

Addendum No. 2

Project: St. Patrick Catholic Church
Bid Set #2
6111 Morrill Avenue
Lincoln NE, 68507

Date Issued: January 21, 2014

Issued By: Brian Semerad, Project Manager
Kingery Construction Co.

Bid Date: January 24, 2014, 2:00 PM

Item 1: Bid Package #14 Testing and Inspections.

- A. Provide an alternate to deduct cost of on-site technician to perform slump and air tests and taking concrete cylinders. The Owner would provide a representative to perform these on-site tests and take cylinders and deliver them to testing agency for breaking and analysis. The testing agency would be responsible for compiling reports based off of information received from the Owner's representative.

Item 2: Bid Package #7 Building Flatwork.

- A. Provide an alternate cost to install #4 bars at 18" O.C. in lieu of 6x6-W2.9xW2.9 WWF in all slabs on grade.

Item 3: Structural Steel Clarifications:

- A. *Question:* Per Detail A12/S3.5 – What size is the Horz beam at Elev. 141'0"?
Answer: W12x30.
- B. *Question:* Per Detail A12/S3.5 – Does the beam in the above question have to be shop welded to sloping roof beams? This will be extremely awkward to load and ship. It can be done, we just want to make sure we bid accordingly.
Answer: Yes, there is a steel connection above this W12 so that they can be shipped separately and field bolted together.
- C. *Question:* On page S2.5. The line just above grid E, between grids 2 and 5. Is this another member or showing the 10 x 6 tube from above?
Answer: It is showing the tube from above.
- D. *Question:* On page S2.5. What size are the beams east of Grid 8 between grids B and E? (5 places)
Answer: Reference A7/S3.9.....same as the floor beams.

E. *Question:* Should we assume the bracing per detail 1/S2.12 occurs all the way up at grid F (no detail cut) between grids 7 and 8?

Answer: This occurs at grid F as well.

F. *Question:* On 4/S2.12 – Please verify beam size at Elev. 133' 10" between W14 x 82 Columns.

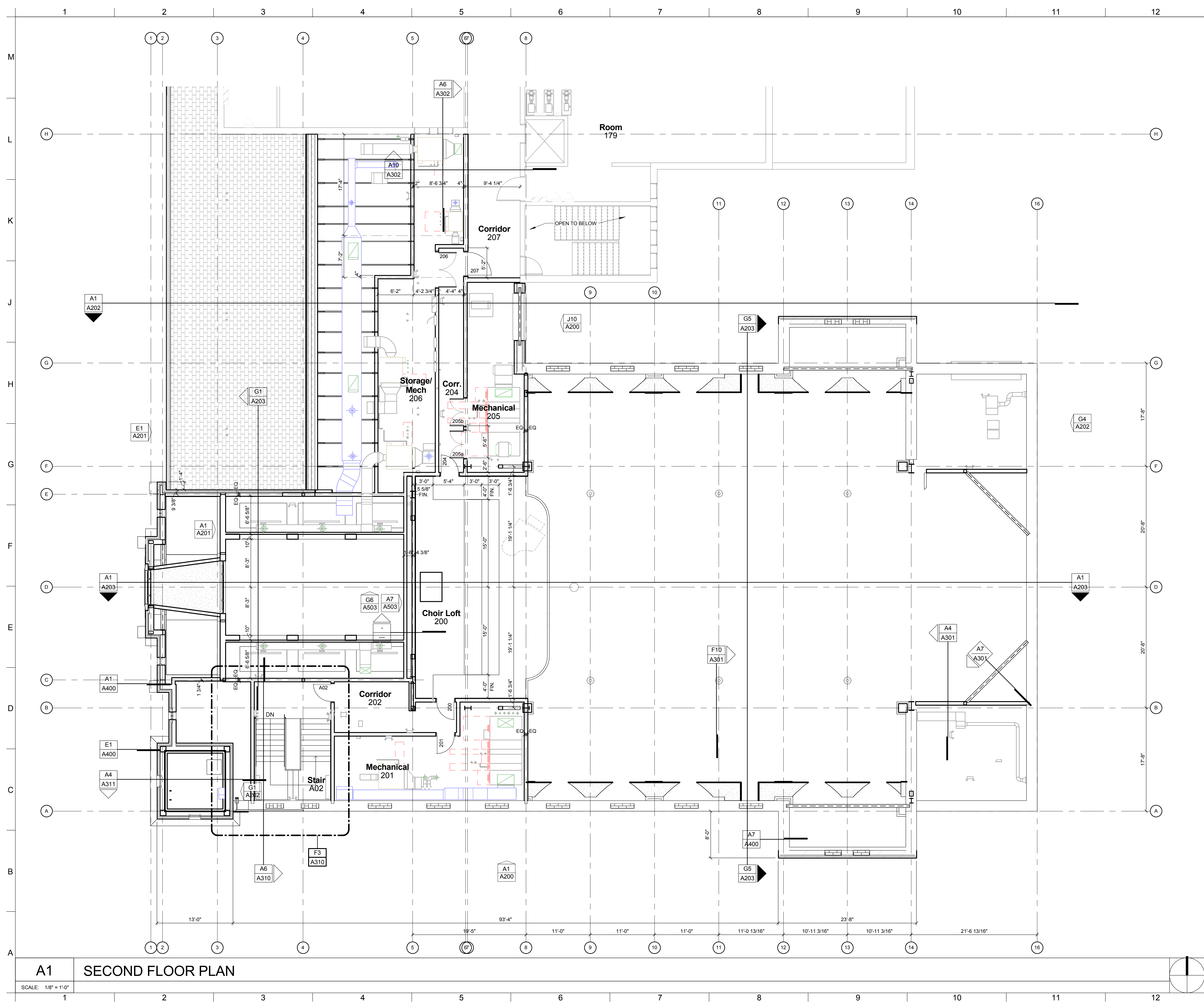
Answer: W24x55.

