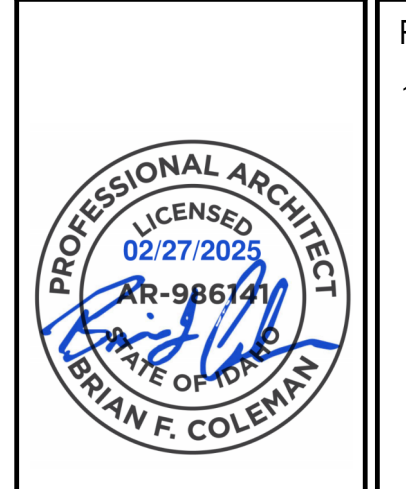
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TWIN FALLS, ID 83301

Sheet:
LEVEL 01 - CEILING PLAN AREA 'B'

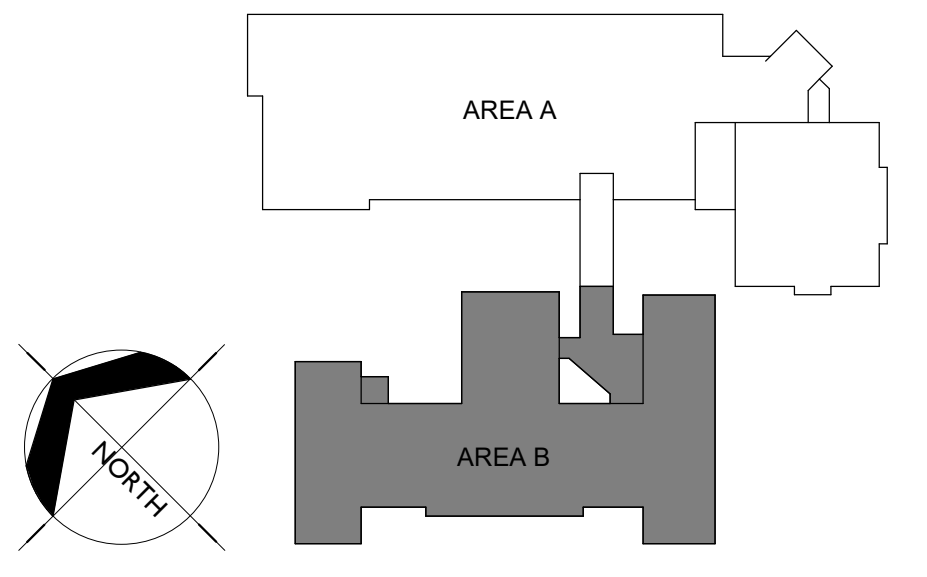
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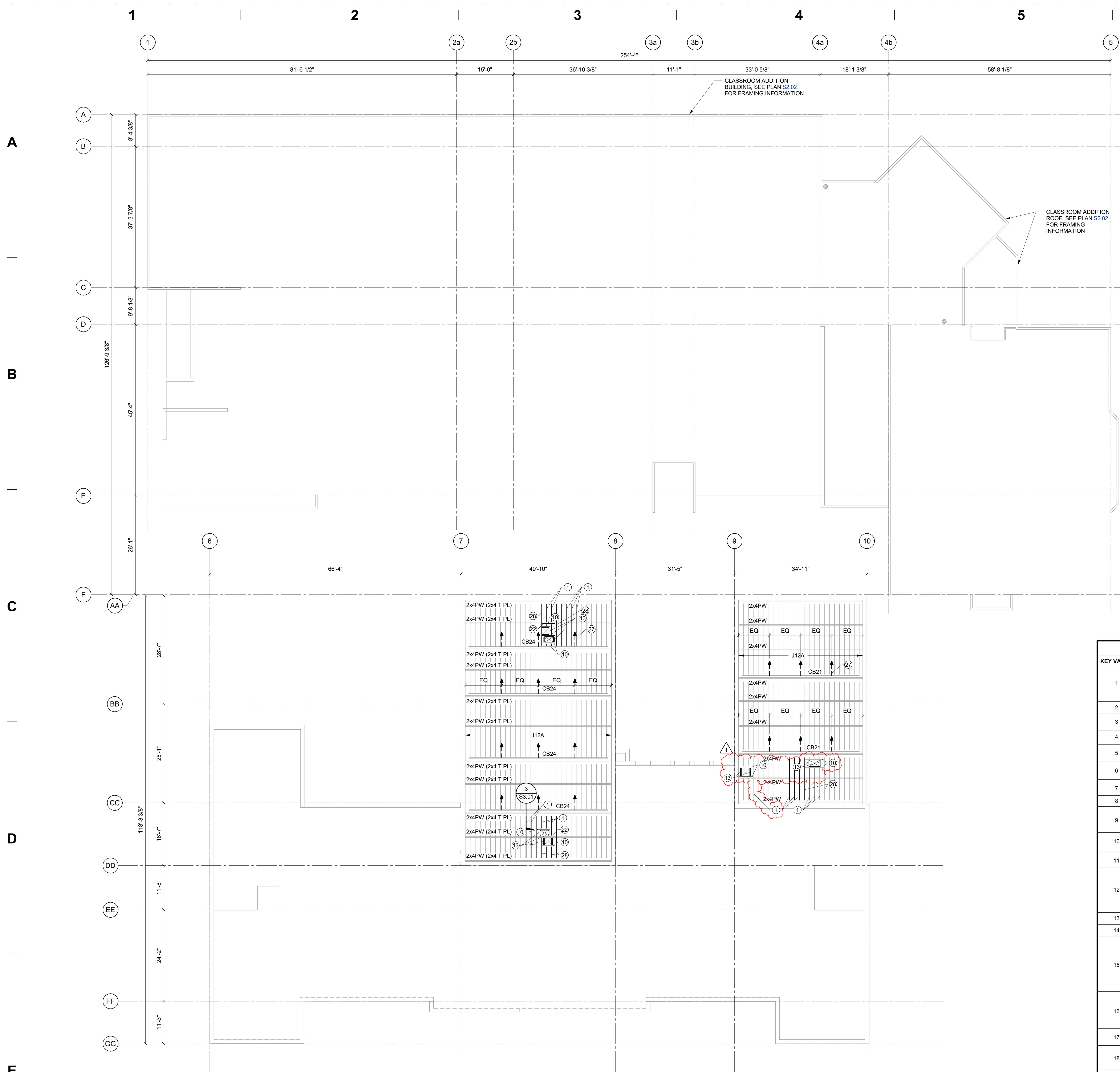


Revisions:
1 Addendum No. 01 03-25-2025

Project No: 24076
Drawn By: NB
Checked By: PR
Date: 02/27/2025

Sheet No:
A9.11b





- GENERAL PLAN NOTES:**
- G1 REFERENCE DRAWINGS:
S0.0X - ABBREVIATIONS, SYMBOLS AND SHEET INDEX
S1.0X - GENERAL STRUCTURAL NOTES & STATEMENT OF WORK
S2.0X - ROOF FRAMING PLANS
S3.0X - RETROFIT DETAILS
 - G2 SEE SHEET S0.00 FOR TYPICAL SYMBOLS
 - G3 CONTRACTOR SHALL FIELD VERIFY EXISTING STRUCTURAL CONDITIONS PRIOR TO FABRICATION OF ANY STRUCTURAL ELEMENTS. IF ANY DISCREPANCY OCCURS BETWEEN EXISTING CONDITIONS AND PROPOSED ALTERATIONS, CONTRACTOR SHALL CONTACT ARCHITECT AND STRUCTURAL ENGINEER BEFORE PERFORMING ALTERATION WORK.

- PLAN NOTES:**
- S1 [Symbol] INDICATES AREA WHERE RETROFITS TO (E) FLOOR/ROOF FRAMING IS REQUIRED. (E) SHEATHING TO BE REMOVED FOR JOIST RETROFITS IN SHADED AREA. REPLACE WITH (N) 3/4" THICK OSB (FOR FLOOR SHEATHING) AND (N) 5/8" THICK OSB (FOR ROOF SHEATHING) UNO ON PLAN. PROVIDE 0.148" DIA WITH 1 1/2" MINIMUM PENETRATION @ 8" OC (EDGE NAILING) AND 12" OC (FIELD NAILING). TYP. UNO FOR (N) SHEATHING TO STRUCTURE ATTACHMENT.
 - S2 [Symbol] (E) BEAM/JOIST. SEE SCHEDULE.
 - S3 [Symbol] (E) POST. SEE SCHEDULE.
 - S4 [Symbol] (N) BEAM/JOIST.
 - S5 [Symbol] (N) POST/COLUMN.
 - S6 [Symbol] (N) DUCTWORK ON ROOF PER MECHANICAL DRAWINGS.
 - S7 [Symbol] INDICATES HOLD-DOWN AND END STUDS PER S/S3.03

(E) PONY WALL SCHEDULE

TYPE	TOP PL	BOT PL	POSTS
2x4PW	2x4	2x4	2x4 @ 16" O.C.
2x4PW (4x4 T PL)	4x4	2x4	2x4 @ 16" O.C.

(E) BEAM SCHEDULE

TYPE	DESCRIPTION
G16	GL 5-1/8"x16-1/2"
G12	GL 5-1/8"x12"
G12.3	GL 3-1/8"x12"
CB24	C.B. 24"-76#1 (STEEL BEAM)
CB21	C.B. 21"-68#1 (STEEL BEAM)
W12	W12x22
W14	W14x26

(E) JOISTS SCHEDULE

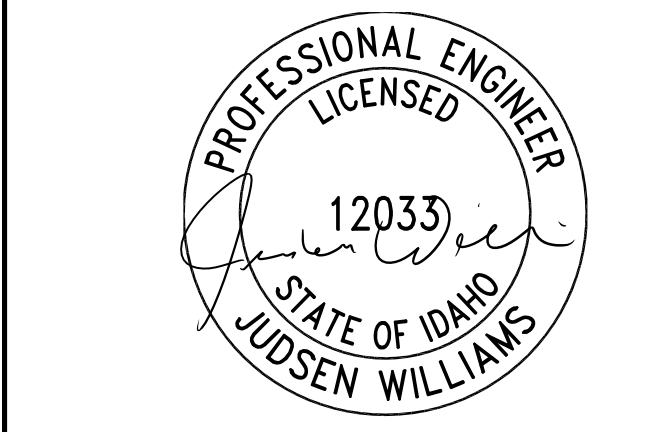
TYPE	DESCRIPTION
J4	2x4 @ 24" OC
J10	2x10 @ 24" OC
J12A	2x12 JOISTS @ 16" OC
J12B	2x12 JOISTS @ 12" OC
J14	2x14 JOISTS @ 16" OC
J16A	2x16 JOISTS @ 16" OC
J16B	2x16 JOISTS @ 12" OC
R6	2x6 RAFTERS @ 16" OC OVER PONY WALL
R7	2x6 RAFTERS @ 12" OC OVER PONY WALL
T24	24" T.J. @ 48" OC
T20	20" T.J. @ 32" OC
T22	22" T.J. @ 32" OC
T16	16" T.J. @ 32" OC
T10	10" T.J. @ 24" OC
T14	14" T.J. @ 24" OC
T24L	24" T.J. @ 32" OC

