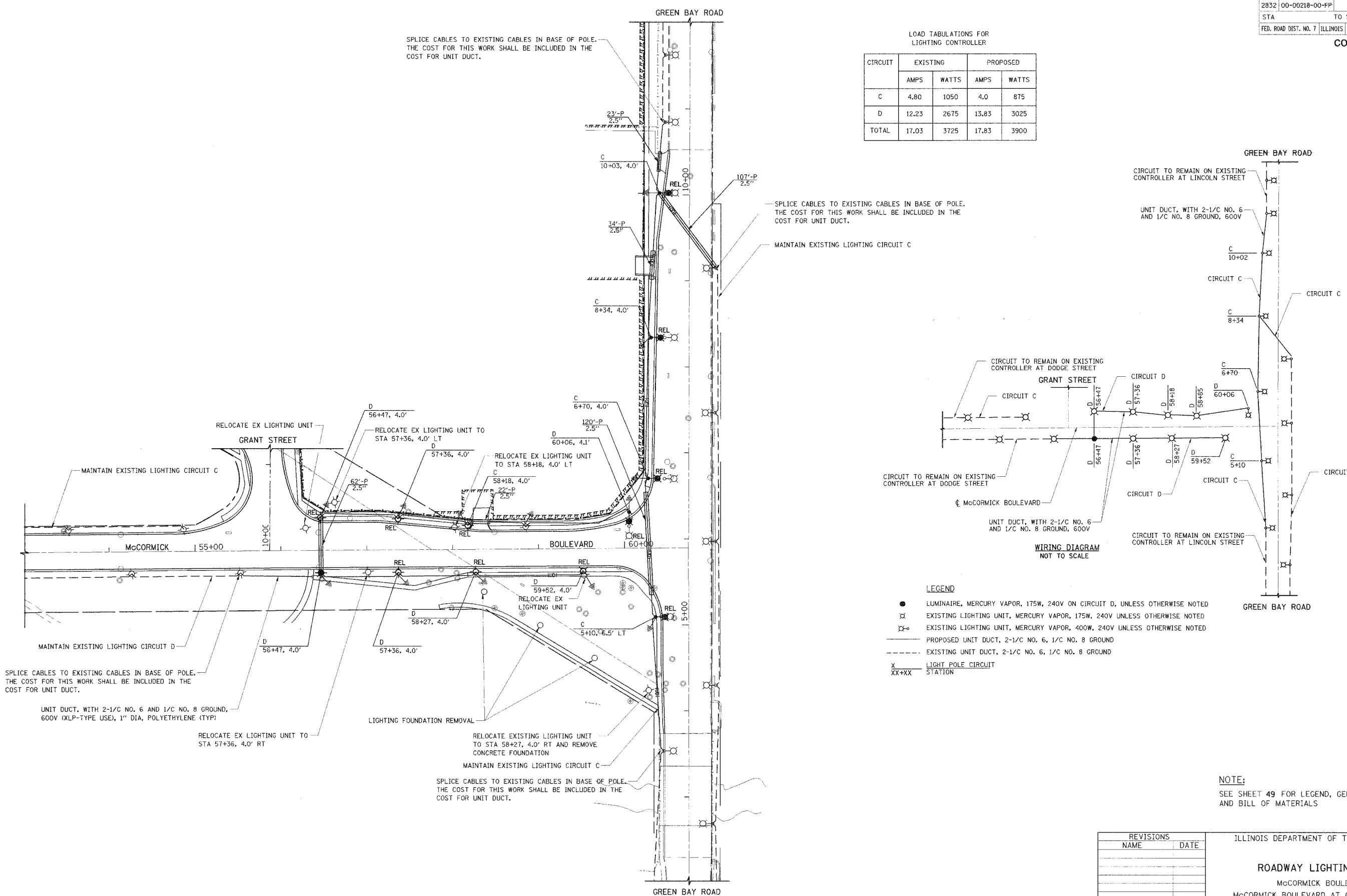


LOAD TABULATIONS FOR LIGHTING CONTROLLER

CIRCUIT	EXISTING		PROPOSED	
	AMPS	WATTS	AMPS	WATTS
C	4.80	1050	4.0	875
D	12.23	2675	13.83	3025
TOTAL	17.03	3725	17.83	3900



- LEGEND**
- LUMINAIRE, MERCURY VAPOR, 175W, 240V ON CIRCUIT D, UNLESS OTHERWISE NOTED
  - ⊗ EXISTING LIGHTING UNIT, MERCURY VAPOR, 175W, 240V UNLESS OTHERWISE NOTED
  - ⊗ EXISTING LIGHTING UNIT, MERCURY VAPOR, 400W, 240V UNLESS OTHERWISE NOTED
  - PROPOSED UNIT DUCT, 2-1/C NO. 6, 1/C NO. 8 GROUND
  - - - EXISTING UNIT DUCT, 2-1/C NO. 6, 1/C NO. 8 GROUND
  - X LIGHT POLE CIRCUIT
  - XX+XX STATION

SPLICE CABLES TO EXISTING CABLES IN BASE OF POLE. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST FOR UNIT DUCT.

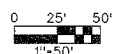
UNIT DUCT, WITH 2-1/C NO. 6 AND 1/C NO. 8 GROUND, 600V (XLP-TYPE USE), 1" DIA, POLYETHYLENE (TYP)

SPLICE CABLES TO EXISTING CABLES IN BASE OF POLE. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST FOR UNIT DUCT.

**NOTE:**  
SEE SHEET 49 FOR LEGEND, GENERAL NOTES, AND BILL OF MATERIALS

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ROADWAY LIGHTING PLAN**  
McCORMICK BOULEVARD  
McCORMICK BOULEVARD AT GREEN BAY ROAD



DATE 9/03/04  
DRAWN BY SRS  
CHECKED BY SRF