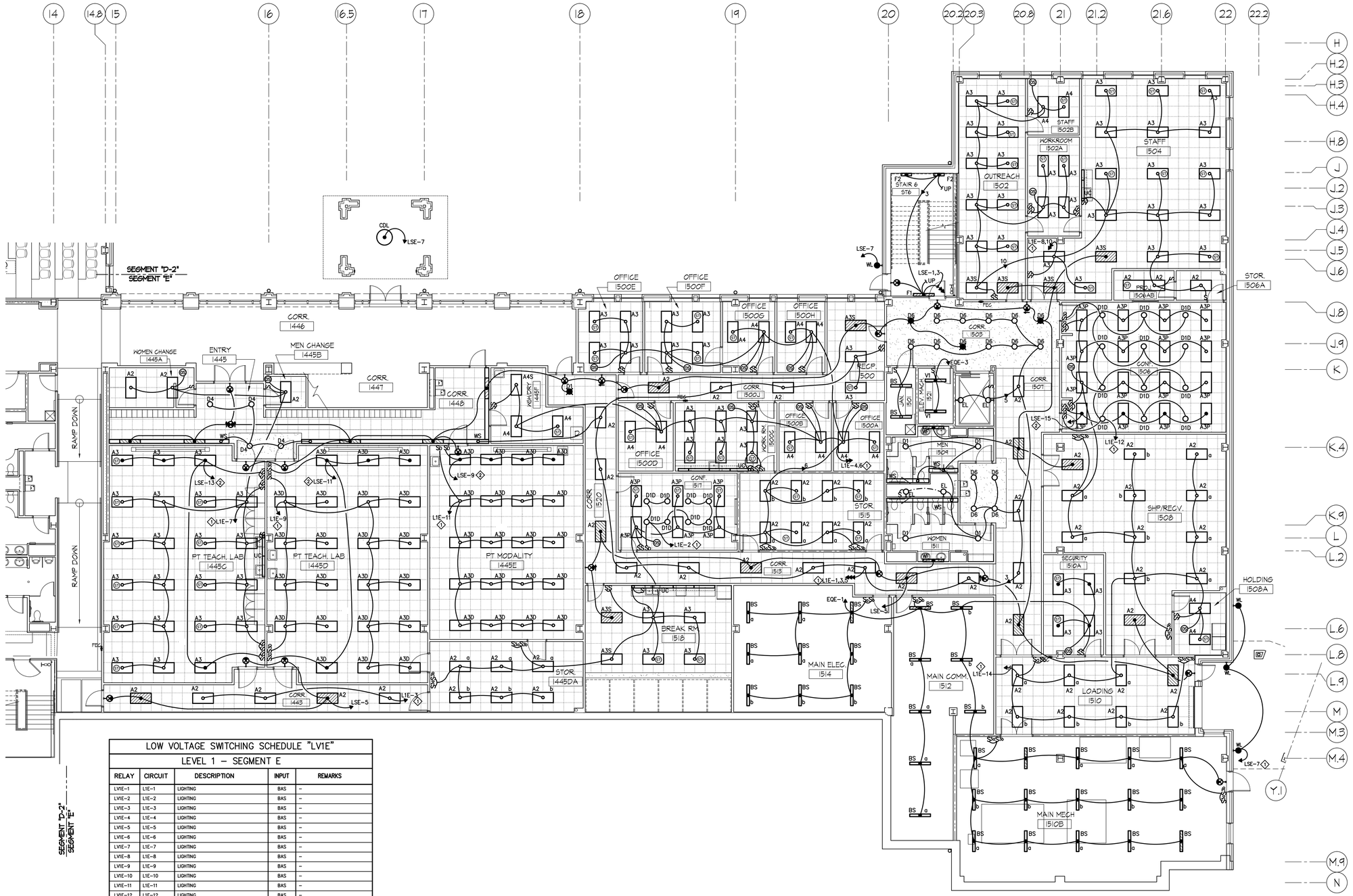

SEGMENT "D-2"
SEGMENT "E"

LOW VOLTAGE SWITCHING SCHEDULE "LV1E"				
LEVEL 1 – SEGMENT E				
RELAY	CIRCUIT	DESCRIPTION	INPUT	REMARKS
LV1E-1	L1E-1	LIGHTING	BAS	–
LV1E-2	L1E-2	LIGHTING	BAS	–
LV1E-3	L1E-3	LIGHTING	BAS	–
LV1E-4	L1E-4	LIGHTING	BAS	–
LV1E-5	L1E-5	LIGHTING	BAS	–
LV1E-6	L1E-6	LIGHTING	BAS	–
LV1E-7	L1E-7	LIGHTING	BAS	–
LV1E-8	L1E-8	LIGHTING	BAS	–
LV1E-9	L1E-9	LIGHTING	BAS	–
LV1E-10	L1E-10	LIGHTING	BAS	–
LV1E-11	L1E-11	LIGHTING	BAS	–
LV1E-12	L1E-12	LIGHTING	BAS	–
LV1E-13	L1E-13	LIGHTING	BAS	–
LV1E-14	L1E-14	LIGHTING	BAS	–
LV1E-15	L1E-15	LIGHTING	BAS	–
LV1E-16	SPARE	–	–	–
LV1E-17	L1E-17	LIGHTING	BAS	–
LV1E-18	SPARE	–	–	–
LV1E-20	SPARE	–	–	–
LV1E-21	SPARE	–	–	–
LV1E-22	SPARE	–	–	–
LV1E-23	SPARE	–	–	–
LV1E-24	SPARE	–	–	–
LV1E-25	SPACE ONLY	–	–	–
LV1E-26	SPACE ONLY	–	–	–
LV1E-27	SPACE ONLY	–	–	–
LV1E-28	SPACE ONLY	–	–	–
LV1E-29	SPACE ONLY	–	–	–
LV1E-30	SPACE ONLY	–	–	–

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1 / E5.1E FLOOR PLAN – LEVEL 1 – SEGMENT E – LIGHTING

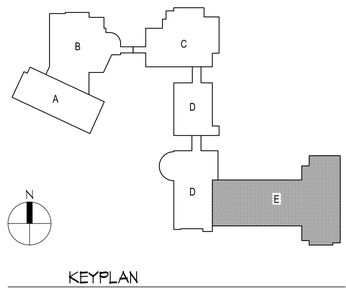
SCALE: 1/8" = 1'-0"

NOTES:

1. ROUTE CIRCUITS TO PANELBOARD VIA RELAY IN LOW VOLTAGE RELAY CONTROL CABINET.
2. PROVIDE EMERGENCY OVERIDE CIRCUIT CONTROLS FOR THIS LIGHTING CIRCUIT TO AUTOMATICALLY BRING ON EMERGENCY LIGHTING (FULL BRIGHTNESS) IN THE EVENT OF A POWER OUTAGE. REFER TO OVERIDE CONTROL DIAGRAM.

FIRE RATED WALLS	
–·–·–·–	1 HOUR WALL
––––––––	2 HOUR WALL

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY THE PROPER FIRE-SAFING DETAIL FOR ALL DUCT AND PIPE PENETRATIONS THRU RATED & NON-RATED WALL AND FLOOR/CEILING ASSEMBLIES.



KEYPLAN
N.T.S.

Project:

SCHOOL

Sheet Title:
FLOOR PLAN LEVEL 1
SEGMENT E
LIGHTING

Issue Date:

Revisions:

Project Number:

Sheet Number:
E5.1E