(E) POST/COLUMN SCHEDULE

TYPE	DESCRIPTION
P3	3" PIPE
P2	2 1/2" PIPE
S2	(2) 2x6 STUDS
S4	(4) 2x6 STUDS
S5	(2) 2x4 STUDS
S6	(4) 2x4 STUDS

KEY NOTES

KEY VALUE	KEYNOTE TEXT	KEY VALUE	KEYNOTE TEXT
1	SISTER (E) 2x JOIST WITH (N) 2x PER 1/S3.00. TYP. BELOW (N) RTU UNITS. (E) CROSS-BRIDGING WILL NEED TO BE RE-ATTACHED TO SISTERED JOISTS. MATCH (E) CROSS-BRIDGING SPACING.	21	CONTRACTOR TO PROVIDE TEMPORARY SHORING AS REQUIRED DURING FRAMING INSTALLATION AROUND NEW OPENING.
2	(N) RTU, MAX WEIGHT = 1000 LBS	22	(N) 4x12 ATTACH TO SISTERED 2x W/ SIMPSON FACE MOUNT HANGERS.
3	(E) WOOD WALL WITH 2x4 STUDS @ 16" OC AND (3) 2x4 @ EA JOIST BEARING	23	(E) PONY WALL W/BOVE (E) BRICK WALL TO SHEATHED WITH 3/4" OSB SHEATHING, TYP. ENTIRE LENGTH. SEE DETAIL 3/S3.03
4	(E) 13" BRICK WALL	24	(N) GUARD RAIL PER ARCH. SEE DETAILS 4/S3.02 & 5/S3.02
5	(E) WOOD WALL WITH 2x4 STUDS @ 16" OC AND (4) 2x4 @ EA JOIST BEARING	25	LOCATE RTU SUCH THAT IT IS SUPPORTED BY MINIMUM OF 3 TRUSSES BELOW. PROVIDE 2x6 BLOCKING ALIGNED BELOW ROOF CURB. BLOCKING TO ATTACH TO (E) TRUSS WITH SIMPSON LB26 TOP MOUNT HANGERS. SEE DETAIL 2/S3.02 FOR ADD'L INFO.
6	(E) WOOD WALL WITH 2x6 STUDS @ 16" OC WITH 5/8" GYPSUM BOARD ON EA SIDE	26	(E) ROOF OPENING BELOW (E) MECH UNIT OPENING TO BE IN-FILLED AND COVERED. SEE DETAIL 1/S3.02
7	(E) WOOD WALL WITH 2x6 @ 12" OC WITH PLASTER	27	SEE DETAIL 5/S3.01 FOR CARNEGIE BEAM BRACE
8	(N) RTU, MAX WEIGHT = 1300 LBS	28	(3) 2x JOIST, SISTER (E) JOIST W/ (2) ADDITIONAL 2x MEMBERS. (1) EA SIDE OF (E) JOIST.
9	(N) RTU, MAX WEIGHT = 950 LBS. SEE DETAIL 3/S3.02 FOR INFORMATION ON MECH OPENING IN (E) ROOF.	29	(N) OPENING IN (E) BEARING WALL. FRAME (N) OPENING PER 4/S3.00 & 5/S3.00
10	(N) (2) 2x JOIST, MATCH (E) RAFTER/JOIST SIZE	30	(E) DOUBLE T.J. CONTRACTOR TO FIELD VERIFY IF T.J. IS NOT DOUBLED UP. SISTER (N) 10" T.J. TO (E) 10" T.J.
11	(E) SKYLIGHT OPENING TO REMAIN	31	(N) (2) 2x6 WOOD STUD IN (E) WALL BELOW (3) 2x12 JOIST BEARING LOCATION.
12	CONTRACTOR TO FIELD VERIFY ROUTING OF (E) DUCTWORK, AND ROUTE (N) DUCTWORK THROUGH EXISTING WALL OPENINGS. CONTACT SEOR IF THERE ARE ANY DISCREPANCIES FOUND DURING CONSTRUCTION.	32	(N) MECH OPENING IN (E) BRICK WALL. INSTALL (N) STEEL LINTEL PER 6/S3.01
13	(N) 2x. MATCH (E) RAFTER/JOIST SIZE	33	RIGID DUCT SUPPORT AT 30'-0" OC MAX PER 7/S3.03
14	(E) NON-BEARING WOOD WALL ABOVE	34	CONTRACTOR TO REMOVE THE (E) SHEATHING AROUND OPENING ONLY AND PROVIDE ADDITIONAL FRAMING TO MATCH EXISTING AS NEEDED TO SUPPORT FAN PER MECH DRAWINGS. FAN TO BE PLACED BETWEEN RAFTERS/JOISTS. DO NOT DAMAGE (E) FRAMING.
15	(N) OPENING IN (E) ROOF FOR RTU DUCT PENETRATIONS PER 2/S3.02. (N) OPENING TO BE LOCATED BETWEEN (E) ROOF TRUSSES. DO NOT DAMAGE (E) ROOF TRUSSES. CONTRACTOR TO FIELD VERIFY LOCATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES OR INCONSISTENCIES.		
16	(N) ROOF DRAINS, COORDINATE WITH ARCHITECTURAL & PLUMBING DRAWINGS. LOCATE BETWEEN (E) JOIST/SHEATHING. DO NOT DAMAGE (E) JOIST/BEAMS DURING PLACEMENT		
17	(E) 6x6 HEADER MIN OVER (E) DOOR OPENING. CONTRACTOR TO FIELD VERIFY.		
18	(E) STEEL LINTEL HEADER ABOVE (E) DOOR OPENING TO SUPPORT (E) BRICK WALL ABOVE. CONTRACTOR TO FIELD VERIFY.		
19	(E) DOUBLE T.J.'S TO SUPPORT (N) EQUIPMENT. CONTRACTOR TO VERIFY IN FIELD.		
20	(N) RTU, MAX WEIGHT = 1550 LBS		



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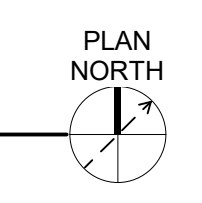
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Sheet:
LOWER ROOF - LOWER TIER FRAMING PLAN

Revisions:

No.	Description	Date
1	Addendum No.01	3/24/25

1 LOWER ROOF - LOWER TIER FRAMING PLAN
S2.01 3/32" = 1'-0"



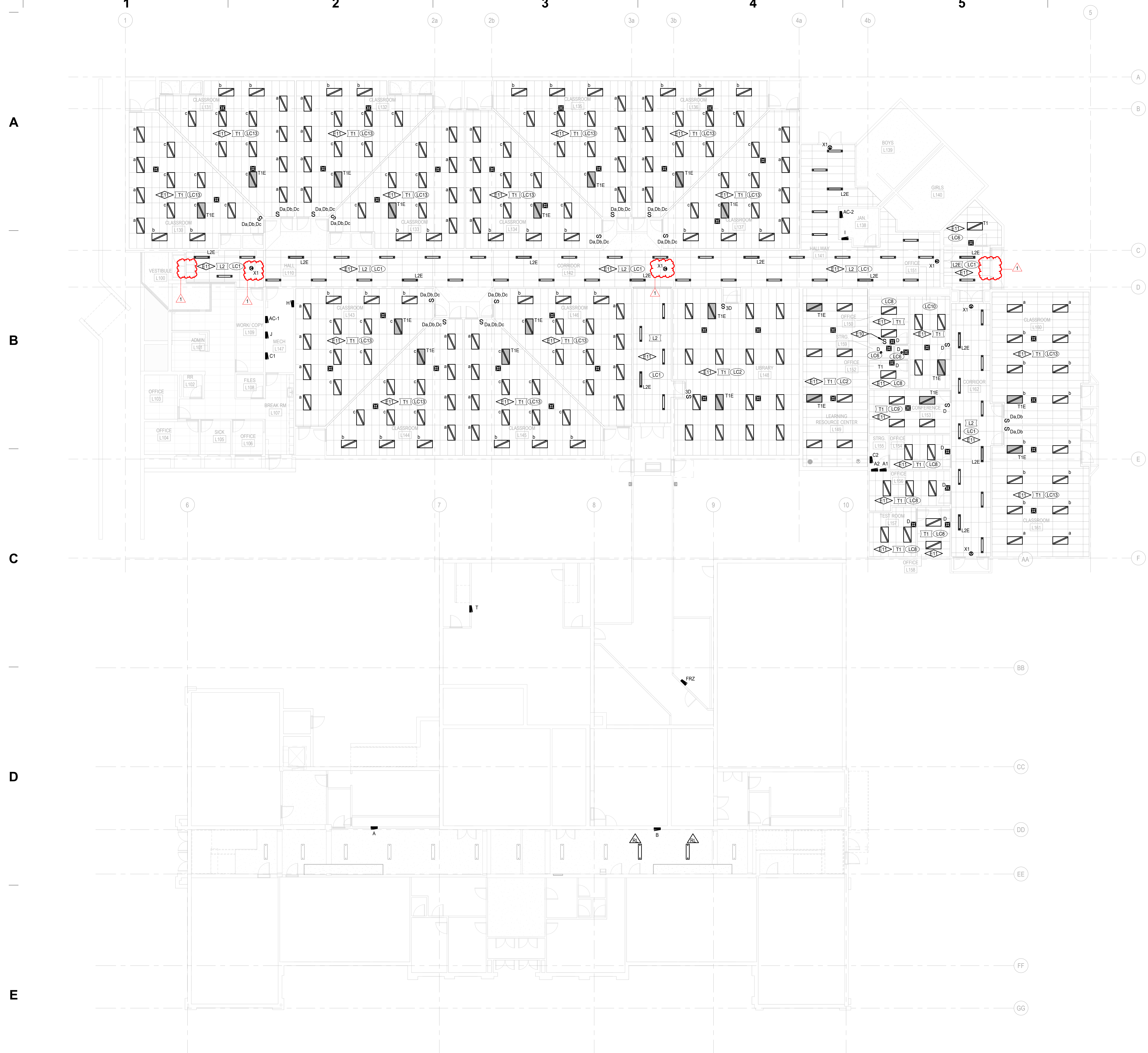
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Date: 02/27/2025

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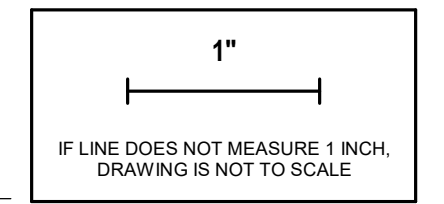
KEYNOTES	
E10	TIE LIGHTING INTO EXISTING BUILDING LIGHTING CONTROLS. INCORPORATE WALL BOX DIMMER FOR FINAL OUTPUT.
E11	CONNECT NEW LUMINAIRES THIS AREA TO EXISTING CIRCUITRY MADE AVAILABLE THROUGH DEMOLITION. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES IS MAINTAINED.

GENERAL NOTES:

- EXISTING LIGHTING CIRCUITRY TO BE MAINTAINED AND EXTENDED TO NEW FIXTURES.
- RELOCATE EXISTING CAMERAS WHERE NEW ARCHITECTURAL CEILING CLOUDS AND LIGHTING OBSCURE CAMERA'S FIELD OF VIEW. RL TAGS PLACED ON THE REFLECTED CEILING PLAN INDICATE POSSIBLE CAMERA CONFLICTS. FIELD VERIFY ALL LOCATIONS WITH OWNER.
- RELOCATE EXISTING EMERGENCY LIGHTS AND EXIT LIGHTS WHERE NEW ARCHITECTURAL CEILING CLOUDS AND LIGHTING LAYOUT CONFLICT WITH EXISTING LOCATIONS. RL TAGS PLACED ON THE REFLECTED CEILING PLAN INDICATE POSSIBLE CONFLICTS. FIELD VERIFY ALL LOCATIONS WITH OWNER.
- RELOCATE EXISTING SPEAKERS WHERE NEW ARCHITECTURAL CEILING CLOUDS CONFLICT WITH EXISTING LOCATIONS. RL TAGS PLACED ON THE REFLECTED CEILING PLAN INDICATE POSSIBLE CONFLICTS. FIELD VERIFY ALL LOCATIONS WITH OWNER.
- COORDINATE ALL RELOCATED DEVICES WITH ARCHITECT PRIOR TO PERFORMING WORK.



LEVEL 01 - PARTIAL LIGHTING PLAN
SCALE: 1" = 10'-0"



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Sheet:
LEVEL 01 - COMPOSITE LIGHTING PLAN

Revisions:		
1	Addendum No.01	3/24/25

Project No: 23028
Drawn By: JS
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Sheet No: **E2.01**

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KEYNOTES	
E14	CONNECT NEW RECEPTACLE TO EXISTING CIRCUIT SERVING RECEPTACLES IN THIS AREA. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES IS MAINTAINED. VERIFY EXISTING LOADS ON CIRCUIT TO AVOID OVERLOADING CIRCUIT AND UPDATE PANEL SCHEDULE.
E16	BID ALT SCOPE: PROVIDE NEW PANELBOARD TO REPLACE EXISTING PANELBOARD REMOVED THROUGH DEMO PHASE AT THIS LOCATION. PROVIDE NEW FEEDER REFER TO ONE-LINE DIAGRAM.
E21	APPROXIMATE LOCATION OF MAIN GROUND BAR.
E22	APPROXIMATE LOCATION OF SERVICE ENTRANCE TRANSFORMER.
E28	APPROXIMATE LOCATION OF NEW SERVICE ENTRANCE FEEDER FROM TRANSFORMER TO MAIN CIRCUIT BREAKER.
E29	PROVIDE 120V CONNECTION TO FIRE / SMOKE DAMPER. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION AND REQUIREMENTS.



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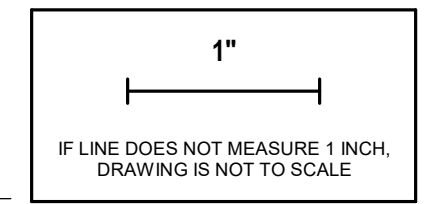
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 LEVEL 01 - COMPOSITE POWER PLAN

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1	Addendum No.01 3/24/25

Project No: 23028
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LEVEL 01 - COMPOSITE POWER PLAN
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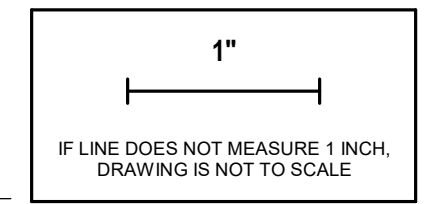
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 ALARM PLAN

