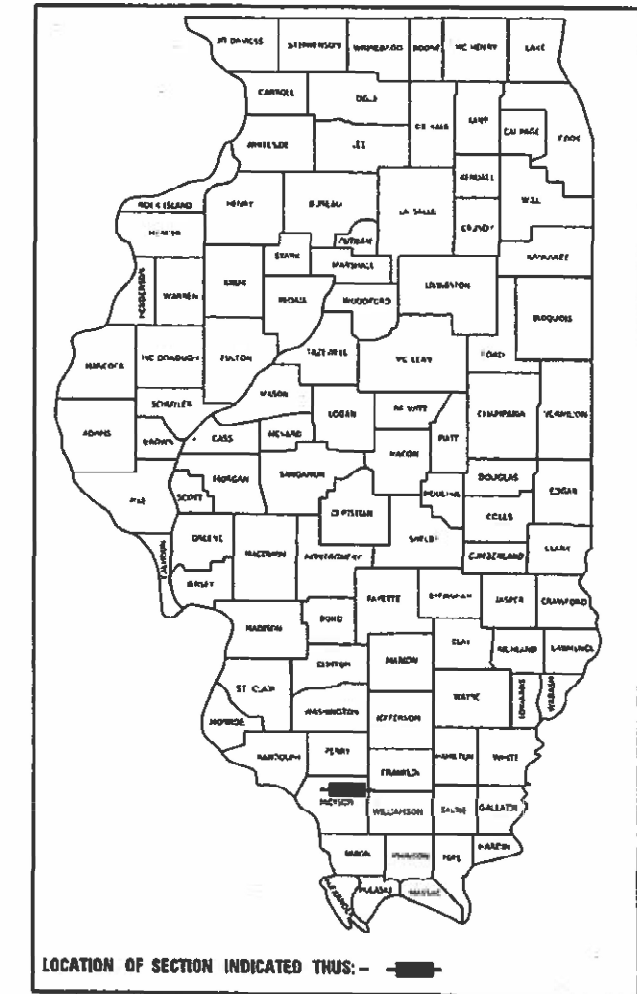


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	1
		ILLINOIS	CONTRACT NO. 78A11	

D-99-044-23



LOCATION OF SECTION INDICATED THIS: - [shaded box]

**PROPOSED
HIGHWAY PLANS**

ROUTE FAP 331 (IL 13)
SECTION (12-1)BRR-1
EASTBOUND MEDIAN CROSSOVER CONSTRUCTION
JACKSON COUNTY

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4-6

TRAFFIC DATA

ROADWAY CLASSIFICATION = MINOR ARTERIAL
DESIGN SPEED = 30 MPH
CURRENT ADT (2022) = 7600 EB
SU = 4%
MU = 2%

TOWNSHIPS

MURPHYSBORO

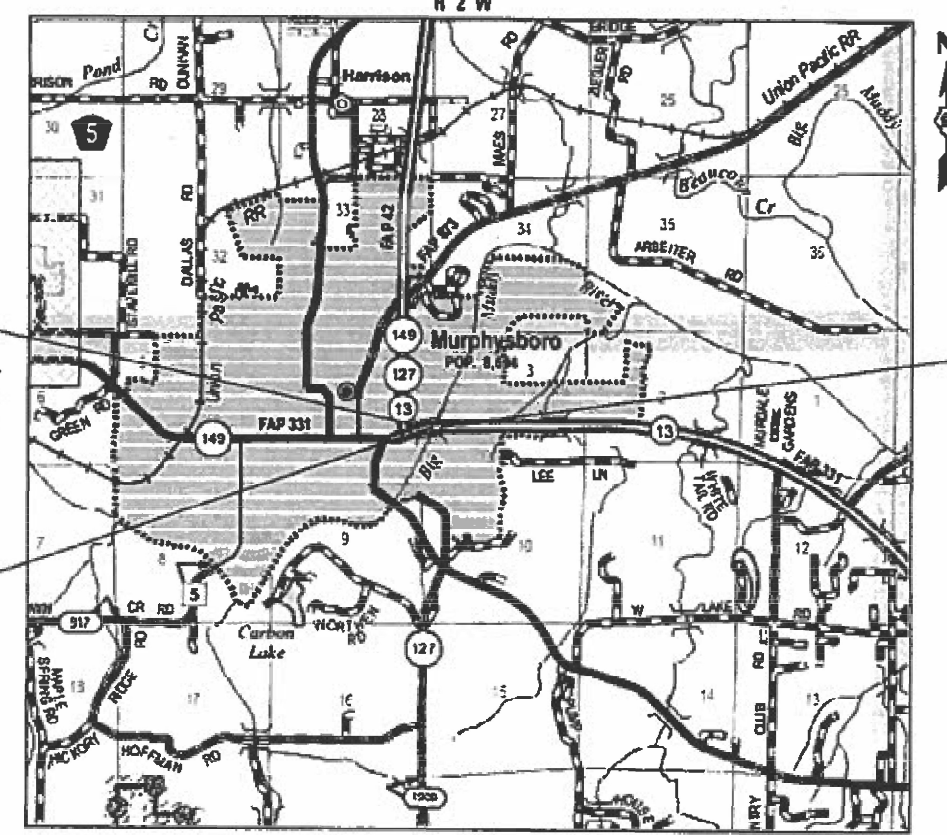
COORDINATE SYSTEM : STATE PLANE ZONE - ILLINOIS WEST
POSTED SPEED : 40 MPH

C-99-061-23

BEGIN PROJECT
STA. 100 + 64.4

END PROJECT
STA. 112 + 50.8

BRIDGE OMISSION
STA. 102 + 20.3 TO
STA. 109 + 76.3



LOCATION MAP
(NOT TO SCALE)

GROSS LENGTH = 1,186.4 FT. = 0.225 MILE
NET LENGTH = 430.4 FT. = 0.082 MILE

Collinsville
100 Lantier Court, Suite 1
Collinsville, IL 62234
618-343-2200

Belleville
20 East Main Street
Belleville, IL 62200
618-416-4688
www.oatesassociates.com

St. Louis
720 Olive, Suite 700
St. Louis, MO 63101
314-589-8281

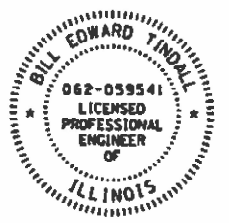
St. Charles
330 North Main, Suite 201
St. Charles, MO 63301
636-493-6277

ILLINOIS DESIGN FIRM LICENSE NO.: 184.001116

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER: EHREN KIRBY

CONTRACT NO. 78A11



Bill Tindall 5/12/23
BILL TINDALL, P.E. Date
License Expires 11/30/2023

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 15 2023
Kirk H. Brown
REGION FIVE ENGINEER

June 30, 2023 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

June 30, 2023 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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FILE NAME: I:\2022\2064 - IDOT P1B 235 - Iem - 49 District 9 V.V.22094-037 - IL 13 over Dwg_Mudry\CAD\DWG\cost\sub\cost\CADD Drawings\2022\2064-037-IL-13\signature.dwg



