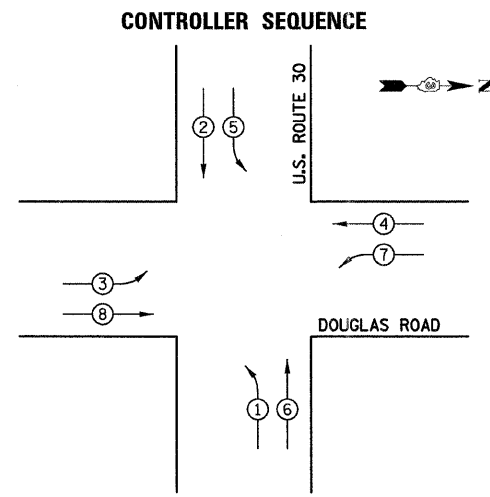
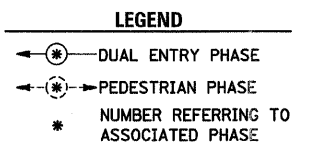


TEMPORARY CABLE PLAN



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY CABLE DIAGRAM LEGEND

- [R] TEMPORARY TRAFFIC SIGNAL SECTION, 12"
- [X] TEMPORARY CONTROLLER CABINET
- [S] TEMPORARY SERVICE INSTALLATION
- (2) DENOTES NUMBER OF CONDUCTORS. ALL CABLE NO. 14 EXCEPT AS INDICATED.
- ▶ EMERGENCY VEHICLE LIGHT DETECTOR
- ◀ CONFIRMATION BEACON

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
		INCAND.	LED		
SIGNAL (RED)	16		10	0.35	56
(YELLOW)	15		22	0.05	16.5
(GREEN)	15		12	0.60	108
ARROW (YELLOW)	7		10	0.05	3.5
(GREEN)	7		5	0.30	10.5
PED. SIGNAL				1.00	
CONTROLLER	1		100	1.00	100
ILLUM. SIGN				0.05	
FLASHER				0.50	
TOTAL =					294.5

ENERGY COSTS TO: VILLAGE OF OSWEGO
113 MAIN STREET
OSWEGO, ILLINOIS 60543

ENERGY SUPPLY CONTACT: JOE STACHO
PHONE: 630-424-5704
COMPANY: COMMONWEALTH EDISON

- NOTE:**
- THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.
 - PERMISSIVE LEFT TURNS WILL NOT BE USED DURING CONSTRUCTION
 - SEE ATTACHED TRAFFIC SIGNAL PLANS FOR U.S. ROUTE 30 AT DOUGLAS ROAD
 - SEE ATTACHED "SYSTEM" INTERCONNECT PLANS

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U. 2508 – DOUGLAS ROAD
(U.S. RTE 34 TO U.S. RTE 30)
TEMPORARY CABLE PLAN AND
PHASE DESIGNATION DIAGRAMS
DOUGLAS ROAD AND U.S. ROUTE 30

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

DATE _____ BY _____
SURVEYED _____
PLOTTED _____
CHECKED _____
NOTE BOOK NO. _____
CADD FILE NAME _____

DATE _____ BY _____
SURVEYED _____
PLOTTED _____
CHECKED _____
NOTE BOOK NO. _____
STRUCTURE NOTATION'S CHKD _____