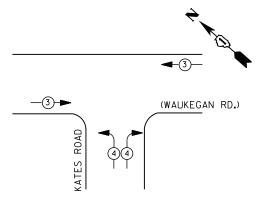


## PHASE DESIGNATION DIAGRAM



## EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VEHICLE PREEMPTORS								
EMERGENCY VEHICLE PREEMPTOR	3	4						
MOVEMENT	<b> </b>	<u></u>						

		I. D. 0	. T.							
TRAFFIC SIGNAL INSTALLATION										
	<b>ELECTRI CAL</b>	SERVI CE	REQUIR	EMENTS						
TYPE	NO. LAMPS WATTAGE		TAGE	% OPERATIONS	TOTAL					
		INCAND.	LED		WATTAGE					
SIGNAL (RED)	13	1 35	17	0.50	111					
(YELLOW)	13	1 35	25	0.25	81					
( GREEN)	13	1 35	15	0.25	49					
ARROW	4	1 35	12	0.10	5					
PED. SIGNAL	2	90	25	1.00	50					
CONTROLLER	1	100	1 00	1.00	100					
ILLUM. SIGN		252	25	0.05						
VIDEO SYSTEM		150	-	1.00	-					
FLASHER LED										
				TOTAL =	396					

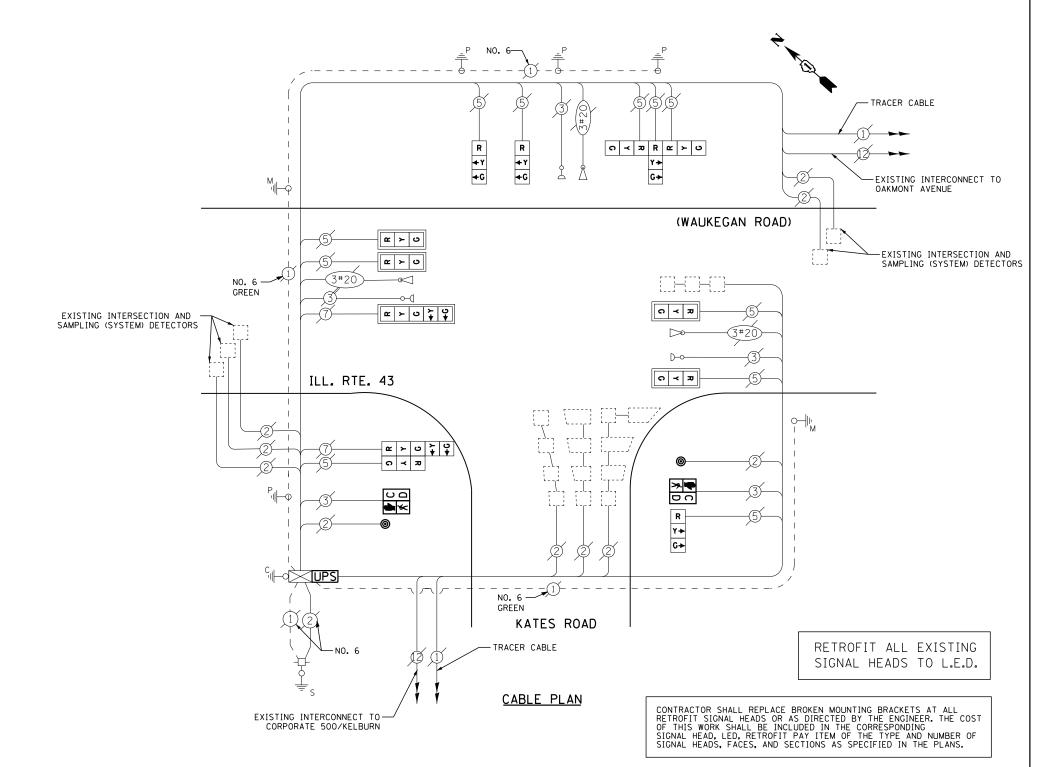
ENERGY COSTS-

BILLED TO: VILLAGE OF DEERFIELD 850 WAUKEGAN ROAD

DEERFIELD, IL 60015 ENERGY SUPPLY -

CONTACT TERRI BLECK PHONE 847-816-5239

COMMONWEALTH EDISON



## SCHEDULE OF QUANTITIES

<u>QUANTITY</u>	<u>UNIT</u>	<u>ITEM</u>
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
2	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
2	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL
1	EACH	SIGNAL HEAD, LED. 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT
3	EACH	SIGNAL HEAD, LED. 1-FACE. 3-SECTION, BRACKET MOUNTED, RETROFIT
4	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
1	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT
1	EACH	SIGNAL HEAD, LED, 3-FACE, 3-SECTION, BRACKET MOUNTED RETROFIT

## 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.

- 2 EACH PEDESTRIAN SIGNAL HEAD
- 2 EACH PEDESTRIAN PUSH-BUTTON

TS# 12920 DEERFIELD

FILE NAME =		USER NAME = \$USER\$	DESIGNED -	DW	REVISED -		II RTF //3	WALIKEGAN RO	AD) & KATES ROAD	_ CARIE PIAN	F.A.	SECTION	COUNTY SHEE	
N:\Projects3\1	3\12004\DesignCAD\Sheet Files	12-001 Sheets SE Lake Co\12920_CAB_LAKE.dgn	DRAWN -	JDH	REVISED -	STATE OF ILLINOIS		•	•	=	10.12.	2012-003 I	LAKE 102	2 21
		PLOT SCALE = \$SCALE\$	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION	SCHEDOLE OF	OLE OF GUANTITIES, PHASE DESIGN. DIAGNAM		NTITIES, PHASE DESIGN. DIAGRAM & EVP SEQUENCE			CONTRACT NO.	. 60T41
		PLOT DATE = 3/28/2012	DATE -		REVISED -		SCALE: N.T.S.	SHEET NO. OF	SHEETS STA.	TO STA.		ILLINOIS FED. AII	D PROJECT	