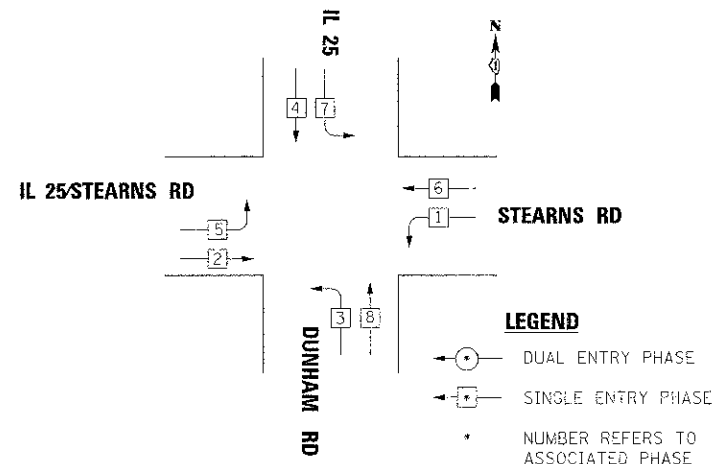


TEMPORARY CONTROLLER SEQUENCE

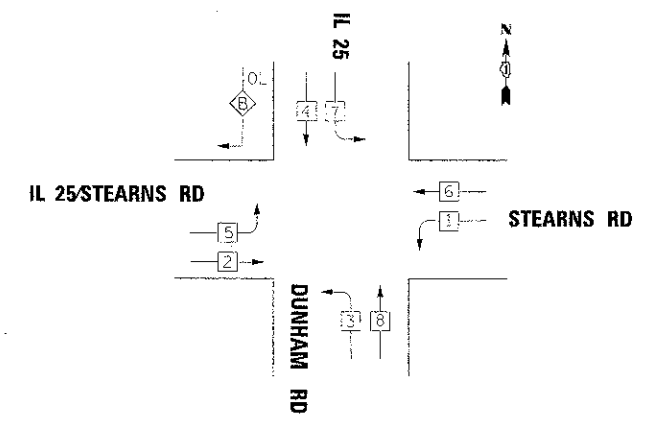


TEMPORARY PHASE DESIGNATION DIAGRAM STAGES 1A, 1B, & 1C

LEGEND

- ◉ DUAL ENTRY PHASE
- ◻ SINGLE ENTRY PHASE
- NUMBER REFERS TO ASSOCIATED PHASE
- OL OVERLAP
- ◻ FREE-FLOW RIGHT TURN MOVEMENT TO BE ACTIVATED IN STAGE 2 AND REMAIN CONTINUOUSLY ON THROUGH END OF PROJECT.

TEMPORARY CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM STAGES 2 & 3

- | | | |
|----------------|------------------|-------------------------------|
| OVERLAP LETTER | PERMISSIVE PHASE | PROTECTED PHASE |
| B | = | FREE-FLOW RIGHT TURN MOVEMENT |

CONSTRUCTION NOTES:

① DURING STAGES 2 & 3, THE CONTRACTOR SHALL BAG AND DISABLE THE RED AND YELLOW SIGNAL INDICATIONS AS NOTED.

NOTE:
THE TEMPORARY TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "SIEMENS EAGLEY" TO MATCH THE EXISTING ADJACENT SYSTEM.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONNECTING AND MAINTAINING THE TELEPHONE CONNECTION TO THE TEMPORARY CONTROLLER

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.

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
SIGNAL (RED)	24	-	17	0.50	204.00
(YELLOW)	24	-	25	0.25	150.00
(GREEN)	24	-	15	0.25	90.00
ARROW	-	-	12	0.10	-
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 = 694.00

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAY/DISTRICT 1
201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096
ENERGY SUPPLY CONTACT: MARTY RUBIN
PHONE: (847) 608 2400
COMPANY: COMED

FILE NAME =	DESIGNED - BC	REVISED -
...N0163596-SM-IL25-Dunham-IL25-0810-sign	DRAWN - TMB	REVISED -
USER NAME = dbank	CHECKED - MPM	REVISED -
PLOT DATE = 1/18/2013	DATE - 01/18/2013	REVISED -



STATE OF ILLINOIS
DIVISION OF TRANSPORTATION

TEMP CABLE PLAN & TEMP PHASE DESIGNATION DIAGRAM
IL 25/STEARNS RD AT IL 25/DUNHAM RD
ALL STAGES
SCALE: 1"=20' SHEET NO. 36 OF 49 SHEETS STA. TO STA.

F.A.P. RTE. 361	SECTION CG-00214-18-RP	COUNTY KANE	TOTAL SHEETS 451	SHEET NO. 247
				CONTRACT NO. 63598
(E-TRAC) PFS, AID PROJECT				