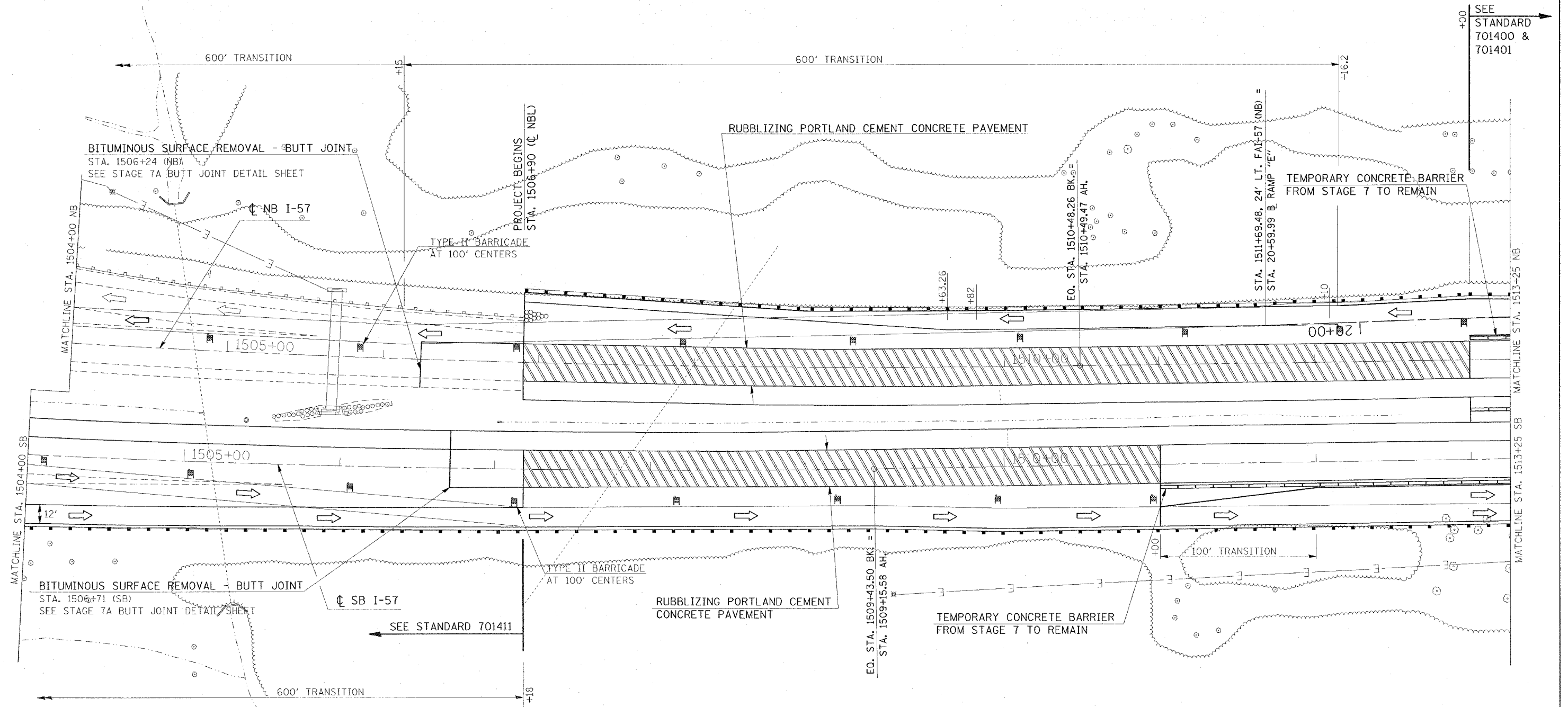


CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	501

STA. TO STA.
ILLINOIS FED. AID PROJECT

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7A
STA. 1504+00 TO STA. 1513+25
SHEET 4 OF 9
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

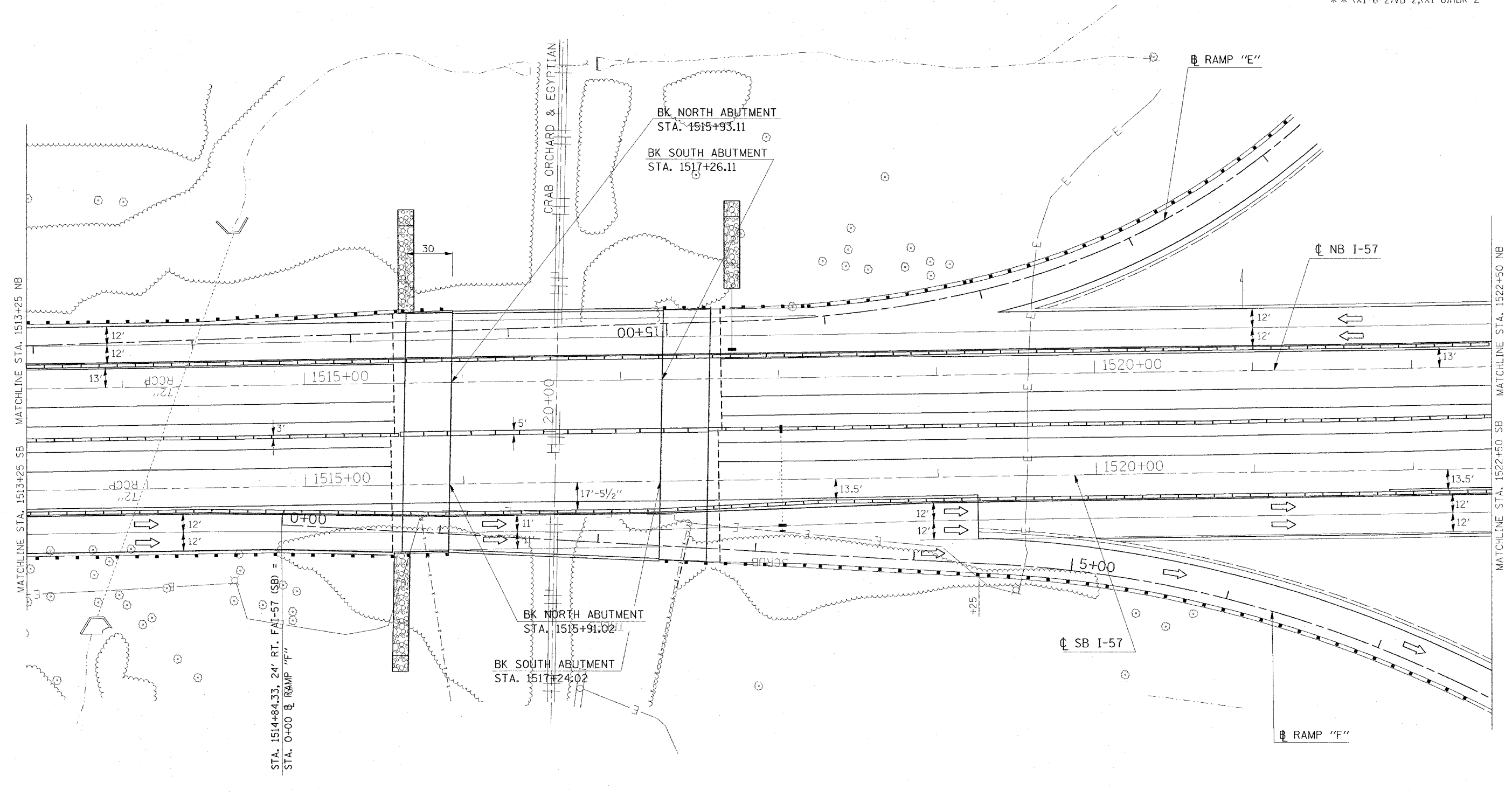
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 PLOT SCALE = 3/16" = 1' IN.
 USER NAME = hudson

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	502

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



STA. 1514+84.33, 24' RT. FAI-57 (SB) =
 STA. 0+00 RAMP "F"

BK NORTH ABUTMENT
 STA. 1515+91.02
 BK SOUTH ABUTMENT
 STA. 1517+24.02

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7A
STA. 1513+25 TO STA. 1522+50
SHEET 5 OF 9
 SCALE: VERT. APPROX. 30
 DATE _____ DRAWN BY CNH
 CHECKED BY _____

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 USER NAME = rander

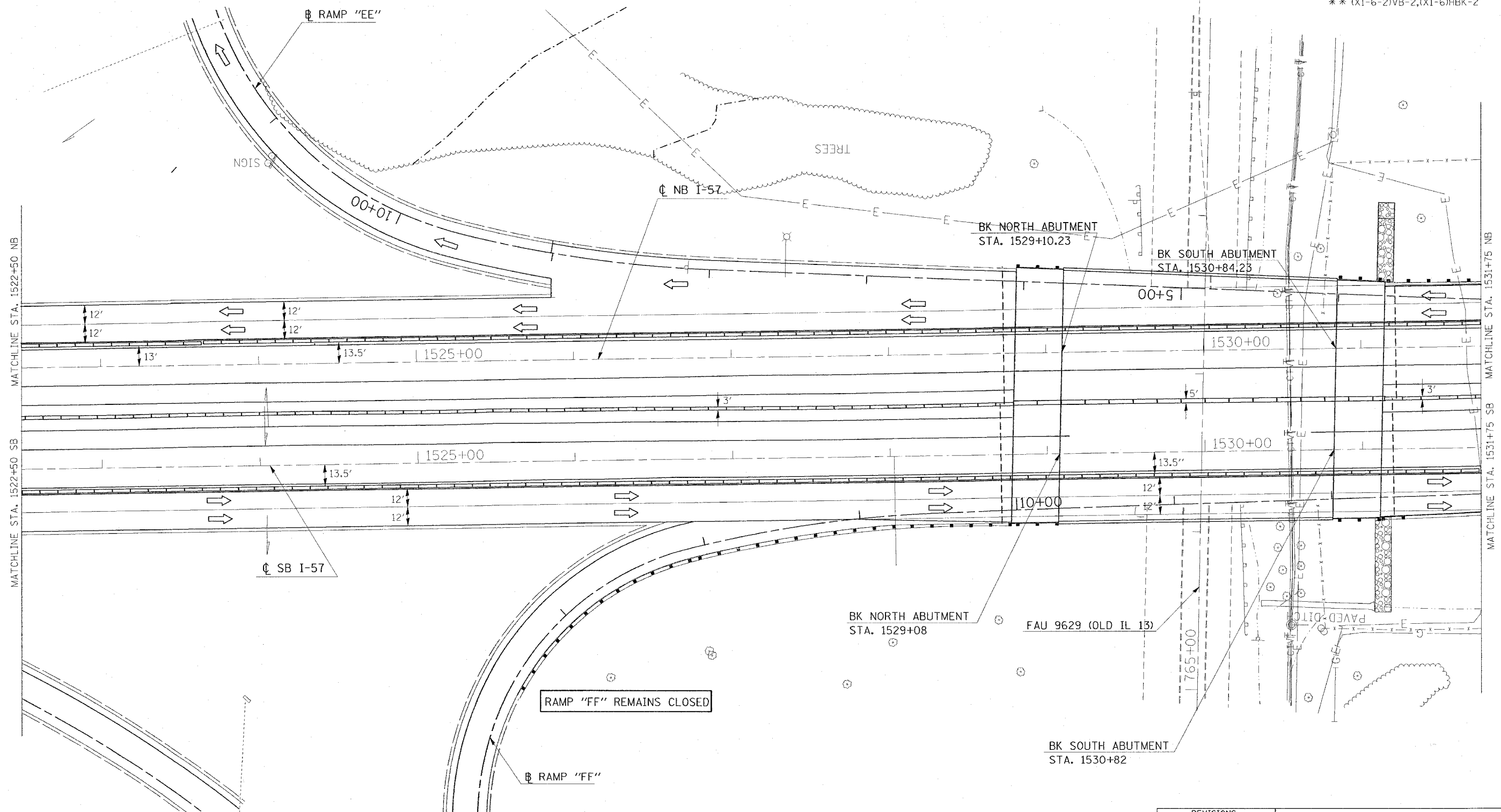
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	503

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



PLOT DATE = 12/15/2006
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 USER NAME = hudson

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57
STAGE 7A
STA. 1522+50 TO STA. 1531+75
SHEET 6 OF 9

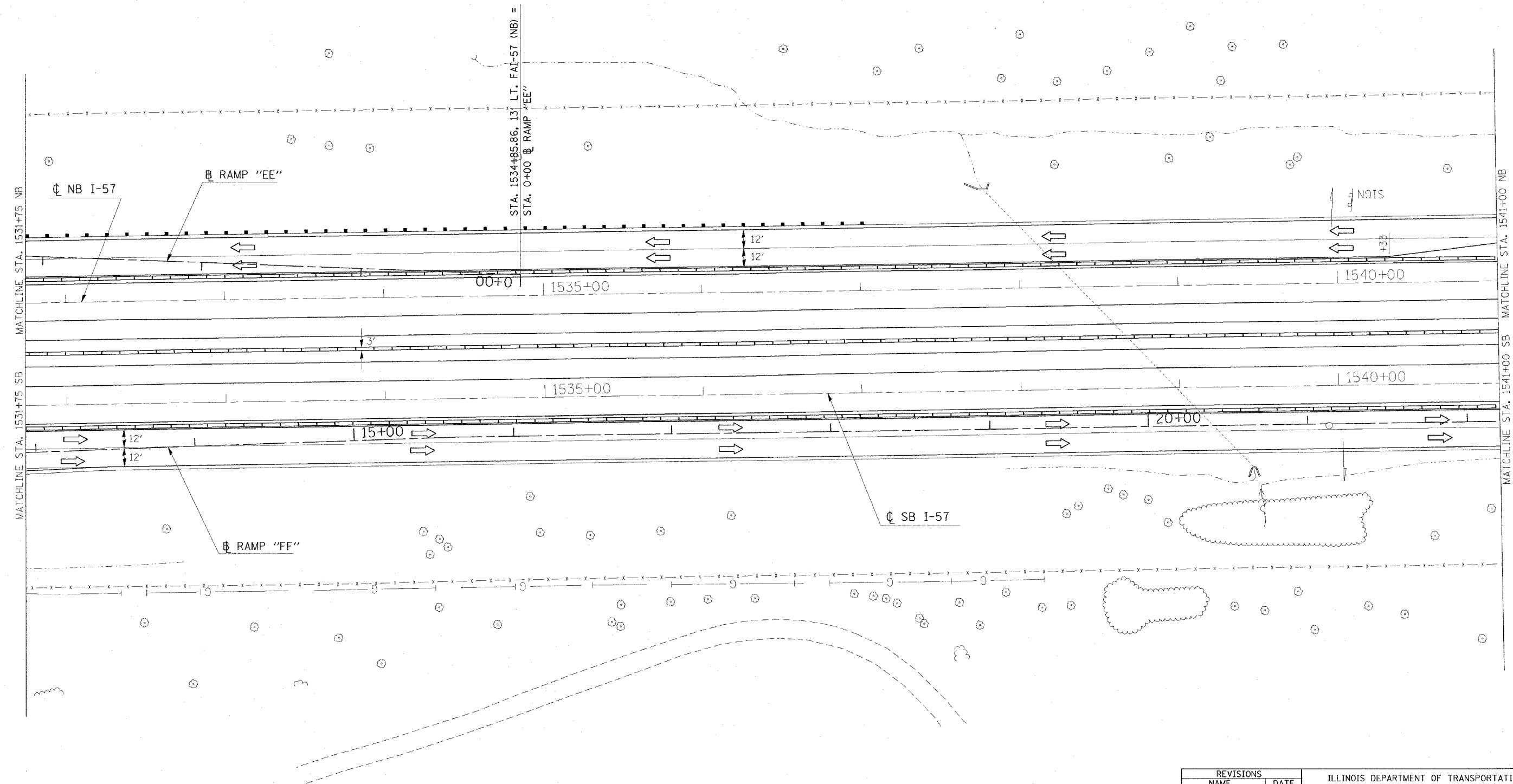
SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	504

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7A
STA. 1531+75 TO STA. 1541+00
SHEET 7 OF 9
 SCALE: VERT. APPROX. 30
 HORIZ. DATE DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/15/2006
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 USER NAME = healdin

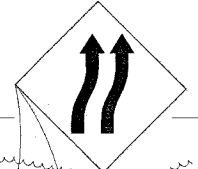
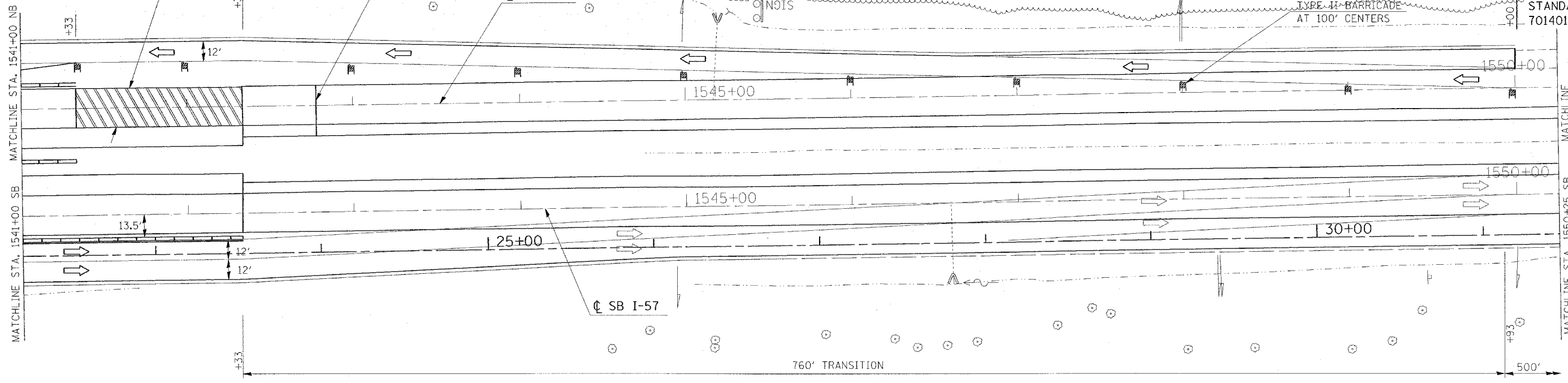
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	505
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT

PROJECT ENDS STA. 1542+33 (C NBL)
 BITUMINOUS SURFACE REMOVAL - BUTT JOINT STA. 1542+78 (NB)
 SEE STAGE 7A BUTT JOINT DETAIL SHEET

SEE STANDARD 701401
 TYPE II BARRICADE AT 100' CENTERS



IMPROVEMENT ENDS STA. 1551+75 (C NBL)

IMPROVEMENT ENDS STA. 1556+85 (C SBL)

END WORK ZONE SPEED LIMIT G20-I103(O)-3660

STA. 1555+96.52, 13' RT. FAI-57 (SB) = STA. 37+16.72 RAMP "FF"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 7A

STA. 1541+00 TO STA. 1559+50

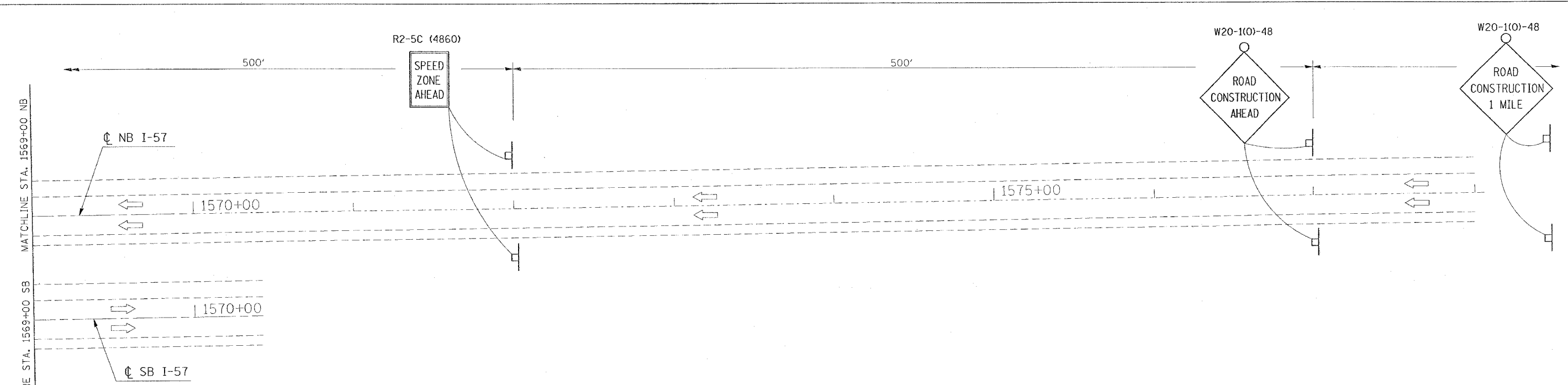
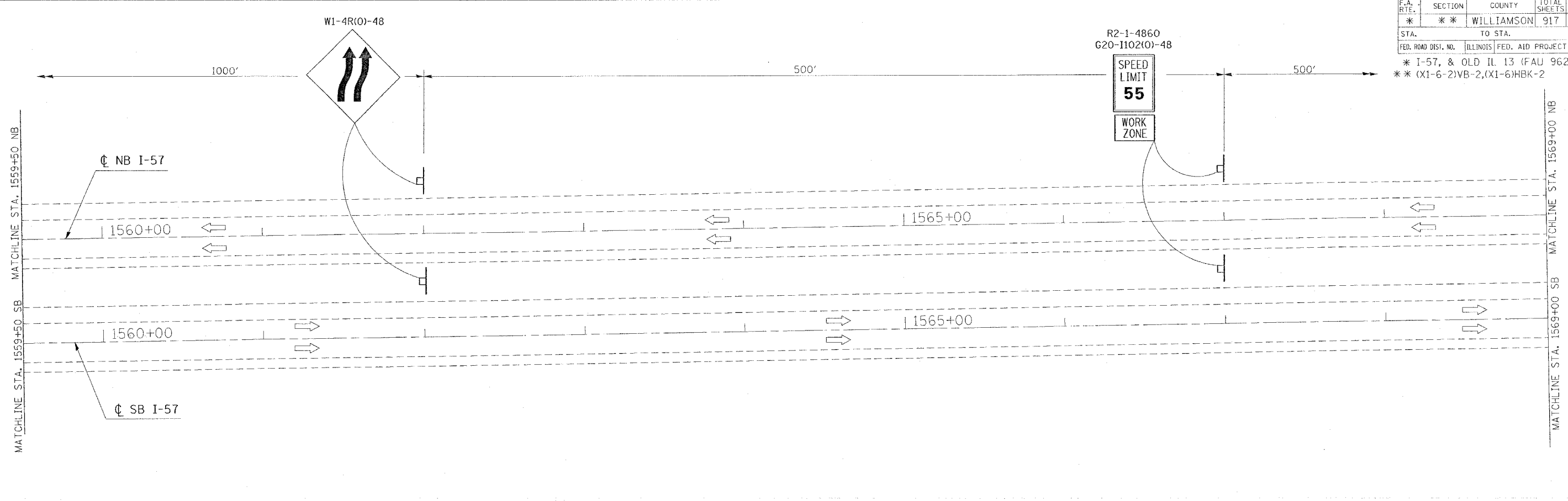
SHEET 8 OF 9

SCALE: VERT. APPROX. 30
 HORIZ. APPROX. 30

DATE
 DRAWN BY: CNH
 CHECKED BY:

PLOT DATE = 12/25/2006
 FILE NAME = c:\projects\0202882\01d13179\stage08.dgn
 USER NAME = rjacob

CONTRACT NO. 98950				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	506
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				



PLOT DATE = 10/11/2006
 FILE NAME = c:\p\proj\98950\98950.dwg
 PLOT SCALE = 3/8"=1'-0"
 USER NAME = hudson



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57
STAGE 7A
STA. 1559+50 TO STA. 1578+00
SHEET 9 OF 9

SCALE: VERT. APPROX. 30
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	507
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

INDEX OF SCHEDULES - FAI 57 STAGE 7A

SHEET NO

507	INDEX OF SCHEDULES
508	BITUMINOUS PAVEMENT
509	SURFACE REMOVAL
509	REMOVAL
510	EARTHWORK
511	DELETED
512	PAVEMENT MARKING REMOVAL

PLOT DATE = 1/16/2007
PLOT NAME = I:\Projects\98950\1\16\160308\160308.dwg
PLOT SCALE = 1/8"=1'-0"
USER NAME = krenz,jp

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT.
DATE: HORIZ.

DRAWN BY JCK
CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	508
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

BITUMINOUS PAVEMENT - FAI 57 STAGE 7A

LOCATION STATION TO STATION	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX D, N105 TON	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX E, N105 TON	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0, N105 TON	BITUMINOUS CONCRETE BINDER COURSE		BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH) SUPERPAVE, 14 1/4"				STABILIZED SUB-BASE 4" SQ YD	STABILIZED SUB-BASE (VARIABLE DEPTH) TON	SUB-BASE GRANULAR MATERIAL, 6" SQ YD	SUB-BASE GRANULAR MATERIAL, 10" SQ YD	SUB-BASE GRANULAR MATERIAL, TYPE C TON	BITUMINOUS MATERIAL (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TON	MATERIAL TRANSFER DEVICE TON
				SUPERPAVE IL-19.0, N90		FOR INFORMATION ONLY											
				INFO. ONLY	THICKNESS (IN.)	MIX D, N105 1 1/2" TON	POLY BIT BINDER IL-19.0, N105 2 1/4" TON	BIT BINDER IL-19.0, N90 10 1/2" TON	SQ YD								
				TON	TON	TON	TON	TON	TON								
FAI 57																	
NORTHBOUND																	
STA 1506+24 TO STA 1506+90			64.0														
STA 1506+90 TO STA 1510+48.26 BK			355.0	VAR.	345.0												306
STA 1510+49.47 AH TO STA 1513+00			156.0	VAR.	201.0												214
STA 1541+33 TO STA 1542+33			56.0	VAR.	81.0												86
STA 1542+33 TO STA 1542+78			36.0														
SOUTHBOUND																	
STA 1506+71 TO STA 1507+18			38.0														
STA 1507+18 TO STA 1509+43.5 BK			107.0	VAR.	216.0												193
STA 1509+15.58 AH TO STA 1511+00			95.0	VAR.	140.0												158
FAI 57 STAGE 7A PROJECT TOTALS	0	0	907		983			0	0	0	0	0	0	0	957	0	0

PLOT DATE = 09/26/2006
 FILE NAME = c:\pcc\beta\beta\98950\old\13\stun32
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 USER NAME = krenzj

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT.
HORIZ.
DATE

DRAWN BY JCK
CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	509
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

SURFACE REMOVAL - FAI 57 STAGE 7A

LOCATION STA TO STA	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	BITUMINOUS SURFACE REMOVAL 5"	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	TEMPORARY RAMP	REMARKS
	SQ YD	SQ YD	SQ YD	SQ YD	
FAI 57					
NORTHBOUND					
STA 1506+24	122.0				
STA 1506+90 TO STA 1510+48.2 BK		956.0			
STA 1510+49.4 AH TO STA 1513+00		668.0			
STA 1541+33 TO STA 1542+33		267.0			
STA 1542+78	122.0				
SOUTHBOUND					
STA 1506+71	140.0				
STA 1507+18 TO STA 1509+43.5 BK		602.0			
STA 1509+15.58 AH TO STA 1511+00		492.0			
FAI 57 STAGE 7A PROJECT TOTAL	384.0	2,985.0	0.0	0.0	

REMOVAL - FAI 57 STAGE 7A

LOCATION STATION TO STATION	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT	CORRUGATED MEDIAN REMOVAL	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	GUTTER REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	MEDIAN SURFACE REMOVAL	REMOVAL OF EXISTING STRUCTURES		REMARKS
	SQ YD	SQ FT	SQ YD	SQ YD	FOOT	FOOT	SQ FT	NO. 5	NO. 6	
								EACH	EACH	
FAI 57										
NORTHBOUND										
STA 1506+90 TO STA 1510+48.26 BK	956									
STA 1510+49.47 AH TO STA 1513+00	668									
STA 1541+33 TO STA 1542+33	267									
SOUTHBOUND										
STA 1507+18 TO STA 1509+43.5 BK	602									
STA 1509+15.58 AH TO STA 1511+00	492									
FAI 57 STAGE 7A PROJECT TOTALS	2,985.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

PLOT DATE = 10/26/2005
 FILE NAME = c:\p\project\98950\13\13.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = jck

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	510
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

EARTHWORK - FAI 57 STAGE 7A

LOCATION STA TO STA	EARTH EXCAVATION CU YD	FOR INFORMATION ONLY						REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD	BORROW SWELL FACTOR %	BORROW EXCAVATION CU YD	
FAI 57								
LT STA 1506+70 TO STA 1513+10	0	36.8%	0	80	-80			
FAI 57 STAGE 7 PROJECT TOTAL	0	36.8%	0	80	-80	25.0%	100	

PLOT DATE = 1/15/2007
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 PLOT SCALE = 50.0000 / IN.
 USER NAME = krenzjg

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT.
HORIZ.
DATE

DRAWN BY JCK
CHECKED BY

★ PAGE 511 NOT USED ★

CONTRACT NO. 98950				
F.A. J	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	WILLIAMSON	917	512
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
<ul style="list-style-type: none"> • FAI 57 & FAU 9629 (OLD IL 13) •• (X1-6-2)VB-2, (X1-6)HBK-2 				

PAVEMENT MARKING REMOVAL - FAI 57 STAGE 7A

LOCATION STATION TO STATION	PAVEMENT MARKING REMOVAL		WORK ZONE PAVEMENT MARKING REMOVAL SQ FT	REMARKS
	DASH LINE SQ FT	SOLID LINE SQ FT		
	FAI 57			
NORTHBOUND				
STA. 1499+00 TO STA. 1501+00.00	17	33	0	
STA. 1501+00.00 TO STA. 1503+00		67	0	
STA. 1503+00 TO STA. 1505+56		256	0	
STA. 1505+56 TO STA. 1506+90			88	
STA. 1506+90 TO STA. 1510+48.26 BK			239	
STA. 1510+49.47 AH TO STA. 1511+70			80	
STA. 1511+70 TO STA. 1513+00			43	
STA. 1513+00 TO STA. 1515+62			23	
STA. 1525+85 TO STA. 1526+70			112	
STA. 1540+30 TO STA. 1541+00			23	
STA. 1541+00 TO STA. 1542+33			55	
STA. 1542+33 TO STA. 1550+00			511	
STA. 1550+00 TO STA. 1551+75			72	
SOUTHBOUND				
STA. 1500+00 TO STA. 1503+70			154	
STA. 1503+70 TO STA. 1504+00			20	
STA. 1504+00 TO STA. 1504+75			50	
STA. 1504+75 TO STA. 1506+50			233	
STA. 1506+50 TO STA. 1507+15			130	
STA. 1507+15 TO STA. 1507+48			44	
STA. 1510+00 TO STA. 1511+00			10	
STA. 1511+00 TO STA. 1512+00			42	
STA. 1512+00 TO STA. 1513+25			10	
STA. 1540+30 TO STA. 1542+00			57	
FAI STAGE 7A PROJECT SUBTOTAL	17	356	1,996	
FAI 57 STAGE 7A PROJECT TOTAL	373		1,996	

PLOT DATE = 11/20/2006
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 USER NAME = krenzjc

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE: VERT. _____		DRAWN BY JCK
DATE _____		

SCHEDULE

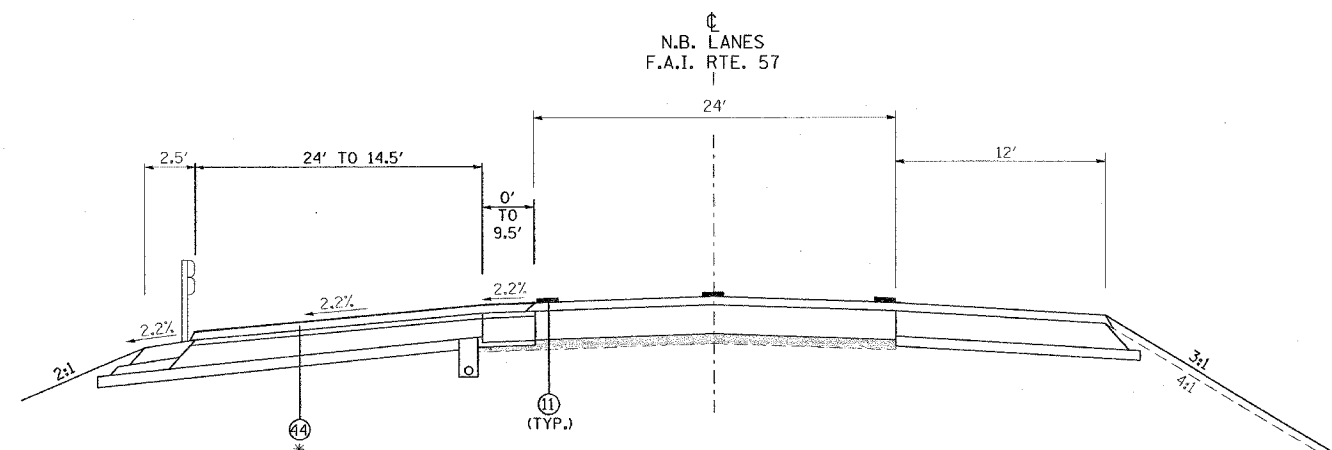
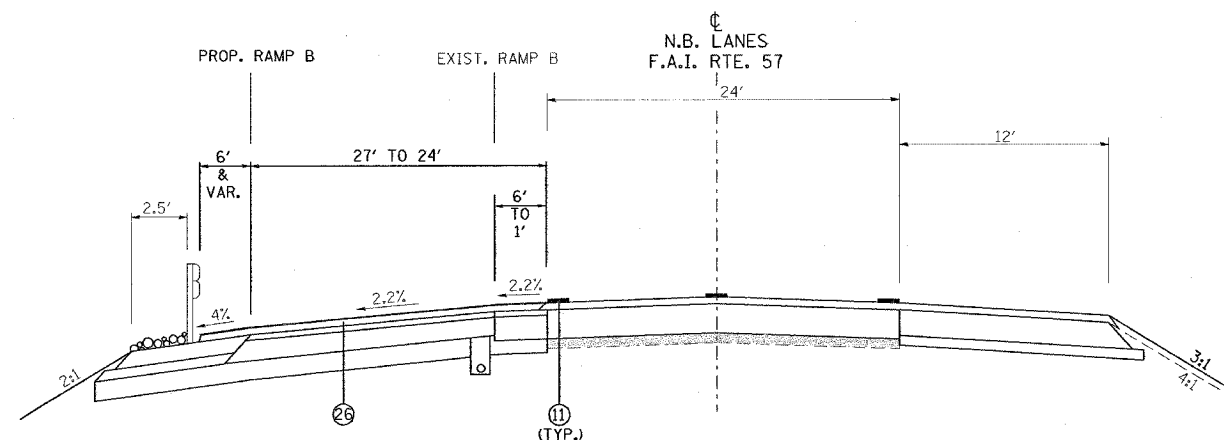
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	513

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 7B

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ⓫ PIPE UNDERDRAIN 4"
- ⓬ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- ⓭ STABILIZED SUB-BASE (VARIABLE DEPTH)
- ⓮ STRIP REFLECTIVE CRACK CONTROL
- ⓯ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5"
- ⓰ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15"
- ⓱ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR)
- ⓲ SUB-BASE GRANULAR MATERIAL 10"
- ⓳ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.)
- ⓴ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2"



STAGE 7B NOTES

USE NIGHT-TIME WORK HOURS FOR ALL WORK ON STAGE 7B
 CLOSE RAMPS WHEN RESURFACING INTERFERES WITH TRAFFIC FLOW.
 APPLY TRAFFIC STANDARDS 701400, 701401, AND 701411

NORTHBOUND I-57

1. REMOVE TEMPORARY CONCRETE BARRIER USED IN STAGE 7A.
2. RESURFACE OUTSIDE SHOULDER AND RAMP PAVEMENT FROM STA. 1506+90 TO STA. 1513+00 AND FROM STA. 1538+50 TO STA. 1542+33.
3. REMOVE TRAFFIC CONTROL AND OPEN ALL LANES AND RAMPS.

