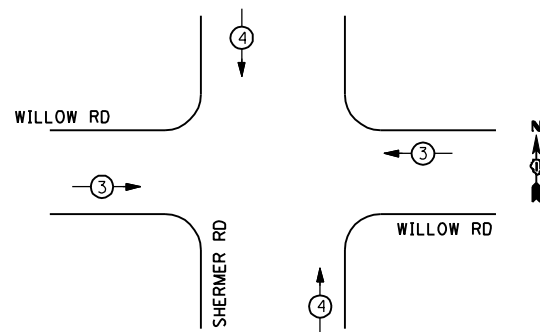
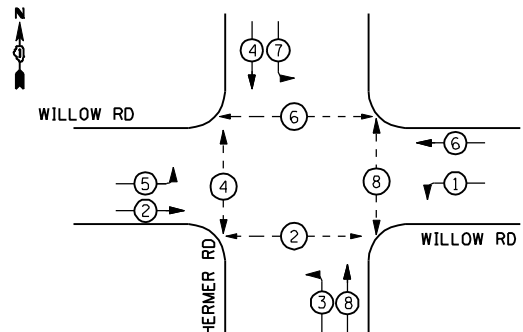


EMERGENCY VEHICLE PREEMPTION SEQUENCE



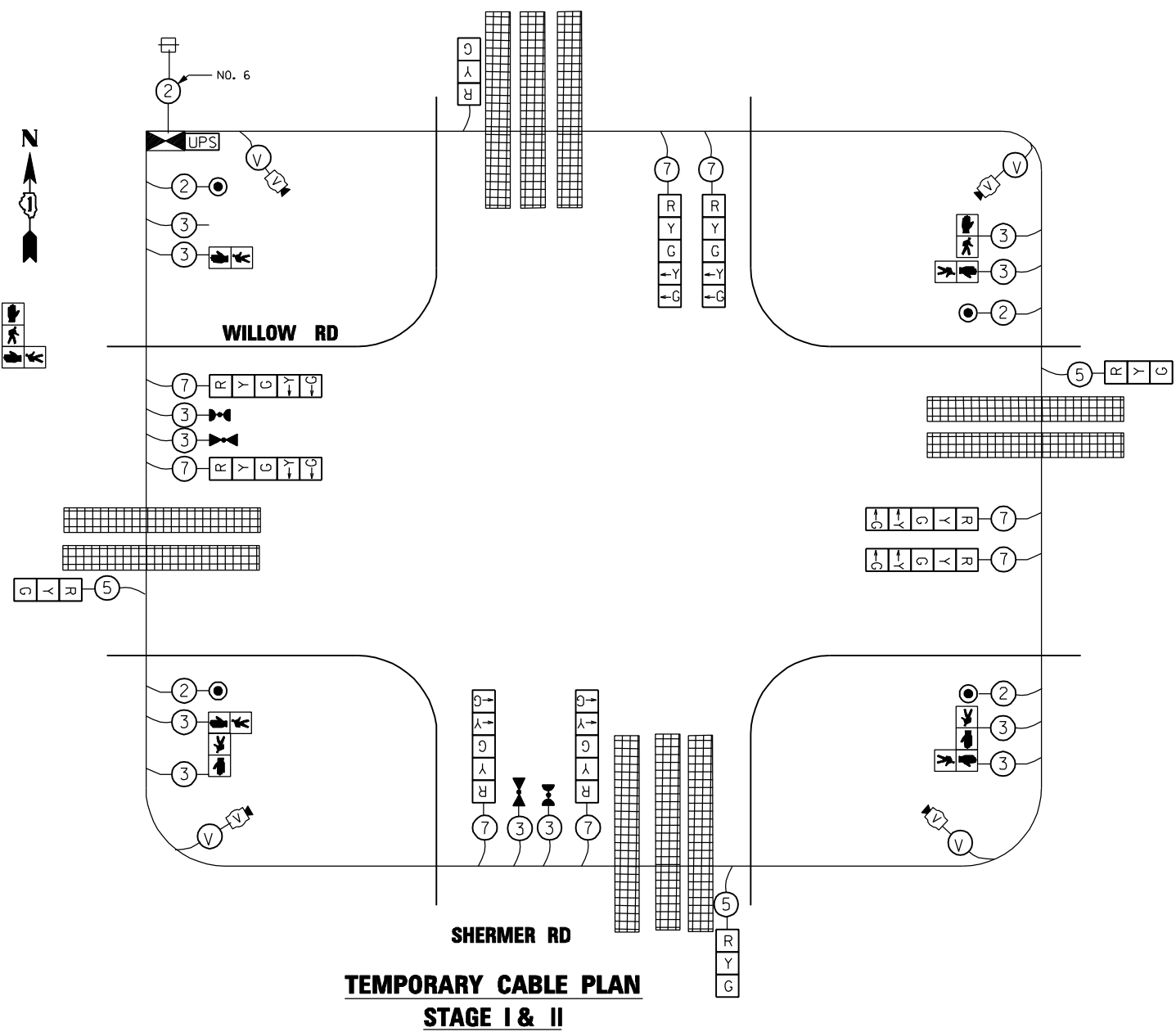
PROPOSED EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	← →	↑ ↓

TEMPORARY CONTROLLER SEQUENCE



- LEGEND**
- ◻ SINGLE ENTRY PHASE
 - ◻ DUAL ENTRY PHASE
 - ◻ OVERLAP
 - ◻ PEDESTRIAN PHASE
 - NUMBER REFERS TO ASSOCIATED PHASE

**PHASE DESIGNATION DIAGRAM
STAGE I & II**



**TEMPORARY CABLE PLAN
STAGE I & II**

RESTORATION OF THE TRAFFIC SIGNAL WORK 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 SHOULDER, MEDIAN, SIDEWALKS, PAVEMENT ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SALT TOLERANT SOD, AND ALL DAMAGE TO UNMOVED FIELDS SHALL BE SEEDDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. OF LAMPS	WATTAGE INCAND.	WATTAGE L.E.D.	OPERATION	
SIGNAL (RED)	12	135	17	0.50	102
(YELLOW)	12	135	25	0.25	75.0
(GREEN)	12	135	15	0.25	45.0
ARROW	16	135	12	0.10	19.2
PED. SIGNAL	4	90	25	1.00	100
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN		84		0.05	
VIDEO SYSTEM	1	15	15	1.00	15
FLASHER				0.50	
TOTAL					456.2

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAY/DISTRICT 1
201 CENTER CT/SCHAUMBURG, IL 60196-1096

ENERGY SUPPLY - CONTACT: _____
PHONE: 630-691-4379
COMPANY: COMMONWEALTH EDISON

DESIGNED - TVN	REVISED -
DRAWN - MJW	REVISED -
CHECKED - TVN	REVISED -
DATE - 12/26/2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILLOW ROAD AT SHERMER RD
TEMPORARY TRAFFIC SIGNAL CABLE PLAN, AND
PHASE DESIGNATION DIAGRAM**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	1920.01-B-R	COOK	60	25
CONTRACT NO.			60W04	

FILE NAME : P:\2011\ME11007_Ver-Var-Ph1\CADD\W08_Willow_Rd\Shets\DI60W04-sh-TTS12.dgn
 PLOT SCALE : 40.0000 7 IN.
 USER NAME : Millennium Professional Services

200 22ND Street, Suite 216, Lombard, IL 60148
630.785.0110 voice, 630.839.2566 fax
www.mps-ll.com

MILLENNIA PROFESSIONAL SERVICES