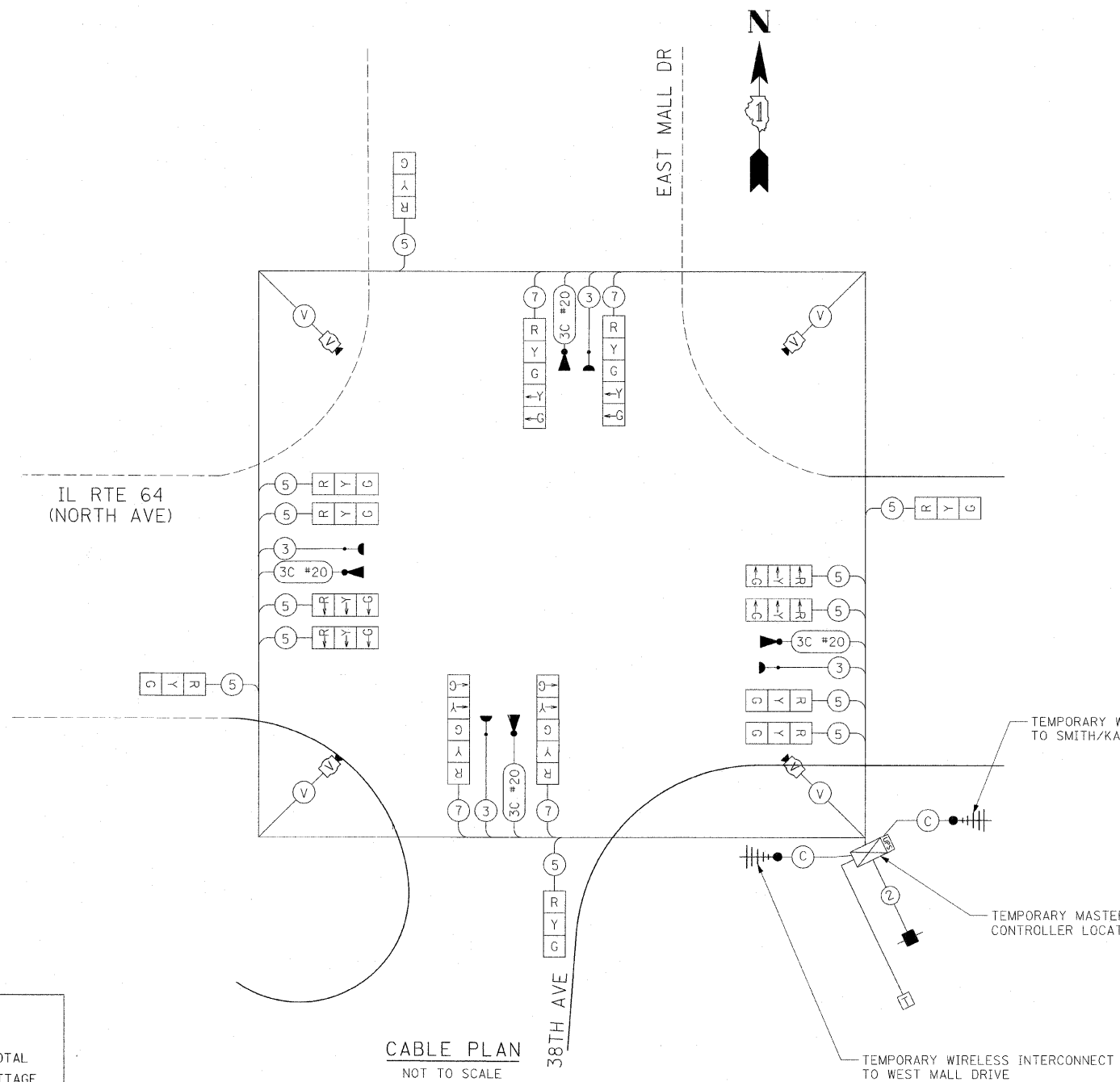
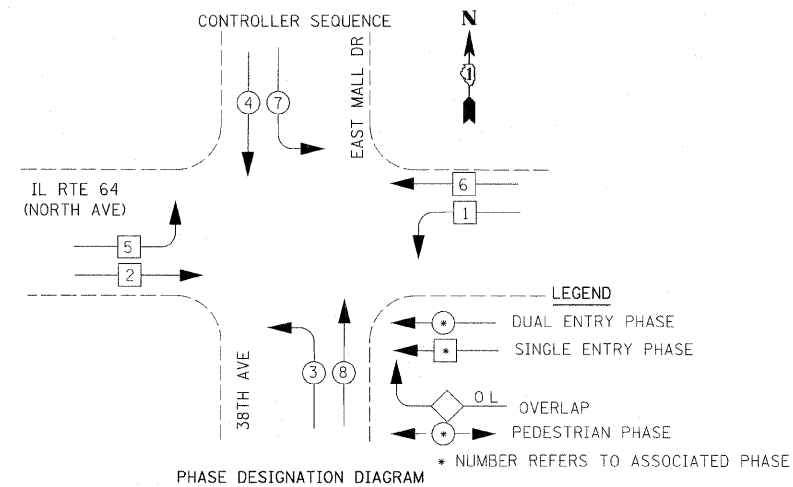


