



Addendum No. 2
Page 1 of 1

DATE: August 21, 2015

Joliet Junior College
1215 Houbolt Road
Joliet, IL 60431

TO: Prospective Respondents
SUBJECT: Addendum No. 2
PROJECT NAME: Bid Release 2: Romeoville Campus Expansion
JJC PROJECT NO.: B15028

This Addendum forms a part of the Bidding and Contract Documents and modifies the original bidding document as posted on the JJC website. Acknowledge receipt of this addendum in the space provided on the Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

Additional Drawings:

Attached to this addendum are the site lighting drawings for Bid Release 2: Romeoville Campus Expansion

End of Addendum #2

- GENERAL SHEET NOTES:**
- REFER TO SHEET E0.00 FOR GENERAL ELECTRICAL NOTES, ELECTRICAL INSTALLATION NOTES AND ELECTRICAL SYMBOL LIST.
 - REFER TO E0.03 FOR THE SITE PHOTOMETRIC PLAN.
 - REFER TO E5.01 FOR SITE LUMINAIRE SCHEDULE.
 - REFER TO E5.10 THROUGH E5.12 FOR PANEL SCHEDULES.
 - REFER TO 4/E4.04 FOR POLE BASE DETAIL.
 - REFER TO GENERAL ELECTRICAL EQUIPMENT SCHEDULE ON THIS SHEET.

- KEYNOTES:**
- REFER TO 5/E4.04 FOR EXTENDED POLE BASE DETAIL.
 - REFER TO 6/E4.04 FOR GROUND MOUNT BASE DETAIL.
 - PROVIDE GFI TYPE DUPLEX RECEPTACLE. MOUNT RECEPTACLE IN DDB BOX ON POLE.
 - ROUTE EMPTY ONE (1) 1" SCHEDULE 40 PVC CONDUIT UNDERGROUND WITH STEEL ELBOWS AND PULL STRINGS FOR FUTURE BUILDING LETTER SIGNAGE POWER. ROUTE TO ELECTRICAL ROOM 1112. CAP AND MARK CONDUIT. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.
 - REFER TO 2/E4.00 FOR EXTERIOR HANDHOLE DETAIL.
 - ROUTE 6 STRAND SINGLE MODE FIBER OPTIC CABLE TO SIGN. COIL 50' OF CABLE AT BASE FOR EXTENSION BY OTHERS. TERMINATE IN PANDUIT FIBER ENCLOSURE (PART # FDMER60) WITH LC CONNECTORS AND TEST.
 - TERMINATE FIBER OPTIC CABLE IN EXISTING RACK MOUNTED FIBER DISTRIBUTION CABINET WITH LC CONNECTORS. COORDINATE WITH LC CONNECTORS. COORDINATE WITH OWNER PRIOR TO INSTALLATION.
 - ROUTE 6 STRAND SINGLE MODE CORNING FIBER TO LIGHT POLE. MOUNT DDB NEMA BOX (PART # OSVP-18168) ON POLE. INSTALL PANDUIT FIBER OPTIC ENCLOSURE (PART # FDMER60) INSIDE NEMA BOX AND TERMINATE FIBER WITH LC CONNECTORS.
 - ROUTE 2#8 & 1#10 GND IN 1" C. TO NEW 20A/1P CIRCUIT BREAKER IN EXISTING 208/120 V PANEL IN EXISTING MAIN ELECTRICAL ROOM. NEW CIRCUIT BREAKER SHALL MATCH MANUFACTURER AND RATING OF EXISTING CIRCUIT BREAKERS.

