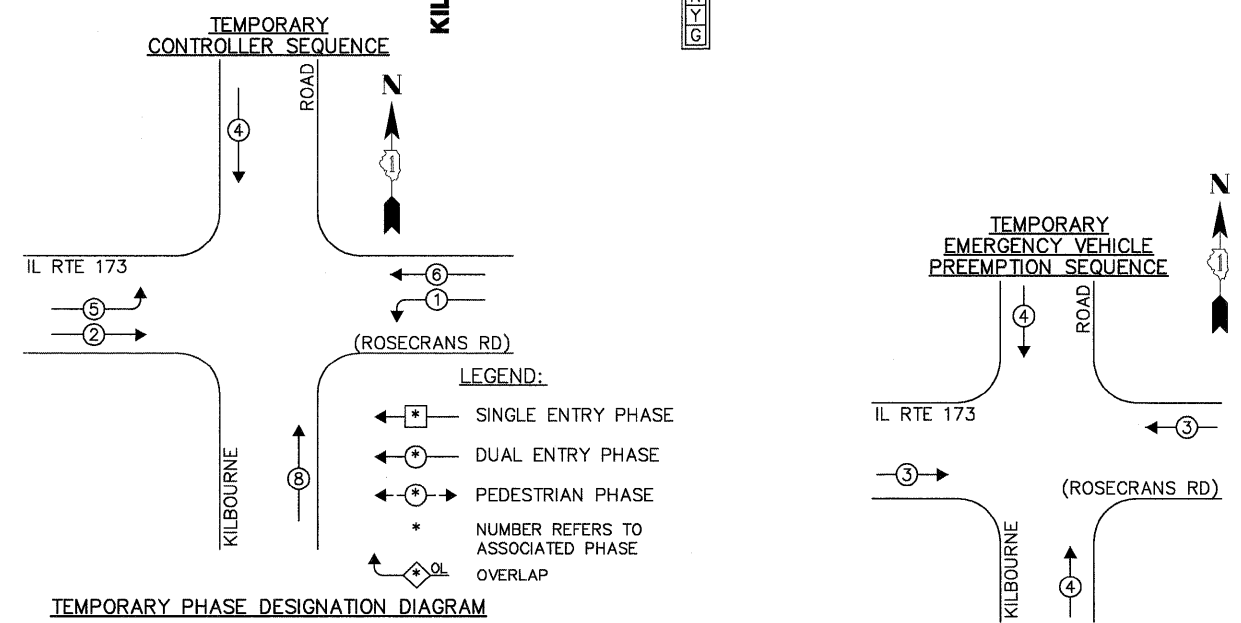
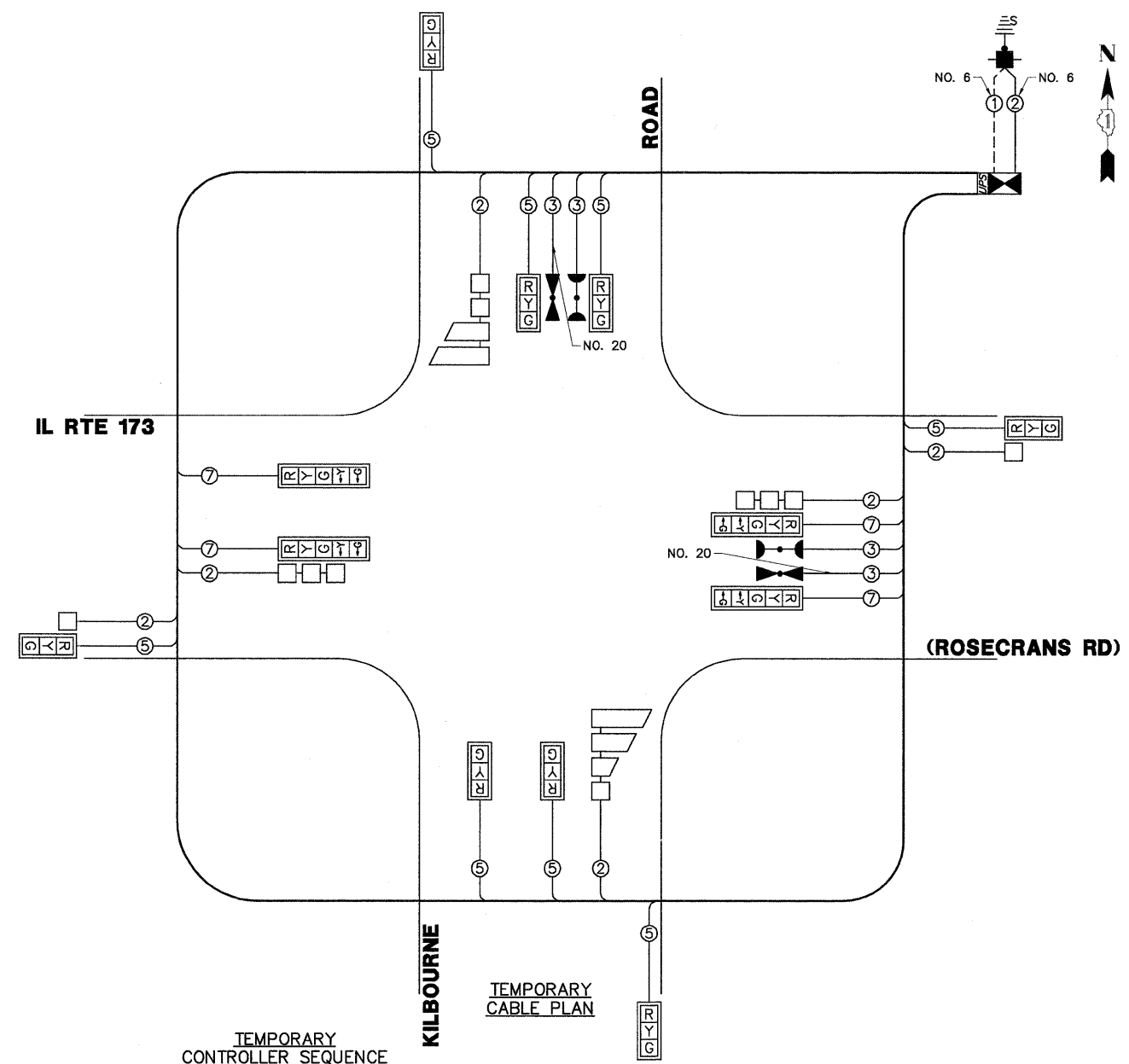


