



CABLE PLAN
(NOT TO SCALE)

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO LAMPS	WATTAGE		%OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	15		17	0.50	127.5
(YELLOW)	15		25	0.25	93.75
(GREEN)	15		15	0.25	56.25
ARROW	4		12	0.10	4.8
PED. SIGNAL	-		25	1.00	-
CONTROLLER	1		100	1.00	100
ILLUM. SIGN	-		25	0.05	-
VIDEO SYSTEM	-	150		1.00	-
FLASHER				0.50	-
ENERGY COSTS TO:					TOTAL = 382.3

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096
ENERGY SUPPLY CONTACT: VALERIE MURPHY
PHONE: (708) 235-2346
COMPANY: COMMONWEALTH EDISON

3/13/27.DGN CAD 00 Sheets 06/01/69-81-18-1.dgn
 26-DEC-2013 14:57

SINGH	USER NAME: kprajapati	DESIGNED: MG	REVISED: ADDENDUM 1 1/03/14
	PLOT SCALE: 48,000,000/1,000,000	DRAWN: MG	REVISED:
	PLOT DATE: 26-DEC-2013 14:57	CHECKED: KGP/VO	REVISED:
		DATE: 05/09/2013	REVISED:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN
STUENKEL ROAD AT I-57 RAMPS A AND E

SCALE: AS NOTED SHEET NO. 11 OF 18 SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION 99-IHB-R	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 316
CONTRACT NO. 60L69				

ENTIRE SHEET REVISED