Prepared By: Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carrie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Rebecca
DISTRICT OPERATIONS ENGINEER

Examined By: Dayle Muehl
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Dayle Muehl
DISTRICT CONSTRUCTION ENGINEER

Examined By: Aan Hays
DISTRICT MATERIALS ENGINEER



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PLOT DATE = 5/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (12-1)BRR-1	COUNTY JACKSON	TOTAL SHEETS 22	SHEET NO. 2
ILLINOIS TCD. /10 PROJECT CONTRACT NO. 78A11				

INDEX OF SHEETS

- 1 COVER SHEET
- 2 SIGNATURE SHEET
- 3 GENERAL NOTES & HIGHWAY STANDARDS
- 4-6 SUMMARY OF QUANTITIES
- 7 TYPICAL SECTIONS
- 8 SCHEDULES
- 9 ALIGNMENTS TIES AND BENCHMARKS
- 10-11 PLAN AND PROFILE SHEETS
- 12-13 WARPING DETAILS
- 14 ELEVATION AND OFFSET DATA
- 15-17 CONSTRUCTION DETAILS
- 18-22 CROSS SECTIONS

HIGHWAY STANDARDS

- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-10 PAVEMENT JOINTS
- 420101-07 24' JOINTED PCC PAVEMENT
- 542401-04 METAL FLARED END SECTION FOR PIPE CULVERTS
- 602401-07 PRECAST MANHOLE TYPE A 4' DIAMETER
- 604001-05 FRAME AND LIDS, TYPE 1
- 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
- 701422-10 LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-08 TRAFFIC CONTROL DEVICES
- 728001-01 TELESCOPING STEEL SIGN SUPPORT

GENERAL NOTES

1. FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:
 ALL HOT MIX ASPHALT 2.016 TONS/CU. YD.
 ALL AGGREGATE 2.05 TONS/CU. YD.
2. TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.
3. AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
4. EXISTING PIPE UNDERDRAIN OUTLETS IN THE FORESLOPES OR MEDIAN SLOPES SHALL BE PRESERVED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO AN UNDERDRAIN OUTLET RESULTING FROM CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

COMMITMENTS

NONE

REV. - MS

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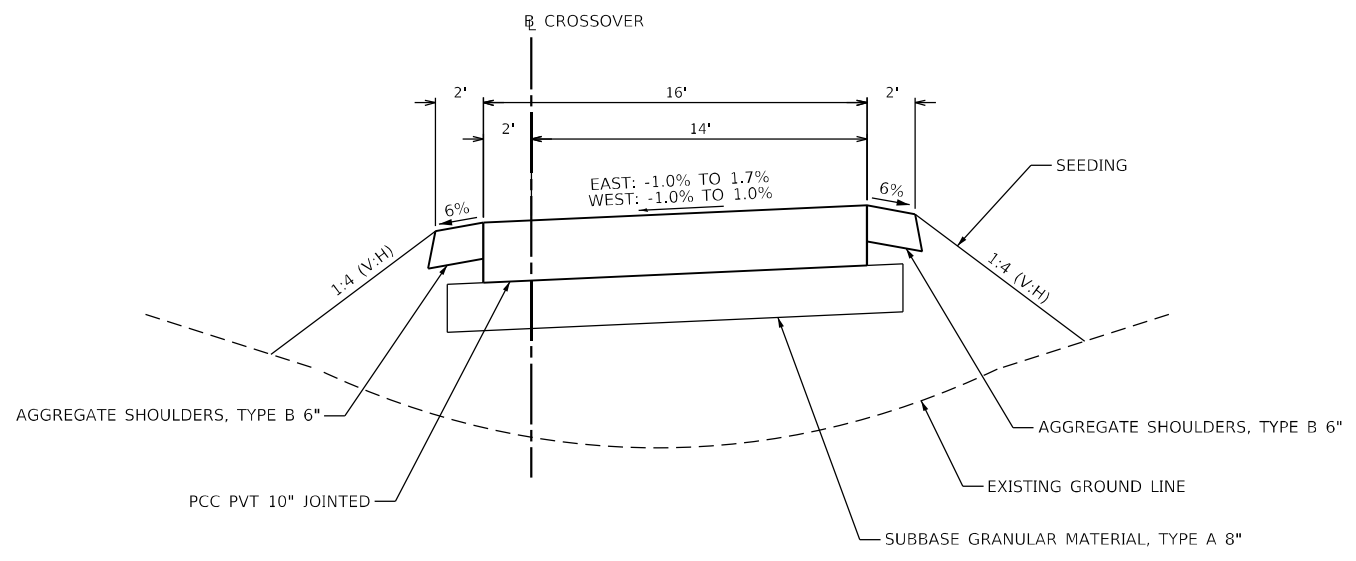
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES & HIGHWAY STANDARDS

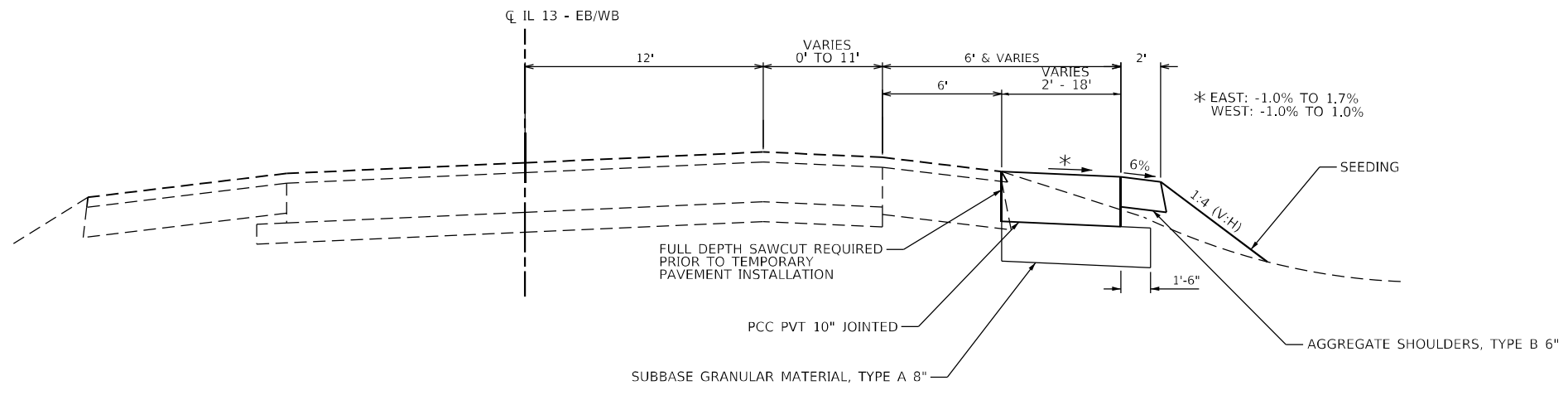
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	3
CONTRACT NO. 78A11			ILLINOIS FED. AID PROJECT	



