

I.O.G.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS						TOTAL	
			WATTAGE			WATTAGE	
TYPE	NO. OF	LAMPS	INCAND	LED )	% OPERATIONS		
SIGNAL (RED)	1	4		17	0.50	119,00	
(YELLOW)	1	4		25	0.25	87.50	
(GREEN)	1	4		15	0.25	52.50	
ARROW		· .		12	0,10		
PED. SIGNAL		2		25	1.00	50.00	
CONTROLLER		t		100	1.00	100.00	
ILLUM. SIGN	-			25	0.05		
LUMINAIRE	I		250		0.50		
VIDEO SYSTEM			150		1.00		
FLASHER					0.50		
ENERGY COSTS TO	);				TOTAL =	409.00	

VILLAGE OF SKOKIE 5127 DAKTON STREET SKOKIE: ILLINGIS 60077

ENERGY SUPPLY - CONTACT: \_\_\_\_\_ PHONE: \_\_\_\_ COMPANY: \_\_\_\_

TERR! BLECK (847) 816-5239 ComEd

## REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RICHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

## QUAN. UNIT DESCRIPTION

EACH SIGNAL HEAD, 1-FACE, 3-SECTION EACH SIGNAL HEAD, LED, 2-FACE, 3-SECTION EACH PEDESTRIAN SIGNAL HEAD, 1-FACE EACH TRAFFIC SIGNAL BACKPLAYE

EACH PEDESTRIAN PUSHBUTTON

## SCHEDULE OF QUANTITIES

## QUAN. UNIT ITEM

EACH EACH EACH

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
OPTICALLY PROGRAMMED SIGNAL HEAD, LED, I-FACE, 3-SECTION, BRACKET MOUNTED
OPTICALLY PROGRAMMED SIGNAL HEAD, LED, I-FACE, 3-SECTION, MAST ARM MOUNTED
COMBINATION SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION OPTICALLY PROGRAMMED, I-3 SECTION, BRACKET MOUNTED
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER

EACH

EACH

EACH EACH

TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
PEDESTRIAN PUSH-BUTTON
MODIFY EXISTING CONTROLLER CABINET
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
UNINTERRUPTIBLE POWER SUPPLY, SPECIAL

SAM SCHWARTZ ENGINEERING 3100 M. HIGGINS, STE. 100, HOFFWAN ESTATES, IL 60169

DESIGNED	~	JAM	REVISED	~
DRAWN	-	JAM	REVISED	-
CHECKED	~	LMM	REVISED	-
DATE	-	12-13-13	REVISED	*

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE, US41 (SKOKIE BOULEVARD) AT NILES CENTER ROAD
SHEET OF SHEETS STA. TO STA TO STA.

	F.A. RTE.	SECTION	COUNTY	TOTAL	SHEE NO.
i	VAR	2013-05315	COOK	88	69
			CONTRACT	NO. 6	35X0
		ILLINOIS FED. AI	O PROJECT		