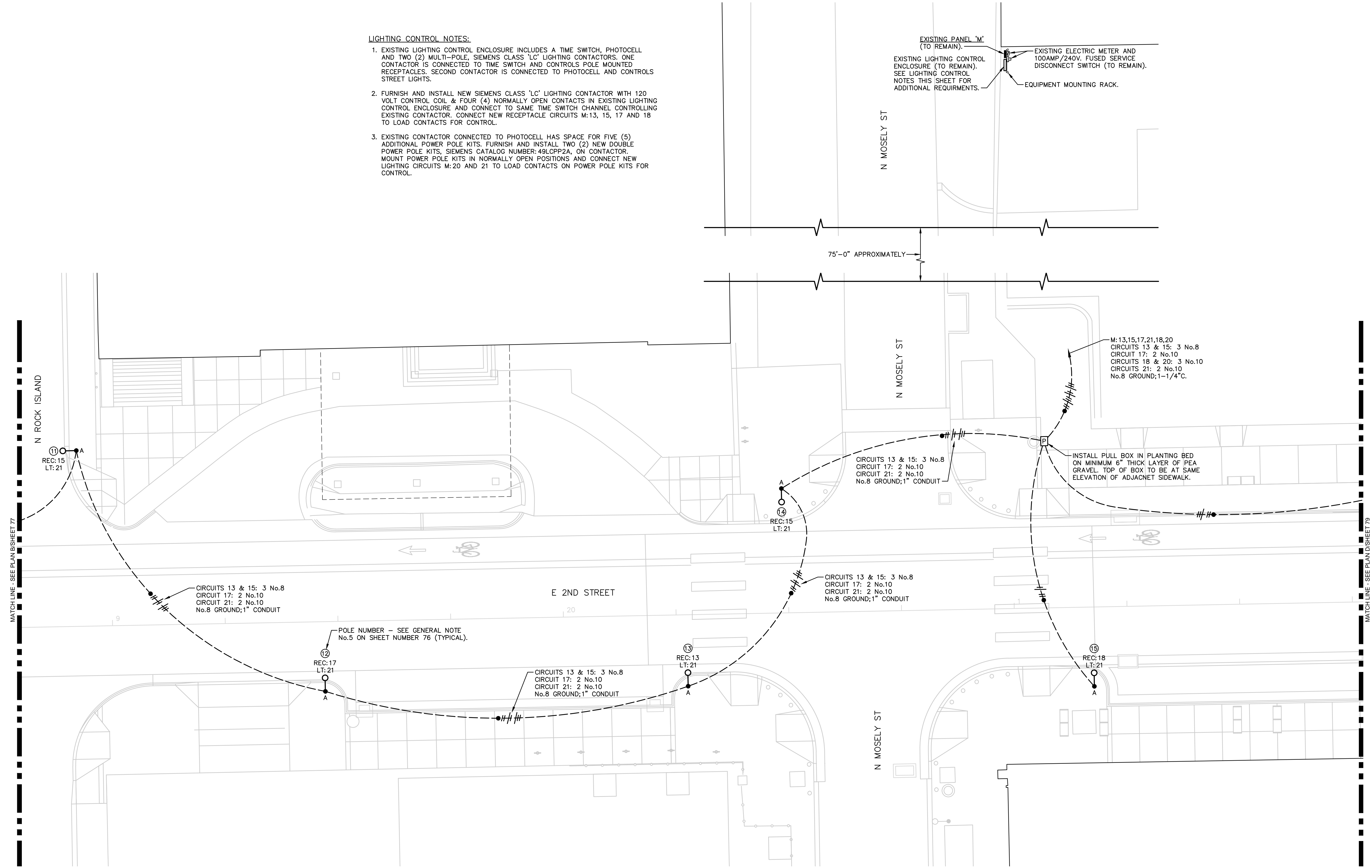


LIGHTING CONTROL NOTES:

- EXISTING LIGHTING CONTROL ENCLOSURE INCLUDES A TIME SWITCH, PHOTOCELL AND TWO (2) MULTI-POLE, SIEMENS CLASS 'LC' LIGHTING CONTACTORS. ONE CONTACTOR IS CONNECTED TO TIME SWITCH AND CONTROLS POLE MOUNTED RECEPTACLES. SECOND CONTACTOR IS CONNECTED TO PHOTOCELL AND CONTROLS STREET LIGHTS.
- FURNISH AND INSTALL NEW SIEMENS CLASS 'LC' LIGHTING CONTACTOR WITH 120 VOLT CONTROL COIL & FOUR (4) NORMALLY OPEN CONTACTS IN EXISTING LIGHTING CONTROL ENCLOSURE AND CONNECT TO SAME TIME SWITCH CHANNEL CONTROLLING EXISTING CONTACTOR. CONNECT NEW RECEPTACLE CIRCUITS M:13, 15, 17 AND 18 TO LOAD CONTACTS FOR CONTROL.
- EXISTING CONTACTOR CONNECTED TO PHOTOCELL HAS SPACE FOR FIVE (5) ADDITIONAL POWER POLE KITS. FURNISH AND INSTALL TWO (2) NEW DOUBLE POWER POLE KITS, SIEMENS CATALOG NUMBER: 49LCP2A, ON CONTACTOR. MOUNT POWER POLE KITS IN NORMALLY OPEN POSITIONS AND CONNECT NEW LIGHTING CIRCUITS M:20 AND 21 TO LOAD CONTACTS ON POWER POLE KITS FOR CONTROL.

EXISTING PANEL 'M' (TO REMAIN).
 EXISTING LIGHTING CONTROL ENCLOSURE (TO REMAIN). SEE LIGHTING CONTROL NOTES THIS SHEET FOR ADDITIONAL REQUIREMENTS.
 EXISTING ELECTRIC METER AND 100AMP/240V. FUSED SERVICE DISCONNECT SWITCH (TO REMAIN).
 EQUIPMENT MOUNTING RACK.



REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 472-85284
 SCALE: 1" = 10'-0"
 DATE: 07/13/2018
 DESIGNED BY: ST
 DRAWN BY: ST
 CHECKED BY: TL

SHEET TITLE:
SITE ELECTRICAL PLAN

SHEET NO.
78
 SHEET 78 OF 103

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING