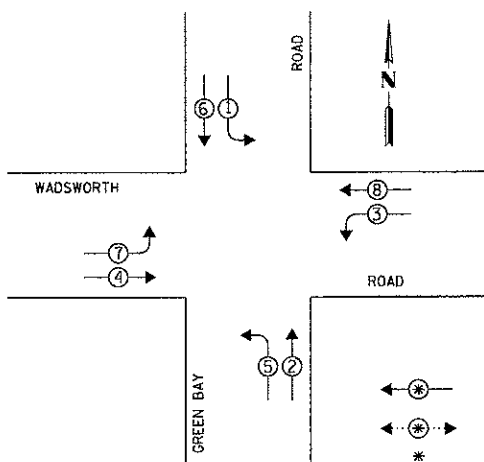


DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____ BY: _____
 CHECKED: _____

PROFILE SURVEYED, PLOTTED, GRADES CHECKED, STRUCTURE NOTATION SHOWN, NOTE BOOK NO. _____

CHRYSTOPHER B. BURKE ENGINEERING LTD.
 9575 West Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0500

TEMPORARY CONTROLLER SEQUENCE



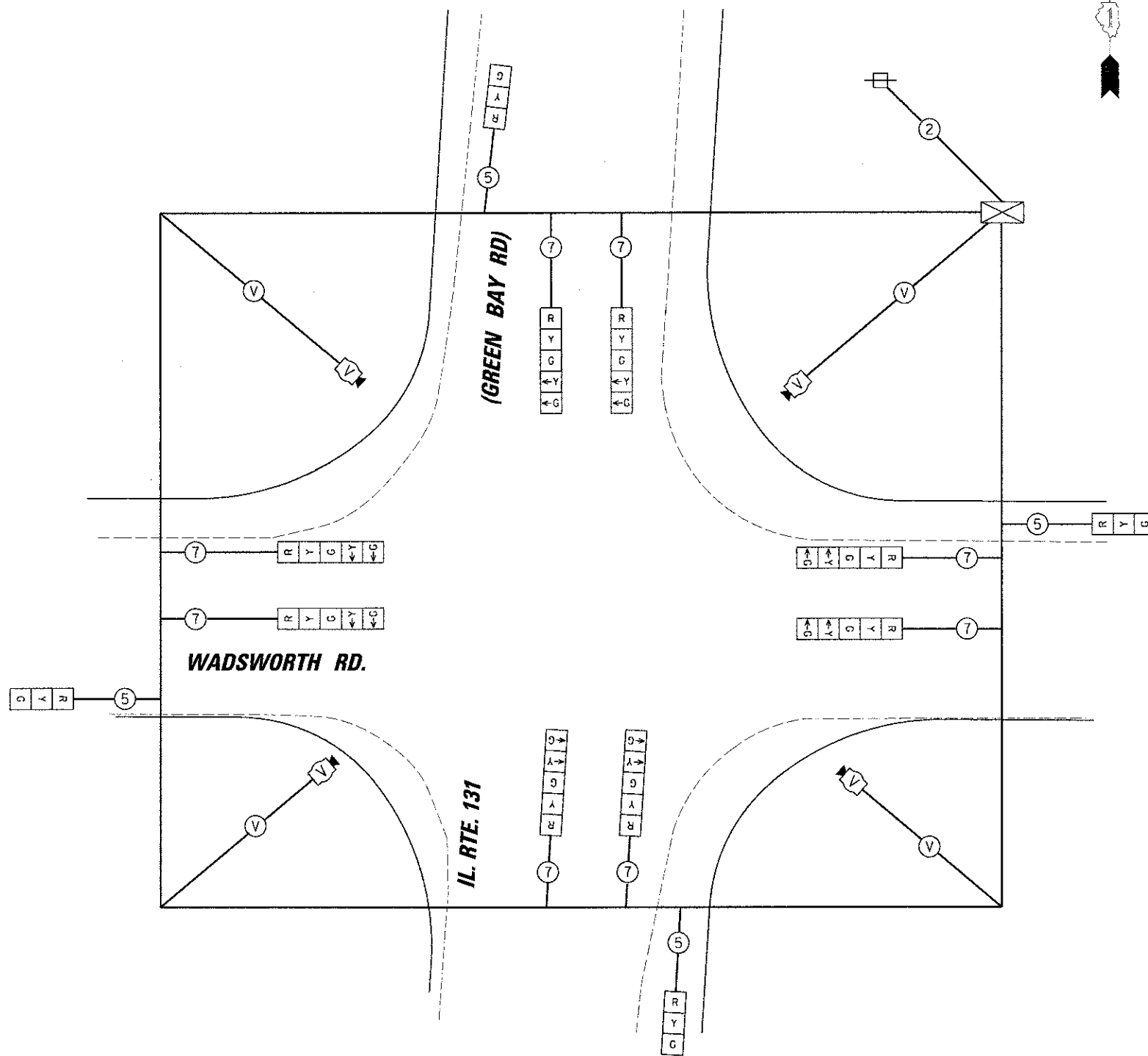
LEGEND

- ⊕ DUAL ENTRY PHASE
- ⊕ PEDESTRIAN PHASE
- * NUMBER REFERS TO ASSOCIATED PHASE

TEMPORARY PHASE DESIGNATION DIAGRAM

TEMPORARY CABLE PLAN LEGEND

- ⊕ TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION 12"
- ⊗ TEMPORARY CONTROLLER CABINET
- ⊕ TEMPORARY SERVICE INSTALLATION
- ⑤ DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED
- Ⓜ VIDEO DETECTION CAMERA
- Ⓜ VENDOR CABLE FOR CAMERA



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. OF LAMPS	WATTAGE X INCAND. LED	X % OPERATION		
SIGNAL (RED)	12	17	0.50	102.00	
(YELLOW)	12	25	0.25	75.00	
(GREEN)	12	15	0.25	45.00	
ARROW	16	12	0.10	19.20	
PED. SIGNAL	-	25	1.00	-	
CONTROLLER	1	100	1.00	100.00	
ILLUM. SIGN	-	25	0.05	-	
VIDEO SYSTEM	1	150	1.00	150.00	
FLASHER	-	-	0.50	-	
ENERGY COSTS TO:				TOTAL =	491.20

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAY/DISTRICT 1
 201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096
 ENERGY SUPPLY: CONTACT: KIM KANGAS
 PHONE: (847) 816-5497
 COMPANY: COMED

FILE NAME =	USER NAME = nmorel	DESIGNED -	REVISED -
H:\LCOU\F24229\Traffic\012-a_TCD-STAGE2-2-GreenBay-Wads.dgn		DRAWN -	REVISED -
PLOT SCALE = 20'		CHECKED -	REVISED -
PLOT DATE = 1/22/2013		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM
 IL. RTE. 131 (GREENBAY ROAD) AT WADSWORTH ROAD
 LAKE COUNTY, ILLINOIS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 1209	SECTION 03-00033-12-CH	COUNTY LAKE	TOTAL SHEETS 189	SHEET NO. 115
CONTRACT NO. 63766				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

STAGE 1 & 2.2