SOUTHBOUND I-57

1. REMOVE TEMPORARY CONCRETE BARRIER USED IN STAGE 7A.
2. RESURFACE OUTSIDE SHOULDER AND RAMP PAVEMENT FROM STA. 1507+18 TO STA. 1510+30 AND FROM STA. 1536+00 TO STA. 1542+33.
3. REMOVE TRAFFIC CONTROL AND OPEN ALL LANES AND RAMPS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57 STAGE 7B TYPICAL AND NOTES SHEET 1 OF 12

SCALE: VERT. NONE
 HORIZ. DATE

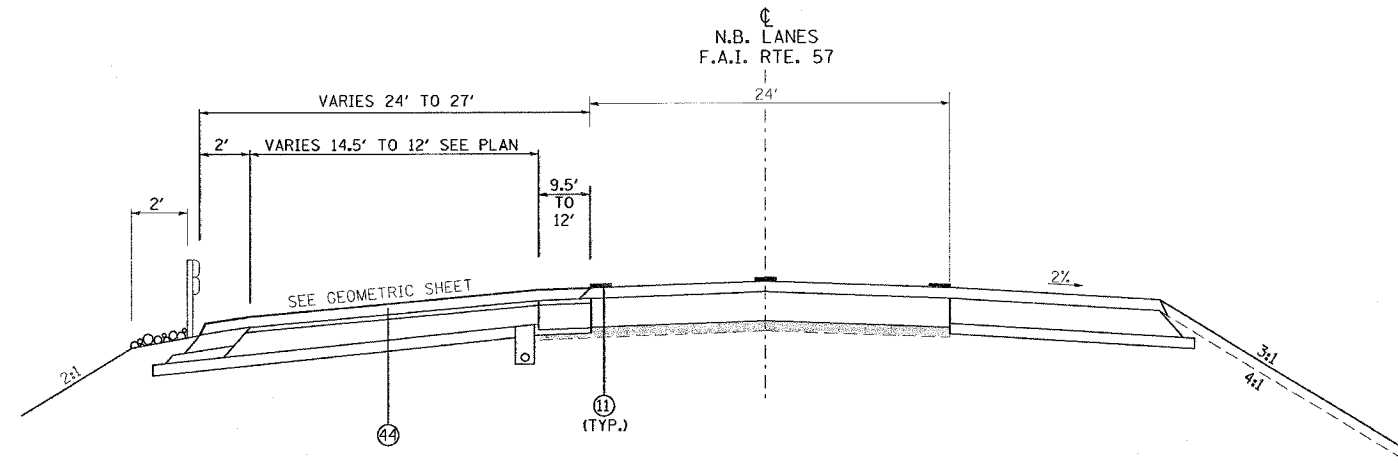
DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	514
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 7B

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㊱ PIPE UNDERDRAIN 4"
- ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- 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 1 1/2"



TO BE USED:
 STA. 1511+62 TO STA. 1513+00

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
 STAGE 7B
 TYPICAL AND NOTES
 SHEET 2 OF 12**

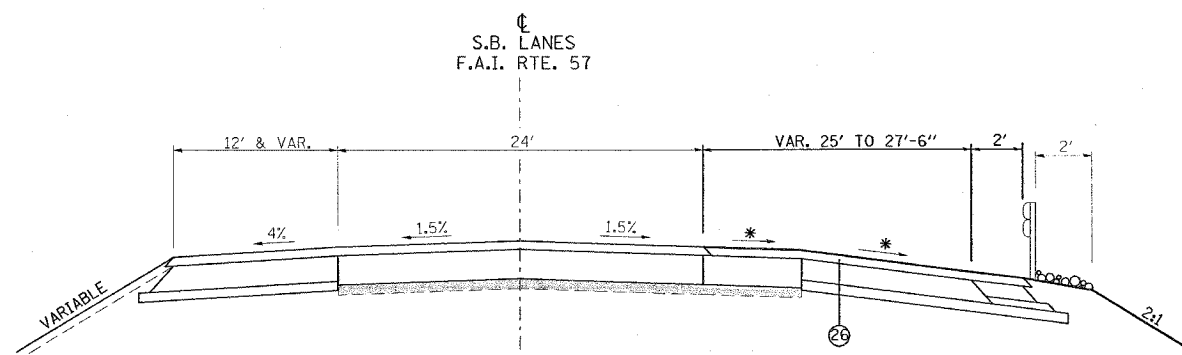
SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	515
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

TYPICAL SECTION - STAGE 7B



TO BE USED:
 STA. 1507+18 TO STA. 1510+30 SB I-57

* SEE CROSS SECTIONS

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㊱ PIPE UNDERDRAIN 4"
- ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- 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, NTO 1 1/2"

PLOT DATE = 12/25/2006
 PLOT NAME = I:\PROJECTS\98950\1510+30\1510+30_SBI-57.dwg
 PLOT SCALE = 50:2000
 USER NAME = hanson

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

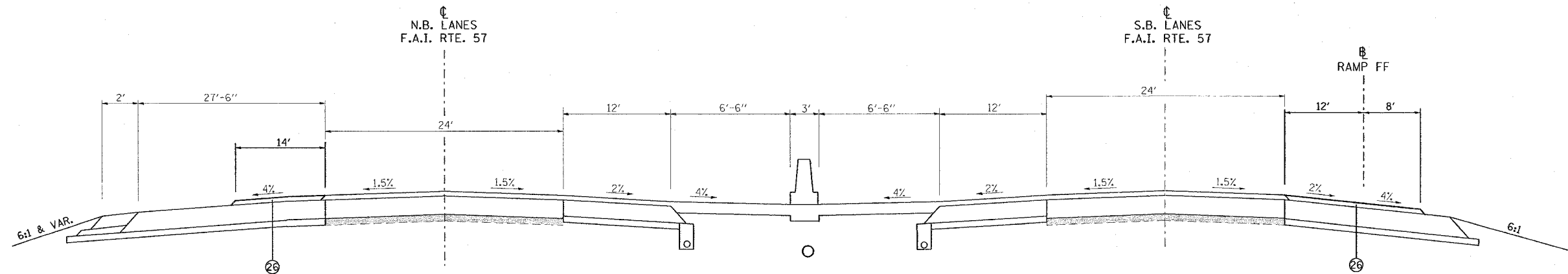
**FAI-57
 STAGE 7B
 TYPICAL AND NOTES
 SHEET 3 OF 12**

SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	516
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 7B



TO BE USED:

STA. 1538+50 TO STA. 1541+33 NB I-57
 STA. 1536+00 TO STA. 1541+33 SB I-57

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

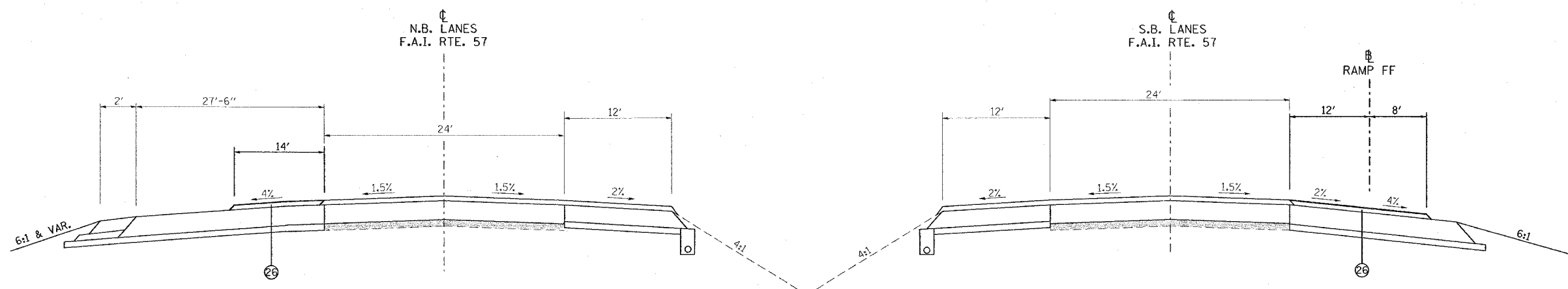
**FAI-57
 STAGE 7B
 TYPICAL AND NOTES
 SHEET 4 OF 12**

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

PLOT DATE = 12/16/2008
 FILE NAME = s:\projects\98950\stage7b\stage7b.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = hudson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	517
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)HKB-2				

TYPICAL SECTION - STAGE 7B



TO BE USED:

STA. 1541+33 TO STA. 1542+33 NB I-57
 STA. 1541+33 TO STA. 1542+33 SB I-57

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
STAGE 7B
TYPICAL AND NOTES
SHEET 5 OF 12**

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

PLOT DATE = 12/16/2006
 FILE NAME = c:\projects\98950\stage7b\stage7b.dgn
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = hudson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	518

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

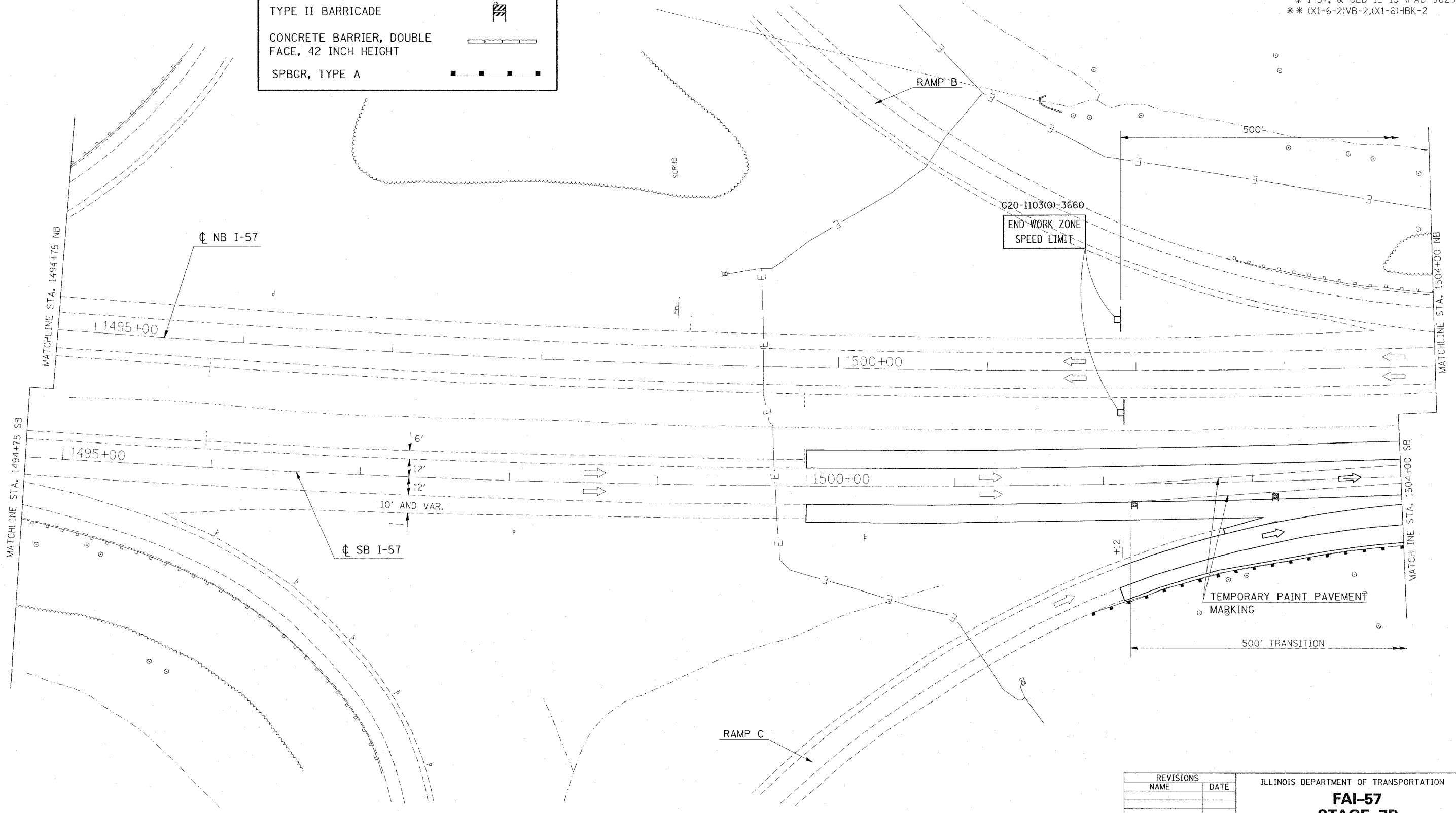


LEGEND

TYPE II BARRICADE

CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

SPBGR, TYPE A



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57
STAGE 7B
STA. 1494+75 TO STA. 1504+00
SHEET 6 OF 12

SCALE: VERT. APPROX. 30
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/15/2005
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 USER NAME = hudson

CONTRACT NO. 98950

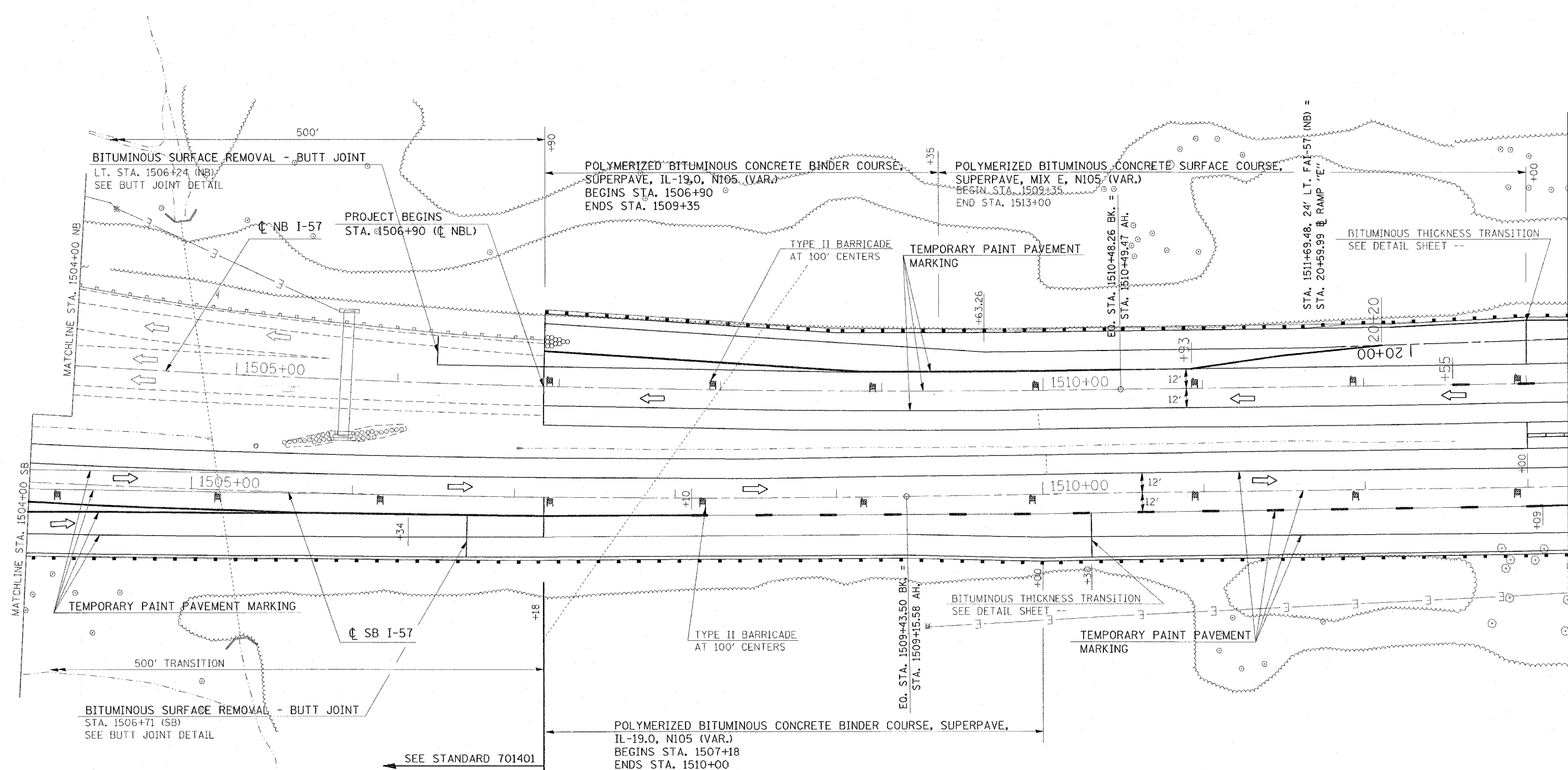
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	519

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 7B

STA. 1504+00 TO STA. 1513+25

SHEET 7 OF 12

SCALE: VERT. APPROX. 30
 DATE: HORIZ. DRAWN BY CNH
 CHECKED BY

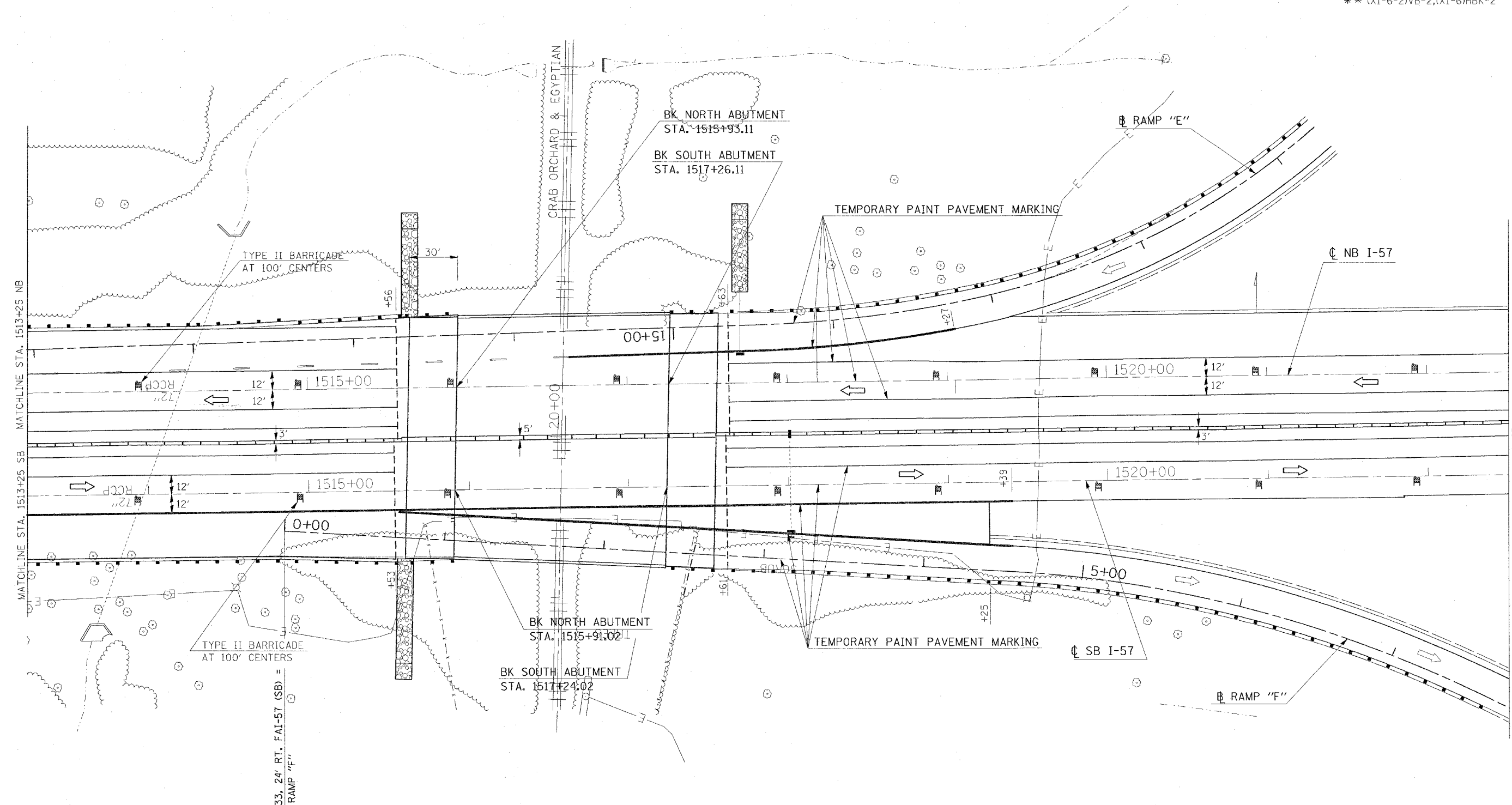
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	520

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



STA. 1514+84.33, 24' RT. FAI-57 (SB) =
 STA. 0+00 RAMP "F"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7B
STA. 1513+25 TO STA. 1522+50
SHEET 8 OF 12
 SCALE: VERT. APPROX. 30
 DATE: _____ DRAWN BY CNH
 CHECKED BY _____

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 USER NAME = hudson

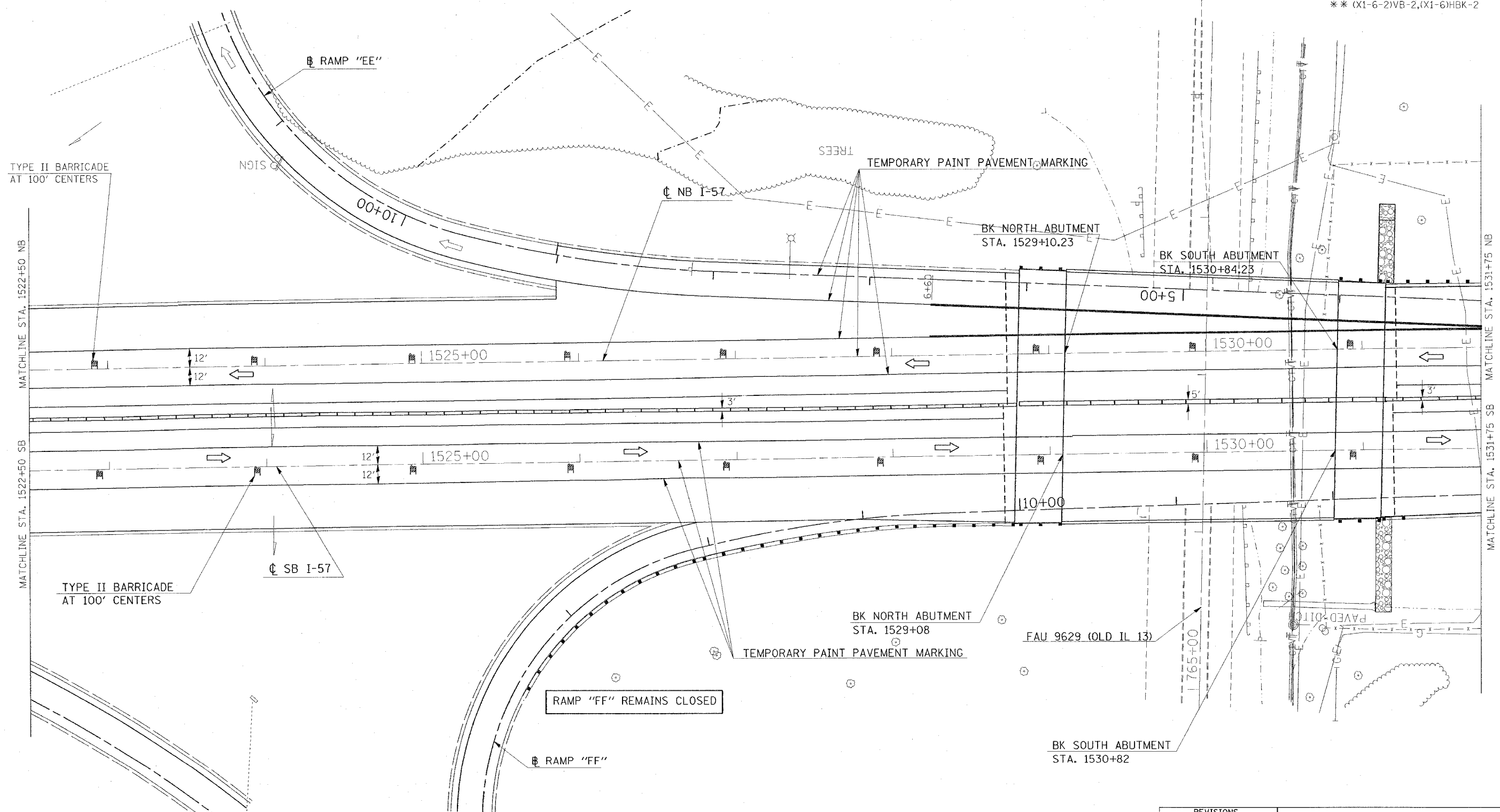
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	521

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7B
STA. 1522+50 TO STA. 1531+75
SHEET 9 OF 12
 SCALE: VERT. APPROX. 30' HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

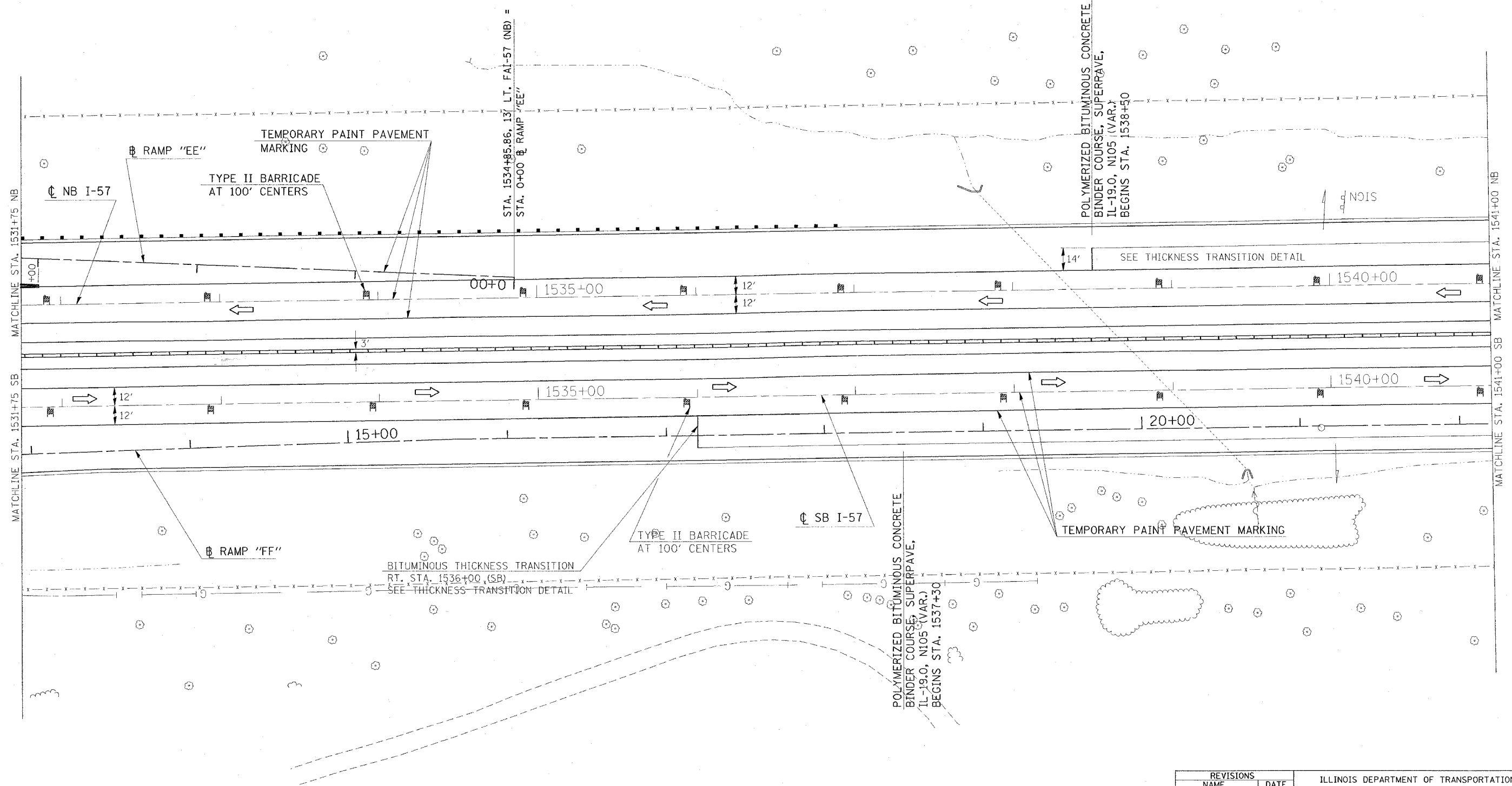
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 PLOT SCALE = 30.0000 / IN.
 USER NAME = haddon

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	522

STA.	TO STA.
ILLINOIS	FED. AID PROJECT

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



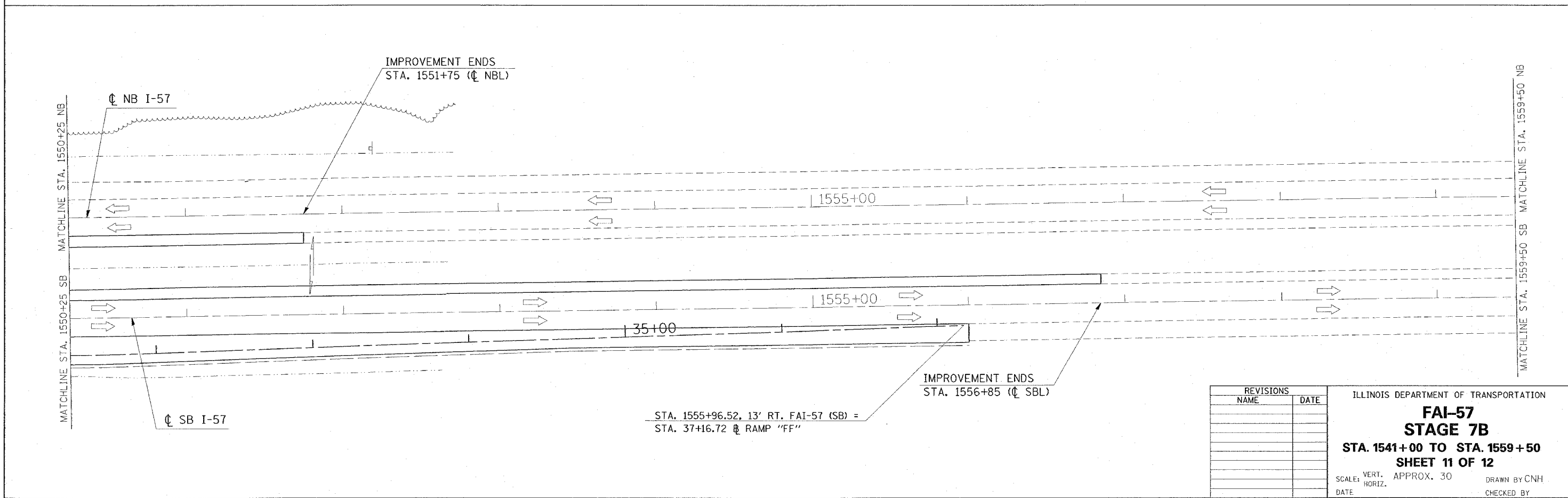
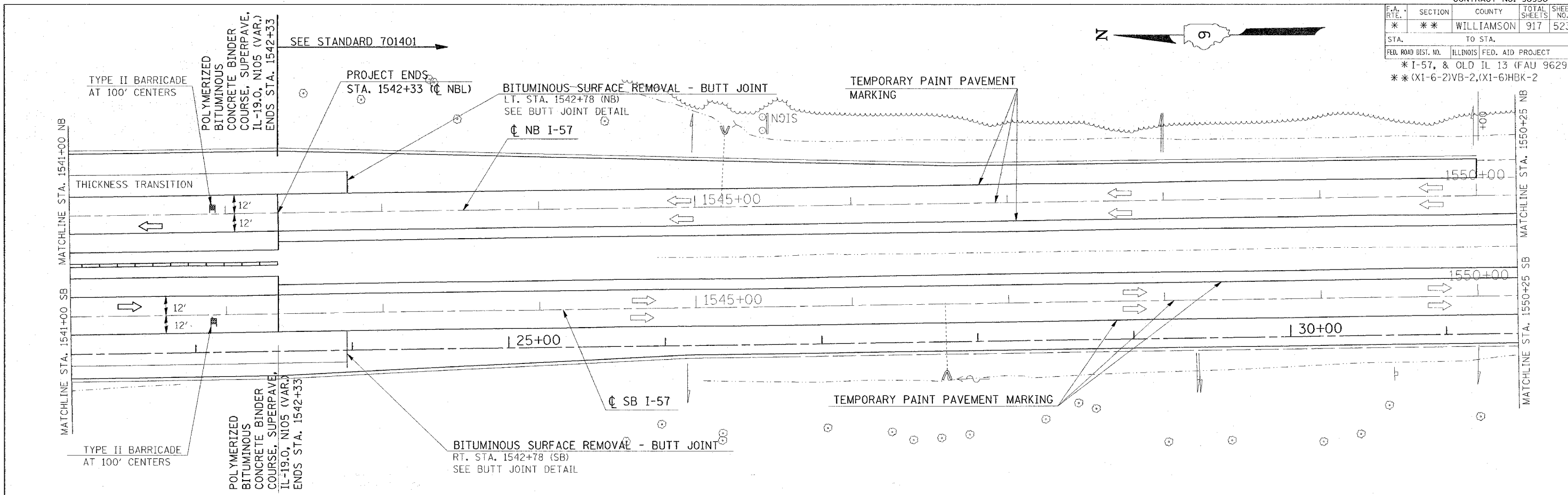
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7B
STA. 1531+75 TO STA. 1541+00
SHEET 10 OF 12
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/05/2006
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 USER NAME = hrcdsh

