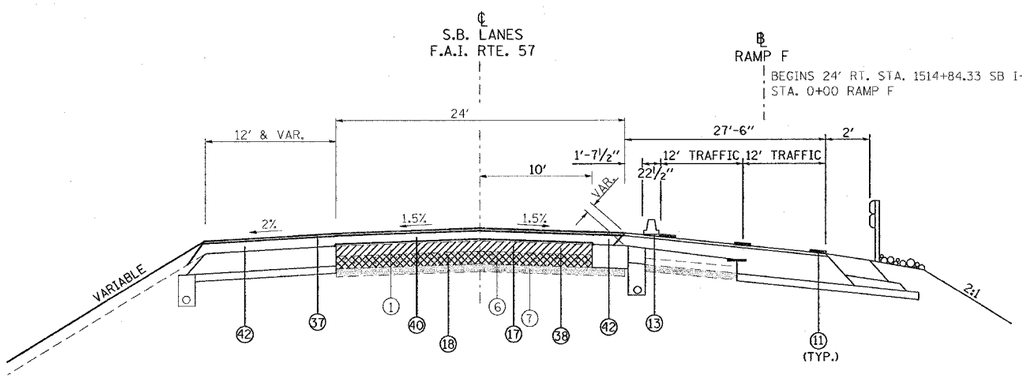
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	472
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 - STAGE 7



TO BE USED:
STA. 1511+80 TO STA. 1513+00 SB I-57
STA. 0+00 TO STA. 0+67.5 RAMP F

① EXISTING BITUMINOUS RESURFACING (VARIES 4½" TO 5¼")
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 (4" ON RAMP "C")
⑧ PAVED SHOULDER REMOVAL
⑨ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9¾"
⑩ SUB-BASE GRANULAR MATERIAL 6"
⑪ TEMPORARY PAINT PAVEMENT MARKING
⑫ PIPE UNDERDRAIN REMOVAL
⑬ TEMPORARY CONCRETE BARRIER
⑭ BITUMINOUS SHOULDERS SUPERPAVE 8"
⑮ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12"
⑯ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5"
⑰ BITUMINOUS SURFACE REMOVAL 5"
⑱ RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT
⑲ AGGREGATE SHOULDERS TYPE A 8"
⑳ PAVEMENT REMOVAL
㉑ PROCESSING LIME MODIFIED SOILS 12"
㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11"
㉓ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 7¾"
㉔ CONCRETE GUTTER, TYPE B
㉕ SUB-BASE GRANULAR MATERIAL, TYPE C
㉖ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (VAR)
㉗ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 1½"
㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
㉙ TEMPORARY SHEET PILING
㉚ BITUMINOUS SHOULDER SUPERPAVE 6½"
㉛ STONE RIPRAP, CLASS A3
㉜ STEEL PLATE BEAM GUARDRAIL, TYPE A
㉝ AGGREGATE SHOULDERS, TYPE B (WEDGE)
㉞ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12¾"
㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
㊱ PIPE UNDERDRAIN 4"
㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2¼"
㊳ STABILIZED SUB-BASE (VARIABLE DEPTH)
㊴ STRIP REFLECTIVE CRACK CONTROL
㊵ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5"
㊶ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15"
㊷ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR)
㊸ SUB-BASE GRANULAR MATERIAL 10"
㊹ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.)
㊺ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1½"

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7
TYPICAL AND NOTES
SHEET 2 OF 16
SCALE: VERT. NONE HORIZ.
DATE
DRAWN BY CNH
CHECKED BY

PLOT DATE = 12/4/2006
FILE NAME = e:\pro_jects\d982802\sld3\57stage7pudgn
PLOT SCALE = 50.0000 / IN.
USER NAME = Newcom