

EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VEHICLE PREEMPTORS					
EMERGENCY VEHICLE PREEMPTOR	1	2			
MOVEMENT	—	 			

1

IL RTE. 132

ENERGY SUPPLY -

N:\Projects3\12004\DesignCAD\Sheet File

FILE NAME =

		I. D. O	. T.		
	TRAFFIC S	I GNAL I	NSTALLA	TION	
ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO. LAMPS	WATTAGE		% OPERATIONS	TOTAL
		INCAND.	LED		WATTAGE
SIGNAL (RED)	16	1 35	17	0.50	136
(YELLOW)	16	1 35	25	0.25	100
(GREEN)	16	1 35	15	0.25	60
ARROW	16	1 35	12	0.10	19
PED. SIGNAL		90	25	1.00	
CONTROLLER	1	1 00	1 00	1.00	100
ILLUM. SIGN		252	25	0.05	
VIDEO SYSTEM	1	150	-	1.00	150
FLASHER LED					

ENERGY COSTS-BILLED TO: IDOT DISTRICT 1 201 WEST CENTER COURT

PHONE

USER NAME = \$USER\$

PLOT DATE = 12/10/2012

SCHAUMBURG, IL 60196-1096 CONTACT TERRI BLECK

847-816-5239 COMMONWEALTH EDISON

TOTAL =

SCHEDULE OF QUANTITIES

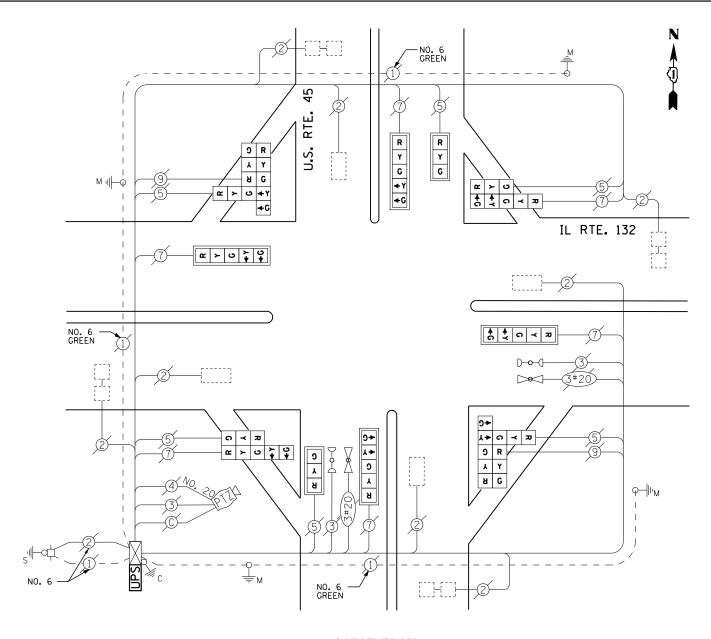
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<u>QUANTITY</u>	<u>UN I T</u>	<u>I TEM</u>
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL
2	EACH	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT
2	EACH	SIGNAL HEAD, LED, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT
2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT

TS# 6615 LAKE VILLA

COUNTY TOTAL SHEET NO.

LAKE 60 37

CONTRACT NO. 60185 DESIGNED REVISED US ROUTE 45 AT IL ROUTE 132 SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE DW SECTION STATE OF ILLINOIS s 12-004 Sheets NW Lake Co\06615_CAB_LAKE.dq DRAWN JDH REVISED 2012-040TS **DEPARTMENT OF TRANSPORTATION** CHECKED KMM REVISED SCALE: N.T.S. SHEET NO. OF SHEETS STA. DATE REVISED



CABLE PLAN

RETROFIT ALL EXISTING SIGNAL HEADS TO L.E.D.