

- 2 REPLACE 15 FT. PAINTED POST. RE-USE EXISTING TYPE A CONCRETE FOUNDATION.
- 3 REPLACE 16 FT. PAINTED POST. RE-USE EXISTING TYPE A CONCRETE FOUNDATION.
- 4 REPLACE 18 FT. PAINTED POST. RE-USE EXISTING TYPE A CONCRETE FOUNDATION.

CONTRACTOR SHALL RELOCATE EXISTING SIGN PANELS FROM PAINTED POSTS THAT ARE INDICATED FOR REPLACEMENT TO A NEW POSTS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE COST OF REMOVAL, RELOCATION AND ANY NEW MOUNTING HARDWARE NECESSARY TO COMPLETE THIS WORK SHALL BE INCLUDED IN THE TRAFFIC SIGNAL POST, GALVANIZED STEEL PAY ITEM OF THE LENGTH AS SPECIFIED IN THE PLANS.

## I. D. O. T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS NO. LAMPS WATTAGE\_\_\_\_ % OPERATIONS TOTAL TYPE WATTAGE INCAND. LED 85 SIGNAL (RED) 1 35 17 0.50 10 25 (YELLOW) 0.25 10 135 63 (GREEN) 1 35 15 0.25 38 10 ARROW 1 35 0.10 10 PED. SIGNAL 50 CONTROLLER 100 1 00 1.00 100 ILLUM. SIGN 252 0.05 VIDEO SYSTEM 150 1.00 150 FLASHER LED

ENERGY COSTS-

BILLED TO: VILLAGE OF VERNON HILLS
290 EVERGREEN DRIVE

ENERGY SUPPLY - CONTAC

CONTACT TERRI BLECK

PHONE

847-816-5239 COMMONWEALTH EDISON

VERNON HILLS, IL 60061

TOTAL =

496

## SCHEDULE OF QUANTITIES

		3141100
<u>QUANTITY</u>	<u>UNIT</u>	<u>ITEM</u>
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
1	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.
1	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.
2	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED
2 2 3	EACH	PEDESTRIAN PUSH-BUTTON
3	EACH	RELOCATE EXISTING SIGNAL HEAD
Ī	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
ī	EACH	UNINTERRUPTABLE POWER SUPPLY. SPECIAL
Ī	EACH	SIGNAL HEAD, LED. 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT
2	EACH	SIGNAL HEAD, LED. 1-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT
3	EACH	SIGNAL HEAD, LED. 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
ĭ	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT
2	EACH	SIGNAL HEAD, LED. 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT
-	27.011	Storie Helby Leby 1 ( Noty 5 Section, Britain) Modified Nethold

NO. 6

## REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

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THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 2 EACH PEDESTRIAN PUSH-BUTTON
- 2 EACH PEDESTRIAN SIGNAL HEAD
- 2 EACH SIGNAL POST

TS# 6655 VERNON HILLS

**→②**→ Z

-NO. 6 GREEN

RETROFIT ALL EXISTING

SIGNAL HEADS TO L.E.D.

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	DW	REVISED - 5/4/12			U.S. RTE. 45 AND DEERPATH DRIVE	F.A.	SECTION	COUNTY	TOTAL	SHEET
N:\Projects3\12004\DesignCAD\Sheet Files	12-001 Sheets SE Lake Co\06655_CAB_LAKE.dgr	DRAWN -	JDH	REVISED -	STATE OF ILLINOIS	CABLE PLAN & SCHEDULE OF QUANTITIES  SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.		1112	2012-003 I	LAKE	102	38
	PLOT SCALE = \$SCALE\$	CHECKED -	KMM	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	T NO. 60	OT41
	PLOT DATE = 5/7/2012	DATE -		REVISED -				-	ILL INOIS FED. AT	ID PROJECT		

TRACER CABLE -

INTERCONNECT TO EVERGREEN DR.

RTE

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INTERCONNECT TO

RANNEY AVE. (COMMUTER

GREEN

CABLE PLAN

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DEERPATH DR.

TRACER CABLE -