



THE END OF THE TRACER CABLE SHALL BE CONTINUOUS AND EXTEND INTO THE CONTROLLER CABINET.

CABLE PLAN
NOT TO SCALE

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
SIGNAL (RED)	26	INCAND.	17	0.50	221
(YELLOW)	26		25	0.25	163
(GREEN)	26		15	0.25	98
ARROW	20		12	0.10	24
PED. SIGNAL	6		25	1.00	150
CONTROLLER	1		100	1.00	100
TOTAL =					756
ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION 201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096					
ENERGY SUPPLY: CONTACT: LANE SIBLEY PHONE: 630-723-2397 COMPANY: COM ED					



USER NAME = mfb
DESIGNED - BRD
DRAWN - MFB
CHECKED - JJE
PLOT DATE = 2/3/2014

REVISED -
REVISED -
REVISED -
REVISED -

DATE - 01/24/2014

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN
US ROUTE 34 (OGDEN AVENUE) AT IL ROUTE 59

NO SCALE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	2013-062TS	DUPAGE	49	26
CONTRACT NO. 60X34				
ILLINOIS FED. AID PROJECT				

TS #6090