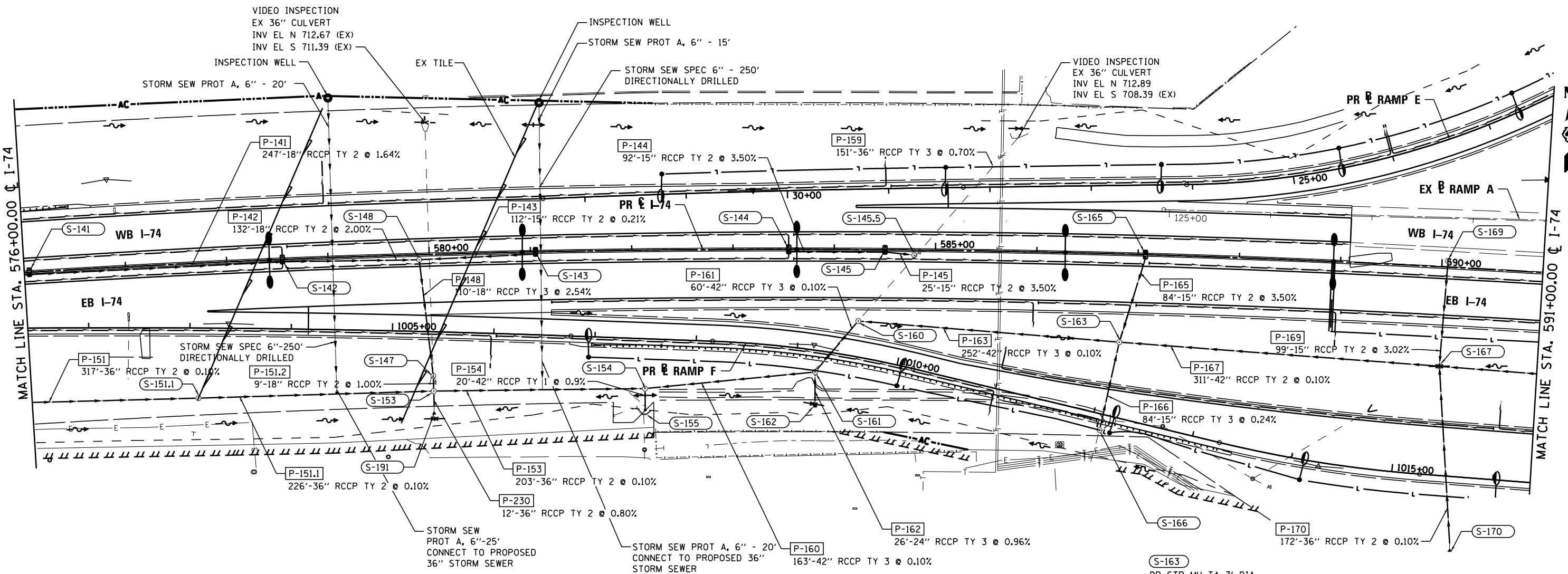


- S-141**  
DR STR T4 W/2 T20F&G  
STA 576+05.00  
INV EL W 733.57  
INV EL E 733.57  
S RIM EL 738.27  
N RIM EL 738.17
- S-142**  
DR STR T4 W/2 T20F&G  
STA 578+55.00  
INV EL W 729.52  
INV EL E 729.52  
S RIM EL 734.19  
N RIM EL 734.04
- S-143**  
DR STR T4 W/2 T20F&G  
STA 581+05.00  
INV EL W 725.50  
S RIM EL 730.10  
N RIM EL 729.91
- S-144**  
DR STR T4 W/2 T20F&G  
STA 583+55.00  
INV EL E 721.93  
S RIM EL 726.02  
N RIM EL 725.78
- S-145**  
DR STR T4 W/2 T20F&G  
STA 584+50.00  
INV EL W 718.72  
INV EL E 718.72  
S RIM EL 724.52  
N RIM EL 724.27
- S-145.5**  
DR STR MH TA 6' DIA W/TIF&L  
STA 584+79.00, 5.00' RT  
INV EL W 717.86  
INV EL N 710.20  
INV EL S 710.20  
RIM EL 724.17
- S-147**  
DR STR MH TA 6' DIA W/TY 1 F&L  
STA 580+00.72, 120.00' RT  
INV EL N 716.78  
INV EL S 711.39 (EX)  
RIM EL 722.55
- S-148**  
DR STR MH TA 4' W/ TY1 F&L  
STA 579+90.00, 5.00' RT  
INV EL S 719.57  
INV EL W 726.88  
INV EL E 725.26  
RIM EL 732.10
- S-151.1**  
DR STR MH TA 6' DIA W/TY1 F&L  
STA 577+65.70, 133.19' RT  
INV EL W 709.22  
INV EL E 709.22  
RIM EL 718.69

