

EMERGENCY VEHICLE PREEMPTION SEQUENCE

4

EMERGEN	EMERGENCY VEHICLE PREEMPTORS								
EMERGENCY VEHICL PREEMPTOR	E 3	4	5						
MOVEMENT	-	†	 						

I. D. O. T. TRAFFIC SIGNAL INSTALLATION

ELECTRICAL SERVICE REQUIREMENTS										
TYPE	NO. LAMPS	WATTAGE		% OPERATIONS	TOTAL					
		INCAND.	LED		WATTAGE					
SIGNAL (RED)	18	1 35	17	0.50	153					
(YELLOW)	18	1 35	25	0.25	113					
(GREEN)	18	1 35	15	0.25	68					
ARROW	12	1 35	12	0.10	14					
PED. SIGNAL	8	90	25	1.00	200					
CONTROLLER	1	100	1 00	1.00	100					
ILLUM. SIGN		252	25	0.05						
VIDEO SYSTEM		150	-	1.00						
FLASHER LED										

ENERGY COSTS-

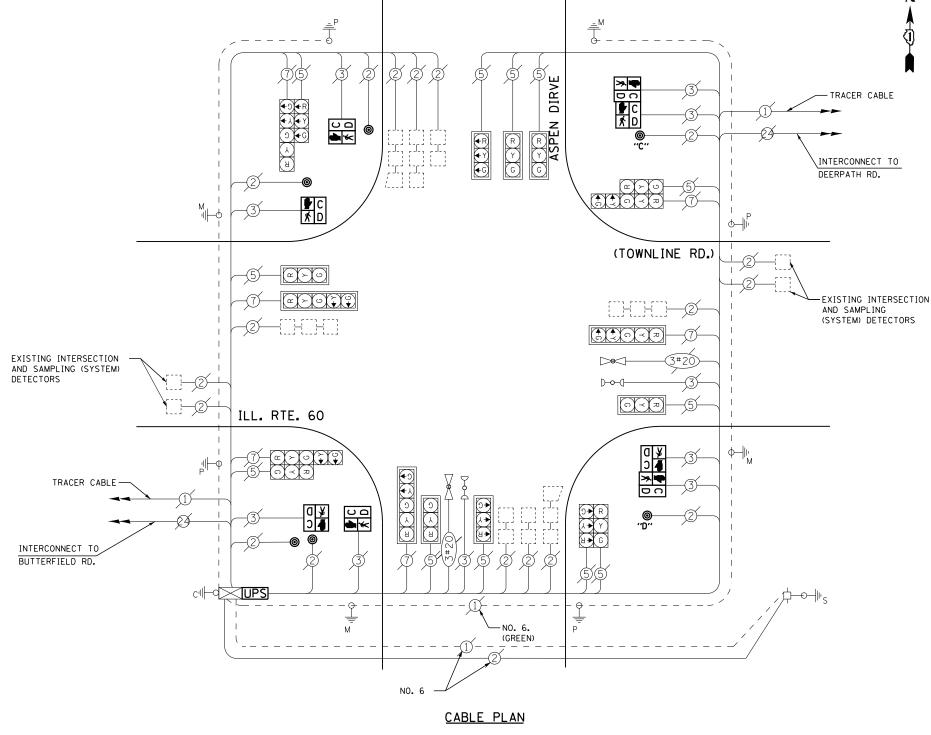
BILLED TO: VILLAGE OF VERNON HILLS 290 EVERGREEN DRIVE VERNON HILLS, IL 60061

ENERGY SUPPLY -PHONE

CONTACT TERRI BLECK 847-816-5239 COMMONWEALTH EDISON

TOTAL =

SINGLE ENTRY PHASE



PUSH-BUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8 PUSH-BUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8

SCHEDULE OF QUANTITIES

QUANTITY <u>UNIT</u> <u>ITEM</u> MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
PEDESTRIAN SIGNAL HEAD, LED. 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
PEDESTRIAN SIGNAL HEAD, LED. 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
MODIFY EXISTING CONTROLLER CABINET
REMOVE EXISTING TRAFFIC SIGNAL EOUIPMENT
UNINTERRUPTABLE POWER SUPPLY, SPECIAL
PEDESTRIAN PUSH-BUTTON, NON-LATCHING EACH EACH EACH EACH EACH EACH

REMOVAL OF 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.

8 EACH PEDESTRIAN SIGNAL HEAD

EACH PEDESTRIAN PUSH-BUTTON

TS# 6900 VERNON HILLS

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	DW	REVISED -		ILLINOIS BOIL	TE 60 /TOW/	JUNE BD \ /	ND ASDEN	DRIVE – CABLE PLAN,	F.A.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
N:\Projects3\12004\DesignCAD\Sheet Files	12-001 Sheets SE Lake Co\06900_CAB_LAKE.dg	r DRAWN -	JDH	REVISED -	STATE OF ILLINOIS		•	•		· · · · · · · · · · · · · · · · · · ·		2012-003 I	LAKE	102 50
	PLOT SCALE = \$SCALE\$	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION	2CHEDOLE OF	QUANTITIES	, PHASE DE	SIGN. DIAGH	RAM & EVP SEQUENCE			CONTRACT	
	PLOT DATE = 3/28/2012	DATE -		REVISED -		SCALE: N.T.S.	SHEET NO.	OF SHEE	TS STA.	TO STA.	\vdash	ILL INOIS FED	AID PROJECT	