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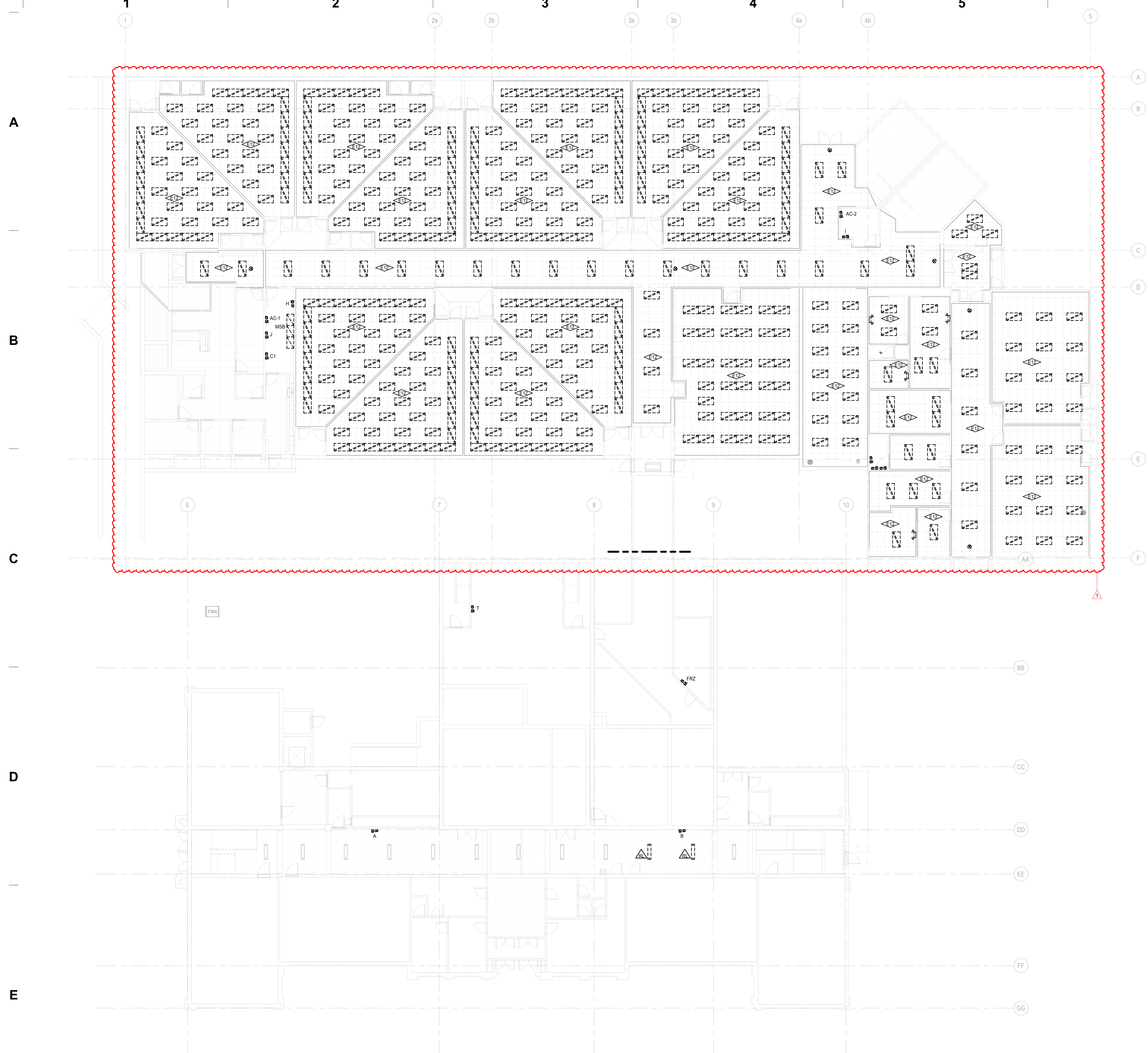
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LEVEL 01 - COMPOSITE FIRE ALARM PLAN
 SCALE: 1" = 10'-0"

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6 KEYNOTES
 E12 EXISTING LUMINAIRES TO BE REMOVED THROUGH DEMO. PRESERVE AND PROTECT EXISTING CIRCUITRY FOR REUSE. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES AND ADJACENT SPACES IS MAINTAINED THROUGHOUT WORK.



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Sheet:
 LEVEL 01 - COMPOSITE LIGHTING DEMOLITION PLAN

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Revisions:
 1 Addendum No.01 3/24/25

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Date: 02/27/2025

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LEVEL 01 - COMPOSITE LIGHTING DEMOLITION PLAN
 SCALE: 1" = 10'-0"

1"
 IF LINE DOES NOT MEASURE 1" ON DRAWING IS NOT TO SCALE.

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KEYNOTES	
E13	EXISTING CEILING IN THIS ROOM TO BE REMOVED THROUGH DEMO. REMOVE ALL CEILING MOUNTED POWER, FIRE ALARM AND LOW VOLTAGE OUTLETS. PRESERVE AND PROTECT EXISTING CIRCUITRY FOR RE-USE. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES AND ADJACENT SPACES IS MAINTAINED THROUGHOUT WORK.
E17	EXISTING EQUIPMENT TO BE REMOVED THROUGH DEMO PHASE. IF BID ALTERNATE IS NOT ACCEPTED, DEMO CONDUIT AND ASSOCIATED BRANCH CIRCUITRY BACK TO PANEL. TURN BREAKER TO OFF POSITION AND RE-LABEL AS SPARE, OTHERWISE, DEMO AS INDICATED.
E18	BID ALT: EXISTING EQUIPMENT TO BE REMOVED THROUGH DEMO. PRESERVE AND PROTECT EXISTING CIRCUITRY FOR RE-USE. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES AND ADJACENT SPACES IS MAINTAINED THROUGHOUT WORK. PROVIDE HANDLE TIES OR MULTIPOLE BREAKERS WHERE EXISTING BRANCH CIRCUITS SHARE NEUTRALS.
E19	EXISTING EQUIPMENT TO BE REMOVED THROUGH DEMO. PRESERVE AND PROTECT EXISTING CIRCUITRY FOR RE-USE. ENSURE CIRCUIT CONTINUITY OF DOWNSTREAM DEVICES AND ADJACENT SPACES IS MAINTAINED THROUGHOUT WORK.
E27	PANEL NAME FOR INFORMATION ONLY. EXISTING PANEL IS NOT NAMED.

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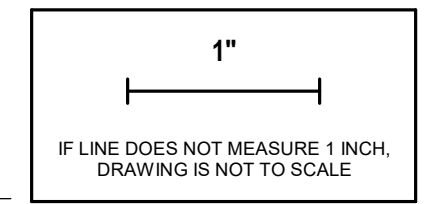
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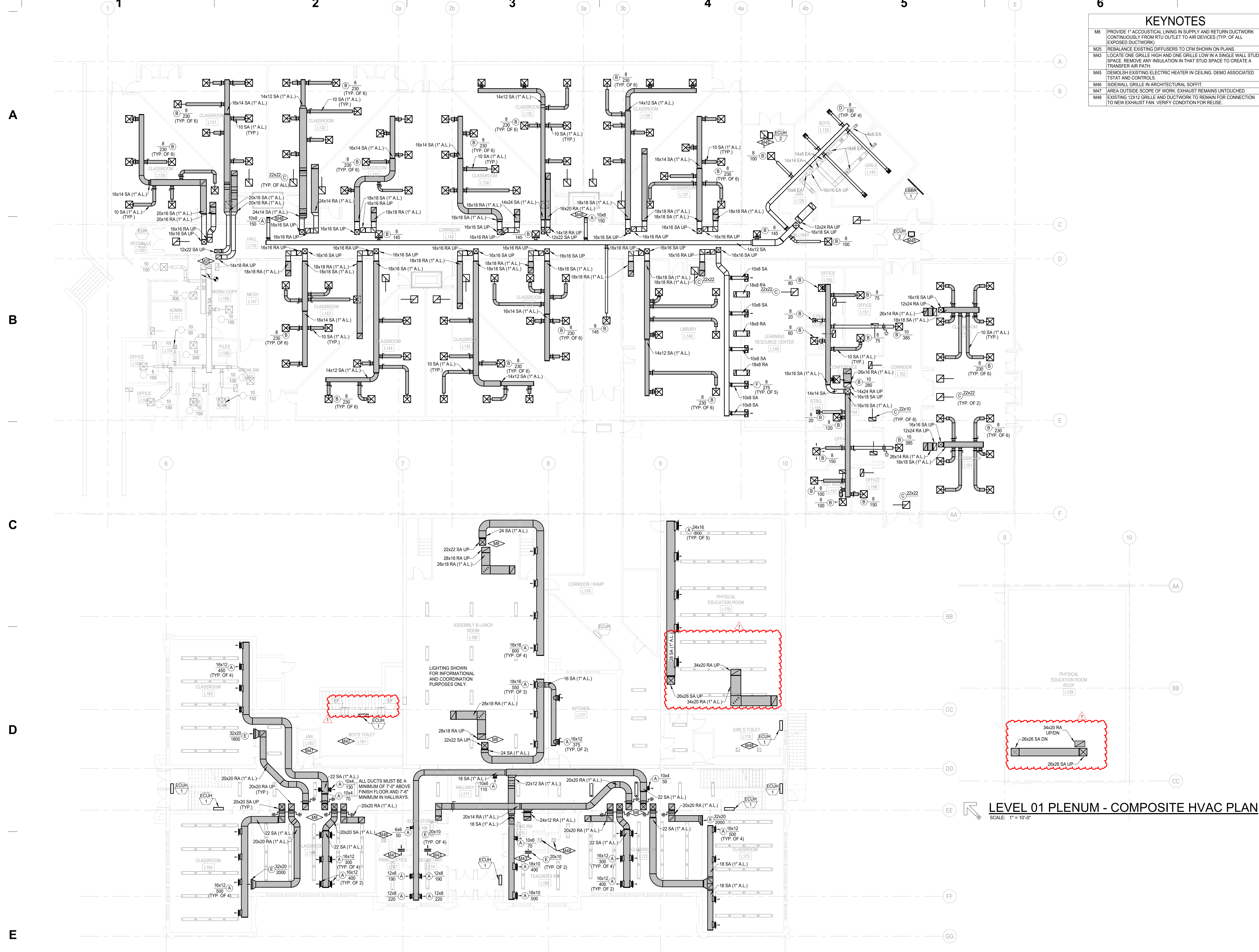
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LEVEL 01 - COMPOSITE POWER DEMOLITION PLAN
 SCALE: 1" = 10'-0"

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KEYNOTES	
M8	PROVIDE 1" ACCOUSTICAL LINING IN SUPPLY AND RETURN DUCTWORK CONTINUOUSLY FROM RTU OUTLET TO AIR DEVICES (TYP. OF ALL EXPOSED DUCTWORK)
M25	REBALANCE EXISTING DIFFUSERS TO CFM SHOWN ON PLANS
M43	LOCATE ONE GRILLE HIGH AND ONE GRILLE LOW IN A SINGLE WALL STUD SPACE. REMOVE ANY INSULATION IN THAT STUD SPACE TO CREATE A TRANSFER AIR PATH.
M45	DEMOLISH EXISTING ELECTRIC HEATER IN CEILING. DEMO ASSOCIATED FRESH AIR CONTROLS.
M46	SIDEWALL GRILLE IN ARCHITECTURAL SOFFIT.
M47	AREA OUTSIDE SCOPE OF WORK. EXHAUST REMAINS UNTOUCHED.
M48	EXISTING 12X12 GRILLE AND DUCTWORK TO REMAIN FOR CONNECTION TO NEW EXHAUST FAN. VERIFY CONDITION FOR REUSE.



LEVEL 01 - COMPOSITE HVAC PLAN
SCALE: 1" = 10'-0"

LEVEL 01 PLENUM - COMPOSITE HVAC PLAN
SCALE: 1" = 10'-0"

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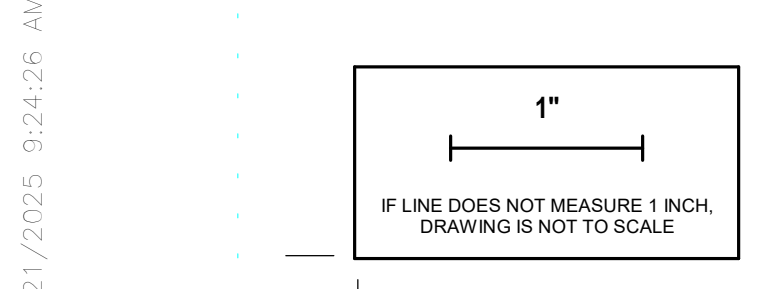
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LEVEL 01 - HVAC PLAN

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KEYNOTES

M23	ROUTE DUCTWORK ABOVE CEILING. FIELD COORDINATE TO AVOID PIPING IN SPACE.
M24	DROP DUCTWORK THROUGH CEILING INTO CORRIDOR BELOW. FIELD COORDINATE TO AVOID LIGHTS/PIPING BELOW.
M43	LOCATE ONE GRILLE HIGH AND ONE GRILLE LOW IN A SINGLE WALL STUD SPACE. REMOVE ANY INSULATION IN THAT STUD SPACE TO CREATE A TRANSFER AIR PATH.
M47	AREA OUTSIDE SCOPE OF WORK. EXHAUST REMAINS UNTOUCHED.
M48	EXISTING 12x12 GRILLE AND DUCTWORK TO REMAIN FOR CONNECTION TO NEW EXHAUST FAN. VERIFY CONDITION FOR REUSE.

