





EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VEHICLE PREEMPTORS								
EMERGENCY VEHICLE PREEMPTOR	3	4						
MOVEMENT	←	 						

	TRAFFIC S	I GNAL I	NSTALLA	ATI ON			
	ELECTRI CAL	SERVI CE	REQUIF	REMENTS			
TYPE	NO. LAMPS	WAT	TAGE	% OPERATIONS	TOTAL		
		INCAND.	LED		WATTAGE		
SIGNAL (RED)	12	1 35	1 7	0.50	102		
(YELLOW)	12	1 35	25	0.25	75		
(GREEN)	12	1 35	15	0.25	45		
ARROW	16	1 35	12	0.10	20		
PED. SIGNAL	6	90	25	1.00	150		
CONTROLLER	1	1 00	100	1.00	100		
ILLUM. SIGN		252	25	0.05			
VIDEO SYSTEM		150	-	1.00			
FLASHER LED							
				TOTAL =	492		

I. D. O. T.

ENERGY COSTS-

BILLED TO: IDOT DISTRICT 1

201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096

ENERGY SUPPLY -

CONTACT ILYAS MOHIUDDIN PHONE 708-235-2692

COMMONWEALTH EDISON

ALDI ENTRANCE NO. 6-GREEN TRACER CABLE CABLE RYG \INTERCONNECT TO INTERCONNECT TO 119TH ST. 123RD ST. CRAWFORD AVE. (PULASKI RD.) -NO. 6 3#20)-GREEN D-0-(1-(C)\{\pi\} ₽∥—Φ C **→** € **№** C JEWEL ENTRANCE -NO. 6 GREEN PUSH-BUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8.

CABLE PLAN

SCHEDULE OF QUANTITIES

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

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

→②→ Z

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.

PEDESTRIAN SIGNAL HEAD 6 EACH PEDESTRIAN PUSH-BUTTON 5 EACH

> TS #4892 ALSIP

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AME_	DESIGNED -	DW	REVISED -		CRAWFORD AVENUE (PULASKI ROAD) AT JEWEL /ALDI (120TH STREET) SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE						F.A. RTF	SECTION	COUNTY	TOTAL	SHEET NO.		
	DRAWN -	CC	REVISED -	STATE OF ILLINOIS								2014-043TS	СООК	61	28		
' / in.	CHECKED -	JDH	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRACT NO. 6		60Y41		
14	DATE -		REVISED -		SCALE: N.T.S.	SHEET NO.	OF	SHEE	ETS	STA.	TO STA.		ILLINOIS				
	/ in.	DRAWN - CHECKED -	DRAWN - CC CHECKED - JDH	DRAWN - CC REVISED - CHECKED - JDH REVISED -	DRAWN - CC REVISED - STATE OF ILLINOIS T/ In. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION	DRAWN - CC REVISED - STATE OF ILLINOIS SCHI	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUA TV 10. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION AND EN	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, OF THE CREEKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION AND EMERGENCE	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE OF	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, T/ In. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION AND EMERGENCY VEHICLE PR	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGN TO IN. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION OR AND EMERGENCY VEHICLE PREEMPTION SEC	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM DEPARTMENT OF TRANSPORTATION DEPARTMENT OF TRANSPORTATION TYPE OF TRANSPORTATION TYPE OF TRANSPORTATION TYPE OF TRANSPORTATION TO SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM TO IN. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION AND EMERGENCY VEHICLE PREEMPTION SEQUENCE 2014-043TS	DESIGNED - DW REVISED - DRAWN - CC REVISED - DEPARTMENT OF TRANSPORTATION CHECKED - JDH REVISED - DESIGNED - DW REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE F.A. SECTION COUNTY SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE F.A. SECTION COUNTY COUNTY TO	DRAWN - CC REVISED - STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM TO INC. CHECKED - JDH REVISED - DEPARTMENT OF TRANSPORTATION STATE OF ILLINOIS SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE RTE. SECTION SOURCE SHEETS CONTRACT NO. (1)	