



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
SIGNAL (RED)	20	INCAND.	17	0.50	170
(YELLOW)	20		25	0.25	125
(GREEN)	20		15	0.25	75
ARROW	12		12	0.10	14
PED. SIGNAL	4		25	1.00	100
CONTROLLER	1		100	1.00	100
TOTAL =					584
ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION 201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096					
ENERGY SUPPLY: CONTACT: TED ZAWISLAK PHONE: (630) 691-4861 COMPANY: COM ED					



USER NAME = jrt  
 DRAWN - JRT  
 CHECKED - JJE  
 DATE - 01/30/2014  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 1/29/2014

DESIGNED - BRD  
 DRAWN - JRT  
 CHECKED - JJE  
 DATE - 01/30/2014  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CABLE PLAN  
IL ROUTE 83 (BUSSE RD.) AT FOSTER AVENUE**  
 NOT TO SCALE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	2013-063TS	DUPAGE	68	42
CONTRACT NO. 60X35				
ILLINOIS FED. AID PROJECT				

TS# 590