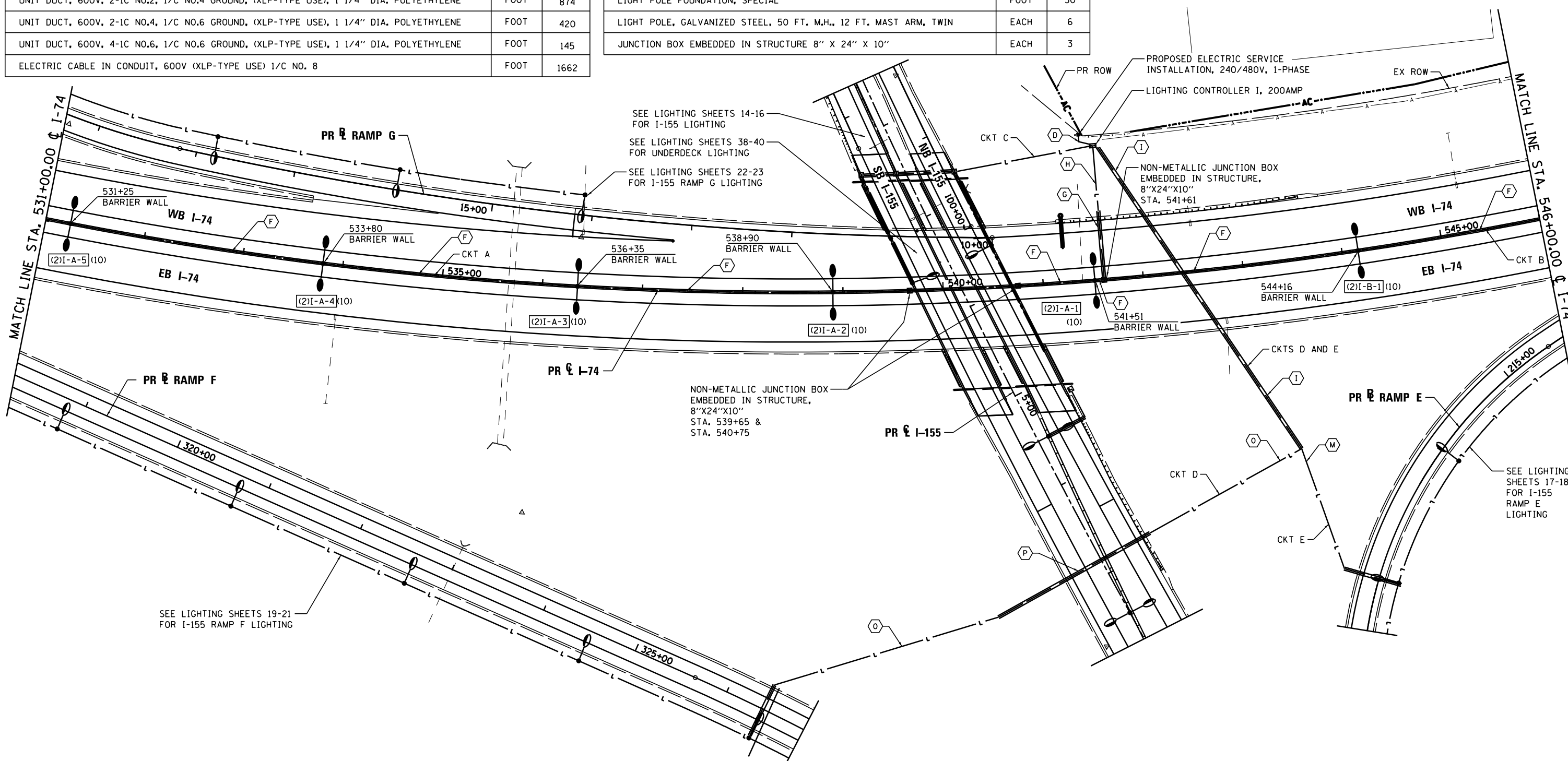
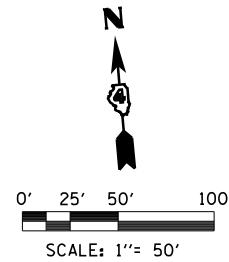
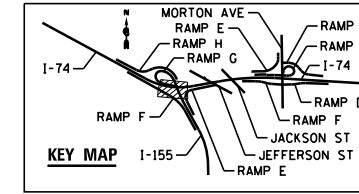


STREET LIGHTING – BILL OF MATERIAL – THIS SHEET

PAY ITEM	UNIT	QTY
ELECTRIC SERVICE INSTALLATION	EACH	1
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	325
UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	290
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	1572
UNIT DUCT, 600V, 2-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	874
UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	420
UNIT DUCT, 600V, 4-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	145
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1662

STREET LIGHTING – BILL OF MATERIAL – THIS SHEET

PAY ITEM	UNIT	QTY
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	3324
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 3/0	FOOT	285
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	12
LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1
LIGHT POLE FOUNDATION, SPECIAL	FOOT	30
LIGHT POLE, GALVANIZED STEEL, 50 FT. M.H., 12 FT. MAST ARM, TWIN	EACH	6
JUNCTION BOX EMBEDDED IN STRUCTURE 8" X 24" X 10"	EACH	3



FILE NAME =	DESIGNED - BENESCH	REVISED -
...\\D468620-sh-t-1-74-light06.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**

**I-74
LIGHTING PLANS**
SCALE: 1"=50' SHEET NO. 8 OF 138 SHEETS STA. 531+00 TO STA. 546+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90-[14Rz(14HB-4,14,14HVB)BR]		TAZEWELL	2433	1723
CONTRACT NO. 68620				
ILLINOIS FED. AID PROJECT				