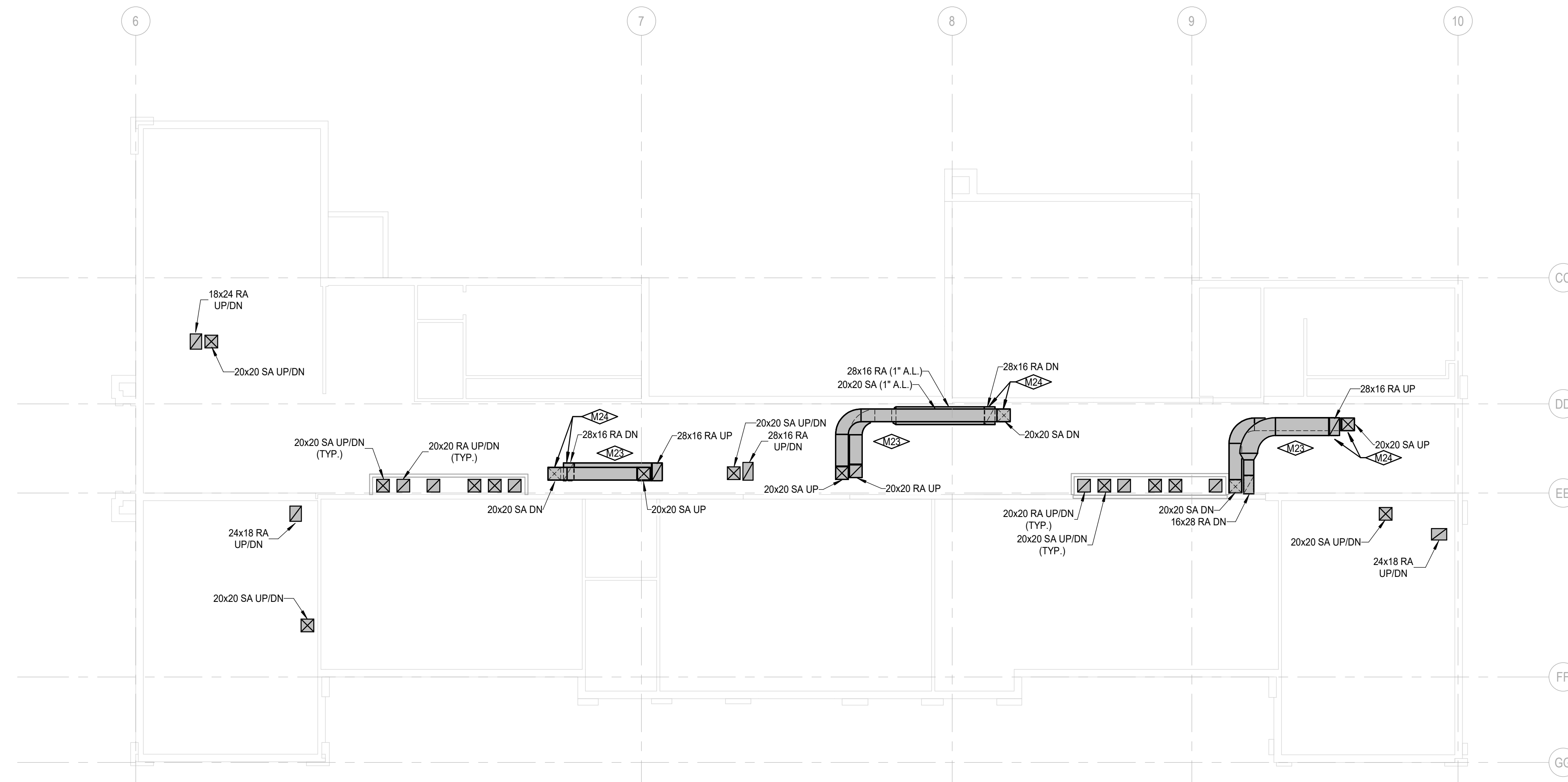
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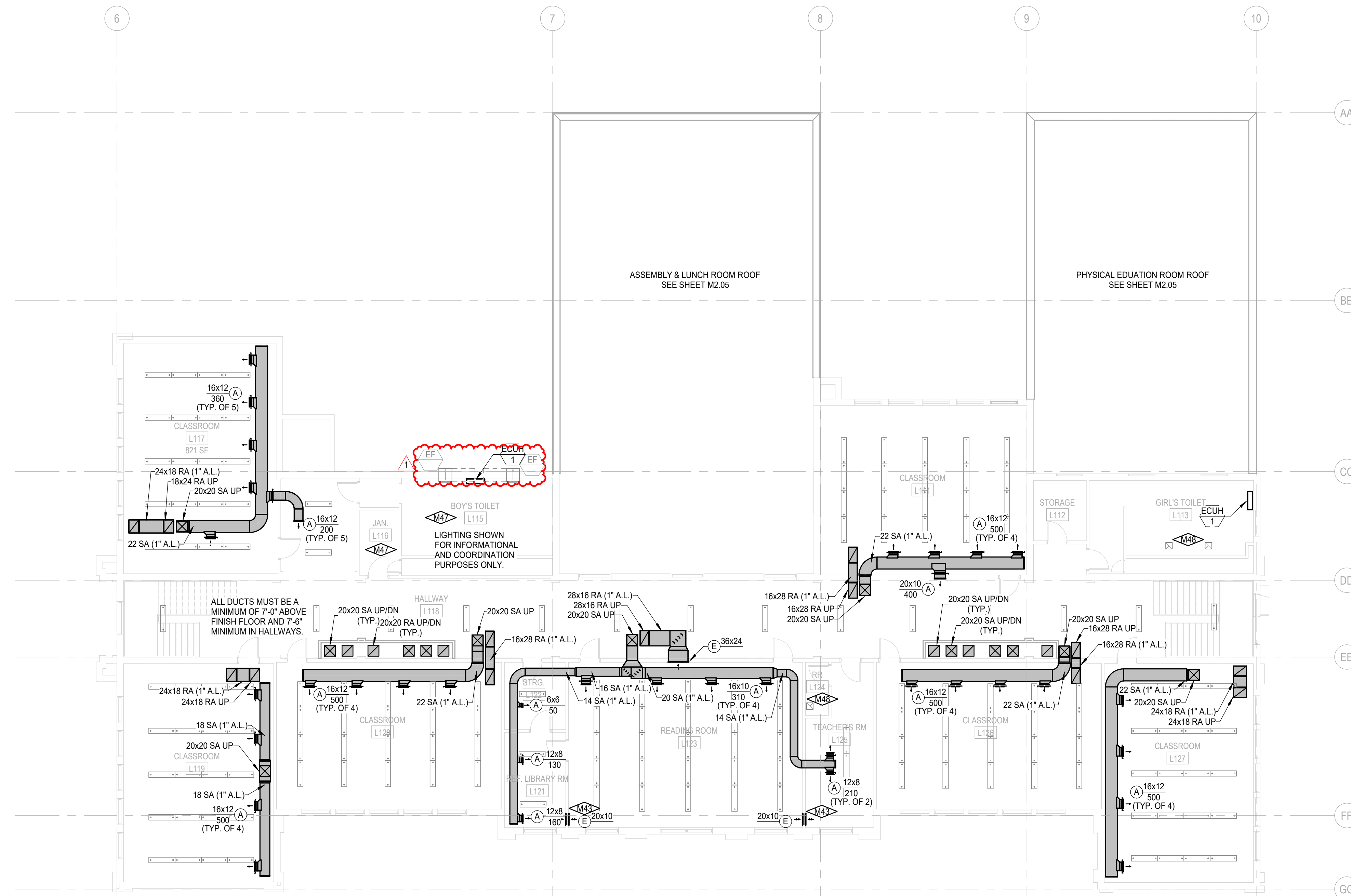
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LEVEL 02 PLENUM- HVAC PLAN
SCALE: 1" = 10'-0"



LEVEL 02 - COMPOSITE HVAC PLAN
SCALE: 1" = 10'-0"

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LEVEL 02 - HVAC PLAN

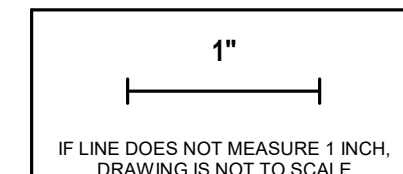
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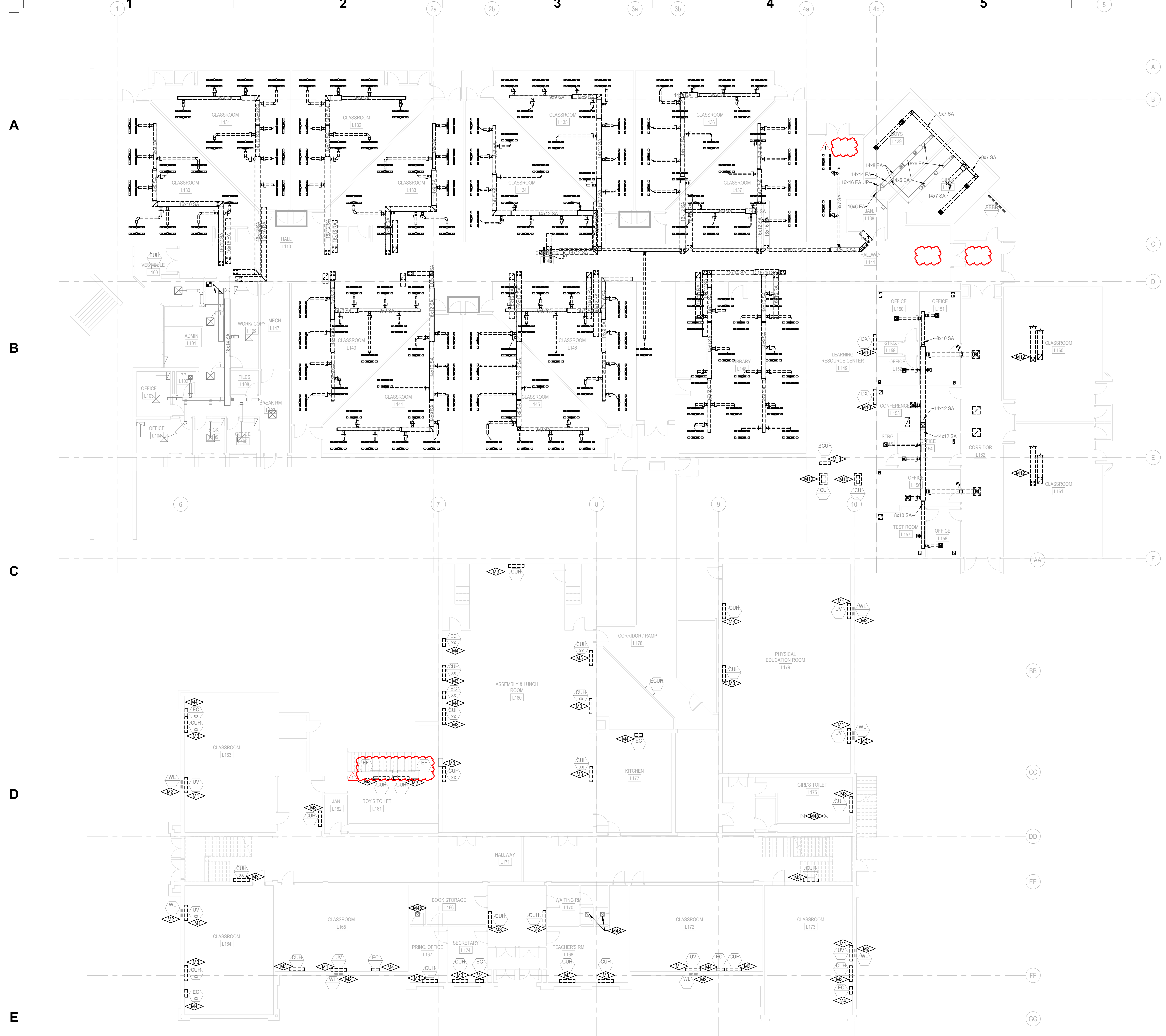
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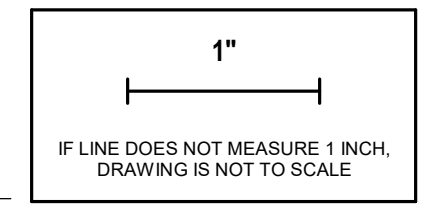
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KEYNOTES	
M1	DEMOLISH EXISTING UNIT VENTILATOR. DEMO ACCESSIBLE ASSOCIATED PIPING AND CAP EXISTING STEAM PIPING IN WALL (TYP.) DEMO ASSOCIATED TSTAT AND CONTROLS.
M2	DEMO LOUVER AND INSTALL SHEET METAL COVER WITH INSULATION. RE: ARCHITECTURAL (TYP.)
M3	DEMOLISH CABINET UNIT HEATER. DEMO ACCESSIBLE ASSOCIATED PIPING AND CAP EXISTING STEAM PIPING IN WALL (TYP.) DEMO ASSOCIATED TSTAT AND CONTROLS.
M4	DEMO SWAMP COOLER IN WINDOW. DEMO ASSOCIATED WATER PIPING AND CONTROLS. SEE ARCH. PLANS.
M10	DEMOLISH DX SPLIT SYSTEM, CONDENSING UNIT AND ALL ASSOCIATED PIPING.
M11	DEMOLISH ELECTRIC CABINET UNIT HEATER.
M12	DEMOLISH ALL DUCTWORK AND AIR DEVICES IN AREA. FULL EXTENT OF DUCTWORK NOT SHOWN DUE TO UNKNOWN CONDITIONS.
M48	EXISTING 12X12 GRILLE AND DUCTWORK TO REMAIN FOR CONNECTION TO NEW EXHAUST FAN. VERIFY CONDITION FOR REUSE.



LEVEL 01 - COMPOSITE HVAC DEMOLITION PLAN
SCALE: 1" = 10'-0"



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Sheet:
LEVEL 01 - HVAC DEMOLITION PLAN

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1 Addendum No.01 3/24/25

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KEYNOTES

M1	DEMOLISH EXISTING UNIT VENTILATOR. DEMO ACCESSIBLE ASSOCIATED PIPING AND CAP EXISTING STEAM PIPING IN WALL (TYP.) DEMO ASSOCIATED TSTAT AND CONTROLS.
M2	DEMO LOUVER AND INSTALL SHEET METAL COVER WITH INSULATION. RE ARCHITECTURAL (TYP.)
M3	DEMOLISH CABINET UNIT HEATER. DEMO ACCESSIBLE ASSOCIATED PIPING AND CAP EXISTING STEAM PIPING IN WALL (TYP.) DEMO ASSOCIATED TSTAT AND CONTROLS.
M4	DEMO SWAMP COOLER IN WINDOW. DEMO ASSOCIATED WATER PIPING AND CONTROLS. SEE ARCH. PLANS.
M7	DEMOLISH EXISTING CEILING FAN.
M48	EXISTING 12X12 GRILLE AND DUCTWORK TO REMAIN FOR CONNECTION TO NEW EXHAUST FAN. VERIFY CONDITION FOR REUSE.

