

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	91-3,91-1,44-1-1,44-1)RS-3	ILLINOIS	132	1
			CONTRACT NO. 78599	

INDEX OF SHEETS

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PROPOSED HIGHWAY PLANS

FAI ROUTE 57 (I-57)
SECTION (91-3,91-1,44-1-1,44-1)RS-3
PROJECT NHPP-6V3V(956)
CONCRETE OVERLAY PROJECT
JOHNSON & UNION COUNTY

C-99-053-17



TRAFFIC DATA

I-57 TRAFFIC DATA

2022 ADT = 15,401

2042 ADT = 20,743

TOWNSHIP

SOUTHERN, GOREVILLE,
LICK CREEK, STOKES

COUNTY LINE STA. EQUATION

224 + 40.74 BK = 2232 + 74.28 AH

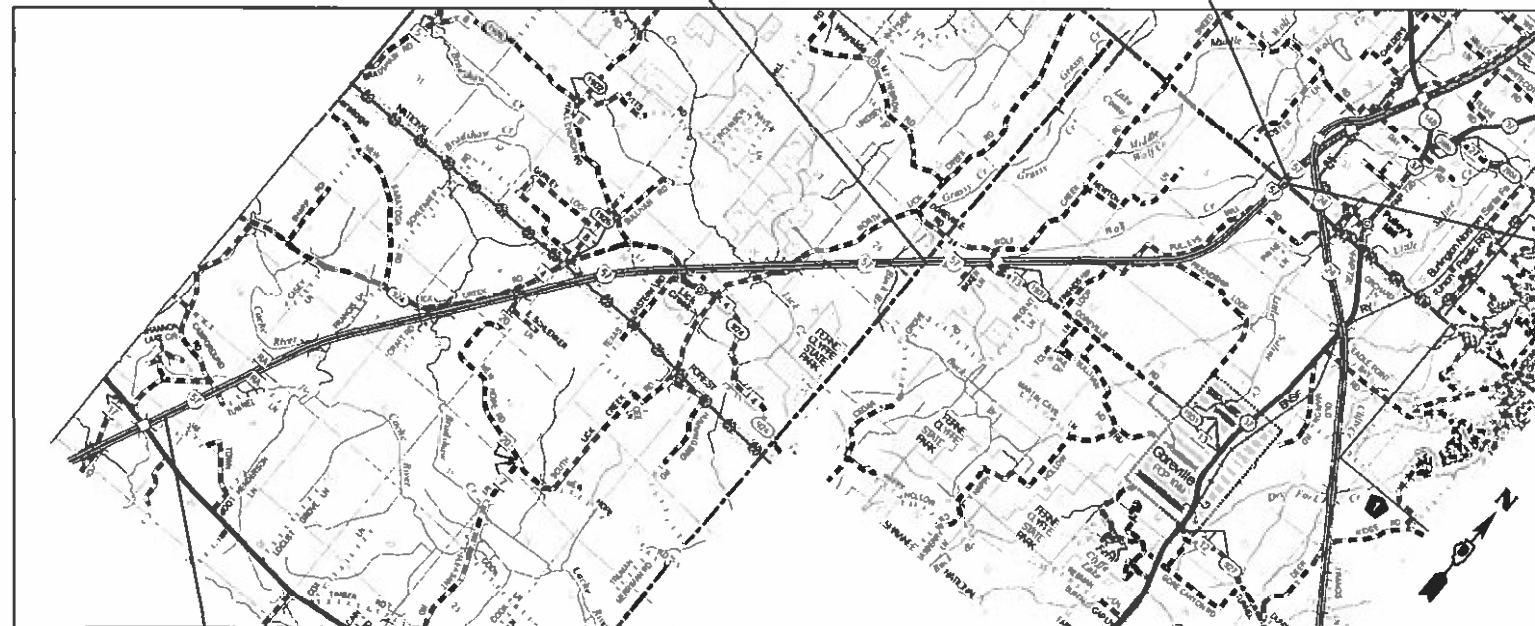
PR. PROJECT BEGINS (NB)

FAI 57 STA. 461 + 61.63

(PR. BUTT JOINT)

TOWNSHIP 11S AND 12S

RANGE 2E AND 1E



PR. PROJECT ENDS (NB)

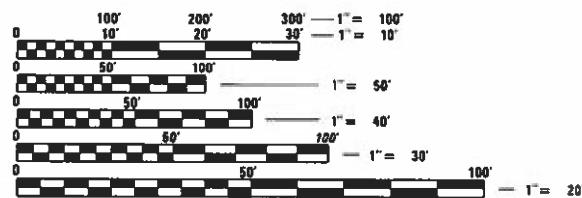
FAI 57 STA. 2680 + 00

(END PR. PCC PAVEMENT)

MAP NOT TO SCALE

COUNTY LINE STA. EQUATION

462 + 01.74 BK = 0 + 06.39 AH



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: VALERIE ROLLA
PROJECT DESIGNER:

CONTRACT NO. 78599

GROSS LENGTH = 67,214.5 FT. = 12.73 MILE

NET LENGTH = 67,214.5 FT. = 12.73 MILE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 30 20 23
Kirk H. Brown REGIONAL ENGINEER

May 12, 2023 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 12, 2023 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

Prepared By: Chubs Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: _____
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Car Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: [Signature]
DISTRICT OPERATIONS ENGINEER

Examined By: Doris J. Reelick
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Doris J. Reelick
DISTRICT CONSTRUCTION ENGINEER

Examined By: Aan Wang
DISTRICT MATERIALS ENGINEER

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FILE NAME: C:\CICAP\01532011612_960078599\sh-sig-surface.dgn



USER / IAME = PWIC55	DESIGNED - MICHAEL CZERPAK	REVISED -
	DRAWN - MICHAEL CZERPAK	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 11/27/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
SIGNATURE SHEET

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	91-3.91-1.44-1-1.44-1RS-3		132	2
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

HIGHWAY STANDARDS

STD. NO.	TITLE
000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420101-07	24' (7.2 M) JOINTED PCC PAVEMENT
420401-13	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
442101-09	CLASS B PATCHES
483001-06	PCC SHOULDER
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE DRAINS
630001-12	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
631066	TRAFFIC BARRIER TERMINAL, TYPE 14
635001-02	DELINEATORS
642001-03	SHOULDER RUMBLE STRIPS, 16"
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-11	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-13	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701416-11	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701451-05	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
725001-01	OBJECT TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND REFLECTOR MOUNTING DETAILS
BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

GENERAL NOTES

1. THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.
2. 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.
3. THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED CONCRETE SURFACE AT 300 FT INTERVALS ON THE INSIDE EDGE OF THE OUTSIDE SHOULDER AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
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.
5. ALL GUARDRAIL INSTALLATIONS ALONG THE SB I-57 LANE SHALL BE INSTALLED PRIOR TO THE STAGE ONE MAINTANANCE OF TRAFFIC PLANS
6. THE DEPTH OF THE AGGREGATE SUBGRADE IMPROVEMENT WILL BE DETERMINED BY THE ENGINEER.

HMA MIXTURE TABLES

Location(s):	Stabilized Subbase 4" & Hot-Mix Asphalt Binder Course (Ramps)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-19.0, N70
PG:	PG64-22
Design Air Voids:	4.0%, 70 Gyraton Design
Mixture Composition:	IL-19.0
Friction Aggregate:	None
Mixture Weight:	112 lbs./Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	3000
Material Transfer Device (Required?)	NO

Location(s):	Hot-Mix Asphalt Leveling Binder Course
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-9.5FG, N90
PG:	PG64-22
Design Air Voids:	4.0%, 90 Gyraton Design
Mixture Composition:	IL-9.5mm Fine Grained
Friction Aggregate:	None
Mixture Weight:	112 lbs./Sq Yd/in
Quality Management Program:	QCP
Sublot Size:	1000
Material Transfer Device (Required?)	YES

Location(s):	Hot-Mix Asphalt Surface Course (Ramps, Temp Ramps & Mainline Transitions)
Mixture Use(s):	Polymerized Hot-Mix Asphalt Surface Course, IL-9.5, Mix "D", N90
PG:	SBS PG76-22
Design Air Voids:	4.0%, 90 Gyraton Design
Mixture Composition:	IL-9.5mm
Friction Aggregate:	Mix D
Mixture Weight:	112 lbs./Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	3000
Material Transfer Device (Required?)	NO

Location(s):	Hot-Mix Asphalt Shoulders & Incidental Hot-Mix Asphalt
Mixture Use(s):	Hot-Mix Asphalt Surface Course, IL-9.5, Mix "C", N70
PG:	PG64-22
Design Air Voids:	4.0%, 70 Gyraton Design
Mixture Composition:	IL-9.5mm
Friction Aggregate:	Mix C
Mixture Weight:	112 lbs./Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	3000
Material Transfer Device (Required?)	No

COMMITMENTS

NONE

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USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
	DRAWN - VAL SCHIOP	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 5/11/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS AND HMA MIXTURE TABLES			
SCALE: NTS	SHEET 1 OF 1 SHEETS	STA. TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3			
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY 0004	RURAL ROADWAY 0004				
CODE NO	ITEM	UNIT	TOTAL				
		20200100	EARTH EXCAVATION	CU YD	1210	225	985
		20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	22015	3365	18650
		20400100	BORROW EXCAVATION	CU YD	24000	8390	15610
		25000210	SEEDING, CLASS 2A	ACRE	31.25	10	21.25
		25000350	SEEDING, CLASS 7	ACRE	31.25	10	21.25
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2814	905	1909
		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2814	905	1909
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2814	905	1909
		25000700	AGRICULTURAL GROUND LIMESTONE	TON	61.9	20.1	41.8
		25100115	MULCH, METHOD 2	ACRE	31.25	10	21.25
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3126	1005	2121
		28000400	PERIMETER EROSION BARRIER	FOOT	11725	5550	6175
		28000500	INLET AND PIPE PROTECTION	EACH	71	24	47
		28100807	STONE DUMPED RIPRAP, CLASS A4	TON	7052	237	6815

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	4
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	

JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY 0004	RURAL ROADWAY 0004				
CODE NO	ITEM	UNIT	TOTAL				
		31100500	SUBBASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	7705	1715	5990
	*	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	14791	1756	13035
		31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	21976	2634	19342
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3080	1352	1728
		40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	82811	29121	53690
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1654	776	878
		40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	106		106
		40600990	TEMPORARY RAMP	SQ YD	813		813
		40602975	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	TON	12015	4194	7821
		40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	655	206	449
		40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	485	232	253
		40604164	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90	TON	671	306	365
		40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	353	82	271
		42000060	WELDED WIRE REINFORCEMENT	SQ YD	1039		1039

REV. - MS

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USER NAME = PWCSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET 2	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	5
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY 0004	RURAL ROADWAY 0004				
CODE NO	ITEM	UNIT	TOTAL				
42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	273		273		
42000216	PORTLAND CEMENT CONCRETE PAVEMENT 7 3/4" (JOINTED)	SQ YD	2315		2315		
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SQ YD	172928	60305	112623		
42000516	PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED)	SQ YD	11043	1581	9462		
44000100	PAVEMENT REMOVAL	SQ YD	13541	1581	11960		
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	172082	59979	112103		
44004250	PAVED SHOULDER REMOVAL	SQ YD	9402	1440	7962		
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	134		134		
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	260		260		
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	598		598		
44201299	DOWEL BARS 1 1/2"	EACH	1260		1260		
44213200	SAW CUTS	FOOT	2438		2438		
44213204	TIE BARS 3/4"	EACH	64		64		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	9217	3494	5723		

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/5/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
SUMMARY OF QUANTITIES**

SCALE: NTS SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	6
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY	RURAL ROADWAY				
		0004	0004				
CODE NO	ITEM	UNIT	TOTAL				
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	807	132	675		
48300215	PORTLAND CEMENT CONCRETE SHOULDERS 7 3/4"	SQ YD	1612		1612		
48300415	PORTLAND CEMENT CONCRETE SHOULDERS 9 3/4"	SQ YD	108881	38317	70564		
48300515	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"	SQ YD	7149	1054	6095		
50102400	CONCRETE REMOVAL	CU YD	2.8		2.8		
50104400	CONCRETE HEADWALL REMOVAL	EACH	28	4	24		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	27.4	16.4	11		
50300300	PROTECTIVE COAT	SQ YD	101	58	43		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4650	3100	1550		
50900207	STEEL RAILING, TYPE CO-10	FOOT	64.5	43	21.5		
5421D015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	FOOT	800		800		
5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	FOOT	550	550			
5421D024	PIPE CULVERTS, CLASS D, TYPE 1 24" (TEMPORARY)	FOOT	320		320		
5421D030	PIPE CULVERTS, CLASS D, TYPE 1 30" (TEMPORARY)	FOOT	1460		1460		

REV. - MS

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	7
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY	RURAL ROADWAY				
0004	0004						
CODE NO	ITEM	UNIT	TOTAL				
	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	28	4	24	
	60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1286	338	948	
	60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	8354	1186	7168	
	60260100	INLETS TO BE ADJUSTED	EACH	7	1	6	
	60600605	CONCRETE CURB, TYPE B	FOOT	120	60	60	
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	13418	2839	10579	
*	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	15	7	8	
*	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	5	2	3	
*	63100119	TRAFFIC BARRIER TERMINAL, TYPE 14	EACH	6	4	2	
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	28	8	20	
	63200310	GUARDRAIL REMOVAL	FOOT	14159	3376	10783	
	63500105	DELINEATORS	EACH	258	92	166	
	63700180	CONCRETE BARRIER, SINGLE FACE, 44 INCH HEIGHT	FOOT	20	20		
	63700805	CONCRETE BARRIER TRANSITION	FOOT	10	10		

REV. - MS

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET 5	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	8
			CONTRACT NO. 78599	
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY	RURAL ROADWAY				
0004	0004						
CODE NO	ITEM	UNIT	TOTAL				
63700900	CONCRETE BARRIER BASE	FOOT	30	30			
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	129030	44143	84887		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	4	8		
67100100	MOBILIZATION	L SUM	1	0.5	0.5		
70100410	TRAFFIC CONTROL AND PROTECTION, STANDARD 701416	EACH	1	0.3	0.7		
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.3	0.7		
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.3	0.7		
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	0.3	0.7		
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.3	0.7		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	112	42	70		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1114		1114		
70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	18366		18366		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	68758	22897	45861		
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	238	238			

REV. - MS

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/5/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET 6 OF 8 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	9
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY	RURAL ROADWAY				
0004	0004						
CODE NO	ITEM	UNIT	TOTAL				
		70500615	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	1	1	
		70500625	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1	
*		72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	29	9	20
*		78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	273563	94302	179261
*		78001140	PAINT PAVEMENT MARKING - LINE 8"	FOOT	3870	2054	1816
*		78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	998	230	768
*		78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	317757	107550	210207
*		78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	4138	985	3153
*		78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	94	37	57
*		78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	963	319	644
*		78112000	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	8		8
*		78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	155	44	111
		78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	971	319	652
		78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	147917	50861	97056

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET 7 OF 8 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	10
			CONTRACT NO. 78599	
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION

SPECIALTY ITEM	SPECIAL PROVISION	SUMMARY OF QUANTITIES				CONSTRUCTION CODE	
						JOHNSON COUNTY	UNION COUNTY
		1-57	1-57				
		90% FED / 10% STATE	90% FED / 10% STATE				
		RURAL ROADWAY	RURAL ROADWAY				
		0004	0004				
CODE NO	ITEM	UNIT	TOTAL				
*	X0301993	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAIN	EACH	270	90	180	
*	X0325747	BRIDGE DECK CONCRETE CRACK SEALER	FOOT	2500		2500.0	
*	X2503100	MOWING	UNIT	2688	899	1789	
*	X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	5824	1164.0	4660	
*	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	1555	689	866	
*	X6013700	PIPE UNDERDRAIN REMOVAL (SPECIAL)	FOOT	476	68	408	
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.3	0.7	
	X7011800	TRAFFIC CONTROL AND PROTECTION, BLR 21	L SUM	1	0.3	0.7	
*	Z0005600	BREAKING PAVED DITCH	FOOT	1030	320	710	
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.3	0.7	
*	Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	3		3	
*	Z0034105	MATERIAL TRANSFER DEVICE	TON	11383	4022	7361	
*	Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	8354	1186	7168	
	Z0076600	TRAINEES	HOUR	1000	1000		
*	Z0062456	TEMPORARY PAVEMENT	SQ YD	6622	1530	5092	
	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1000	1000		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	11
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	JOHNSON/UNION

EARTHWORK											
LOCATION			EARTH EXCAVATION CU YD	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL CU YD	AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE		BORROW EXCAVATION * CU YD	REMARKS
								EXCAVATION REQUIRED TO COMPLETE CU YD	EXCESS EXCAVATION CU YD		
STATION	TO	STATION									
JOHNSON COUNTY											
100+00.0	TO	110+86.7	224	0	25	184	1,525	-1,357	0	1,601	CROSSOVER 1A
461+48.0	TO	2232+74.0	0	0	25	0	2,369	-2,369	0	2,795	FAI 57 NORTH BOUND SHOULDER RT
461+48.0	TO	2680+08.0	0	0	25	0	3,386	-3,386	0	3,995	FAI 57 NORTH BOUND SHOULDER LT
184+09.7	TO	190+02.5	0	1,837	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
100+00.0	TO	110+86.7	0	1,530	0	0	0	0	0	0	CROSSOVER 1A REMOVAL
JOHNSON COUNTY TOTAL			225	3,365						8,390	
UNION COUNTY											
200+00.0	TO	214+74.4	216	0	25	177	316	-154	0	182	CROSSOVER 2A
250+00.0	TO	258+23.6	94	0	25	77	125	-54	0	64	CROSSOVER 2B
300+00.0	TO	318+26.1	304	0	25	249	718	-490	0	578	CROSSOVER 3A
350+00.0	TO	360+67.2	181	0	25	148	376	-240	0	283	CROSSOVER 3B
400+00.0	TO	421+08.6	189	0	25	155	1,006	-864	0	1,020	CROSSOVER 4A
2232+74.0	TO	2680+08.0	0	0	0	0	4,703	-4,703	0	5,550	FAI 57 NORTH BOUND SHOULDER RT
2232+74.0	TO	2680+08.0	0	0	0	0	6,724	-6,724	0	7,934	FAI 57 NORTH BOUND SHOULDER LT
2305+85.8	TO	2308+45.8	0	666	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2311+75.3	TO	2314+35.3	0	666	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2373+76.9	TO	2379+57.6	0	1,794	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2470+57.7	TO	2477+37.5	0	2,219	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2515+18.9	TO	2517+78.9	0	666	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2520+02.3	TO	2522+62.3	0	666	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2526+39.9	TO	2533+99.4	0	2,575	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2593+01.1	TO	2595+61.7	0	667	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2598+13.3	TO	2600+73.9	0	667	0	0	0	0	0	0	PAVEMENT REPLACEMENT NB LANE
2237+85.1	TO	2262+84.1	0	1,388	0	0	0	0	0	0	FAI 57 EXCAVATION RIPRAP BEHIND GUARDRAIL
2311+57.4	TO	2336+86.9	0	1,398	0	0	0	0	0	0	FAI 57 EXCAVATION RIPRAP BEHIND GUARDRAIL
200+00.0	TO	214+74.4	0	504	0	0	0	0	0	0	CROSSOVER 2A REMOVAL
250+00.0	TO	258+23.6	0	221	0	0	0	0	0	0	CROSSOVER 2B REMOVAL
300+00.0	TO	318+26.1	0	1,003	0	0	0	0	0	0	CROSSOVER 3A REMOVAL
350+00.0	TO	360+67.2	0	542	0	0	0	0	0	0	CROSSOVER 3B REMOVAL
400+00.0	TO	421+08.6	0	1,270	0	0	0	0	0	0	CROSSOVER 4A REMOVAL
501+82.8	TO	506+76.3	0	870	0	0	0	0	0	0	LICK CREEK PAVEMENT REPLACEMENT
509+49.1	TO	514+44.0	0	868	0	0	0	0	0	0	LICK CREEK PAVEMENT REPLACEMENT
UNION COUNTY TOTAL			985	18,650						15,610	
PROJECT TOTAL			1,210	22,015						24,000	

* BORROW EXCAVATION QUANTITY = EXCAVATION REQUIRED X 1.18

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USER NAME = PWICSS
DESIGNED - JASON A. HAAS
DRAWN - JASON A. HAAS
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CHECKED - THERESA GOETZ
DATE -
REVISOR -

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DATE -

REVISED -
REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NTS SHEET 1 OF 15 SHEETS STA. TO STA.

FAI RTE 57
SCHEDULES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	12
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

SEEDING												
LOCATION	LOCATION				SEEDING, CLASS 2A	SEEDING, CLASS 7	MULCH, METHOD 2	NITROGEN NUTRIENT FERTILIZER	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	TEMPORARY EROSION CONTROL SEEDING
	STATION	TO	STATION	SIDE	ACRE	ACRE	ACRE	POUND	POUND	POUND	TON	POUND
JOHNSON COUNTY												
CROSSOVER 1A	101+41.40	TO	109+63.60	BOTH	0.42	0.42	0.42	37.8	37.8	37.8	0.84	42
FAI 57 - NORTH BOUND	462+01.70	TO	224+40.70	NB RIGHT	3.61	3.61	3.61	324.9	324.9	324.9	7.22	361
	462+01.70	TO	224+40.70	NB LEFT	5.15	5.15	5.15	463.5	463.5	463.5	10.30	515
CROSSOVER 1A REMOVAL	101+41.40	TO	109+63.60	BOTH	0.66	0.66	0.66	59.4	59.4	59.4	1.32	66
PAVED DITCH	13+52.00	TO	15+04.00	NB RIGHT	0.11	0.11	0.11	9.9	9.9	9.9	0.22	11
PAVED DITCH	20+05.00	TO	20+22.00	NB RIGHT	0.03	0.03	0.03	2.7	2.7	2.7	0.06	3
PAVED DITCH	79+65.00	TO	79+69.00	NB RIGHT	0.03	0.03	0.03	2.7	2.7	2.7	0.06	3
PAVED DITCH	93+42.00	TO	93+92.00	NB RIGHT	0.04	0.04	0.04	3.6	3.6	3.6	0.08	4
JOHNSON COUNTY TOTAL					10.00	10.00	10.00	905	905	905	20.1	1,005
UNION COUNTY												
CROSSOVER 2A	200+00.00	TO	214+74.40	BOTH	0.21	0.21	0.21	18.9	18.9	18.9	0.42	21
CROSSOVER 2B	250+00.00	TO	258+23.60	BOTH	0.09	0.09	0.09	8.1	8.1	8.1	0.18	9
CROSSOVER 3A	300+00.00	TO	318+26.10	BOTH	0.38	0.38	0.38	34.2	34.2	34.2	0.76	38
CROSSOVER 3B	350+00.00	TO	360+67.20	BOTH	0.18	0.18	0.18	16.2	16.2	16.2	0.36	18
CROSSOVER 4A	400+00.00	TO	421+08.60	BOTH	0.30	0.30	0.30	27.0	27.0	27.0	0.60	30
FAI 57 - NORTH BOUND	2232+74.00	TO	2680+08.00	NB RIGHT	7.19	7.19	7.19	647.1	647.1	647.1	14.38	719
FAI 57 - NORTH BOUND	2232+74.00	TO	2680+08.00	NB LEFT	10.27	10.27	10.27	924.3	924.3	924.3	20.54	1,027
CROSSOVER 2A REMOVAL	200+00.00	TO	214+74.40	BOTH	0.38	0.38	0.38	34.2	34.2	34.2	0.76	38
CROSSOVER 2B REMOVAL	250+00.00	TO	258+23.60	BOTH	0.18	0.18	0.18	16.2	16.2	16.2	0.36	18
CROSSOVER 3A REMOVAL	300+00.00	TO	318+26.10	BOTH	0.66	0.66	0.66	59.4	59.4	59.4	1.32	66
CROSSOVER 3B REMOVAL	350+00.00	TO	360+67.20	BOTH	0.34	0.34	0.34	30.6	30.6	30.6	0.68	34
CROSSOVER 4A REMOVAL	400+00.00	TO	421+08.60	BOTH	0.55	0.55	0.55	49.5	49.5	49.5	1.10	55
PAVED DITCH	2553+02.00	TO	2553+77.00	NB RIGHT	0.05	0.05	0.05	4.5	4.5	4.5	0.04	5
PAVED DITCH	2618+67.00	TO	2623+30.00	NB RIGHT	0.32	0.32	0.32	28.8	28.8	28.8	0.22	32
PAVED DITCH	2646+31.00	TO	2647+12.00	NB RIGHT	0.06	0.06	0.06	5.4	5.4	5.4	0.04	6
PAVED DITCH	2649+66.00	TO	2650+57.00	NB RIGHT	0.05	0.05	0.05	4.5	4.5	4.5	0.04	5
UNION COUNTY TOTAL					21.25	21.25	21.25	1,909	1,909	1,909	41.8	2,121
PROJECT TOTAL					31.25	31.25	31.25	2,814	2,814	2,814	61.9	3,126

STRUCTURES										
LOCATION	LOCATION				CONCRETE REMOVAL	DECK SLAB REPAIR (PARTIAL)	BRIDGE DECK CONCRETE CRACK SEALER	CONCRETE SUPERSTRUCTURE	REINFORCEMENT BARS, EPOXY COATED	PROTECTIVE COAT
	STATION	TO	STATION	SIDE	CU YD	SQ YD	FOOT	CU YD	POUND	SQ YD
JOHNSON COUNTY										
SN 044-2010	23+17.8	TO	23+37.8	NB RIGHT				8.2	1,550	29
SN 044-2009	104+90.4	TO	105+10.4	NB RIGHT				8.2	1,550	29
JOHNSON COUNTY TOTAL						0	0	16.4	3,100	58
UNION COUNTY										
SN 091-0017	2308+42.8	TO	2311+75.3	BOTH	0.9	3	600	0.9		5
SN 091-0015	2517+78.8	TO	2519+97.6	BOTH	0.9			0.9		4
SN 091-2025	2589+94.1	TO	2590+14.1	NB RIGHT				8.2	1,550	29
SN 091-0013	2595+61.8	TO	2598+13.5	BOTH	1.0		1,900	1.0		5
UNION COUNTY TOTAL					2.8	3	2,500	11.0	1,550	43
PROJECT TOTAL					2.8	3	2,500	27.4	4,650	101

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 2	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

INLET AND PIPE PROTECTION					
LOCATION				INLET AND PIPE PROTECTION	REMARKS
	STATION	SIDE	OFFSET	EACH	
JOHNSON COUNTY					
FAI 57 - NORTH BOUND	453+89.00	CL	0.0	1	INLET OF TEMPORARY CULVERT
	455+09.00	CL	0.0	1	AFTER CROSSOVER REMOVAL
	459+39.00	CL	0.0	1	INLET OF TEMPORARY CULVERT
	2+41	LT	19.0	1	
	13+51	LT	18.2	1	
	35+01	LT	18.7	1	
	46+01	LT	19.2	1	
	52+96	LT	13.9	1	
	68+07	RT	9.5	1	
	75+49	LT	4.5	1	
	89+00	CL	0.0	1	
	93+90	CL	0.0	1	
	105+45	CL	0.0	1	
	121+01	CL	0.0	1	
	131+03	CL	0.0	1	
	139+00	CL	0.0	1	
	150+50	CL	0.0	1	
	174+00	CL	0.0	1	
	177+64	LT	65.5	1	
	181+84	CL	0.0	1	
	185+51	CL	0.0	1	
	188+18	CL	0.0	1	
	192+98	LT	101.7	1	
	203+40	CL	0.0	1	

INLET AND PIPE PROTECTION CONTINUED TO THE RIGHT

INLET AND PIPE PROTECTION (CONTINUED)					
LOCATION				INLET AND PIPE PROTECTION	REMARKS
	STATION	SIDE	OFFSET	EACH	
				JOHNSON COUNTY TOTAL	24
UNION COUNTY					
FAI 57 - NORTH BOUND	2237+01	CL	0.0	1	
	2244+90	CL	0.0	1	
	2267+00	CL	0.0	1	
	2337+00	CL	0.0	1	
	2342+71	CL	0.0	1	
	2354+00	CL	0.0	1	
	2362+00	CL	0.0	1	AFTER CROSSOVER REMOVAL
	2363+71	CL	0.0	1	INLET OF TEMPORARY CULVERT
	2371+00	CL	0.0	1	
	2376+01	CL	0.0	1	
	2377+75	CL	0.0	1	
	2399+00	CL	0.0	1	
	2404+03	CL	0.0	1	
	2412+50	LT	7.5	1	
	2435+88	LT	18.4	1	
	2441+97	LT	19.4	1	
	2448+98	LT	18.8	1	
	2452+28	LT	18.6	1	
	2463+73	LT	19.2	1	
	2477+81	LT	18.9	1	
	2486+51	LT	18.3	1	
	2494+31	LT	18.9	1	
	2502+15	LT	18.6	1	
	2509+95	LT	18.9	1	
	2525+94	LT	18.7	1	
	2533+95	LT	19.0	1	
	2539+95	LT	18.1	1	
	2549+84	LT	18.7	1	
	2560+31	LT	18.4	1	
	2581+70	LT	18.2	1	
	2588+93	LT	17.2	1	
	2607+35	LT	19.0	1	
	2607+49	RT	19.1	1	
	2610+42	LT	18.4	1	
	2610+43	RT	19.6	1	
	2615+92	LT	17.1	1	
	2615+93	RT	19.4	1	AFTER CROSSOVER REMOVAL
	2619+83	RT	19.0	1	INLET OF TEMPORARY CULVERT
	2622+85	LT	18.4	1	
	2635+13	LT	19.0	1	
	2648+93	LT	19.0	1	
	2649+08	RT	19.0	1	
	2661+90	LT	18.6	1	
	2674+15	LT	19.4	1	
	2684+73	LT	19.0	1	
	2684+83	RT	18.6	1	AFTER CROSSOVER REMOVAL
	2687+85	RT	18.8	1	INLET OF TEMPORARY CULVERT
				UNION COUNTY TOTAL	47
				PROJECT TOTAL	71

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PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES	
SCALE: NTS	SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	14
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION

PERIMETER EROSION BARRIER				
LOCATION	STATION			PERIMETER EROSION BARRIER FOOT
	STATION	TO	STATION	
JOHNSON COUNTY				
FAI 57 - NORTH BOUND	1+50	TO	5+00	350
	10+00	TO	15+00	500
	18+00	TO	23+00	500
	23+50	TO	25+00	150
	31+50	TO	37+50	600
	42+00	TO	49+00	700
	78+00	TO	80+00	200
	91+50	TO	96+50	500
	104+30	TO	104+80	50
	105+20	TO	106+20	100
	118+00	TO	123+00	500
	130+75	TO	139+75	900
	200+00	TO	205+00	500
	JOHNSON COUNTY TOTAL			5,550
UNION COUNTY				
FAI 57 - NORTH BOUND	2236+00	TO	2247+00	1,100
	2258+00	TO	2263+00	500
	2302+00	TO	2303+00	100
	2337+75	TO	2339+00	125
	2343+00	TO	2346+00	300
	2355+00	TO	2367+50	1,250
	2377+00	TO	2379+00	200
	2416+50	TO	2418+50	200
	2481+00	TO	2486+50	550
	2499+00	TO	2501+00	200
	2540+00	TO	2541+50	150
	2552+50	TO	2554+00	150
	2580+00	TO	2583+00	300
	2585+00	TO	2588+00	300
	2589+40	TO	2589+90	50
	2590+30	TO	2590+80	50
	2618+00	TO	2623+50	550
	2650+00	TO	2651+00	100
	UNION COUNTY TOTAL			6,175
	PROJECT TOTAL			11,725

BREAKING PAVED DITCH/STONE RIPRAP					
LOCATION	STATION			BREAKING PAVED DITCH FOOT	STONE DUMPED RIPRAP, CLASS 4A TON
	STATION	TO	STATION		
JOHNSON COUNTY					
FAI 57 - NORTH BOUND	13+52	TO	15+04	155	115
	20+05	TO	20+22	50	37
	79+65	TO	79+69	50	37
	93+42	TO	93+92	65	48
	JOHNSON COUNTY TOTAL			320	237
UNION COUNTY					
BEHIND GUARDRAIL	2237+85	TO	2262+84		2,777
BEHIND GUARDRAIL	2302+32	TO	2308+80		715
BEHIND GUARDRAIL	2311+58	TO	2336+87		2,796
FAI 57 - NORTH BOUND	2553+02	TO	2553+77	75	56
	2618+67	TO	2623+30	470	348
	2646+31	TO	2647+12	90	67
	2649+66	TO	2650+57	75	56
	UNION COUNTY TOTAL			710	6,815
	PROJECT TOTAL			1,030	7,052

PAVEMENT REMOVAL												
LOCATION	STATION	TO	STATION	SIDE	PAVEMENT REMOVAL SQ YD	PAVED SHOULDER REMOVAL SQ YD	TEMPORARY PAVEMENT REMOVAL SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4" SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SQ YD	HOT-MIX ASPHALT REMOVAL -BUTT JOINT SQ YD	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT SQ YD	REMARKS
FAI 57 - NORTH BOUND	461+61.6	TO	462+01.7							178.3		
	0+06.4	TO	1+61.2						688.4			
	1+61.2	TO	184+09.7					48,741.3				
	184+09.7	TO	190+02.5	NB LEFT	1,580.1							
	184+09.7	TO	190+02.5	NB RIGHT		395.2						SN 044-0028
	190+02.5	TO	224+40.7					9,168.9				
GOREVILLE ROAD ENTER	800+08.2	TO	800+38.5							260.6		
	809+26.4	TO	817+58.9					1,368.3				GOREVILLE ENTRANCE RAMP MERGE
GOREVILLE ROAD EXIT	702+70.0	TO	707+88.5					700.4				GOREVILLE EXIT RAMP MERGE
	719+54.0	TO	719+87.8							305.5		
MEDIAN TURNAROUND	35+91.0									31.2		
CROSSOVER 1A	452+15.9	TO	454+59.3	NB LEFT		184.4						
	452+15.9	TO	460+20.2				1,163.2					
	457+73.8	TO	460+20.2	SB LEFT		201.9						
	JOHNSON COUNTY TOTAL				1,581	1,440	1,164	59,979	689	776	0	

PAVEMENT REMOVAL CONTINUED ON NEXT SHEET

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SCHEDULES					
SCALE: NTS	SHEET 4	OF 15	SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	15
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

PAVEMENT REMOVAL (CONTINUED)

LOCATION	STATION	TO	STATION	SIDE	PAVEMENT REMOVAL SQ YD	PAVED SHOULDER REMOVAL SQ YD	TEMPORARY PAVEMENT REMOVAL SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4" SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SQ YD	HOT-MIX ASPHALT REMOVAL - BUTT JOINT SQ YD	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT SQ YD	REMARKS
FAI 57 - NORTH BOUND	2232+74.3	TO	2305+83.0					19,490.0				
	2305+83.0	TO	2308+42.8	NB LEFT	692.8	166.9						
	2305+83.0	TO	2308+42.8	NB RIGHT		277.9						
	SN 091-0017											
	2311+75.3	TO	2314+35.3	NB LEFT	693.3	159.5						
	2311+75.3	TO	2314+35.3	NB RIGHT		247.9						
	2314+35.3	TO	2373+76.9					15,844.2				
	2373+76.9	TO	2379+57.6	NB LEFT	1,548.3	386.9						SN091-0048
	2373+76.9	TO	2379+57.6	NB RIGHT		645.1						
	2379+57.6	TO	2470+57.7					24,243.4				
	2379+57.6	TO	2386+28.1	NB RIGHT								
	2390+94.2	TO	2470+57.7	NB RIGHT								
	2470+57.7	TO	2477+37.5	NB LEFT	1,812.9	452.5						SN 091-0042
	2470+57.7	TO	2477+37.5	NB RIGHT		755.4						
	2477+37.5	TO	2515+18.9					10,083.2				
	2477+37.5	TO	2515+18.9	NB RIGHT								
	2515+18.9	TO	2517+78.8	NB LEFT	693.0	173.4						
	2515+18.9	TO	2517+78.8	NB RIGHT		288.6						
	SN 091-0015											
	2519+97.6	TO	2522+57.8	NB LEFT	693.9	173.5						
	2519+97.6	TO	2522+57.8	NB RIGHT		289.1						
	2522+57.8	TO	2526+39.9					1,019.6				
	2526+39.9	TO	2533+99.4	NB LEFT	2,025.3	505.6						SN 091-0049
	2526+39.9	TO	2533+99.4	NB RIGHT		843.9						
	2533+99.4	TO	2593+01.1					15,725.5				
	2593+01.1	TO	2595+61.7	NB LEFT	693.0	162.6						
	2593+01.1	TO	2595+61.7	NB RIGHT		219.5						
	SN 091-0013											
	2598+13.4	TO	2600+73.9	NB LEFT	692.3	168.9						
	2598+13.4	TO	2600+73.9	NB RIGHT		198.5						
	2600+73.9	TO	2678+05.0					20,606.3				
	2678+05.0	TO	2680+00.0						865.8			
LICK CREEK ROAD ENTER	400+11.2	TO	400+41.7							266.8		
	406+97.1	TO	408+38.1									
	408+38.1	TO	416+69.1					1,377.3				LICK CREEK ENTER RAMP MERGE
LICK CREEK ROAD EXIT	300+68.4	TO	305+32.8					676.5				LICK CREEK EXIT RAMP MERGE
	317+72.8	TO	318+03.8							294.0		
REST AREA ENTER	2204+91.9	TO	2204+61.9	LEFT						21.4		
	2204+91.9	TO	2204+61.9	RIGHT						28.4		
	2204+91.9	TO	2204+61.9								53.2	
	2206+57.4	TO	2218+39.3					1,587.9				REST AREA ENTER RAMP MERGE
REST AREA EXIT	2101+71.8	TO	2108+62.7					1,449.0				REST AREA EXIT RAMP MERGE
	2110+27.7	TO	2110+57.7	LEFT						20.2		
	2110+27.7	TO	2110+57.7	RIGHT						28.2		
	2110+27.7	TO	2110+57.7								52.2	
LICK CREEK ROAD	501+82.8	TO	502+33.1	LEFT		56.4						LICK CREEK ROAD
	501+82.8	TO	502+33.1	RIGHT		55.3						
	503+41.6	TO	506+55.9	RIGHT		289.2						
	503+41.6	TO	506+55.9	LEFT		289.6						
	506+55.9	TO	506+76.3	RIGHT		7.0						
	506+55.9	TO	506+76.3	LEFT		11.2						
	501+82.8	TO	506+76.3		1,205.5							
	SN091-048											
	509+49.1	TO	514+43.9		1,208.8							
	509+49.1	TO	509+69.5	RIGHT		12.9						
	509+49.1	TO	509+69.5	LEFT		6.8						
	509+69.5	TO	512+77.7	RIGHT		317.2						
	509+69.5	TO	512+77.7	LEFT		278.3						
	514+03.6	TO	514+43.9	LEFT		44.9						
	514+03.6	TO	514+43.9	RIGHT		44.9						
MEDIAN TURNAROUND	2302+38.0									5.2		
MEDIAN TURNAROUND	2442+66.0									30.4		
MEDIAN TURNAROUND	2549+19.0									32.0		
MEDIAN TURNAROUND	2679+19.0									151.4		
CROSSOVER 2A	2362+53.2	TO	2364+12.4	NB LEFT		102.7	837.2					CROSSOVER 2A
CROSSOVER 2B	2389+23.5	TO	2390+26.0	NB LEFT		64.3	427.7					CROSSOVER 2B
CROSSOVER 3A	2620+95.0	TO	2621+90.4	NB LEFT		58.9	1,372.9					CROSSOVER 3A
CROSSOVER 3B	2648+99.6	TO	2649+70.9	NB LEFT		47.4	798.7					CROSSOVER 3B
CROSSOVER 4A	2683+20.5	TO	2685+75.8	SB LEFT		159.2	1,223.0					CROSSOVER 4A
UNION COUNTY TOTAL					11,960	7,962	4,660	112,103	866	878	106	
PROJECT TOTAL					13,541	9,402	5,824	172,082	1,555	1,654	106	

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES		SCALE: NTS	SHEET 5 OF 15 SHEETS	STA. TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	16
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

PIPE CULVERTS											
LOCATION	STATION					PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	PIPE CULVERTS, CLASS D, TYPE 1 24" (TEMPORARY)	PIPE CULVERTS, CLASS D, TYPE 1 30" (TEMPORARY)	INLETS TO BE ADJUSTED	
	STATION	TO	STATION	OFFSET	SIDE	FOOT	FOOT	FOOT	FOOT	EACH	
JOHNSON COUNTY											
FAI 57 - NORTH BOUND (CROSSOVER 1A)	453+88.9	TO	455+08.9	0	LEFT		120				
	455+08.9	TO	459+38.9	0	LEFT		430				
FAI 57 - NORTH BOUND	206+61			49	LEFT					1	
JOHNSON COUNTY TOTAL						0	550	0	0	1	
UNION COUNTY											
FAI 57 - NORTH BOUND (CROSSOVER 2A)	2362+00.7	TO	2363+70.7	1.2	LEFT				170		
FAI 57 - NORTH BOUND (CROSSOVER 2B)	2389+29.7	TO	2392+49.7	2.5	LEFT			320			
FAI 57 - NORTH BOUND (CROSSOVER 3A)	2615+93.3	TO	2619+83.3	18.7	RIGHT				390		
FAI 57 - NORTH BOUND (CROSSOVER 3A)	2619+19.0	TO	2621+99.0	17.9	LEFT				280		
FAI 57 - NORTH BOUND (CROSSOVER 3B)	2648+97.8	TO	2651+17.8	19.5	LEFT				220		
FAI 57 - NORTH BOUND (CROSSOVER 3B)	2650+83.8	TO	2654+83.8	14.0	RIGHT				400		
FAI 57 - NORTH BOUND (CROSSOVER 4A)	2684+84.5	TO	2687+84.5	18.9	RIGHT	300					
FAI 57 - NORTH BOUND (CROSSOVER 4A)	2686+75.3	TO	2691+75.3	19.4	LEFT	500					
FAI 57 - NORTH BOUND	2246+26.0			49	LEFT					1	
	2254+27.0			49	LEFT					1	
	2262+23.0			49	LEFT					1	
	2319+02.0			49	LEFT					1	
	2326+95.0			49	LEFT					1	
	2334+45.0			49	LEFT					1	
UNION COUNTY TOTAL						800	0	320	1,460	6	
PROJECT TOTAL						800	550	320	1,460	7	

PIPE UNDERDRAINS												
LOCATION	STATION				CONCRETE HEADWALL REMOVAL	PIPE UNDERDRAIN REMOVAL	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAIN	PIPE UNDERDRAIN REMOVAL (SPECIAL)	PIPE UNDERDRAINS, TYPE 1, 4"	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	MODIFIED URETHANE PAVEMENT MARKING LETTERS AND SYMBOLS - SOLID WHITE
	STATION	TO	STATION	SIDE	EACH	FOOT	EACH	FOOT	FOOT	FOOT	EACH	SQFT
JOHNSON COUNTY												
FAI 57 - NORTH BOUND	462+00.0	TO	224+40.7	BOTH			90			270		180
	184+09.7	TO	190+02.5	BOTH	4	1186		68	1186	68	4	8
JOHNSON COUNTY TOTAL					4	1,186	90	68	1,186	338	4	188
UNION COUNTY												
FAI 57 - NORTH BOUND	2232+74.3	TO	2680+00.0	BOTH			180			540		720
	2305+83.0	TO	2308+42.8	BOTH	2	520		34	520	34	2	4
	2311+75.3	TO	2314+35.3	BOTH	2	520		34	520	34	2	4
	2373+76.9	TO	2379+57.6	BOTH	4	1162		68	1162	68	4	8
	2470+57.7	TO	2477+37.5	BOTH	4	1360		68	1360	68	4	8
	2515+18.9	TO	2517+78.9	BOTH	2	520		34	520	34	2	4
	2519+97.5	TO	2522+57.8	BOTH	2	522		34	522	34	2	4
	2526+39.9	TO	2533+99.4	BOTH	4	1520		68	1520	68	4	8
	2593+01.1	TO	2595+61.7	BOTH	2	522		34	522	34	2	4
	2598+13.4	TO	2600+73.9	BOTH	2	522		34	522	34	2	4
UNION COUNTY TOTAL					24	7,168	180	408	7,168	948	24	768
PROJECT TOTAL					28	8,354	270	476	8,354	1,286	28	956

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USER NAME = PWICSS
 PLOT SCALE = 2,000' / in.
 PLOT DATE = 4/3/2023

DESIGNED - JASON A. HAAS
 DRAWN - JASON A. HAAS
 CHECKED - THERESA GOETZ
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
 SCHEDULES**

SCALE: NTS SHEET 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	17
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

GUARDRAIL																			
LOCATION	STATION	TO	STATION	SIDE	GUARDRAIL REMOVAL FOOT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS FOOT	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A FOOT	STEEL RAILING, TYPE 2399 FOOT	CONCRETE CURB, TYPE B FOOT	TRAFFIC BARRIER TERMINAL,						TERMINAL MARKER - DIRECT APPLIED EACH	GUARDRAIL REFLECTORS, TYPE A EACH		
										TYPE 1 (SPECIAL) TANGENT EACH	TYPE 2 EACH	TYPE 6 EACH	TYPE 6A EACH	TEMPORARY					
														TYPE 1 EACH	TYPE 2 EACH				
JOHNSON COUNTY																			
CROSSOVER 1A	106+40.0	TO	109+40.0	LEFT			237.5							1	1	1	4		
FAI 57 - NORTH BOUND	19+96.2	TO	26+69.2	NB RIGHT	673.0	514.0		21.5	30							1	5		
	47+85.2	TO	51+83.6	NB LEFT	398.4	338.0										1	4		
	47+87.2	TO	51+21.1	NB RIGHT	333.9	275.8										1	4		
	48+02.7	TO	50+77.8	SB LEFT	12.5	225.0										1	4		
	104+39.9	TO	108+87.2	NB RIGHT	442.2	288.3		21.5	30							1	5		
	133+86.2	TO	139+00.9	NB RIGHT	514.7	452.2										1	5		
	185+57.3	TO	186+66.1	NB RIGHT	108.8	58.8						1				1	4		
	186+66.1	TO	187+21.7	NB RIGHT	55.6											1	4		
	187+21.7	TO	188+94.3	NB RIGHT	172.6	85.1						1				1	4		
	200+20.5	TO	206+84.6	NB RIGHT	664.1	601.7						1	1			1	5		
JOHNSON COUNTY TOTAL					3,376	2,839	238	43.0	60			8	7	2	4	1	1	9	44
UNION COUNTY																			
FAI 57 - NORTH BOUND	2237+85.0	TO	2262+83.8	NB RIGHT	2498.8	2436.3						1	1				1	10	
	2302+34.3	TO	2308+52.3	NB RIGHT	618.0	605.7							1					5	
	2307+24.2	TO	2308+38.6	NB LEFT	114.4	101.8							1					4	
	2311+35.4	TO	2313+85.4	SB LEFT	12.5	200.0						1					1	4	
	2311+65.9	TO	2314+86.2	NB LEFT	320.3	270.4						1					1	4	
	2311+82.5	TO	2336+86.0	NB RIGHT	2503.5	2453.8						1					1	10	
	2376+48.1	TO	2378+61.0	NB RIGHT	212.9	99.9						1		1			1	4	
	2474+31.6	TO	2476+42.4	NB RIGHT	210.8	123.4			15			1		1			1	4	
	2485+89.2	TO	2492+76.4	NB RIGHT	687.2	624.8						1	1				1	5	
	2519+38.6	TO	2522+38.6	SB LEFT	12.5	250.0						1					1	4	
	2519+74.1	TO	2523+01.6	NB LEFT	142.8	277.5						1					1	4	
	2519+92.3	TO	2523+01.5	NB RIGHT	309.2	259.2						1					1	4	
	2530+13.7	TO	2532+13.8	NB RIGHT	200.1	99.3			15			1		1			1	4	
	2587+00.0	TO	2595+61.6	NB RIGHT	861.6	749.0		21.5	30					1	2			6	
	2595+51.8	TO	2595+64.3	NB LEFT	12.5								1					2	
	2598+10.1	TO	2600+85.1	SB LEFT	12.5	225.0						1					1	4	
	2598+13.2	TO	2601+28.3	NB LEFT	140.1	264.6						1					1	4	
	2598+13.5	TO	2601+21.5	NB RIGHT	308.0	256.9						1					1	4	
	2649+26.4	TO	2652+86.8	NB RIGHT	360.4	298.5						1	1				1	4	
	2660+57.2	TO	2665+22.0	NB RIGHT	464.8	402.3						1	1				1	5	
UNION COUNTY TOTAL					10,783	10,579	0	21.5	60			20	8	3	2	0	0	20	111
PROJECT TOTAL					14,159	13,418	238	64.5	120			28	15	5	6	1	1	29	155

CONCRETE BARRIER									
LOCATION	STATION	TO	STATION	SIDE	CONCRETE BARRIER, SINGLE FACE, 44 INCH HEIGHT FOOT	CONCRETE BARRIER TRANSITION FOOT	CONCRETE BARRIER BASE FOOT	TEMPORARY CONCRETE BARRIER FOOT	REMARKS
FAI 57 - NORTH BOUND	186+66	TO	186+81	NB RIGHT	10	5	15		ATTACH TO SN 044-028
	187+07	TO	187+22	NB RIGHT	10	5	15		ATTACH TO SN 044-028
FAI 57 - SOUTH BOUND	457+10	TO	224+41	CL			22,897		
JOHNSON COUNTY TOTAL					20	10	30	22,897	
UNION COUNTY									
FAI 57 - SOUTH BOUND	2232+74	TO	2691+13	CL			45,861		
UNION COUNTY TOTAL					0	0	0	45,861	
PROJECT TOTAL					20	10	30	68,758	

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 7	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1-1,44-1)RS-3	COUNTY	TOTAL SHEETS 132	SHEET NO. 18
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

SUBBASE							
LOCATION				SUBBASE GRANULAR MATERIAL, TYPE A 6"	AGGREGATE SUBGRADE IMPROVEMENT	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	REMARKS
	STATION	TO	STATION	SQ YD	CU YD	SQ YD	
JOHNSON COUNTY							
FAI 57 - NORTH BOUND	184+09.7	TO	190+02.5		1,755.7	2,633.6	SN 044-0028
CROSSOVER 1A				1715			
JOHNSON COUNTY TOTAL				1,715	1,756	2,634	
UNION COUNTY							
FAI 57 - NORTH BOUND	2305+83.0	TO	2308+42.8		758.5	1,137.6	
SN 091-0017							
	2311+75.3	TO	2314+35.3		733.9	1,100.8	
	2373+76.9	TO	2379+57.6		1,720.3	2,580.4	SN091-0048
	2470+57.7	TO	2477+37.5		2,013.8	2,842.8	SN 091-0042
	2515+18.9	TO	2517+78.8		769.9	1,154.9	
SN 091-0015							
	2519+97.6	TO	2522+57.8		771.0	1,155.3	
	2526+39.9	TO	2533+99.4		2,249.9	3,343.7	SN 091-0049
	2593+01.1	TO	2595+61.8		717.8	1,076.6	
SN 091-0013							
	2598+13.5	TO	2600+73.9		692.8	1,038.8	
LICK CREEK ROAD	501+82.6	TO	506+55.9		1,304.5	1,956.7	
SN091-048							
	509+69.5	TO	514+44.0		1,302.5	1,953.8	
CROSSOVER 2A				1126.1			
CROSSOVER 2B				574.2			
CROSSOVER 3A				1708.3			
CROSSOVER 3B				996.4			
CROSSOVER 4A				1584.1			
UNION COUNTY TOTAL				5,990	13,035	19,342	
PROJECT TOTAL				7,705	14,791	21,976	

CONCRETE PAVING																
LOCATION				TEMPORARY PAVEMENT	PAVEMENT CONNECTOR PCC FOR BRIDGE APPROACH SLAB	WELDED WIRE REINFORCEMENT	PORTLAND CEMENT CONCRETE PAVEMENT 7 3/4" JOINTED	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" JOINTED	PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" JOINTED	PORTLAND CEMENT CONCRETE SHOULDERS 7 3/4"	PORTLAND CEMENT CONCRETE SHOULDERS 9 3/4"	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"	AGGREGATE SHOULDERS, TYPE B 6"	AGGREGATE SHOULDERS, TYPE B	SHOULDER RUMBLE STRIPS, 16"	REMARKS
STATION	TO	STATION	SIDE	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	FOOT	
JOHNSON COUNTY - FAI 57 - NORTH BOUND																
452+15.90	TO	454+59.30	NB LEFT												243.3	
457+73.70	TO	460+20.20	SB LEFT												246.4	
461+61.60	TO	0+06.40	NB LEFT												40.1	
461+61.60	TO	0+06.40	NB RIGHT										6.4		40.1	
0+06.4	TO	184+09.7	NB LEFT					49,066.6			12,281.3				18,423.5	
0+06.4	TO	23+17.8	NB RIGHT							2,566.1			359.4		2,311.0	
23+17.8	TO	23+37.8	NB RIGHT												20.0	SN 044-2010
23+37.8	TO	104+90.4	NB RIGHT							9,106.9			1,279.8		8,191.8	
104+90.4	TO	105+10.4	NB RIGHT												20.0	SN 044-2009
105+10.4	TO	167+84.3	NB RIGHT							6,971.1			981.0		6,273.9	
176+18.7	TO	184+09.7	NB RIGHT							879.0			142.8		791.1	
184+09.7	TO	190+02.5	NB LEFT						1,580.1		395.2				592.7	SN 044-0028
184+09.7	TO	190+02.5	NB RIGHT								658.5	131.7			592.6	
190+02.5	TO	224+40.7	NB LEFT					9,168.9		2,292.2					3,438.3	
190+02.5	TO	194+97.7	NB RIGHT							550.3			96.8		495.3	
200+18.2	TO	224+40.7	NB RIGHT							2,671.4			380.2		2,422.5	
GOREVILLE RAMP																
809+26.4	TO	817+58.9	RIGHT					1,368.3		629.7				147.2		GOREVILLE ENTER RAMP MERGE
702+70.0	TO	707+88.5	RIGHT					700.4		368.4				99.8		GOREVILLE EXIT RAMP MERGE
CROSSOVER 1A				1,529.7												
JOHNSON COUNTY TOTAL				1,530	0	0	0	60,305	1,581	0	38,317	1,054	132	3,494	44,143	

CONCRETE PAVING CONTINUED ON NEXT SHEET

MODEL D:\dft\11612_01\DWG\9599-04-csh.dwg



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000.0' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 SCHEDULES				
SCALE: NTS	SHEET 8	OF 15 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	19
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION

CONCRETE PAVING (CONTINUED)

LOCATION				TEMPORARY PAVEMENT	PAVEMENT CONNECTOR PCC FOR BRIDGE APPROACH SLAB	WELDED WIRE REINFORCEMENT	PORTLAND CEMENT CONCRETE PAVEMENT 7 3/4" JOINTED	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" JOINTED	PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" JOINTED	PORTLAND CEMENT CONCRETE SHOULDERS 7 3/4"	PORTLAND CEMENT CONCRETE SHOULDERS 9 3/4"	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"	AGGREGATE SHOULDERS, TYPE B 6"	AGGREGATE SHOULDERS, TYPE B	SHOULDER RUMBLE STRIPS, 16"	REMARKS
STATION	TO	STATION	SIDE	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	FOOT	
UNION COUNTY - FAI 57 - NORTH BOUND																
2232+74.3	TO	2305+83.0	NB LEFT					19,490.0			4,872.5				7,308.7	
2232+74.3	TO	2305+83.0	NB RIGHT								8,120.8			699.8	7,308.7	
2305+83.0	TO	2308+42.8	NB LEFT									166.9			259.8	
2305+83.0	TO	2308+42.8	NB RIGHT						692.8			277.9			259.8	
SN 091-0017																
2311+75.3	TO	2314+35.3	NB LEFT												260.0	
2311+75.3	TO	2314+35.3	NB RIGHT							693.3					260.0	
2314+35.3	TO	2373+76.9	NB LEFT					15,844.2			3,961.0				5,941.6	
2314+35.3	TO	2359+50.4	NB RIGHT								5,016.6			355.2	4,515.1	
2367+83.4	TO	2373+76.9	NB RIGHT								659.9			111.8	593.5	
2373+76.9	TO	2379+57.6	NB LEFT									386.9	129.0		580.6	SN091-0048
2373+76.9	TO	2379+57.6	NB RIGHT					1,548.3				645.1			580.6	
2379+57.6	TO	2470+57.7	NB LEFT												9,093.8	
2379+57.6	TO	2386+28.1	NB RIGHT					24,243.4			6,062.3				670.5	
2390+94.2	TO	2470+57.7	NB RIGHT								745.1			124.2	670.5	
2470+57.7	TO	2477+37.5	NB LEFT											1,247.4	7,952.1	
2470+57.7	TO	2477+37.5	NB RIGHT						1,812.9			452.5	151.1		679.8	SN 091-0042
2477+37.5	TO	2515+18.9	NB LEFT									755.4			679.8	
2477+37.5	TO	2515+18.9	NB RIGHT					10,083.2							3,781.3	
2515+18.9	TO	2517+78.8	NB LEFT												3,781.3	
2515+18.9	TO	2517+78.8	NB RIGHT												260.0	
SN 091-0015																
2519+97.6	TO	2522+57.8	NB LEFT												260.0	
2519+97.6	TO	2522+57.8	NB RIGHT												260.2	
2522+57.8	TO	2526+39.9	NB LEFT								254.3				382.2	
2522+57.8	TO	2526+39.9	NB RIGHT					1,019.6			424.1				382.2	
2526+39.9	TO	2533+99.4	NB LEFT												759.5	SN 091-0049
2526+39.9	TO	2533+99.4	NB RIGHT						2,025.3			505.6	168.8		759.5	
2533+99.4	TO	2593+01.1	NB LEFT									843.9			5,897.8	
2533+99.4	TO	2589+94.1	NB RIGHT					15,725.5			3,932.8				5,589.4	
2589+94.1	TO	2590+14.1	NB RIGHT												20.0	SN 091-2025
2590+14.1	TO	2593+01.1	NB RIGHT												285.8	
2593+01.1	TO	2595+46.8	NB LEFT												245.0	
2593+01.1	TO	2595+46.8	NB RIGHT						653.3			156.3	55.7		244.4	
2595+46.8	TO	2595+61.8	NB LEFT												15.0	
2595+46.8	TO	2595+61.8	NB RIGHT		52.6	39.9									15.0	
SN 091-0013																
2598+13.5	TO	2598+28.5	NB LEFT												15.1	
2598+13.5	TO	2598+28.5	NB RIGHT		54.2	40.3									15.1	
2598+28.5	TO	2600+73.9	NB LEFT												244.9	
2598+28.5	TO	2600+73.9	NB RIGHT							648.9		163.4	54.3		244.3	
2600+73.9	TO	2680+00.0	NB LEFT					21,126.3				193.6			7,923.4	
2600+73.9	TO	2615+76.4	NB RIGHT												1,498.0	
2627+61.1	TO	2646+10.8	NB RIGHT												350.4	1,849.7
2653+02.4	TO	2680+00.0	NB RIGHT												423.4	2,697.6
2683+20.5	TO	2685+75.8	SB LEFT												255.3	
LICK CREEK AND REST AREA RAMP																
408+38.1	TO	416+69.1	RIGHT					1,377.3							152.0	LICK CREEK ENTER RAMP MERGE
300+68.4	TO	305+32.8	RIGHT					676.5							94.6	LICK CREEK EXIT RAMP MERGE
2206+57.4	TO	2218+39.3	RIGHT					1,587.9							215.4	REST AREA ENTER RAMP MERGE
2101+71.8	TO	2108+62.7	RIGHT					1,449.0							138.4	REST AREA EXIT RAMP MERGE
LICK CREEK ROAD																
501+82.8	TO	502+33.1	RIGHT													
501+82.8	TO	502+33.1	LEFT													
503+41.6	TO	506+55.9	RIGHT													
503+41.6	TO	506+55.9	LEFT													
506+55.9	TO	506+76.3	RIGHT													
506+55.9	TO	506+76.3	LEFT													
501+82.6	TO	506+55.9						1,155.6								
SN091-048																
509+69.5	TO	514+44.0						1,158.8								
509+49.1	TO	509+69.5	RIGHT													
509+49.1	TO	509+69.5	LEFT													
509+69.5	TO	512+77.7	RIGHT													
509+69.5	TO	512+77.7	LEFT													
514+03.6	TO	514+44.0	RIGHT													
514+03.6	TO	514+44.0	LEFT													
CROSSOVER 2A				939.9												
CROSSOVER 2B				492.0												
CROSSOVER 3A				1,431.8												
CROSSOVER 3B				846.1												
CROSSOVER 4A				1,382.2												
UNION COUNTY TOTAL				5,092	273	181	2,315	112,623	9,462	1,612	70,564	6,095	675	5,723	84,887	
PROJECT TOTAL				6,622	273	181	2,315	172,928	11,043	1,612	108,881	7,149	807	9,217	129,030	

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FILE NAME: C:\CS\PD5\10443\11612_81\10925999-eh-cshet1161.dgn



USER NAME = PWICSS
PLOT SCALE = 2,0000' / in.
PLOT DATE = 4/3/2023

DESIGNED - JASON A. HAAS
DRAWN - JASON A. HAAS
CHECKED - THERESA GOETZ
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NTS SHEET 9 OF 15 SHEETS STA. TO STA.

