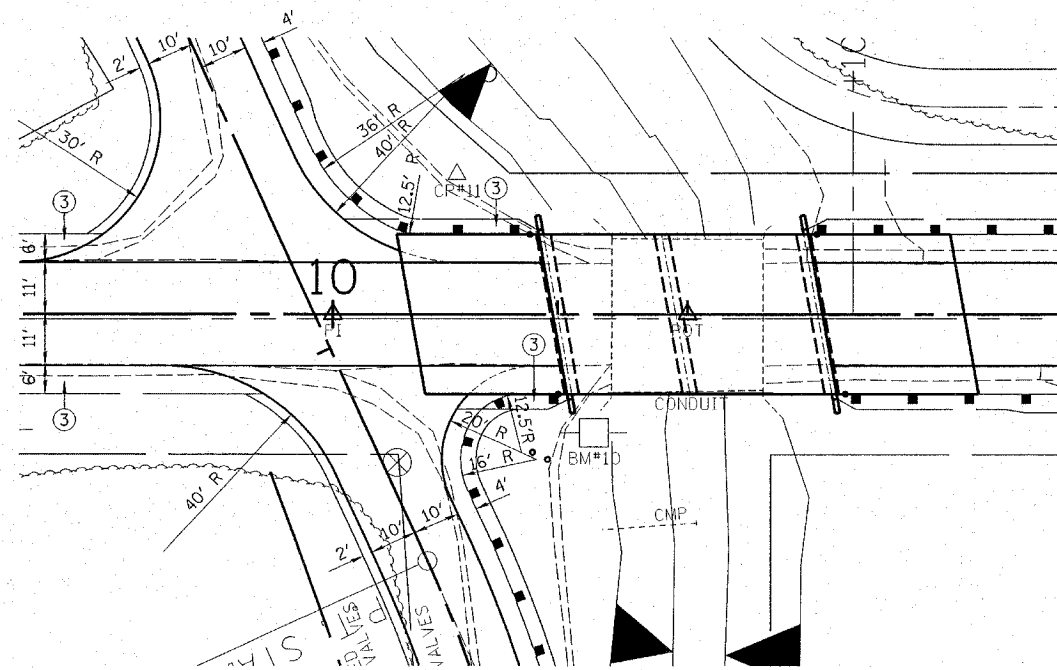
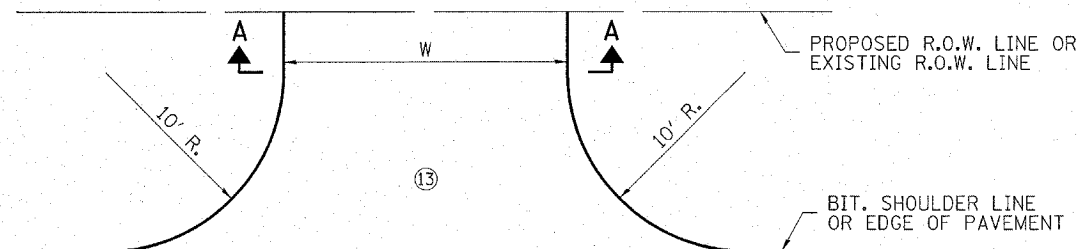


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 7	03-00016-00-BR	TAZEWELL	23	7
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 89296

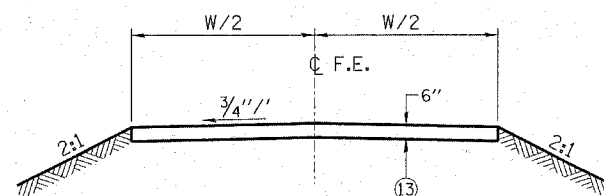


**INTERSECTION DETAIL**

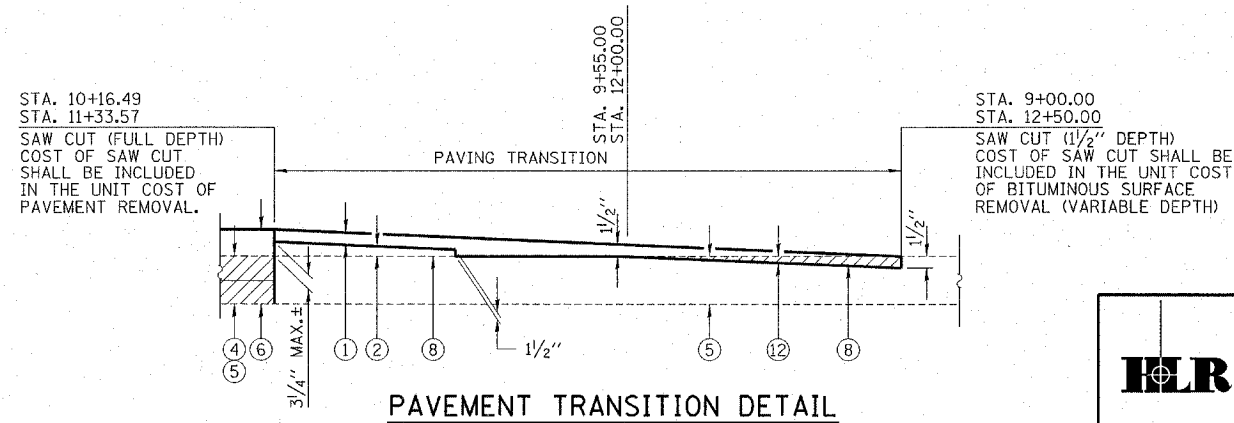


**FIELD ENTRANCE DETAIL**

LT. STA. 12+91 W = 34'  
 LT. STA. 101+00 W = 24'  
 LT. STA. 103+25 W = 24'



**SECTION A-A**



**PAVEMENT TRANSITION DETAIL**

- LEGEND**
- ① POLYMERIZED BITUMINOUS CONCRETE, SURFACE COURSE, SUPERPAVE, MIX "C" N50 (1.5" THICKNESS)
  - ② LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50 (1.5" MIN THICKNESS)
  - ③ AGGREGATE SHOULDERS, TYPE B, (6" THICKNESS)
  - ④ PAVEMENT REMOVAL
  - ⑤ EXISTING BITUMINOUS PAVEMENT ON AGGREGATE BASE
  - ⑥ BRIDGE APPROACH PAVEMENT
  - ⑦ SUB-BASE GRANULAR MATERIAL (SEE STANDARD 420401. (INCIDENTAL TO BRIDGE APPROACH PAVEMENT.))
  - ⑧ BITUMINOUS MATERIALS (PRIME COAT)
  - ⑨ STEEL PLATE BEAM GUARD RAIL TYPE A
  - ⑩ EXISTING OIL & CHIP ON AGGREGATE BASE
  - ⑪ AGGREGATE BASE COURSE TYPE B (8")
  - ⑫ BITUMINOUS SURFACE REMOVAL - BUTT JOINT
  - ⑬ AGGREGATE SURFACE COURSE, TYPE B (6" THICKNESS)

NOTE: LEVELING BINDER (MACHINE WILL BE CONSTRUCTED TO PROVIDE THE PROPOSED 2% PAVEMENT CROSS SLOPE AND MAINTAIN A MINIMUM 1/2" THICKNESS AT EITHER PAVEMENT EDGE OR CENTERLINE WHICHEVER CONTROLS.

**HLR**  
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 618-790-4637  
 DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: D.B.

**ROADWAY DETAILS**  
 F.A.S. 1481 / C.H. 7 / TOWNLIN ROAD  
 SECTION 03-00016-00-BR  
 TAZEWELL COUNTY