SCHEDULE OF QUANTITIES

U.S. RTE 41 (SKOKIE HIGHWAY) AT WADSWORTH ROAD

NO.	QUANT.	UNIT	
1.	40	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
2.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
3.	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
4.	1	EACH	UNINTERRUPTIBLE POWER SUPPLY
5.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT
6.	8	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
7.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT
8.	2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS											
		WATTAGE									
TYPE	NO. LAMPS	INCAND.	L.E.D.	% OPERATION							
SIGNAL (RED)	14	135	17	0.50	119.0						
SIGNAL (YELLOW)	14	135	25	0.25	87.5						
SIGNAL (GREEN)	14	135	15	0.25	52.5						
ARROW	8	135	12	0.10	9.6						
PED. SIGNAL		90	25 100	1.00	-						
CONTROLLER	1	-		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 =	393.6						

FILE NAME =

4085.874-TR1.dwg

ENERGY COSTS — BILLED TO: IDOT DISTRICT 1

(ADDRESS) 201 WEST CENTER COURT

(ADDRESS) SCHAUMBURG, II. 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.

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

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE U.S. RTE 41 (SKOKIE HWY) AT WADSWORTH ROAD SHEET NO. OF SHEETS STA.

COUNTY TOTAL SHEET NO.

LAKE 62 47 346 2011-042-TS CONTRACT #: 60P49

	I	I			-				
, — — —	== -	NO. 6 BOA	NUMBER OF GROUND CABLES AS PER PLAN	NO. 6	NO. 6				
MA _{IIII}	RYGIT!	RY CONTRICTOR NO. 20	BILL S			- Z			
U.S. RTE 41 S END END END	NO. 20								
			<u>\$144</u> 5	NO. 6					
			<u>のマ</u> <u></u> ⑤	SKOKIE	HWY)				
Palley (S) TITY	WADSWORTH © REC	BALE PLAN							
CÓ <u>Ü.S. RTE 41</u>	EXISTING NTROLLER SEQUEN	NCE	<u>EMB</u> PREE	EXISTING ERGENCY VEI MPTION SEQ	HICLE JUENCE				
		(SKOKIE HWY) LEGEND:		ROAD	_	→ Z			
		SINGLE ENTRY P	~ 🛦	1	4-4-	EMERGENCY	IG EMERGE PREEMP	ENCY TORS	
	WADSWORTH	PEDESTRIAN PHA NUMBER REFERS ASSOCIATED PHASE	TO		SKOKIE HWY)	VEHICLE PREEMPTOR MOVEMENT	3	4	5
EXISTING P	HASE DESIGNATIO	N DIAGRAM		WADSWORTH				GHA#	# 4085
STATE OF ILLINOIS	SCHEDUL DIAGRA	E OF QUANTITIES, CABL	E PLAN, PHASE DESI	IGNATION	F.A.P. SEC	TION	COUNTY	TOTA	AL SI