

	LOAD TABLE TEMPORARY LIGHTING CONTROLLER ''MZ'' (@ 240 VOLTS)							
	RED F	PHASE	CIRCUIT	BLACK PHASE				
CIRCUIT	AMPS	WATTS		AMPS	WATTS			
А	10.0	2400	В	12.0	2880			
С	10.0	2400	D	14.0	3360			
TOTAL	20.0	4800	TOTAL	26.0	6240			

											E-05
FILE NAME =	USER NAME = \$USER\$	DESIGNED -	RDP	REVISED -		TEMPORARY LIGHTING WIRING PLAN I   U.S. ROUTE 14   SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA.		F.A.P. RTF	SECTION	COUNTY	TOTAL SHEET
\D162517-Sht-Light4.dgn		DRAWN -	RDP	REVISED -	STATE OF ILLINOIS			305	27R-3	MCHENRY	431 272
	PLOT SCALE = 1:100	CHECKED -	JDM	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT	NO. 62517
	PLOT DATE = 10/8/2013	DATE -	10/15/2013	REVISED -					ILLINOIS FED. A	S FED. AID PROJECT	

## PROPOSED ELECTRIC SERVICE TRANSFORMER ф BY COMED ON EXISTING OR PROPOSED UTILITY WOOD POLE

ELECTRIC GROUND ROD

- RELOCATED PEDESTAL MOUNTED EXISTING  $\geq$ LIGHTING CONTROLLER "MZ" TO BE USED AS TEMPORARY LIGHTING CONTROLLER "MZ"
- TEMPORARY LIGHTING UNIT 50' M.H., 15' M.A., 400W HPS TYPE MC-III, 240V LUMINAIRE o−Ţ
- <u>LEGEND</u>

·ı⊢