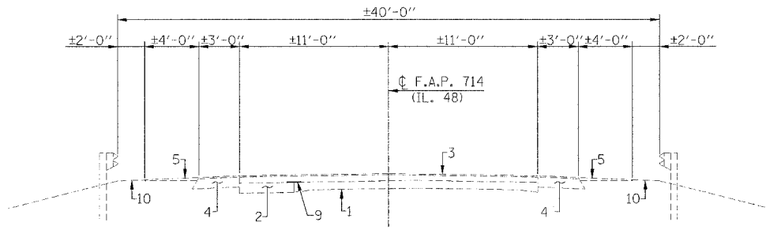
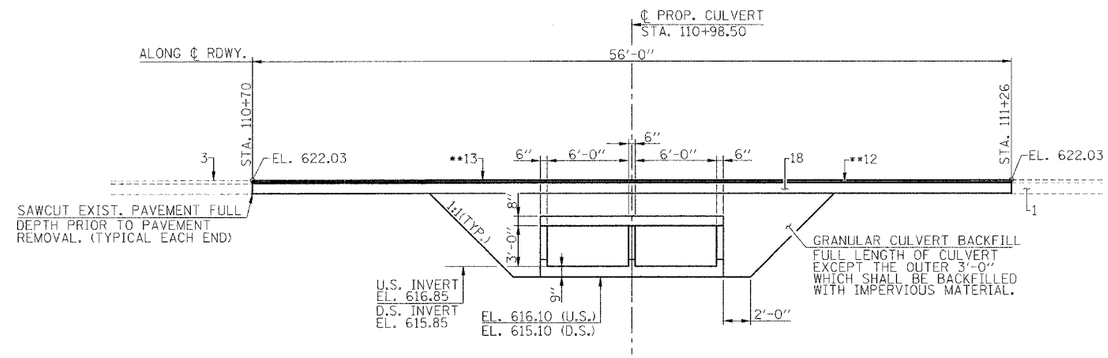
CONTRACT NO. 72784

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
714	*	CHRISTIAN	94	65
STA. 110+70 TO STA. 111+26				
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

* D-6 IL. 48 IMPROVEMENT 2006

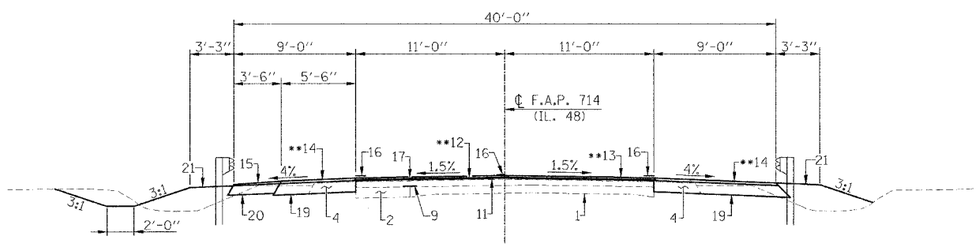


EXISTING TYPICAL SECTION
STA. 108+00.4 TO STA. 113+96.6



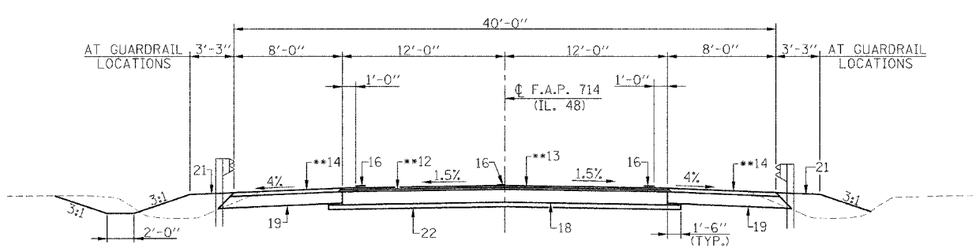
ELEVATION - BOX CULVERT

NOTE: ALL DIMENSIONS ARE AT RIGHT ANGLES EXCEPT AS NOTED.



PROPOSED TYPICAL SECTION #8
STA. 108+00.4 TO STA. 110+70
STA. 111+26 TO STA. 113+96.6

** TO BE PLACED AFTER BOTH STAGES HAVE BEEN COMPLETED



PROPOSED TYPICAL SECTION #4
(STA. 110+70 TO STA. 111+26)

PAVEMENT LEGEND

1. EXISTING 9"-7"-9" P.C.C. PAVEMENT
1A. EXISTING 9" P.C.C. BASE COURSE
2. EXISTING P.C.C. WIDENING
3. EXISTING BITUMINOUS CONCRETE OVERLAY
4. EXISTING BITUMINOUS SHOULDER 8"
4A. EXISTING BITUMINOUS SHOULDER 10"
5. EXISTING AGGREGATE SHOULDER WEDGE
5A. EXISTING AGGREGATE SHOULDER 6"
6. EXISTING BITUMINOUS CONCRETE PAVEMENT, 12¼"
7. EXISTING AGGREGATE SHOULDER 8"
8. EXISTING CONCRETE CURB
9. EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
10. EXISTING EARTH SHOULDER
11. PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
12. PROPOSED LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N50 ¾"
13. PROPOSED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE, MIX. "C", N50 (1½")
14. PROPOSED BITUMINOUS SHOULDER, SUPERPAVE (2¼")
15. PROPOSED AGGREGATE SHOULDER (SEE DETAIL)
16. PROPOSED PAINT PAVEMENT MARKING - LINE 5" (STRIPE FOR 11'-0" LANE WIDTH)
17. PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
18. PROPOSED BITUMINOUS BASE COURSE SUPERPAVE 11½"
19. PROPOSED BITUMINOUS BASE COURSE SUPERPAVE 10"
20. PROPOSED AGGREGATE SHOULDER 6"
21. PROPOSED EARTH SHOULDER
22. PROPOSED SUB-BASE GRANULAR MATERIAL TYPE A 4"
23. GEOTECHNICAL FABRIC AND GRANULAR BACKFILL
24. EXISTING OIL & CHIP OVERLAY
25. EXISTING AGGREGATE BASE
26. PROPOSED AGGREGATE BASE COURSE TYPE A 13"
27. EXISTING AGGREGATE SHOULDER
28. TEMPORARY PAVEMENT MARKING - LINE 5"

DETAILS AND
TYPICAL ROADWAY SECTIONS
IL. ROUTE 48 OVER
TRIBUTARY TO BUCKHART CREEK
F.A.P. ROUTE 714 - SECTION
D-6 IL. 48 IMPROVEMENT 2006
CHRISTIAN COUNTY
STA. 110+98.50
S.N. 011-7055

FILE NAME: D&TRS (REV. 3/27/06)