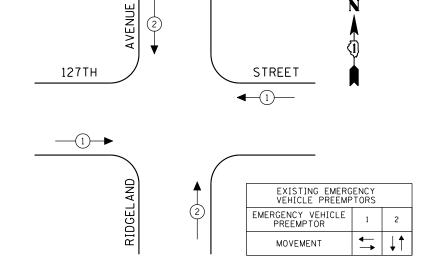


EMERGENCY VEHICLE PREEMPTION SEQUENCE



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL	
TYPE	NO LAMPS	WATT		%OPERATION	WATTAGE	
SIGNAL (RED)	16	1110711101	17	0.50	136.00	
(YELLOW)	16		25	0.25	100.00	
(GREEN)	16		15	0.25	60.00	
ARROW	16		12	0.10	19.20	
PED. SIGNAL			25	1.00	10120	
CONTROLLER	1		100	1.00	100.00	
ILLUM. SIGN				0.05		
VEH. DETECTION			5	1.00		
FLASHER				0.50		
ENERGY COSTS TO	0:			TOTAL =	415.20	
ILLINOIS DEPARTMENT OF TRANSPORTATION 201 WEST CENTER COURT SCHAUMBURG, ILLINOIS 60196-1096						

ENERGY SUPPLY CONTACT: XXX XXXXX PHONE: (XXX) XXX-XXXX COMPANY: COMMONWEALTH EDISON

FILE NAME

\$FILEL\$

USER NAME = \$USER\$ DESIGNED -PKG REVISED DRAWN EA, EB, WC REVISED CHECKED PKG REVISED PLOT DATE = \$DATE\$ DATE - 8/15/2013 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION 127TH STREET AT RIDGELAND AVENUE SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

TOTAL SHEET NO. 84 54 SECTION COUNTY 2013-040TS СООК VAR. CONTRACT NO. 60W85 FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

SCHEDULE OF QUANTITIES

<u>UNIT</u> QUANTITY

EACH

EACH UNINTERRUPTIBLE POWER SUPPLY, SPECIAL EACH

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION MODIFY EXISTING CONTROLLER CABINET

CABLE PLAN (NOT TO SCALE)

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

TS# 40	000
PALOS	HEIGH"

	RO A CONTROL 127TH STREET	R Y G Q Q Q D D D D D D D D D D D D D D D D
	(5) (2) (2)	
 		No. 20 3 D-o-d 3
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