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	523
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				



REVISIONS	
NAME	DATE

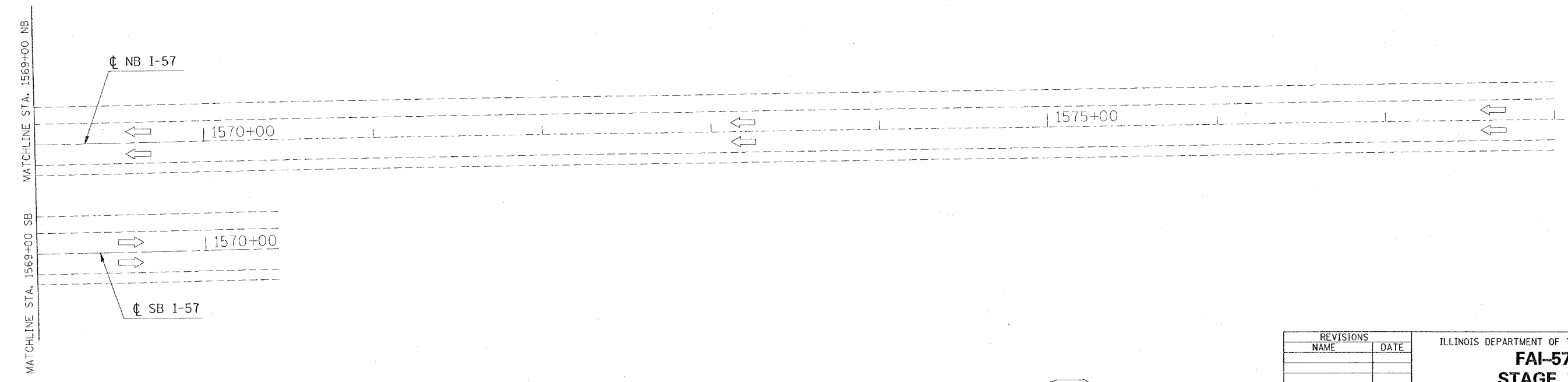
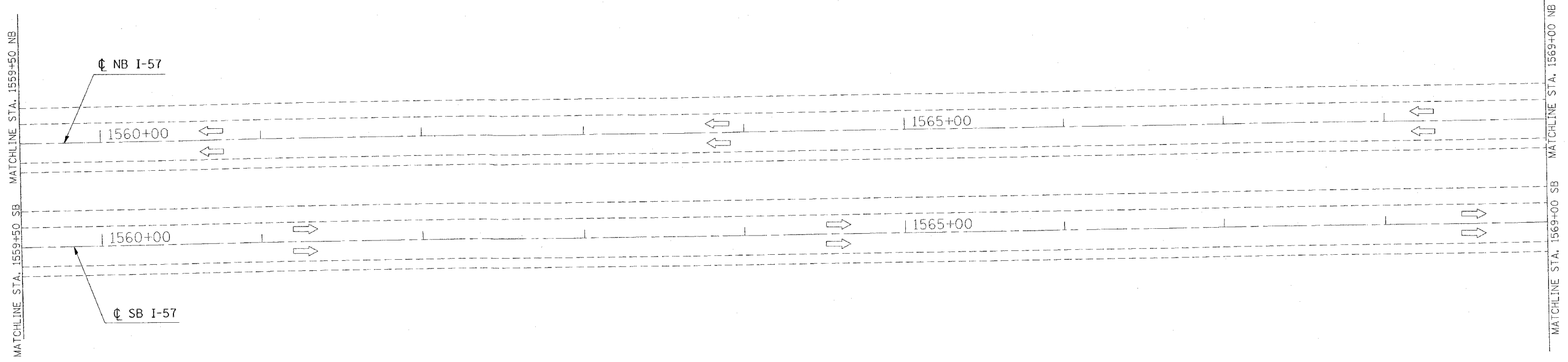
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7B
STA. 1541+00 TO STA. 1559+50
SHEET 11 OF 12
 SCALE: VERT. APPROX. 30
 DATE: _____ DRAWN BY CNH
 CHECKED BY _____

PLOT DATE = 12/22/2006
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 PLOT SCALE = 30.0000 / IN.
 USER NAME = hanson

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	524
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



PLOT DATE = 10/11/2006
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 USER NAME = harsden



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7B
STA. 1559+50 TO STA. 1578+00
SHEET 12 OF 12
 SCALE: VERT. APPROX. 30
 HORIZ. DATE DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	525
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

INDEX OF SCHEDULES - FAI 57 STAGE 7B

SHEET NO

525	INDEX OF SCHEDULES
526	BITUMINOUS PAVEMENT
526	SURFACE REMOVAL
526A	TEMPORARY PAVEMENT MARKING
527	PAVEMENT MARKING REMOVAL
527	RAISED PAVEMENT MARKER

PLOT DATE = 12/14/2006
 FILE NAME = c:\pwworkspace\98950\plott3\old3\shw32
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 USER NAME = krenz,p

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	526
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

BITUMINOUS PAVEMENT - FAI 57 STAGE 7B

LOCATION STATION TO STATION	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX D, N105	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX E, N105	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0, N105	BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0, N90		BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH) SUPERPAVE, 14 1/4" FOR INFORMATION ONLY				STABILIZED SUB-BASE 4"	STABILIZED SUB-BASE (VARIABLE DEPTH)	SUB-BASE GRANULAR MATERIAL, 6"	SUB-BASE GRANULAR MATERIAL, 10"	SUB-BASE GRANULAR MATERIAL, TYPE C	BITUMINOUS MATERIAL (PRIME COAT)	AGGREGATE (PRIME COAT)	MATERIAL TRANSFER DEVICE	
				INFO. ONLY	TON	POLY BIT SURFACE MIX D, N105 1 1/2"	POLY BIT BINDER IL-19.0, N105 2 1/4"	BIT BINDER IL-19.0, N90 10 1/2"	SQ YD									
				THICKNESS (IN.)	TON	TON	TON	TON	SQ YD									TON
FAI 57																		
NORTHBOUND																		
STA 1506+24 TO STA 1506+90			14.0															
STA 1506+90 TO STA 1509+70			106.0															
STA 1509+70 TO STA 1513+00		96.0																
STA 1538+50 TO STA 1542+78			92.0															
SOUTHBOUND																		
STA 1506+71 TO STA 1507+18			16.0															
STA 1507+18 TO STA 1510+30			295.0															
STA 1536+00 TO STA 1542+33			204.0															
STA 1542+33 TO STA 1542+78			12.0															
FAI 57 STAGE 7B PROJECT TOTALS	0	96	739	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SURFACE REMOVAL - FAI 57 STAGE 7B

LOCATION STA TO STA	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	BITUMINOUS SURFACE REMOVAL 5"	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	TEMPORARY RAMP	REMARKS
	SQ YD	SQ YD	SQ YD	SQ YD	
FAI 57					
NORTHBOUND					
STA 1506+2	70.0				
STA 1513+0	120.0			42.0	
STA 1538+5	63.0			19.0	
STA 1542+7	55.0				
SOUTHBOUND					
STA 1506+71	109.0				
STA 1510+30	148.0			49.0	
STA 1536+00	92.0			34.0	
STA 1542+78	78.0				
FAI 57 STAGE 7B PROJECT TOTAL	735.0	0.0	0.0	144.0	

PLOT DATE = 10/26/2006
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 USER NAME = krenzjc

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE: VERT. HORIZ. DATE		SCHEDULE
DRAWN BY JCK CHECKED BY		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	527
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT MARKING REMOVAL - FAI 57 STAGE 7B

LOCATION STATION TO STATION	PAVEMENT MARKING REMOVAL		WORK ZONE PAVEMENT MARKING REMOVAL SQ FT	REMARKS
	DASH LINE SQ FT	SOLID LINE SQ FT		
	FAI 57			
NORTHBOUND				
STA 1505+60 TO STA 1506+90	0	47		
STA 1506+90 TO STA 1510+48.26 BK	0	358		
STA 1510+49.47 TO STA 1513+00	0	251		
STA 1513+00 TO STA 1525+86	97	769		
STA 1525+86 TO STA 1526+70	7	168		
STA 1526+70 TO STA 1530+00	20	160		
STA 1530+00 TO STA 1542+33	97	766		
STA 1542+33 TO STA 1550+00	0	767		
STA 1550+00 TO STA 1551+75				
SOUTHBOUND				
STA 1500+00 TO STA 1502+12				
STA 1502+12 TO STA 1504+15				
STA 1504+15 TO STA 1509+43.5 BK	0	484		
STA 1509+15.58 AH TO STA 1510+00	0	85		
STA 1510+00 TO STA 1514+80	40	320		
STA 1514+80 TO STA 1515+90	0	110		
STA 1515+90 TO STA 1517+25	0	0		
STA 1517+25 TO STA 1518+35	0	111		
STA 1518+35 TO STA 1519+25	7	60		
STA 1519+25 TO STA 1520+25	10	100		
STA 1520+25 TO STA 1525+85	47	373		
STA 1525+85 TO STA 1526+70	7	120		
STA 1526+70 TO STA 1527+75	10	35		
STA 1527+75 TO STA 1534+80	47	354		
STA 1534+80 TO STA 1535+90	10	183		
STA 1535+90 TO STA 1539+00	53	207		
STA 1539+00 TO STA 1542+33	30	223		
STA 1542+33 TO STA 1549+93	0	760		
STA 1549+93 TO STA 1556+00				
STA 1556+00 TO STA 1556+85				
FAI STAGE 7B PROJECT SUBTOTAL	482	6,811	0	
FAI 57 STAGE 7B PROJECT TOTAL	7,293	0		

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

RAISED PAVEMENT MARKERS - FAI 57 STAGE 7B

LOCATION STATION TO STATION	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL EACH	RAISED REFLECTIVE PAVEMENT MARKER		
		ONE-WAY AMBER EACH	TWO-WAY AMBER EACH	ONE-WAY CRYSTAL EACH
		FAI 57		
NORTHBOUND				
STA. 1505+56 TO STA. 1515+56	26			26
STA. 1517+63 TO STA. 1528+73	28			28
STA. 1531+15 TO STA. 1550+00	48			48
SOUTHBOUND				
STA. 1501+60 TO STA. 1515+53	35			35
STA. 1517+61 TO STA. 1528+70	28			28
STA. 1531+19 TO STA. 1550+00	48			48
FAI 57 STAGE 7B PROJECT SUBTOTALS		0	0	213
FAI 57 STAGE 7B PROJECT TOTALS	213	213		

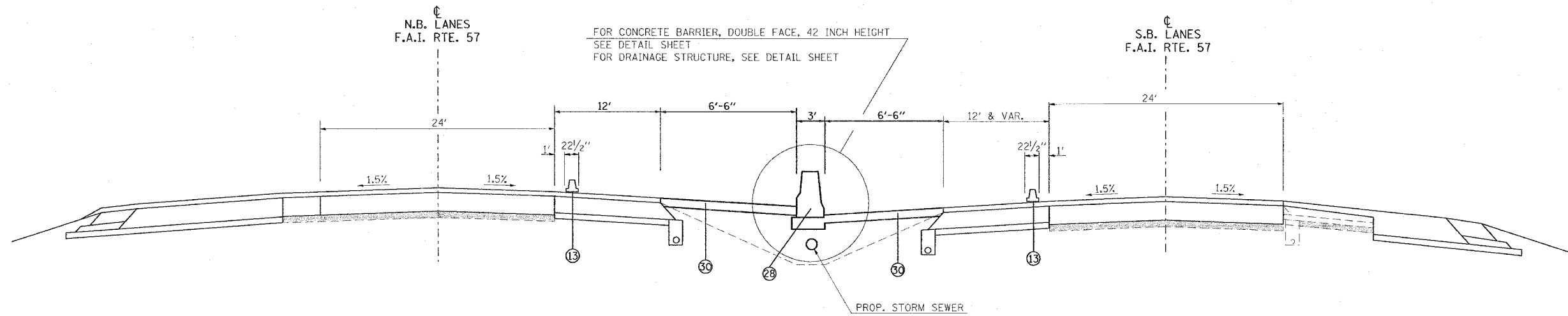
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
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DATE HORIZ.		

SCHEDULE

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	528
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 7C



TO BE USED:

STA. 1506+90 TO STA. 1513+00 NB I-57
 STA. 1507+18 TO STA. 1513+00 SB I-57

STAGE 7C NOTES

NORTHBOUND I-57

- SET UP TEMPORARY CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATORS USING NIGHT TIME WORK. APPLY TRAFFIC CONTROL STANDARDS 701400, 701401 AND 701411.
- CONSTRUCT MEDIAN SHOULDER AND PERMANENT MEDIAN CONCRETE BARRIER FROM STA. 1506+90 TO STA. 1513+00 AND STA. 1541+33 TO STA. 1542+33.
- REMOVE TEMPORARY CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATORS.

SOUTHBOUND I-57

- SET UP TEMPORARY CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATORS USING NIGHT TIME WORK. APPLY TRAFFIC CONTROL STANDARDS 701400, 701401 AND 701411.
- CONSTRUCT MEDIAN SHOULDER AND PERMANENT MEDIAN CONCRETE BARRIER FROM STA. 1506+90 TO STA. 1513+00. AND STA. 1541+33 TO STA. 1542+33.
- REMOVE TEMPORARY CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATORS.

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㊱ PIPE UNDERDRAIN 4"
- ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- 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 1 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAL-57
STAGE 7C
TYPICAL AND NOTES
SHEET 1 OF 9

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

PLOT DATE = 12/16/2006
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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = hendon

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	529

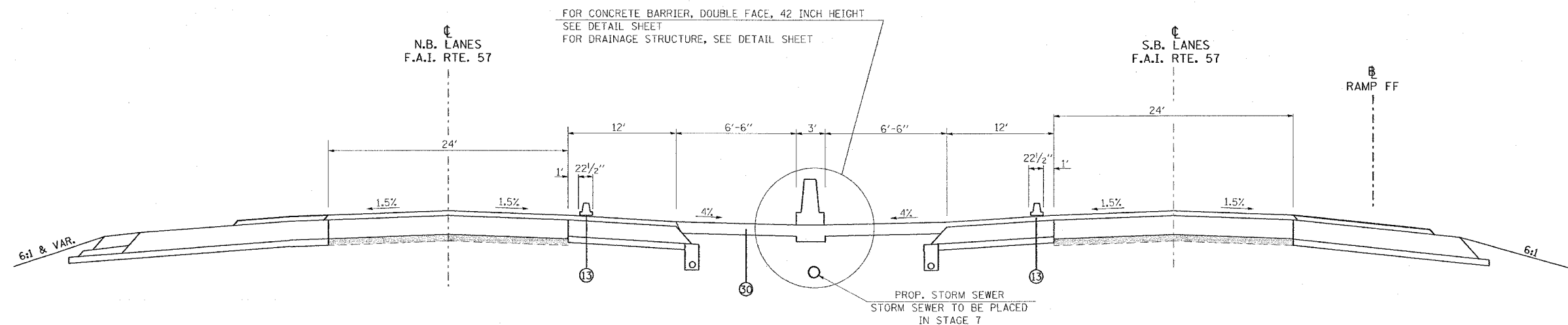
STA. TO STA.

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 7C



TO BE USED:

STA. 1541+33 TO STA. 1542+33 NB I-57
STA. 1541+33 TO STA. 1542+33 SB I-57

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
STAGE 7C
TYPICAL AND NOTES
SHEET 2 OF 9**

SCALE: VERT. NONE
HORIZ. DATE

DRAWN BY CNH
CHECKED BY

PLOT DATE = 12/25/2008
 PLOT SCALE = 5/8" = 1' IN.
 USER NAME = headon

CONTRACT NO. 98950				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* *	* *	WILLIAMSON	917	530
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				

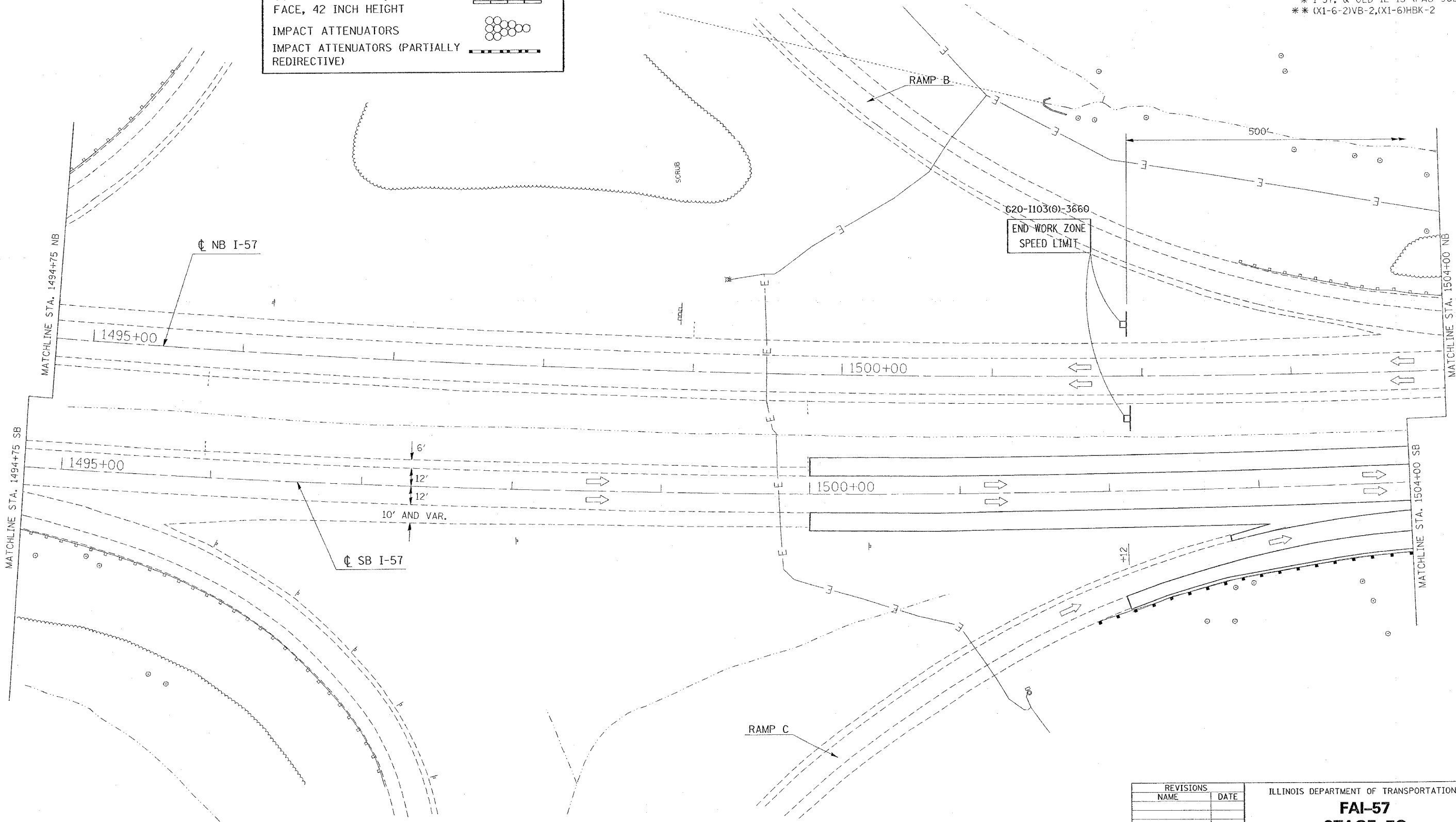


LEGEND

CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

IMPACT ATTENUATORS

IMPACT ATTENUATORS (PARTIALLY REDIRECTIVE)



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 7C

STA. 1494+75 TO STA. 1504+00

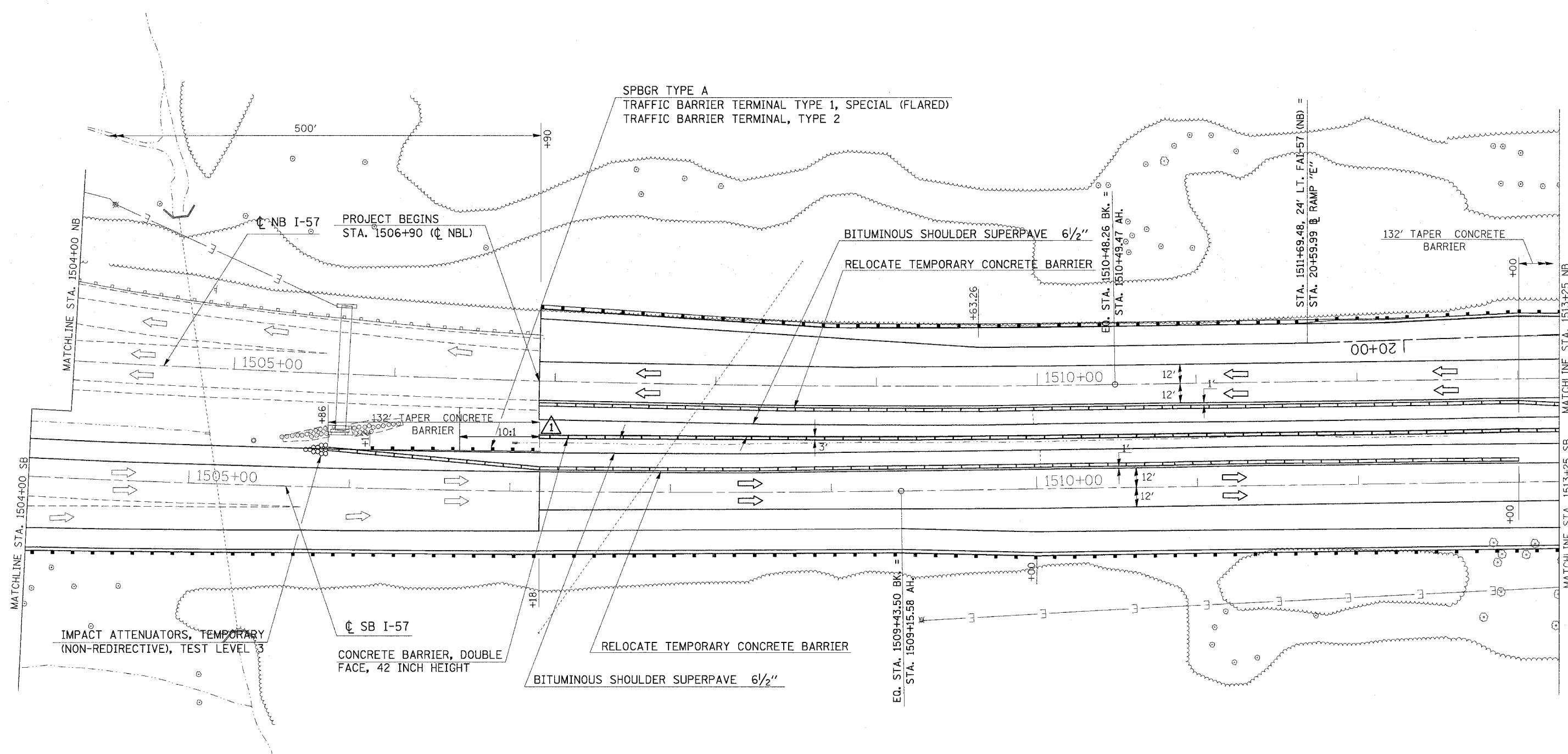
SHEET 3 OF 9

SCALE: VERT. APPROX. 30
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	531
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



1 PLACE EARTH AT A MIN. 10:1 SLOPE DOWN FROM THE PROPOSED PAVED MEDIAN TO THE EXISTING GROUND LINE AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST PER CU. YD. FOR EARTHWORK IN STAGE 7C.

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REVISIONS	
NAME	DATE

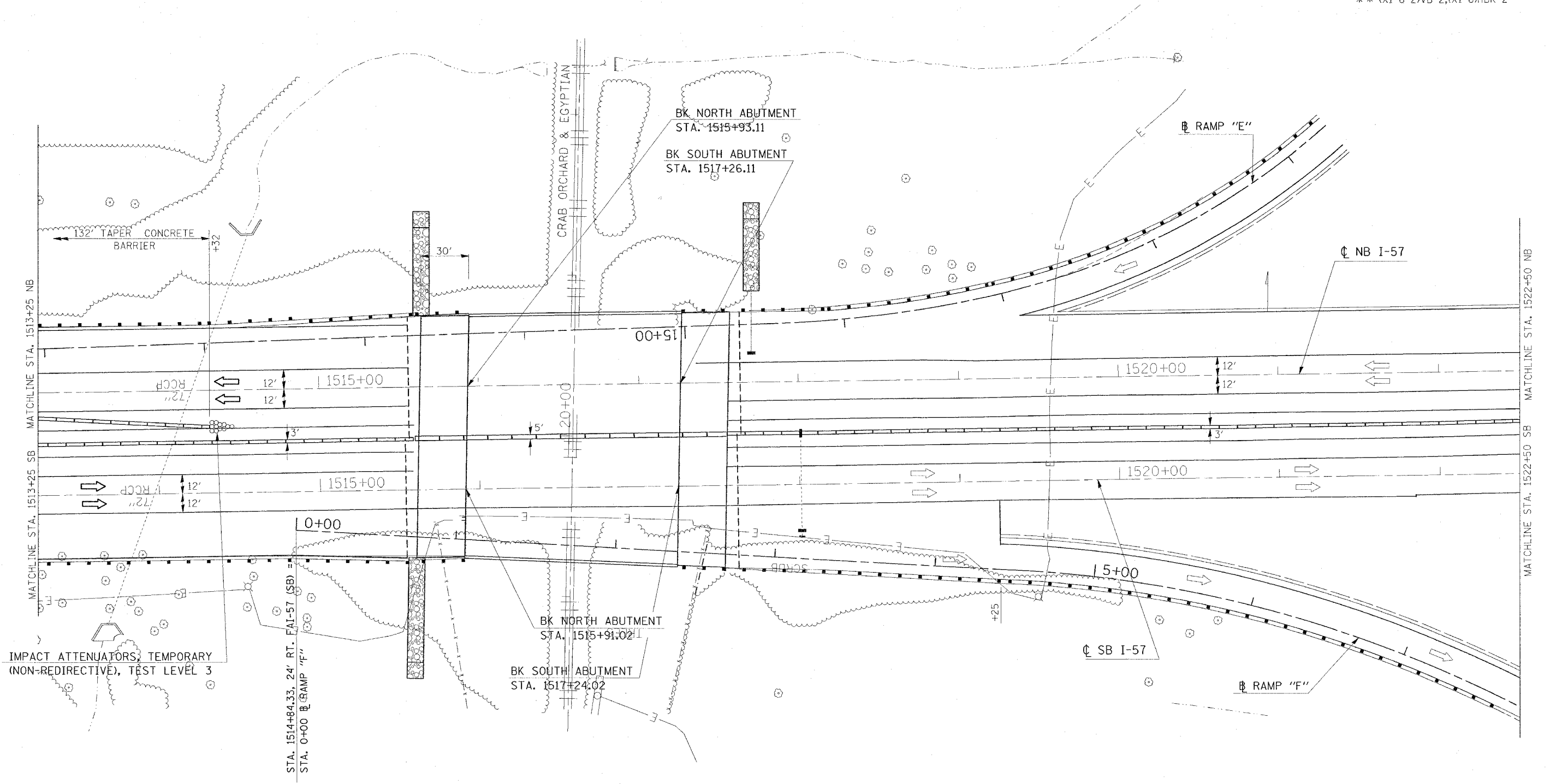
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7C
STA. 1504+00 TO STA. 1513+25
SHEET 4 OF 9
 SCALE: VERT. APPROX. 30
 DATE: _____ HORIZ. _____
 DRAWN BY CNH
 CHECKED BY _____

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	532

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



IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3

STA. 1514+84.33, 24' RT. FAI-57 (SB)
STA. 0+00 RAMP "F"

BK NORTH ABUTMENT STA. 1515+91.02
BK SOUTH ABUTMENT STA. 1517+24.02

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7C
STA. 1513+25 TO STA. 1522+50
SHEET 5 OF 9
SCALE: VERT. APPROX. 30
DATE _____ DRAWN BY CNH
CHECKED BY _____

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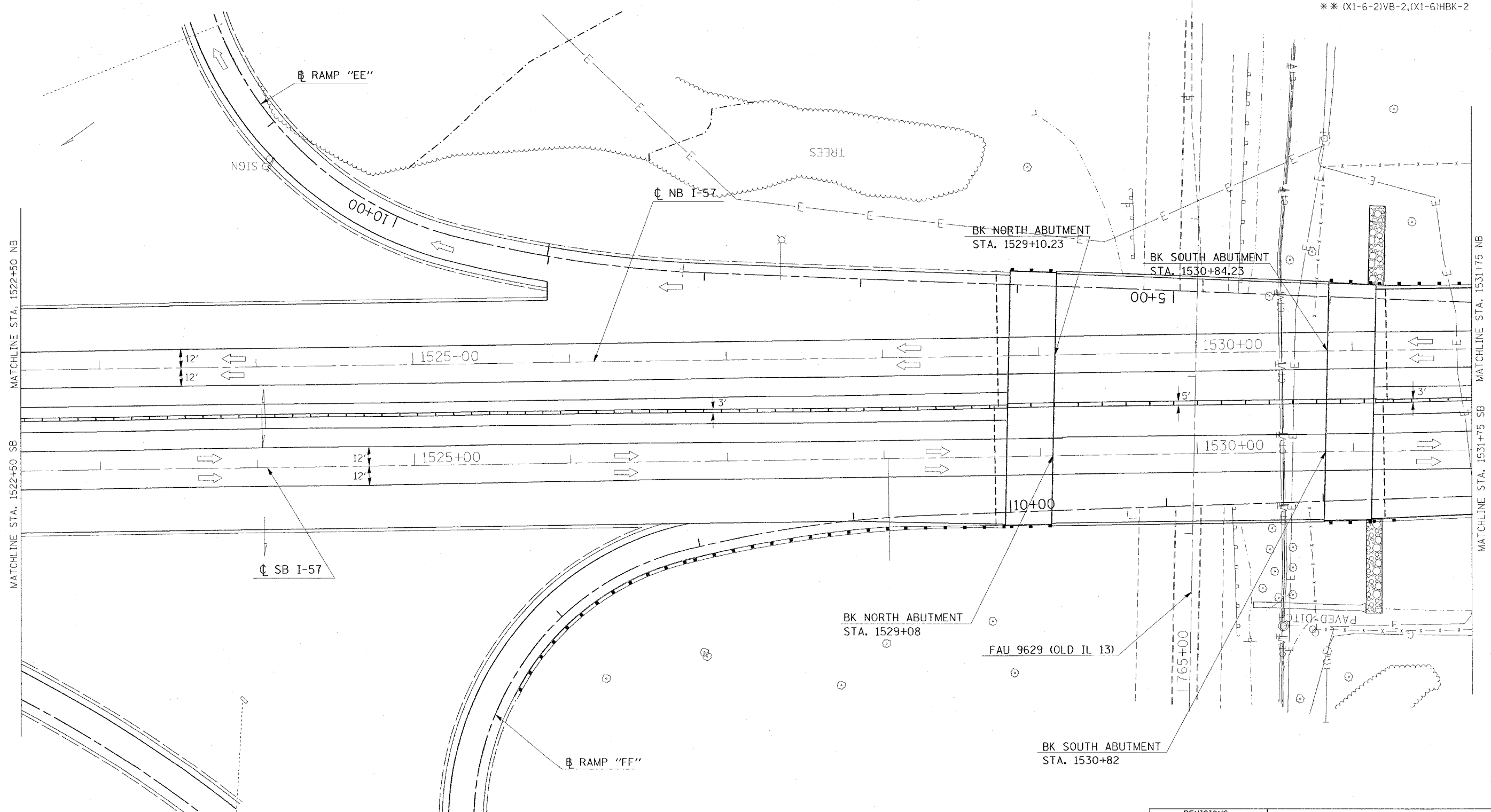
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	533

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



PLOT DATE = 12/16/2006
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REVISIONS	
NAME	DATE

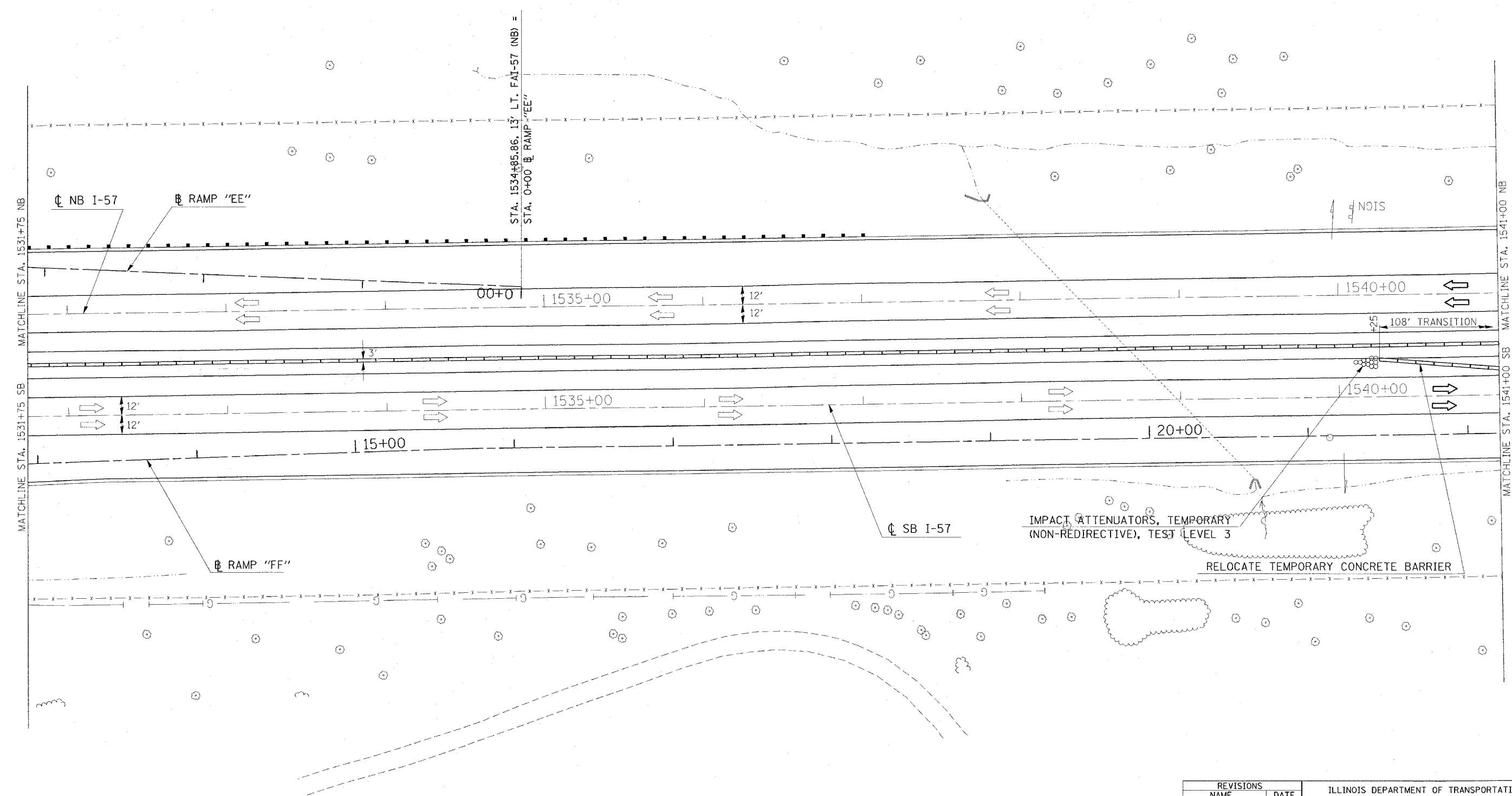
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7C
STA. 1522+50 TO STA. 1531+75
SHEET 6 OF 9
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	534