**SCHEDULE OF QUANTITIES**  
IL RTE 173 (ROSECRANS ROAD) AT KILBOURNE ROAD

NO.	QUANT.	UNIT	DESCRIPTION
1.	1.00	CAL MO	CHANGEABLE MESSAGE SIGN
2.	88	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 24"
3.	35	SQ FT	THERMOPLASTIC PAVEMENT MARKING REMOVAL
4.	620	FOOT	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL
5.	52	FOOT	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL
6.	1	EACH	HANDHOLE
7.	5	EACH	HEAVY-DUTY HANDHOLE
8.	620	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
9.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
10.	1	EACH	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET
11.	250	FOOT	SPAN WIRE
12.	250	FOOT	TETHER WIRE
13.	726	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR
14.	35	FOOT	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C
* 15.	176	FOOT	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C
16.	1,048	FOOT	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C
17.	544	FOOT	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 7C
18.	8	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED
19.	4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, SPAN WIRE MOUNTED
20.	6	EACH	INDUCTIVE LOOP DETECTOR
21.	588	FOOT	DETECTOR LOOP, TYPE I
* 22.	2	EACH	LIGHT DETECTOR
* 23.	1	EACH	LIGHT DETECTOR AMPLIFIER
24.	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
25.	1	EACH	TEMPORARY TRAFFIC SIGNAL TIMING
26.	4	EACH	TRAFFIC SIGNAL WOOD POLE, 60 FT., CLASS 4
27.	12	EACH	RETROREFLECTIVE TRAFFIC SIGNAL BACKPLATE
28.	1	EACH	SERVICE INSTALLATION - POLE MOUNTED
29.	1	EACH	UNINTERRUPTIBLE POWER SUPPLY
* 30.	176	FOOT	ELECTRIC CABLE AERIAL SUSPENDED NO. 20 3/C, TWISTED, SHIELDED
31.	710	FOOT	ELECTRIC CABLE AERIAL SUSPENDED, LEAD-IN, NO. 14 1 PAIR
* ITEM PAID FOR BY THE NEWPORT TOWNSHIP FIRE PROTECTION DISTRICT			



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	INCAND.	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) SCHALMBURG, IL 60196  
ENERGY SUPPLY — CONTACT: ALICE TAYLOR  
PHONE: 847.816.5458  
COMPANY: COMED

TEMPORARY EMERGENCY VEHICLE PREEMPTORS	
EMERGENCY VEHICLE PREEMPTOR	3 4
MOVEMENT	—