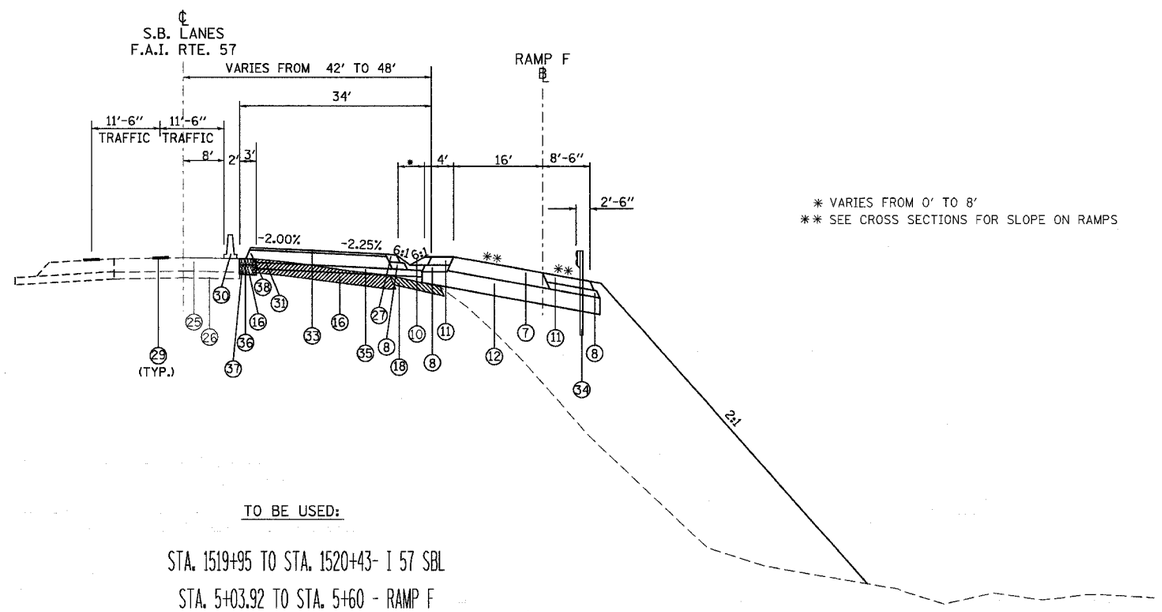
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	358
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



* VARIES FROM 0' TO 8'
** SEE CROSS SECTIONS FOR SLOPE ON RAMPS

TO BE USED:

STA. 1519+95 TO STA. 1520+43- I 57 SBL

STA. 5+03.92 TO STA. 5+60 - RAMP F

1. EXISTING CONCRETE PAVEMENT, 10"
2. EXISTING BITUMINOUS SHOULDERS 8"
3. EXISTING AGGREGATE BASE COURSE
4. EXISTING SUB-BASE GRANULAR MATERIAL TYPE A 6"
5. EXISTING COMBINATION CONCRETE CURB AND GUTTER
6. EXISTING BITUMINOUS RESURFACING
7. BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH), SUPERPAVE, 14¼"
   POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. D, N105, 1½"
   POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105, 2¼"
   BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, N90, 10½"
8. SUB-BASE GRANULAR MATERIAL, TYPE C
9. STABILIZED SUB-BASE 4"
10. AGGREGATE SHOULDERS, TYPE A, 8"
11. BITUMINOUS SHOULDERS SUPERPAVE, 8"
12. PROCESSING LIME MODIFIED SOILS 12"
13. POLYUREA PAVEMENT MARKING TYPE II - LINE 4"
14. THERMOPLASTIC PAVEMENT MARKING - LINE 4"
15. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
16. PAVEMENT REMOVAL
17. COMBINATION CURB AND GUTTER REMOVAL
18. PAVED SHOULDER REMOVAL
19. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06
20. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
21. CONCRETE MEDIAN SURFACE, 4 INCH
22. PIPE UNDERDRAINS 4"
23. PIPE UNDERDRAINS 4" (SPECIAL)
24. EXISTING BITUMINOUS RESURFACING (VARIES 4½" TO 5¼")
25. EXISTING 10" P.C.C. PAVEMENT, 1½" PARABOLIC CROWN
26. EXISTING 6" AGGREGATE SUB-BASE (4" ON RAMP "C")
27. BITUMINOUS SHOULDERS SUPERPAVE
28. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9¾"
29. TEMPORARY PAINT PAVEMENT MARKING
30. RELOCATE TEMPORARY CONCRETE BARRIER
31. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11"
32. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12"
33. POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2¼"
34. STEEL PLATE BEAM GUARDRAIL, TYPE A
35. SUB-BASE GRANULAR MATERIAL 6"
36. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5"
37. SUB-BASE GRANULAR MATERIAL 10"
38. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR)

NOTE:
PAVEMENT REMOVAL ON RAMPS - COST TO INCLUDE PIPE UNDERDRAIN REMOVAL.

PIPE UNDERDRAINS ARE TO BE PLACED AT THE RIGHT EDGE OF PAVEMENT FROM ℄ OF I-57 AND ℄ OF RAMPS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS SB I-57 AND RAMP F

SCALE: VERT. HORIZ. NO SCALE

DATE

DRAWN BY CNH/DL

CHECKED BY

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