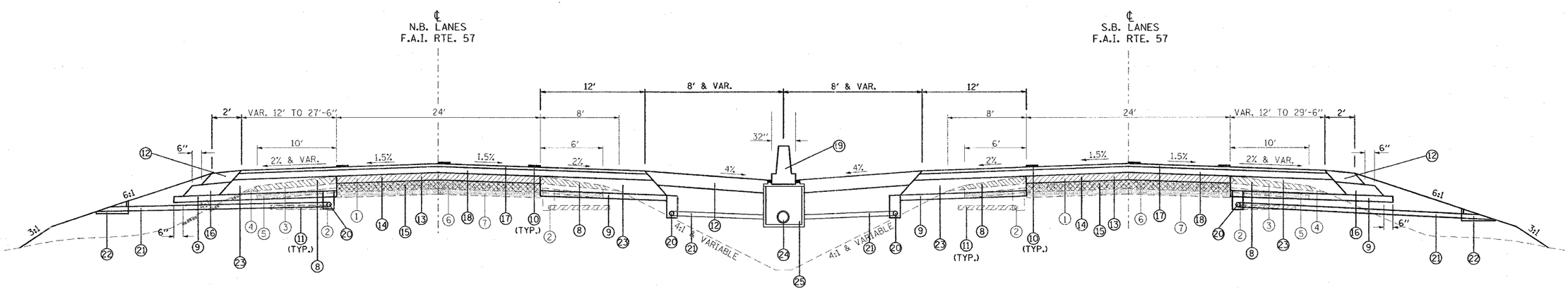
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	72
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* I-57, & OLD IL 13 (FAU 9629)
** (X1-6-2)VB-2,(X1-6)HBK-2

TYPICAL SECTION – FINAL



TO BE USED:

STA. 1506+90 TO STA. 1514+00 NB I-57
STA. 1537+50 TO STA. 1542+33 NB I-57
STA. 1507+18 TO STA. 1511+00 SB I-57
STA. 1538+00 TO STA. 1542+33 SB I-57

1. EXISTING BITUMINOUS RESURFACING (APPROX. 5")
2. EXISTING PIPE UNDERDRAINS 4"
3. EXISTING BITUMINOUS SHOULDERS
4. EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE)
5. EXISTING AGGREGATE BASE
6. EXISTING 10" P.C.C. PAVEMENT, 1½" PARABOLIC CROWN
7. EXISTING 6" AGGREGATE SUB-BASE
8. PAVED SHOULDER REMOVAL
9. SUB-BASE GRANULAR MATERIAL 6"
10. PROPOSED PAVEMENT MARKING
11. PIPE UNDERDRAIN REMOVAL
12. BITUMINOUS SHOULDER SUPERPAVE 8"
13. POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5"
14. BITUMINOUS SURFACE REMOVAL 5"
15. RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT
16. SUB-BASE GRANULAR MATERIAL, TYPE C
17. POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. E 1½"
18. POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2¼"
19. CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT (SEE STANDARD 637006)
20. PIPE UNDERDRAINS 4"
21. PIPE UNDERDRAINS 4" (SPECIAL)
22. CONCRETE HEADWALL FOR PIPE DRAINS
23. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12"
24. PROPOSED STORM SEWER (FOR SIZE, SEE PLAN/PROFILE SHEETS)
25. PROPOSED INLET (FOR TYPE AND SPACING, SEE PLAN/PROFILE SHEETS)

NOTES

1. OUTLET MEDIAN PIPE UNDERDRAINS INTO PROPOSED DRAINAGE STRUCTURES.
2. DRAINAGE STRUCTURES ALONG THE MEDIAN ARE SPACED APPROXIMATELY EVERY 150'.
3. EXISTING PIPE UNDERDRAINS ARE APPROXIMATELY 30" DEEP.
4. ALL BINDER COURSE SHOWN SHALL BE PAID FOR AS TONS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL AND NOTES
FAI-57

SCALE: VERT. HORIZ. NONE
DATE
DRAWN BY CNH
CHECKED BY

PLOT DATE = 10/7/2006
FILE NAME = c:\projects\d902002\old13\57stage10-2.dgn
PLOT SCALE = 50.0000 ' / IN.
USER NAME = headon