

GILEAD HILL SCHOOL

580 GILEAD STREET

HEBRON, CT 06248

CODE VIOLATION PROJECTS

STATE PROJECT NO. 067-0045 CV

PRE BID CONFORMANCE REVIEW

12/08/25

ISSUED FOR BID

01/26/26

ARCHITECT

FRIAR ARCHITECTURE
21 TALCOTT NOTCH ROAD
FARMINGTON, CONNECTICUT 06032

ELECTRICAL ENGINEER

RZ DESIGN ASSOCIATES, A GM2 COMPANY
750 OLD MAIN STREET, SUITE 202
ROCKY HILL, CT 06067

ENVIRONMENTAL

EAGLE ENVIRONMENTAL, INC.
150 MAIN STREET, SUITE B
BRISTOL, CT 06010

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ELECTRICAL

E0.1 ELECTRICAL GENERAL INFO

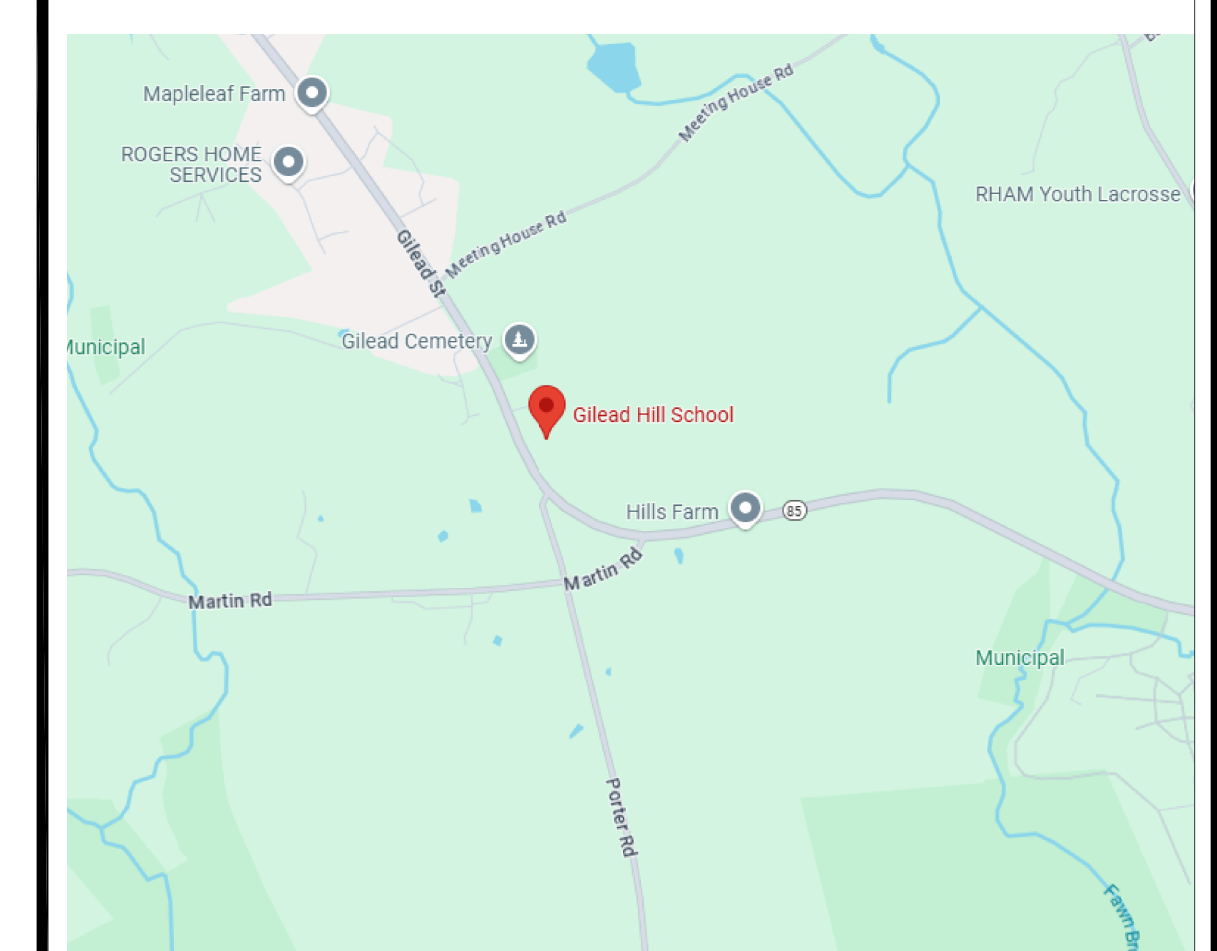
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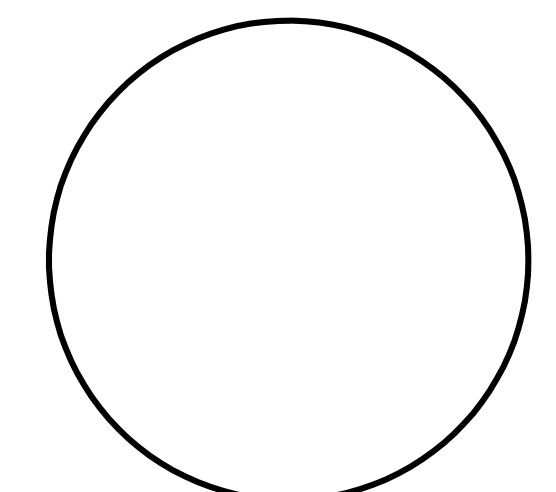
E1.1 FIRST FLOOR LIGHTING PLAN AREA A

E1.2 FIRST FLOOR LIGHTING PLAN AREA B



SITE LOCATION MAP

SET NUMBER



ABBREVIATIONS

ABOVE FINISH FLOOR	A.F.F.	MASONRY	MAS.
ABOVE FINISH GRADE	A.F.G.	MASONRY OPENING	M.O.
ACOUSTIC	AC.	MATERIAL	MATL.
ACOUSTIC TILE	A.C.T.	MAXIMUM	MAX.
AIR CONDITIONING	A.C.	MECHANICAL	MECH.
AIR HANDLING UNIT	A.H.U.	METAL	MET.
ALTERNATE	ALT.	MEZZANINE	MEZZ.
ALUMINUM	ALUM.	MINIMUM	MIN.
ANCHOR, ANCHORAGE	ANCH.	MISCELLANEOUS	MISC.
ANCHOR BOLTS	AB		
ANGLE	L	OFFICE	OFF.
ANODIZED	ANOD.	ON CENTER	O.C.
APPROVED	APPR.	OPPOSITE HAND	O.O.H.
ARCHITECTURAL / ARCHITECT	ARCH.	OPENING	OPNG.
ASBESTOS	ASB.	OUTSIDE DIAMETER	O.D.
ASPHALT	ASPH.		
ASSEMBLY	ASSY.		
ASSISTANT	ASST		
AT	@		
AUTOMATIC	AUTO.		
		PAINTED	PTD.
BEAM	BM.	PAIR	PR.
BEARING	BRS.	PAPER TOWEL DISPENSER	P.T.D.
BETWEEN	BET.	PERPENDICULAR	PERP.
BEVEL / BEVELED	BEV.	PLASTER	PLAS.
BITUMINOUS	BTF.	PLASTIC LAMINATE	P.LAM.
BLOCK	BLK.	PLATE	PL.
BLOCKING	BLKG.	PLUMBING	PLBG.
BOARD	BD.	PLYWOOD	PLYWD.
BOTTOM OF	B/O	PRECAST	P.C.
BOTTOM	BOTT.	PREFABRICATED	PREFAB.
BUILDING	BLDG.	PROJECT, PROJECTION	PROJ.
BUILT-UP ROOF	B.U.R.	POINT	PT.
		QUANTITY	QTY.
CABINET	CAB.	QUARRY TILE	Q.T.
CABINET UNIT HEATER	C.U.H.		
CAPACITY	CAP.	RADIUS	RAD.
CEILING	CLG.	RAIN WATER LEADER	RWL.
CEILING HEIGHT	CLG. HGT.	RECEIVING	RECV.
CEMENT	CEM.	REFRIGERATOR	REF.
CENTER	CTR.	REINFORCED / REINFORCING	REINF.
CENTERLINE	CL	REQUIRED	REQ'D.
CERAMIC	C.BD.	REVISION, REVISED	REV.
CHALKBOARD	CH.	RISER	R.
CHANNEL	CH.	ROOF DRAIN	R.D.
CLOSET	CLOS.	ROOM	RM.
COLUMN	COL.	SANITARY NAPKIN DISPENSER	S.N.D.
CONFERENCE	CONF.	SANITARY NAPKIN RECEPTACLE	S.N.R.
CONTROL OR	C.J.	SCHEDULE	SCHED.
CONSTRUCTION JOINT	CONT.	SCUPPER	SC.
CONTINUOUS	CONT.	SECTION	SECT.
CONTRACTOR	CONTR.	SEISMIC JOINT	S.J.
CORRIDOR	CORR.	SERVICE SINK	S.S.
COURSE / COURSES	CRS.	SHEET	SH.
		SIMILAR	SIM.
DAMP-PROOFING	DAMP.	SOAP DISPENSER	S.D.
DEGREE	DEG.	SOUND TRANSMISSION CLASS	S.T.C.
DEMOLITION	DEMO.	SPECIFICATIONS	SPEC.
DEPARTMENT	DEPT.	SPLASH BLOCK	S.B.
DETAIL	DET.	SQUARE	SQ.
DIAMETER	DIA.	SQUARE INCH (S)	SQ.IN.
DIMENSION	DIM.	SQUARE YARD (S)	SQ.YD.
DISTANCE	DIST.	SQUARE FEET (FOOT)	S.F.
DOOR	DR.	STAINLESS STEEL	STL.
DOUBLE	DBL.	STANDARD	STD.
DOUBLE HUNG	D.H.	STEEL	STL.
DOWN	DN.	STORAGE	STOR.
DOWNSPOUT	D.S.	STRUCTURAL	STRUCT.
DRAWING	DWG.	STRUCTURAL GLAZED FACING TILE	SGFT.
DRINKING FOUNTAIN	D.F.	STRUCTURAL STEEL	STRUCT. STL.
		SUSPEND, SUSPENSION	SUSP.
EACH	EA.	SURFACE	SURF.
ELECTRIC / ELECTRICAL	ELEC.	SYSTEM	SYS.
ELECTRIC WATER COOLER	EWC.	TACKBOARD	T.BD.
ELEVATION	EL.	TELEPHONE	TEL.
ELEVATOR	ELEV.	TEMPERATURE/TEMPORARY	TEMP.
EXISTING FIRE EXTINGUISHER	EXFE	TONGUE & GROOVE	T & G
EMERGENCY	EMG.	THRESHOLD	THD.
EQUAL	EQ.	THICK	THK.
EQUIPMENT	EQUIP.	THIN	THN.
EXISTING	EXIST.	TOILET	TLT.
EXISTING TO REMAIN	ETR.	TOP OF	T/O
EXPANSION	EXP.	TREAD	T.
EXPANSION JOINT	E.J.	TYPICAL	TYP.
EXTERIOR	EXT.	UNDERWRITER'S LABORATORIES	U.L.
EXTERIOR INSULATION	E.I.	UNIT HEATER	U.H.
FINISH SYSTEM	EIFS.	UNIT VENTILATOR	U.V.
		UNLESS NOTED OTHERWISE	U.N.O.
EQUIPMENT	EQUIP.	URINAL	UR.
EXISTING	EXIST.		
EXISTING TO REMAIN	ETR.		
EXPANSION	EXP.		
EXPANSION JOINT	E.J.		
FEET, FOOT	FT.		
FINISH, FINISHED	FIN.		
FIRE DAMPER	FDR.		
FIRE EXTINGUISHER	FE.		
FIRE RETARDANT	FR.		
FIREPROOFING	FRFG.		
FIXTURE	FXT.		
FLASHING	FLASH.		
FLOOR	FL.		
FLOOR DRAIN	FD.		
FLOOR FINISH	FLR. FIN.		
FOOTING	FTG.		
FOUNDATION	FDN.		
FURNISH / FURNISHED	FURN.		
FURRED / FURRING	FURR.		
GALUGE	GA.		
GALVANIZED	GALV.		
GYP-SUM BOARD	GYP.BD.		
HANDRAIL	HR.		
HANDICAPPED	H.C.		
HIGHT	HGT.		
HIGH POINT	HP.		
HOLLOW METAL	HM.		
HORIZONTAL	HORIZ.		
HOSE BIB	HB.		
INCH OR INCHES	IN. OR *		
INCLUDE / INCLUDING	INCL.		
INFORMATION	INFO.		
INSIDE DIAMETER	I.D.		
INSULATION	INSUL.		
INTERIOR	INT.		
JOINT	JT.		
KICKPLATE	KP.		
LABORATORY	LAB.		
LAVATORY	LAV.		
LIGHTING	LTG.		
MACHINE	MACH.		
MAINTENANCE	MAINT.		
MANUFACTURER	MFR.		
MARKER BOARD	M.BD.		

SYMBOLS LEGEND

ARCHITECTURAL SYMBOLS

BUILDING SECTION		SECTION NUMBER
		SHEET NUMBER
WALL SECTION		SECTION NUMBER
		SHEET NUMBER
COLUMN CENTERLINE		NUMBERS - (VERT.)
		LETTERS - (HORIZ.)
DETAIL DESIGNATION, PLAN DETAIL, LARGE SCALE PLANS		DETAIL NUMBER
		SHEET NUMBER
INTERIOR ELEVATIONS		ELEVATION NUMBER
		SHEET NUMBER
CASEWORK ELEVATIONS		ELEVATION NUMBER
CEILING DESIGNATION		CEILING TYPE (LETTER)
		CEILING HEIGHT (NUMBER)
ROOM NUMBER		NUMBER
DOOR NUMBER		NUMBER/TYPE
WINDOW DESIGNATION		LETTER/TYPE
DEMOLITION TAG		NUMBER
WALL TYPES		NUMBER
PHOTO LOCATION		PHOTO NUMBER
REVISION NUMBER		NUMBER
DATUM / ELEVATION / LEVEL LINE		
EXISTING CONSTRUCTION TO REMAIN		
NEW STUD CONSTRUCTION		
NEW CONCRETE BLOCK		
NEW FACE BRICK		
SOFFITS / OVERHANG ABOVE		
ACCESSIBLE ELEMENT		
AREA OF REFUGE WHEELCHAIR SPACE		
ACCESS, CLEAR FLOOR SPACE		
ASSEMBLY WHEELCHAIR SEAT		
30"x48" CLEAR FLOOR SPACE		

ARCHITECTURAL MATERIALS

ACOUSTICAL TILE		PLASTER	
ALUMINUM		PLYWOOD (SMALL)	
BATT INSULATION		RIGID INSULATION	
BITUMINOUS		ROUGH WOOD (CONTINUOUS)	
BRASS OR BRONZE		ROUGH WOOD (INTERRUPTED)	
CARPET		RUBBLE	
CAST STONE		SHEATHING INSUL.	
CERAMIC TILE		SLATE, FLAGGING, SOAPSTONE	
C.M.U.		STEEL	
CONCRETE		STRUCTURAL CLAY	
EARTH		STRUCT. GLAZED FACING TILE	
FACE BRICK		TERRA-COTTA	
FACE GRAIN		TERRAZZO	
FINISHED WOOD		ELEVATIONS	
FIRE BRICK		BRICK	
GLASS BLOCK		CONCRETE BLOCK	
GLAZED BRICK (CALL OUT)		CERAMIC TILE	
GLAZING		GLASS	
GRAVEL		METAL PANEL CORRUGATED	
GYP-SUM BOARD		SLATE, FLAGGING, SOAPSTONE	
MARBLE		SHINGLES	
METAL LATH		FLAT METAL PANEL	
METAL (SMALL)			

CODE INFORMATION

EXISTING BUILDING INFORMATION

Date of Original Construction	1968	Additions / Renovations	1970's - Additions & Alterations 1980's - Additions & Alterations 1998 - Additions & Alterations
1. GROUP CLASSIFICATION (Primary)			E, EDUCATIONAL
2. CONSTRUCTION TYPE		Actual Type Provided	2B
		New Construction	None
3. WORK AREA (WORK AREA) Existing Roof Area to be Replaced			38,974 s.f.
4. FIRE-RESISTANCE RATED REQUIREMENTS FOR BUILDING ELEMENTS (Table 705.5)			2B
Primary structural frame			0 Hr(s)
Bearing walls:			
Exterior			0 Hr(s) See Table 705.5
Interior			0 Hr(s)
Nonbearing walls and partitions (Exterior)			0 Hr(s) See Table 705.5
Nonbearing walls and partitions (Interior)			0 Hr(s)
Floor Construction and associated secondary members			0 Hr(s)
Roof Construction and associated secondary members			0 Hr(s)
5. SPRINKLER PROTECTION		Provided	Refer to Table 705.5 for all footnotes
		None Provided	
6. BUILDING AREAS FOR GRANT CALCULATIONS (ENTIRE FACILITY)			
TOTAL AREA - ENTIRE FACILITY			71,861 s.f.

CODE INFORMATION

2021 INTERNATIONAL BUILDING CODE *	2021 INTERNATIONAL RESIDENTIAL CODE *
2021 INTERNATIONAL MECHANICAL CODE *	2021 INTERNATIONAL EXISTING BUILDING CODE *
2021 INTERNATIONAL PLUMBING CODE *	2017 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES (ICC A117.1-2017) *
2021 INTERNATIONAL ENERGY CONSERVATION CODE *	2020 NATIONAL ELECTRICAL CODE (NFPA 70) *
2019 INSTALLATION OF SPRINKLER SYSTEMS (NFPA 13)	2021 INTERNATIONAL FIRE CODE *
2021 LIFE SAFETY CODE (NFPA 101) *	2021 INTERNATIONAL SWIMMING POOL & SPA CODE *
2021 FIRE CODE (NFPA 1) *	

* WITH CONNECTICUT AMENDMENTS AND GENERAL STATUTE REQUIREMENTS

DEMOLITION NOTES

- ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL NATIONAL, STATE, LOCAL CODES & ORDINANCES.
- THE DEMOLITION PLANS ARE DIAGRAMMATIC AND INTENDED TO SHOW THE GENERAL EXTENT OF THE WORK ONLY. THE CONTRACTOR SHALL INCLUDE ALL DEMOLITION WORK REQUIRED TO ACCOMPLISH THE INTENT OF THE PLANS AND SPECIFICATIONS.
- ALL DEMOLISHED ITEMS SHALL BE REMOVED FROM BUILDING / SITE UNLESS NOTED OTHERWISE. COORDINATE WITH OWNER FOR DELIVERY OF ITEMS NOTED TO REMAIN OWNERS PROPERTY. THE PROJECT SITE / BUILDING SHALL BE CLEANED OF DEBRIS ON A DAILY BASIS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING AND SUPPORT (TEMPORARY OR PERMANENT) FOR ALL PORTIONS OF CONSTRUCTION DURING DEMOLITION AND CONSTRUCTION.
- ALL ABANDONED MECHANICAL / ELECTRICAL / PLUMBING LINES SHALL BE CAPPED OFF BEHIND FINISHES, UNLESS NOTED OTHERWISE. REFER TO MECHANICAL / ELECTRICAL / PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL SAWCUT ALL MASONRY OR CONCRETE OPENINGS INDICATED. MASONRY SHALL BE TOOTHED IN AND / OR RETURNED TO FINISHED OPENING.
- ALL OPENINGS WHERE EXISTING CONSTRUCTION HAS BEEN REMOVED, AND WHICH ARE NOT NOTED TO REMAIN, SHALL BE FILLED AND / OR PATCHED TO MATCH THE ADJACENT EXISTING OR NEW FINISH, INCLUDING ANY FIRE RATINGS REQUIRED.
- ALL AREAS OF FLOORS, WALLS AND CEILINGS DISTURBED BY DEMOLITION SHALL BE FILLED, PATCHED OR OTHERWISE REFINISHED TO MATCH EXISTING OR NEW FINISH AS DESIGNATED, INCLUDING ALL REQUIRED RATINGS.
- CONTRACTOR MUST VERIFY LOCATIONS OF ALL EXISTING STRUCTURAL, MECHANICAL, PLUMBING & ELECTRICAL ELEMENTS PRIOR TO START OF DEMOLITION.

