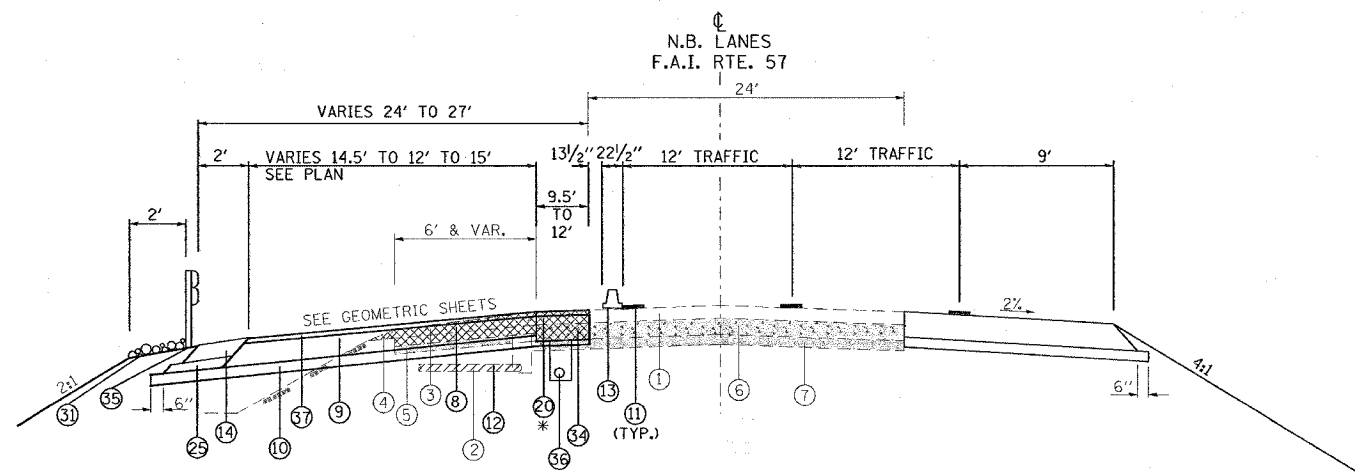
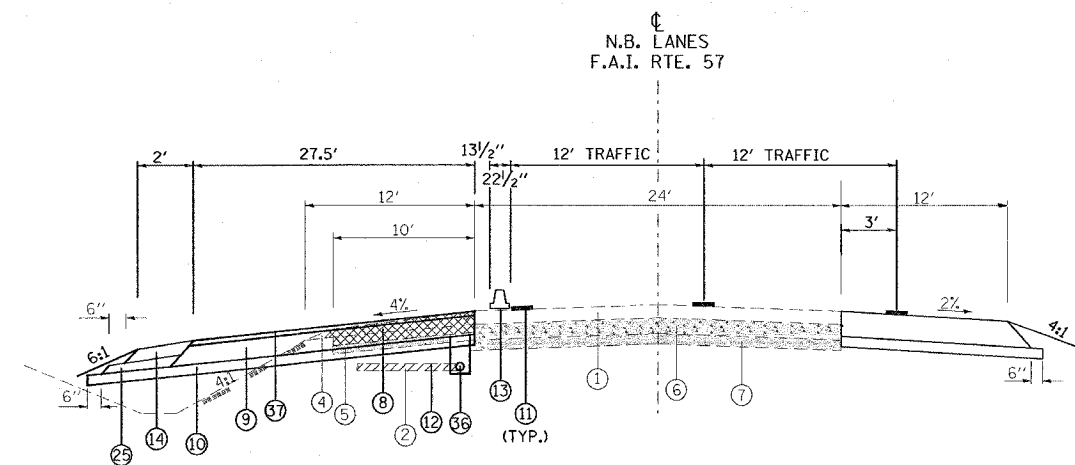


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	201
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

TYPICAL SECTION - STAGE 3



TO BE USED:
 STA. 1511+62 TO STA. 1513+00
 * PAVEMENT REMOVAL FROM STA. 1510+50 TO STA. 1512+10



TO BE USED:
 STA. 1538+90 TO STA. 1542+33 NB I-57

- | | |
|--|---|
| ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") | ②③ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 7 3/4" |
| ② EXISTING PIPE UNDERDRAINS 4" | ②④ CONCRETE GUTTER, TYPE B |
| ③ EXISTING BITUMINOUS SHOULDERS | ②⑤ SUB-BASE GRANULAR MATERIAL, TYPE C |
| ④ EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE) | ②⑥ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (VAR) |
| ⑤ EXISTING AGGREGATE BASE | ②⑦ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 1 1/2" |
| ⑥ EXISTING 10" P.C.C. PAVEMENT, 1 1/2" PARABOLIC CROWN | ②⑧ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT |
| ⑦ EXISTING 6" AGGREGATE SUB-BASE (4" ON RAMP "C") | ②⑨ TEMPORARY SHEET PILING |
| ⑧ PAVED SHOULDER REMOVAL | ③① BITUMINOUS SHOULDER SUPERPAVE 6 1/2" |
| ⑨ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9 3/4" | ③② STONE RIPRAP, CLASS A3 |
| ⑩ SUB-BASE GRANULAR MATERIAL 6" | ③③ STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑪ TEMPORARY PAINT PAVEMENT MARKING | ③④ AGGREGATE SHOULDERS, TYPE B (WEDGE) |
| ⑫ PIPE UNDERDRAIN REMOVAL | ③⑤ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12 3/4" |
| ⑬ TEMPORARY CONCRETE BARRIER | ③⑥ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑭ BITUMINOUS SHOULDERS SUPERPAVE 8" | ③⑦ PIPE UNDERDRAIN 4" |
| ⑮ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12" | ③⑧ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" |
| ⑯ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5" | ③⑨ STABILIZED SUB-BASE (VARIABLE DEPTH) |
| ⑰ BITUMINOUS SURFACE REMOVAL 5" | ③⑩ STRIP REFLECTIVE CRACK CONTROL |
| ⑱ RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT | ④① BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5" |
| ⑲ AGGREGATE SHOULDERS TYPE A 8" | ④② BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15" |
| ⑳ PAVEMENT REMOVAL | ④③ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR) |
| ㉑ PROCESSING LIME MODIFIED SOILS 12" | ④④ SUB-BASE GRANULAR MATERIAL 10" |
| ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | ④⑤ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.) |
| | ④⑥ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2" |

- NOTE:**
- DEPTH OF EXISTING BITUMINOUS SHOULDERS
 NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"
 - SEE PIPE UNDERDRAIN SCHEDULE FOR LOCATION AND QUANTITY OF PIPE UNDERDRAINS 4" (SPECIAL) AND CONCRETE HEADWALLS FOR PIPE DRAINS TO BE CONSTRUCTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
 STAGE 3
 TYPICAL AND NOTES
 SHEET 2 OF 16**

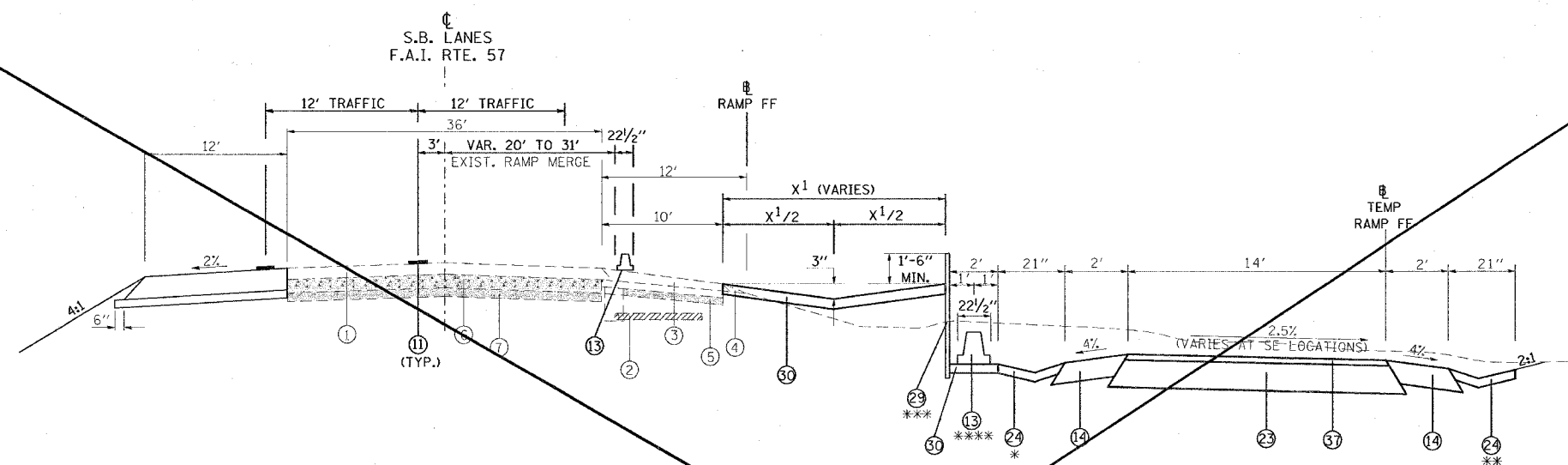
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 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/1/2006
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 USER NAME = hneason

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	202
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 3



TO BE USED:

STA. 1531+00 TO STA. 1534+79.40 SB I-57
 STA. 12+70 TO STA. 15+98 @ PROP. RAMP FF
 STA. 200+45.13 TO STA. 205+50 @ TEMP RAMP FF

* CONCRETE GUTTER, TYPE B FROM STA. 201+09 TO STA. 206+12
 ** CONCRETE GUTTER, TYPE B FROM STA. 200+86 TO STA. 203+20
 *** TEMPORARY SHEET PILING FROM STA. 201+50 TO STA. 205+50
 **** TEMPORARY CONCRETE BARRIER FROM STA. 201+50 TO STA. 206+00

- | | |
|---|--|
| <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" ⑳ PAVEMENT REMOVAL ㉑ PROCESSING LIME MODIFIED SOILS 12" ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | <ul style="list-style-type: none"> 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" |
|---|--|

NOT NEEDED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57
STAGE 3
TYPICAL AND NOTES
SHEET 3 OF 16

SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

PLOT DATE: 12/1/2006
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 USER: hmc

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	203

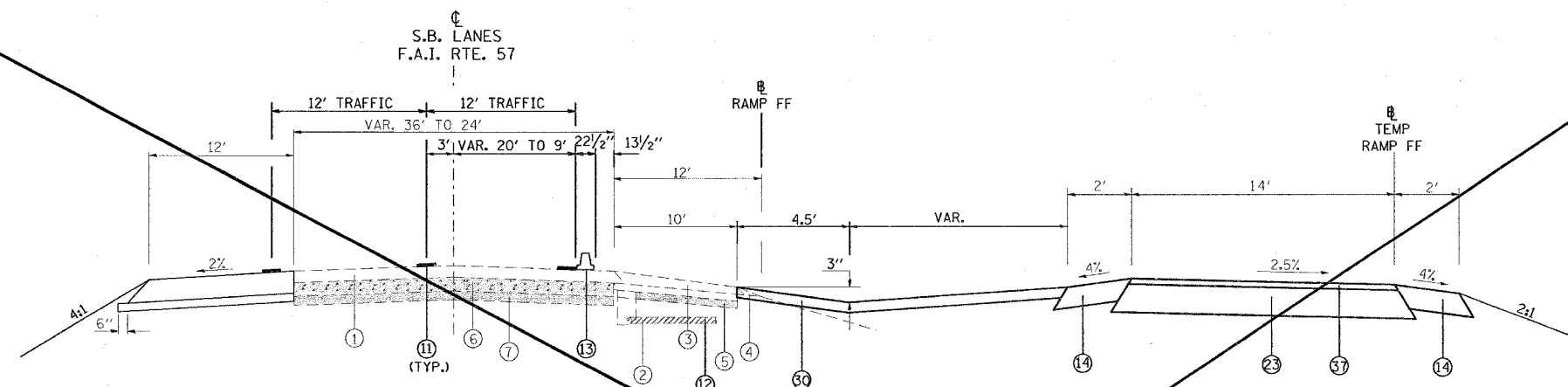
STA. TO STA.

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 3



TO BE USED:

STA. 1534+79.4 TO STA. 1536+000 SB I-57
 STA. 15+98 TO STA. 17+20 PROP. RAMP FF
 STA. 205+50 TO STA. 206+69 TEMP RAMP FF

NOT NEEDED

- | | |
|---|--|
| <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" ⑳ PAVEMENT REMOVAL ㉑ PROCESSING LIME MODIFIED SOILS 12" ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | <ul style="list-style-type: none"> 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

**FAI-57
 STAGE 3
 TYPICAL AND NOTES
 SHEET 4 OF 16**

SCALE: VERT. NONE
 HORIZ. DATE

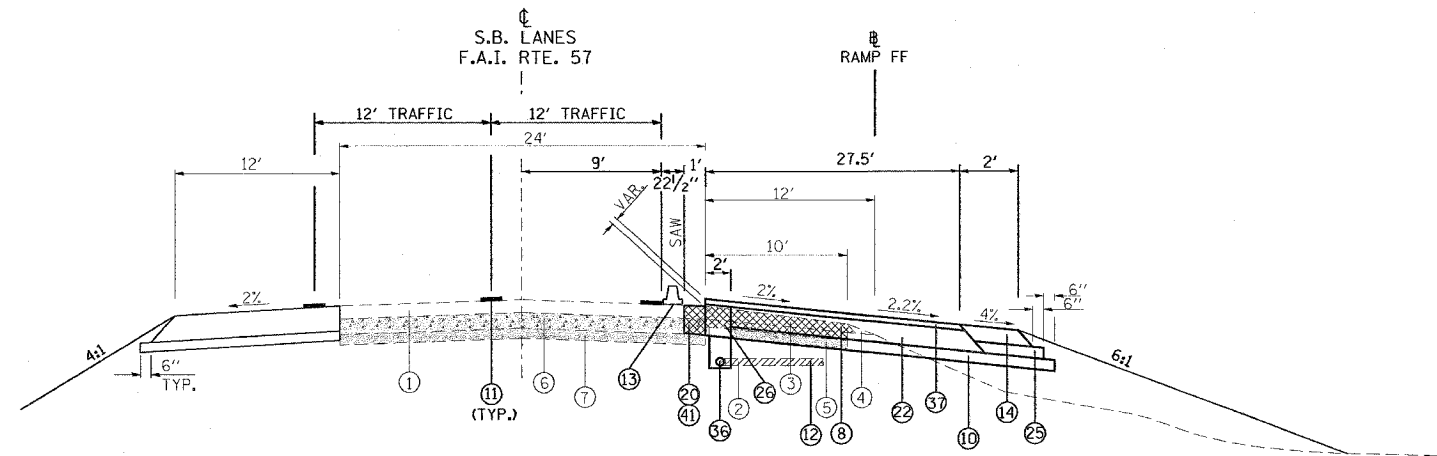
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 USER NAME = mason

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	204
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				

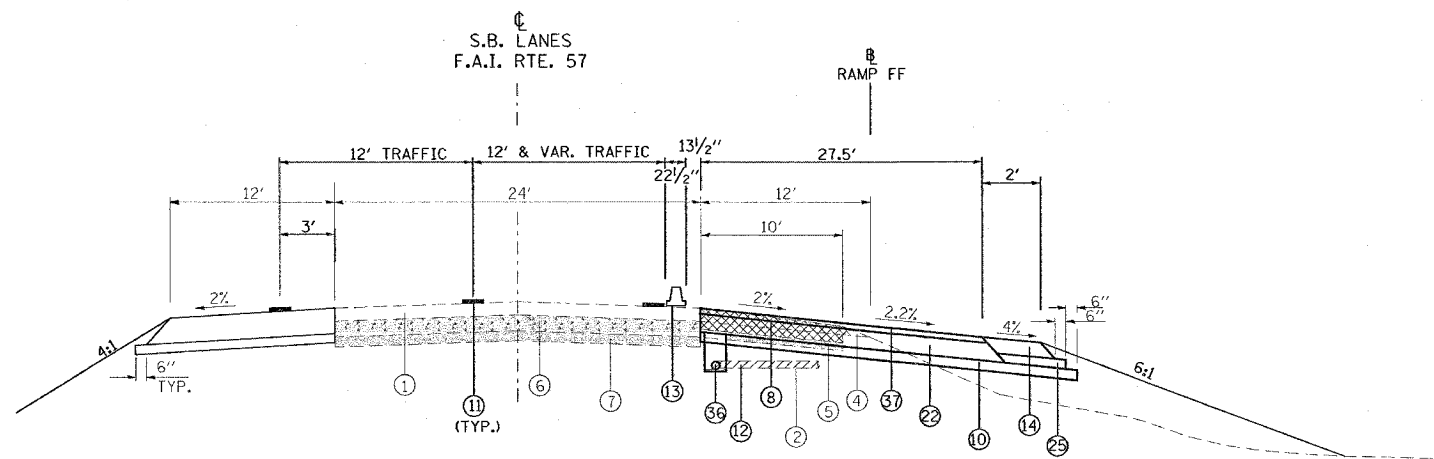
TYPICAL SECTION - STAGE 3

- 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. 1536+00 TO STA. 1536+85 SB I-57
 STA. 17+20 TO STA. 18+20 PROP. RAMP FF



TO BE USED:

STA. 1536+85 TO STA. 1542+33 SB I-57 (SEE NOTE 3)
 STA. 18+20 TO STA. 23+53 PROP. RAMP FF

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"
2. SEE PIPE UNDERDRAIN SCHEDULE FOR LOCATION AND QUANTITY OF PIPE UNDERDRAINS 4" (SPECIAL) AND CONCRETE HEADWALLS FOR PIPE DRAINS TO BE CONSTRUCTED.
3. TRANSITION FROM 2 1/4" PROP. PROFILE ELEV. AT STA. 1536+85 TO THE EXIST. PAVEMENT ELEV. AT STA. 1537+00.

REVISIONS	
NAME	DATE

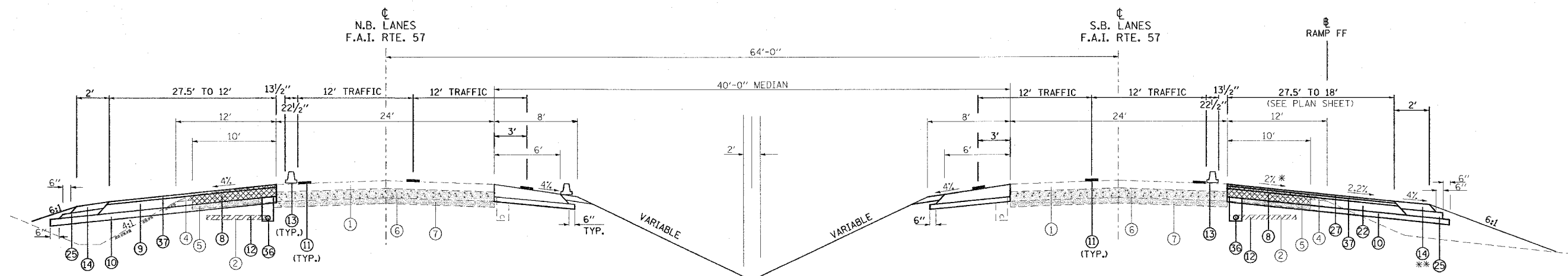
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
TYPICAL AND NOTES
SHEET 5 OF 16

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

PLOT DATE = 12/17/2006
 PLOT SCALE = 3/8" = 1'-0"
 PLOT USER = hudson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	205
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 3



TO BE USED:

STA. 1542+33 TO STA. 1550+00 NB I-57
 STA. 1542+33 TO STA. 1544+96 SB I-57
 STA. 23+53 TO STA. 26+11 PROP. RAMP FF

* USE 2% SLOPE FROM EDGE OF MAINLINE PAVEMENT TO EDGE OF RAMP "FF" PAVEMENT SB I-57.
 ** BITUMINOUS SHOULDER CONTINUES AHEAD TO STA. 1545+51.

- | | |
|---|--|
| <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" ⑳ PAVEMENT REMOVAL ㉑ PROCESSING LIME MODIFIED SOILS 12" ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | <ul style="list-style-type: none"> 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" |
|---|--|

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
OUTSIDE SHOULDER 9 1/2"
2. SEE PIPE UNDERDRAIN SCHEDULE FOR LOCATION AND QUANTITY OF PIPE UNDERDRAINS 4" (SPECIAL) AND CONCRETE HEADWALLS FOR PIPE DRAINS TO BE CONSTRUCTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
STAGE 3
TYPICAL AND NOTES
SHEET 6 OF 16**

SCALE: VERT. NONE
HORIZ. DATE

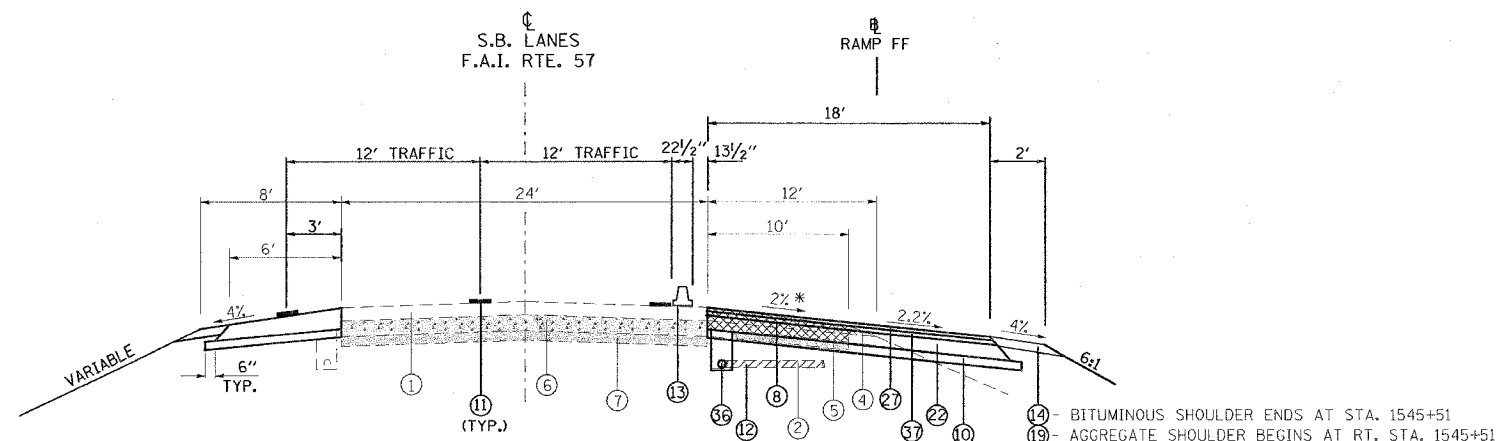
DRAWN BY CNH
CHECKED BY

PLOT DATE = 12/17/2006
 PLOT NAME = I:\PROJECTS\98950\98950.dwg
 PLOT SCALE = 50.0000 / IN.
 USER NAME = hudson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	206
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				

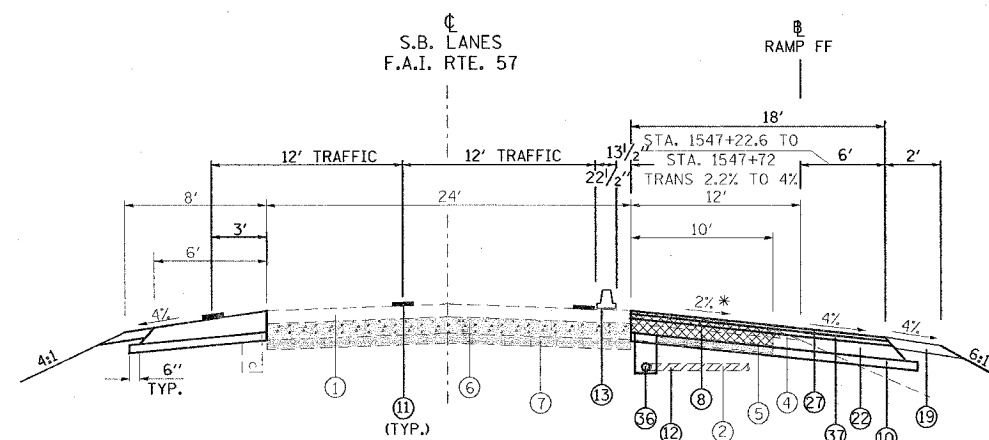
TYPICAL SECTION - STAGE 3

- 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. 1544+96 TO STA. 1547+22.6 SB I-57
 STA. 26+11 TO STA. 28+42 @ PROP. RAMP FF

* USE 2% SLOPE FROM EDGE OF MAINLINE PAVEMENT TO EDGE OF RAMP "FF" PAVEMENT SB I-57.



TO BE USED:
 STA. 1547+22.6 TO STA. 1550+47 SB I-57
 STA. 28+42 TO STA. 31+67 @ PROP. RAMP FF

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"
2. SEE PIPE UNDERDRAIN SCHEDULE FOR LOCATION AND QUANTITY OF PIPE UNDERDRAINS 4" (SPECIAL) AND CONCRETE HEADWALLS FOR PIPE DRAINS TO BE CONSTRUCTED.

REVISIONS	
NAME	DATE

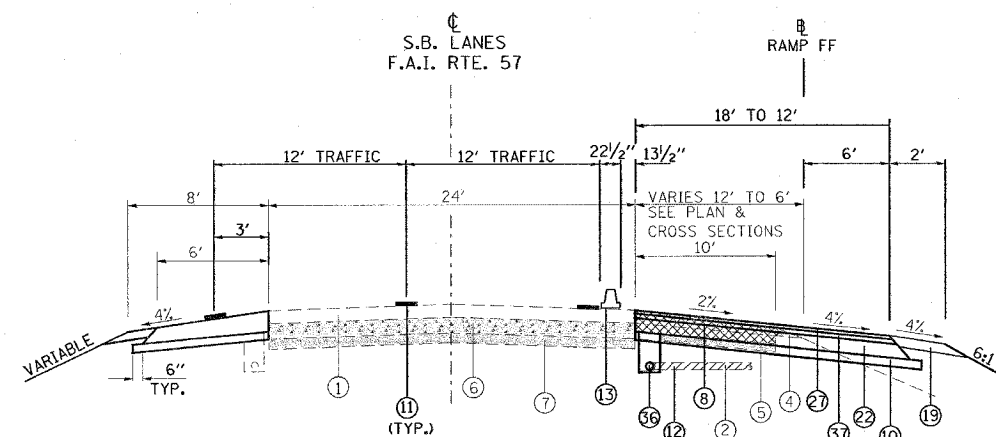
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
TYPICAL AND NOTES
SHEET 7 OF 16

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

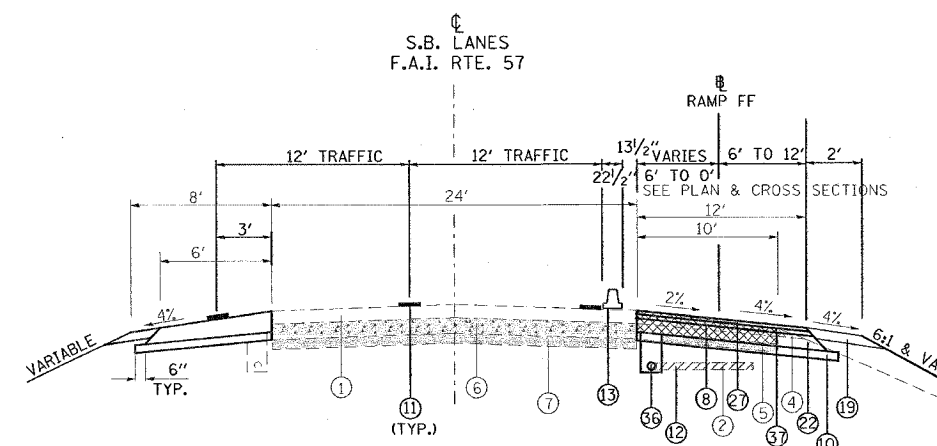
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	207
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

TYPICAL SECTION - STAGE 3

- 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, NI05 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, NI05 (VAR)
- ㉗ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, NI05 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, NI05 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, NI05 (VAR.)
- ㊺ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2"



TO BE USED:
 STA. 1550+47 TO STA. 1553+00 SB I-57
 STA. 31+67 TO STA. 34+20 @ PROP. RAMP FF



TO BE USED:
 STA. 1553+00 TO STA. 1556+00 SB I-57
 STA. 34+20 TO STA. 37+16.72 @ PROP. RAMP FF

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"
2. SEE PIPE UNDERDRAIN SCHEDULE FOR LOCATION AND QUANTITY OF PIPE UNDERDRAINS 4" (SPECIAL) AND CONCRETE HEADWALLS FOR PIPE DRAINS TO BE CONSTRUCTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
TYPICAL AND NOTES
SHEET 8 OF 16