Item 4: Sheet A102 – Second Floor Plan.

A. This drawing is attached for information only and is not the final version. Final version of this drawing will be issued with a later bid set. This drawing provides dimensions of the choir loft risers.

Item 5: Attached is Mechanical and Electrical Addendum No. 1 from AES.

End of Addendum



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6111 Morrill Avenue
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DRAWING TITLE: SECOND FLOOR PLAN	
ARCHITECT:	KAC
DRAWN BY:	JEN
ISSUE DATE:	[DATE]
PROJECT NO.:	11008

A102

A1 SECOND FLOOR PLAN

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

ADDENDUM



Date: January, 17th 2014

Project: St. Patrick's Catholic Church

To: Kevin Clark
Clark Architectural Collaborative 3
3330 Woods Avenue
Lincoln, NE 68510

Project No.: 12060-186

Addendum No.: 2

CC:

CHANGES TO PROJECT MANUAL

264113-Lightning Protection for Structures

1. The following manufacturers are pre-approved, but are subject to shop drawing review and must meet all requirements as noted in contract documents:
 - Preferred Lightning Protection
 - Thompson Lightning Protection, Inc.
 - Robbins Lightning, Inc.
 - East Coast Lightning Equipment, Inc.

283111-Digital Addressable Fire-Alarm System

2. 2.3 Remote Annunciator: unit shall be Siemens Cerberus model FT2015 or equal.

CHANGES TO PROJECT DRAWINGS

All work shall be in accordance with the terms, stipulations, and conditions of the original contract.

Mechanical

Electrical

Sheet E200

1. Existing electrical room housing Panel DP1 and Panel A: remove existing fire alarm DACT and wiring.
2. New FACP: provide (2) CAT 5E to panel for emergency callout and connect to telephone system in electrical room that houses Panels DP1 and Panel A.

Sheet E401

RELAY PANEL SCHEDULE 'RP1'

1. Forth general note shall state 'All relays shall be normally closed.' in lieu of 'All relays shall be normally closed UL924 relays.'

RELAY PANEL SCHEDULE 'RP2'

2. Forth general note shall state 'All relays shall be normally closed.' in lieu of 'All relays shall be normally closed UL924 relays.'

RELAY PANEL SCHEDULE 'RP3'

3. Forth general note shall state 'All relays shall be normally closed.' in lieu of 'All relays shall be normally closed UL924 relays.'

RELAY PANEL SCHEDULE 'RP4'

4. Forth general note shall state 'All relays shall be normally closed.' in lieu of 'All relays shall be normally closed UL924 relays.'

