

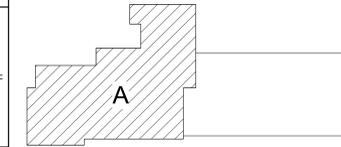
1 Second Floor Lighting Plan - Area A
1/8" = 1'-0"

Keyed Notes:

- 1 VERIFY TEACHING WALL IN EACH CLASSROOM WITH OWNER AND ADD ADDITIONAL 4 BUTTON LOW VOLTAGE LIGHTING CONTROL.
- 2 CONNECT LUMINAIRES TO PREVIOUSLY PRESERVED CIRCUITRY. EXTEND/MODIFY AS NECESSARY.
- 3 REMOVE THE CEILING DEVICES, PRESERVE CIRCUITRY AND STORE FOR REINSTALLATION. COORDINATE ALL WORK WITH GENERAL CONTRACTOR.
- 4 REMOVE WALL MOUNTED DEVICES FOR REPLACEMENT CEILING ELEVATION. PRESERVE & REINSTALL AFTER CEILING REPLACEMENT EXTEND / MODIFY CIRCUITRY AS NECESSARY. COORDINATE ALL WORK WITH GENERAL CONTRACTOR.

General Lighting Notes:

A REFER TO DRAWING BE050 FOR GENERAL NOTES.
 B LIGHTING CONTROL SEQUENCES:
CLASSROOMS:
 (1) ZONE: TEACHING WALL AND GENERAL CLASSROOM EACH OPERATED WITH A (4) BUTTON LOW VOLTAGE LIGHTING CONTROL. BUTTON CAPABLE OF ON/OFF, 50% AND 100% MAY BE MANUALLY ADJUSTED BY EACH LOW VOLTAGE LIGHTING CONTROL PER ZONE. IF LUMINAIRES ARE LEFT ON AND CLASSROOM IS UNOCCUPIED LUMINAIRES WILL TURN OFF WITHIN 15 MINUTES. ONCE ROOM BECOMES OCCUPIED AGAIN LUMINAIRES WILL TURN ON TO LAST LEVEL OR LAST LEVEL SELECTED. DAYLIGHT RESPONSIVE CONTROL WILL DIM ROW OF LUMINAIRES CLOSEST TO WINDOW TO PRESET SET POINT OF ROOM TO MAINTAIN UNIFORMITY OF ILLUMINATION.
LOBBY/VESTIBULES:
 PERSON ENTERS THE AREA, LUMINAIRES TURN ON TO 100% OUTPUT AUTOMATICALLY BY OCCUPANCY SENSOR. PERSON EXITS THE AREA, LUMINAIRES DIM TO 50% OUTPUT (MAINTAINING EGRESS LEVEL ILLUMINATION). MANUAL CONTROL BY LINE VOLTAGE KEYED SWITCH.
OFFICES:
 PERSON ENTERS THE ROOM AND LUMINAIRES TURN ON TO 50% OUTPUT BY OCCUPANCY SENSOR. WHEN PERSON EXITS THE ROOM THE OCCUPANCY SENSOR WILL TURN OFF THE LUMINAIRES AFTER 15 MINUTES. LOW VOLTAGE LIGHTING CONTROL. BUTTON CAPABLE OF ON/OFF, 50% AND 100% MAY BE MANUALLY ADJUSTED BY BUTTON.
EXAM ROOMS:
 (1) ZONE: OPERATED WITH A (4) BUTTON LOW VOLTAGE LIGHTING CONTROL. BUTTON CAPABLE OF ON/OFF, 50% AND 100% MAY BE MANUALLY ADJUSTED BY EACH LOW VOLTAGE LIGHTING CONTROL. IF LUMINAIRES ARE LEFT ON AND SPACE IS UNOCCUPIED LUMINAIRES WILL TURN OFF WITHIN 15 MINUTES. ONCE ROOM BECOMES OCCUPIED AGAIN LUMINAIRES WILL TURN ON TO LAST LEVEL SELECTED.



Key Plan
N.T.S.

S.E.D. Control No. 62-18-01-06-0-002-015

Rev. No.	Date	Description



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Walkkill Central School District
Walkkill, New York

Reconstruction to:
John G. Borden Middle School

Second Floor Lighting Plan - Area A

Drawn By: CR	Date: 06/30/2023	Drawing Number: BE132
Project No.: 17597-22002		

BID SET