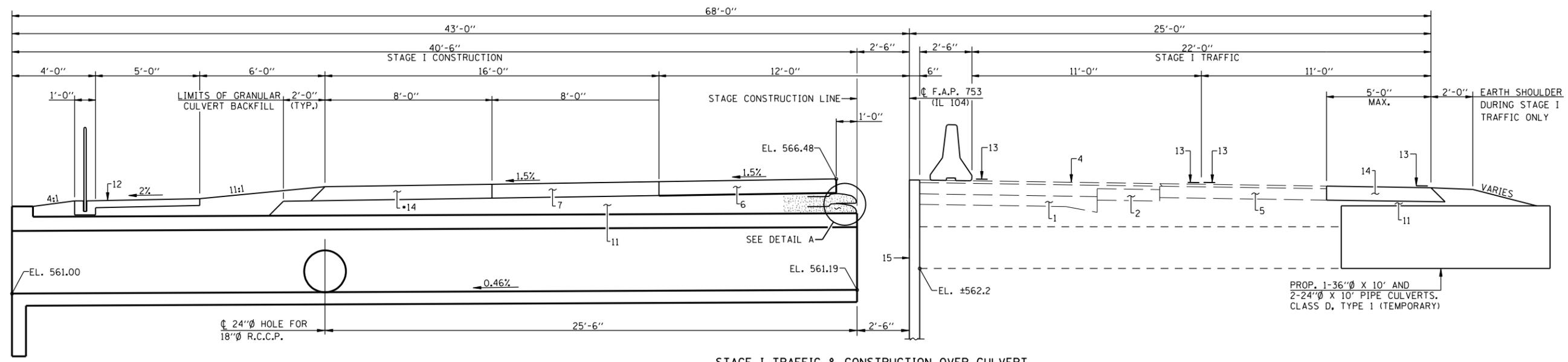
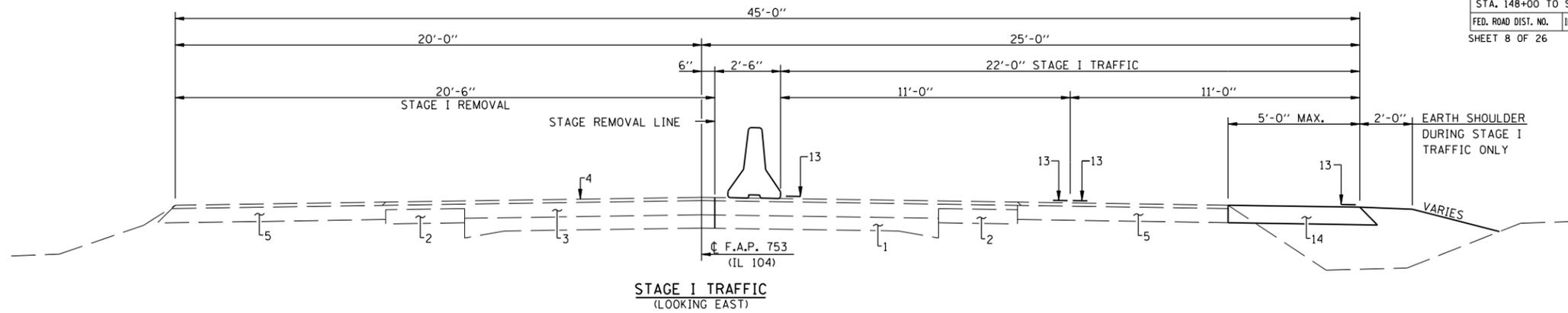


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	143RS-6	CHRISTIAN	127	78
STA. 148+00 TO STA. 151+50				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
SHEET 8 OF 26				