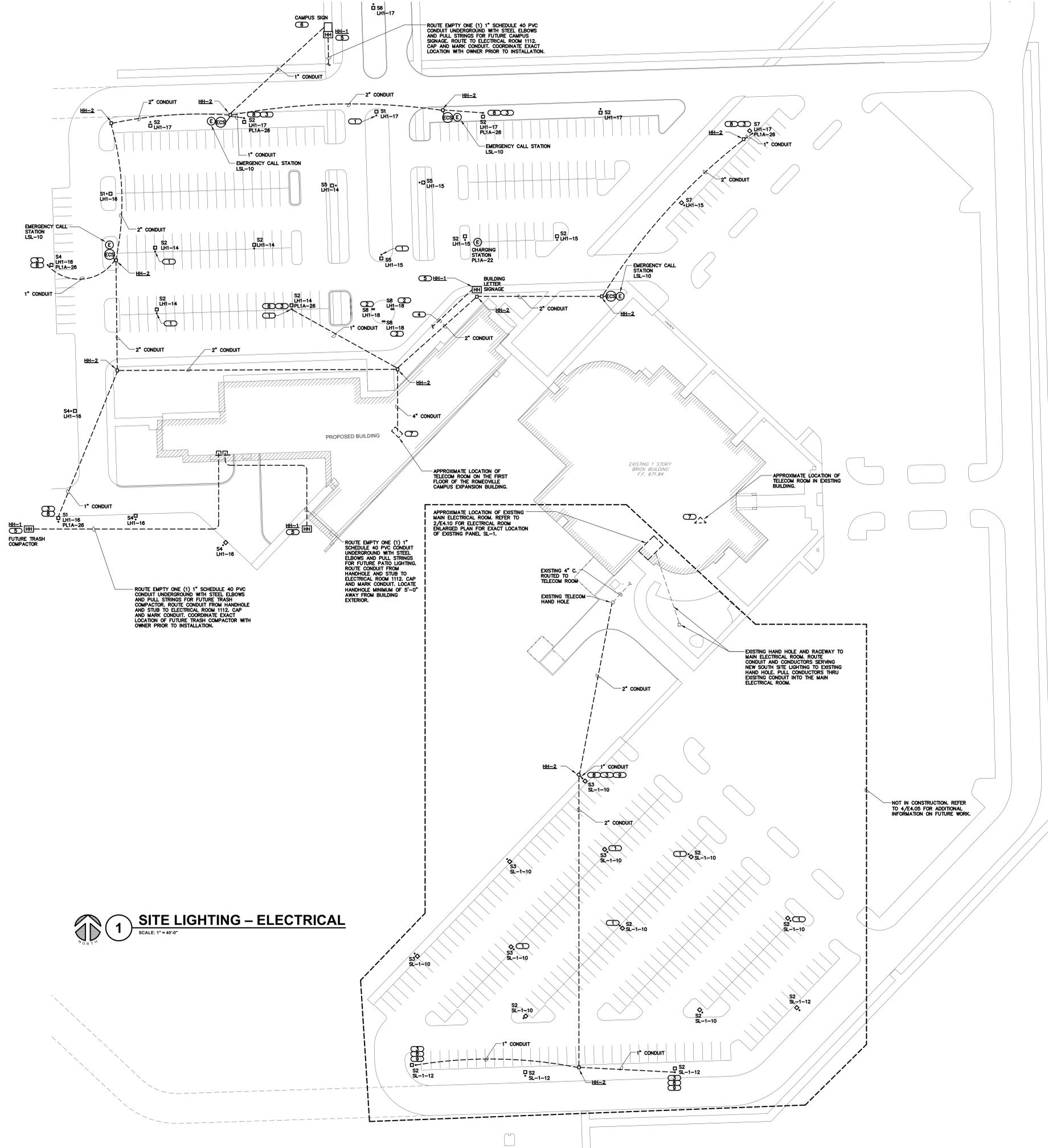
GENERAL ELECTRICAL EQUIPMENT SCHEDULE

THE SYMBOLS AND THE EQUIPMENT SCHEDULE ARE FOR THE CONVENIENCE OF THE CONTRACTOR. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF QUANTITIES AND SHALL FURNISH ALL MATERIAL REQUIRED, WHETHER SPECIFIED OR NOT, TO PRODUCE A SATISFACTORY WORKING SYSTEM.