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



PLOT DATE = 12/6/2006
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 7C

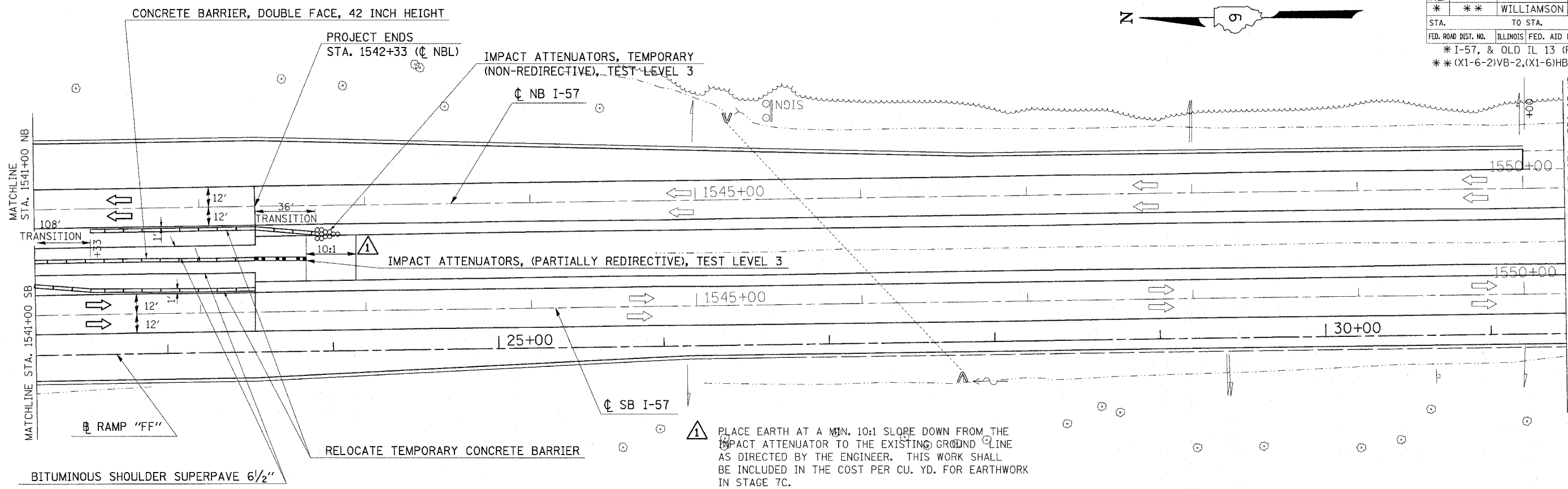
STA. 1531+75 TO STA. 1541+00

SHEET 7 OF 9

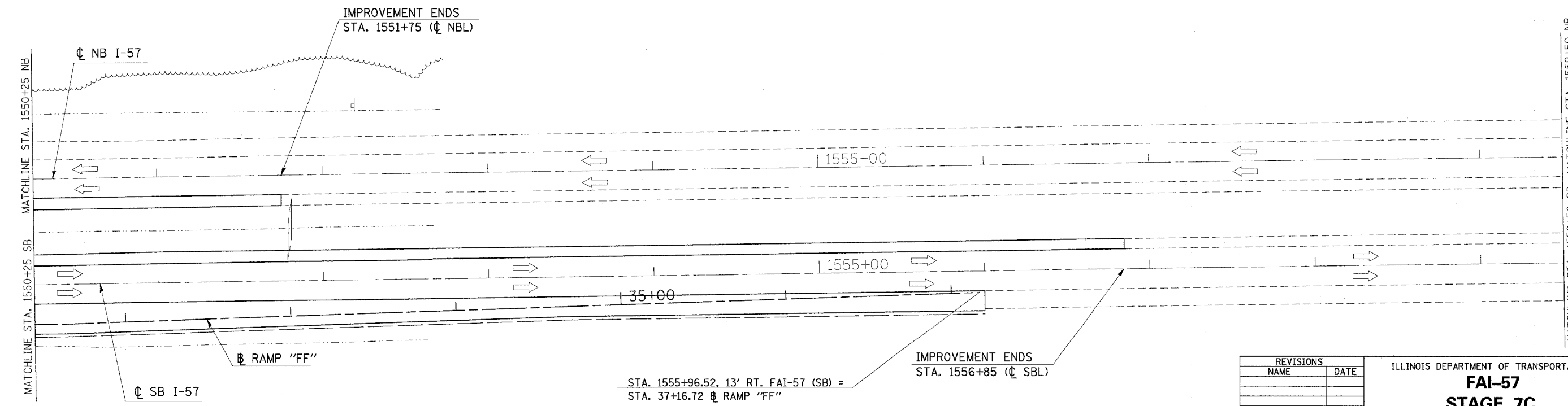
SCALE: VERT. APPROX. 30
HORIZ. DATE

DRAWN BY CNH
CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	535
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				



1 PLACE EARTH AT A MIN. 10:1 SLOPE DOWN FROM THE IMPACT ATTENUATOR TO THE EXISTING GROUND LINE AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST PER CU. YD. FOR EARTHWORK IN STAGE 7C.



STA. 1555+96.52, 13' RT. FAI-57 (SB) =
 STA. 37+16.72 RAMP "FF"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7C
STA. 1541+00 TO STA. 1559+50
SHEET 8 OF 9

SCALE: VERT. APPROX. 30
 HORIZ. DRAWN BY CNH
 DATE CHECKED BY

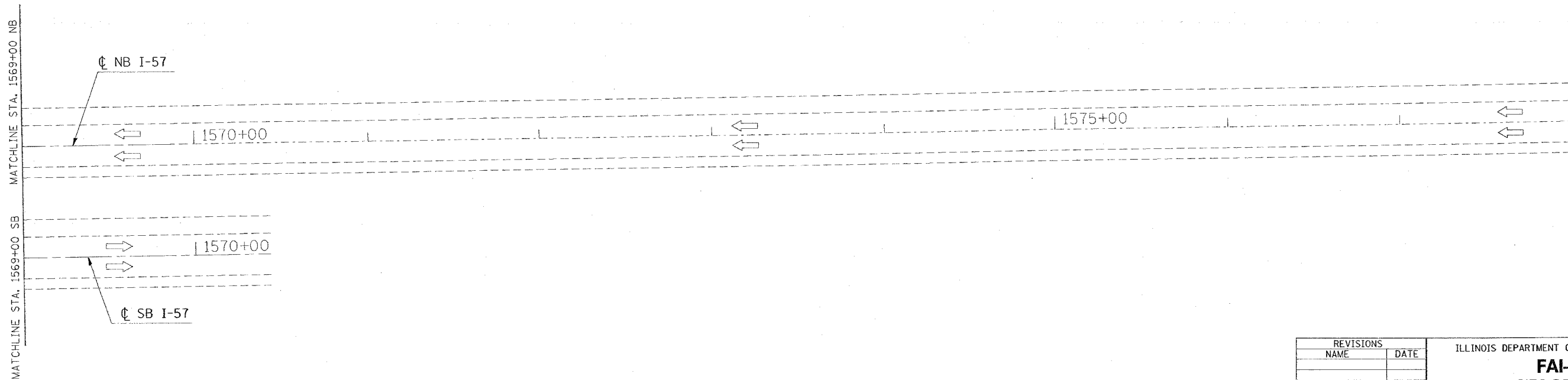
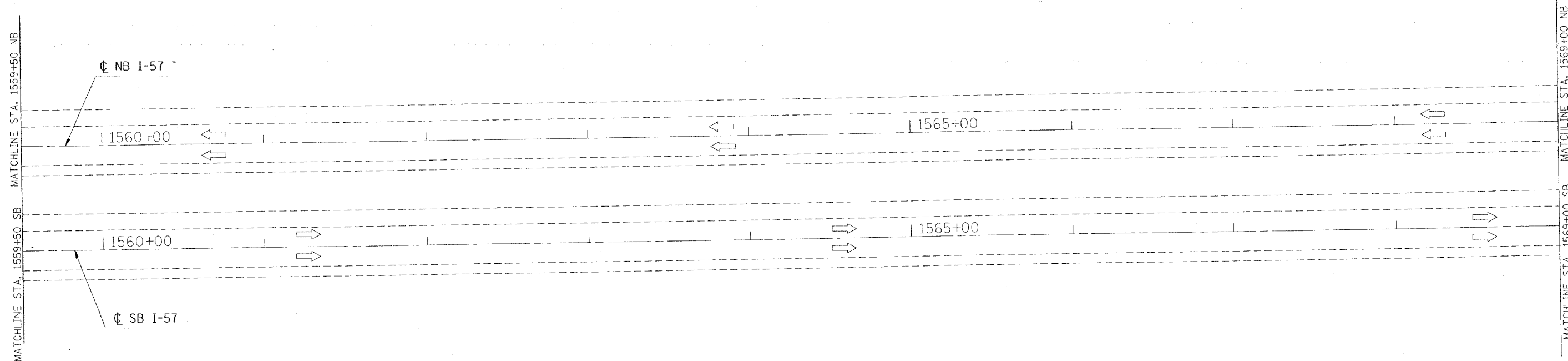
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 USER NAME = hcedin

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	536

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



DATE: 12/11/2005
 FILE NAME: c:\p1\work\98950\98950.dwg
 PLOT SCALE: 3/8"=1'-0"
 USER NAME: hudson



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 7C
STA. 1559+50 TO STA. 1578+00
SHEET 9 OF 9

SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	540
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

EARTHWORK - FAI 57 STAGE 7C

LOCATION STA TO STA	EARTH EXCAVATION CU YD	FOR INFORMATION ONLY					BORROW EXCAVATION CU YD	REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD	BORROW SWELL FACTOR %		
FAI 57								
STA 1506+50 TO STA 1513+00 MEDIAN	23	34.8%	15	193	-178			
STA 1541+33 TO STA 1542+50 MEDIAN	4	35.9%	3	27	-24			
FAI 57 STAGE 7C PROJECT TOTAL	27	35.4%	18	220	-202	25.0%	253	

PLOT DATE = 1/16/2007
 PLOT TIME = 10:00:00 AM
 PLOT SCALE = 50.0000 / IN.
 USER NAME = krentzj

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	SCHEDULE SCALE: VERT. / HORIZ. DATE	
		CHECKED BY	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	542A
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- * FAI 57 & FAU 9629 (OLD IL 13)
- ** OX1-6-2IVB-2, OX1-6HKB-2

PAVEMENT MARKING REMOVAL - FAI 57 STAGE 7C

LOCATION STATION TO STATION	PAVEMENT MARKING REMOVAL		WORK ZONE PAVEMENT MARKING REMOVAL	REMARKS
	DASH LINE	SOLID LINE	SQ FT	
	SQ FT	SQ FT	SQ FT	
FAI 57				
NORTHBOUND				
STA. 1542+00 TO STA. 1543+00			33	
SOUTHBOUND				
STA. 1501+50 TO STA. 1508+00			149	
FAI STAGE 7C PROJECT SUBTOTAL	0	0	182	
FAI 57 STAGE 7C PROJECT TOTAL	0	0	182	

PLOT DATE = 10/26/2006
 FILE NAME = c:\p\proj\98950\98950.dwg
 PLOT SCALE = 50:1
 USER NAME = kranzjs

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT.
HORIZ.
DATE

DRAWN BY JCK
CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	543
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

CONCRETE BARRIER - FAI 57 STAGE 7C

LOCATION STATION TO STATION	CONCRETE BARRIER, DOUBLE FACE 42 INCH HEIGHT	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	PROTECTIVE COAT	REMARKS
	FOOT	FOOT	FOOT	SQ YD	
FAI 57					
NORTHBOUND					
STA 1506+90 TO STA 1510+48.26 BK	359.0			519	
STA 1506+90 TO STA 1514+32			763		
STA 1510+49.49 AH TO STA 1513+00	251.0			363	
STA 1541+33 TO STA 1542+33	100.0			111	
STA 1541+33 TO STA 1542+69			150		
SOUTHBOUND					
STA 1505+86 TO STA 1513+00			763		
STA 1540+25 TO STA 1542+33			225		
FAI 57 STAGE 7C PROJECT TOTALS					
	710.0	0.0	1,901.0	993.0	

GUARD RAIL - FAI 57 STAGE 7C

LOCATION STATION TO STATION	CORING FOR GUARDRAIL INSTALLATION	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, (FLARED)	STEEL PLATE BEAM GUARD RAIL, TYPE A	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 5	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	GUARDRAIL REMOVAL	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 5	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 10	REMARKS
	FOOT	EACH	FOOT	EACH	EACH	EACH	EACH	FOOT	FOOT	EACH	EACH	EACH	
FAI 57													
SOUTHBOUND													
LT (INSIDE SHOULDER)													
STA. 1506+12 TO STA. 1507+18			62.5	1			1						SEE NOTE 1
FAI 57 STAGE 7C PROJECT TOTALS													
	0.0	0	62.5	1	0	0	1	0.0	0	0	0	0	

NOTE: 1.) THE TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED) SHALL USE A FLARE RATE OF 15:1.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 DATE _____
 HORIZ. _____
 DRAWN BY JCK
 CHECKED BY _____

PLOT DATE = 12/15/2006
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 USER NAME = kronz.jp

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	544
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- * FAI 57 & FAU 9629 (OLD IL 13)
- ** (X1-6-2IVB-2, X1-6HKB-2)

BARRIER DELINEATION - FAI 57 STAGE 7C

LOCATION STA TO STA	GUARDRAIL MARKERS, TYPE B	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKERS DIRECT APPLIED
	EACH	EACH	EACH
FAI 57			
NORTHBOUND			
STA 1506+90 TO STA 1542+33			28
STA 1506+90 TO STA 1514+32			7
STA 1541+33 TO STA 1542+69			4
SOUTHBOUND			
STA 1505+86 TO STA 1513+00			7
LT STA 1506+12 TO STA 1507+18	2		1
STA 1540+25 TO STA 1542+33			4
FAI 57 STAGE 7C PROJECT TOTALS	2	50	1

ATTENUATORS - FAI 57 STAGE 7C

LOCATION STATION TO STATION	IMPACT ATTENUATORS, (PARTIALLY REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	REMARKS
	EACH	EACH	EACH	EACH	EACH	
FAI 57						
NORTHBOUND						
RT STA 1514+32		1				
RT STA 1542+33	1					
RT STA 1542+69		1				
SOUTHBOUND						
LT STA 1505+86		1				
LT STA 1540+25		1				
FAI 57 STAGE 7C PROJECT TOTALS	1	4	0	0	0	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

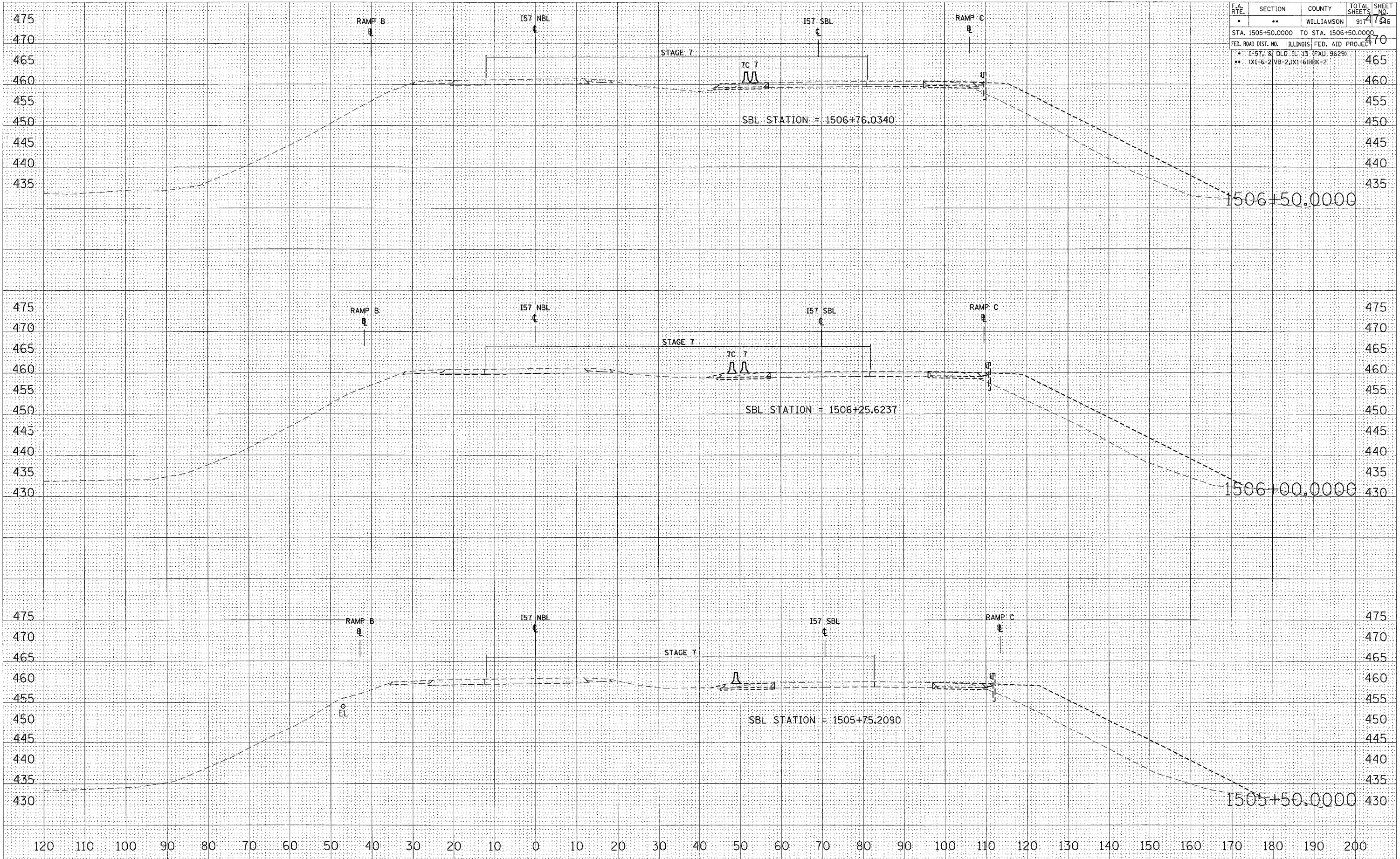
SCHEDULE

SCALE: VERT. _____
HORIZ. _____

DATE _____

DRAWN BY JCK
CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	476
STA. 1505+50.0000 TO STA. 1506+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



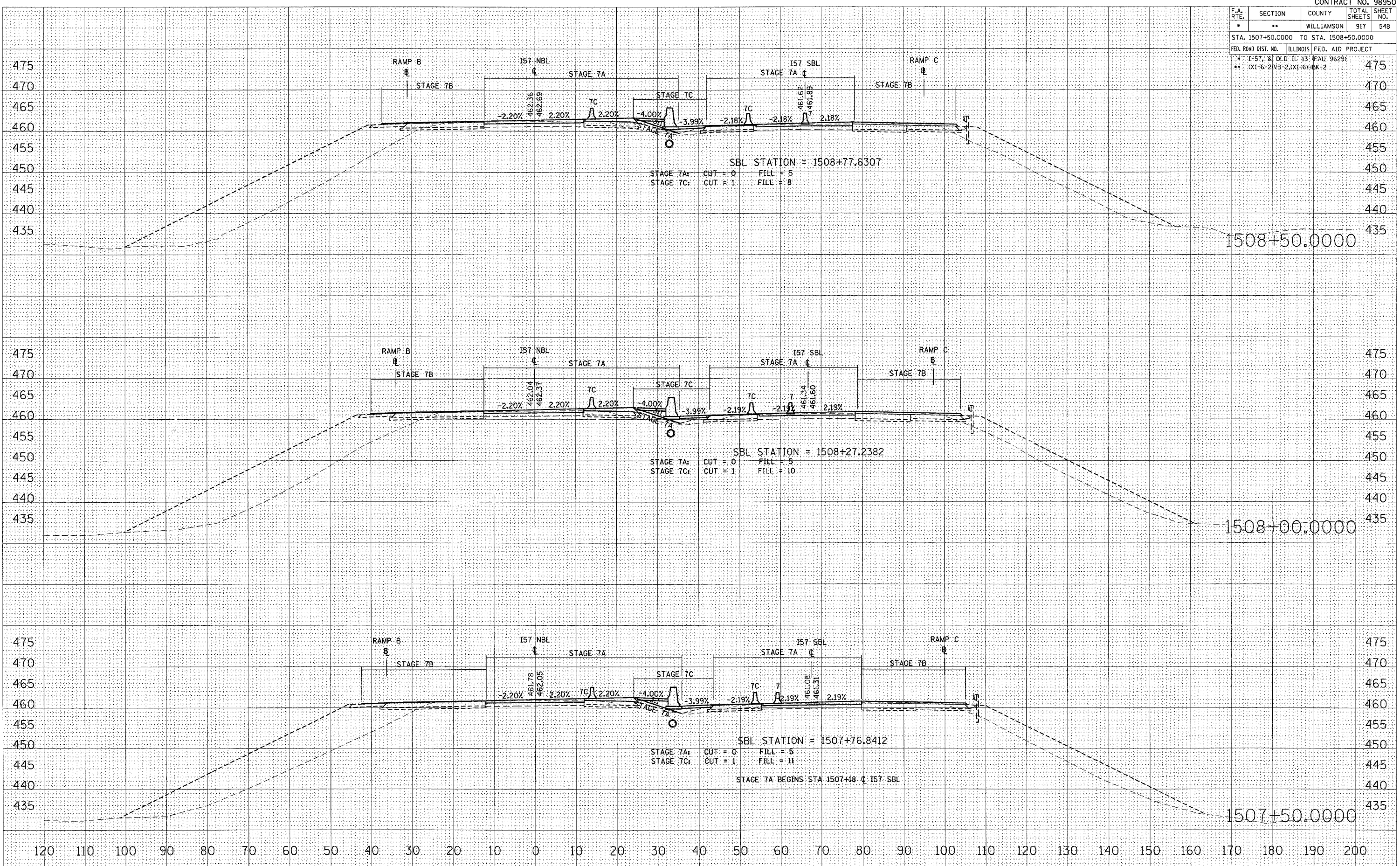
BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE = 10/25/2006
SCALE = 1" = 40'
PLOT SCALE = 1/8" = 40'
USER NAME = lvsand@bbs

STA 1505+50.0000 TO STA 1506+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	548
STA. 1507+50.0000 TO STA. 1508+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, 8 OLD. IL. 13 (FALJ 9629)				
** (X1-6-2)VB-2;(X1-6)HBK-2				



DATE _____
 BY _____
 SURVEYED _____
 PLOTTED _____
 CHECKED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

DATE _____
 BY _____
 SURVEYED _____
 PLOTTED _____
 CHECKED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

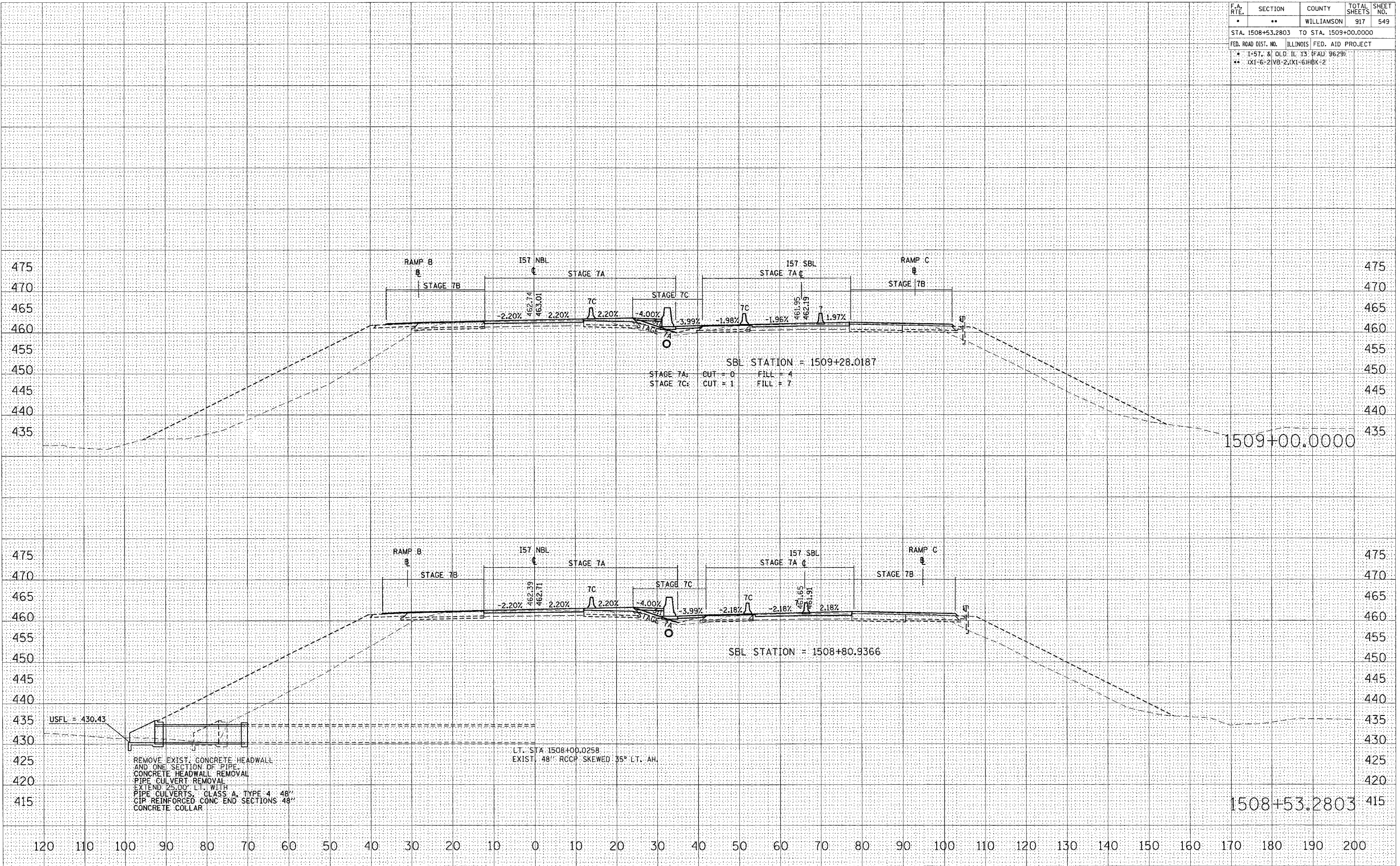
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 PLOT SCALE = 1/4" = 10'
 USER NAME = lavendaba

STA 1507+50.0000 TO STA 1508+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	549
STA. 1508+53.2803 TO STA. 1509+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL 13 (FAU 9629)				
** (XI-6-2)VB-2(XI-6)HBX-2				

DATE _____ BY _____
 SURVEYED _____
 DRAWN BY _____
 CHECKED BY _____
 NO. _____

DATE _____ BY _____
 SURVEYED _____
 DRAWN BY _____
 CHECKED BY _____
 NO. _____



REMOVE EXIST. CONCRETE HEADWALL AND ONE SECTION OF PIPE
 CONCRETE HEADWALL REMOVAL
 PIPE CULVERT REMOVAL
 EXTEND 25.00' L. WITH
 PIPE CULVERTS, CLASS A, TYPE 4 48"
 RCP REINFORCED CONC END SECTIONS 48"
 CONCRETE COLLAR

LT. STA 1508+00.0258
 EXIST. 48" RCP SKewed 35° LT. AH.

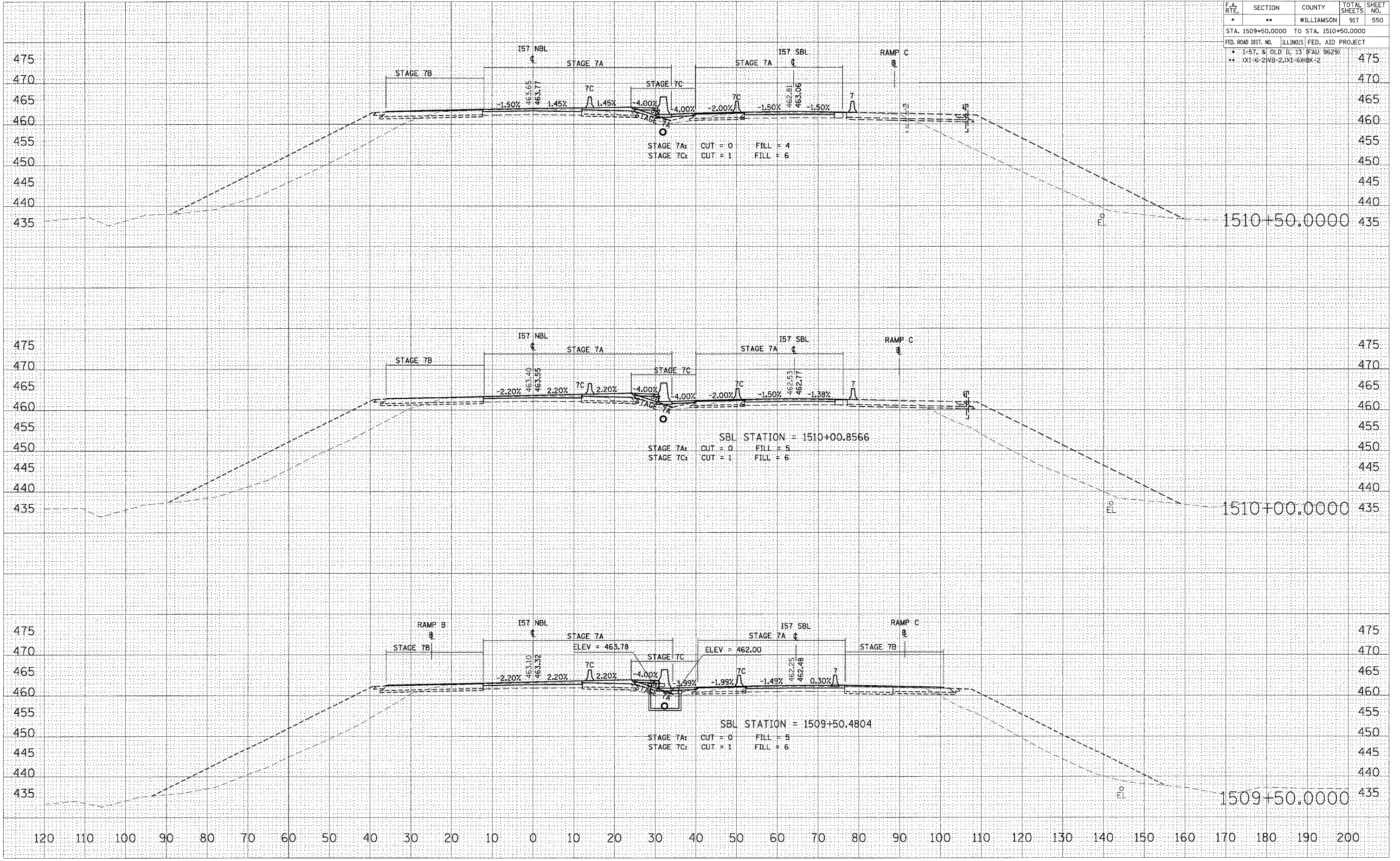
STA 1508+53.2803 TO STA 1509+00.0000 157 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	550
STA. 1509+50.0000 TO STA. 1510+50.0000				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*	I-57, & OLD IL 13 (FAU 9629)			
**	IX1-6-21VB-2, XI-6HKB-2			