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LEVEL 02 - COMPOSITE HVAC DEMOLITION PLAN
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 LEVEL 02 - HVAC DEMOLITION PLAN

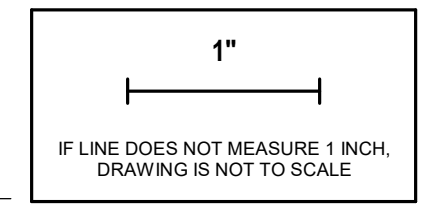
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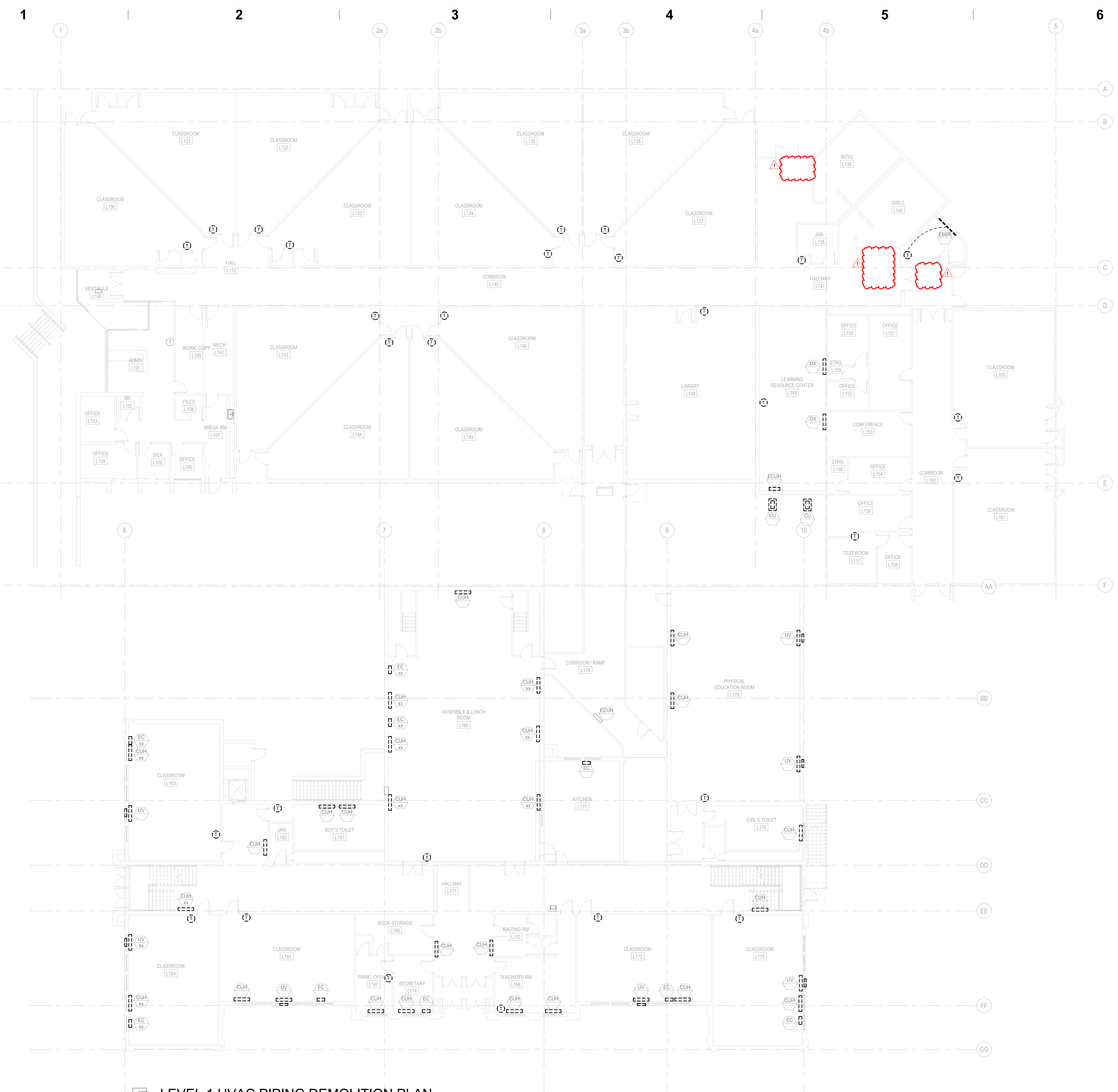
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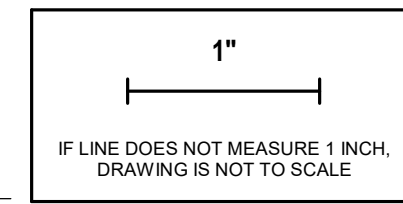
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LEVEL 1 HVAC PIPING DEMOLITION PLAN
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LEVEL 01 - HVAC PIPING DEMOLITION PLAN

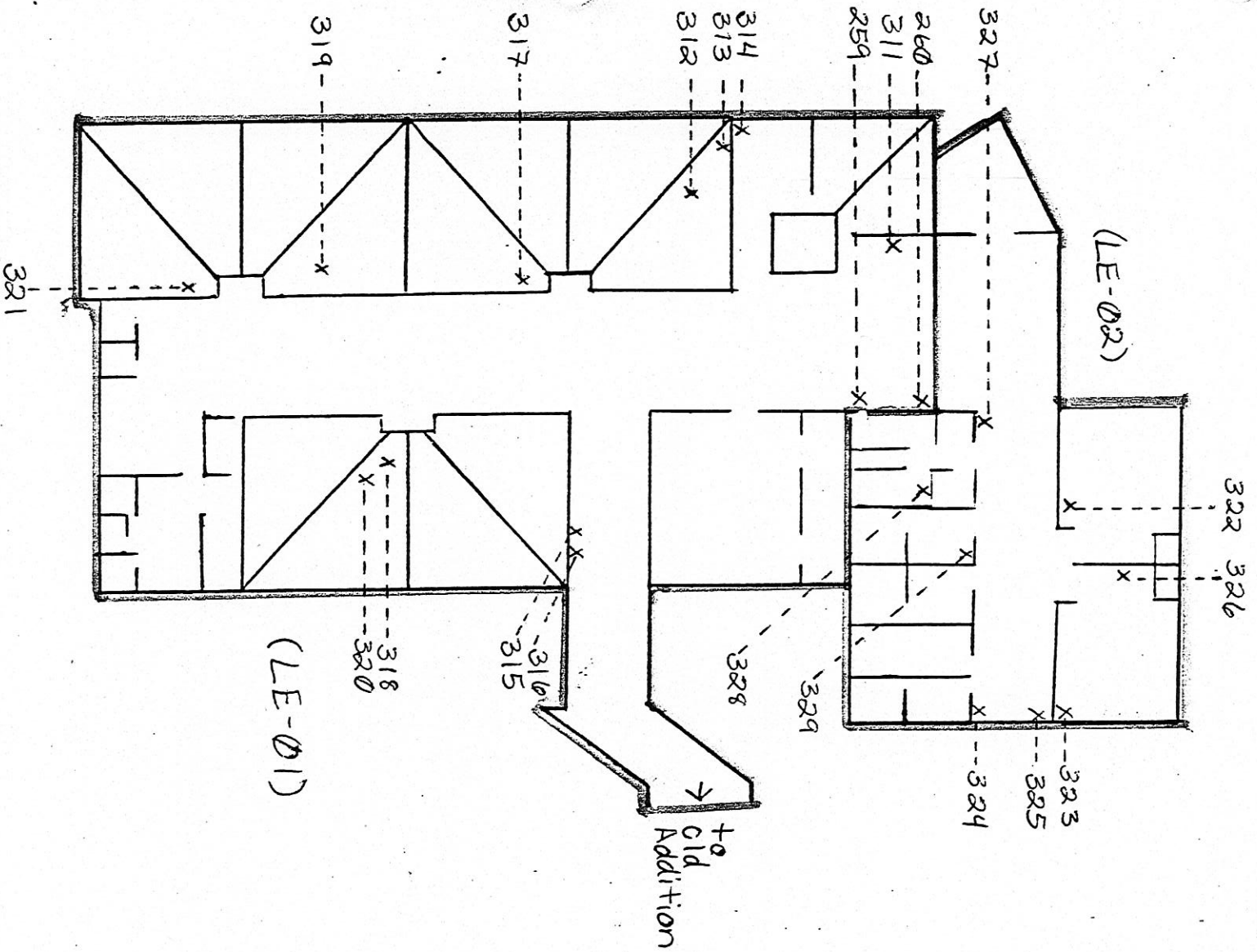
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Figure 5A
Lincoln Elementary
New Addition



Not to Scale

New Floor (LE-03)

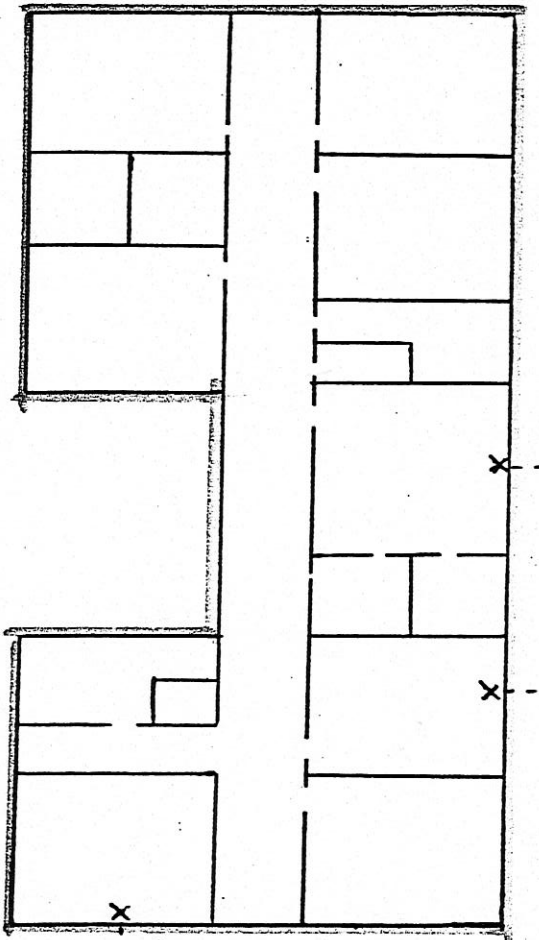
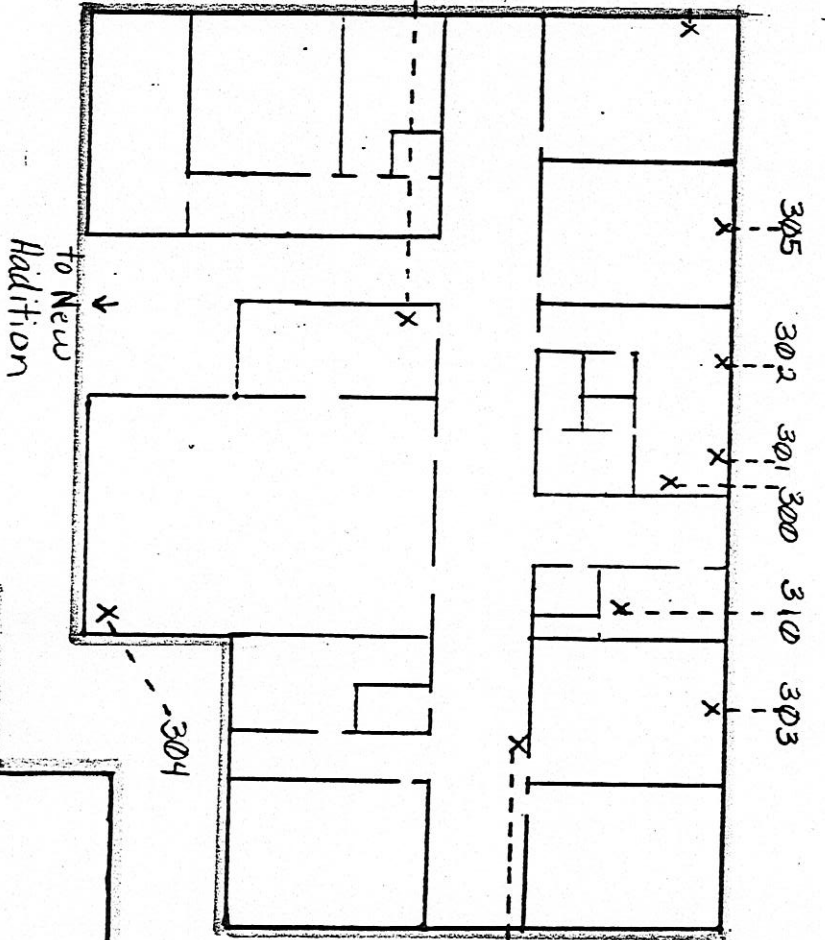


