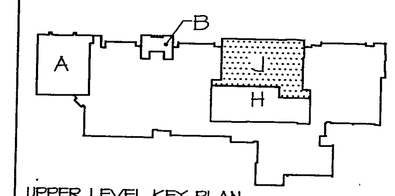
GENERAL ELECTRICAL NOTES:

A. SEE SHEET E1.0 "LIGHTING FIXTURE SCHEDULE", NOTE 1, FOR TYPE OF ELECTRONIC BALLAST REQUIRED.

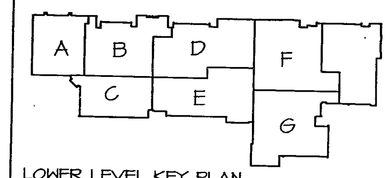
NOTES:

1. LIGHTING FIXTURES IN THIS AREA SHALL BE PROVIDED WITH THE FOLLOWING, EXCEPT WHERE INDICATED OTHERWISE: TWO (2) T-8 LAMPS, ONE (1) TWO-LAMP ELECTRONIC BALLAST AND ONE (1) PATTERN 12, 0.125" THICK ACRYLIC LENS FOR A 1'x4' LIGHTING FIXTURE. FIELD VERIFY EXISTING LIGHTING FIXTURE REQUIREMENTS PRIOR TO ORDERING.
2. LIGHTING SWITCHES INDICATED SHALL BE NEW DEVICES AND COVER PLATES INSTALLED IN EXISTING OUTLET BOXES.
3. INSTALL LIGHTING FIXTURES IN EXISTING CEILING GRID. RECONNECT TO EXISTING LIGHTING CIRCUIT AND LIGHTING SWITCHES.
4. EXISTING STRIP LIGHTING FIXTURE IN DISPLAY CASE SHALL BE PROVIDED WITH ONE (1) T-8 LAMP & ONE (1) ELECTRONIC BALLAST.
5. SEE SHT E1.8 FOR CONTINUATION.
6. ALL CAN TYPE LIGHTING FIXTURES ON DIMMER CIRCUIT 'a' SHALL BE TYPE T2. ALL OTHER CANS IN ROOM 2015 SHALL BE TYPE T1.
7. PROVIDE A 50A/3 CIRCUIT BREAKER AT SPACE 32 EXIST. PANEL '222'.
8. ENTRY STATION-LUTRON #NTGRX-2B-SL-MH.VERIFY CONNECTIONS REQUIRED TO THE DIMMING PANEL.
9. MASTER STATION-LUTRON GRX4108-A-HH. VERIFY CONNECTIONS REQUIRED TO THE DIMMING PANEL.
10. REMOTE PRE-SET STATION-LUTRON #NTGRX-4S-MH. VERIFY CONNECTIONS REQUIRED TO THE DIMMING PANEL.
11. DIMMING CIRCUIT TO DIMMING PANEL. SEPARATE NEUTRALS.
12. NON-DIMMED CIRCUIT TO DIMMING PANEL. SEPARATE NEUTRALS.
13. PROVIDE 1- #18 TWISTED/SHIELDED PAIR & 2 # 12 IN 1/2" C.

WIRING SIZING FOR VOLTAGE DROP (20A, 120V. CIRCUITS)	
>90'	#10 AWG
>115'	#8 AWG
>275'	#6 AWG



UPPER LEVEL KEY PLAN



LOWER LEVEL KEY PLAN

NORTH

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

ARCHITECTS
ENGINEERS
PLANNERS

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RENOVATION PROJECT FOR:

DUNELAND SCHOOL CORP.
CHESTERTON HIGH SCHOOL/MIDDLE SCHOOL
CHESTERTON, INDIANA

Drawing Title:

LIGHTING PLAN - UNIT 1

No. 19257
STATE OF INDIANA
PROFESSIONAL ENGINEER

Project Date:

Drawn by: BNH

Approved By: TLM

Drawing No:

E 1.9

2000-E-24