CROSSOVER SECTION B

STA 101+24.0 TO STA 101+28.2
 STA 111+32.3 TO STA 111+38.2



CROSSOVER SECTION A

STA 100+64.4 TO STA 101+24.0
 STA 101+28.2 TO STA 102+20.3
 STA 109+76.3 TO STA 111+32.3
 STA 111+38.2 TO STA 112+50.3

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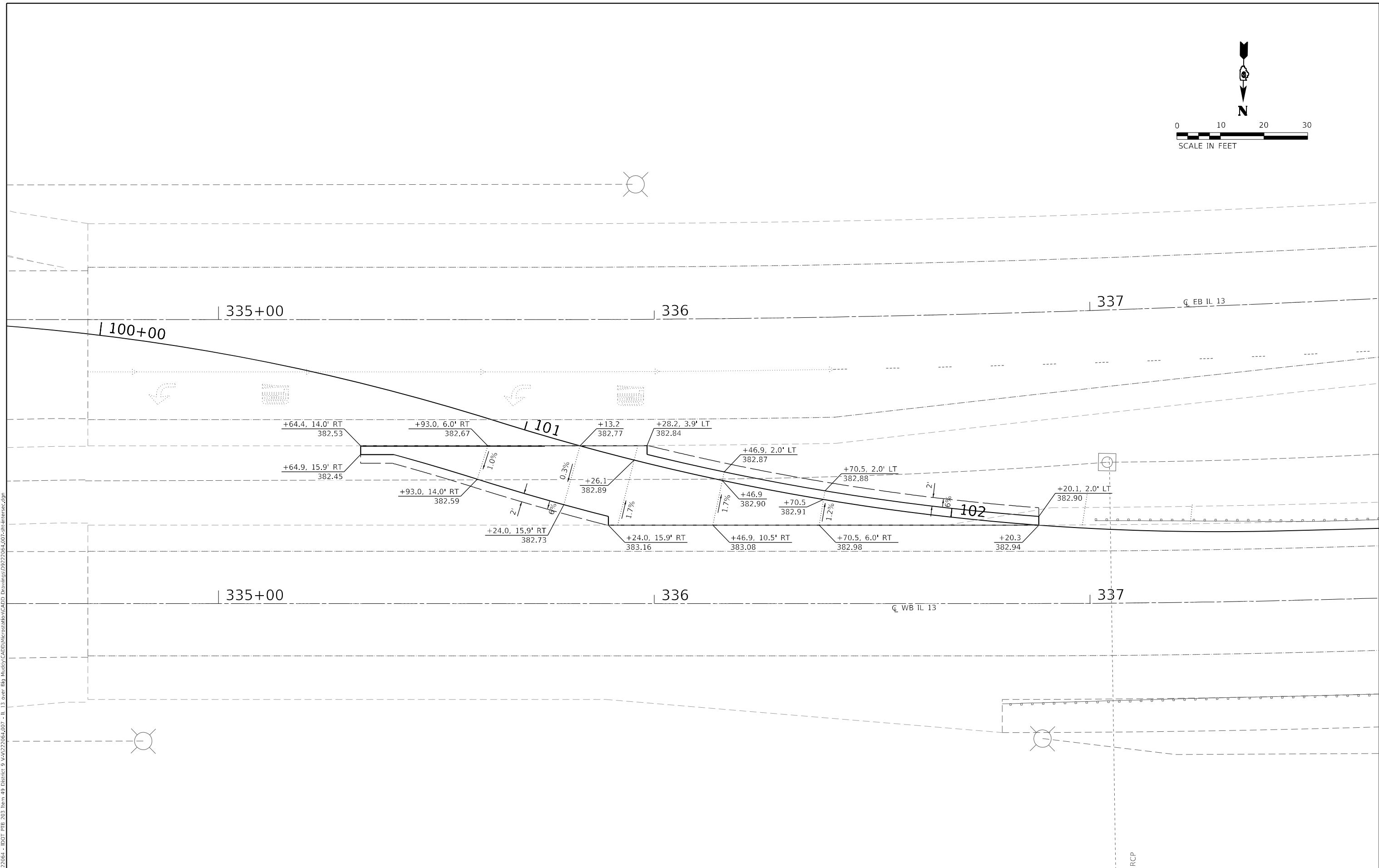
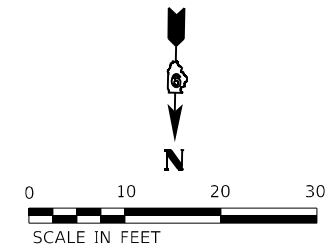


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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE: NTS	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.P. RTE. 331	SECTION (12-1)BRR-1	COUNTY JACKSON	TOTAL SHEETS 22	SHEET NO. 7
CONTRACT NO. 78A11				
ILLINOIS FED. AID PROJECT				



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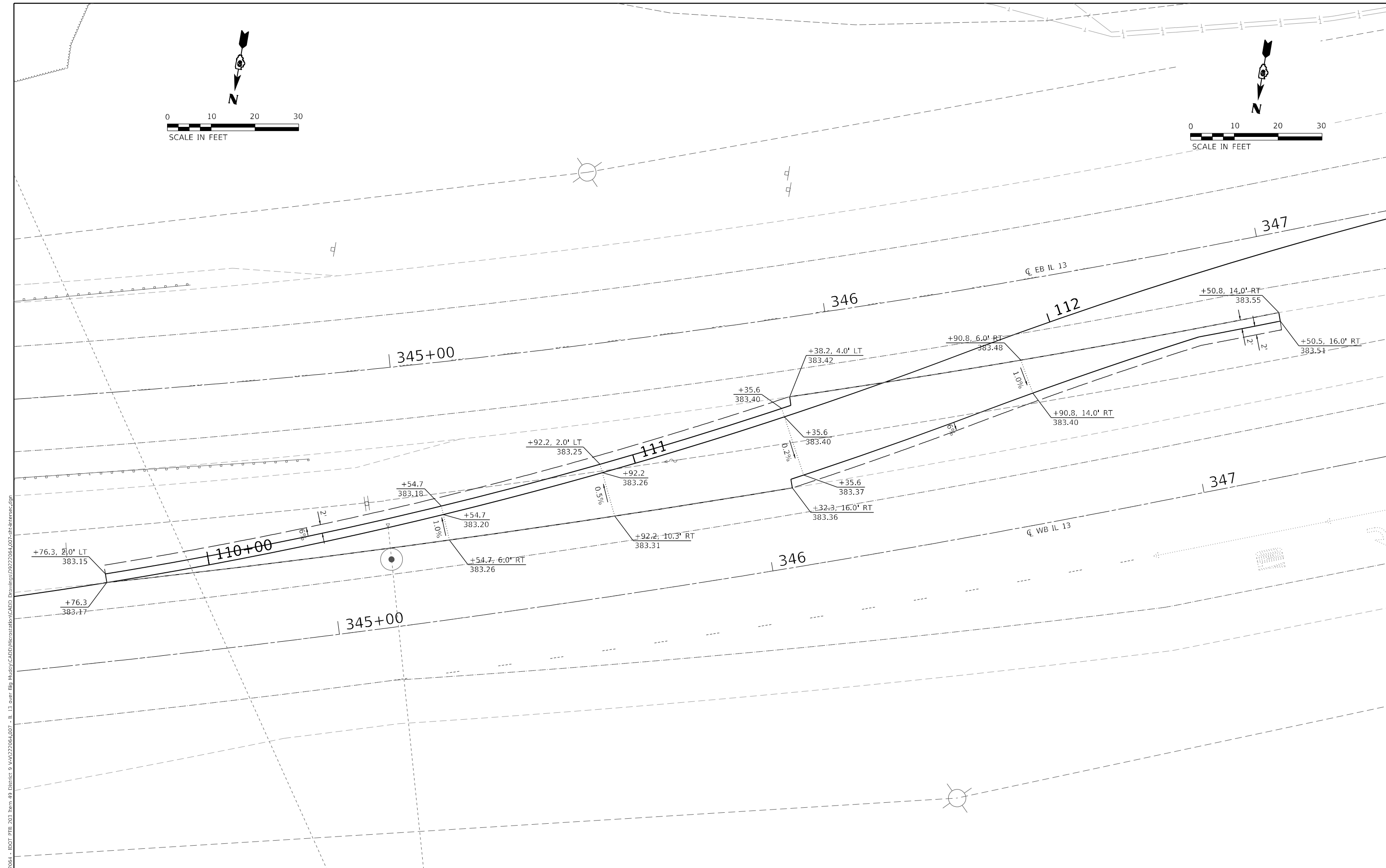
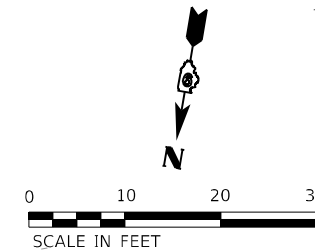
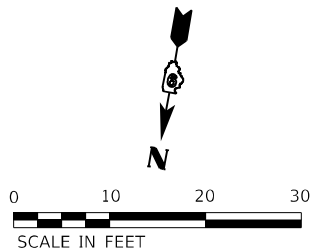
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EASTERN CROSSOVER
WARPING DETAILS