DATE	
BY	
NO.	
FINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

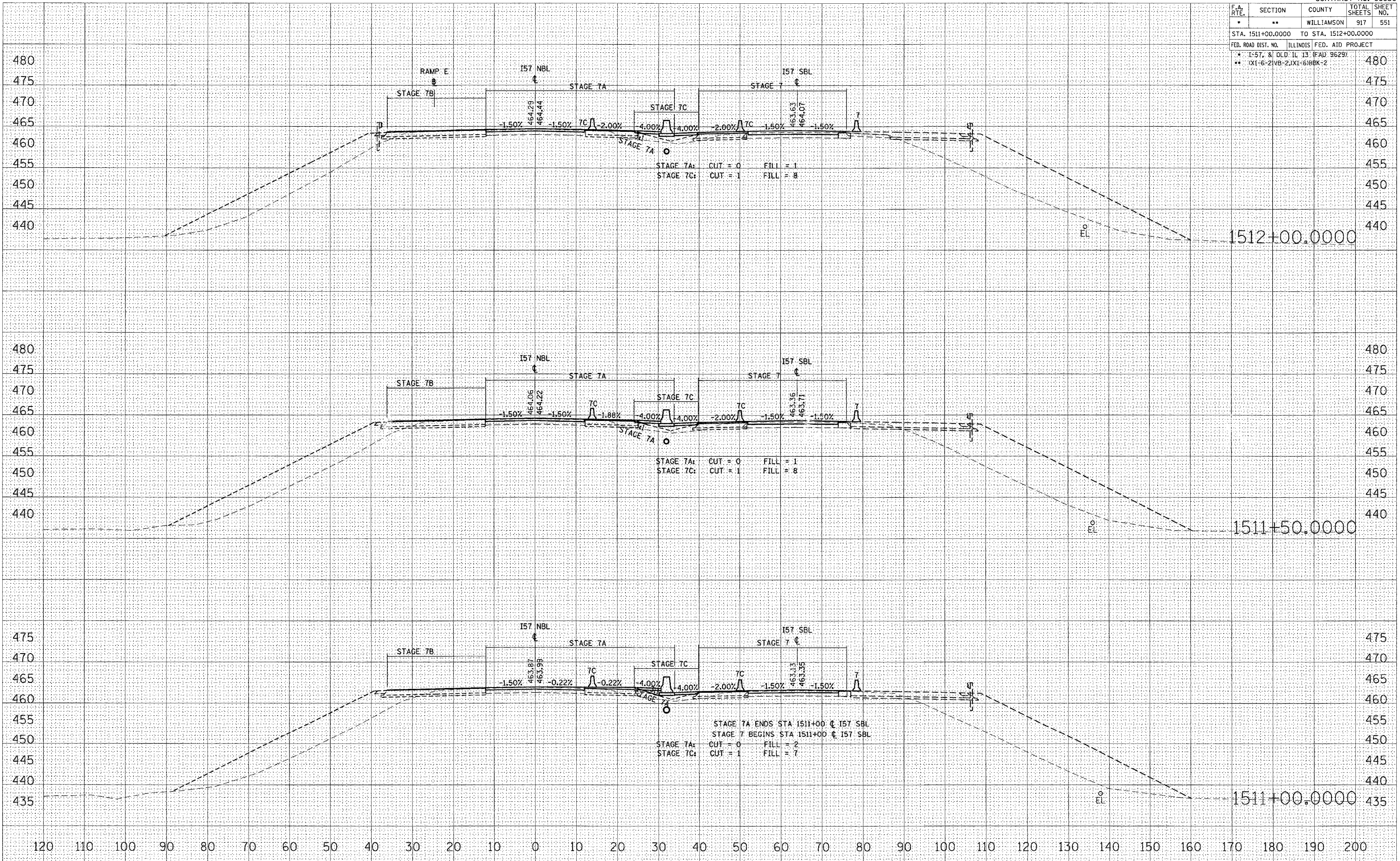
DATE	
BY	
NO.	
ORIGINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

PLOT DATE = 12/13/2006
 PLOT SCALE = 1/4"=100'
 USER NAME = jefarshad



STA 1509+50.0000 TO STA 1510+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	551
STA. 1511+00.0000 TO STA. 1512+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				480
** 0X1-6-21VB-2, XI-6/IBX-2				



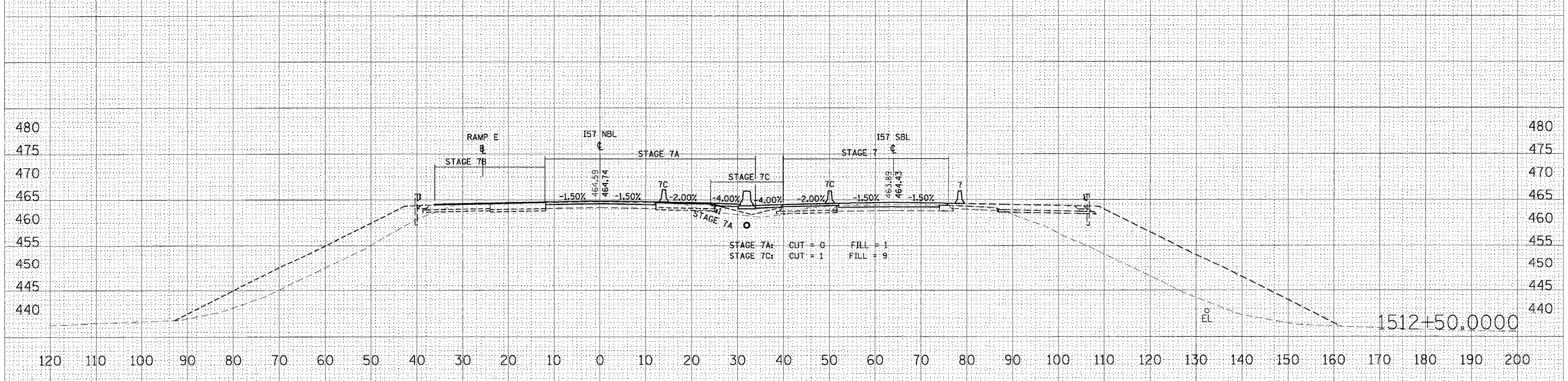
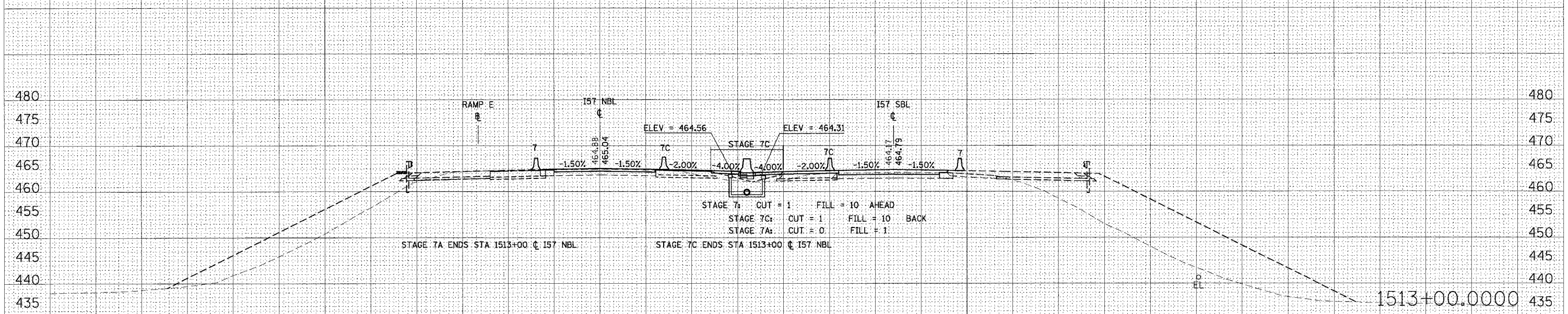
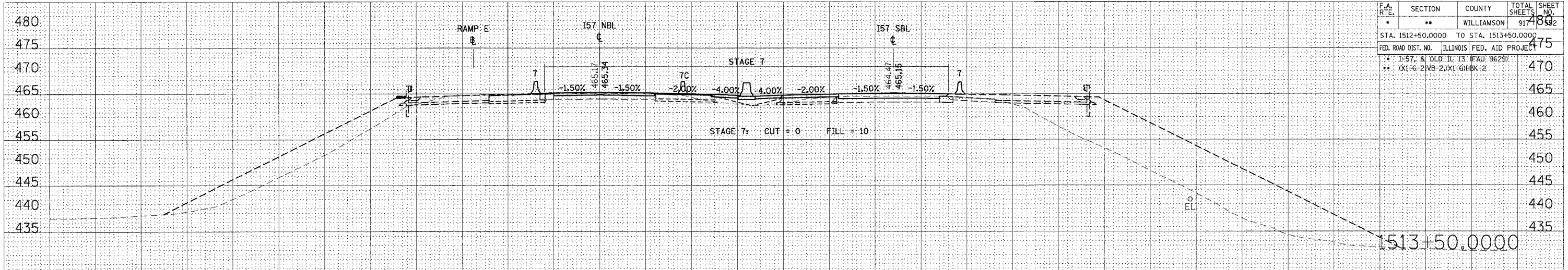
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 BY: _____
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 BY: _____
 SURVEYED: _____
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 NO. _____

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STA 1511+00.0000 TO STA 1512+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	WILLIAMSON	917	482
STA. 1512+50.0000 TO STA. 1513+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



STA 1512+50.0000 TO STA 1513+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

DATE	BY

NO.	AREAS CHECKED

NO.	AREAS CHECKED

DATE	BY

NO.	AREAS CHECKED

NO.	AREAS CHECKED

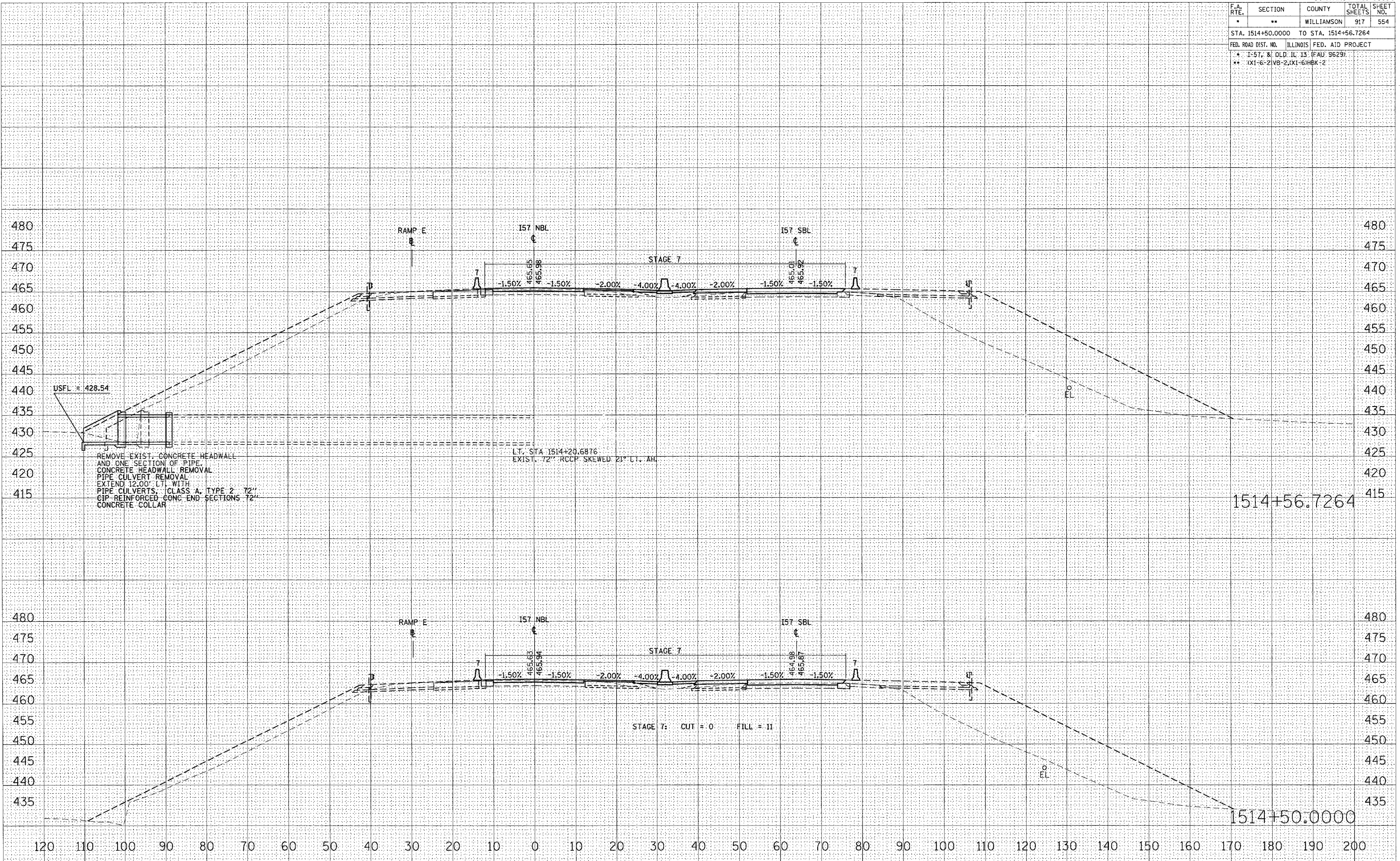
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	554
STA. 1514+50.0000 TO STA. 1514+56.7264				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL. 13 (FAU 9629)				
** TX1-6-2\WB-2, TX1-6\HBK-2				

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 NO. _____

DATE: _____
 BY: _____
 SURVEYED: _____
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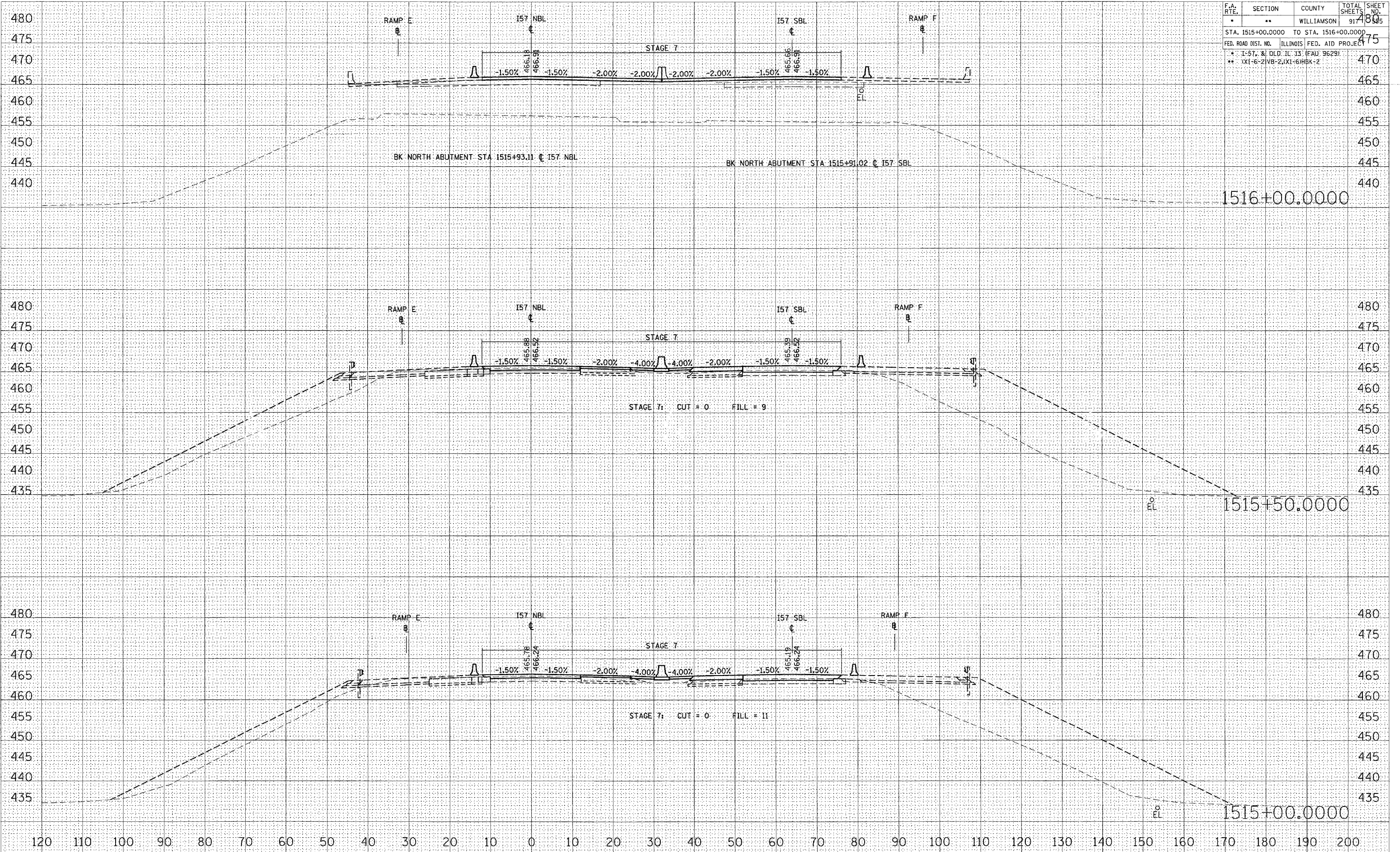
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 USER NAME = lavenderbo



STA 1514+50.0000 TO STA 1514+56.7264 157 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	91	475

STA. 1515+00.0000 TO STA. 1516+00.0000
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



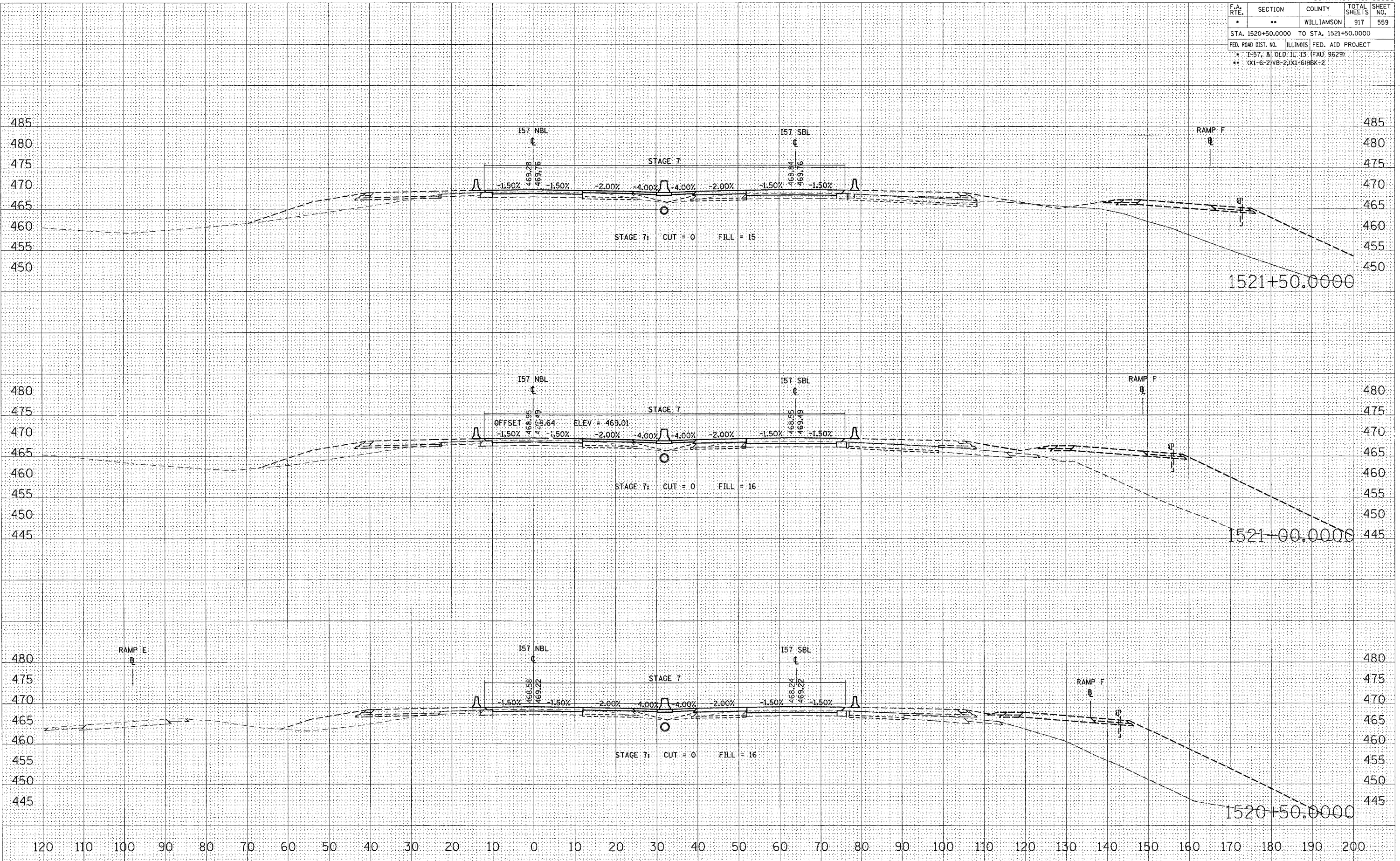
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 BY: _____
 SURVEYED: _____
 CHECKED: _____
 FINAL SURVEY: _____
 NOTE BOOK: _____
 NO.: _____
 AREAS CHECKED: _____

DATE: _____
 BY: _____
 SURVEYED: _____
 CHECKED: _____
 ORIGINAL SURVEY: _____
 NO.: _____
 AREAS CHECKED: _____

PLT DATE = 10/25/2006
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 USER NAME = jlevenderba

STA 1515+00.0000 TO STA 1516+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	559
STA. 1520+50.0000 TO STA. 1521+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU) 9629				
** TX1-6-2\WB-2\TX1-6\WBK-2				



DATE: _____
 BY: _____
 SURVEYED: _____
 CHECKED: _____
 FINAL SURVEY: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____
 BY: _____
 SURVEYED: _____
 CHECKED: _____
 ORIGINAL SURVEY: _____
 AREAS CHECKED: _____

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 USER NAME = jwendamba

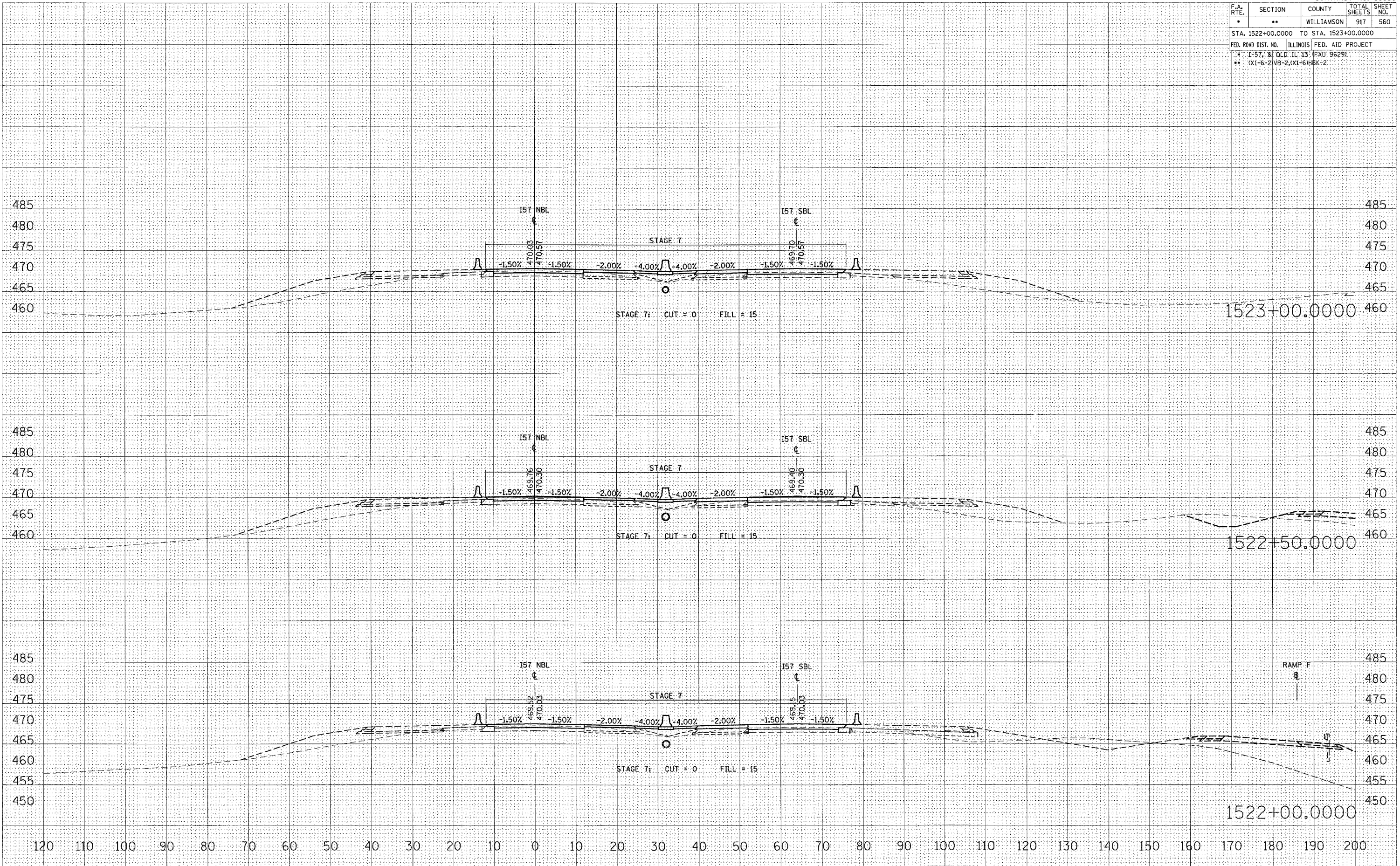
STA 1520+50.0000 TO STA 1521+50.0000 157 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	560
STA. 1522+00.0000 TO STA. 1523+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• I-57, & OLD. IL. 13 (FAU 9629)				
•• (X1-6-2)VB-Z(X1-6)HBK-2				

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 NO. _____

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 NO. _____

PLOT DATE = 10/25/2006
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 PLOT SCALE = 1/8" = 100'-0"
 USER NAME = lavendrb



STA 1522+00.0000 TO STA 1523+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	561
STA. 1523+50.0000 TO STA. 1524+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL. 13 (FAU 9629)				
** (X1-6-2) NB-2, (X1-6) RBK-2				

BY: _____ DATE: _____

NO. _____

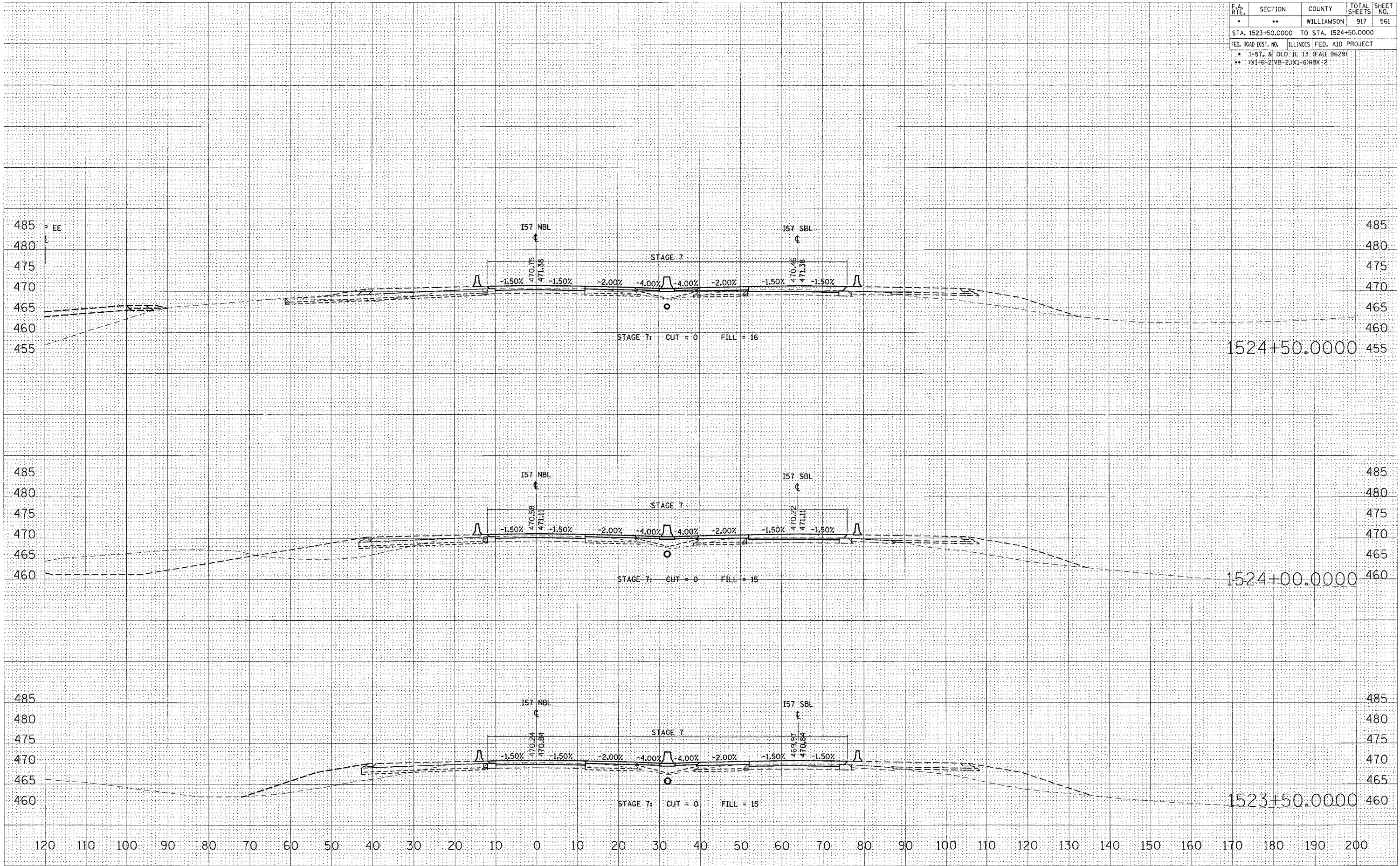
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NOTE BOOK TEMPLATE
AREAS CHECKED

BY: _____ DATE: _____

NO. _____

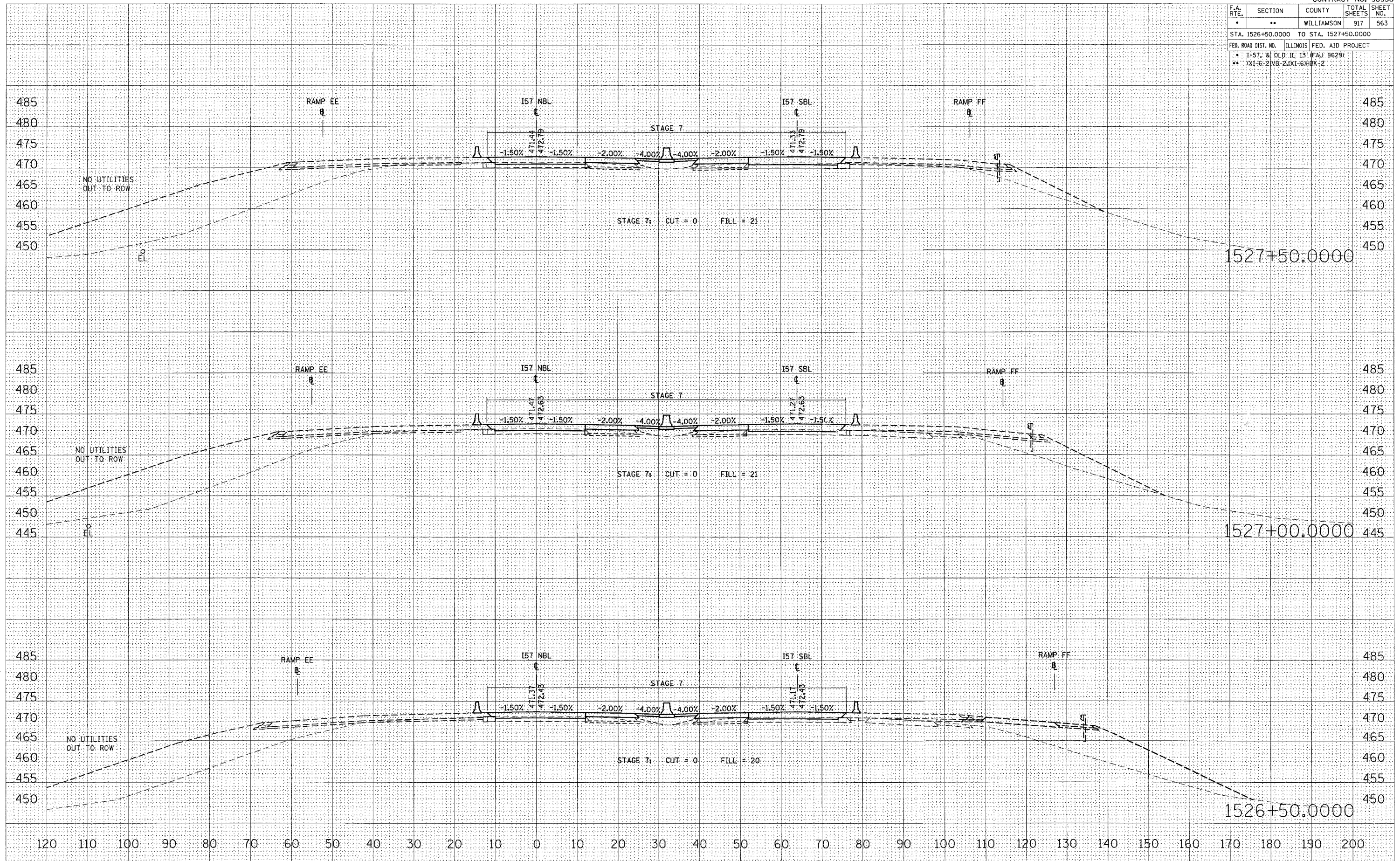
ORIGINAL SURVEY PLOTTED
NOTE BOOK TEMPLATE
AREAS CHECKED

PLC DATE = 10/25/2006
PLC SCALE = 1/4" = 100'
USER NAME = lavendrbob



STA 1523+50.0000 TO STA 1524+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	563
STA. 1526+50.0000 TO STA. 1527+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57 & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBX-2				



DATE: _____ BY: _____
 SUBMITTED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS: _____
 CHECKED: _____
 NO. _____

DATE: _____ BY: _____
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 PLOTTED: _____
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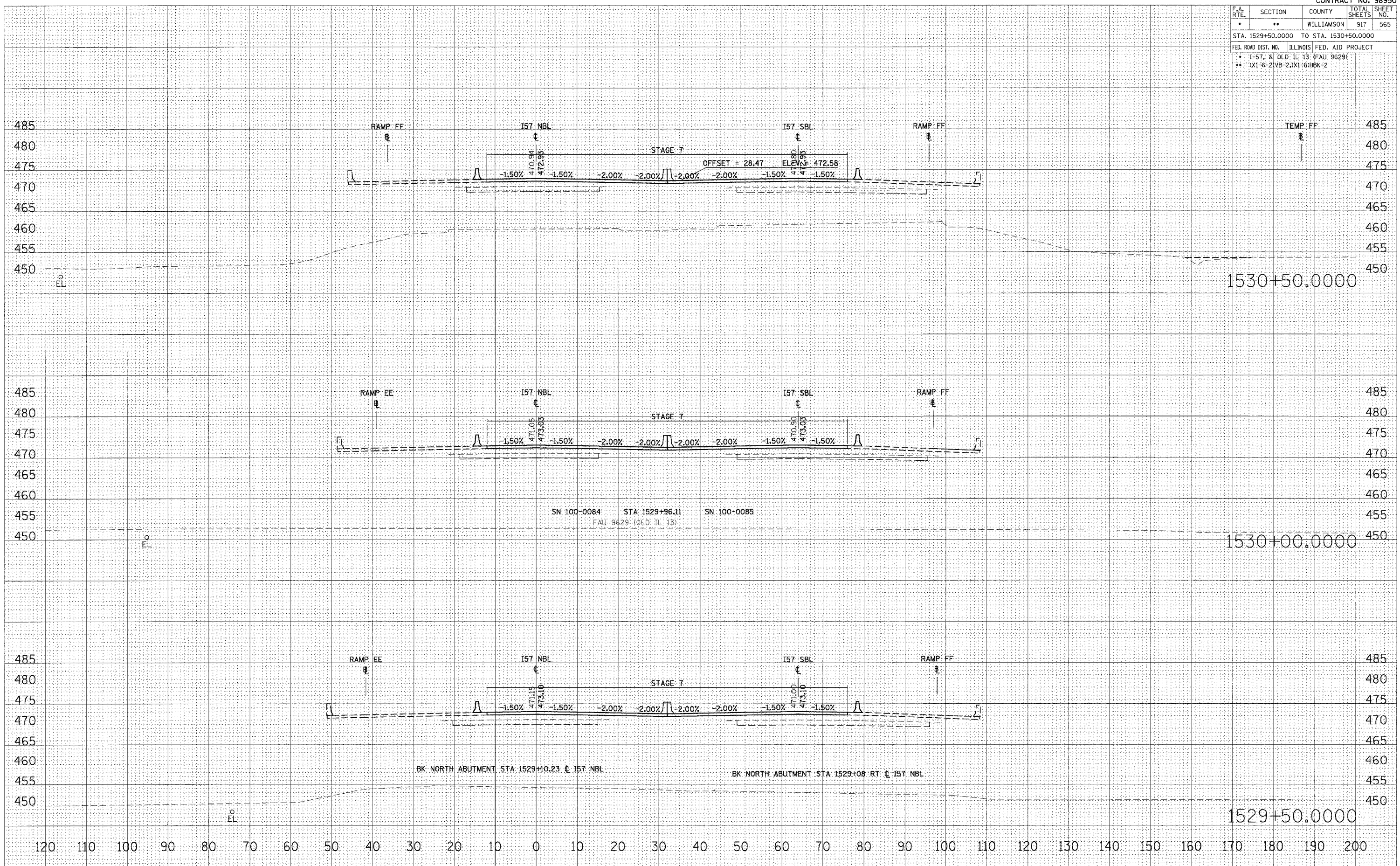
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	565
STA. 1529+50.0000 TO STA. 1530+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD I.L. 13 (FAU 9629)				
** 0X1-6-21VB-2, 0X1-6-HBK-2				

FINAL SURVEYED	DATE
SHEET	
NOTE BOOK	
AREAS CHECKED	
NO.	