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	334
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

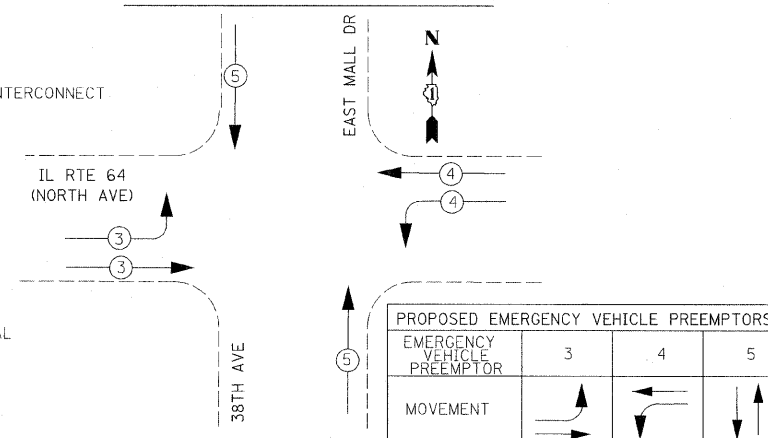
62410



CABLE PLAN
NOT TO SCALE



EMERGENCY VEHICLE PREEMPTION SEQUENCE



I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		%OPERATION	
		INCAND.	LED		
SIGNAL (RED)	16		17	50	136.00
(YELLOW)	16		25	25	100.00
(GREEN)	16		15	25	60.00
ARROW	8		12	10	9.60
PED. SIGNAL	1		25	100	0.00
CONTROLLER	1		100	100	100.00
ILLUM. SIGN	0		25	5	0.00
VIDEO SYSTEM	1	150		100	150.00
FLASHER				50	
TOTAL =					555.60

ENERGY COSTS TO:

ILLINOIS DEPARTMENT OF TRANSPORTATION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY CONTACT: THOMAS BRUHL
 PHONE: (630) 377-4401
 COMPANY: ST. CHARLES ELECTRICAL DEPARTMENT

REVISIONS	
NAME	DATE
ADDENDUM NO. 1	12/23/11

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 64 (NORTH AVE) & 38TH AVE
 TEMPORARY CABLE PLAN &
 TEMPORARY PHASE DESIGNATION
 DIAGRAM & SCHEDULE OF QUANTITIES
 STAGES 2 & 2A

SCALE: NONE
 DATE: NOVEMBER 1, 2011
 DRAWN BY: JS
 DESIGN BY: JS
 CHECKED BY: WP