GHA #4085.888

COUNTY TOTAL SHEET NO. WILL 89 37

CONTRACT NO. 60W21

SCHEDULE OF QUANTITIES IL 7 (LARKIN AV) AT BLACK ROAD

EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION EACH MODIFY EXISTING CONTROLLER CABINET

EACH UNINTERRUPTABLE POWER SUPPLY, SPECIAL

LD.O.T.						
TRAFI ELECTRI	TOTAL WATTAGE					
		WATTAGE				
TYPE	NO. LAMPS	INCAND.	L.E.D.	OPERATION		
SIGNAL (RED)	14	135	17	0.50	119.0	
SIGNAL (YELLOW)	14	135	25	0.25	87.5	
SIGNAL (GREEN)	14	135	15	0.25	52.5	
ARROW	16	135	12	0.10	19.2	
PED. SIGNAL	8	90	25	1.00	200.0	
CONTROLLER	1	-	100	1.00	100.0	
LUMINAIRE	-	-	250	0.50	-	
L.E.D. ST. NAME SIGN	-	-	64	0.50	-	
VIDEO SYSTEM	-	-	150	1.00	-	
BATTERY BACKUP	1	-	25	1.00	25.0	
ILLUMINATED SIGN	-	-	25	0.05	-	
				TOTAL =	603.2	

ENERGY COSTS - BILLED TO: IL DEPT, OF TRANSPORTATION
(ADDRESS) 201 W. CENTER COURT
(ADDRESS) SCHAUMBURG, IL 60196-1096
ENERGY SUPPLY - CONTACT: TIM COSLET
PHONE: 815-724-5010

FILE NAME =

60W21-037-IL7(Larkin Ave)@Black Rd.dgr

COMPANY: COMED - JOLIET

USER NAME = gwhitten

PLOT DATE = 3/28/2013

LEGEND: **◆**(*) DUAL ENTRY PHASE _3→ ◆ * PEDESTRIAN PHASE NUMBER REFERS TO ASSOCIATED PHASE THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" **EXISTING PHASE DESIGNATION DIAGRAM** TO MATCH THE EXISTING ADJACENT SYSTEM. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE DESIGNED - JRD REVISED STATE OF ILLINOIS DRAWN GW3 REVISED CHECKED KLB REVISED **DEPARTMENT OF TRANSPORTATION** IL 7 (LARKIN AVE) AND BLACK ROAD REVISED OF SHEETS STA. 03-28-13 DATE

ROAD TO THE TOTAL THE TOTAL TO THE TOTAL TOT	THE EXISTING CONTROLLER IS AN ECONOLITE ASC/2-2100 IN A TYPE IV CABINET.
23 7 33 5 32 PB "B" R R R R R R R R R R R R R R R R R	> -©-> Z
IL 7 S CALLING LOOPS	
7 EFFT 7 NO. 20 Dog 3	
CALLING LOOPS	(LARKIN AVE)
7 EXOLUTION (S)	
CABLE PLAN	NOTE: PUSH BUTTON "A" SHALL PLACE A CALL IN PHASES 2 AND 4.

(LARKIN AVE)

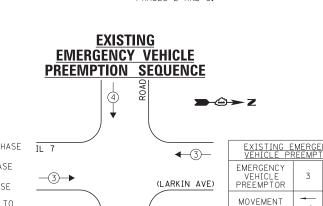
EXISTING CONTROLLER SEQUENCE PUSH BUTTON "B" SHALL PLACE A CALL IN PHASES 4 AND 6.

PUSH BUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8.

PUSH BUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8.

SECTION

2013-003-I



VAR

NOTE: