

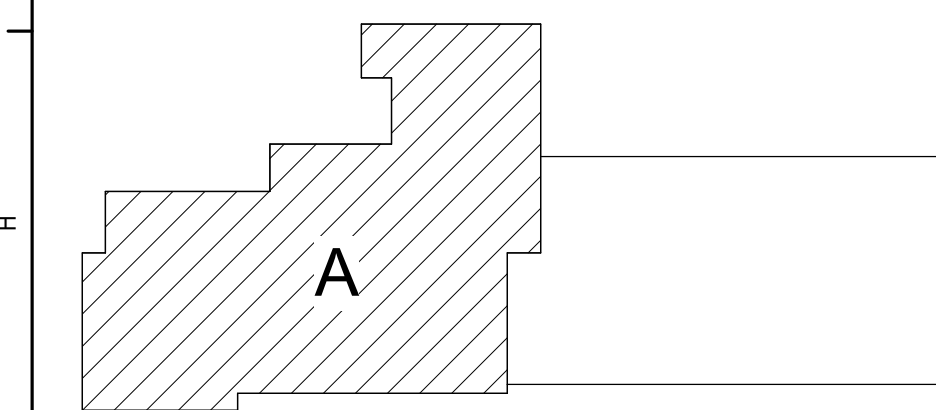
1 First Floor Lighting Plan - Area A  
1/8" = 1'-0"

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 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:  
(2) 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.  
CAFETERIA:  
PERSON ENTERS THE ROOM AND TURNS LUMINAIRES ON TO 100% OUTPUT. WHEN PERSON EXITS THE ROOM THE OCCUPANCY SENSOR WILL TURN OFF THE LUMINAIRES AFTER 15 MINUTES. MANUAL CONTROL BY LOW VOLTAGE KEYED SWITCH. DAYLIGHT RESPONSIVE CONTROL WILL DIM ROW OF LUMINAIRES CLOSEST TO WINDOW TO PRESET SET POINT OF ROOM TO MAINTAIN UNIFORMITY OF ILLUMINATION.



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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CLEAR SOLUTIONS

Tetra Tech Engineers, Architects  
& Landscape Architects, P.C.



Wallkill Central School District  
Wallkill, New York

Reconstruction to:  
John G. Borden Middle School

First Floor Lighting Plan - Area A

Drawn By: CR Date: 06/30/2023 Drawing Number:  
Project No.: 17597-22002 BE130