SCALE: 1"=10' SHEET 1 OF 2 SHEETS STA. 100+64.4 TO STA. 102+20.3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	12
CONTRACT NO. 78A11				
ILLINOIS FED. AID PROJECT				



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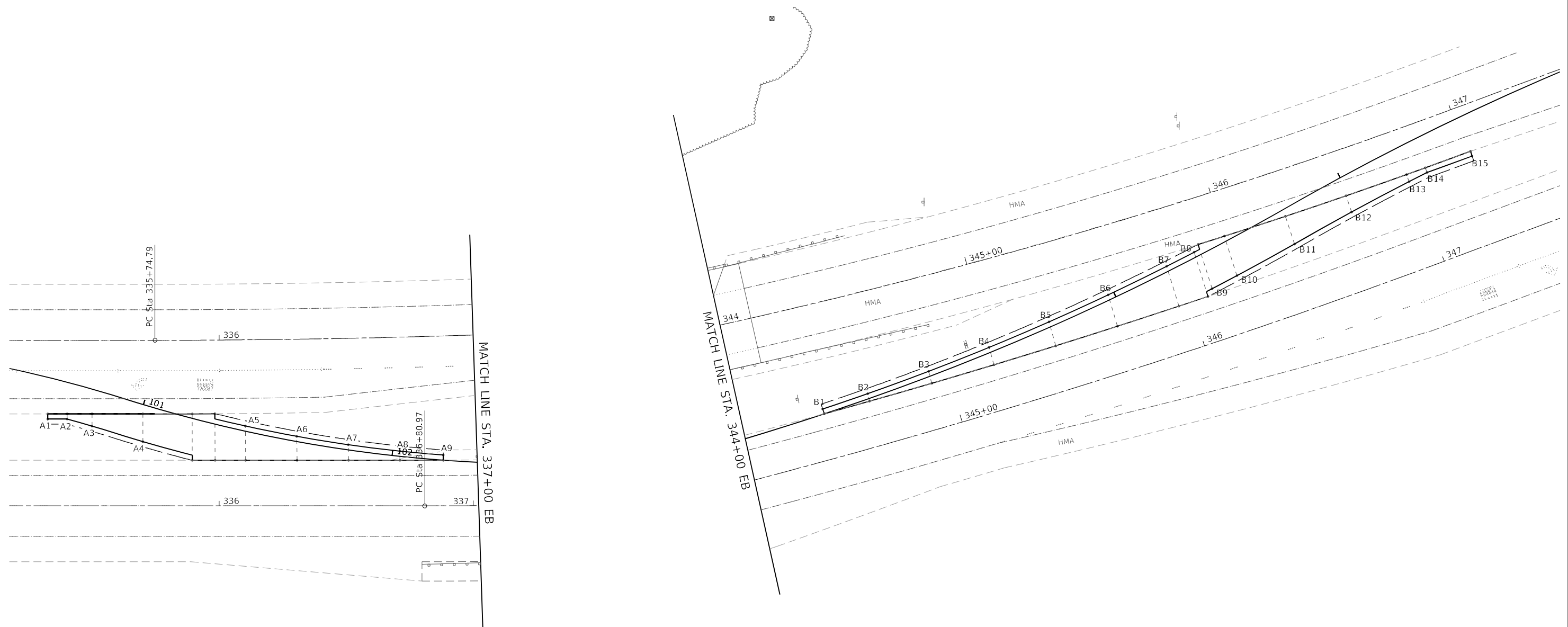
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WESTERN CROSSOVER
WARPING DETAILS

SCALE: 1"=10' SHEET 2 OF 2 SHEETS STA. 109+76.3 TO STA. 112+50.8

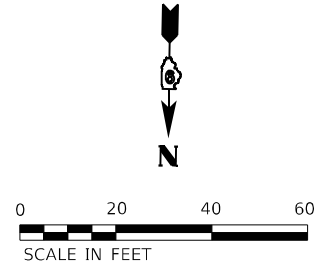
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	13
CONTRACT NO. 78A11				
ILLINOIS FED. AID PROJECT				

