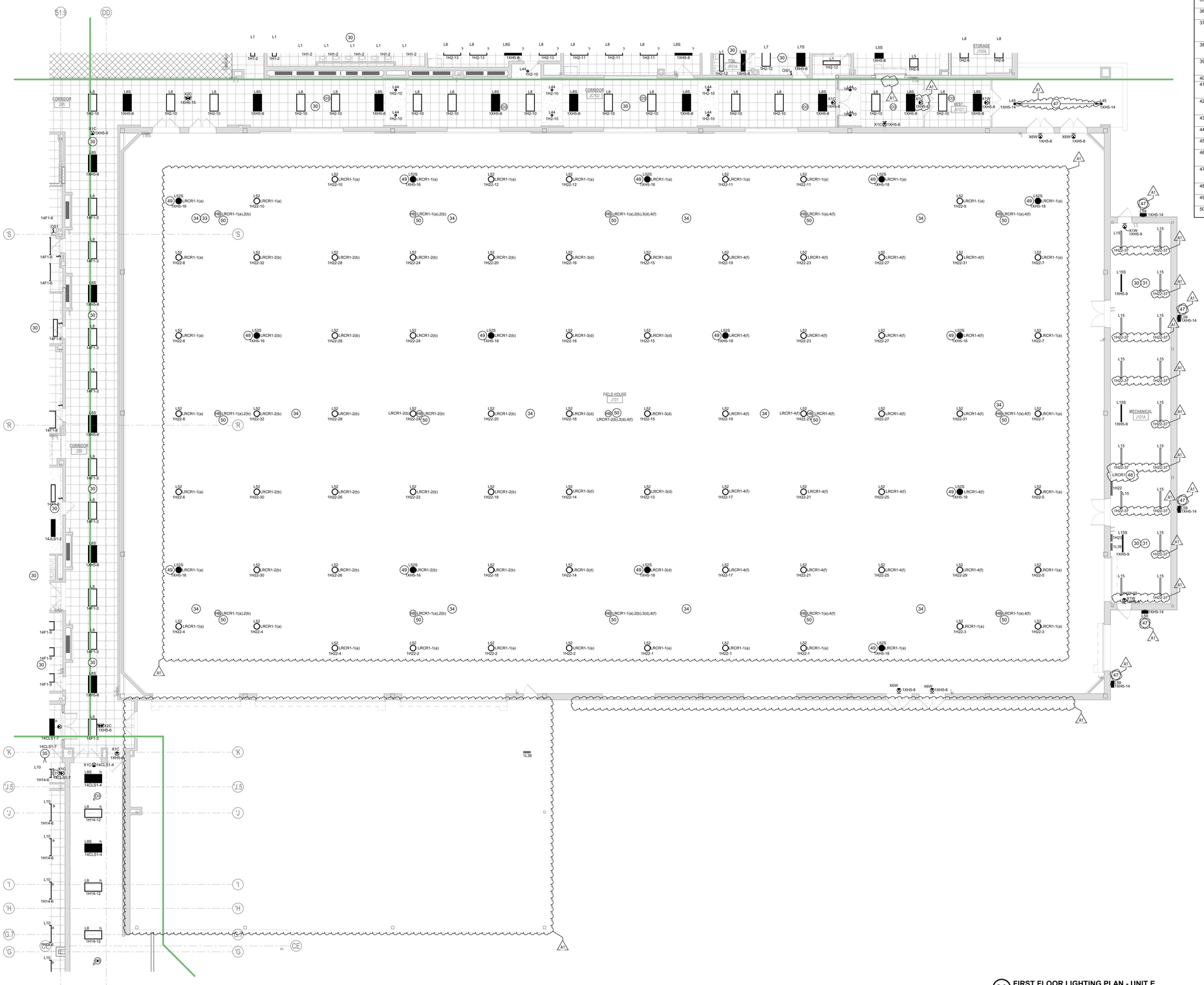

2A FIRST FLOOR LIGHTING PLAN - UNIT E
1/8" = 1'-0"

GENERAL LIGHTING NOTES

#	NOTES
A	REFER TO SHEET E-001 FOR ADDITIONAL INFORMATION.
B	LIGHT FIXTURES WITH EMERGENCY SHUNT RELAY (UL924 DEVICE) TO MONITOR THE NORMAL POWER CIRCUIT SERVING OTHER LIGHT FIXTURES IN THE SAME SPACE TO MATCH CONTROL OF EMERGENCY POWER FIXTURES WITH NORMAL POWER FIXTURES, UON.

LIGHTING PLAN NOTES

#	NOTES
10	PROVIDE LIGHT FIXTURES IN ELEVATOR PIT. COORDINATE LOCATIONS WITH ELEVATOR MANUFACTURER. LOCATE LIGHT SWITCH IN ELEVATOR HOISTWAY ADJACENT TO LADDER ON FIRST FLOOR.
12	INSTALL FIXTURE ON FACE OF HORIZONTAL MULLION CENTERED ON AND DIRECTLY ABOVE DOOR. CONCEAL MC CABLE TO FIXTURE WITHIN DOOR FRAMING, WITH NO CABLING OR JUNCTION BOXES EXPOSED.
30	RECONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUIT(S) SERVING THIS AREA. EXTEND WIRING AS NECESSARY TO CONTROL SWITCH LEGS AS INDICATED.
31	INSTALL FIXTURES AT +10'-0" AFF IN THIS SPACE.
32	REINSTALL EXISTING BLACK BOX THEATRE DIMMING EQUIPMENT PREVIOUSLY REMOVED FROM OLD BLACK BOX THEATRE SPACE.
33	INSTALL FIXTURES AT +30'-0" AFF IN THIS SPACE.
34	INSTALL NEW LIGHT FIXTURES AT SAME MOUNTING HEIGHT AS PREVIOUSLY REMOVED FIXTURES AND RECONNECT TO EXISTING LIGHTING CIRCUIT(S) AND CONTROLS SERVING THIS AREA. EXISTING CONTROLS SCHEME TO BE MAINTAINED FOR NEW FIXTURES.
35	INSTALL LIGHTING CONTROL DEVICE(S) AND WIRING IN EXISTING OUTLET BOX AND RACEWAY.
36	INSTALL NEW LIGHTING CONTROL DEVICE(S) AND WIRING IN NEW OUTLET BOX AND RACEWAY RECESSED IN EXISTING WALL.
37	RELAMP AND CLEAN EXISTING 8" RECESSED DOWNLIGHT "HOUSE" LIGHTING FIXTURES. REPLACE EXISTING SOCKET IF REQUIRED. FOR ADDITIONAL LAMPING INFORMATION, SEE LIGHT FIXTURE TYPE "L46" ON LIGHTING FIXTURES SCHEDULE, SHEET E-605.
38	SUSPEND FIXTURES FROM STRUCTURE ABOVE. LENS OF LIGHT FIXTURE TO MOUNT FLUSH WITH METAL CEILING. COORDINATE OPENINGS IN METAL CEILING WITH MANUFACTURER PRIOR TO INSTALLATION.
39	INSTALL +102" AFF TO BOTTOM OF EXIT SIGN ON FACE OF MULLION. CONCEAL MC CABLE TO EXIT SIGN WITHIN DOOR FRAMING, WITH NO CABLING OR JUNCTION BOXES EXPOSED.
40	INSTALL +120" AFF TO BOTTOM OF EXIT SIGN.
41	INSTALL LIGHT FIXTURES AT +16'-0" A.F.F. TO BOTTOM OF FIXTURE. COORDINATE FINAL LOCATIONS WITH BOILER ROOM EQUIPMENT TO ENSURE EVEN LIGHTING AND ACCESSIBILITY FOR LIGHT FIXTURE MAINTENANCE.
42	LOCATE BOTTOM OF LIGHT FIXTURE AT TOP OF EXISTING DOOR HEAD BEAM (APPROX. 8'-0"). CENTER LIGHT FIXTURE ABOVE EXISTING DOOR MASONRY OPENING. PROVIDE PHOTOCELL CONTROL.
43	INSTALL LIGHT FIXTURES AT +10'-0" AFF TO BOTTOM OF LIGHT FIXTURE IN THIS SPACE. COORDINATE ELEVATION WITH SUSPENDED PIPE GRID.
44	LIGHTING CONTROL DEVICE(S) FOR LIGHTING ON SECOND FLOOR. REFER TO SECOND FLOOR LIGHTING PLAN, THIS UNIT.
45	LIGHTING CONTROL DEVICE FOR LIGHTING IN TUNNEL. REFER TO TUNNEL LIGHTING PLAN SHEET EL1J1.
46	LIGHTING CONTROL DEVICES FOR TUNNEL LIGHTING LOCATED IN TUNNEL ENTRY J112D IN UNIT J AND BOILER ROOM 520 IN UNIT L. REFER TO EACH UNIT'S LIGHTING PLAN.
47	INSTALL NEW BUILDING EXTERIOR MOUNTED FIXTURE IN PLACE OF PREVIOUSLY REMOVED FIXTURE AND RECONNECT TO EXISTING CIRCUIT AND CONTROLS TO REMAIN.
48	EXISTING LIGHTING RELAY CABINET TO REMAIN. MODIFY AS NECESSARY FOR CONNECTION OF OCCUPANCY SENSOR CONTROLS.
49	EXTEND EMERGENCY CIRCUIT WIRING DIRECT TO EMERGENCY FIXTURE. MONITOR ASSIGNED SWITCH LEG WITH UL924 DEVICE FOR CONTROLS.
50	CONNECT NEW OCCUPANCY SENSOR CONTROLS TO EXISTING CONTROLS IN LOCAL LIGHTING RELAY CABINET.

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#	Revision	Date
1	Addendum #1	05.14.2020

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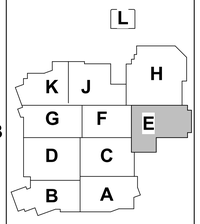

KEY PLAN

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MSD OF LAWRENCE TOWNSHIP

ADDITIONS AND RENOVATIONS TO LAWRENCE CENTRAL HIGH SCHOOL

FIRST FLOOR LIGHTING PLAN - UNIT E

EL1E1

SP-RB-CLI-MB-CLI LIGHTING & THERMAL SCATTER AND REPRODUCTION TO LAWRENCE CENTRAL HIGH SCHOOL.
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