FAI RTE 57
SCHEDULES

SECTION (91-3,91-1,44-1)RS-3 COUNTY ILLINOIS FED. AID PROJECT
TOTAL SHEETS 132 SHEET NO. 20
CONTRACT NO. 78599

HOT-MIX ASPHALT PAVING

LOCATION					BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N70	HOT-MIX ASPHALT BINDER COURSE, 1L-9.5 FG, N90	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "C", N70	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N90	INCIDENTAL HOT MIX ASPHALT SURFACING	TEMPORARY RAMP	MATERIAL TRANSFER DEVICE	REMARKS
STATION	TO	STATION	SIDE	POUND	POUND	TON	TON	TON	TON	TON	SQ YD	TON		
JOHNSON COUNTY														
FAI 57 - NORTH BOUND	461+61.6	TO	462+01.7	NB LEFT	12.0									
	461+61.6	TO	462+01.7	NB RIGHT	20.1	48.1			3.0	11.8				
									5.0					
	0+06.4	TO	1+61.2			185.8		28.6						
	1+61.2	TO	184+09.7			21,933.6		3,384.8				3,384.8		
	190+02.5	TO	224+40.7			4,126.0		636.8				636.8		
GOREVILLE ROAD ENTER	800+08.2	TO	809+26.4	LEFT	215.7	694.8		40.0	128.6					
	800+08.2	TO	809+26.4	RIGHT	299.5			55.4						
	809+26.4	TO	817+58.9			615.7		95.0						
	808+05.8	TO	809+26.4			148.6	99.0						GOREVILLE ENTER RAMP MERGE	
GOREVILLE ROAD EXIT	702+70.0	TO	707+88.5			315.2		48.6						
	707+88.5	TO	719+87.8	LEFT	266.2	893.7		49.2	165.4					
	707+88.5	TO	719+87.8	RIGHT	427.9			79.2						
	707+88.5	TO	709+09.3			159.2	106.2							
MEDIAN TURNAROUND	35+91.0	TO			110.0					81.4				
JOHNSON COUNTY TOTAL					1,352	29,121	206	4,194	232	306	0	4,022		
UNION COUNTY														
FAI 57 - NORTH BOUND	2232+74.3	TO	2305+83.0			8,770.5		1,353.4				1,353.4		
	2314+35.3	TO	2373+76.9			7,129.9		1,100.2				1,100.2		
	2379+57.6	TO	2470+57.7			10,909.5		1,683.6				1,683.6	LICK CREEK ROAD OVERPASS	
	2477+37.5	TO	2515+18.9			4,537.4		700.2				700.2	NEW HOPE ROAD OVERPASS	
	2522+57.8	TO	2526+39.9			458.8		70.8						
	2533+99.4	TO	2593+01.1			7,076.5		1,092.0				1,092.0	CRAFT LANE OVERPASS	
	2600+73.9	TO	2678+05.0			9,272.8		1,431.0				1,431.0		
	2678+05.0	TO	2680+00.0			234.0		36.2						
LICK CREEK ROAD ENTER	400+11.2	TO	408+38.1	LEFT	168.4	658.2		31.2	121.8					
	400+11.2	TO	408+38.1	RIGHT	268.8			49.8						
	408+38.1	TO	416+69.1			619.8		95.6					LICK CREEK ENTER RAMP MERGE	
	407+17.5	TO	408+38.1			148.3	98.8							
LICK CREEK ROAD EXIT	300+68.4	TO	305+32.8			304.4		47.0					LICK CREEK EXIT RAMP MERGE	
	305+32.8	TO	318+03.8	LEFT	237.0	997.5		43.8	184.8					
	305+32.8	TO	318+03.8	RIGHT	406.0			75.2						
	305+32.8	TO	306+53.4			154.7	103.2							
REST AREA ENTER	2204+61.9	TO	2206+57.4	LEFT	60.9	158.8		11.2	29.4					
	2204+61.9	TO	2206+57.4	RIGHT	80.8			15.0						
	2206+57.4	TO	2218+39.3			714.5		110.2					REST AREA ENTER RAMP MERGE	
	2205+36.7	TO	2206+57.4			185.1	123.4							
REST AREA EXIT	2101+71.8	TO	2108+62.7			652.1		100.6					REST AREA EXIT RAMP MERGE	
	2108+62.7	TO	2110+57.7	LEFT	58.3	156.9		10.8	29.0					
	2108+62.7	TO	2110+57.7	RIGHT	83.0			15.4						
	2108+62.7	TO	2109+83.2			184.7	123.2							
MEDIAN TURNAROUND	2302+38.0				28.2					20.8				
MEDIAN TURNAROUND	2442+66.0				108.8					80.6				
MEDIAN TURNAROUND	2549+19.0				115.5					85.6				
MEDIAN TURNAROUND	2679+19.0				112.2					83.2				
CROSS OVER 2A	209+55.1	TO	210+84.0			102.2					227.0			
CROSS OVER 2B	253+29.6	TO	254+48.1			94.1					209.2			
CROSS OVER 3A	312+11.0	TO	313+20.8			88.4					196.5			
CROSS OVER 3B	353+57.3	TO	354+57.9			80.9					179.7			
UNION COUNTY TOTAL					1,728	53,690	449	7,821	253	365	271	813	7,361	
PROJECT TOTAL					3,080	82,811	655	12,015	485	671	353	813	11,383	

MODEL: D:\m\h\...
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SCALE: 1"=40'



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 10	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1-1,44-1)RS-3	COUNTY	TOTAL SHEETS 132	SHEET NO. 21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

STAGED TRAFFIC PAVEMENT MARKING														
LOCATION					PAVEMENT MARKING REMOVAL - GRINDING	SHORT TERM PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING						REMARKS	
							LINE 4" - TYPE III TAPE		LINE 4" - PAINT		LINE 8" - PAINT			
							SOLID WHITE	SOLID YELLOW	SOLID WHITE	SOLID YELLOW	SOLID WHITE	SOLID YELLOW		
STATION	TO	STATION	SIDE	SQ FT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT			
JOHNSON COUNTY														
FAI 57 - NORTH BOUND	457+20.0	TO	461+61.6	NB LEFT	108									
FAI 57 - SOUTH BOUND	431+62.1	TO	440+00.0	SB CL	105									
	457+73.8	TO	224+40.7	SB LEFT	7,614									
	459+50.0	TO	224+40.7	SB CL	2,832									
	438+57.3	TO	176+04.4	SB RIGHT	6,636									
	177+47.0	TO	178+22.0	SB RIGHT	50									GOREVILLE EXIT RAMP SB
	177+47.0	TO	179+63.7	SB RIGHT	145									GOREVILLE EXIT RAMP SB
	179+63.7	TO	195+64.0	SB RIGHT	533									
	197+95.8	TO	200+95.8	SB RIGHT	50									GOREVILLE ENTER RAMP SB
	203+70.8	TO	224+40.7	SB RIGHT	690									
	431+62.1	TO	224+40.7	SHIFTED SB LEFT	8,482					25,445				
	438+57.3	TO	176+04.4	SHIFTED SB RIGHT	6,634				19,902					
	178+22.0	TO	197+95.8	SHIFTED SB RIGHT	658				1,974					
	203+70.8	TO	221+40.7	SHIFTED SB RIGHT	690				2,070					
	461+56.4	TO	224+40.7	SHIFTED NB RIGHT	7,484					22,452				
	461+56.4	TO	224+40.7	SHIFTED NB LEFT	7,486				22,459					
CROSSOVER 1A	100+00.0	TO	110+86.7	RIGHT	367								1,087	
CROSSOVER 1A	101+19.2	TO	110+86.7	LEFT	296						967			
TOTAL					50,861	0	0	0	46,405	47,897	967	1,087		
JOHNSON COUNTY TOTAL					50,861	0	0	0	94,302	94,302	2,054	2,054		

STAGED TRAFFIC PAVEMENT MARKING CONTINUED ON NEXT SHEET

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FILE NAME: C:\CS\PD5\1044311612_81\0978599-eth-schedule.dgn



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 11 OF 15 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION

STAGED TRAFFIC PAVEMENT MARKING (CONTINUED)													
LOCATION	STATION	TO	STATION	SIDE	PAVEMENT MARKING REMOVAL - GRINDING SQ FT	SHORT TERM PAVEMENT MARKING REMOVAL SQ FT	TEMPORARY PAVEMENT MARKING						REMARKS
							LINE 4" - TYPE III TAPE		LINE 4" - PAINT		LINE 8" - PAINT		
							SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	
UNION COUNTY													
FAI 57 - NORTH BOUND	2692+66.3	TO	2702+66.3	CL NB LANE	125								
	2692+66.2	TO	2698+90.4	NB RIGHT	209			627					ROUTE 146 ENTER RAMP NB
	2695+41.7	TO	2698+16.7	NB RIGHT	183								ROUTE 146 ENTER RAMP NB
	2695+41.7	TO	2699+02.5	NB RIGHT	241								ROUTE 146 ENTER RAMP NB
	2696+49.9	TO	2698+93.9	NB RIGHT	82			246					ROUTE 146 ENTER RAMP NB
	2696+49.9	TO	2702+66.3	NB RIGHT	206			616					
	2702+66.3	TO	2712+66.2	NB RIGHT	333			1,000					
FAI 57 - SOUTH BOUND	2232+74.3	TO	2685+75.8	NB LEFT	15,106								
	800+07.7	TO	809+26.3	CL SB LANE	5,657								
	2232+74.3	TO	2363+58.9	NB RIGHT	4,362								
	2364+79.8	TO	2366+02.6	SB RIGHT	82								LICK CREEK EXIT RAMP SB
	2364+79.8	TO	2367+56.7	SB RIGHT	185								LICK CREEK EXIT RAMP SB
	2367+56.7	TO	2386+72.6	NB RIGHT	639								
	2387+88.9	TO	2391+10.6	SB RIGHT	54								LICK CREEK ENTER RAMP SB
	2394+78.6	TO	2613+30.3	NB RIGHT	7,292								
	2615+15.7	TO	2616+29.5	SB RIGHT	76								REST AREA EXIT RAMP SB
	2615+15.7	TO	2619+16.4	SB RIGHT	267								REST AREA EXIT RAMP SB
	2619+16.4	TO	2638+52.2	NB RIGHT	645								
	2637+80.6	TO	2639+80.6	SB RIGHT	33								REST AREA ENTER RAMP SB
	2645+73.6	TO	2685+07.7	NB RIGHT	1,311								
FAI 57 - SOUTH BOUND	2232+74.3	TO	2685+07.7	SHIFTED SB LEFT	15,086					45,257			
	2232+74.3	TO	2363+58.9	SHIFTED SB RIGHT	4,362			13,085					
	2366+02.6	TO	2387+88.8	SHIFTED SB RIGHT	729			2,186					
	2394+78.6	TO	2613+30.3	SHIFTED SB RIGHT	7,293			21,880					
	2616+29.5	TO	2637+80.6	SHIFTED SB RIGHT	717			2,151					
	2645+73.6	TO	2685+07.7	SHIFTED SB RIGHT	1,311			3,934					
	2232+74.3	TO	2684+89.6	SHIFTED NB LEFT	15,079					45,236			
	2232+74.3	TO	2352+34.6	SHIFTED NB RIGHT	3,987			11,960					
	2359+46.6	TO	2391+96.2	SHIFTED NB RIGHT	1,083			3,250					
	2394+64.0	TO	2608+25.5	SHIFTED NB RIGHT	7,125			21,376					
	2615+07.0	TO	2653+65.3	SHIFTED NB RIGHT	1,286			3,858					
	2656+38.5	TO	2682+37.5	SHIFTED NB RIGHT	866			2,599					
CROSSOVER 2A	207+11.8	TO	214+74.4	RIGHT		102		1,679					40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 2A	200+00.0	TO	214+74.4	LEFT		197	3,245						40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 2B	250+50.2	TO	255+55.9	RIGHT		68		1,113					40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 2B	250+50.2	TO	258+23.6	LEFT		103	1,701						40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 3A	306+82.4	TO	318+26.1	RIGHT		153		2,517					40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 3A	300+00.0	TO	318+26.1	LEFT		244	4,017						40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 3B	350+00.0	TO	357+94.2	RIGHT		106		1,749					40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 3B	350+00.0	TO	360+67.2	LEFT		142	2,345						40% REPLACED 3 TIMES FOR STAGES
CROSSOVER 4A	402+51.8	TO	410+34.0	RIGHT	324						782		
CROSSOVER 4A	400+00.0	TO	410+34.0	LEFT	206					1,034			
FAI 57 - NB FOR XOVER 2A	2363+11.2	TO	2364+11.2	NB LEFT	33								
	2363+92.1	TO	2364+92.1	CL	13								
	2364+43.1	TO	2366+58.8	NB RIGHT	36								
LICK CREEK EXIT RAMP NB	303+56.7	TO	304+66.7	LEFT	73								
FAI 57 - NB FOR XOVER 2B	2387+45.4	TO	2388+05.4	NB RIGHT	40								
	2388+19.1	TO	2389+19.1	CL	50								
	2388+84.5	TO	2389+84.5	NB LEFT	33								
FAI 57 - NB FOR XOVER 3A	2621+33.4	TO	2622+23.4	NB LEFT	30								
	2622+10.9	TO	2623+10.9	CL	13								
REST AREA EXIT RAMP NB	2108+62.9	TO	2107+03.3	LEFT	107								
REST AREA EXIT RAMP NB	2647+58.4	TO	2648+38.4	NB RIGHT	53								
	2648+74.0	TO	2649+44.0	CL	9								
	2648+74.0	TO	2649+44.0	NB LEFT	23								
TOTAL					97,056	1,114	11,308	7,058	88,768	90,493	1,034	782	
UNION COUNTY TOTAL					97,056	1,114	18,366		179,261		1,816		
PROJECT TOTAL					147,917	1,114	18,366		273,563		3,870		

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES		SCALE: NTS	SHEET 12 OF 15 SHEETS	STA. TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	23
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING																
LOCATION					MODIFIED URETHANE PAVEMENT MARKING							RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER - BRIDGE	DELINEATORS	REMARKS
					LINE 6"			LINE 8"		LINE 24"	LETTERS AND SYMBOLS					
					SOLID WHITE	SOLID YELLOW	SKIP DASH WHITE	SOLID WHITE	SKIP DASH WHITE	SOLID WHITE	SOLID WHITE					
STATION	TO	STATION	SIDE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQFT	EACH	EACH	EACH	EACH	
JOHNSON COUNTY																
FAI 57 - NORTH BOUND	450+75.0	TO	454+00.0	NB LEFT		325										
	461+61.6	TO	224+40.7	NB LEFT		22,495	5,626					282	282			
	461+61.6	TO	167+84.3	NB RIGHT	16,856										43	
	167+84.3	TO	176+18.7	NB RIGHT	833										9	
	176+18.7	TO	194+97.7	NB RIGHT	1,879										5	
	194+97.7	TO	196+96.5	NB RIGHT				199				5	5			GOREVILLE EXIT RAMP NB
	194+97.7	TO	200+18.2	NB RIGHT	519										6	
	200+18.2	TO	224+40.7	NB RIGHT	2,423										7	
FAI 57 - SOUTH BOUND	431+62.1	TO	440+00.0	SB CL			211									
	457+73.8	TO	224+40.7	SB LEFT		22,842										
	459+50.0	TO	224+40.7	SB CL			5,664									
	438+57.3	TO	176+04.4	SB RIGHT	19,907											
	177+47.0	TO	178+22.0	SB RIGHT				75								GOREVILLE EXIT RAMP SB
	177+47.0	TO	179+63.7	SB RIGHT				217								GOREVILLE EXIT RAMP SB
	179+63.7	TO	195+64.0	SB RIGHT	1,600											
	197+95.8	TO	200+95.8	SB RIGHT				75								GOREVILLE ENTER RAMP SB
	203+70.8	TO	224+40.7	SB RIGHT	2,070											
GOREVILLE ROAD ENTER NB	800+08.9	TO	809+26.3	RIGHT	949											
	800+07.7	TO	809+26.3	LEFT		935									10	
	809+26.3	TO	810+49.7	LEFT				125								
	810+49.7	TO	814+24.8	LEFT				94								
GOREVILLE ROAD EXIT NB	702+64.8	TO	707+89.8	RIGHT								27	27			
	705+91.0	TO	707+89.8	LEFT				200				5	5			
	707+89.8	TO	719+51.9	LEFT		1,186									12	
	707+89.8	TO	720+04.6	RIGHT	1,230											
	719+44.0										16					LEFT ARROW
	719+44.0										26					RIGHT ARROW & THROUGH
	719+74.0									37						STOP BAR
TOTAL					48,266	47,783	11,501	785	200	37	42	319	319	0	92	
JOHNSON COUNTY TOTAL					107,550			985		37	42	319	319	0	92	

PAVEMENT MARKING CONTINUED ON NEXT SHEET

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 13 OF 15 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	24
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING (CONTINUED)

LOCATION	MODIFIED URETHANE PAVEMENT MARKING											RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER - BRIDGE	DELINEATORS	REMARKS	
	LINE 6"			LINE 8"		LINE 24"	LETTERS AND SYMBOLS										
	SOLID WHITE	SOLID YELLOW	SKIP DASH WHITE	SOLID WHITE	SKIP DASH WHITE	SOLID WHITE	SOLID WHITE										
STATION	TO	STATION	SIDE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQFT	EACH	EACH	EACH	EACH		
UNION COUNTY																	
FAI 57 - NORTH BOUND	2232+74.3	TO	2308+91.5	BOTH	7,617	7,617	1,904						96	96		20	
	2308+91.5	TO	2311+29.6	BOTH	238	238	60						3		3		SN 091-0017
	2311+29.6	TO	2518+27.0	NB LEFT		20,691	5,172						259	259			
	2311+29.6	TO	2359+50.4	NB RIGHT	4,824											13	
	2359+50.4	TO	2367+83.4	NB RIGHT	831											9	
	2367+83.4	TO	2386+28.0	NB RIGHT	1,845											5	
	2386+28.1	TO	2388+17.1	NB RIGHT				177					5	5			LICK CREEK EXIT RAMP NB
	2386+28.0	TO	2390+94.2	NB RIGHT	464											5	
	2390+94.2	TO	2518+27.0	NB RIGHT	12,722											32	
	2518+27.0	TO	2519+51.9	BOTH	125	125	31						2		2		SN 091-0015
	2519+51.9	TO	2595+91.8	BOTH	7,632	7,635	1,908						96	96		20	
	2595+91.8	TO	2597+83.3	BOTH	191	191	48						3		3		SN 091-0013
	2597+83.3	TO	2680+00.0	NB LEFT		8,213	2,053						103	103			
	2597+83.3	TO	2615+76.4	NB RIGHT	1,788											5	
	2615+76.4	TO	2627+61.1	NB RIGHT	1,182											12	
	2627+61.1	TO	2646+10.8	NB RIGHT	1,850											5	
	2646+10.8	TO	2649+91.2	NB RIGHT				380					10	10			REST AREA EXIT RAMP NB
	2646+10.8	TO	2653+02.4	NB RIGHT	691											7	
	2653+02.4	TO	2680+00.0	NB RIGHT	2,698											7	
	2689+11.7	TO	2692+66.3	NB LEFT		355											
	2692+66.3	TO	2702+66.3	NB CL			250										
	2695+41.7	TO	2698+16.7	NB RIGHT				275									ROUTE 146 ENTER RAMP NB
	2695+41.7	TO	2699+02.5	NB RIGHT				362									ROUTE 146 ENTER RAMP NB
FAI 57 - SOUTH BOUND	2232+74.3	TO	2685+75.8	SB LEFT		45,317											
	800+07.7	TO	809+26.3	CL SB LANE			11,313										
	2232+74.3	TO	2363+58.9	SB RIGHT	13,085												
	2364+79.8	TO	2366+02.6	SB RIGHT				123									LICK CREEK EXIT RAMP SB
	2364+79.8	TO	2367+56.7	SB RIGHT				277									LICK CREEK EXIT RAMP SB
	2367+56.7	TO	2386+72.6	SB RIGHT	1,916												
	2387+88.9	TO	2391+10.6	SB RIGHT				81									LICK CREEK ENTER RAMP SB
	2394+78.6	TO	2613+30.3	SB RIGHT	21,877												
	2615+15.7	TO	2616+29.5	SB RIGHT				114									REST AREA EXIT RAMP SB
	2615+15.7	TO	2619+16.4	SB RIGHT				401									REST AREA EXIT RAMP SB
	2619+16.4	TO	2638+52.2	SB RIGHT	1,936												
	2637+80.6	TO	2639+80.6	SB RIGHT				50									REST AREA ENTER RAMP SB
	2645+73.6	TO	2685+07.7	SB RIGHT	3,934												
LICK CREEK ROAD ENTER	400+06.0	TO	408+37.3	RIGHT	857												
	400+22.7	TO	408+37.3	LEFT		839										9	
	408+37.3	TO	409+60.4	LEFT				54									
	409+60.4	TO	411+76.2	LEFT				125									
LICK CREEK ROAD	501+82.8	TO	514+44.0	CL		2,522											
	501+82.8	TO	502+33.1	LEFT	51												
	501+82.8	TO	502+33.1	RIGHT	50												
	503+36.3	TO	512+77.7	LEFT	940												
	503+41.6	TO	512+77.7	RIGHT	937												
	514+03.6	TO	514+44.0	LEFT	40												
	514+03.6	TO	514+44.0	RIGHT	41												
LICK CREEK ROAD EXIT	300+68.4	TO	305+33.5	RIGHT								24	24				
	303+56.7	TO	305+33.5	LEFT				178				5	5				
	305+33.5	TO	317+91.6	LEFT		1,268										13	
	305+33.5	TO	318+15.2	RIGHT	1,304												
	317+94.0									57							STOP BAR
REST AREA ENTER	2204+61.9	TO	2206+57.2	RIGHT	196												
	2204+61.9	TO	2206+57.2	LEFT		201										2	
	2206+57.2	TO	2207+80.4	LEFT													
	2207+80.4	TO	2209+80.4	LEFT				125	50								
REST AREA EXIT	2101+59.3	TO	2108+63.3	RIGHT								36	36				
	2104+82.5	TO	2108+62.9	LEFT				381				10	10				
	2108+62.9	TO	2110+57.7	LEFT		199										2	
	2108+62.9	TO	2110+57.7	RIGHT	195												
TOTAL					92,057	95,411	22,739	2,918	235	57	0	652	644	8	166		
UNION COUNTY TOTAL					210,207			3,153	57	0	652	644	8	166			
PROJECT TOTAL					317,757			4,138	94	42	971	963	8	258			

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 SCHEDULES			
SCALE: NTS	SHEET 14 OF 15 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	25
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

PATCHES									
LOCATION	CLASS B PATCHES			DOWEL BARS 1 1/2"	TIE BARS 3/4"	WELDED WIRE REINFORCEMENT	SAW CUTS		
	LENGTH (FT)	WIDTH (FT)	TYPE II, 10"						TYPE III, 10"
			SQ YD	SQ YD	SQ YD	EACH	EACH	SQ YD	FOOT
JOHNSON COUNTY									
JOHNSON COUNTY TOTAL			0	0	0	0	0	0	0
UNION COUNTY									
NB REST AREA EXIT RAMP	6	16	10.7			28			44
	6	20	13.3			36			52
	6	20	13.3			36			52
	10	16		17.8		28		17.8	52
	10	16		17.8		28		17.8	52
	10	16		17.8		28		17.8	52
	15	16			26.7	28		26.7	62
	20	16			35.6	28		35.6	72
	20	16			35.6	28		35.6	72
	75	16			133.3	28		133.3	182
NB REST AREA PARKING LOT	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	6	16	10.7			28			44
	10	16		17.8		28		17.8	52
	10	16		17.8		28		17.8	52
	10	16		17.8		28		17.8	52
	12	16		21.3		28		21.3	56
	10	16		17.8		28		17.8	52
	12	16		21.3		28		21.3	56
	10	16		17.8		28		17.8	52
	12	16		21.3		28		21.3	56
	10	16		17.8		28		17.8	52
	20	16			35.6	28	14	35.6	72
	75	16			133.3	28	50	133.3	182
	15	16			26.7	28		26.7	62
NB REST AREA ENTRANCE RAMP	10	16		17.8		28		17.8	52
	10	16		17.8		28		17.8	52
	6	120			80.0	236		80.0	252
	20	16			35.6	28		35.6	72
	16	16			28.4	28		28.4	64
	15	16			26.7	28		26.7	62
UNION COUNTY TOTAL			134	260	598	1,260	64	858	2,438
PROJECT TOTAL			134	260	598	1,260	64	858	2,438

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USER NAME = PWICSS
 PLOT SCALE = 2,0000' / in.
 PLOT DATE = 4/3/2023

DESIGNED - JASON A. HAAS
 DRAWN - JASON A. HAAS
 CHECKED - THERESA GOETZ
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
SCHEDULES

SCALE: NTS SHEET 15 OF 15 SHEETS STA. TO STA.

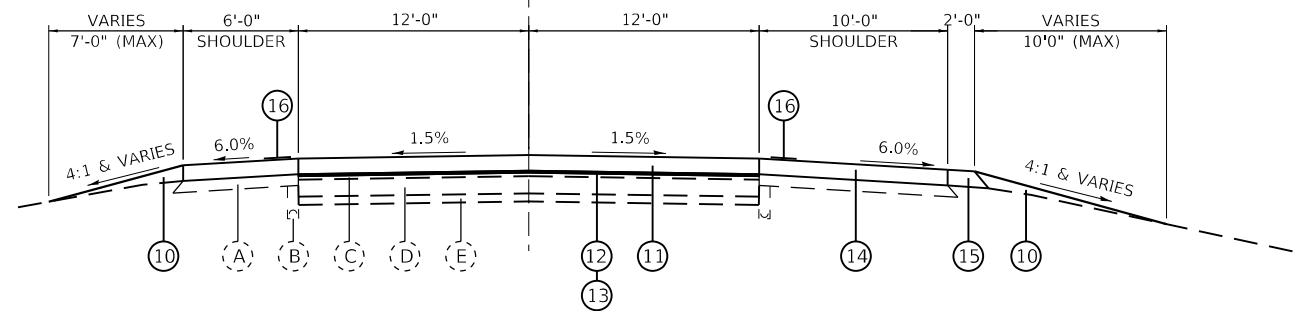
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	26
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

EXISTING LEGEND

- (A) EXISTING HMA SHOULDERS, 7" (TYP)
- (B) EXISTING PIPE UNDERDRAIN 4" (TYP)
- (C) EXISTING HMA OVERLAY, 3-1/4"
- (D) EXISTING JOINTED P.C.C. PAVEMENT, 10"
- (E) EXISTING AGGREGATE SUBBASE, 6"
- (F) EXISTING HMA SHOULDERS, 5"
- (G) EXISTING HMA OVERLAY, VAR. THICKNESS
- (H) EXISTING GUARDRAIL REMOVAL

**TYPICAL SECTION #1
9.75" JOINTED PCC PAVEMENT**

CL NB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



TO BE USED:

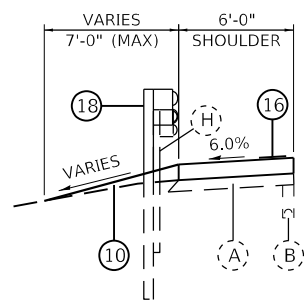
- NORTHBOUND LANES**
 STA. 2+95.00 TO STA. 184+21.76
 STA. 189+90.47 TO STA. 224+40.74
 STA. 2232+74.28 TO STA. 2307+00.20
 STA. 2314+18.31 TO STA. 2374+00.12
 STA. 2379+82.07 TO STA. 2470+72.43
 STA. 2477+34.26 TO STA. 2515+38.27
 STA. 2522+64.91 TO STA. 2592+80.90
 STA. 2600+99.98 TO STA. 2680+00.00

* DO NOT EXCAVATE INTO EXISTING RIPRAP OR GABION BASKETS, PLACE RIPRAP ADJACENT TO AND/OR ON TOP.

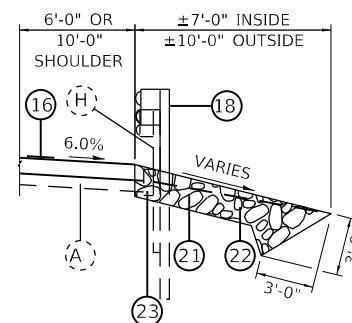
PROPOSED LEGEND

- (1) P.C.C. SHOULDERS, 10-3/4"
- (2) PIPE UNDERDRAIN REMOVAL & PROPOSED PIPE UNDERDRAIN 4"
- (3) STABILIZED SUBBASE - HMA, 4"
- (4) JOINTED P.C.C. PAVEMENT, 10-3/4"
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 24"
- (6) PAVEMENT REMOVAL 13-1/4"±
- (7) EARTH EXCAVATION VAR.
- (8) PAVED SHOULDER REMOVAL 7"±
- (9) AGGREGATE SHOULDER, TYPE B, 6"
- (10) BORROWED EXCAVATION
- (11) JOINTED P.C.C. PAVEMENT 9-3/4"
- (12) HMA SURFACE REMOVAL 1-1/4" & VAR.
- (13) LEVELING BINDER 1-1/4" & VAR (HMA ASPHALT BINDER COURSE, IL-9.5FG, N90)
- (14) P.C.C. SHOULDERS 9-3/4"
- (15) AGGREGATE SHOULDER, TYPE B
- (16) SHOULDER RUMBLE STRIPS, 16 INCH
- (17) PROPOSED PAVEMENT DROP. VAR. (SEE "B" ON SHEET X.)
- (18) SPBGR, TYPE A, 9 FOOT POSTS (TYP.)
- (19) POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- (20) HMA SHOULDERS 1-1/2" (HMA SURFACE COURSE, IL-9.5, MIX "C", N70)
- (21) *STONE DUMPED RIPRAP, CLASS A4 (1'-6")
- (22) *EARTH EXCAVATION
- (23) EXISTING TIMBER OR HMA CURB TO BE REMOVED
- (24) PAVEMENT REMOVAL 7-3/4"±
- (25) JOINTED P.C.C. PAVEMENT 7-3/4"
- (26) P.C.C. SHOULDERS 7-3/4"

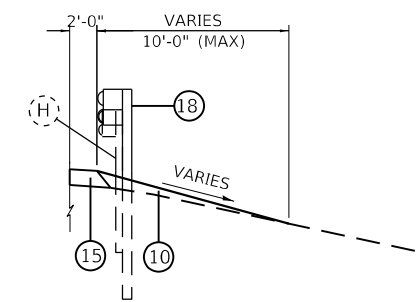
———— PROPOSED CONDITIONS
 - - - - - EXISTING CONDITIONS



INSIDE SHOULDER WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)



SHOULDER WITH GUARDRAIL AND EXISTING CURB AND/OR RIPRAP
(SEE PLANS FOR LOCATIONS)



OUTSIDE SHOULDER WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)

MODEL: D:\m\h\... FILE NAME: C:\CS\PD0\1044011612_2\0978599-shifrin.dgn



USER NAME = PWCCS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
TYPICAL SECTIONS**

SCALE: NTS SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	27
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	

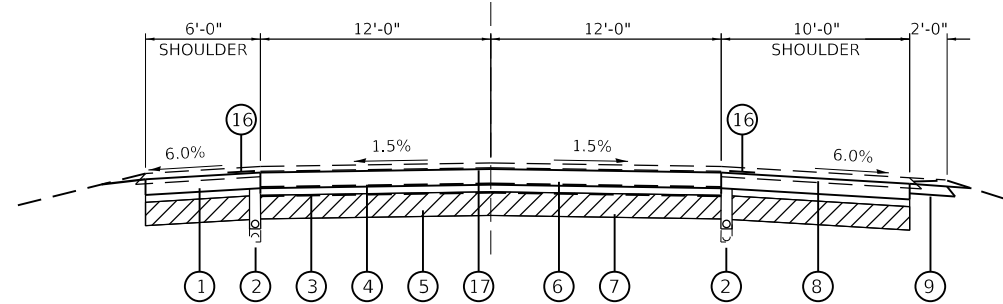
JOHNSON/UNION

EXISTING LEGEND

- (A) EXISTING HMA SHOULDERS, 7" (TYP)
- (B) EXISTING PIPE UNDERDRAIN 4" (TYP)
- (C) EXISTING HMA OVERLAY, 3-1/4"
- (D) EXISTING JOINTED P.C.C. PAVEMENT, 10"
- (E) EXISTING AGGREGATE SUBBASE, 6"
- (F) EXISTING HMA SHOULDERS, 5"
- (G) EXISTING HMA OVERLAY, VAR. THICKNESS
- (H) EXISTING GUARDRAIL REMOVAL

**TYPICAL SECTION #2
10.75" JOINTED PCC PAVEMENT
REPLACEMENT**

CL NB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)

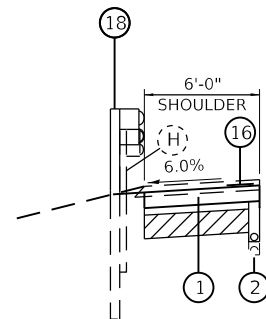


TO BE USED:
NORTHBOUND LANES
STA. 184+09.74 TO STA. 190+02.50
STA. 2373+76.93 TO STA. 2379+57.56
STA. 2470+57.69 TO STA. 2477+37.53
STA. 2526+39.90 TO STA. 2533+99.40

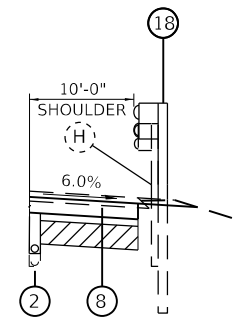
PROPOSED LEGEND

- ① P.C.C. SHOULDERS, 10-3/4"
- ② PIPE UNDERDRAIN REMOVAL & PROPOSED PIPE UNDERDRAIN 4"
- ③ STABILIZED SUBBASE - HMA, 4"
- ④ JOINTED P.C.C. PAVEMENT, 10-3/4"
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 24"
- ⑥ PAVEMENT REMOVAL 13-1/4"±
- ⑦ EARTH EXCAVATION VAR.
- ⑧ PAVED SHOULDER REMOVAL 7"±
- ⑨ AGGREGATE SHOULDER, TYPE B, 6"
- ⑩ BORROWED EXCAVATION
- ⑪ JOINTED P.C.C. PAVEMENT 9-3/4"
- ⑫ HMA SURFACE REMOVAL 1-1/4" & VAR.
- ⑬ LEVELING BINDER 1-1/4" & VAR (HMA ASPHALT BINDER COURSE, IL-9.5FG, N90)
- ⑭ P.C.C. SHOULDERS 9-3/4"
- ⑮ AGGREGATE SHOULDER, TYPE B
- ⑯ SHOULDER RUMBLE STRIPS, 16 INCH
- ⑰ PROPOSED PAVEMENT DROP, VAR. (SEE "B" ON SHEET X.)
- ⑱ SPBGR, TYPE A, 9 FOOT POSTS (TYP.)
- ⑲ POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- ⑳ HMA SHOULDERS 1-1/2" (HMA SURFACE COURSE, IL-9.5, MIX "C", N70)
- ㉑ *STONE DUMPED RIPRAP, CLASS A4 (1'-6")
- ㉒ *EARTH EXCAVATION
- ㉓ EXISTING TIMBER OR HMA CURB TO BE REMOVED
- ㉔ PAVEMENT REMOVAL 7-3/4"±
- ㉕ JOINTED P.C.C. PAVEMENT 7-3/4"
- ㉖ P.C.C. SHOULDERS 7-3/4"

———— PROPOSED CONDITIONS
- - - - - EXISTING CONDITIONS



INSIDE SHOULDER WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)



OUTSIDE SHOULDER WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)

MODEL: D:\p1\11... FILE NAME: C:\CS\PD0\1044\11612_2\0978599-shifrin.dgn



USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
	DRAWN - VAL SCHIOP	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
TYPICAL SECTIONS**

SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.

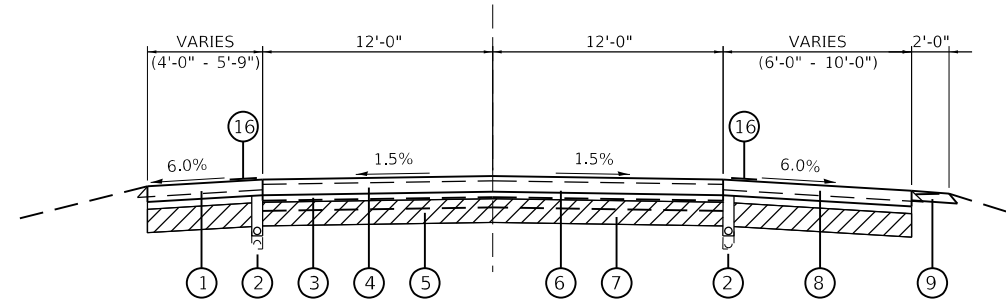
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	28
			CONTRACT NO. 78599	
		ILLINOIS	FED. AID PROJECT	

EXISTING LEGEND

- (A) EXISTING HMA SHOULDERS, 7" (TYP)
- (B) EXISTING PIPE UNDERDRAIN 4" (TYP)
- (C) EXISTING HMA OVERLAY, 3-1/4"
- (D) EXISTING JOINTED P.C.C. PAVEMENT, 10"
- (E) EXISTING AGGREGATE SUBBASE, 6"
- (F) EXISTING HMA SHOULDERS, 5"
- (G) EXISTING HMA OVERLAY, VAR. THICKNESS
- (H) EXISTING GUARDRAIL REMOVAL

**TYPICAL SECTION #3
10.75" JOINTED PCC PAVEMENT
REPLACEMENT**

CL NB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



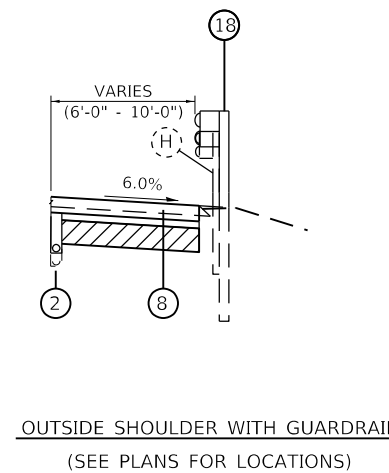
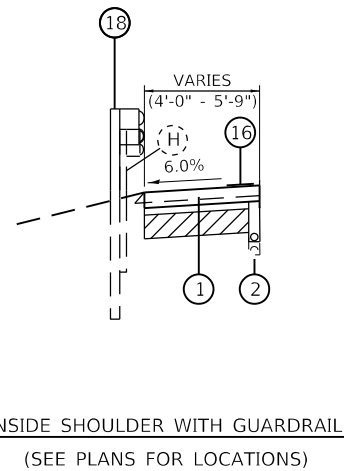
TO BE USED:

NORTHBOUND LANES
STA. 2305+83.28 TO STA. 2308+42.84
STA. 2311+75.33 TO STA. 2314+35.33
STA. 2515+18.88 TO STA. 2517+78.88
STA. 2519+97.75 TO STA. 2522+57.75
STA. 2593+01.14 TO STA. 2595+61.65
STA. 2598+13.37 TO STA. 2600+73.86

PROPOSED LEGEND

- (1) P.C.C. SHOULDERS, 10-3/4"
- (2) PIPE UNDERDRAIN REMOVAL & PROPOSED PIPE UNDERDRAIN 4"
- (3) STABILIZED SUBBASE - HMA, 4"
- (4) JOINTED P.C.C. PAVEMENT, 10-3/4"
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 24"
- (6) PAVEMENT REMOVAL 13-1/4"±
- (7) EARTH EXCAVATION VAR.
- (8) PAVED SHOULDER REMOVAL 7"±
- (9) AGGREGATE SHOULDER, TYPE B, 6"
- (10) BORROWED EXCAVATION
- (11) JOINTED P.C.C. PAVEMENT 9-3/4"
- (12) HMA SURFACE REMOVAL 1-1/4" & VAR.
- (13) LEVELING BINDER 1-1/4" & VAR (HMA ASPHALT BINDER COURSE, IL-9.5FG, N90)
- (14) P.C.C. SHOULDERS 9-3/4"
- (15) AGGREGATE SHOULDER, TYPE B
- (16) SHOULDER RUMBLE STRIPS, 16 INCH
- (17) PROPOSED PAVEMENT DROP, VAR. (SEE "B" ON SHEET X.)
- (18) SPBGR, TYPE A, 9 FOOT POSTS (TYP.)
- (19) POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- (20) HMA SHOULDERS 1-1/2" (HMA SURFACE COURSE, IL-9.5, MIX "C", N70)
- (21) *STONE DUMPED RIPRAP, CLASS A4 (1'-6")
- (22) *EARTH EXCAVATION
- (23) EXISTING TIMBER OR HMA CURB TO BE REMOVED
- (24) PAVEMENT REMOVAL 7-3/4"±
- (25) JOINTED P.C.C. PAVEMENT 7-3/4"
- (26) P.C.C. SHOULDERS 7-3/4"

———— PROPOSED CONDITIONS
- - - - - EXISTING CONDITIONS



MODEL D:\d\h\l\...
FILE NAME: C:\CS\PD5\1044\011612_2\0978599-shifrin.dgn



USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

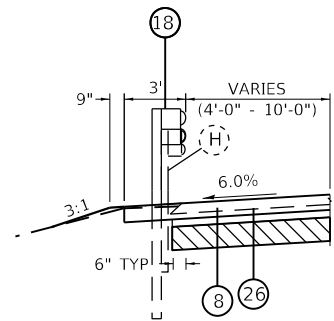
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 TYPICAL SECTIONS			
SCALE: NTS	SHEET 3	OF 4 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	29
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

EXISTING LEGEND

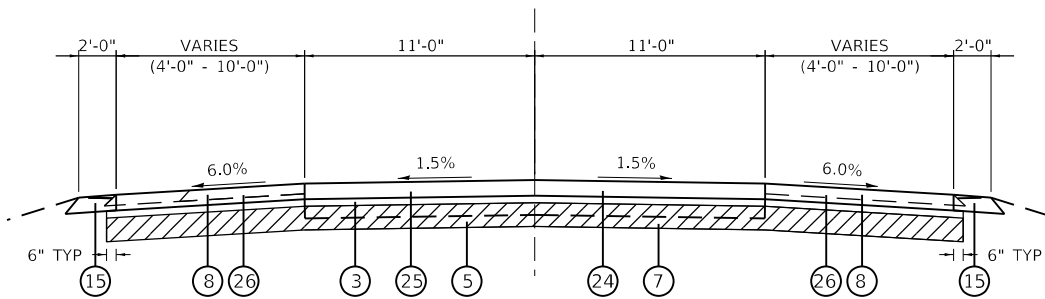
- (A) EXISTING HMA SHOULDERS, 7" (TYP)
- (B) EXISTING PIPE UNDERDRAIN 4" (TYP)
- (C) EXISTING HMA OVERLAY, 3-1/4"
- (D) EXISTING JOINTED P.C.C. PAVEMENT, 10"
- (E) EXISTING AGGREGATE SUBBASE, 6"
- (F) EXISTING HMA SHOULDERS, 5"
- (G) EXISTING HMA OVERLAY, VAR. THICKNESS
- (H) EXISTING GUARDRAIL REMOVAL



OUTSIDE SHOULDER WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)

TYPICAL SECTION #4
7.75" JOINTED PCC PAVEMENT
REPLACEMENT

CL LICK CREEK ROAD



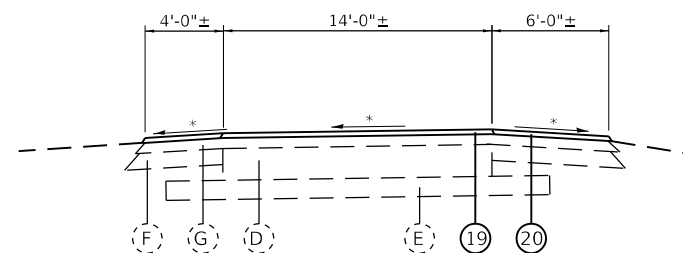
TO BE USED:
LICK CREEK ROAD
STA. 501+82.80 TO STA. 506+76.34
STA. 509+49.05 TO STA. 514+43.97

PROPOSED LEGEND

- ① P.C.C. SHOULDERS, 10-3/4"
- ② PIPE UNDERDRAIN REMOVAL & PROPOSED PIPE UNDERDRAIN 4"
- ③ STABILIZED SUBBASE - HMA, 4"
- ④ JOINTED P.C.C. PAVEMENT, 10-3/4"
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 24"
- ⑥ PAVEMENT REMOVAL 13-1/4"±
- ⑦ EARTH EXCAVATION VAR.
- ⑧ PAVED SHOULDER REMOVAL 7"±
- ⑨ AGGREGATE SHOULDER, TYPE B, 6"
- ⑩ BORROWED EXCAVATION
- ⑪ JOINTED P.C.C. PAVEMENT 9-3/4"
- ⑫ HMA SURFACE REMOVAL 1-1/4" & VAR.
- ⑬ LEVELING BINDER 1-1/4" & VAR (HMA ASPHALT BINDER COURSE, IL-9.5FG, N90)
- ⑭ P.C.C. SHOULDERS 9-3/4"
- ⑮ AGGREGATE SHOULDER, TYPE B
- ⑯ SHOULDER RUMBLE STRIPS, 16 INCH
- ⑰ PROPOSED PAVEMENT DROP, VAR. (SEE "B" ON SHEET X.)
- ⑱ SPBGR, TYPE A, 9 FOOT POSTS (TYP.)
- ⑲ POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- ⑳ HMA SHOULDERS 1-1/2" (HMA SURFACE COURSE, IL-9.5, MIX "C", N70)
- ㉑ *STONE DUMPED RIPRAP, CLASS A4 (1'-6")
- ㉒ *EARTH EXCAVATION
- ㉓ EXISTING TIMBER OR HMA CURB TO BE REMOVED
- ㉔ PAVEMENT REMOVAL 7-3/4"±
- ㉕ JOINTED P.C.C. PAVEMENT 7-3/4"
- ㉖ P.C.C. SHOULDERS 7-3/4"

————— PROPOSED CONDITIONS
- - - - - EXISTING CONDITIONS

TYPICAL SECTION #5
1.5" HMA RESURFACING
OF RAMPS



GOREVILLE INTERCHANGE AND
LICK CREEK INTERCHANGE

TO BE USED:
STA. 707+88.87 TO STA. 719+87.76
STA. 800+06.11 TO STA 809+26.35
STA. 318+03.84 TO STA. 305+32.83
STA. 400+11.19 TO STA. 408+38.06

NOTES:

* MATCH EXISTING SLOPES

ALL TYPICAL LOOKING IN DIRECTION OF TRAVEL

MODEL D:\d\h\l\... FILE NAME: C:\CS\PD5\1044411612_210978599-dt-hyprk\c.dgn



USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
TYPICAL SECTIONS

SCALE: NTS SHEET 4 OF 4 SHEETS STA. TO STA.

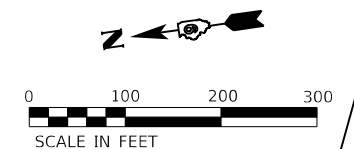
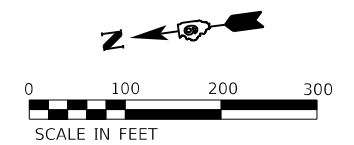
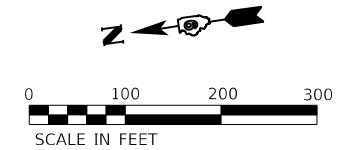
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	30
			CONTRACT NO. 78599	
		ILLINOIS FED. AID PROJECT		

PROP. CURVE XOVER_1A_2
 PI STA. = 108+18.85
 $\Delta = 9^\circ 49' 49''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 269.17'$
 $L = 537.02'$
 $E = 11.55'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 105+49.67
 P.T. STA. = 110+86.70

PROP. CURVE XOVER_1A_1
 PI STA. = 102+75.55
 $\Delta = 10^\circ 03' 43''$ (RT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 275.55'$
 $L = 549.67'$
 $E = 12.11'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 100+00.00
 P.T. STA. = 105+49.67

BENCHMARKS

BM#1414 EX. BM ON N.W. BOLT IN N. LEG OF
 EXIT 44 AND I-24 SIGN, C/L OF MEDIAN
 AT STA. 457+00
 ELEV. = 629.62



EXIST. CURVE 57MED9_5
 PI STA. = 68+02.45
 $\Delta = 41^\circ 16' 01''$ (RT)
 $D = 1^\circ 00' 10''$
 $R = 5,714.11'$
 $T = 2,151.60'$
 $L = 4,115.55'$
 $E = 391.66'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 46+50.85
 P.T. STA. = 87+66.39

SN 04-2010 PULEYS MILL RD

MODEL: D:\d\11111111.dwg
 FILE NAME: C:\CS\PD0\10432011612_53\092599.dwg



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DAVID R. RIECHMANN	REVISED -
	DATE -	REVISED -

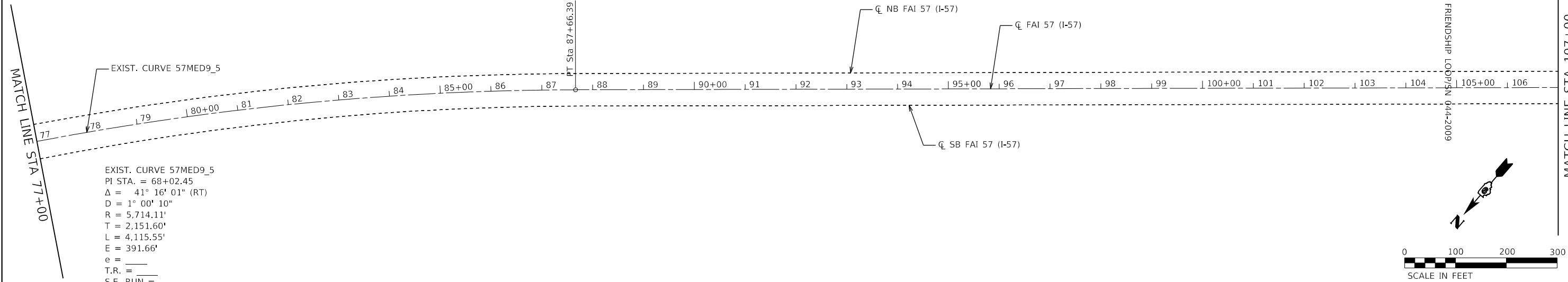
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
 ALIGNMENT, TIES, & BENCHMARKS**

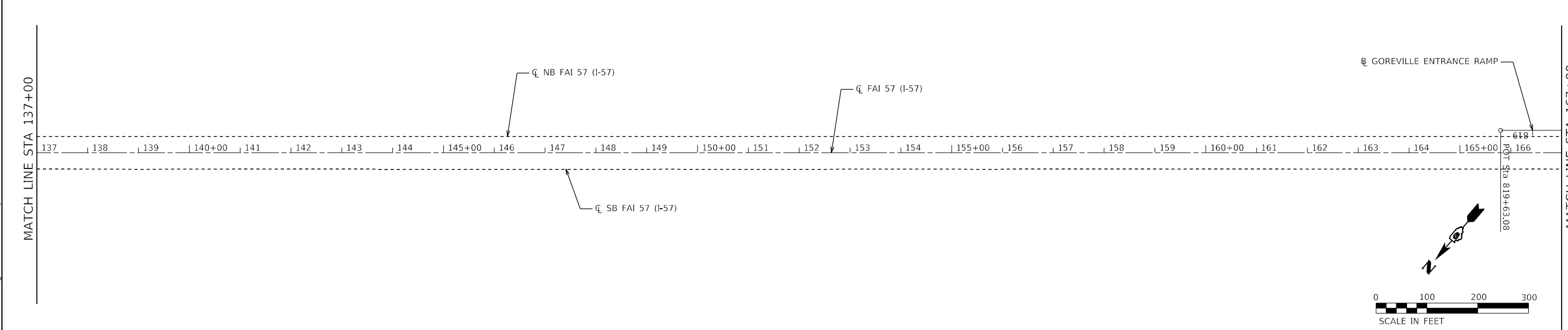
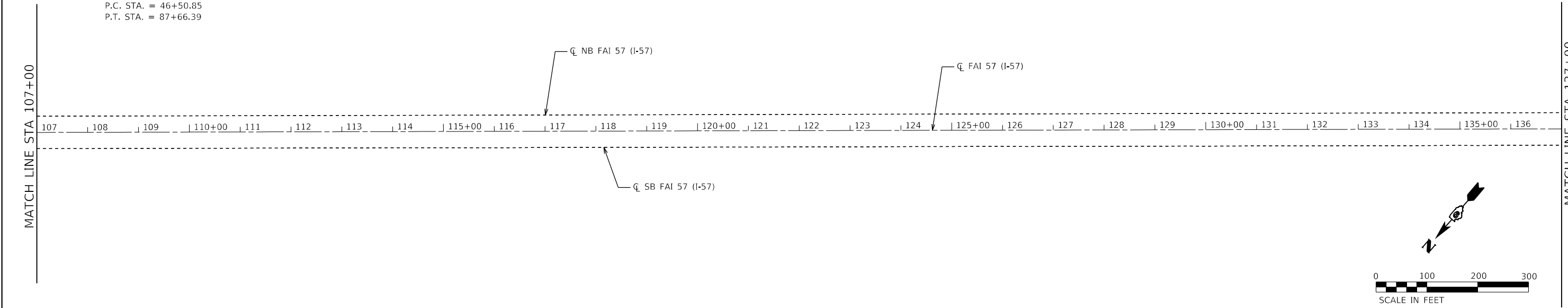
SCALE: 1" = 100' SHEET 1 OF 8 SHEETS STA. 450+00.00 TO STA. 77+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	31
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION



EXIST. CURVE 57MED9_5
 PI STA. = 68+02.45
 $\Delta = 41^\circ 16' 01''$ (RT)
 $D = 1^\circ 00' 10''$
 $R = 5,714.11'$
 $T = 2,151.60'$
 $L = 4,115.55'$
 $E = 391.66'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 46+50.85
 P.T. STA. = 87+66.39



MODEL: D:\p1\11...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DAVID R. RIECHMANN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

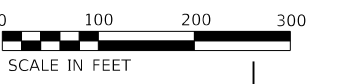
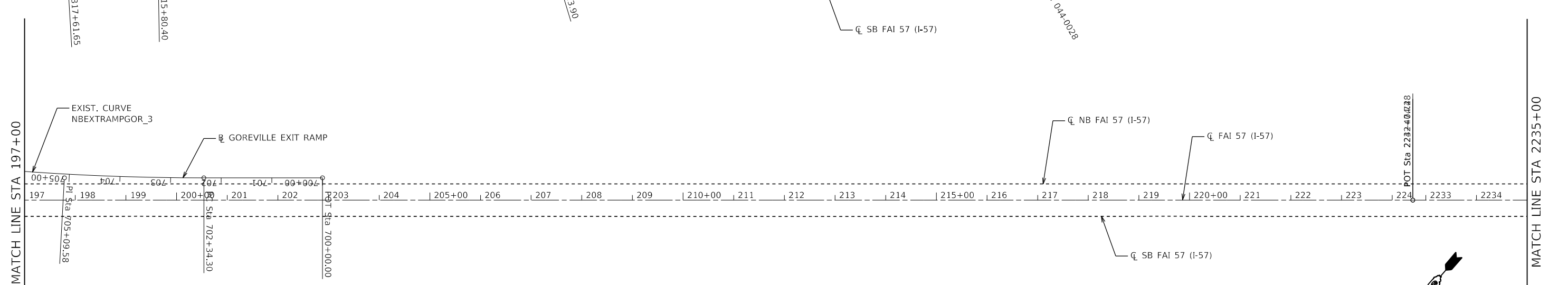
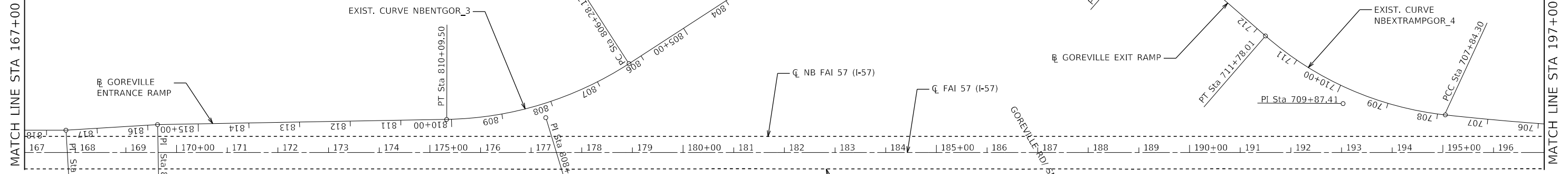
**FAI RTE 57
 ALIGNMENT, TIES, & BENCHMARKS**

SCALE: 1" = 100' SHEET 2 OF 8 SHEETS STA. 77+00.00 TO STA. 167+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3, 91-1,44-1,1,44-1)		132	32
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION

EXIST. CURVE NBENTGOR_3 PI STA. = 808+23.90 Δ = 31° 53' 57" (RT) D = 8° 21' 52" R = 685.00' T = 195.77' L = 381.37' E = 27.43' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 806+28.13 P.T. STA. = 810+09.50	EXIST. CURVE NBEXTRAMPGOR_7 PI STA. = 716+44.87 Δ = 44° 07' 07" (LT) D = 13° 28' 53" R = 425.00' T = 172.22' L = 327.26' E = 33.57' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 714+72.65 P.T. STA. = 717+99.91	EXIST. CURVE NBEXTRAMPGOR_4 PI STA. = 709+87.41 Δ = 34° 42' 17" (RT) D = 8° 48' 53" R = 650.00' T = 203.11' L = 393.71' E = 30.99' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 707+84.30 P.T. STA. = 711+78.01	EXIST. CURVE NBEXTRAMPGOR_3 PI STA. = 705+09.58 Δ = 6° 18' 09" (RT) D = 1° 08' 45" R = 5,000.00' T = 275.28' L = 550.00' E = 7.57' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 702+34.30 P.T. STA. = 707+84.30
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MODEL: D:\m\h\... FILE NAME: C:\CS\PD0\104320\11612_55\09705999.dwg



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DAVID R. RIECHMANN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 ALIGNMENT, TIES, & BENCHMARKS	
SCALE: 1" = 100'	SHEET 3 OF 8 SHEETS
STA. 167+00.00	TO STA. 2264+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	33
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

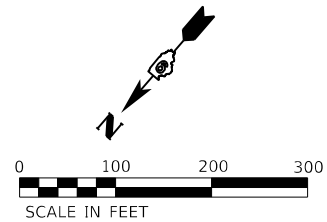
JOHNSON/UNION

MATCH LINE STA 2264+00

2264 | 2265+00 | 2266 | 2267 | 2268 | 2269 | 2270+00 | 2271 | 2272 | 2273 | 2274 | 2275+00 | 2276 | 2277 | 2278 | 2279 | 2280+00 | 2281 | 2282 | 2283 | 2284 | 2285+00 | 2286 | 2287 | 2288 | 2289 | 2290+00 | 2291 | 2292 | 2293

CL NB FAI 57 (I-57)
CL FAI 57 (I-57)

CL SB FAI 57 (I-57)



MATCH LINE STA 2294+00

MATCH LINE STA 2294+00

2294 | 2295+00 | 2296 | 2297 | 2298 | 2299 | 2300+00 | 2301 | 2302 | 2303 | 2304 | 2305+00 | 2306 | 2307 | 2308 | 2309 | 2310+00 | 2311 | 2312 | 2313 | 2314 | 2315+00 | 2316 | 2317 | 2318 | 2319 | 2320+00 | 2321 | 2322 | 2323

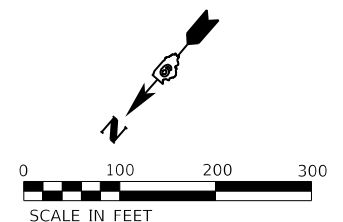
CL NB FAI 57 (I-57)
CL FAI 57 (I-57)

SN 091-0017

LICK CREEK

SN 091-0018

CL SB FAI 57 (I-57)



MATCH LINE STA 2324+00

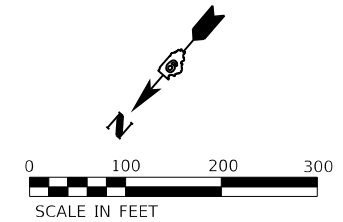
MATCH LINE STA 2324+00

2324 | 2325+00 | 2326 | 2327 | 2328 | 2329 | 2330+00 | 2331 | 2332 | 2333 | 2334 | 2335+00 | 2336 | 2337 | 2338 | 2339 | 2340+00 | 2341 | 2342 | 2343 | 2344 | 2345+00 | 2346 | 2347 | 2348 | 2349 | 2350+00 | 2351 | 2352 | 2353

CL NB FAI 57 (I-57)
CL FAI 57 (I-57)

CL SB FAI 57 (I-57)

CL PROP. XOVER_2A



MATCH LINE STA 2354+00

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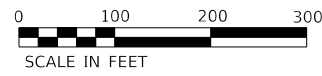
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	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - DAVID R. RIECHMANN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
ALIGNMENT, TIES, & BENCHMARKS			
SCALE: 1" = 100'	SHEET 4	OF 8 SHEETS	STA. 2264+00.00 TO STA. 2354+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION

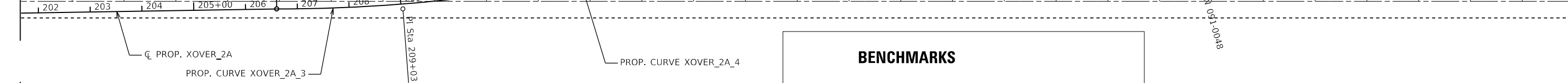


PROP. CURVE XOVER_2A_3
 PI STA. = 209+03.86
 $\Delta = 8^\circ 54' 26''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 243.79'$
 $L = 486.59'$
 $E = 9.48'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 206+60.08
 P.T. STA. = 211+46.66

PROP. CURVE XOVER_2A_4
 PI STA. = 213+10.70
 $\Delta = 6^\circ 00' 00''$ (RT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 164.04'$
 $L = 327.78'$
 $E = 4.30'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 211+46.66
 P.T. STA. = 214+74.44

MATCH LINE STA 2354+00

MATCH LINE STA 2384+00



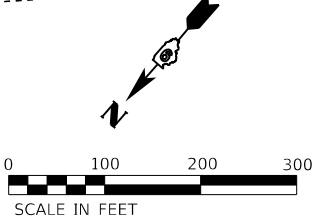
BENCHMARKS	
BM#1515	CUT SQ. IN CENTER OF W. HDWL. OF A.R.C. AT STA. 2367+40, 75' RT. OF C/L OF S.B.L. ELEV. = 462.76
BM#71	CUT SQ. IN CENTER OF PIER BASE AT STA. 2376+80, LICK CREEK INT. ELEV. 490.14
BM#711	CUT SQ. IN CENTER OF S. SIDE OF GRATED DROP INLET AT STA. 2399+00, 33' LT. OF C/L OF S.B.L. ELEV. = 526.79

EXIST. CURVE 57MED10_3
 PI STA. = 2414+54.21
 $\Delta = 11^\circ 15' 48''$ (LT)
 $D = 0^\circ 20' 00''$
 $R = 17,188.75'$
 $T = 1,694.96'$
 $L = 3,379.00'$
 $E = 83.37'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 2397+59.25
 P.T. STA. = 2431+38.25

PROP. CURVE XOVER_2B_2
 PI STA. = 255+31.11
 $\Delta = 10^\circ 44' 16''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 294.16'$
 $L = 586.60'$
 $E = 13.79'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 252+36.95
 P.T. STA. = 258+23.55

MATCH LINE STA 2384+00

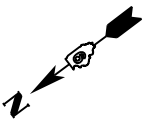
MATCH LINE STA 2414+00



PROP. CURVE XOVER_2B_1
 PI STA. = 251+18.53
 $\Delta = 4^\circ 20' 15''$ (RT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 118.53'$
 $L = 236.95'$
 $E = 2.24'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 250+00.00
 P.T. STA. = 252+36.95

MATCH LINE STA 2414+00

MATCH LINE STA 2444+00



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USER NAME = PWICSS	DESIGNED - TMG	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - TMG	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DRR	REVISED -
	DATE - 4/13/22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI RTE 57
 ALIGNMENT, TIES, & BENCHMARKS

SCALE: 1" = 100' SHEET 5 OF 8 SHEETS STA. 2354+00.00 TO STA. 2444+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3.91-1.44-1,1.44-1)		132	35
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION

MATCH LINE STA 2444+00

MATCH LINE STA 2474+00

MATCH LINE STA 2504+00

MATCH LINE STA 2474+00

MATCH LINE STA 2504+00

MATCH LINE STA 2534+00

2444 | 2445+00 | 2446 | 2447 | 2448 | 2449 | 2450+00 | 2451 | 2452 | 2453 | 2454 | 2455+00 | 2456 | 2457 | 2458 | 2459 | 2460+00 | 2461 | 2462 | 2463 | 2464 | 2465+00 | 2466 | 2467 | 2468 | 2469 | 2470+00 | 2471 | 2472 | 2473

2474 | 2475+00 | 2476 | 2477 | 2478 | 2479 | 2480+00 | 2481 | 2482 | 2483 | 2484 | 2485+00 | 2486 | 2487 | 2488 | 2489 | 2490+00 | 2491 | 2492 | 2493 | 2494 | 2495+00 | 2496 | 2497 | 2498 | 2499 | 2500+00 | 2501 | 2502 | 2503

2504 | 2505+00 | 2506 | 2507 | 2508 | 2509 | 2510+00 | 2511 | 2512 | 2513 | 2514 | 2515+00 | 2516 | 2517 | 2518 | 2519 | 2520+00 | 2521 | 2522 | 2523 | 2524 | 2525+00 | 2526 | 2527 | 2528 | 2529 | 2530+00 | 2531 | 2532 | 2533

☐ NB FAI 57 (I-57)

☐ FAI 57 (I-57)

☐ SB FAI 57 (I-57)

☐ NB FAI 57 (I-57)

☐ FAI 57 (I-57)

☐ SB FAI 57 (I-57)

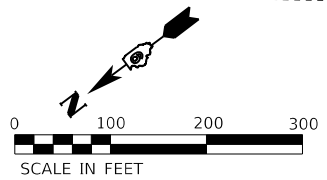
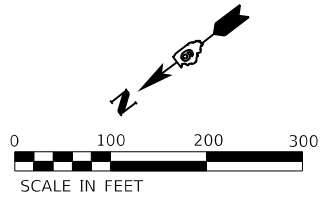
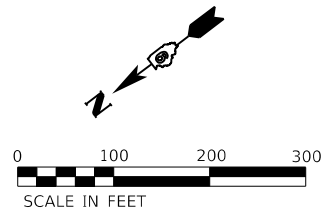
☐ NB FAI 57 (I-57)

☐ FAI 57 (I-57)

☐ SB FAI 57 (I-57)

SN 091-0015

SN 091-0016



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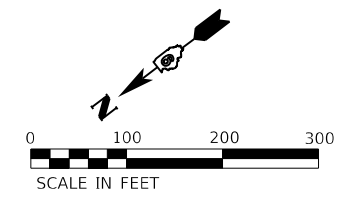
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DRAWN - TMG	REVISIONS -	
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PLOT DATE = 3/30/2023	DATE - 4/13/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57	
ALIGNMENT, TIES, & BENCHMARKS	
SCALE: 1" = 100'	SHEET 6 OF 8 SHEETS
STA. 2444+00.00 TO STA. 2534+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	36
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