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



IL 13 EB STATION	POINT NUMBER	E.O.P. LEFT		POINT NUMBER	E.O.P. RIGHT	
		OFFSET (FT)	ELEVATION		OFFSET (FT)	ELEVATION
335+32.61		29.00' RT	ME	A1	31.00' RT	382.45
335+40.21		29.00' RT	ME	A2	31.00' RT	382.46
335+50.00		29.00' RT	ME	A3	33.77' RT	382.52
335+70.00		29.00' RT	ME	A4	39.86' RT	382.67
335+89.28		29.00' RT	ME		47.23' RT	ME
335+98.14		29.00' RT	ME		47.27' RT	ME
336+10.00	A5	33.89' RT	382.87		47.37' RT	ME
336+30.00	A6	38.22' RT	382.88		47.61' RT	ME
336+50.00	A7	41.87' RT	382.88		47.96' RT	ME
336+70.00	A8	44.86' RT	382.89		48.41' RT	ME
336+86.86	A9	46.87' RT	382.90		48.88' RT	ME
BRIDGE OMISSION						
344+31.80	B1	41.22' RT	383.15		43.22' RT	ME
344+50.00	B2	39.51' RT	383.16		42.57' RT	ME
344+75.00	B3	36.83' RT	383.17		41.72' RT	ME
345+00.00	B4	33.80' RT	383.18		40.93' RT	ME
345+25.00	B5	30.40' RT	383.21		40.21' RT	ME
345+50.00	B6	26.64' RT	383.27		39.54' RT	ME
345+75.00	B7	22.51' RT	383.36		38.94' RT	ME
345+86.89	B8	20.42' RT	383.40		38.68' RT	ME
345+89.25		18.00' RT	ME	B9	36.25' RT	383.37
346+00.00		18.00' RT	ME	B10	34.29' RT	383.38
346+25.00		18.00' RT	ME	B11	29.49' RT	383.39
346+50.00		18.00' RT	ME	B12	24.76' RT	383.41
346+75.00		18.00' RT	ME	B13	20.98' RT	383.46
346+82.86		18.00' RT	ME	B14	20.00' RT	383.47
347+01.64		18.00' RT	ME	B15	20.00' RT	383.51

NOTE:
 THE CONTRACTOR SHALL CONSTRUCT THIS MEDIAN CROSSOVER USING THE ELEVATION AND OFFSET DATA TABLE FOUND ON THIS SHEET. VALUES SHOWN ARE BASED ON THE ORIGINAL ROADWAY PLANS. CONTRACTOR MAY MAKE MINOR ADJUSTMENTS IN THE FIELD AS APPROVED BY THE ENGINEER.



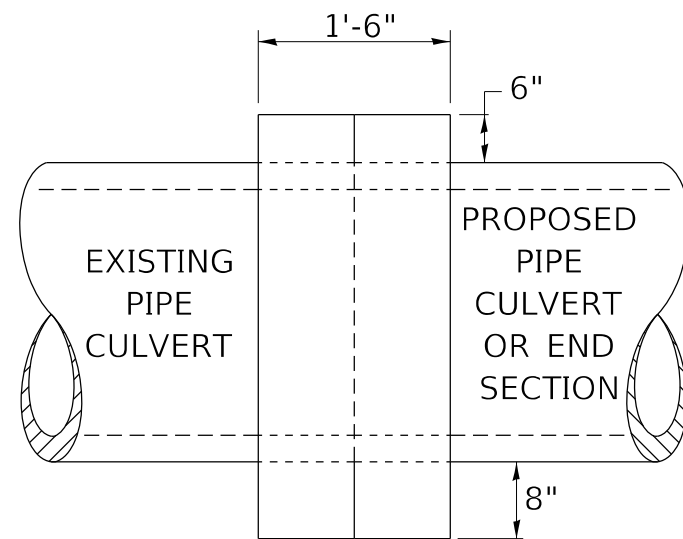
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

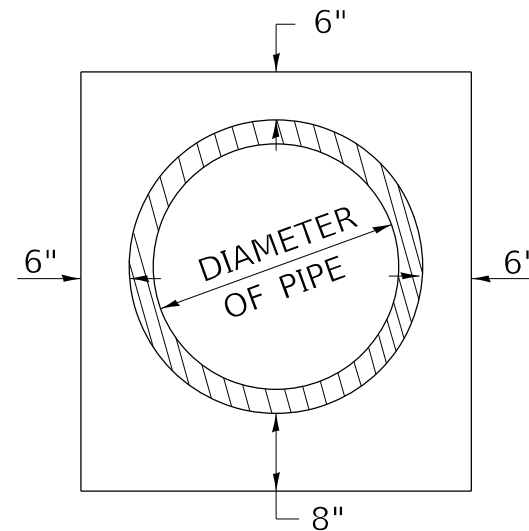
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	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	14
CONTRACT NO. 78A11				
ILLINOIS FED. AID PROJECT				

CONCRETE COLLAR PIPE TO PIPE



SIDE VIEW



END VIEW

TABULATION

DIAMETER OF PIPE	CL SI CONC CU YDS EST
12"	0.24
15"	0.29
18"	0.32
24"	0.44
30"	0.56
36"	0.66
42"	0.80
48"	0.93
54"	1.07
60"	1.22
72"	1.55

THE CONCRETE COLLAR SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CONCRETE COLLAR, AS SHOWN ON THE PLANS, WHICH PRICE SHALL INCLUDE THE REMOVAL OF SUCH PORTIONS THE EXISTING HEADWALLS AS MAY BE REQUIRED.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

REVISIONS

DRAWN	7-13-90
REVISED	8-22-94
REVISED	3-26-08
REVISED	5-17-13
REVISED	10-21-21

STD. 9-79

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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DATE -	REVISED -

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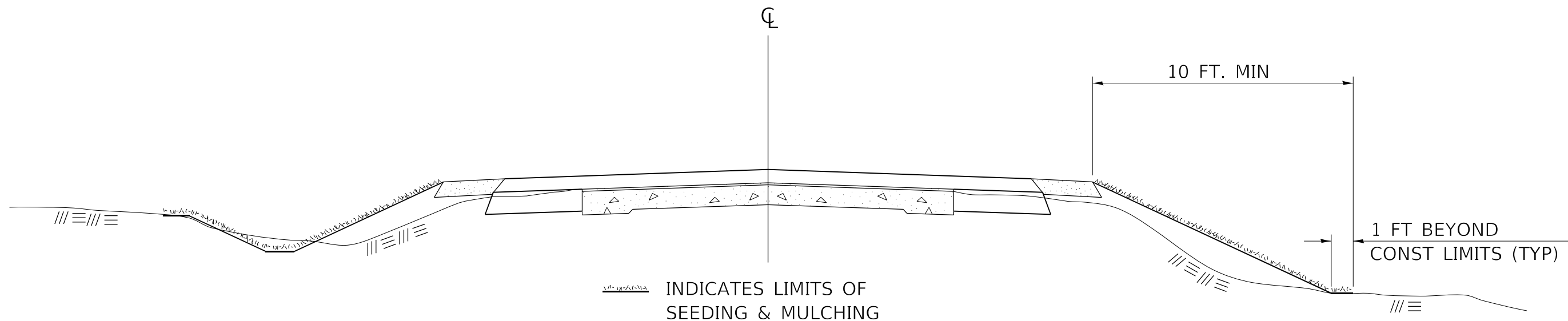
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONCRETE COLLAR
CONSTRUCTION DETAILS**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	15
CONTRACT NO. 78A11			ILLINOIS FED. AID PROJECT	

SEEDING & MULCHING



GENERAL NOTES

IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

ON DETOUR ROADS, SLOPES SHALL BE SEEDED IMMEDIATELY UPON COMPLETION OF ANY GIVEN STAGE GRADING. TEMPORARY SEEDING SHALL BE CLASS 7.

FERTILIZER NUTRIENTS SHALL BE APPLIED TO ALL SEEDED AREAS.
LIMESTONE SHALL BE APPLIED TO ALL AREAS OF FINAL SEEDING.

THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR ROAD AND BRIDGE CONSTRUCTION.

