

CONSTRUCTION NOTES

ALL TEMPORARY PEDESTRIAN SIGNAL HEADS SHALL BE BAGGED AND DISCONNECTED WHEN EXISTING PAVEMENT IS REMOVED AND REMAINED BAGGED UNTIL PAVEMENT IS RESTORED.

FINAL DETECTION CAMERA POSITIONS TO BE DETERMINED BY THE CONTRACTOR TO INSURE CORRECT ZONE COVERAGE, INCLUDING FAR-OUT DETECTION IS WORKING PROPERLY.

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 ROADWAYS 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 LAWNS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

NOTE

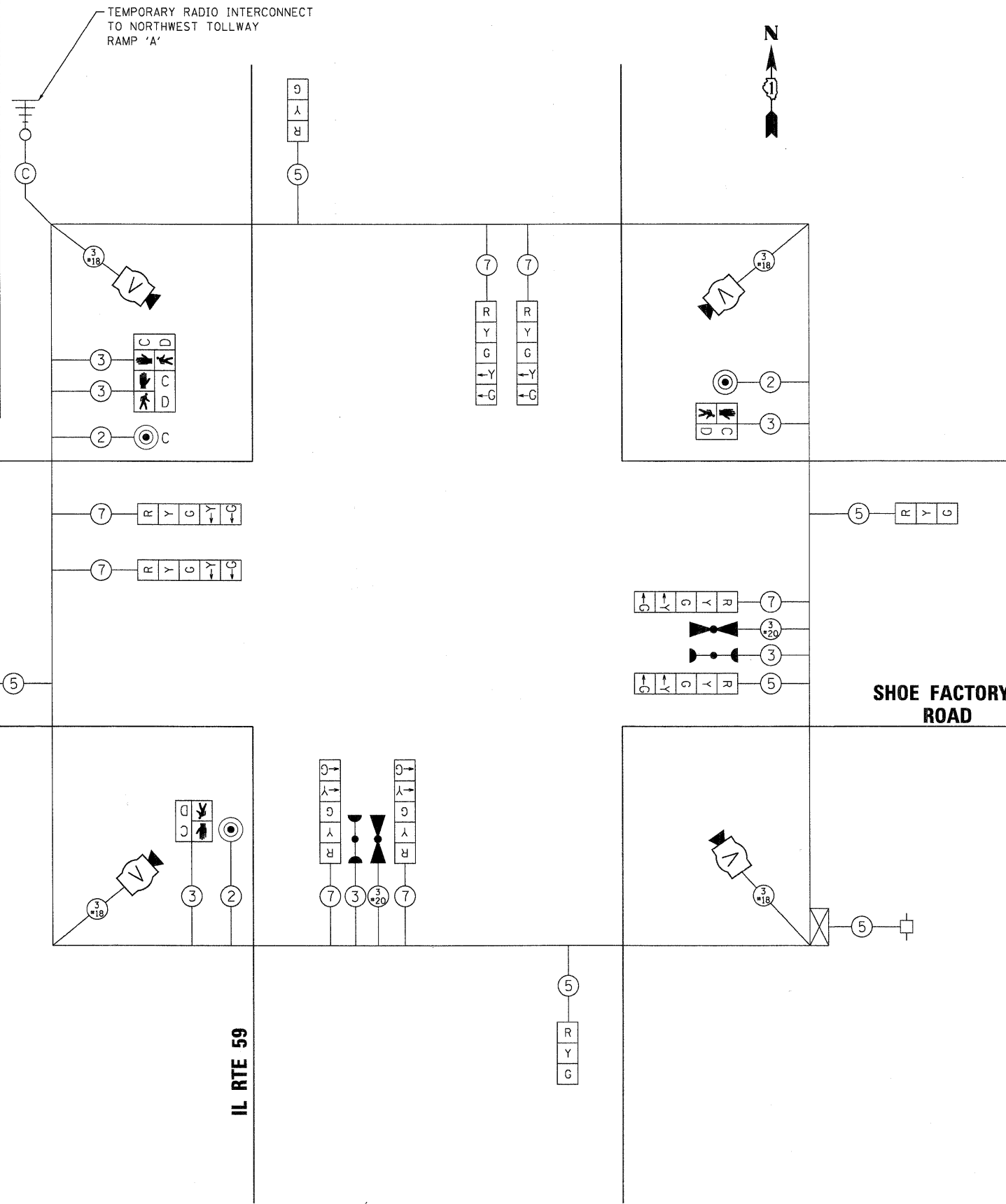
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

