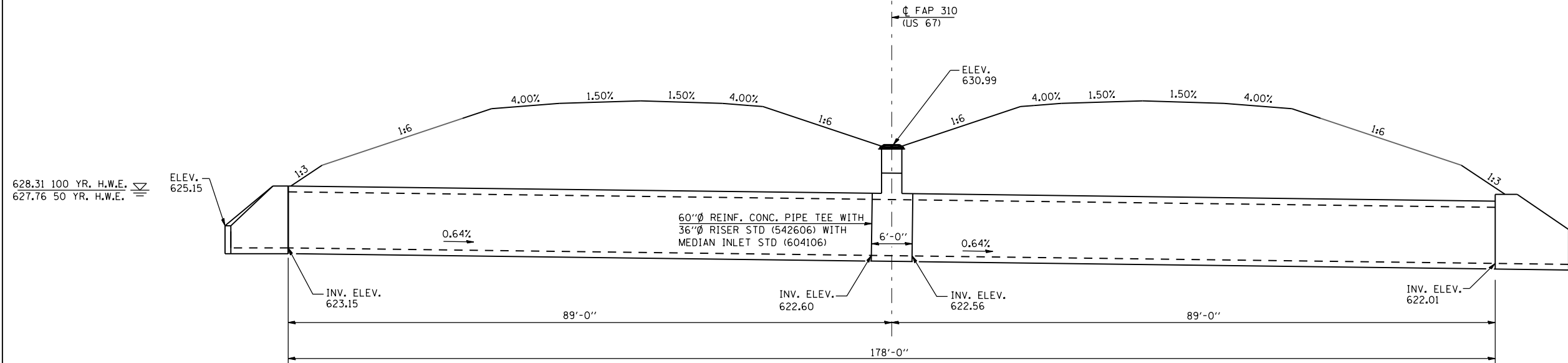


| F.A.P. RTE.  | SECTION   | COUNTY  | TOTAL SHEETS | SHEET NO. |
|--------------|-----------|---|--------------|-----------|
| 310          | 69-3(3HB) | MORGAN  | 793          | 346       |
| STA. TO STA. |           | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |              |           |

9:40:27 AM

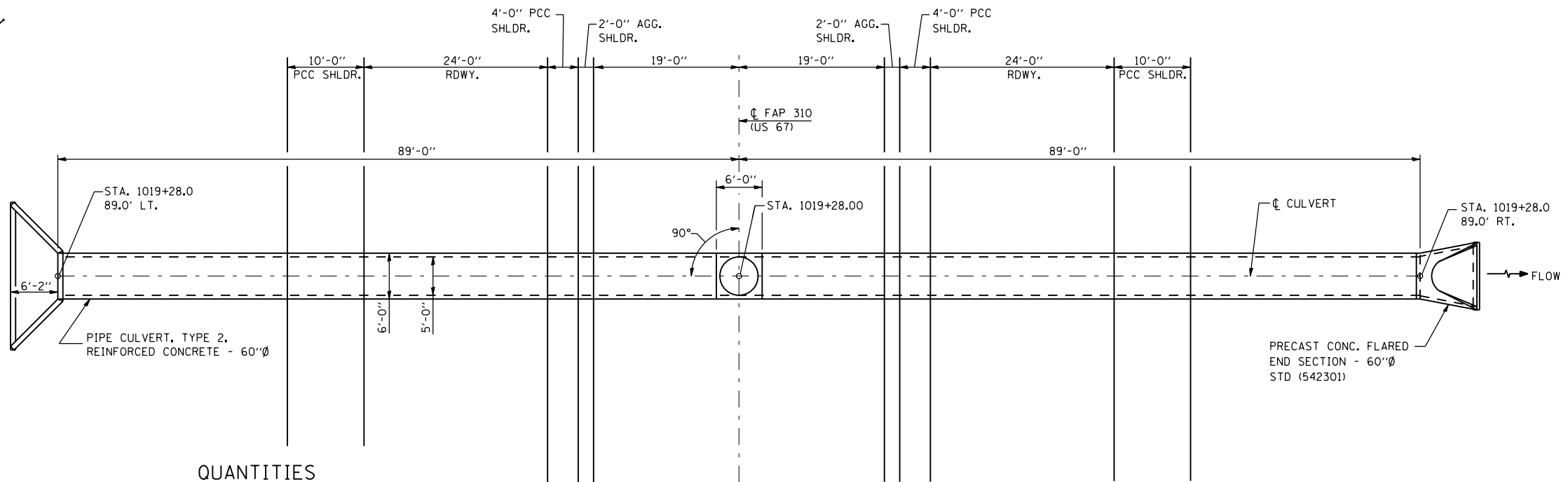
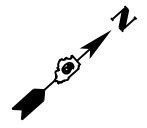
Mar-30-2011 09:40:27 AM

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**LONGITUDINAL SECTION**  
(LOOKING NORTH)

NOTES:  
SEE STANDARD 604106, 542606 AND 542301



**PLAN**

**QUANTITIES**

| ITEM   | UNIT    | QTY. |
|--|---------|------|
| PIPE CULVERTS, TYPE 2, RCCP 60"                                      | L.F.    | 172  |
| REINFORCED CONCRETE PIPE TEE, 60"Ø WITH 36"Ø RISER WITH MEDIAN INLET | EA.     | 1    |
| PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 60"Ø                | EA.     | 1    |
| CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS                       | CU. YD. | 5.1  |
| REINFORCEMENT BARS   | POUND   | 380  |

**WATERWAY INFORMATION**

STATION 1019+28  
 DRAINAGE AREA = 61.6 ACRES (0.096 SQ. MI.)  
 PROPOSED OPENING = 19.6 SQ. FT.  
 Q<sub>(50)</sub> = 112 CFS  
 Q<sub>(100)</sub> = 132 CFS  
 U.S.F.L. STA. 1019+28.0, 89.0' LT., ELEV. 623.15  
 D.S.F.L. STA. 1019+28.0, 89.0' RT., ELEV. 622.01

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**GENERAL PLAN & ELEVATION**  
 STATION 1019+28.00  
 FAP 310 (US 67/IL 104)

DATE 10/07  
 DRAWN BY ADB  
 CHECKED BY MTH