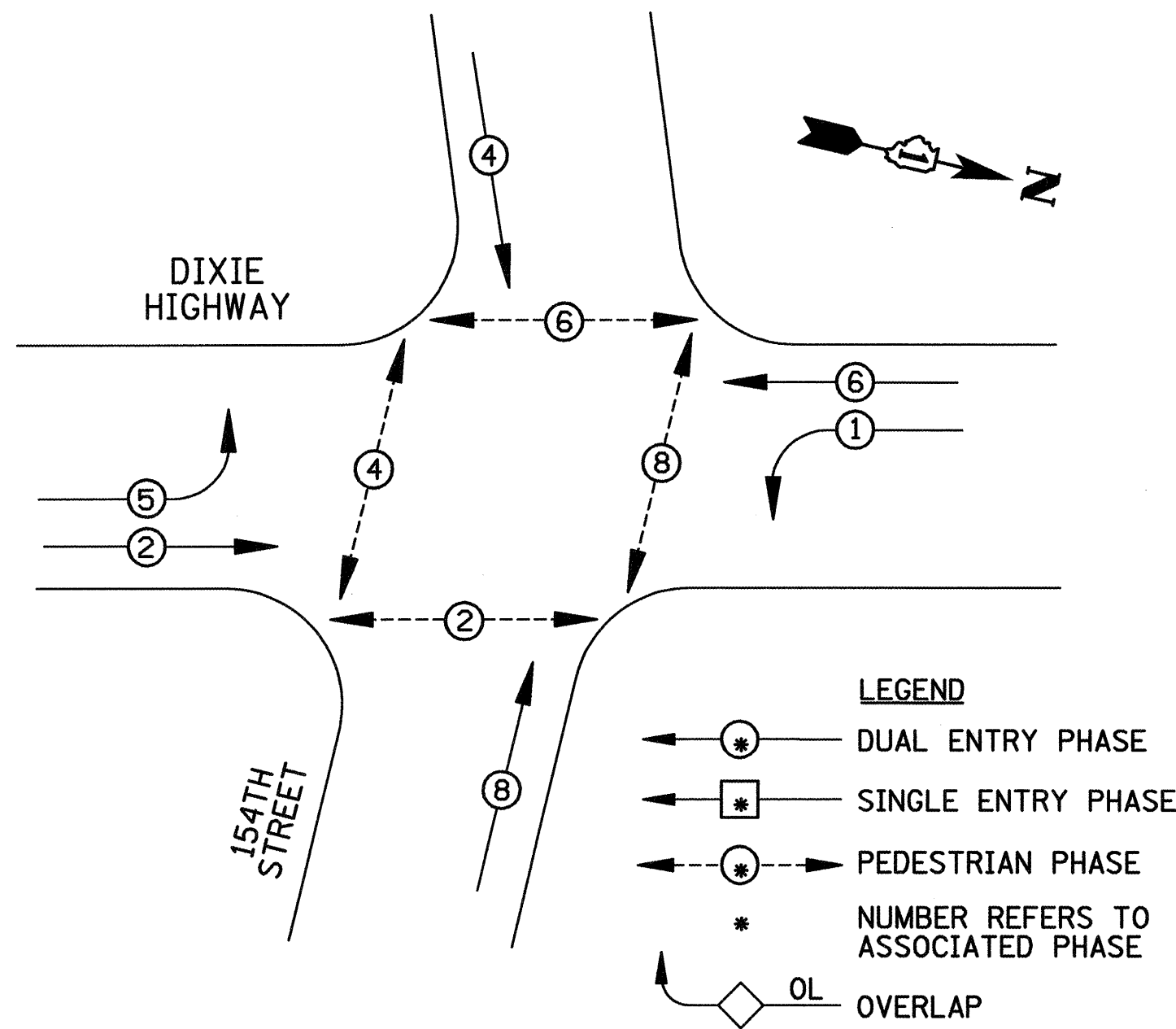
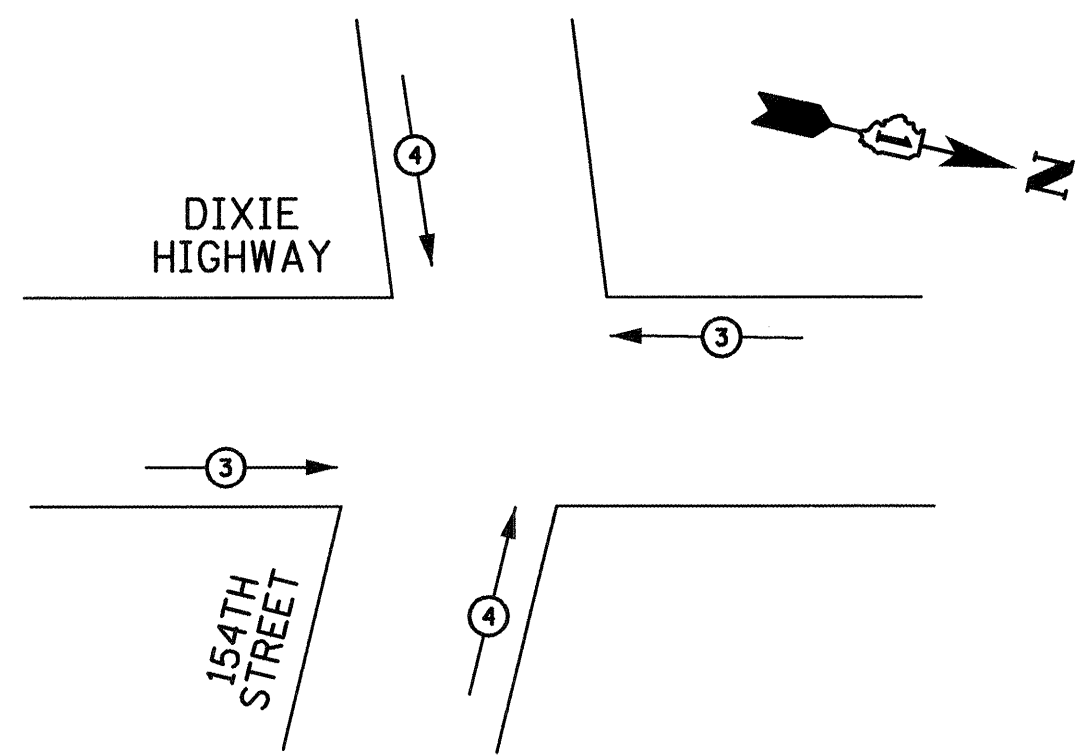