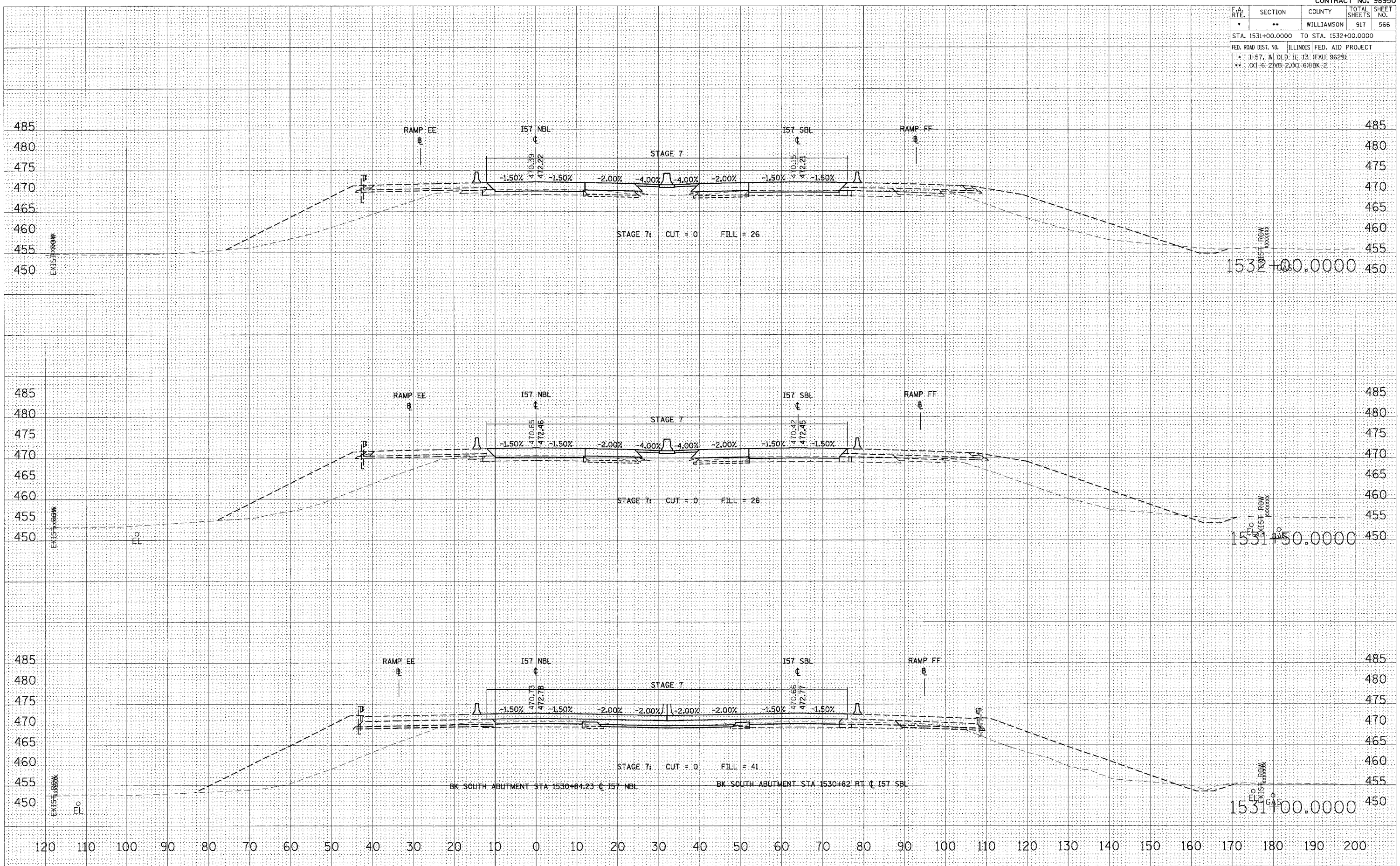
ORIGINAL SURVEYED	DATE
SHEET	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 12/12/2006
 PLOT SCALE = 1/8" = 100'
 USER NAME = jefwachal



STA 1529+50.0000 TO STA 1530+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	566
STA. 1531+00.0000 TO STA. 1532+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL. 13 (FAU 9629)				
** 0X1-6-21VB-2,0X1-61HBK-2				



FINAL SHEET	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SHEET	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 12/12/2006
 PLOT SCALE = 1/8" = 10'-0"
 USER NAME = jef@schull

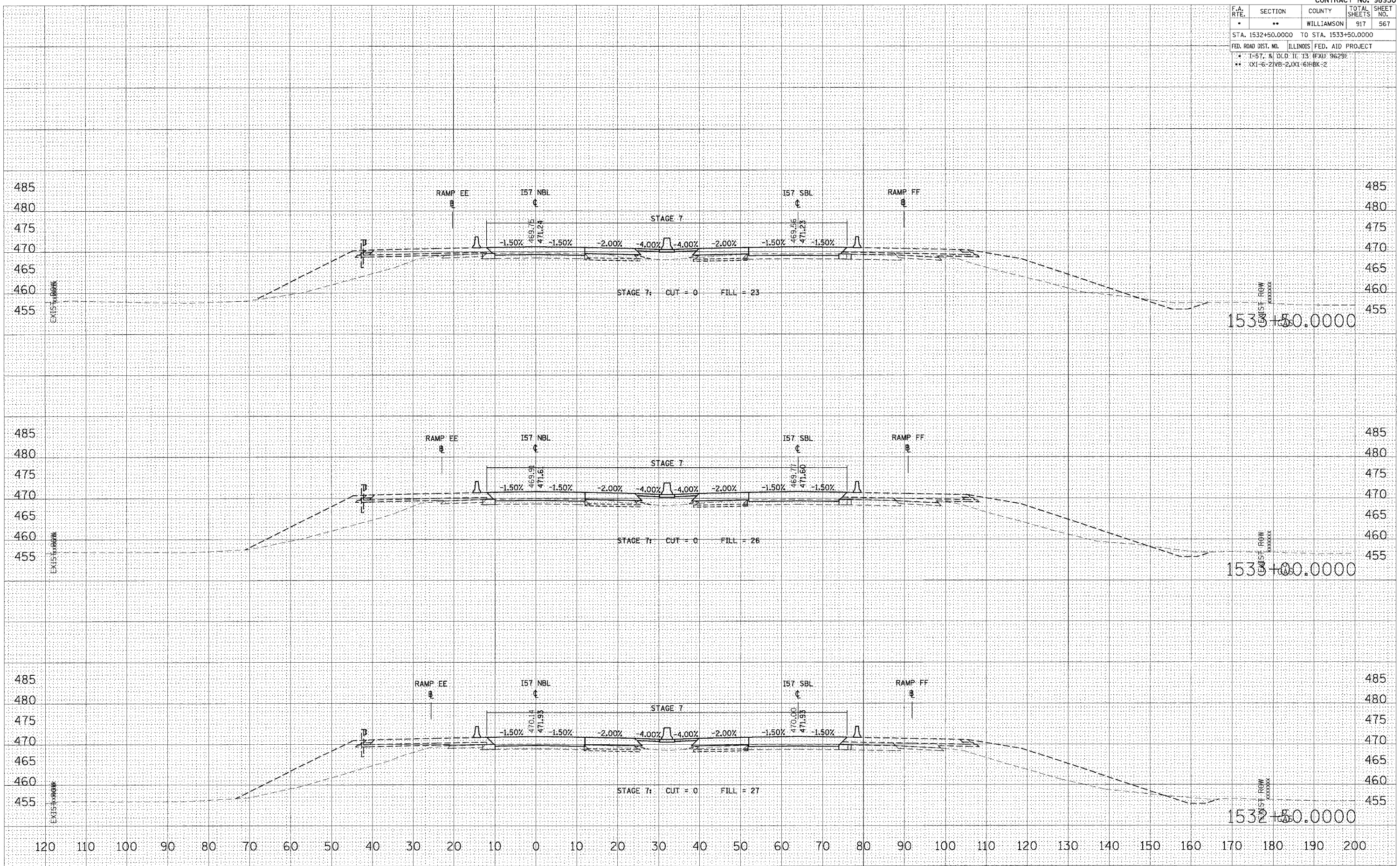
STA 1531+00.0000 TO STA 1532+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	567
STA. 1532+50.0000 TO STA. 1533+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD TC 13 (FAI) 96291				
** 0X1-6-21VB-2,0X1-61HBK-2				

BY	DATE
FINI	SURVEYED
SURET	PLOTTED
NOTE BOOK	TEMPLATE
NO.	AREAS CHECKED

BY	DATE
ORIGINAL	SURVEYED
SURET	PLOTTED
NOTE BOOK	TEMPLATE
NO.	AREAS CHECKED

PLOT DATE = 12/12/2006
 PLOT SCALE = 1/4" = 100'
 USER NAME = jefwachd



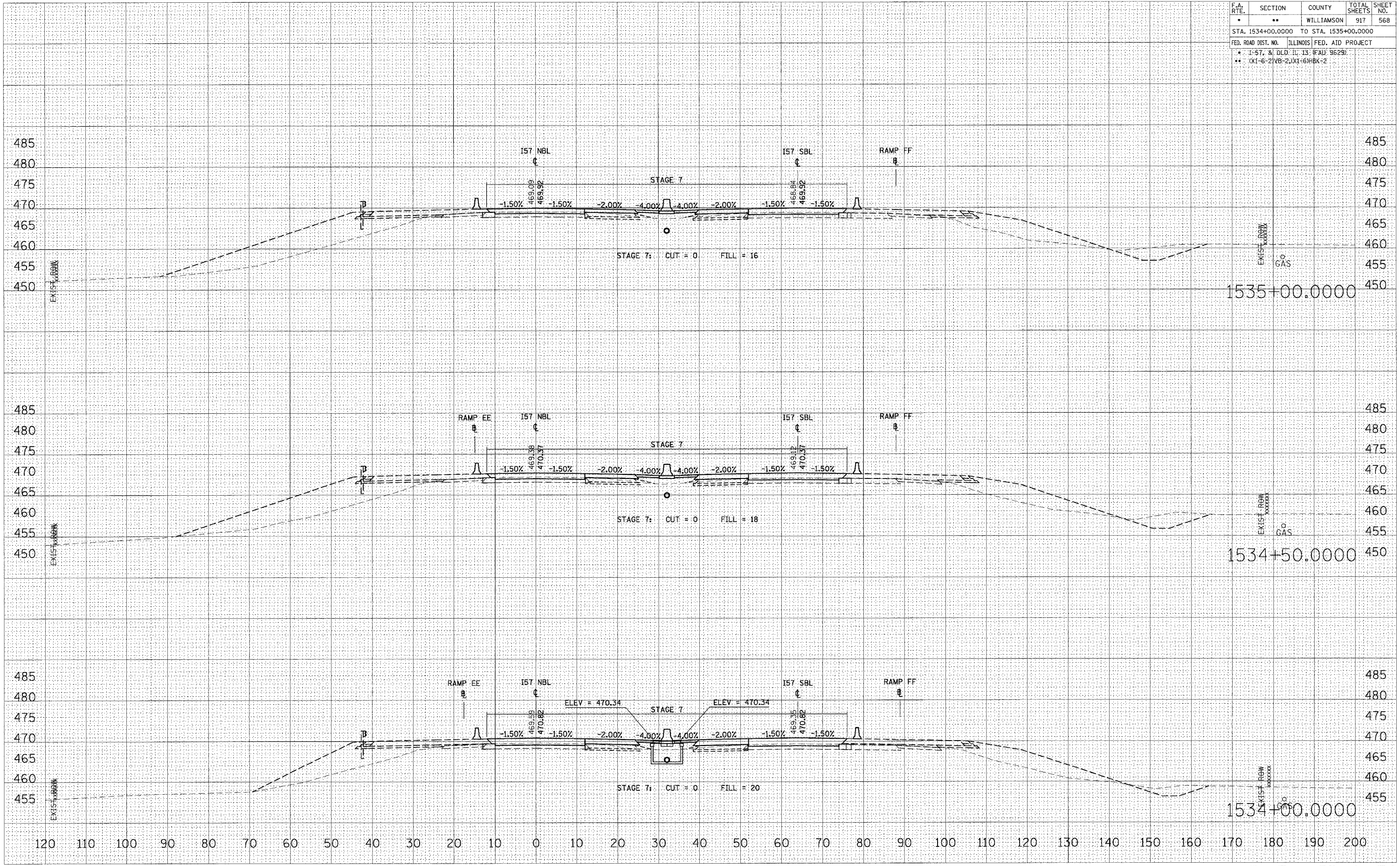
STA 1532+50.0000 TO STA 1533+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	568
STA. 1534+00.0000 TO STA. 1535+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & DLD. IL. 13. (FAU 3629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

DATE	
BY	
NO.	
AREAS CHECKED	
TEMPERATURE	
WIND	
PLANT	
SURVEY	
FINAL	

DATE	
BY	
NO.	
AREAS CHECKED	
TEMPERATURE	
WIND	
PLANT	
SURVEY	
ORIGINAL	

PLOT DATE = 12/13/2006
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = jrf



STA 1534+00.0000 TO STA 1535+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	569

STA. 1535+50.0000 TO STA. 1536+50.0000

FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
•	1-57, & OLD IL 13 (FAU 9629)
••	OX1-6-21VB-2, XI-6/HBK-2

DATE	BY

NO.	AREAS CHECKED

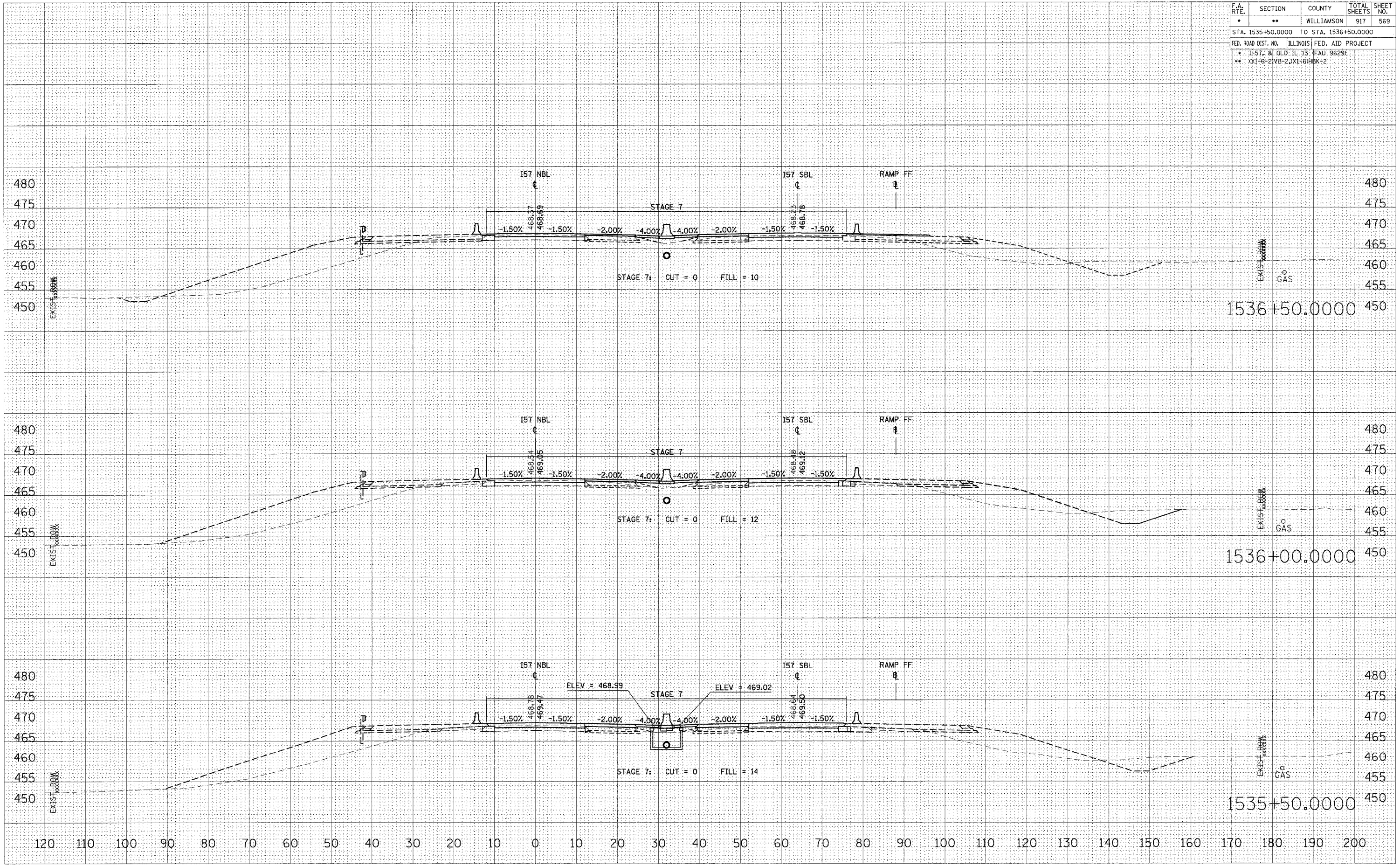
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DATE	BY

NO.	AREAS CHECKED

NO.	USER NAME

PLOT DATE = 12/13/2006
 PLOT SCALE = 1/4"=100'
 USER NAME = jrf



STA 1535+50.0000 TO STA 1536+50.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	570
STA. 1537+00.0000 TO STA. 1537+76.7503				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• 1-57, & OLD IL 13 (FAU 9629)				
•• IX1-6-21VB-2, IX1-6HEK-2				

BY	DATE

NO.	AREAS CHECKED

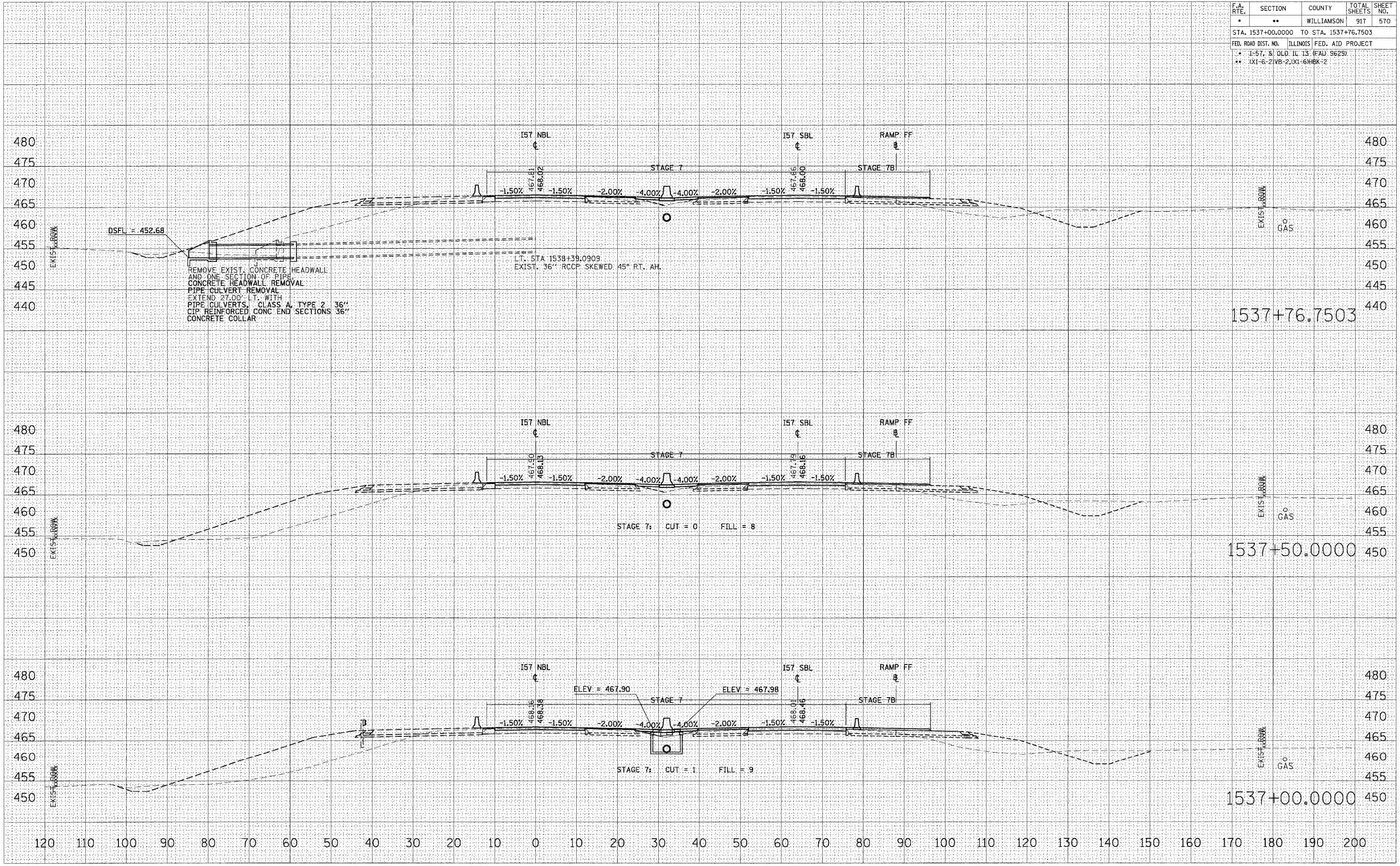
NO.	USER NAME

BY	DATE

NO.	AREAS CHECKED

NO.	USER NAME

PLOT DATE = 12/13/2006
 PLOT SCALE = 10.0000 IN.
 USER NAME = mfmaheshd



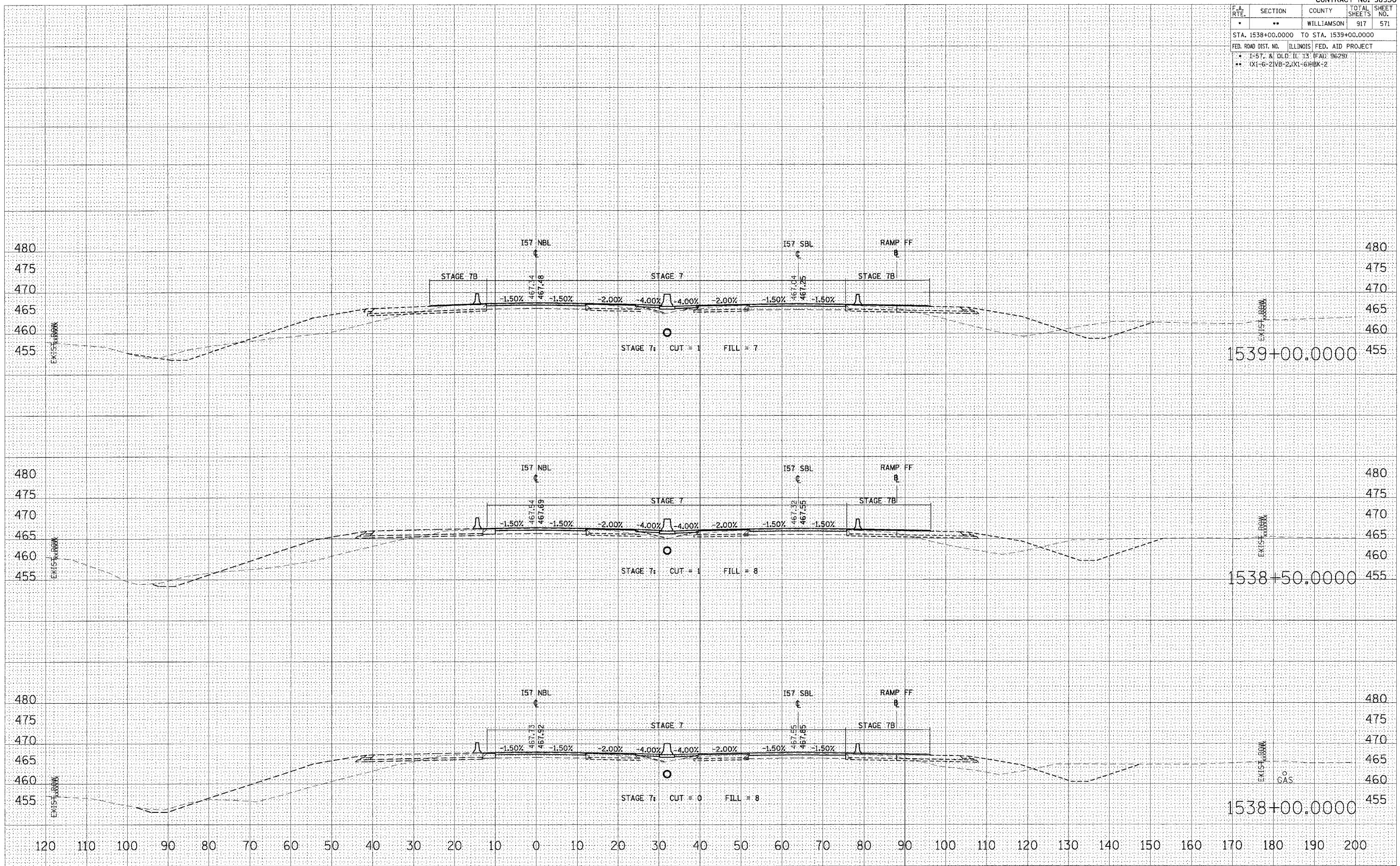
STA 1537+00.0000 TO STA 1537+76.7503 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	571
STA. 1538+00.0000 TO STA. 1539+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL. 13 (FAD 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

DATE	
BY	
NO.	
AREAS CHECKED	
TEMPLATE	
PLOTTED	
SURVEYED	
FINAL SURVEY	

DATE	
BY	
NO.	
AREAS CHECKED	
TEMPLATE	
PLOTTED	
SURVEYED	
ORIGINAL SURVEY	

PLOT DATE = 12/12/2006
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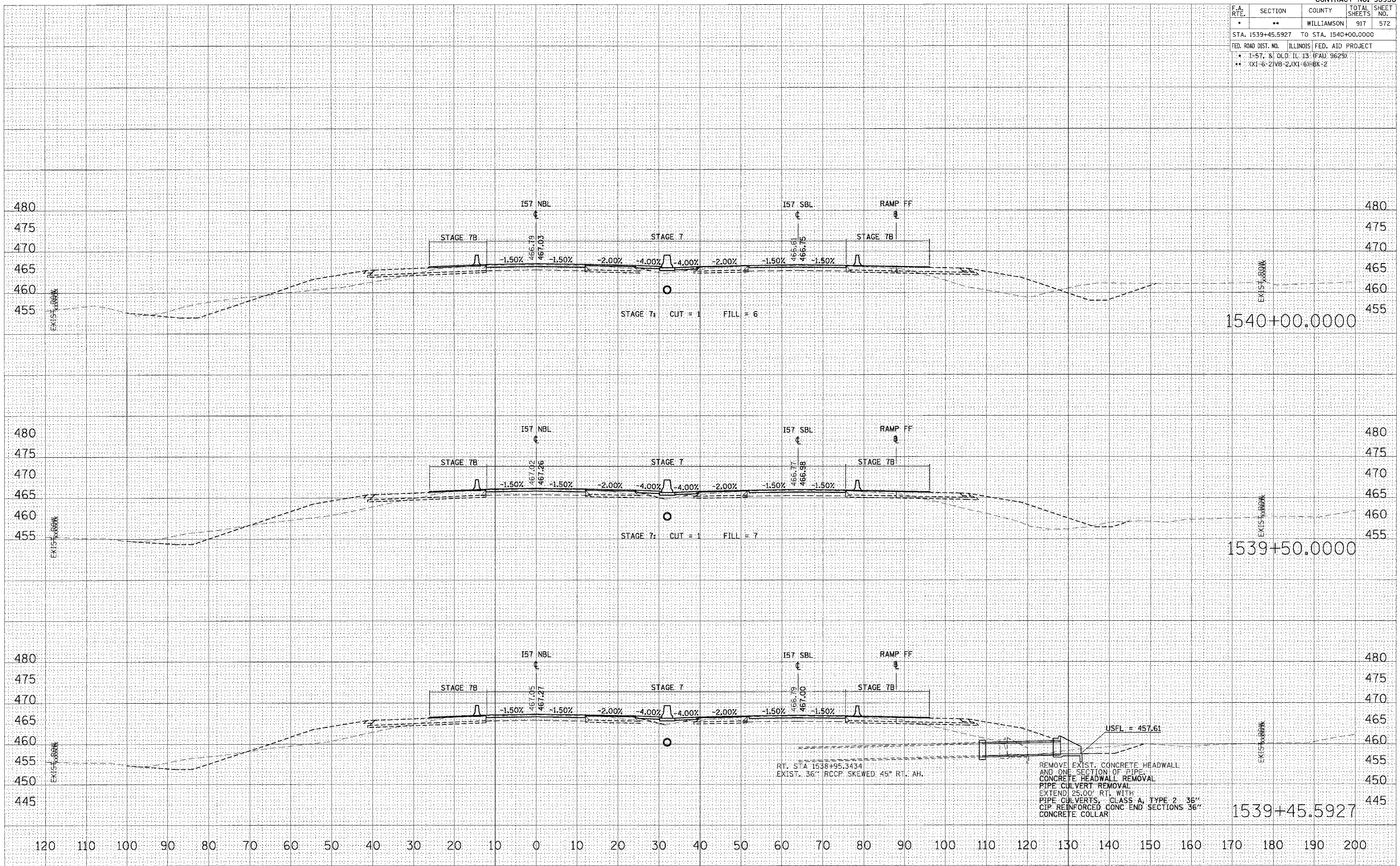
STA 1538+00.0000 TO STA 1539+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	572
STA. 1539+45.5927 TO STA. 1540+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, 8, OLD ILL. 13 (FAL 9625)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

FINAL SURVEY	DATE
BY	
NO.	
AREAS CHECKED	

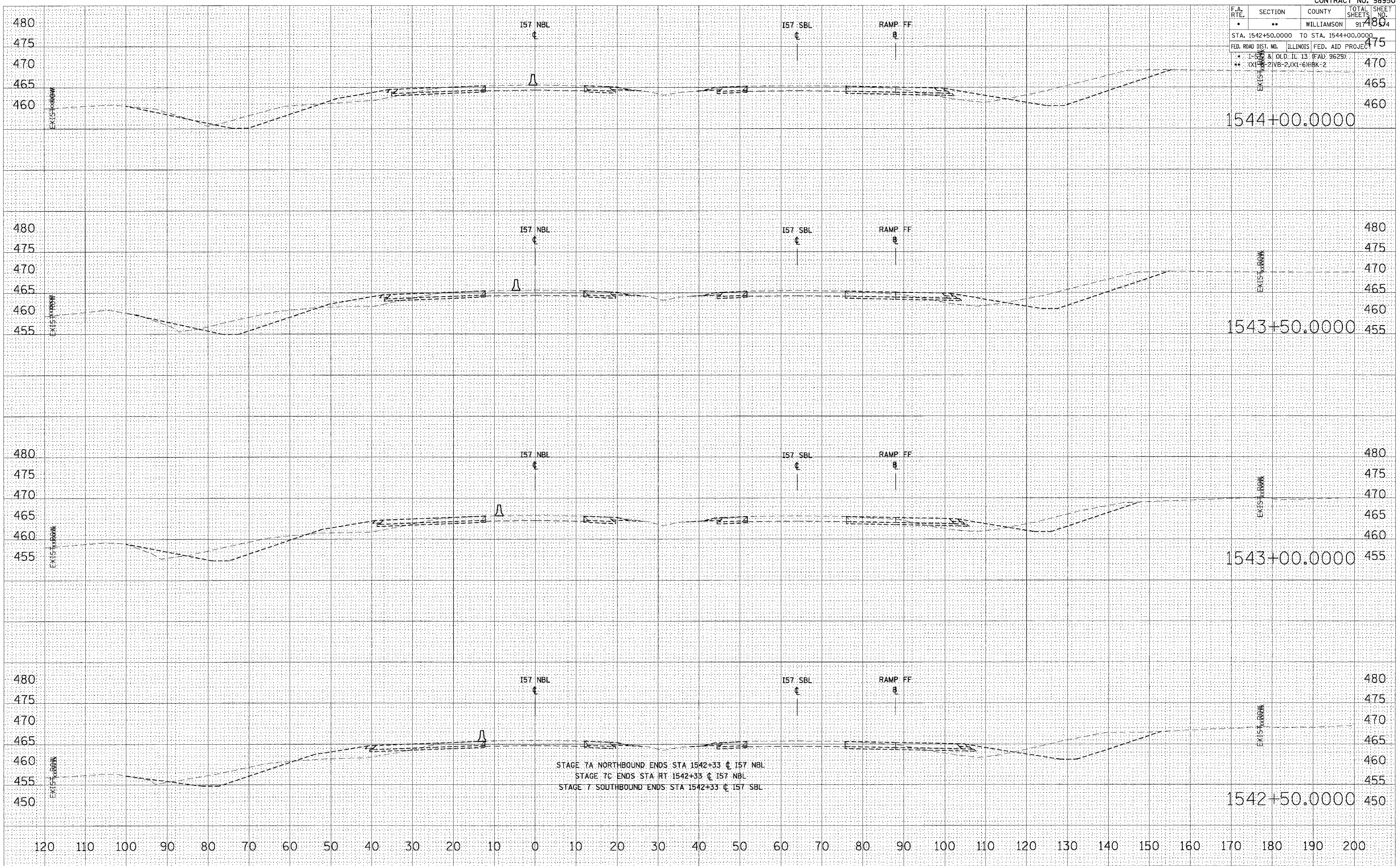
ORIGINAL SURVEY	DATE
BY	
NO.	
AREAS CHECKED	