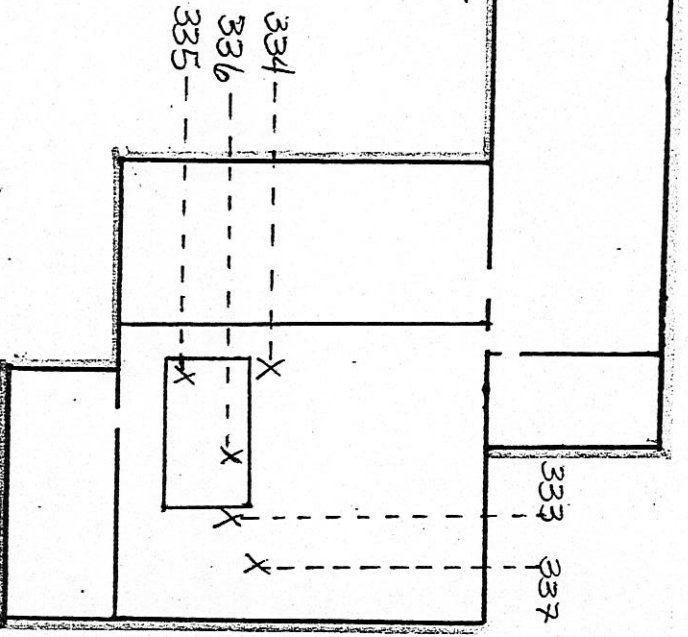
Figure 1
Lincoln Elementary
Old Addition

306-X

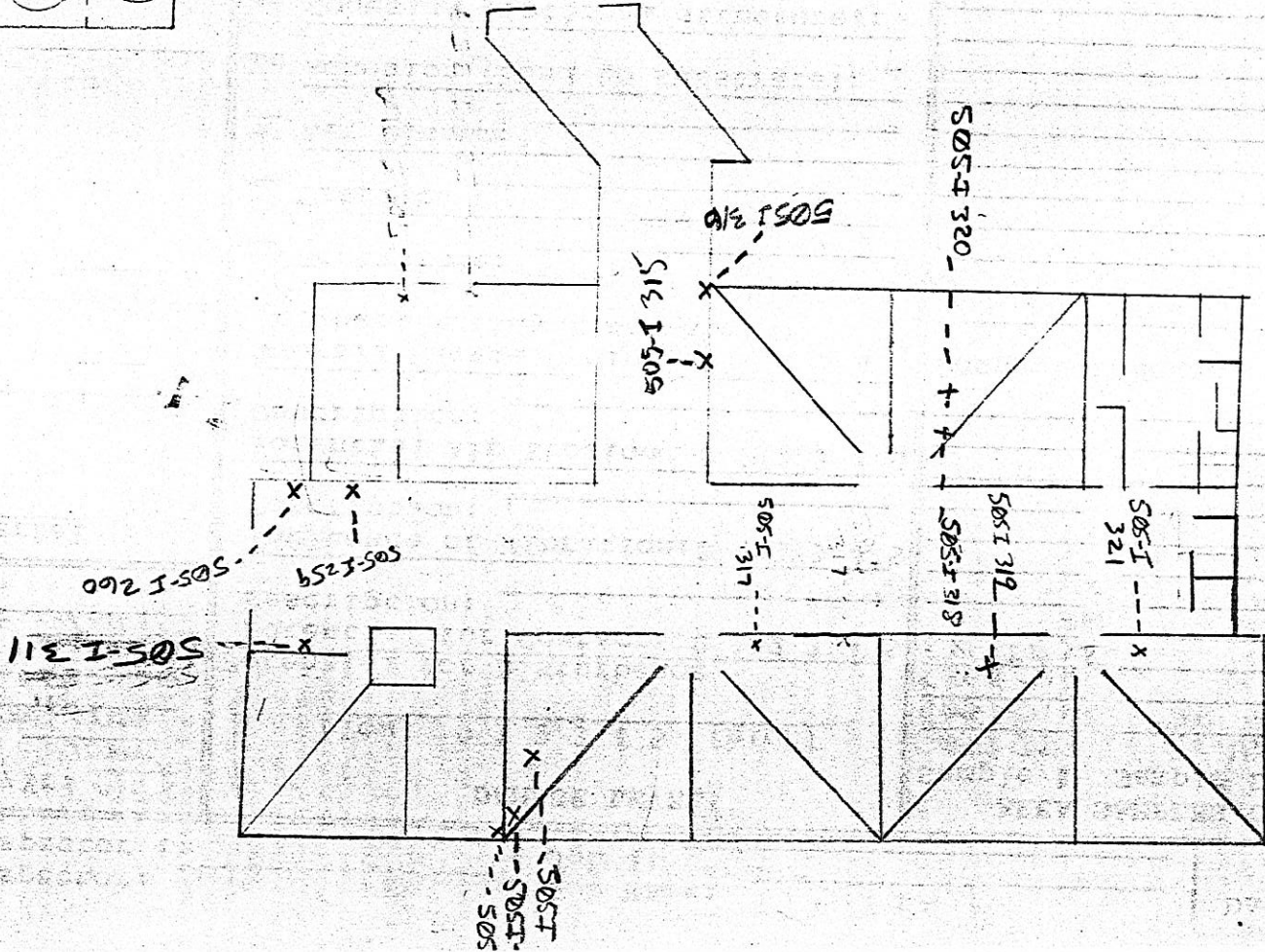
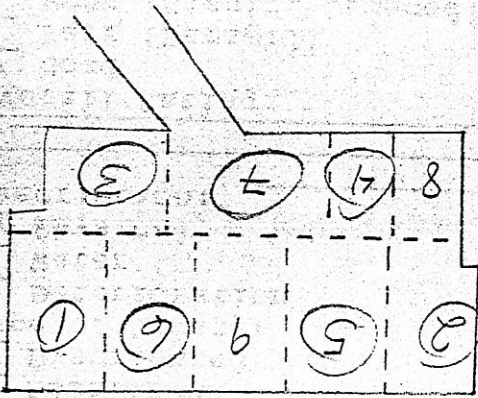


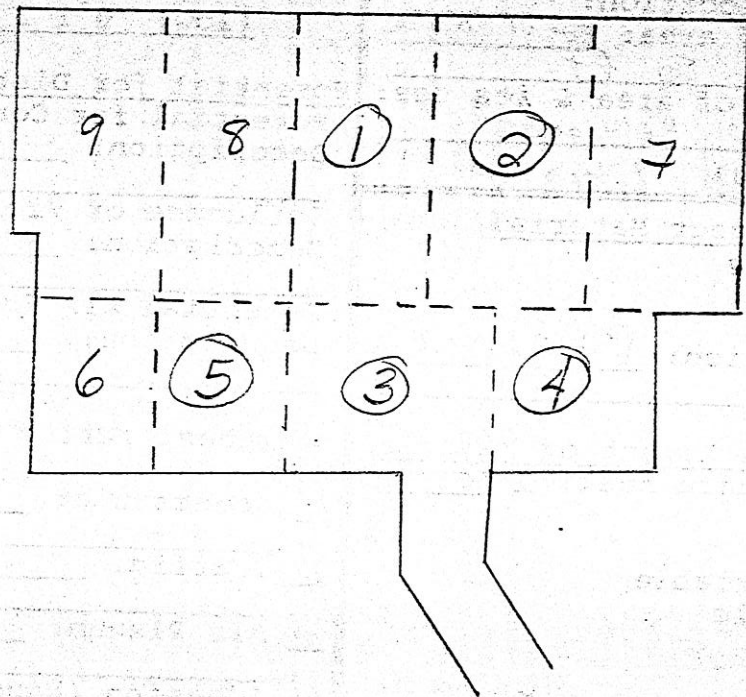
First Floor (LE-04)

Basement (LE-05)



Not to Scale





(1)

Functional Area #: LE-02

Inspector: Cinda Marshall
Inspector #: 518-06-5895

Job Name: TFSD #411
Job #: 505-I

Date: 4/28/88

Bldg: Lincoln Elem. /Yr: 1983
Floor: 1 Location: Kindergarten & Offices
Dimension of area: total area
4500 Sq Ft

Description of area & its use:
Kindergarten & Offices

Type of Suspect Material
 Surfacing
 TSI
 Other
Description: 2'x4' Ceiling Tile

Approximate Amount of Material (linear/square feet): 4500 Sq Ft

Friable
 non-friable
 friable

Condition
Percent Damaged: <10%
 Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description: _____

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance
Potential for Contact: 0 1 2 3 (4) 5
Description: _____

Influence of Vibration: 0 1 (2) 3 4 5
Description: _____

Potential Air Erosion: 0 (1) 2 3 4 5
Description: _____

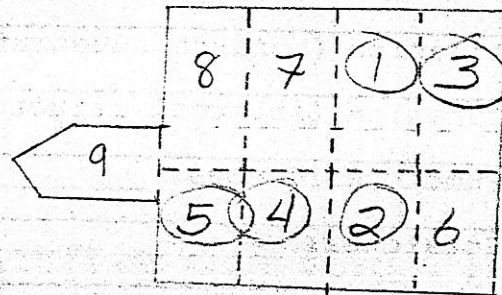
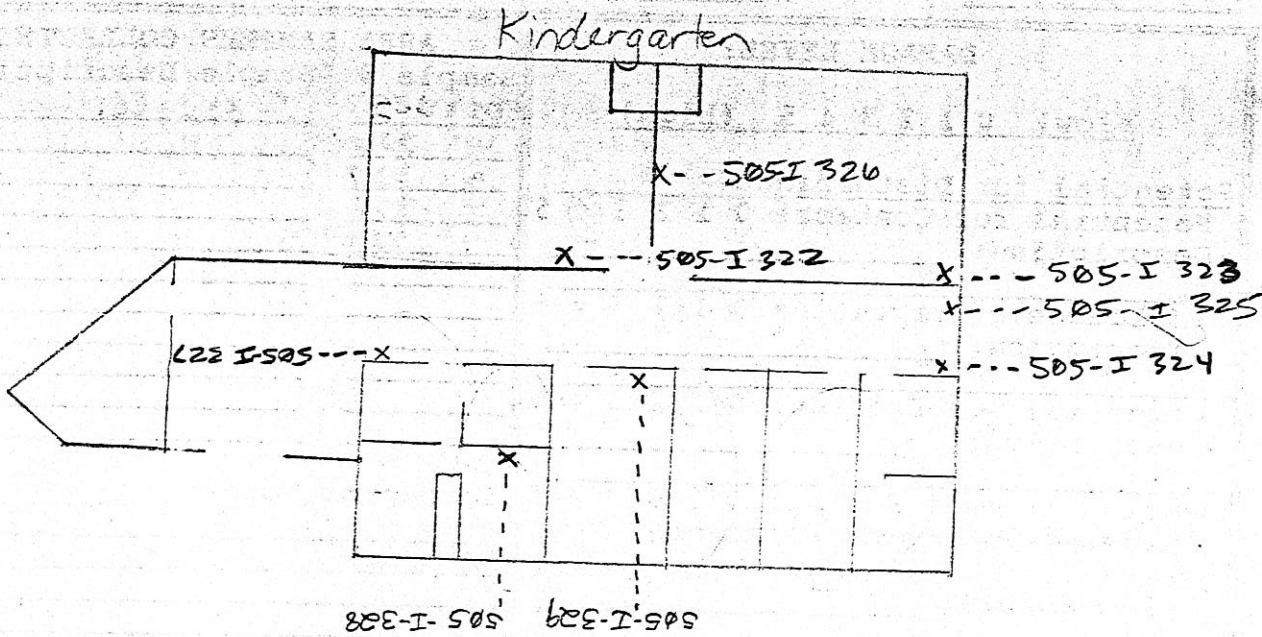
Overall Damage Rating: 0 (1) 2 3 4 5
(highest rating given above)

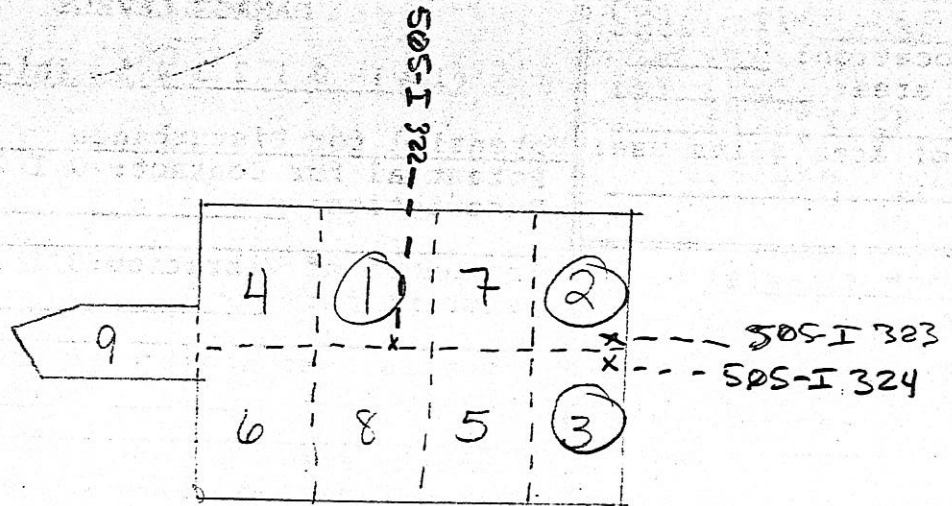
4 Accessible: _____
5 Traffic: _____
4 Air Plenum: _____
NA Adhesion (bond to substrate): _____
4 Cohesion (internal structure): _____
1 Punctures/Gouges: _____
1 Scratches: _____
1 Water Damage: _____
NA Covering Damage: _____
NA Exposed Ends: _____
1 Debris in Area: _____
Other: _____

AREA SAMPLES COLLECTED		Lab
Sample #	Sample Description	
<u>505-5325</u>	<u>2'x4' Ceiling Tile</u>	<u>ND</u>
<u>" 326</u>	<u>"</u>	<u>ND</u>
<u>" 327</u>	<u>"</u>	<u>ND</u>
<u>" 328</u>	<u>"</u>	<u>ND</u>
<u>" 329</u>	<u>"</u>	<u>ND</u>

Inspector Notes:
Above Ceiling Tile is Fiberglass Insulation

Drawing on the back if necessary.





