



## EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VEI	HICLE PRE	EMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4		
MOVEMENT	<b>—</b>	<b> </b>		

	TRAFFIC S	I GNAL I	NSTALLA	TION								
ELECTRICAL SERVICE REQUIREMENTS												
TYPE	NO. LAMPS	WAT	TAGE	% OPERATIONS	TOTAL							
		INCAND.	LED		WATTAGE							
SIGNAL (RED)	14	1 35	17	0.50	119							
(YELLOW)	14	1 35	25	0.25	88							
( GREEN)	18	1 35	15	0.25	68							
ARROW	12	1 35	12	0.10	14							
PED. SIGNAL	2	90	25	1.00	50							
CONTROLLER	1	100	1 00	1.00	100							
ILLUM. SIGN		252	25	0.05								
VIDEO SYSTEM	1	150	-	1.00	150							
FLASHER LED												
				TOTAL =	589							

I. D. O. T.

ENERGY COSTS-

BILLED TO: IDOT DISTRICT 1

201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096

ENERGY SUPPLY -CONTACT TERRI BLECK

PHONE 847-816-5239 COMMONWEAL TH EDISON

## SCHEDULE OF QUANTITIES

QUANTITY <u>UNIT</u> 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
UNINTERRUPTABLE POWER SUPPLY, SPECIAL EACH EACH EACH EACH EACH

## REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

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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 PEDESTRIAN SIGNAL HEAD

BUTTERFIELD ROAD

NO. 6-

- NO. 6 PRIVATE DRIVE

CABLE PLAN

2 EACH PEDESTRIAN PUSH-BUTTON

TS# 6640 VFRNON HILLS

INTERCONNECT TO EVERGREEN DR.

TRACER CABLE

	FILE NAME =	USER NAME = \$USER\$	DESIGNED -	DW	REVISED -		U.S. ROUTE 45 & BUTTERFIELD ROAD - CABLE PLAN,				F.A.	F.A. SECTION		TOTAL SHE	ET		
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INTERCONNECT TO OAKWOOD RD.

TRACER CABLE -

U.S. ROUTE 45

COMMUNTEALTH EDISON											VERNOR	A HII	LL
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	N:\Projects3\12004\DesignCAD\Sheet Files	.12-001 Sheets SE Lake Co\06640_CAB_LAKE.dgr	DRAWN -	JDH	REVISED -	STATE OF ILLINOIS				2012-003 I	LAKE	102	3
		PLOT SCALE = \$SCALE\$	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES, PHASE DESIGN. DIAGRAM	& EAL SEGUENCE			CONTRACT	NO. f	60T
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