PLOT DATE = 12/12/2006
 FILE NAME = G:\temp\98950\1539+45.5927\temp\2300\1539+45.5927.dwg
 USER NAME = jef@wshd.com



STA 1539+45.5927 TO STA 1540+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	WILLIAMSON	91	480
STA. 1542+50.0000 TO STA. 1544+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT 475				
* I-55 & OLD IL 13 (FAU: 9629)				
** (X118-2)VB-2,(X11-6)HBK-2				



STAGE 7A NORTHBOUND ENDS STA 1542+33 @ I57 NBL
 STAGE 7C ENDS STA RT 1542+33 @ I57 NBL
 STAGE 7 SOUTHBOUND ENDS STA 1542+33 @ I57 SBL

STA 1542+50.0000 TO STA 1544+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

DATE	BY

DATE	BY

PLOT DATE = 12/12/2006
 PLOT SCALE = 10.0000' / IN.
 USER NAME = lrfunchal

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	574A
STA. 1544+50.0000 TO STA. 1545+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL. 13 (FAJ 9629)				
** (X1-6-2)VB-2;(X1-6)HBK-2				

BY	DATE

FINI	SURVEYED

SHEET	PLOTTED

NOTE BOOK	TEMPLATE

AREAS CHECKED

BY	DATE

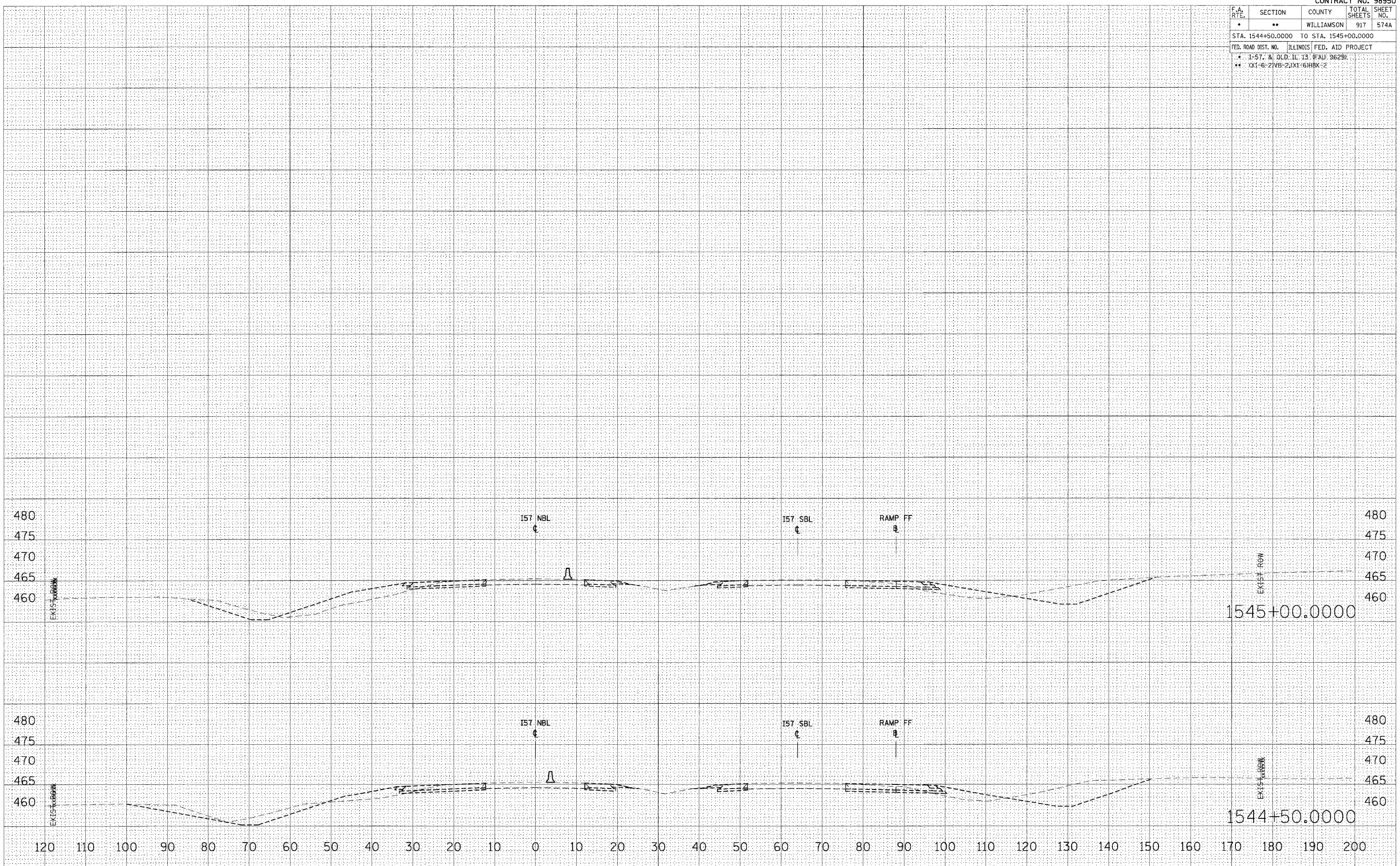
ORIGINAL	SURVEYED

SHEET	PLOTTED

NOTE BOOK	TEMPLATE

AREAS CHECKED

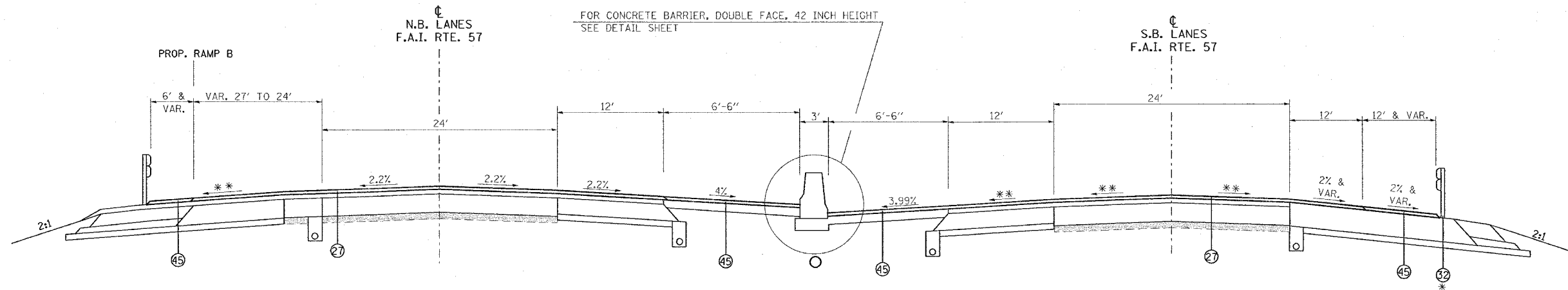
PLOT DATE = 12/12/2006
 PLOT SCALE = 1/8" = 100'
 USER NAME = lfruchtl



STA 1544+50.0000 TO STA 1545+00.0000 I57 NBL STAGE 7, 7A, 7B & 7C

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	575
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 8



TO BE USED:

STA. 1506+90 TO STA. 1509+60 NB I-57
 STA. 1507+18 TO STA. 1510+85 SB I-57
 STA. 2+73 TO STA. 0+00 RAMP B

* SEE PLAN SHEETS FOR GUARDRAIL LOCATION
 ** SEE CROSS SECTIONS

STAGE 8 NOTES

USE NIGHT-TIME WORK HOURS FOR ALL WORK ON STAGE 8.
 APPLY TRAFFIC CONTROL STANDARDS 701400, 701401 AND 701411.

- RESURFACE ALL PROPOSED PAVEMENT WITH A MINIMUM 1 1/2" OF BITUMINOUS CONCRETE SURFACE COURSE.
- REMOVE AND RE-INSTALL GUARDRAIL TO FINAL LOCATIONS.

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㊱ PIPE UNDERDRAIN 4"
- ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- 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 1 1/2"

PLOT DATE = 12/5/2006
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 USER NAME = harsen

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

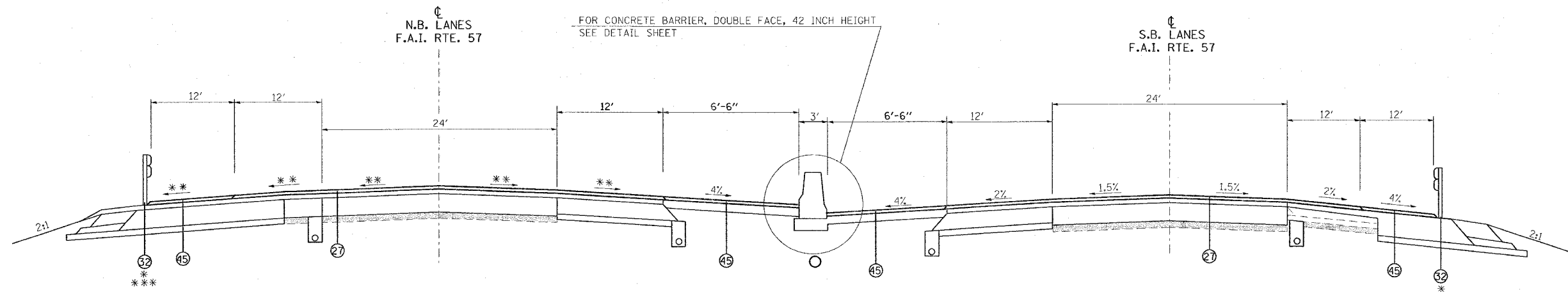
FAI-57
STAGE 8
TYPICAL AND NOTES
SHEET 1 OF 15

SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	576
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 8



TO BE USED:

STA. 1509+60 TO STA. 1511+69 NB I-57
 STA. 1510+85 TO STA. 1514+84 SB I-57
 *SEE PLAN SHEETS FOR GUARDRAIL LOCATION
 **SEE CROSS SECTIONS
 ***STEEL PLATE BEAM GUARDRAIL, TYPE A FROM LT. STA. 1511+62 TO 1511+69 NB I-57

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
STAGE 8
TYPICAL AND NOTES
SHEET 2 OF 15**

SCALE: VERT. NONE
 HORIZ. NONE

DATE: _____ DRAWN BY CNH
 CHECKED BY _____

PLOT DATE = 12/07/2006
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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = hudson

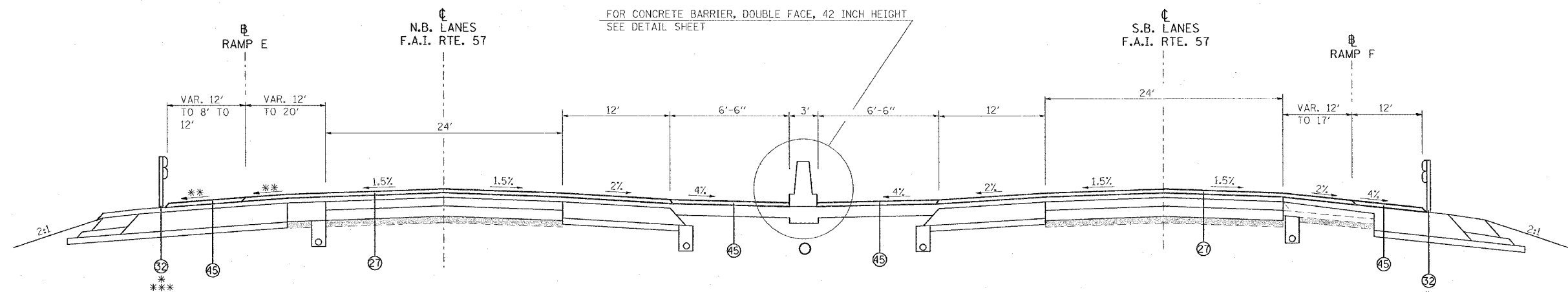
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	577

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)HKB-2

TYPICAL SECTION - STAGE 8

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|



TO BE USED:

- STA. 1511+69 TO STA. 1515+63 NB I-57
- STA. 1514+84 TO STA. 1515+61 SB I-57
- STA. 20+60 TO STA. 16+65 RAMP E
- STA. 0+00 TO STA. 0+76 RAMP F
- * SEE PLAN SHEETS FOR GUARDRAIL LOCATION
- ** SEE CROSS SECTIONS
- *** STEEL PLATE BEAM GUARDRAIL, TYPE A FROM LT. STA. 1511+69 TO 1514+95 NB I-57

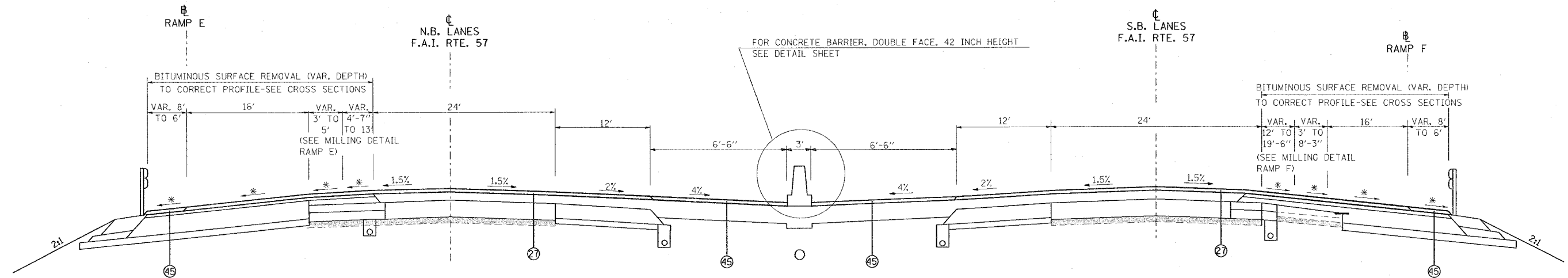
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 8
TYPICAL AND NOTES
SHEET 3 OF 15

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	578
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 8



TO BE USED:

STA. 1517+56 TO STA. 1519+05 NB I-57
 STA. 1517+54 TO STA. 1519+39 SB I-57
 STA. 14+72 TO STA. 13+23 RAMP E
 STA. 2+69 TO STA. 4+56 RAMP F

* SEE CROSS SECTIONS

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> ④ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5" ④ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15" ④ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR) ④ SUB-BASE GRANULAR MATERIAL 10" ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.) ④ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
STAGE 8
TYPICAL AND NOTES
SHEET 4 OF 15**

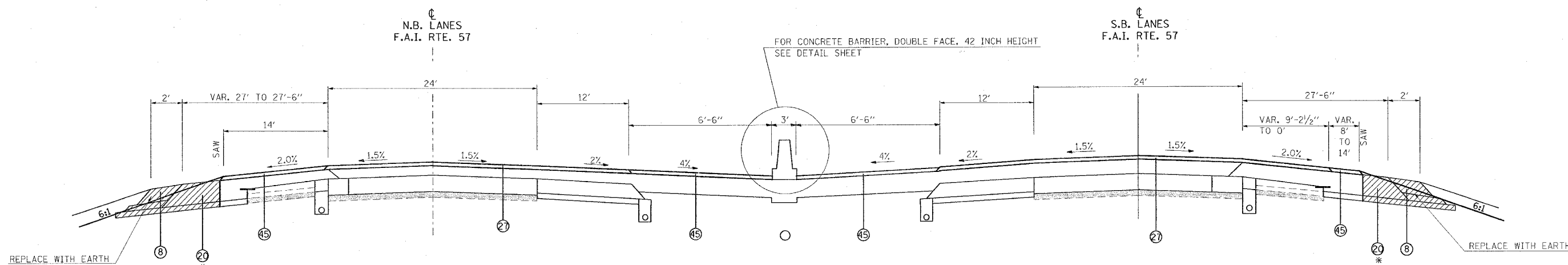
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 CHECKED BY

PLOT DATE = 12/16/2006
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	579

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 8



TO BE USED:

STA. 1519+05 TO STA. 1525+86 NB I-57
 STA. 1519+39 TO STA. 1527+11 SB I-57
 * SEE PLAN SHEETS FOR LOCATIONS

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

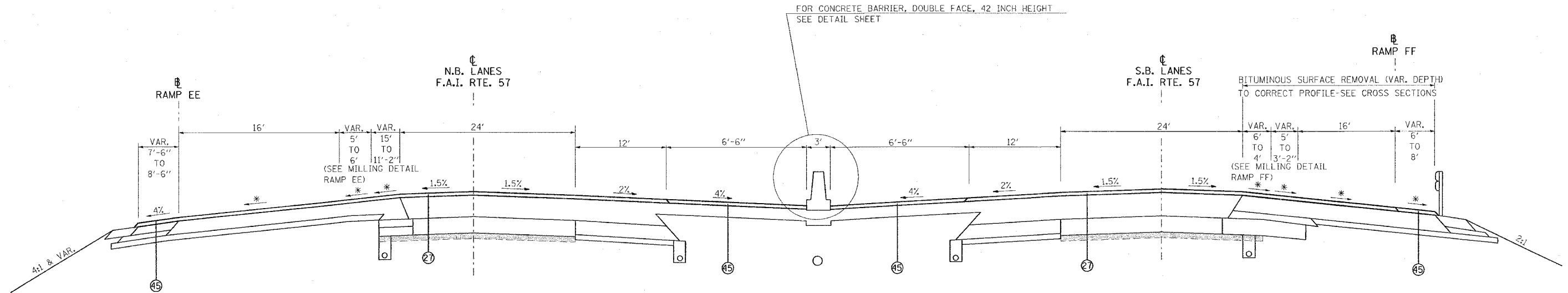
**FAI-57
STAGE 8
TYPICAL AND NOTES
SHEET 5 OF 15**

SCALE: VERT. NONE
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 DATE: CHECKED BY

PLOT DATE = 12/6/2006
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 USER NAME = hmedon

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	580
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 8



TO BE USED:

STA. 1525+86 TO STA. 1528+80 NB I-57
 STA. 1527+11 TO STA. 1528+78 SB I-57
 STA. 6+60 TO STA. 6+05 RAMP EE
 STA. 8+00 TO STA. 9+97 RAMP FF
 *SEE CROSS SECTIONS

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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, NTO 1 1/2" |
|---|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

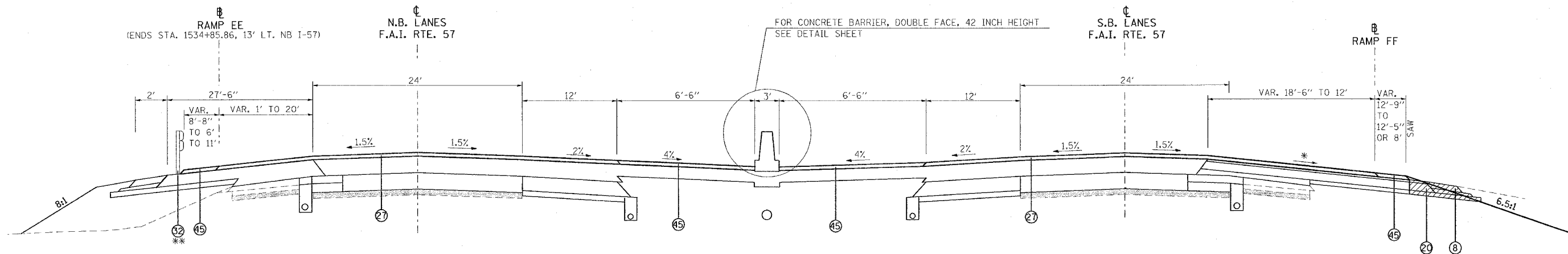
**FAI-57
 STAGE 8
 TYPICAL AND NOTES
 SHEET 6 OF 15**

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

PLOT DATE = 12/6/2006
 FILE NAME = en:\pms\proj\98950\stage8\typical\stage8.dgn
 USER NAME = hessan

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	581
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 8



TO BE USED:

STA. 1531+14 TO STA. 1537+02 NB I-57
 STA. 1531+12 TO STA. 1537+02 SB I-57

STA. 3+71 TO STA. 0+00 RAMP EE
 STA. 12+31 TO STA. 18+22 RAMP FF

* SEE CROSS SECTIONS
 ** SEE PLAN SHEETS FOR LOCATIONS

- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- 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, 1 1/2" 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 9 3/4"
- 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 7 3/4"
- 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 1 1/2"
- ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- ㉙ TEMPORARY SHEET PILING
- ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"
- 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 12 3/4"
- ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㊱ PIPE UNDERDRAIN 4"
- ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4"
- 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 1 1/2"

PLOT DATE = 12/6/2005
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 USER NAME = heason

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
 STAGE 8
 TYPICAL AND NOTES
 SHEET 7 OF 15**

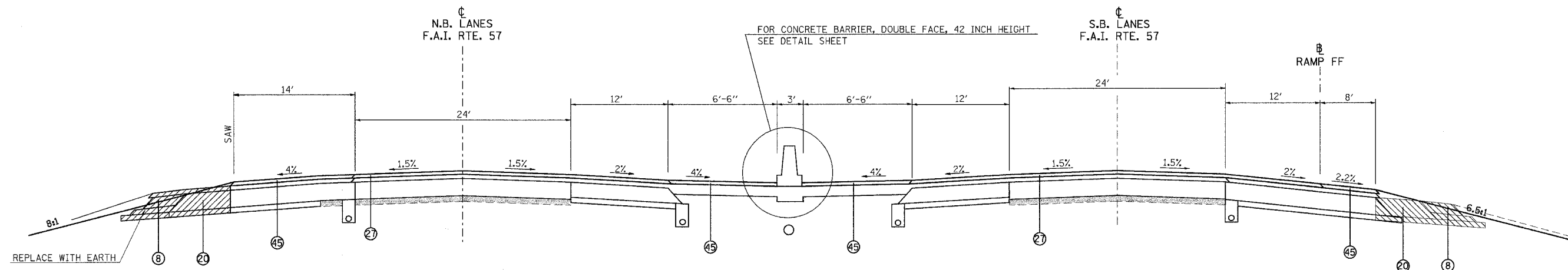
SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	582
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* I-57, & OLD IL 13 (FAI) 9629
 ** 0X1-6-2VB-2, 0X1-6-HBK-2

TYPICAL SECTION - STAGE 8



TO BE USED:

STA. 1537+02 TO STA. 1542+33 NB I-57
 STA. 1537+02 TO STA. 1542+33 SB I-57

NOTE:
 THE OUTSIDE SHOULDER AND PAVEMENT REMOVAL CONTINUES AHEAD TO:
 LT. STA. 1546+65.68 NB I-57, AND RT. STA. 1544+96 SB I-57

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") 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, 1 1/2" 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 9 3/4" 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" | <ul style="list-style-type: none"> 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 7 3/4" 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 1 1/2" ㉘ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT ㉙ TEMPORARY SHEET PILING ㉚ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" 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 12 3/4" ㉟ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A ㊱ PIPE UNDERDRAIN 4" ㊲ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" ㊳ STABILIZED SUB-BASE (VARIABLE DEPTH) ㊴ STRIP REFLECTIVE CRACK CONTROL | <ul style="list-style-type: none"> 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 1 1/2" |
|---|--|--|

PLOT DATE = 12/13/2006
 FILE NAME = c:\projects\98950\stage8\stage8.dgn
 PLOT SCALE = 5/8"=1'-0"
 USER NAME = heden

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		FAI-57 STAGE 8 TYPICAL AND NOTES SHEET 8 OF 15

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	583

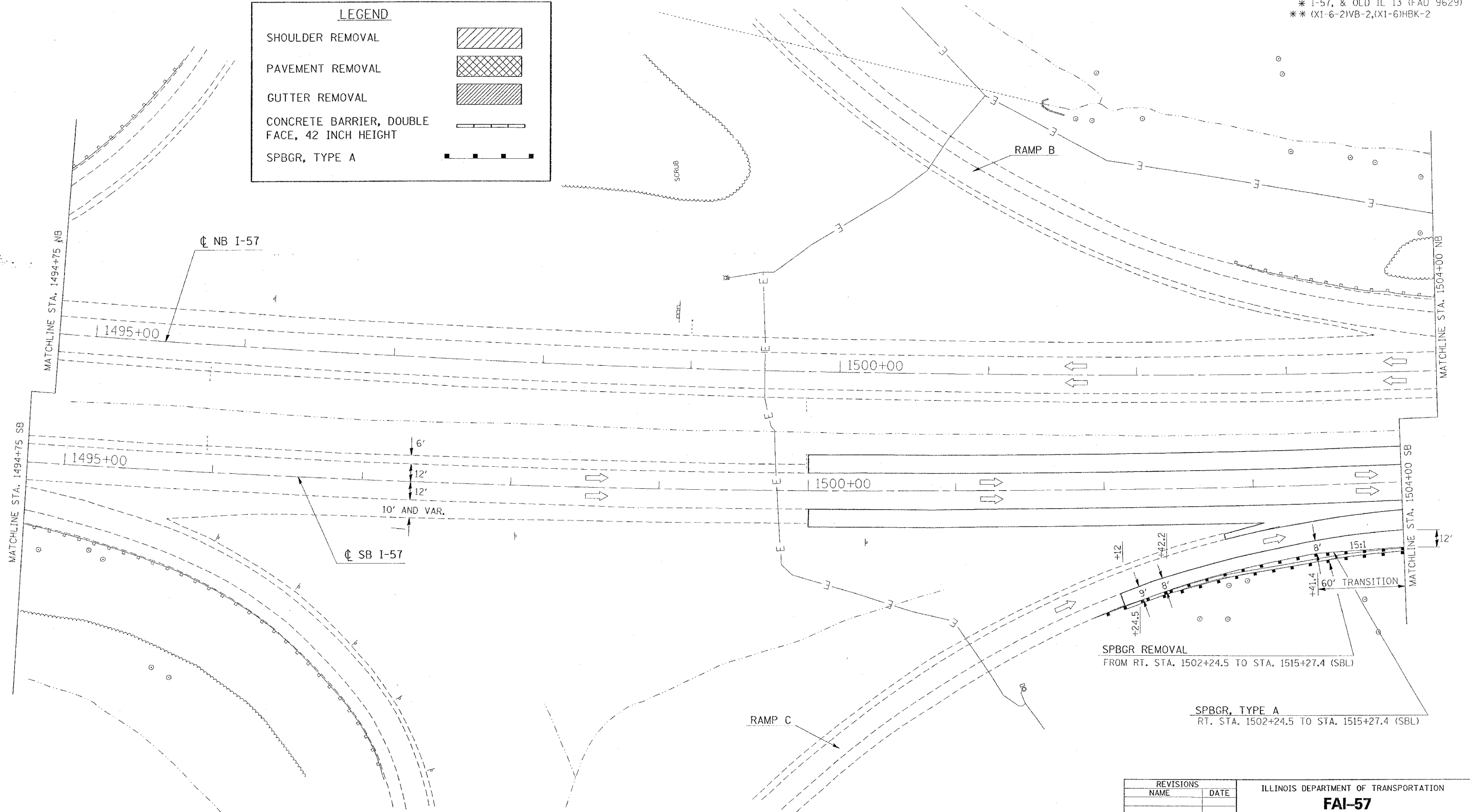
STA. TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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



LEGEND	
SHOULDER REMOVAL	
PAVEMENT REMOVAL	
GUTTER REMOVAL	
CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT	
SPBGR, TYPE A	



SPBGR REMOVAL
 FROM RT. STA. 1502+24.5 TO STA. 1515+27.4 (SBL)

SPBGR, TYPE A
 RT. STA. 1502+24.5 TO STA. 1515+27.4 (SBL)

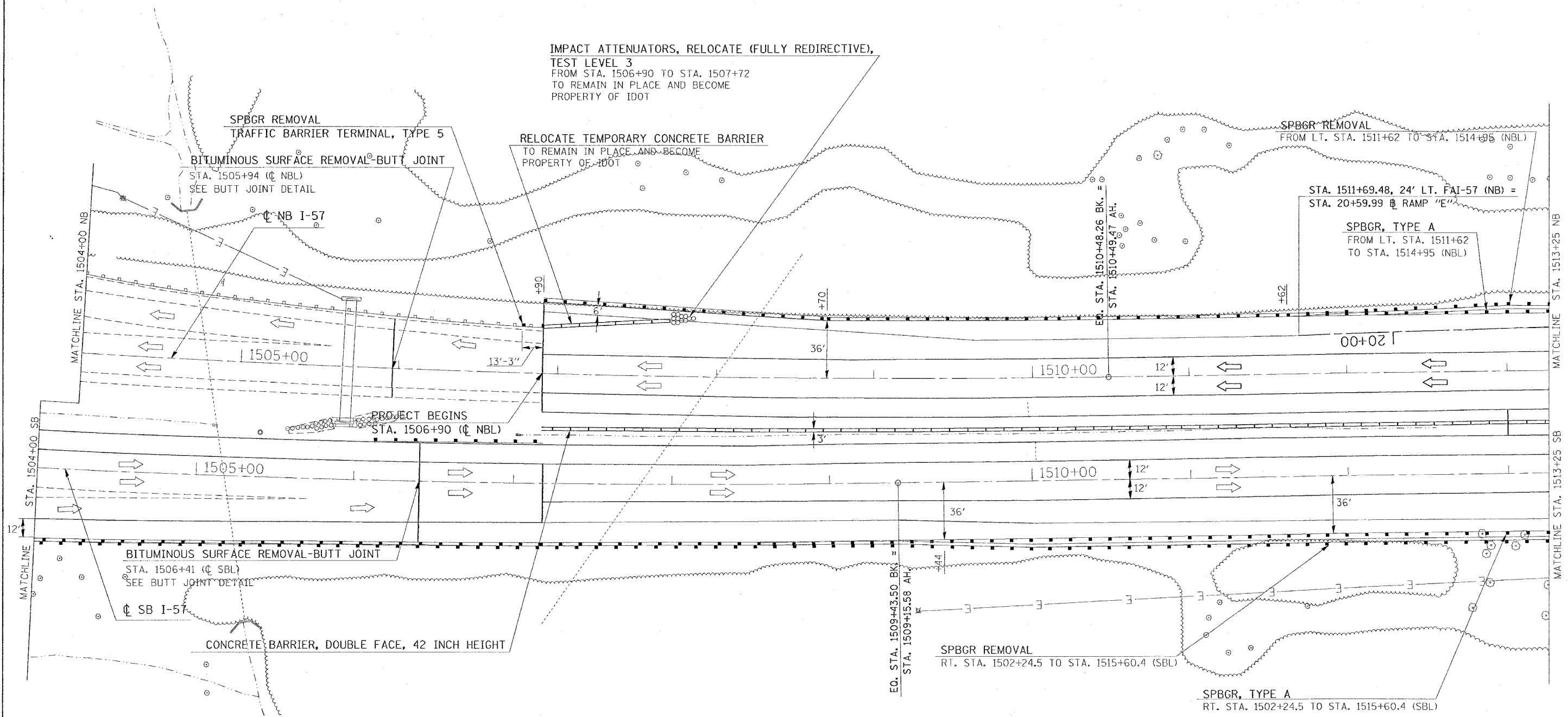
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 8
STA. 1494+75 TO STA. 1504+00
SHEET 9 OF 15

SCALE: VERT. APPROX. 30
 HORIZ. DRAWN BY CNH
 DATE CHECKED BY

PLOT DATE = 10/11/2003
 FILE NAME = c:\p\sepsa\98282\old\1517\stage8-2.dgn
 PLOT SCALE = 30.0000 / 1 IN.
 USER NAME = hraden

CONTRACT NO. 98950				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	584
STA. TO STA.				
ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2, (X1-6)HBK-2				



PLOT DATE = 10/24/2006
 FILE NAME = c:\p\98950\98950.dwg
 PLOT SCALE = 3/8" = 1' IN.
 USER NAME = hradon

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 8

STA. 1504+00 TO STA. 1513+25

SHEET 10 OF 15

SCALE: VERT. APPROX. 30
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	585