SCALE: VERT. NONE
 HORIZ. DATE

DRAWN BY CNH
 CHECKED BY

CONTRACT NO. 98950

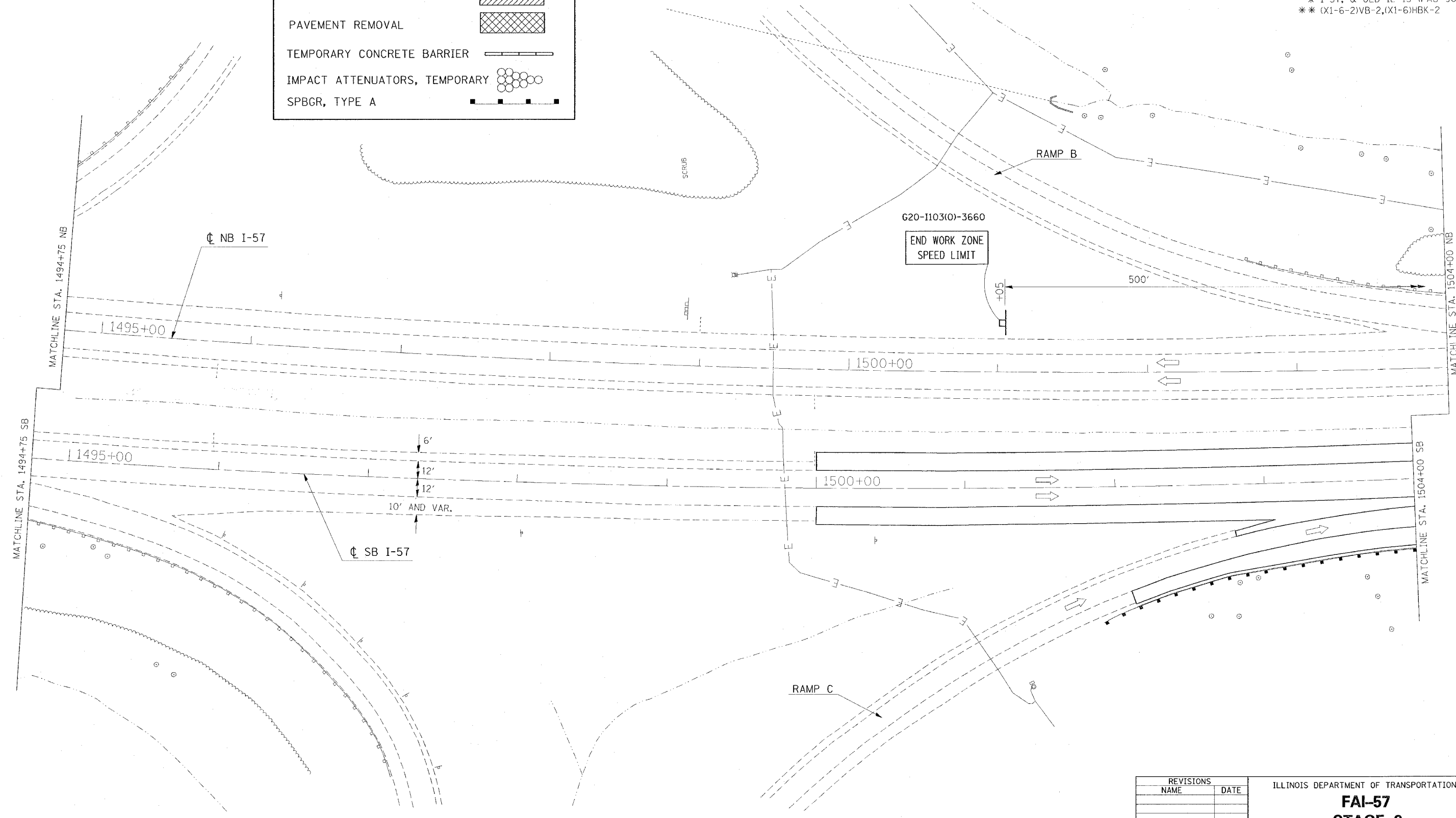
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	208

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	
TEMPORARY CONCRETE BARRIER	
IMPACT ATTENUATORS, TEMPORARY SPBGR, TYPE A	



REVISIONS	
NAME	DATE

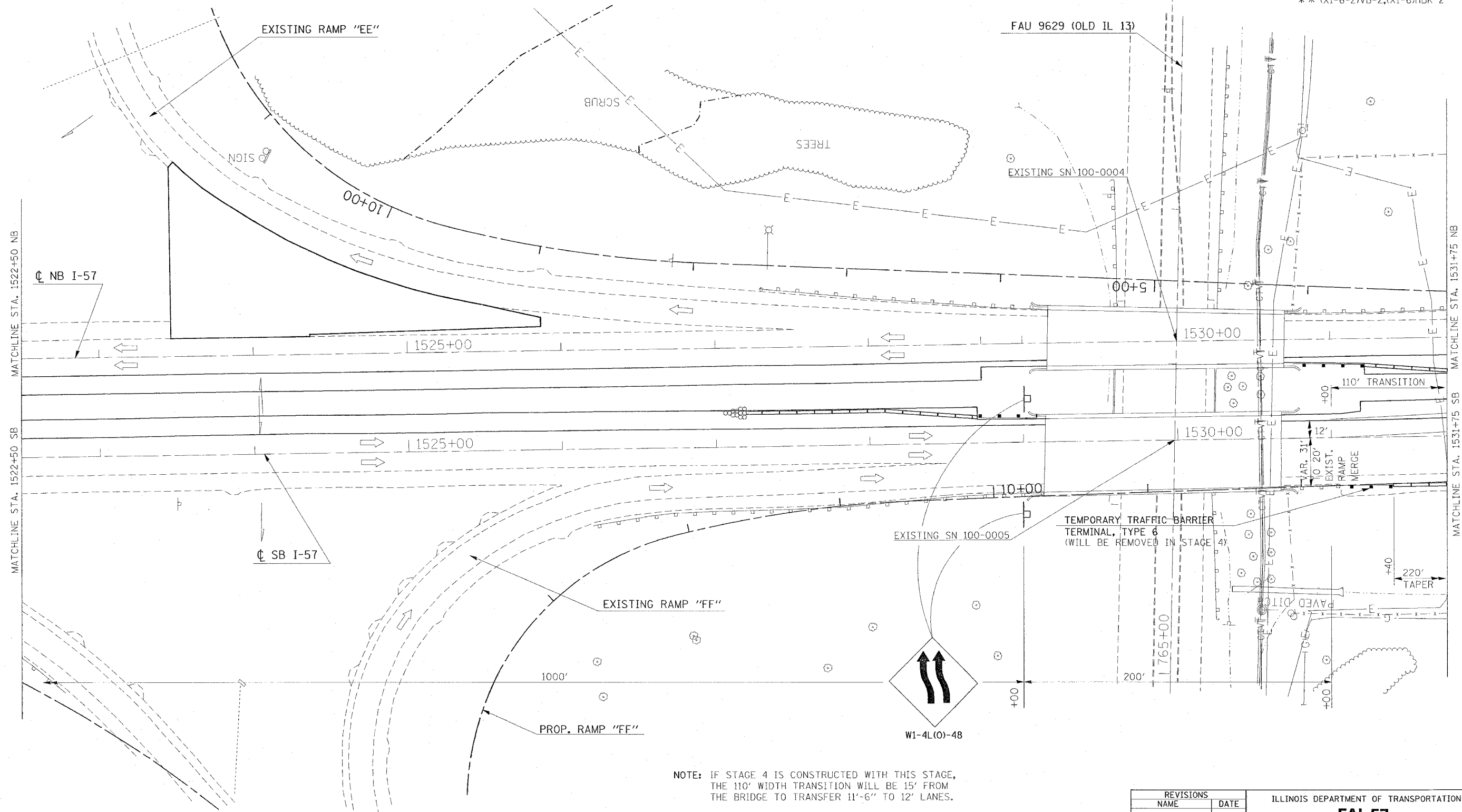
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
STA. 1494+75 TO STA. 1504+00
SHEET 9 OF 16
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/4/2006
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 PLOT SCALE = 30.0000 / IN.
 USER NAME = heddin

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	211

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: IF STAGE 4 IS CONSTRUCTED WITH THIS STAGE, THE 110' WIDTH TRANSITION WILL BE 15' FROM THE BRIDGE TO TRANSFER 11'-6" TO 12' LANES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
STA. 1522+50 TO STA. 1531+75
SHEET 12 OF 16
 SCALE: VERT. APPROX. 30
 DATE: _____ HORIZ. _____
 DRAWN BY CNH
 CHECKED BY _____

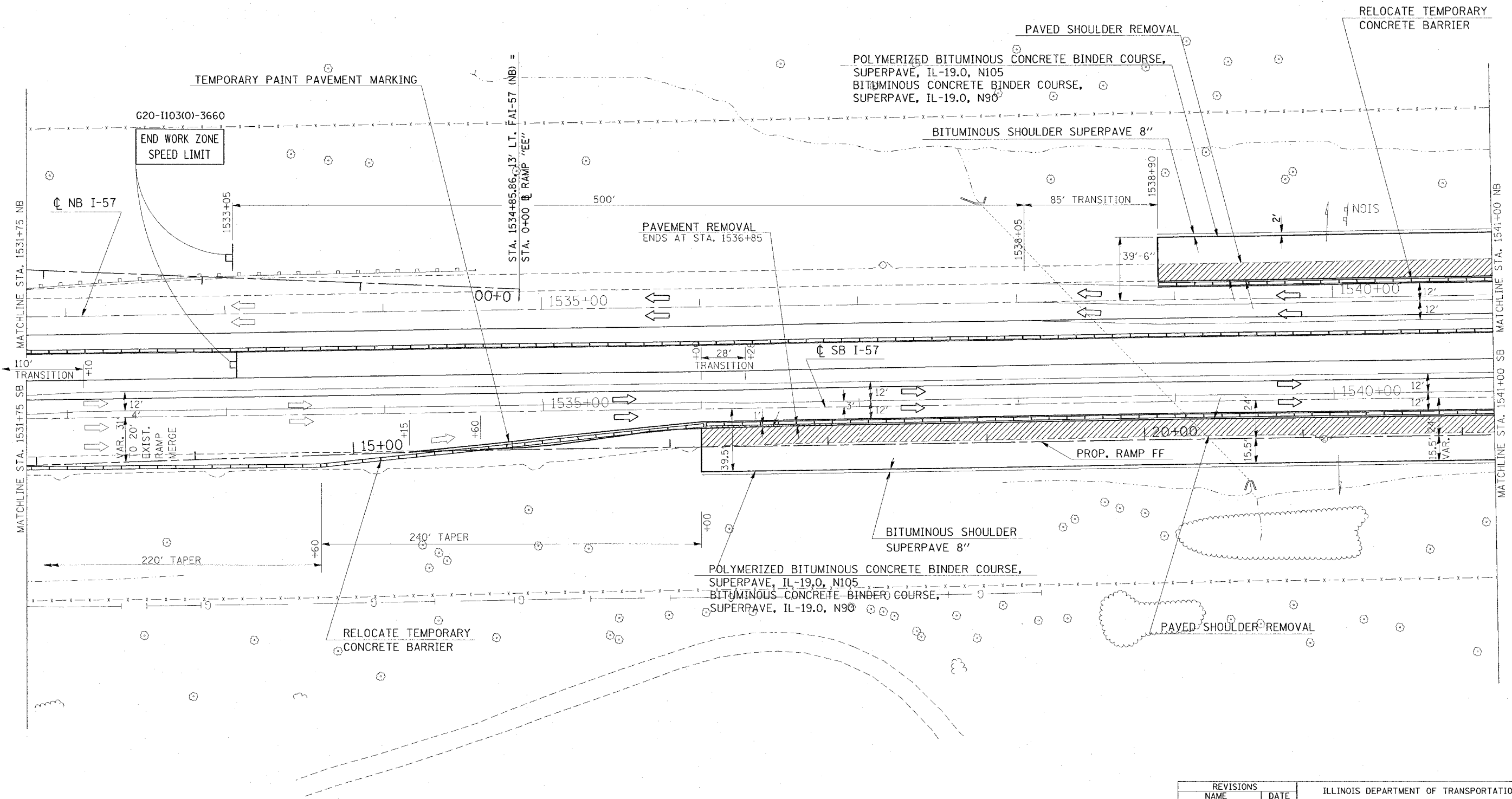
PLOT DATE = 12/1/2006
 PLOT SCALE = 3/8" = 1' IN.
 USER NAME = hreder

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	212

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 3
STA. 1531+75 TO STA. 1541+00
SHEET 13 OF 16
SCALE: VERT. APPROX. 30
HORIZ. DATE
DRAWN BY CNH
CHECKED BY

PLOT DATE = 12/1/2008
PLOT SCALE = 3/8" = 1' IN.
USER NAME = hradon

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	213
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PROJECT ENDS
STA. 1542+33 (CL NBL)

POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE,
SUPERPAVE, IL-19.0, N105
BITUMINOUS CONCRETE BINDER COURSE,
SUPERPAVE, IL-19.0, N90

BITUMINOUS SHOULDER SUPERPAVE 8"

PAVED SHOULDER REMOVAL

RELOCATE TEMPORARY CONCRETE
BARRIER

85'
TRANSITION

MATCHLINE STA. 1541+00 NB

MATCHLINE STA. 1541+00 SB

MATCHLINE STA. 1550+25 NB

MATCHLINE STA. 1550+25 SB

MATCHLINE STA. 1559+50 NB

MATCHLINE STA. 1559+50 SB

CL NB I-57

CL SB I-57

PROP. RAMP "FF"

STA. 1547+22.48 (SB I-57) =
STA. 28+42.57 (RAMP FF)

POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE,
SUPERPAVE, IL-19.0, N105
BITUMINOUS CONCRETE BINDER COURSE,
SUPERPAVE, IL-19.0, N90
BITUMINOUS SHOULDER SUPERPAVE 8"

AGGREGATE SHOULDER,
TYPE A 8"
BEGINS STA. 1545+51

RELOCATE TEMPORARY
CONCRETE BARRIER

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

W1-4L(O)-48

POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105
POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. E, N105
BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90
FULL DEPTH BEGINS RT. STA. 1544+90 (SB I-57)

CL NB I-57

140' TAPER

85'
TRANSITION

IMPROVEMENT ENDS
STA. 1551+75 (CL NBL)

RELOCATE TEMPORARY CONCRETE BARRIER

IMPROVEMENT ENDS
STA. 1556+85 (CL SBL)

CL SB I-57

POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105
POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. E, N105
BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90

AGGREGATE SHOULDER,
TYPE A 8"

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

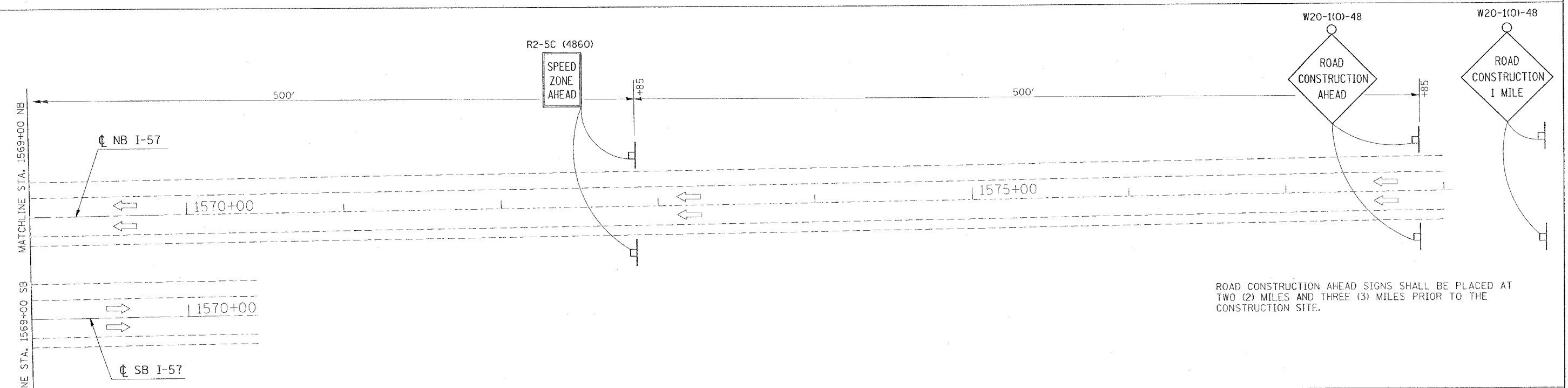
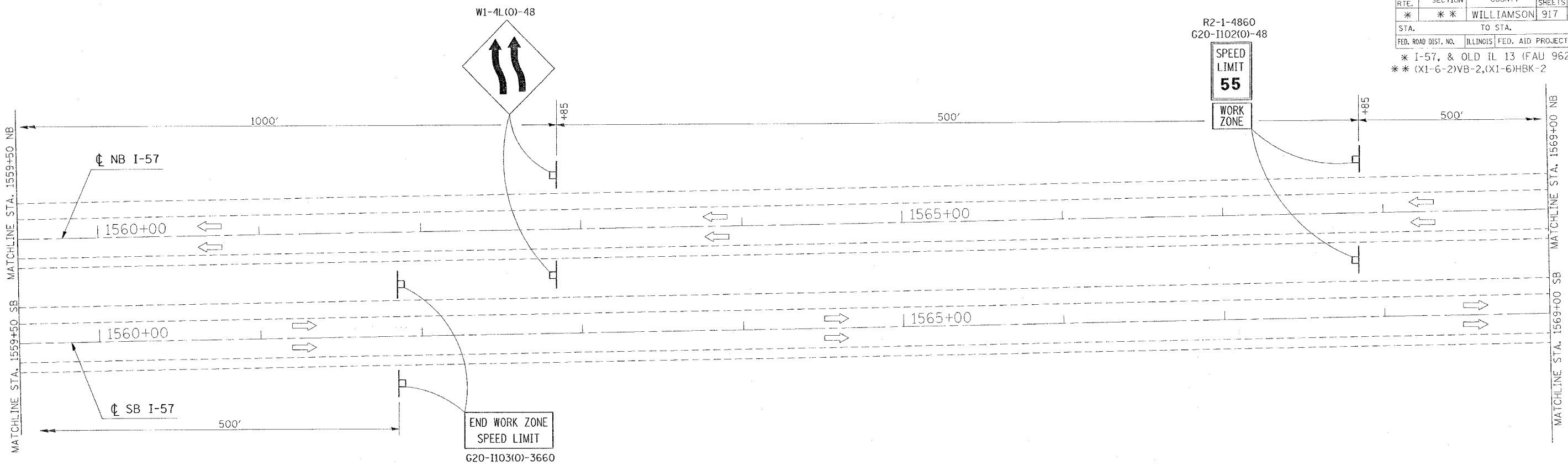
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**FAI-57
STAGE 3**
STA. 1541+00 TO STA. 1559+50
SHEET 14 OF 16
SCALE: VERT. APPROX. 30
DATE: _____ DRAWN BY CNH
CHECKED BY _____

PLOT DATE = 12/1/2006
FILE NAME = c:\pcc\meta\982882\vol13\57stage3.dgn
PLOT SCALE = 30.0000 / IN.
USER NAME = heardon

CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	214
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				



ROAD CONSTRUCTION AHEAD SIGNS SHALL BE PLACED AT TWO (2) MILES AND THREE (3) MILES PRIOR TO THE CONSTRUCTION SITE.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 3
STA. 1559+50 TO STA. 1578+00
SHEET 15 OF 16
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

PLOT DATE = 10/18/2009
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 PLOT SCALE = 3/8"=1'-0"
 USER NAME = hader

NOT NEEDED

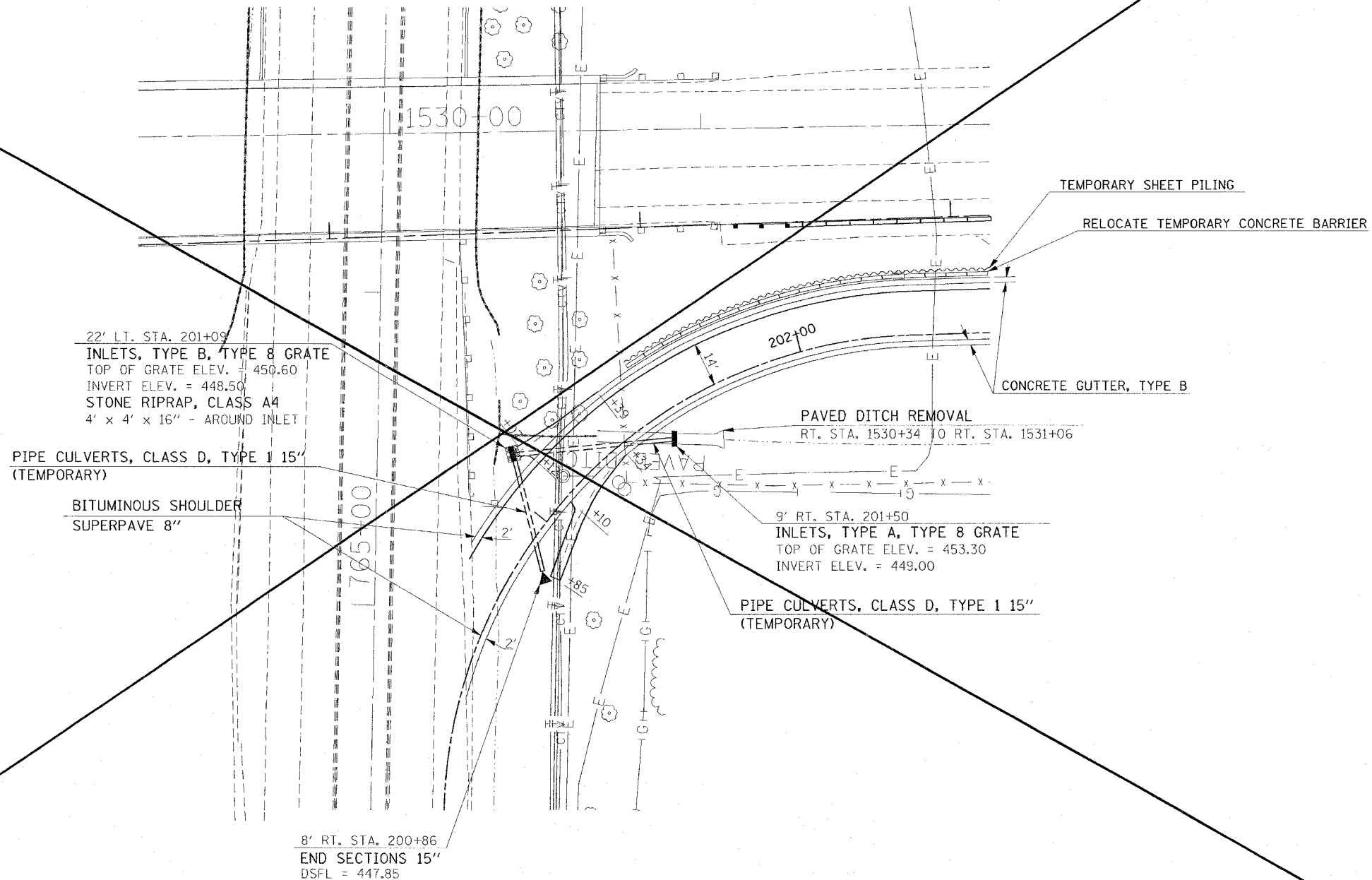
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	215

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 3
DETAIL: TEMPORARY RAMP "FF"
SHEET 16 OF 16

SCALE: VERT. NONE
 HORIZ. NONE

DATE: _____

DRAWN BY: CNH
 CHECKED BY: _____

PLOT DATE = 12/1/2005
 FILE NAME = s:\projects\98950\1013\17a\temp\rdgn
 USER NAME = hudson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	216
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- * FAI 57 & FAU 9629 (OLD IL 13)
- ** 0X1-6-2IVB-2, 0X1-6HKB-2

INDEX OF SCHEDULES - FAI 57 STAGE 3

SHEET NO

216	INDEX OF SCHEDULES
217	BITUMINOUS PAVEMENT
218	SHOULDERS
219	REMOVAL
220	DELETED
221	DELETED
222	PIPE UNDERDRAINS
223	LIME MODIFIED SOILS
223	EARTHWORK
224	RIPRAP
225	EROSION CONTROL
226	SEEDING
227	DELETED
228	TEMPORARY PAVEMENT MARKING
229	PAVEMENT MARKING REMOVAL
230	CONCRETE BARRIER
231	GUARD RAIL
232	BARRIER DELINEATION
233	ATTENUATORS

PLOT DATE = 12/14/2006
 PLOT SCALE = 50.0000' / IN
 USER NAME = hcranzjo

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	219
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 3

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	GUTTER REMOVAL FOOT	COMBINATION CURB AND GUTTER REMOVAL FOOT	MEDIAN SURFACE REMOVAL SQ FT	REMOVAL OF EXISTING STRUCTURES		REMARKS
								NO. 5 EACH	NO. 6 EACH	
FAI 57										
NORTHBOUND										
STA 1506+90 TO STA 1508+87			66							
STA 1510+50 TO STA 1512+10			116							
SOUTHBOUND										
STA 1536+00 TO STA 1536+85			9							
FAI 57 STAGE 3 PROJECT TOTALS										
	0.0	0.0	191.0	0.0	0.0	0.0	0.0	0.0	0.0	

PLOT DATE = 10/25/2006
 PLOT SCALE = 50,000.0 / IN.
 USER NAME = kranzlg

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	220

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

INLETS - FAI 57 STAGE 3

LOCATION	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546 EACH	DRAINAGE STRUCTURES TY 4 WITH TWO TYPE 20 FRAMES AND GRATES EACH	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (18" DEPTH) EACH	INLETS, TYPE A, TYPE 8 GRATE EACH	INLETS, TYPE A, TYPE 20 FRAME AND GRATE EACH	INLETS, TYPE A, SPECIAL, TYPE 1 FRAME, OPEN LID EACH	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID EACH	INLETS, TYPE B, TYPE 6 FRAME AND GRATE EACH	INLETS, TYPE B, TYPE 8 GRATE EACH	INLETS, SPECIAL, TYPE 3, 5' EACH	INLETS, SPECIAL, TYPE 3, 6' EACH	INLETS TO BE ADJUSTED EACH
FAI 57												
SOUTHBOUND												
RT STA 1535+97 (SEE NOTE 1)			1									
TEMPORARY RAMP FF												
LT STA 201+09				1						1		
RT STA 201+50												
FAI 57 STAGE 3 PROJECT TOTALS	0	0	1	1	0	0	0	0	0	1	0	0

NOTE: 1.) THE INLET IS PLACED IN STAGE 3 AND ADJUSTED IN STAGE 4

PLOT DATE = 11/20/2006
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 PLOT SCALE = 80.0000 / IN.
 USER NAME = jckrj

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	221
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 CURB & GUTTER - FAI 57 STAGE 3

LOCATION STA TO STA	COMBINATION CONCRETE CURB AND GUTTER,		CONCRETE GUTTER, TYPE B	CONCRETE MEDIAN SURFACE 4 INCH	CONCRETE MEDIAN (SPECIAL)	CORRUGATED MEDIAN	PROTECTIVE COAT	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	TOPSOIL FURNISH AND PLACE, 18"
	TYPE B - 6.06	TYPE B - 6.24							
	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	SQ YD	SQ YD	SQ YD
FAI 57 TEMPORARY RAMP FF									
RT STA 200+86 TO STA 203+20			234				46		
LT STA 201+09 TO STA 206+12			503				98		
FAI 57 STAGE 3 PROJECT TOTALS	0	0	737	0	0	0	144	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	222
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)HBR-2

PIPE UNDERDRAINS - FAI 57 STAGE 3

LOCATION STATION TO STATION	PIPE UNDERDRAINS 4"	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALL FOR PIPE DRAINS	SHOULDER REMOVAL & REPLACEMENT 8"	PIPE UNDERDRAIN REMOVAL	COMMENTS
	FOOT	FOOT	EACH	FOOT	FOOT	
FAI 57						
NORTHBOUND						
LT (OUTSIDE SHOULDER)						
1506+90 TO 1512+10	520				520	
1512+10 TO 1513+00					90	
1506+90 TO 1511+25			36		20	PROPOSED AND EXISTING OUTLET - REUSE HEADWALL REUSE HEADWALL FROM STA 1550+00
			31			
1538+90 TO 1550+00	1,110				1,110	
1539+60			40			REUSE HEADWALL FROM STA 1539+95
1539+95					20	EXISTING OUTLET
1543+80			32			REUSE HEADWALL FROM STA 1545+00
1545+00					21	EXISTING OUTLET
1548+00			52		32	PROPOSED AND EXISTING OUTLET AND SAG LOCATION - REUSE HEADWALL
1550+00					18	EXISTING OUTLET
SOUTHBOUND						
RT (OUTSIDE SHOULDER)						
1536+00 TO 1556+00	2,000				2,000	
1539+35			48			REUSE HEADWALL FROM STA 1540+02
1540+02					20	EXISTING OUTLET
1543+45			39			REUSE HEADWALL FROM STA 154495
1544+95					21	EXISTING OUTLET
1548+15					38	EXISTING OUTLET & SAG LOCATION
1548+20			33			SAG LOCATION - REUSE HEADWALLS FROM STA 154815
1550+00					18	EXISTING OUTLET
1552+10			30			REUSE HEADWALL FROM STA 1550+00
1555+00					15	EXISTING OUTLET
FAI 57 STAGE 3 PROJECT TOTALS	3,630	341	0	0	3,943	

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	224

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

RIPRAP - FAI 57 STAGE 3

LOCATION STATION TO STATION	STONE RIPRAP, CLASS A3	STONE RIPRAP, CLASS A4	FILTER FABRIC	REMARKS
	TON	TON	SQ YD	
FAI 57				
NORTHBOUND				
LT (OUTSIDE SHOULDER)				
STA. 1511+62 TO STA. 1513+00	10			PLACED BEHIND TEMPORARY GUARDRAIL
FAI 57 STAGE 3 PROJECT TOTALS	10	0	0	

PLOT DATE = 12/6/2006
 PLOT SCALE = 8000000.00 IN.
 USER NAME = hrenziq

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	227
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

