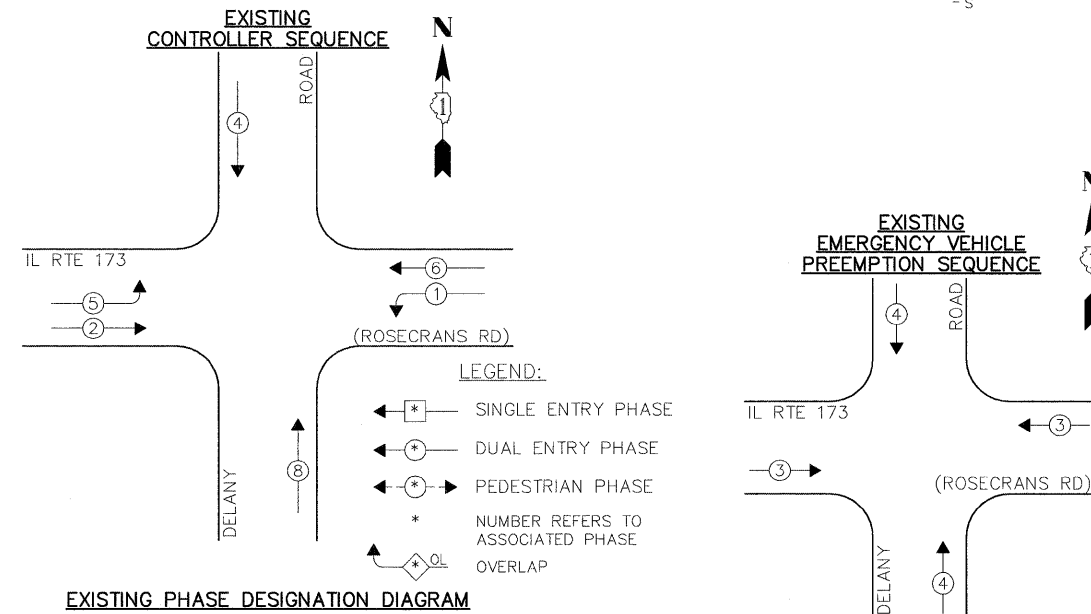
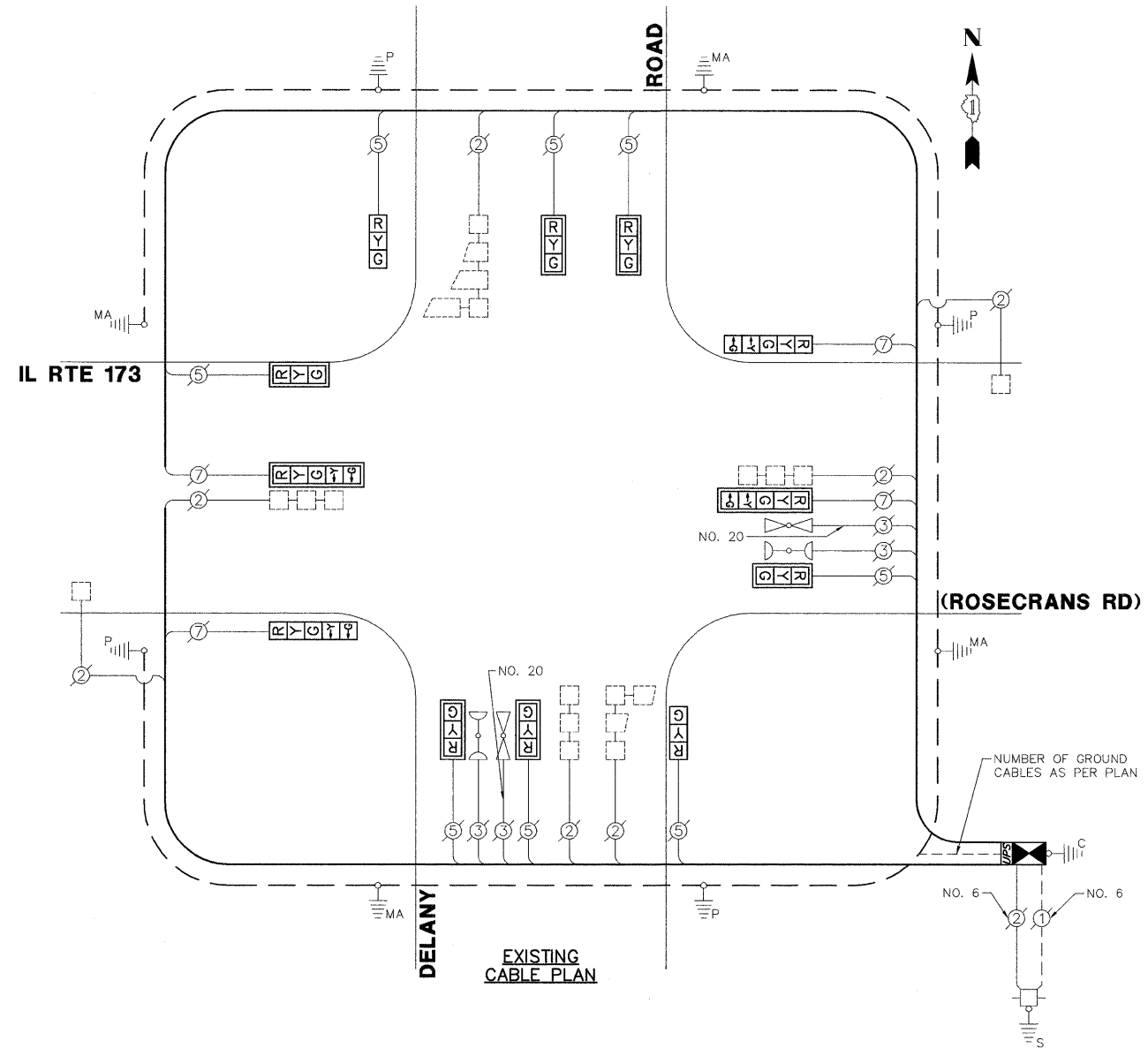