CONSTRUCTION NOTES

- ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL CODES AND ORDINANCES.
- DO NOT SCALE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION OF DIMENSIONS FROM THE ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
- CONTRACT DRAWINGS MAY VARY FROM ACTUAL FIELD CONDITIONS. CONTRACTOR SHALL CORRECT DIMENSIONS OF ALL MATERIALS TO CARRY OUT THE INTENT OF THE CONTRACT DRAWINGS. VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN FIELD BEFORE ORDERING ANY MATERIALS. CONTRACTOR SHALL NOTIFY ARCHITECT PROMPTLY OF ANY CRITICAL DISCREPANCIES BEFORE PROCEEDING WITH WORK.
- ALL NEW WORK SHALL BE IMPLEMENTED SO AS TO PROVIDE A SMOOTH AND CONTINUOUS SURFACE WITH ALL EXISTING CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY TO ACHIEVE THIS REQUIREMENT, EVEN THOUGH PROCEDURES ARE NOT DETAILED FOR EACH SPECIFIC CONDITION OR COMBINATION OF CONDITIONS. QUALITY OF WORKMANSHIP, MATERIALS AND FINISHES SHALL BE EQUAL TO THE LEVEL ESTABLISHED FOR SIMILAR CONSTRUCTION, EXCEPT WHERE EXISTING APPEARANCE IS TO BE MATCHED TO ACHIEVE CONTINUITY.
- CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF THE TRADE WHOSE WORK RESULTS IN THE NEED FOR CUTTING AND PATCHING UNLESS A SPECIFIC CONTRACTOR IS CALLED OUT ON THE DRAWINGS. ALL HOLES LEFT BY REMOVING MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT, ETC. SHALL BE PATCHED.

21 Talcott Notch Road
Farmington, CT 06032

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PROFESSIONAL SEAL

CONSULTANT

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STATE PROJECT NO. 067-0045 CV

REVISIONS

NO.	DATE	DESCRIPTION
	01/26/2026	ISSUED FOR BID

REFERENCE SHEET / CODE INFORMATION

DATE: 12/08/25
SCALE: AS NOTED
PROJ. #: 2024-021B/C
DRAWN: PEH
CHECKED: RWR

SHEET NO.

R1.1

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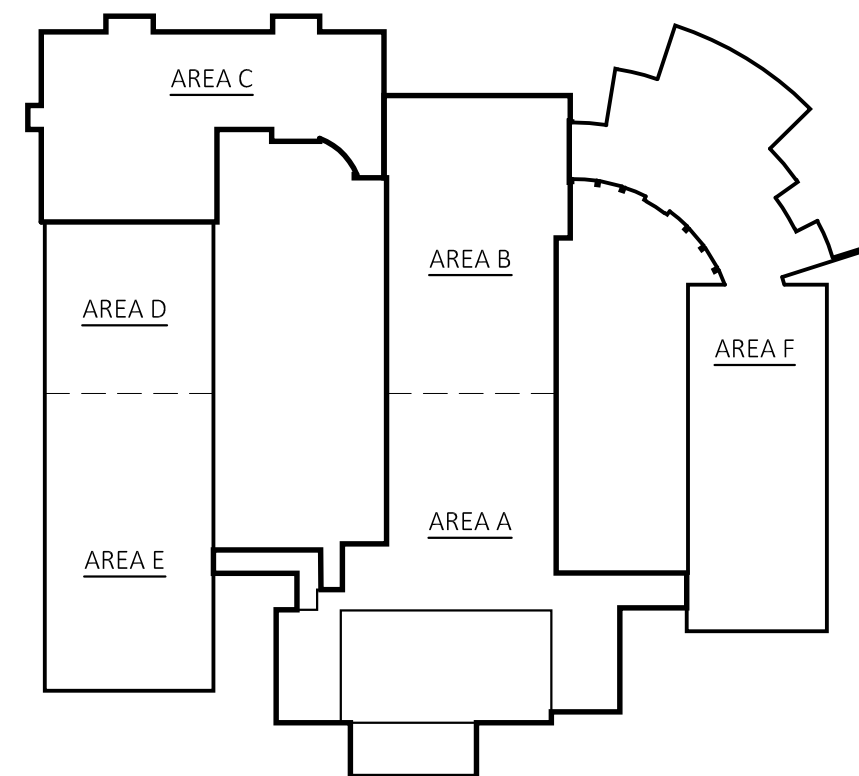
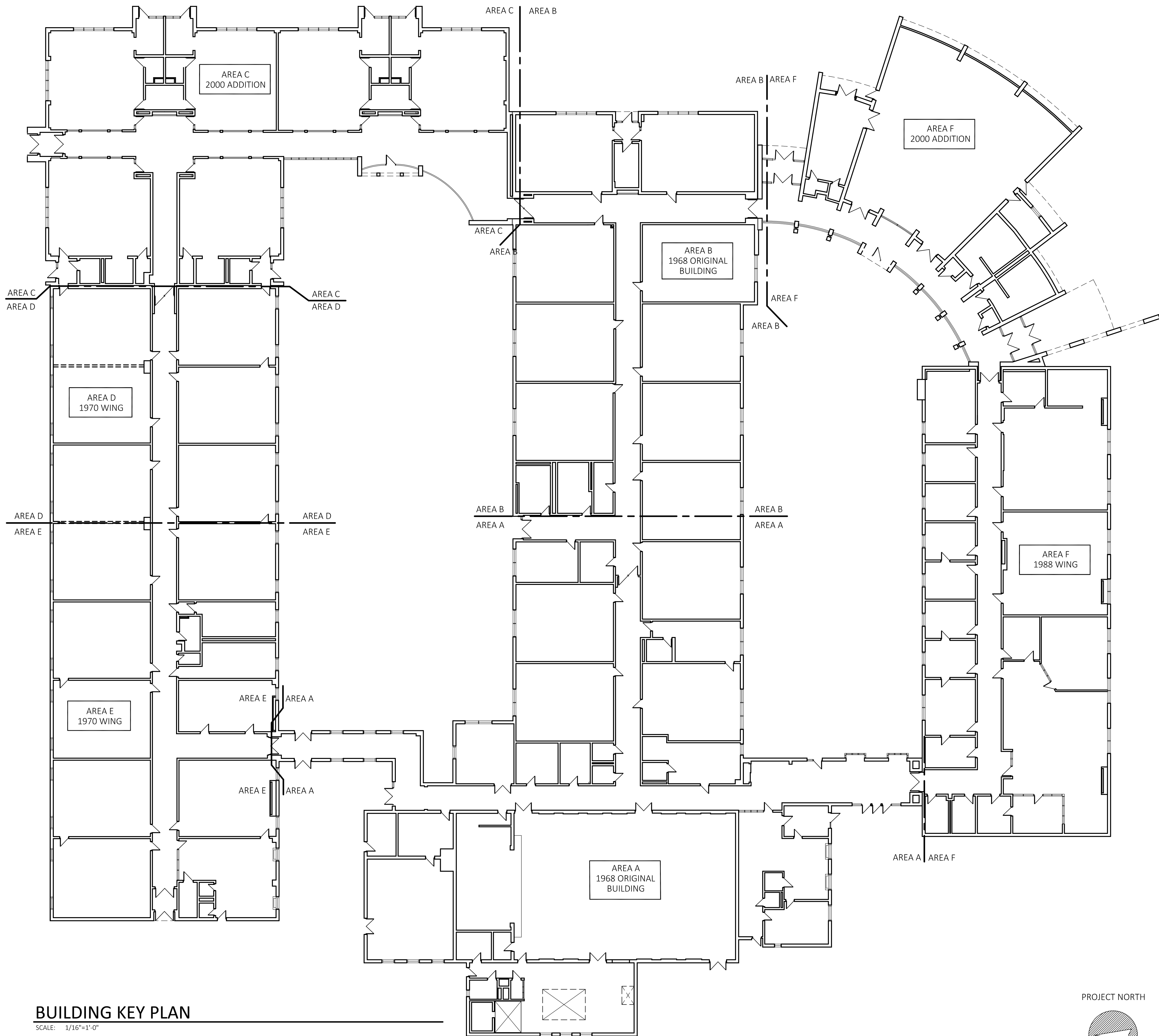
NO.	DATE	DESCRIPTION
1	01/26/2026	ISSUED FOR BID

BUILDING KEY PLAN

DATE: 12/08/25
SCALE: AS NOTED
PROJ. #: 2024-0218/C
DRAWN: PEH
CHECKED: RWR

SHEET NO.

A0.1



KEY PLAN

SCALE: N.T.S.

BUILDING KEY PLAN

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

CEILING DEMO - GENERAL NOTES:

AT EXISTING SMOKE DETECTOR:
DURING DEMO / CONSTRUCTION PROTECT THE EXISTING SMOKE DETECTOR FOR THE DURATION OF THE CONSTRUCTION. FURNISH & INSTALL NEW SMOKE DETECTOR FOR FINAL COMPLETION. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

REMOVE EXISTING SURFACE MOUNTED WIFI UNITS FOR REMOVAL OF & INSTALLATION OF CEILING SYSTEMS. UNITS ARE TO BE SALVAGED AND TURNED OVER TO OWNER FOR REUSE. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

REMOVE EXISTING OCCUPANCY SENSORS, REMOVE EXISTING ASSOCIATED WIRING. SENSOR TO REMAIN PROPERTY OF THE OWNER. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

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CEILING DEMOLITION NOTES KEYED INTO PLAN

D1 REMOVE EXISTING CEILING SYSTEMS IN DESIGNATED AREAS. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

D2 REMOVE EXISTING LIGHT FIXTURE, REMOVE WIRING BACK TO SOURCE. PROPERLY DISPOSE OF EXISTING LIGHT FIXTURES. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

D3 REMOVE EXISTING CEILING MOUNTED EQUIPMENT, REMOVE WIRING BACK TO SOURCE. PROPERLY DISPOSE OF EXISTING EQUIPMENT. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

D4 REMOVE EXISTING CEILING MOUNTED SUPPLY GRILLES. REFER TO MECH. DWGS. FOR ADDITIONAL INFO. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

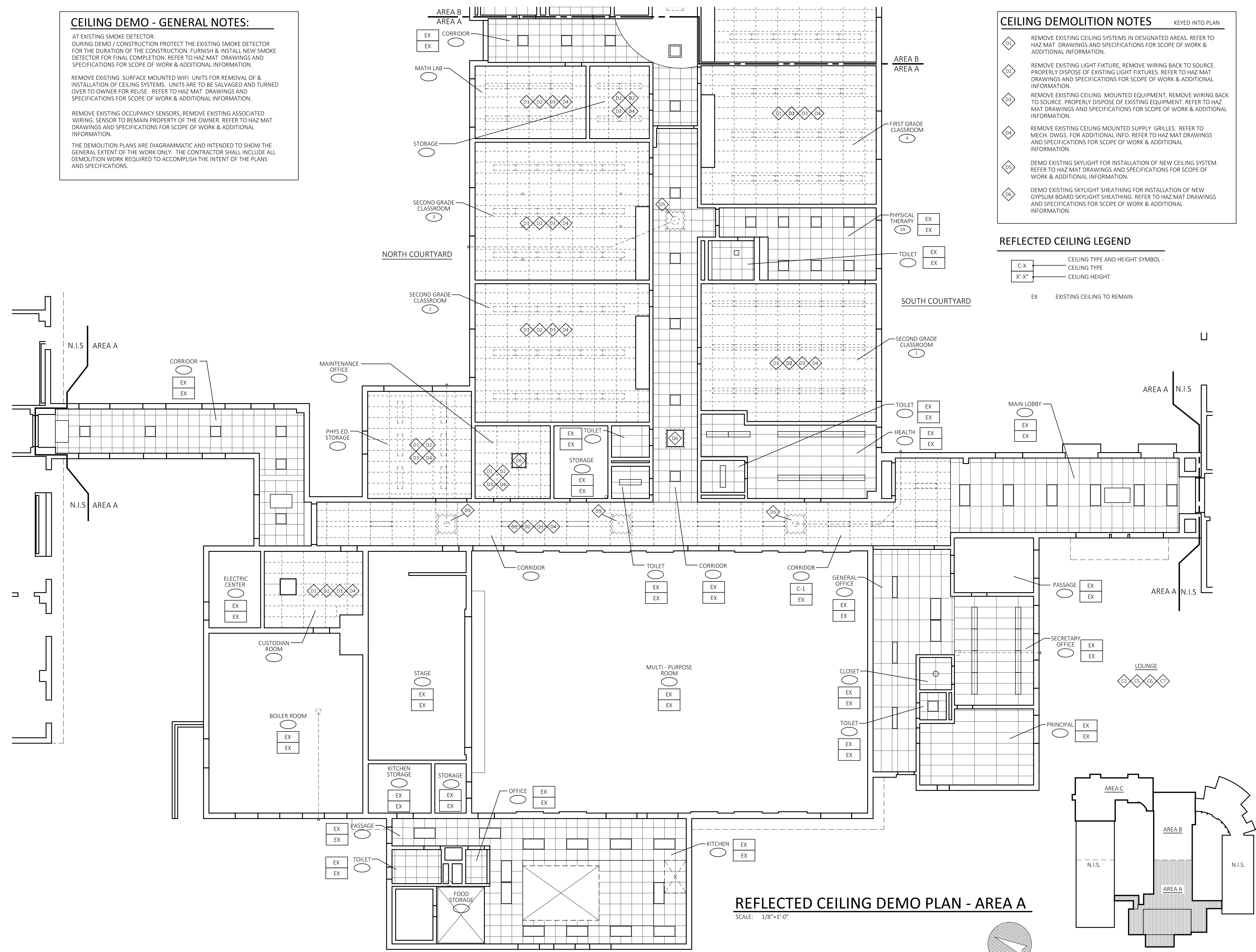
D5 DEMO EXISTING SKYLIGHT FOR INSTALLATION OF NEW CEILING SYSTEM. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

D6 DEMO EXISTING SKYLIGHT SHEATHING FOR INSTALLATION OF NEW GYPSUM BOARD SKYLIGHT SHEATHING. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

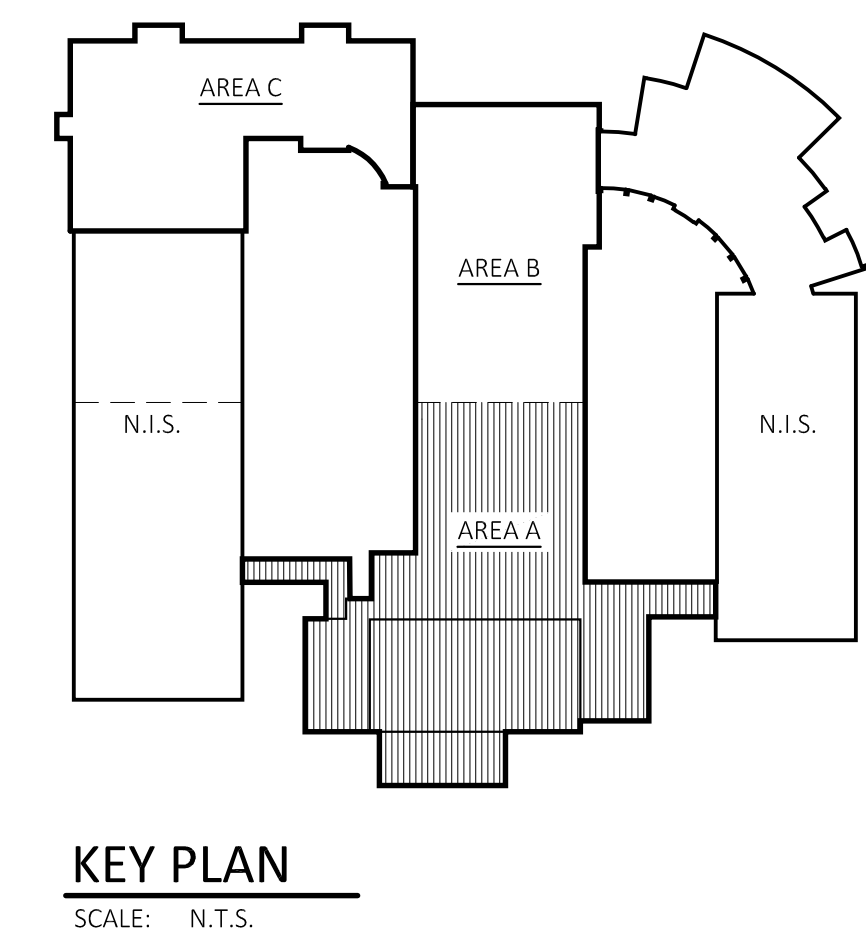
REFLECTED CEILING LEGEND

C-X CEILING TYPE AND HEIGHT SYMBOL -
CEILING TYPE
X'-X" CEILING HEIGHT

EX EXISTING CEILING TO REMAIN



REFLECTED CEILING DEMO PLAN - AREA A
SCALE: 1/8"=1'-0"



PROFESSIONAL SEAL

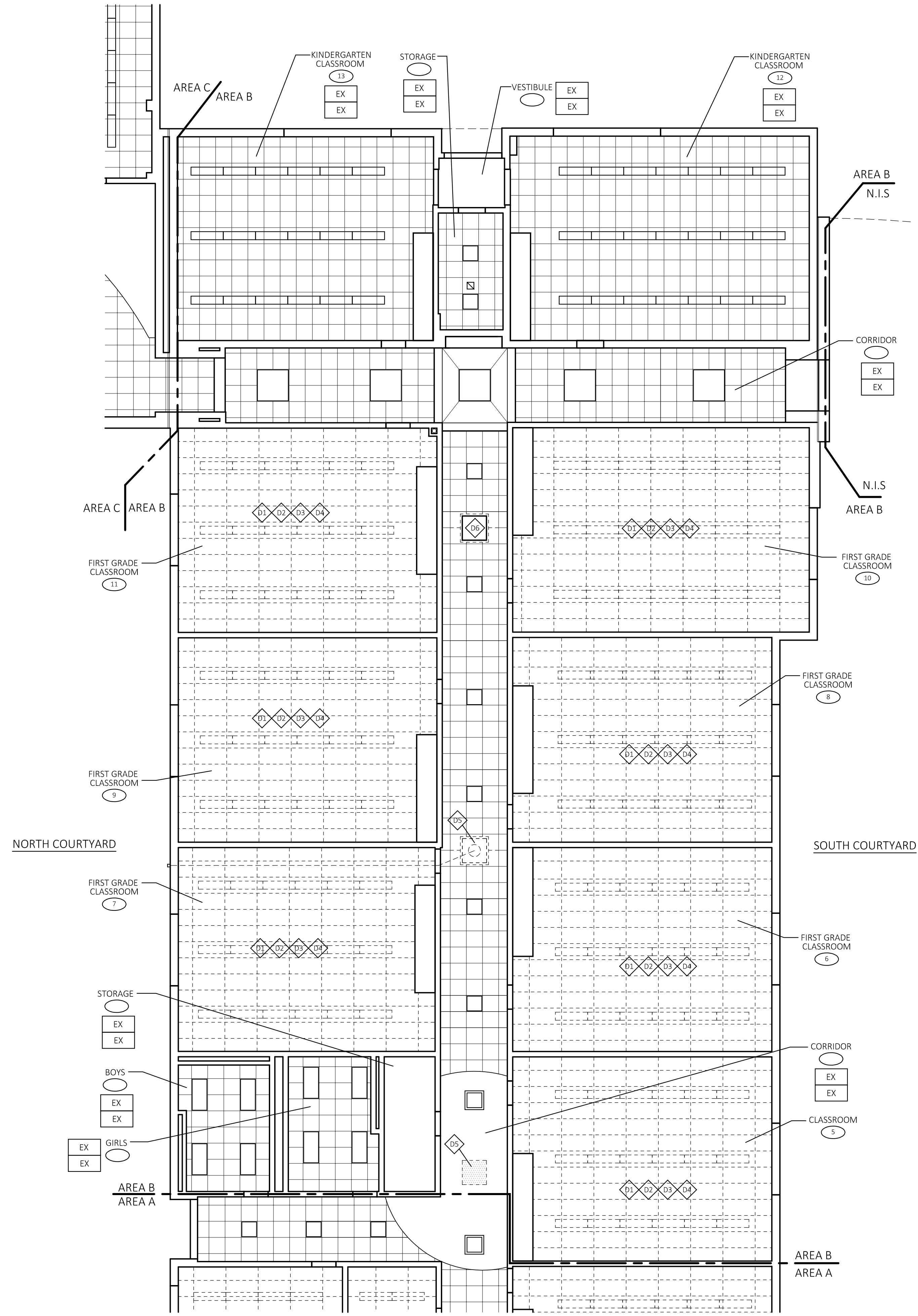
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REVISIONS

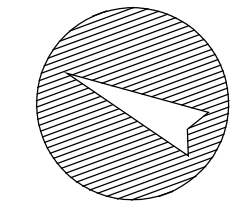
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REFLECTED CEILING DEMO PLAN - AREA A

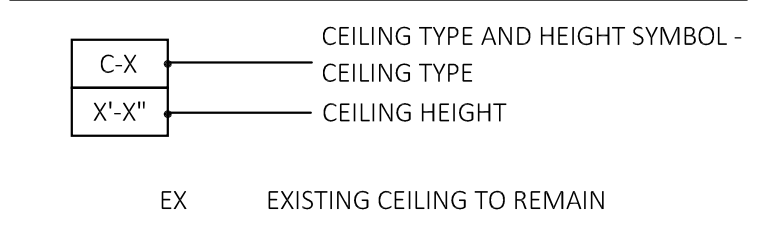


REFLECTED CEILING DEMO PLAN - AREA B

SCALE: 1/8"=1'-0"



REFLECTED CEILING LEGEND



CEILING DEMOLITION NOTES KEYED INTO PLAN

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- D2 REMOVE EXISTING LIGHT FIXTURE, REMOVE WIRING BACK TO SOURCE. PROPERLY DISPOSE OF EXISTING LIGHT FIXTURES. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.
- D3 REMOVE EXISTING CEILING MOUNTED EQUIPMENT, REMOVE WIRING BACK TO SOURCE. PROPERLY DISPOSE OF EXISTING EQUIPMENT. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.
- D4 REMOVE EXISTING CEILING MOUNTED SUPPLY GRILLES. REFER TO MECH. DWGS. FOR ADDITIONAL INFO. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.
- D5 DEMO EXISTING SKYLIGHT FOR INSTALLATION OF NEW CEILING SYSTEM. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.
- D6 DEMO EXISTING SKYLIGHT SHEATHING FOR INSTALLATION OF NEW GYPSUM BOARD SKYLIGHT SHEATHING. REFER TO HAZ MAT DRAWINGS AND SPECIFICATIONS FOR SCOPE OF WORK & ADDITIONAL INFORMATION.

