

\EXISTING SYSTEM RISER

LIGHTING CONTROL MODEL GLERILO-2X4-120-60 AICTYPE NORMAL 22,000 FEED 3PH 4-WIRE, MLO BHEALSING CAUTINET MODULE2K SCHOOLELE CIRCUITS MODEL 1 GLX-DIMFLV8 2 GLX-DIMFLV8 3 GLX-DIMFLV8 4 GLX-DIM6 5 GLX-DIM6 6 GLX-DIM6 7 GLX-DIM6 LIGHTING CONTROL MODEL GI ENTLO 3X2-120-42 AICTYPE EMERGENCY RATING FEED 3PH 4-WIRE, MLO

CIRCUITS

BHERLISKS CAUTIOUTEP FMODUOLE2K

GLX-DIMFLV8

GLX-DIMFLV8

GLX-DIMFLV8

GLX-DIM6

BLANK

6 BLANK

SCHEDULE

MODEL

<u>NOT</u>

- 1. THE EXISTING LIGHTING CONTROL SYSTEM IS CRESTRON. THE RISERS HAVE BEEN DEVELOPED BASED ON EXISTING SHOP DRAWINGS AND READILY AVAILABLE OBSERVATIONS. NO CIRCUIT TRACES WERE USED TO VERIFY THE SYSTEM CONFIGURATION. NOT ALL LIGHTING CONTROL EQUIPMENT IS SHOWN ON THIS DRAWING.
- 2. DELEGATED DESIGN. THE LIGHTING CONTROLS MANUFACTURE SHALL DESIGN THE MODIFICATION OF THE EXISTING SYSTEM TO ACCOMMODATE NEW FIXTURE CONTROLS. REFER TO THE LIGHTING FIXTURE SPECIFICATION FOR TYPE OF CONTROL (0-10V, FORWARD PHASE, DMX, ETC).PROVIDE NEW CRESTRON COMPONENTS AND MODULES FOR A FULLY OPERATIONAL SYSTEM. PROVIDE CRESTRON GLX-DIMFLV8 AND GLX-DIM6 MODULES AS REQUIRED TO PROVIDE DIMMING OF NEW FIXTURES. INCLUDE ALL PROGRAMMING REQUIRED FOR A FULLY FUNCTIONAL SYSTEM.
- PROVIDE ENGINEERING ASSISTANCE AS NEEDED DURING DELIVERY AND INSTALLATION TO ASSIST INSTALLING CONTRACTOR.
- A QUALIFIED FACTORY AUTHORIZED TECHNICIAN OR QUALIFIED AGENT SHALL PROVIDE A SUFFICIENT LEVEL OF INSPECTION PRIOR TO ENERGIZING THE SYSTEM TO ASSURE WITH A HIGH LEVEL OF CONFIDENCE THAT PASSIVE AND ACTIVE LIGHTING SYSTEM COMPONENTS HAVE BEEN PROVIDED AND INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND MANUFACTURER'S RECOMMENDATIONS WHICHEVER IS MORE STRINGENT. INSPECTIONS SHALL INCLUDE: LIGHTING FIXTURES, DRIVERS, LAMPS, FIXTURES WIRING, GROUNDING, NETWORK WIRE, CONNECTORS, CONNECTIONS, LABELING, ENCLOSURES, AND GENERAL WORKMANSHIP. INSPECTION SHEETS FOR A MINIMUM OF FIVE (5) OF EACH FIXTURE TYPE AND OTHER SYSTEM ELEMENTS SHALL BE CREATED, FILLED IN, DATED, INITIALED, AND INCLUDED IN THE SYSTEM O&M MANUAL.
- A QUALIFIED FACTORY AUTHORIZED TECHNICIAN SHALL SUPERVISE INITIAL TURN-ON AND SHALL COOPERATE WITH THE INSTALLING CONTRACTOR IN MAKING ANY REQUIRED ADJUSTMENT OR TRIMMING OF COMPONENTS TO ENABLE THE SYSTEM TO FUNCTION AS
- 6. AS A PORTION OF THE FINAL INSPECTION, THE TECHNICIAN SHALL DEMONSTRATE THE SYSTEM IN THE PRESENCE OF THE DESIGN PROFESSIONAL, OWNER AND/OR CONTROLS CONSULTANT, AS DIRECTED, TO PROVE THAT THE SYSTEM IS OPERATING PROPERLY AS WELL AS PROVIDING INSTRUCTION IN THE USE AND OWNER MAINTENANCE OF THE SYSTEM.
- PROVIDE A MINIMUM OF (1) TWO (2) HOUR SESSION OF FORMAL OPERATION AND MAINTENANCE INSTRUCTION SEPARATE FROM THE DEMONSTRATION AND OFFERED AT THE CONVENIENCE OF THE OWNER'S SCHEDULE IN THE PRESENCE OF THE CONTROLS CONSULTANT.
- PROVIDE FORMAL DEMONSTRATION OF THE SYSTEM OPERATION TO THE COMMISSIONING AGENT.

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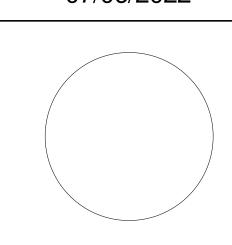
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BIDDING & CONSTRUCTION 07/06/2022



JOB 30860.00

DRAWN JDB

REVISIONS

SCALE N.T.S.

LIGHTING CONTROL DIAGRAM

E-21

LIGHTING CONTROL

EXISTING SYSTEM CABINETS

SCALE: NONE

SCOPE NOTES
SCALE: NONE