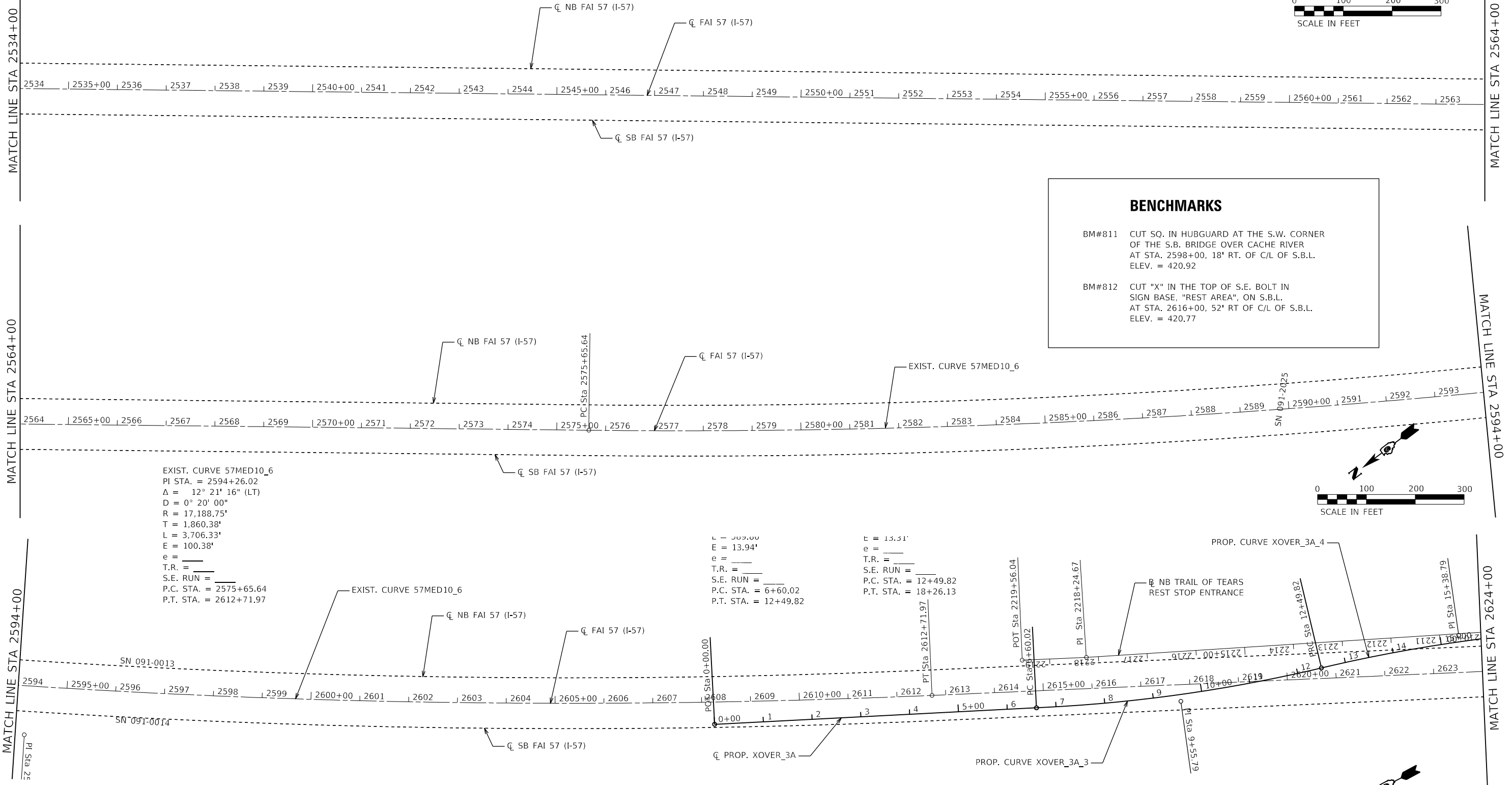
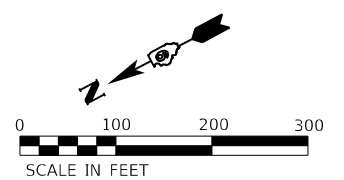
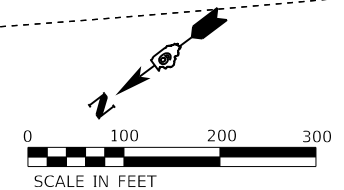
JOHNSON/UNION



BENCHMARKS

BM#811 CUT SQ. IN HUBGUARD AT THE S.W. CORNER OF THE S.B. BRIDGE OVER CACHE RIVER AT STA. 2598+00, 18' RT. OF C/L OF S.B.L. ELEV. = 420.92

BM#812 CUT "X" IN THE TOP OF S.E. BOLT IN SIGN BASE, "REST AREA", ON S.B.L. AT STA. 2616+00, 52' RT OF C/L OF S.B.L. ELEV. = 420.77



EXIST. CURVE 57MED10_6
 PI STA. = 2594+26.02
 $\Delta = 12^\circ 21' 16"$ (LT)
 $D = 0^\circ 20' 00"$
 $R = 17,188.75'$
 $T = 1,860.38'$
 $L = 3,706.33'$
 $E = 100.38'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 2575+65.64
 P.T. STA. = 2612+71.97

EXIST. CURVE 57MED10_6
 $L = 309.00'$
 $E = 13.94'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 6+60.02
 P.T. STA. = 12+49.82

EXIST. CURVE 57MED10_6
 $E = 13.31'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 12+49.82
 P.T. STA. = 18+26.13



USER NAME = PWICSS	DESIGNED - TMG	REVISED -
PLOT SCALE = 200,0000' / in.	DRAWN - TMG	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DRR	REVISED -
	DATE - 4/13/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 ALIGNMENT, TIES, & BENCHMARKS			
SCALE: 1" = 100'	SHEET 7	OF 8 SHEETS	STA. 2534+00.00 TO STA. 2624+00.00

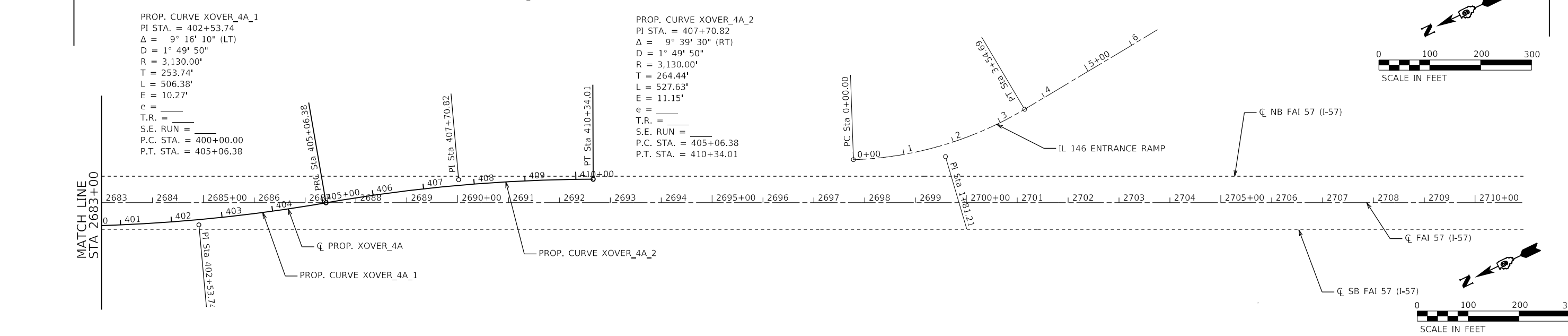
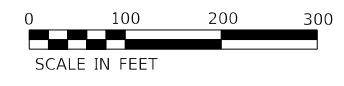
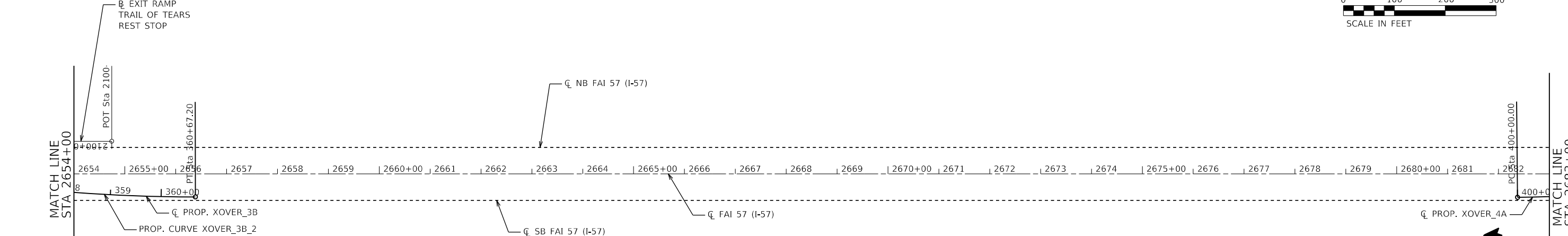
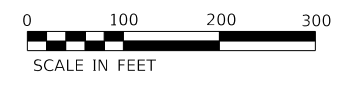
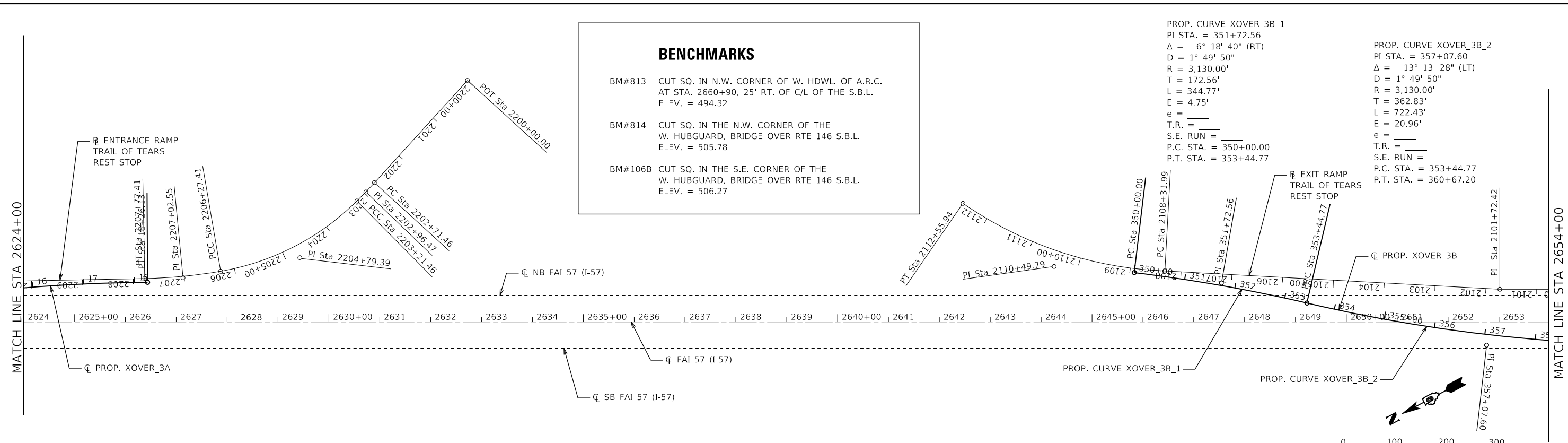
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)		132	37
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

BENCHMARKS

- BM#813 CUT SQ. IN N.W. CORNER OF W. HDWL. OF A.R.C. AT STA. 2660+90, 25' RT. OF C/L OF THE S.B.L. ELEV. = 494.32
- BM#814 CUT SQ. IN THE N.W. CORNER OF THE W. HUBGUARD, BRIDGE OVER RTE 146 S.B.L. ELEV. = 505.78
- BM#106B CUT SQ. IN THE S.E. CORNER OF THE W. HUBGUARD, BRIDGE OVER RTE 146 S.B.L. ELEV. = 506.27

PROP. CURVE XOVER_3B_1
 PI STA. = 351+72.56
 $\Delta = 6^\circ 18' 40''$ (RT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 172.56'$
 $L = 344.77'$
 $E = 4.75'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 350+00.00$
 $P.T. STA. = 353+44.77$

PROP. CURVE XOVER_3B_2
 PI STA. = 357+07.60
 $\Delta = 13^\circ 13' 28''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 362.83'$
 $L = 722.43'$
 $E = 20.96'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 353+44.77$
 $P.T. STA. = 360+67.20$



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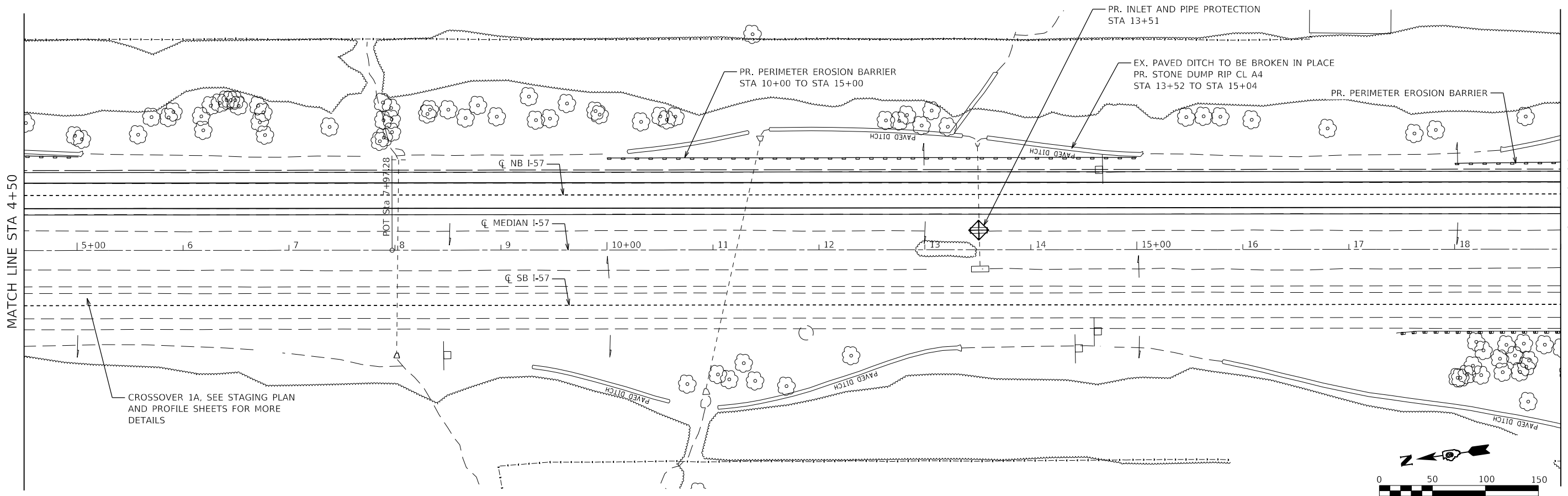
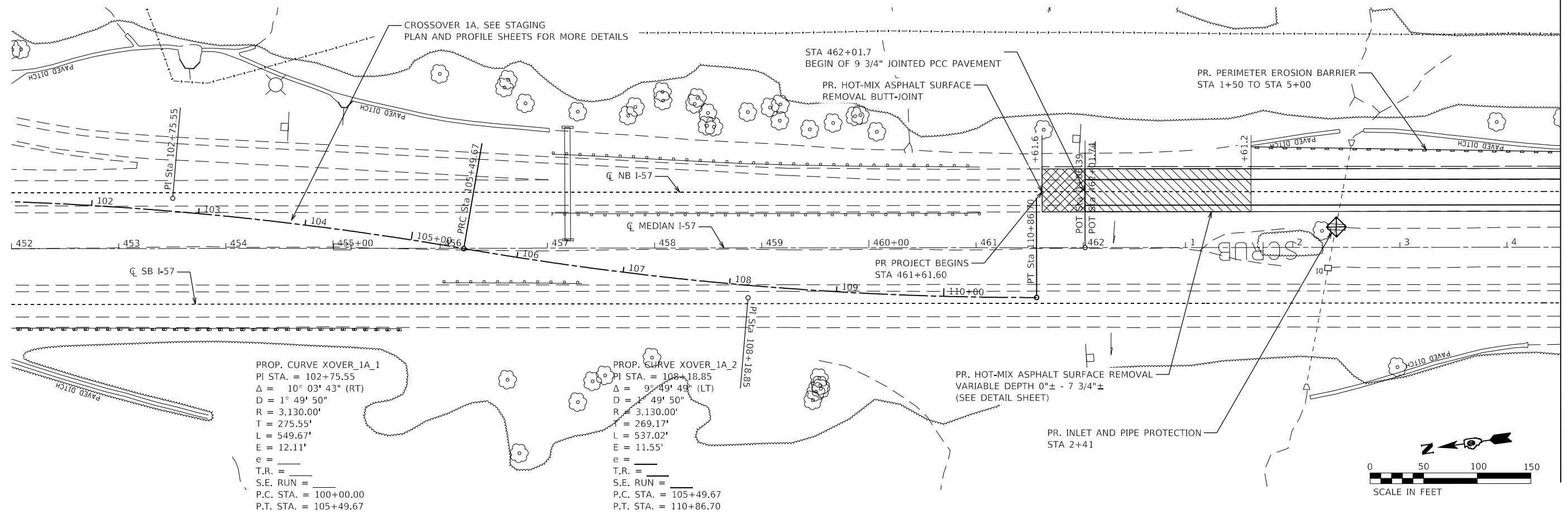
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PLOT SCALE = 200,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - DAVID R. RIECHMANN	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 ALIGNMENT, TIES, & BENCHMARKS			
SCALE: 1" = 100'	SHEET 8	OF 8 SHEETS	STA. 2624+00.00 TO STA. 2711+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	38
CONTRACT NO. 78599			ILLINOIS / FED. AID PROJECT	

JOHNSON/UNION



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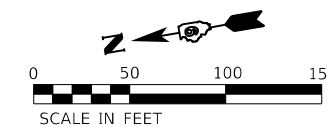
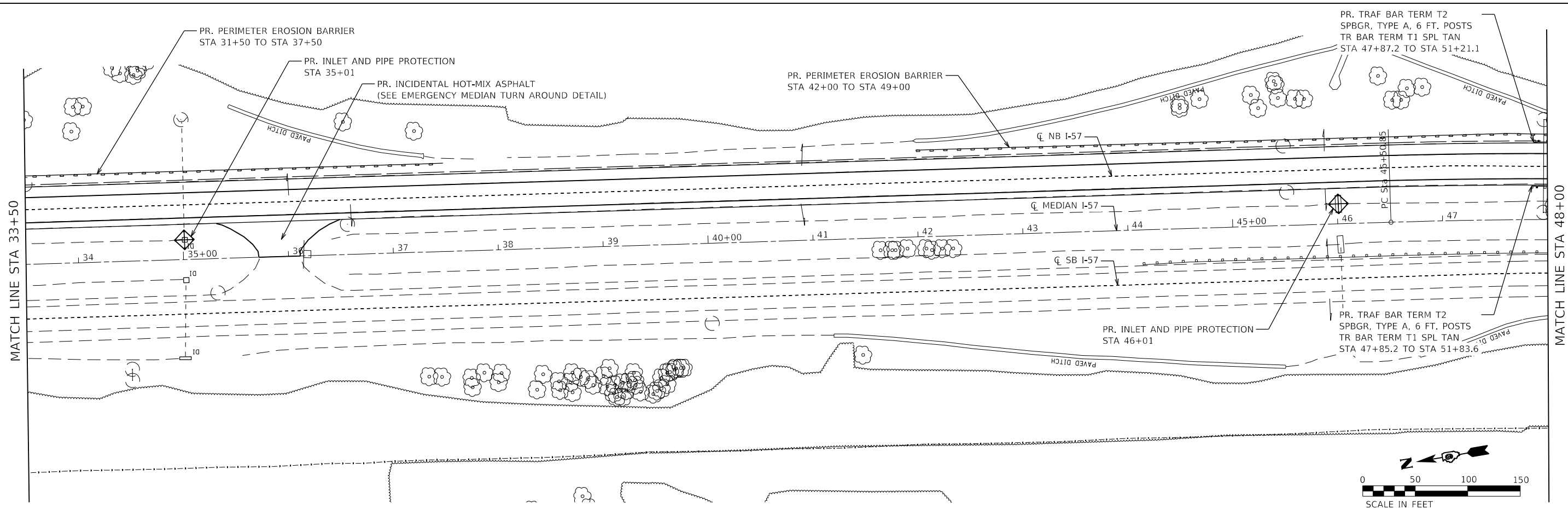
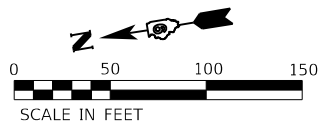
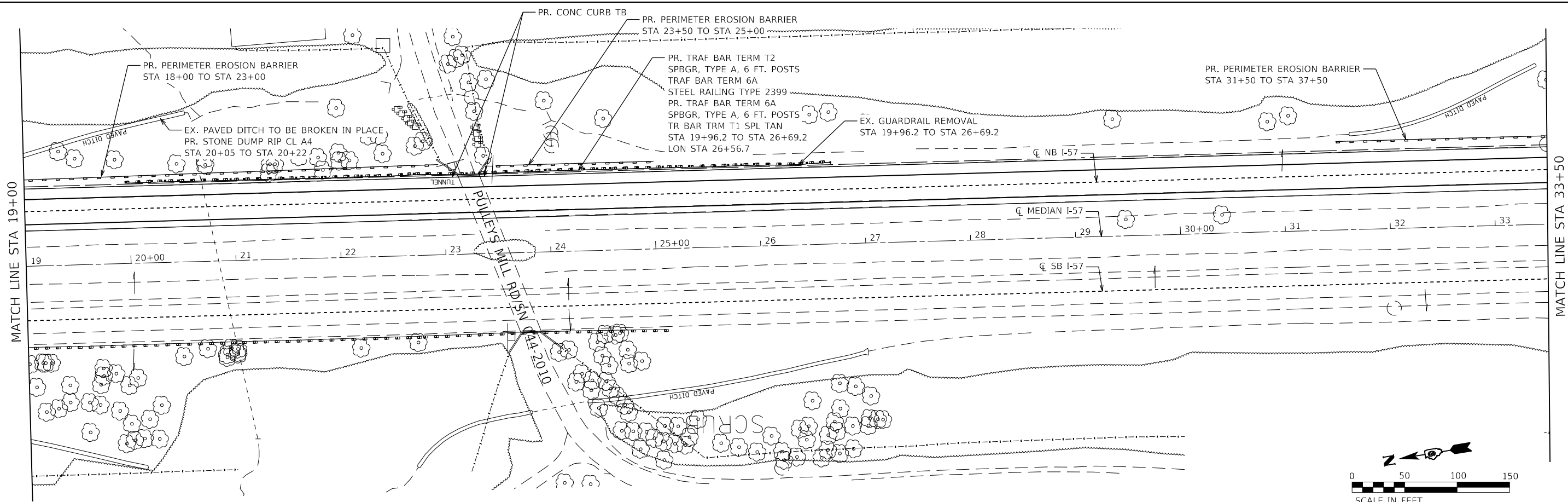
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PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN	
SCALE: 1" = 50'	SHEET 1 OF 27 SHEETS
STA. 452+00	TO STA. 19+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	39
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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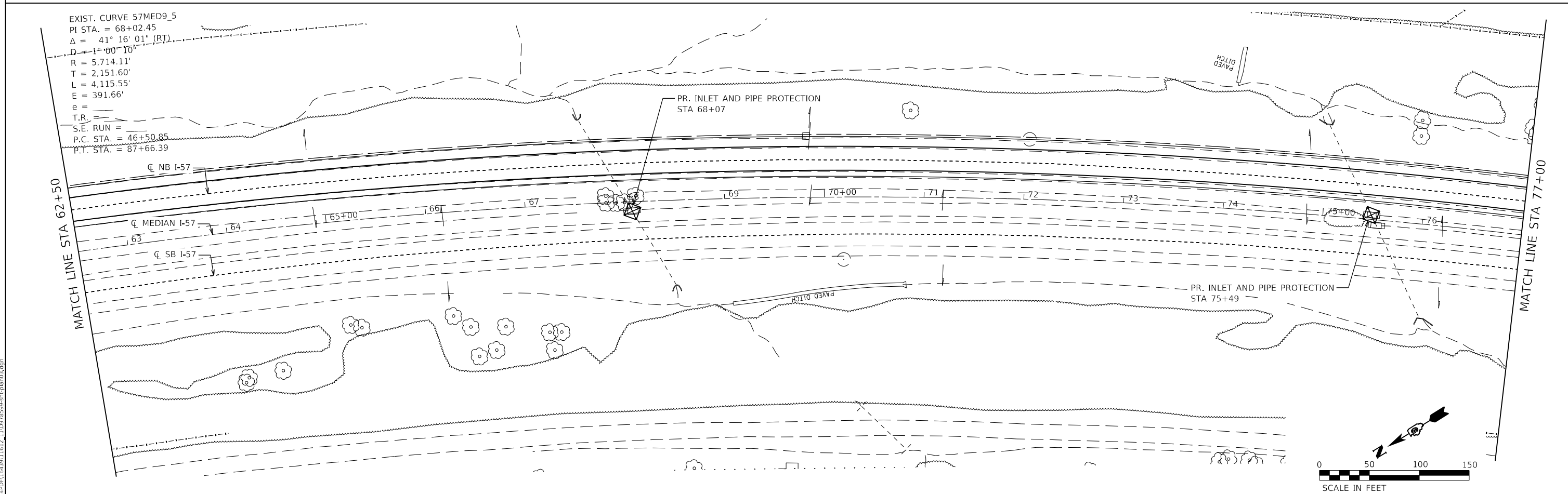
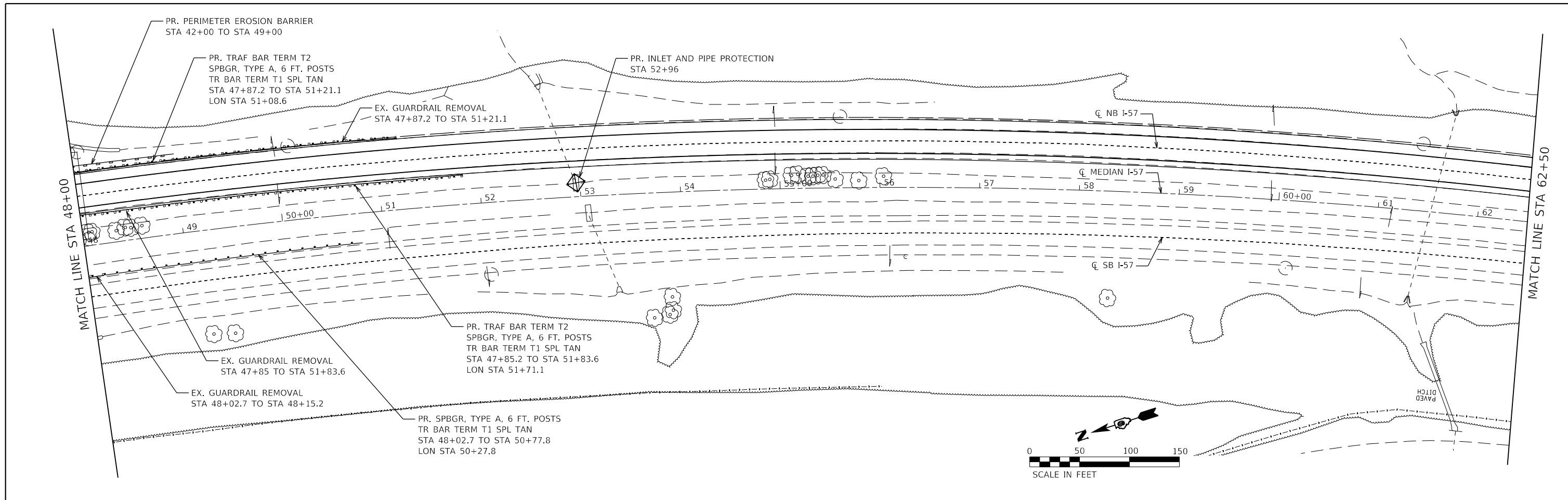
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PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 2	OF 27 SHEETS	STA. 19+00 TO STA. 48+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	40
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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	DATE -	REVISED -

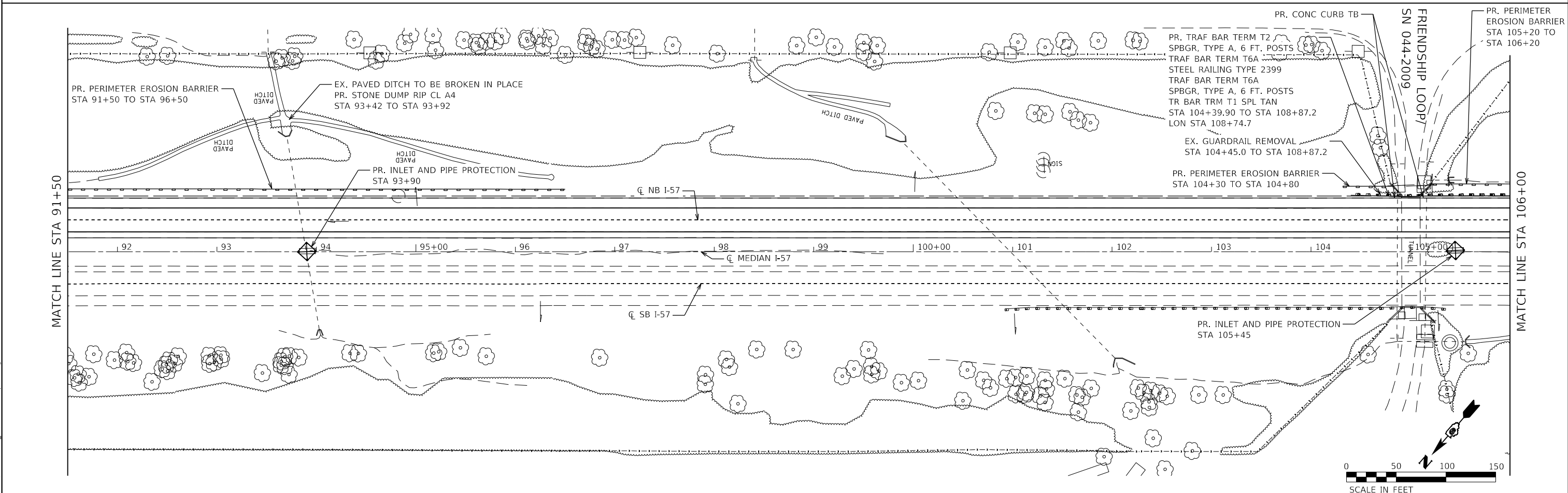
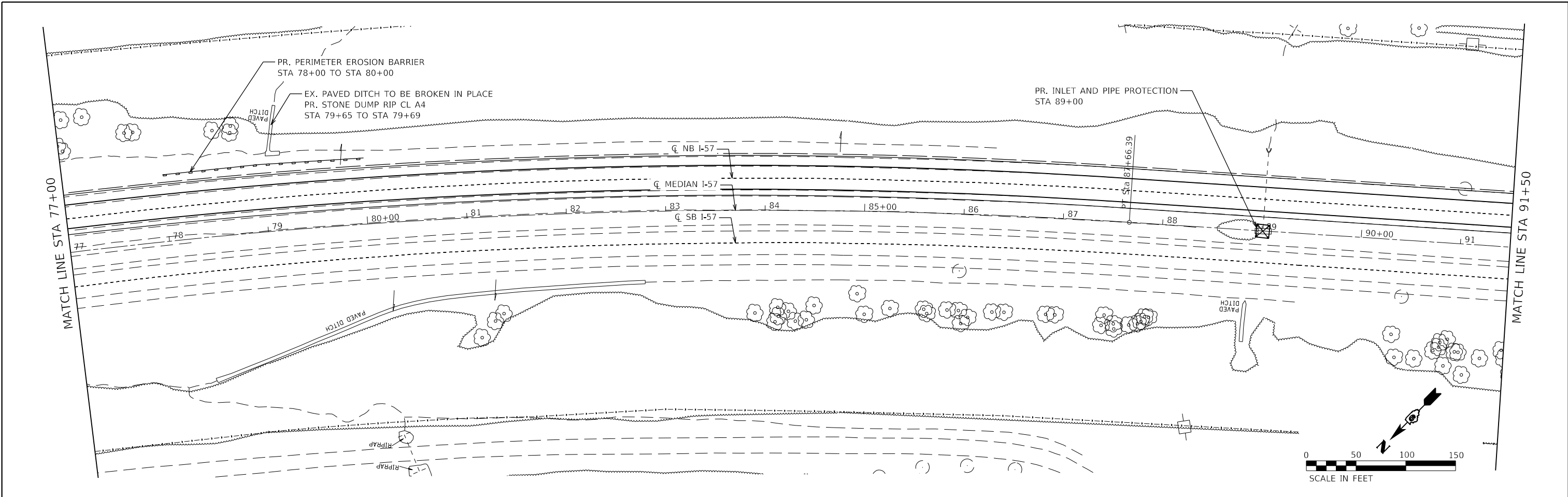
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'		SHEET 3	OF 27 SHEETS	STA. 48+00	TO STA. 77+00
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FAI RTE 57
PLAN

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	41
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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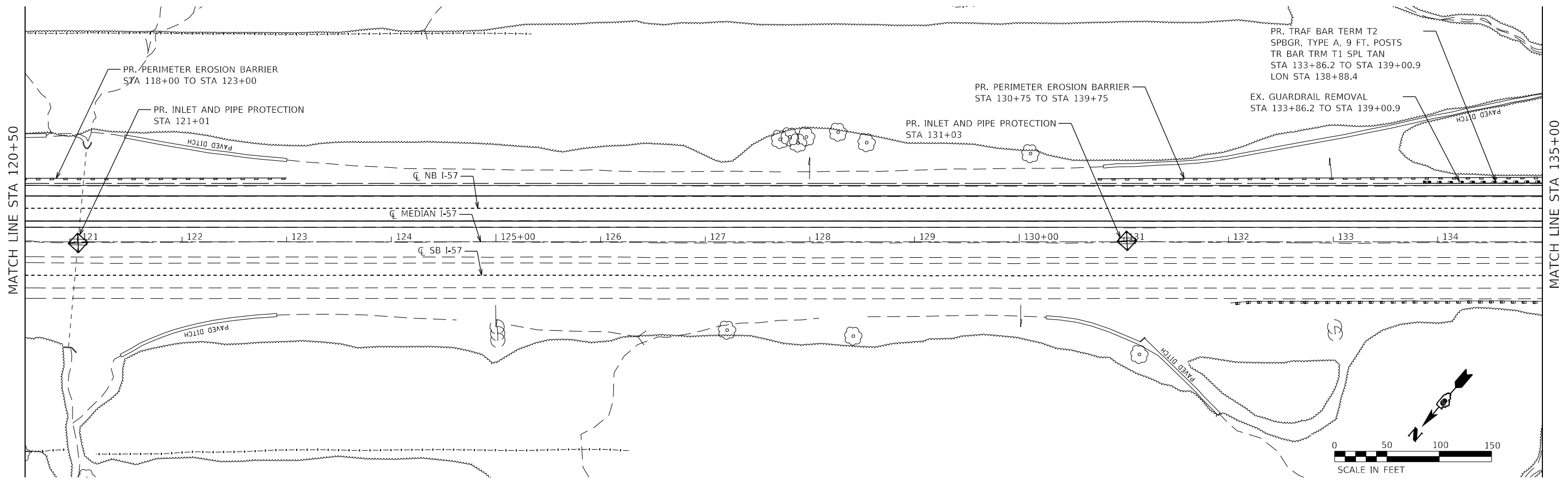
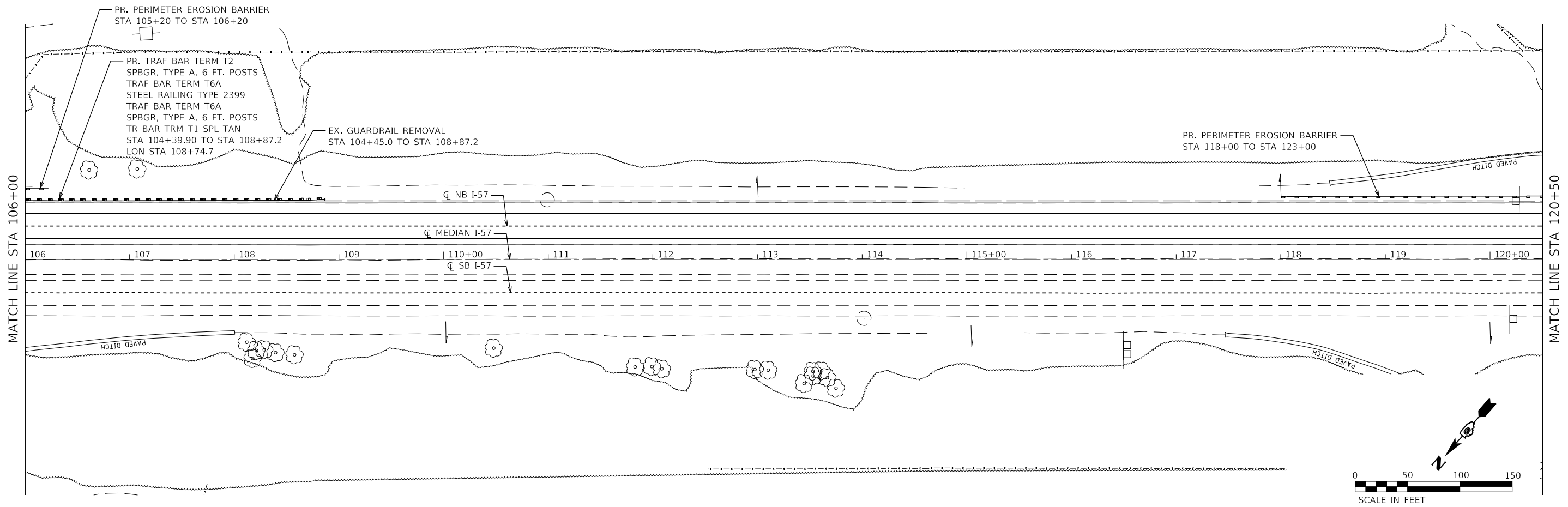
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PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN	
SCALE: 1" = 50'	SHEET 4 OF 27 SHEETS
STA. 77+00	TO STA. 106+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	42
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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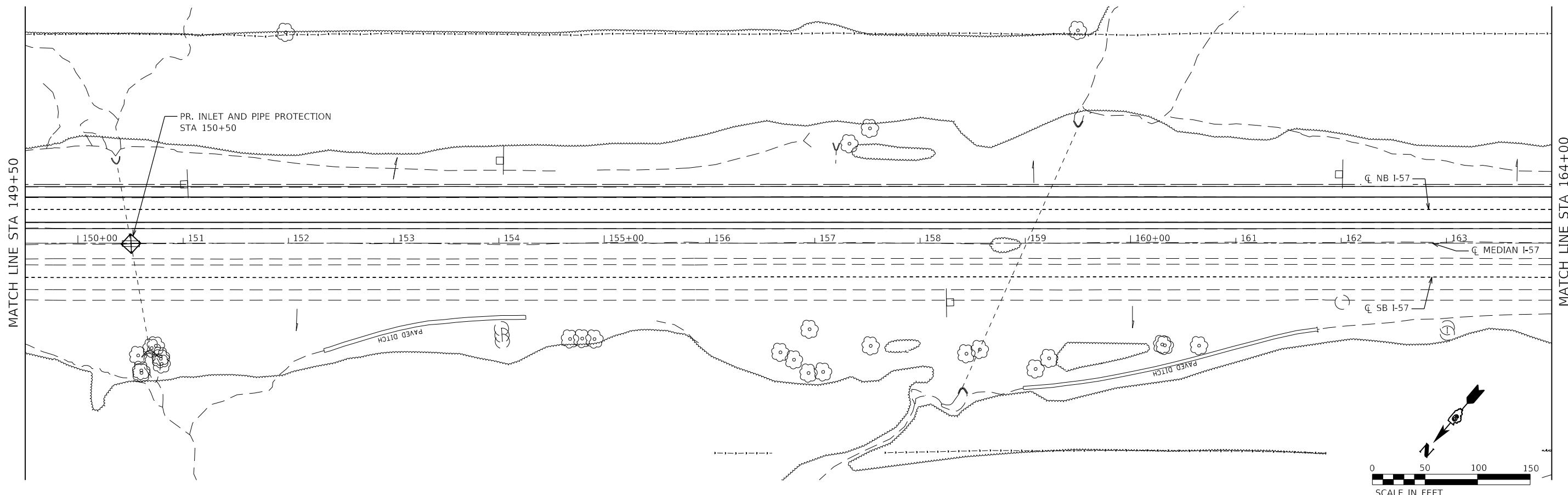
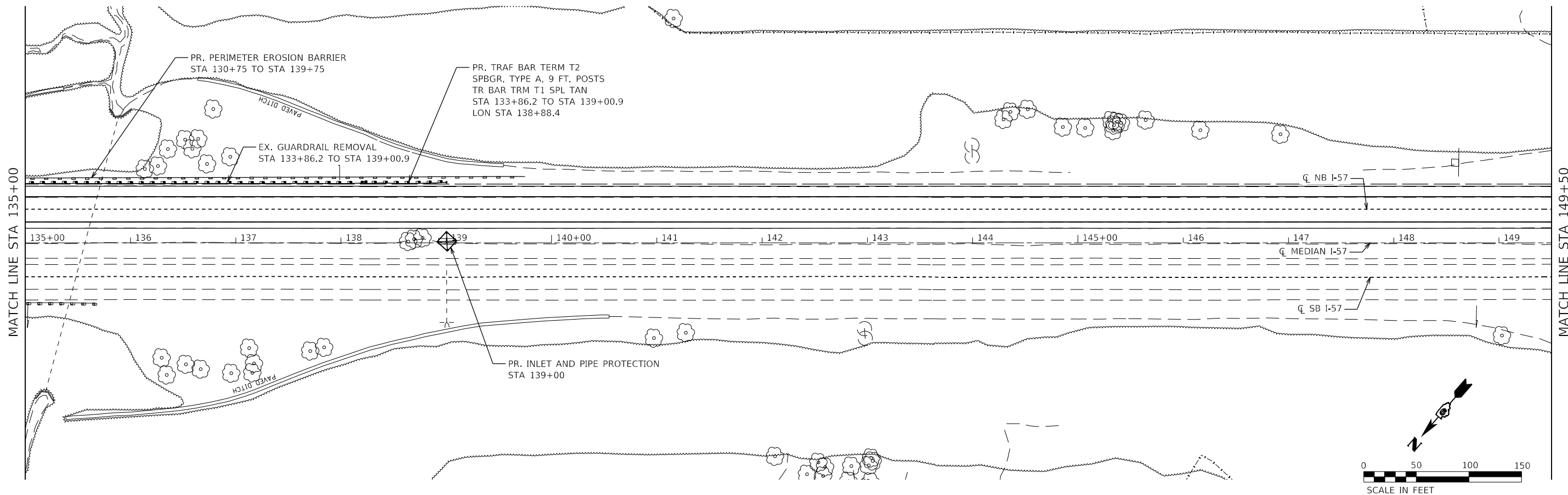
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 5	OF 27 SHEETS	STA. 106+00 TO STA. 135+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	43
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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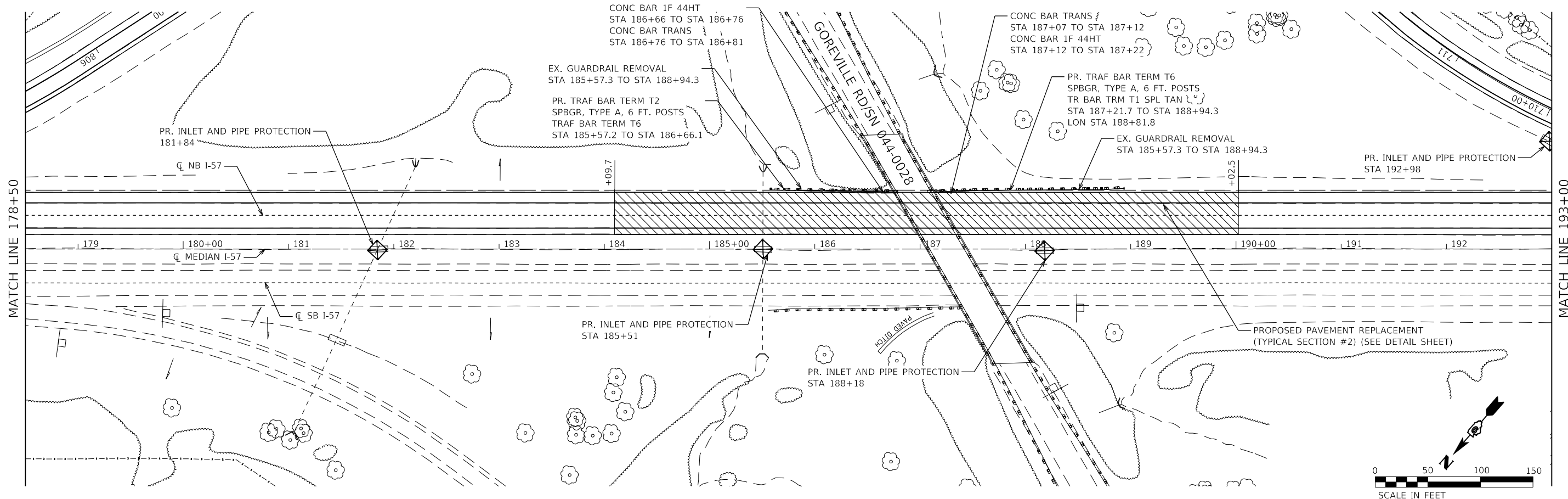
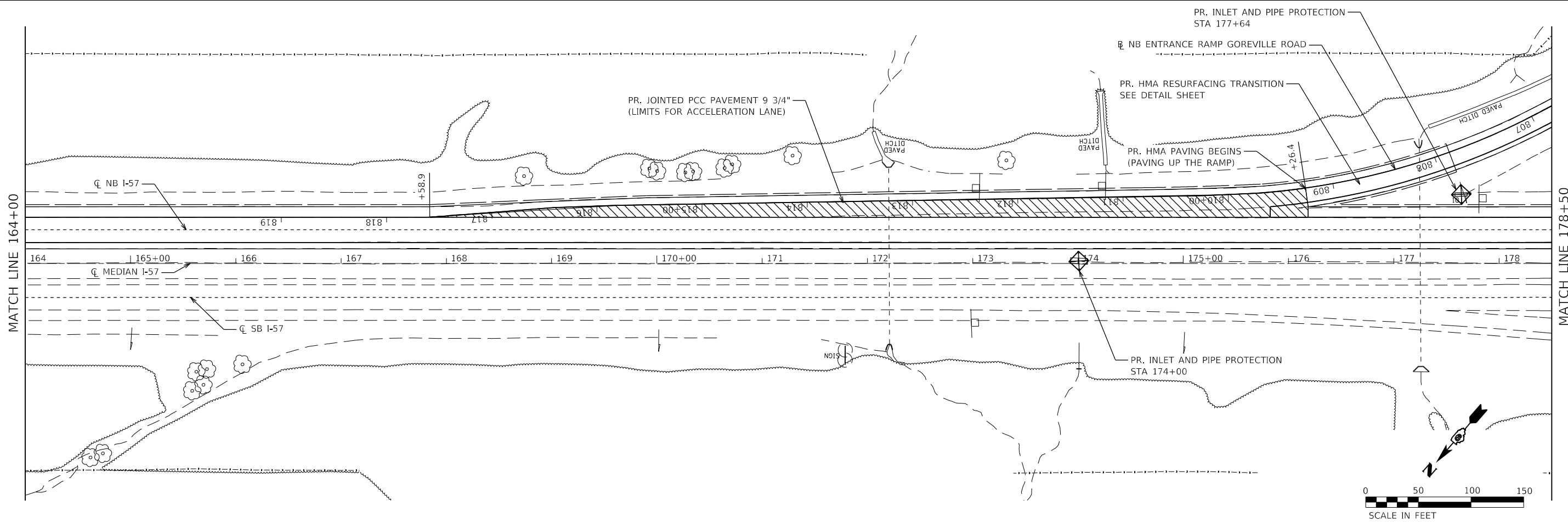
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
 PLAN**
 SCALE: 1" = 50' SHEET 6 OF 27 SHEETS STA. 135+00 TO STA. 164+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	44
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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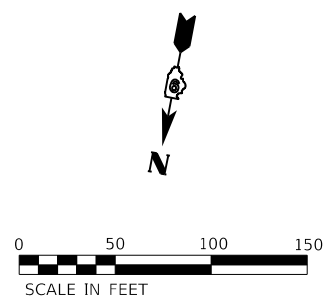
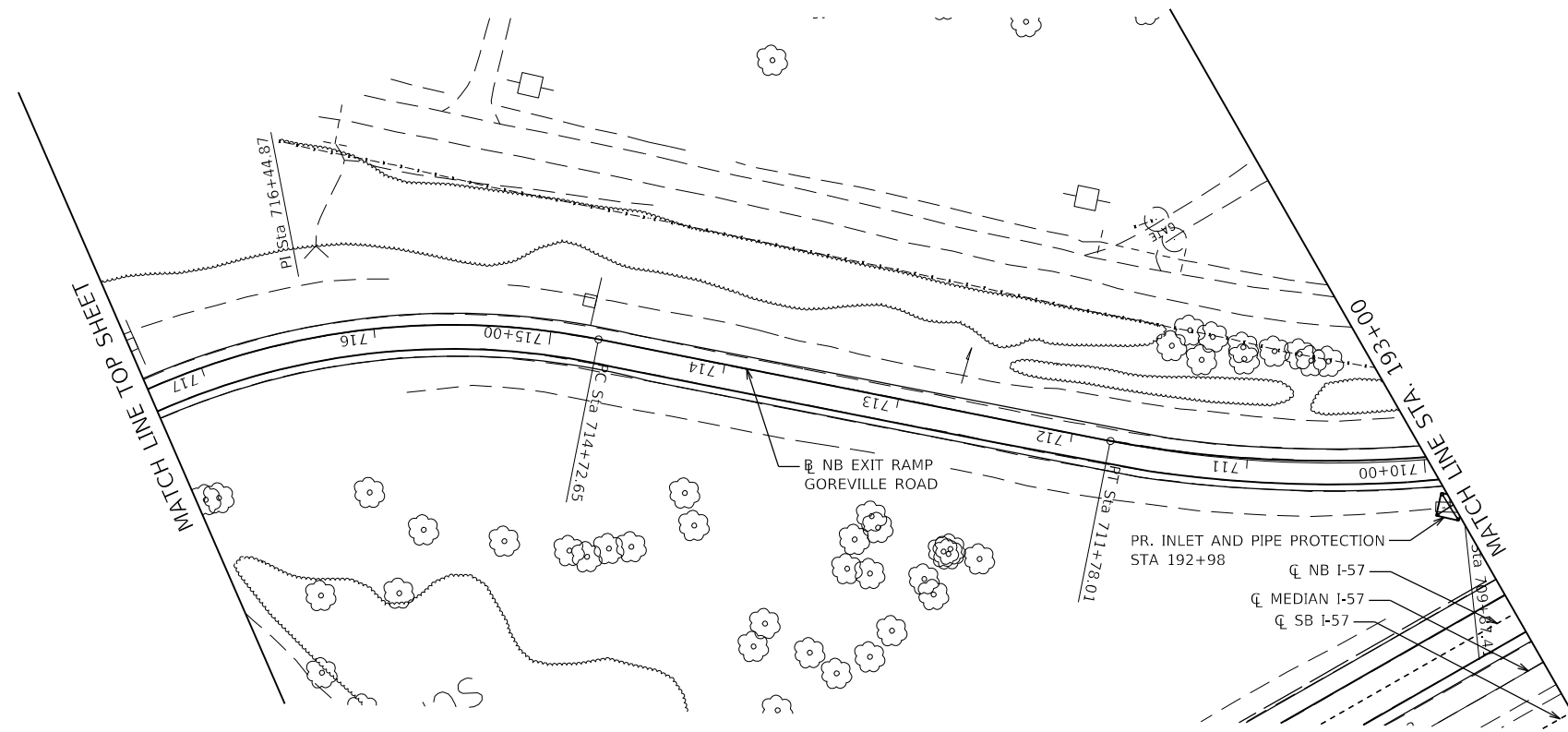
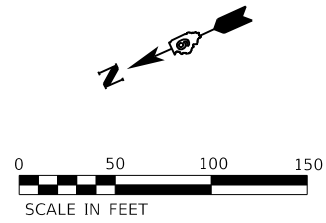
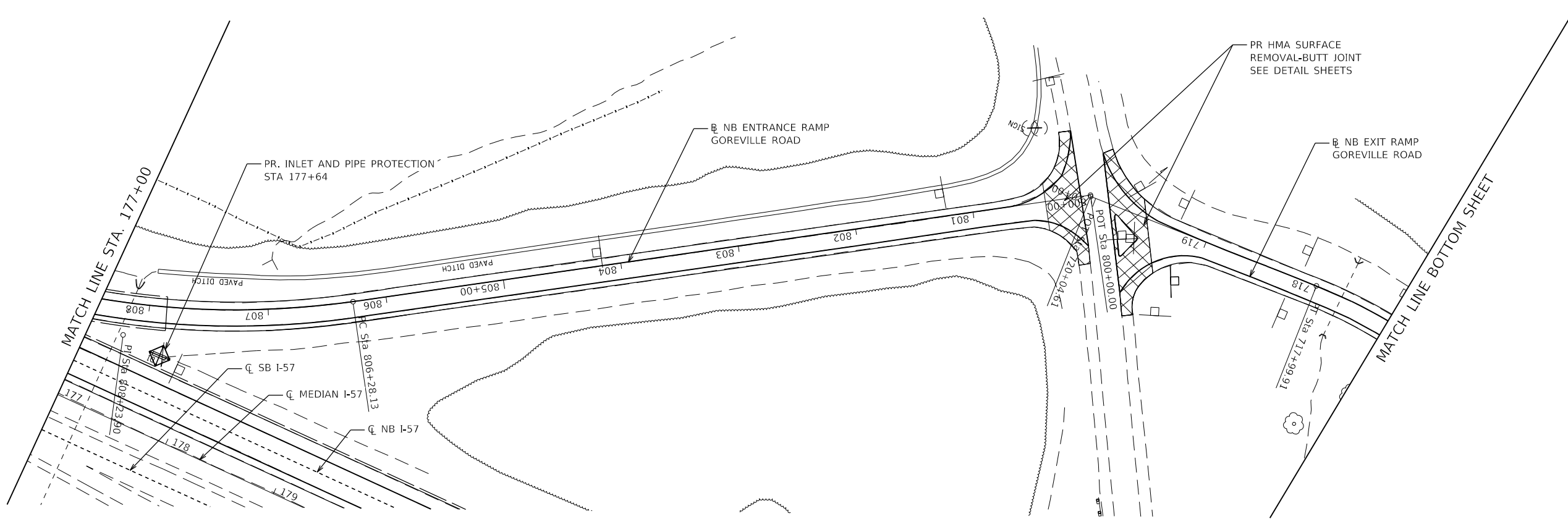
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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
PLAN
 SCALE: 1" = 50' SHEET 7 OF 27 SHEETS STA. 164+00 TO STA. 193+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	45
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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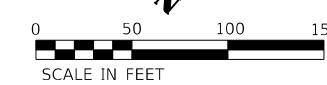
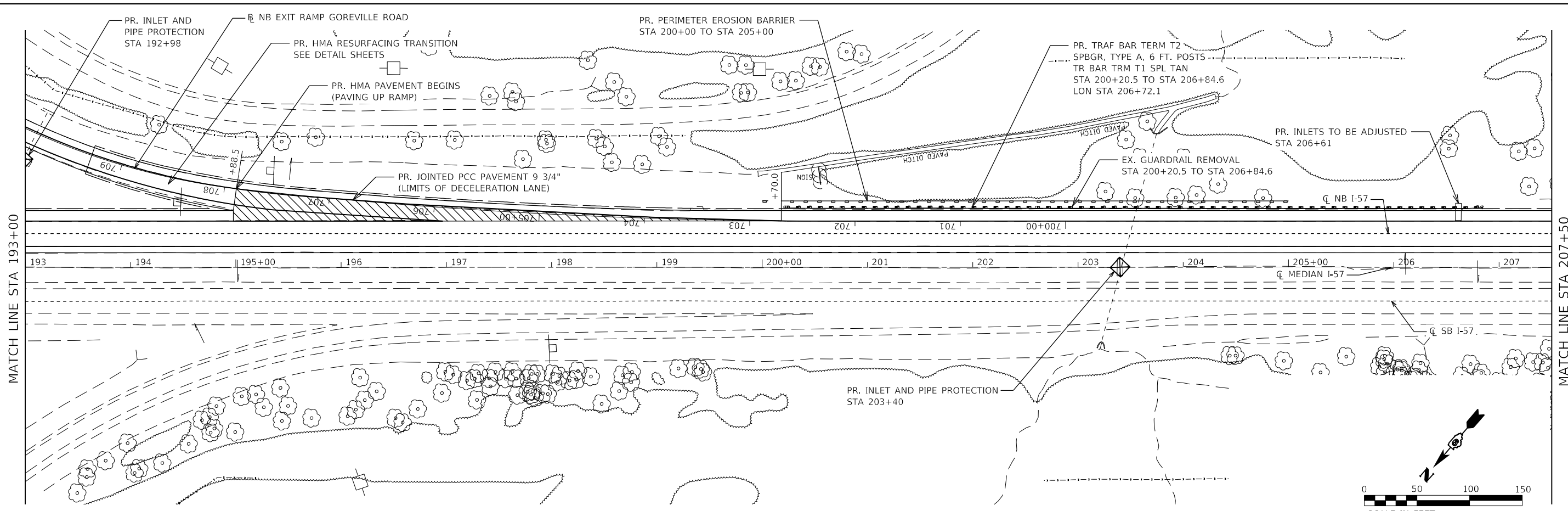
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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1"=50'	SHEET 8	OF 27 SHEETS	STA. 177+00 TO STA. 197+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	46
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION



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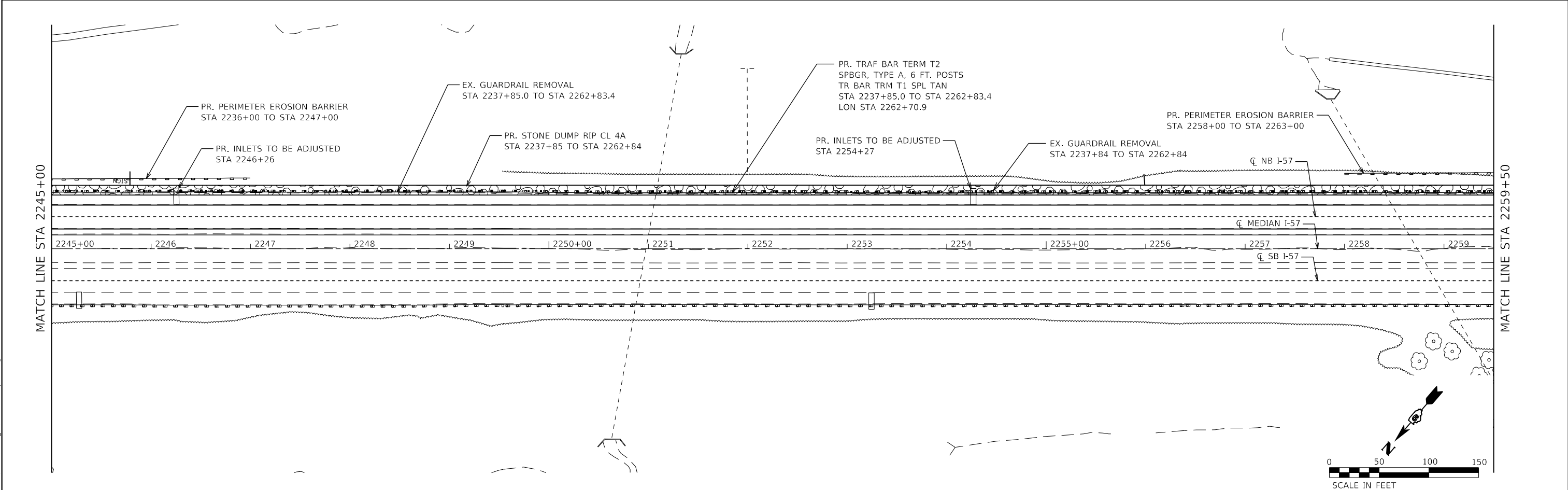
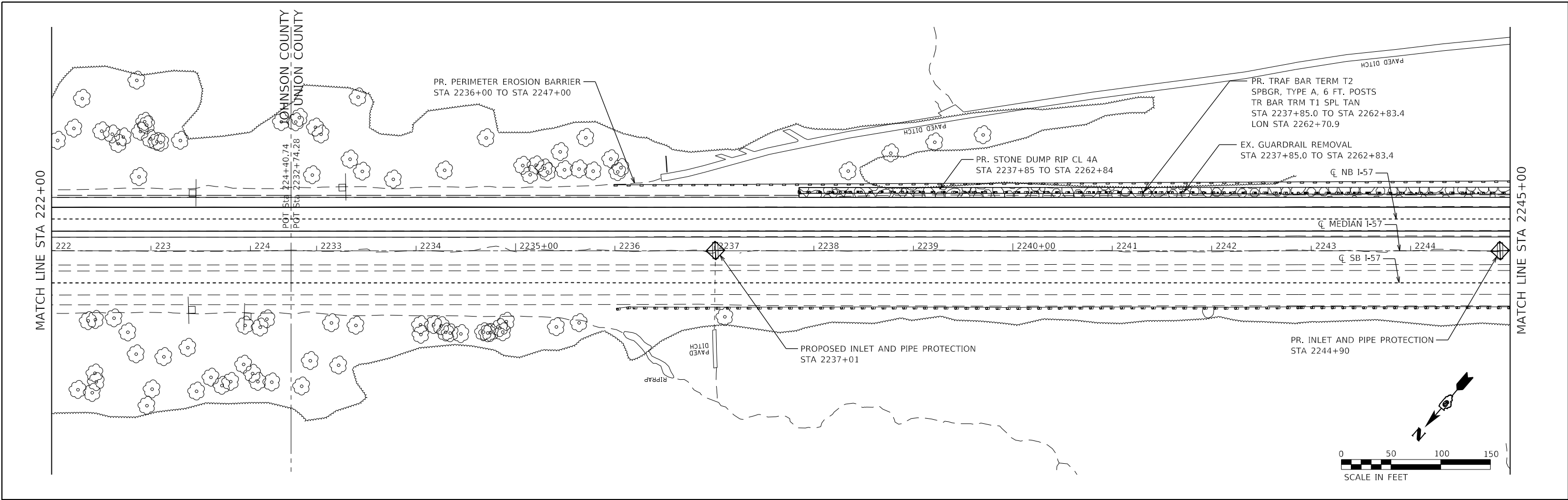
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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 9	OF 27 SHEETS	STA. 193+00 TO STA. 222+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	47
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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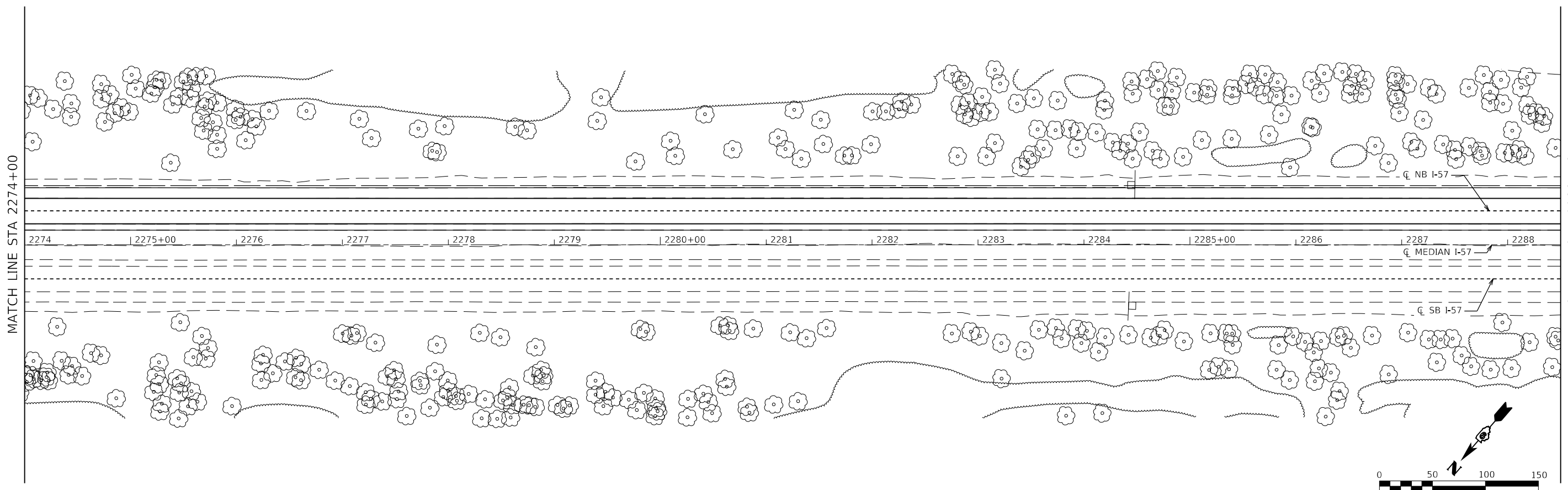
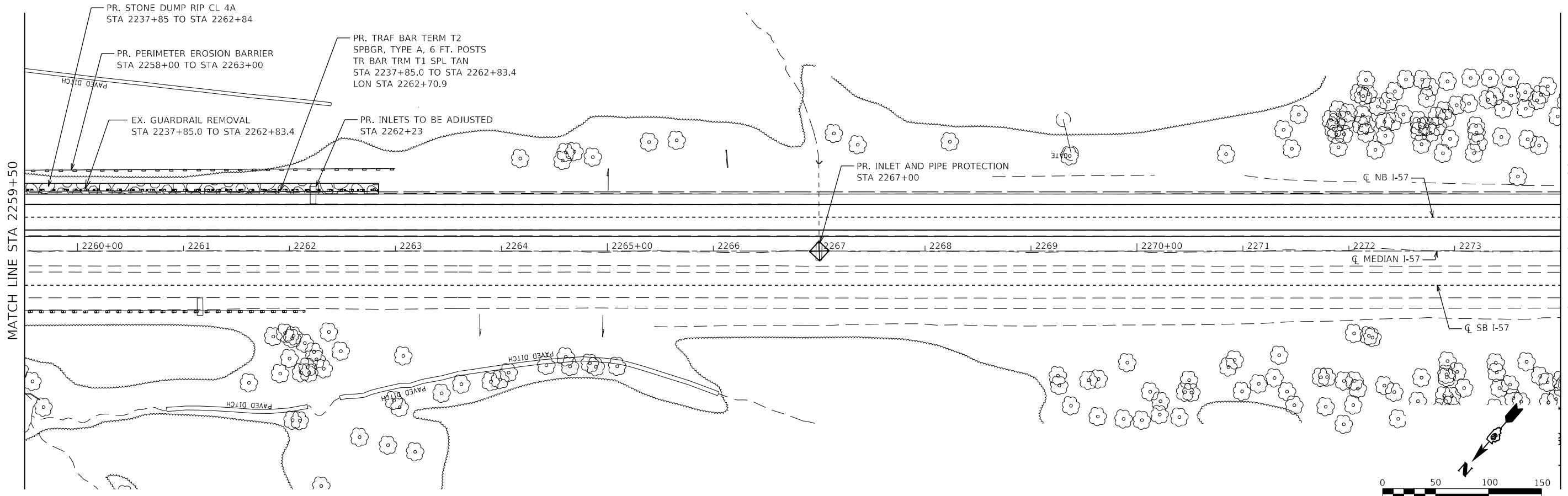
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PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57	
PLAN	
SCALE: 1" = 50'	SHEET 10 OF 27 SHEETS
STA. 222+00	TO STA. 2259+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	48
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION



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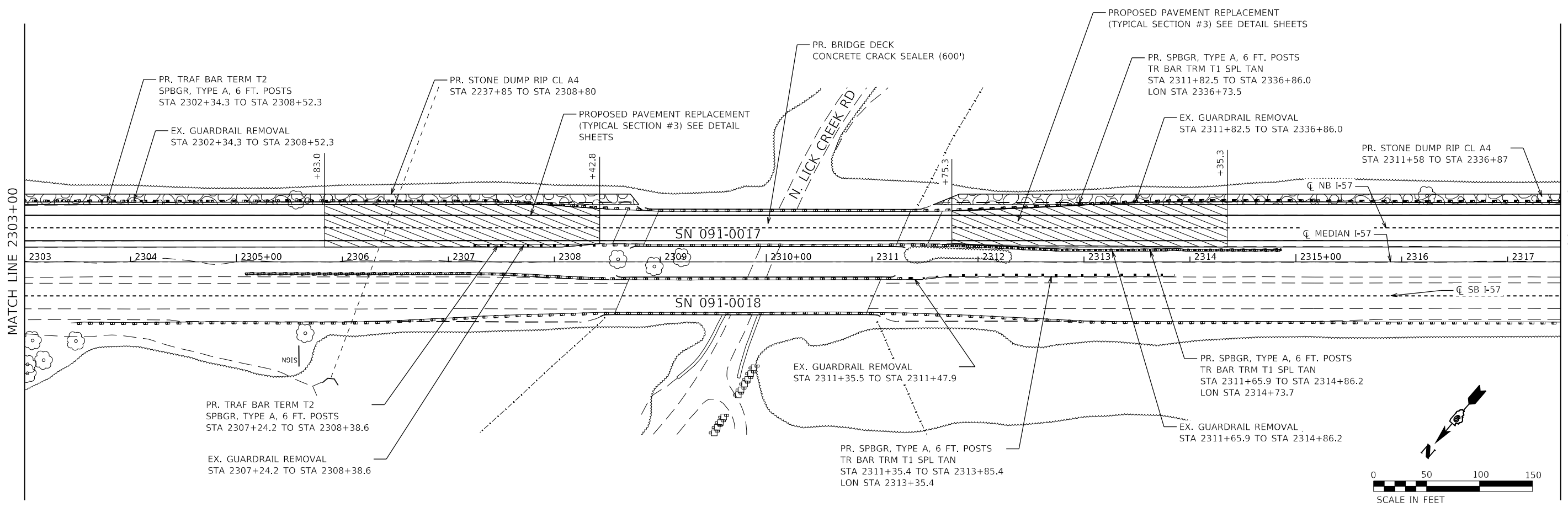
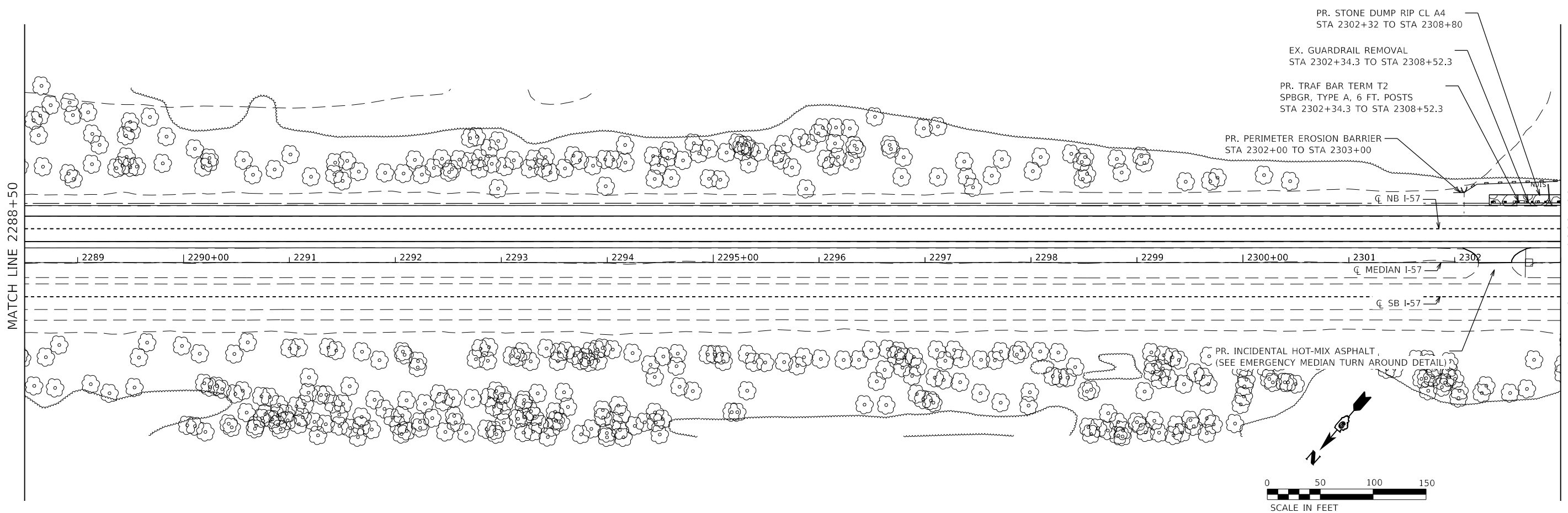


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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 PLAN		SCALE: 1" = 50'	SHEET 11	OF 27	SHEETS	STA. 2259+50	TO STA. 2288+50
		ILLINOIS FED. AID PROJECT					

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	49
CONTRACT NO. 78599				



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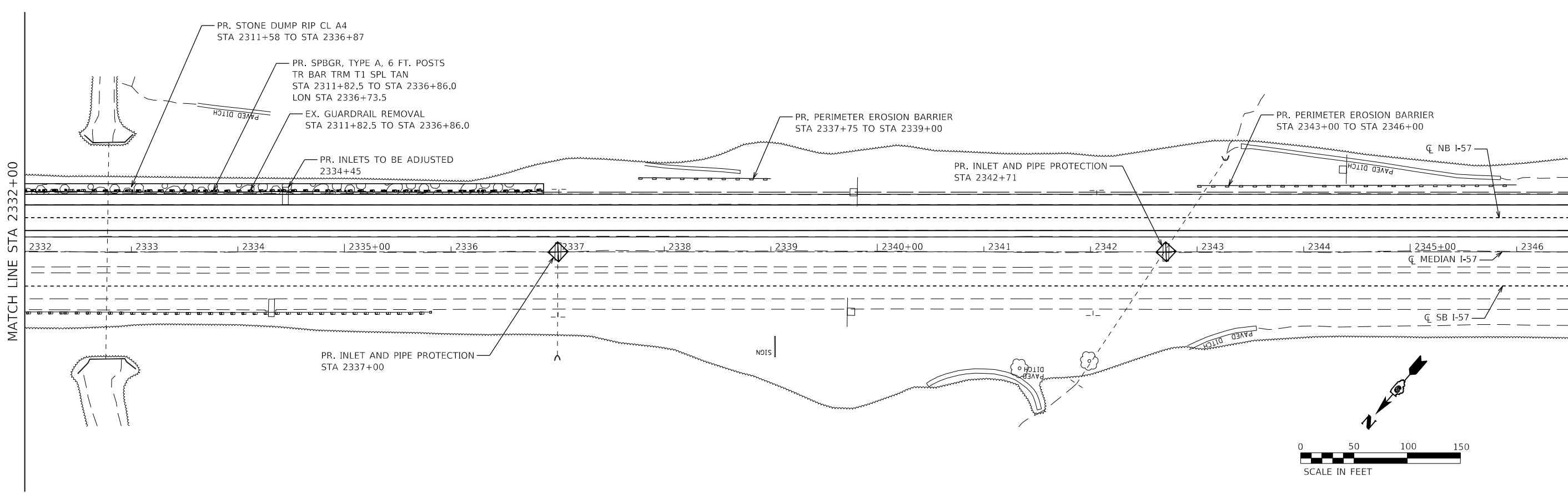
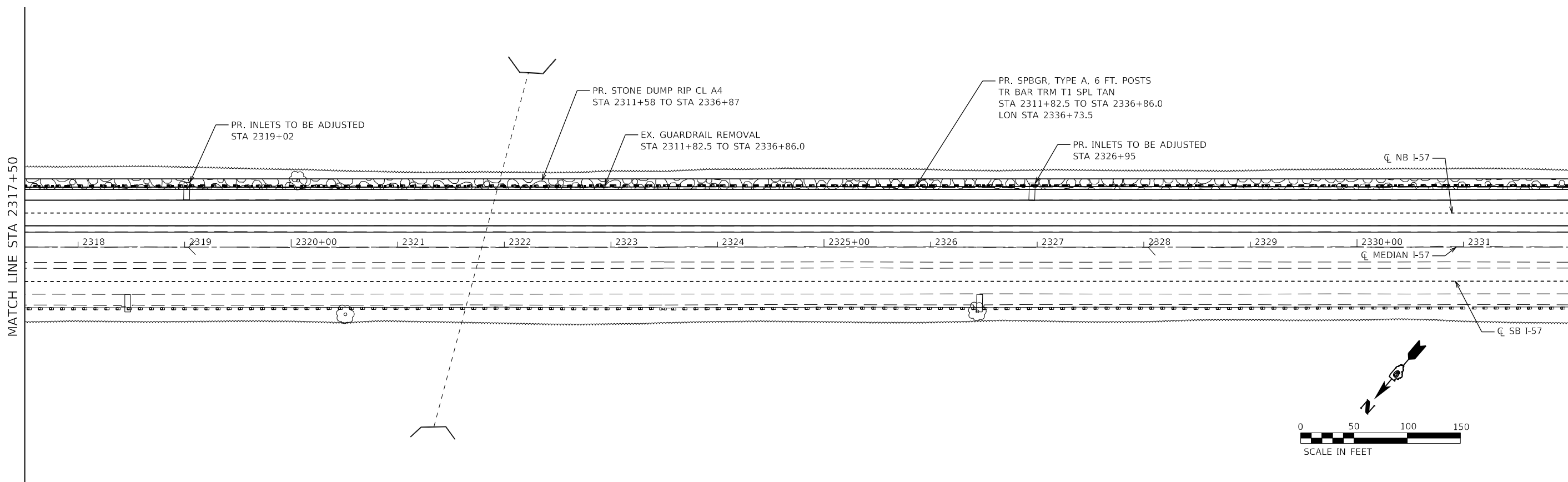
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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'		SHEET 12	OF 27	SHEETS	STA. 2288+50	TO STA. 2317+50
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FAI RTE 57
PLAN

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	50
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



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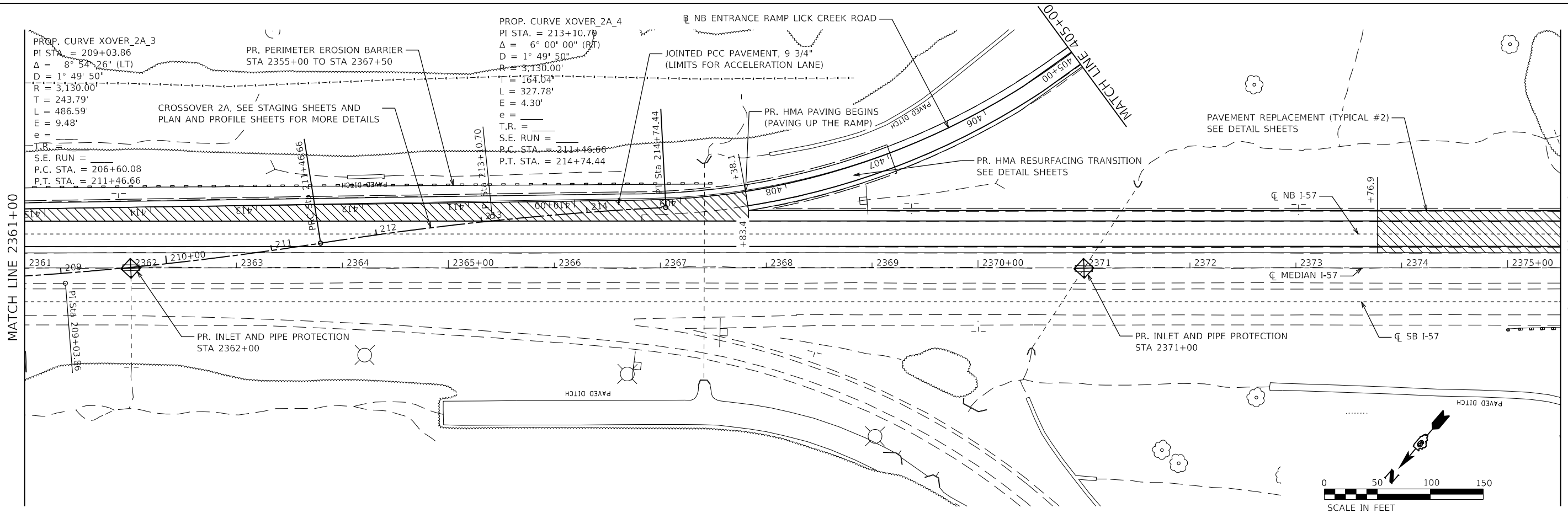
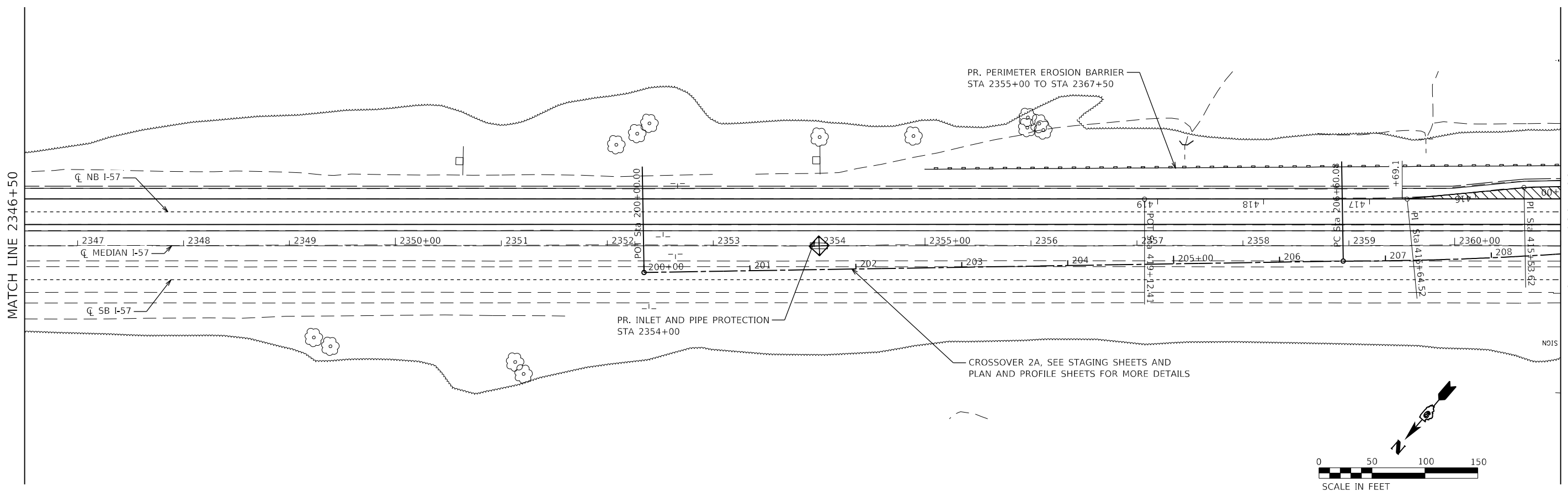


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PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 13	OF 27 SHEETS	STA. 2317+50 TO STA. 2346+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	51
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



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	DATE -	REVISED -

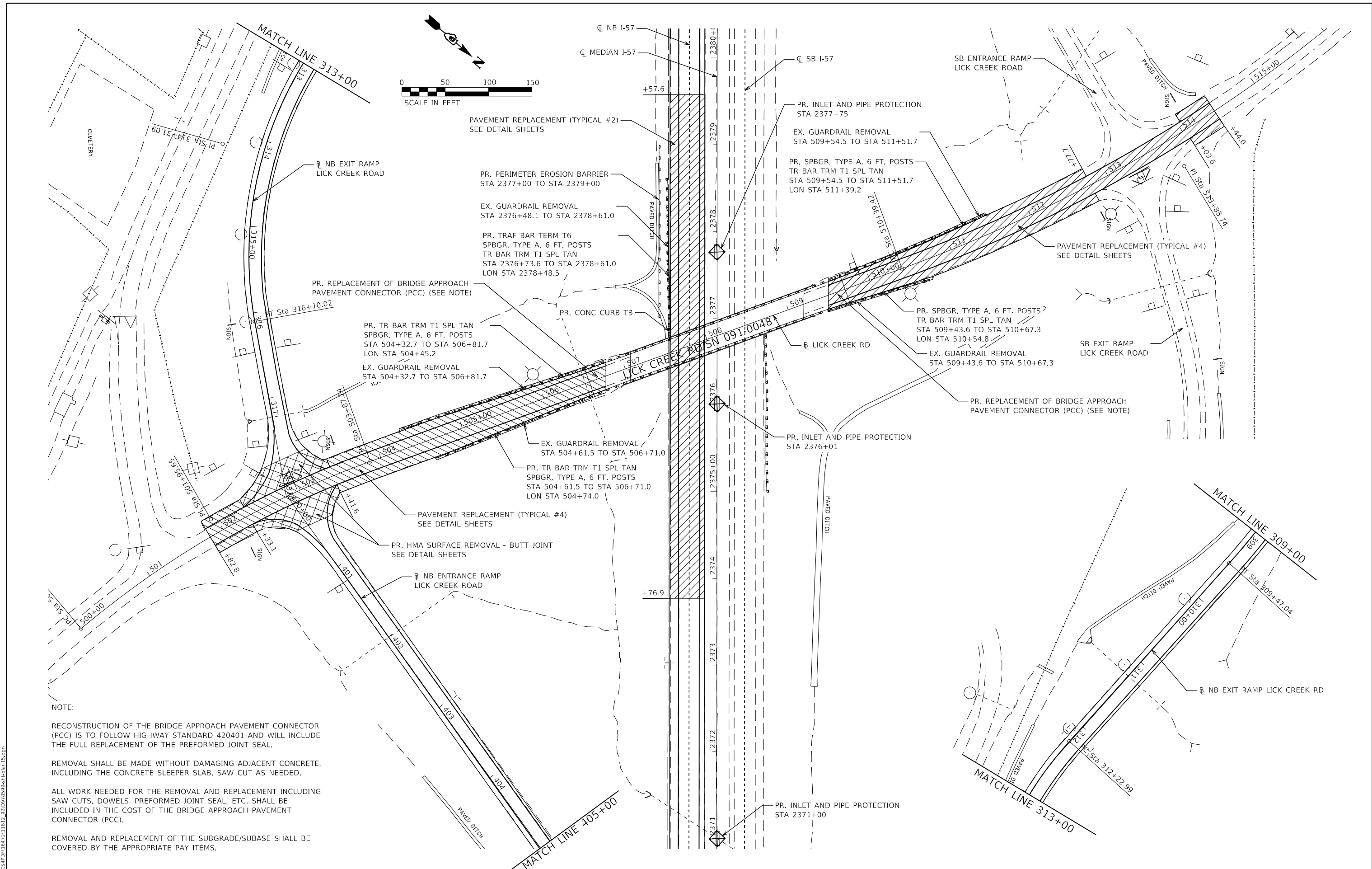
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'		SHEET 14	OF 27	SHEETS	STA. 2346+50	TO STA. 2375+50
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FAI RTE 57
PLAN

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	52
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



NOTE:

RECONSTRUCTION OF THE BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) IS TO FOLLOW HIGHWAY STANDARD 420401 AND WILL INCLUDE THE FULL REPLACEMENT OF THE PREFORMED JOINT SEAL.

REMOVAL SHALL BE MADE WITHOUT DAMAGING ADJACENT CONCRETE, INCLUDING THE CONCRETE SLEEPER SLAB, SAW CUT AS NEEDED.

ALL WORK NEEDED FOR THE REMOVAL AND REPLACEMENT INCLUDING SAW CUTS, DOWELS, PREFORMED JOINT SEAL, ETC. SHALL BE INCLUDED IN THE COST OF THE BRIDGE APPROACH PAVEMENT CONNECTOR (PCC).

REMOVAL AND REPLACEMENT OF THE SUBGRADE/SUBBASE SHALL BE COVERED BY THE APPROPRIATE PAY ITEMS.

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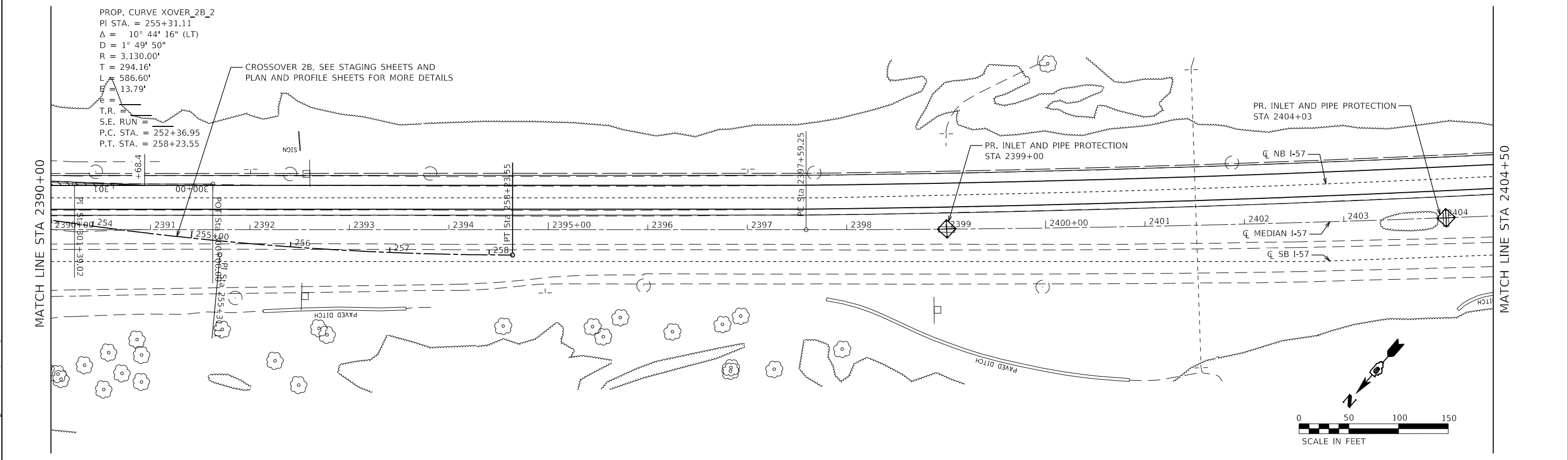
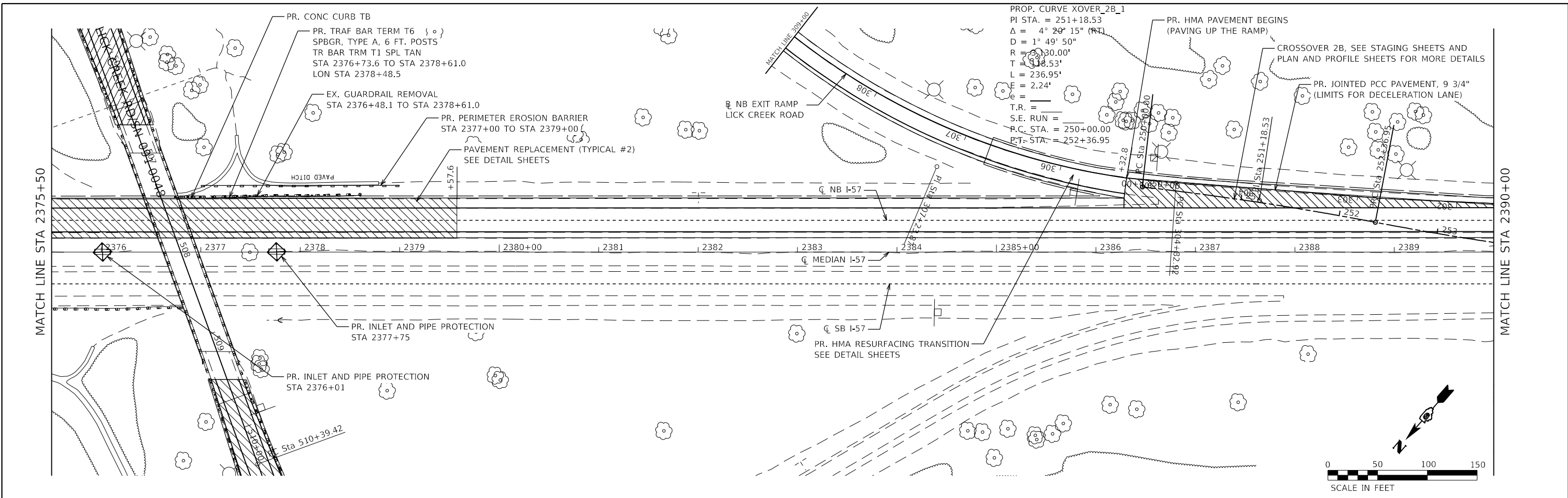
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PLOT DATE = 4/6/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN	
SCALE: 1" = 50'	SHEET 15 OF 27 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-2		132	53
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



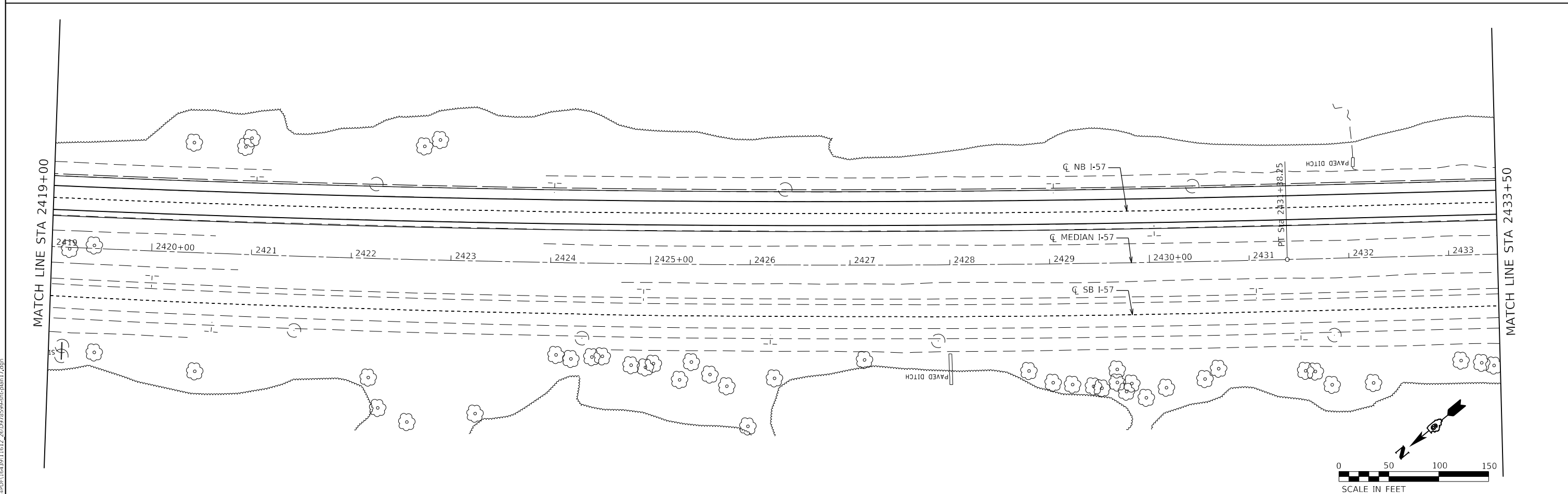
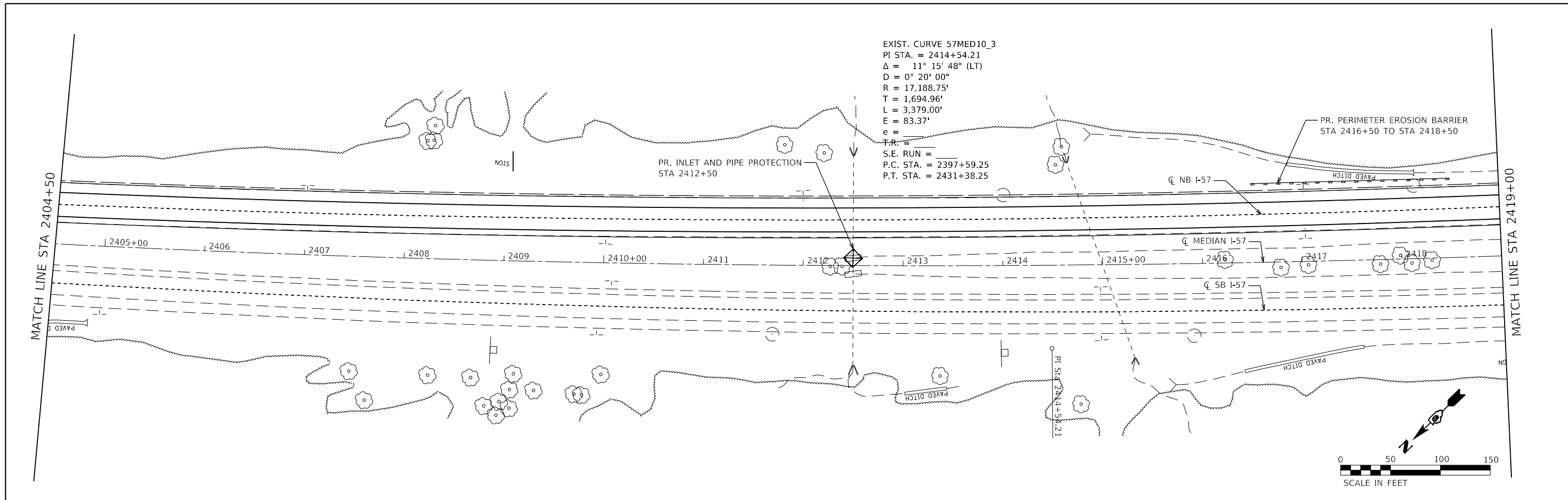
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USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
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PLOT SCALE = 100,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		57	(91-3,91-1,44-1-1,44-1)RS-3		132	54	
SCALE: 1" = 50' SHEET 16 OF 27 SHEETS STA. 2375+50 TO STA. 2404+50		ILLINOIS FED. AID PROJECT				CONTRACT NO. 78599 JOHNSON/UNION	



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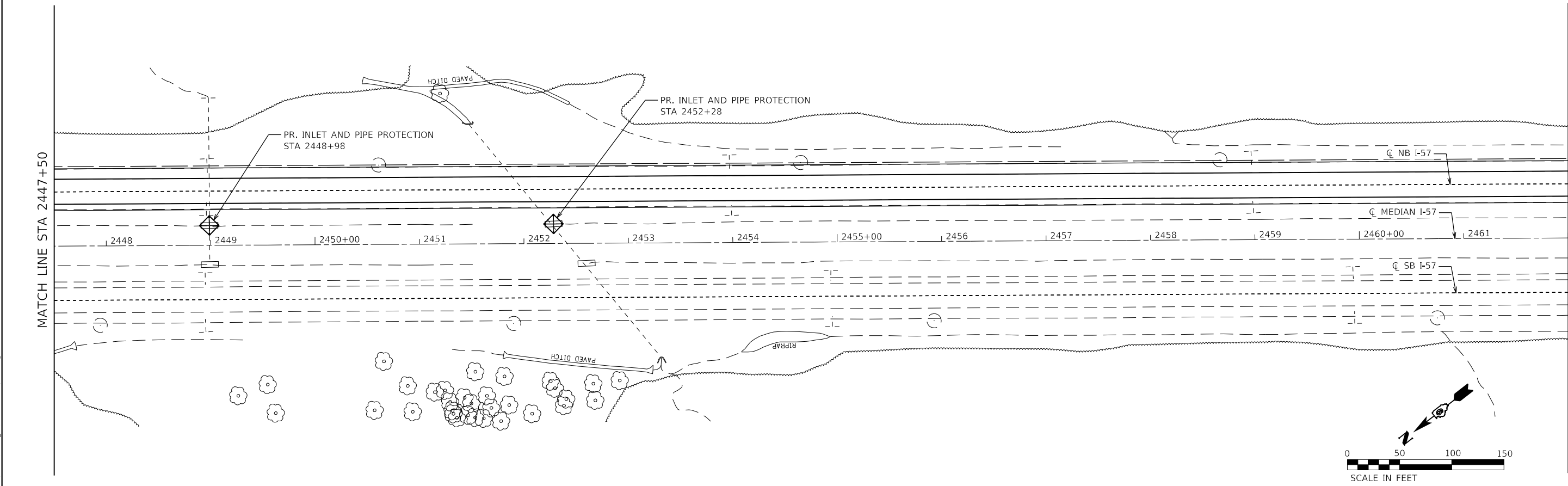
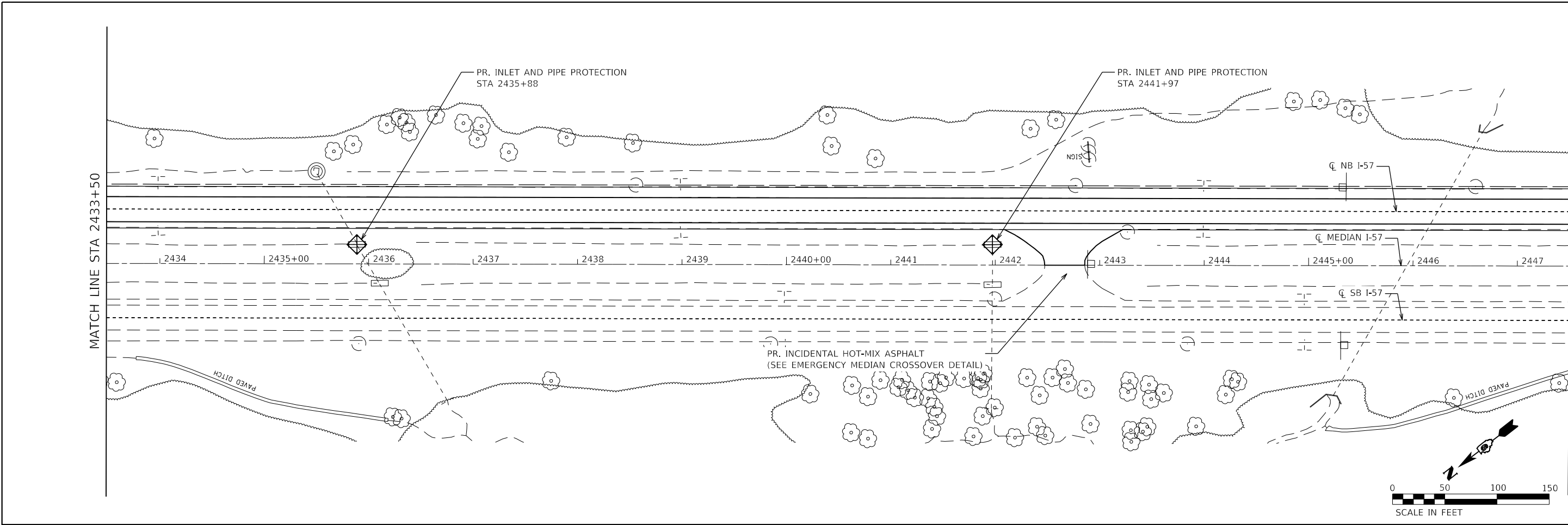


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PLOT SCALE = 100,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN			
SCALE: 1" = 50'	SHEET 17	OF 27 SHEETS	STA. 2404+50 TO STA. 2433+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	55
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



MODEL: D:\m\h\...
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USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 18	OF 27 SHEETS	STA. 2433+50 TO STA. 2462+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	56
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

PR. TRAF BAR TERM T6
 SPBGR, TYPE A, 6 FT. POSTS
 TR BAR TRM T1 SPL TAN
 STA 2474+31.6 TO STA 2476+42.4
 LON STA 2476+29.9

EX. GUARDRAIL REMOVAL
 STA 2474+31.6 TO STA 2476+42.4

PR. PAVEMENT REPLACEMENT
 (TYPICAL #2) SEE DETAIL SHEETS

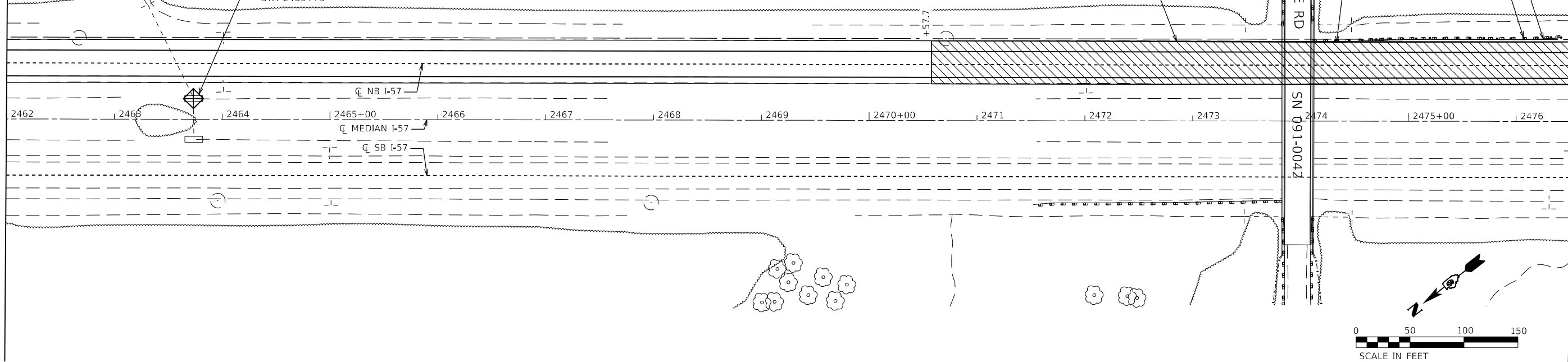
PR. CONC CURB TB

NEW HOPE RD
 SN 091-0042

PR. INLET AND PIPE PROTECTION
 STA 2463+73

MATCH LINE STA 2462+00

MATCH LINE STA 2476+50



PR. TRAF BAR TERM T2
 SPBGR, TYPE A, 6 FT. POSTS
 TR BAR TRM T1 SPL TAN
 STA 2485+89.2 TO STA 2492+76.4
 LON STA 2492+63.9

EX. GUARDRAIL REMOVAL
 STA 2485+89.2 TO STA 2492+76.4

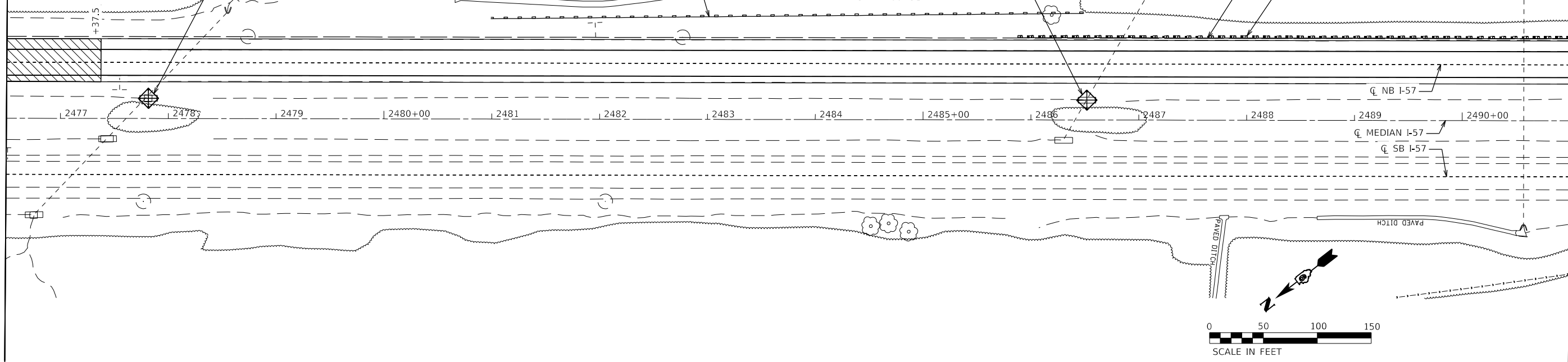
PR. PERIMETER EROSION BARRIER
 STA 2481+00 TO STA 2486+50

PR. INLET AND PIPE PROTECTION
 STA 2486+51

PR. INLET AND PIPE PROTECTION
 STA 2477+81

MATCH LINE STA 2476+50

MATCH LINE STA 2491+00



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USER NAME = PWICSS
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 3/30/2023

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 DRAWN - VAL SCHIOP
 CHECKED - THERESA GOETZ
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

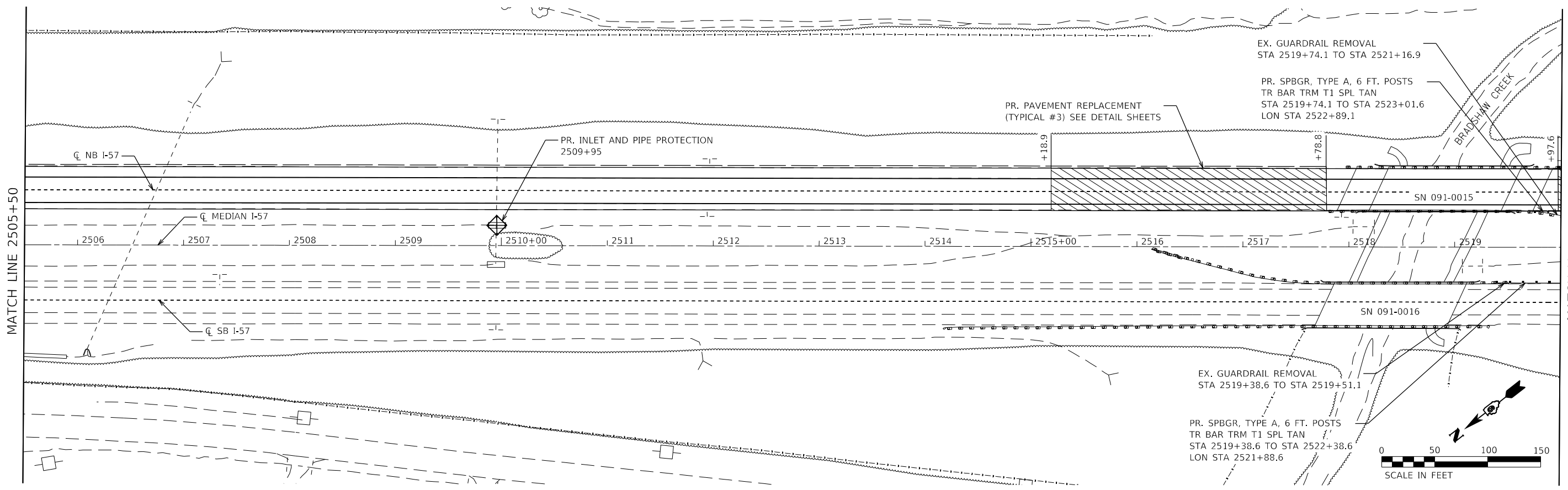
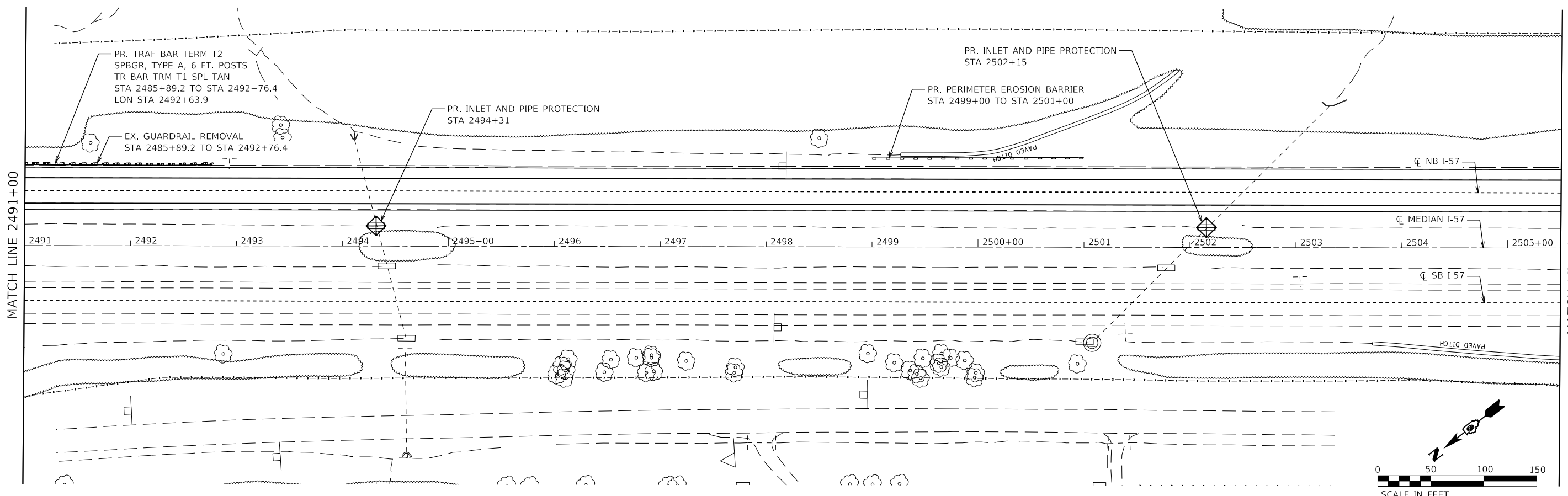
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI RTE 57
 PLAN
 SCALE: 1" = 50'
 SHEET 19 OF 27 SHEETS
 STA. 2462+00 TO STA. 2491+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	57

CONTRACT NO. 78599
 ILLINOIS FED. AID PROJECT

JOHNSON/UNION



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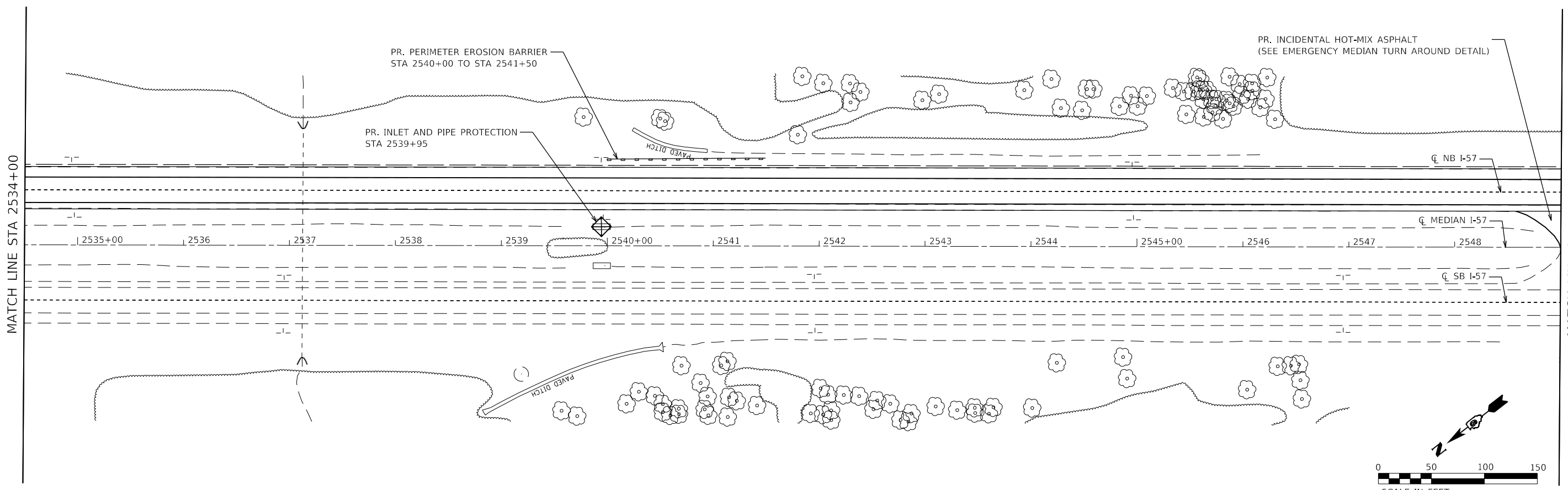
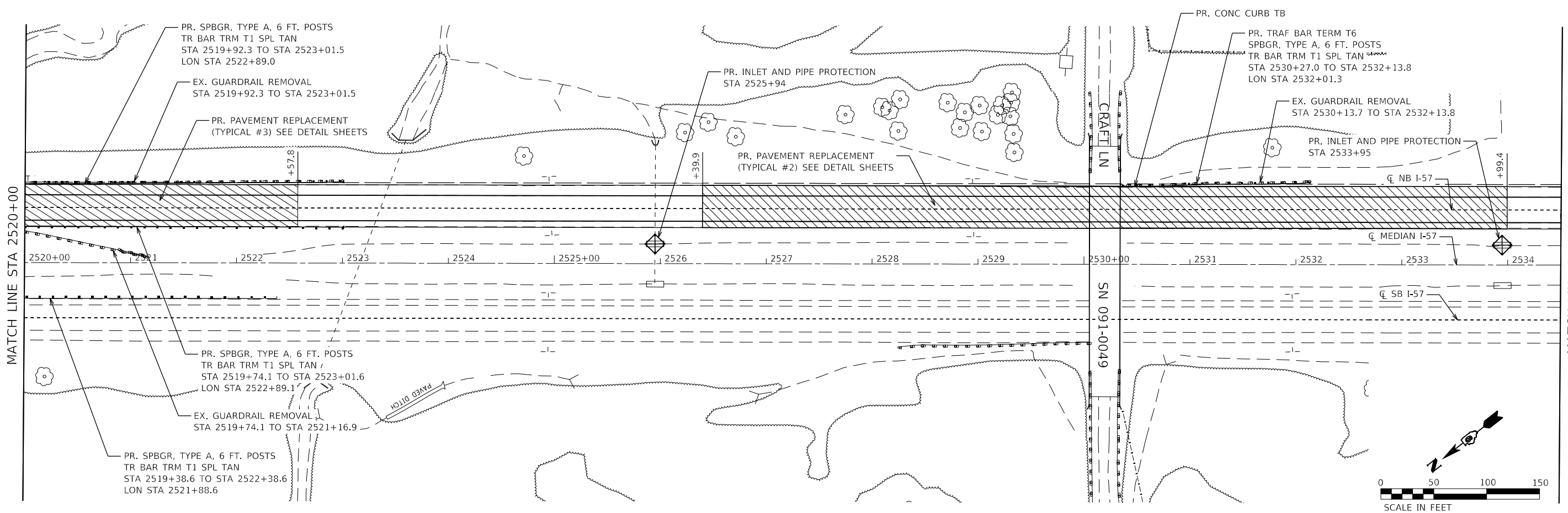


USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 20	OF 27 SHEETS	STA. 2491+00 TO STA. 2520+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	58
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	



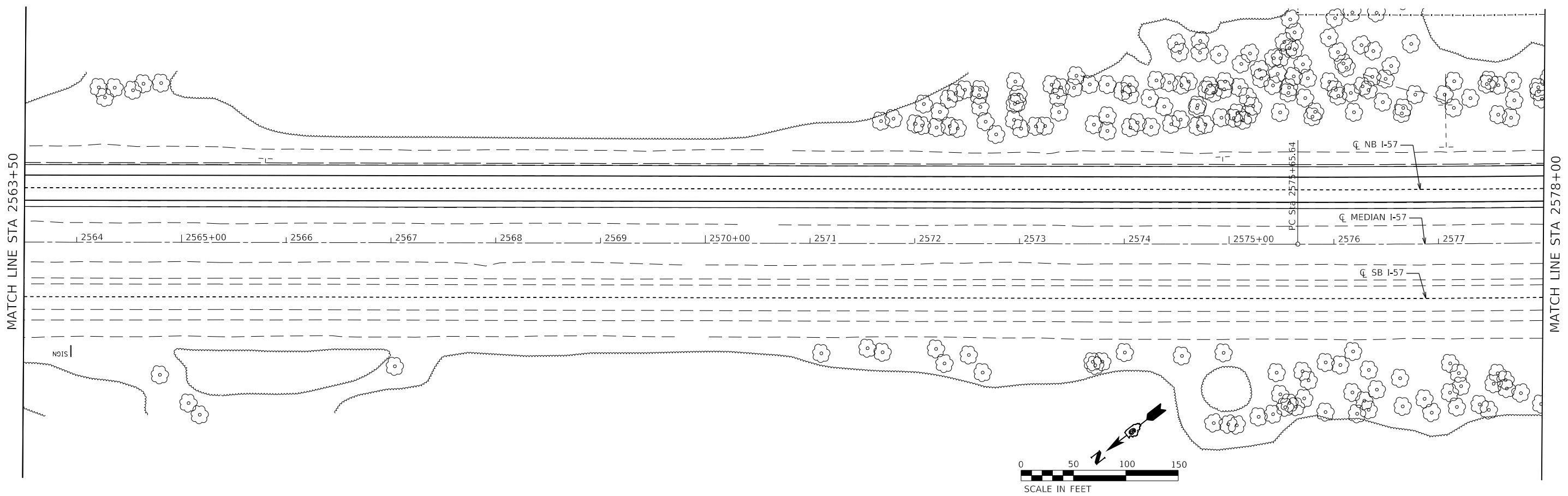
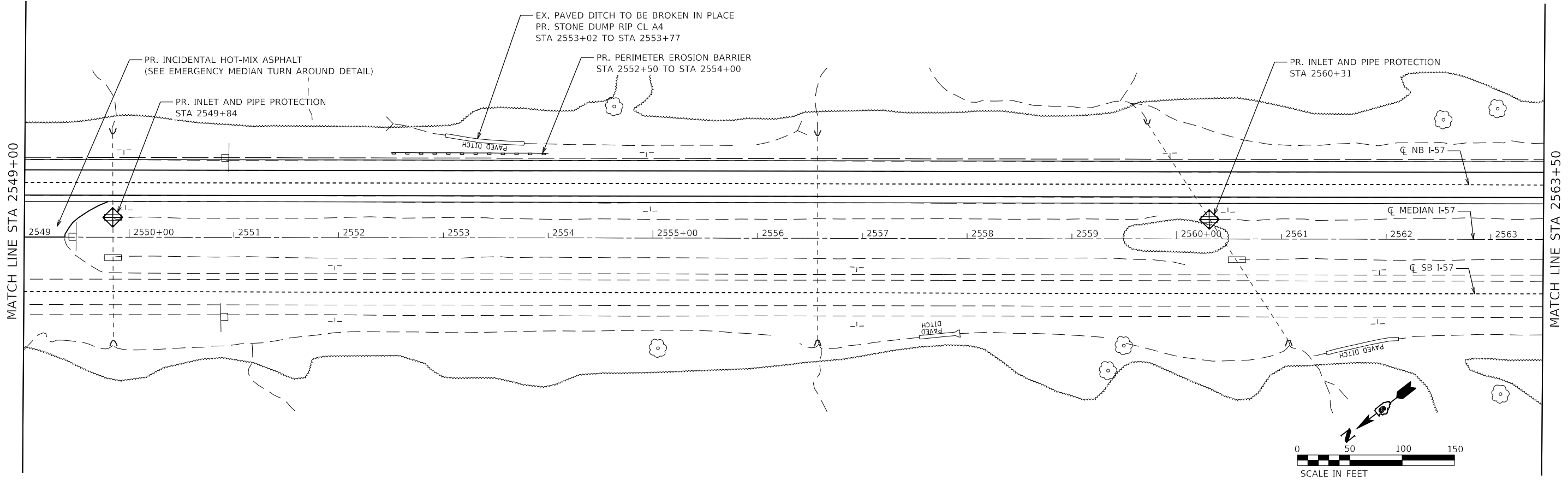
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USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		57	(91-3,91-1,44-1-1,44-1)RS-3		132	59	
SCALE: 1" = 50' SHEET 21 OF 27 SHEETS STA. 2520+00 TO STA. 2549+00		CONTRACT NO. 78599 ILLINOIS FED. AID PROJECT					



MODEL: D:\m\h\...
 FILE NAME: C:\CS\PD\10432011612_21\DWG\8599-shp\plan22.dwg

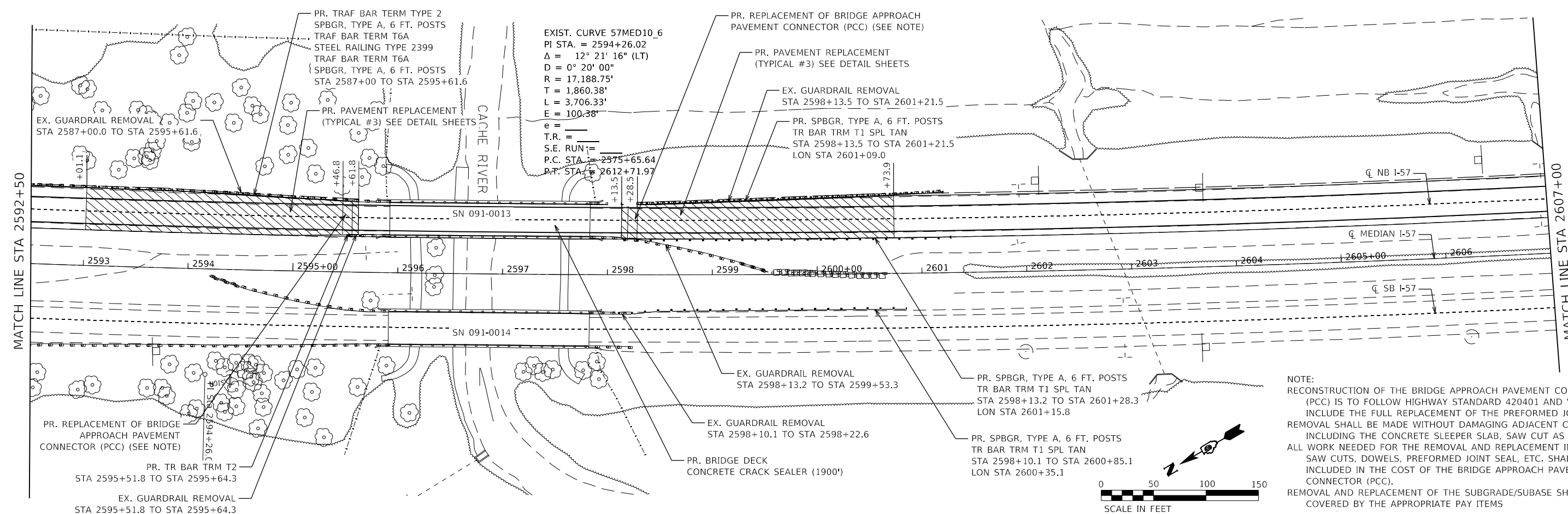
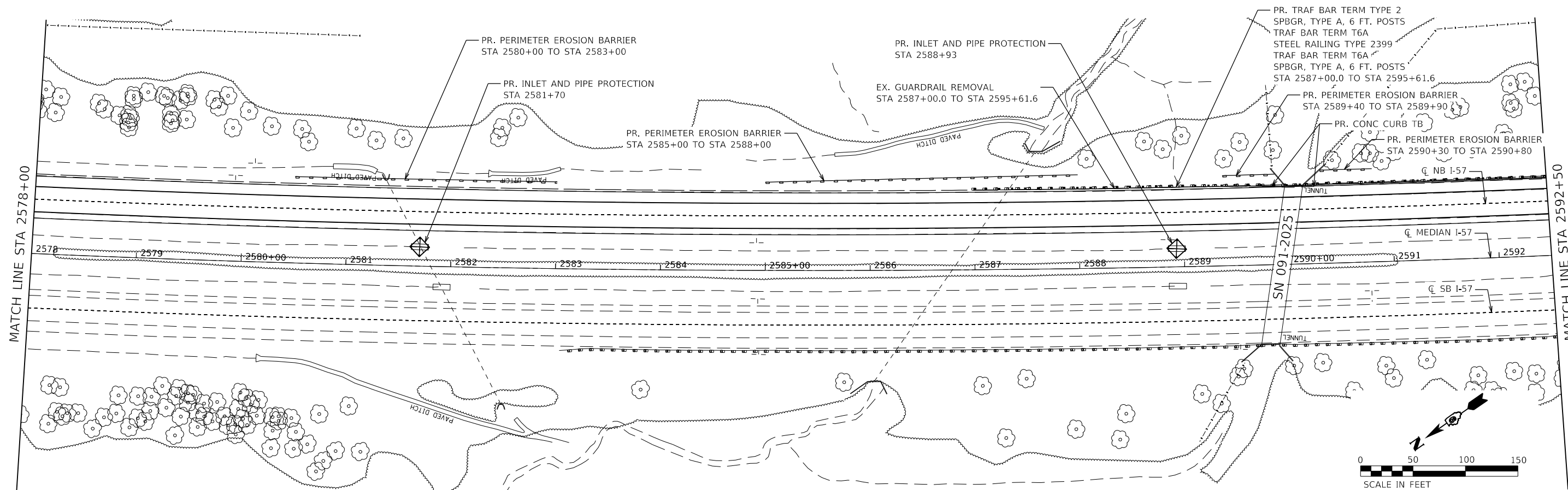


USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
	DRAWN - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
PLAN			
SCALE: 1" = 50'	SHEET 22	OF 27 SHEETS	STA. 2549+00 TO STA. 2578+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	60
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



NOTE:
 RECONSTRUCTION OF THE BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) IS TO FOLLOW HIGHWAY STANDARD 420401 AND WILL INCLUDE THE FULL REPLACEMENT OF THE PREFORMED JOINT SEAL. REMOVAL SHALL BE MADE WITHOUT DAMAGING ADJACENT CONCRETE, INCLUDING THE CONCRETE SLEEPER SLAB, SAW CUT AS NEEDED. ALL WORK NEEDED FOR THE REMOVAL AND REPLACEMENT INCLUDING SAW CUTS, DOWELS, PREFORMED JOINT SEAL, ETC. SHALL BE INCLUDED IN THE COST OF THE BRIDGE APPROACH PAVEMENT CONNECTOR (PCC).
 REMOVAL AND REPLACEMENT OF THE SUBGRADE/SUBBASE SHALL BE COVERED BY THE APPROPRIATE PAY ITEMS

MODEL: D:\m\11...
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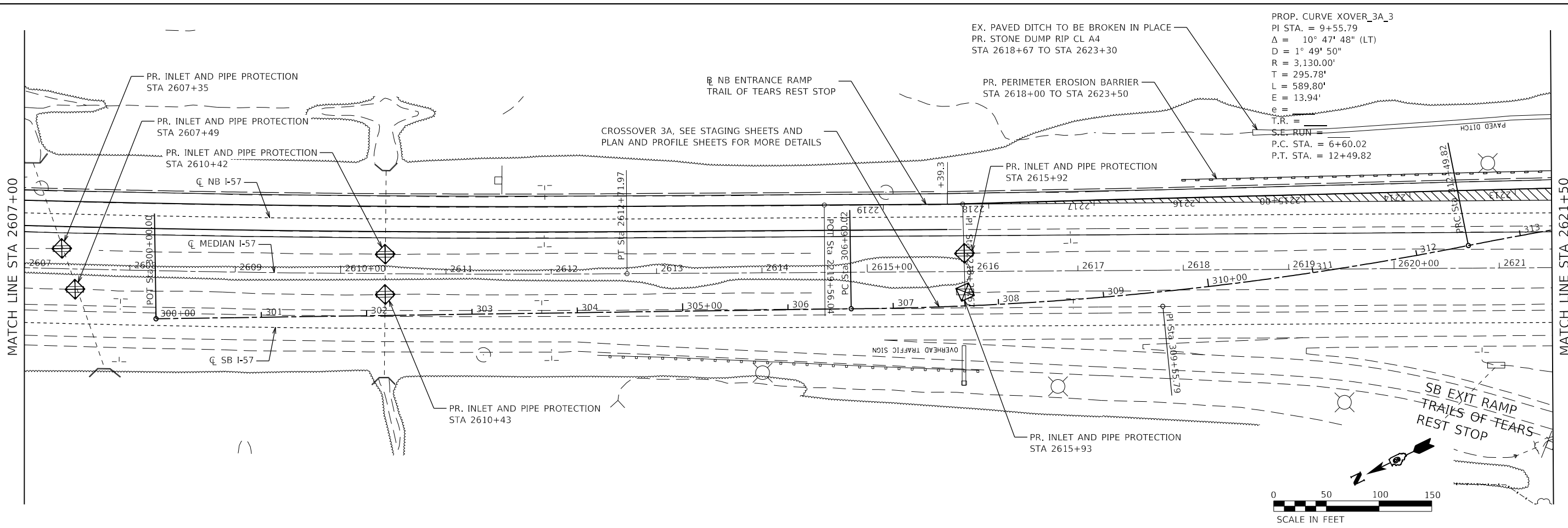
USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 4/6/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

