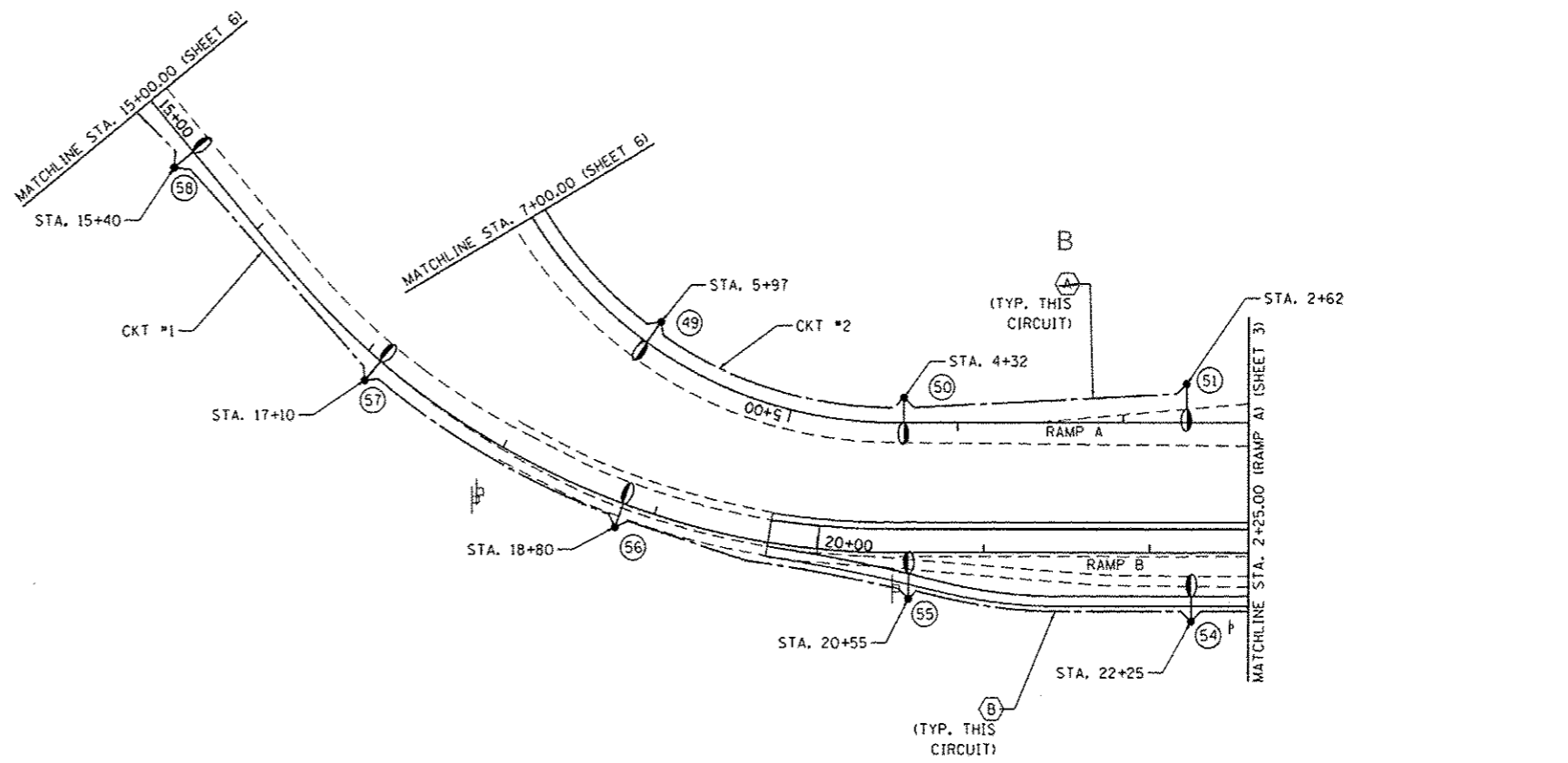
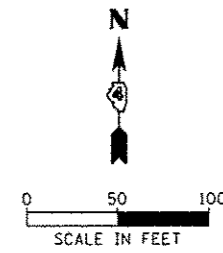


| BILL OF MATERIALS - IL ROUTE 6 STA. 944+00.00 TO STA. 955+00.00                        |      |            |
|--|------|------------|
| ITEM DESCRIPTION   | UNIT | TOTAL QTY. |
| UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.  | FOOT | 28.0       |
| UNIT DUCT, 600V, 2-1C NO. 6, 1/8" NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE | FOOT | 101.2      |
| UNIT DUCT, 600V, 2-1C NO. 4, 1/8" NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE   | FOOT | 2322.9     |
| LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT                                    | EACH | 9          |
| LIGHT POLE, GALVANIZED STEEL, 50 FT. M.H., 15 FT. MAST ARM                             | EACH | 9          |
| LIGHT POLE FOUNDATION, 30" DIAMETER  | FOOT | 63         |
| BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE                                | EACH | 9          |



| BILL OF MATERIALS - IL 6 NB RAMPS A & B  |      |            |
|--|------|------------|
| ITEM DESCRIPTION   | UNIT | TOTAL QTY. |
| UNIT DUCT, 600V, 2-1C NO. 6, 1/8" NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE | FOOT | 456.5      |
| UNIT DUCT, 600V, 2-1C NO. 4, 1/8" NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE   | FOOT | 1281.9     |
| LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT                                    | EACH | 8.0        |
| LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM                             | EACH | 8.0        |
| LIGHT POLE FOUNDATION, 30" DIAMETER  | FOOT | 56.0       |
| BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE                                | EACH | 8.0        |

MAURER-STUTZ ENGINEERS

|   |                   |             |            |
|---|-------------------|-------------|------------|
| FILE NAME: S:\23712013\23712009\001\AllenRoad\PH\CA00 | USER NAME: bobson | DESIGNED: - | REVISED: - |
| CADD Sheets\0468683-sht-lighting 07.dgn               |                   | DRAWN: -    | REVISED: - |
| PLOT SCALE: 1/8"=1'-0"                                |                   | CHECKED: -  | REVISED: - |
| PLOT DATE: 1/29/2014 12:24:15 PM                      |                   | DATE: -     | REVISED: - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALLEN ROAD IMPROVEMENTS  
LIGHTING - ILLINOIS ROUTE 6**

SCALE: SHEET 7 OF 19 SHEETS STA. TO STA.

| F.A.U. R.I.E.             | SECTION         | COUNTY | TOTAL SHEETS       | SHEET NO. |
|---------------------------|-----------------|--------|--------------------|-----------|
| 6584                      | 105: (T2-THB)BY | PEORIA | 487                | 275       |
| 6585                      |                 |        | CONTRACT NO. 68683 |           |
| ILLINOIS FED. AID PROJECT |                 |        |                    |           |