SECTIONS 250 AND 251 SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

REVISIONS

REDRAWN	2-15-89
REVISED	8-15-94
REVISED	6-3-99
REVISED	3-27-08
REVISED	5-16-13
REVISED	10-21-21

STD. 9-12

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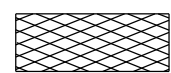
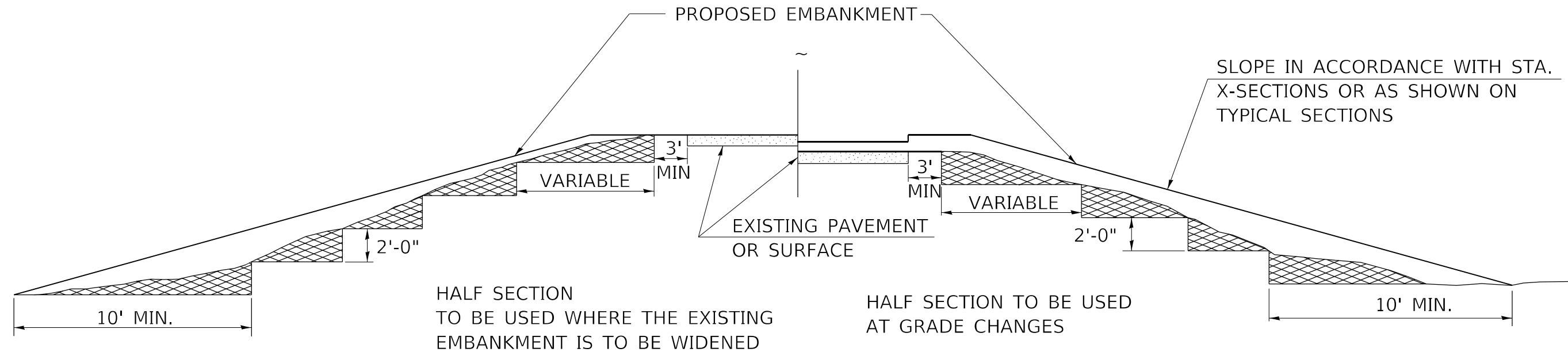
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SEEDING & MULCHING
CONSTRUCTION DETAIL**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	16
			CONTRACT NO. 78A11	
		ILLINOIS	FED. AID PROJECT	

TYPICAL CROSS SECTION SHOWING STEP CONSTRUCTION ON EXISTING FILL



STEPS SHALL BE CUT IN THE EXISTING SLOPE IN ACCORDANCE WITH ART. 205.03 EXCEPT THAT THE REQUIREMENT THAT STEPS SHALL BE CUT INTO THE EXISTING SLOPE BEFORE THE CONSTRUCTION OF THE EXISTING EMBANKMENT IS STARTED SHALL NOT APPLY. MATERIAL TO BE REMOVED AND REPLACED IN THE EMBANKMENT IN ACCORDANCE WITH ART. 205.04. COST TO BE INCLUDED IN THE VARIOUS ITEMS OF EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED BECAUSE OF THIS WORK.

REVISIONS	
REDRAWN	2-15-89
REVISED	8-15-94
CHECKED	6-3-99
RESIZED	5-7-08
REVIEWED	5-17-13
REVISED	4-22-21
REVISED	10-21-21

STD. 9-16

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STEP CONSTRUCTION ON EXISTING FILL
CONSTRUCTION DETAIL**

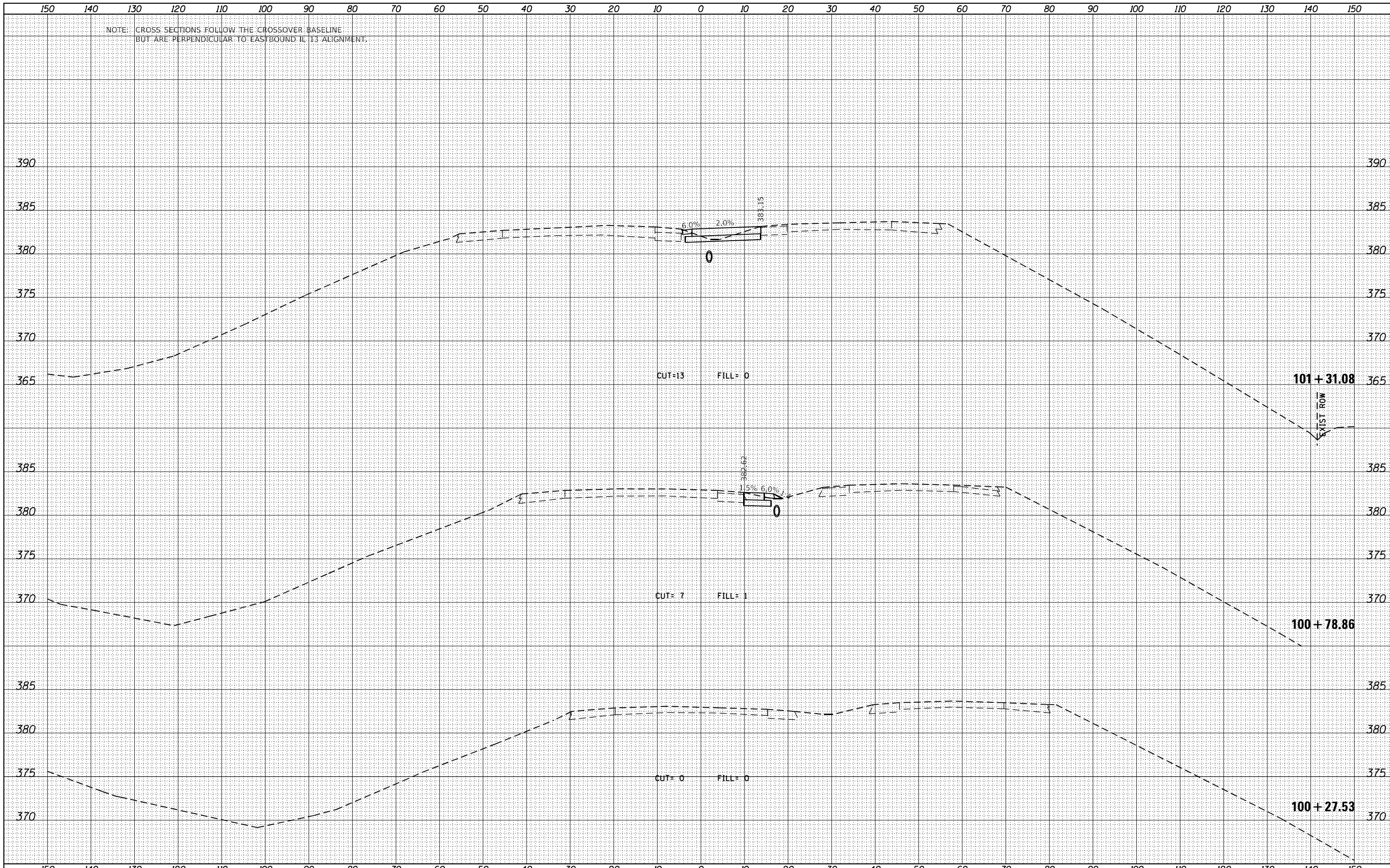
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F.A.P. RTE. 331	SECTION (12-1)BRR-1	COUNTY JACKSON	TOTAL SHEETS 22	SHEET NO. 17
			CONTRACT NO. 78A11	
ILLINOIS FED. AID PROJECT				

NOTE: CROSS SECTIONS FOLLOW THE CROSSOVER BASELINE
BUT ARE PERPENDICULAR TO EASTBOUND IL 13 ALIGNMENT.