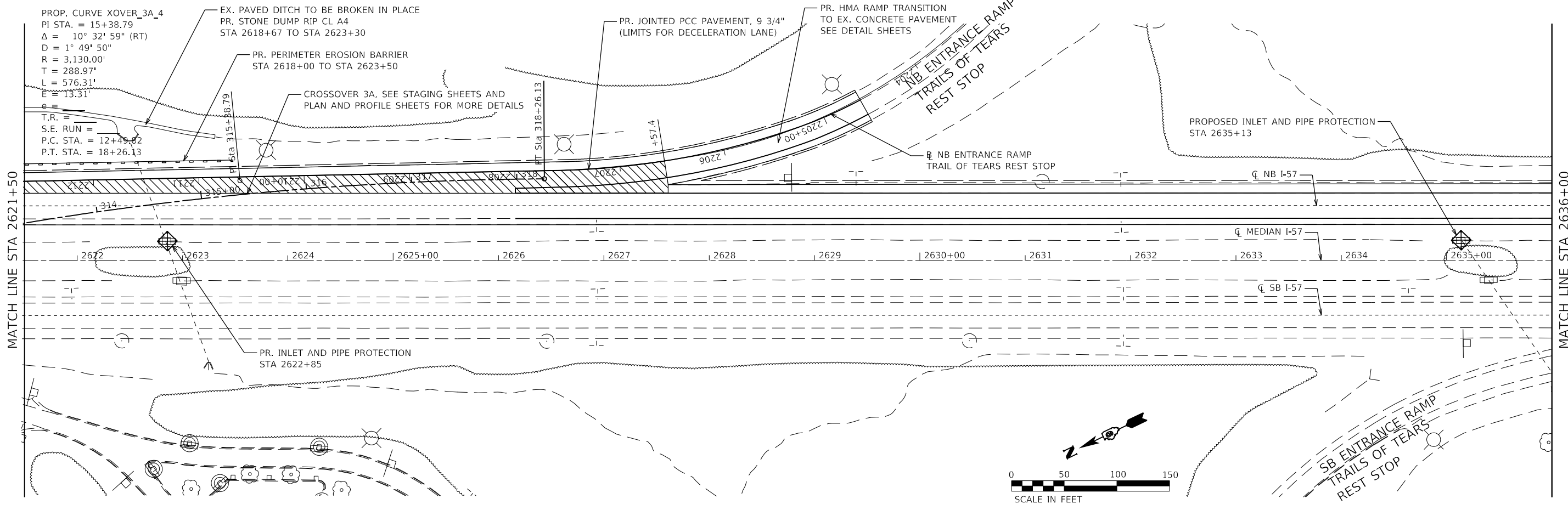
FAI RTE 57		PLAN	
SCALE: 1" = 50'	SHEET 23	OF 27 SHEETS	STA. 2578+00 TO STA. 2607+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	61
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



PROP. CURVE XOVER_3A_3
 PI STA. = 9+55.79
 $\Delta = 10^\circ 47' 48''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 295.78'$
 $L = 589.80'$
 $E = 13.94'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 6+60.02$
 $P.T. STA. = 12+49.82$



PROP. CURVE XOVER_3A_4
 PI STA. = 15+38.79
 $\Delta = 10^\circ 32' 59''$ (RT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 288.97'$
 $L = 576.31'$
 $E = 13.31'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 12+49.82$
 $P.T. STA. = 18+26.13$

MODEL: D:\m\h\...
 FILE NAME: C:\CS\PD0\104320\11612_2310\070599-sh-rb-r24.dgn



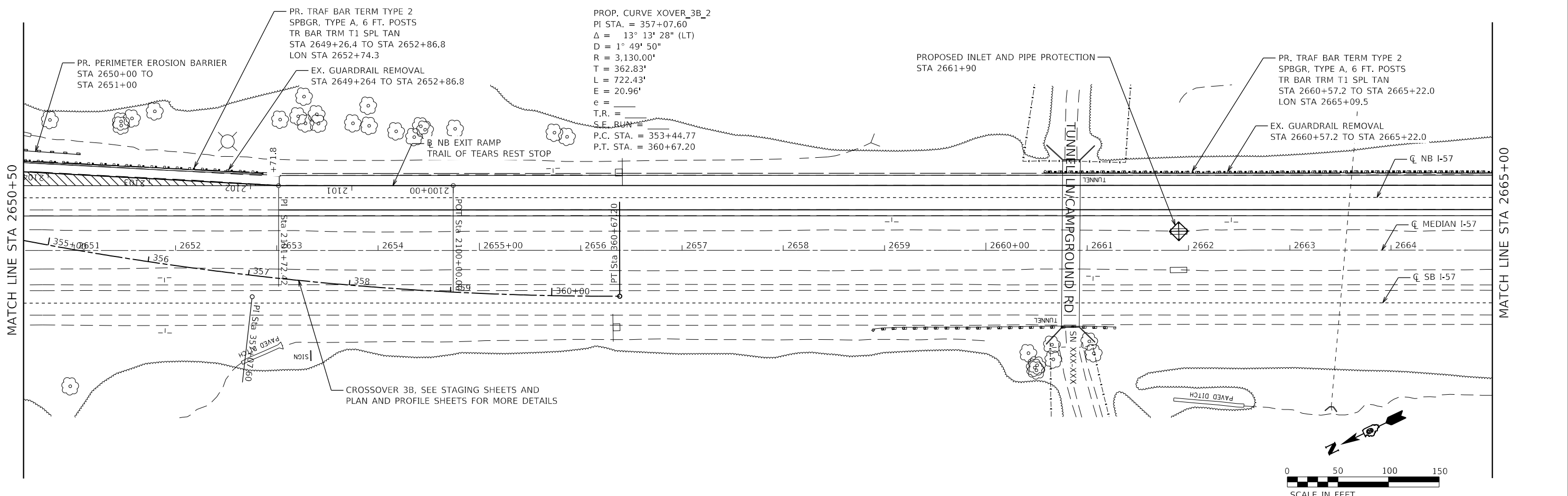
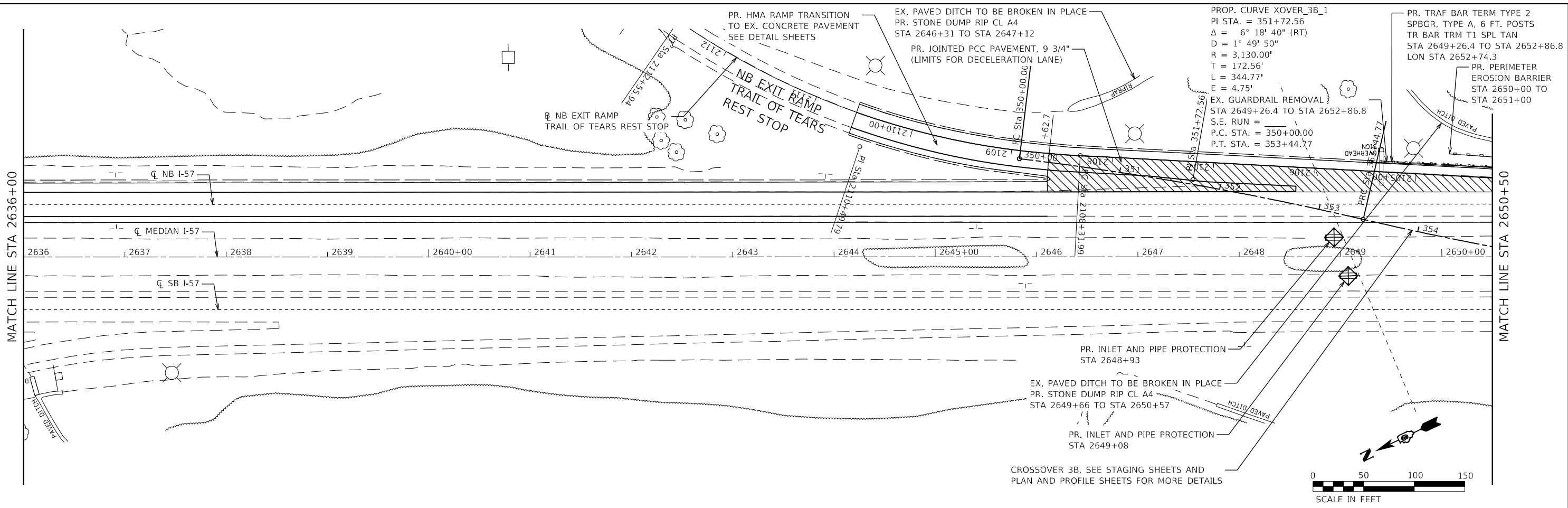
USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN			
SCALE: 1" = 50'	SHEET 24	OF 27 SHEETS	STA. 2607+00 TO STA. 2636+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	62
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



MODEL: D:\p1\11111111.dwg
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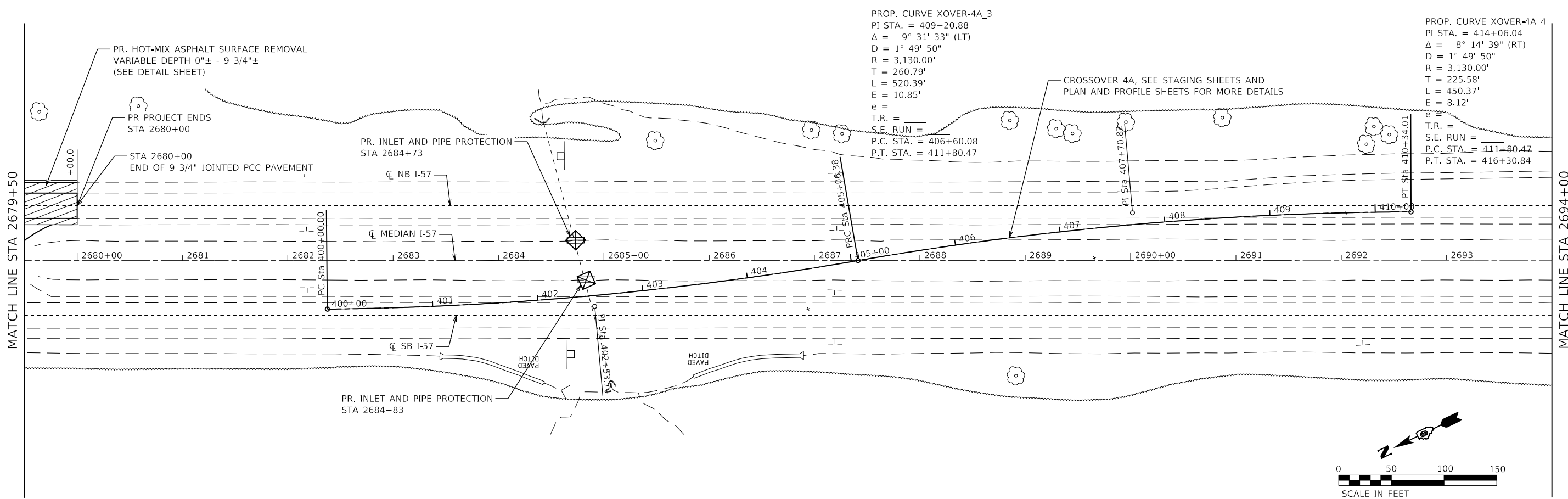
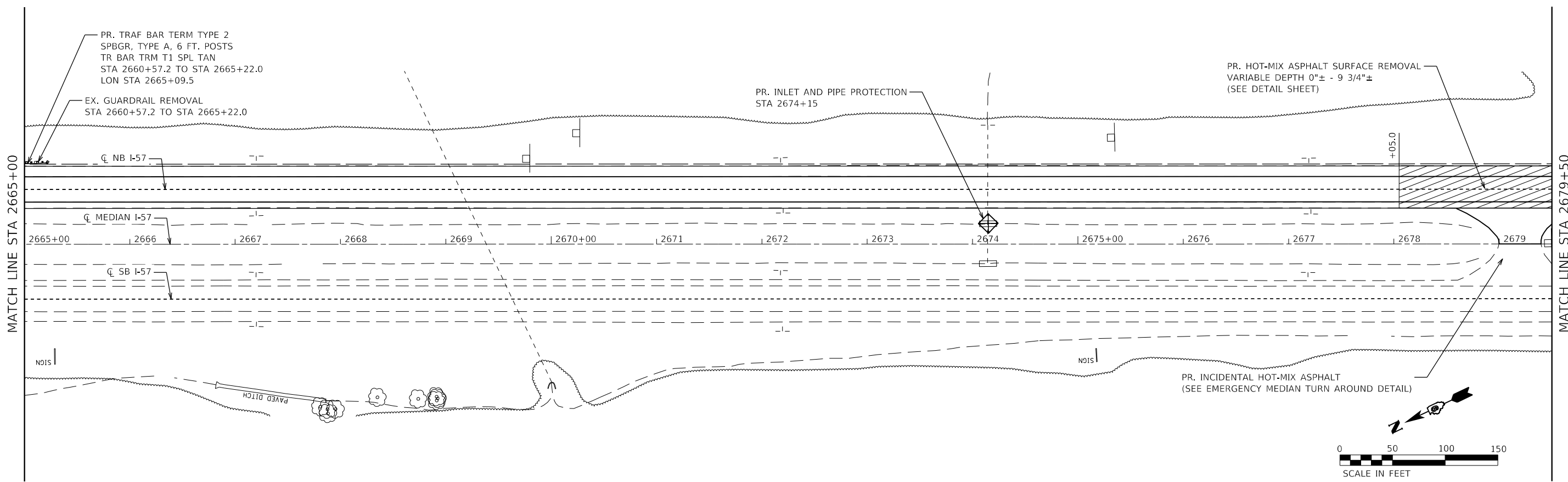
USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 PLAN			
SCALE: 1" = 50'	SHEET 25	OF 27 SHEETS	STA. 2636+00 TO STA. 2665+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1)RS-3		132	63
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION



MODEL: D:\m\11
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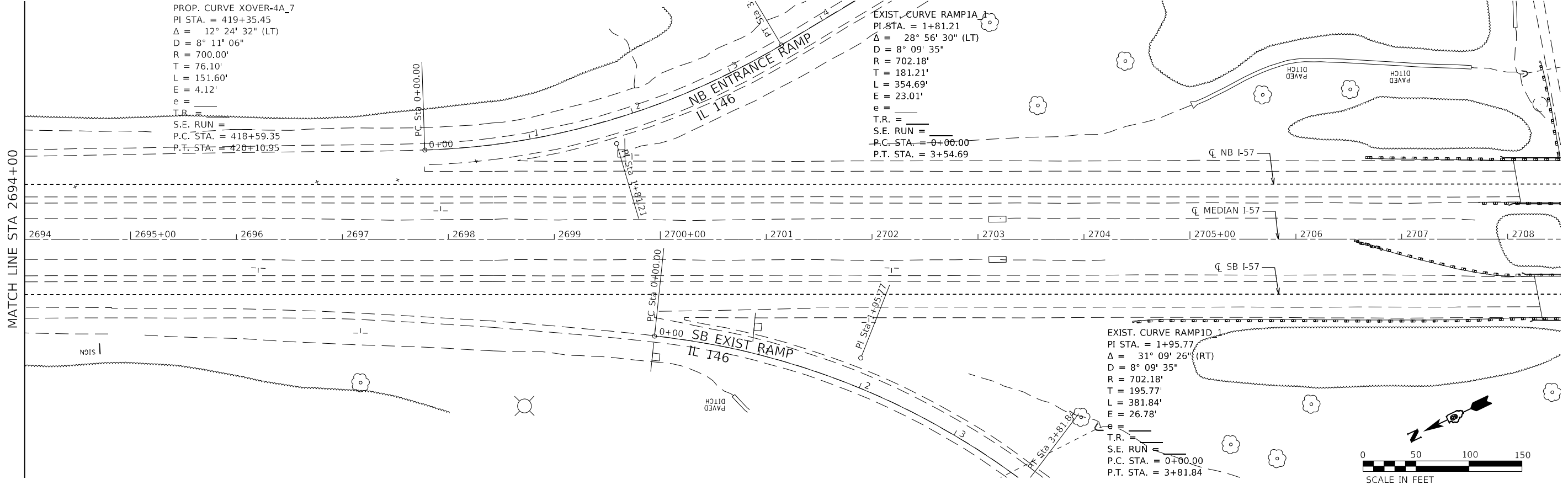


USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - VAL SCHIOP	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		57	(91-3,91-1,44-1,44-1)RS-3		132	64
SCALE: 1" = 50' SHEET 26 OF 27 SHEETS STA. 2665+00 TO STA. 2694+00		ILLINOIS FED. AID PROJECT JOHNSON/UNION				

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	64
CONTRACT NO. 78599				



PROP. CURVE XOVER-4A_7
 PI STA. = 419+35.45
 $\Delta = 12^\circ 24' 32''$ (LT)
 $D = 8^\circ 11' 06''$
 $R = 700.00'$
 $T = 76.10'$
 $L = 151.60'$
 $E = 4.12'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 418+59.35$
 $P.T. STA. = 420+10.95$

EXIST. CURVE RAMP1A_1
 PI STA. = 1+81.21
 $\Delta = 28^\circ 56' 30''$ (LT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 181.21'$
 $L = 354.69'$
 $E = 23.01'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 3+54.69$

EXIST. CURVE RAMP1D_1
 PI STA. = 1+95.77
 $\Delta = 31^\circ 09' 26''$ (RT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 195.77'$
 $L = 381.84'$
 $E = 26.78'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 3+81.84$



MODEL: D:\p1\11
 FILE NAME: C:\CS\PD5\104320\11612_47\09785999.dwg

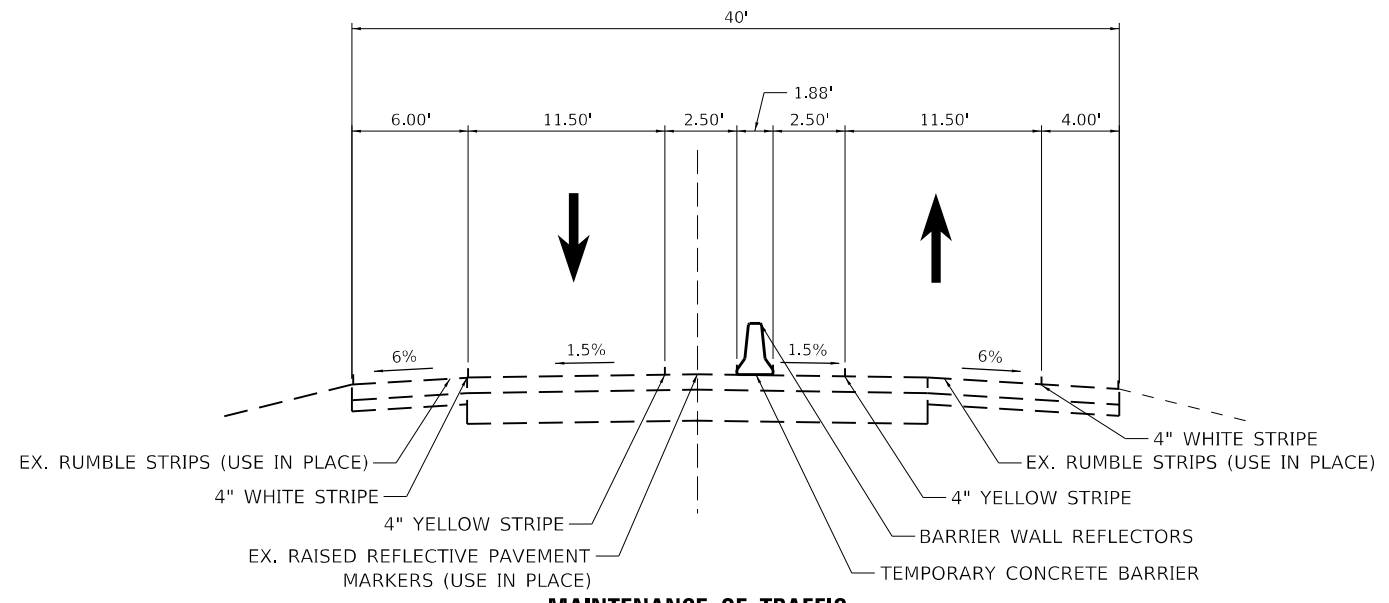


USER NAME = PWICSS	DESIGNED - VAL SCHIOP	REVISED -
	DRAWN - VAL SCHIOP	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

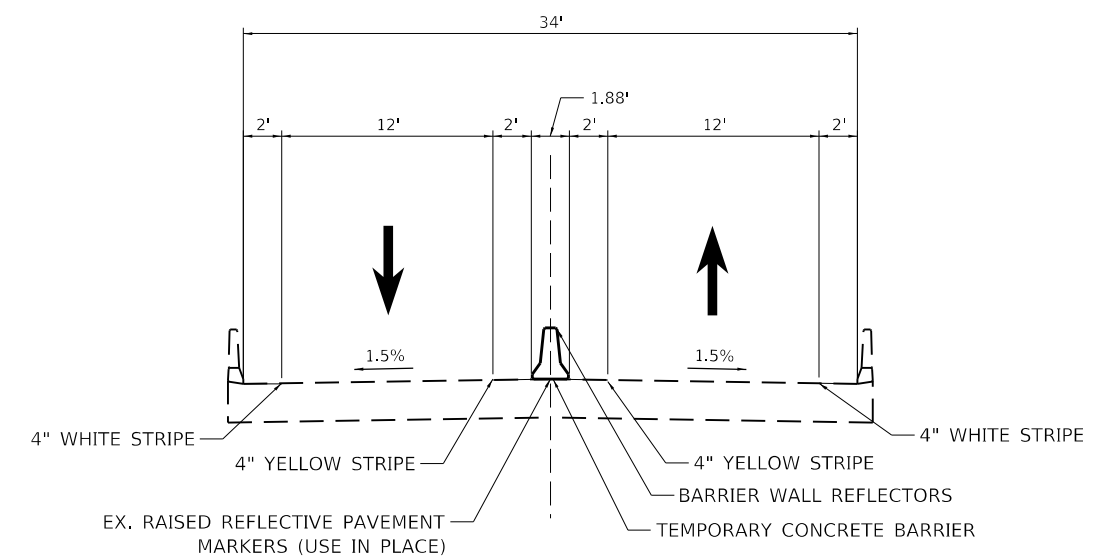
FAI RTE 57 PLAN			
SCALE: 1" = 50'	SHEET 27	OF 27 SHEETS	STA. 2694+00 TO STA. 2708+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	65
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC

**SOUTHBOUND I-57
HEAD TO HEAD TRAFFIC
TYPICAL SECTION**



MAINTENANCE OF TRAFFIC

**SOUTHBOUND I-57
HEAD TO HEAD TRAFFIC ON STRUCTURES
TYPICAL SECTION**

MODEL: D:\p\h\l
 FILE NAME: C:\CS\SPD\10443011612_451D\978599-eth-staging\typical.dgn



USER NAME = PWCSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - DAVID R. RIECHMANN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI RTE 57 STAGING TYPICAL SECTION	
SCALE: NTS	SHEET 1 OF 3 SHEETS STA. TO STA.

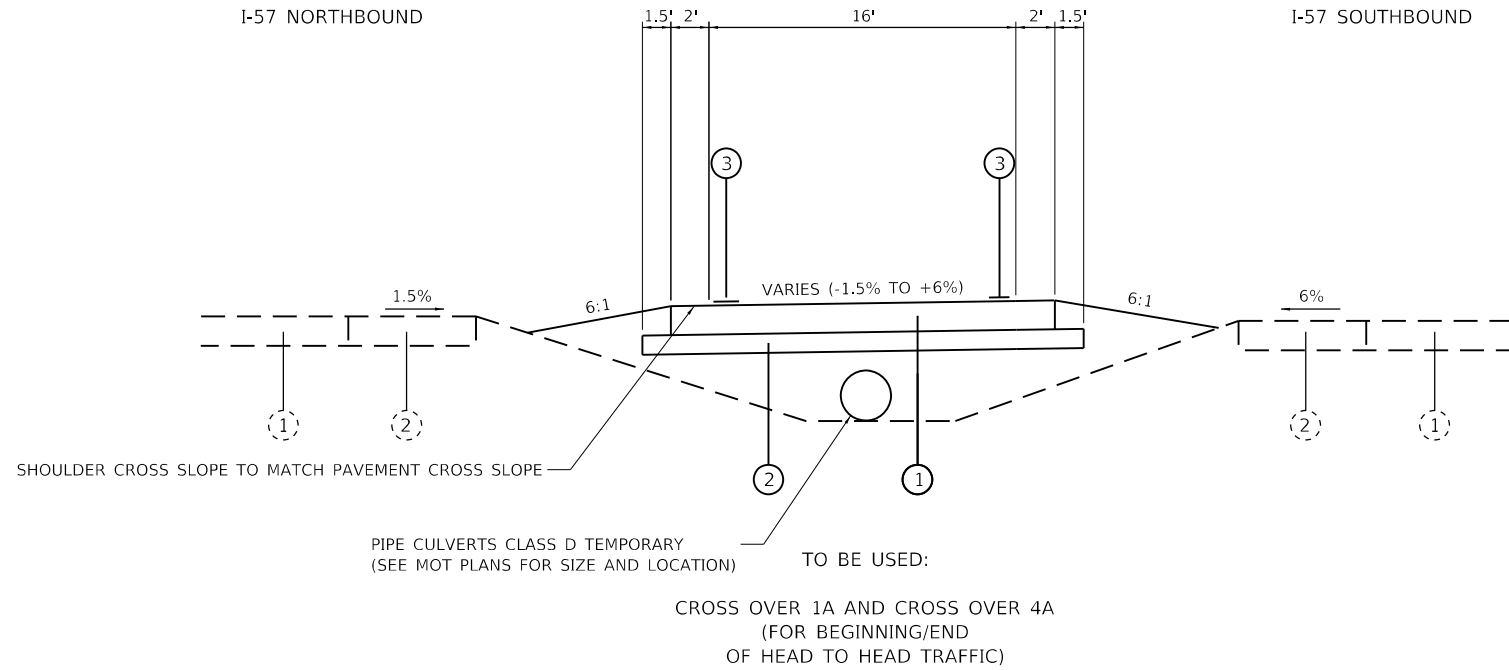
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	66
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

EXISTING LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING SHOULDER

PROPOSED LEGEND

- ① TEMPORARY PAVEMENT*
- ② 6" SUBBASE GRANULAR MATERIAL, TYPE A
- ③ PAINT PAVEMENT MARKING - LINE 8"



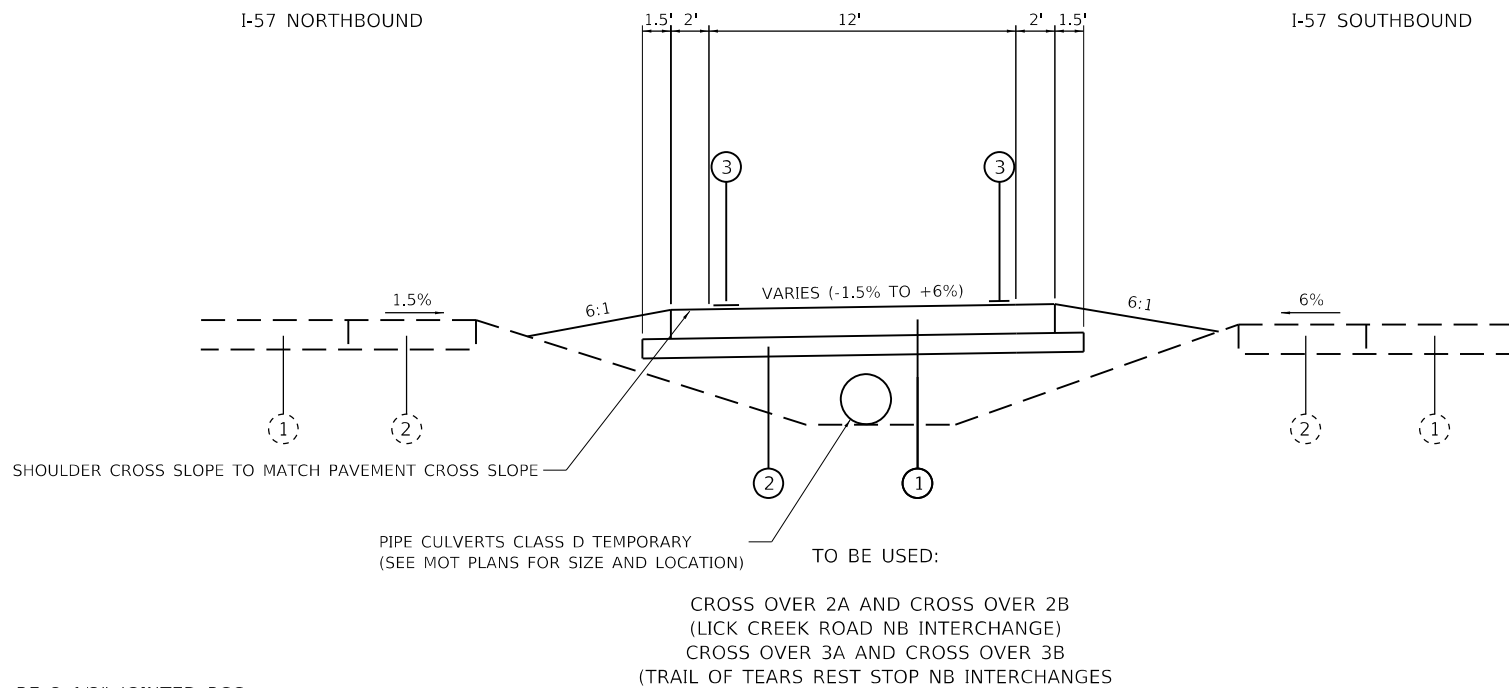
*TEMPORARY PAVEMENT SHALL BE 8 1/2" JOINTED PCC

EXISTING LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING SHOULDER

PROPOSED LEGEND

- ① TEMPORARY PAVEMENT*
- ② 6" SUBBASE GRANULAR MATERIAL, TYPE A
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE



*TEMPORARY PAVEMENT SHALL BE 8 1/2" JOINTED PCC

MODEL: D:\p\h\l\...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
DRAWN - THERESA GOETZ	REVISIONS	
PLOT SCALE = 10,0000' / in.	CHECKED - DAVID R. RIECHMANN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
STAGING TYPICAL SECTION**

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

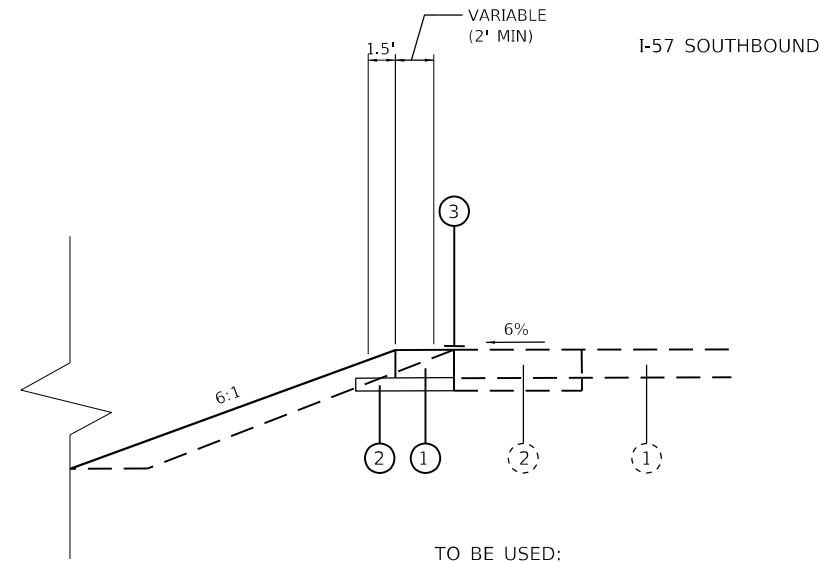
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	67
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT			JOHNSON/UNION	

EXISTING LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING SHOULDER

PROPOSED LEGEND

- ① TEMPORARY PAVEMENT*
- ② 6" SUBBASE GRANULAR MATERIAL, TYPE A
- ③ PAINT PAVEMENT MARKING - LINE 8" (XOVER 1A & 4A)
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE (XOVER 2A, 2B, 3A, & 3B)



TO BE USED:
ALL CROSS OVERS - TYPICAL NEAR
SOUTHBOUND EXISTING PAVEMENT

- PROPOSED CONDITIONS
- - - - - EXISTING CONDITIONS

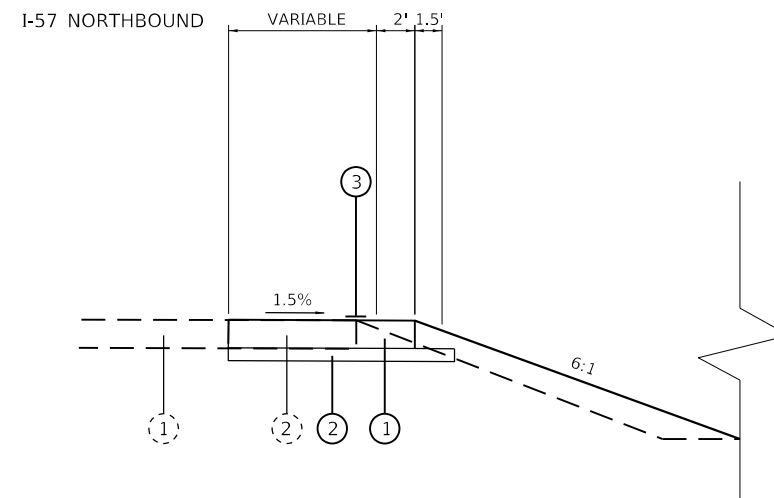
*TEMPORARY PAVEMENT SHALL BE 8 1/2" JOINTED PCC

EXISTING LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING SHOULDER

PROPOSED LEGEND

- ① TEMPORARY PAVEMENT*
- ② 6" SUBBASE GRANULAR MATERIAL, TYPE A
- ③ PAINT PAVEMENT MARKING - LINE 8" (XOVER 1A & 4A)
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE (XOVER 2A, 2B, 3A, & 3B)



TO BE USED:
ALL CROSS OVERS - TYPICAL NEAR
NORTHBOUND EXISTING PAVEMENT

- PROPOSED CONDITIONS
- - - - - EXISTING CONDITIONS

*TEMPORARY PAVEMENT SHALL BE 8 1/2" JOINTED PCC

MODEL: D:\p\h\l\... FILE NAME: C:\CS\PD5\1044301\1612_45\DWG\78599-stg\typical.rvt.dgn



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 10,0000 ' / in.	CHECKED - DAVID R. RIECHMANN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI RTE 57
STAGING TYPICAL SECTION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	68
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION



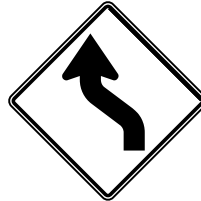
G020-5aP

1



R2-1

2



W01-4L

3



W013-1

4



E05-2

5



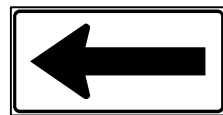
E05-1

6



W08-17

7



W01-6a

8

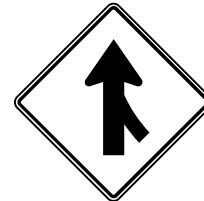


E05-2a

9

NOT USED

10



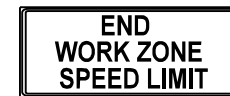
W04-1R

11



R2-1

12



G020-1

13



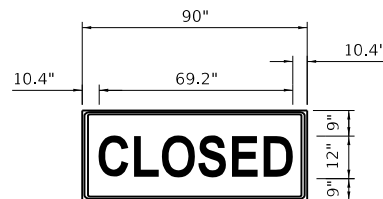
G020-1

14



W16-9P

15



16

3.0" RADIUS, 1.0" BORDER, BLACK ON FLUORESCENT ORANGE;
"CLOSED" E MDD 2K
TO BE PLACED OVER EXIT SIGNS ON OVERHEAD SIGN STRUCTURES

STAGE 1: GOREVILLE INTERCHANGE
STAGE 2: LICK CREEK INTERCHANGE



W20-3

17



W20-3

18



W20-1

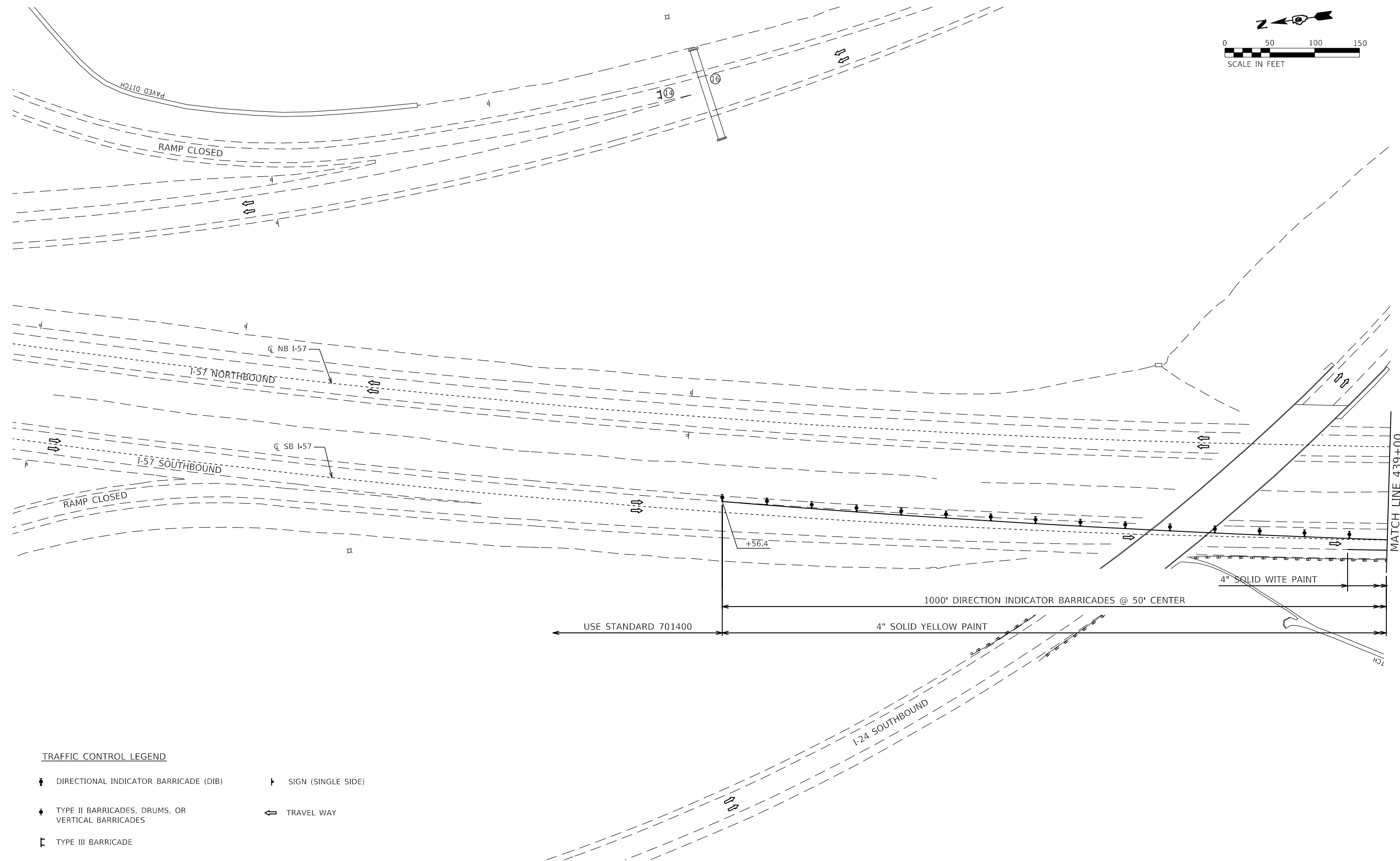
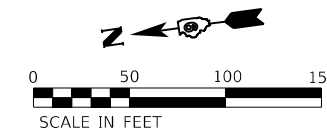
19

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
SIGN LEGEND

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	69
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		



TRAFFIC CONTROL LEGEND

- DIRECTIONAL INDICATOR BARRICADE (DIB)
- SIGN (SINGLE SIDE)
- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TYPE III BARRICADE
- TRAVEL WAY

MODEL: D:\m\h\...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1: PLAN
CROSS OVER 1A**

SCALE: 1" = 50' SHEET 1 OF 13 SHEETS STA. TO STA.

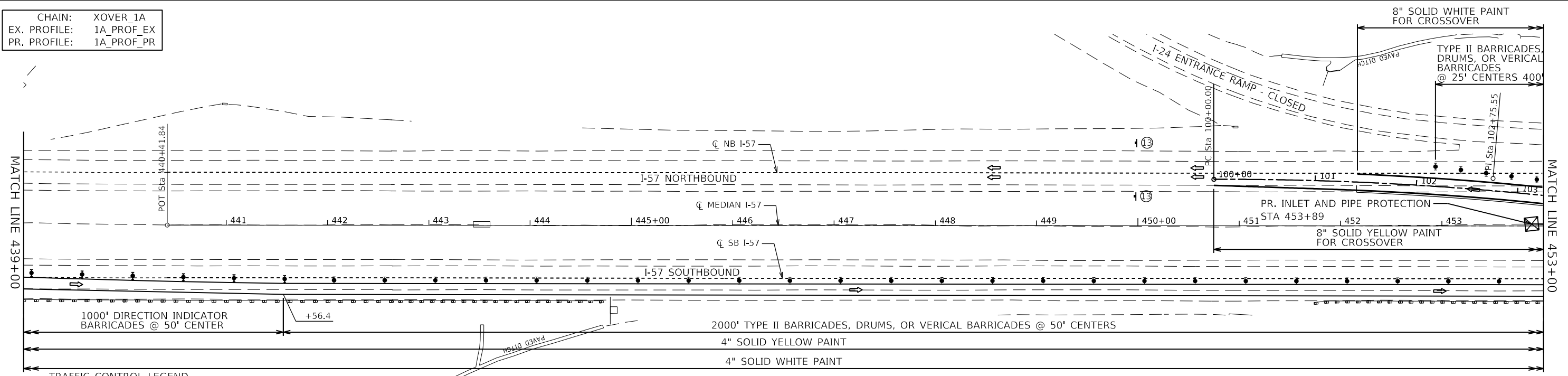
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	70
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION

CHAIN: XOVER_1A
 EX. PROFILE: 1A_PROF_EX
 PR. PROFILE: 1A_PROF_PR

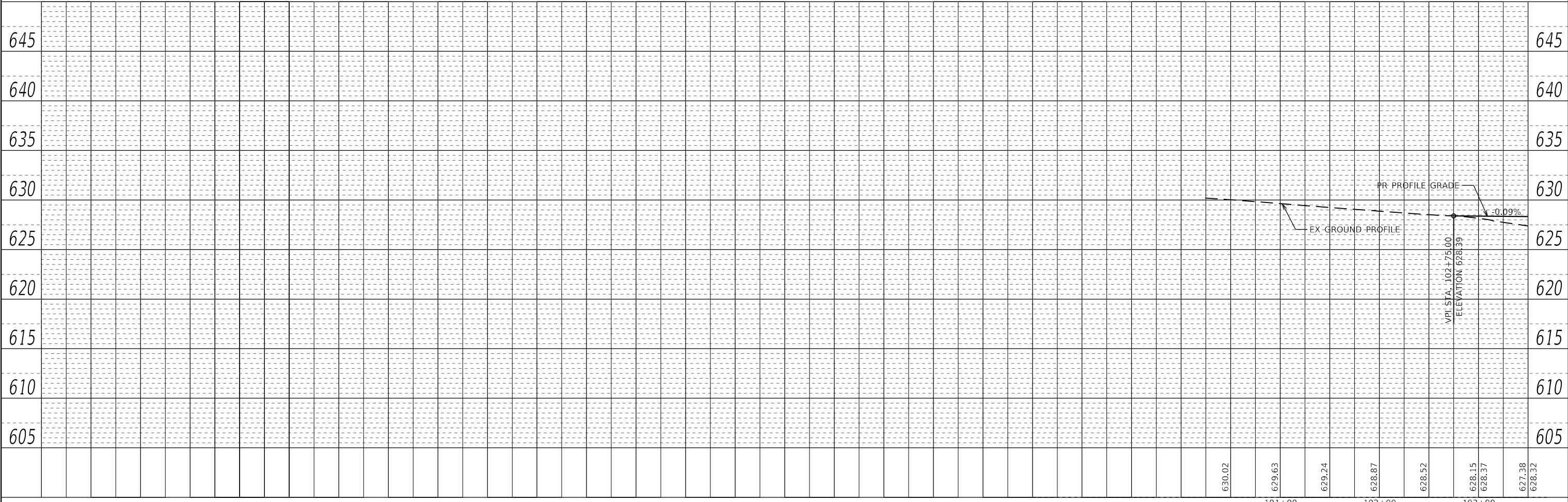
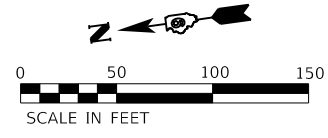
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



TRAFFIC CONTROL LEGEND

- ◆ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ◆ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TYPE III BARRICADE
- † SIGN (SINGLE SIDE)
- ← TRAVEL WAY



MODEL: Default
 FILE NAME: C:\GIS\pdp\14439\14439_11612_675D978599-sh-c-staging-1-02.dgn



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - BRADY S. JORDAN	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'		SHEET 2 OF 13 SHEETS		STA. TO STA.	
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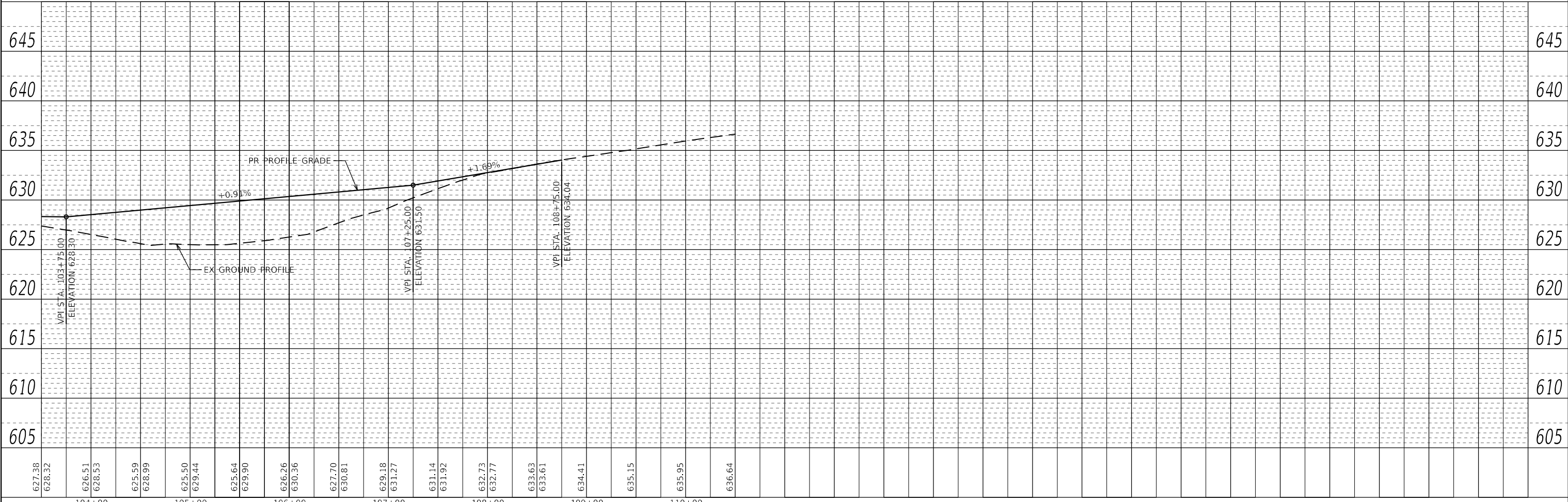
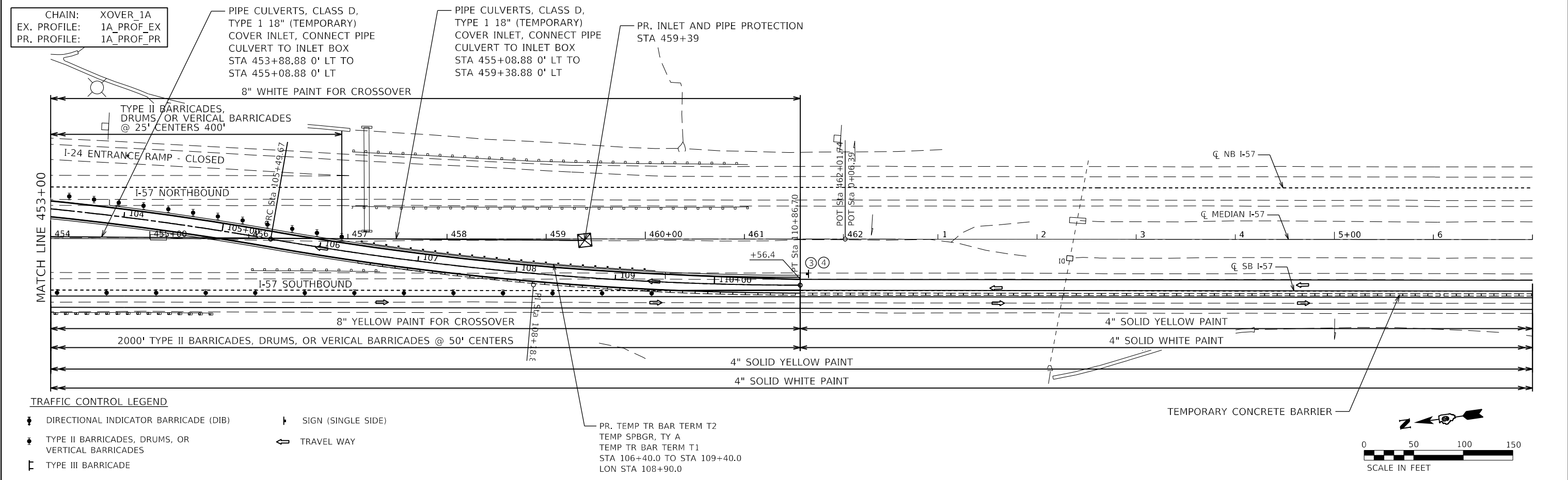
STAGE 1: PLAN & PROFILE
 CROSS OVER 1A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	71
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	
	NO.	





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	PLOTTED	BY
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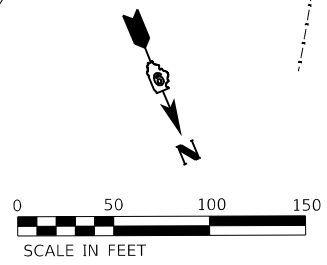
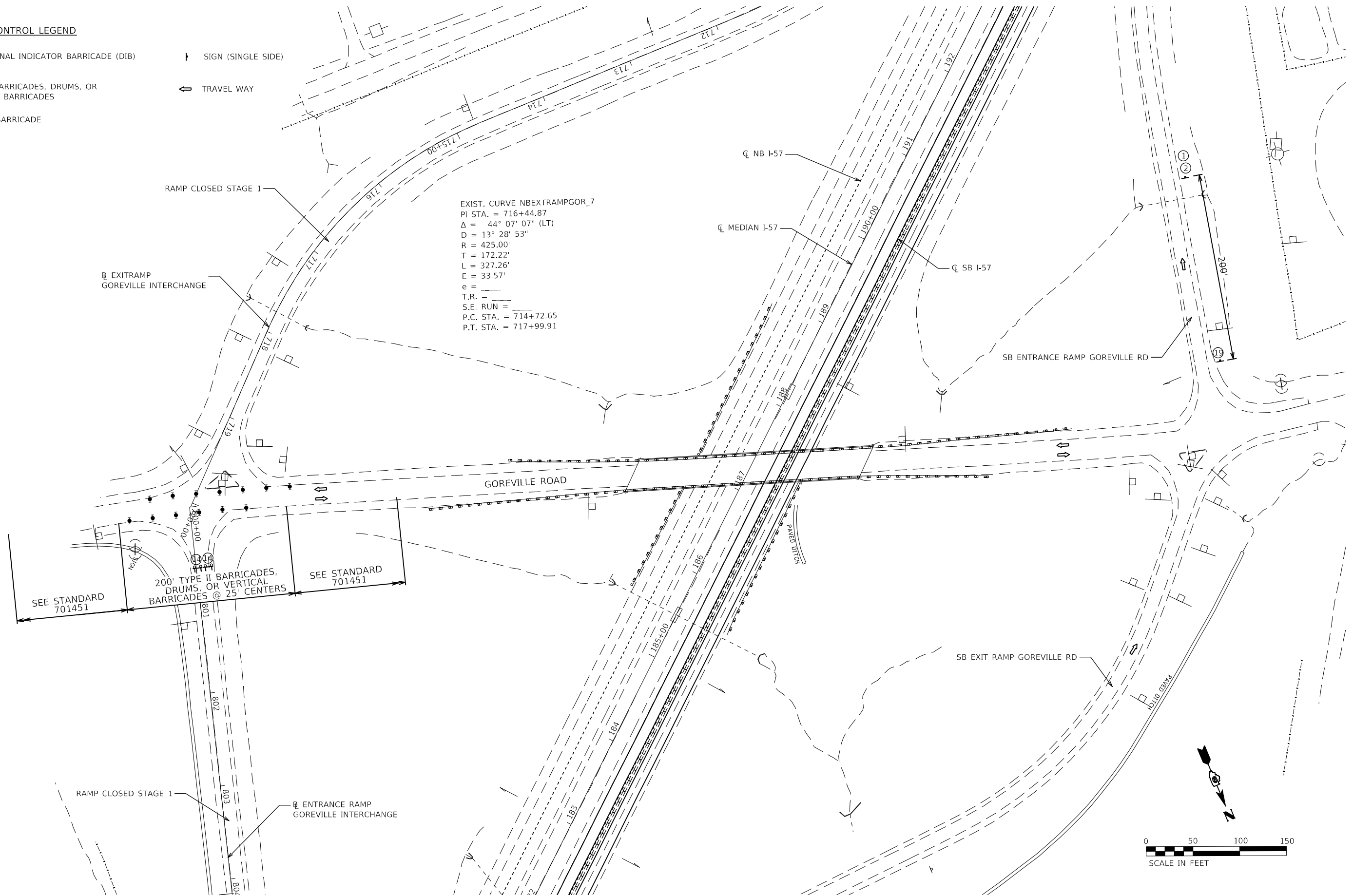
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	USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1: PLAN & PROFILE CROSS OVER 1A			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,000' / in.	CHECKED - BRADY S. JORDAN	REVISED -		57	(91-3,91-1,44-1-1,44-1)RS-3		132	72			
PLOT DATE = 3/30/2023	DATE -	REVISED -		SCALE: 1" = 50'	SHEET 3	OF 13 SHEETS	STA.	TO STA.	CONTRACT NO. 78599			
								ILLINOIS		FED. AID PROJECT		JOHNSON/UNION

TRAFFIC CONTROL LEGEND

-  DIRECTIONAL INDICATOR BARRICADE (DIB)
-  SIGN (SINGLE SIDE)
-  TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
-  TRAVEL WAY
-  TYPE III BARRICADE



MODEL: D:\p1\11...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1: PLAN
GOREVILLE INTERCHANGE**

SCALE: 1" = 50' SHEET 4 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	73
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT JOHNSON/UNION				

CHAIN: XOVER_2A
 EX. PROFILE: 2A_PROF_EX
 PR. PROFILE: 2A_PROF_PR

SOLID WHITE PAVEMENT MARKING TAPE, TYPE III 4" FOR CROSSOVER

PR. INLET AND PIPE PROTECTION
 STA 2363+71

PIPE CULVERTS, CLASS D,
 TYPE 1 30" (TEMPORARY)
 COVER INLET, CONNECT PIPE
 CULVERT TO INLET BOX
 STA 2362+00 1' LT TO
 STA 2363+71 2' LT

TEMPORARY CONCRETE BARRIER

800' DIRECTIONAL INDICATOR BARRICADE @ 50' CENTERS

SOLID YELLOW PAVEMENT MARKING TAPE, TYPE III 4" FOR CROSSOVER

TRAFFIC CONTROL LEGEND

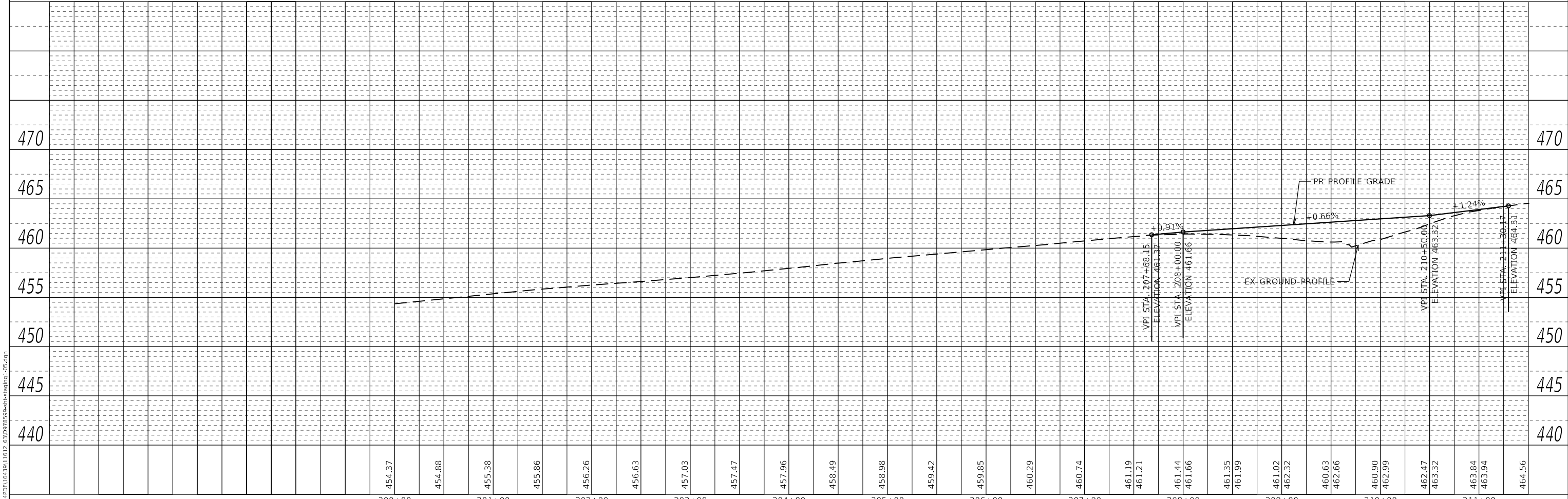
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TYPE III BARRICADE
- SIGN (SINGLE SIDE)
- TRAVEL WAY

PROP. CURVE XOVER_2A_3
 PI STA. = 209+03.86
 $\Delta = 8^\circ 54' 26''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 243.79'$
 $L = 486.59'$
 $E = 9.48'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 206+60.08
 P.T. STA. = 211+46.66



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ADD FILE NAME	



MODEL: Default
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGE 1: PLAN & PROFILE
 CROSS OVER 2A LICK CREEK ENTRANCE RAMP

SCALE: 1" = 50' SHEET 5 OF 13 SHEETS STA. TO STA.