SCHEDULE OF QUANTITIES
IL RTE 173 (ROSECRANS ROAD) AT DELANY ROAD

NO.	QUANT.	UNIT	DESCRIPTION
1.	40	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
2.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
3.	1	EACH	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET
4.	6	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
5.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
6.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED
7.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
8.	7	EACH	INDUCTIVE LOOP DETECTOR
* 9.	1	EACH	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT
10.	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
11.	1	EACH	UNINTERRUPTIBLE POWER SUPPLY
* ITEM PAID FOR BY THE NEWPORT TOWNSHIP FIRE PROTECTION DISTRICT			



EMERGENCY VEHICLE PREEMPTOR	MOVEMENT	NO.
EMERGENCY VEHICLE PREEMPTOR	← →	3
EMERGENCY VEHICLE PREEMPTOR	↑ ↓	4

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND.	WATTAGE L.E.D.	% OPERATION	
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	75.0
SIGNAL (GREEN)	12	135	15	0.25	45.0
ARROW	8	135	12	0.10	9.6
PED. SIGNAL	-	90	25	1.00	-
CONTROLLER	1	-	100	1.00	100.0
LUMINAIRE	-	-	250	0.50	-
L.E.D. ST. NAME SIGN	-	-	64	0.50	-
VIDEO SYSTEM	-	-	150	1.00	-
BATTERY BACKUP	1	-	25	1.00	25.0
ILLUMINATED SIGN	-	-	25	0.05	-
TOTAL =					356.6

ENERGY COSTS - BILLED TO: IDOT DISTRICT 1
(ADDRESS) 201 WEST CENTER COURT
(ADDRESS) SCHAUMBURG, IL 60196
ENERGY SUPPLY - CONTACT: ALICE TAYLOR
PHONE: 847.816.5458
COMPANY: COMED