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

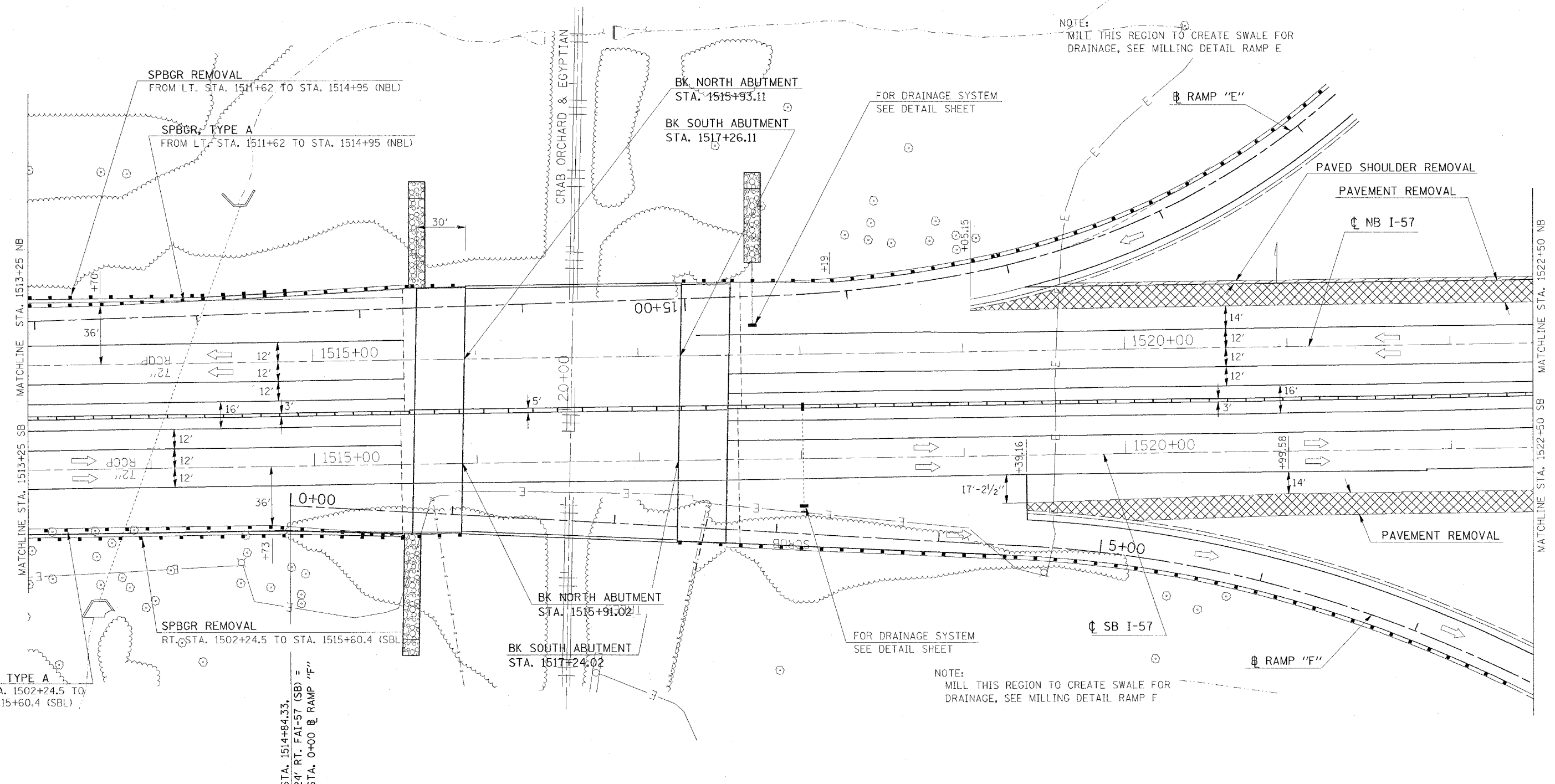


NOTE:
 MILL THIS REGION TO CREATE SWALE FOR DRAINAGE, SEE MILLING DETAIL RAMP E

FOR DRAINAGE SYSTEM
 SEE DETAIL SHEET

FOR DRAINAGE SYSTEM
 SEE DETAIL SHEET

NOTE:
 MILL THIS REGION TO CREATE SWALE FOR DRAINAGE, SEE MILLING DETAIL RAMP F



SPBGR, TYPE A
 RT. STA. 1502+24.5 TO
 STA. 1515+60.4 (SBL)

STA. 1514+84.33
 24' RT. FAI-57 (SB) =
 STA. 0+00 @ RAMP "F"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 8
STA. 1513+25 TO STA. 1522+50
SHEET 11 OF 15
 SCALE: VERT. APPROX. 30 DRAWN BY CNH
 DATE: _____ CHECKED BY: _____

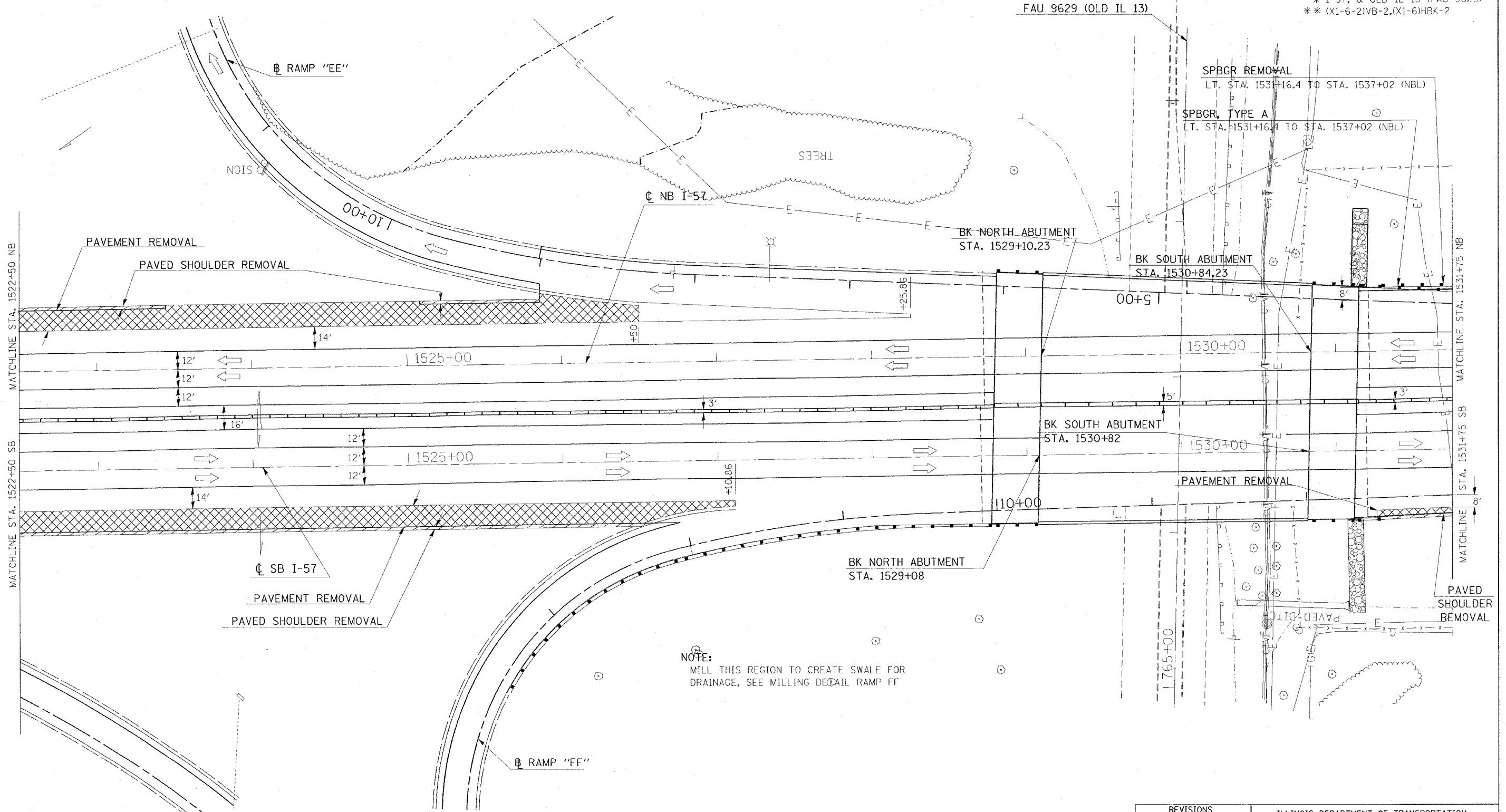
FILE NAME: 11/17/2006
 PLOT SCALE: 30.0000
 USER: hseagon

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	586

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



NOTE:
 MILL THIS REGION TO CREATE SWALE FOR DRAINAGE, SEE MILLING DETAIL RAMP EE



NOTE:
 MILL THIS REGION TO CREATE SWALE FOR DRAINAGE, SEE MILLING DETAIL RAMP FF

REVISIONS	
NAME	DATE

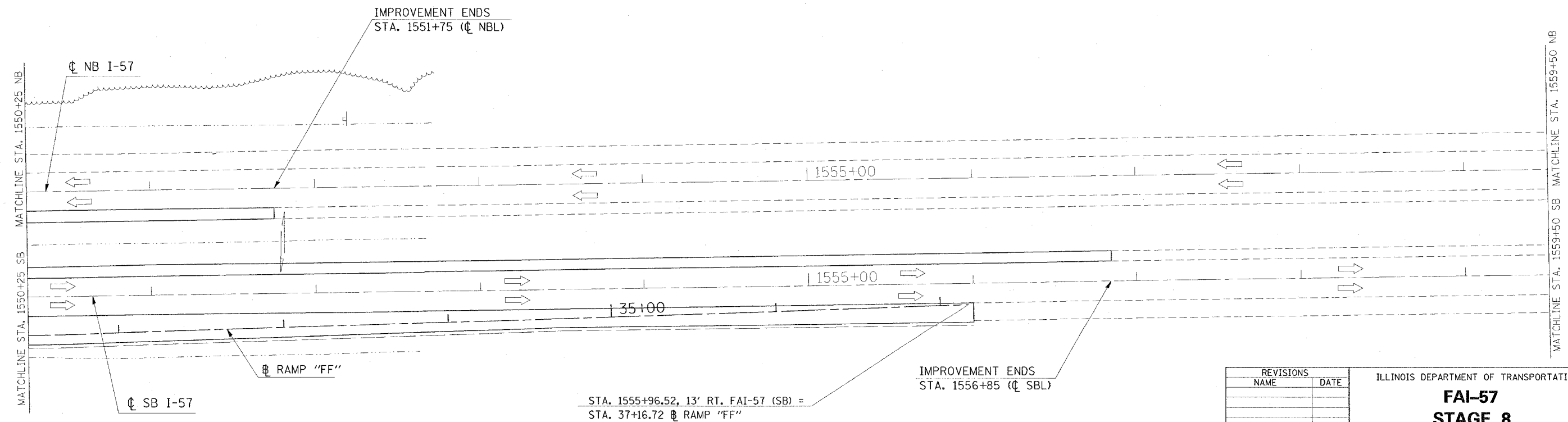
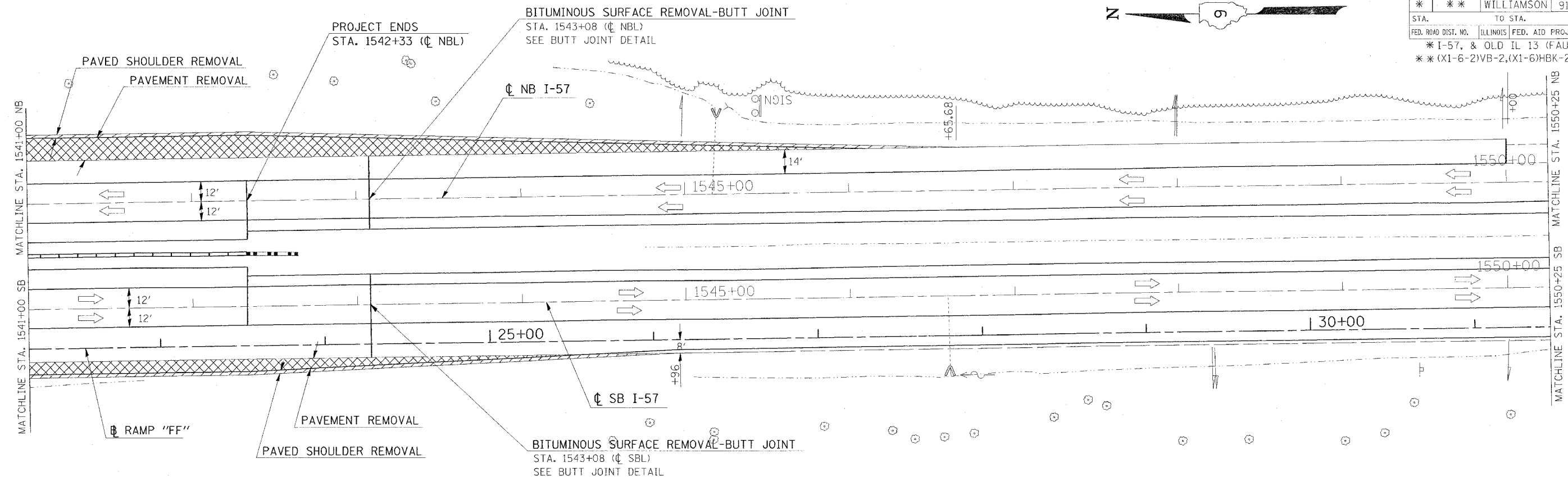
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 8
STA. 1522+50 TO STA. 1531+75
SHEET 12 OF 15
 SCALE: VERT. APPROX. 30
 HORIZ. DATE DRAWN BY CNH
 CHECKED BY

DATE: 12/15/2006
 FILE NAME: c:\pcc\mexa\p02002\old\57stagep02.dgn
 PLOT SCALE: 3/8"=1'-0"
 USER NAME: hudson

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	588

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



IMPROVEMENT ENDS STA. 1556+85 (☉ SBL)
 STA. 1555+96.52, 13' RT. FAI-57 (SB) =
 STA. 37+16.72 ☉ RAMP "FF"

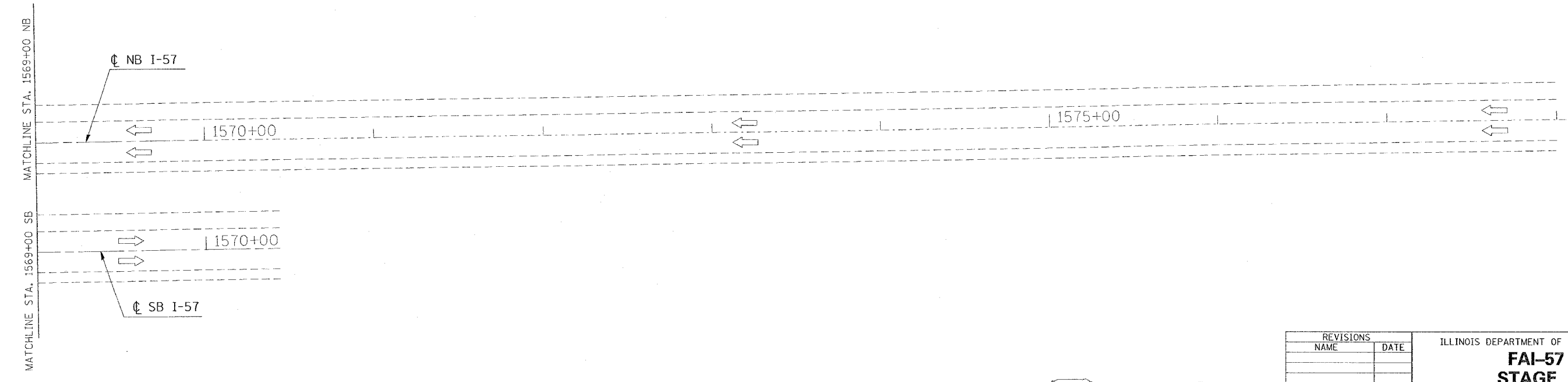
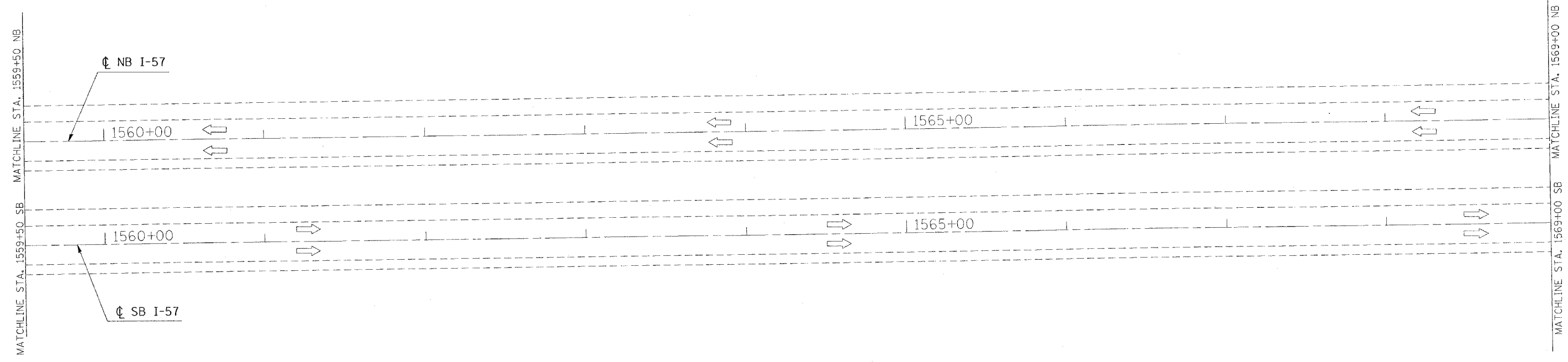
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 8
STA. 1541+00 TO STA. 1559+50
SHEET 14 OF 15
 SCALE: VERT. APPROX. 30 DRAWN BY CNH
 DATE HORIZ. CHECKED BY

PLOT DATE = 12/05/2006
 PLOT SCALE = 30.0000 / IN.
 USER NAME = hradon

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	589
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				



PLOT DATE = 12/11/2006
 FILE NAME = c:\projects\98950\old\3757\stage10-2.dgn
 PLOT SCALE = 38.2000 / IN.
 USER NAME = hraden



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 8

STA. 1559+50 TO STA. 1578+00

SHEET 15 OF 15

SCALE: VERT. APPROX. 30
 HORIZ.

DATE _____ DRAWN BY CNH
 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	591
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

BITUMINOUS PAVEMENT - FAI 57 STAGE 8

LOCATION STATION TO STATION	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX D, N105 TON	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX E, N105 TON	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0, N105 TON	BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0, N90		BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH) SUPERPAVE, 14 1/4" FOR INFORMATION ONLY				STABILIZED SUB-BASE 4" SQ YD	STABILIZED SUB-BASE (VARIABLE DEPTH) TON	SUB-BASE GRANULAR MATERIAL, 6" SQ YD	SUB-BASE GRANULAR MATERIAL, 10" SQ YD	SUB-BASE GRANULAR MATERIAL, TYPE C TON	BITUMINOUS MATERIAL (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TON	MATERIAL TRANSFER DEVICE TON	
				INFO. ONLY		POLY BIT SURFACE	POLY BIT BINDER	BIT BINDER	SQ YD									
				THICKNESS (IN.)		MIX D, N105	IL-19.0, N105	IL-19.0, N90										
						1 1/2"	2 1/4"	10 1/2"										
FAI 57																		
NORTHBOUND																		
STA 1505+94 TO STA 1506+90		31.0														33	0.5	22
STA 1506+90 TO STA 1515+63		133.0														143	2.4	
STA 1506+90 TO STA 1510+48.28 BK		121.0														130	2.2	121
STA 1510+49.47 AH TO STA 1515+63		173.0														186	3.1	173
STA 1517+57 TO STA 1519+63		47.0														51	0.8	
STA 1517+56 TO STA 1528+80		379.0														408	6.8	379
STA 1525+86 TO STA 1528+81		99.0														107	1.8	
STA 1531+15 TO STA 1534+86		40.0														43	0.7	
STA 1531+14 TO STA 1542+33		378.0														406	6.8	378
STA 1542+33 TO STA 1543+08		17.0														18	0.3	17
SOUTHBOUND																		
STA 1506+41 TO STA 1509+43.5 BK		136.0														146	2.4	136
STA 1509+15.58 AH TO STA 1513+25		184.0														198	3.3	184
STA 1513+25 TO STA 1515+62		109.0														117	1.9	80
STA 1517+54 TO STA 1519+85		72.0														77	1.3	
STA 1517+54 TO STA 1528+79		380.0														408	6.8	380
STA 1526+81 TO STA 1528+78		49.0														52	0.9	
STA 1531+12 TO STA 1534+47		49.0														53	0.9	113
STA 1531+12 TO STA 1534+47		113.0														121	2.0	
STA 1534+47 TO STA 1542+33		353.0														379	6.3	353
STA 1542+33 TO STA 1543+08		26.0														27	0.5	26
FAI 57 STAGE 8 PROJECT TOTALS																		
	0	2,889	0	0					0	0	0	0	0	0	0	3,103	51.7	2,362

PLOT DATE = 10/26/2006
 FILE NAME = c:\p\project\98950\stage8\stage8.dwg
 PLOT SCALE = 50.0000 / 1 IN.
 USER NAME = krenvje

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE
SCALE:	VERT. HORIZ.	DRAWN BY JCK
DATE		CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	592
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

SHOULDERS - FAI 57 STAGE 8

LOCATION STATION TO STATION	PAVED SHOULDER REMOVAL	BITUMINOUS SHOULDERS SUPERPAVE	BITUMINOUS SHOULDERS SUPERPAVE	BITUMINOUS SHOULDERS SUPERPAVE	BITUMINOUS SHOULDERS SUPERPAVE	BITUMINOUS SHOULDERS SUPERPAVE	AGGREGATE SHOULDERS, TYPE A	AGGREGATE SHOULDERS, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)	SHOULDER RUMBLE STRIP	REMARKS
	SQ YD	TON	6 1/2" SQ YD	8" SQ YD	8 1/2" SQ YD	9 1/2" SQ YD	8" SQ YD	TON	GALLON	FOOT	
FAI 57											
NORTHBOUND											
RT (INSIDE SHOULDER)											
STA 1505+94 TO STA 1506+90		6								96	
STA 1506+90 TO STA 1510+48.2 BK		22							24	359	
STA 1510+49.4 AH TO STA 1515+62		31							34	513	
STA 1517+55 TO STA 1528+79		69							73	1,124	
STA 1531+13 TO STA 1543+08		73							78	1,195	
STA 1543+08 TO STA 1551+75										867	
LT (OUTSIDE SHOULDER)											
STA 1505+94 TO STA 1506+90		7							7	96	
STA 1506+90 TO STA 1513+25		58							61	635	
STA 1513+25 TO STA 1515+65		22							23	240	
STA 1517+58 TO STA 1519+05										147	
STA 1517+58 TO STA 1519+58									13		
STA 1519+05 TO STA 1519+63									3		
STA 1519+05 TO STA 1526+50									98		
STA 1519+56 TO STA 1523+45	87								105	745	
STA 1525+09 TO STA 1525+86	17										
STA 1525+92 TO STA 1528+82									18		
STA 1526+50 TO STA 1528+82										232	
STA 1531+16 TO STA 1534+86									26	370	
STA 1534+86 TO STA 1537+02									26	216	
STA 1537+02 TO STA 1543+08									85	606	
STA 1537+02 TO STA 1546+65	214										
STA 1543+08 TO STA 1550+00										692	
SOUTHBOUND											
RT (OUTSIDE SHOULDER)											
STA 1506+41 TO STA 1509+43.5 BK		34							37	303	
STA 1509+15.5 AH TO STA 1513+25		46							49	410	
STA 1513+25 TO STA 1515+60		28							30	235	
STA 1517+53 TO STA 1519+39									16	186	
STA 1517+53 TO STA 1519+83									15		
STA 1519+39 TO STA 1519+85									2		
STA 1519+39 TO STA 1527+11									101		
STA 1522+50 TO STA 1526+45	88								108	772	
STA 1526+81 TO STA 1528+77									13		
STA 1527+11 TO STA 1528+77										166	
STA 1531+11 TO STA 1534+47									24	336	
STA 1531+12 TO STA 1542+33	249										
STA 1534+47 TO STA 1543+08									69	861	
STA 1542+33 TO STA 1544+96	59										
STA 1543+08 TO STA 1556+00										1,292	
LT (INSIDE SHOULDER)											
STA 1507+18 TO STA 1509+43.5 BK		14							15	226	
STA 1509+15.59 AH TO STA 1515+62		39							42	647	
STA 1517+55 TO STA 1528+79		69							73	1,124	
STA 1531+13 TO STA 1543+08		73							78	1,195	
STA 1543+08 TO STA 1556+85										1,377	
FAI 57 STAGE 8 PROJECT TOTALS											
	714.0	1,074.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,132.0	17,263.0

PLOT DATE = 12/11/2006
 PLOT TIME = 10:42:02
 PLOT SCALE = 50,0000 / IN.
 USER NAME = hren-zjg

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE SCALE: VERT. HORIZ. DATE
DRAWN BY JCK		CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	593
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

SURFACE REMOVAL - FAI 57 STAGE 8

LOCATION STA TO STA	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	BITUMINOUS SURFACE REMOVAL 5"	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	TEMPORARY RAMP	REMARKS
	SQ YD	SQ YD	SQ YD	SQ YD	
FAI 57					
NORTH BOUND					
STA 1505+94	164.0			55.0	
STA 1515+63	83.0			83.0	
STA 1517+56	83.0			83.0	
STA 1517+57 TO STA 1519+5			272.0		
STA 1528+80	93.0			93.0	
STA 1531+14	81.0			81.0	
STA 1543+08	150.0			50.0	
SOUTHBOUND					
STA 1506+41	207.0			69.0	
STA 1515+61	81.0			81.0	
STA 1517+54	91.0			91.0	
STA 1517+99 TO STA 1519+90			235.0		
STA 1526+60 TO STA 1528+78			287.0		
STA 1528+78	83.0			83.0	
STA 1531+12	82.0			82.0	
STA 1543+08	170.0			57.0	
RAMP F					
STA 2+70 TO STA 4+40			439.0		
STA 5+00	87.0			29.0	
RAMP FF					
STA 8+00 TO STA 9+97			509.0		
RAMP E					
STA 12+69 TO STA 14+72			537.0		
RAMP EE					
STA 6+60 TO STA 8+90			240.0		
STA 8+97	93.0			31.0	
FAI 57 STAGE 8 PROJECT TOTAL	1,548.0	0.0	2,519.0	968.0	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 HORIZ. _____

DATE _____

DRAWN BY JCK
 CHECKED BY _____

PLOT DATE = 10/26/2006
 FILE NAME = c:\prow\mca\v982602\old\3\old\3shh.m32
 PLOT SCALE = 50.0000 / 1 IN.
 USER NAME = krenjg

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	594
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

REMOVAL - FAI 57 STAGE 8

LOCATION STATION TO STATION	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT SQ YD	CORRUGATED MEDIAN REMOVAL SQ FT	PAVEMENT REMOVAL SQ YD	DRIVEWAY PAVEMENT REMOVAL SQ YD	COMBINATION CURB AND GUTTER REMOVAL FOOT	MEDIAN SURFACE REMOVAL SQ FT	REMOVAL OF EXISTING STRUCTURES		REMARKS
							NO. 5	NO. 6	
							EACH	EACH	
FAI 57									
NORTHBOUND									
LT STA 1517+71			1.0						
LT STA 1519+05 TO STA 1526+50			1,112.0						
LT STA 1537+02 TO STA 1546+10			1,080.0						
SOUTHBOUND									
RT STA 1518+01			1.0						
RT STA 1519+39 TO STA 1527+11			1,074.0						
RT STA 1531+12 TO STA 1537+02			766.0						
RT STA 1537+02 TO STA 1542+33			443.0						
RT STA 1542+33 TO STA 1544+96			110.0						
FAI 57 STAGE 8 PROJECT TOTALS	0.0	0.0	4,587.0	0.0	0.0	0.0	0.0	0.0	

PLOT DATE = 12/11/2006
 FILE NAME = c:\p\projects\98950\pl13\pl13.dwg
 PLOT SCALE = 50.0000 / IN.
 USER NAME = h-w-mz-jp

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	595
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

PIPE UNDERDRAINS - FAI 57 STAGE 8

LOCATION STATION TO STATION	PIPE UNDERDRAIN 4"	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALL FOR PIPE REPLACEMENT DRAINS	SHOULDER REMOVAL & 8"	PIPE UNDERDRAIN REMOVAL	COMMENTS
	FOOT	FOOT	EACH	FOOT	FOOT	
FAI 57						
NORTHBOUND						
LT (OUTSIDE SHOULDER)						
1522+15					11	SEE NOTE 1
1540+30					11	SEE NOTE 1
1544+90					5	SEE NOTE 1
SOUTHBOUND						
RT (OUTSIDE SHOULDER)						
1522+15					10	SEE NOTE 1
1525+05					9	SEE NOTE 1
RAMP FF						
RT						
1535+25		10	1			CONNECTS TO OUTLET PLACED IN STAGE 4
1539+35					9	SEE NOTE 1
1543+45					4	SEE NOTE 1
FAI 57 STAGE 8 PROJECT TOTALS						
	0	10	1	0	59	

NOTE: 1.) RELOCATE THE HEADWALL COST TO BE INCLUDED WITH PIPE UNDERDRAIN REMOVAL.

PLOT DATE = 08/26/2005
 FILE NAME = c:\nro\pcsa\98950\st8\st8\st8.dwg
 PLOT SCALE = 50:1
 USER NAME = krenzjg

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE: VERT. DATE		DRAWN BY JCK CHECKED BY
SCALE: HORIZ.		

SCHEDULE

F.A. RATE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	596
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

EARTHWORK - FAI 57 STAGE 8

LOCATION STA TO STA	EARTH EXCAVATION CU YD	FOR INFORMATION ONLY						REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD	BORROW SWELL FACTOR %	BORROW EXCAVATION CU YD	
FAI 57								
STA 1519+05 TO STA 1546+66	2,554	30.5%	1,774	1,220	554			
FAI 57 STAGE 8 PROJECT TOTAL	2,554	30.5%	1,774	1,220	554	0.0%	0	

PLOT DATE = 1/16/2007
 FILE NAME = c:\projects\98950\1519+05 to 1546+66.dwg
 SCALE = 1" = 40' / IN.
 USER NAME = jck

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	599
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

TEMPORARY PAVEMENT MARKINGS - FAI 57 STAGE 8

LOCATION STATION TO STATION	PAVEMENT MARKING TAPE, TYPE I I I (SPECIAL)			TEMPORARY PAVEMENT MARKING										SHORT TERM PAVEMENT MARKING					
	LINE 4"			LINE 4"		LINE 6"	LINE 8"		LINE 12"		LINE 24"	LETTERS AND SYMBOLS	WHITE	YELLOW					
	SKIP-DASH WHITE FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SKIP-DASH WHITE FOOT	SOLID WHITE FOOT	SKIP-DASH YELLOW FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SQ FT	FOOT	FOOT				
FAI 57 CONTINUED																			
RAMP EE																			
STA. 19+28 TO STA. 19+92	PAINTED MEDIAN											130							
STA. 19+48																			
STA. 19+57																			
STA. 19+81																			
STA. 17+58	ONLY (2 EACH)														41.6				
STA. 18+03	ONLY														20.8				
STA. 17+86	TURN ARROW & THRU ARROW														27.1				
STA. 18+31	TURN ARROW														15.6				
STA. 0+00 TO STA. 3+69																			
STA. 3+69 TO STA. 6+05	SEE NOTE 2 FOR SOLID WHITE				708					369									
STA. 6+05 TO STA. 6+60											55								
STA. 6+60 TO STA. 16+91												1,031							
STA. 16+91 TO STA. 17+48												57							
STA. 17+48 TO STA. 17+93.44												138							
STA. 17+93.44 TO STA. 19+28												407							
STA. 19+28 TO STA. 19+58												133							
RAMP F																			
STA. 15+20 TO STA. 15+84	PAINTED MEDIAN											136							
STA. 15+40																			
STA. 15+73																			
STA. 13+60.5	ONLY (2 EACH)														41.6				
STA. 13+85.5	TURN ARROW (2 EACH)														31.2				
STA. 0+00 TO STA. 0+71																			
STA. 0+71 TO STA. 2+70	SEE NOTE 2 FOR SOLID WHITE				597		20												
STA. 2+70 TO STA. 4+54																			
STA. 4+54 TO STA. 12+83																			
STA. 12+83 TO STA. 13+40																			
STA. 13+40 TO STA. 15+20																			
STA. 15+20 TO STA. 15+49																			
STA. 15+49 TO STA. 15+82																			
RAMP FF																			
STA. 0+34 TO STA. 0+89	PAINTED MEDIAN											70							
STA. 0+70																			
STA. 0+34 TO STA. 0+61																			
STA. 0+61 TO STA. 3+34																			
STA. 3+34 TO STA. 8+37																			
STA. 8+36 TO STA. 9+95																			
STA. 9+95 TO STA. 10+65	SEE NOTE 2 FOR SOLID WHITE				210														
STA. 10+65 TO STA. 12+30					40														
STA. 12+30 TO STA. 26+50																			
STA. 26+50 TO STA. 31+66.61																			
STA. 31+66.61 TO STA. 37+16.72																			
RAMP C																			
STA. 1503+05 TO STA. 1504+88																			
STA. 20+39 TO STA. 23+64																			
STA. 23+64 TO STA. 25+53																			
STA. 25+53 TO STA. 29+52.35																			
RAMP B																			
STA. 0+00 TO STA. 0+76																			
STA. 0+76 TO STA. 2+73																			
FAI 57 STAGE 8 PROJECT SUBTOTALS				290	2,984	854	2,920	15,200	0	12,839	0	2,597	0	895	0	116	178	1,128	600
FAI STAGE 8 PROJECT TOTALS					4,128			30,959			0	2,597		895		116	178	1,728	

NOTE: 1.) THERE ARE TWO LINES OF THIS QUANTITY. SEE PLAN SHEETS.
 2.) THERE ARE THREE LINES OF THIS QUANTITY. SEE PLAN SHEETS.

2 OF 2

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE</p> <p>SCALE: VERT. HORIZ. DATE</p> <p>DRAWN BY JCK CHECKED BY</p>

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	600
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

RAISED PAVEMENT MARKERS - FAI 57 STAGE 8

LOCATION STATION TO STATION	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL EACH	RAISED REFLECTIVE PAVEMENT MARKER			
		ONE-WAY AMBER EACH	TWO-WAY AMBER EACH	ONE-WAY CRYSTAL EACH	
FAI 57					
NORTHBOUND					
STA. 1505+56 TO STA. 1515+56	26				
STA. 1517+63 TO STA. 1528+73	28				
STA. 1531+15 TO STA. 1543+08	30				
STA. 1505+56 TO STA. 1508+86				5	
STA. 1508+86 TO STA. 1509+63				1	
STA. 1509+63 TO STA. 1510+48.26 BK				1	
STA. 1510+49.48 AH TO STA. 1515+56				6	
STA. 1517+63 TO STA. 1528+26				14	
STA. 1531+15 TO STA. 1543+08				15	
SOUTHBOUND					
STA. 1501+60 TO STA. 1515+56	35				
STA. 1517+61 TO STA. 1528+70	28				
STA. 1531+13 TO STA. 1543+08	30				
STA. 1506+41 TO STA. 1509+44				4	
STA. 1509+44 TO STA. 1510+85				2	
STA. 1510+85 TO STA. 1515+53				6	
STA. 1517+61 TO STA. 1528+70				14	
STA. 1531+19 TO STA. 1543+08				15	
RAMP EE					
STA. 0+00 TO STA. 3+71				19	
STA. 6+05 TO STA. 6+40				2	
STA. 3+00 TO STA. 6+40				9	
RAMP F					
STA. 0+00 TO STA. 0+76				4	
STA. 2+70 TO STA. 4+55				10	
FAI 57 STAGE 8 PROJECT SUBTOTALS			0	0	127
FAI 57 STAGE 8 PROJECT TOTALS		177	127		

CONCRETE BARRIER - FAI 57 STAGE 8

LOCATION STATION TO STATION	CONCRETE BARRIER, DOUBLE FACE 42 INCH HEIGHT	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	PROTECTIVE COAT	REMARKS
	FOOT	FOOT	FOOT	SQ YD	
FAI 57					
NORTHBOUND					
LT STA 1506+90 TO STA 1507+70			88		
FAI 57 STAGE 8 PROJECT TOTALS		0.0	0.0	88.0	0.0

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
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		SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____