



**U.S. ROUTE 41 (SKOKIE BOULEVARD) AND NORTH ENTRANCE
TEMPORARY CABLE PLAN**

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
		INCAND.	LED		
SIGNAL (RED)	11	135	17	0.50	94
(YELLOW)	11	135	25	0.25	69
(GREEN)	11	135	15	0.25	41
ARROW		135	12	0.10	
PED. SIGNAL		90	25	1.00	
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN		84		0.05	
FLASHER				0.50	--
ENERGY COSTS TO: VILLAGE OF SKOKIE 9050 GROSS POINT ROAD SKOKIE, IL 60077					TOTAL = 304
ENERGY SUPPLY CONTACT: Mr. LARRY SHANKS PHONE: (847) 816-5465 COMPANY: COMED					

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS SIGNAL SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM

TranSystems
1475 EAST WOODFIELD ROAD, SUITE 600
SCHALMBURG, ILLINOIS 60173
(847) 805-9800

FILE NAME = g:\ch\08\0845\road\shank\1845-15-216.T-296 IE.sht	USER NAME = CECmn	DESIGNED FA	REVISED -
		DRAWN FA	REVISED -
		CHECKED KMM	REVISED -
		DATE 06/03/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 41 (SKOKIE BOULEVARD) AND NORTH ENTRANCE
TEMPORARY CABLE PLAN & PHASE DESIGNATION DIAGRAM**
SCALE: N.T.S. SHEET NO. 10 OF 33 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	00-00243-00-CH	COOK	142	67
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63566	