



I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO. LAMPS	WATTAGE		% OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
ARROW	4		12	0.10	4.80
PED. SIGNAL	0		25	1.00	0.00
CONTROLLER	1		100	1.00	100.00
ILLUM. SIGN	0		25	0.05	0.00
VIDEO SYSTEM	1	150		1.00	150.00
FLASHER	0			0.50	0.00
TOTAL =					476.80

ENERGY COSTS TO:  
CITY OF CREST HILL  
1610 PLAINFIELD ROAD  
CREST HILL, ILLINOIS 60403

ENERGY SUPPLY CONTACT: JIM GLOVER  
PHONE: (815) 724-5054  
COMPANY: COMED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
RYAN DRIVE & WEBER ROAD  
TEMPORARY CABLE PLAN,  
TEMPORARY PHASE DESIGNATION  
DIAGRAM, & TEMPORARY EMERGENCY  
VEHICLE PREEMPTION SEQUENCE

SCALE: 1"=20'  
DATE: APRIL, 2011

DRAWN BY: JJS  
CHECKED BY: MFB