



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				
TYPE	NO LAMPS	WATTAGE	%OPERATION	TOTAL WATTAGE
SIGNAL (RED)	16	17	0.50	136.0
(YELLOW)	16	25	0.25	100.0
(GREEN)	17	15	0.25	63.75
ARROW	8	12	0.10	9.6
PED. SIGNAL	-	25	1.00	-
CONTROLLER	1	100	1.00	100.0
ILLUM. SIGN	-	25	0.05	-
VIDEO SYSTEM	-	150	1.00	-
FLASHER	-	-	0.50	-
ENERGY COSTS TO:				TOTAL = 409.35

CITY OF JOLIET
150 W. JEFFERSON STREET
JOLIET, ILLINOIS 60432

ENERGY SUPPLY CONTACT: GREGG TRIEMSTRA
PHONE: 815-724-5534
COMPANY: COMMONWEALTH EDISON



USER NAME - USER	DESIGNED - MG	REVISED -
FILE NAME - D:\60413-shr-ttd89.dgn	DRAWN - VP/MG	REVISED -
PLOT SCALE - 28.0000 / in.	CHECKED - Y/KP	REVISED -
PLOT DATE - 12/17/2013	DATE - 12/17/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN
US ROUTE 30 AT I-55 RAMPS C AND D

SCALE: NTS SHEET 15 OF 33 SHEETS STA. TO STA.

F.A.P. RTE. 575	SECTION 14-N	COUNTY WILL	TOTAL SHEETS 163	SHEET NO. 75
CONTRACT NO. 60W13				
ILLINOIS FED. AID PROJECT				