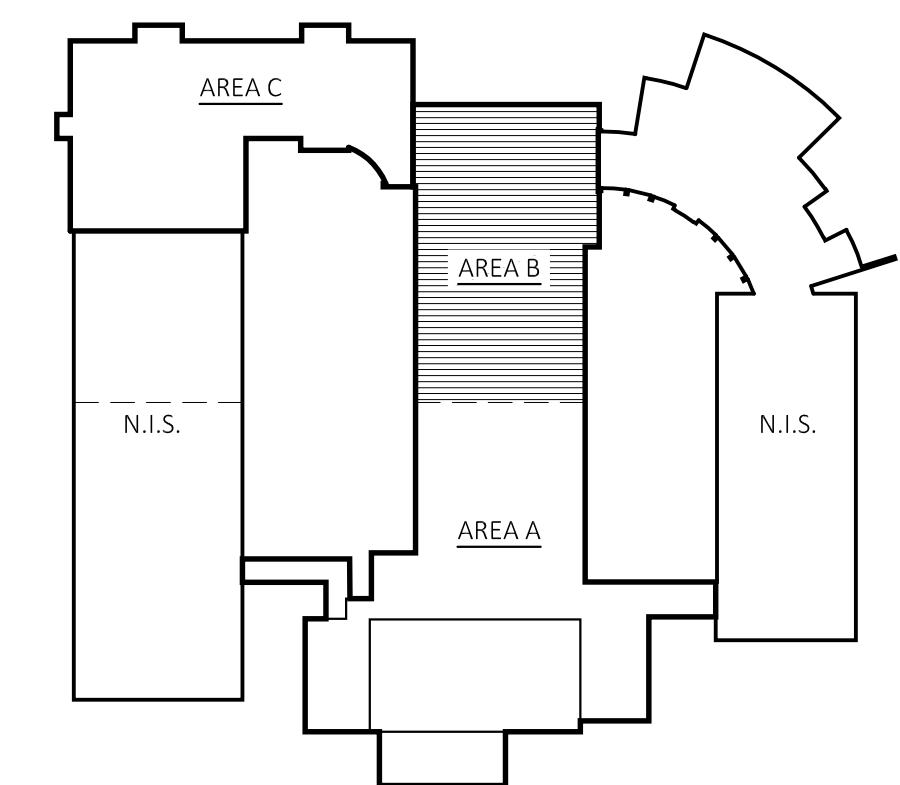
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KEY PLAN
SCALE: N.T.S.



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DATE: 12/08/25
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PROJ. #: 2024-021B/C
DRAWN: PEH
CHECKED: RWR

SHEET NO.
D2.2

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CODE VIOLATION PROJECTS

GILEAD HILL SCHOOL

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0045 CV

REVISIONS

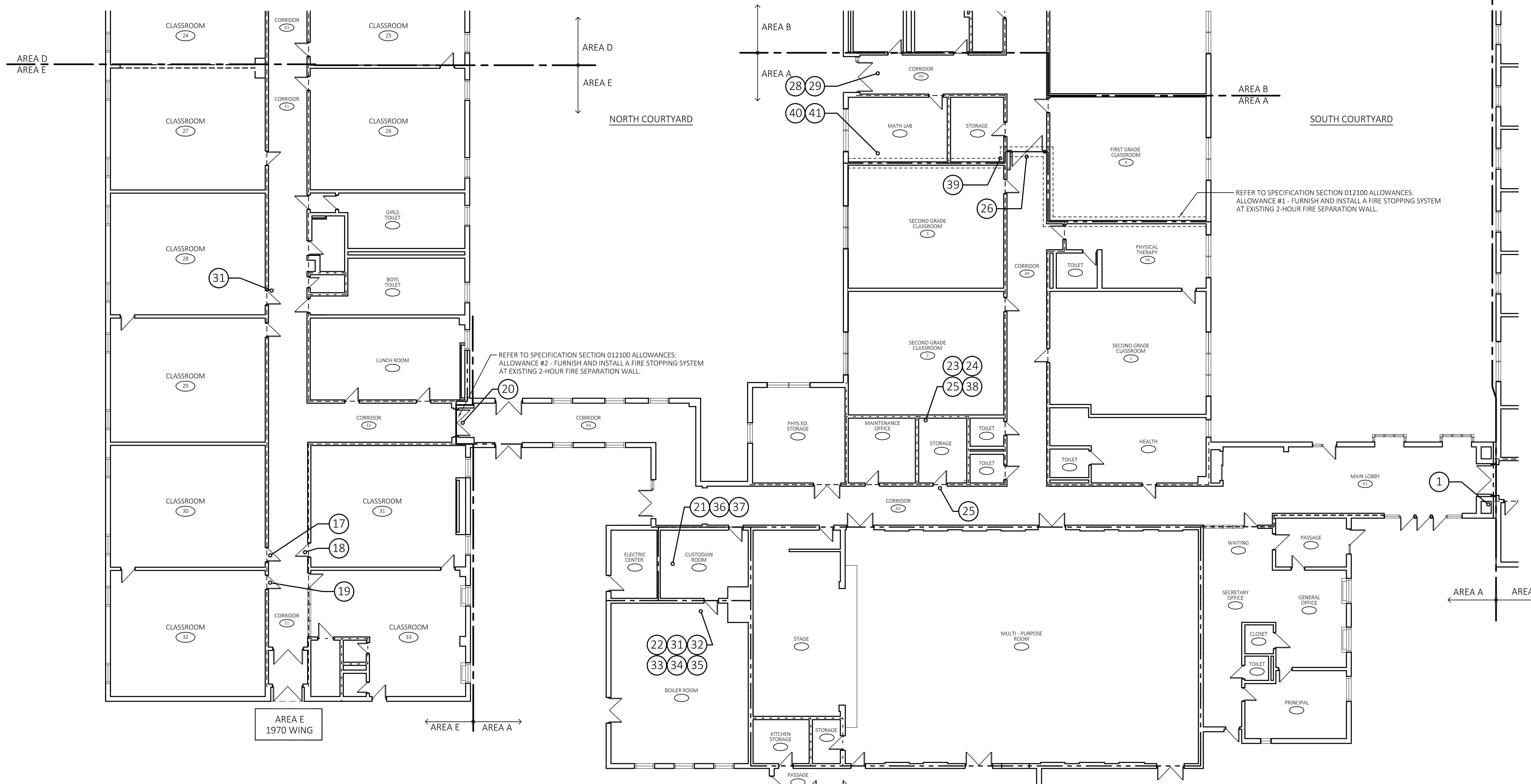
NO.	DATE	DESCRIPTION
01	01/26/2026	ISSUED FOR BID

**CODE PLAN
AREA A & AREA E**

DATE: 12/08/25
SCALE: 3/32"=1'-0"
PROJ. #: 2024-021B/C
DRAWN: PEH
CHECKED: RWR

SHEET NO.

A1.1



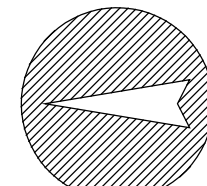
LEGEND

- PHOTO LOCATION - REFER TO SPECIFICATION SECTION 078413 FIRESTOPPING FOR FIRESTOPPING SYSTEM
- SMOKE PARTITION
- 20 MINUTE RATED WALL
- 1 HOUR RATED WALL
- 2 HOUR RATED WALL

CODE PLAN - AREA A & E

SCALE: 3/32"=1'-0"

PROJECT NORTH



KEY PLAN

SCALE: N.T.S.



REFER TO SPECIFICATION SECTION 012100 ALLOWANCES: ALLOWANCE #1 - FURNISH AND INSTALL A FIRE STOPPING SYSTEM AT EXISTING 2-HOUR FIRE SEPARATION WALL.

REFER TO SPECIFICATION SECTION 012100 ALLOWANCES: ALLOWANCE #2 - FURNISH AND INSTALL A FIRE STOPPING SYSTEM AT EXISTING 2-HOUR FIRE SEPARATION WALL.

PROFESSIONAL SEAL

CONSULTANT

CODE VIOLATION PROJECTS

GILEAD HILL SCHOOL

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0045 CV

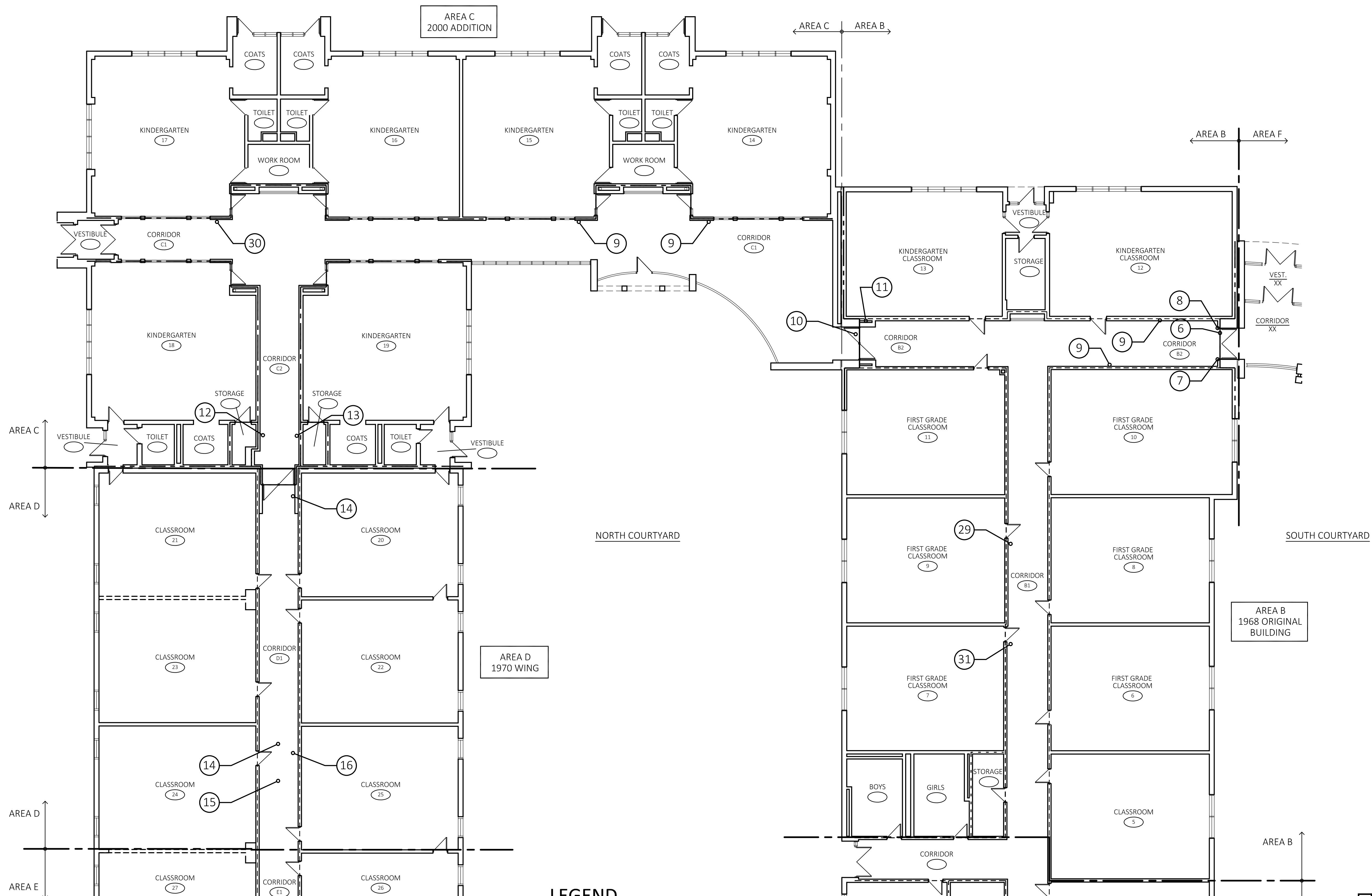
REVISIONS

NO.	DATE	DESCRIPTION
01	01/26/2026	ISSUED FOR BID

**CODE PLAN
AREA B, AREA C
& AREA D**

DATE: 12/08/25
SCALE: 3/32"=1'-0"
PROJ. #: 2024-0218/C
DRAWN: PEH
CHECKED: RWR

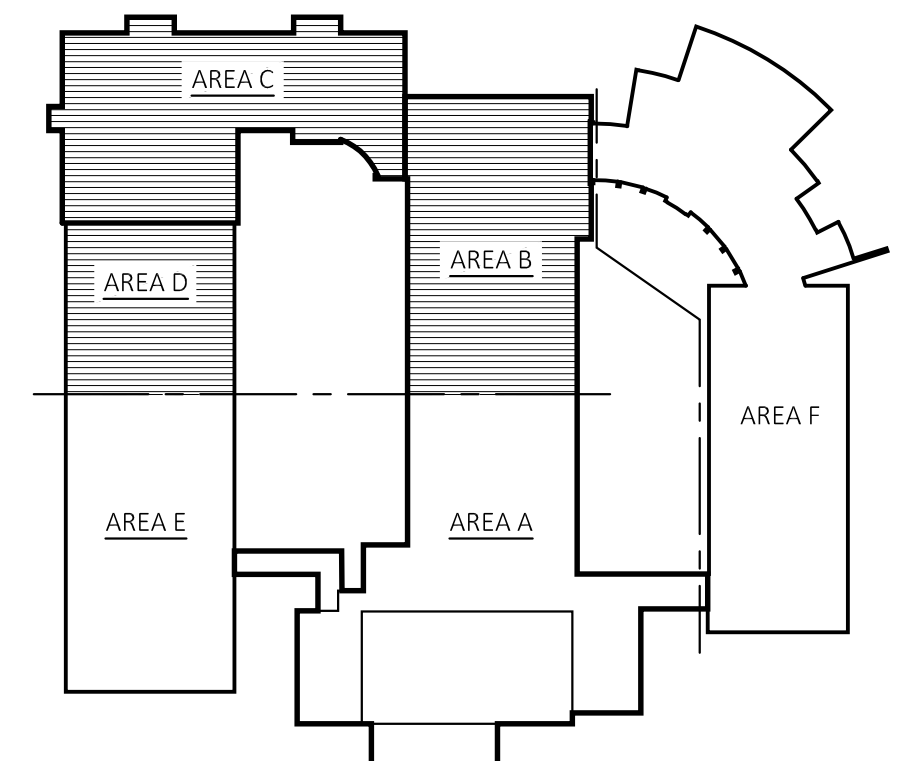
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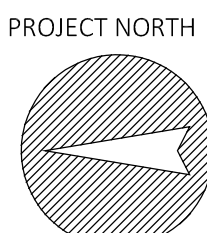
- LEGEND**
- PHOTO LOCATION - REFER TO SPECIFICATION SECTION 078413 FIRESTOPPING FOR FIRESTOPPING SYSTEM
 - SMOKE PARTITION
 - 20 MINUTE RATED WALL
 - 1 HOUR RATED WALL
 - 2 HOUR RATED WALL

CODE PLAN - AREA B, C & D

SCALE: 3/32"=1'-0"



KEY PLAN
SCALE: N.T.S.



PROJECT NORTH

PROFESSIONAL SEAL

CONSULTANT

CODE VIOLATION PROJECTS

GILEAD HILL SCHOOL

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0045 CV

REVISIONS

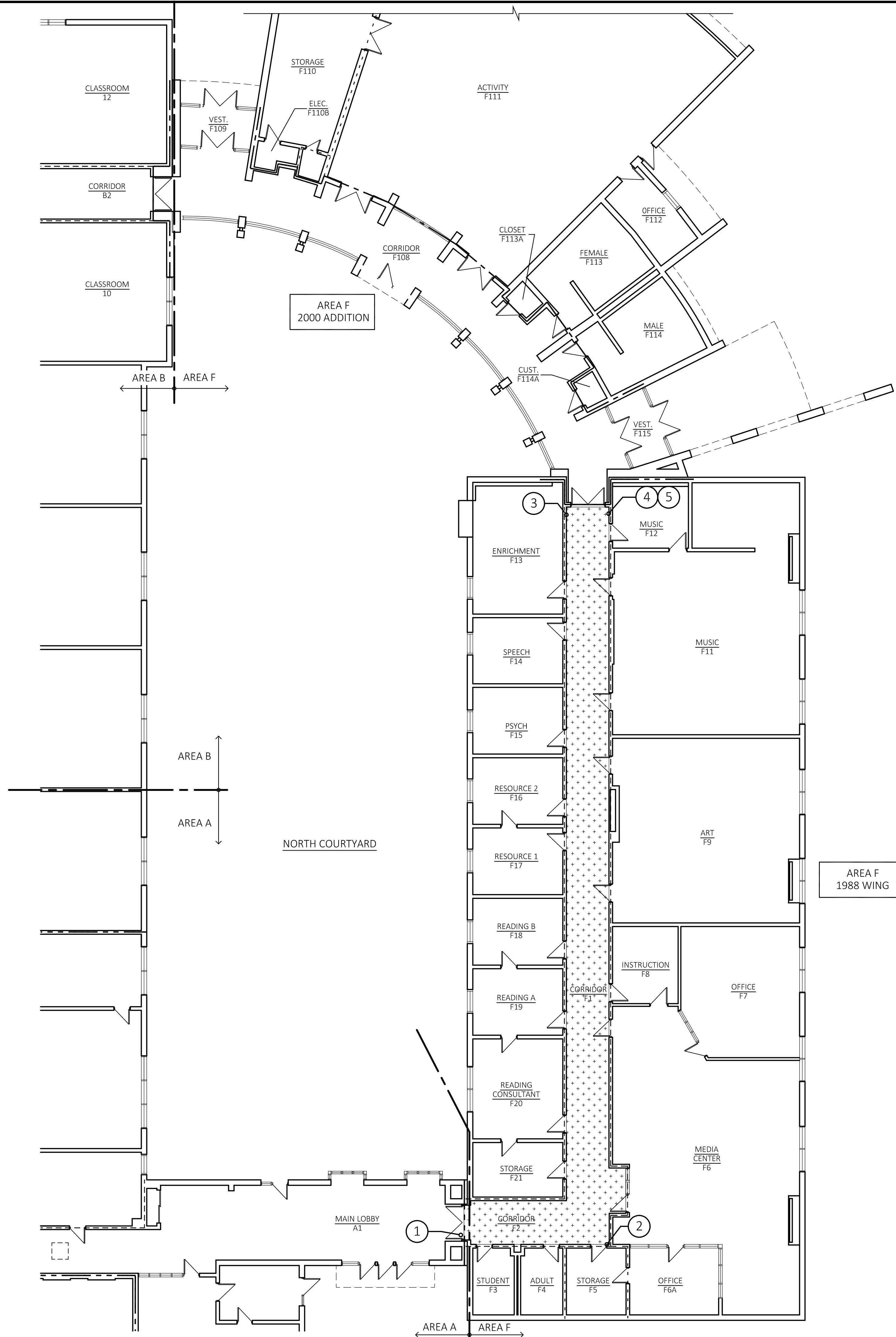
NO.	DATE	DESCRIPTION
01	01/26/2026	ISSUED FOR BID

CODE PLAN - AREA F

DATE: 12/08/25
SCALE: 3/32" = 1'-0"
PROJ. #: 2024-021B/C
DRAWN: PEH
CHECKED: RWR

SHEET NO.