CATALOG NUMBERS SHALL NOT BE CONSIDERED COMPLETE BUT ARE GIVEN ONLY TO AID THE CONTRACTOR IN THE SEARCH FOR MATERIAL. NO MATERIAL SHALL BE ORDERED BY MANUFACTURER AND CATALOG NUMBER ONLY. EACH CONTRACTOR SHALL FIRST READ THE COMPLETE DESCRIPTION OF THE MATERIAL ON THESE DRAWINGS AND SPECIFICATIONS. THE FIRST MANUFACTURER LISTED IS THE BASIS OF DESIGN. *STANDARD COLOR* INDICATES FACTORY FINISH AVAILABLE AT NO ADDITIONAL CHARGE.

ITEM NO.	SYMBOL/TAG	DESCRIPTION	APPROVED MANUFACTURERS
1	ECS	EMERGENCY CALL STATION, PEDESTAL TYPE, FINISH DARK BRONZE, GRAPHICS TEXT STATING 'EMERGENCY', GRAPHICS TEXT TO BE WHITE. PROVIDE WITH 120V AND 277V TRANSFORMER KITS. CONNECT TO ADJACENT HANDHOLE WITH 1 1/2" CONDUIT. VERIFY LETTERING, FINISH AND COLORS WITH JJC PRIOR TO ORDERING.	CODE BLUE Pedestal CB-1-a Faceplate FP2
2	HH-2	HANDHOLE, COMPOSITE POLYMER CONCRETE BODY WITH 30" DEPTH AND COVER. VERTICAL DESIGN LOAD OF 8000 LBS AND LATERAL DESIGN LOAD OF 600 LBS/SO. FT. SIDEWALK APPLICATIONS WITH A SAFETY FACTOR FOR NON DELIBERATE VEHICULAR TRAFFIC. COVER WITH BOLTS AND 8000/12000 DESIGN LOAD.	HUBBELL TIER 8 CARLSON INDUSTRIES ARMORCAST

**JOLIET JUNIOR COLLEGE
 ROMEOVILLE CAMPUS
 SITE DESIGN**
 ROMEOVILLE, ILLINOIS



1 SITE LIGHTING - ELECTRICAL
 SCALE: 1" = 40'-0"

K:\JWC\15.0180.00 - Joliet Junior College - Romeoville Campus - Site Design - E0.02 (Do not Delete) 15.0180.00.dwg 15'-0" x 11'-0" Friday, August 14, 2015 - 10:08am By: rjg