5)

Functional Area
#: LE-02

Inspector: Cinda Marshall
Inspector #: 518-06-5895

Job Name: TFSI #411
Job #: 505-I

Date: 6-28-88

Bldg: Lincoln Elem. / Yr: 1983
Floor: 1 Location: Kinder + Offices
Dimension of area: TOTAL AREA
4500 sq ft
Description of area & its use:

Type of Suspect Material
 Surfacing
 TSI
 Other
Description: Drywall
(Taping mud)

Approximate Amount of Material
(linear/square feet): 9,000 sq ft

Friable
 non-friable
 friable

Condition
Percent Damaged: < 10%
 Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description:

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:
(low) 0 1 2 3 4 5 (high)

Potential for Disturbance
Potential for Contact: 0 1 2 3 4 5
Description:

Influence of Vibration: 0 1 2 3 4 5
Description:

Potential Air Erosion: 0 1 2 3 4 5
Description:

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

2 Accessible:
4 Traffic:
4 Air Plenum:
5 Adhesion (bond to substrate):
4 Cohesion (internal structure):
1 Punctures/Gouges:
1 Scratches:
1 Water Damage:
1 Covering Damage:
NA Exposed Ends:
0 Debris in Area:
Other:

AREA SAMPLES COLLECTED		
Sample #	Sample Description	Lab

Inspector Notes: * ASSUME
Drywall to be ACM.

Drawing on the back if necessary.

Functional Area
#: LE-02

Inspector: Chip Matejka
Inspector #: 502-72-0547

Job Name: TFSD #411
Job #: 505I

Date: 6/28/88

Bldg: LINCOLN Yr: 1939
Floor: 2 Location: CLASSROOMS
Dimension of area: TOTAL AREA
8,100

Description of area & its use:
Classrooms & bathrooms

Type of Suspect Material

Surfacing
 TSI
 Other
Description: Heat Registers

Approximate Amount of Material
(linear/square feet): 8

Friable
 non-friable
 friable

Condition

Percent Damaged: 40

Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description: _____

Overall Rating:

Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance

Potential for Contact: 0 1 2 3 4 5
Description: _____

Influence of Vibration: 0 1 2 3 4 5
Description: _____

Potential Air Erosion: 0 1 2 3 4 5
Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

4 Accessible: _____

5 Traffic: _____

2 Air Plenum: _____

0 Adhesion (bond to substrate): _____

0 Cohesion (internal structure): _____

1 Punctures/Gouges: _____

1 Scratches: _____

1 Water Damage: _____

1 Covering Damage: _____

NA Exposed Ends: _____

1 Debris in Area: _____

Other: _____

AREA SAMPLES COLLECTED

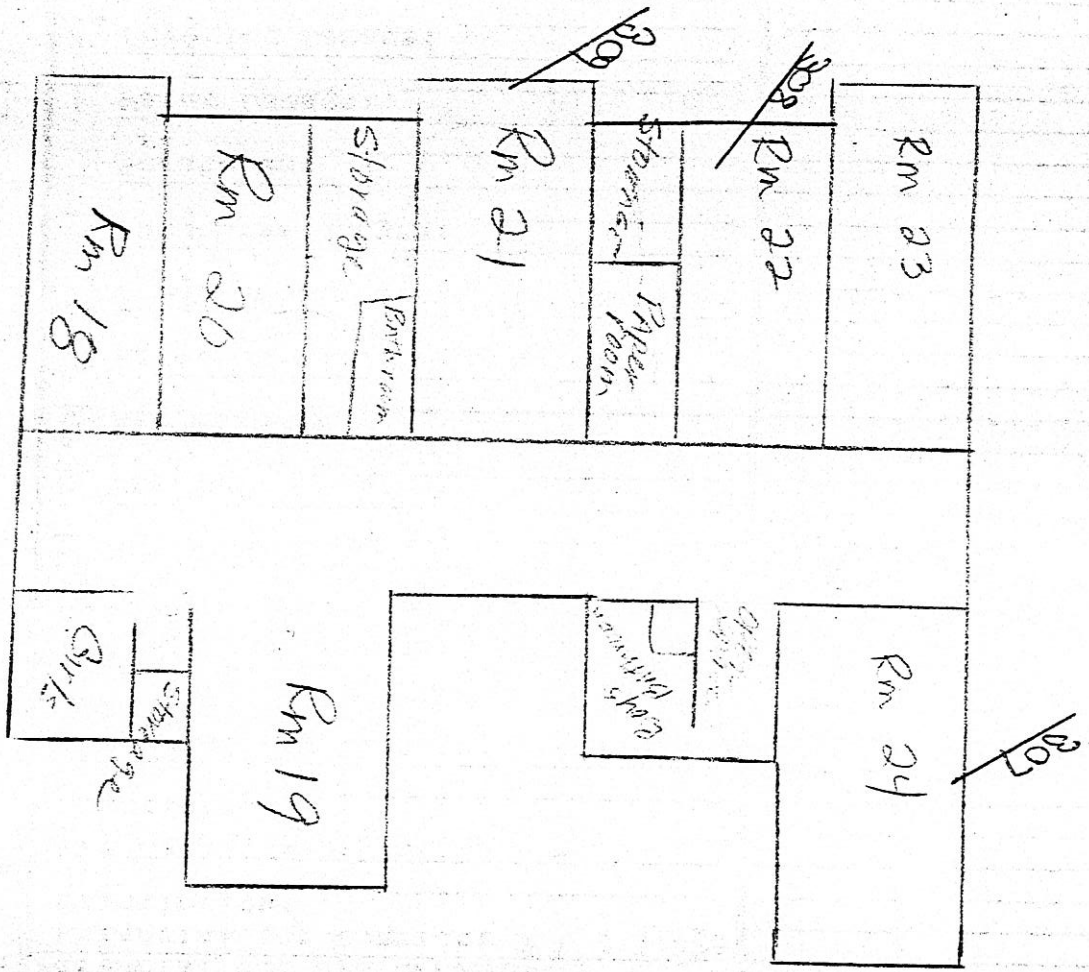
Sample #	Sample Description	Lab
<u>307</u>	<u>spalling</u>	<u>ND</u>
<u>308</u>		<u>ND</u>
<u>309</u>		<u>ND</u>

Inspector Notes: _____

All insulation has been removed, building & heat are like Berkeley. If Berkeley's insulation is positive, registers should be cleaned in Lincoln

sampled pecking between 3 registers & wall

Drawing on the back if necessary.



Functional Area
#: LE-02

Inspector: Chip Matejka
Inspector #: 502-72-0547

Job Name: TFSD #411
Job #: 5051

Date: 6/28/88

Bldg: LINCOLN Yr: 1939
Floor: 2 Location:
Dimension of area: TOTAL AREA

8,100

Description of area & its use:
Classrooms / bathrooms

Type of Suspect Material

Surfacing

TSI

Other

Description: Ceiling tile

Approximate Amount of Material
(linear/square feet): 8,000

Friable

non-friable

friable

Condition

Percent Damaged: 210

Localized

Distributed

Type of Damage:

Deterioration

Water

Physical

Description: _____

Overall Rating:

Good

Fair (Damaged)

Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance

Potential for Contact: 0 1 2 3 4 5

Description: _____

Influence of Vibration: 0 1 2 3 4 5

Description: _____

Potential Air Erosion: 0 1 2 3 4 5

Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

2 Accessible: _____

5 Traffic: _____

1 Air Plenum: _____

5 Adhesion (bond to substrate): _____

5 Cohesion (internal structure): _____

1 Punctures/Gouges: _____

1 Scratches: _____

1 Water Damage: _____

1 Covering Damage: _____

N/A Exposed Ends: _____

0 Debris in Area: _____

Other: _____

AREA SAMPLES COLLECTED
Sample # Sample Description Lab

Inspector Notes: _____

Ceiling tile is wood fiber Bickel refer to Mackley EL

Drawing on the back if necessary.

Location Area
LE-04

Inspector: Chip Matejka
Inspector #: 502-72-9547

Job Name: TFSD #411
Job #: 505 I

Date: 6/28/88

Bldg: LINCOLN Yr: 1939
Floor: 1 Location: Class
Dimension of area: Total Area
12,840 sq ft

Description of area & its use:
CLASSROOMS / Kitchen / Gym

Type of Suspect Material
 Surfacing
 TSI
 Other
Description: HEAT REGISTERS

Approximate Amount of Material
(linear/square feet): _____

Friable
 non-friable
 friable

Condition
Percent Damaged: <10
 Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description: _____

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance
Potential for Contact: 0 1 2 3 4 5

Description: _____

Influence of Vibration: 0 1 2 3 4 5
Description: _____

Potential Air Erosion: 0 1 2 3 4 5
Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

4 Accessible: _____

5 Traffic: _____

2 Air Plenum: _____

3 Adhesion (bond to substrate): _____

3 Cohesion (internal structure): _____

1 Punctures/Gouges: _____

1 Scratches: _____

1 Water Damage: _____

1 Covering Damage: _____

0/1 Exposed Ends: _____

1 Debris in Area: _____

Other: _____

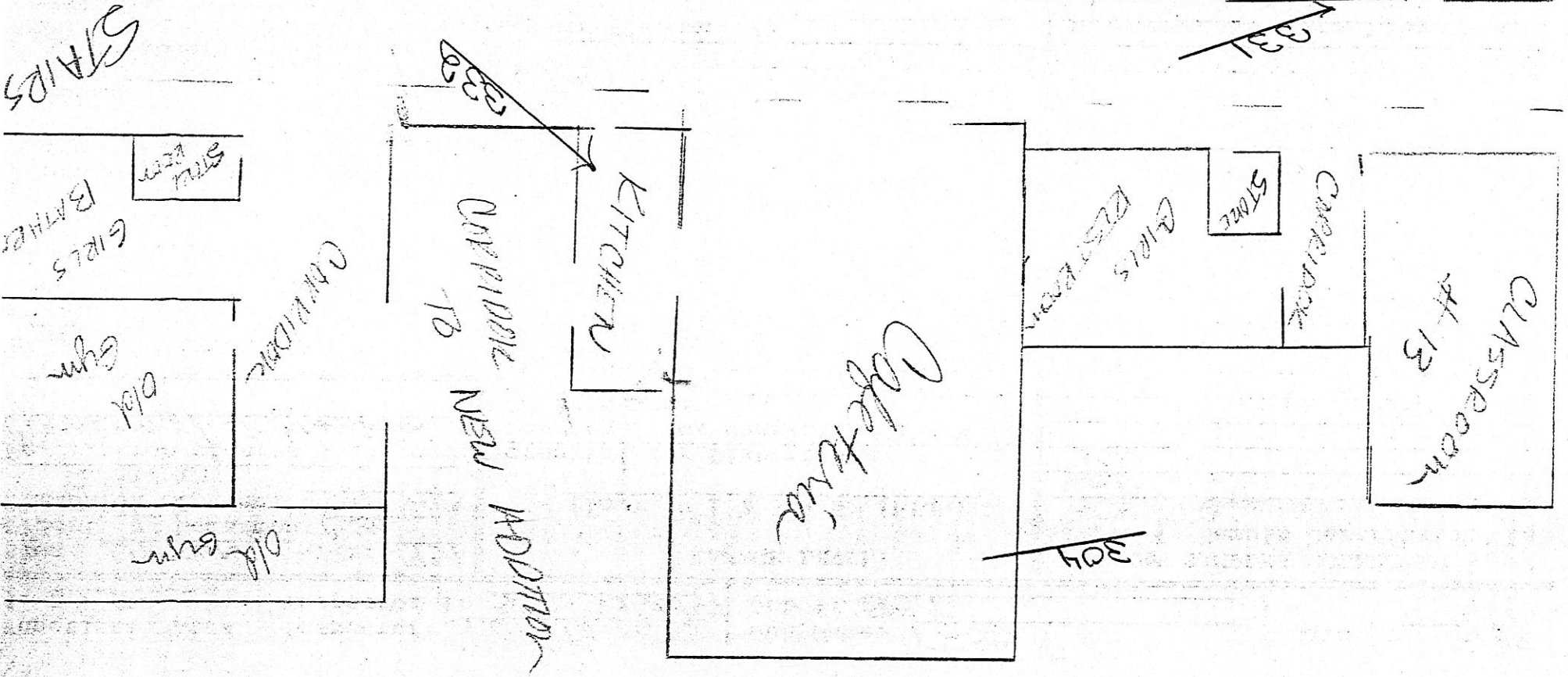
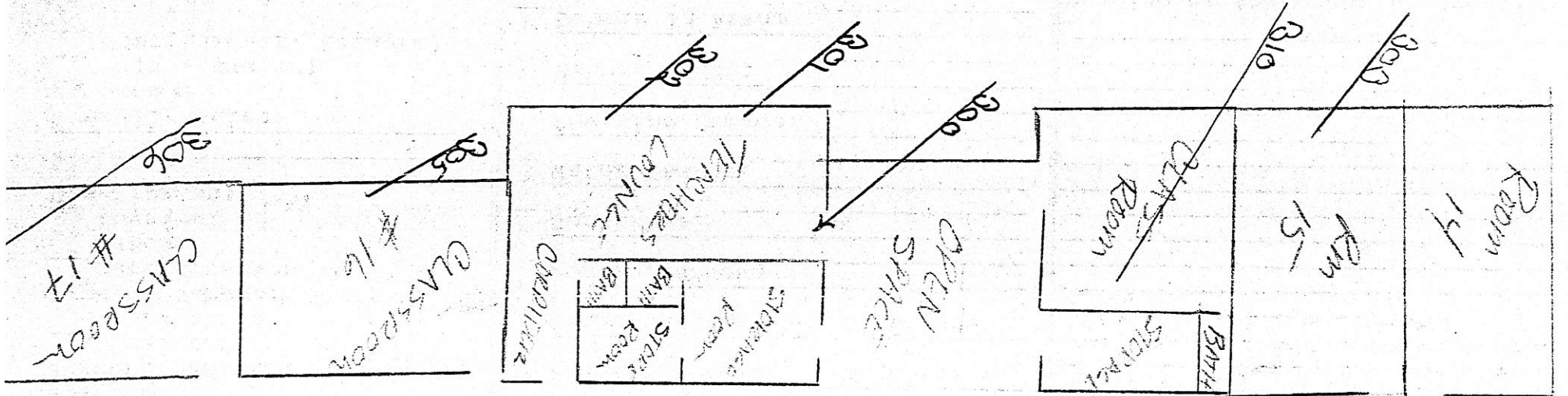
AREA SAMPLES COLLECTED

Sample #	Sample Description	Lab
<u>304</u>	<u>Gym heat reg</u>	<u>NO</u>
<u>305</u>	<u>"</u>	<u>NO</u>
<u>306</u>	<u>"</u>	<u>NO</u>

Inspector Notes:
peaking between registers and walls

Registers did not have the insulation in the inside like Bickel, IF Bickel comes up then registers should be cleaned in Lincoln

Drawing on the back if necessary.