LUMINAIRE SCHEDULE

5. Type 49 added in Addendum 1 shall updated so that it is labeled as Type 43. Description: 120V Wall Mounted Glass Globe & Guard with Polycarbonate Lens to luminaire schedule. Manufacturer: Hubbell,

ADDENDUM

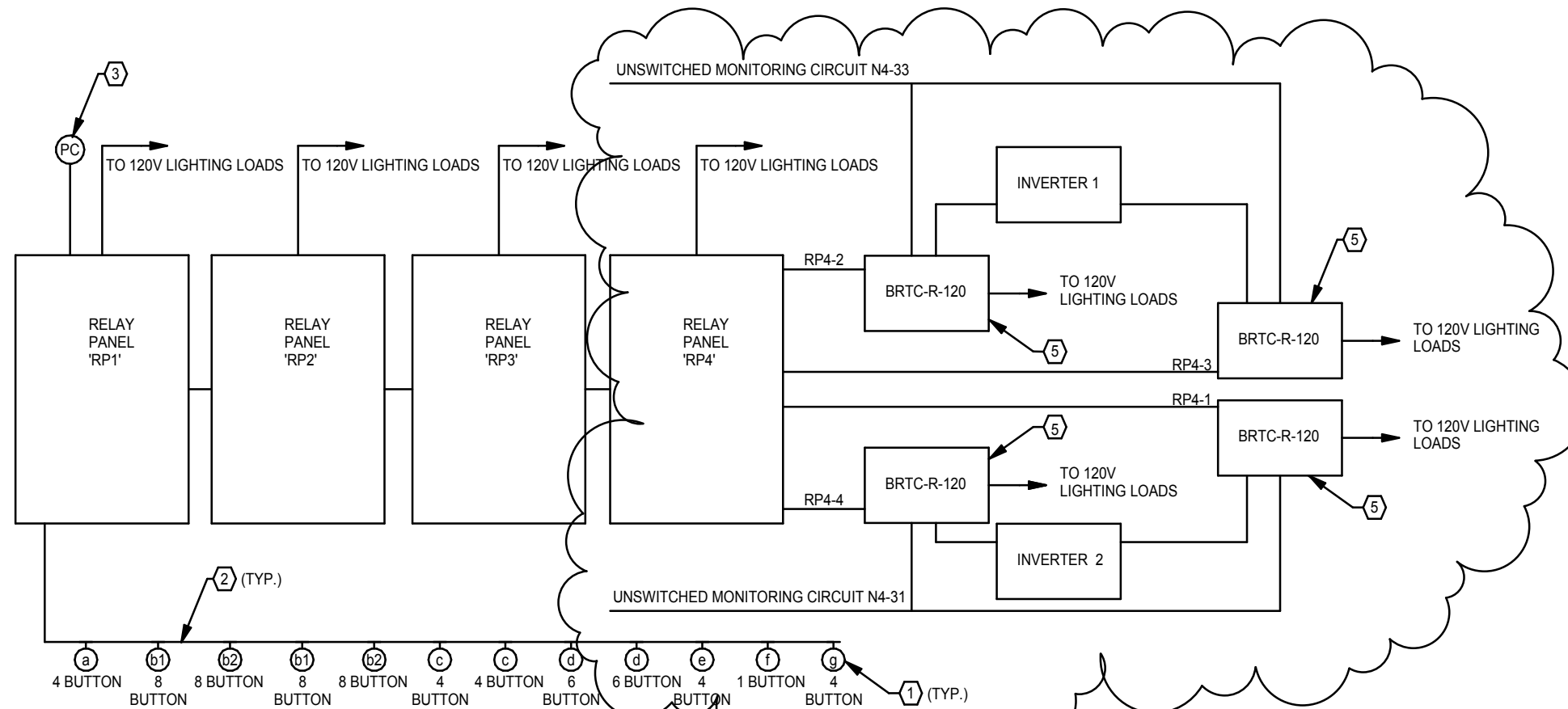


Model: NV2IG15BSG. Luminaire shall be mounted bottom of luminaire at +6'-8" A.F.F.

