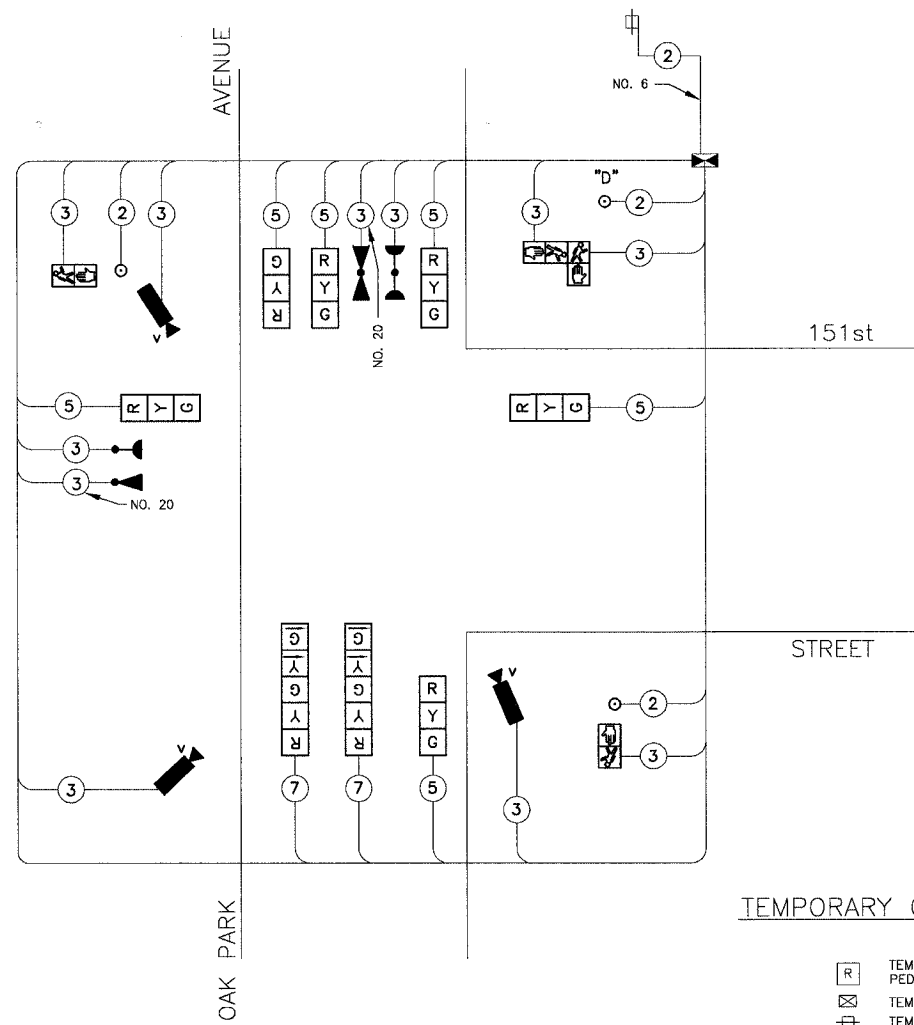


F.A.P. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	99-00073-00-WR	COOK	116	75
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED AID PROJECT CMM-7003 (750)		
CONTRACT NO. 83727				



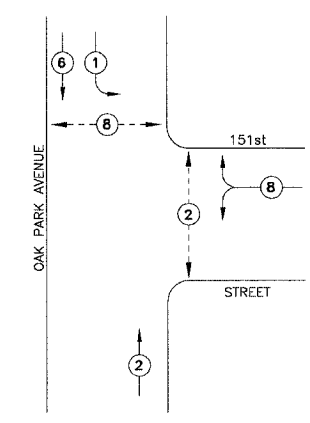
TEMPORARY CABLE DIAGRAM

NOTES:  
PUSHBUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8

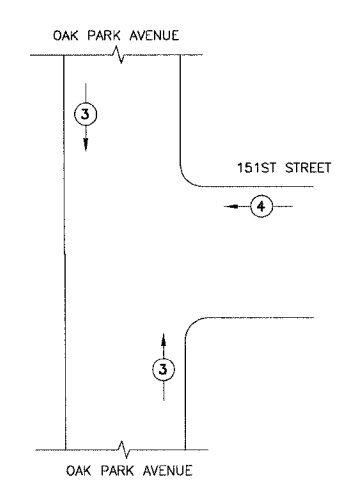
TEMPORARY CABLE DIAGRAM LEGEND

- TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION 12"
- TEMPORARY CONTROLLER CABINET
- TEMPORARY SERVICE INSTALLATION
- INDICATES NUMBER OF CONDUCTORS IN CABLE. ALL CONDUCTORS TO BE NUMBER 14 AWG WIRE UNLESS OTHERWISE NOTED.
- EMERGENCY VEHICLE LIGHT DETECTOR
- CONFIRMATION BEACON
- VEHICLE DETECTOR, INDUCTION LOOP
- PEDESTRIAN PUSHBUTTON DETECTOR
- 12" PEDESTRIAN SIGNAL SECTION
- VIDEO VEHICLE SENSOR

CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				
TYPE	NO LAMPS	LED WATTAGE	%OPERATION	TOTAL WATTAGE
SIGNAL (RED)	9	17	0.50	77
(YELLOW)	9	25	0.25	56
(GREEN)	9	15	0.25	34
ARROW	4	12	0.10	5
PED. SIGNAL	4	25	1.00	100
CONTROLLER	1	100	1.00	100
ILLUM. SIGN	-	40	0.50	-
STREET LIGHTS	-	250	0.50	-
FLASHER	-	-	0.50	-
TOTAL =				372

ENERGY COSTS BILLED TO: IDOT/DIVISION OF HIGHWAY DISTRICT 1  
(ADDRESS) 201 WEST CENTER COURT SCHAUMBURG, IL 60196-0196

ENERGY SUPPLY CONTACT: JULIE SNOW  
PHONE: 1-866-639-3532  
COMPANY: COMMONWEALTH EDISON

REVISIONS	
NAME	DATE
RWL	7-1-04
RWL	10-1-04
NJP	5-19-06

ILLINOIS DEPARTMENT OF TRANSPORTATION  
TEMPORARY TRAFFIC SIGNAL  
CABLE AND PHASE DESIGNATION DIAGRAM  
OAK PARK AVENUE AT  
151ST STREET

SCALE: NONE  
DATE: 6-1-04

DRAWN BY: UKB  
DESIGNED BY: RWL  
CHECKED BY: RWL

I:\OAK\200146\UNGS\20146-CBLE.dwg  
 Plotted: 6-06-06 @ 2:38pm By: j54njp  
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