NOTE

THE TEMPORARY RADIO INTERCONNECT SHALL NOT BE REMOVED UNTIL FIBER INTERCONNECT IS RE-INSTALLED AND OPERATIONAL.

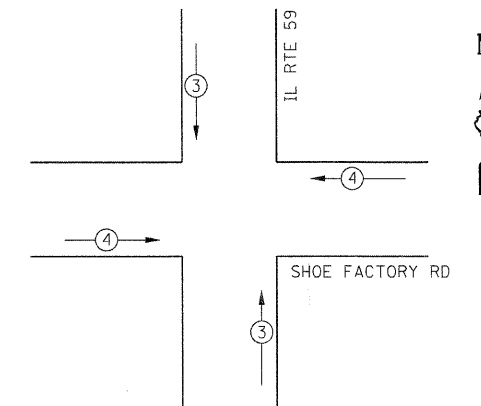
NOTE

PUSHBUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8.



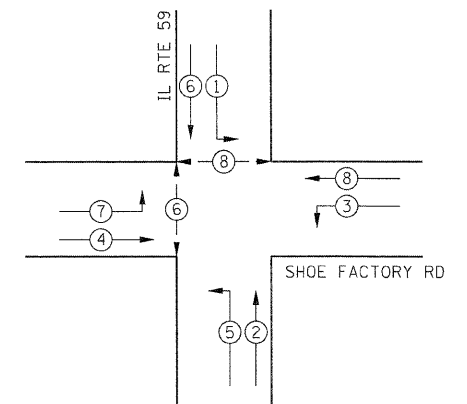
TEMPORARY CABLE PLAN

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE

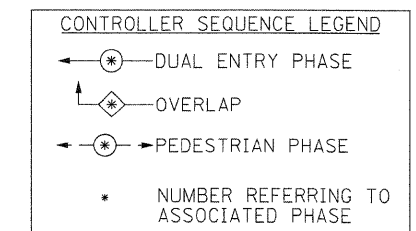


TEMPORARY EMERGENCY VEHICLE PREEMPTORS		
TEMPORARY EMERGENCY VEHICLE PREEMPTORS	3	4
MOVEMENT	↑	←

TEMPORARY CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM



I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
		INCAND.	LED		
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
ARROW (YELLOW)	8		12	0.10	9.60
ARROW (GREEN)	8		12	0.10	9.60
PEDESTRIAN SIGNAL	4		25	1.00	100.00
CONTROLLER	1		100	1.00	100.00
VIDEO SYSTEM	1		15	1.00	15.00
TOTAL =					456.20

ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION
201 W. CENTER COURT
SCHAUMBURG, IL 60196

ENERGY SUPPLY CONTACT: KATHY NYSTROM
PHONE: (847) 608-2331
COMPANY: COMMONWEALTH EDISON

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM
IL ROUTE 59 AT SHOE FACTORY ROAD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	10-00084-00-CH	COOK	63	27
CONTRACT NO.			63711	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

USER NAME = jme3hut	DESIGNED - JJS	REVISED -
PLOT SCALE = N.T.S.	DRAWN -	REVISED -
PLOT DATE = 4/5/2012	CHECKED - DJ	REVISED -
	DATE - 4/5/12	REVISED -



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: Illinois Professional Design Firm #184-001322
 DATE PLOTTED: 4/5/2012 5:35:05 PM
 CLIENT: 0177-sigtempc001.dgn
 FILE NAME: 0177-sigtempc001.dgn
 PLOT DRIVERS: standard.plt
 PEN TABLE: