



#### LEGEND

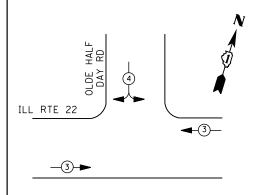
DUAL ENTRY PHASE

PEDESTRIAN PHASE

SINGLE ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE

## PHASE DESIGNATION DIAGRAM



#### EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VE	/EHICLE PREEMPTORS				
EMERGENCY VEHICLE PREEMPTOR	3	4			
MOVEMENT	<b>—</b>				

	I.	D.	0.	т.
TRAFFIC	SIG	NAL	I N	STALLATION

ELECTRICAL SERVICE REQUIREMENTS								
TYPE	NO. LAMPS			% OPERATIONS	TOTAL WATTAGE			
SIGNAL (RED)	11	1 35	17	0.50	94			
(YELLOW)	11	1 35	25	0.25	69			
( GREEN)	11	1 35	15	0.25	41			
ARROW	4	1 35	12	0.10	5			
PED. SIGNAL	4	90	25	1.00	100			
CONTROLLER	1	100	1 00	1.00	100			
ILLUM. SIGN		252	25	0.05				
VIDEO SYSTEM		150	-	1.00				
FLASHER LED								

ENERGY COSTS-

BILLED TO: VILLAGE OF LINCOLNSHIRE

1 OLDE HALF DAY RD.

LINCOLNSHIRE, IL 60069

TOTAL =

ENERGY SUPPLY -

CONTACT <u>TERRI BLECK</u>
PHONE 847-816-5239

847-816-5239 COMMONWEALTH EDISON

# SCHEDULE OF QUANTITIES

PROPOSED INTERCONNECT
TO ILLINOIS ROUTE 21

TRACER CABLE

ILLINOIS ROUTE 22

QUANTITY	<u>UNIT</u>	ITEM
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
4	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	MODIFY EXISTING CONTROLLER CABINET
Ī	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
ī	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL

### REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

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.

UPS PHC

**≯** • C

(A)

PROPOSED INTERCONNECT TO ELM ROAD/OXFORD DRIVE

TRACER CABLE

4 EACH PEDESTRIAN SIGNAL HEAD 4 EACH PEDESTRIAN PUSH-BUTTON

OLDE HALF DAY ROAD

CABLE PLAN

NO. 6-

υ <u>α</u>

TS# 6760 LINCOLNSHIRE

FILE NA	AME =	USER NAME = \$USER\$	DESIGNED -	DW	REVISED -		ILLINOIS ROUTE 22 & OLDE HALF DAY ROAD - CAB	RIF PIAN	F.A. RTF.	SECTION COU	NTY TOTAL	AL SHEET
N:\Proje	ects3\12004\DesignCAD\Sheet Files	12-001 Sheets SE Lake Co\06760_CAB_LAKE.dgr	DRAWN -	JDH	REVISED -	STATE OF ILLINOIS	SCHEDULE OF QUANTITIES, PHASE DESIGN, DIAGRAM & E			2012-003 I LA	AKE 102	2 32
		PLOT SCALE = \$SCALE\$	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION SUR	SCHEDULE OF QUANTITIES, PHASE DESIGN. DIAGRAM & E	EAL SEROEINCE		CON	TRACT NO.	. 60T41
		PLOT DATE = 3/28/2012	DATE -		REVISED -		SCALE: N.T.S. SHEET NO. X OF X SHEETS STA. TO	TO STA.		ILLINOIS FED. AID PROJE	СТ	