

## SCHEDULE OF QUANTITIES IL 7 (LARKIN AV) AT NORTHRIDGE PLAZA

NOTE:

A TYPE IV CABINET.

EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION EACH SIGNAL HEAD, LED. 1-FACE, 3-SECTION, MAST-ARM MOUNTED EACH SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM MODIFY EXISTING CONTROLLER CABINET EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH 1 EACH UNINTERRUPTABLE POWER SUPPLY, SPECIAL

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED

8 EACH TRAFFIC SIGNAL, 3-SECTION 4 EACH TRAFFIC SIGNAL, 5-SECTION 8 EACH TRAFFIC SIGNAL BACKPLATES

CONTRACT BID PRICE.

EQUIPMENT SHALL BE REFLECTED IN THE

I.D.O.I. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
		WATTAGE			
TYPE	NO. LAMPS	INCAND.	L.E.D.	OPERATION	
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	75.0
SIGNAL (GREEN)	12	135	15	0.25	45.0
ARROW	8	135	12	0.10	9.6
PED. SIGNAL	-	90	25	1.00	-
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 -	356.6

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

COMPANY: COMED -

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

EXISTING INTERCONNECT -(LARKIN TO IL 7 (THEODORE ST) NUMBER OF GROUND -CABLES AS PER PLANS R Y G +Y +G R Y G THE EXISTING CONTROLLER IS AN ECONOLITE ASC/2-2100 IN MA - x ≻ ∪ NO. 6 ດ ≺ ¤ ດ ≺ ¤ NORTHRIDGE PLAZA \_ œ ≻ ∪ R R NO. 6--EXISTING INTERSECTION AND SAMPLING (SYSTEM) **CABLE PLAN** DETECTORS **EXISTING CONTROLLER SEQUENCE 4**-8 NORTHRIDGE PLAZA **LEGEND**: ◆ SINGLE ENTRY PHASE **◆** \* DUAL ENTRY PHASE ◆
(\*)

PEDESTRIAN PHASE NUMBER REFERS TO ASSOCIATED PHASE **EXISTING PHASE DESIGNATION DIAGRAM** 

DESIGNED - JRD REVISED

SCHEDULE OF QUANTITIES, CABLE PLAN & PHASE DESIGNATION DIAGRAM STATE OF ILLINOIS VAR **DEPARTMENT OF TRANSPORTATION** IL 7 (LARKIN AV) AT NORTHRIDGE PLAZA SHEETS STA. OF SHEET

TOTAL SHEET NO. 89 42 COUNTY WILL

CONTRACT NO. 60W21

SECTION

2013-003-I

GHA #4085.888

FILE NAME : 60W21-042-IL7(Larkın Ave)@Northridge Plaz

DRAWN GW3 REVISED CHECKED KLB REVISED PLOT DATE = 3/28/2013 DATE 03-28-13 REVISED