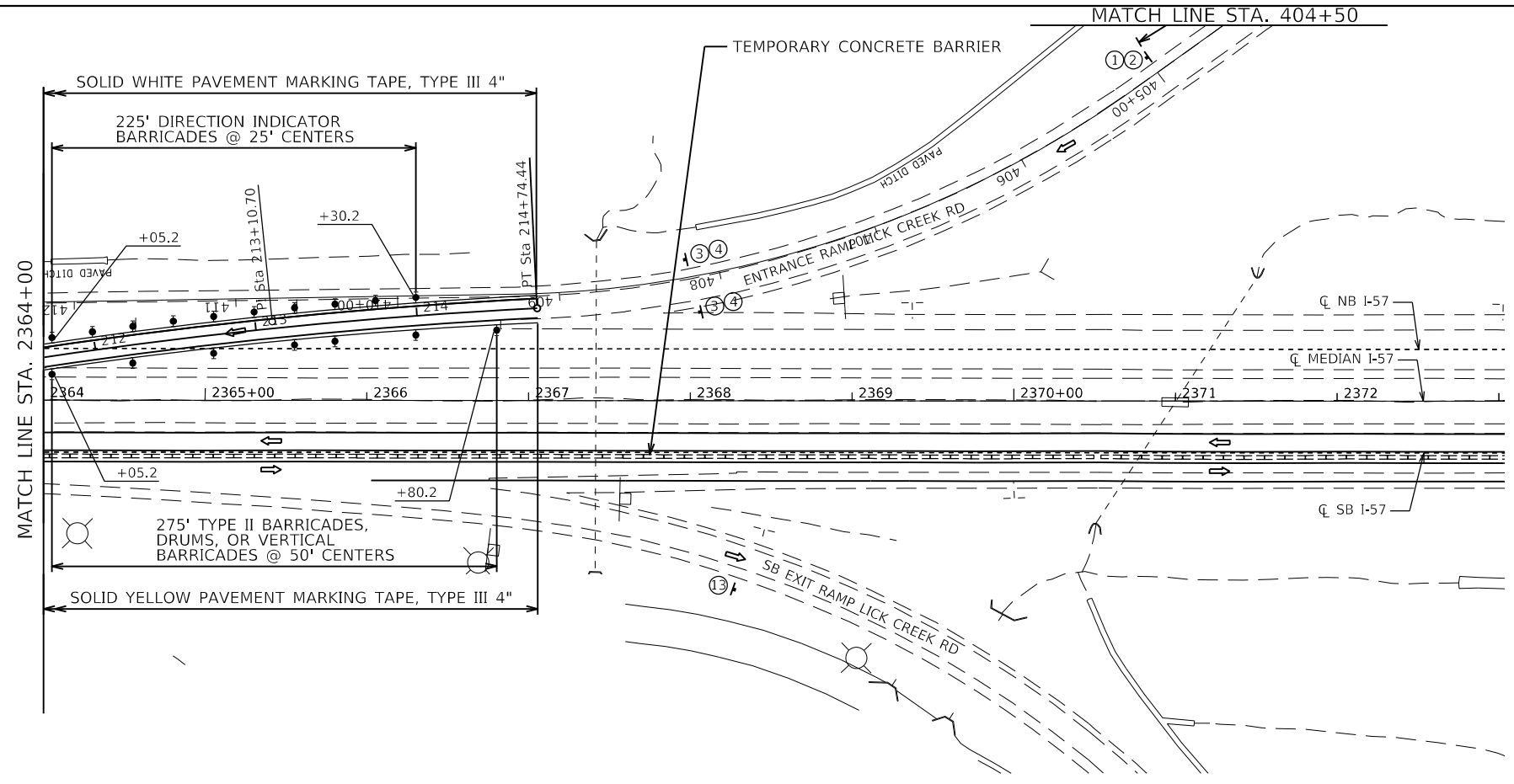
F.A.I.R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	74
CONTRACT NO. 78599				

ILLINOIS FED. AID PROJECT JOHNSON/UNION

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
	STRUCTURE NOTATIONS	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS	

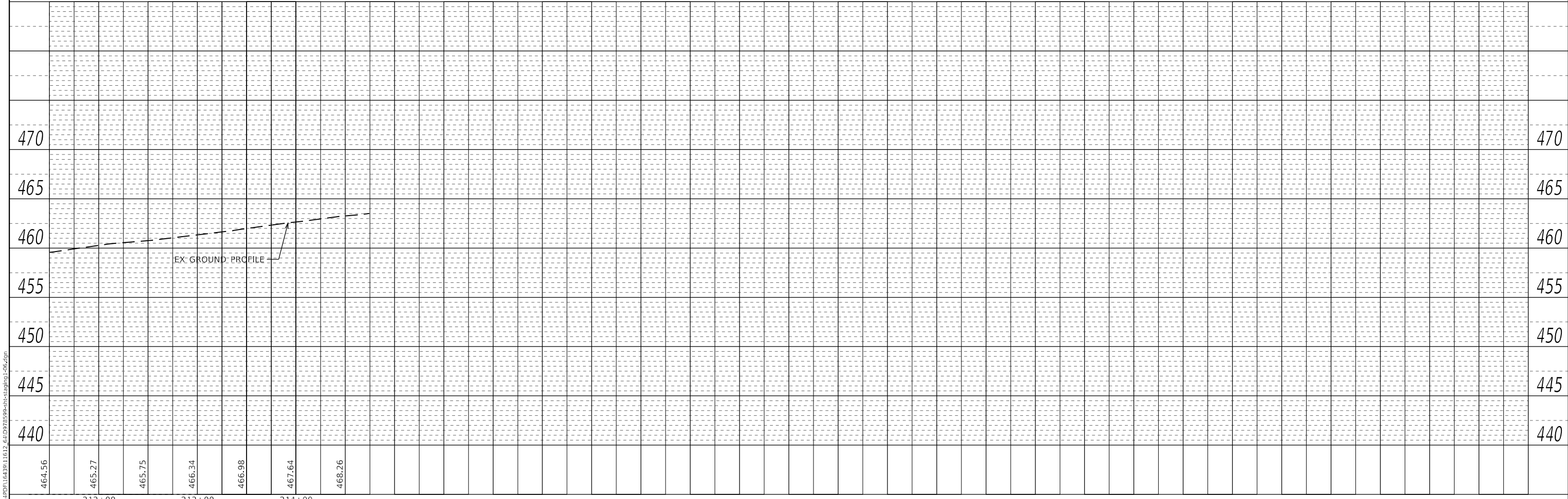
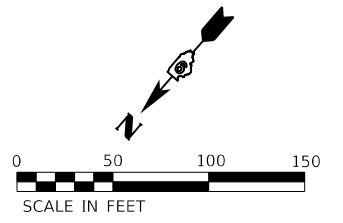
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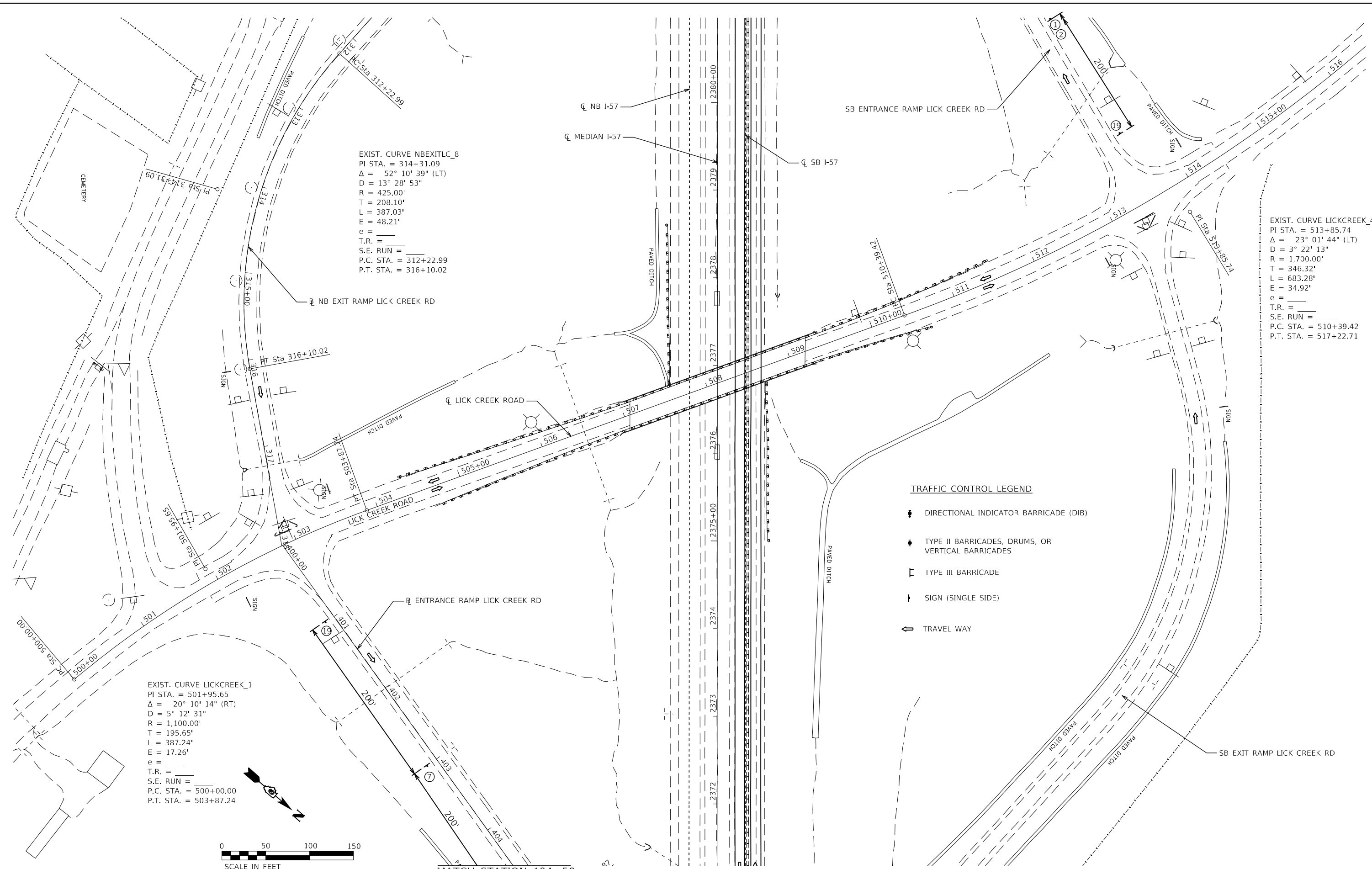
PROP. CURVE XOVER_2A_4
 PI STA. = 213+10.70
 $\Delta = 6^\circ 00' 00''$ (RT)
 D = 1° 49' 50"
 R = 3,130.00'
 T = 164.04'
 L = 327.78'
 E = 4.30'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 211+46.66
 P.T. STA. = 214+74.44

EXIST. CURVE NBENTLC_3
 PI STA. = 407+29.03
 $\Delta = 34^\circ 48' 34''$ (RT)
 D = 8° 25' 33"
 R = 680.00'
 T = 213.16'
 L = 413.13'
 E = 32.63'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 405+15.87
 P.T. STA. = 409+29.00

- TRAFFIC CONTROL LEGEND**
- DIRECTIONAL INDICATOR BARRICADE (DIB)
 - TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
 - TYPE III BARRICADE
 - SIGN (SINGLE SIDE)
 - TRAVEL WAY



 WWW.HORNERSHIFRIN.COM	USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1: PLAN & PROFILE CROSS OVER 2A LICK CREEK ENTRANCE RAMP		F.A.I. RTE. = 57	SECTION = (91-3,91-1,44-1-1,44-1)RS-3	COUNTY =	TOTAL SHEETS = 132	SHEET NO. = 75
	PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -		SCALE: 1" = 50'	SHEET 6 OF 13 SHEETS	STA. TO STA.	CONTRACT NO. 78599		ILLINOIS FED. AID PROJECT	JOHNSON/UNION
	PLOT DATE = 3/30/2023	DATE =	REVISED -								



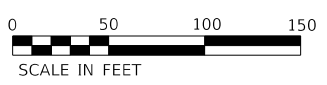
EXIST. CURVE NBEXITLC_8
 PI STA. = 314+31.09
 $\Delta = 52^\circ 10' 39''$ (LT)
 $D = 13^\circ 28' 53''$
 $R = 425.00'$
 $T = 208.10'$
 $L = 387.03'$
 $E = 48.21'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 312+22.99
 P.T. STA. = 316+10.02

EXIST. CURVE LICKCREEK_4
 PI STA. = 513+85.74
 $\Delta = 23^\circ 01' 44''$ (LT)
 $D = 3^\circ 22' 13''$
 $R = 1,700.00'$
 $T = 346.32'$
 $L = 683.28'$
 $E = 34.92'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 510+39.42
 P.T. STA. = 517+22.71

EXIST. CURVE LICKCREEK_1
 PI STA. = 501+95.65
 $\Delta = 20^\circ 10' 14''$ (RT)
 $D = 5^\circ 12' 31''$
 $R = 1,100.00'$
 $T = 195.65'$
 $L = 387.24'$
 $E = 17.26'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 500+00.00
 P.T. STA. = 503+87.24

TRAFFIC CONTROL LEGEND

- DIRECTIONAL INDICATOR BARRICADE (DIB)
- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TYPE III BARRICADE
- SIGN (SINGLE SIDE)
- TRAVEL WAY



MATCH STATION 404+50



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - BRADY S. JORDAN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGE 1 : PLAN
 LICK CREEK INTERCHANGE**

SCALE: 1" = 50' SHEET 7 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-2		132	76
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

CHAIN: XOVER_2B
 EX. PROFILE: 2B_PROF_EX
 PR. PROFILE: 2B_PROF_PR

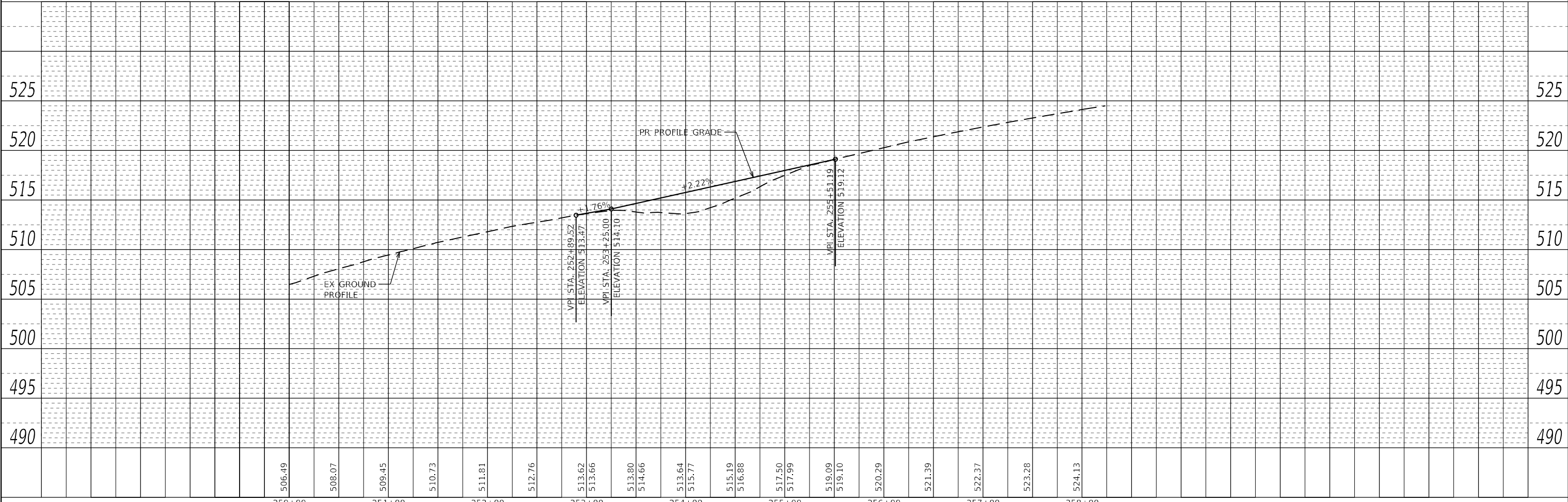
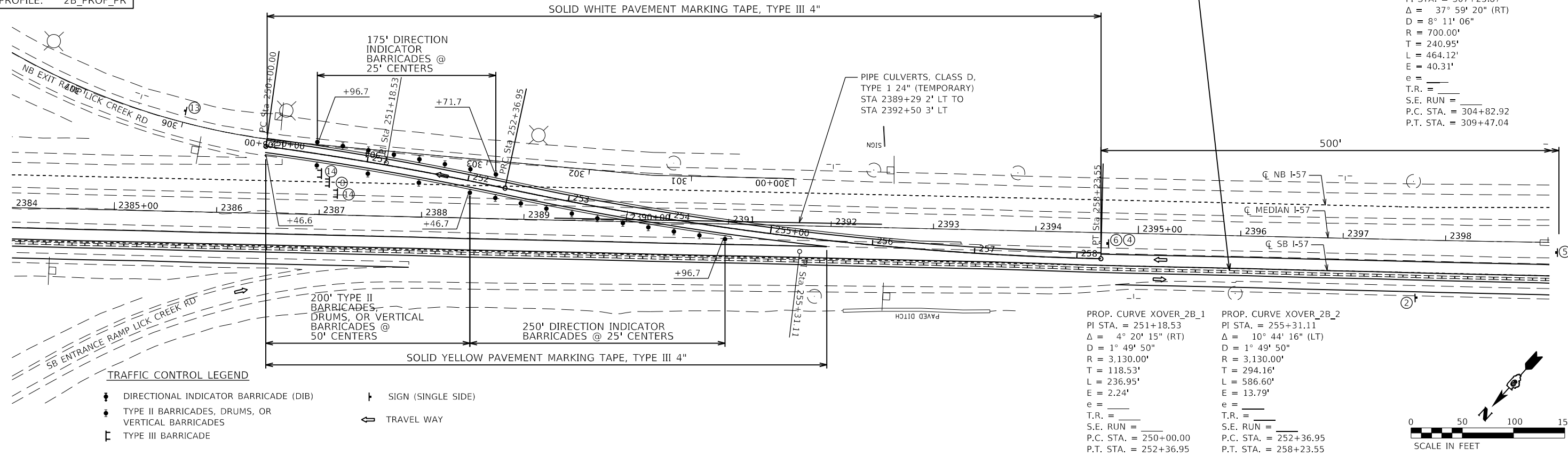
TEMPORARY CONCRETE BARRIER

EXIST. CURVE NBEXITLC_5
 PI STA. = 307+23.87
 $\Delta = 37^\circ 59' 20''$ (RT)
 $D = 8^\circ 11' 06''$
 $R = 700.00'$
 $T = 240.95'$
 $L = 464.12'$
 $E = 40.31'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 304+82.92
 P.T. STA. = 309+47.04

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS	

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250+00	251+00	252+00	253+00	254+00	255+00	256+00	257+00	258+00															



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'

SHEET 8 OF 13 SHEETS

STA. TO STA.

STAGE 1: PLAN & PROFILE
 CROSS OVER 2B LICK CREEK EXIT RAMP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	77
CONTRACT NO. 78599			ILLINOIS / FED. AID PROJECT	

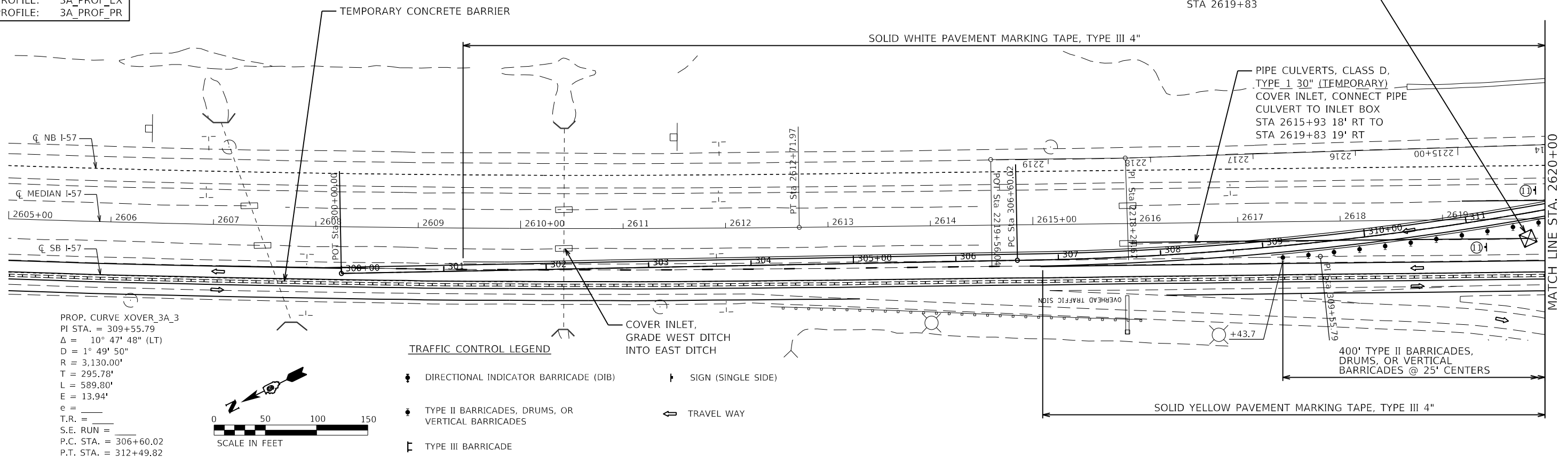
JOHNSON/UNION

CHAIN: XOVER_3A
 EX. PROFILE: 3A_PROF_EX
 PR. PROFILE: 3A_PROF_PR

PR. INLET AND PIPE PROTECTION
 STA 2619+83

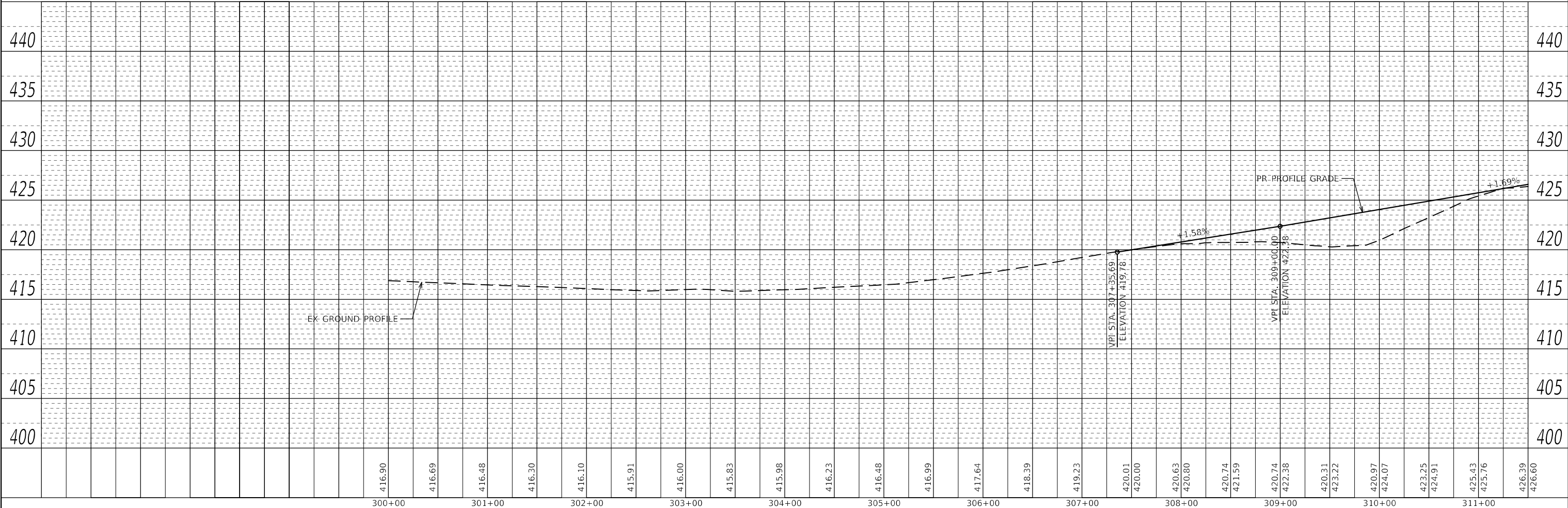
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	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



PROP. CURVE XOVER_3A_3
 PI STA. = 309+55.79
 $\Delta = 10^\circ 47' 48''$ (LT)
 $D = 1^\circ 49' 50''$
 $R = 3,130.00'$
 $T = 295.78'$
 $L = 589.80'$
 $E = 13.94'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 306+60.02
 P.T. STA. = 312+49.82

- TRAFFIC CONTROL LEGEND**
- DIRECTIONAL INDICATOR BARRICADE (DIB)
 - SIGN (SINGLE SIDE)
 - TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
 - TYPE III BARRICADE
 - TRAVEL WAY

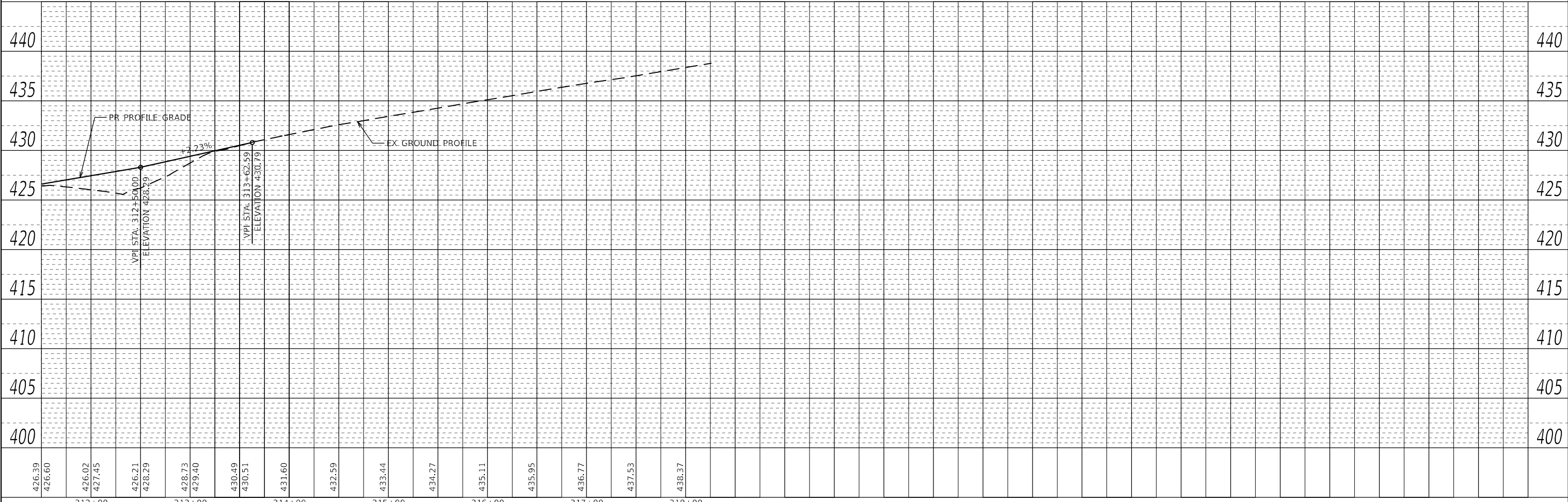
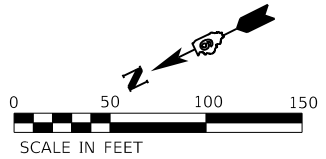
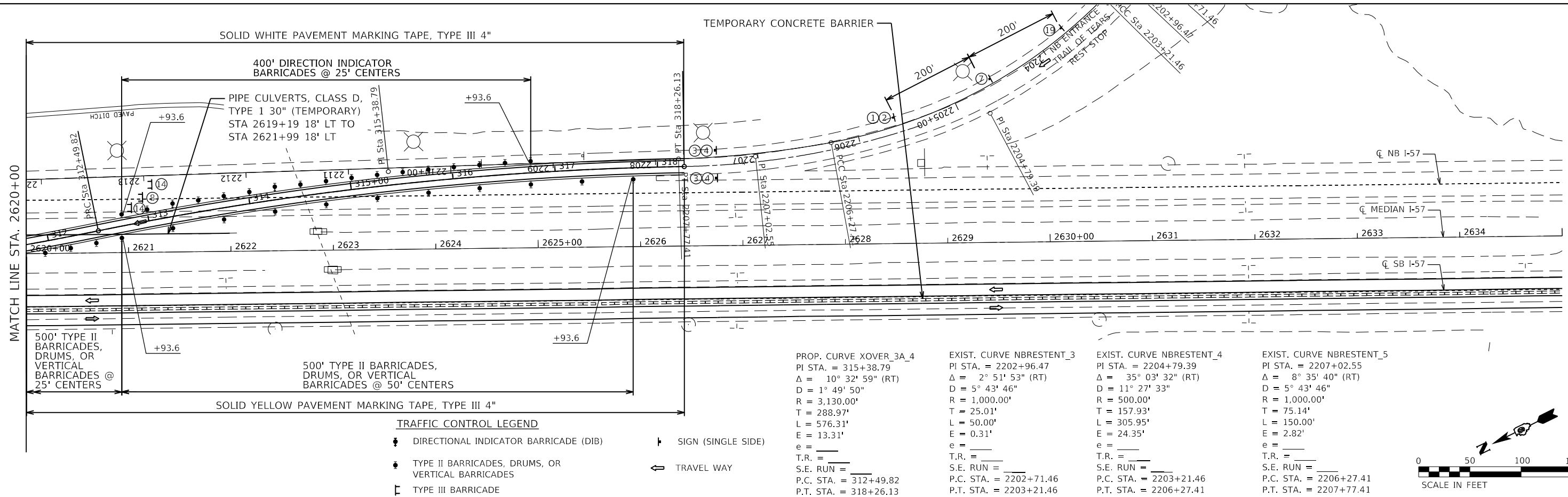


 WWW.HORNERSHIFRIN.COM	USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1: PLAN & PROFILE CROSS OVER 3A REST STOP ENTRANCE RAMP		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -		57	(91-3,91-1,44-1-1,44-1)RS-3		132	78			
PLOT DATE = 3/30/2023	DATE -	REVISED -		SCALE: 1" = 50'	SHEET 9	OF 13 SHEETS	STA.	TO STA.	CONTRACT NO. 78599			
								ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	FILE NAME	
	ADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK NO.	
	FILE NAME	
	STRUCTURE NOTATIONS	

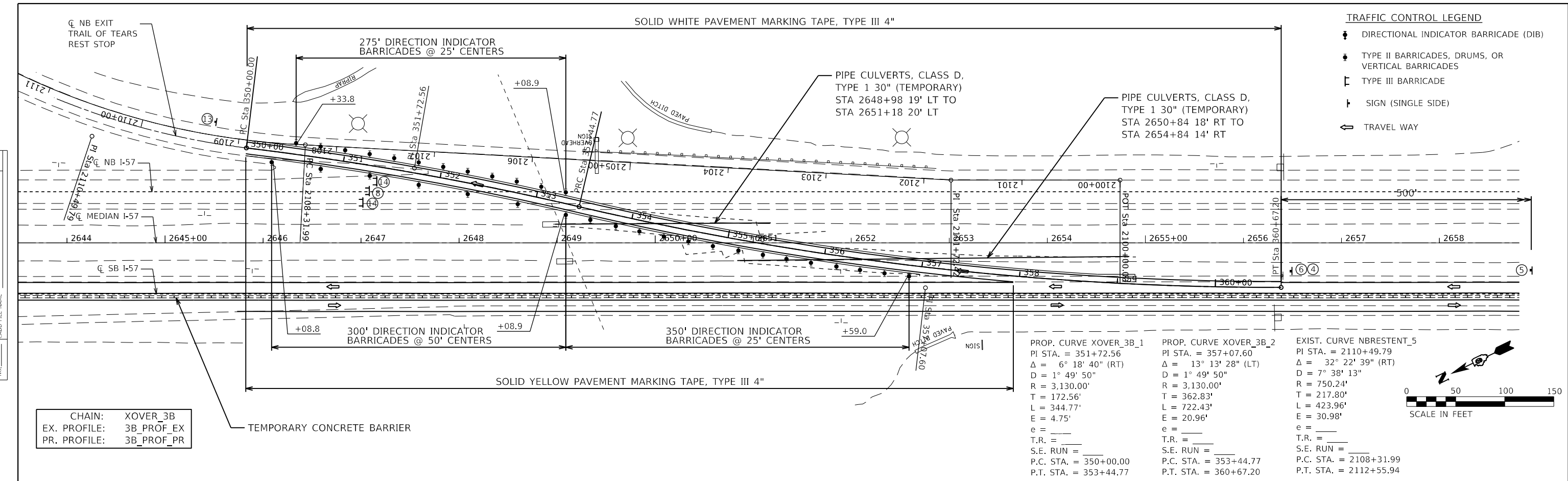
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	USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1: PLAN & PROFILE CROSS OVER 3A REST STOP ENTRANCE RAMP			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -		57	(91-3,91-1,44-1,44-1)RS-3		132	79			
PLOT DATE = 3/30/2023	DATE -	REVISED -		SCALE: 1" = 50'	SHEET 10	OF 13 SHEETS	STA.	TO STA.	CONTRACT NO. 78599			
								ILLINOIS		FED. AID PROJECT		JOHNSON/UNION

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

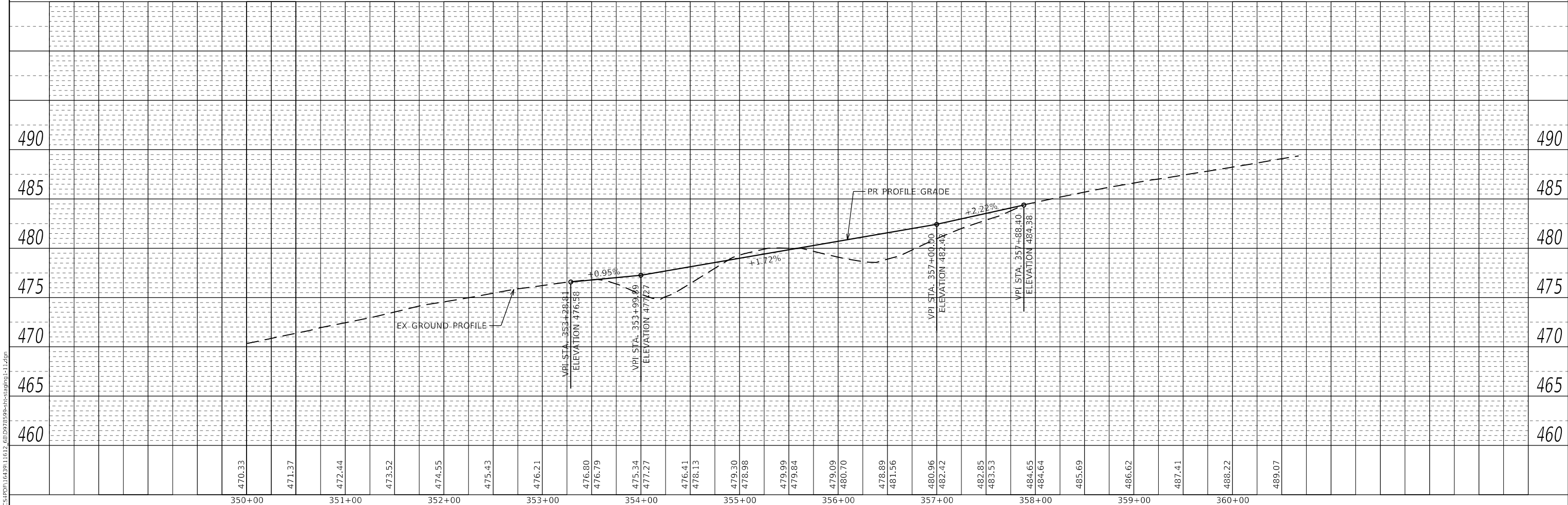
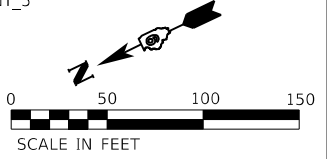
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



CHAIN: XOVER_3B
 EX. PROFILE: 3B_PROF_EX
 PR. PROFILE: 3B_PROF_PR

PROP. CURVE XOVER_3B_1 PI STA. = 351+72.56 Δ = 6° 18' 40" (RT) D = 1° 49' 50" R = 3,130.00' T = 172.56' L = 344.77' E = 4.75' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 350+00.00 P.T. STA. = 353+44.77	PROP. CURVE XOVER_3B_2 PI STA. = 357+07.60 Δ = 13° 13' 28" (LT) D = 1° 49' 50" R = 3,130.00' T = 362.83' L = 722.43' E = 20.96' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 353+44.77 P.T. STA. = 360+67.20	EXIST. CURVE NBRESENT_5 PI STA. = 2110+49.79 Δ = 32° 22' 39" (RT) D = 7° 38' 13" R = 750.24' T = 217.80' L = 423.96' E = 30.98' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2108+31.99 P.T. STA. = 2112+55.94
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- TRAFFIC CONTROL LEGEND**
- ◆ DIRECTIONAL INDICATOR BARRICADE (DIB)
 - TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
 - ┌ TYPE III BARRICADE
 - └ SIGN (SINGLE SIDE)
 - ⇨ TRAVEL WAY



MODEL: Default
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	USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1: PLAN & PROFILE CROSS OVER 3B REST STOP EXIT RAMP			F.A.I. RTE. = 57	SECTION = (91-3,91-1,44-1-1,44-1)RS-3	COUNTY =	TOTAL SHEETS = 132	SHEET NO. = 80
	PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -		SCALE: 1" = 50'	SHEET 11	OF 13 SHEETS	STA. TO STA.	CONTRACT NO. 78599			
	PLOT DATE = 3/30/2023	DATE -	REVISED -						ILLINOIS FED. AID PROJECT			
	JOHNSON/UNION											

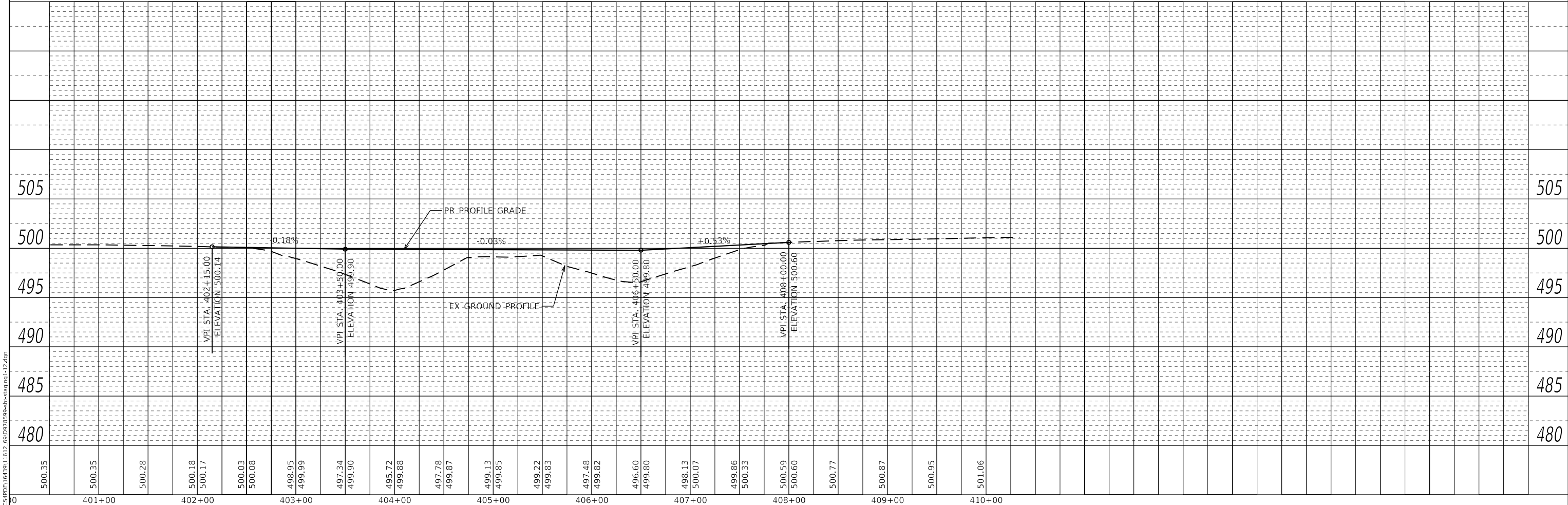
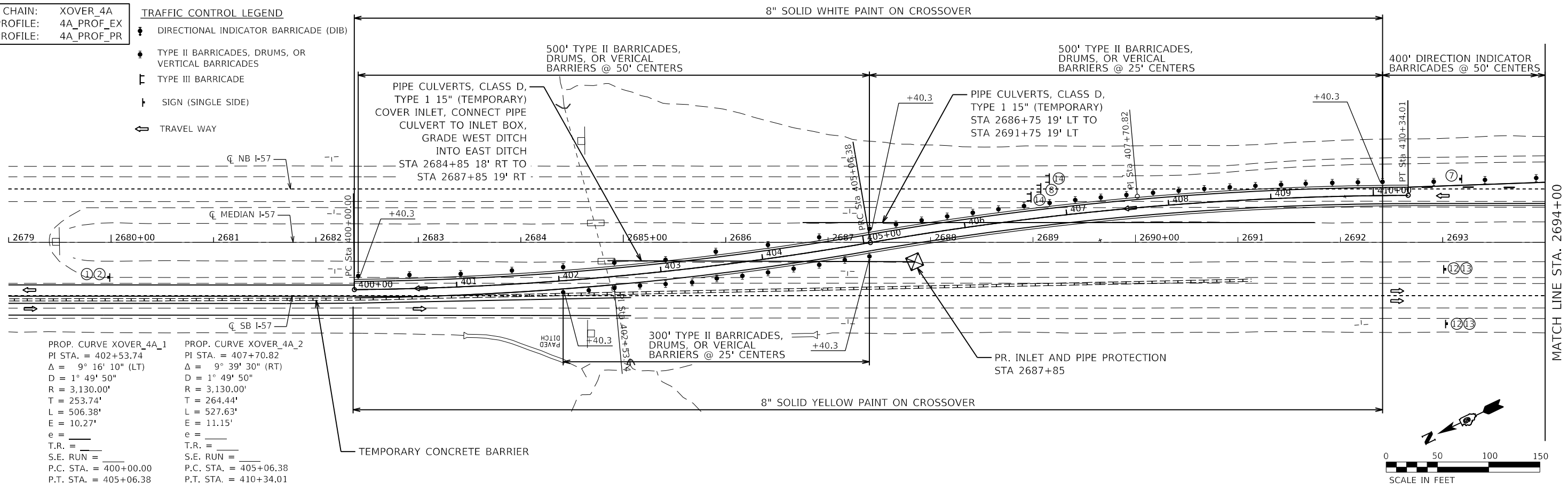
DATE	
BY	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHK'D	

MODEL: Default
FILE NAME: C:\GIS\Projects\11612_69\DWG\8999-sh-cstagging-1-12.dwg

CHAIN: XOVER_4A
EX. PROFILE: 4A_PROF_EX
PR. PROFILE: 4A_PROF_PR

- TRAFFIC CONTROL LEGEND**
- ◆ DIRECTIONAL INDICATOR BARRICADE (DIB)
 - TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
 - ┌ TYPE III BARRICADE
 - └ SIGN (SINGLE SIDE)
 - ↔ TRAVEL WAY



USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

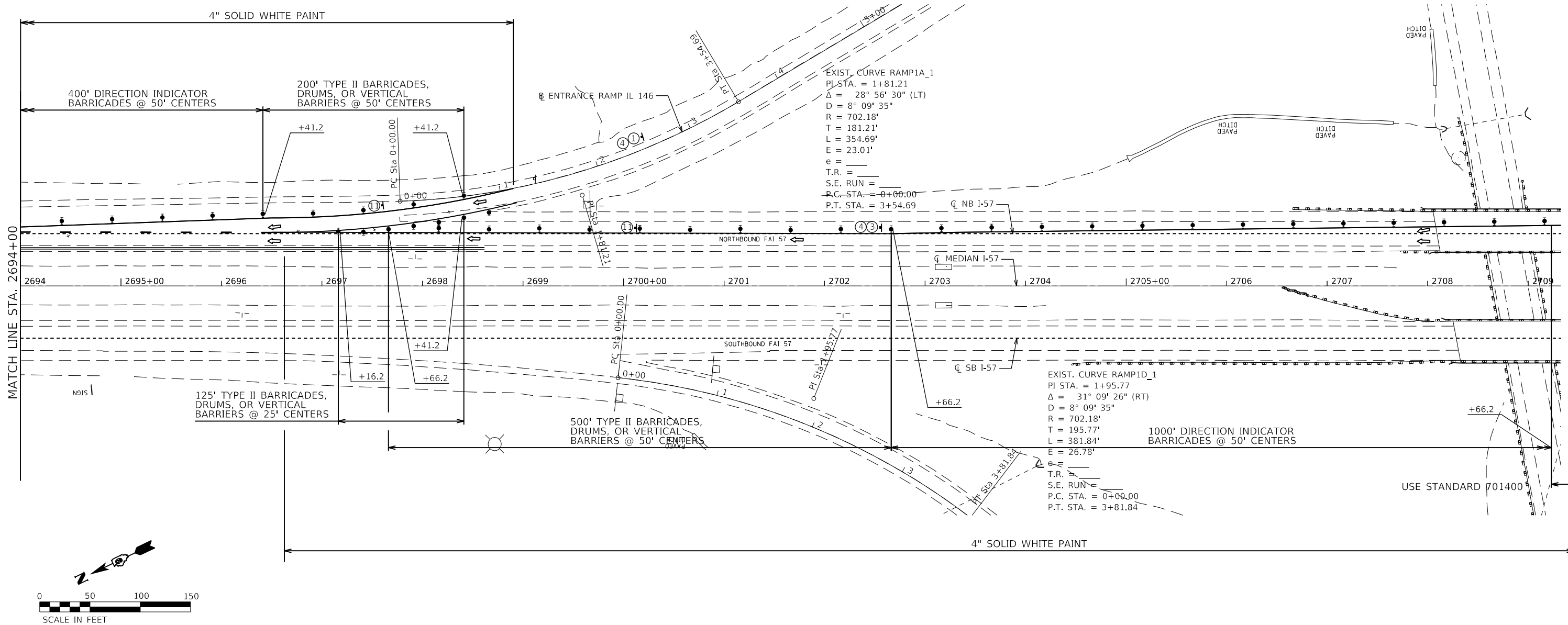
**STAGE 1: PLAN & PROFILE
CROSS OVER 4A IL-146 ENTRANCE RAMP**

SCALE: 1" = 50' SHEET 12 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	81
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT JOHNSON/UNION	

TRAFFIC CONTROL LEGEND

- ◆ DIRECTIONAL INDICATOR BARRICADE (DIB)
- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- ⊥ TYPE III BARRICADE
- ↑ SIGN (SINGLE SIDE)
- ⇄ TRAVEL WAY



MODEL: D:\p11...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - BRADY S. JORDAN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

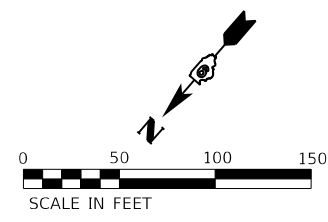
**STAGE 1: PLAN
CROSS OVER 4A IL-146 ENTRANCE RAMP**

SCALE: 1" = 50' SHEET 13 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	82
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

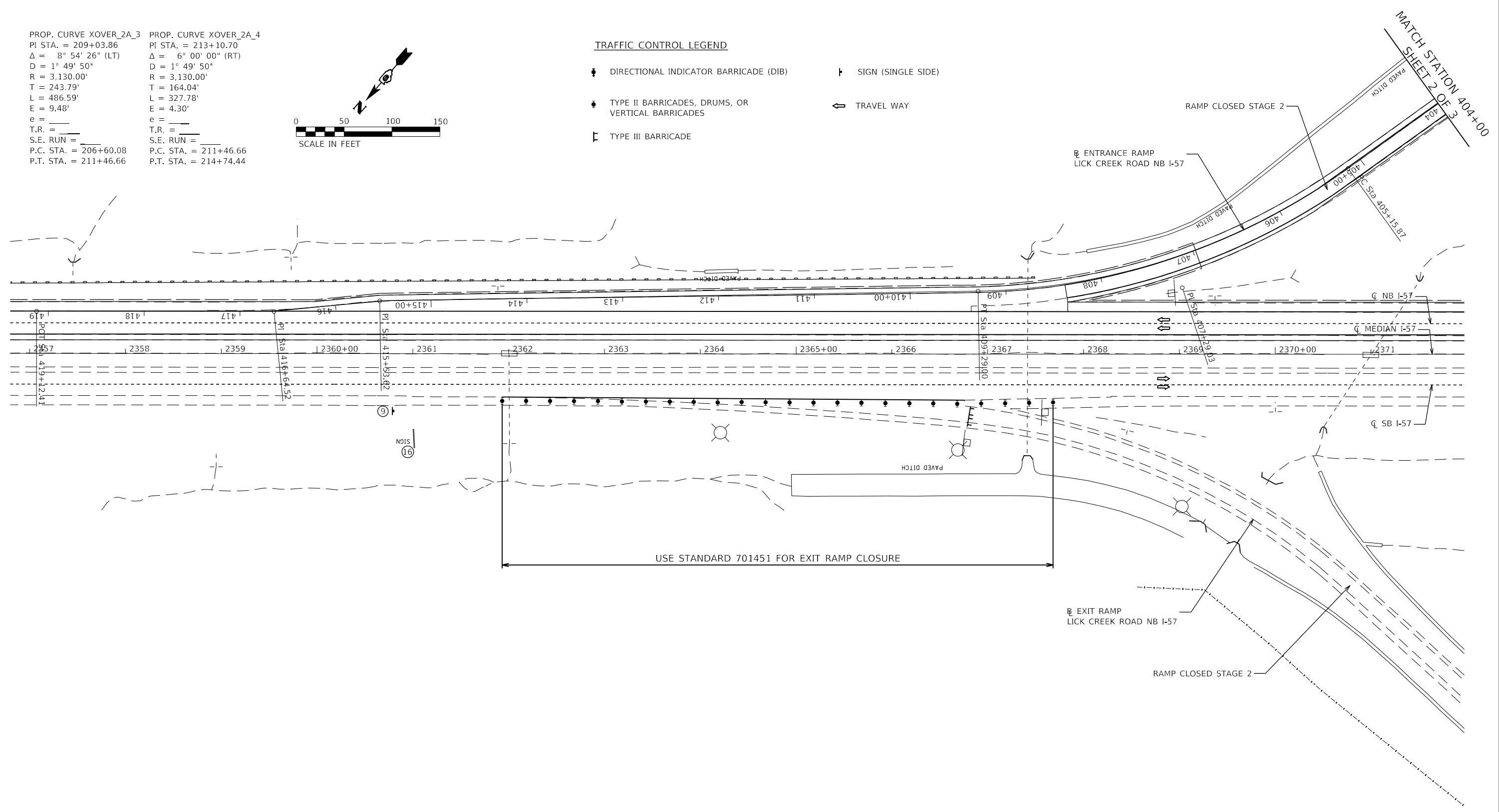
JOHNSON/UNION

PROP. CURVE XOVER_2A_3 PROP. CURVE XOVER_2A_4
 PI STA. = 209+03.86 PI STA. = 213+10.70
 $\Delta = 8^{\circ} 54' 26''$ (LT) $\Delta = 6^{\circ} 00' 00''$ (RT)
 $D = 1^{\circ} 49' 50''$ $D = 1^{\circ} 49' 50''$
 $R = 3,130.00'$ $R = 3,130.00'$
 $T = 243.79'$ $T = 164.04'$
 $L = 486.59'$ $L = 327.78'$
 $E = 9.48'$ $E = 4.30'$
 $e = \text{---}$ $e = \text{---}$
 $T.R. = \text{---}$ $T.R. = \text{---}$
 $S.E. RUN = \text{---}$ $S.E. RUN = \text{---}$
 $P.C. STA. = 206+60.08$ $P.C. STA. = 211+46.66$
 $P.T. STA. = 211+46.66$ $P.T. STA. = 214+74.44$



TRAFFIC CONTROL LEGEND

- DIRECTIONAL INDICATOR BARRICADE (DIB)
- SIGN (SINGLE SIDE)
- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TYPE III BARRICADE
- TRAVEL WAY



USE STANDARD 701451 FOR EXIT RAMP CLOSURE

MODEL: D:\d\h\...
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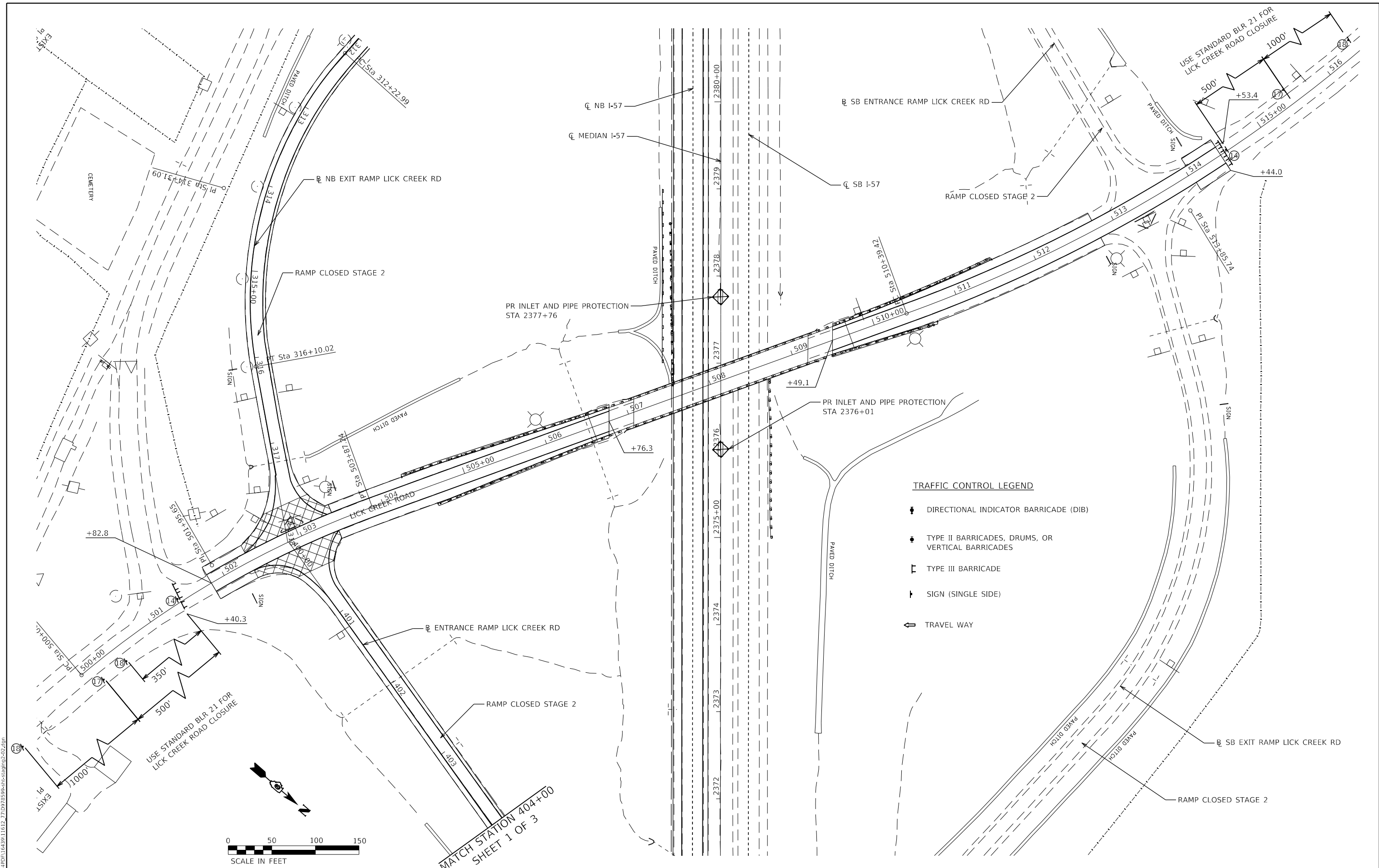


USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57			
STAGE 2 TRAFFIC CONTROL LICK CREEK RAMPS			
SCALE: 1" = 50'	SHEET 1	OF 3 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-2		132	83
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	



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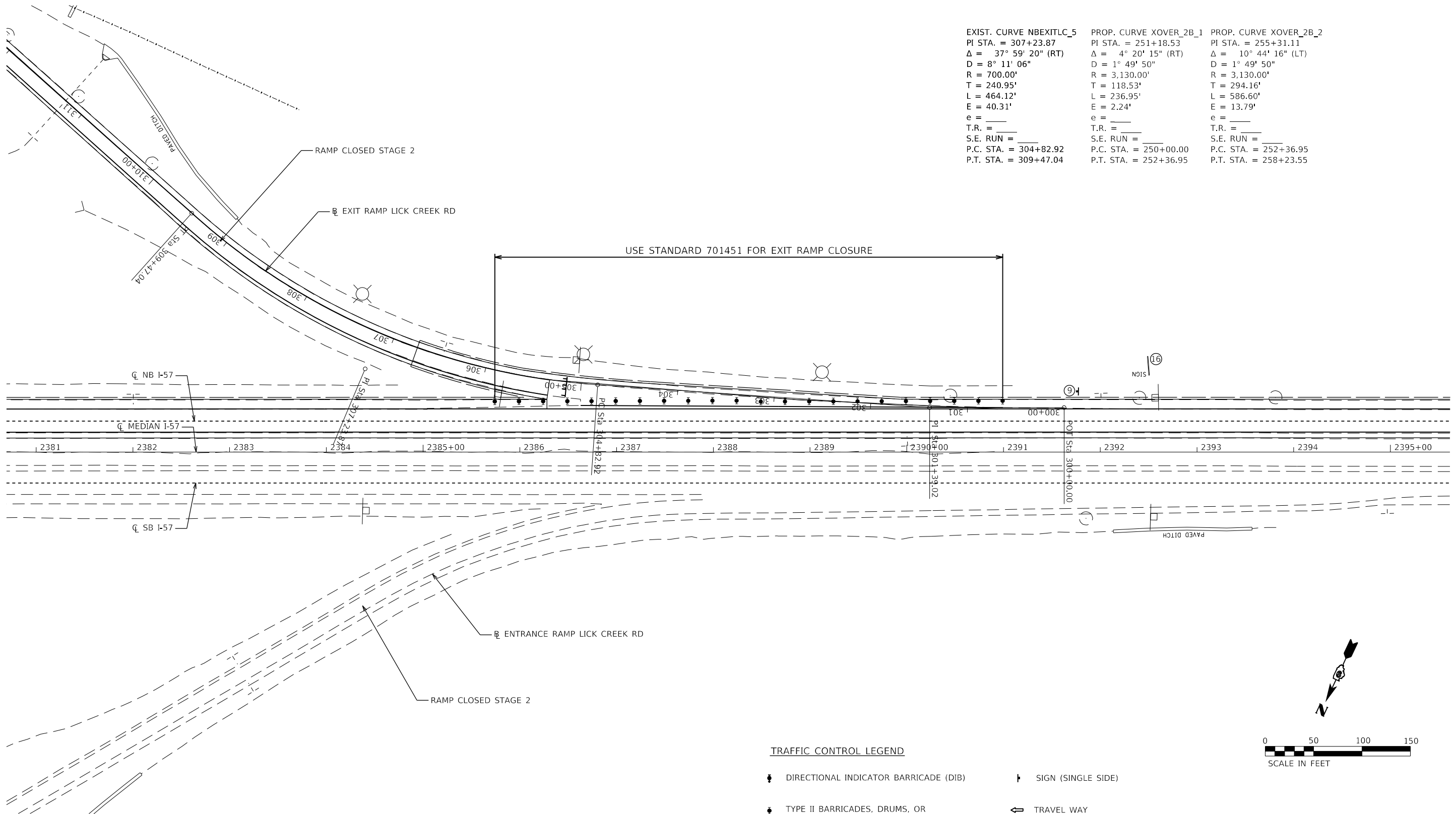
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PLOT SCALE = 100,0000' / in.	DRAWN - THERESA GOETZ	REVISED -
PLOT DATE = 3/30/2023	CHECKED - BRADY S. JORDAN	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57 STAGE 2 TRAFFIC CONTROL LICK CREEK INTERCHANGE			
SCALE: 1" = 50'	SHEET 2	OF 3 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-2		132	84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	
JOHNSON/UNION				

EXIST. CURVE NBEXITLC_5	PROP. CURVE XOVER_2B_1	PROP. CURVE XOVER_2B_2
PI STA. = 307+23.87	PI STA. = 251+18.53	PI STA. = 255+31.11
$\Delta = 37^\circ 59' 20''$ (RT)	$\Delta = 4^\circ 20' 15''$ (RT)	$\Delta = 10^\circ 44' 16''$ (LT)
D = 8' 11" 06"	D = 1' 49' 50"	D = 1' 49' 50"
R = 700.00'	R = 3,130.00'	R = 3,130.00'
T = 240.95'	T = 118.53'	T = 294.16'
L = 464.12'	L = 236.95'	L = 586.60'
E = 40.31'	E = 2.24'	E = 13.79'
e = _____	e = _____	e = _____
T.R. = _____	T.R. = _____	T.R. = _____
S.E. RUN = _____	S.E. RUN = _____	S.E. RUN = _____
P.C. STA. = 304+82.92	P.C. STA. = 250+00.00	P.C. STA. = 252+36.95
P.T. STA. = 309+47.04	P.T. STA. = 252+36.95	P.T. STA. = 258+23.55



TRAFFIC CONTROL LEGEND

DIRECTIONAL INDICATOR BARRICADE (DIB)	SIGN (SINGLE SIDE)
TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES	TRAVEL WAY
BARRICADE	

MODEL: D:\m\h\...
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USER NAME = PWICSS	DESIGNED - THERESA GOETZ	REVISED -
	DRAWN - THERESA GOETZ	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - BRADY S. JORDAN	REVISED -
PLOT DATE = 3/30/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE 57
STAGE 2 TRAFFIC CONTROL LICK CREEK INTERCHANGE

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-2		132	85
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	
			JOHNSON/UNION	

EXISTING LEGEND

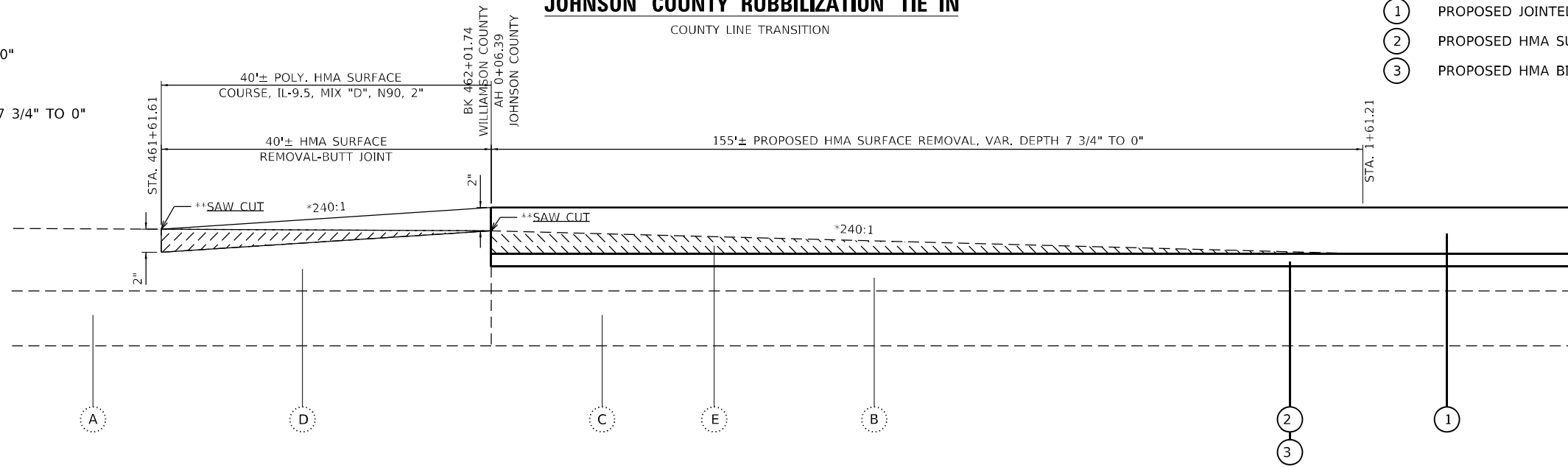
- A EXISTING RUBBLIZED PCC PAVEMENT 10"
- B EXISTING HOT-MIX ASPHALT 3 1/4"
- C EXISTING JOINTED PCC PAVEMENT 10"
- D EXISTING HOT-MIX ASPHALT 11"
- E EXISTING HOT-MIX ASPHALT TAPER 7 3/4" TO 0"

PROPOSED LEGEND

- 1 PROPOSED JOINTED PCC PAVEMENT, 9-3/4"
- 2 PROPOSED HMA SURFACE REMOVAL, 1-1/4"
- 3 PROPOSED HMA BINDER COURSE, IL-9.5FG, N90, 1-1/4"

JOHNSON COUNTY RUBBILIZATION TIE IN

COUNTY LINE TRANSITION



TO BE USED:
NORTHBOUND
STA. 461+61.61 TO STA 1+61.21

- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS, LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

**THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE REMOVAL - BUTT JOINT

NOTE:
MILLINGS SHALL BE WASTED ON ADJACENT SIDE SLOPES AS PER RESIDENT ENGINEER.

EXISTING LEGEND

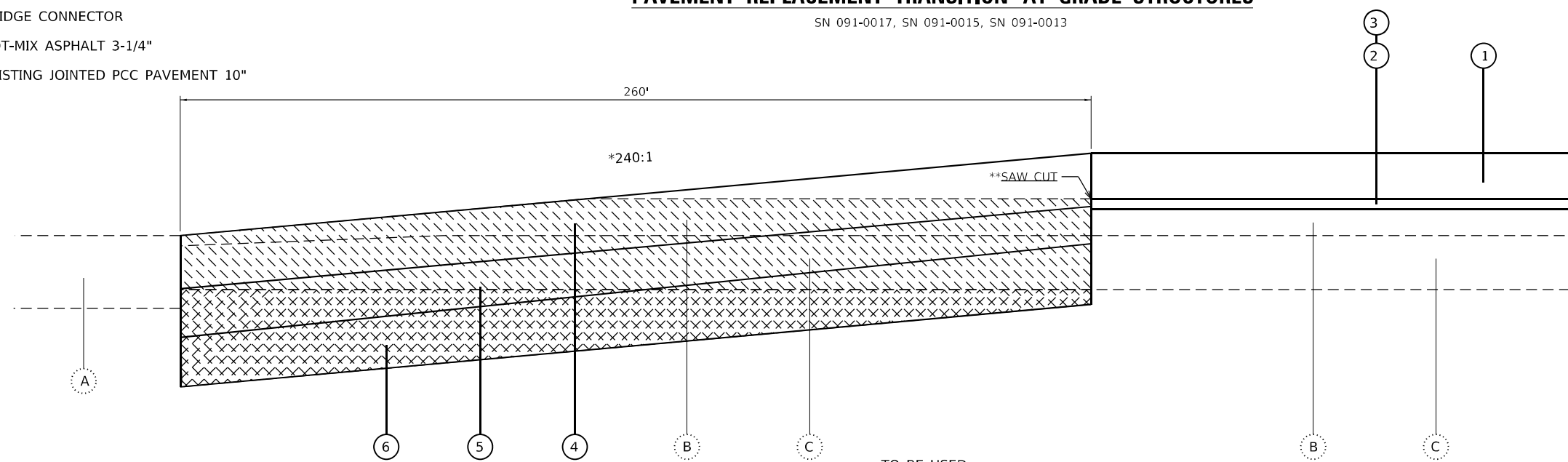
- A BRIDGE CONNECTOR
- B HOT-MIX ASPHALT 3-1/4"
- C EXISTING JOINTED PCC PAVEMENT 10"

PROPOSED LEGEND

- 1 PROPOSED JOINTED PCC PAVEMENT, 9-3/4"
- 2 PROPOSED HMA SURFACE REMOVAL, 1-1/4"
- 3 PROPOSED HMA BINDER COURSE, IL-9.5FG, N90, 1-1/4"
- 4 PROPOSED JOINTED PCC PAVEMENT, 10-3/4"
- 5 PROPOSED STABILIZED SUBBASE - HMA, 4"
- 6 PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 24"

PAVEMENT REPLACEMENT TRANSITION AT GRADE STRUCTURES

SN 091-0017, SN 091-0015, SN 091-0013



TO BE USED:
NORTHBOUND
STA. 2305+85.76 TO STA. 2308+45.76
STA. 2311+75.33 TO STA. 2314+35.33
STA. 2515+18.67 TO STA. 2517+78.94
STA. 2520+02.35 TO STA. 2522+64.94
STA. 2593+01.21 TO STA. 2595+61.74
STA. 2598+13.21 TO STA. 2600+73.75

- EARTH EXCAVATION
- PAVEMENT REMOVAL

* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS, LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

**THE COST OF THE SAW CUT SHALL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL

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USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRANSITION DETAILS

SCALE: NTS SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	86
			CONTRACT NO. 78599	
			ILLINOIS FED. AID PROJECT	

EXISTING LEGEND

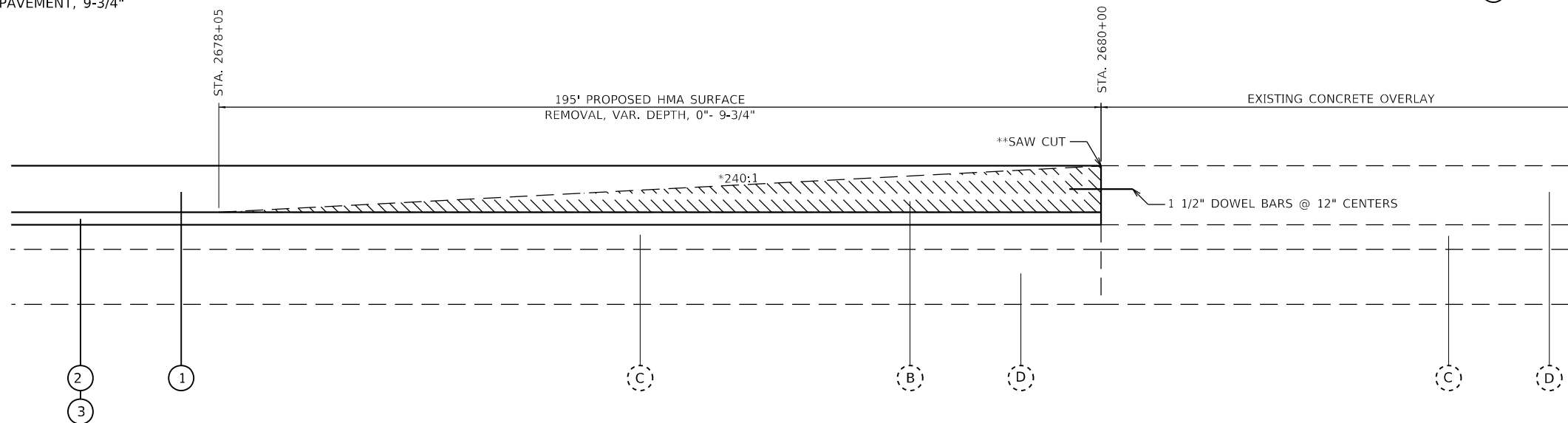
- (A) EXISTING JOINTED PCC PAVEMENT 10"
- (B) EXISTING HOT-MIX ASPHALT TAPER 0"- 9 3/4"
- (C) EXISTING HOT-MIX ASPHALT RESURFACING 3-1/4"
- (D) EXISTING JOINTED PCC PAVEMENT, 9-3/4"

CONCRETE OVERLAY TO EX. CONCRETE OVERLAY TRANSITION

I-57 NORTHBOUND SOUTHERN TIE IN

PROPOSED LEGEND

- (1) PROPOSED JOINTED PCC PAVEMENT, 9-3/4"
- (2) PROPOSED HMA SURFACE REMOVAL, 1-1/4"
- (3) PROPOSED HMA BINDER COURSE, IL-9.5FG, N90, 1-1/4"



* THE 240:1 TAPER SHOULD GOVERN.

** THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE REMOVAL, VAR. DEPTH.

TO BE USED:
NORTHBOUND
STA. 2678+05 TO STA. 2680+00.00

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

EXISTING LEGEND

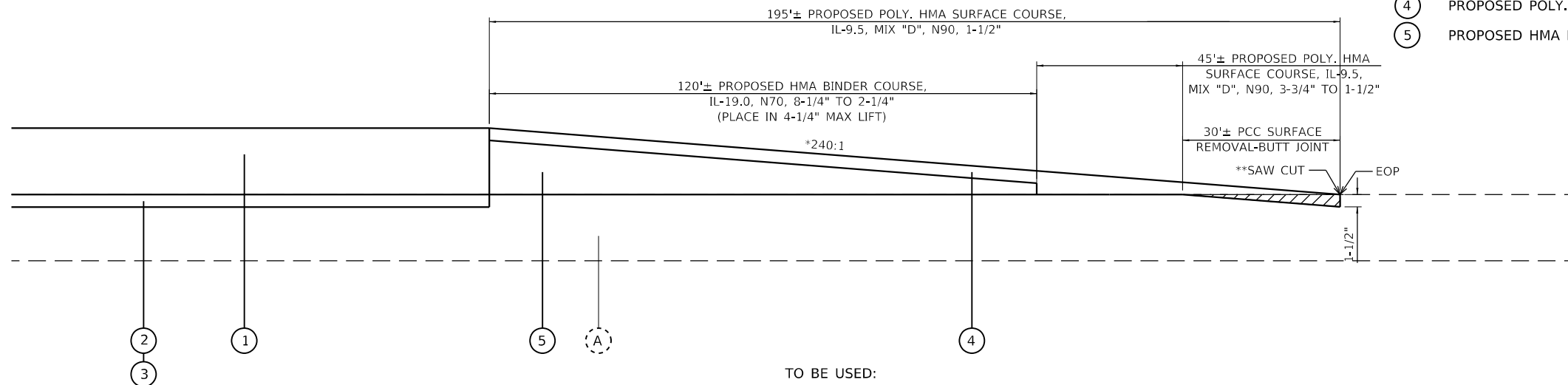
- (A) EXISTING JOINTED PCC PAVEMENT 10"

HMA RAMP TRANSITION TO EX. CONCRETE PAVEMENT

I-57 NORTHBOUND REST AREA EXIT AND ENTRANCE RAMPS

PROPOSED LEGEND

- (1) PROPOSED JOINTED PCC PAVEMENT, 9-3/4"
- (2) PROPOSED HMA SURFACE REMOVAL, 1-1/4"
- (3) PROPOSED HMA BINDER COURSE, IL-9.5FG, N90, 1-1/4"
- (4) PROPOSED POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- (5) PROPOSED HMA BINDER COURSE, IL-19.0, N70, 8-1/4" TO 2-1/4"



* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS, LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

** THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE PCC SURFACE REMOVAL - BUTT JOINT

TO BE USED:
REST AREA EXIT AND ENTRANCE RAMPS

PCC SURFACE REMOVAL, BUTT JOINT

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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRANSITION DETAILS

SCALE: NTS SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	87
			CONTRACT NO. 78599	
			ILLINOIS FED. AID PROJECT	

EXISTING LEGEND

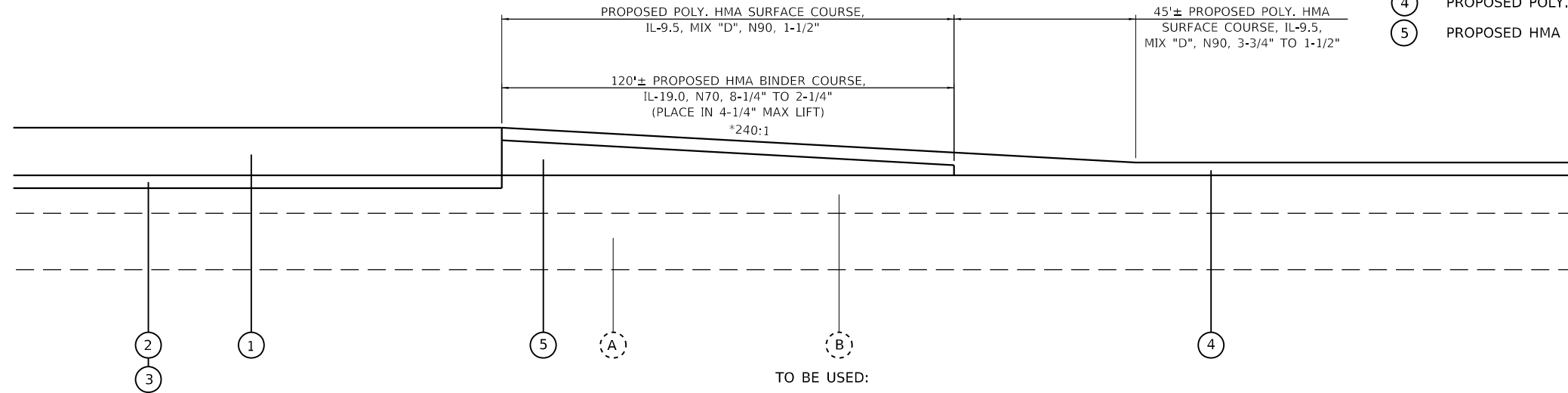
- (A) EXISTING JOINTED PCC PAVEMENT 10"
- (B) EXISTING HOT MIX ASPHALT RESURFACING VAR.

HMA RESURFACING TRANSITION

1-57 NORTHBOUND NB GOREVILLE AND LICK CREEK EXIT AND ENTRANCE RAMP

PROPOSED LEGEND

- ① PROPOSED JOINTED PCC PAVEMENT, 9-3/4"
- ② PROPOSED HMA SURFACE REMOVAL, 1-1/4"
- ③ PROPOSED HMA BINDER COURSE, IL-9.5FG, N90, 1-1/4"
- ④ PROPOSED POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"
- ⑤ PROPOSED HMA BINDER COURSE, IL-19.0, N70, 8-1/4" TO 2-1/4"



GOREVILLE INTERCHANGE
ENTRANCE RAMP
STA 807+61.4 TO STA 809+26.4
EXIT RAMP
STA 707+88.9 TO STA 709+53.9

LICK CREEK INTERCHANGE
ENTRANCE RAMP
STA 406+73.1 TO STA 408+38.1
EXIST RAMP
STA 305+32.8 TO STA 306+97.8

* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS, LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

EXISTING LEGEND

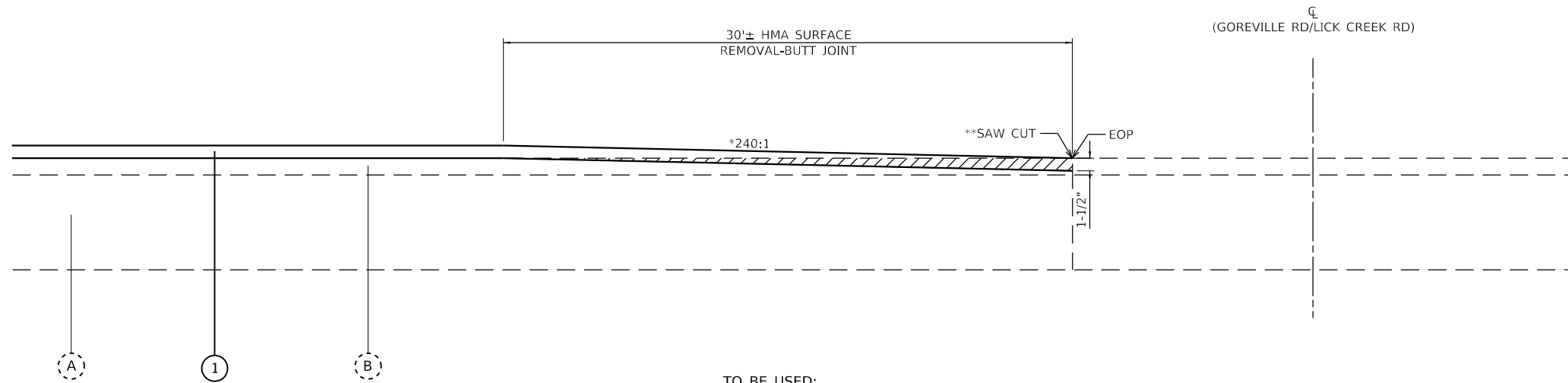
- (A) EXISTING JOINTED PCC PAVEMENT 10"
- (B) EXISTING HOT MIX ASPHALT, 2"

BUTT JOINT DETAIL

GOREVILLE AND LICK CREEK EXIT AND ENTRANCE RAMP

PROPOSED LEGEND

- ① PROPOSED POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N90, 1-1/2"



GOREVILLE INTERCHANGE
ENTRANCE RAMP
STA 800+08.2 TO STA 800+38.5
EXIT RAMP
STA 719+54.0 TO STA 719+87.8

LICK CREEK INTERCHANGE
ENTRANCE RAMP
STA 400+11.2 TO STA 400+41.7
EXIT RAMP
STA 317+72.8 TO STA 318+03.8

HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT

* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS, LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

**THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE REMOVAL - BUTT JOINT

MODEL: D:\m\1... FILE NAME: C:\CS\PD\1044311612_72\0978599-eh-detailed1.dgn



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 4/3/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINT DETAILS

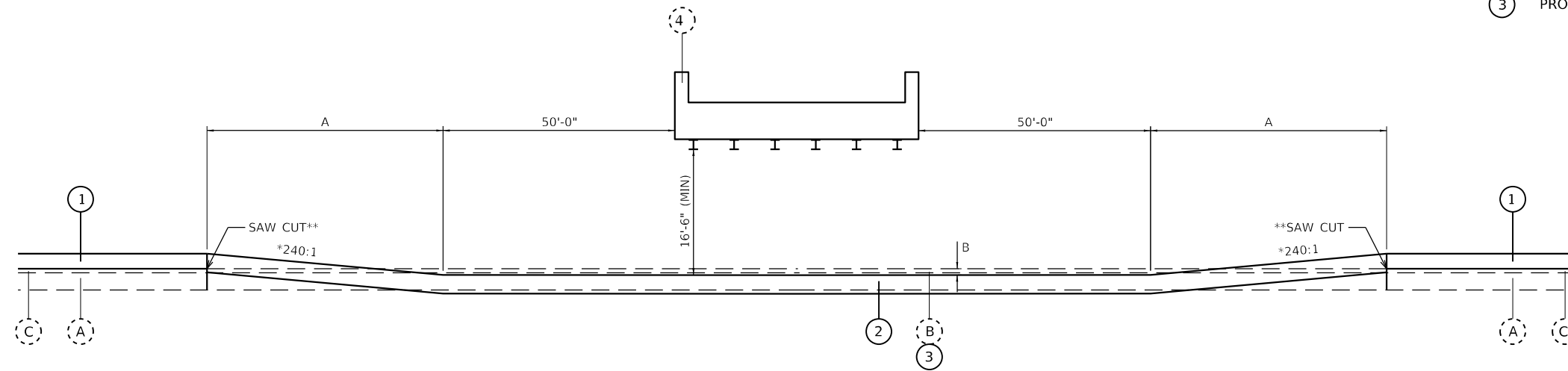
SCALE: NTS SHEET 3 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	88
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

EXISTING LEGEND

- (A) EXISTING CONCRETE
- (B) EXISTING PAVEMENT
- (C) EXISTING HMA OVERLAY
- (D) EXISTING STRUCTURE

PAVEMENT REPLACEMENT DETAIL AT OVERHEAD STRUCTURES



STRUCTURE	A	B	TOTAL REPLACEMENT LENGTH
SN 044-0028 NB	215'	1"	592'-9"
SN 091-0048 NB	215'	1"	580'-9"
SN 091-0042 NB	275'	4"	679'-10"
SN 091-0049 NB	315'	6"	759'-6"

* THE 240:1 TAPER SHOULD GOVERN OVER THE DIMENSIONS SHOWN IN THE PLANS. LENGTH MAY NEED TO BE ADJUSTED BY THE ENGINEER.

**SAW CUT INCLUDED IN THE COST OF PAVEMENT REMOVAL.

PROPOSED LEGEND

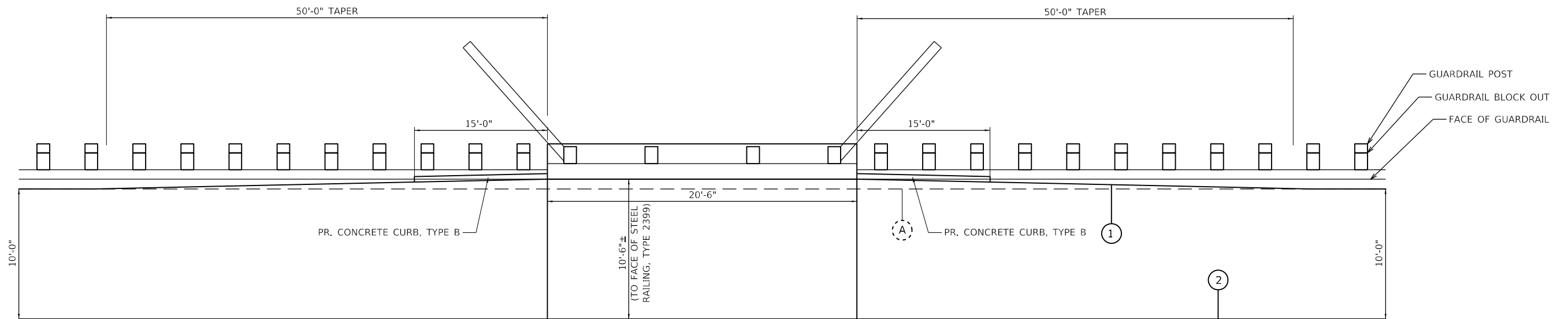
- (1) PROPOSED CONCRETE OVERLAY
- (2) PROPOSED CONCRETE PAVEMENT
- (3) PROPOSED PAVEMENT REMOVAL

EXISTING LEGEND

- (A) EXISTING EDGE OF SHOULDER

SHOULDER DETAIL AT UNDERGROUND STRUCTURES

SN 044-2009, SN 044-210, SN 091-2025



PROPOSED LEGEND

- (1) PROPOSED EDGE OF SHOULDER
- (2) EDGE OF PAVEMENT

MODEL: D:\m\11... FILE NAME: C:\CS\PD0\1044311612_72\0978599\shd-detail01.dgn



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000 ' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

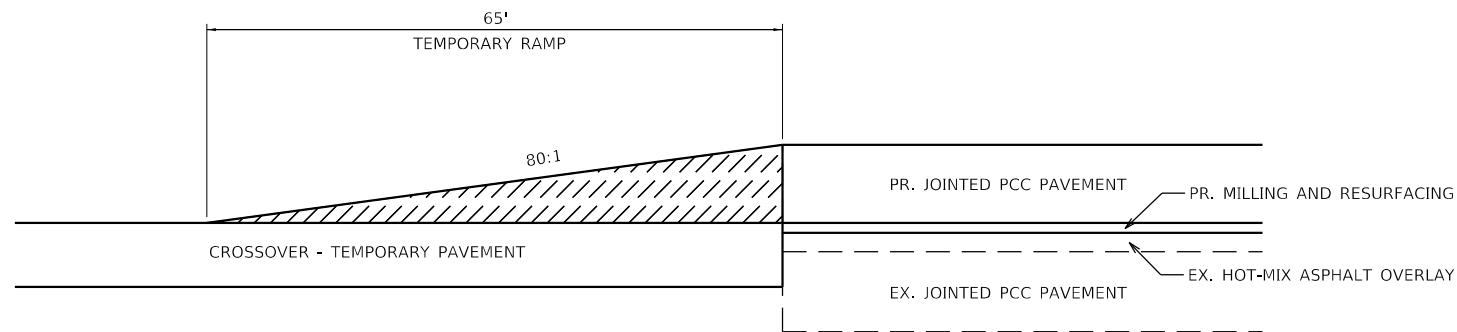
TRANSITION DETAILS

SCALE: NTS SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	89
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

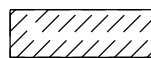
JOHNSON/UNION

TEMPORARY RAMP DETAIL



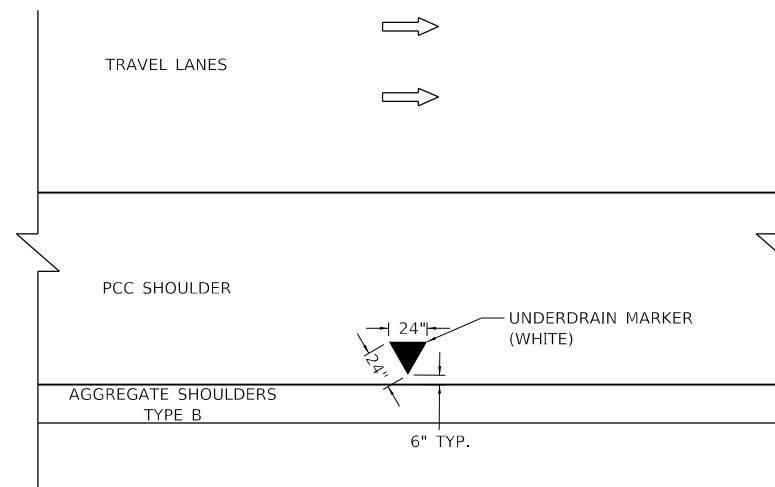
TO BE USED

- CROSSOVER 2A
- CROSSOVER 2B
- CROSSOVER 3A
- CROSSOVER 3B



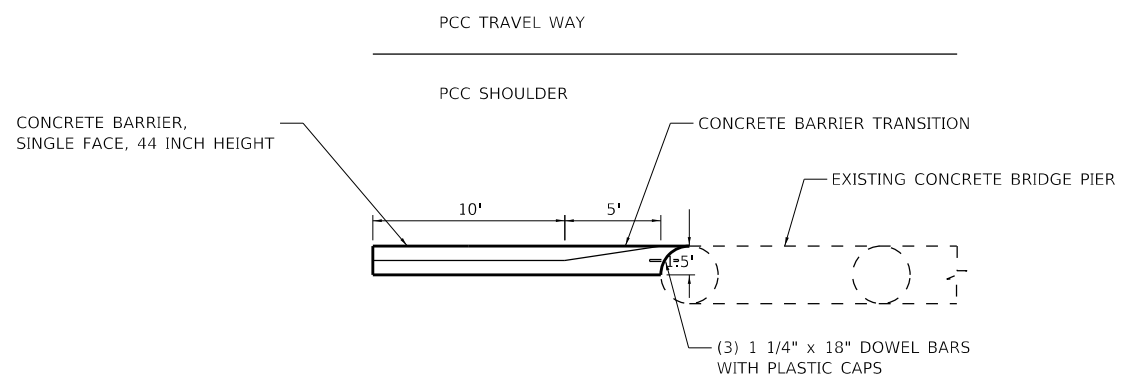
TEMPORARY RAMP

TYPICAL UNDERDRAIN OUTLET MARKER DETAIL



NOTE:

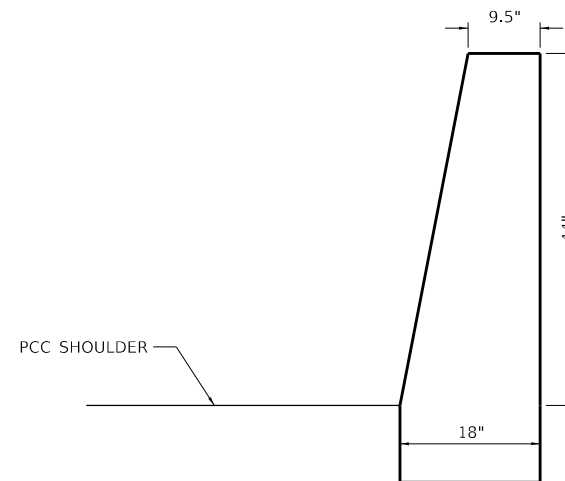
TO BE PAID FOR AS POLYUREA PAVEMENT MARKING LETTERS AND SYMBOLS (USE 2 SQ FT FOR EACH)



NOTE:

CONCRETE BARRIER TRANSITION BASE TO BE PAID FOR AS CONCRETE BARRIER BASE PAY ITEM

**CONCRETE BARRIER SINGLE FACE 44 INCH HEIGHT
TRANSITION TO EXISTING BRIDGE PIER**



CONCRETE BARRIER SINGLE FACE 44 INCH HEIGHT

MODEL: D:\p\h\... FILE NAME: C:\CS\PD0\1044311612_72\0978599-etc-detailed.dgn



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000 ' / in.	CHECKED - THERESA GOETZ	REVISED -
PLOT DATE = 4/3/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY RAMP, UNDERDRAIN MARKER &
CONCRETE BARRIER DETAILS**

SCALE: NTS SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	90
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

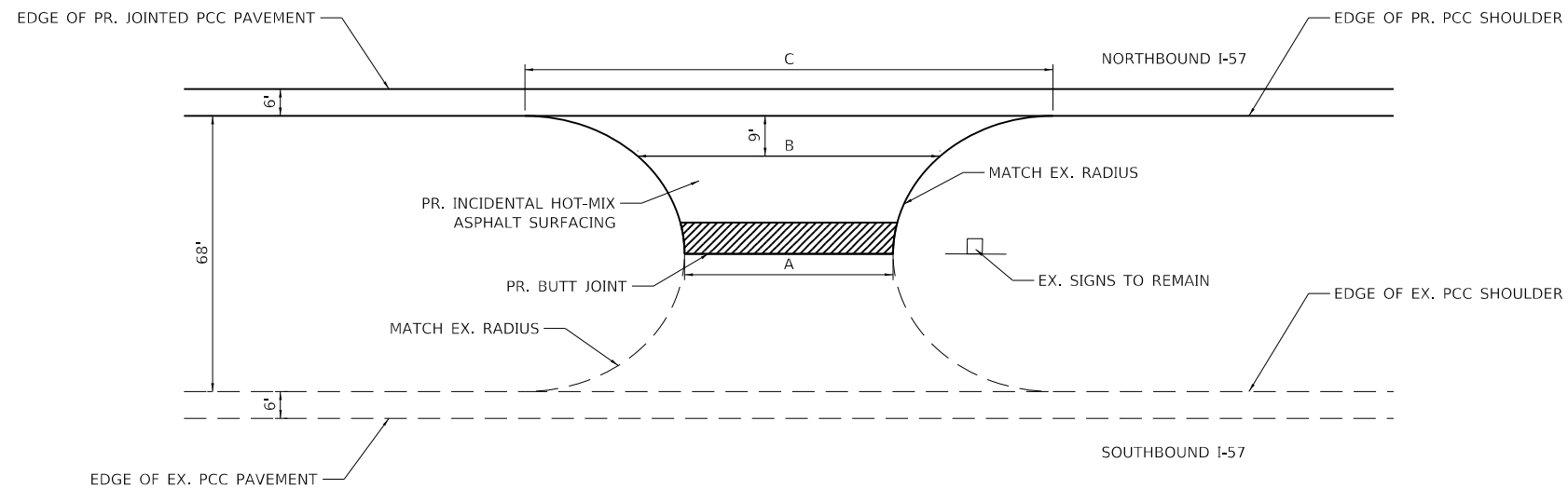
JOHNSON/UNION

**DETAIL OF EMERGENCY MEDIAN TURN AROUND
PLAN VIEW**

NOT TO SCALE

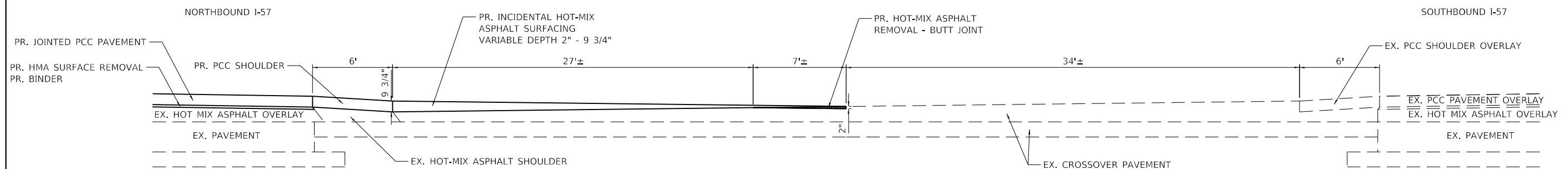
TO BE USED:

STATION	A (FT)	B (FT)	C (FT)
35+91	39.3	80.9	116.2
2442+66	38.4	82.3	116.8
2549+19	38.8	81.3	117.0



**DETAIL OF MEDIAN CROSSOVER
CROSS SECTIONAL VIEW**

NOT TO SCALE



MODEL: D:\d\h\l... FILE NAME: C:\CS\PD0\104330\11612_821D\978599-eh-detailed.dwg



USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EMERGENCY MEDIAN TURNAROUND DETAIL

SCALE: NTS SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	91

CONTRACT NO. 78599

ILLINOIS FED. AID PROJECT

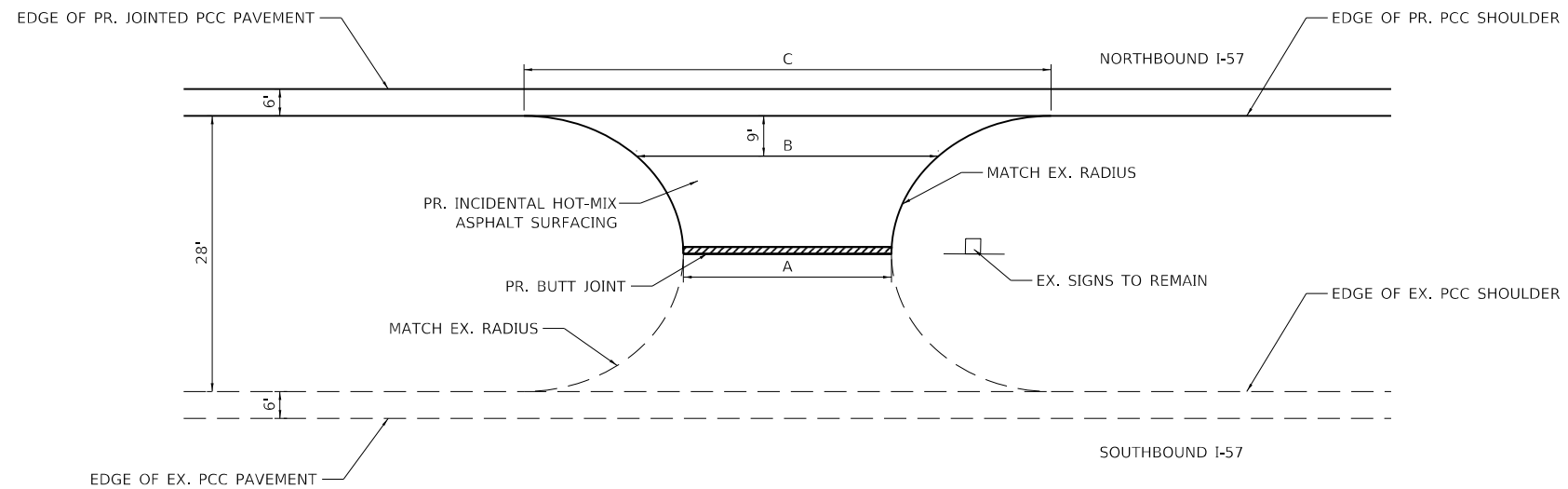
JOHNSON/UNION

**DETAIL OF EMERGENCY MEDIAN TURN AROUND
PLAN VIEW**

NOT TO SCALE

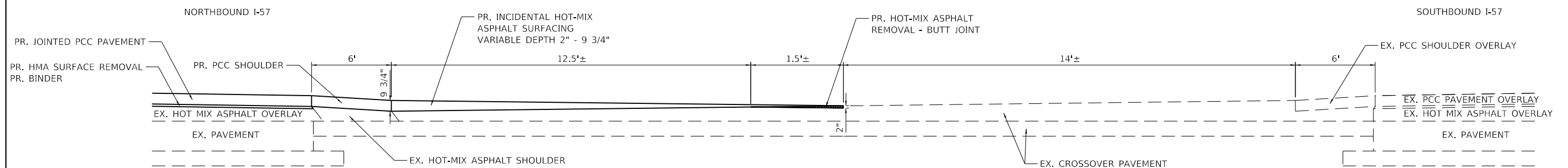
TO BE USED:

STATION	A (FT)	B (FT)	C (FT)
2302+38	31.2	33.3	54.8



**DETAIL OF MEDIAN CROSSOVER
CROSS SECTIONAL VIEW**

NOT TO SCALE



MODEL D:\d\h\h\...
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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EMERGENCY MEDIAN TURNAROUND DETAIL

SCALE: NTS SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	92
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

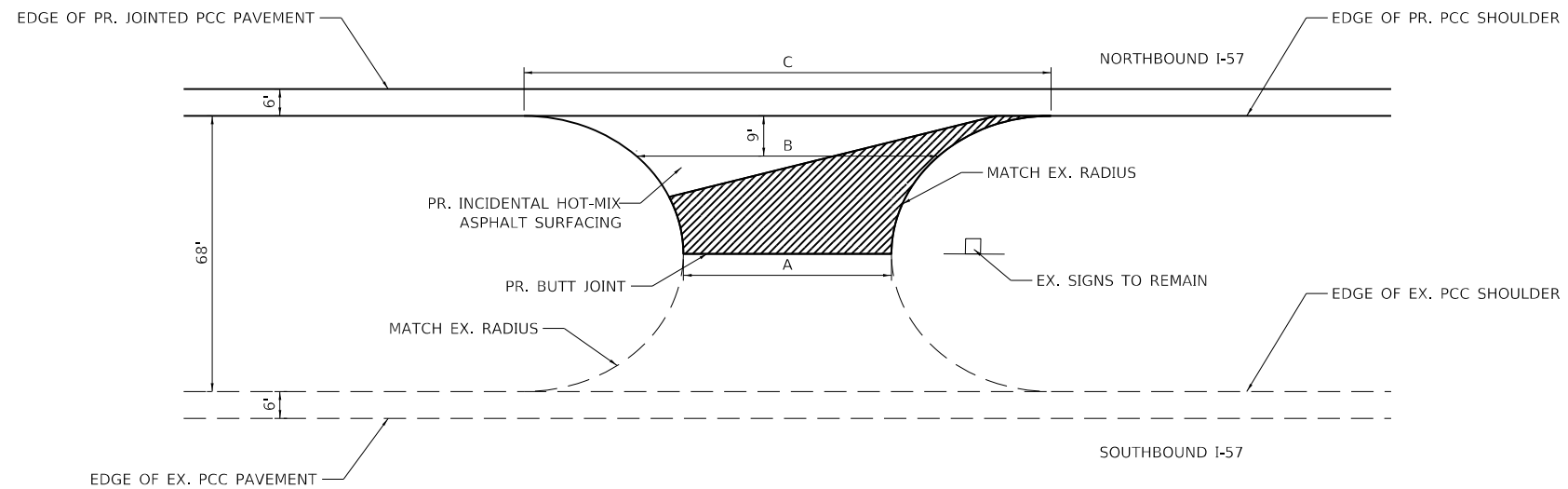
JOHNSON/UNION

**DETAIL OF EMERGENCY MEDIAN TURN AROUND
PLAN VIEW**

NOT TO SCALE

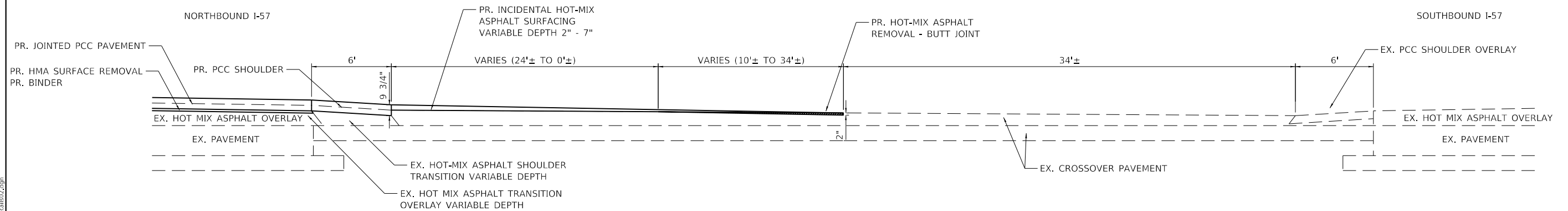
TO BE USED:

STATION	A (FT)	B (FT)	C (FT)
2679+20	40.0	81.7	114.7



**DETAIL OF MEDIAN CROSSOVER
CROSS SECTIONAL VIEW**

NOT TO SCALE



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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

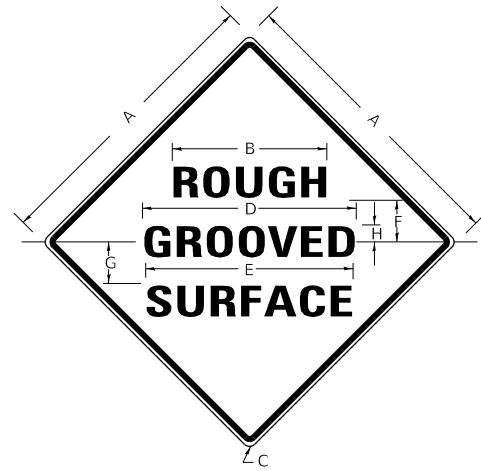
EMERGENCY MEDIAN TURNAROUND DETAIL

SCALE: NTS SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	93
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		

JOHNSON/UNION

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

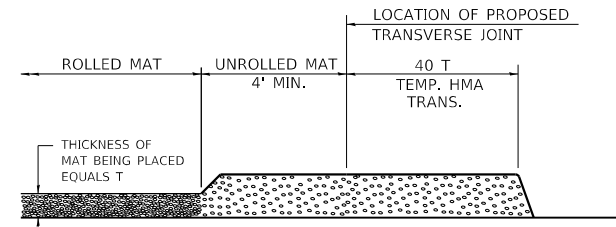
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-39

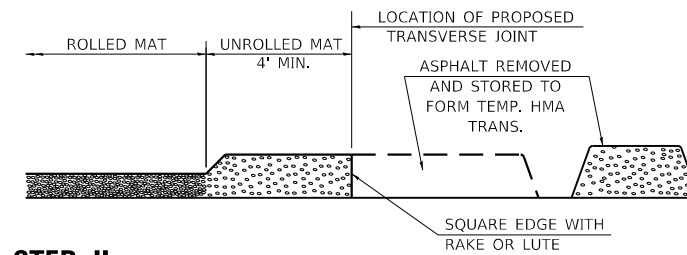
REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13
REVISED	10-21-21

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



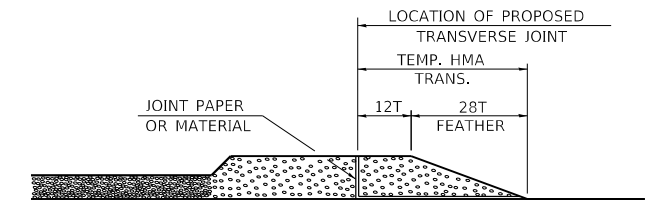
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 40 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



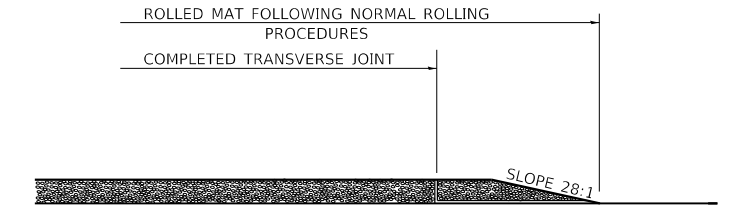
STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP IV

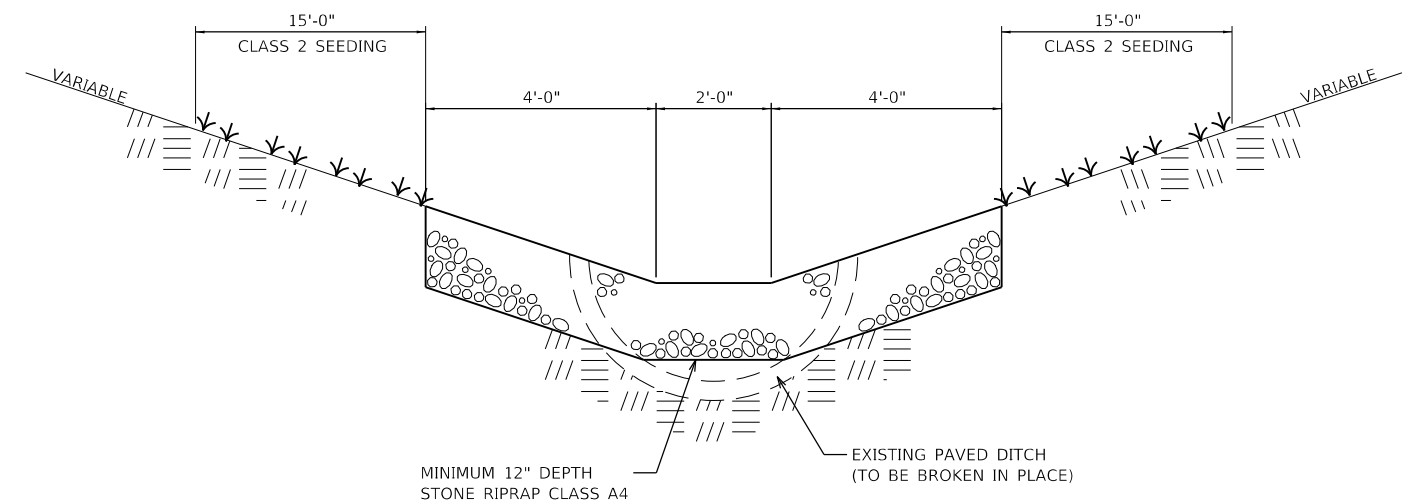
1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

REVISIONS	
REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
RESIZED	05-8-08
REVISED	05-16-13
REVISED	10-21-21

STONE RIPRAP DITCH DETAIL

(ON EXISTING PAVED DITCH)



TO BE USED:
SEE PAVED DITCH REMOVAL SCHEDULE

NOTE:
THE FINISHED SIDESLOPES OF THE STONE RIPRAP DITCH SHALL MATCH THE EXISTING GRADE

MODEL D:\d\h\l...
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USER NAME = PWICSS	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

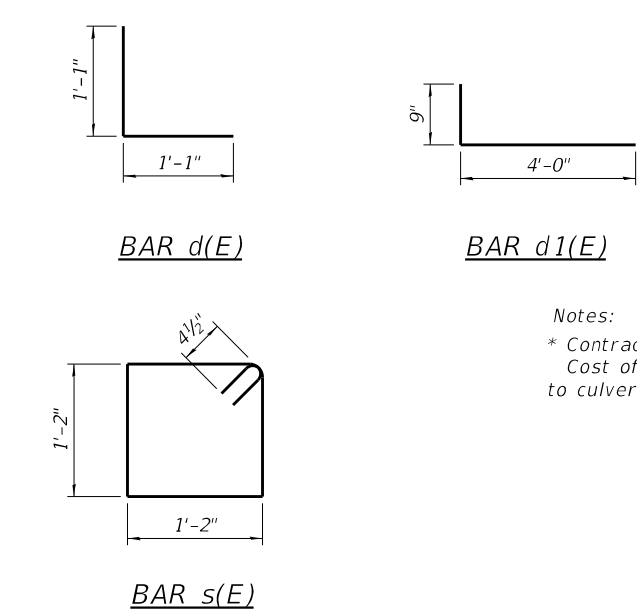
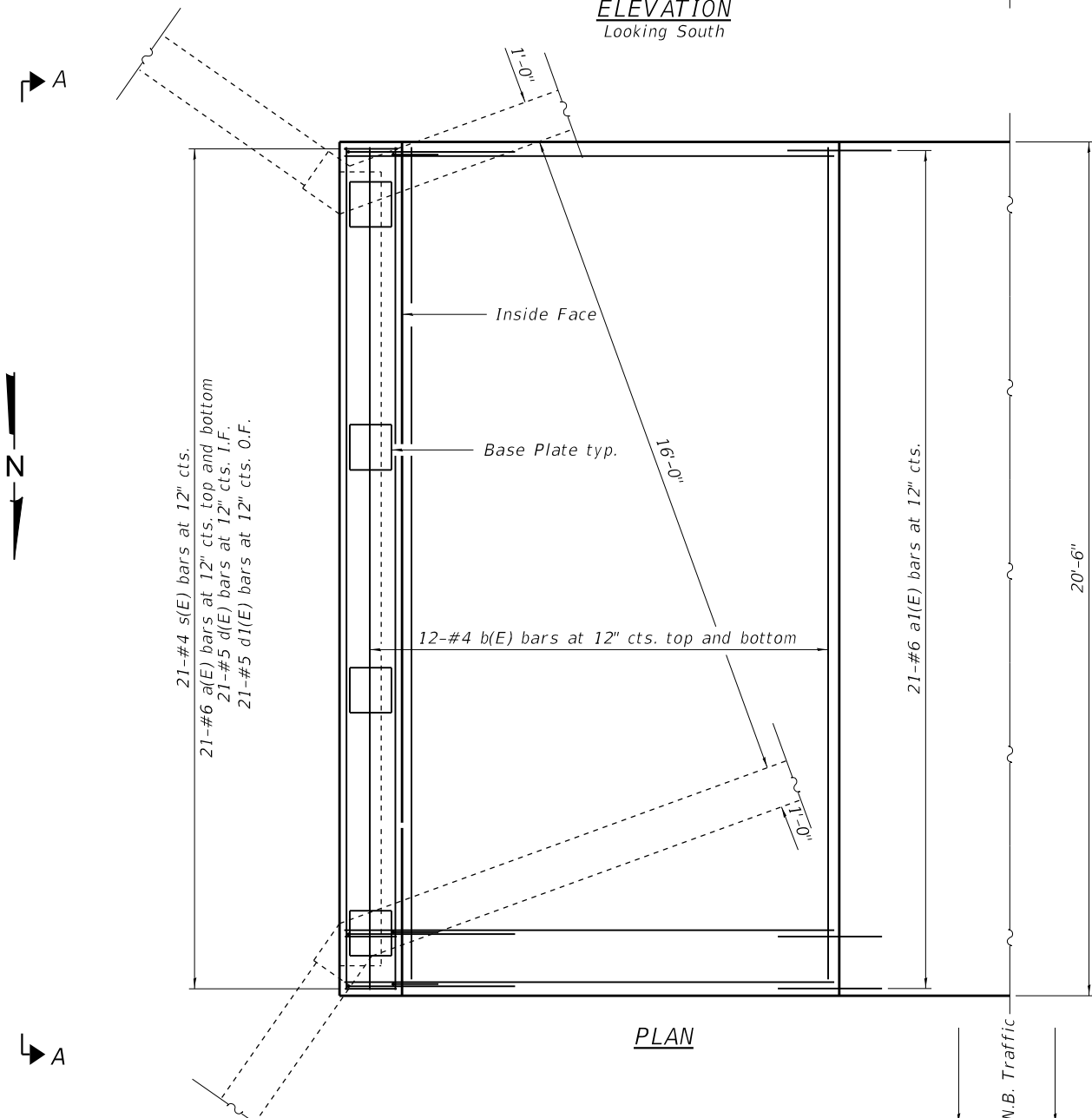
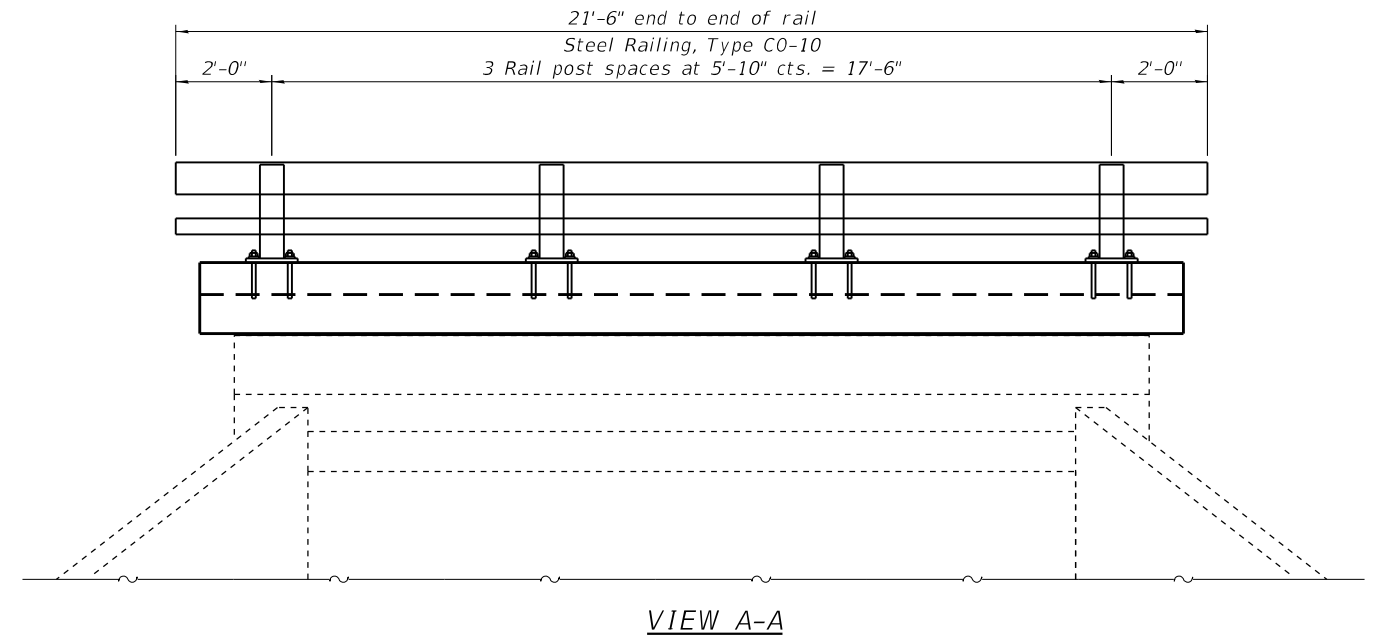
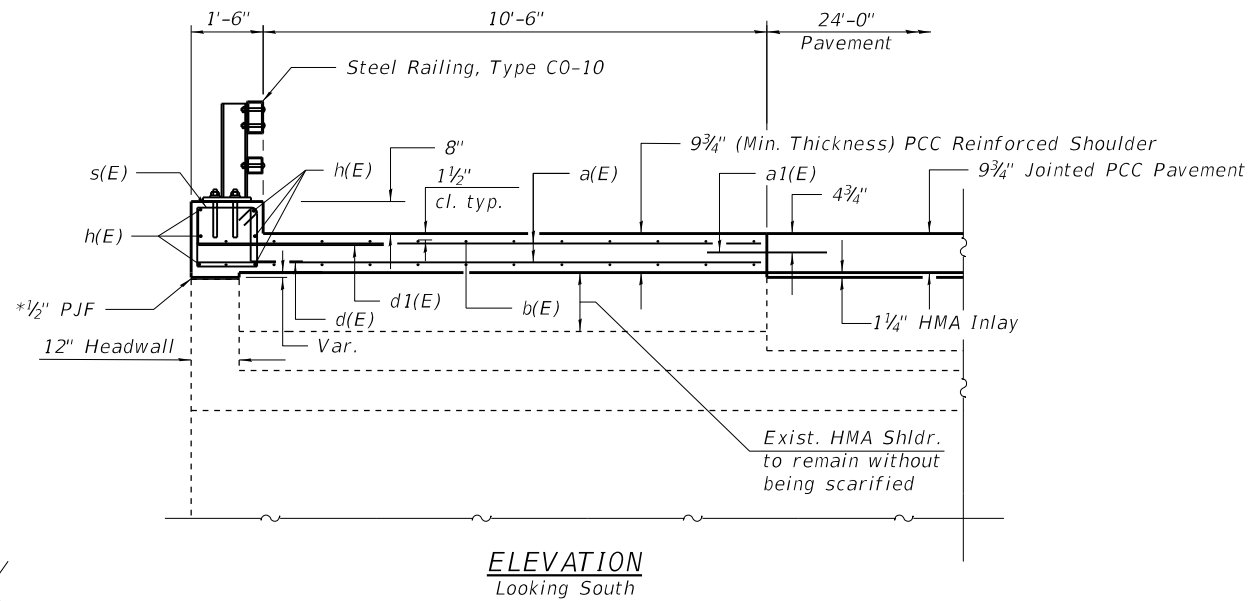
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT DETAILS

SCALE: NTS SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	94
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

JOHNSON/UNION



DESIGN STRESSES
 FIELD UNITS
 f'c = 4,000 psi (Superstructure)
 fy = 60,000 psi (Reinforcement)

Notes:
 * Contractor must ensure full contact at this location.
 Cost of removal and disposal of existing railing attached to
 to culvert to be included with Concrete Superstructure.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	42	#6	11'-8"	—
a1(E)	21	#6	2'-6"	—
b(E)	24	#4	20'-2"	—
d(E)	21	#5	2'-2"	J
d1(E)	21	#5	4'-9"	J
h(E)	6	#6	20'-2"	—
s(E)	21	#4	5'-5"	□
Concrete Superstructure			Cu. Yd.	8.2
Reinforcement Bars, Epoxy Coated			Pound	1,550
Protective Coat			Sq. Yd.	29



Jon Derner 2023.05.11
 Expires: 11/30/2024

**BOX CULVERT CURB
 AND RAILING DETAILS
 JOHNSON COUNTY
 SN 044-2010**

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CULVERT CURB AND RAILING DETAILS
 STRUCTURE NO. 044-2010

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3	JOHNSON	132	95
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

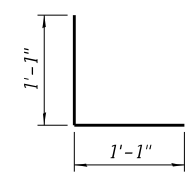
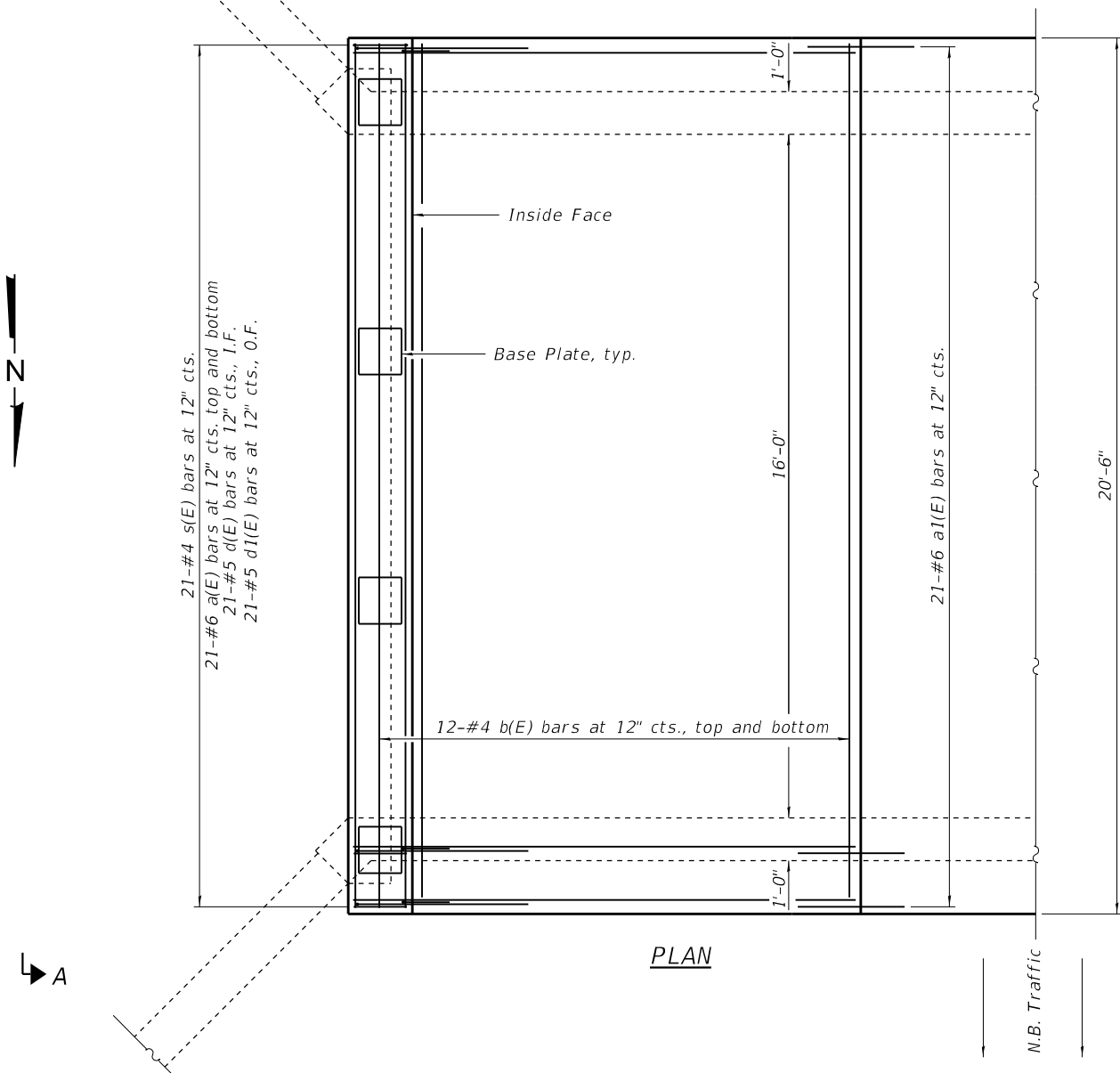
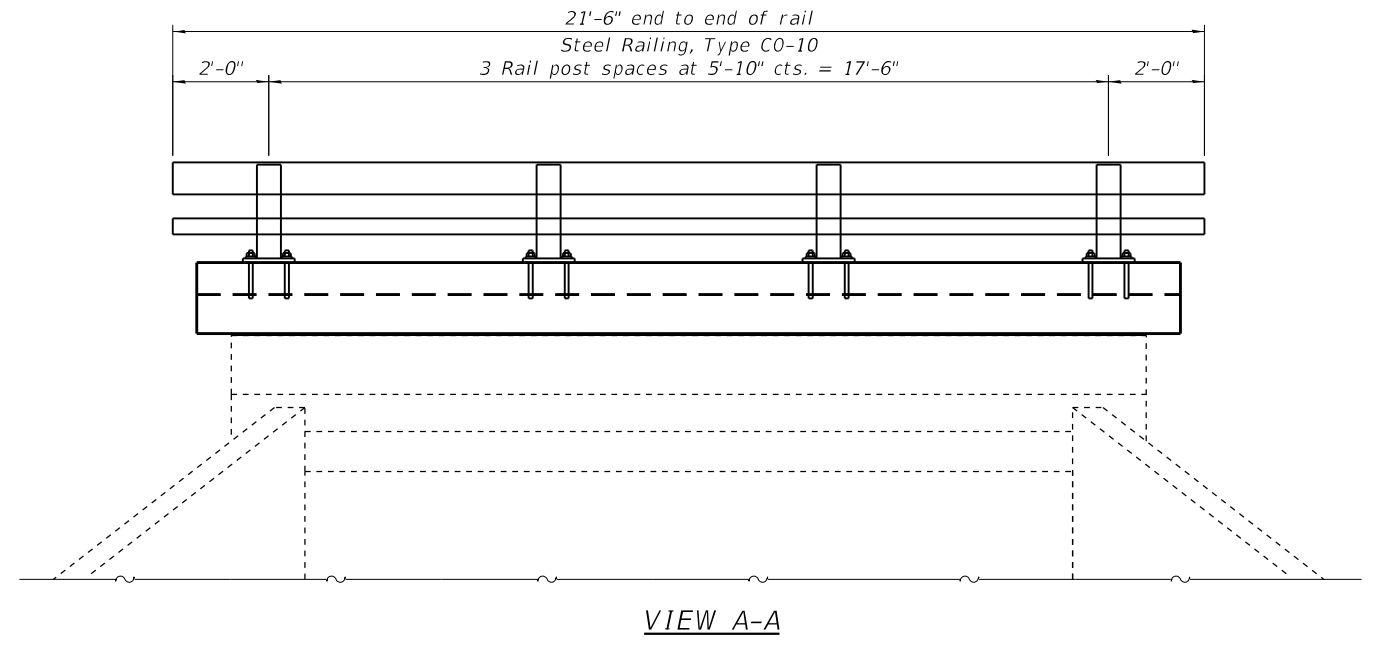
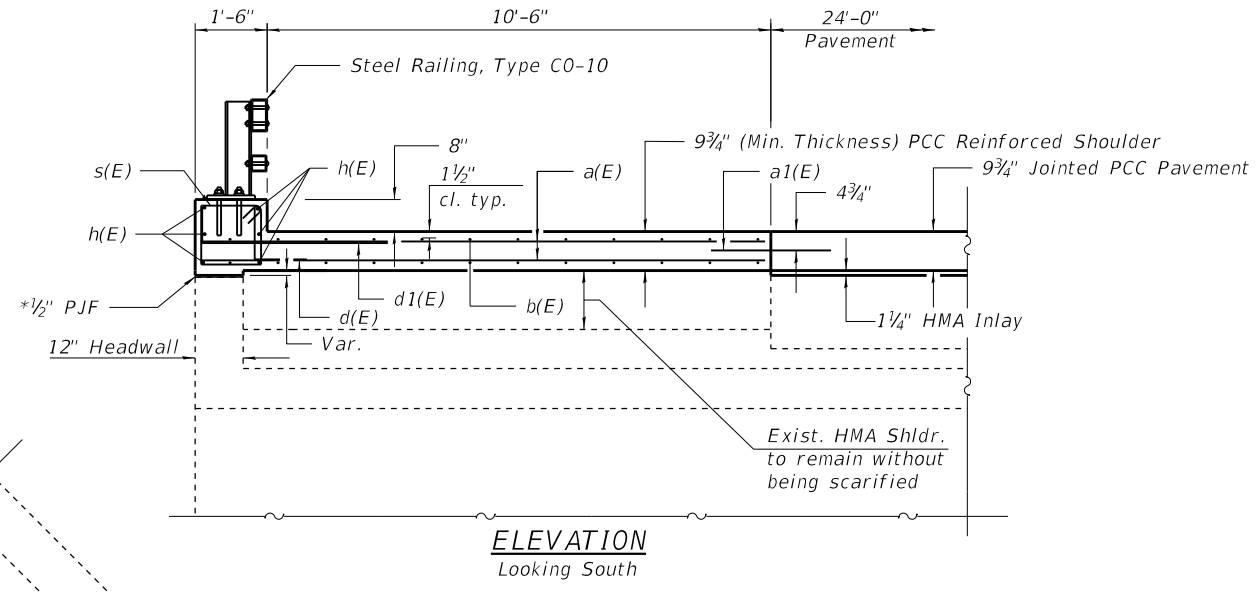
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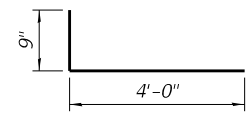
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	CHECKED - JJD	REVISIONS -
	DRAWN - BTF	REVISIONS -
	CHECKED - JJD	REVISIONS -

SHEET 1 OF 1 SHEETS

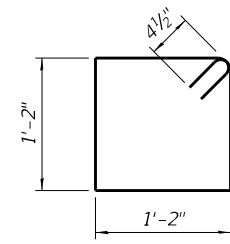
JOHNSON/UNION



BAR d(E)



BAR d1(E)



BAR s(E)

DESIGN STRESSES
FIELD UNITS
f'c = 4,000 psi (Superstructure)
fy = 60,000 psi (Reinforcement)

Notes:
* Contractor must ensure full contact at this location.
Cost of removal and disposal of existing railing attached to to culvert to be included with Concrete Superstructure.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	42	#6	11'-8"	—
a1(E)	21	#6	2'-6"	—
b(E)	24	#4	20'-2"	—
d(E)	21	#5	2'-2"	J
d1(E)	21	#5	4'-9"	J
h(E)	6	#6	20'-2"	—
s(E)	21	#4	5'-5"	□
Concrete Superstructure			Cu. Yd.	8.2
Reinforcement Bars, Epoxy Coated			Pound	1,550
Protective Coat			Sq. Yd.	29