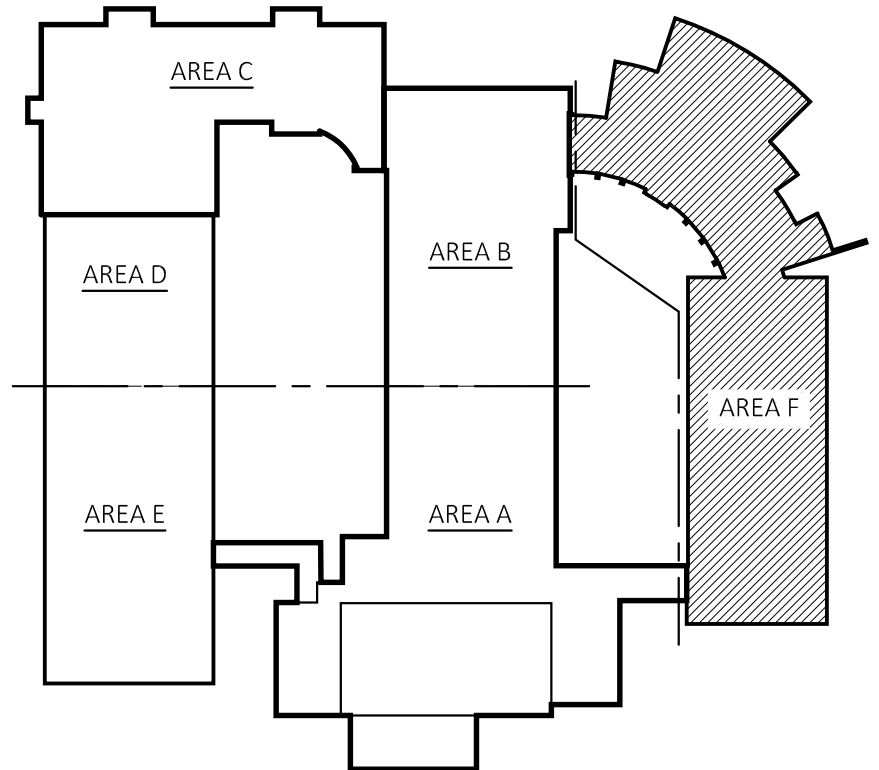
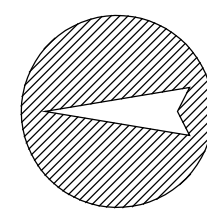
A1.3



LEGEND

- PHOTO LOCATION - REFER TO SPECIFICATION SECTION 078413 FIRESTOPPING FOR FIRESTOPPING SYSTEM
- SMOKE PARTITION
- 20 MINUTE RATED WALL
- 1 HOUR RATED WALL
- 2 HOUR RATED WALL
- 1 HOUR RATED CEILING
EXISTING 1-HOUR RATED CEILING ABOVE EXISTING ACOUSTICAL CEILING. EXISTING CORRIDOR WALLS TERMINATE AT EXISTING RATED CEILING. CORRIDOR WALLS DO NOT EXTEND TO STRUCTURE ABOVE

PROJECT NORTH



KEY PLAN

SCALE: N.T.S.

CODE PLAN - AREA F

SCALE: 3/32"=1'-0"

GENERAL NOTES

A THIS PLAN INDICATES DIRECTIONAL LAYOUT OF CEILING GRIDS. REFER TO CEILING TYPE SCHEDULE.

B REFER TO ELECTRICAL DRAWINGS FOR LIGHTING FIXTURE TYPES, REQUIRED WORK AND FOR OTHER CEILING MOUNTED EQUIPMENT NOT INDICATED ON THESE DRAWINGS.

C REFER TO DETAIL FOR SEISMIC BRACING DETAILS FOR NEW SUSPENDED CEILINGS.

D CUT NEW CEILING TILES AS REQUIRED FOR INSTALLATION AROUND NEW OR EXISTING VENT PIPING, EXHAUST DUCTS, SPRINKLER HEADS, CONDUIT, ETC.

NOTE: FIELD VERIFY ALL CEILING HEIGHTS PRIOR TO INSTALLATION OF NEW GRIDS. COORDINATE WITH INSTALLATION OF NEW LIGHTING FIXTURES, SPRINKLER PIPING, DUCTWORK AND EXISTING STRUCTURE. NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLING NEW GRID.

REFLECTED CEILING LEGEND

C-X	CEILING TYPE AND HEIGHT SYMBOL -
X'-X"	CEILING TYPE CEILING HEIGHT
[Symbol]	NEW, EXISTING OR RELOCATED RECESSED 2 X 4 LIGHT FIXTURE. REFER TO ELEC. DWGS.
[Symbol]	NEW, EXISTING OR RELOCATED RECESSED 2 X 2 LIGHT FIXTURE. REFER TO ELEC. DWGS.

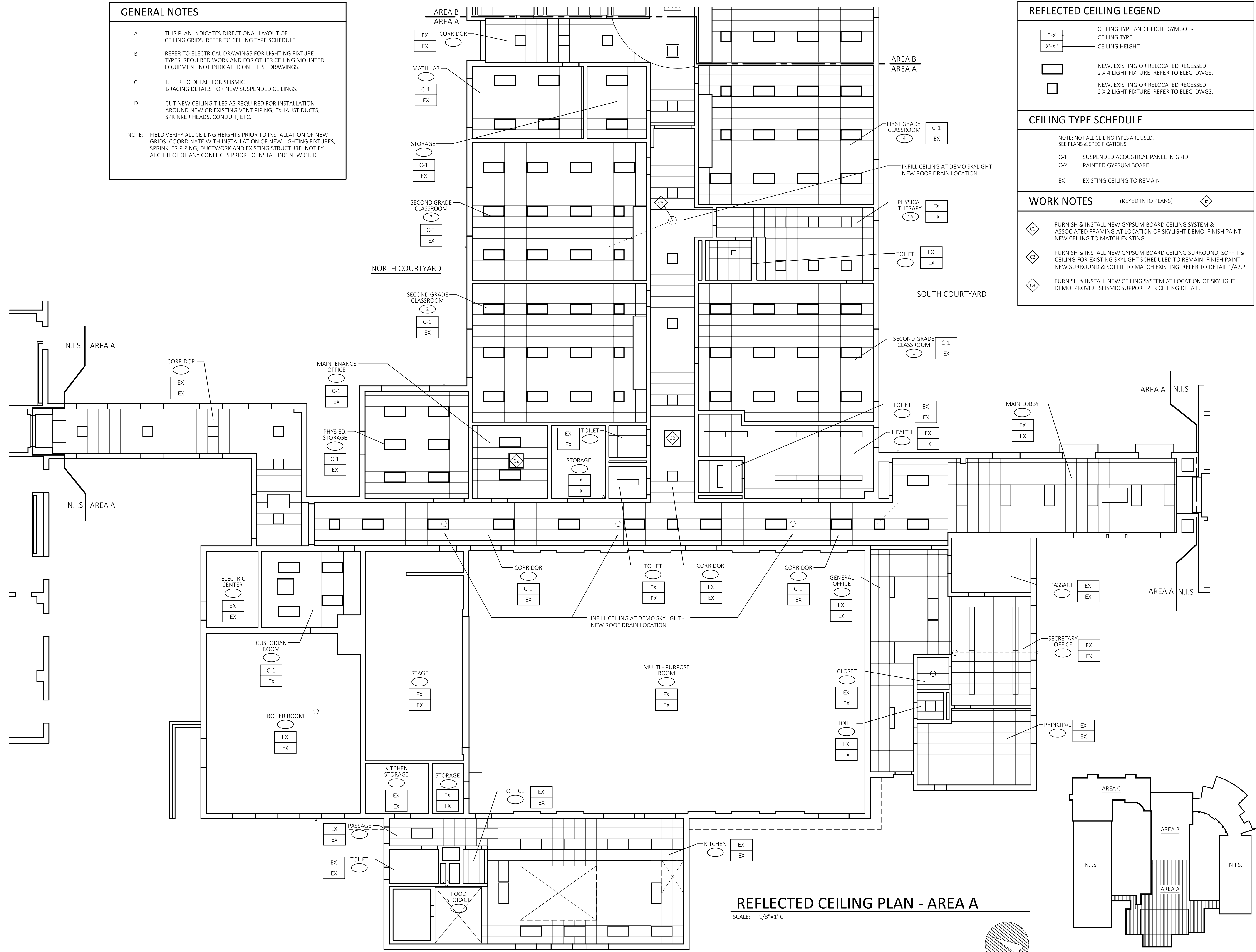
CEILING TYPE SCHEDULE

NOTE: NOT ALL CEILING TYPES ARE USED. SEE PLANS & SPECIFICATIONS.

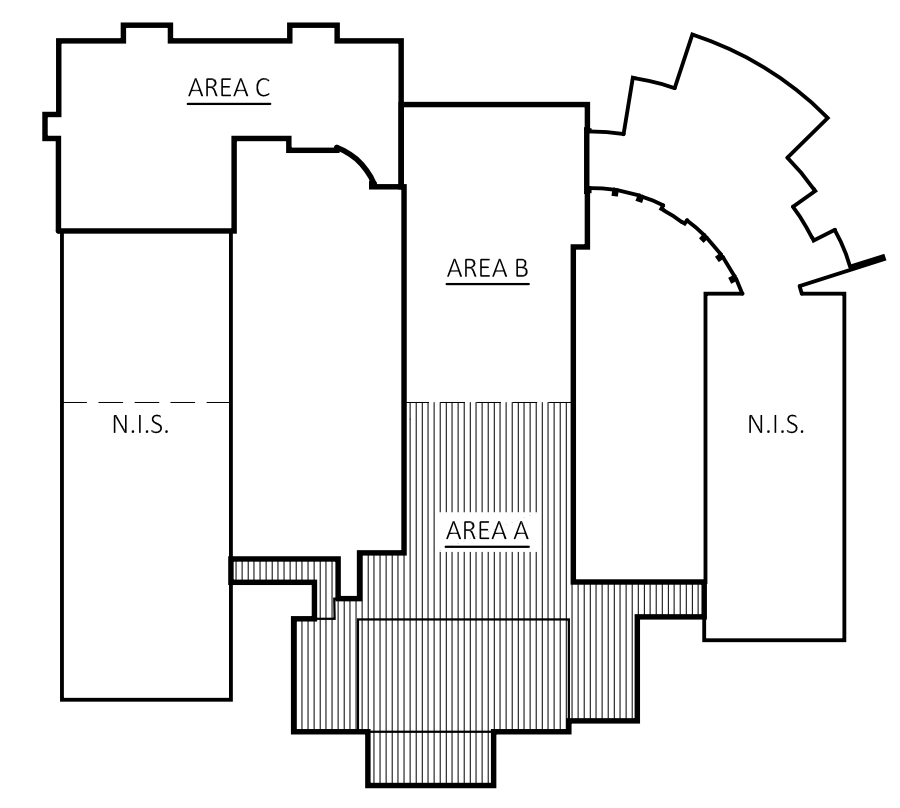
C-1	SUSPENDED ACOUSTICAL PANEL IN GRID
C-2	PAINTED GYPSUM BOARD
EX	EXISTING CEILING TO REMAIN

WORK NOTES (KEYED INTO PLANS)

[Symbol]	FURNISH & INSTALL NEW GYPSUM BOARD CEILING SYSTEM & ASSOCIATED FRAMING AT LOCATION OF SKYLIGHT DEMO. FINISH PAINT NEW CEILING TO MATCH EXISTING.
[Symbol]	FURNISH & INSTALL NEW GYPSUM BOARD CEILING SURROUND, SOFFIT & CEILING FOR EXISTING SKYLIGHT SCHEDULED TO REMAIN. FINISH PAINT NEW SURROUND & SOFFIT TO MATCH EXISTING. REFER TO DETAIL 1/A2.2
[Symbol]	FURNISH & INSTALL NEW CEILING SYSTEM AT LOCATION OF SKYLIGHT DEMO. PROVIDE SEISMIC SUPPORT PER CEILING DETAIL.



REFLECTED CEILING PLAN - AREA A
 SCALE: 1/8"=1'-0"



KEY PLAN
 SCALE: N.T.S.

PROFESSIONAL SEAL

CONSULTANT

CODE VIOLATION PROJECTS
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 HEBRON, CT 06248
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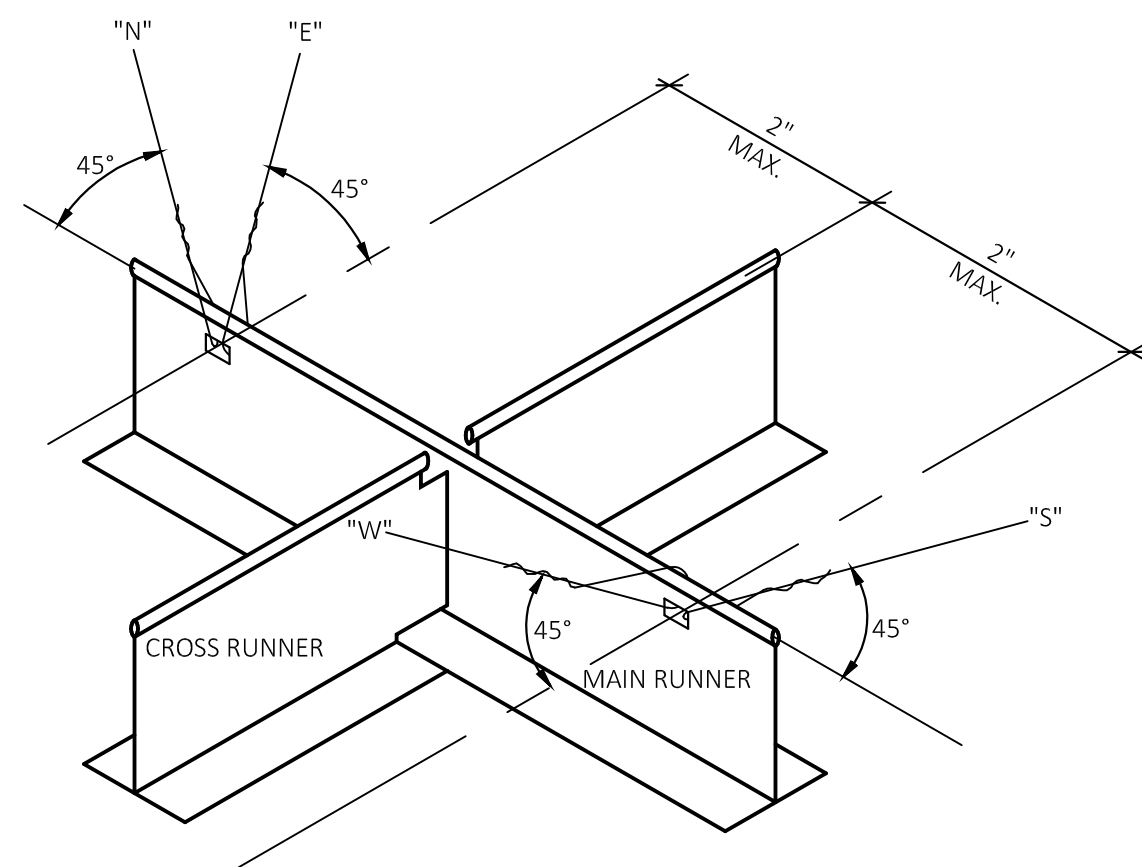
REVISIONS

NO.	DATE	DESCRIPTION

REFLECTED CEILING PLAN - AREA A

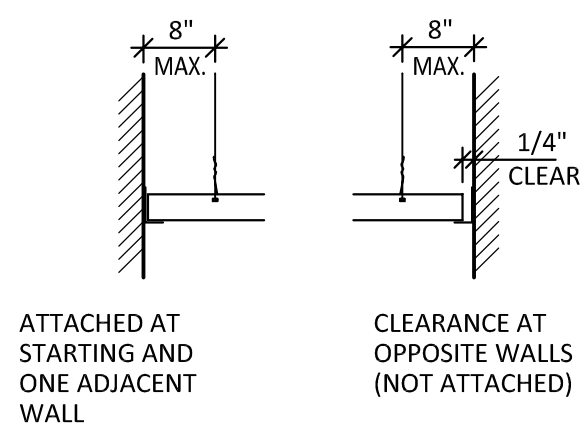
CONSTRUCTION NOTES

- ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL NATIONAL, STATE, LOCAL CODES & ORDINANCES.
- DO NOT SCALE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION OF DIMENSIONS FROM THE ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
- CONTRACT DRAWINGS MAY VARY FROM ACTUAL FIELD CONDITIONS. CONTRACTOR SHALL CORRECT DIMENSIONS OF ALL MATERIALS TO CARRY OUT THE INTENT OF THE CONTRACT DRAWINGS. VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN FIELD BEFORE ORDERING ANY MATERIALS. CONTRACTOR SHALL NOTIFY ARCHITECT PROMPTLY OF ANY CRITICAL DISCREPANCIES BEFORE PROCEEDING WITH WORK.
- ALL NEW WORK SHALL BE IMPLEMENTED SO AS TO PROVIDE A SMOOTH AND CONTINUOUS SURFACE WITH ALL EXISTING CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY TO ACHIEVE THIS REQUIREMENT, EVEN THOUGH PROCEDURES ARE NOT DETAILED FOR EACH SPECIFIC CONDITION OR COMBINATION OF CONDITIONS. QUALITY OF WORKMANSHIP, MATERIALS AND FINISHES SHALL BE EQUAL TO THE LEVEL ESTABLISHED FOR SIMILAR CONSTRUCTION, EXCEPT WHERE EXISTING APPEARANCE IS TO BE MATCHED TO ACHIEVE CONTINUITY.
- CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF THE TRADE WHOSE WORK RESULTS IN THE NEED FOR CUTTING AND PATCHING UNLESS A SPECIFIC CONTRACTOR IS CALLED OUT ON THE DRAWINGS. ALL HOLES LEFT BY REMOVING MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT, ETC. SHALL BE PATCHED.
- CONTRACTOR SHALL PROVIDE WOOD BLOCKING AT WALLS AS REQUIRED TO SUPPORT SHELVES, CABINETS TV BRACKETS AND RELATED ITEMS.
- ALL EGRESS DOORS SHALL BE NON-LOCKING IN DIRECTION OF TRAVEL.

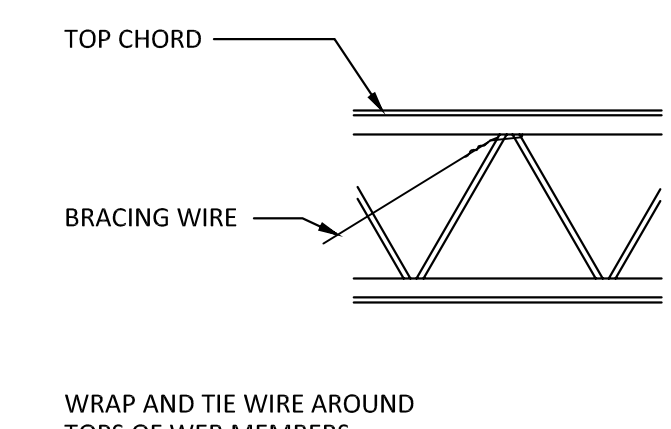


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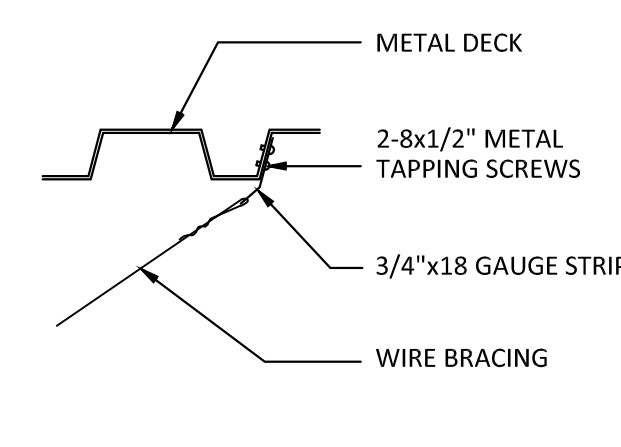
- #12 GAUGE WIRE BRACING IN PLANE OF EACH RUNNER. VERTICAL ANGLE = 45°
- HANGER WIRES "N" AND "S" ARE IN THE SAME VERTICAL PLANE AS THE MAIN RUNNER. HANGER WIRES "E" AND "W" ARE IN THE VERTICAL PLANE PERPENDICULAR TO THE MAIN RUNNER.