SHEET PILING - FAI 75 STAGE 3

LOCATION STA TO STA	TEMPORARY SHEET PILING
	SQ FT
FAI 57	
TEMPORARY RAMP FF	
STA. 201+50 TO STA. 201+60	111.0
STA. 201+60 TO STA. 201+70	133.0
STA. 201+70 TO STA. 201+80	146.0
STA. 201+80 TO STA. 201+90	261.0
STA. 201+90 TO STA. 202+00	262.0
STA. 202+00 TO STA. 202+30	793.5
STA. 202+30 TO STA. 202+60	733.5
STA. 202+60 TO STA. 202+90	678.0
STA. 202+90 TO STA. 203+10	416.0
STA. 203+10 TO STA. 203+30	386.0
STA. 203+30 TO STA. 203+60	525.0
STA. 203+60 TO STA. 203+80	316.0
STA. 203+80 TO STA. 204+00	314.0
STA. 204+00 TO STA. 204+20	284.0
STA. 204+20 TO STA. 204+50	372.0
STA. 204+50 TO STA. 205+50	955.0
FAI 57 STAGE 3 PROJECT TOTALS	
	6,685.0

PLOT DATE = 10/25/2006
 PLOT SCALE = 1/4"=1'-0"
 USER NAME = krenzjg

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	228
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 3

LOCATION STATION TO STATION	PAVEMENT MARKING TAPE, TYPE I I I (SPECIAL)			TEMPORARY PAINT PAVEMENT MARKING										LETTERS AND SYMBOLS SQ FT	SHORT TERM PAVEMENT MARKING		
	LINE 4"			LINE 4"		LINE 6"	LINE 8"		LINE 12"		LINE 24"	WHITE FOOT	YELLOW FOOT				
	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 YELLOW FOOT						
FAI 57 SOUTHBOUND																	
STA. 1534+15 TO STA. 1536+00						185											
FAI 57 STAGE 3 PROJECT SUBTOTALS	0	0	0	0	0	185	0	0	0	0	0	0	0	0	0	0	0
FAI 57 STAGE 3 PROJECT TOTALS		0				185			0	0		0	0	0	0	0	0

PLOT DATE = 1/16/2007
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 USER NAME = jck

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	229

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

PAVEMENT MARKING REMOVAL - FAI 57 STAGE 3

LOCATION STATION TO STATION	PAVEMENT MARKING REMOVAL		WORK ZONE PAVEMENT MARKING REMOVAL SQ FT	REMARKS
	DASH LINE	SOLID LINE		
	SQ FT	SQ FT		
FAI 57 SOUTHBOUND				
STA. 1535+69 TO STA. 1536+00		10		RIGHT EDGE LINE ON RAMP FF PLACED IN STAGE 2
FAI STAGE 3 PROJECT SUBTOTAL	0	10	0	
FAI 57 STAGE 3 PROJECT TOTAL	10		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	230
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 3

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					
RT (INSIDE SHOULDER)					
STA 1506+90 TO STA 1510+48.26 BK			362.5		
STA 1510+49.47 AH TO STA 1515+10			462.5		
STA 1538+90 TO STA 1551+40			1,250.0		
SOUTHBOUND					
LT (INSIDE SHOULDER)					
STA 1531+40 TO STA 1556+00			2,462.5		
FAI 57 STAGE 3 PROJECT TOTALS					
	0.0	0.0	4,537.5	0.0	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

PLOT DATE = 12/6/2008
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 USER NAME = hwanzjg

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	231
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

GUARD RAIL - FAI 57 STAGE 3

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														
NORTHBOUND														
LT (OUTSIDE SHOULDER)														
STA. 1506+90 TO STA. 1511+62			470.0					470.0					142.0	SEE NOTE 3 SEE NOTE 1
STA. 1511+62 TO STA. 1513+00								139.0						
SOUTHBOUND														
RT (OUTSIDE SHOULDER)														
STA. 1531+09 TO STA. 1531+40												1	SEE NOTE 2	
FAI 57 STAGE 3 PROJECT TOTALS														
	0.0	0	470.0	0	0	0	0	609.0	142.0	0	1	0		

NOTE: 1.) THE FACE OF THE TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A SHALL BE PLACED NEXT TO THE 2 FT BITUMINOUS SHOULDER WITH A 2 FT SHELF OF RIPRAP BEHIND IT. SEE TYPICAL FOR MORE CLARIFICATION.
 2.) ATTACH TERMINAL TO EXISTING GUARDRAIL AND TEMPORARY CONCRETE BARRIER
 3.) PLACE STEEL PLATE BEAM GUARD RAIL, TYPE A 2 IN. HIGH IN THIS STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. _____
 DATE _____

DRAWN BY JCK
 CHECKED BY _____

PLOT DATE = 12/6/2006
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	232
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

BARRIER DELINEATION - FAI 57 STAGE 3

LOCATION STA TO STA	GUARDRAIL MARKERS, TYPE B	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKERS DIRECT APPLIED
	EACH	EACH	EACH
FAI 57			
NORTHBOUND			
LT STA 1506+90 TO STA1510+48.26BK	6	5	
LT STA 1510+49.47 AH TO STA 1511+62	1		
STA 1510+49.47 AH TO STA 1515+10		2	
LT STA 1511+62 TO STA 1513+00	3		
STA 1538+90 TO STA 1551+40		9	
SOUTHBOUND			
RT STA 1531+09 TO STA 1531+40	1		
STA 1531+40 TO STA 1556+00		12	
FAI 57 STAGE 3 PROJECT TOTALS			
	11	28	0

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	240

STA. 1500+00.0000 TO STA. 1501+50.0000

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

• 1-57, & OLD IL 13 (FAU: 9629)

** (X1-6-2)VB-2,(X1-6)HBK-2

DATE _____ BY _____

FINAL SURVEY SHIPPED _____

NOTE BOOK PLOTTED _____

NO. AREAS CHECKED _____

DATE _____ BY _____

ORIGINAL SURVEY SHIPPED _____

NOTE BOOK PLOTTED _____

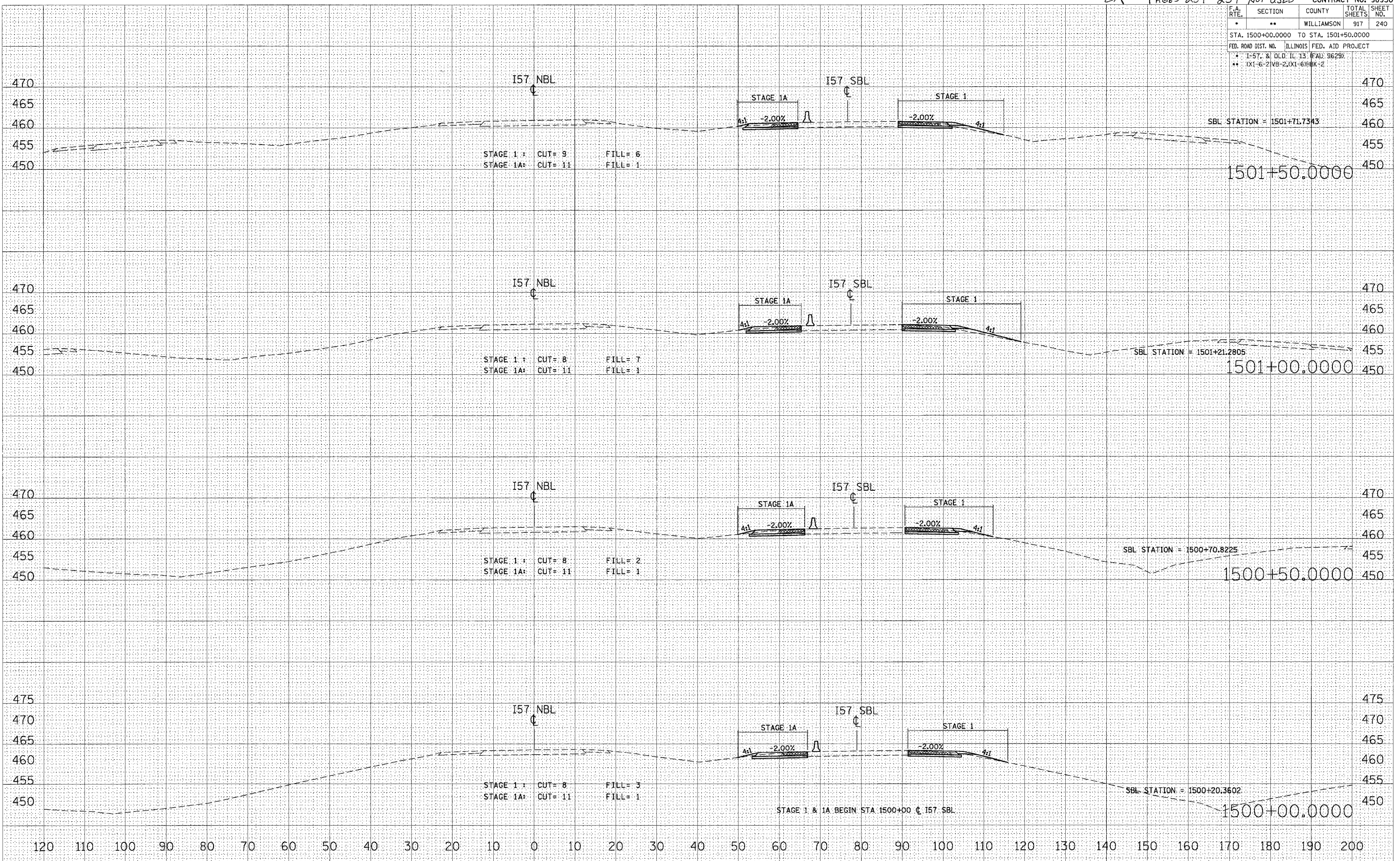
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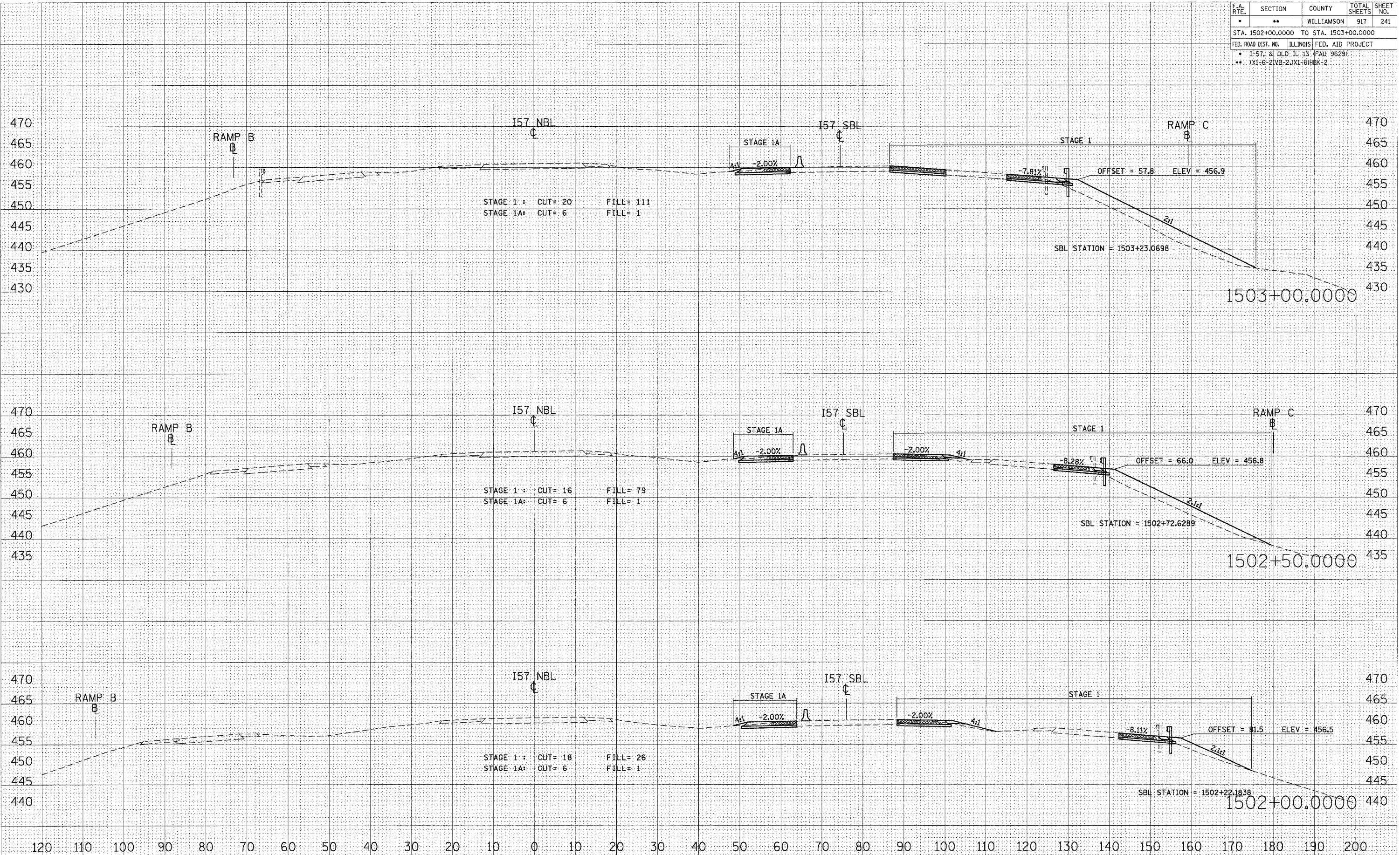
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USER NAME = jayvanderbo



STA 1500+00.0000 TO STA 1501+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	241
STA. 1502+00.0000 TO STA. 1503+00.0000				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
•	1-57, & OLD I.C. 13 (FAL 9629)			
••	(X1-6-2)VB-2,(X1-6)HBK-2			



STA 1502+00.0000 TO STA 1503+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

DATE: _____
 BY: _____
 SURVEYED: _____
 FINAL SURVEY: _____
 NOTE BOOK: _____
 NO. _____

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

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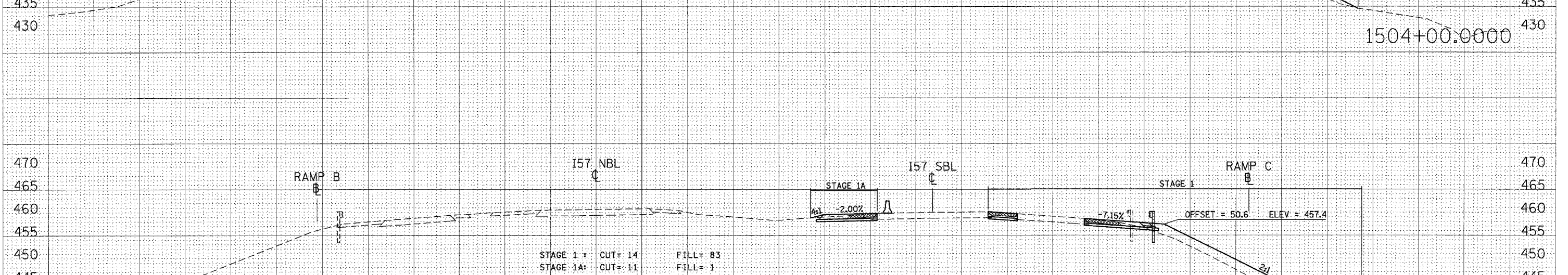
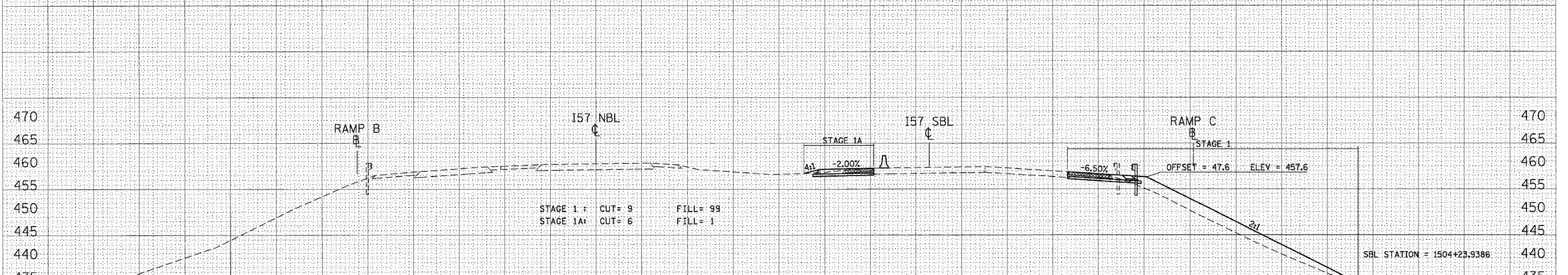
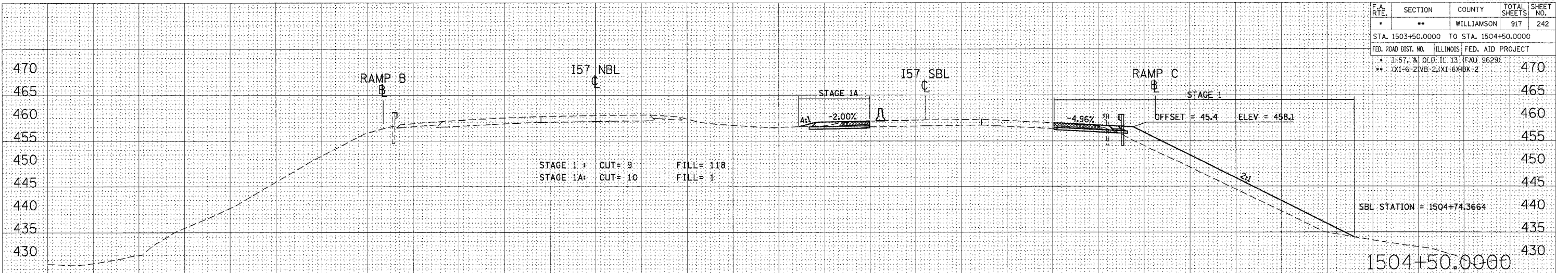
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	242

STA. 1503+50.0000 TO STA. 1504+50.0000

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

* I-57, 2, OLD IL 13 (FAU 9629)

** (X1-6-2)WB-2,(X1-6)HBK-2



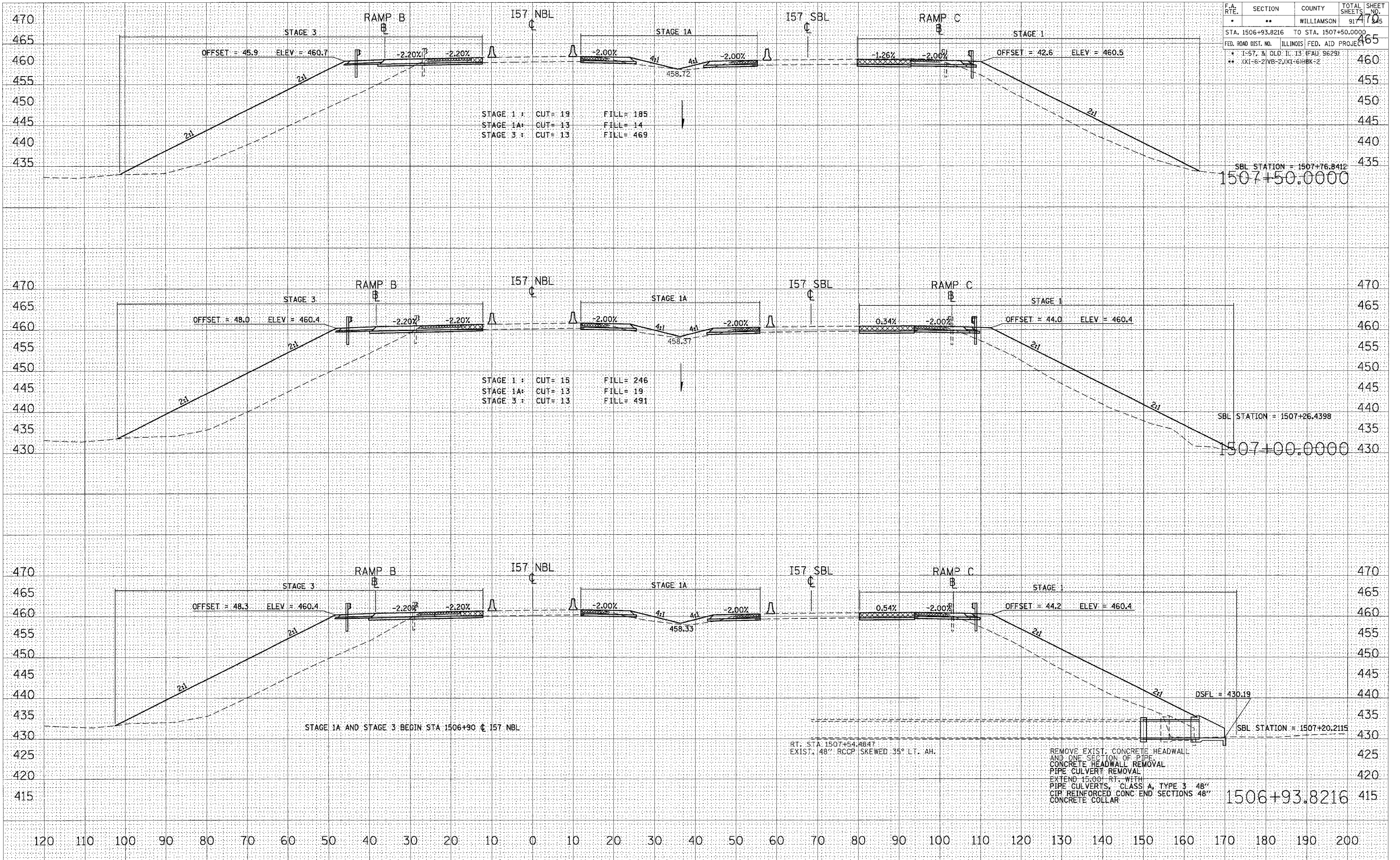
STA 1503+50.0000 TO STA 1504+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

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

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USER NAME: lavandetta

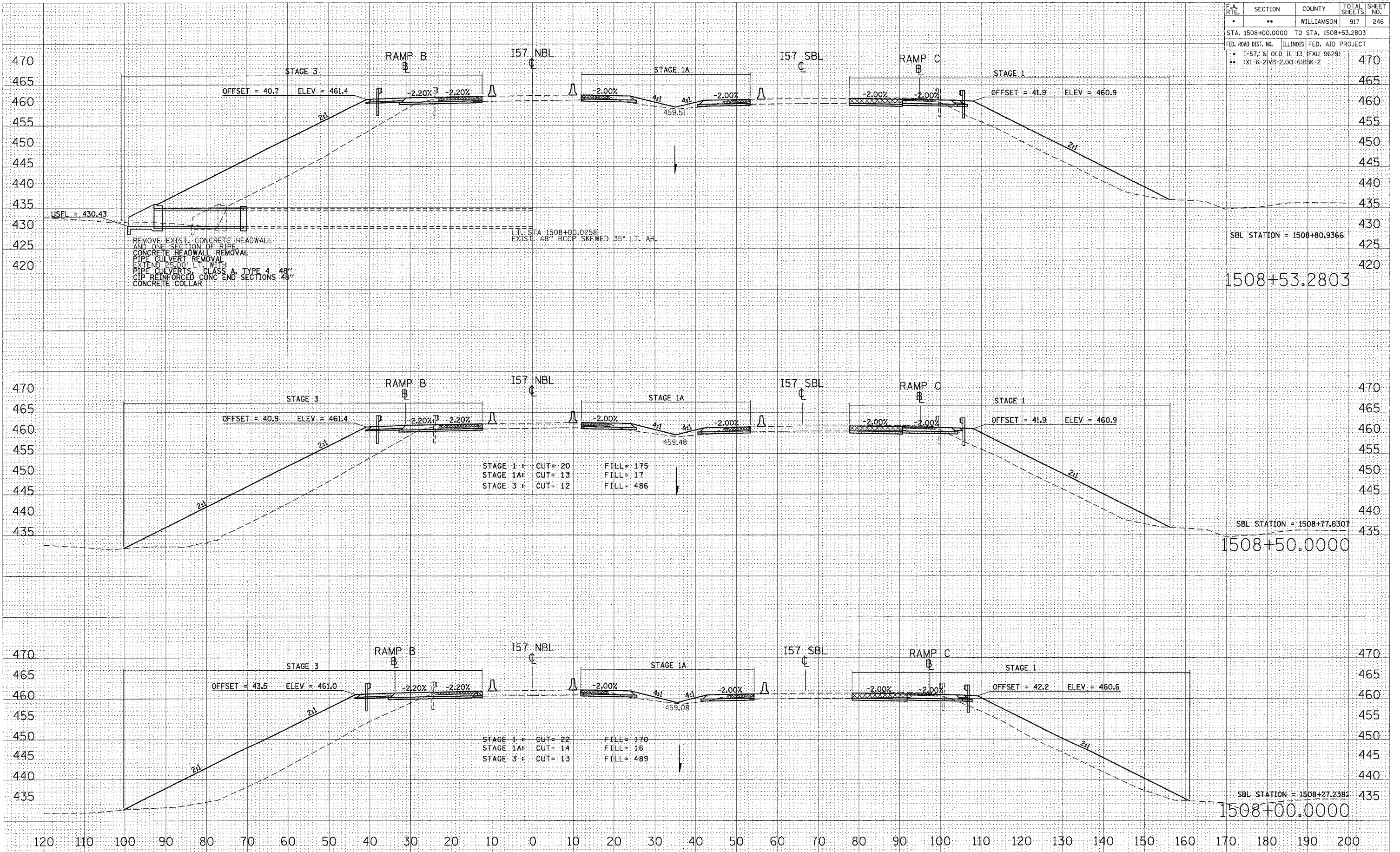
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	97	470
STA. 1506+93.8216 TO STA. 1507+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT NO.				
* I-57, & OLD IL. 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



STA 1506+93.8216 TO STA 1507+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 SURVEY BOOK: _____ NOTE BOOK: _____
 NO. _____ AREAS CHECKED: _____
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 USER NAME = jlavender-ba

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	246
STA. 1508+00.0000 TO STA. 1508+53.2803				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, 3/ OLD. I.L. 13. (FAU) 9629)				
** (X1-6-2)NB-2.(X1-6)HBK-2				



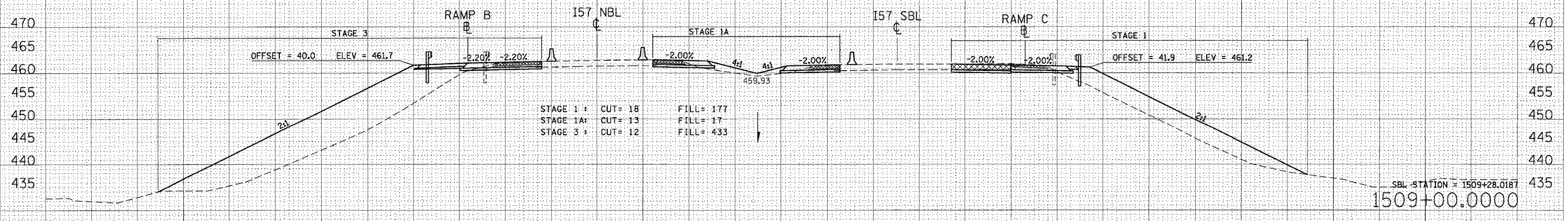
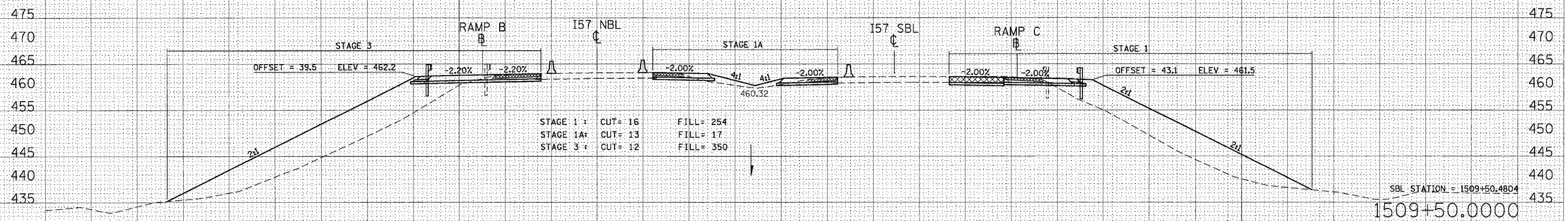
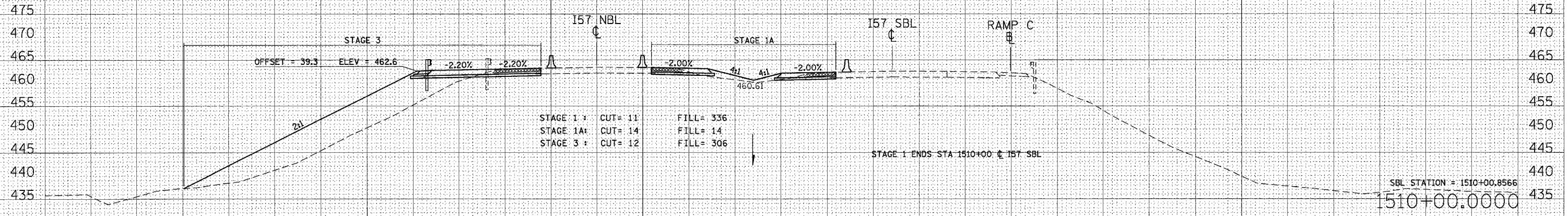
STA 1508+00.0000 TO STA 1508+53.2803 I57 NBL STAGES 1, 1A, 2, & 3

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

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

DATE: 10/25/2006
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 USER NAME: jaydenbo

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	247
STA. 1509+00.0000 TO STA. 1510+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



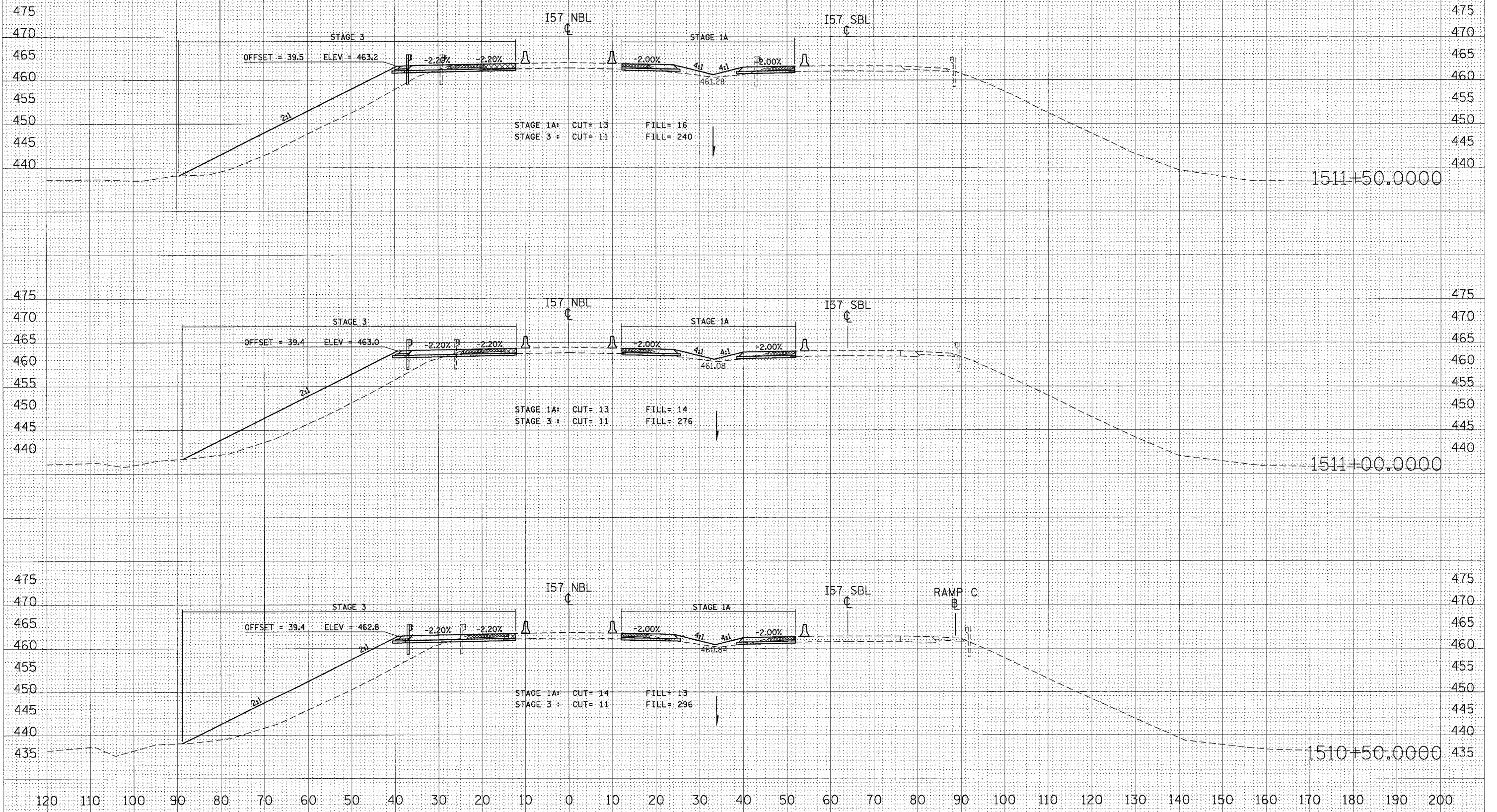
STA 1509+00.0000 TO STA 1510+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

DATE: _____
 BY: _____
 ORIGINAL SURVEY
 PLOTTED
 NOTE BOOK
 TEMPLATE
 AREAS CHECKED

DATE: 10/25/2006
 TITLE NAME: ca:\proj\98950\1509+00\1509+00.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: l...@...com

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	248
STA. 1510+50.0000 TO STA. 1511+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				



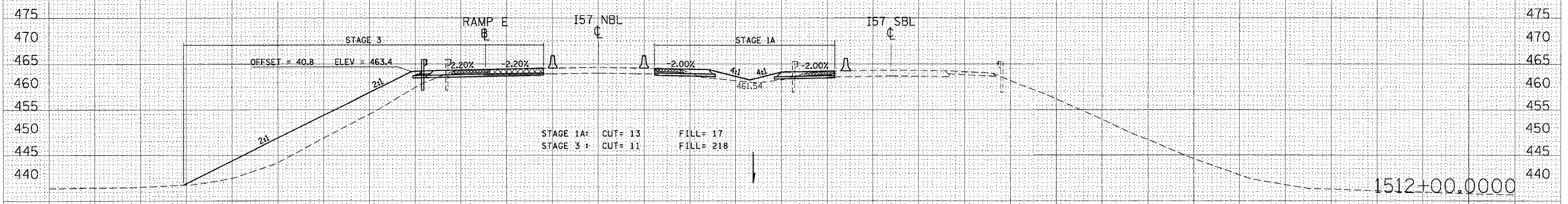
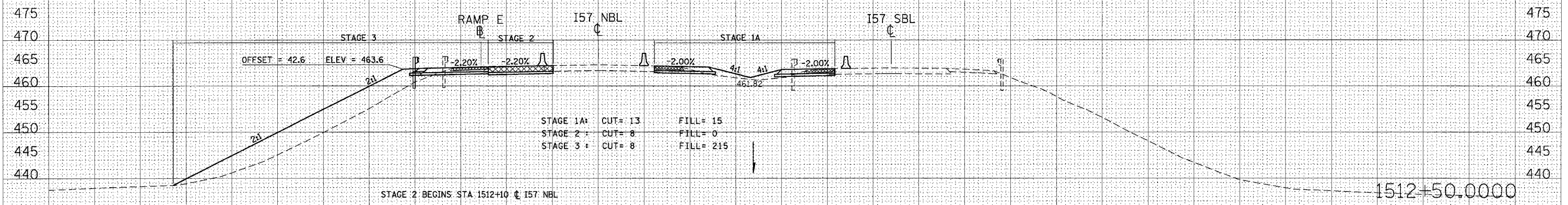
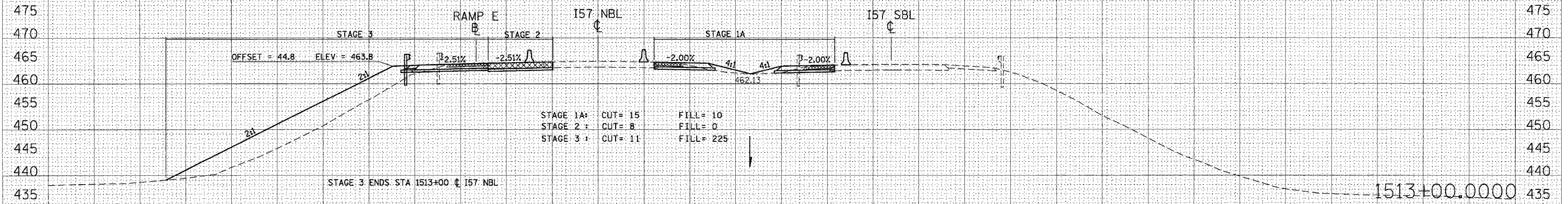
STA 1510+50.0000 TO STA 1511+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

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

PLOT DATE = 10/25/2006
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = jayward@bto

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	249
STA. 1512+00.0000 TO STA. 1513+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL. 13 (FAU. 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



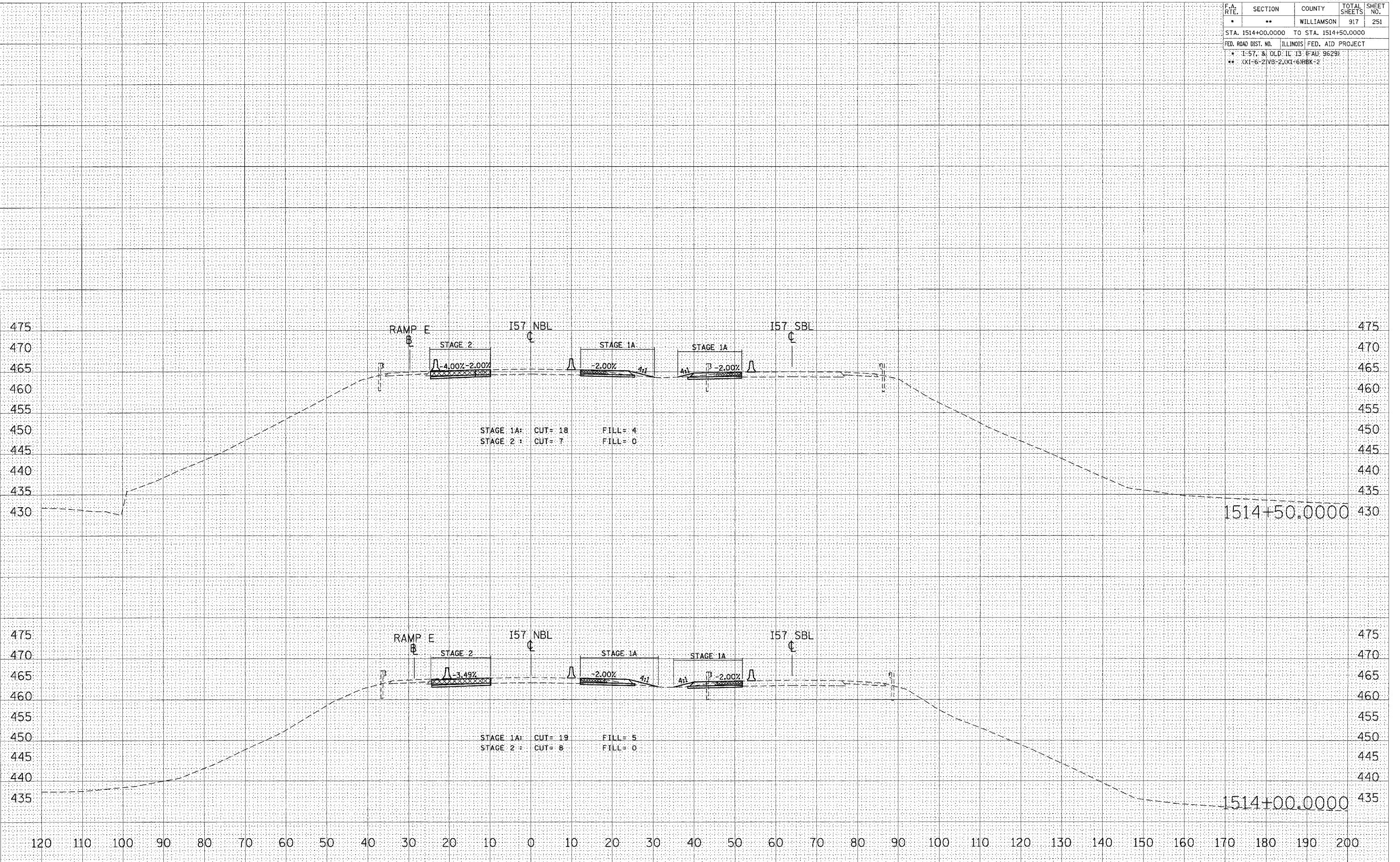
STA 1512+00.0000 TO STA 1513+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

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

DATE: 10/25/2006
 FILE NAME: 49922082.dwg
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: lavender

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	251
STA. 1514+00.0000 TO STA. 1514+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. IL 13 (F.A.U. 9629)				
** (X1-6-2IVB-2, X1-6IRBK-2)				



STA 1514+00.0000 TO STA 1514+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

DATE: _____
 BY: _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREA CHECKED _____
 NO. _____

DATE: _____
 BY: _____
 ORIGINAL SURVEY _____
 PLOTTED _____
 RE-PLATE _____
 AREA CHECKED _____
 NO. _____

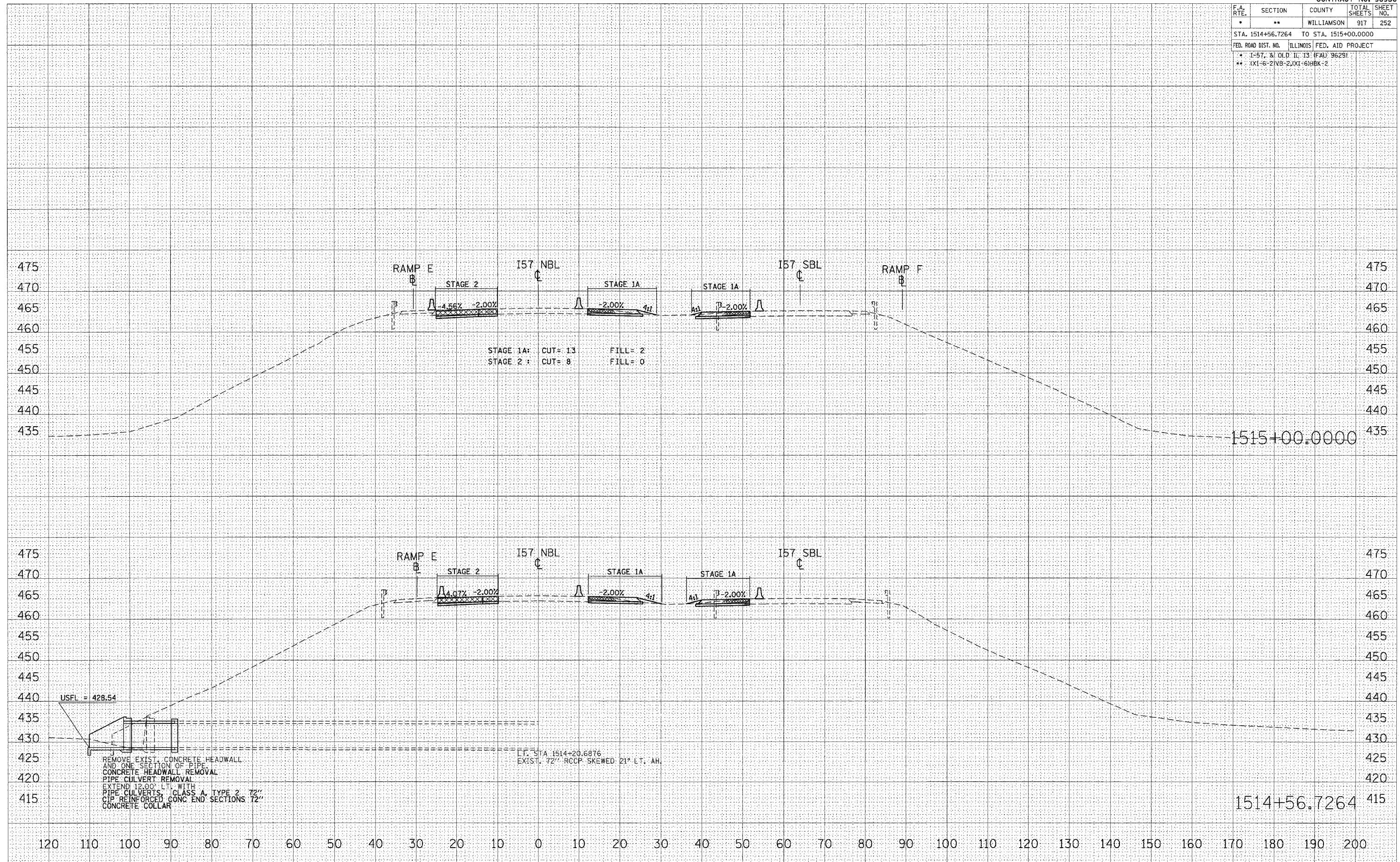
PLOT DATE = 10/25/2006
 USER NAME = lavenderbo

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	**	WILLIAMSON	917	252
STA. 1514+56.7264 TO STA. 1515+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD IL. 13 (FAU 3629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

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

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

PLOT DATE = 10/25/2005
 FILE NAME = c:\p\proj\98950\1514+56.7264.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = lavenderba

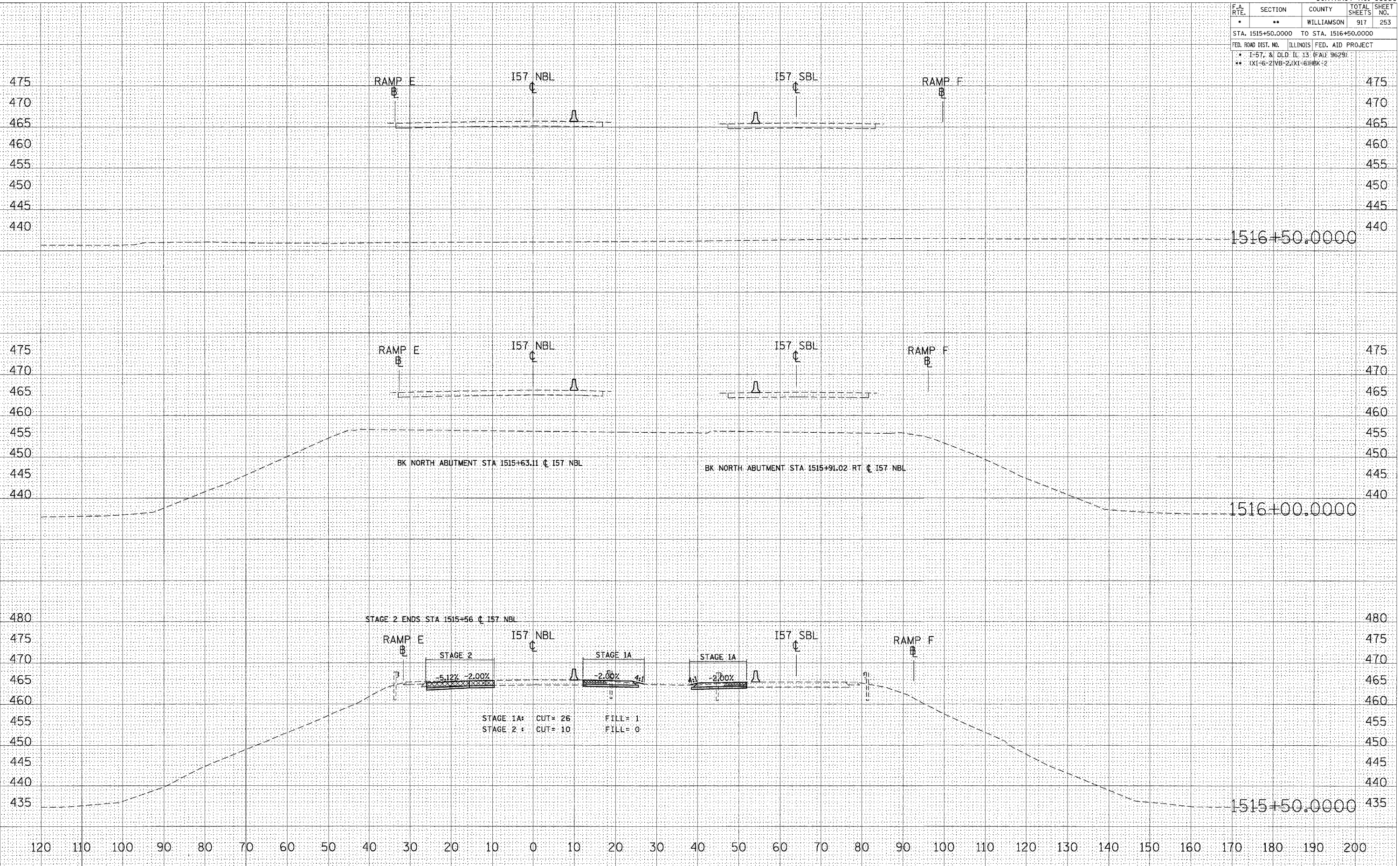


REMOVE EXIST. CONCRETE HEADWALL AND ONE SECTION OF PIPE
 CONCRETE HEADWALL REMOVAL
 PIPE CULVERT REMOVAL
 EXTEND 12.00' LT. WITH
 PIPE CULVERTS, CLASS A, TYPE 2 72"
 CIP REINFORCED CONC END SECTIONS 72"
 CONCRETE COLLAR

LT. STA 1514+20.6876
 EXIST. 72" RCCP SKEWED 21° LT. AH

STA 1514+56.7264 TO STA 1515+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	253
STA. 1515+50.0000 TO STA. 1516+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• I-57, & OLD IL 13 (FAU 9629)				
•• (X1-6-21VB-2, X1-61HBK-2				



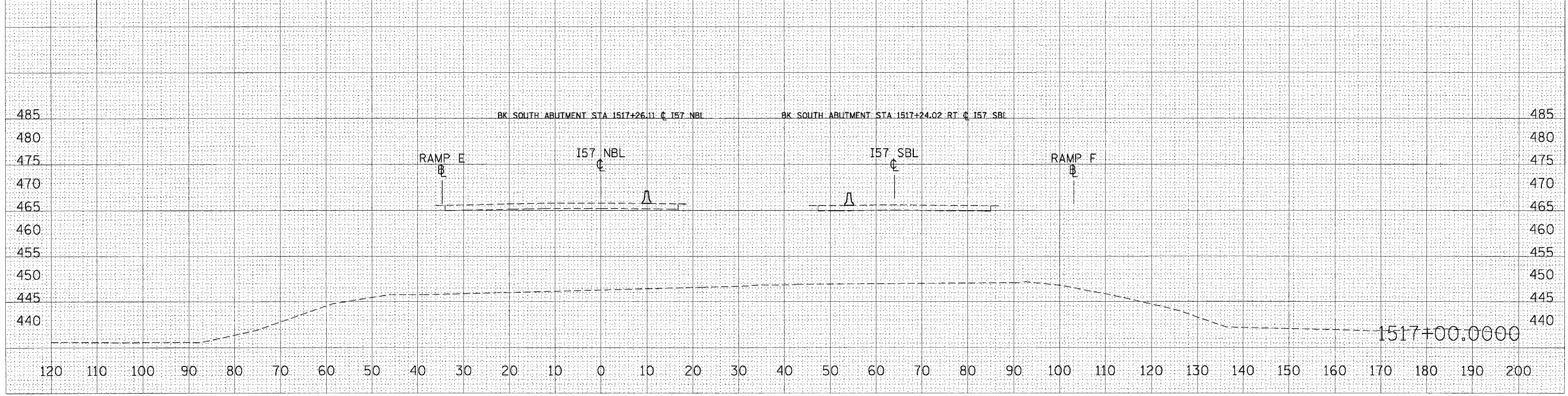
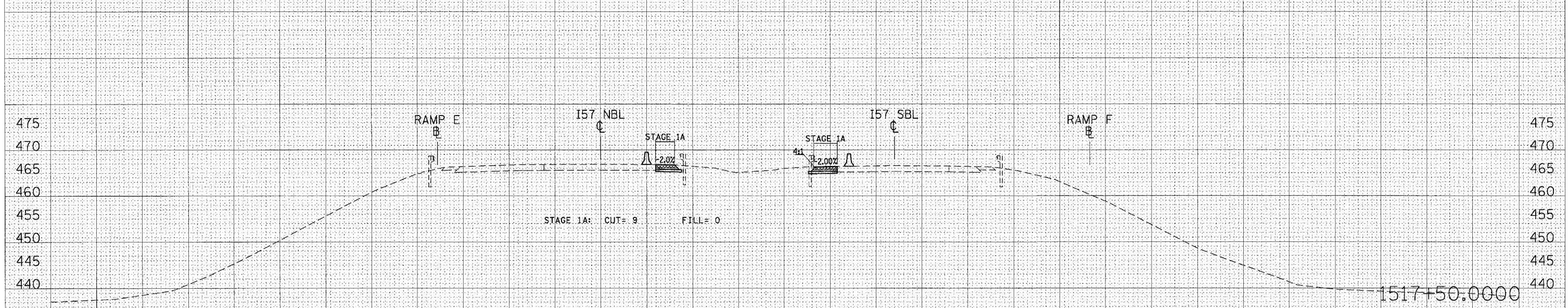
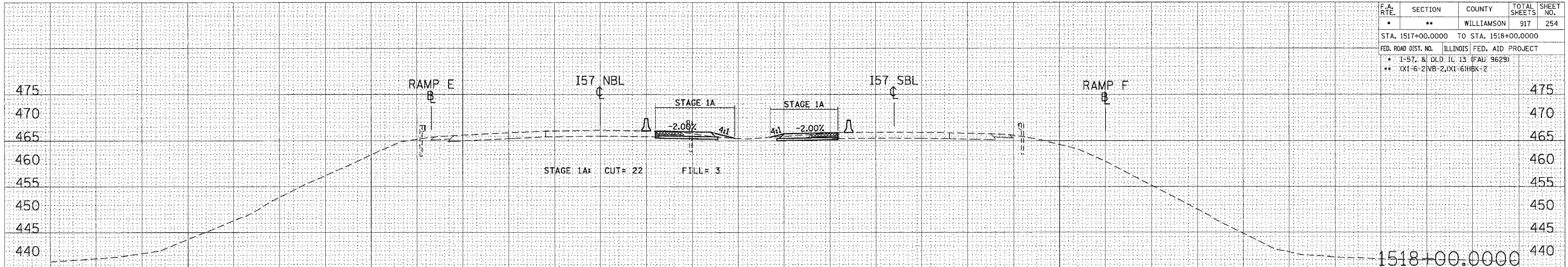
STA 1515+50.0000 TO STA 1516+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

DATE: _____ BY: _____
 SURVEYED: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 CHECKED: _____

PLOT DATE = 10/26/2006
 FILE NAME = c:\p\proj\98950\2802\01\13\22\15\1515\1515\1515.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = lavelandrb

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	254
STA. 1517+00.0000 TO STA. 1518+00.0000				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
•	1-57, & OLD ILL. 13 (FAU 9629)			
••	0X1-6-21VB-2, 0X1-61HBK-2			



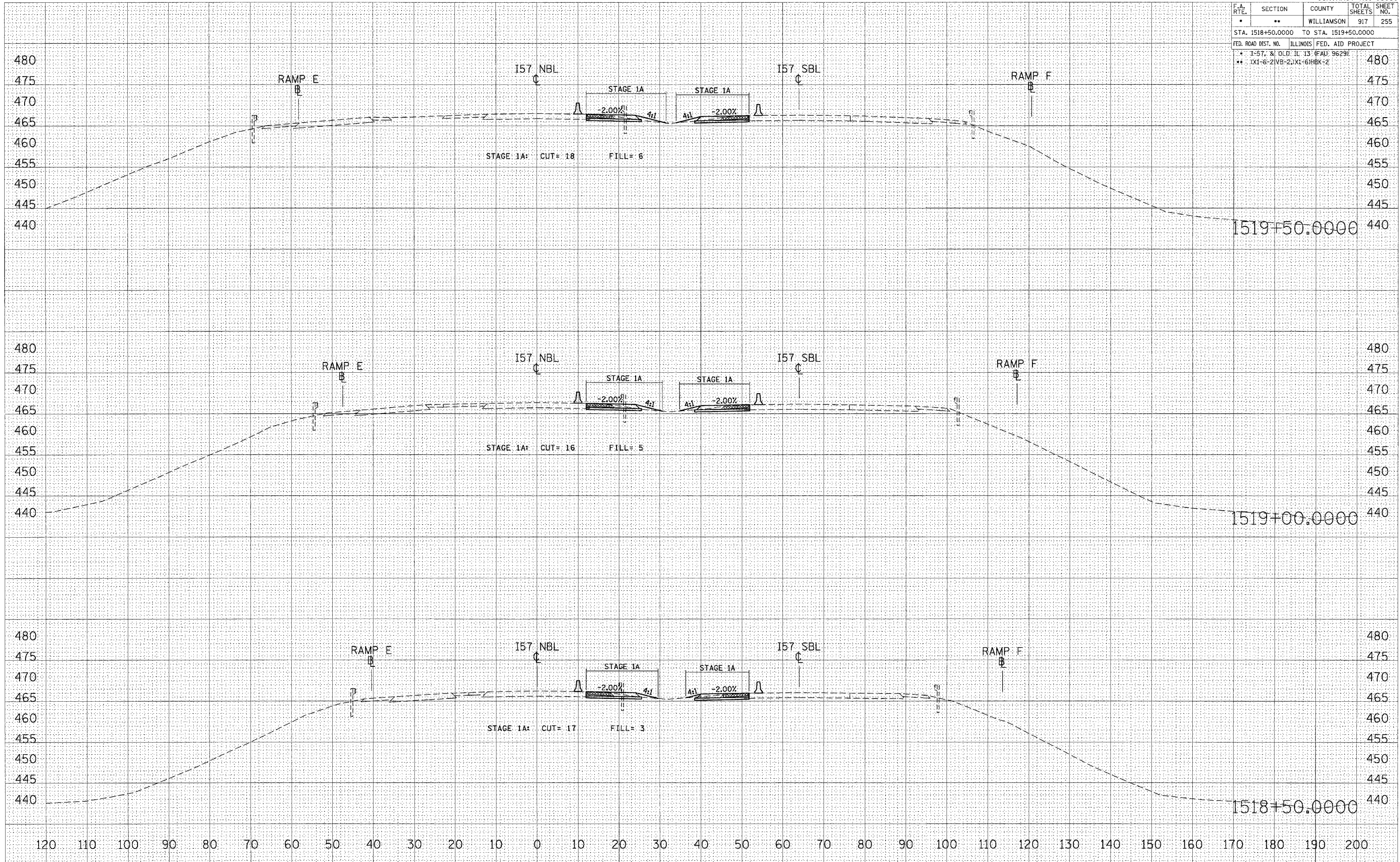
STA 1517+00.0000 TO STA 1518+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

DATE: _____
 BY: _____
 ORIGINAL SURVEY _____
 PLOTTED _____
 TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

PLOT DATE = 10/25/2006
 FILE NAME = c:\p\proj\1517\1517\1517\1517.dwg
 PLOT SCALE = 1/8" = 100'-0"
 USER NAME = j.lavender

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	255
STA. 1518+50.0000 TO STA. 1519+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• 1-57, & OLD. IL 13 (FAU 9629)				
•• (X1-6-2)VB-2, (X1-6)HBK-2				



FINAL SURVEY

DATE	
BY	
SURVEYED	
TEMP. DATE	
AREAS CHECKED	
NO.	