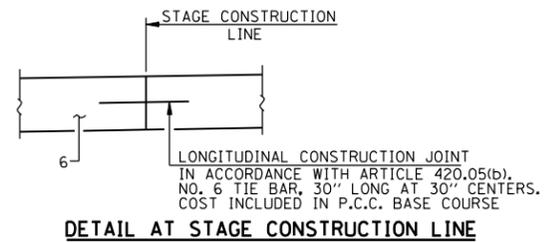
**PAVEMENT LEGEND**

- 1) EXISTING P.C.C. PAVEMENT (9'-6"-9")
- 2) EXISTING P.C.C. WIDENING (8")
- 3) EXISTING BITUMINOUS SURFACE COURSE AND BINDER (±6 1/2")
- 4) EXISTING BITUMINOUS SURFACE COURSE (1 1/2")
- 5) EXISTING BITUMINOUS SHOULDER (8")
- 6) PROPOSED P.C.C. PAVEMENT (8")
- 7) PROPOSED HOT MIX ASPHALT SHOULDER (8")
- 8) PROPOSED HOT MIX ASPHALT SURFACE COURSE (1 1/2")
- 9) PROPOSED PAINT PAVEMENT MARKING - 5" LINE (STRIPE FOR 11'-0" LANE)
- 10) PROPOSED LEVELING BINDER (MACHINE METHOD), N50 (MIN. 3/4")
- 11) PROPOSED GRANULAR CULVERT BACKFILL
- 12) PROPOSED P.C.C. SIDEWALK 4"
- 13) PROPOSED TEMPORARY PAVEMENT MARKING - LINE 5"
- 14) PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING 8"
- 15) PROPOSED TEMPORARY SHEET PILING
- 16) PROPOSED HOT-MIX ASPHALT SHOULDERS (2 1/4" MIN)
- 17) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

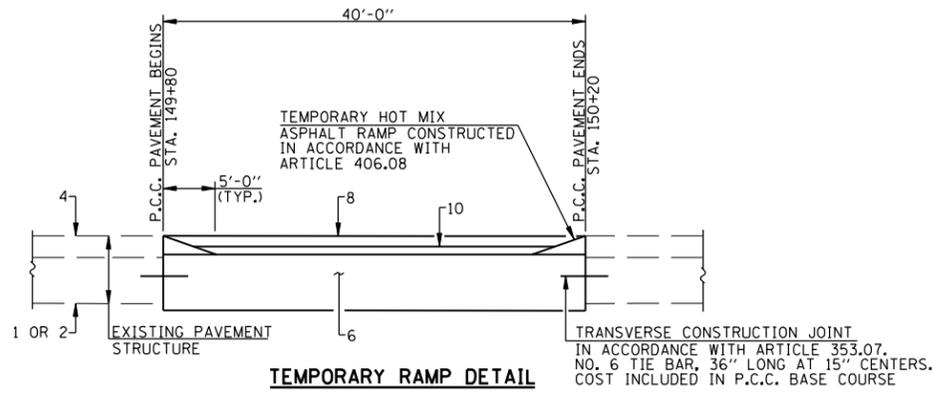


**STAGE I TRAFFIC & CONSTRUCTION OVER CULVERT**  
(LOOKING EAST)

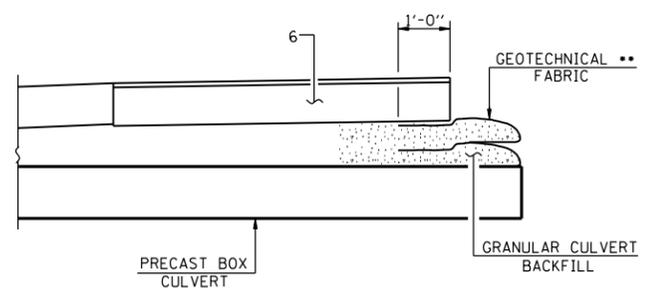
• TO BE REMOVED AFTER STAGE II CONSTRUCTION IS COMPLETED



**DETAIL AT STAGE CONSTRUCTION LINE**



**TEMPORARY RAMP DETAIL**



**DETAIL A**

•• GEOTECHNICAL FABRIC TO BE PLACED UNDERNEATH P.C.C. PAVEMENT 8", FROM STA. 149+91 TO STA. 150+09. EXTEND FABRIC A MINIMUM OF 2.7' INTO THE FILL AND FABRIC SHALL HAVE A MINIMUM TENSILE STRENGTH OF 100 LB./FT. (COST OF GEOTECHNICAL FABRIC TO BE INCLUDED IN GRANULAR CULVERT BACKFILL).

ESTIMATED QUANTITY - 96 SQ. YD. FOR GEOTECHNICAL FABRIC

**TYPICAL STAGING SECTIONS  
IL ROUTE 104 OVER TRIBUTARY  
TO SOUTH FORK SANGAMON RIVER  
F.A.P. ROUTE 753 - SECTION 143RS-6  
CHRISTIAN COUNTY  
STA. 150+00  
S.N. 011-7056**