NO.	DATE	REVISION DESCRIPTION

DESIGNED BY: EMT DRAWN BY: MAW CHECKED BY: JML

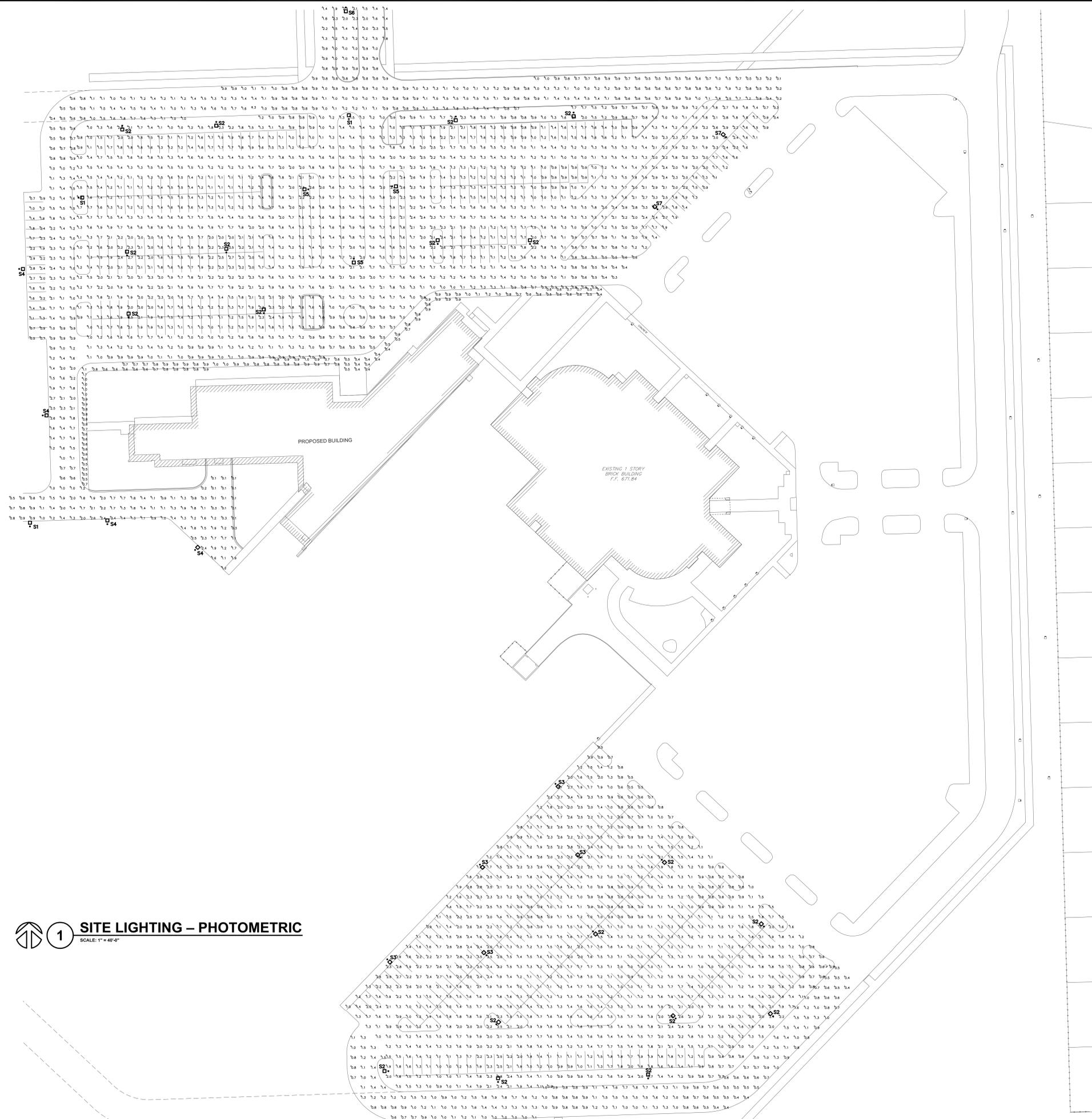
PROJECT NUMBER: 15.0180.00 DATE: 08.17.2015

SHEET DESCRIPTION: SITE LIGHTING - ELECTRICAL

SHEET NUMBER: E0.02

**JOLIET JUNIOR COLLEGE
 ROMEOVILLE CAMPUS
 SITE DESIGN**

ROMEOVILLE, ILLINOIS



Statistics							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/Max
PARKING AREA (NORTH)		1.5 fc	3.2 fc	0.4 fc	8.0:1	3.8:1	0.5:1
PARKING AREA (SOUTH)	+	1.5 fc	3.5 fc	0.5 fc	7.0:1	3.0:1	0.4:1
RING ROAD (NORTH)	+	1.2 fc	2.9 fc	0.1 fc	29.0:1	12.0:1	0.4:1
RING ROAD (SOUTH)		1.0 fc	1.9 fc	0.4 fc	4.8:1	2.5:1	0.5:1
WALKWAY		0.7 fc	1.4 fc	0.0 fc	N/A	N/A	0.5:1

1 SITE LIGHTING – PHOTOMETRIC
 SCALE: 1" = 40'-0"

NO.	DATE	REVISION DESCRIPTION

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 Block Design File Registration #134400013

REFERENCE SCALE IN INCHES

DESIGNED BY	DRAWN BY	CHECKED BY
EMT	MAW	JML

PROJECT NUMBER: 15.0180.00 DATE: 08.17.2015

SHEET DESCRIPTION: SITE LIGHTING – PHOTOMETRIC

SHEET NUMBER: **E0.03**