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



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 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING CROSS SECTION SHEETS
IL RTE 13 OVER BIG MUDDY RIVER

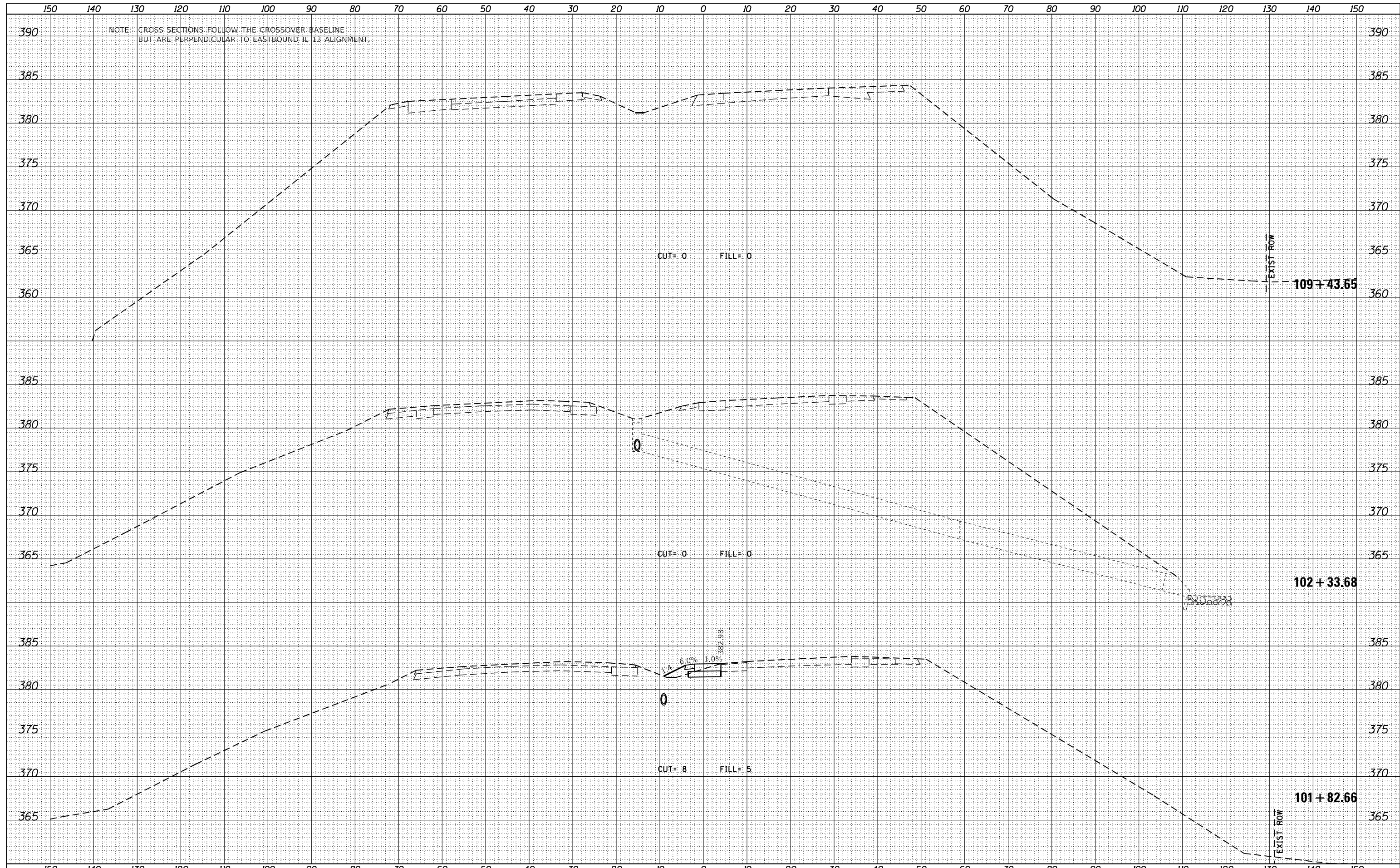
SCALE: SHEET NO. 1 OF 5 SHEETS STA. 100+27.53 TO STA. 101+31.08

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	18
CONTRACT NO.			78A11	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



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 PLOT SCALE = 20.0000' / in.
 CHECKED -
 PLOT DATE = 5/11/2023
 DATE -

REVISOR -
 REVISIONS -
 REVISIONS -
 REVISIONS -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING CROSS SECTION SHEETS
 IL RTE 13 OVER BIG MUDDY RIVER

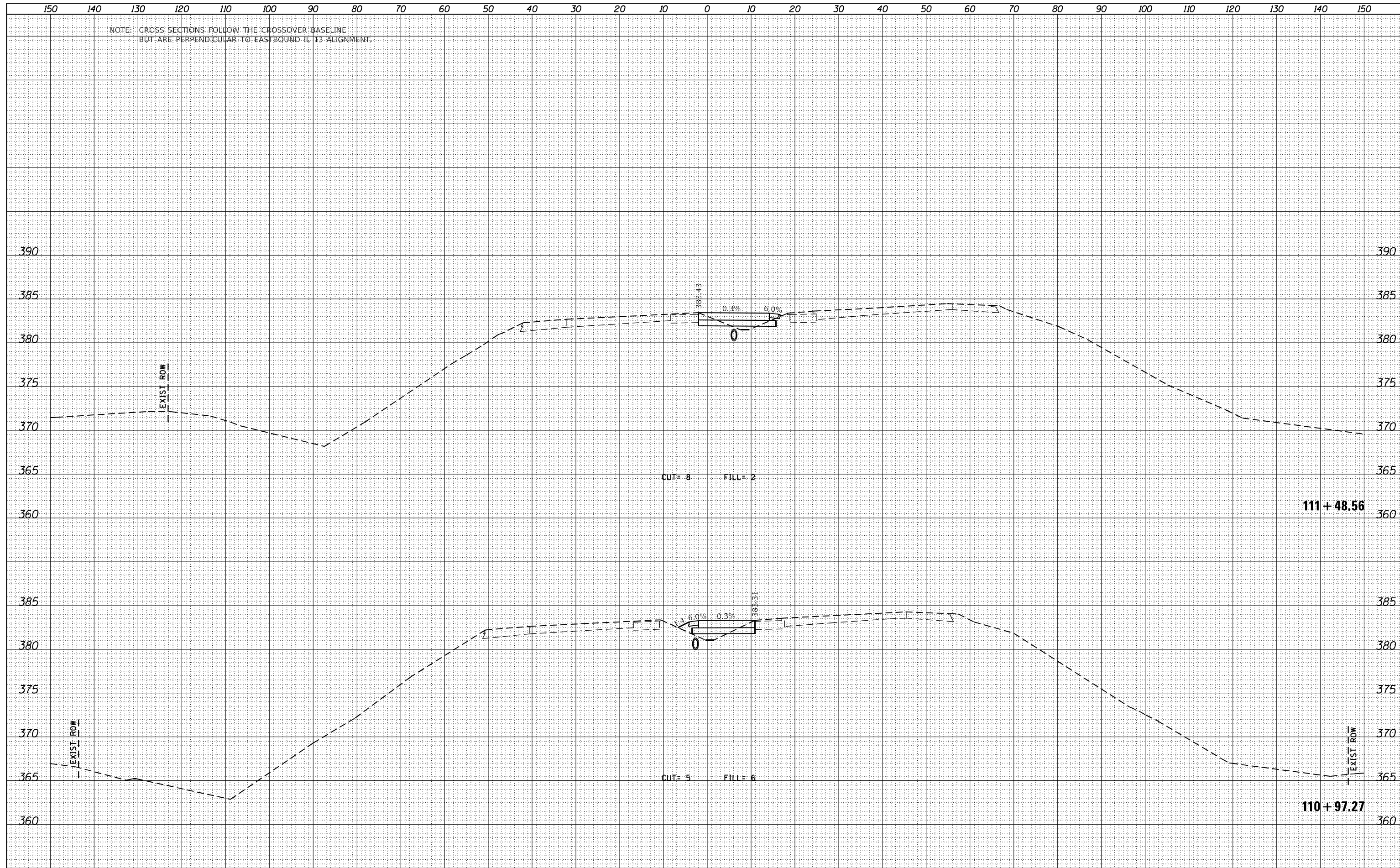
SCALE: SHEET NO. 2 OF 5 SHEETS STA. 101+82.66 TO STA. 109+43.65