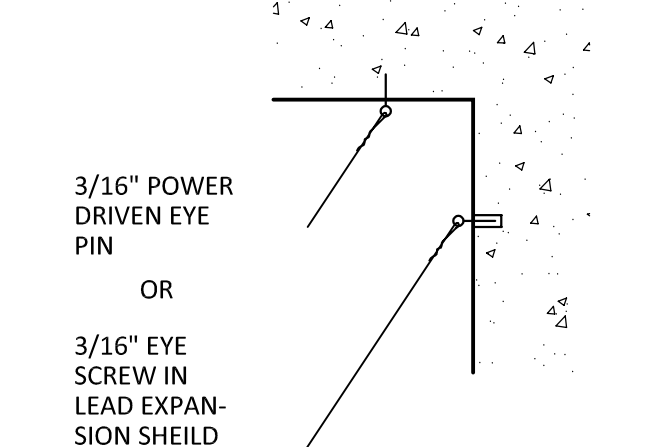
RUNNERS AT WALLS



BRACE AT OPEN WEB JOIST



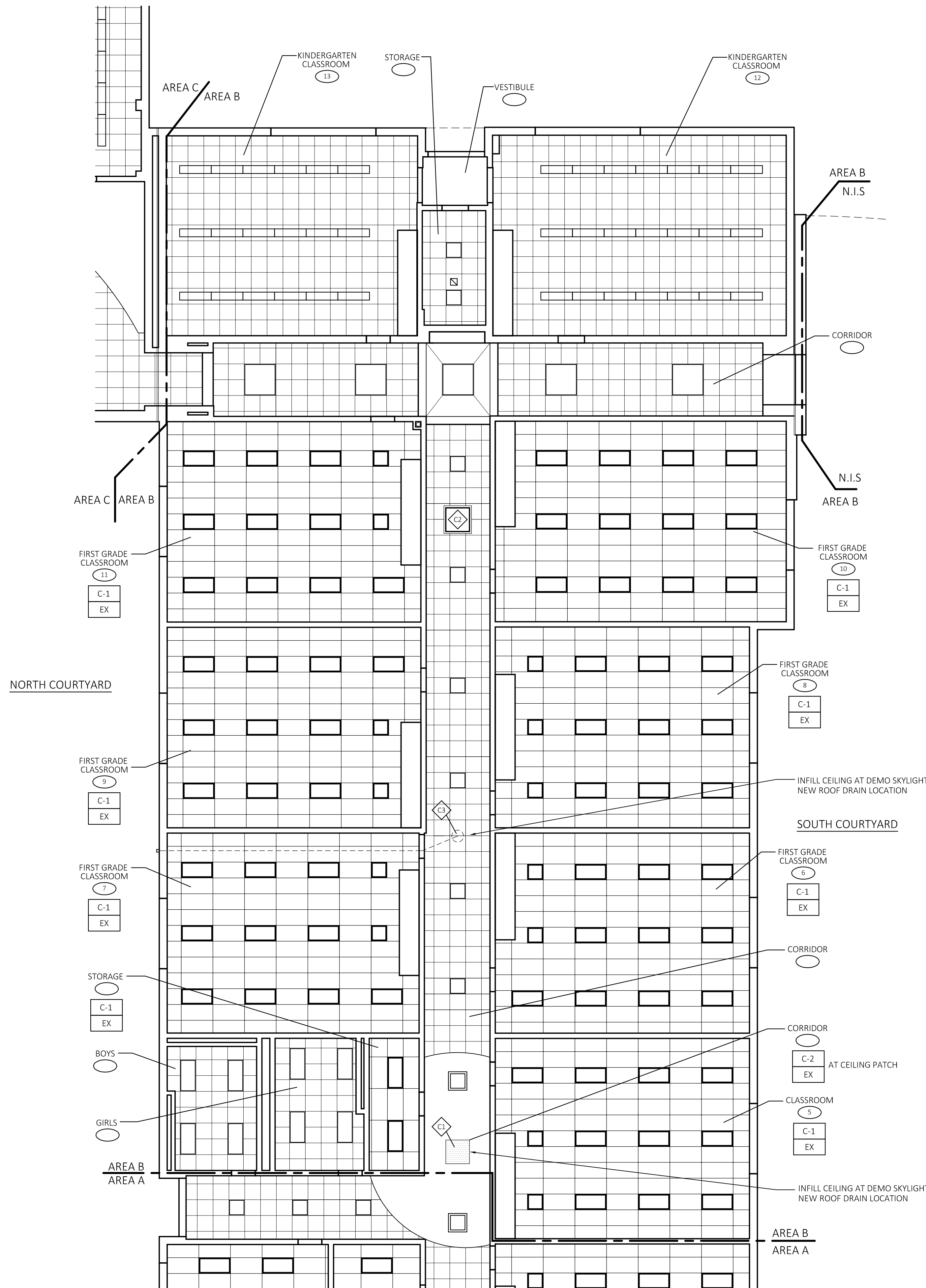
BRACE AT METAL DECK



BRACE AT EXISTING CONCRETE

2 SEISMIC DETAIL

SCALE: NOT TO SCALE



REFLECTED CEILING PLAN - AREA B

SCALE: 1/8"=1'-0"

REFLECTED CEILING LEGEND

C-X	CEILING TYPE AND HEIGHT SYMBOL -
X'-X"	CEILING TYPE CEILING HEIGHT
[Symbol]	NEW, EXISTING OR RELOCATED RECESSED 2 X 4 LIGHT FIXTURE. REFER TO ELEC. DWGS.
[Symbol]	NEW, EXISTING OR RELOCATED RECESSED 2 X 2 LIGHT FIXTURE. REFER TO ELEC. DWGS.

CEILING TYPE SCHEDULE

NOTE: NOT ALL CEILING TYPES ARE USED. SEE PLANS & SPECIFICATIONS.

C-1	SUSPENDED ACOUSTICAL PANEL IN GRID
C-2	PAINTED GYPSUM BOARD
EX	EXISTING CEILING TO REMAIN

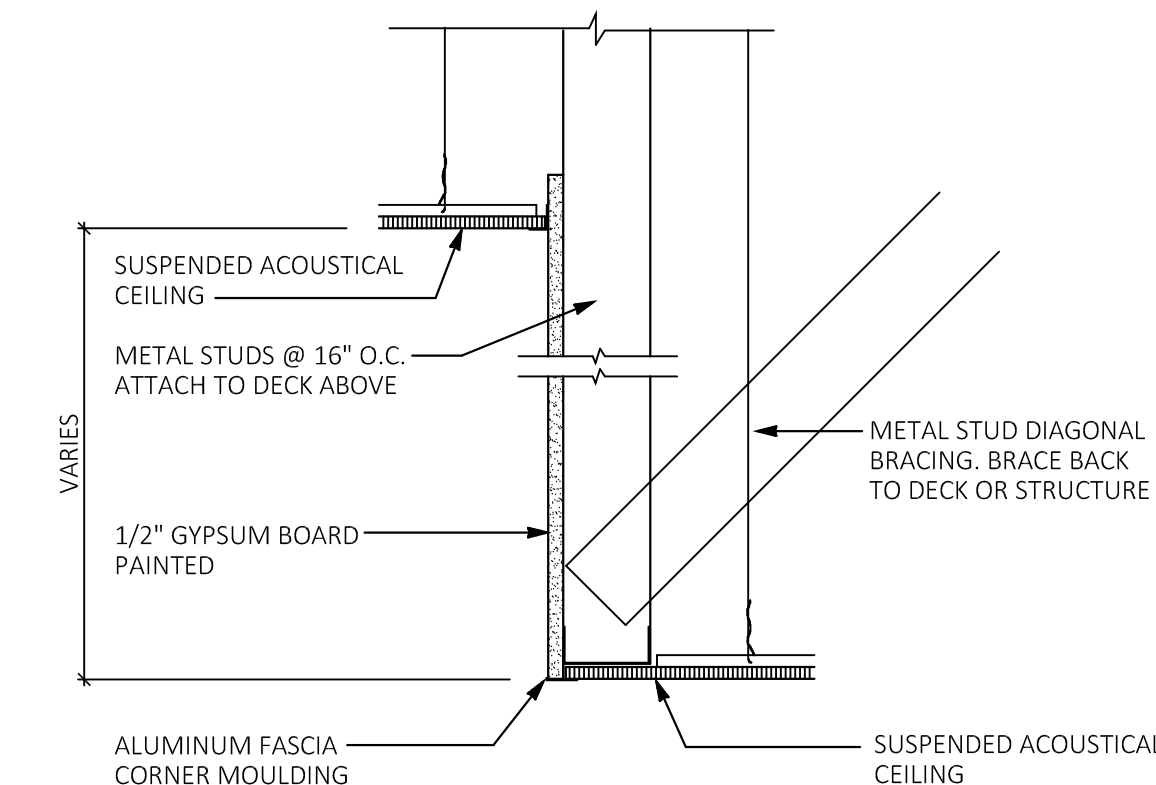
GENERAL NOTES

- A THIS PLAN INDICATES DIRECTIONAL LAYOUT OF CEILING GRIDS. REFER TO CEILING TYPE SCHEDULE.
- B IN ALL AREAS OF NEW & EXISTING SUSPENDED ACOUSTICAL CEILINGS, THE SPRINKLER LINES SHALL BE INSTALLED CONCEALED. REFER TO FIRE PROTECTION DRAWINGS FOR SPRINKLER HEAD LOCATIONS AND RELATED INFORMATION.
- C REFER TO ELECTRICAL DRAWINGS FOR LIGHTING FIXTURE TYPES, REQUIRED WORK AND FOR OTHER CEILING MOUNTED EQUIPMENT NOT INDICATED ON THESE DRAWINGS.
- D REFER TO DETAIL FOR SEISMIC BRACING DETAILS FOR NEW SUSPENDED CEILINGS.
- E CUT NEW CEILING TILES AS REQUIRED FOR INSTALLATION AROUND NEW OR EXISTING VENT PIPING, EXHAUST DUCTS, SPRINKLER HEADS, CONDUIT, ETC.

NOTE: FIELD VERIFY ALL CEILING HEIGHTS PRIOR TO INSTALLATION OF NEW GRIDS. COORDINATE WITH INSTALLATION OF NEW LIGHTING FIXTURES, SPRINKLER PIPING, DUCTWORK AND EXISTING STRUCTURE. NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLING NEW GRID.

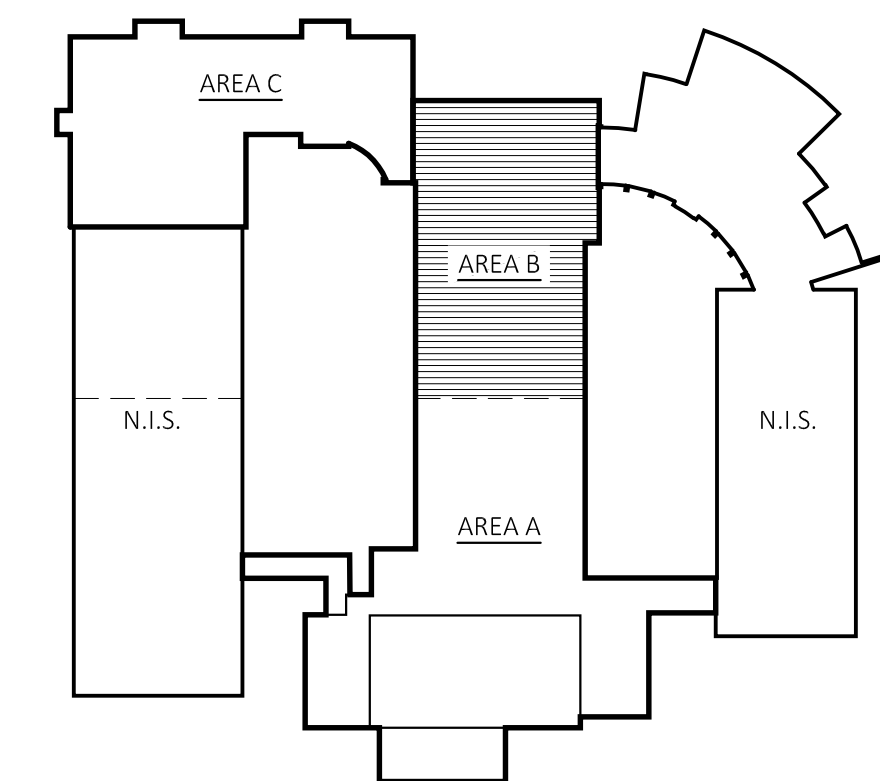
WORK NOTES (KEYED INTO PLANS)

- E1 FURNISH & INSTALL NEW GYPSUM BOARD CEILING SYSTEM & ASSOCIATED FRAMING AT LOCATION OF SKYLIGHT DEMO. FINISH PAINT NEW CEILING TO MATCH EXISTING.
- E2 FURNISH & INSTALL NEW GYPSUM BOARD CEILING SURROUND, SOFFIT & CEILING FOR EXISTING SKYLIGHT SCHEDULED TO REMAIN. FINISH PAINT NEW SURROUND & SOFFIT TO MATCH EXISTING. REFER TO DETAIL 1/A2.2
- E3 FURNISH & INSTALL NEW CEILING SYSTEM AT LOCATION OF SKYLIGHT DEMO. PROVIDE SEISMIC SUPPORT PER CEILING DETAIL.



1 DETAIL AT CEILING STEP

SCALE: 1-1/2"=1'-0"



KEY PLAN

SCALE: N.T.S.



21 Talcott Notch Road
Farmington, CT 06032

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860.678.1291

PROFESSIONAL SEAL

CONSULTANT

CODE VIOLATION PROJECTS

GILEAD HILL SCHOOL

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0045 CV

REVISIONS

NO.	DATE	DESCRIPTION
01	01/26/2026	ISSUED FOR BID

REFLECTED CEILING PLAN - AREA B

DATE: 12/08/25
SCALE: 1/8" = 1'-0"
PROJ. #: 2024-021B/C
DRAWN: --
CHECKED: --

SHEET NO.

A2.2

PROFESSIONAL SEAL

CONSULTANT

CODE VIOLATION PROJECTS

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HEBRON, CT 06248

STATE PROJECT NO. 067-0045 CV

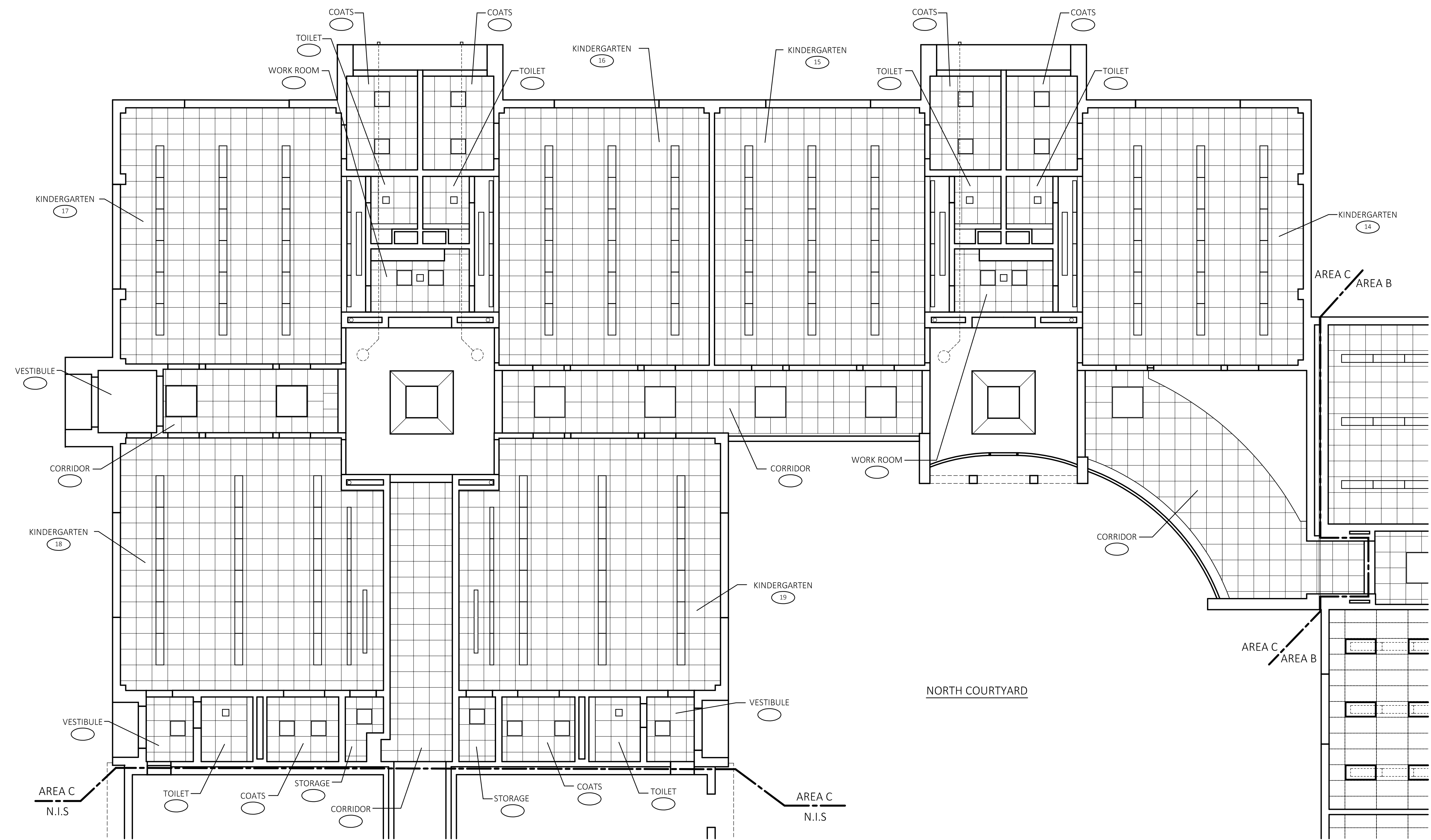
REVISIONS

NO.	DATE	DESCRIPTION
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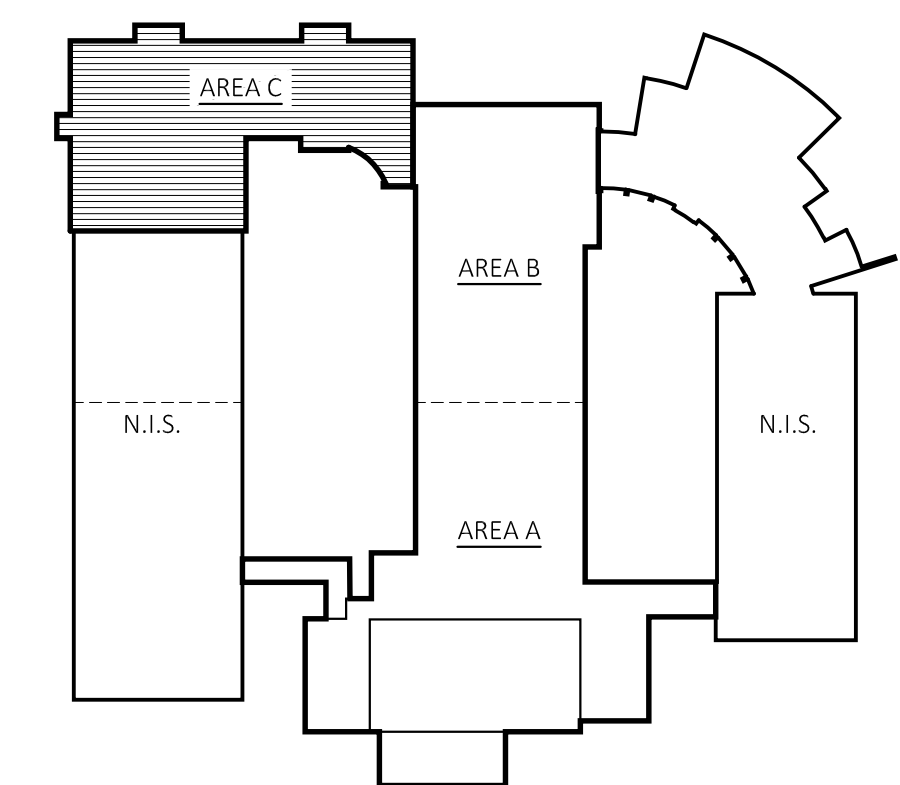
REFLECTED CEILING PLAN - AREA C

DATE: 12/08/2025
SCALE: 1/8" = 1'-0"
PROJ. #: 2024-021B/C
DRAWN: --
CHECKED: --

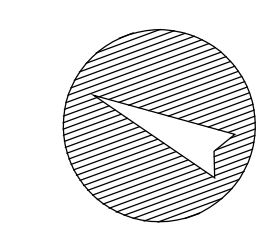
SHEET NO.
A2.3



REFLECTED CEILING PLAN - AREA C FOR REFERENCE ONLY
SCALE: 1/8"=1'-0"



KEY PLAN
SCALE: N.T.S.