RELAY ONE-LINE

6. Refer to sketch E401-5 for updated diagram.

By: Jeff Johnson Rebecca Cherney		Date: 01-17-14
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- A. FACTORY REPRESENTATIVE SHALL START-UP, PROGRAM, AND COMMISSION LIGHTING CONTROLS PER CONSTRUCTION DOCUMENTS & OWNER'S INSTRUCTIONS. VERIFY ALL SETTINGS WITH OWNER, ARCHITECT AND LIGHTING DESIGNER DURING DAYLIGHT AND DARK HOURS. PROVIDE OWNER TRAINING FOR LIGHTING CONTROL SYSTEM. TRAINING SHALL BE AUDIO & VIDEO RECORDED.
- B. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE A COMPLETE AND OPERABLE CONTROL SYSTEM THAT MEETS THE OUTLINED DESIGN INTENT. CONTROLS MANUFACTURER/ REPRESENTATIVE SHALL PROVIDE COMPLETE DETAILED ONE-LINE DIAGRAM AND EQUIPMENT CUTSHEETS DURING SHOP DRAWINGS AND CONTRACTOR SHALL REFER TO THAT AND MANUFACTURER DATA FOR INSTALLATION INSTRUCTIONS, INFORMATION ABOUT ADDITIONAL/ EXACT CONNECTIONS ETC.
- C. REFER TO LIGHTING PLANS, BUTTON STATION SCHEDULES AND RELAY PANEL SCHEDULE FOR EXACT CATALOG NUMBERS FOR EQUIPMENT.
- D. MANUAL CONTROL STATIONS SHALL OVERRIDE THE AUTOMATIC CONTROLS AT ALL TIMES.
- (1) BUTTON CONTROL STATION. BUTTONS SHALL BE WHITE WITH PERMANENT BLACK ENGRAVING. SUBMIT ENGRAVING SHEETS WITH SHOP DRAWINGS. COVERPLATE SHALL MATCH OTHER ELECTRICAL DEVICE COVERPLATES IN THE SPACE. OBTAIN INITIAL PROGRAMMING INSTRUCTIONS FROM LIGHTING DESIGNER PRIOR TO ARRIVING TO SET UP AND PROGRAM SYSTEM. PROGRAMMING SHALL BE VERIFIED OWNER, ARCHITECT, AND LIGHTING DESIGNER. COORDINATE PROGRAMMING TIME WITH ALL PARTIES AT LEAST 1 WEEK IN ADVANCED.

- (2) PROVIDE CAT6 PATCH CABLE WITH RJ45 CONNECTORS TO CONNECT RELAY PANEL, BUTTON STATIONS, NETWORKED OCCUPANCY SENSORS, PHOTOCELL, ETC. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT SUPPLIER. CABLING TERMINATIONS SHALL BE COMPLETED BY CERTIFIED LOW VOLTAGE TECHNICIAN. IMPROPER TERMINATIONS MAY RESULT IN MALFUNCTIONS IN THE CONTROL SYSTEM. VERIFY COLOR OF CABLING WITH THE OWNER.
- (3) PROVIDE AND INSTALL PHOTOCELL ON ROOF IN A LOCATION THAT IS CONCEALED FROM VIEW BELOW. PROVIDE INTERFACE/ PROGRAMMING AS REQUIRED FOR THE PHOTOCELL TO CONTROL INDICATED RELAYS BASED ON DAYLIGHT CONDITIONS. FIELD COORDINATE SETTINGS BASED ON MANUFACTURER'S RECOMMENDATIONS AND FOR OPERATION AS DIRECTED BY THE OWNER. REFER TO RELAY PANEL SCHEDULE FOR ADDITIONAL INFORMATION. INSTALL PHOTOSENSOR ON EXTERIOR WALL AS INDICATED ON THE LIGHTING PLANS. INSTALL SENSOR FACING THE UNOBSTRUCTED NORTH SKY. PROVIDE WEATHERPROOF BOX AND ROOF PENETRATION AS REQUIRED.
- (4) NOT USED.
- (5) PROVIDE NINE 24, INC REMOTE EMERGENCY SHUNT DEVICE. CATALOG NUMBER BLTC-R-120. REFER TO MANUFACTURER LITERATURE FOR EXACT WIRING REQUIREMENTS AND ADDITIONAL INFORMATION.

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E401-5

RELAY ONE-LINE - ADDENDUM 2

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

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