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	19
CONTRACT NO.			78A11	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

NOTE: CROSS SECTIONS FOLLOW THE CROSSOVER BASELINE BUT ARE PERPENDICULAR TO EASTBOUND IL 13 ALIGNMENT.



FILE NAME = D9222064.007-sht-xsec.dgn

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REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

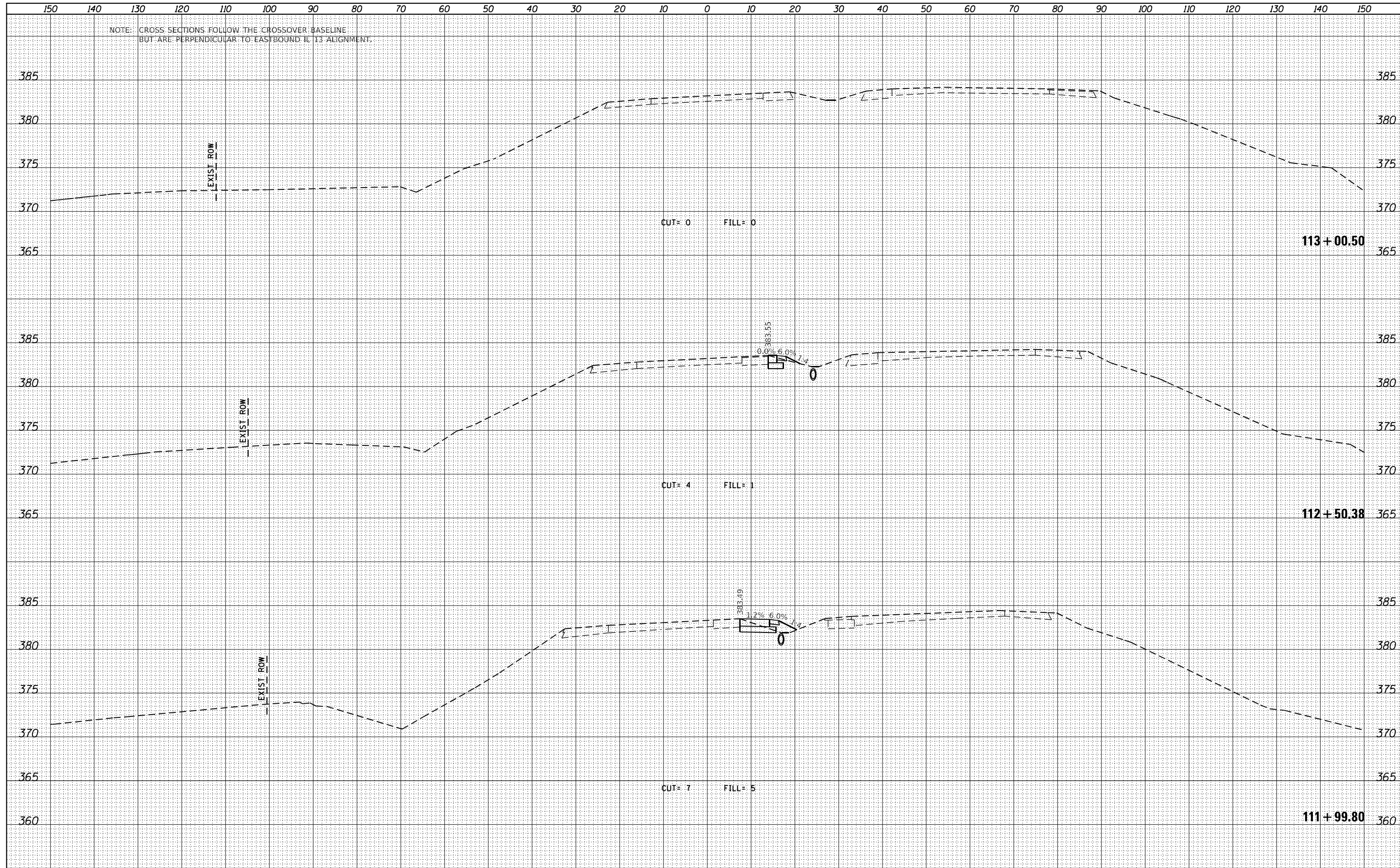
STAGING CROSS SECTION SHEETS
 IL RTE 13 OVER BIG MUDDY RIVER
 SCALE: SHEET NO. 4 OF 5 SHEETS STA. 110+97.27 TO STA. 111+48.56

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	21
CONTRACT NO.			78A11	
ILLINOIS FED. AID PROJECT				

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

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

NOTE: CROSS SECTIONS FOLLOW THE CROSSOVER BASELINE BUT ARE PERPENDICULAR TO EASTBOUND IL 13 ALIGNMENT.



FILE NAME = D9222064.007-sht-xsec.dgn

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 CHECKED -
 PLOT DATE = 5/11/2023
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING CROSS SECTION SHEETS
 IL RTE 13 OVER BIG MUDDY RIVER**
 SCALE: SHEET NO. 5 OF 5 SHEETS STA. 111+99.80 TO STA. 113+00.50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(12-1)BRR-1	JACKSON	22	22
CONTRACT NO.			78A11	
ILLINOIS FED. AID PROJECT				