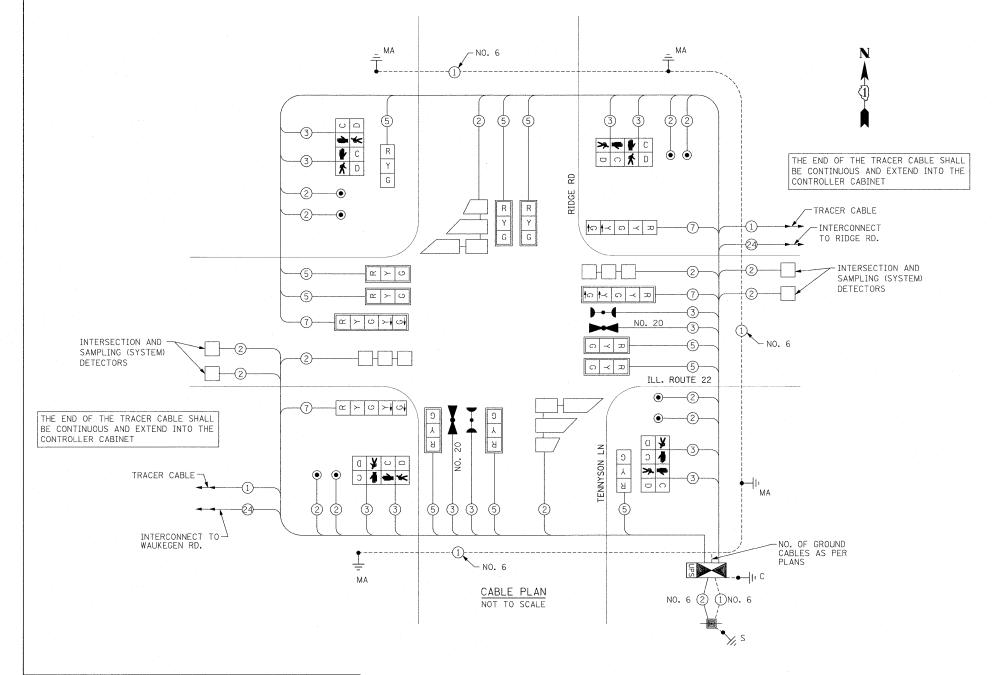


\*\* 100 % COST TO VILLAGE OF HIGHLAND PARK



TR ELEC	TOTAL					
TYPE	NO. LAMPS X WATTAGE X OPERATION INCAND   LED   % OPERATION			WATTAGE		
SIGNAL (RED)	14		17	0.50	119	
(YELLOW)	14		25	0.25	87.5	
(GREEN)	14		15	0.25	52.5	
ARROW	8		12	0.10	9.6	
PED. SIGNAL	8		25	1.00	200	
CONTROLLER	1		100	1.00	100	
ILLUM. SIGN			25	0.05		
FI ACUED			35	0.50		
FLASHER	ļ	<u> </u>	25	0.50	568.6	
TOTAL = L_						

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
A RIDGE RO	RIDGE RD
B LEGEND:  DUAL ENTRY PHASE  SINGLE ENTRY PHASE  OLOVERLAP  OLOVERLAP  OLOVERLAP  NUMBER REFERS TO ASSOCIATED PHASE  PHASE DESIGNATION DIAGRAM	PROPOSED EMERGENCY VEHICLE PREEMPTORS  EMERGENCY VEHICLE A 4 PREEMPTOR 3 4 PREEMPTOR 4 MOVEMENT 4 M

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.

			1				
FILE NAME =	USER NAME = \$USER\$	DESIGNED	-	LP .	REVISED	_	
W:\ILRTE22\_2009 REVISIONS\CADD Sheets\	D160860-sht-ts-TENCBL.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 DESIGNATION DIAGRAM,		F.A.P RTE.	SECTION	COUNTY	TOTAL	SHEET NO.		
			SCHEDULE OF QUANTITIES	337	20R-4	LAKE	232	157
IL. ROUTE 22 AND TENNYSON LANE / RIDGE ROAD					CONTRACT	NO. 6	0860	
SCALE: NTS SHEET	NO. 157 OF 232 SHEETS	STA.	TO STA.		TILLINOIS FED. AT	D PROJECT		