Functional Area
#: LE-04

Inspector: Chip Matejka
Inspector #: 502-72-0547

Job Name: TFSD #411
Job #: 505I

Date: 6/28/88

Bldg: LINCOLN Yr: 1939
Floor: 1 Location: CLASS
Dimension of area: total area
12,840

Description of area & its use:
CLASSROOM/Kitchen
rest rooms

Type of Suspect Material
 Surfacing
 TSI
 Other
Description: Ceramic tile
700

Approximate Amount of Material
(linear/square feet): 700

Friable
 non-friable
 friable

Condition
Percent Damaged: <10
 Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description: _____

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance

Potential for Contact: 0 1 2 3 4 5

Description: _____

Influence of Vibration: 0 1 2 3 4 5

Description: _____

Potential Air Erosion: 0 1 2 3 4 5

Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

5 Accessible: _____

5 Traffic: _____

1 Air Plenum: _____

5 Adhesion (bond to substrate): _____

5 Cohesion (internal structure): _____

1 Punctures/Gouges: _____

1 Scratches: _____

1 Water Damage: _____

1 Covering Damage: _____

NA Exposed Ends: _____

0 Debris in Area: _____

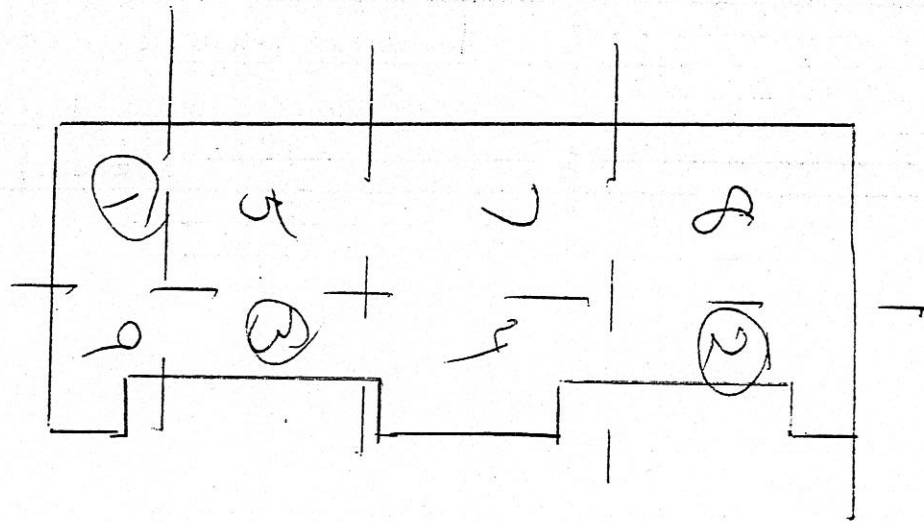
Other: _____

AREA SAMPLES COLLECTED
Sample # Sample Description Lab

Inspector Notes: _____

assume ACM

Drawing on the back if necessary.



Functional Area
#: LE-64

Inspector: Chip Matejka
Inspector #: 502-72-0547

Job Name: TFSO #411
Job #: 505I

Date: 6-29-88

Bldg: Lincoln Elem./Yr: 1939
Floor: 1 Location: Class
Dimension of area: Total Area
12,840

Description of area & its use:
Classroom/Kitchen/Gym
(Old Gym)

Type of Suspect Material

Surfacing
 TSI
 Other

Description: Chalkboards

Approximate Amount of Material
(linear/square feet): 80 sq ft

Friable

non-friable
 friable

Condition

Percent Damaged: <10%

Localized
 Distributed

Type of Damage:

Deterioration
 Water

Physical

Description: _____

Overall Rating:

Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance

Potential for Contact: 0 1 2 3 4 5

Description: _____

Influence of Vibration: 0 1 2 3 4 5

Description: _____

Potential Air Erosion: 0 1 2 3 4 5

Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

5 Accessible: _____

5 Traffic: _____

1 Air Plenum: _____

5 Adhesion (bond to substrate): _____

5 Cohesion (internal structure): _____

1 Punctures/Gouges: _____

1 Scratches: _____

1 Water Damage: _____

NA Covering Damage: _____

NA Exposed Ends: _____

0 Debris in Area: _____

- Other: _____

AREA SAMPLES COLLECTED
Sample # Sample Description Lab

Inspector Notes: _____

- Man made chalkboard

* ASSUME ACM

Drawing on the back if necessary.

Functional Area: LE-05 | Inspector: Ch. Malyka | Job Name: TFSD #411 | Date: 6-29-88
 Inspector #: 502-72-0547 | Job #: 505 I

Bldg: Lincoln / Yr: 1939
 Floor: B Location: Basement
 Dimension of area: total area
1545

Description of area & its use:
Boiler, storage
Basement

Type of Suspect Material
 Surfacing
 TSI
 Other
 Description: Boiler

Approximate Amount of Material
 (linear/square feet): 400

Friable
 non-friable
 friable

Condition
 Percent Damaged: 40
 Localized
 Distributed
 Type of Damage:
 Deterioration
 Water
 Physical
 Description: _____

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:
 (low) 0 1 2 3 4 5 (high)

Potential for Disturbance
 Potential for Contact: 0 1 2 3 4 5
 Description: _____

Influence of Vibration: 0 1 2 3 4 5
 Description: _____

Potential Air Erosion: 0 1 2 3 4 5
 Description: _____

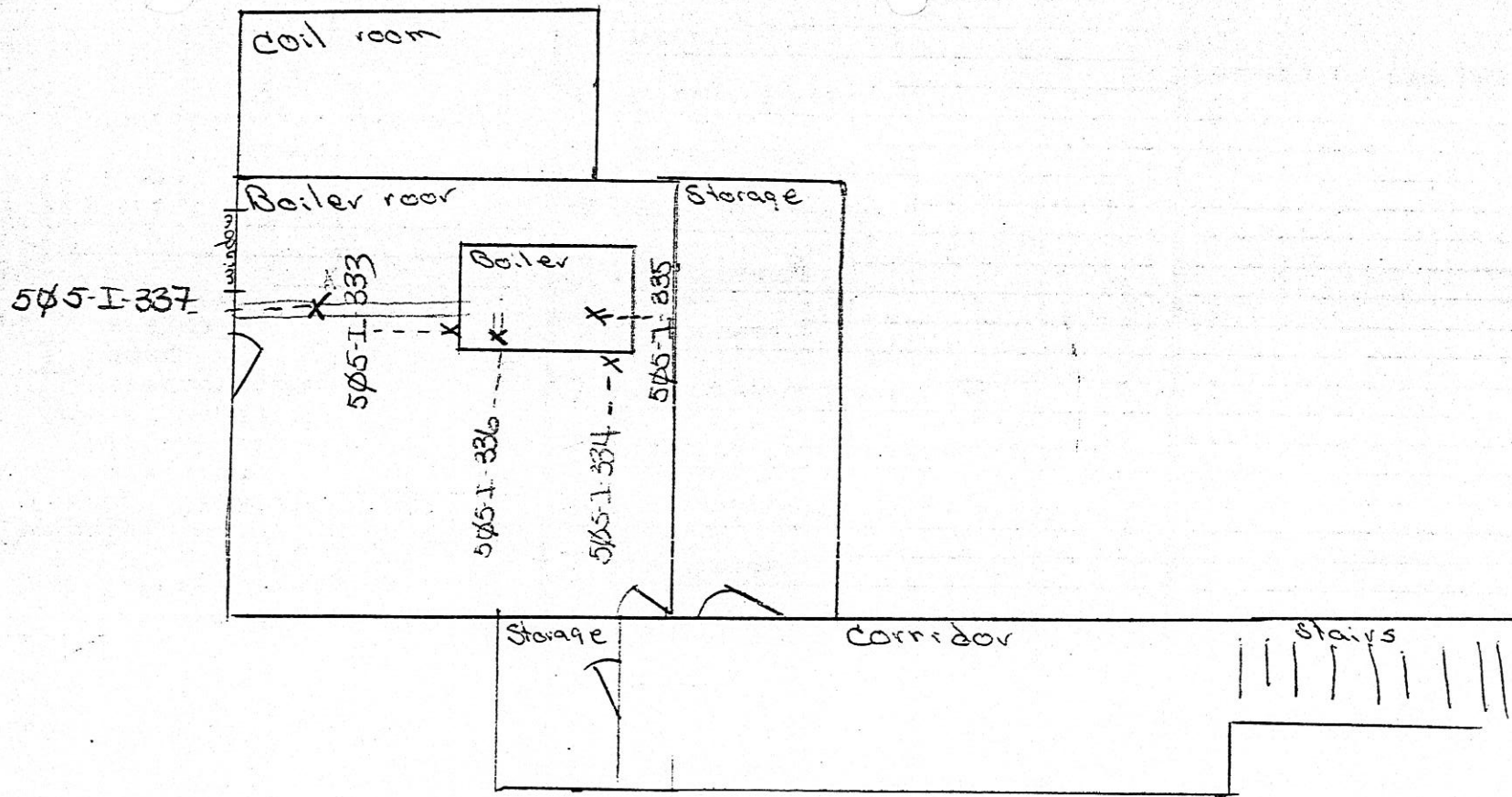
Overall Damage Rating: 0 1 2 3 4 5
 (highest rating given above)

NA Accessible: _____
2 Traffic: _____
1 Air Plenum: _____
NA Adhesion (bond to substrate): _____
5 Cohesion (internal structure): _____
1 Punctures/Gouges: _____
1 Scratches: _____
1 Water Damage: _____
1 Covering Damage: _____
NA Exposed Ends: _____
1 Debris in Area: _____
 Other: _____

AREA SAMPLES COLLECTED		
Sample #	Sample Description	Lab
<u>505-T-333</u>	<u>Boiler Insul</u>	<u>ND</u>
<u>334</u>	<u>"</u>	<u>ND</u>
<u>335</u>	<u>"</u>	<u>ND</u>

Inspector Notes:
Boiler insulation has
been replaced about 13
years ago

Drawing on the back if necessary.



Functional Area
#: LE-#6

Inspector: Chip Matejka
Inspector #: 502-72-0547

Job Name: TFSD #411
Job #: 505 I

Date: 6/29/88

Bldg: Lincoln Elem./yr: 1959
Floor: Base Location: Crawlspace
Dimension of area: 12,840 sq ft
total area

Description of area & its use:

Type of Suspect Material
 Surfacing
 TSI
 Other
Description: pipe insul.

Approximate Amount of Material
(linear/square feet): 900

Friable
 non-friable
 friable

Condition
Percent Damaged: 25
 Localized
 Distributed
Type of Damage:
 Deterioration
 Water
 Physical
Description: _____

Overall Rating:
 Good
 Fair (Damaged)
 Poor (Signif. Damaged)

DAMAGE LEVEL:

(low) 0 1 2 3 4 5 (high)

Potential for Disturbance
Potential for Contact: 0 1 2 3 4 5
Description: _____

Influence of Vibration: 0 1 2 3 4 5
Description: _____

Potential Air Erosion: 0 1 2 3 4 5
Description: _____

Overall Damage Rating: 0 1 2 3 4 5
(highest rating given above)

- 2 Accessible: _____
- 1 Traffic: _____
- 1 Air Plenum: _____
- 3 Adhesion (bond to substrate): _____
- 3 Cohesion (internal structure): _____
- 2 Punctures/Gouges: _____
- 2 Scratches: _____
- 2 Water Damage: _____
- 2 Covering Damage: _____
- 2 Exposed Ends: _____
- 2 Debris in Area: _____
- Other: _____

AREA SAMPLES COLLECTED		
Sample #	Sample Description	Lab

Inspector Notes:
 - Limited access to maintenance w/ the stipulation of respirator & protective clothing
 very little debris in area
 covering is starting to break every 4 ft
 insulation is arcell with mudded joints
 in you have 2'-4' to crawl
 *assume ACM

Drawing on the back if necessary.