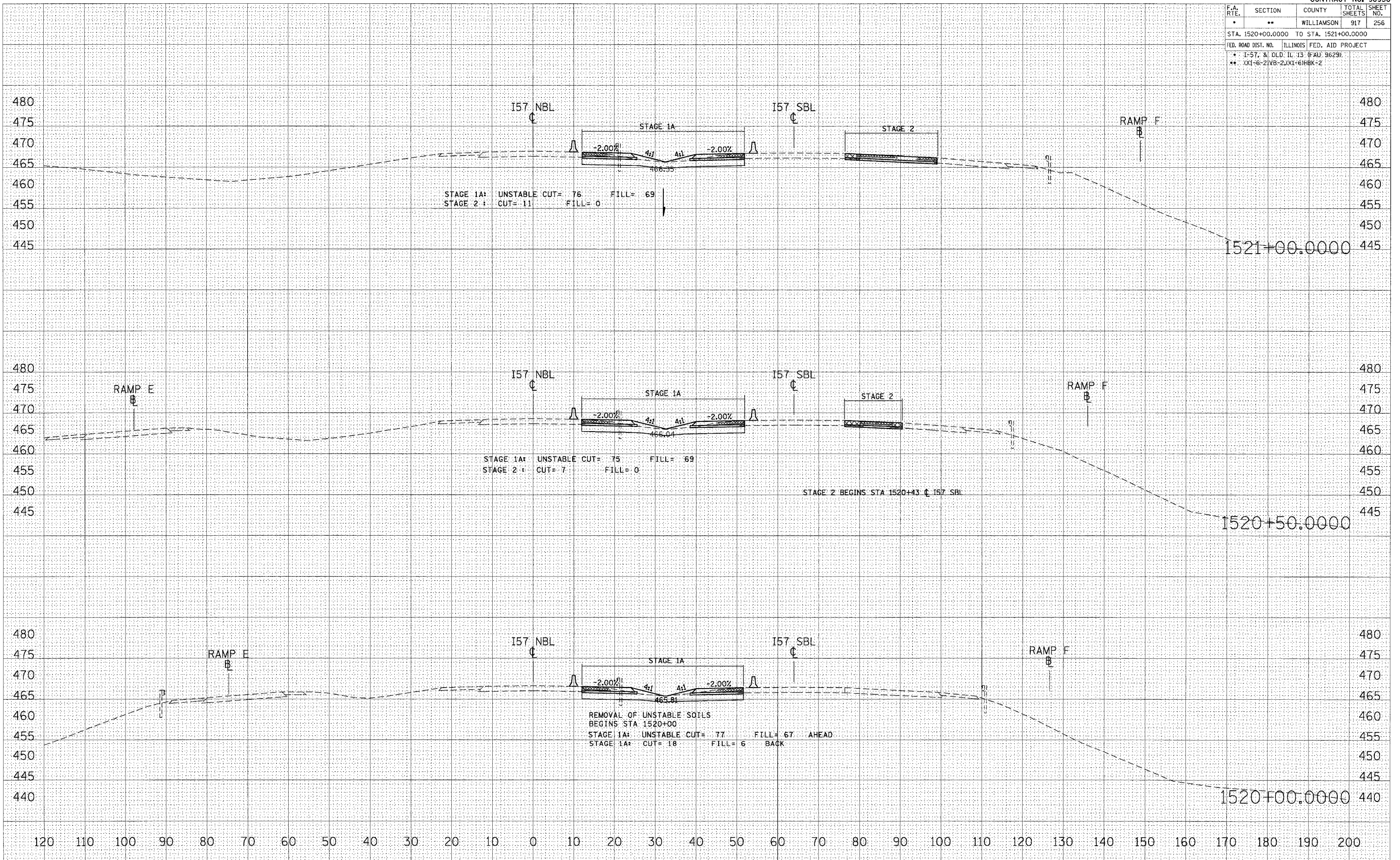
ORIGINAL SURVEY

DATE	
BY	
SURVEYED	
TEMP. DATE	
AREAS CHECKED	
NO.	

PLOT DATE = 10/25/2026
 FILE NAME = c:\p\proj\1518+50\1518+50.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = jason@ps

STA 1518+50.0000 TO STA 1519+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	256
STA. 1520+00.0000 TO STA. 1521+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• I-57, & OLD IL. 13 (FAU 9629)				
•• (X1-6-2)VB-2,(X1-6)HBK-2				



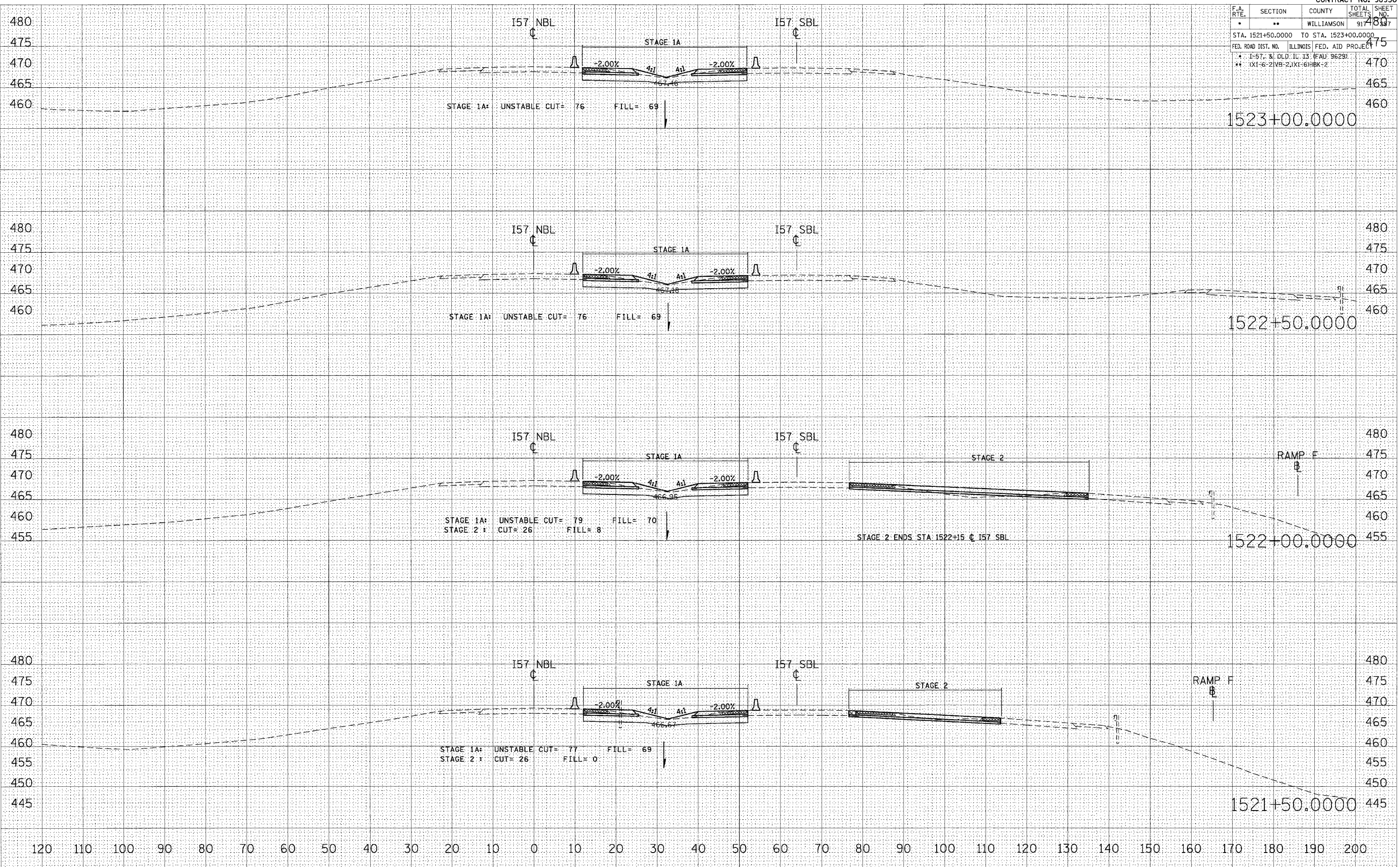
DATE _____
BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____
NO. _____

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

DATE: 10/25/2006
PLOT DATE: 10/25/2006
PLOT SCALE: 1"=40'
USER NAME: jayvanderbe

STA 1520+00.0000 TO STA 1521+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	91	48
STA. 1521+50.0000 TO STA. 1523+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
• 1-57- & OLD IL. 13 (FAU 9629)				
•• (X1-6-2)VB-2,(X1-6)HBK-2				



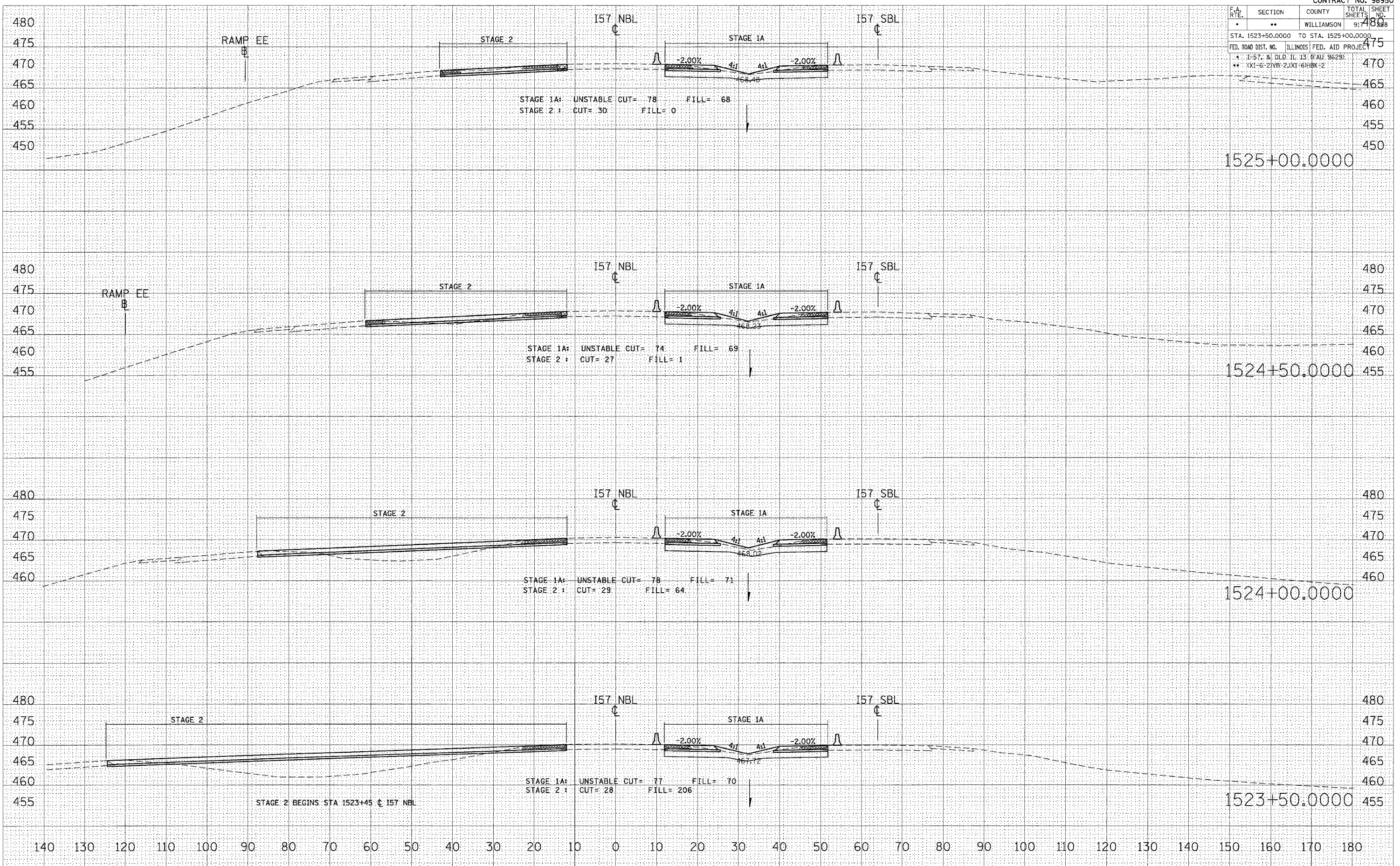
FINAL SURVEY BY DATE
 SURVEYED SURVEYED
 NOTE BOOK TEMPLATE
 AREAS AREAS
 CHECKED CHECKED

ORIGINAL SURVEY BY DATE
 SURVEYED SURVEYED
 NOTE BOOK TEMPLATE
 AREAS AREAS
 CHECKED CHECKED

PLOT DATE = 10/25/2006
 FILE NAME = c:\proj\98950\1521+50\1521+50.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = lavenderba

STA 1521+50.0000 TO STA 1523+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	WILLIAMSON	917	480
STA. 1523+50.0000 TO STA. 1525+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT 475				
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,X1-6)HBK-2				



STA 1523+50.0000 TO STA 1525+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

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

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

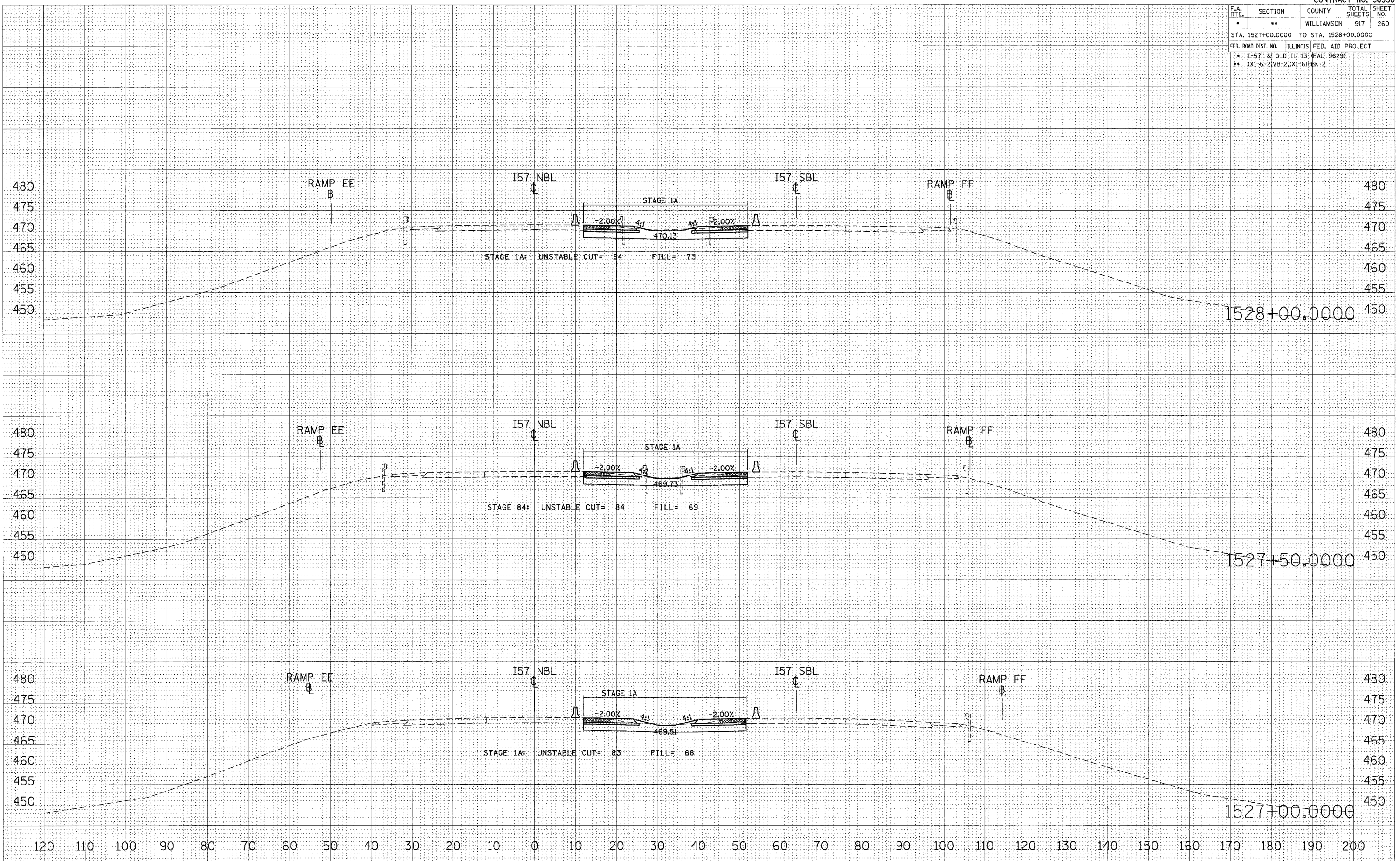
DATE: 10/20/2006
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 PLOT SCALE: 1/8" = 10.0000' / IN.
 USER NAME: jwardhubs

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	260
STA. 1527+00.0000 TO STA. 1528+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAJ 9629)				
** 0X1-6-2IVB-2,(X1-6)HBK:2				

FINAL SURVEY	DATE
SHARDED SURVEY	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

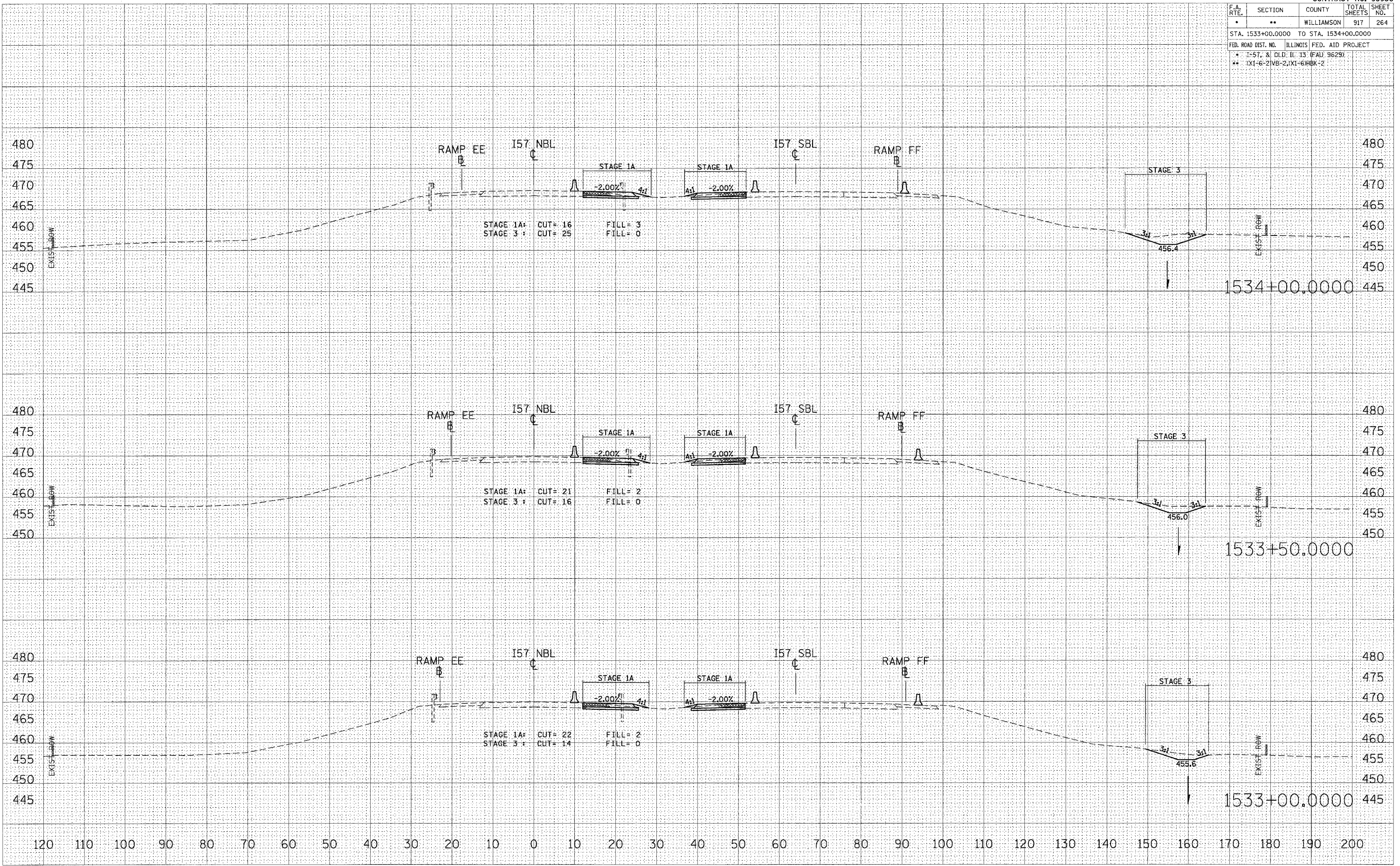
ORIGINAL SURVEY	DATE
SHARDED SURVEY	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 10/25/2006
 PLOT SCALE = 1:10000
 USER NAME = jayvande-ba



STA 1527+00.0000 TO STA 1528+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	WILLIAMSON	917	264
STA. 1533+00.0000 TO STA. 1534+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD: IL 13 (FAU) 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				



DATE	
BY	
SAVED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SAVED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	12/12/2006
FILE NAME	c:\p022006\1533\temp\1533\1533.dwg
PLLOT SCALE	1/8"=1'-0"
USER NAME	1stfrischd

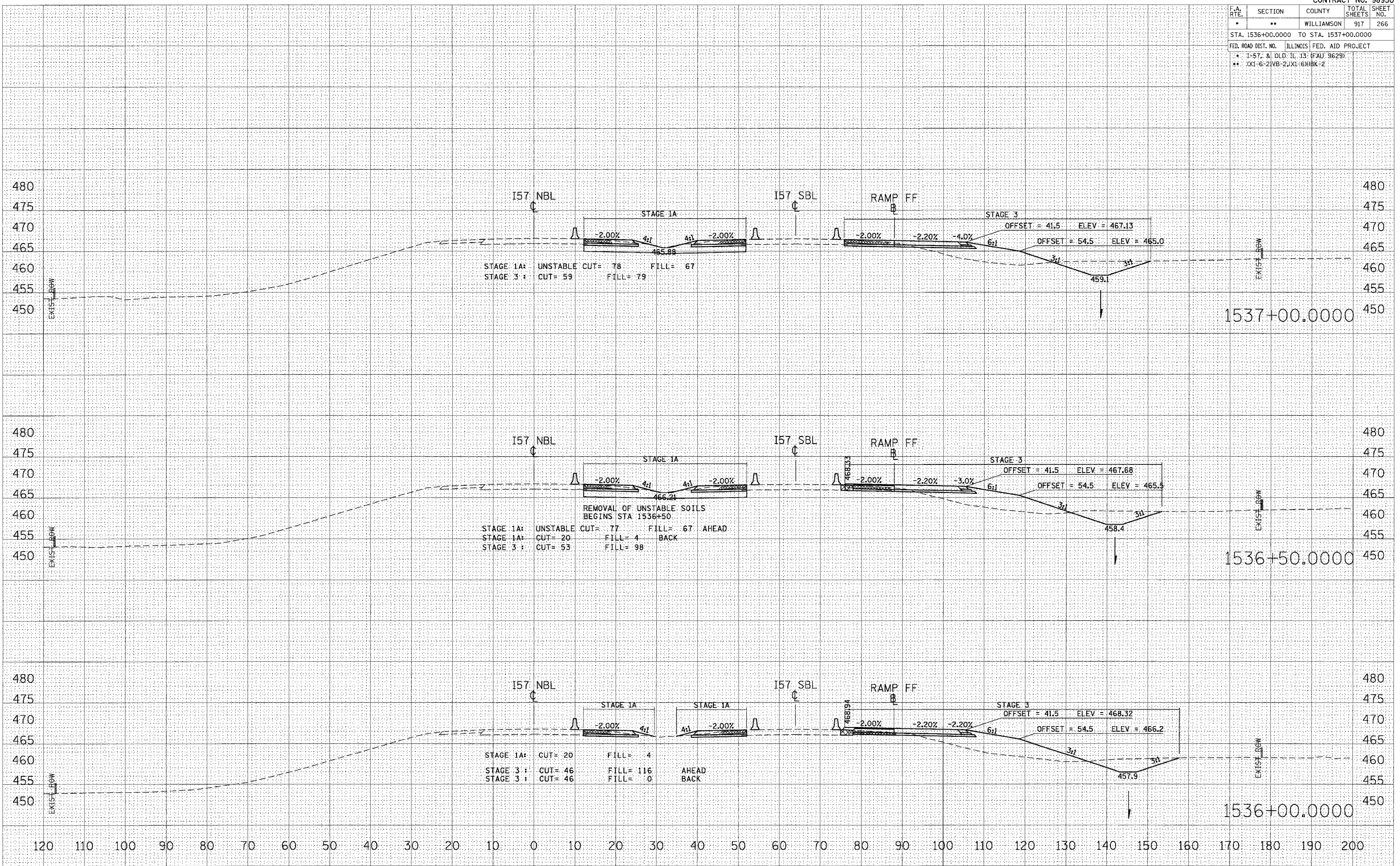
STA 1533+00.0000 TO STA 1534+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	266
STA. 1536+00.0000 TO STA. 1537+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57 & OLD IL 13 (FAU 9629)				
** OX1-6-21WB-2, XL-6HBK-2				

BY	DATE
FINISH SURVEY	PLOTTED
NOTE BOOK	DATE
AREAS CHECKED	NO.

BY	DATE
ORIGINAL SURVEY	PLOTTED
NOTE BOOK	DATE
AREAS CHECKED	NO.

