



BILL OF MATERIAL		
SERVICE INSTALLATION, TYPE B	EACH	1.0
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	424.0
UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	220.0
UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	115.0
HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3.0
DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1.0
TRAFFIC SIGNAL WOOD POLE, 40 FOOT, CLASS 5	EACH	1.0
FLASHER CONTROLLER	EACH	1.0
SPAN WIRE	FOOT	172.0
TETHER WIRE	FOOT	172.0
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C	FOOT	86.0
SIGNAL HEAD, LED, 4-FACE 1-SECTION, SPAN WIRE MOUNTED	EACH	1.0

THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY TO ENSURE THAT POWER LINES AND POLES ARE RELOCATED TO PROVIDE ADEQUATE CLEARANCE FOR THE FLASHING BEACON INSTALLATION. MINIMUM HORIZONTAL AND VERTICAL SEPARATION DISTANCES SHALL BE IN ACCORDANCE WITH THE NEC AND UTILITY COMPANY REQUIREMENTS.

THE PROPOSED WOOD POLES SHALL BE INSTALLED A MINIMUM OF 20 FT. FROM THE FACE OF CURB.

THE CONTRACTOR SHALL INSTALL TWO 2" CONDUIT STUBS AND ONE 3" CONDUIT STUB AT EACH HANDHOLE. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT BID PRICE FOR THE HANDHOLE PAY ITEMS.

THE TYPE B SERVICE INSTALLATION SHALL INCLUDE ONE 40 FT. CLASS 5 OR BETTER WOOD POLE.

FILE NAME =	USER NAME = lababidism	DESIGNED -	REVISED -
et:\pw_work\pilot\lababidism\d0330150\88792 - IL 91 Overhead Flasher Plans (Final 8-9-13)		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 9/6/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FLASHING BEACON AND CONDUIT INSTALLATION
IL 91 & LEGION HALL ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1380	7W-1, RS-3	PEORIA	617	296
CONTRACT NO. 88792				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNALS
SHEET 2 OF 4