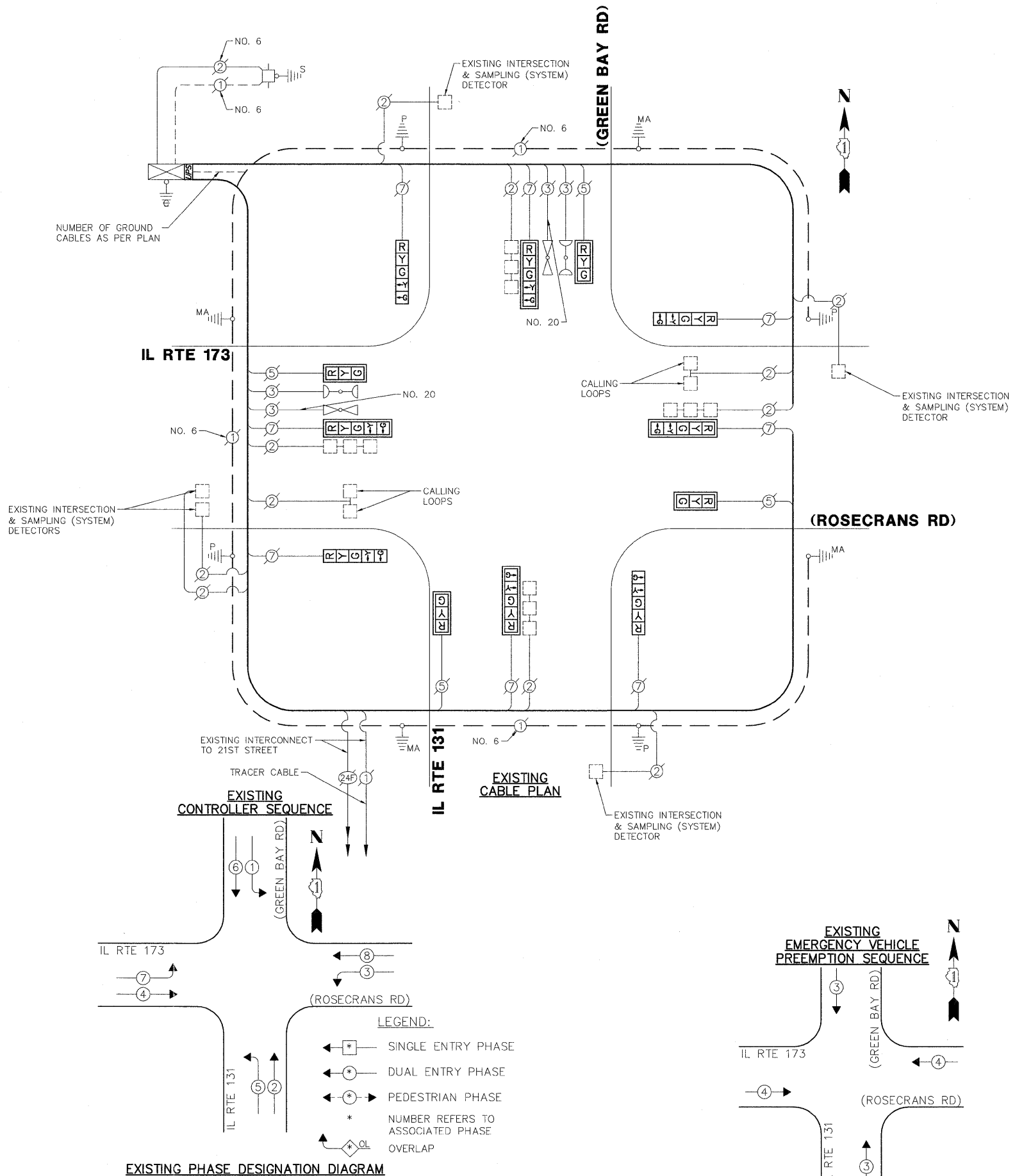


**SCHEDULE OF QUANTITIES**

IL RTE 131 (GREEN BAY ROAD) AT IL RTE 173 (ROSECRANS ROAD)

NO.	QUANT.	UNIT
1.	40	SG FT PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
2.	1	EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
3.	4	EACH SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
4.	4	EACH SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED
5.	4	EACH SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
6.	1	EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
7.	1	EACH UNINTERRUPTIBLE POWER SUPPLY



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE 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	16	135	12	0.10	19.2
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	-
<b>TOTAL =</b>					<b>366.2</b>

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

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

FILE NAME = 4085.874-TR1.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
PLOT SCALE = 1" = .0833'	CHECKED - KLB	DRAWN - JRM	REVISED -
PLOT DATE = 6/30/2011	DATE - 6/30/2011		REVISED -

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE**  
 IL RTE 131 (GREEN BAY RD) AT IL RTE 173 (ROSECRANS RD)

F.A.P. RTE. 880	SECTION 2011-042-TS	COUNTY LAKE	TOTAL SHEETS 62	SHEET NO. 59
CONTRACT # 60P49				ILLINOIS FED. AID PROJECT

GHA #4085.874