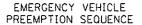
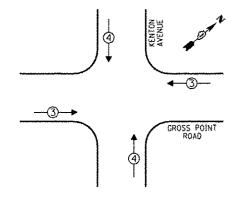


PHASE DESIGNATION DIAGRAM





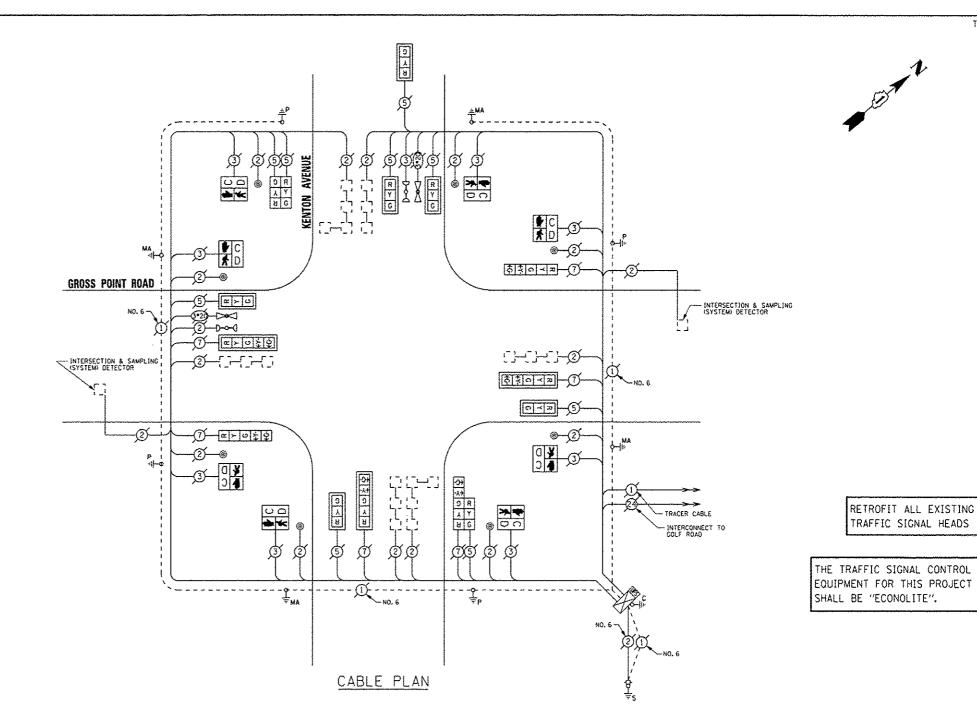
EMERGENCY VEHICLE PREEMPTORS					
EMERGENCY VEHICLE PREEMPTOR	3	4			
MOVEMENT	=	↓ ↑			

TR ELE	TOTAL				
TYPE	NO. OF LAMPS	WAT INCAND		% OPERATIONS	WATTAGE
SIGNAL (RED)	15		17	0.50	127.50
(YELLOW)	15		25	0.25	93.75
(CREEN)	15		15	0.25	56.25
ARROW	12		12	0.10	14.40
PEO. SIGNAL	8		25	1.00	200.00
CONTROLLER	1		100	1.00	100.00
ILLUM, SIGN			25	0.05	
LUMINAIRE		250		0.50	
VIDEO SYSTEM		150		1.00	
FLASHER			·	0.50	
ENERGY COSTS TO);			TOTAL =	591.90

VILLAGE OF SKOKIE 5127 OAKTON STREET SKOKIE, ILLINOIS 60077

ENERGY SUPPLY - CONTACT: __

TERRI BLECK (847) 816-5239



REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

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.

QUAN. UNII DESCRIPTION

EACH PEDESTRIAN SIGNAL HEAD, 1-FACE EACH PEDESTRIAN PUSHBUTTON

SCHEDULE OF QUANTITIES

UNIT M3T1 QUAN. MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
PEDESTRIAN PUSH-BUTTON
MODIFY EXISTING CONTROLLER CABINET
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
UNINTERRUPTIBLE POWER SUPPLY, SPECIAL
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT EACH EACH

EACH EACH EACH

EACH EACH EACH EACH EACH

SAM SCHWARTZ ENGINEERING 3100 M. HICCHYS, 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**

SCHEDULI	OF QL	JANTITI	ES, CABLE I	PLAN, PH	ASE DESIGNATION
			NCY VEHICL ROAD AT I		APTION SEQUENCE,
SCALE: NONE	SHEET	OF	SHEETS		TO STA,

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
VAR	2013-05375	соок	88	49			
CONTRACT NO. 60X28							
ILLINOIS FED. AID PROJECT							