



BILL OF MATERIALS - IL ROUTE 6 STA. 929+75.00 TO STA. 944+00.00		
ITEM DESCRIPTION	UNIT	TOTAL QTY.
UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	56.0
UNIT DUCT, 600V, 2-1C NO.8, 1/2C NO.6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	2084.6
UNIT DUCT, 600V, 2-1C NO.4, 1/2C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	4454.5
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	8.0
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	12.0
LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM	EACH	8.0
LIGHT POLE, GALVANIZED STEEL, 50 FT. M.H., 15 FT. MAST ARM	EACH	12.0
LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	140.0
BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	20.0

MAURER-STUTZ ENGINEERS

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
S:\2374\2813\23713889\021410\RDPH11\CAD00	boswanton	-	-
	CADD Sheets\0468683-shr-lighting_06.dgn	DRAWN :	REVISED :
		-	-
	PLOT SCALE : 1/8"=1'-0"	CHECKED :	REVISED :
		-	-
	PLOT DATE : 1/29/2014 12:21:14 PM	DATE :	REVISED :
		-	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALLEN ROAD IMPROVEMENTS LIGHTING - ILLINOIS ROUTE 6	
SCALE:	SHEET 6 OF 19 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-THB)BY	PEORIA	487	274
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				