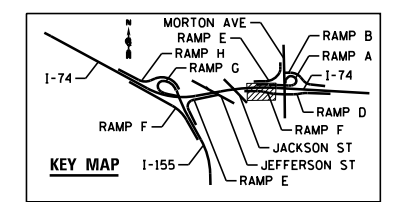


- S-153**  
DR STR MH TA 6' DIA W/TIF&L  
STA 580+00.72, 135.00' RT  
INV EL N 711.30  
INV EL W 709.00  
INV EL S 709.00  
INV EL E 709.00  
RIM EL 717.98
- S-154**  
DR STR MH TA 8' DIA W/TIF&L  
STA 582+11.59, 136.68' RT  
INV EL W 708.80  
INV EL E 708.72  
INV EL S 708.72  
RIM EL 715.17
- S-155**  
STD 542016-D4  
STA 582+11.60, 162.00' RT  
INV EL (EX. 42" DIA) 708.54
- S-166**  
DR STR MH TA 7' DIA W/TIF&L  
STA 586+66.42, 174.42' RT  
INV EL N 709.40  
INV EL S 709.59 (EX)  
RIM EL 720.2
- S-160**  
DR STR MH TA 7' DIA W/TIF&L  
STA 584+24.08, 70.53' RT  
INV EL E 708.94  
INV EL S 708.94  
RIM EL 723.70
- S-161**  
DR STR MH TA 6' DIA W/TIF&L  
STA 583+81.23, 121.02' RT  
INV EL W 708.90  
INV EL N 708.90  
INV EL S 709.95  
RIM EL 720.55
- S-162**  
DR STR FES 24"  
STA 583+81.30, 150.00' RT  
INV EL N 710.20
- S-163**  
DR STR MH TA 7' DIA W/SPECIAL FRAME & GRATE  
STA 586+83.72, 87.11' RT  
INV EL W 709.19  
INV EL E 709.25  
INV EL NNE 712.70  
INV EL S 709.20  
RIM EL 716.70
- S-165**  
DR STR MH T4 W/2 T20F&G  
STA 587+07.26  
INV EL S 715.63  
S RIM EL 722.08  
N RIM EL 721.78

- S-167**  
DR STR MH TA 8' DIA W/ SPECIAL FRAME & GRATE  
STA 590+02.83, 98.22' RT  
INV EL W 709.56  
INV EL E 709.56  
INV EL N 711.75  
INV EL S 709.56  
RIM EL 715.60
- S-169**  
DR STR MH TA 4' DIA W/TIF&L  
STA 590+05.88, 6.00' LT  
INV EL S 714.75  
RIM EL 719.93
- S-170**  
DR STR FES 36"  
STA 590+22.71, 272.53' RT  
INV EL N 709.73
- S-191**  
DR STR FES 36"  
STA 580+00.72, 150.00' RT  
INV EL N 709.10

**LEGEND:**

- A- EXISTING AERIAL LINE
- CTV- EXISTING UNDERGROUND CABLE TV
- E- EXISTING UNDERGROUND ELECTRIC
- FO- EXISTING UNDERGROUND FIBER OPTIC
- G- EXISTING UNDERGROUND GAS LINE
- SS- EXISTING UNDERGROUND SANITARY SEWER
- T- EXISTING UNDERGROUND TELEPHONE
- W- EXISTING UNDERGROUND WATER
- PROPOSED STORM SEWER
- PROPOSED PIPE UNDERDRAIN
- PROPOSED STORM SEWER STRUCTURE CALLOUTS
- (S-101B) PROPOSED STORM SEWER PIPE CALLOUTS
- SAG
- SUMMIT
- DITCH
- SWALE
- MANHOLE



|                                  |                      |           |                                       |   |   |                                  |                             |          |              |           |
|----------------------------------|----------------------|-----------|---------------------------------------|---|---|----------------------------------|-----------------------------|----------|--------------|-----------|
| FILE NAME =                      | DESIGNED - EJA       | REVISED - | <br>engineers · scientists · planners | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>DRAINAGE AND UTILITY PLAN</b><br><b>I-74</b> | F.A.I. RT.                       | SECTION                     | COUNTY   | TOTAL SHEETS | SHEET NO. |
| ...D468620-sh-t-1-74-drain09.dgn | DRAWN - TMB          | REVISED - |                                       | SCALE: 1"=50'   | SHEET NO. 10 OF 13 SHEETS                       | STA. 576+00.00 TO STA. 591+00.00 | 90-114R(14HB-4,14,14HVB)BRJ | TAZEWELL | 2433         | 1423      |
| USER NAME = tblank               | CHECKED - JNR        | REVISED - |                                       | CONTRACT NO. 68620  |   | ILLINOIS FED. AID PROJECT        |                             |          |              |           |
| PLOT DATE = 7/19/2012            | DATE - JULY 20, 2012 | REVISED - | • 74 & 155                            |   |   |                                  |                             |          |              |           |