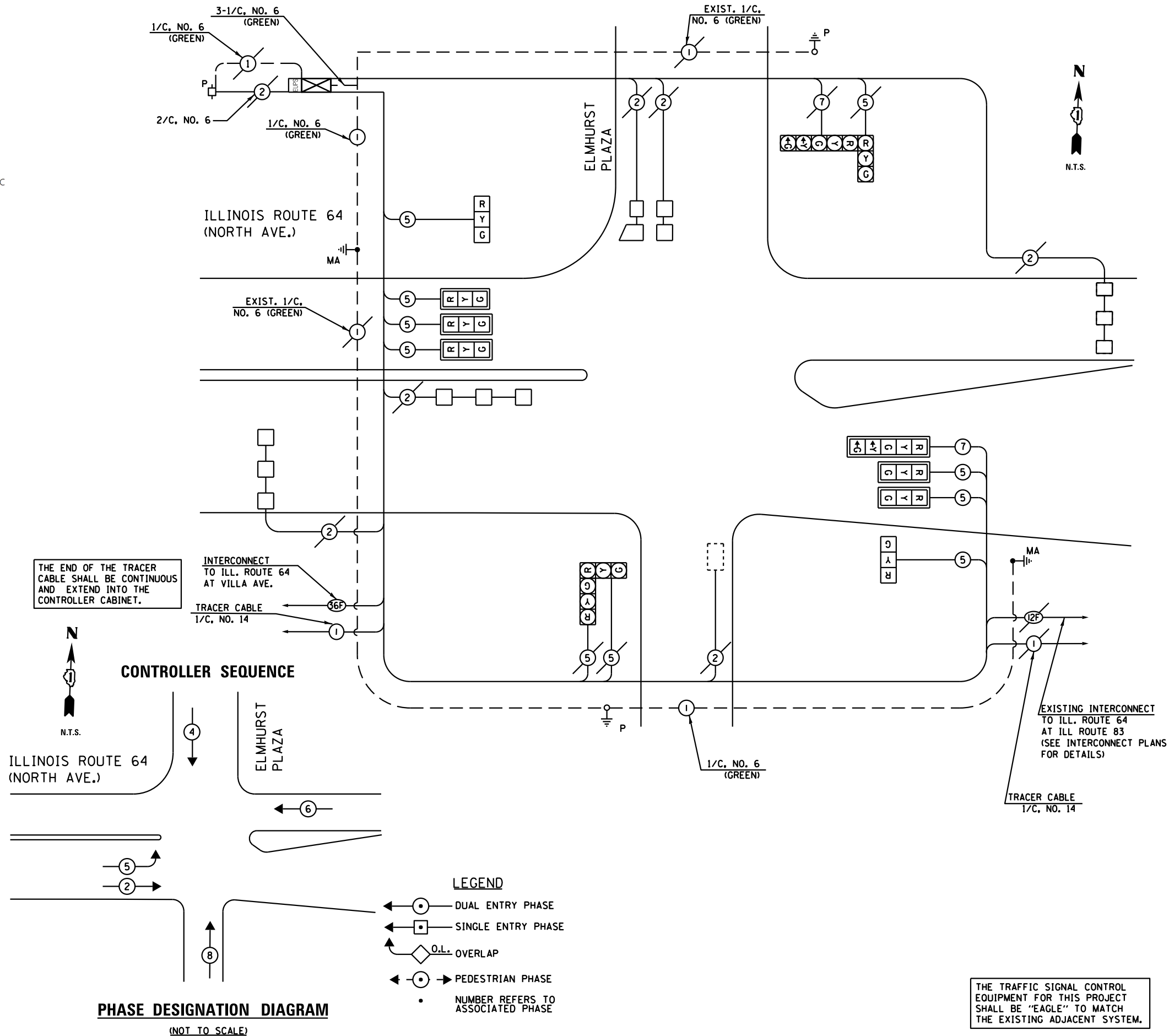


SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM
9	SQ FT	SIGN PANEL - TYPE 1
13	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.
1098	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C
298	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C
23	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.
26	FOOT	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER
2	EACH	DRILL EXISTING HANDHOLE
5	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
6	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
472	FOOT	DETECTOR LOOP, TYPE I
1	EACH	TEMPORARY TRAFFIC SIGNAL INSTALLATION
1	EACH	MODIFY EXISTING CONTROLLER CABINET
870	FOOT	REMOVE ELECTRIC CABLE FROM CONDUIT
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
2	EACH	REMOVE EXISTING CONCRETE FOUNDATION
1	EACH	TEMPORARY TRAFFIC SIGNAL TIMING



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS						TOTAL WATTAGE
TYPE	NO LAMPS		WATTAGE		%OPERATION	
	INCAND.	LED	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	4		12		0.10	4.80
PED. SIGNAL				25	1.00	
CONTROLLER	1			100	1.00	100
ILLUM. SIGN				25	0.05	
VIDEO SYSTEM	1		150		1.00	150
FLASHER					0.50	
ENERGY COSTS TO:						TOTAL = 476.80

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096
ENERGY SUPPLY CONTACT: DEB RANKIN
PHONE: (630) 691-4379
COMPANY: COMMONWEALTH EDISON

I:\3003\DC\N\CADD_Sheets\15171-sht-1s-23.dgn 24-OCT-2013 14:18:11



USER NAME = mgravida	DESIGNED - MG	REVISED -
PLOT SCALE = 48.000000:1.000000	DRAWN - MG	REVISED -
PLOT DATE = 24-OCT-2013 14:18	CHECKED - KGP	REVISED -
	DATE - 10/25/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MODIFIED CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 64 (NORTH AVENUE) AT ELMHURST PLAZA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	131B-BR	DUPAGE	111	64
CONTRACT NO. 60V24				
ILLINOIS FED. AID PROJECT				

SCALE: AS NOTED SHEET NO. 21 OF 26 SHEETS STA. TO STA.