DATE	12/12/2006
FILE NAME	\\s002822\o\d13\temp\121206\1536-1537.dwg
PLOT SCALE	1/8" = 1'-0"
USER NAME	JeffMcd



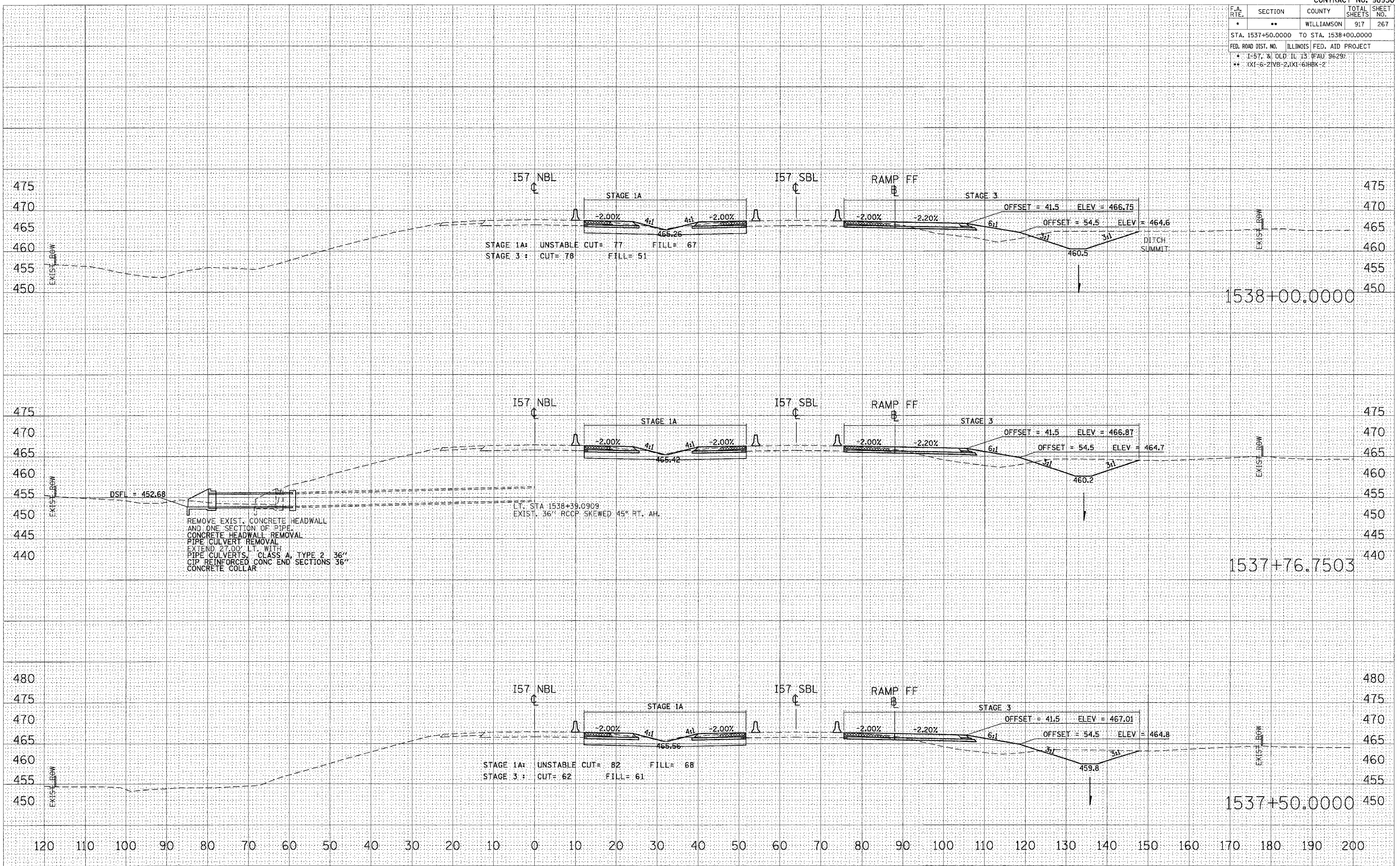
STA 1536+00.0000 TO STA 1537+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	WILLIAMSON	917	267
STA. 1537+50.0000 TO STA. 1538+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				
** OXI-6-21VB-2,TKI-61HBX-2				

DATE	
BY	
NO.	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
NO.	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

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



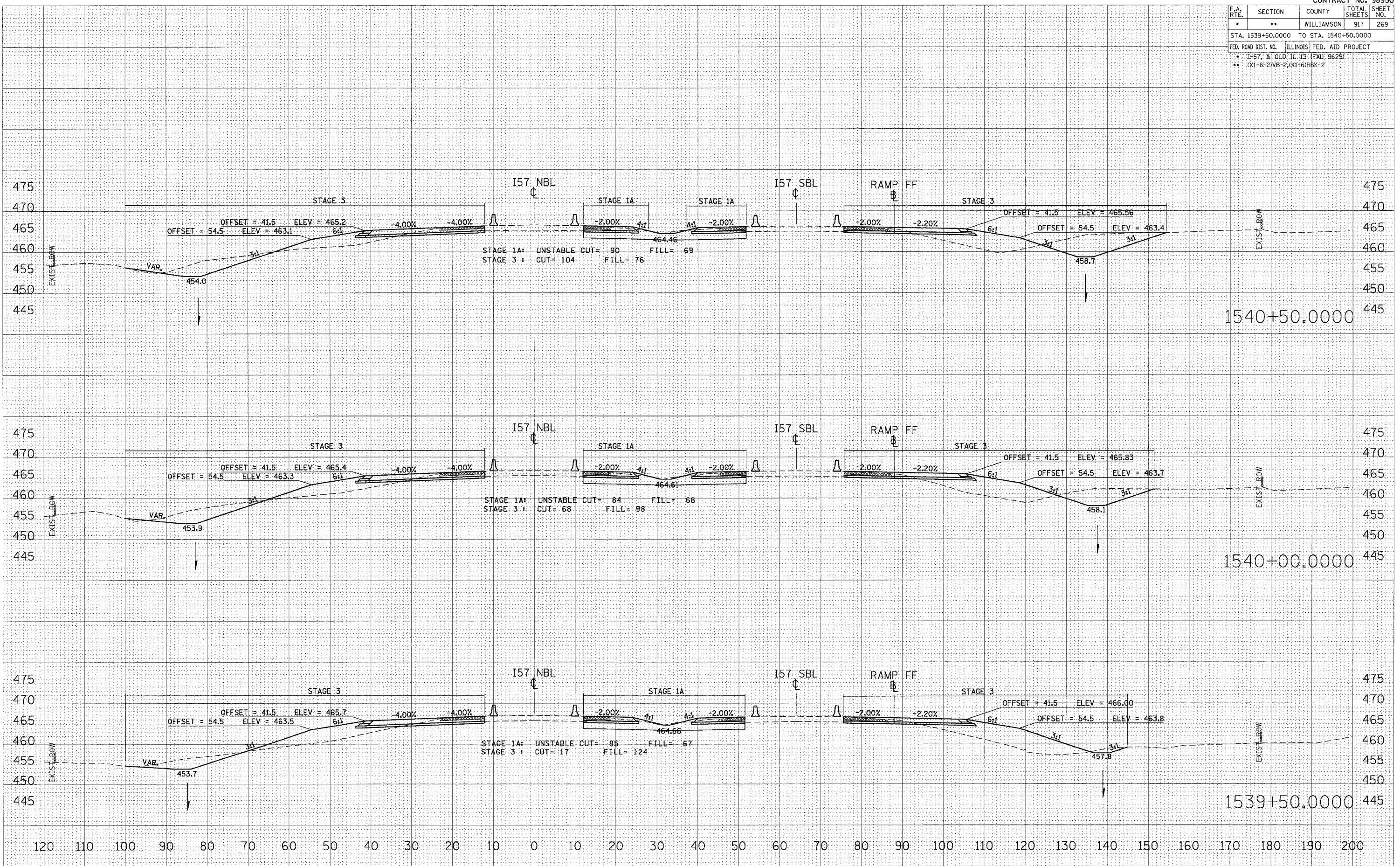
STA 1537+50.0000 TO STA 1538+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	269
STA. 1539+50.0000 TO STA. 1540+50.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* 1-57, & OLD. I.C. 13 (FAL) 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 12/12/2006
 PLOT USER = V:\98950\98950.dwg
 PLOT SCALE = 10.00000 / IN.
 USER NAME = jef.mchd1



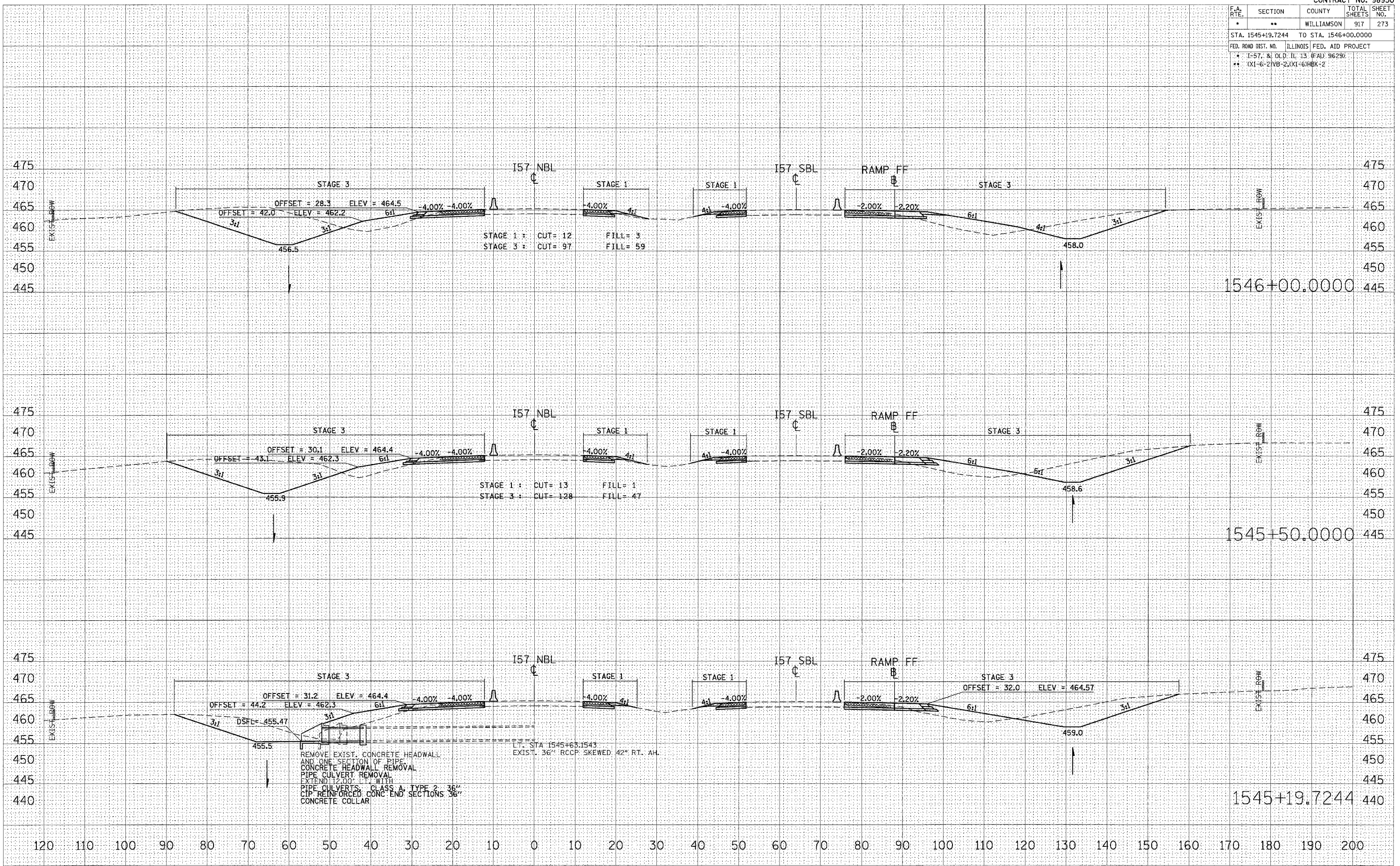
STA 1539+50.0000 TO STA 1540+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	273
STA. 1545+19.7244 TO STA. 1546+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAJ 9629)				
** I-XI-6-2/NB-2, I-XI-6/HBX-2				

DATE	BY

DATE	BY

PLOT DATE = 12/12/2005
 PLOT SCALE = 1/8" = 100'
 USER NAME = jef.mohd.



STA 1545+19.7244 TO STA 1546+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	274
STA. 1546+50.0000 TO STA. 1547+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAJ 9629)				
** I(XI)-6-2(NB)-2,(XI)-6(HBK)-2				

DATE	BY

NO.	AREAS CHECKED

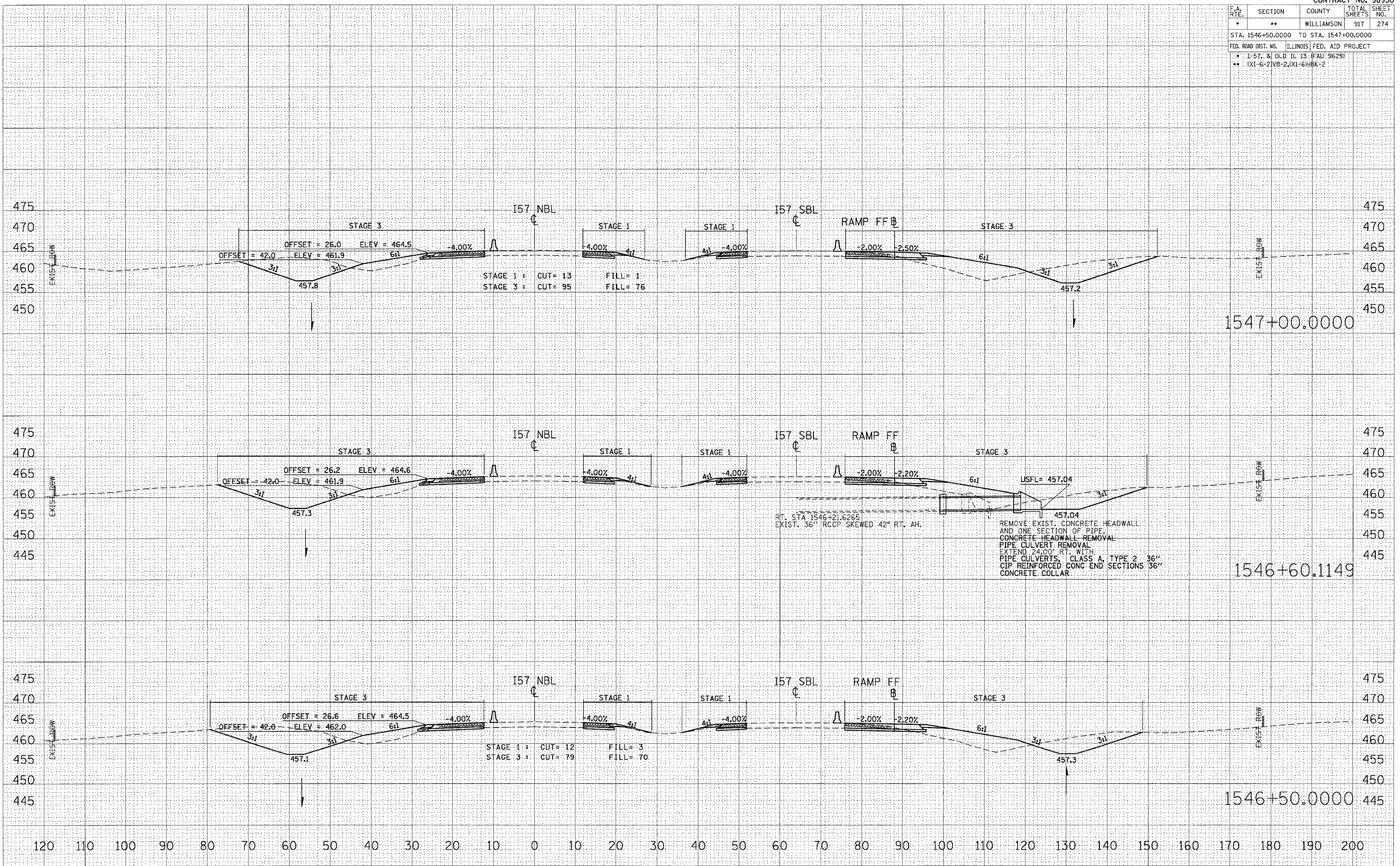
NO.	PLATE	DATE

DATE	BY

NO.	AREAS CHECKED

NO.	PLATE	DATE

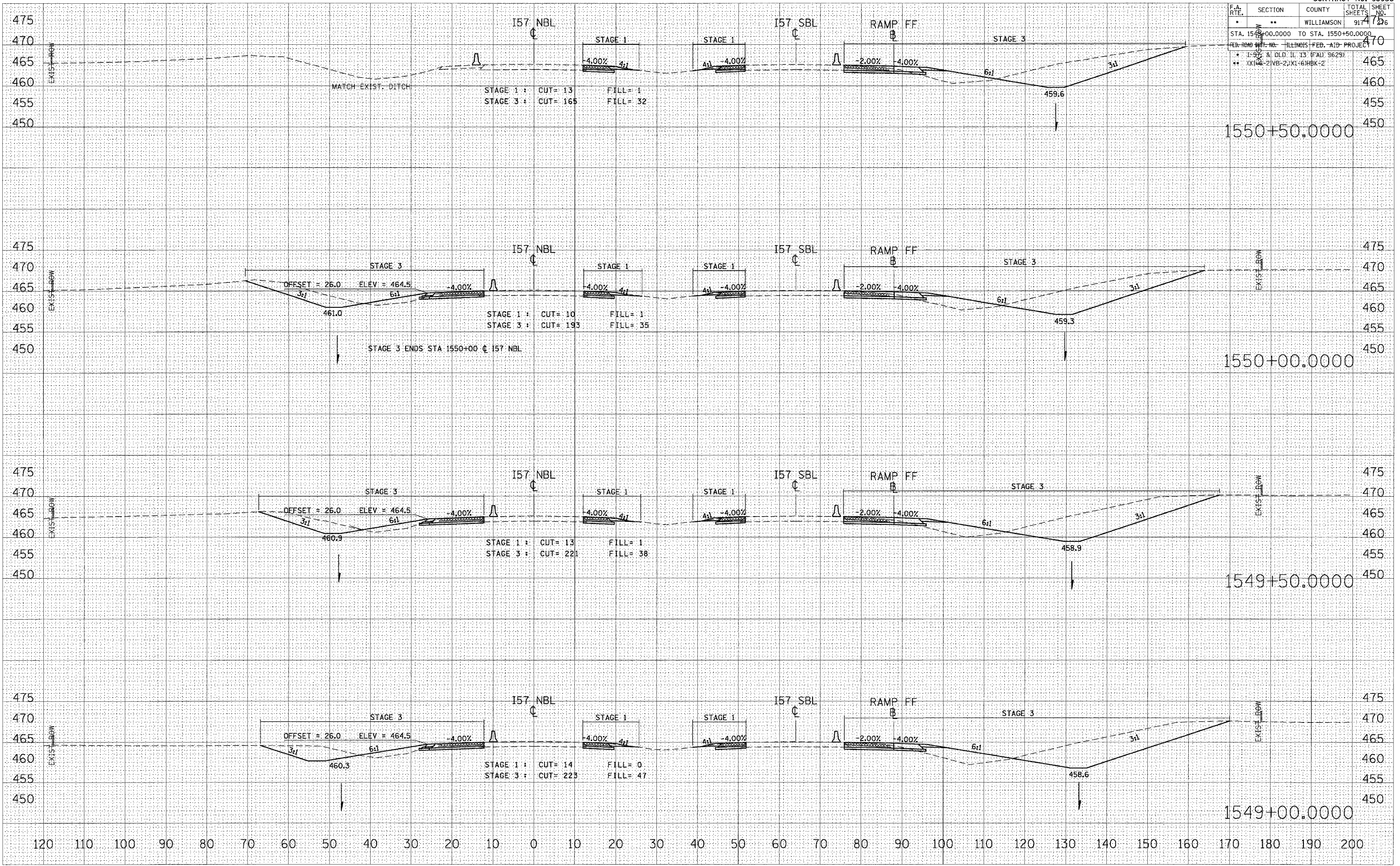
PLOT DATE = 12/12/2006
 PLOT SCALE = 1/8" = 100'
 USER NAME = lrfmehd



STA 1546+50.0000 TO STA 1547+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	WILLIAMSON	91	476

STA. 1549+00.0000 TO STA. 1550+50.0000
 FED. ROAD DIST. NO. HILLTOPS-FEB.-AID PROJECT
 * I-55 & OLD IL 13 (FAU) 9629
 ** (X)1-2-NB-2;(X)1-6-HBK-2



STA 1549+00.0000 TO STA 1550+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

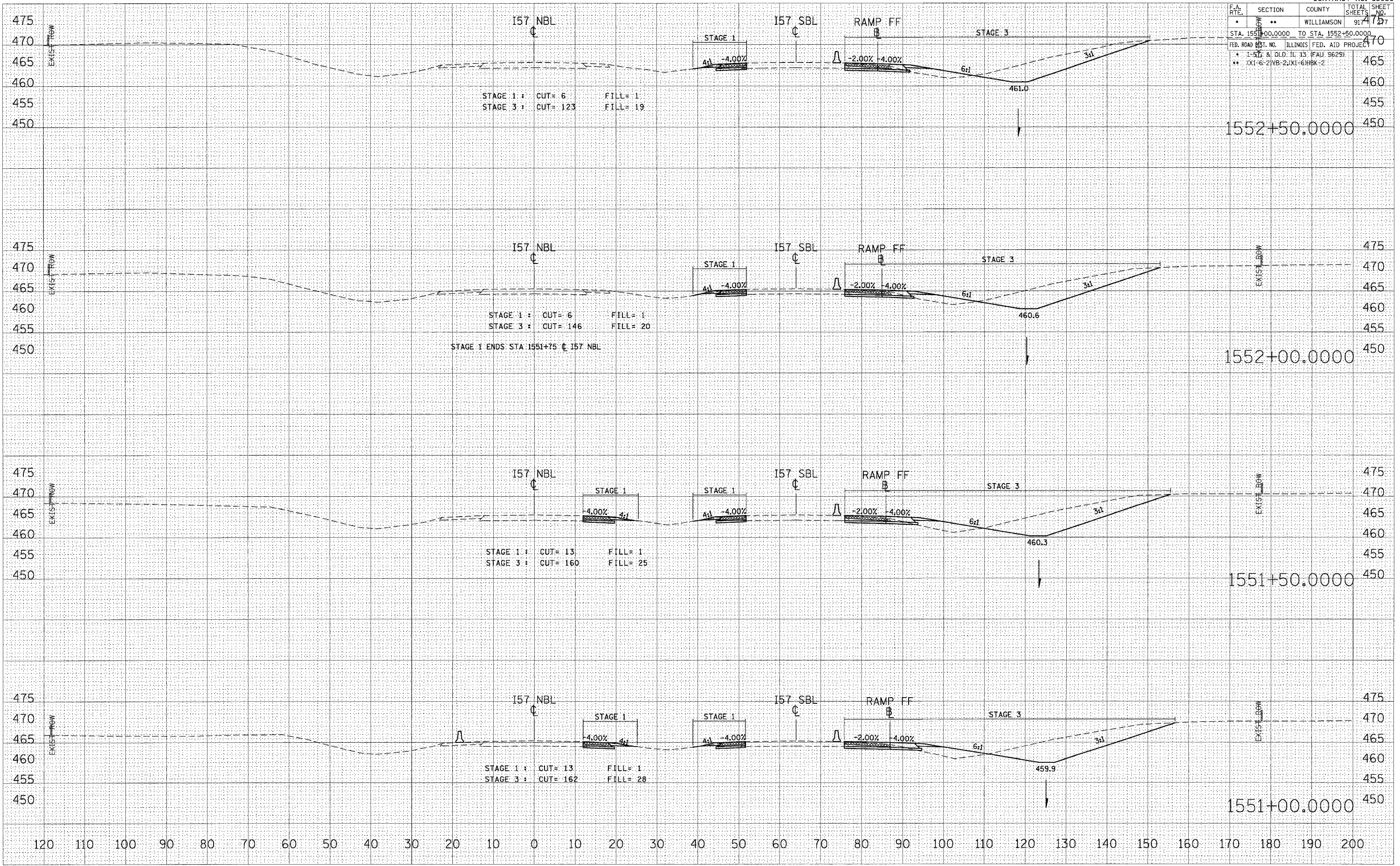
DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____
 BY: _____
 ORIGINAL SURVEY: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: 12/2/2006
 FILE NAME: 4902022.dwg
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: jefward

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	91	47

STA. 1551+00.0000 TO STA. 1552+50.0000
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * I-57 & OLD IL 13 (FAU 9629)
 ** (X1-6-2)NB-2;(X1-6)HBK-2



DATE	BY

FINAL SURVEY
 SURVEYED
 PLOTTED
 NOTE BOOK
 AREAS CHECKED
 NO.

DATE	BY

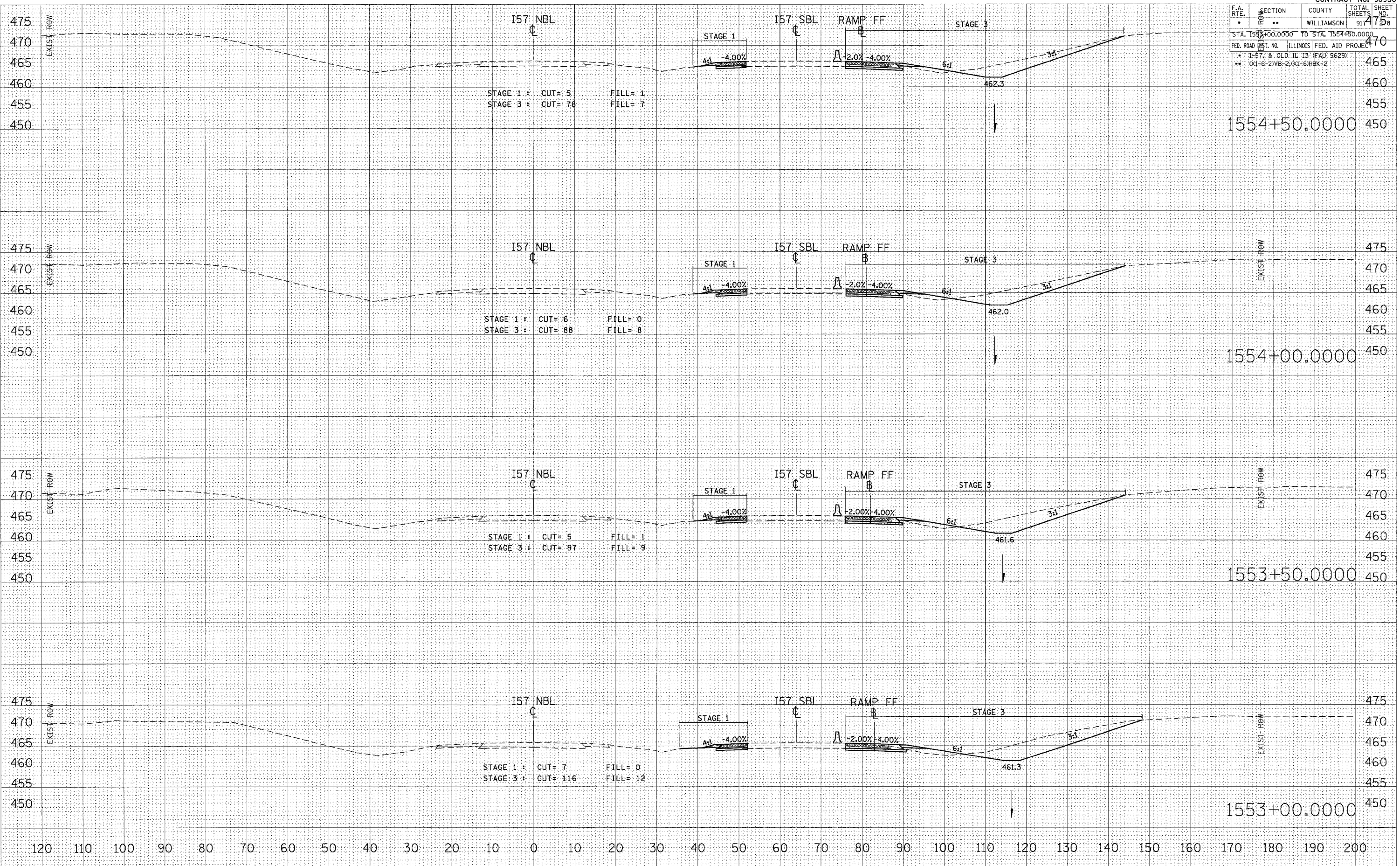
ORIGINAL SURVEY
 SURVEYED
 PLOTTED
 NOTE BOOK
 AREAS CHECKED
 NO.

