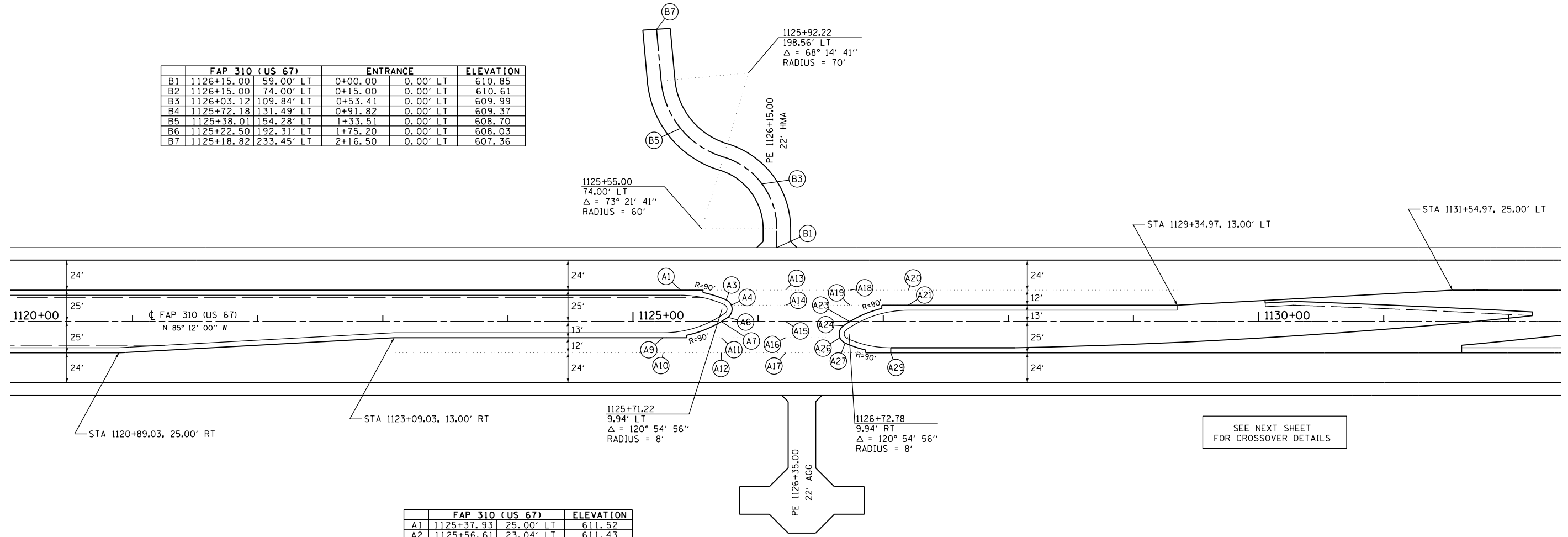


| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|-----------|------------------|--------------|-----------|
| 310 | 69-3(3HB) | MORGAN | 793 | 226 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

PROP. CURVE ENT-1
 PI STA. = 0+59.69
 $\Delta = 73^\circ 21' 41''$ (LT)
 D = 95° 29' 35"
 R = 60.00'
 T = 44.69'
 L = 76.82'
 E = 14.82'
 P.C. STA. = 0+15.00
 P.T. STA. = 0+91.82

PROP. CURVE ENT-2
 PI STA. = 1+39.26
 $\Delta = 68^\circ 14' 41''$ (RT)
 D = 81° 51' 04"
 R = 70.00'
 T = 47.43'
 L = 83.38'
 E = 14.56'
 P.C. STA. = 0+91.82
 P.T. STA. = 1+75.20

| | FAP 310 (US 67) | | ENTRANCE | | ELEVATION |
|----|-----------------|------------|----------|----------|-----------|
| B1 | 1126+15.00 | 59.00' LT | 0+00.00 | 0.00' LT | 610.85 |
| B2 | 1126+15.00 | 74.00' LT | 0+15.00 | 0.00' LT | 610.61 |
| B3 | 1126+03.12 | 109.84' LT | 0+53.41 | 0.00' LT | 609.99 |
| B4 | 1125+72.18 | 131.49' LT | 0+91.82 | 0.00' LT | 609.37 |
| B5 | 1125+38.01 | 154.28' LT | 1+33.51 | 0.00' LT | 608.70 |
| B6 | 1125+22.50 | 192.31' LT | 1+75.20 | 0.00' LT | 608.03 |
| B7 | 1125+18.82 | 233.45' LT | 2+16.50 | 0.00' LT | 607.36 |



| | FAP 310 (US 67) | | ELEVATION |
|-----|-----------------|-----------|-----------|
| A1 | 1125+37.93 | 25.00' LT | 611.52 |
| A2 | 1125+56.61 | 23.04' LT | 611.43 |
| A3 | 1125+74.47 | 17.25' LT | 611.31 |
| A4 | 1125+78.61 | 13.00' LT | 611.27 |
| A5 | 1125+79.22 | 9.94' LT | 611.24 |
| A6 | 1125+75.82 | 3.40' LT | 611.18 |
| A7 | 1125+70.62 | 0.00' RT | 611.14 |
| A8 | 1125+51.19 | 8.80' RT | 611.24 |
| A9 | 1125+24.03 | 13.00' RT | 611.33 |
| A10 | 1125+24.03 | 25.00' RT | 611.57 |
| A11 | 1125+70.62 | 13.00' RT | 611.28 |
| A12 | 1125+70.62 | 25.00' RT | 611.40 |
| A13 | 1126+22.00 | 25.00' LT | 611.22 |
| A14 | 1126+22.00 | 13.00' LT | 611.22 |
| A15 | 1126+22.00 | 0.00' RT | 611.22 |
| A16 | 1126+22.00 | 13.00' RT | 611.22 |
| A17 | 1126+22.00 | 25.00' RT | 611.22 |
| A18 | 1126+73.37 | 25.00' LT | 611.04 |
| A19 | 1126+73.37 | 13.00' LT | 610.92 |
| A20 | 1127+19.97 | 25.00' LT | 610.88 |
| A21 | 1127+19.97 | 13.00' LT | 610.64 |
| A22 | 1126+92.81 | 8.80' LT | 610.74 |
| A23 | 1126+73.37 | 0.00' RT | 610.78 |
| A24 | 1126+68.17 | 3.40' RT | 610.86 |
| A25 | 1126+64.78 | 9.94' RT | 610.94 |
| A26 | 1126+65.39 | 13.00' RT | 610.97 |
| A27 | 1126+69.53 | 17.25' RT | 610.98 |
| A28 | 1126+87.39 | 23.04' RT | 610.97 |
| A29 | 1127+06.07 | 25.00' RT | 610.93 |

| REVISIONS | |
|-----------|------|
| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
 GEOMETRIC DETAILS
 CROSSOVER STA 1126+22
 FAP 310 (US 67/IL 104)
 SHEET 21 OF 23

DATE 6/06
 DRAWN BY EBB
 CHECKED BY

8:47:01 AM
 Mar-30-2011 08:47:01 AM
 \$FILE\$