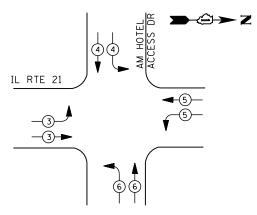


PHASE DESIGNATION DIAGRAM



EMERGENCY VEHICLE PREEMPTION SEQUENCE

EMERGENCY VEHICLE PREEMPTORS									
EMERGENCY VEHICLE PREEMPTOR	3	4	5	6					
MOVEMENT		<u>_</u>							

		I. D. O	. T.										
TRAFFIC SIGNAL INSTALLATION													
ELECTRICAL SERVICE REQUIREMENTS													
TYPE	NO. LAMPS	WATTAGE		% OPERATIONS	TOTAL								
		INCAND.	LED		WATTAGE								
SIGNAL (RED)	19	1 35	1 7	0.50	162								
(YELLOW)	19	1 35	25	0.25	119								
(GREEN)	23	1 35	15	0.25	87								
ARROW	8	1 35	12	0.10	10								
PED. SIGNAL	2	90	25	1.00	50								
CONTROLLER	1	100	100	1.00	100								
ILLUM. SIGN		252	25	0.05									
VIDEO SYSTEM		150	-	1.00									
FLASHER LED													
1				TOTAL =	528								

ENERGY COSTS-

BILLED TO: VILLAGE OF VERNON HILLS

290 EVERGREEN DR.

VERNON HILLS, IL 60061

ENERGY SUPPLY - CO

CONTACT TERRI BLECK
PHONE 847-816-5239
COMMONWEALTH EDISON

SCHEDULE OF QUANTITIES

EXISTING INTERCONNECT

TO CORPORATE WOODS PKWY.

TRACER CABLE

≯ ■ C

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.

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

2 EACH PEDESTRIAN SIGNAL HEAD

CABLE PLAN

AMERICAN HOTEL

ACCESS DR.

⊃ <u>0</u>

ILL ROUTE 21

2 EACH PEDESTRIAN PUSH-BUTTON

TS# 21409 VERNON HILLS

-TRACER CABLE

EXISTING INTERCONNECT

TO CDW DR.

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	DW	REVISED -		II DTC 2	4 AT ABAED	ICANI	UOTEL A	VCCCCC DD	CADIT DIAN	F.A.	SECTION	COUNTY	TOTAL	SHE	ĒT
N:\Projects3\12004\DesignCAD\Sheet Files	12-001 Sheets SE Lake Co\21409_CAB_LAKE.dgn	DRAWN -	JDH	REVISED -	STATE OF ILLINOIS	1	RICAN HOTEL ACCES					2012-003 I	LAKE	102	5 NC	<u></u>	
	PLOT SCALE = \$SCALE\$	CHECKED -	кмм	REVISED -	DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES, PHASE DESIGN. DIAGRAM & EVP S				M & EAL SEGUENCE		CONTRAC	T NO.	60T	41		
	PLOT DATE = 3/28/2012	DATE -		REVISED -		SCALE: N.T.S.	SHEET NO.	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT				_