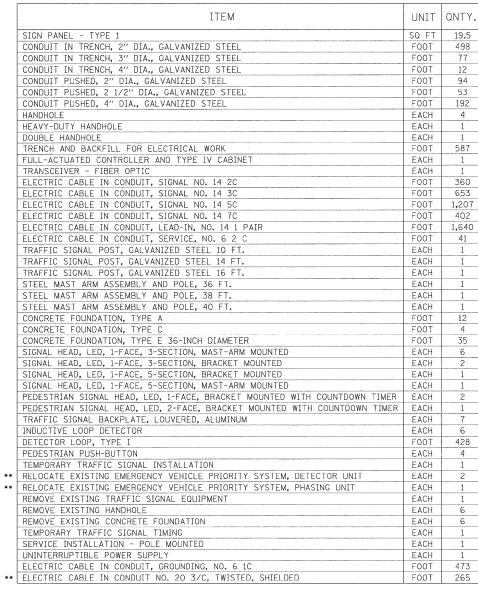
SCHEDULE OF QUANTITIES



** 100 % COST TO VILLAGE OF HIGHLAND PARK

THE END OF THE TRACER CABLE SHALL BE CONTINUOUS AND EXTEND INTO THE CONTROLLER CABINET

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

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

		MA 	N (i)
MA II	5 3 3 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	(5) (3) (2) (R) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	INTERSECTION AND SAMPLING (SYSTEM)
INTERSECTION AND SAMPLING (SYSTEM) DETECTORS 2	ILL. ROUTE 22	2 2 2 2 0 < 2 No. 20 3 No. 20 3 No. 6	DETECTORS
TRACER CABLE TRACER CABLE INTERCONNECT TO TENNYSON LN/RIDGE RD.	(5) (3) (5) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	R	TRACER CABLE INTERCONNECT TO US ROUTE 41 GROUND CABLES
	NO. 6- CABLE PLAN NOT TO SCALE	NO. 6 (2) (1) NO. 6	PLANS

TR ELEC	TOTAL					
TYPE	INO. LAMPS	WATTA	I Z OPERA		WATTAGE	
SIGNAL (RED)	10		17	0.50	85	
(YELLOW)	10		25	0.25	62.5	
(GREEN)	10		15	0.25	37.5	
ARROW	4		12	0.10	4.8	
PED. SIGNAL	4		25	1.00	100	
CONTROLLER	1		100	1.00	100	
ILLUM. SIGN			25	0.05		
-						
•						
FLASHER				0.50		
				TOTAL =	389.8	
1						

ENERGY COST TO: Illinois Department of Transportation

Division of Highways / District 1 201 W Center Court / Schaumburg, Illinois 60196-1096

ENERGY SUPPLY: CONTACT: MR. VARUGHESE SAMUEL PHONE: 847-816-5291

COMPANY: ComEd

CONTROLLER SEQUENCE	EMERGENCY VEHICLE PREEMPTION SEQUENCE
(B)(C)	-3 -
ILL. ROUTE 22 B LEGEND: DUAL ENTRY PHASE	ILL. ROUTE 22 PROPOSED EMERGENCY VEHICLE PREEMPTORS
□ SINGLE ENTRY PHASE □ OLOVERLAP	EMERGENCY VEHICLE 3 4
PHASE DESIGNATION DIAGRAM O	MOVEMENT

FILE NAME =	USER NAME = \$USER\$	DESIGNED	-	LP	REVISED	-
W:\ILRTE22_2009 REVISIONS\CADD Sheets\	D160860-sht-ts-RIDCBL.dgn	DRAWN	-	LP	REVISED -	-
	PLOT SCALE = \$SCALE\$	CHECKED	-	JP	REVISED	-
	PLOT DATE = 5/15/2010	DATE	-	05/14/2010	REVISED -	- '

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	CABLE PLAN, PHASE DESIGNA			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE				337	20R-4	LAKE	232	161
IL. ROUTE 22 AND RIDGE ROAD						CONTRACT	NO. 6	0860
SCALE: NTS	SHEET NO. 161 OF 232 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				