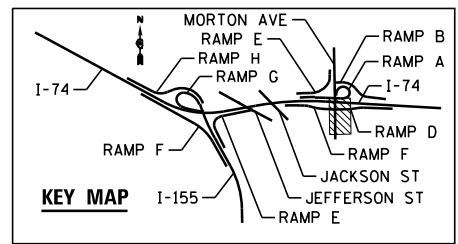


STREET LIGHTING – BILL OF MATERIAL – THIS SHEET

PAY ITEM	UNIT	QTY
ELECTRIC SERVICE INSTALLATION	EACH	1
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	593
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 8"	EACH	4
UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE	FOOT	693
UNIT DUCT, 600V, 4-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1/2" DIA. POLYETHYLENE	FOOT	876
UNIT DUCT, 600V, 4-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1/2" DIA. POLYETHYLENE	FOOT	1285
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	244
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	769
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	1124
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 3/0	FOOT	285
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	7
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	2
LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1
LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	42
BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	7
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., STAINLESS STEEL	FOOT	515
LIGHT POLE, GALVANIZED STEEL, 40 FT. M.H., 15 FT. MAST ARM	EACH	7



FILE NAME =	DESIGNED - BENESCH	REVISED -
...\\D468620-sh-t-MortonSe50-1light29.dgn	DRAWN - NLH	REVISED -
USER NAME = tblank	CHECKED - GHT	REVISED -
PLOT DATE = 9/5/2012	DATE - JULY 20, 2012	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MORTON AVE
LIGHTING PLANS**

SCALE: 1"=50' SHEET NO. 27 OF 138 SHEETS STA. TO STA. 40+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90-114R(14HB-4,14,14HVB)BR	TAZEWELL	ILLINOIS	2433	1742
CONTRACT NO. 68620				
ILLINOIS FED. AID PROJECT				