PROFESSIONAL SEAL



CONSULTANT

ROOF REPLACEMENT
**GILEAD HILL
SCHOOL**

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0044RR

REVISIONS

NO.	DATE	DESCRIPTION
2	01/26/2026	ISSUED FOR BID

**ELECTRICAL
GENERAL
INFORMATION**

DATE: 12/8/2025
SCALE: NTS
PROJ. #: 2024-021A
DRAWN: JZ
CHECKED: RHR

SHEET NO.

E0.1

ELECTRICAL SYMBOL LIST

NOTE: ALL MOUNTING HEIGHTS GIVEN ARE TO CENTERLINE OF DEVICE UNLESS NOTED OTHERWISE.

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION		
	PENDANT MOUNTED LIGHT FIXTURE		EMERGENCY SWITCH - MOUNT AT 48" A.F.F. - M=MASTER - S=SLAVE		
	PENDANT MOUNTED LIGHT FIXTURE		JUNCTION BOX		
	CEILING MOUNTED LIGHT FIXTURE		JUNCTION BOX WITH 120V POWER FOR TEMPERATURE CONTROLS		
	RECESSED 2'X4' LIGHT FIXTURE		JUNCTION BOX FOR CATV OUTLET WITH 1 1/4" CONDUIT TO CEILING		
	RECESSED 2'X2' LIGHT FIXTURE		FLOOR MOUNTED JUNCTION BOX		
	LINEAR FIXTURE		MOTOR		
	WALL MOUNTED FIXTURE		NON-FUSED DISCONNECT SWITCH		
	WALL MOUNTED LIGHT FIXTURE		FUSED DISCONNECT SWITCH		
	SURFACE MOUNTED LIGHT FIXTURE		MAGNETIC MOTOR STARTER		
	RECESSED DOWN LIGHT FIXTURE		COMBINATION DISCONNECT SWITCH/MAGNETIC MOTOR STARTER		
	SINGLE FACE EXIT SIGN WITH BATTERY AND DIRECTIONAL ARROWS UNIVERSAL MOUNT		TRANSFORMER		
	DOUBLE FACE EXIT SIGN WITH BATTERY AND DIRECTIONAL ARROWS UNIVERSAL MOUNT		BRANCH CIRCUIT WIRING		
	EMERGENCY BATTERY UNIT WITH TWO DIRECTIONAL HEADS		BRANCH CIRCUIT FEEDER		
	EMERGENCY REMOTE, WEATHERPROOF, WITH DOUBLE DIRECTIONAL HEADS		ELECTRICAL GROUND		
	SINGLE POLE TOGGLE SWITCH		FLEXIBLE EQUIPMENT CONNECTION		
	THREE WAY TOGGLE SWITCH		FIXED/HARD - WIRED EQUIPMENT CONNECTION		
	FOUR WAY TOGGLE SWITCH		TIMECLOCK		
	SINGLE POLE KEYED TOGGLE SWITCH		CONTACTOR		
	THREE WAY KEYED TOGGLE SWITCH MOUNT		SECURITY SYSTEM CAMERA		
	FOUR WAY KEYED TOGGLE SWITCH MOUNT		SECURITY SYSTEM DOOR LOCK		
	THERMAL OVERLOAD SWITCH - MOUNT AT FRACTIONAL HP MOTORS		SECURITY SYSTEM MOTION SENSOR		
	DIMMER SWITCH		SECURITY SYSTEM CARD READER		
	PROJECTION SCREEN SWITCH		SECURITY SYSTEM DOOR CONTACT		
	WALL MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR SWITCH		SECURITY SYSTEM KEY PAD		
	DOORBELL BUZZER/CHIME - MOUNT 7'-0" A.F.F.		FLOW SWITCH		
	CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR		TAMPER SWITCH		
	CEILING MOUNTED DUAL TECHNOLOGY VACANCY SENSOR		PRESSURE SWITCH		
	PHOTOCELL		WALL MOUNTED SPEAKER		
	EMERGENCY ELECTRIC/GAS SHUTOFF PUSHBUTTON OPERATOR		CEILING MOUNTED SPEAKER		
	GROUNDING DUPLEX RECEPTACLE		INTERCOM STATION		
	GROUNDING DUPLEX RECEPTACLE - MOUNT ABOVE COUNTER OR BACKSPASH 42" A.F.F.		COMBINATION SPEAKER/CLOCK		
	GROUNDING DUPLEX RECEPTACLE - MOUNT AT CEILING		CLOCK		
	GROUNDING DUPLEX GFI RECEPTACLE				
	GROUNDING DUPLEX GFI RECEPTACLE "WEATHERPROOF WHILE IN-USE" COVER				
	GROUNDING DUPLEX RECEPTACLE - STUB UP TO 24" A.F.F. ON 1" (MIN) RGS CONDUIT				
	VERTICAL PLUGMOLD WITH OUTLETS AT 12" O.C. - 5' LONG				
	GROUNDING DUPLEX GFI RECEPTACLE DEDICATED FOR MICROWAVE OVEN - VERIFY EXACT MOUNTING LOCATION				
	GROUNDING DOUBLE DUPLEX RECEPTACLE				
	GROUNDING 240V RECEPTACLE				
	GROUNDING GFI DUPLEX RECEPTACLE WITH INTEGRAL USB CHARGING PORT				
	GROUNDING SIMPLEX RECEPTACLE				
	SPECIAL PURPOSE RECEPTACLE - MATCH NEMA CONFIGURATION OF EQUIPMENT SERVED				
	FLOOR MOUNTED DEVICES AS LISTED ABOVE				
	RECESSED MOUNTED PANELBOARD				
	SURFACE MOUNTED PANELBOARD				
	COMBINATION POWER/TEL/DATA POLE				
	TELEPHONE/DATA OUTLETS				
	WIRELESS ACCESS POINT (WAP - WIRELESS ACCESS POINT) INCLUDE CAT 5e CABLE				
	MANUAL FIRE ALARM PULL STATION - MOUNT AT 48" A.F.F.	ELECTRICAL LEGEND NOTES: 1. ALL SYMBOLS MAY NOT BE USED.			
	HEAT DETECTOR	ABBREVIATIONS			
	HEAT DETECTOR 200"				
	AREA SMOKE DETECTOR	A	AMPERE	KW	KILOWATT
	DUCT SMOKE DETECTOR	AFF	ABOVE FINISHED FLOOR	MAU	MAKE-UP AIR UNIT
	AREA COMBINATION SMOKE AND CARBON MONOXIDE DETECTOR	AFG	ABOVE FINISHED GRADE	NL	NIGHT LIGHT
	ELEVATOR RETURN SMOKE DETECTOR	AFI	ARC FAULT CIRCUIT INTERRUPTER	NLE	NEW LOCATION OF EXISTING
	FIRE ALARM CARBON MONOXIDE DETECTOR	AHU	AIR HANDLING UNIT	OHD	OVERHEAD DOOR ELECTRIC OPERATOR
	FIRE ALARM REMOTE TEST SWITCH	C	CONDUIT	P	POLE
	MAGNETIC DOOR HOLDER	CB	CIRCUIT BREAKER	PE	PRIMARY ELECTRIC SERVICE
	FIRE ALARM VISUAL ONLY INDICATING UNIT - ENTIRE LENS BETWEEN 80" A.F.F. AND 96" A.F.F.	CKT	CIRCUIT	PH or Ø	PHASE
	FIRE ALARM SPEAKER/VISUAL INDICATING UNIT - ENTIRE LENS BETWEEN 80" A.F.F. AND 96" A.F.F.	CUH	CABINET UNIT HEATER	PNL	PANEL
	LIGHTING CONTROL RELAY	DAC	DOOR ACCESS CONTROLLER	PVC	POLYVINYL CHLORIDE CONDUIT
	FIRE ALARM ADDRESSABLE OUTPUT MODULE	EBB	ELECTRIC BASEBOARD	RAP	REMOTE ANNUNCIATOR PANEL
	FIRE ALARM ADDRESSABLE INPUT MODULE	EBU	EMERGENCY BATTERY UNIT	RGS	RIGID GALVANIZED STEEL CONDUIT
	SPEAKER VOLUME CONTROL	EF	EXHAUST FAN	RLE	RELOCATE EXISTING
	FIRE ALARM CONTROL PANEL	EM	EMERGENCY POWERED	RTU	ROOFTOP UNIT
	FIRE ALARM REMOTE ANNUNCIATOR PANEL	EMT	ELECTRICAL METALLIC TUBING	SE	SECONDARY ELECTRIC SERVICE
	HAZARDOUS GAS MONITOR PANEL FURNISHED BY DIV. 25, WIRED BY DIV. 26	ETR	EXISTING TO REMAIN	T	TELEPHONE SERVICE
	EMERGENCY "CALL-FOR-AID" BUZZER/LIGHT - MOUNT AT 7'-6" A.F.F.	EWC	ELECTRIC WATER COOLER	TV	TELEVISION
	EMERGENCY "CALL-FOR-AID" SWITCH - MOUNT 48" A.F.F. WITH PULL CORD TO 6" A.F.F.	EWH	ELECTRIC WATER HEATER	TX	TRANSFORMER
		FA	FIRE ALARM	UNO	UNLESS NOTED OTHERWISE
		FACP	FIRE ALARM CONTROL PANEL	W	WIRE
		FMC	FLEXIBLE METALLIC TUBING	WAP	WIRELESS ACCESS POINT
		GFI	GROUND FAULT INTERRUPTER	WP	WEATHER PROOF
		IG	ISOLATED GROUND		
		JB	JUNCTION BOX		
		KVA	KILOVOLT-AMP		

ELECTRICAL GENERAL NOTES

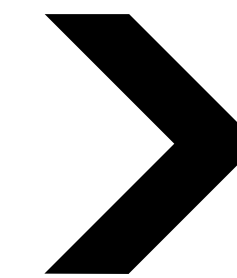
- ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH CURRENT APPLICABLE CODES, ORDINANCES, THE REGULATORY AGENCIES HAVING JURISDICTION AND THE SPECIFICATIONS. THE SPECIFICATIONS MAY EXCEED THE REQUIREMENTS OF THE CODE, IN WHICH CASE, THE SPECIFICATION MUST BE FOLLOWED.
- THE INTENT OF THESE DOCUMENTS IS FOR THE MEP TRADES TO FURNISH AND INSTALL COMPLETE MECHANICAL AND ELECTRICAL SYSTEMS. THE SPECIFIED ELECTRICAL SYSTEM SHALL BE COMPLETE IN ALL RESPECTS; OPERATIONAL, TESTED, ADJUSTED, APPROVED BY THE AUTHORITIES HAVING JURISDICTION AND READY FOR BENEFICIAL USE BY THE OWNER.
- THE TRADES SHALL OBTAIN AND REVIEW ALL CONTRACT DOCUMENTS BEFORE SUBMITTING A BID. INFORMATION IS PROVIDED ON THE VARIOUS DRAWINGS, SCHEDULES, SPECIFICATIONS AND ALL OF THE VARIOUS DOCUMENTS IN THE BIDDING PACKAGE. THE CONTRACT DOCUMENTS ARE COMPLEMENTARY AND FORM A TOTAL PROJECT DESIGN AND INFORMATION SOURCE FOR CONSTRUCTION PURPOSES.
- THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND WORK INCLUDED IN THE CONTRACT. COORDINATE LOCATIONS OF EQUIPMENT WITH OTHER TRADES BEFORE AND DURING CONSTRUCTION. ANY MODIFICATION TO THE EQUIPMENT LAYOUT, REQUIRED FOR INSTALLATION, IS TO BE PERFORMED UNDER THE CONTRACT AGREEMENT, AT NO ADDITIONAL COST. REFER TO DETAILS, SCHEDULES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- THE CONTRACTOR SHALL BECOME THOROUGHLY FAMILIAR WITH THE PROJECT DOCUMENTS OF ALL TRADES. THE DRAWINGS ARE DIAGRAMMATIC AND SHOW THE GENERAL ARRANGEMENT OF EQUIPMENT AND CONDUITS. THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF EQUIPMENT AND CONDUITS INSTALLATION WITH ALL THE TRADES BEFORE COMMENCING WORK.
- EQUIPMENT SHALL BE INSTALLED IN ACCESSIBLE LOCATIONS, WHEN EQUIPMENT MUST BE LOCATED ABOVE AN INACCESSIBLE CEILING (GYP BOARD OR EQUIVALENT), OR BEHIND A WALL, AN APPROPRIATE ACCESS DOOR SHALL BE PROVIDED. IF AN ACCESS DOOR IS REQUIRED, IT SHALL BE OF A RATING APPROPRIATE FOR THE WALL/CEILING IN WHICH IT IS TO BE INSTALLED. THE CONTRACTOR SHALL COORDINATE LOCATIONS OF ACCESS PANELS FOR ALL DEVICES, REQUIRING ACCESS, WITH THE ARCHITECT, PRIOR TO INSTALLATION OF SUCH DEVICES OR OTHER APPURTENANCES.
- WHERE A CONFLICT OCCURS BETWEEN THE DOCUMENTS, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. CARRY AS PART OF THE BID THE LARGER QUANTITY AND/OR MORE EXPENSIVE ITEM(S).
- THIS CONTRACT SHALL INCLUDE ALL THE NECESSARY CONDUITS, FITTINGS, TRANSITIONS ETC. AS REQUIRED TO INSTALL CONDUITS AND EQUIPMENT, AND TO AVOID ANY CONFLICTS WITH OTHER TRADES AND THE BUILDING STRUCTURE. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY ASSUMPTIONS, OMISSIONS OR ERRORS HE MAKES AS A RESULT OF HIS FAILURE TO COORDINATE WITH OTHER TRADES OR BECOME FULLY FAMILIAR WITH THE PROJECT DOCUMENTS OF ALL TRADES.
- DO NOT INSTALL ANY ELECTRICAL PANELS, TRANSFORMERS, SPECIAL EQUIPMENT, BELOW PIPING OR THROUGH MECHANICAL ROOMS, THAT ARE NOT ASSOCIATED WITH OR SERVE THE RESPECTIVE ROOMS. COORDINATE THE LOCATION OF MECHANICAL EQUIPMENT IN THE FIELD AND ADJUST AS NECESSARY.
- ALL HOMERUNS SHALL BE 2#12, 1#12G, 3/4" C TO 20A-1P CIRCUIT BREAKER IN PANEL DESIGNATED UNLESS OTHERWISE NOTED.
- ALL 120 VAC (277 VAC) CIRCUITS EXCEEDING 150' IN LENGTH SHALL BE INCREASED TO 2#10, 1#10G, 3/4" CONDUIT UNLESS OTHERWISE NOTED.
- ALL BRANCH CIRCUITS SHALL BE PROVIDED WITH SEPARATE NEUTRALS. USE OF COMMON NEUTRALS WILL NOT BE ALLOWED.
- FIELD VERIFY WITH MANUFACTURER'S PROVIDED EXACT ELECTRICAL CHARACTERISTICS AND CONNECTION REQUIREMENTS OF ALL OPERATIONAL EQUIPMENT PRIOR TO MAKING ELECTRICAL POWER CONNECTION. FURNISH AND INSTALL SAFETY DISCONNECT AS REQUIRED BY NEC.
- RECEPTACLES LOCATED WITHIN 6' OF A WATER SOURCE, OR OUTSIDE, AND WHERE REQUIRED BY CODE SHALL BE PROVIDED WITH GFCI PROTECTION, WHETHER INDICATED OR NOT.
- EXTERIOR RECEPTACLES SHALL BE PROVIDED WITH "CAST ALUMINUM" LOCKABLE COVERS RATED "WEATHER-PROOF WHILE IN USE". LOCKS SHALL BE KEYPED ALIKE.
- ELECTRICAL CONTRACTOR SHALL PROVIDE ALL REQUIRED SLEEVES AND FIRE STOP FOR CONDUITS AND CABLES PENETRATING FIRE RATED WALLS AND FLOORS.
- ELECTRICAL CONTRACTOR SHALL SEAL ALL CONDUITS PENETRATING EXTERIOR WALLS.
- ALL WIRING SHALL BE IN CONDUIT, UNLESS OTHERWISE INDICATED. CONDUITS SHALL BE RUN CONCEALED IN NEW AND ABOVE CEILINGS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE ALL LOCATIONS OF EQUIPMENT WITH DIV. 21, 22 AND 23 PRIOR TO ROUGHING OR INSTALLING OUTLETS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE OWNER, ALL LOCATIONS OF EQUIPMENT BEING FURNISHED BY THE OWNER PRIOR TO ROUGHING OR INSTALLING OUTLETS.
- REFER TO ARCHITECTURAL DRAWINGS FOR ELEVATIONS AND EXACT LOCATION OF DEVICES PRIOR TO ROUGHING OR INSTALLATION OF OUTLETS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATION OF DUCT SMOKE DETECTORS WITH DIV. 23. DUCT SMOKE DETECTORS SHALL BE FURNISHED AND WIRED BY ELECTRICAL CONTRACTOR, INSTALLED BY DIV. 23.
- ALL FIRE ALARM DEVICES LOCATED ON BUILDING EXTERIOR SHALL BE WEATHERPROOF RATED.
- CONDUITS AND/OR WIRING SHALL NOT PENETRATE STAIR ENCLOSURES UNLESS SPECIFICALLY SERVING EQUIPMENT OR DEVICES LOCATED WITHIN STAIR ENCLOSURE.
- WHERE INDICATED, PROVIDE FIXTURES WITH EMERGENCY BATTERY TO OPERATE LAMPS FOR 1 1/2 HOURS UPON LOSS OF NORMAL POWER. WIRE EMERGENCY BATTERY AND EXIT LIGHTS TO LINE SIDE OF AREA LIGHTING CIRCUIT.
- DIRECTIONAL CHEVRONS SHALL CONFORM TO NFPA 5-10.4.1.2 AND SHALL BE IDENTIFIABLE AS A DIRECTIONAL INDICATOR AT A MINIMUM OF 40 FT. UNDER ALL SPACE CONDITIONS. PROVIDE DIRECTIONAL CHEVRONS AS INDICATED ON PLAN.
- BRANCH CIRCUIT WIRING IS SHOWN ON THE FLOOR PLANS. NUMERALS ADJACENT TO THE HOMERUN SYMBOLS FOR LIGHTING, RECEPTACLES, MOTORS, APPLIANCES, ETC. INDICATE THE CIRCUIT NUMBER TO WHICH THE ITEMS ARE TO BE CONNECTED. PROVIDE BRANCH CIRCUIT WIRING FOR ALL ITEMS SHOWN IN ACCORDANCE WITH THESE GENERAL NOTES AND THE ELECTRICAL SPECIFICATIONS.
- ALL 1 POLE, 15 AND 20 AMPERE BRANCH CIRCUITS SERVING RECEPTACLE OR LIGHTING SHALL BE 2 WIRE CIRCUITS PROVIDING AN INDIVIDUAL NEUTRAL CONDUCTOR FOR EACH UNGROUNDED (HOT) CIRCUIT CONDUCTOR. DO NOT SHARE NEUTRAL CONDUCTORS.
- REFER TO ARCHITECTS REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF CEILING MOUNTED DEVICES.
- ALL EXPOSED CABLES OF ANY TYPE IN PLENUM CEILING SPACE SHALL BE PLENUM RATED.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY MISCELLANEOUS STEEL FOR THE SUPPORT OF ALL EQUIPMENT, PIPING, CONDUIT AND DUCTWORK. SUSPENDED FROM SLAB, STEEL, WALL OR TRUSSWORK.
- ALL PENETRATIONS OF FLOORS AND WALLS (WHETHER OR NOT FIRE RESISTANCE RATED) SHALL BE PROVIDED WITH A THROUGH PENETRATION PROTECTION SYSTEM (FIRESSTOPPING), EACH THROUGH - PENETRATION PROTECTION SYSTEM SHALL BE TESTED IN ACCORDANCE WITH ASTM E814 AND BE LISTED FOR THE TYPE OF FLOOR OR WALL ASSEMBLY PENETRATED AND THE TYPE OF PROTECTION SYSTEM.
- IT IS NOT THE INTENTION TO SHOW EVERY FITTING, HANGER, WIRE OR DEVICE, ALL SUCH ITEMS SHALL BE FURNISHED AND INSTALLED AS NECESSARY FOR A COMPLETE SYSTEM.
- SEE SPECIFICATION SECTION "ELECTRICAL IDENTIFICATION" FOR PROPERLY LABELING EQUIPMENT WIRING, BOXES, ETC.
- CONTRACTOR SHALL DETERMINE THE QUANTITY OF CONDUCTORS REQUIRED FOR PROPER OPERATION OF ALL SWITCHING SCHEMES.
- PROVIDE ALL BONDING AND GROUNDING REQUIRED BY THE NATIONAL ELECTRIC CODE, NFPA 70 AND AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.
- ALL REQUIRED BONDING CONDUCTORS SHALL BE MINIMUM #8 SOLID INSULATED COPPER, PROVIDE ALL NECESSARY FITTINGS, JUNCTION BOXES, END FITTINGS, ETC., FOR A COMPLETE, CONTINUOUS INSTALLATION.
- ALL BONDING/GROUNDING CONNECTIONS SHALL BE MADE BY LISTED CLAMP OR CONNECTORS AS REQUIRED BY ARTICLE 250 OF NFPA 70, THE NATIONAL ELECTRIC CODE (CURRENT ADOPTED EDITION).
- SEISMICALLY SUPPORT THE EQUIPMENT AS REQUIRED BY CODE, THE AUTHORITY HAVING JURISDICTION, AND/OR AS SPECIFIED. SUBMIT ENGINEERED INSTALLATION DETAILS PER THE SPECIFICATIONS. THE CONTRACTOR'S SEISMIC ENGINEER SHALL REVIEW THE INSTALLATION AND PROVIDE A DETAILED REPORT FOR THE RECORD.