TEMPORARY CONTROLLER SEQUENCE



RESTORATION OF WORK AREA
 RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	⇐	⇑

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND.	WATTAGE LED	%OPERATION	
SIGNAL (RED)	12	135	17	0.50	102
(YELLOW)	12	135	25	0.25	75
(GREEN)	12	135	15	0.25	45
ARROW	8	135	12	0.10	9.6
PED. SIGNAL	8	90	25	1.00	200
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN		84		0.05	
VIDEO SYSTEM		150			150
FLASHER				0.50	
ENERGY COSTS TO:					TOTAL =
CITY OF HARVEY 15320 BROADWAY AVENUE HARVEY, IL 60426					681.6

ENERGY SUPPLY CONTACT: KATHRYN SUGRUE
 PHONE: (708) 235-2337
 COMPANY: COMED

FILE NAME = \MICROST\352096\ DIXIE @ 154TH TEMP CABL.DGN
 USER NAME = JGC
 DESIGNED - BPT
 DRAWN - JGC
 CHECKED - BPT
 DATE - 6-1-11

REVISED -
 REVISED -
 REVISED -
 REVISED -

PLOT SCALE = 1"=20'
 PLOT DATE = 6-1-11

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

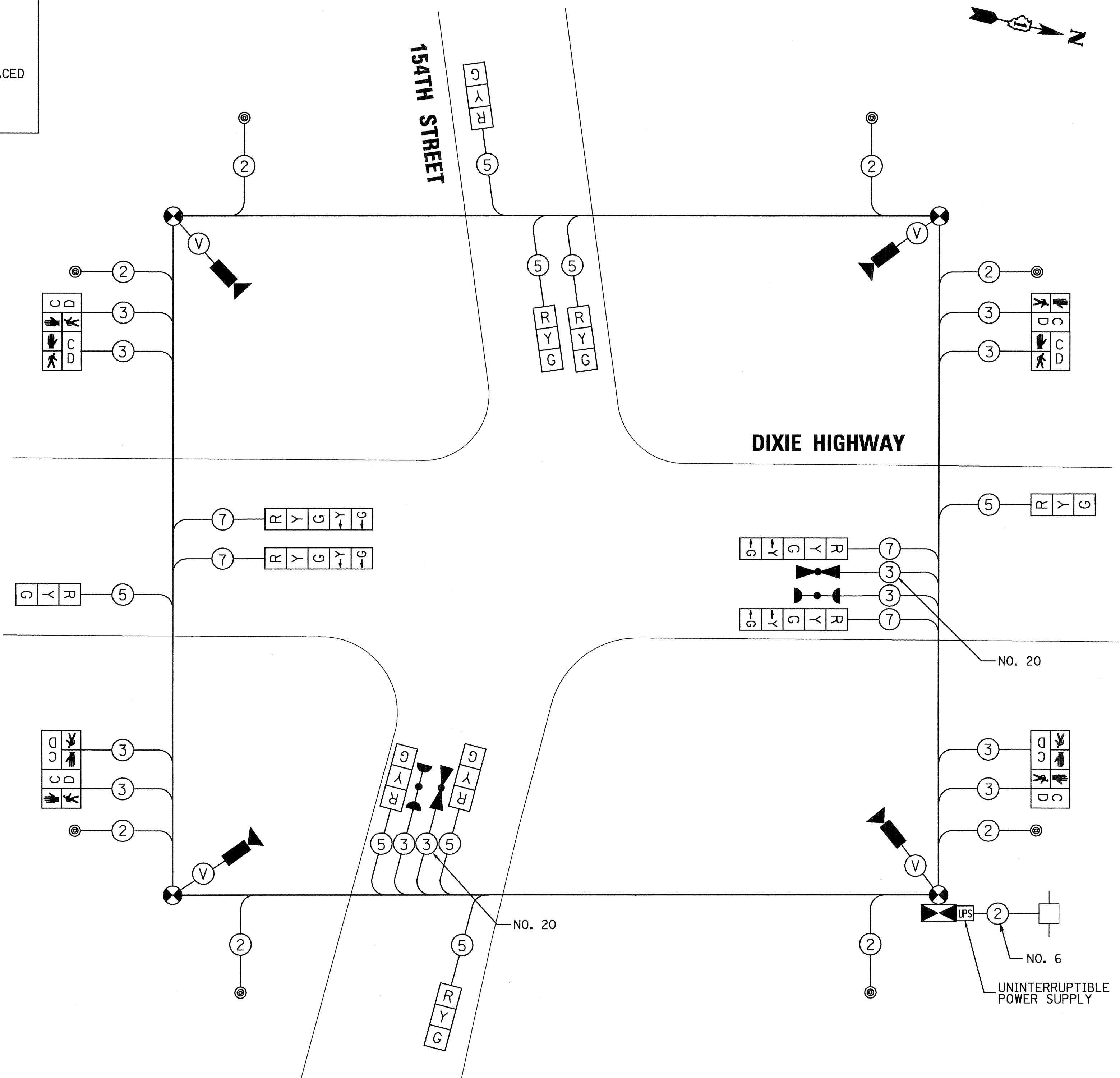
**TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM AND
 TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE
 DIXIE HIGHWAY AT 154TH STREET**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

PREPARED BY:
CEMCON, Ltd.
 Consulting Engineers, Land Surveyors & Planners
 2280 White Oak Circle, Suite 100
 Aurora, Illinois 60504-9675
 Ph: 630.862.2100 Fax: 630.862.2199
 E-Mail: cadd@cemcon.com Website: www.cemcon.com

F.A.P. RTE. 370	SECTION 2011-018-TS	COUNTY COOK	TOTAL SHEETS 22	SHEET NO. 15
CONTRACT NO. 60P13				

FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT



TEMPORARY CABLE PLAN