ELECTRICAL LOAD FOR INTERSECTION STREET NAME WATTAGE EACH BURNTIME COMPONENT NUMBER % US 6/ RED 50 THIRD STREET YELLOW 22 25 GREEN 15 25 100 20 RED 5 50 BUCKLIN STREET YELLOW 25 5 22 GREEN 5 15 25 YELLOW ARROW LT. 2 10 10 GREEN ARROW LT. 10 20 100 TRAFFIC SIGNAL CABINET CONTROLLER 100 50 100

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES: CITY OF LASALLE

THERE MAY BE ADDITIONAL ENERGY CHARGES DUE TO LIGHTING OR EMERGENCY VEHICLE DETECTION EQUIPMENT.

TRAFFIC CICHALC LECENS

TRAFFIC SIGNALS LEGEND			
Э	DENOTES NUMBER OF EXISTING CONDUCTORS		
0	DENOTES NUMBER OF PROPOSED CONDUCTORS		
	EXISTING CONTROLLER AND CABINET		
[_]	EXISTING SIGNAL SECTION 12"		
	SIGNAL SECTION 12"		
뎔	LEFT TURN GREEN		
日	LEFT TURN YELLOW		
(ම)	EXISTING PEDESTRIAN PUSH BUTTON		
₩ 85]	EXISTING WALK/DON'T WALK WITH COUNT DOWN TIMER		
	EXISTING TRAFFIC SIGNAL BACKPLATE		
	PROPOSED TRAFFIC SIGNAL BACKPLATE		

FILE NAME :

CONSTRUCTION NOTES:

REMOVAL OF THE FOLLOWING ITEMS SHALL BE PAID FOR AS REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT:

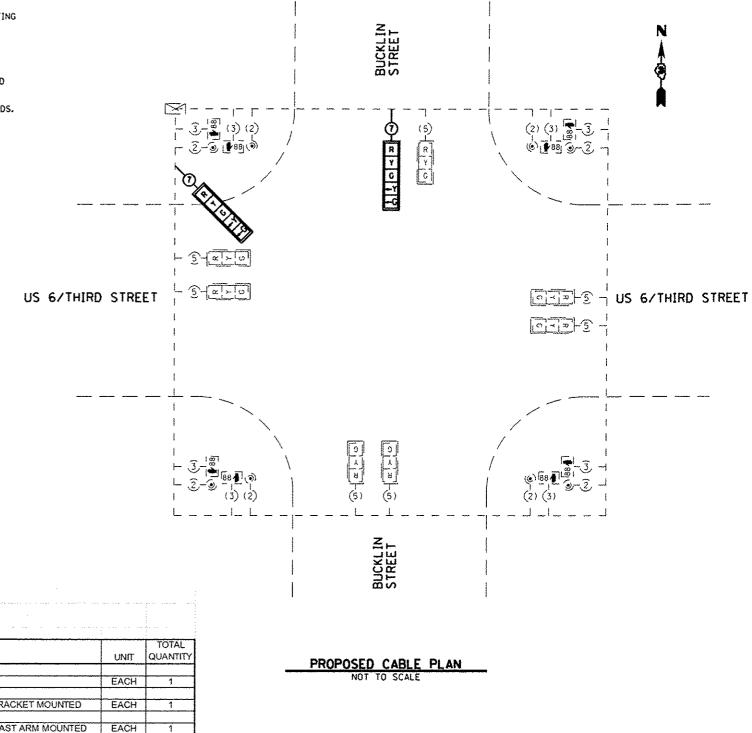
1 EACH - SIGNAL HEAD, 1-FACE, 4-SECTION, BRACKET MOUNTED
1 EACH - SIGNAL HEAD, 1-FACE, 4-SECTION, MAST ARM MOUNTED

HOLES IN TRAFFIC SIGNAL POSTS OR MAST ARM POLES RESULTING FROM REMOVAL OF SIGNAL HEADS SHALL BE COVERED WITH STAINLESS STEEL PLATES AND MOUNTING HARDWARE, THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT.

REMOVE AND REPLACE TWO (2) 4-SECTION HEADS WITH LED 5-SECTION HEADS.

SCHEDULE OF QUANTITIES (95% STATE / 5% CITY)

LASALLE US 6 (THIRD ST) & BUCKLIN ST



ITEM NO.	DESCRIPTION	UNIT	QUANTITY
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1

SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED 88200410 TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

> DEKALB, GRUNDY, KANKAKEE & LASALLE COUNTY TOTAL SHEE NO. SECTION

38 27

CONTRACT NO. 66C67

USER NAME : --DESIGNED - --REVISED ---TRAFFIC SIGNAL CABLE PLAN D366067-SHT-TS-C-L-US6-BUCKLIN.DGN DRAWN ARR/N¥ REVISED STATE OF ILLINOIS *** -- D-3 LED RETROFIT 2013-1 LASALLE - US 6 (THIRD STREET) & BUCKLIN STREET PLOT SCALE : 1" : 28" CHECKED PM **DEPARTMENT OF TRANSPORTATION** REVISED - ... PLOT DATE = 03/13 DATE 03/13 REVISED -SCALE: 1" = 20" SHEET NO. __ OF __ SHEETS STA.