

TI ELEC	TOTAL WATTAGE				
TYPE	NO. LAMPS	WATT	AGE LED	X. OPERATION	WATTANGE
SIGNAL (RED)	16		17	0.50	136
(YELLOW)	16		25	0.25	100
(GREEN)	16		15	0.25	60
ARROW	16		12	0.10	19
CONTROLLER	1		100	1.00	100
				TOTAL =	415
ENERGY COSTS TO	O: ILLINOIS	DEPARTM	ENT OF	TRANSPORTAT:	ION

201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096 CONTACT: COM ED PHONE: (866) 639-3532 COMPANY: COM ED ENERGY SUPPLY:

PAY ITEM	UNIT	QNTY.
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	2
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	4
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	6
MODIFY EXISTING CONTROLLER CABINET	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1

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 EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

EACH EACH EACH EACH EACH

SIGNAL HEAD, 1-FACE, 3-SECTION SIGNAL HEAD, 1-FACE, 5-SECTION SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-5 SECTION TRAFFIC SIGNAL BACKPLATE TRAFFIC SIGNAL BOST

UNINTERRUPTABLE POWER SUPPLY, SPECIAL

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

N0.62.5/125, MM12F SM12F FIBER OPTIC CABLE

INTERCONNECT TO
KRAFT ENTRANCE - TRACER CABLE



USER NAME = jrt	DESIGNED	-	BRD	REVISED	-
	DRAWN	-	JRT	REVISED	-
PLOT SCALE = 40.0000 '/ in.	CHECKED	-	JJE	REVISED	-
PLOT DATE = 12/2/2013	DATE	-	12/02/2013	REVISED	-

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

EACH 1

CABLE PLAN, PHASE DESIGNATION DIAGRAM AND SCHEDULE OF QUANTITIES IL ROUTE 58 (GOLF ROAD) AT HARLEM AVENUE NOT TO SCALE SHEET NO. 1 OF 1 SHEETS STA.

A.P. TE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2013-055TS	соок	73	30
		CONTRACT	NO. 6	0X16
	TILL INDIS FED. AT	D PROJECT		