ELECTRICAL DEMOLITION NOTES

- BEFORE SUBMITTING BID, THE CONTRACTORS SHALL VISIT THE JOB SITE AND BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS AND THE DOCUMENTS OF OTHER TRADES UNDER WHICH THEIR WORK WILL BE ACCOMPLISHED. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY ASSUMPTIONS, OMISSIONS OR ERRORS MADE AS A RESULT OF FAILURE TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS.
- THE CONTRACTOR SHALL COORDINATE AND SCHEDULE ANY DAILY INTERRUPTIONS OR SHUTDOWNS OF THE EXISTING SYSTEMS IN ADVANCE WITH OWNER'S DESIGNATED REPRESENTATIVE. THIS SHALL INCLUDE SERVICES INTERRUPTIONS AND CONNECTIONS, MECHANICAL AND ELECTRICAL DISRUPTIONS EFFECTING OTHER TRADES. INCLUDE ALL WORK REQUIRED TO ALLOW PHASED CONSTRUCTION WHERE NECESSARY.
- DEMOLITION DRAWINGS ARE STRICTLY DIAGRAMMATIC AND SHOW GENERAL ARRANGEMENT AND APPROXIMATE LOCATION OF EXISTING MECHANICAL AND ELECTRICAL EQUIPMENT. IT IS NOT THE INTENT OF THESE DRAWINGS TO SHOW ALL EQUIPMENT, PIPING OR CONDUIT TO BE REMOVED. EQUIPMENT NOT BEING REUSED SHALL BE REMOVED, INCLUDING ALL ASSOCIATED HANGERS, SUPPORTS, PIPES, CONDUITS, WIRES, AND CONTROLS BACK TO THE POINT OF ORIGIN.
- REFER TO THE ARCHITECTURAL DEMOLITION DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS. THE FULL EXTENT OF THE DEMOLITION AND RECONSTRUCTION SCOPE OF WORK SHALL BE DETERMINED BY THE ENTIRE SET OF BID DOCUMENTS.
- THE CONTRACTORS SHALL COORDINATE THE DEMOLITION SCOPE OF WORK WITH THE GENERAL CONTRACTOR'S OR CONSTRUCTION MANAGER'S PHASING SCHEDULE PRIOR TO COMMENCEMENT OF WORK. CARE MUST BE TAKEN SO AS NOT TO DESTROY, REMOVE OR DEMOLISH ANY EQUIPMENT, APPURTENANCES OR DEVICES INTENDED TO REMAIN. PROVIDE TEMPORARY SERVICES AND SYSTEM MODIFICATIONS TO ACCOMMODATE CONTINUOUS OPERATION OF ACTIVE SYSTEM.
- THE LOCATION OF EXISTING ELECTRICAL SYSTEM SHOWN ON FLOOR PLANS, IS BASED ON THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL FIELD VERIFY PRIOR TO COMMENCEMENT OF CONSTRUCTION, EXACT QUANTITY AND LOCATION(S) OF EXISTING EQUIPMENT, PANELS, CONDUITS, LIGHTING, ETC. TO BE REMOVED AND ADJUST AS NECESSARY.
- ALL EQUIPMENT, AND ASSOCIATED WIRING, CONDUITS INDICATED TO BE REMOVED OR RELOCATED, SHALL BE DISCONNECTED AND REMOVED, INCLUDING HANGERS AND OTHER COMPONENTS. NO EQUIPMENT, WIRING OR CONDUITS SHALL BE ABANDONED IN PLACE, UNLESS SPECIFICALLY NOTED.
- ALL SYSTEMS TO BE REMOVED SHALL BE REMOVED BACK TO THE POINT OF SOURCE. THE CONTRACTOR SHALL VERIFY WHICH SYSTEMS MUST REMAIN ACTIVE TO SERVE ADJACENT SPACES DURING CONSTRUCTION. SHOULD THE CONTRACTOR ENCOUNTER, DURING DEMOLITION OF EXISTING WALLS OR CHASES, ANY WIRING OR CONDUIT WHICH MUST REMAIN ACTIVE, IMMEDIATELY GIVE NOTICE TO THE ENGINEER, GENERAL CONTRACTOR OR CONSTRUCTION MANAGER.
- ALL SALVAGEABLE MATERIALS OR EQUIPMENT TO BE REMOVED SHALL BE TURNED OVER TO THE OWNER AT THE END OF EACH DAY. ITEMS REMOVED AND NOT REUSED OR CLAIMED BY THE OWNER SHALL BECOME PROPERTY OF THE TRADE CONTRACTOR AND SHALL BE TRANSPORTED FROM THE SITE. SITE STORAGE OF REMOVED ITEMS WILL NOT BE PERMITTED.
- PROPERLY DISPOSE OF ALL DEMOLISHED EQUIPMENT IN COMPLIANCE WITH CODES AND REGULATIONS; THIS APPLIES TO HAZARDOUS MATERIALS AND CONTAMINATED ITEMS TO BE DEMOLISHED.
- THE CONTRACTOR SHALL OBTAIN EXISTING ELECTRICAL DRAWINGS FROM THE OWNER IF AVAILABLE TO HELP DETERMINE FULL SCOPE OF WORK.

LIGHTING FIXTURE NOTES

- TYPE 'EM' EMERGENCY FIXTURES AND TYPE 'X' EXIT SIGNS SHALL BE WIRED TO LINE SIDE OF AREA LIGHTING CIRCUIT TO SENSE LOSS OF NORMAL POWER AND PROVIDE CONTINUOUS TRICKLE CHARGE, AND SHALL OPERATE AT A MINIMUM OF 1 1/2 HOURS UPON LOSS OF NORMAL POWER. SEE SCHEDULE.
- DIRECTIONAL CHEVRONS SHALL CONFORM TO NFPA AND SHALL BE IDENTIFIABLE AS A DIRECTIONAL INDICATOR AT A MINIMUM OF 40 FT. UNDER ALL SPACE CONDITIONS. SEE DETAIL BELOW.



EXIT SIGN DIRECTIONAL INDICATOR

- ALL FIXTURES TO BE LED WITH 0-10V DRIVERS STANDARD. ALL FIXTURES TO BE COLOR TEMPERATURE 3500°K.
- PROVIDE ERICO FASTENING PRODUCTS (CADDY) CAT. No. 515 OR 515A LIGHT FIXTURE SUPPORT CLIPS ON ALL RECESSED LIGHT FIXTURES. PROVIDE MINIMUM FOUR (4) PER FIXTURE.
- IN ADDITION TO THE REQUIREMENTS OF THE IBC AND THE NEC, ALL RECESSED LIGHT FIXTURES SHALL BE PROVIDED WITH SUPPORT WIRES AT A MINIMUM OF FOUR (4) PER FIXTURE AND LOCATED NOT MORE THAN SIX (6") INCHES FROM EACH CORNER, EXTENDED AND ATTACHED TO THE BUILDING STRUCTURE. HANGER WIRES SHALL BE GALVANIZED CARBON STEEL, ASTM A641, SOFT TEMPER, PRE-STRETCHED WITH A YIELD STRESS LOAD OF AT LEAST THREE (3) TIMES DESIGN LOAD BUT NOT LESS THAN 12 GAUGE (0.106"). FOR ROUND FIXTURES OR FIXTURES SMALLER THAN THE CEILING GRID, PROVIDE A MINIMUM OF FOUR (4) WIRES PER FIXTURE AND LOCATE AT EACH CORNER OF THE CEILING GRID IN WHICH THE FIXTURE IS TO BE LOCATED. ADDITIONALLY, WHERE FIXTURES OF SIZES LESS THAN THE CEILING GRID ARE INDICATED TO BE CENTERED IN THE ACOUSTICAL PANEL, SUCH FIXTURES SHALL BE SUPPORTED WITH A MINIMUM OF TWO (2) 3/4" METAL CHANNELS SPANNING AND SECURED TO THE CEILING TEES.
- VERIFY ALL LIGHT FIXTURE FINISHES WITH ARCHITECT PRIOR TO PURCHASE.
- VERIFY ALL LIGHT FIXTURE MOUNTING HEIGHTS WITH ARCHITECT PRIOR TO INSTALLATION.

GENERAL LINETYPES

	THICK, DARK LINES INDICATE NEW OR RELOCATED ITEMS
	THIN, LIGHT LINES INDICATE EXISTING ITEMS TO REMAIN IN PLACE AND BE REUSED
	ON DEMOLITION DRAWINGS, THICK, DASHED LINES INDICATE EXISTING ITEMS TO BE REMOVED
	POINT OF NEW TO EXISTING CONNECTION, INCLUDING TRANSITIONS



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PROFESSIONAL SEAL



CONSULTANT

ROOF REPLACEMENT
GILEAD HILL SCHOOL

580 GILEAD STREET
HEBRON, CT 06248

STATE PROJECT NO. 067-0044RR

REVISIONS

NO.	DATE	DESCRIPTION
2	01/26/2026	ISSUED FOR BID

ELECTRICAL GENERAL INFORMATION

DATE: 12/8/2025
SCALE: 1/2" = 1'-0"
PROJ. #: 2024-021A
DRAWN: JZ
CHECKED: RHR

SHEET NO.

E0.2

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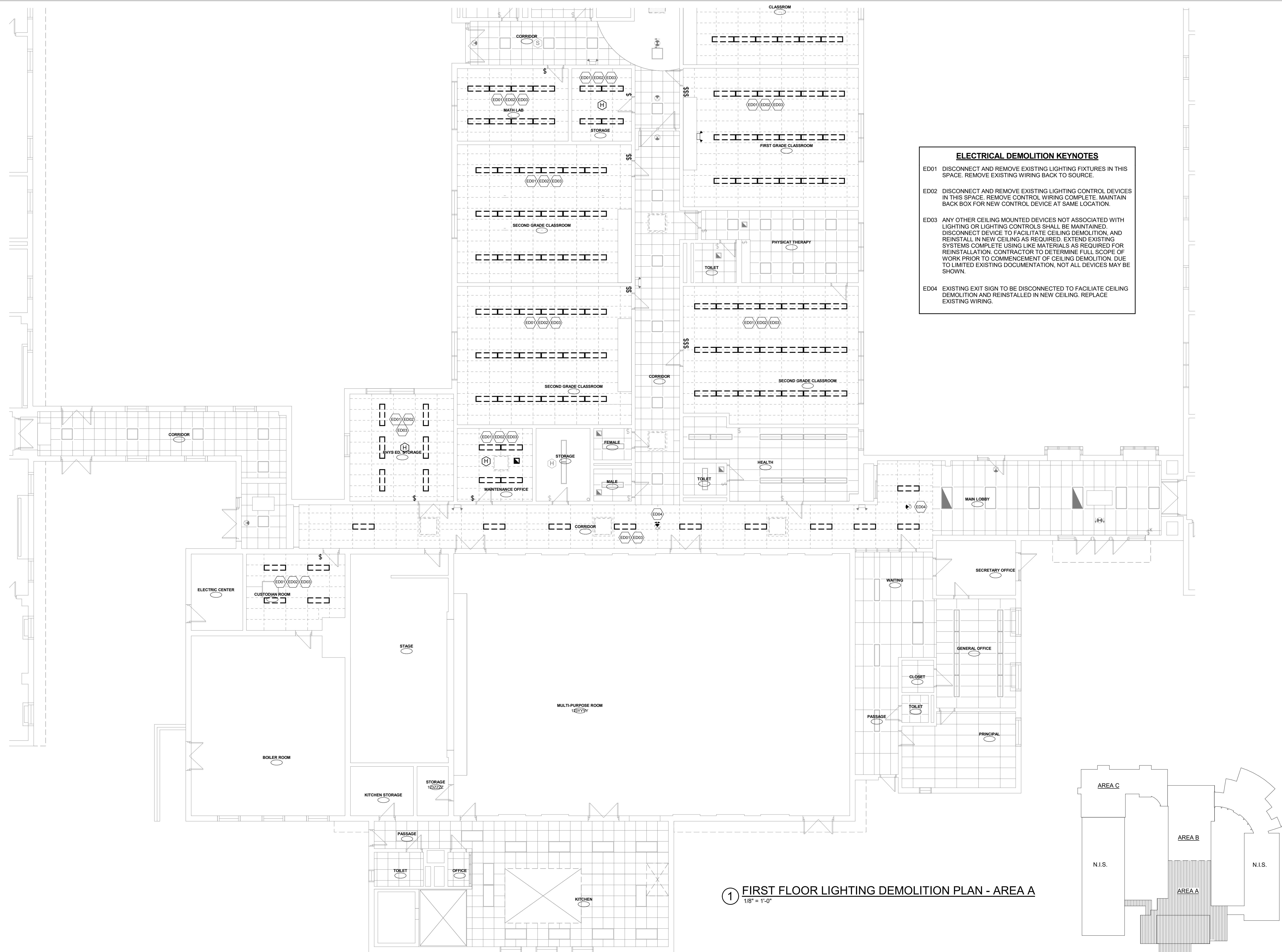
REVISIONS

NO.	DATE	DESCRIPTION
1	12/22/25	BLDG COMMITTEE COMMENTS
2	01/26/2026	ISSUED FOR BID

FIRST FLOOR LIGHTING DEMOLITION PLAN - AREA A

DATE: 12/8/2025
SCALE: As indicated
PROJ. #: 2024-021A
DRAWN: JZ
CHECKED: RHR

SHEET NO.
ED1.1



ELECTRICAL DEMOLITION KEYNOTES

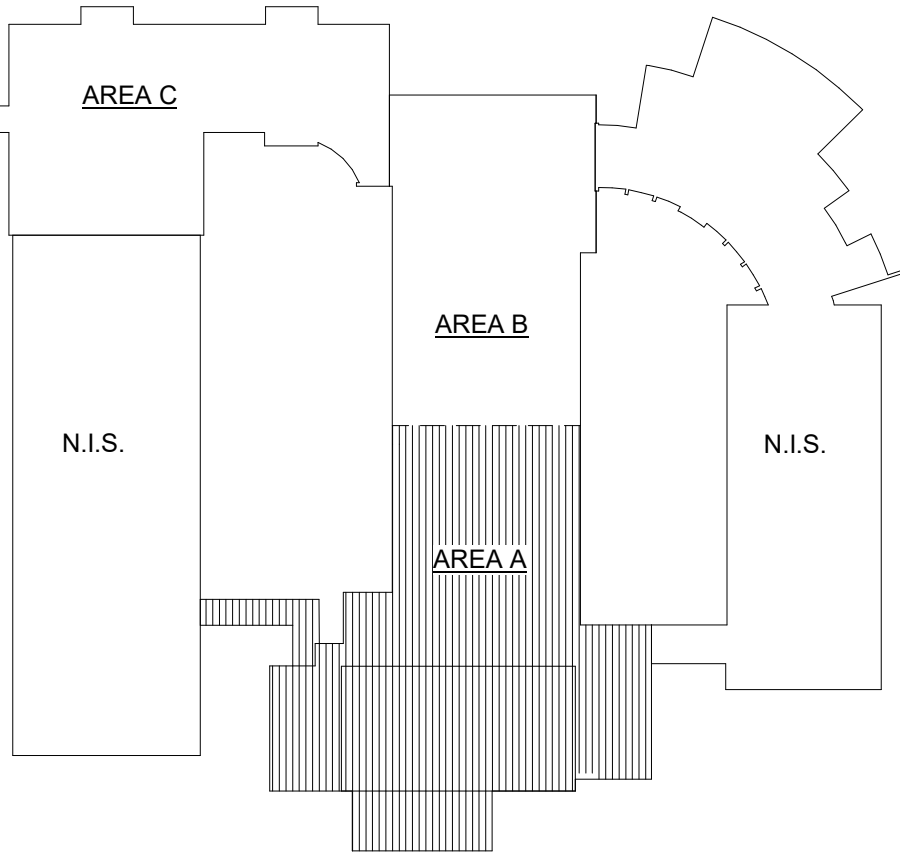
ED01 DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES IN THIS SPACE. REMOVE EXISTING WIRING BACK TO SOURCE.

ED02 DISCONNECT AND REMOVE EXISTING LIGHTING CONTROL DEVICES IN THIS SPACE. REMOVE CONTROL WIRING COMPLETE. MAINTAIN BACK BOX FOR NEW CONTROL DEVICE AT SAME LOCATION.

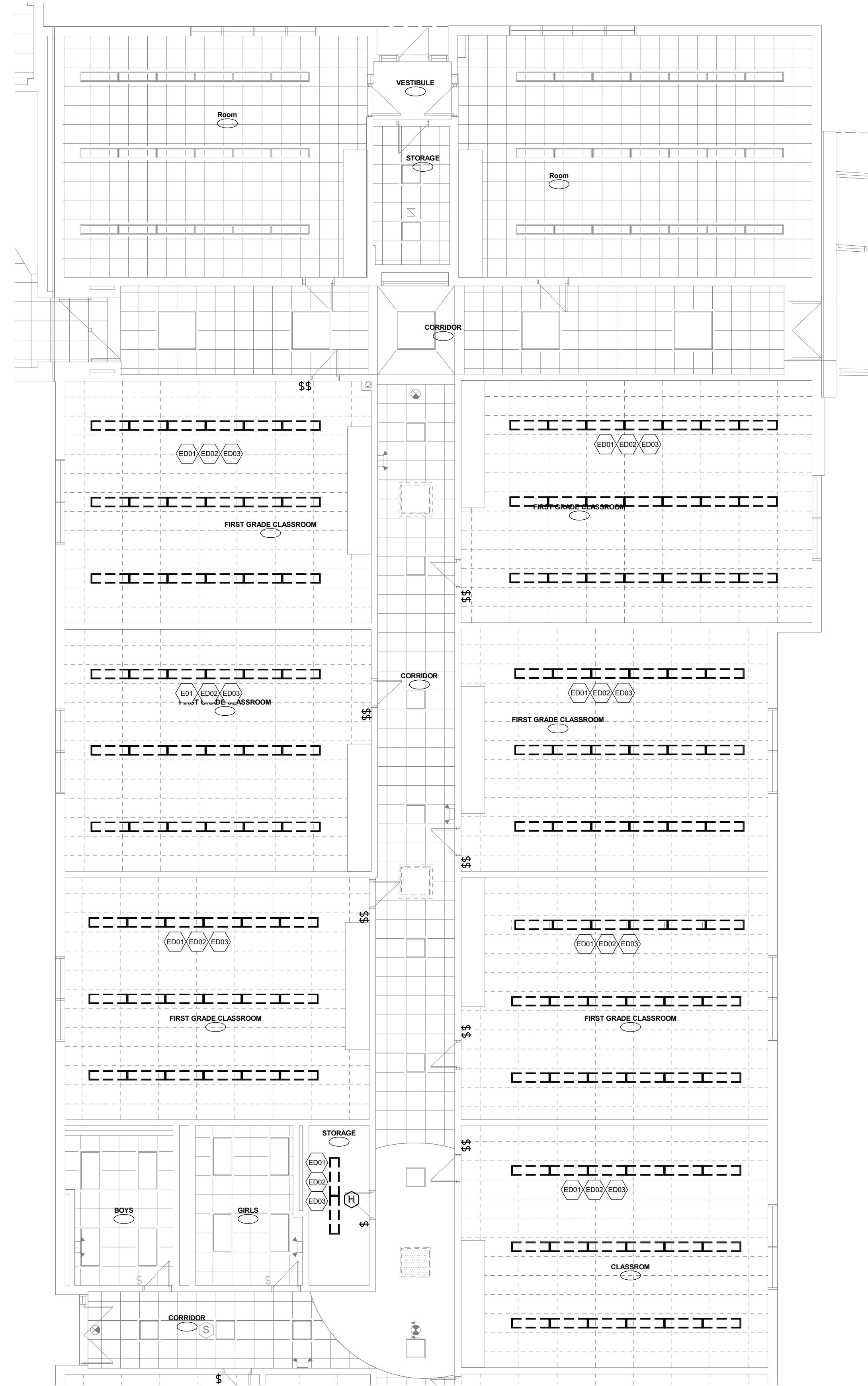
ED03 ANY OTHER CEILING MOUNTED DEVICES NOT ASSOCIATED WITH LIGHTING OR LIGHTING CONTROLS SHALL BE MAINTAINED. DISCONNECT DEVICE TO FACILITATE CEILING DEMOLITION, AND REINSTALL IN NEW CEILING AS REQUIRED. EXTEND EXISTING SYSTEMS COMPLETE USING LIKE MATERIALS AS REQUIRED FOR REINSTALLATION. CONTRACTOR TO DETERMINE FULL SCOPE OF WORK PRIOR TO COMMENCEMENT OF CEILING DEMOLITION. DUE TO LIMITED EXISTING DOCUMENTATION, NOT ALL DEVICES MAY BE SHOWN.

ED04 EXISTING EXIT SIGN TO BE DISCONNECTED TO FACILITATE CEILING DEMOLITION AND REINSTALLED IN NEW CEILING. REPLACE EXISTING WIRING.

① **FIRST FLOOR LIGHTING DEMOLITION PLAN - AREA A**
1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.



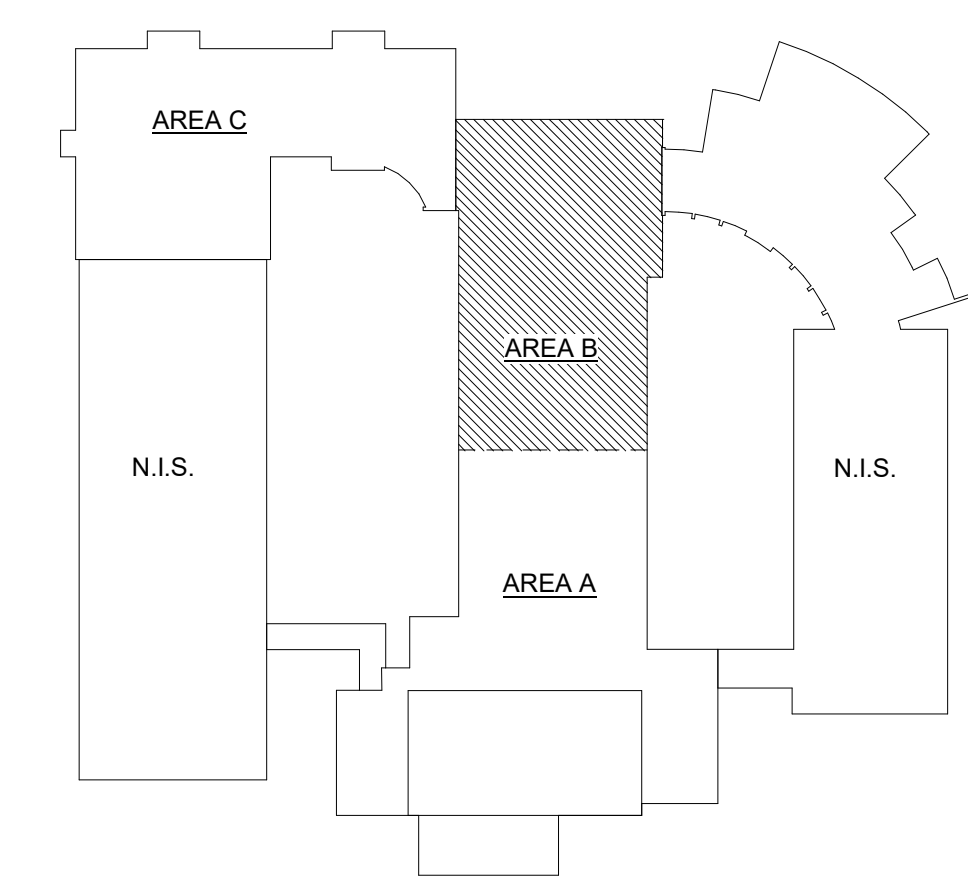
1 FIRST FLOOR LIGHTING DEMOLITION PLAN - AREA B
 1/8" = 1'-0"

ELECTRICAL DEMOLITION KEYNOTES

ED01 DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES IN THIS SPACE. REMOVE EXISTING WIRING BACK TO SOURCE.

ED02 DISCONNECT AND REMOVE EXISTING LIGHTING CONTROL DEVICES IN THIS SPACE. REMOVE CONTROL WIRING COMPLETE. MAINTAIN BACK BOX FOR NEW CONTROL DEVICE AT SAME LOCATION.

ED03 ANY OTHER CEILING MOUNTED DEVICES NOT ASSOCIATED WITH LIGHTING OR LIGHTING CONTROLS SHALL BE MAINTAINED. DISCONNECT DEVICE TO FACILITATE CEILING DEMOLITION, AND REINSTALL IN NEW CEILING AS REQUIRED. EXTEND EXISTING SYSTEMS COMPLETE USING LIKE MATERIALS AS REQUIRED FOR REINSTALLATION. CONTRACTOR TO DETERMINE FULL SCOPE OF WORK PRIOR TO COMMENCEMENT OF CEILING DEMOLITION. DUE TO LIMITED EXISTING DOCUMENTATION, NOT ALL DEVICES MAY BE SHOWN.



KEY PLAN
 SCALE: N.T.S.

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FIRST FLOOR LIGHTING DEMOLITION PLAN - AREA B

DATE: 12/8/2025
 SCALE: As indicated
 PROJ. #: 2024-021A
 DRAWN: JZ
 CHECKED: RHR

SHEET NO.
ED1.2

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REVISIONS

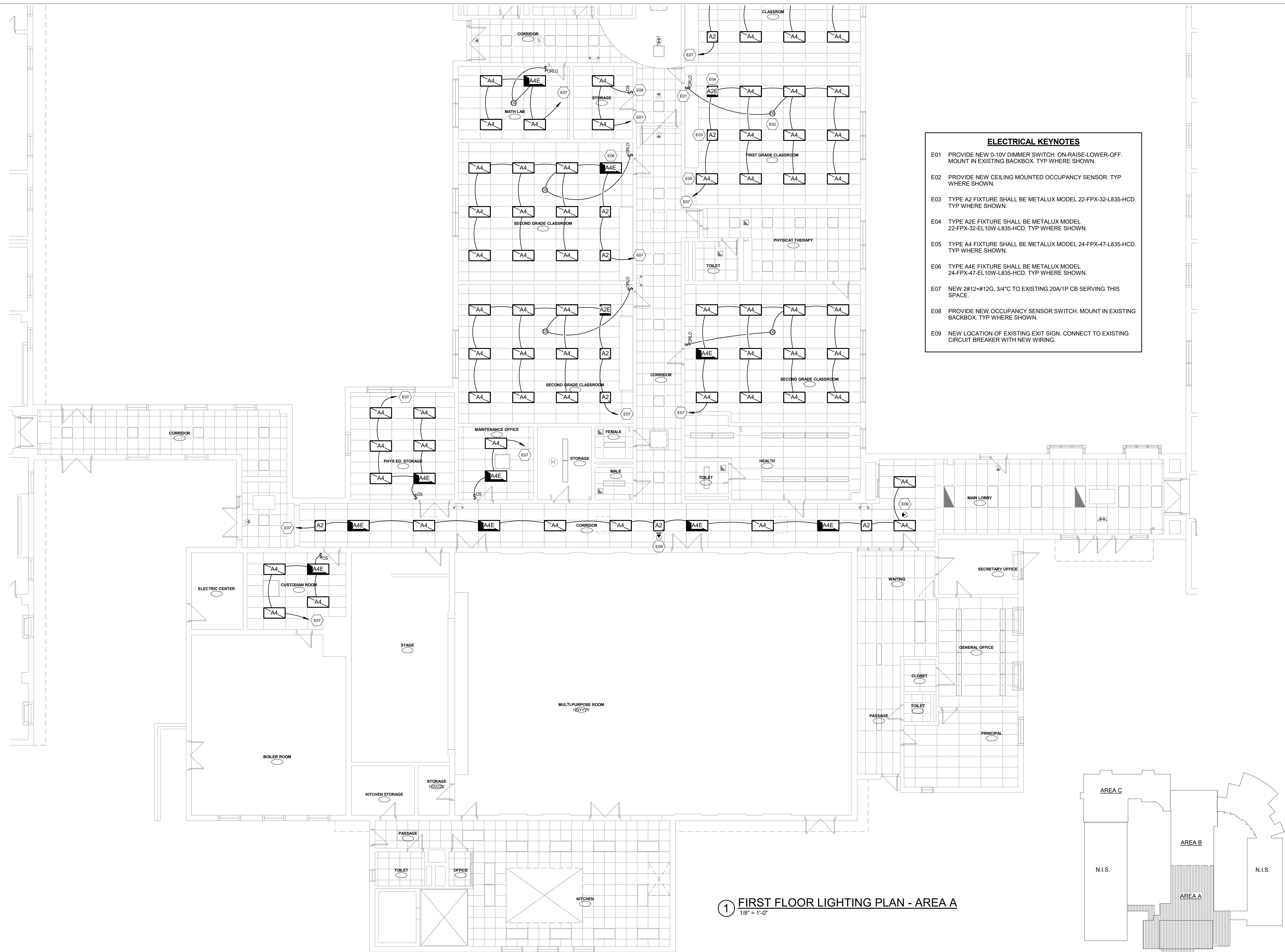
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**FIRST FLOOR
LIGHTING PLAN -
AREA A**

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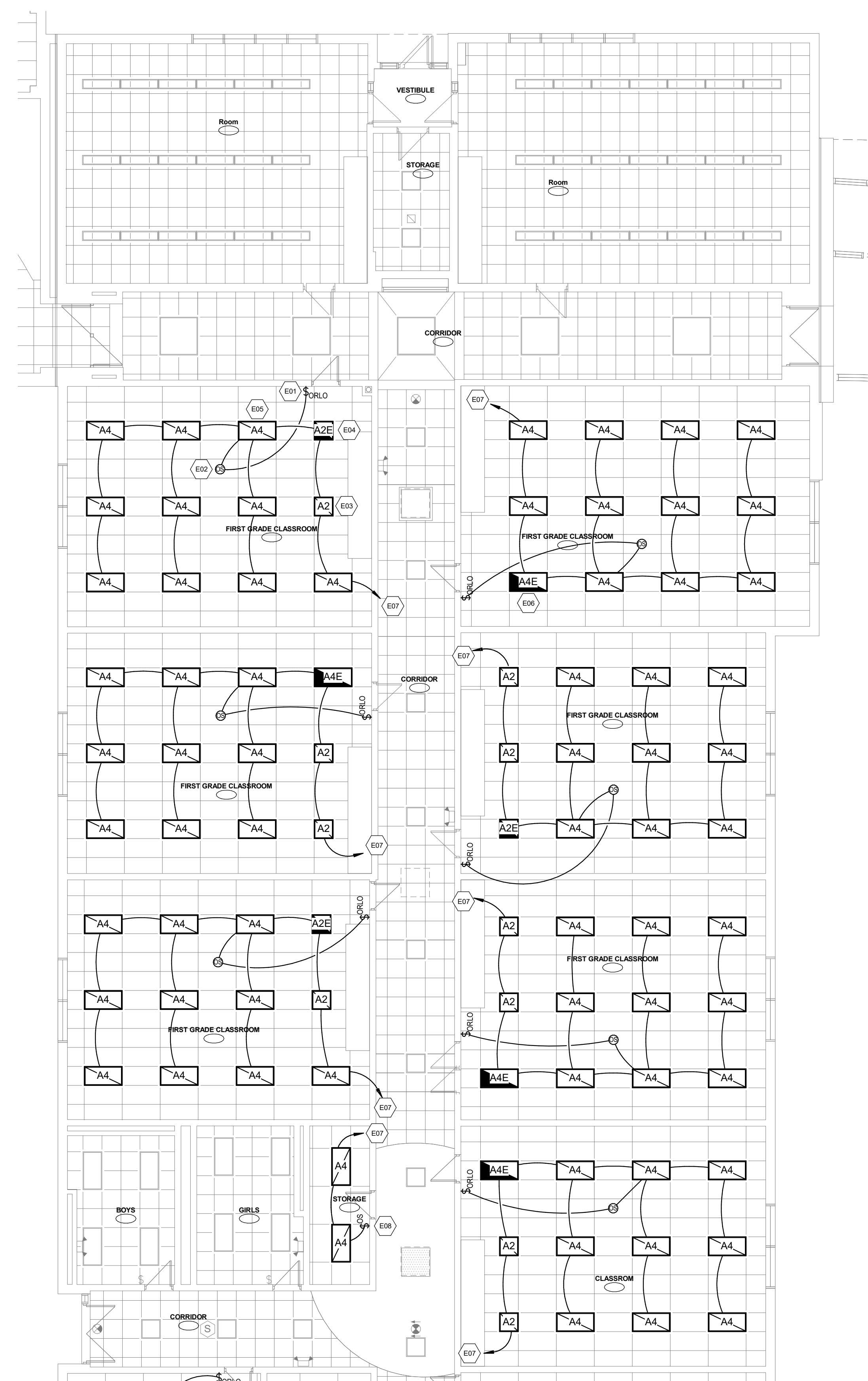
E1.1



- ELECTRICAL KEYNOTES**
- E01 PROVIDE NEW 0-10V DIMMER SWITCH, ON-RAISE-LOWER-OFF. MOUNT IN EXISTING BACKBOX. TYP WHERE SHOWN.
 - E02 PROVIDE NEW CEILING MOUNTED OCCUPANCY SENSOR. TYP WHERE SHOWN.
 - E03 TYPE A2 FIXTURE SHALL BE METALUX MODEL 22-FPX-32-L835-HCD. TYP WHERE SHOWN.
 - E04 TYPE A2E FIXTURE SHALL BE METALUX MODEL 22-FPX-32-EL-10W-L835-HCD. TYP WHERE SHOWN.
 - E05 TYPE A4 FIXTURE SHALL BE METALUX MODEL 24-FPX-47-L835-HCD. TYP WHERE SHOWN.
 - E06 TYPE A4E FIXTURE SHALL BE METALUX MODEL 24-FPX-47-EL-10W-L835-HCD. TYP WHERE SHOWN.
 - E07 NEW 2#12+#12G, 3/4" TO EXISTING 20A/1P CB SERVING THIS SPACE.
 - E08 PROVIDE NEW OCCUPANCY SENSOR SWITCH. MOUNT IN EXISTING BACKBOX. TYP WHERE SHOWN.
 - E09 NEW LOCATION OF EXISTING EXIT SIGN. CONNECT TO EXISTING CIRCUIT BREAKER WITH NEW WIRING.

1 FIRST FLOOR LIGHTING PLAN - AREA A
1/8" = 1'-0"

KEY PLAN
SCALE: N.T.S.



1 FIRST FLOOR LIGHTING PLAN - AREA B
 1/8" = 1'-0"

ELECTRICAL KEYNOTES

- E01 PROVIDE NEW 0-10V DIMMER SWITCH. ON-RAISE-LOWER-OFF. MOUNT IN EXISTING BACKBOX. TYP WHERE SHOWN.
- E02 PROVIDE NEW CEILING MOUNTED OCCUPANCY SENSOR. TYP WHERE SHOWN.
- E03 TYPE A2 FIXTURE SHALL BE METALUX MODEL 22-FPX-32-L835-HCD. TYP WHERE SHOWN.
- E04 TYPE A2E FIXTURE SHALL BE METALUX MODEL 22-FPX-32-EL10W-L835-HCD. TYP WHERE SHOWN.
- E05 TYPE A4 FIXTURE SHALL BE METALUX MODEL 24-FPX-47-L835-HCD. TYP WHERE SHOWN.
- E06 TYPE A4E FIXTURE SHALL BE METALUX MODEL 24-FPX-47-EL10W-L835-HCD. TYP WHERE SHOWN.
- E07 NEW 2#12x#12G, 3/4"C TO EXISTING 20A/1P CB SERVING THIS SPACE.
- E08 PROVIDE NEW OCCUPANCY SENSOR SWITCH. MOUNT IN EXISTING BACKBOX. TYP WHERE SHOWN.

PROFESSIONAL SEAL



CONSULTANT

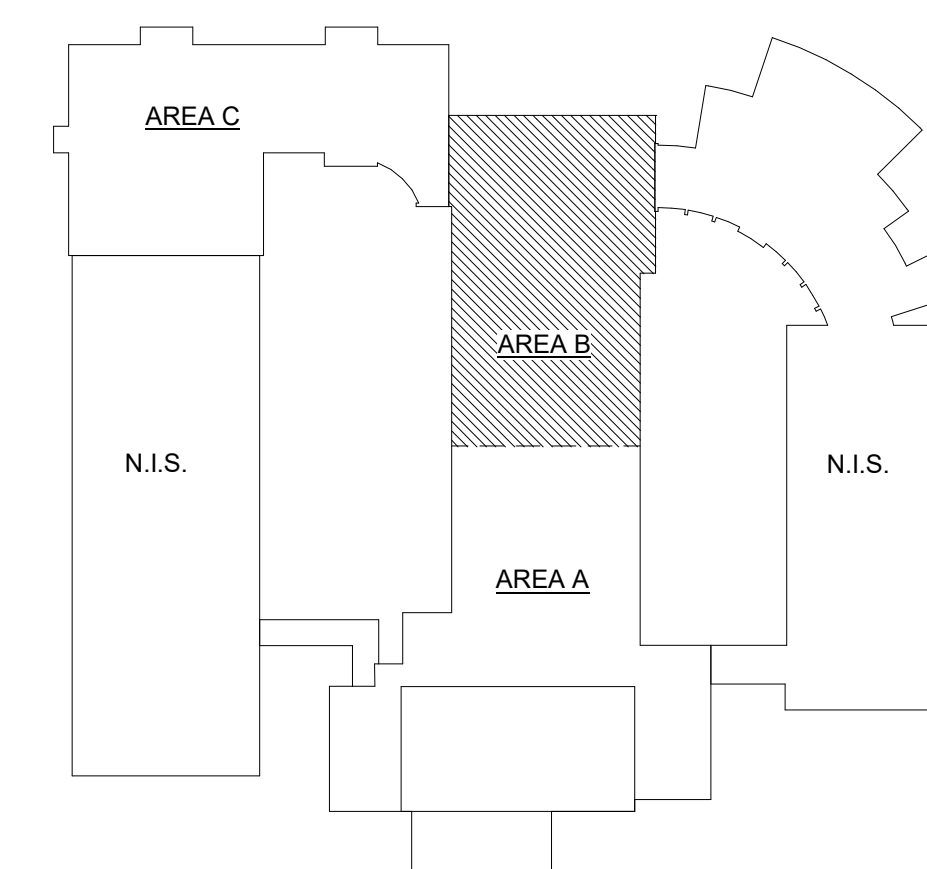
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KEY PLAN
 SCALE: N.T.S.

**FIRST FLOOR
 LIGHTING PLAN -
 AREA B**

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 DRAWN: JZ
 CHECKED: RHR

SHEET NO.

E1.2