



PEDESTRIAN PHASE

TEMPORARY

PHASE DESIGNATION DIAGRAM

NUMBER REFERS TO ASSOCIATED

MOVEMENT

TEMPORARY RADIO INTERCONNECT-TO KLASEN ROAD VIRGINIA ROAD (RELOCATED) \mathbb{V} IL ROUTE 31 ___ œ > ∪ ~ × v NO. 20-G ~ Z -_(V)____(V)_

TEMPORARY RADIO INTERCONNECT-TO JAMES R. RAKOW ROAD

TEMPORARY CABLE PLAN NOT TO SCALE

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS TOTAL WATTAGE NO. LAMPS X INCAND. LED X OPERATION SIGNAL (RED) 17 0.50 85 0.25 0.25 0.10 (YELLOW) (GREEN) TOTAL = 436

ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION 201 WEST CENTER COURT

SCHAUMBURG, IL 60196-1096 CONTACT: RIGO ESPINOZA ENERGY SUPPLY: PHONE: (847) 608-2371 COMPANY: COM ED

TEMPORARY CABLE PLAN NOTES

THE TEMPORARY TRAFFIC SIGNAL AT THE INTERSECTION OF IL ROUTE 31 AND THE RELOCATED VIRGINIA ROAD ALIGNMENT SHALL BE ACTIVATED AT THE BEGINNING OF M.O.T. STAGE IIA. THE INSTALLATION AND TURN-ON OF THE TEMPORARY SIGNAL SHALL BE COORDINATED WITH THE DEACTIVATION AND REMOVAL OF THE TEMPORARY SIGNAL AT IL ROUTE 31 AND EXISTING VIRGINIA ROAD. THE TWO TEMPORARY SIGNALS SHALL NOT BE IN OPERATION SIMULTANEOUSLY.

NOTE: THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE"
TO MATCH THE EXISTING ADJACENT SYSTEM.

FILE NAME =	USER NAME = brd	DESIGNE) -	BRD	REVISED	APT .
Y:\2278 Virginia Klasen\cad\sheet\15-Tra	fficSignals\2278_TS_12_Va_Temp_Cable_MOT 2A	3 ₽ ₿AWN	-	OJT	REVISED	-
	PLOT SCALE = 50.0000 '/ in.	CHECKED	-	JJE	REVISED	-
	PLOT DATE = 12/7/2011	DATE	-	10/24/11	REVISED	-

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

		ABLE PLAN, TEMPORARY PH			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
١	TEMPORARY EMER	RGENCY VEHICLE PREEMPTION			3887	96-00209-01-PV	MCHENRY	271	143
IL ROUTE 31 AT VIRGINIA ROAD							CONTRACT NO.63553		
I	SCALE: NO SCALE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. RO	DAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT HP	P-4064(00	3)