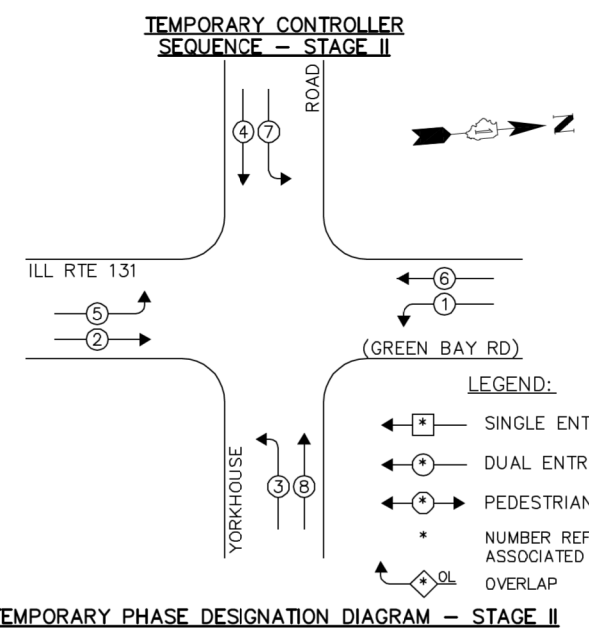


TEMPORARY CABLE PLAN - STAGE II



TEMPORARY CONTROLLER SEQUENCE - STAGE II

- LEGEND:
- ← * → SINGLE ENTRY PHASE
 - ← * → DUAL ENTRY PHASE
 - ← * → PEDESTRIAN PHASE
 - * NUMBER REFERS TO ASSOCIATED PHASE
 - ← * → OL OVERLAP

TEMPORARY PHASE DESIGNATION DIAGRAM - STAGE II

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
		INCAND.	L.E.D.		
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	75.0
SIGNAL (GREEN)	12	135	15	0.25	45.0
ARROW	16	135	12	0.10	19.2
PED. SIGNAL	-	90	25	1.00	-
CONTROLLER	1	-	100	1.00	100.0
LUMINAIRE	-	-	250	0.50	-
L.E.D. ST. NAME SIGN	-	-	64	0.50	-
VIDEO SYSTEM	1	-	150	1.00	150.0
BATTERY BACKUP	1	-	25	1.00	25.0
ILLUMINATED SIGN	-	-	25	0.05	-
TOTAL =					516.2

ENERGY COSTS - BILLED TO: ILL DEPT. OF TRANSPORTATION
 (ADDRESS) 201 W. CENTER COURT
 (ADDRESS) SCHAUMBURG, IL 60196
 ENERGY SUPPLY - CONTACT: MS. ALICE TAYLOR
 PHONE: (847) 816-5323
 COMPANY: CQM-ED

FILE NAME = 4085.878-TR1.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
	PLOT SCALE = 1" = .0833'	DRAWN - ZCW	REVISED -
	PLOT DATE = 3/15/2011	CHECKED - KLB	REVISED -
		DATE - 3/15/2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN & TEMPORARY
PHASE DESIGNATION DIAGRAM - STAGE II
ILL RTE 131 (GREEN BAY ROAD) AT YORKHOUSE ROAD**

FAU RTE. 2711	SECTION 27-N-2	COUNTY LAKE	TOTAL SHEETS 53	SHEET NO. 30
SCALE: N.A.			CONTRACT #: 60P63	
SHEET NO. OF SHEETS		ILLINOIS FED. AID PROJECT		

GHA #4085.878