PLT DATE = 12/12/2006
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 PLOT SCALE = 1/8" = 100'
 USER NAME = jefwchd1

STA 1551+00.0000 TO STA 1552+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
91	2	WILLIAMSON	917	478

STA. 1553+00.0000 TO STA. 1554+50.0000
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * 1-57, & OLD IL 13 (FAU 9629)
 ** (X1-6-2) NB-2, (X1-6) HBK-2



FINAL SURVEY NOTE BOOK NO. _____

DATE _____

BY _____

SURVEYED _____

TEMPLATE _____

AREAS CHECKED _____

ORIGINAL SURVEY NOTE BOOK NO. _____

DATE _____

BY _____

SURVEYED _____

TEMPLATE _____

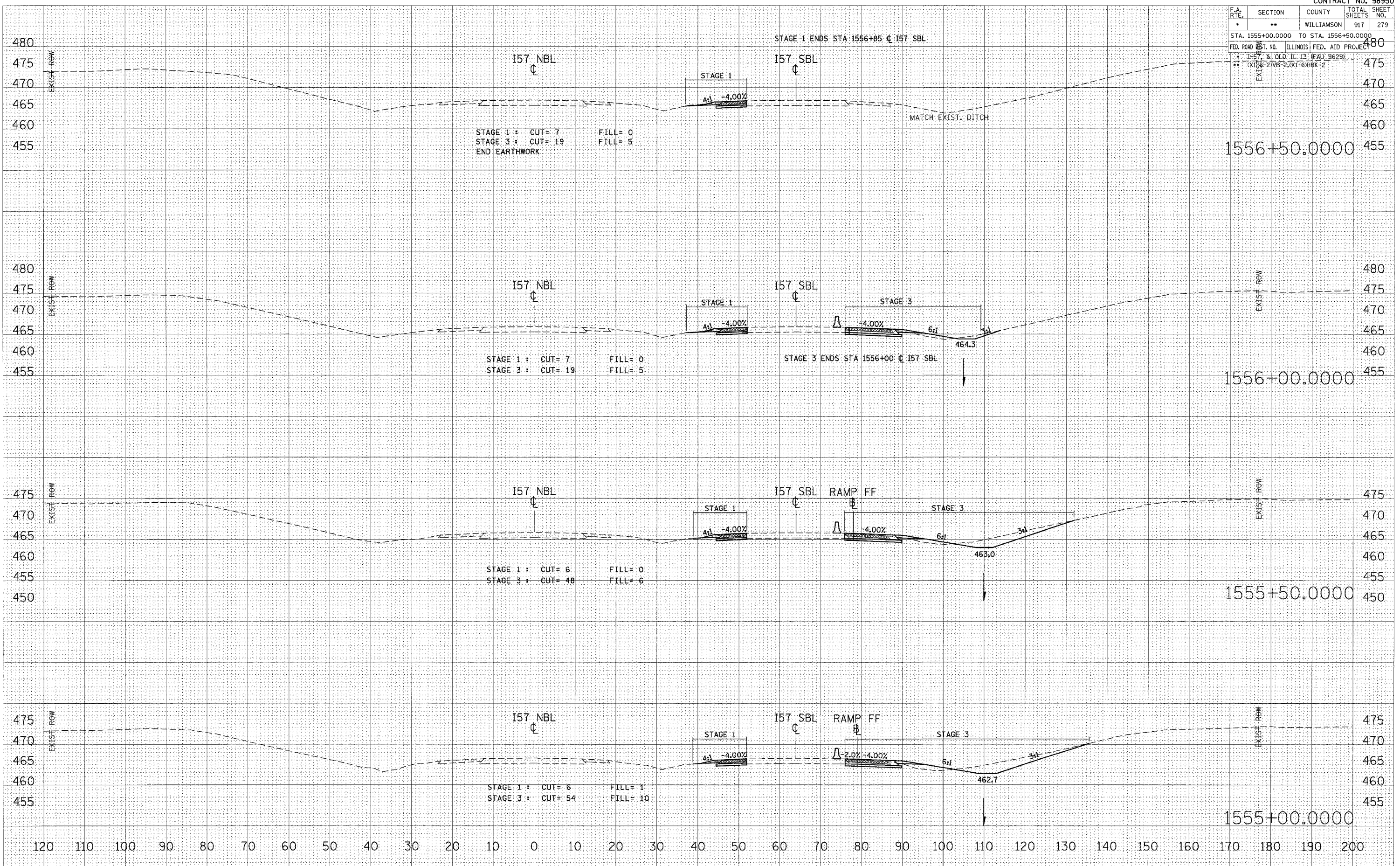
AREAS CHECKED _____

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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = lrf@ch2m

STA 1553+00.0000 TO STA 1554+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	279

STA. 1555+00.0000 TO STA. 1556+50.0000
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * 1-57' & OLD 'IL 13' (FAU 9629)
 ** (X126-2)VB-2.0X1-6HKB-2



STA 1555+00.0000 TO STA 1556+50.0000 I57 NBL STAGES 1, 1A, 2, & 3

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

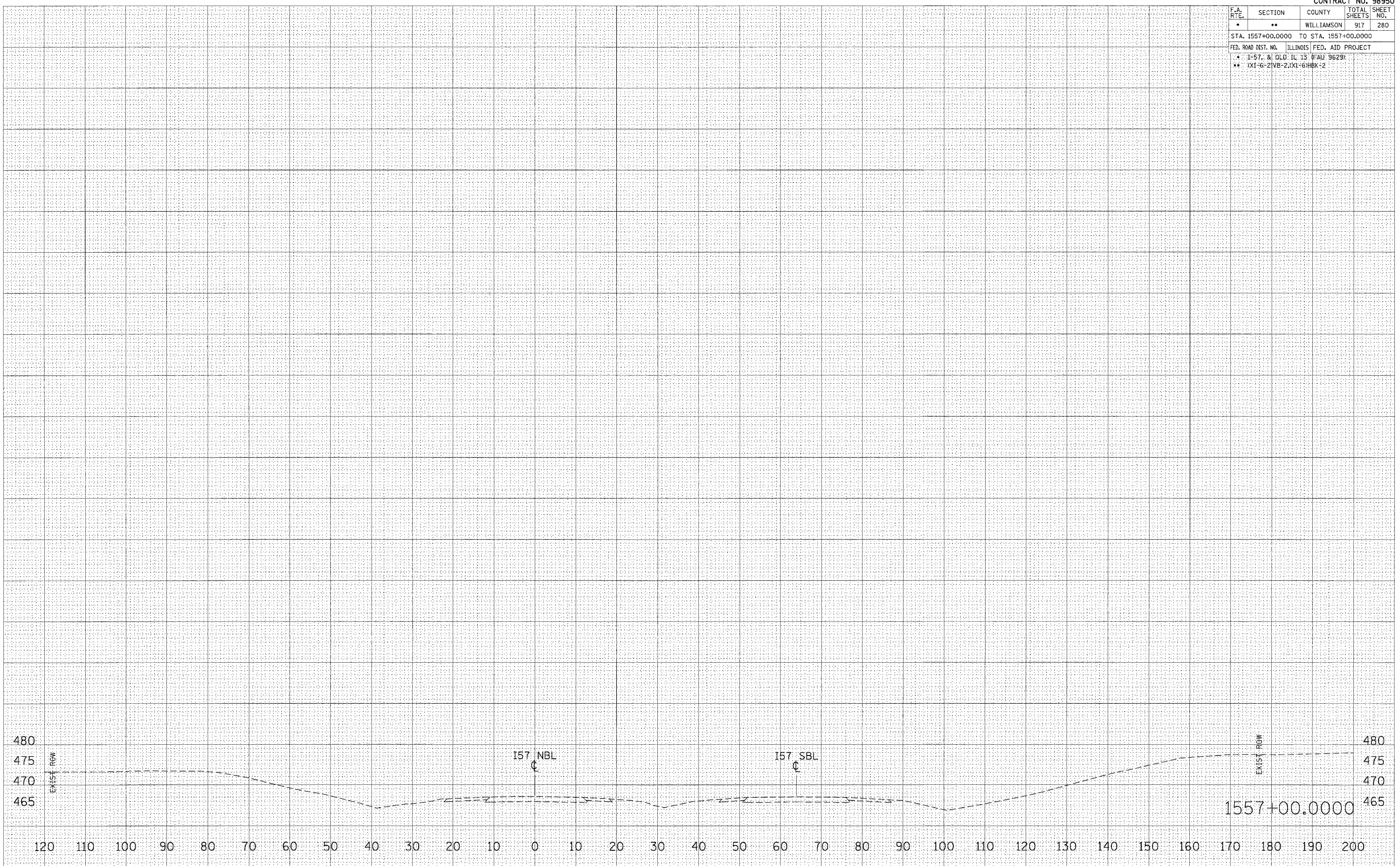
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 PLOT SCALE = 1/8" = 10.0000' / IN.
 USER NAME = jefwchd

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	280
STA. 1557+00.0000 TO STA. 1557+00.0000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2;(X1-6)HBK-2				

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

ORIGINAL SURVEYED SURVEYED SURVEYED
 SURVEY SURVEY SURVEY
 NOTE B _____
 AREAS CHECKED _____

PLOT DATE = 12/12/2006
 PLOT SCALE = 1/8" = 100' / IN.
 USER NAME = jefnichol



STA 1557+00.0000 TO STA 1557+00.0000 I57 NBL STAGES 1, 1A, 2, & 3

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	289
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 4

STAGE 4 NOTES

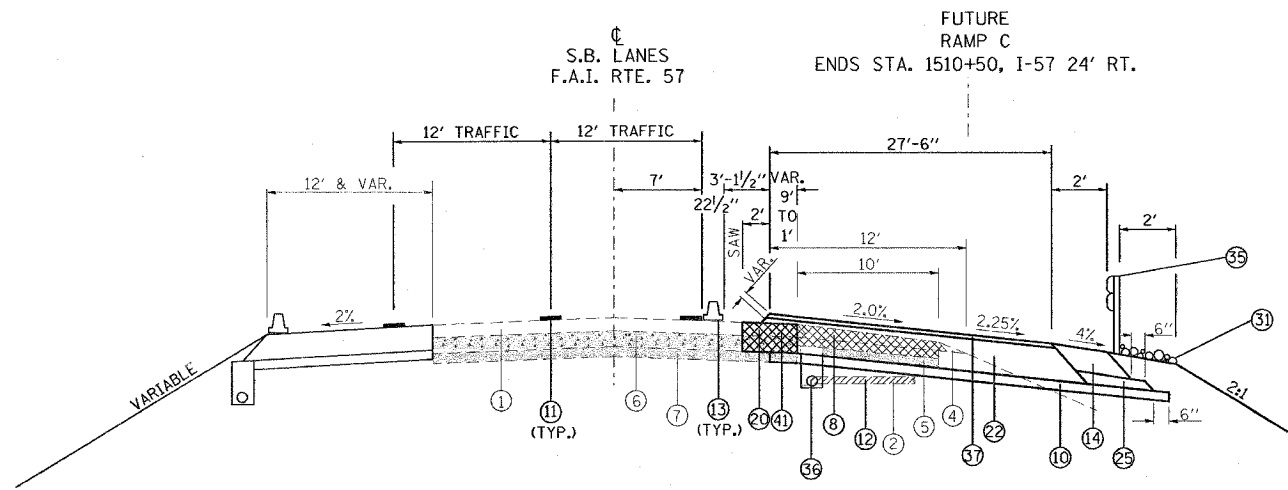
INSTALL TEMPORARY CONCRETE BARRIER AND APPLY PAVEMENT MARKINGS USING NIGHT-TIME WORK. APPLY TRAFFIC CONTROL STANDARDS 701400, 701401, AND 701411.

NORTHBOUND I-57

- SHIFT TWO LANES OF TRAFFIC TO MEDIAN SHOULDER.
- MAKE SAW CUTS NEEDED FOR PAVEMENT REMOVAL OR RUBBLIZATION AT NIGHT WITH LANE CLOSURE.
- INSTALL TEMPORARY CONCRETE BARRIER.
- CLOSE OLD IL 13 ENTRANCE RAMP "E" (APPROXIMATELY 14 MONTHS).
- OLD IL 13 EXIT RAMP "EE" REMAINS OPEN.
- COMPLETE ALL PROPOSED PAVEMENT WORK BEHIND THE TEMPORARY CONCRETE BARRIER.
- COMPLETE STAGE 1 BRIDGE REMOVAL AND STAGE 1 BRIDGE CONSTRUCTION.

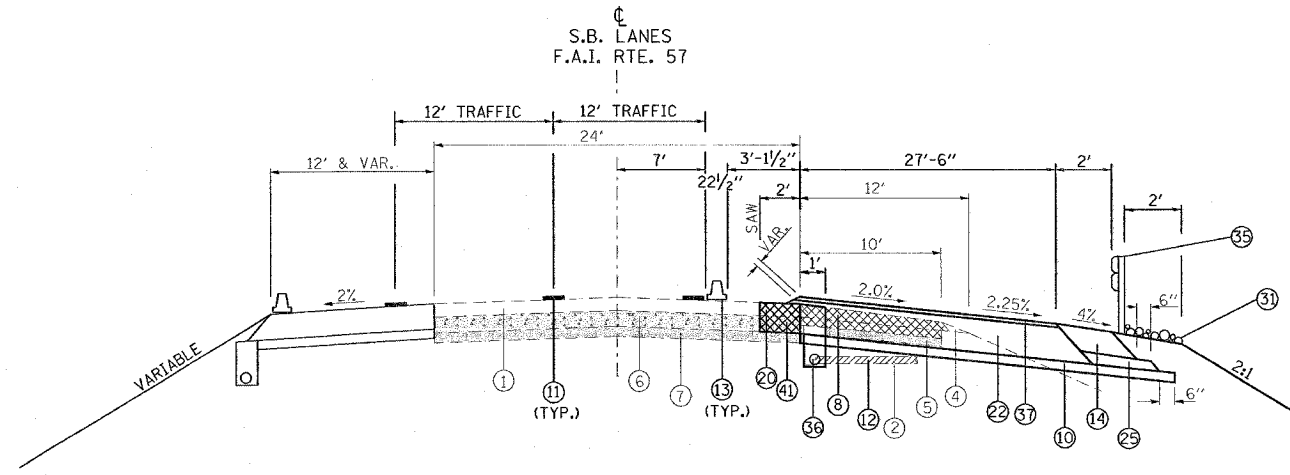
SOUTHBOUND I-57

- SHIFT TWO LANES OF TRAFFIC TO MEDIAN SHOULDER.
- MAKE SAW CUTS NEEDED FOR PAVEMENT REMOVAL OR RUBBLIZATION AT NIGHT WITH LANE CLOSURE.
- INSTALL TEMPORARY CONCRETE BARRIER.
- CLOSE OLD IL 13 ENTRANCE RAMP "FF" (APPROXIMATELY 14 MONTHS).
- OPEN OLD IL 13 TEMPORARY ENTRANCE RAMP "FF".
- OLD IL 13 EXIT RAMP "F" REMAINS OPEN.
- COMPLETE ALL PROPOSED PAVEMENT WORK BEHIND THE TEMPORARY CONCRETE BARRIER.
- COMPLETE STAGE 1 BRIDGE REMOVAL AND STAGE 1 BRIDGE CONSTRUCTION.



TO BE USED:
STA. 1510+00 TO STA. 1511+11 SB I-57

NOTE:
TRANSITION PROFILE GRADE FROM EXISTING AT STA. 1510+00 TO PROPOSED AT STA. 1510+30 RT. C SBL



TO BE USED:
STA. 1511+11 TO STA. 1511+80 SB I-57

- | | |
|--|---|
| ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") | ②③ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 7 3/4" |
| ② EXISTING PIPE UNDERDRAINS 4" | ②④ CONCRETE GUTTER, TYPE B |
| ③ EXISTING BITUMINOUS SHOULDERS | ②⑤ SUB-BASE GRANULAR MATERIAL, TYPE C |
| ④ EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE) | ②⑥ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (VAR) |
| ⑤ EXISTING AGGREGATE BASE | ②⑦ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 1 1/2" |
| ⑥ EXISTING 10" P.C.C. PAVEMENT, 1 1/2" PARABOLIC CROWN | ②⑧ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT |
| ⑦ EXISTING 6" AGGREGATE SUB-BASE (4" ON RAMP "C") | ②⑨ TEMPORARY SHEET PILING |
| ⑧ PAVED SHOULDER REMOVAL | ③⑩ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" |
| ⑨ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9 3/4" | ③⑪ STONE RIPRAP, CLASS A3 |
| ⑩ SUB-BASE GRANULAR MATERIAL 6" | ③⑫ STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑪ TEMPORARY PAINT PAVEMENT MARKING | ③⑬ AGGREGATE SHOULDERS, TYPE B (WEDGE) |
| ⑫ PIPE UNDERDRAIN REMOVAL | ③⑭ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12 3/4" |
| ⑬ TEMPORARY CONCRETE BARRIER | ③⑮ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑭ BITUMINOUS SHOULDERS SUPERPAVE 8" | ③⑯ PIPE UNDERDRAIN 4" |
| ⑮ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12" | ③⑰ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" |
| ⑯ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5" | ③⑱ STABILIZED SUB-BASE (VARIABLE DEPTH) |
| ⑰ BITUMINOUS SURFACE REMOVAL 5" | ③⑲ STRIP REFLECTIVE CRACK CONTROL |
| ⑱ RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT | ④① BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5" |
| ⑲ AGGREGATE SHOULDERS TYPE A 8" | ④② BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15" |
| ⑳ PAVEMENT REMOVAL | ④③ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR) |
| ㉑ PROCESSING LIME MODIFIED SOILS 12" | ④④ SUB-BASE GRANULAR MATERIAL 10" |
| ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | ④⑤ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.) |
| | ④⑥ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2" |

NOTE:
1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
NBL: MEDIAN SHOULDER 9 3/4"
OUTSIDE SHOULDER 10"
SBL: MEDIAN SHOULDER 9"
OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 1 OF 17**
SCALE: VERT. NONE
HORIZ. DATE
DRAWN BY CNH
CHECKED BY

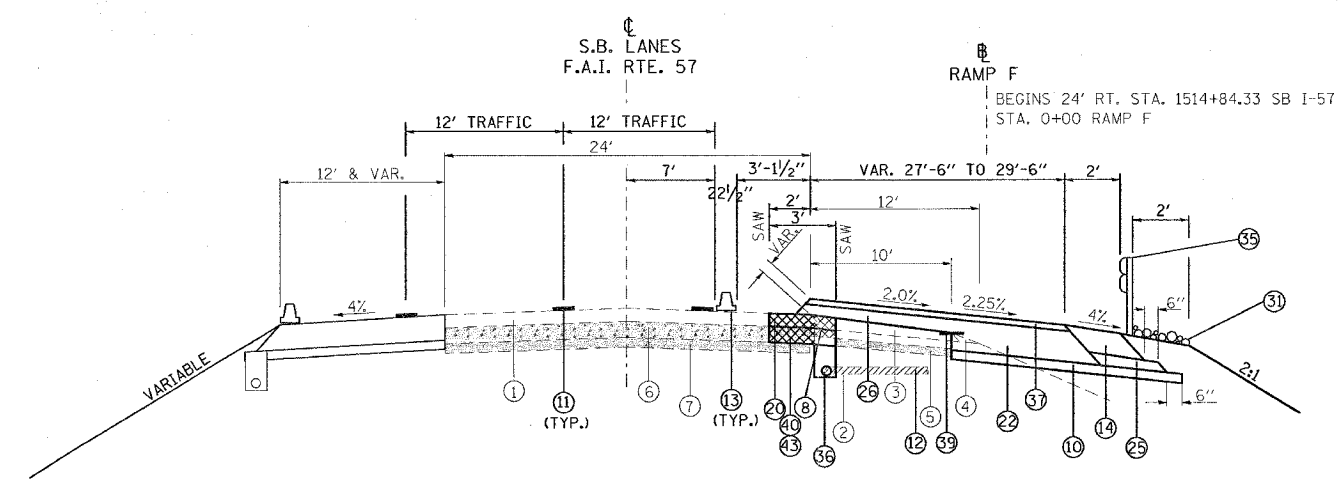
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	290

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 4

- 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+80 TO STA. 1515+61 SB I-57
 STA. 0+00 TO STA. 0+67.5 RAMP F

- NOTE:**
- 1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 2 OF 17

SCALE: VERT. NONE
 HORIZ.

DRAWN BY CNH
 CHECKED BY

PLOT DATE = 12/4/2006
 PLOT SCALE = 50.0000 / IN.
 USER NAME = harsden

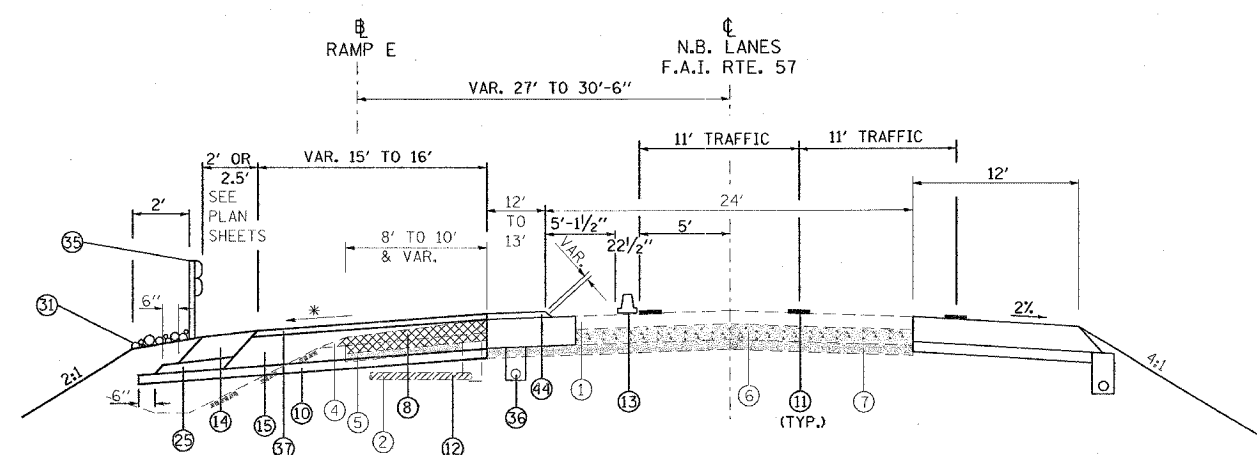
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	291

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

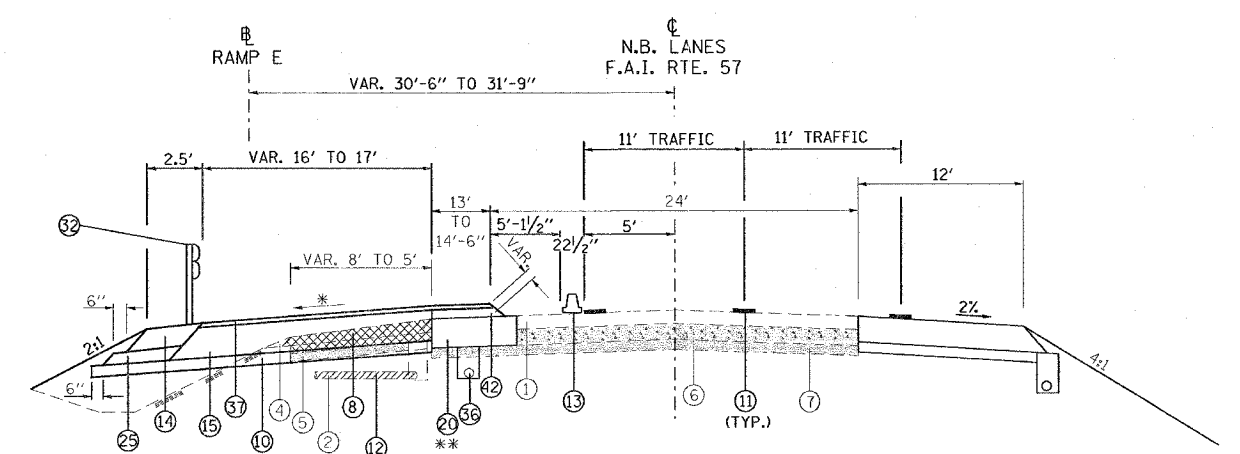
* I-57, & OLD IL 13 (FAU 9629)
 ** (X1-6-2)VB-2, (X1-6)HBK-2

TYPICAL SECTION - STAGE 4

- 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. 1513+00 TO STA. 1514+95 NB I-57
 STA. 19+30 TO STA. 17+35 RAMP E



** PAVEMENT REMOVAL FROM STA. 1515+56 TO STA. 1515+84.5
 SEE PLANS

TO BE USED:
 STA. 1514+95 TO STA. 1515+63 NB I-57
 STA. 17+35 TO STA. 16+73 RAMP E

NOTE:
 1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

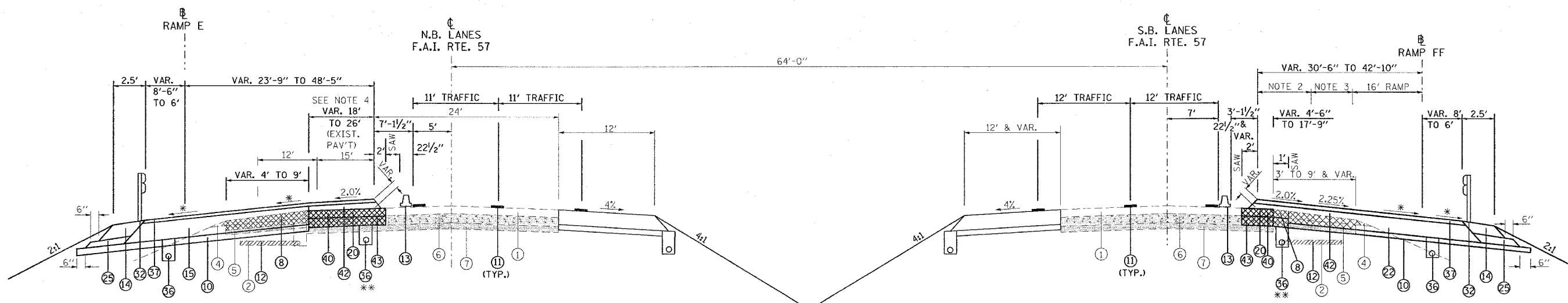
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 3 OF 17

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

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 USER NAME = heseon

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	292
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* I-57, & OLD IL 13 (FAU 9629)				
** DXI-6-2V8-2, DXI-6HBK-2				

TYPICAL SECTION - STAGE 4



PAVEMENT REMOVAL BEGINS LT. STA. 1517+35 NB I-57

PAVEMENT REMOVAL BEGINS RT. STA. 1517+33 SB I-57

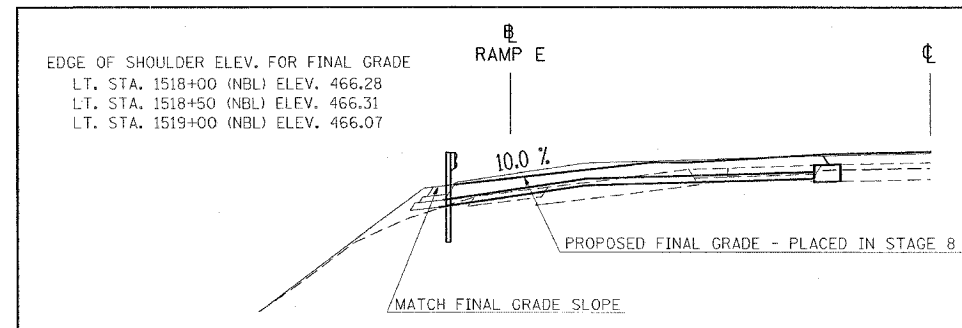
TO BE USED:

STA. 1517+56 TO STA. 1519+58 NB I-57
 STA. 1517+54 TO STA. 1519+25 SB I-57

STA. 14+65 TO STA. 12+70 RAMP E
 STA. 2+78 TO STA. 4+42 RAMP F

* SEE CROSS SECTIONS
 ** PIPE UNDERDRAINS SHALL BE PLACED 1'-0" AWAY FROM THE MAINLINE EDGE OF PAVEMENT

- | | |
|---|--|
| <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" ⑳ PAVEMENT REMOVAL ㉑ PROCESSING LIME MODIFIED SOILS 12" ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | <ul style="list-style-type: none"> 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 POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.) ㊹ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2" |
|---|--|



NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
OUTSIDE SHOULDER 9 1/2"
2. VARIES 14'-6" TO 15'-6"
3. VARIES 0 TO 12'-6"
4. FROM STA. 1518+78 TO STA. 1519+58 CONSTRUCT 2' OF THE DRIVING LANE AND 1' OF THE ADJACENT SHOULDER W/10" AGG. BASE W/VARIABLE DEPTH BINDER, THE REMAINDER WILL BE 6" AGG. BASE AND 1 1/4" BINDER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 4 OF 17

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

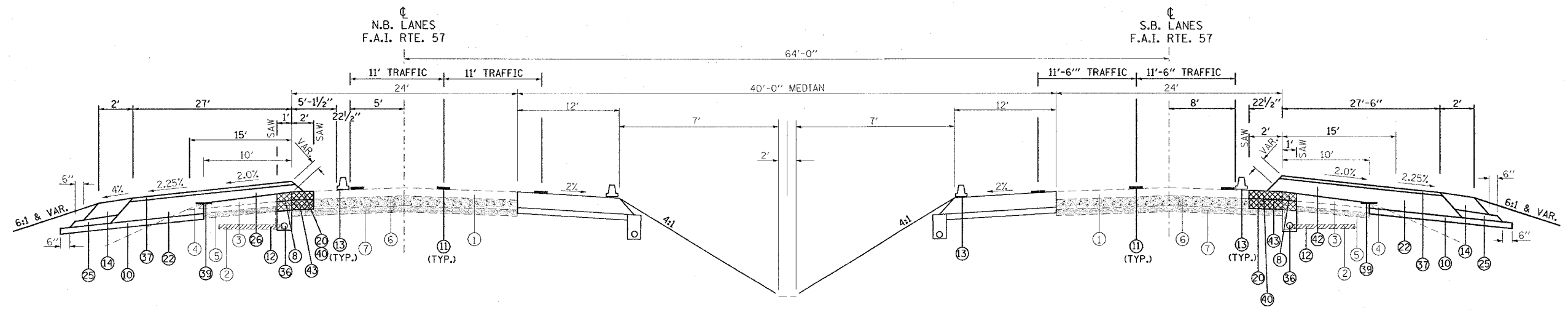
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	293

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

* I-57, & OLD IL 13 (FAU 9629)
 ** CXI-6-2WB-2, XI-6/HR-2

TYPICAL SECTION - STAGE 4



TO BE USED:

STA. 1519+58 TO STA. 1523+45 NB I-57
 STA. 1522+15 TO STA. 1526+00 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, 1/2" 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" | <ul style="list-style-type: none"> 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" |
|---|--|

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
 - OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
 - OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
 STAGE 4
 TYPICAL AND NOTES
 SHEET 5 OF 17**

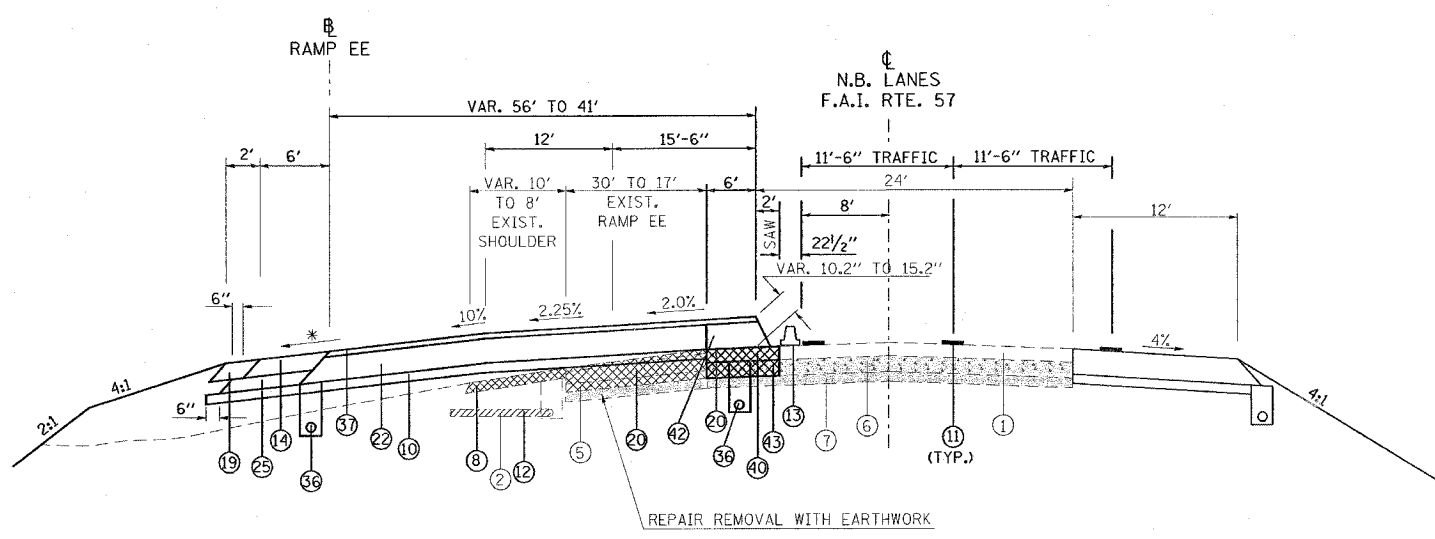
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 HORIZ.

DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	294
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 4

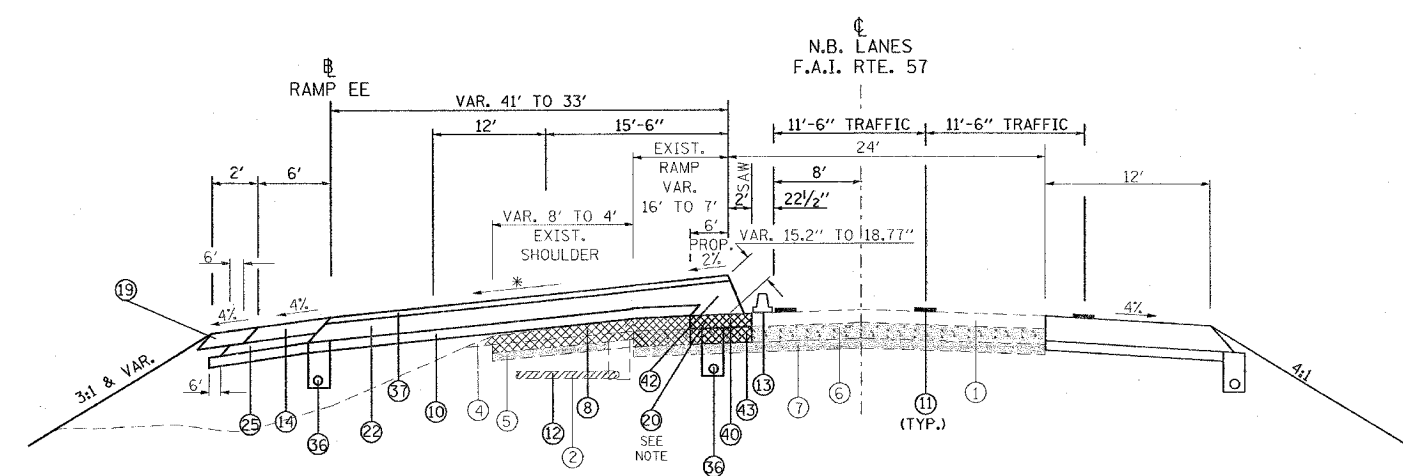
- ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")
- ② EXISTING PIPE UNDERDRAINS 4"
- ③ EXISTING BITUMINOUS SHOULDERS
- ④ EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE)
- ⑤ EXISTING AGGREGATE BASE
- ⑥ EXISTING 10" P.C.C. PAVEMENT, 1 1/2" PARABOLIC CROWN
- ⑦ EXISTING 6" AGGREGATE SUB-BASE (4" 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"



* SEE CROSS SECTIONS

TO BE USED:

STA. 1525+86 TO STA. 1527+50 NB I-57



* SEE CROSS SECTIONS

TO BE USED:

STA. 1527+50 TO STA. 1528+80 NB I-57

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI-57

STAGE 4

TYPICAL AND NOTES

SHEET 6 OF 17

SCALE: VERT. NONE
HORIZ. NONE

DRAWN BY CNH
CHECKED BY

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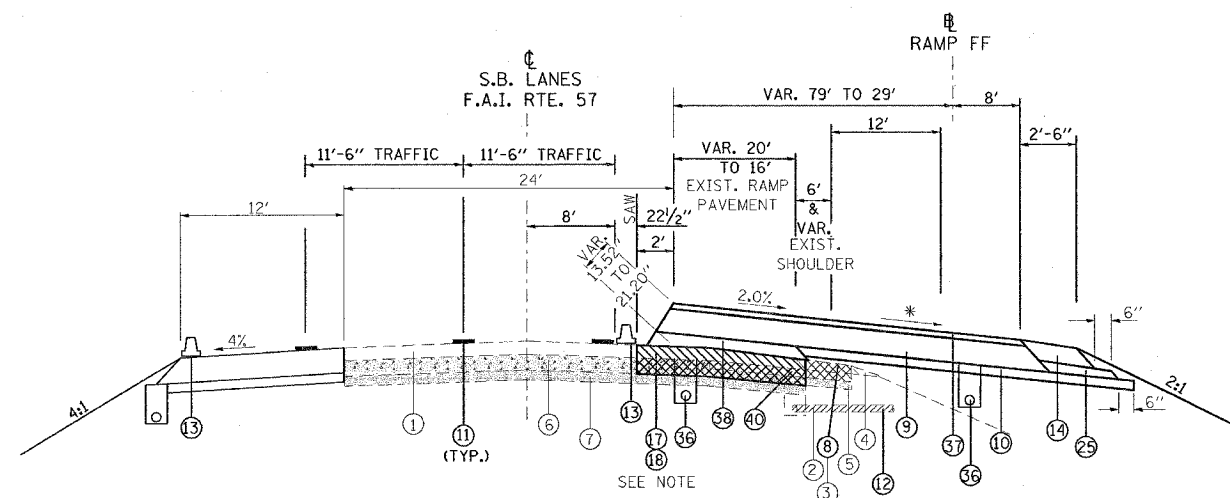
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	295

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 4

- 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"



NOTE: PAVEMENT REMOVAL RT. STA. 1529+07 TO 1529+14 (EXIST. BACK OF ABUTMENT)
⑰ & ⑱ ENDS AT STA. 1529+07

* SEE CROSS SECTIONS

TO BE USED:

STA. 1526+00 TO STA. 1528+78 SB I-57

NOTE:

1. DEPTH OF EXISTING BITUMINOUS SHOULDERS

NBL: MEDIAN SHOULDER 9 3/4"
OUTSIDE SHOULDER 10"
SBL: MEDIAN SHOULDER 9"
OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 7 OF 17

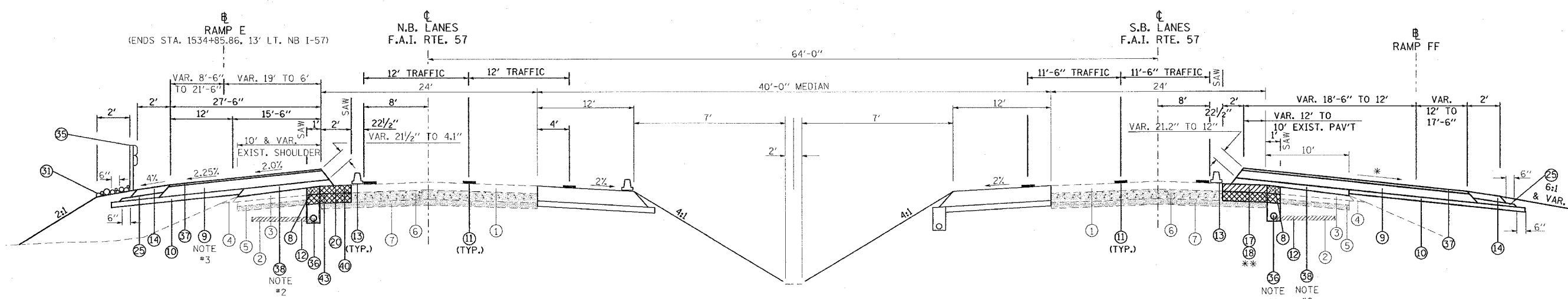
SCALE: VERT. NONE
HORIZ. DATE

DRAWN BY CNH
CHECKED BY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	296

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 4



TO BE USED:

STA. 1531+14 TO STA. 1536+40 NB I-57
 STA. 1531+12 TO STA. 1535+00 SB I-57 = STA. 12+31 TO STA. 16+20 RAMP FF

* SEE CROSS SECTIONS
 ** PAVEMENT REMOVAL RT. STA. 1530+69 TO STA. 1530+88
 (17) & (18) BEGINS STA. 1530+88

- 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"

1. PROPOSED PIPE UNDERDRAINS 4" ENDS LT. STA. 1535+20 (SB I-57).
2. STABILIZED SUB-BASE (VAR. DEPTH) ENDS AT RT. STA. 1534+00 (SB I-57) AND ENDS AT LT. STA. 1534+00 (NB I-57) ON THE EXISTING SHOULDER.
3. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0 N90, 9 3/4" BECOMES VAR. DEPTH AT LT. STA. 1534+00 TO STA. 1536+40 (NB I-57) AND BECOMES VAR. DEPTH OVER THE EXISTING SHOULDER RT. STA. 1534+00 TO STA. 1535+00 (SB I-57).

NOTE:
 1. DEPTH OF EXISTING BITUMINOUS SHOULDERS
 NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

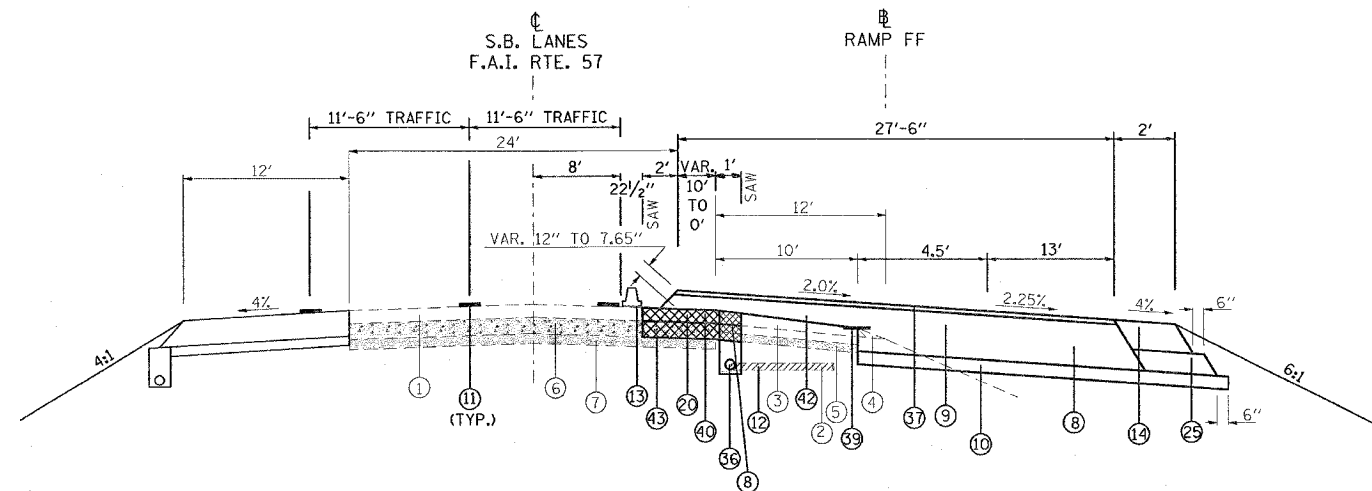
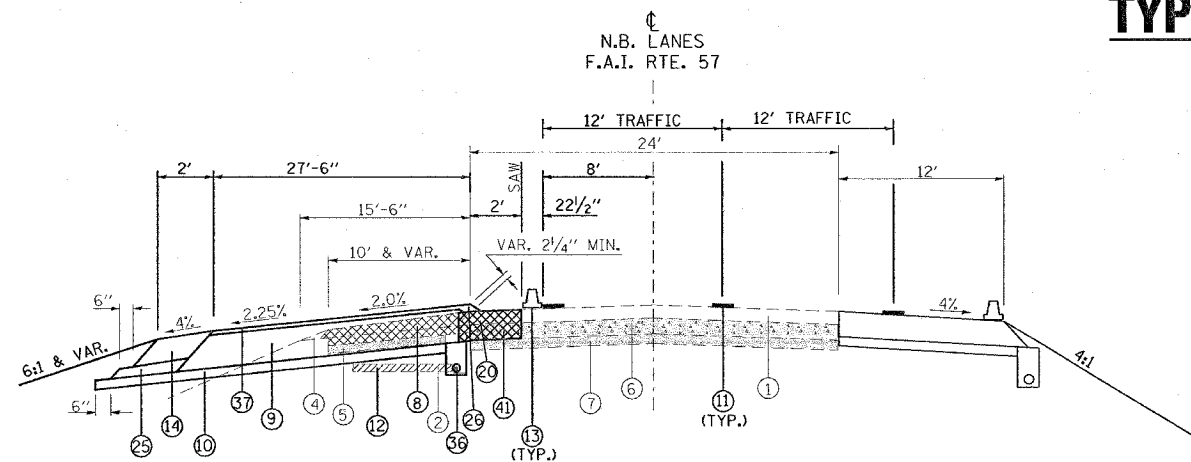
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
TYPICAL AND NOTES
SHEET 8 OF 17
 SCALE: VERT. NONE
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 DATE CHECKED BY

PLOT DATE = 12/4/2005
 PLOT SCALE = 500/2000
 USER NAME = hnsdson

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	297
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* I-57, & OLD IL 13 (FAU 9629)
 ** XI-6-21VB-2, XI-61HRK-2

TYPICAL SECTION - STAGE 4



NOTE:
 TRANSITION PROFILE GRADE FROM STA. 1538+50 BACK TO EXISTING AT STA. 1538+90 LT. NB I-57

TO BE USED:
 STA. 1536+40 TO STA. 1538+90 NB I-57
 STA. 1535+00 TO STA. 1536+00 SB I-57

- | | |
|--|---|
| ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4") | ②③ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 7 3/4" |
| ② EXISTING PIPE UNDERDRAINS 4" | ②④ CONCRETE GUTTER, TYPE B |
| ③ EXISTING BITUMINOUS SHOULDERS | ②⑤ SUB-BASE GRANULAR MATERIAL, TYPE C |
| ④ EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE) | ②⑥ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (VAR) |
| ⑤ EXISTING AGGREGATE BASE | ②⑦ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 1 1/2" |
| ⑥ EXISTING 10" P.C.C. PAVEMENT, 1 1/2" PARABOLIC CROWN | ②⑧ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT |
| ⑦ EXISTING 6" AGGREGATE SUB-BASE (4" ON RAMP "C") | ②⑨ TEMPORARY SHEET PILING |
| ⑧ PAVED SHOULDER REMOVAL | ③⑩ BITUMINOUS SHOULDER SUPERPAVE 6 1/2" |
| ⑨ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9 3/4" | ③① STONE RIPRAP, CLASS A3 |
| ⑩ SUB-BASE GRANULAR MATERIAL 6" | ③② STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑪ TEMPORARY PAINT PAVEMENT MARKING | ③③ AGGREGATE SHOULDERS, TYPE B (WEDGE) |
| ⑫ PIPE UNDERDRAIN REMOVAL | ③④ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12 3/4" |
| ⑬ TEMPORARY CONCRETE BARRIER | ③⑤ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A |
| ⑭ BITUMINOUS SHOULDERS SUPERPAVE 8" | ③⑥ PIPE UNDERDRAIN 4" |
| ⑮ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12" | ③⑦ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" |
| ⑯ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5" | ③⑧ STABILIZED SUB-BASE (VARIABLE DEPTH) |
| ⑰ BITUMINOUS SURFACE REMOVAL 5" | ③⑨ STRIP REFLECTIVE CRACK CONTROL |
| ⑱ RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT | ④⑩ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5" |
| ⑲ AGGREGATE SHOULDERS TYPE A 8" | ④① BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15" |
| ⑳ PAVEMENT REMOVAL | ④② BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR) |
| ㉑ PROCESSING LIME MODIFIED SOILS 12" | ④③ SUB-BASE GRANULAR MATERIAL 10" |
| ㉒ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11" | ④④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.) |
| | ④⑤ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2" |

NOTE:

- DEPTH OF EXISTING BITUMINOUS SHOULDERS
 - NBL: MEDIAN SHOULDER 9 3/4"
 OUTSIDE SHOULDER 10"
 - SBL: MEDIAN SHOULDER 9"
 OUTSIDE SHOULDER 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAI-57
 STAGE 4
 TYPICAL AND NOTES
 SHEET 9 OF 17**

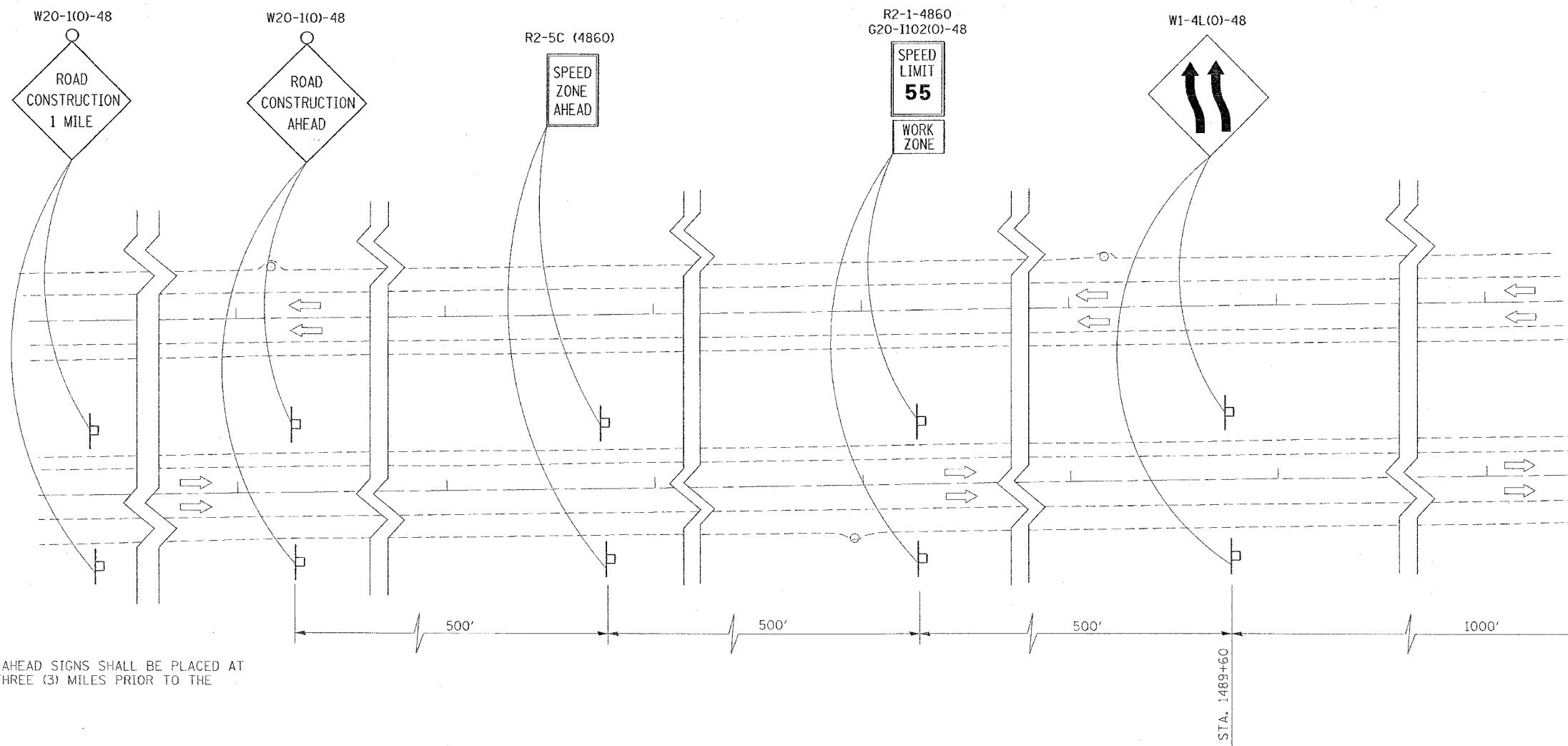
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DRAWN BY CNH
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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = hseidin

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	298
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



ROAD CONSTRUCTION AHEAD SIGNS SHALL BE PLACED AT TWO (2) MILES AND THREE (3) MILES PRIOR TO THE CONSTRUCTION SITE.

PLOT DATE = 10/19/2006
 PLOT SCALE = 3/8"=1'-0"
 USER NAME = hudson

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
SHEET 10 OF 17

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

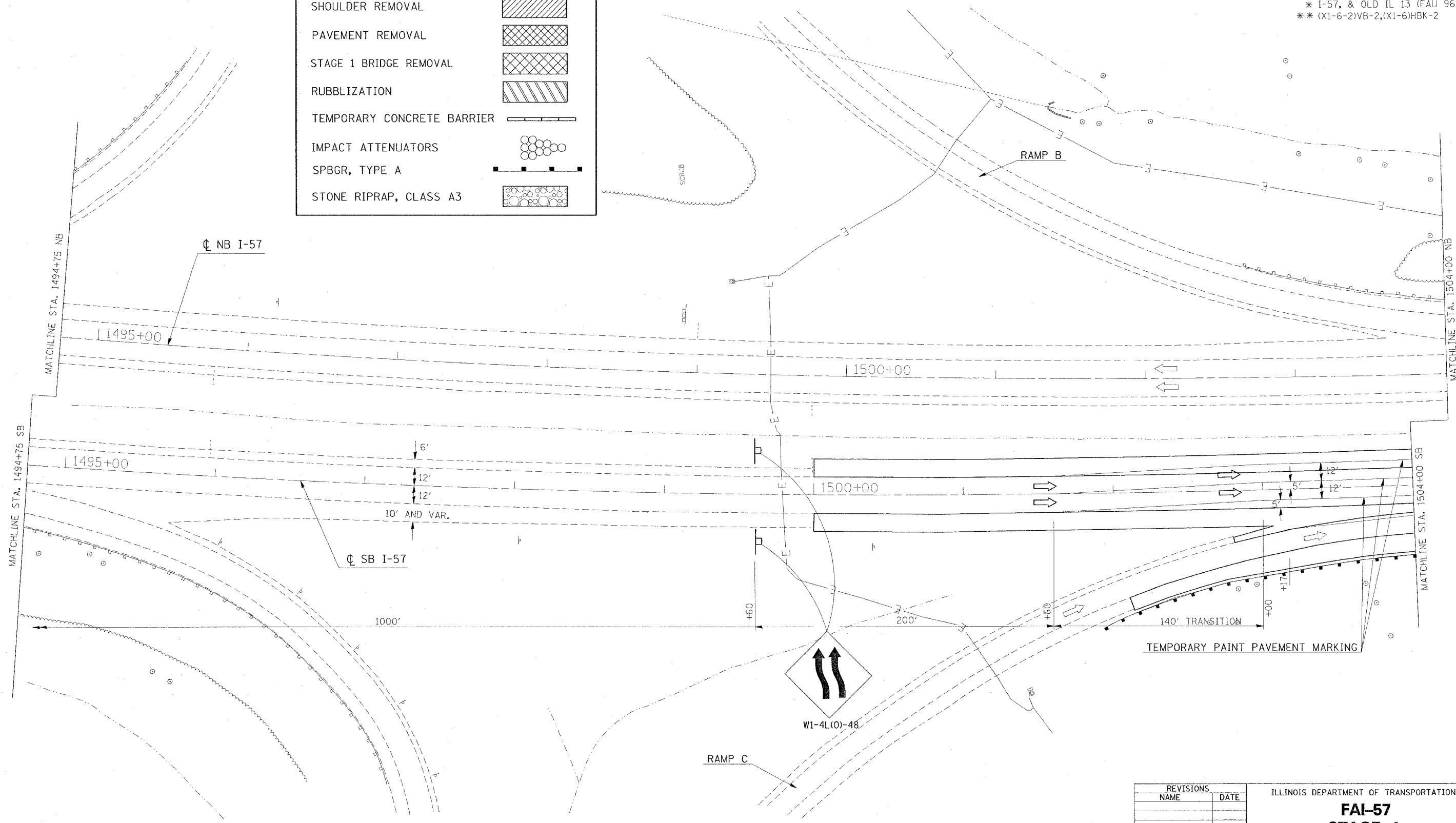
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	299

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	
STAGE 1 BRIDGE REMOVAL	
RUBBLIZATION	
TEMPORARY CONCRETE BARRIER	
IMPACT ATTENUATORS	
SPBGR, TYPE A	
STONE RIPRAP, CLASS A3	



PLOT DATE = 12/4/2006
 PLOT SCALE = 30:1
 USER NAME = hradson

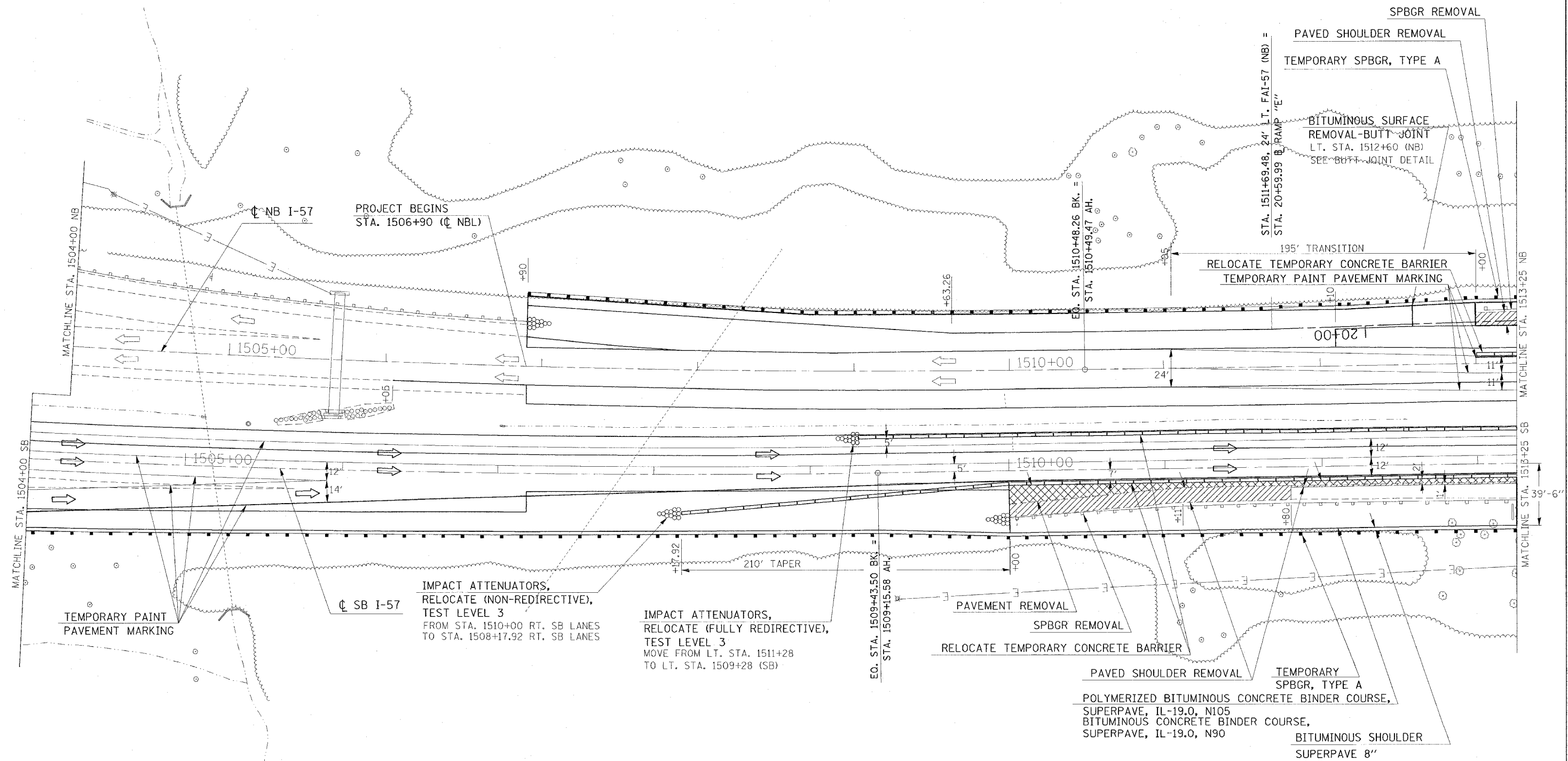
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
STA. 1494+75 TO STA. 1504+00
SHEET 11 OF 17
 SCALE: VERT. APPROX. 30
 HORIZ. DATE
 DRAWN BY CNH
 CHECKED BY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	WILLIAMSON	917	300

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI-57
STAGE 4
STA. 1504+00 TO STA. 1513+25
SHEET 12 OF 17
 SCALE: VERT. APPROX. 30
 HORIZ. DRAWN BY CNH
 DATE CHECKED BY

PLOT DATE = 12/4/2006
 PLOT SCALE = 3/8\"/>