Jon Derner 2023.05.11
Expires: 11/30/2024

BOX CULVERT CURB AND RAILING DETAILS
JOHNSON COUNTY
SN 044-2009

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CULVERT CURB AND RAILING DETAILS
STRUCTURE NO. 044-2009

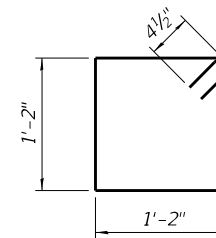
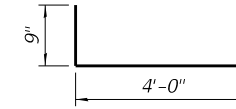
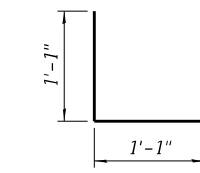
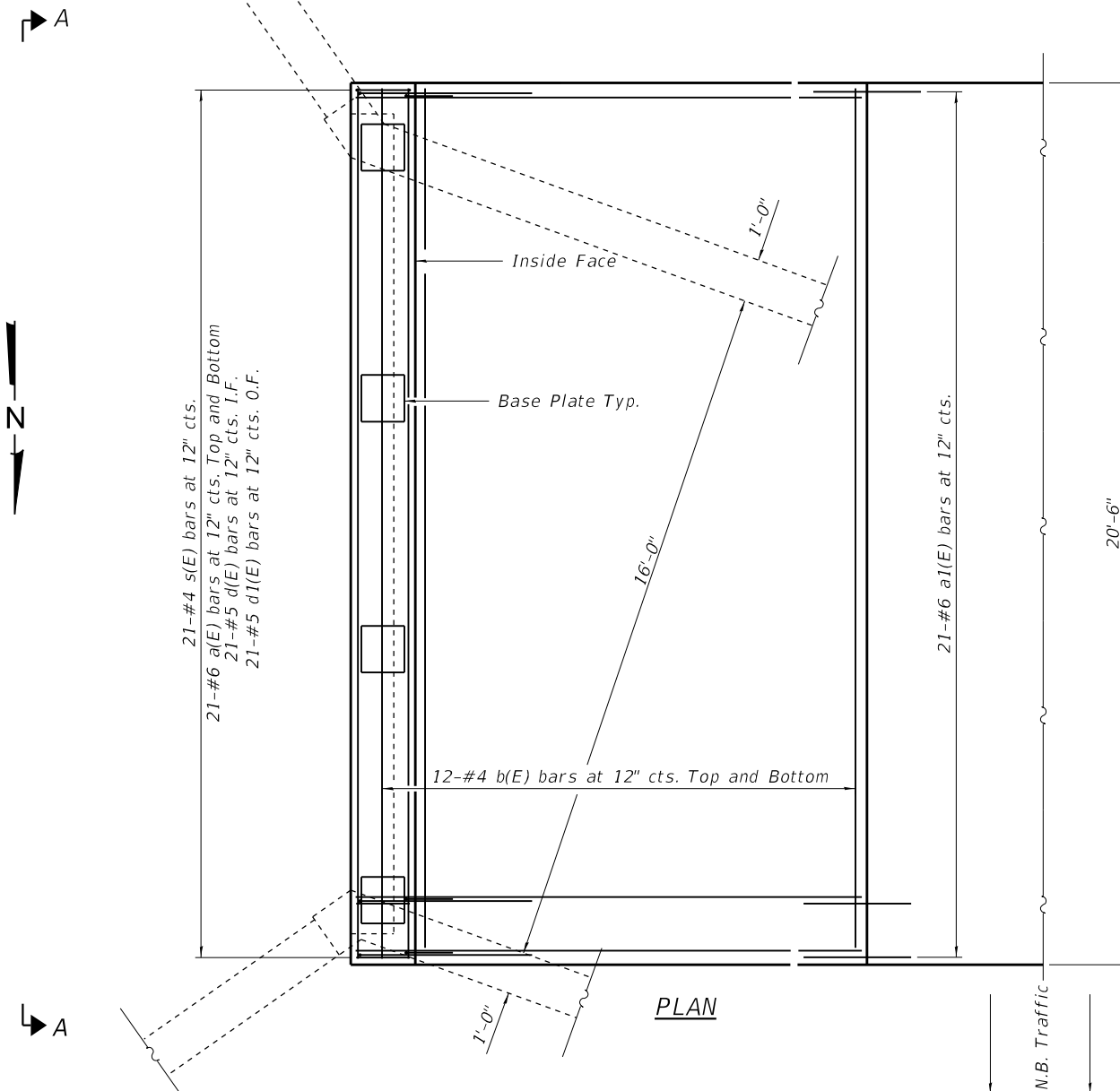
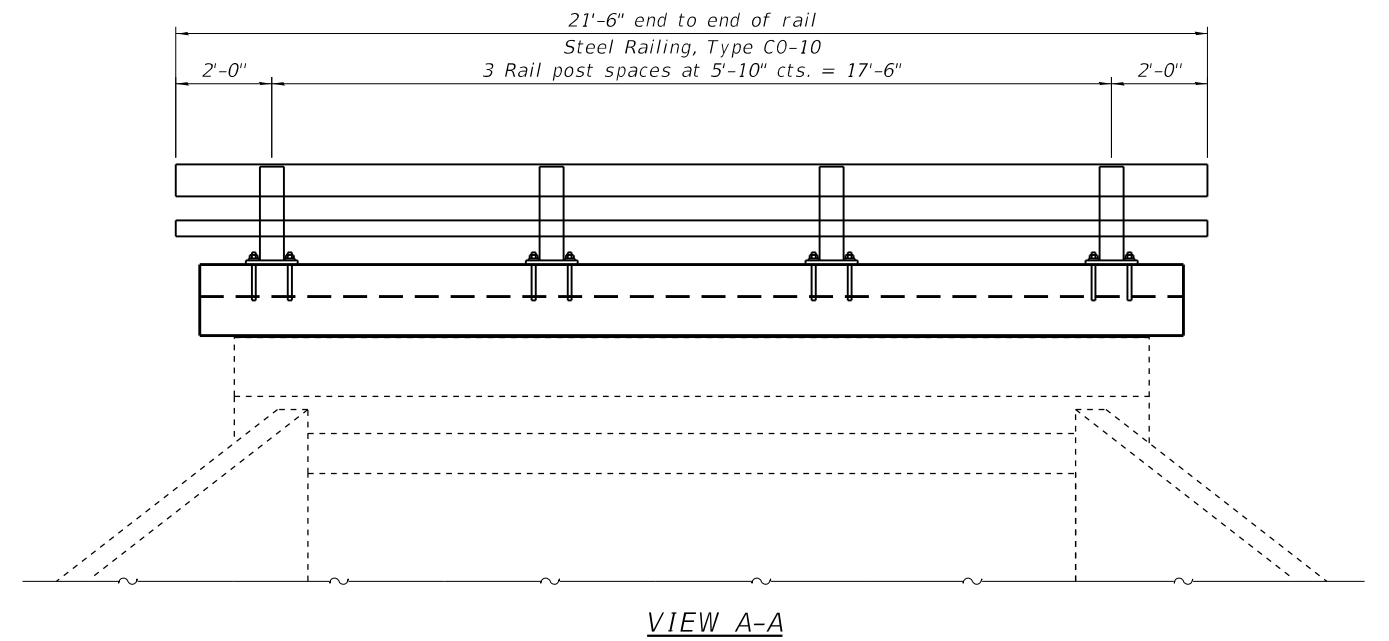
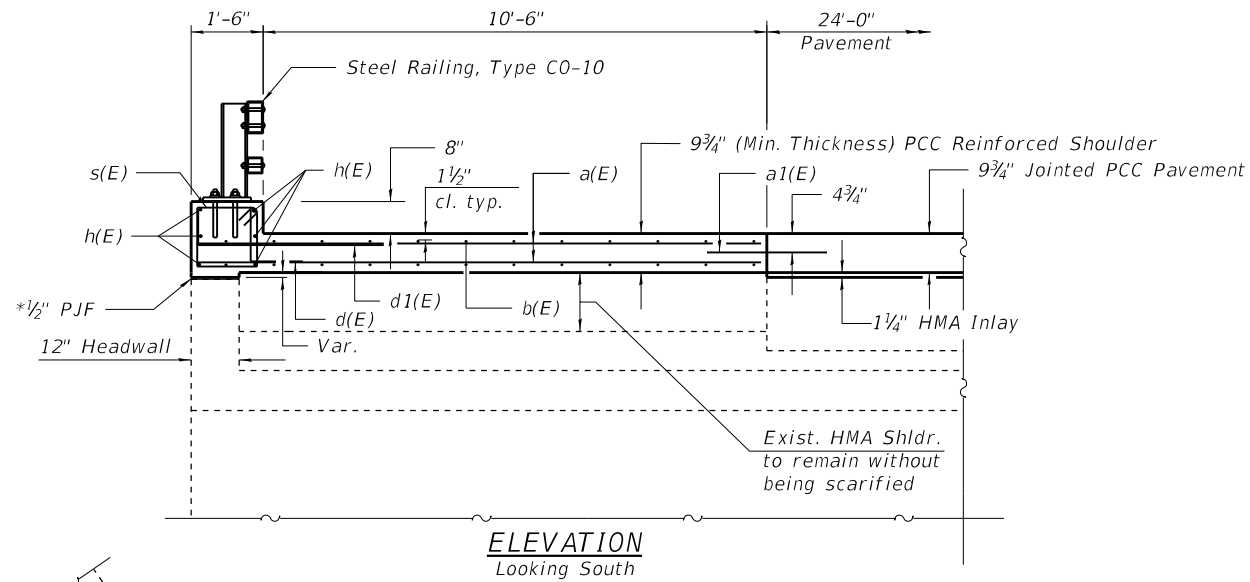
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3.91-1.44-1-1.44-1)RS-3	JOHNSON	132	96
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

SHEET 1 OF 1 SHEETS

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JJD	JJD	JJD
BTF	BTF	BTF
JJD	JJD	JJD



DESIGN STRESSES

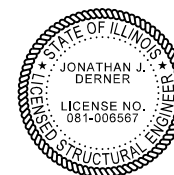
FIELD UNITS
 $f'_c = 4,000$ psi (Superstructure)
 $f_y = 60,000$ psi (Reinforcement)

Notes:

* Contractor must ensure full contact at this location.
 Cost of removal and disposal of existing railing attached to to culvert to be included with Concrete Superstructure.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	42	#6	11'-8"	—
a1(E)	21	#6	2'-6"	—
b(E)	24	#4	20'-2"	—
d(E)	21	#5	2'-2"	J
d1(E)	21	#5	4'-9"	J
h(E)	6	#6	20'-2"	—
s(E)	21	#4	5'-5"	□
Concrete Superstructure			Cu. Yd.	8.2
Reinforcement Bars, Epoxy Coated			Pound	1,550
Protective Coat			Sq. Yd.	29



Jon Derner 2023.05.11
 Expires: 11/30/2024

BOX CULVERT CURB AND RAILING DETAILS
UNION COUNTY
SN 091-2025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CULVERT CURB AND RAILING DETAILS
STRUCTURE NO. 091-2025

SHEET 1 OF 1 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3	UNION	132	97
				CONTRACT NO. 78599

ILLINOIS FED. AID PROJECT

JOHNSON/UNION

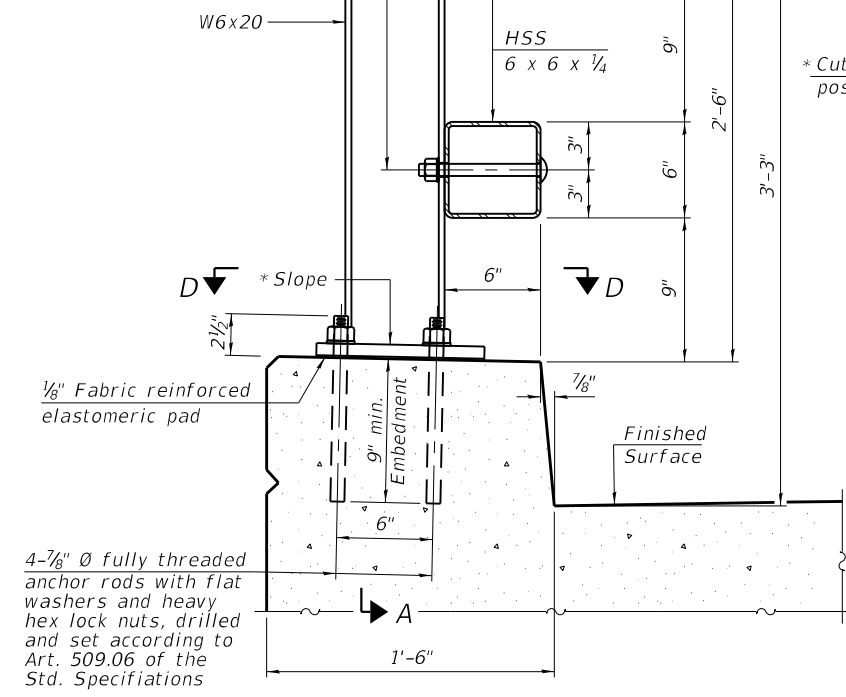
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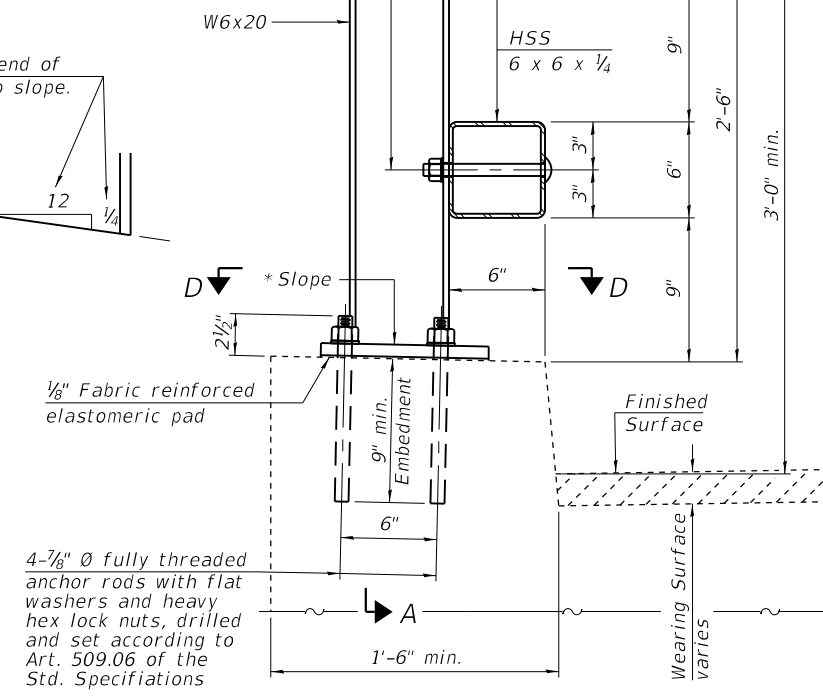
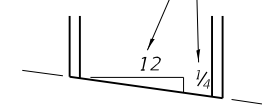
4 - 3/4" Ø x 7 1/2" Round head bolts with heavy hex locknuts and flat washers. Field drill 7/8" Ø holes in HSS tubing using holes in post as template.



SECTION AT RAIL POST
(New construction)

4 - 3/4" Ø x 7 1/2" Round head bolts with heavy hex locknuts and flat washers. Field drill 7/8" Ø holes in HSS tubing using holes in post as template.

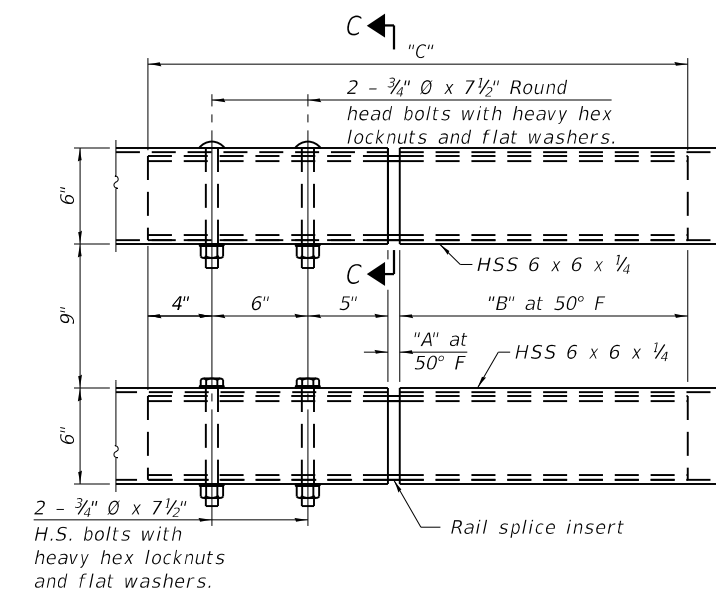
*Cut bottom end of post to curb slope.



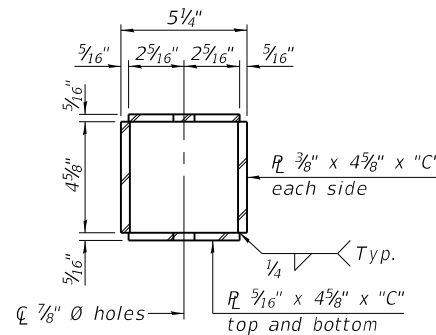
SECTION AT RAIL POST
(Retrofit construction)

4-7/8" Ø fully threaded anchor rods with flat washers and heavy hex lock nuts, drilled and set according to Art. 509.06 of the Std. Specifications

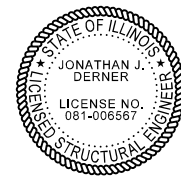
4-7/8" Ø fully threaded anchor rods with flat washers and heavy hex lock nuts, drilled and set according to Art. 509.06 of the Std. Specifications



TOP AND BOTTOM RAIL SPLICE ELEVATION



SECTION C-C

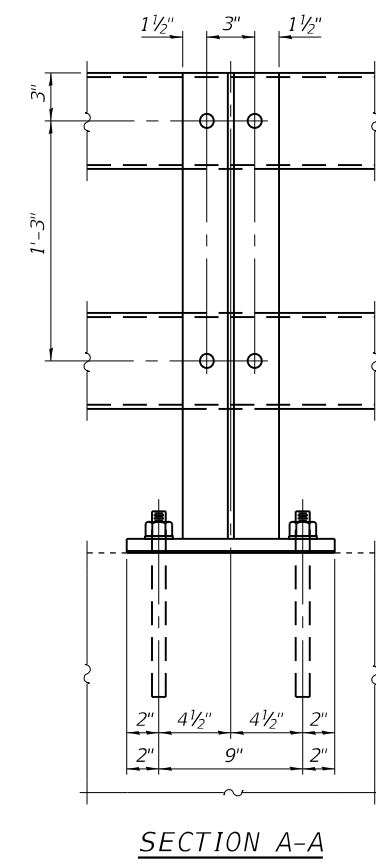


Jon Derner 2023.05.11
Expires: 11/30/2024

SPLICE DIMENSIONS

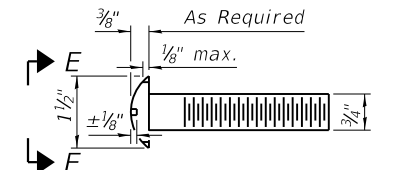
Location	T	A	B	C
All locs. not over exp. jts.	0	1/2"	1'-6"	2'-9 1/2"
Over Strip Seal Jt.	≤ 4"	2 1/2"	1'-8"	3'-1 1/2"
Over Finger or Modular Jt.	≤ 9 1/2"	5 1/2"	1'-10 3/4"	3'-7 1/4"
Over Finger or Modular Jt.	≤ 15"	8 1/4"	2'-1 1/2"	4'-0 3/4"

T = ; total movement along centerline of roadway at expansion joint.

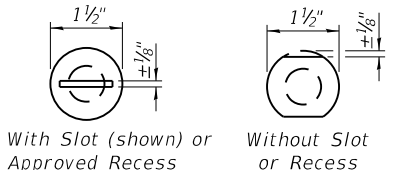


SECTION A-A

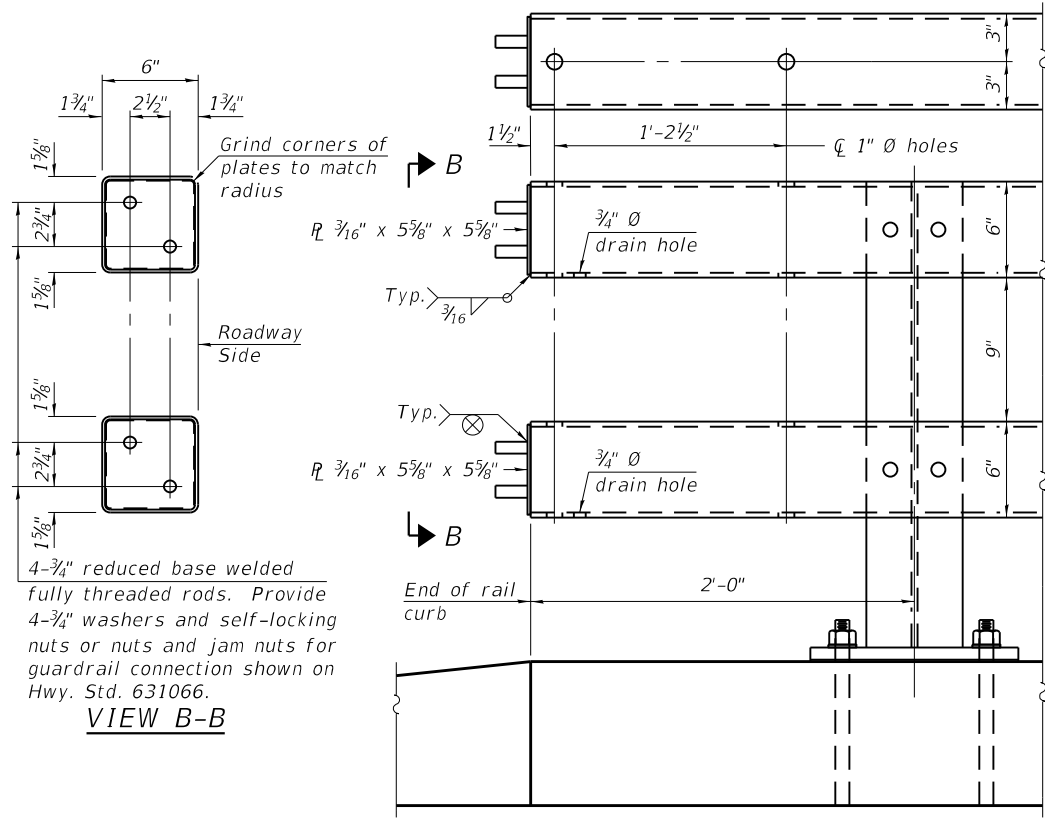
Notes:
 All HSS tubing shall be ASTM A500 grade C.
 All plates shall be AASHTO M270 grade 50.
 All heavy hex nuts shall be according to ASTM A563 grade DH.
 All fully threaded anchor rods shall be ASTM F1554 grade 105.
 The post base plate shall be fastened to the curb snug tight and given an additional 1/8" turn.
 Posts shall not be located closer than 2'-6" to a bridge expansion joint.
 Provide one 1/8" and two 1/16" steel shims for 25% of the posts. Shims shall be similar to base plates in size and holes.
 All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.
 All HSS tubing shall be CVN tested according to Article 1006.34(b) of the Standard Specifications.
 Rail splice inserts may be built out of 2 - 3/8" bent plates in lieu of the 4 plate rail splice inserts shown, provided the outside dimensions are matched.
 All round head bolts shall be ASTM A449.
 The centerline of rail splices shall be placed between 1'-8" to 2'-6" from the centerline of the posts. The free end of the splice tube shall be oriented away from the closest post.



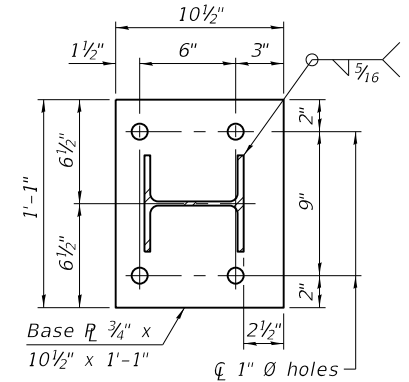
ROUND HEAD BOLT DETAIL



VIEW E-E



END OF RAIL DETAILS



SECTION D-D

BILL OF MATERIAL

Item	Unit	Quantity
Steel Railing, Type C0-10	Foot	64.5

RAILING CRITERIA

MASH 2016 Test Level	4
Railing Weight (plf)	75
Min f'c (psi)	4,500
Post Spacing Range	6'-8" - 10'-0"

R-42 10-12-2021

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEEL RAILING, TYPE C0-10
STRUCTURE NO. 044-2009, 044-2010, AND 091-2025

SHEET 1 OF 1 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3	MULTIPLE	132	98
				CONTRACT NO. 78599

ILLINOIS FED. AID PROJECT

JOHNSON/UNION

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5/11/2023 7:25:45 AM

GENERAL NOTES

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Existing reinforcement extending into the removal area shall be cleaned and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included with Concrete Removal.

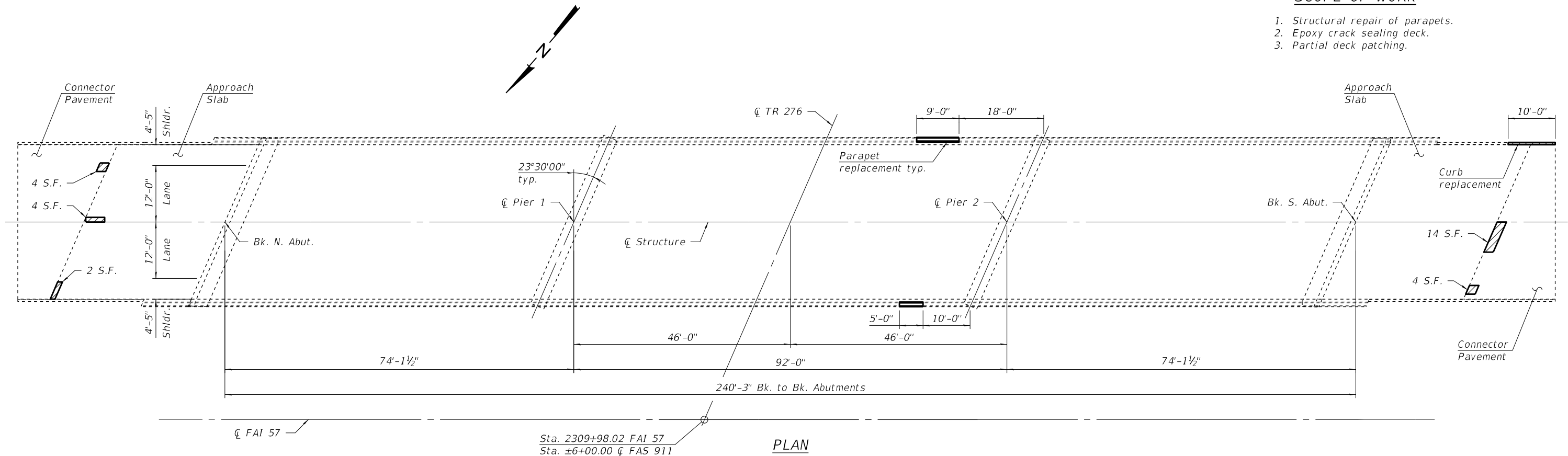
TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu. Yd.	0.9		0.9
Concrete Superstructure	Cu. Yd.	0.9		0.9
* Protective Coat	Sq. Yd.	5		5
Bridge Deck Concrete Crack Sealer	Foot	600		600
Deck Slab Repair (Partial)	Sq. Yd.	3		3

* New concrete areas only.

SCOPE OF WORK

1. Structural repair of parapets.
2. Epoxy crack sealing deck.
3. Partial deck patching.



Sta. 2309+98.02 FAI 57
Sta. ±6+00.00 Q FAS 911

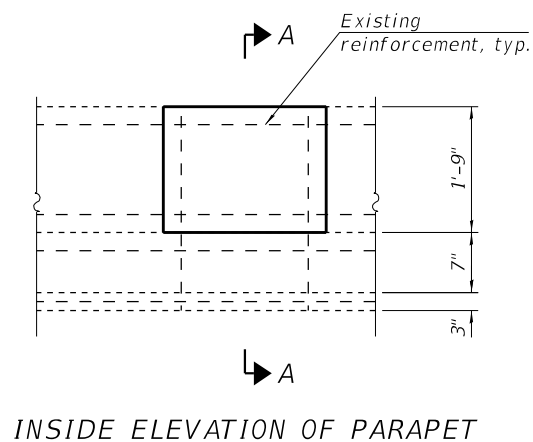
PLAN

LEGEND:

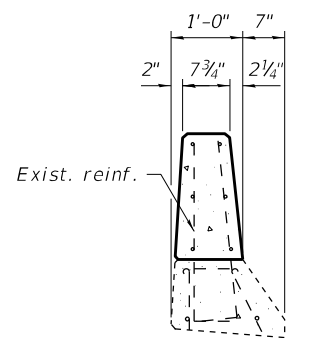
Indicates location of Deck Slab Repair (Partial)

DESIGN STRESSES

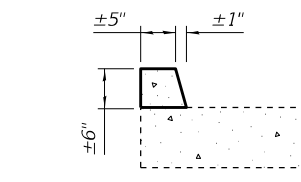
FIELD UNITS (NEW CONSTRUCTION)
f'c = 4,000 psi (Superstructure)
fy = 60,000 psi (Reinforcement)



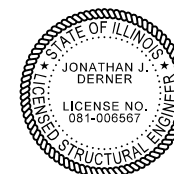
INSIDE ELEVATION OF PARAPET



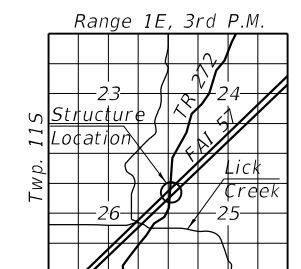
SECTION A-A



CURB REPLACEMENT DETAIL
(Match Existing Curb)



Jon Derner 2023.03.27
Expires: 11/30/2024



LOCATION SKETCH

GENERAL PLAN
I-57 OVER TR 276
F.A.I. ROUTE 57
SECTION (91-3,91-1,44-1-1,44-1)RS-3
UNION COUNTY
STATION 2309+98.02
STRUCTURE NO. 091-0017 (N.B.)

MODEL: Default
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USER NAME =	DESIGNED - SR	REVISED -
PLOT SCALE =	CHECKED - JJD	REVISED -
PLOT DATE =	DRAWN - SR	REVISED -
	CHECKED - JJD	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET 1 OF 1 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3	UNION	132	99
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

GENERAL NOTES

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Existing reinforcement extending into the removal area shall be cleaned and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included with Concrete Removal.

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu. Yd.	0.9		0.9
Concrete Superstructure	Cu. Yd.	0.9		0.9
* Protective Coat	Sq. Yd.	4		4

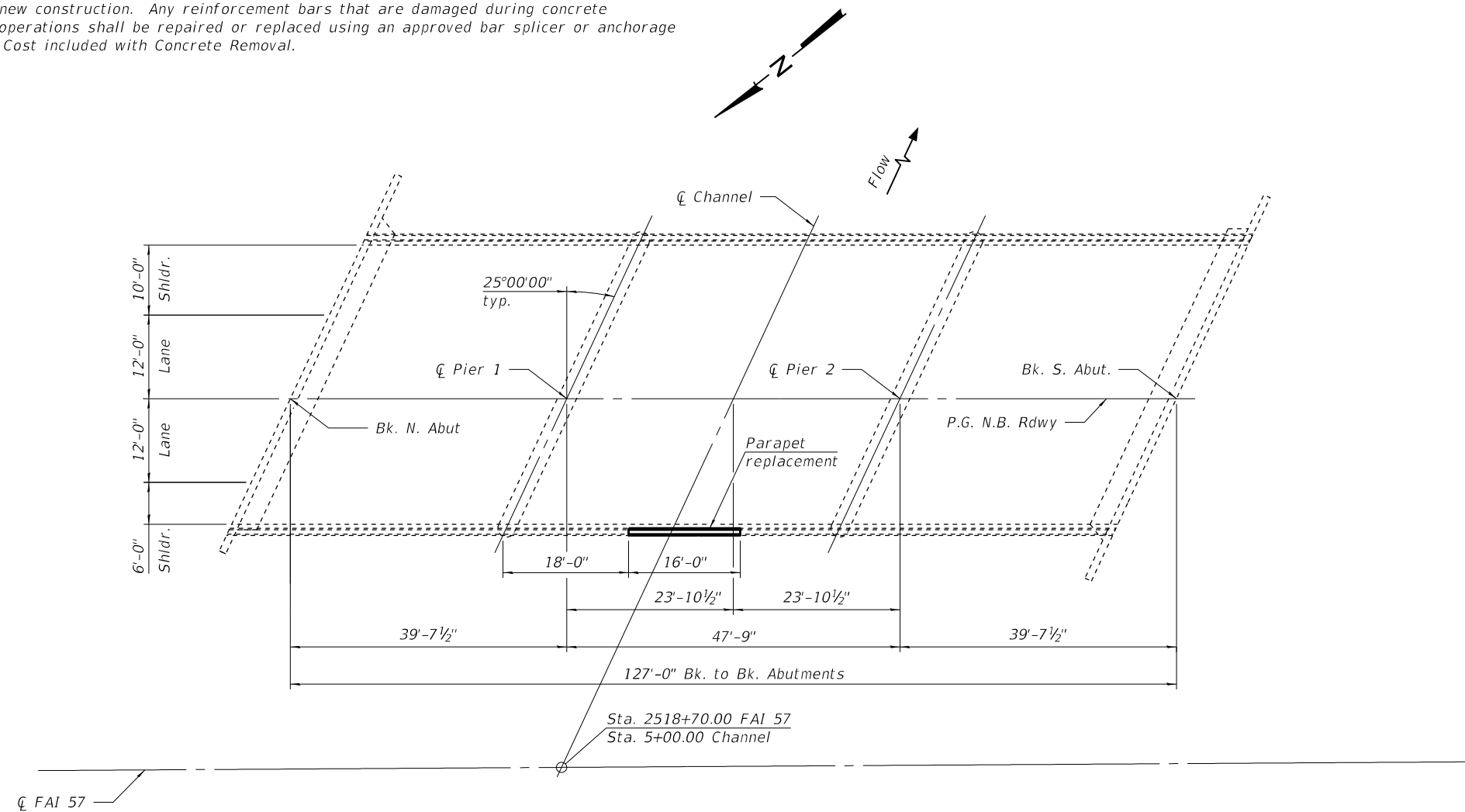
* New concrete areas only.

SCOPE OF WORK

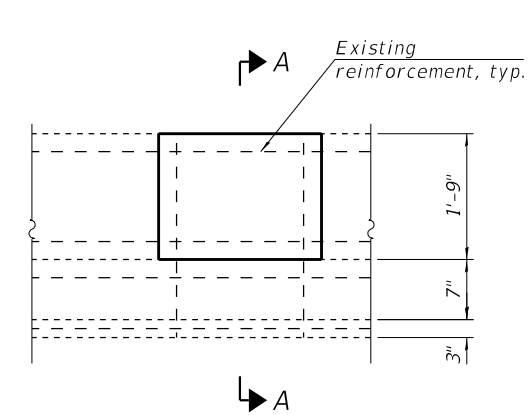
1. Structural repair of parapets.

DESIGN STRESSES

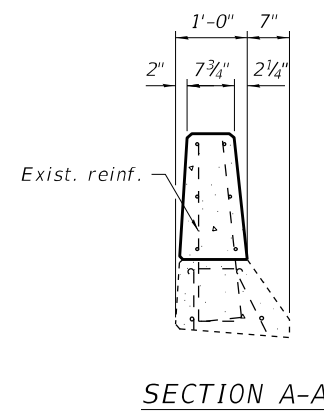
FIELD UNITS (NEW CONSTRUCTION)
 f'c = 4,000 psi (Superstructure)
 fy = 60,000 psi (Reinforcement)



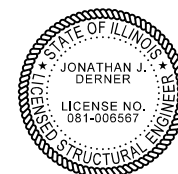
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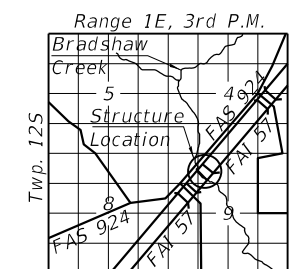
INSIDE ELEVATION OF PARAPET



SECTION A-A



Jon Derner 2023.03.27
 Expires: 11/30/2024



LOCATION SKETCH

GENERAL PLAN
I-57 OVER BRADSHAW CREEK
F.A.I. ROUTE 57
SECTION (91-3,91-1,44-1-1,44-1)RS-3
UNION COUNTY
STATION 2518+70.00
STRUCTURE NO. 091-0015 (N.B.)

MODEL: Default
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USER NAME	DESIGNED	REVISIONS
SR	SR	SR
JJD	JJD	JJD
SR	SR	SR
JJD	JJD	JJD

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET 1 OF 1 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3	UNION	132	100
				CONTRACT NO. 78599
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Existing reinforcement extending into the removal area shall be cleaned and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included with Concrete Removal.

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu. Yd.	1.0		1.0
Concrete Superstructure	Cu. Yd.	1.0		1.0
* Protective Coat	Sq. Yd.	5		5
Bridge Deck Concrete Crack Sealer	Foot	1,900		1,900

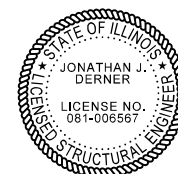
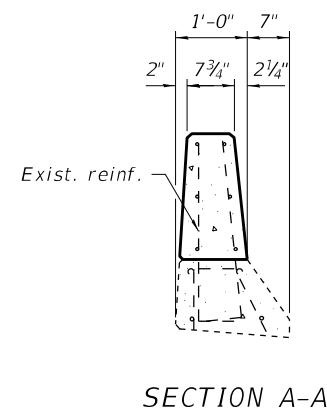
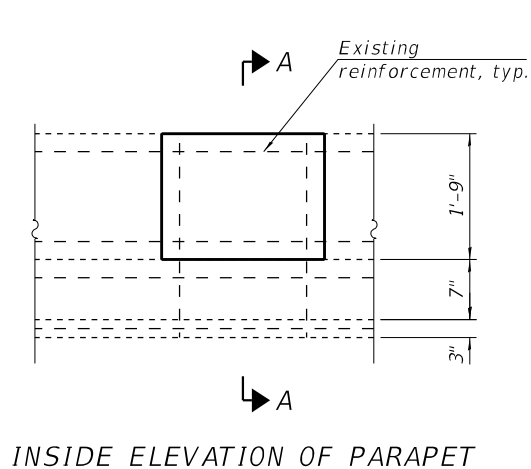
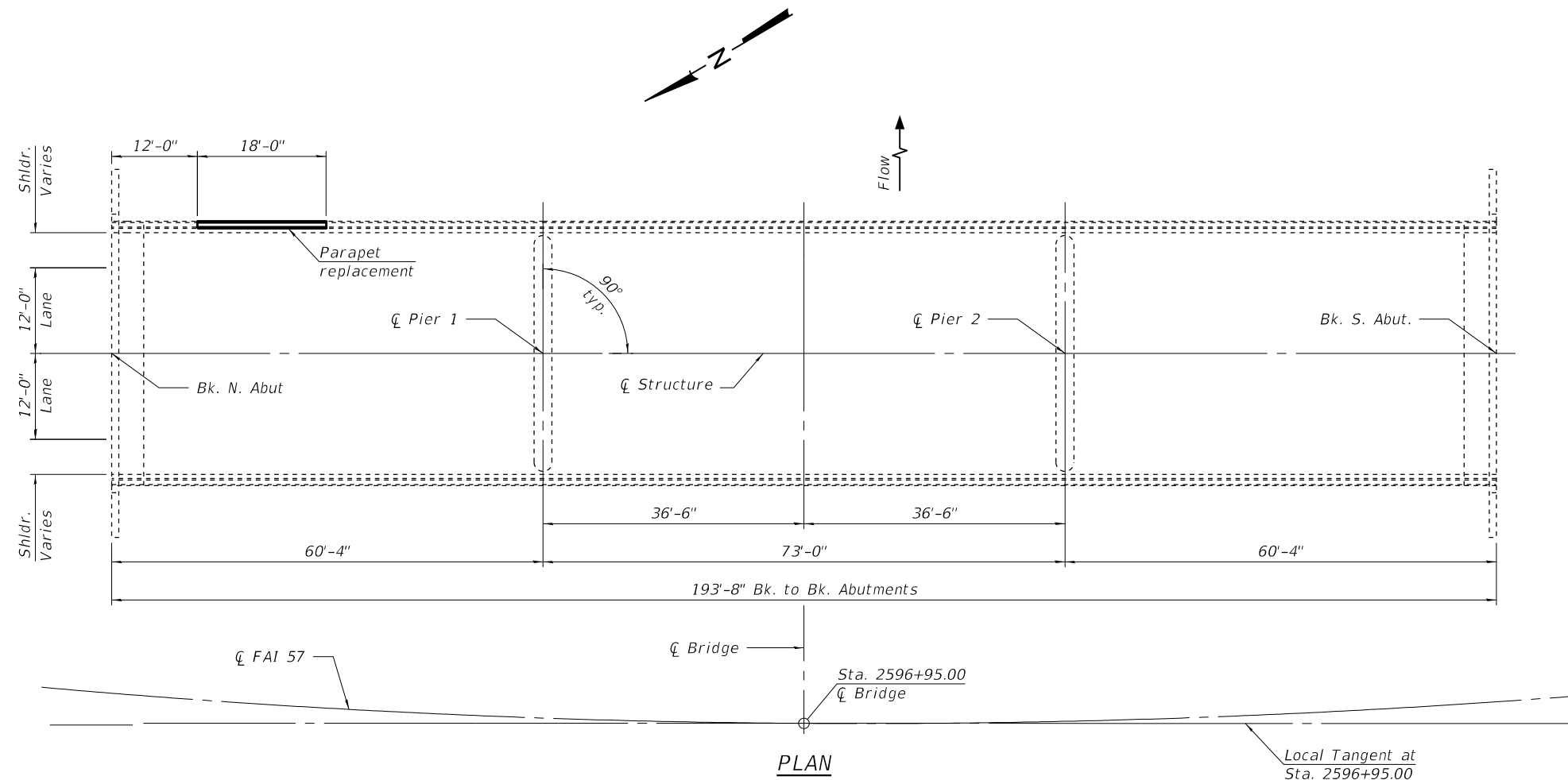
* New concrete areas only.

SCOPE OF WORK

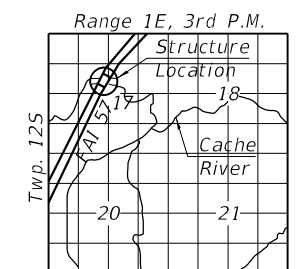
1. Structural repair of parapets.
2. Epoxy crack sealing deck.

DESIGN STRESSES

FIELD UNITS (NEW CONSTRUCTION)
 f'c = 4,000 psi (Superstructure)
 fy = 60,000 psi (Reinforcement)



Jon Derner 2023.03.27
 Expires: 11/30/2024



LOCATION SKETCH

GENERAL PLAN
I-57 OVER CACHE RIVER
F.A.I. ROUTE 57
SECTION (91-3,91-1,44-1-1,44-1)RS-3
UNION COUNTY
STATION 2596+95.00
STRUCTURE NO. 091-0013 (N.B.)

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USER NAME =	DESIGNED - SR	REVISED -
	CHECKED - JJD	REVISED -
PLOT SCALE =	DRAWN - SR	REVISED -
PLOT DATE =	CHECKED - JJD	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

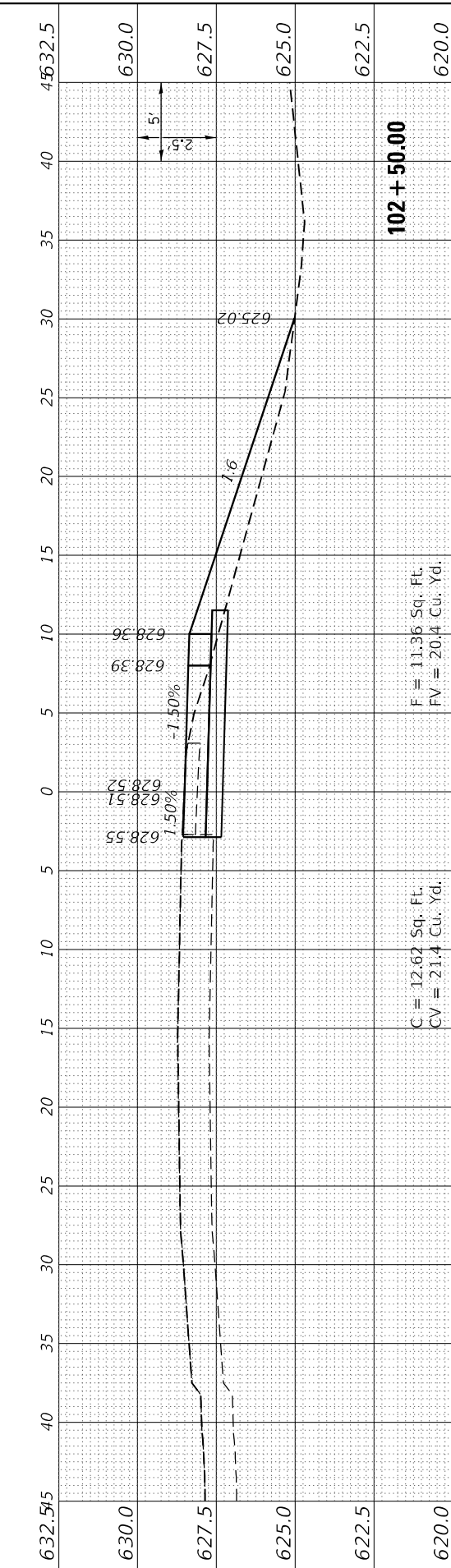
SHEET 1 OF 1 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3	UNION	132	101
			CONTRACT NO. 78599	
ILLINOIS FED. AID PROJECT				

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NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

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NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

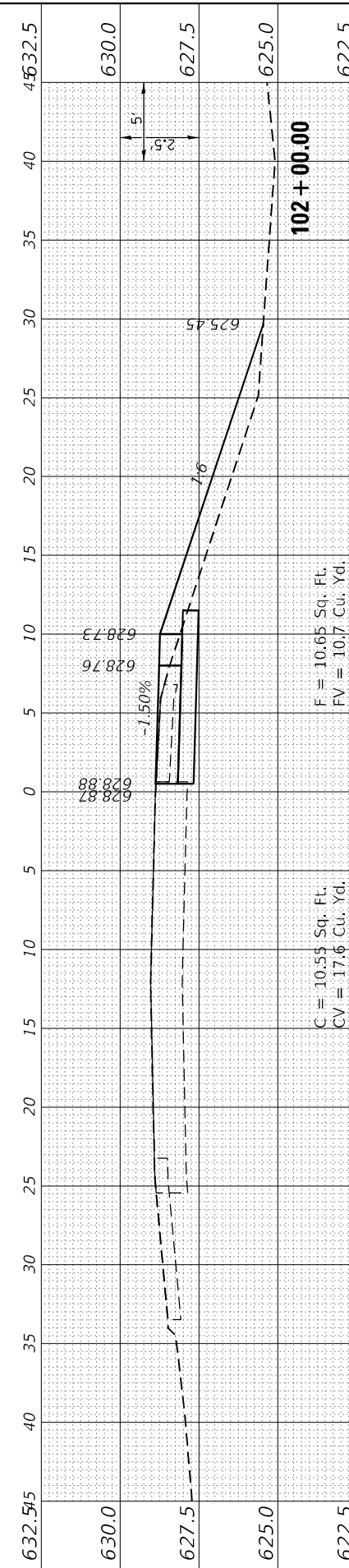
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102 + 50.00

F = 11.36 Sq. Ft.
FV = 20.4 Cu. Yd.

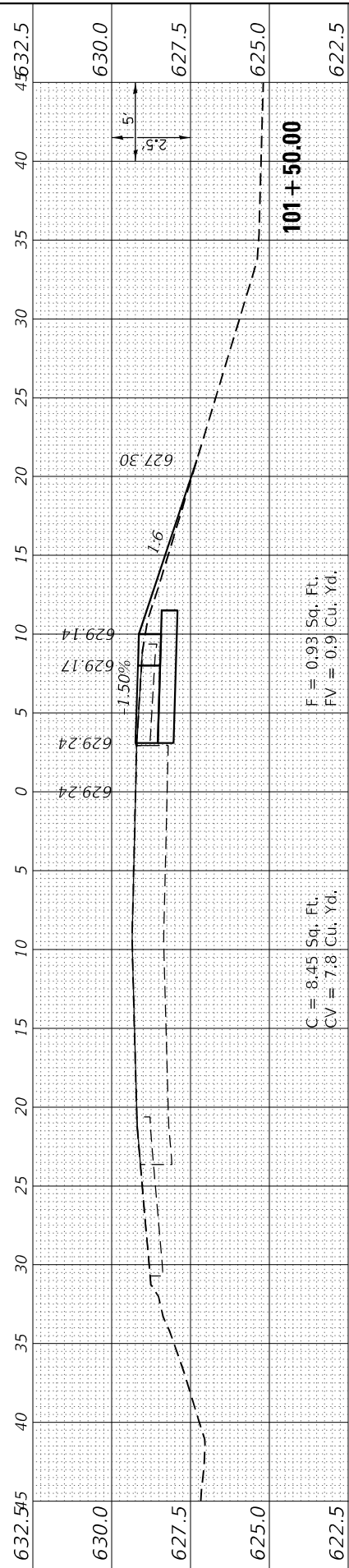
C = 12.62 Sq. Ft.
CV = 21.4 Cu. Yd.



102 + 00.00

F = 10.65 Sq. Ft.
FV = 10.7 Cu. Yd.

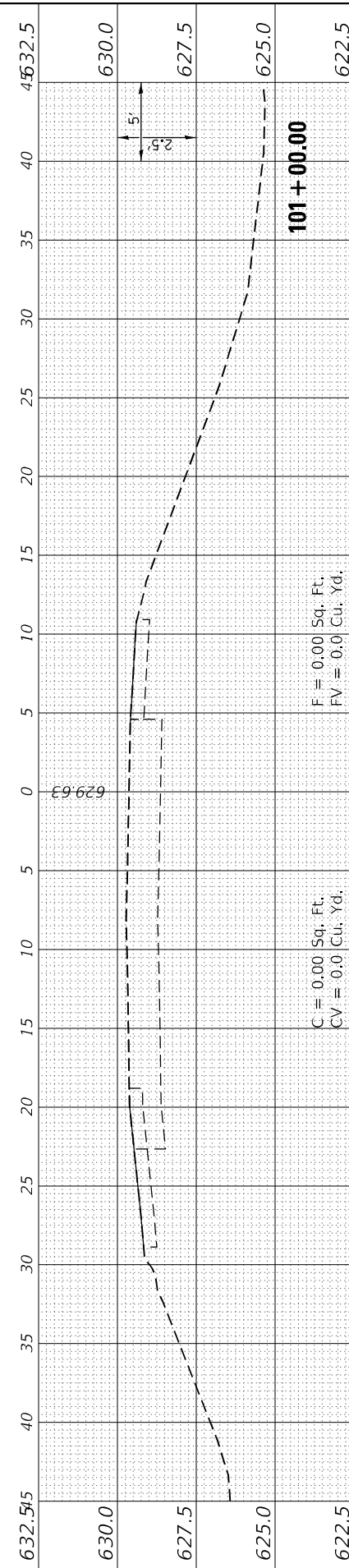
C = 10.55 Sq. Ft.
CV = 17.6 Cu. Yd.



101 + 50.00

F = 0.93 Sq. Ft.
FV = 0.9 Cu. Yd.

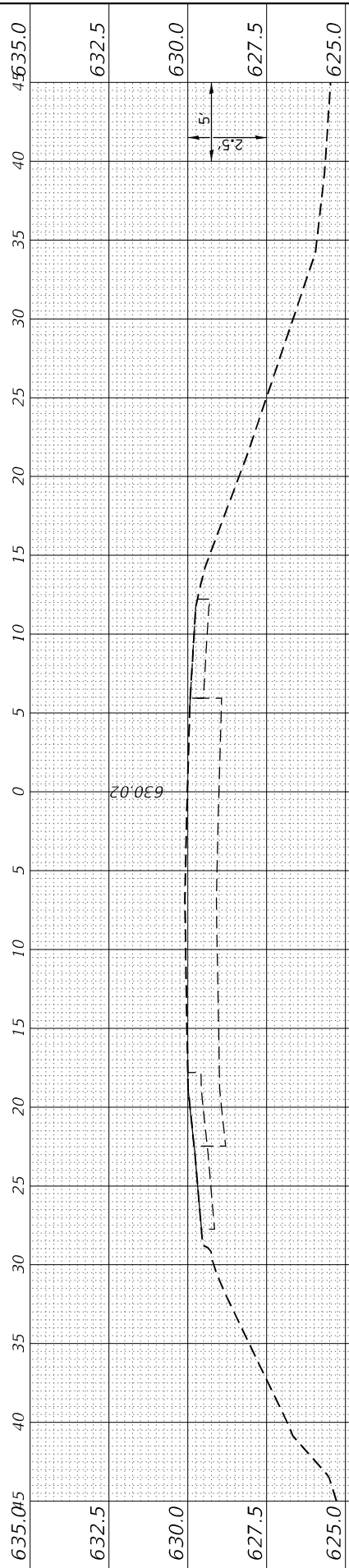
C = 8.45 Sq. Ft.
CV = 7.8 Cu. Yd.



101 + 00.00

F = 0.00 Sq. Ft.
FV = 0.0 Cu. Yd.

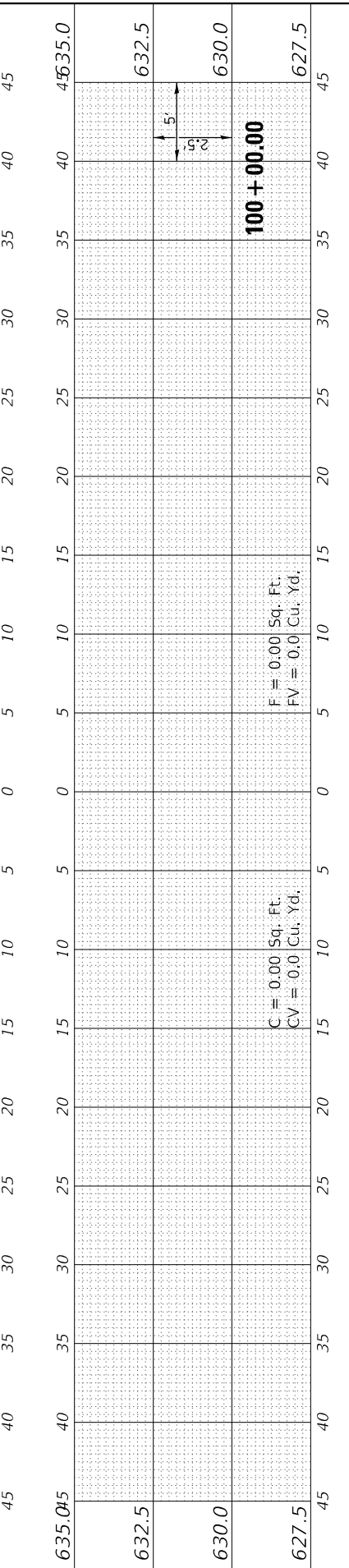
C = 0.00 Sq. Ft.
CV = 0.0 Cu. Yd.



100 + 50.00

F = 0.00 Sq. Ft.
FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
CV = 0.0 Cu. Yd.



100 + 00.00

F = 0.00 Sq. Ft.
FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
CV = 0.0 Cu. Yd.



USER NAME	= bctimmermann
PLOT SCALE	= 120,0000' / ft.
PLOT DATE	= 3/30/2023

DESIGNED	- JASON A. HAAS
DRAWN	- JASON A. HAAS
CHECKED	- THERESA GOETZ
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
CROSS OVER 1A BEGIN PROJECT

SCALE: AS NOTED SHEET 1 OF 5 SHEETS STA. 100+00.00 TO STA. 102+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	102
CONTRACT NO. 78599				

ILLINOIS FED. AID PROJECT

JOHNSON/UNION

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

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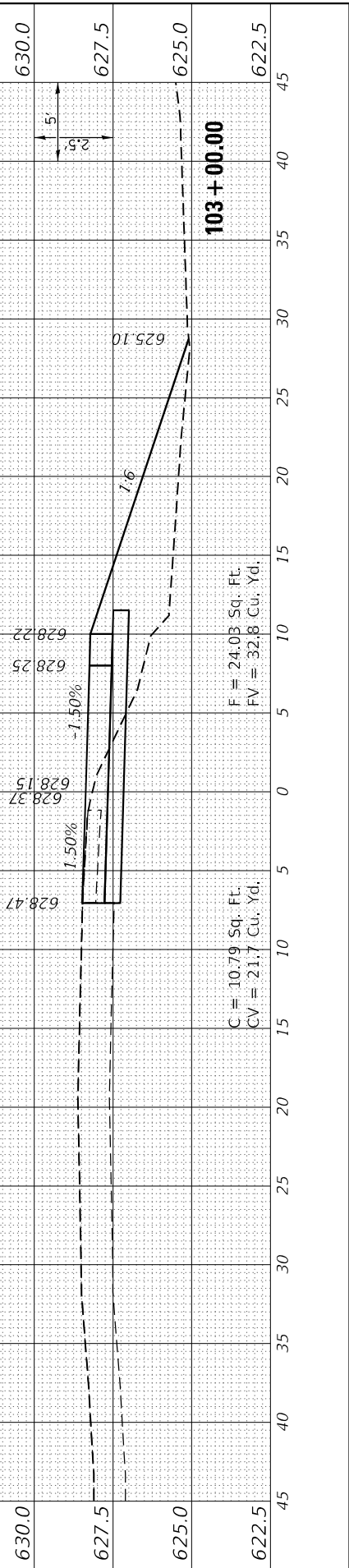
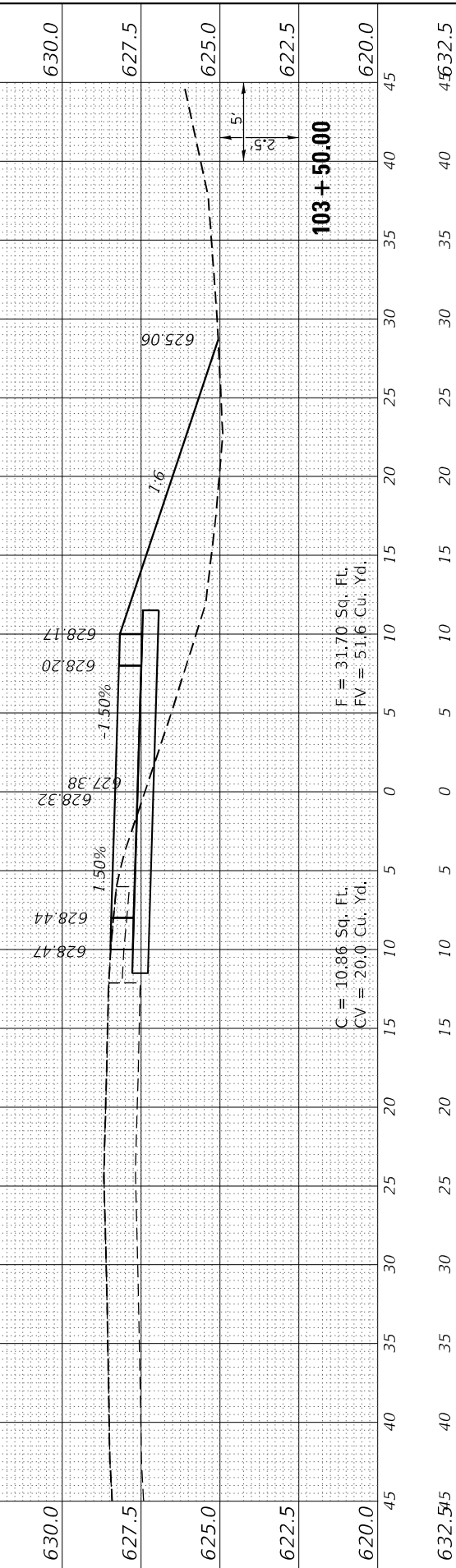
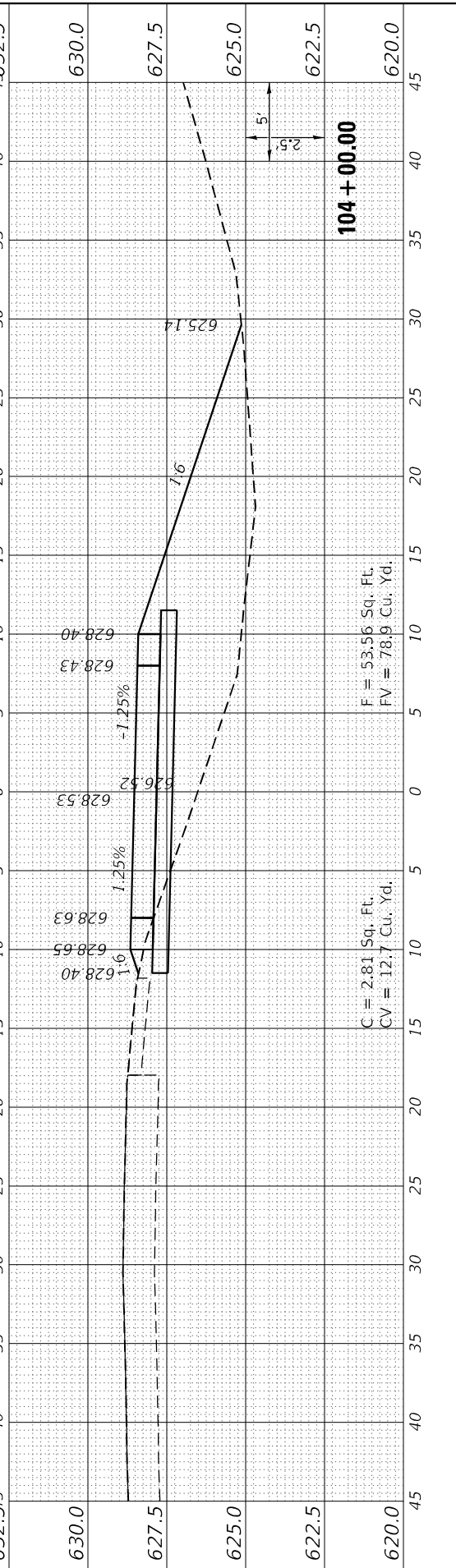
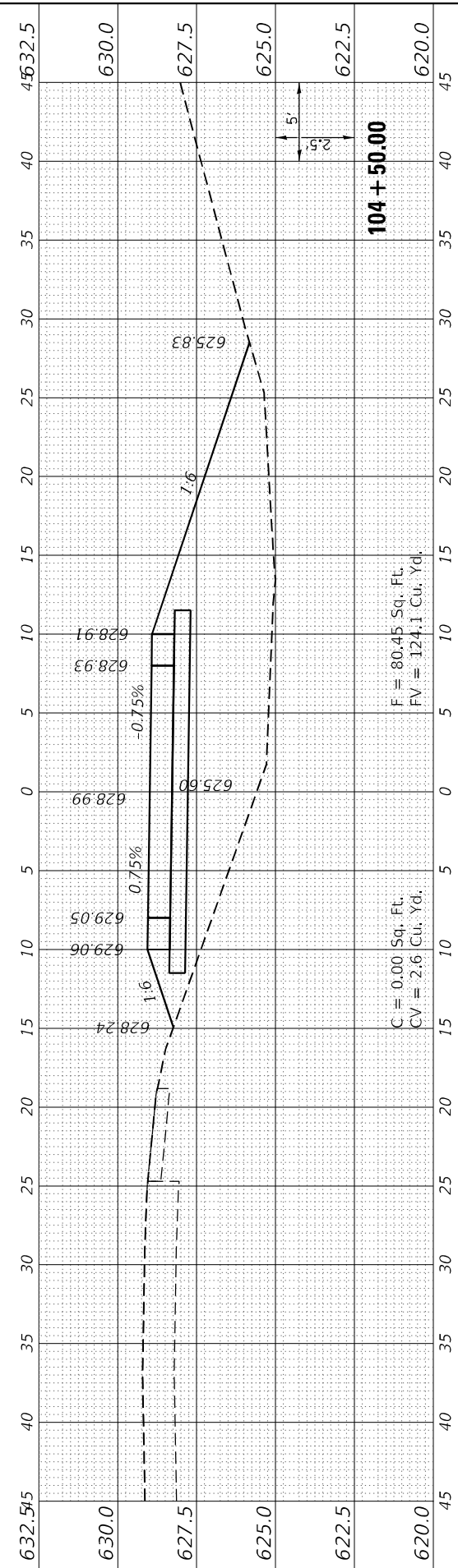
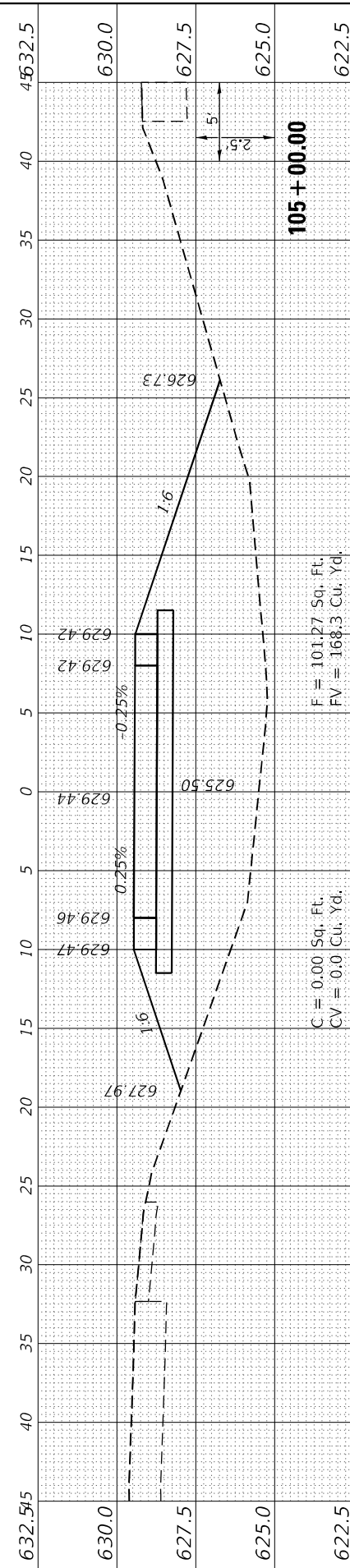
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PLOT SCALE = 1/20,000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: AS NOTED	SHEET 2 OF 5 SHEETS	STA. 103+00.00 TO STA. 105+00.00
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CROSS SECTIONS
 CROSS OVER 1A BEGIN PROJECT

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	103
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT		



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

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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	AREAS CHECKED		
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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
CHECKED -	THERESA GOETZ
DATE -	

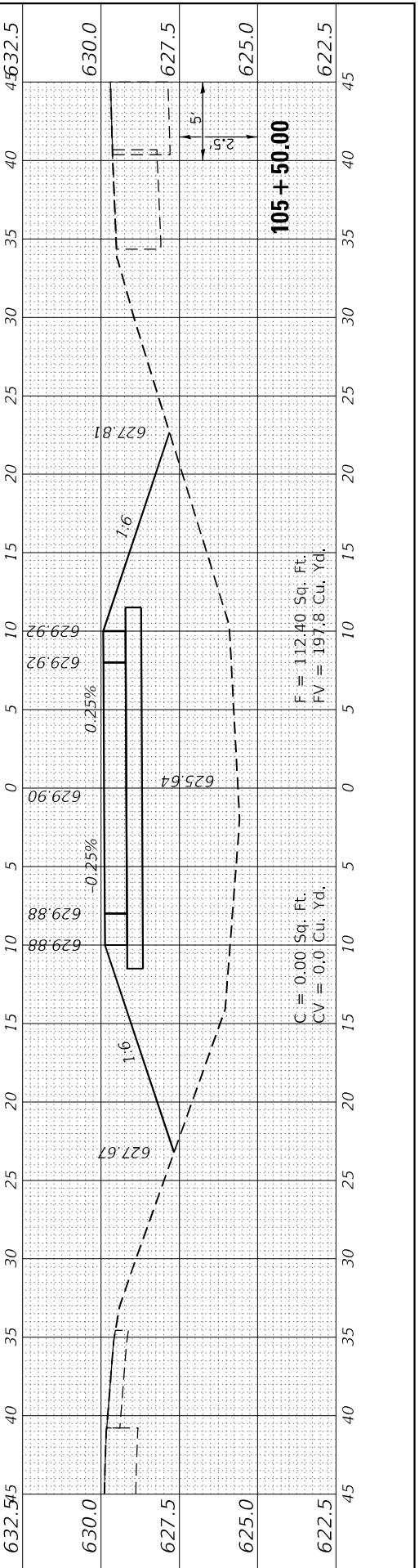
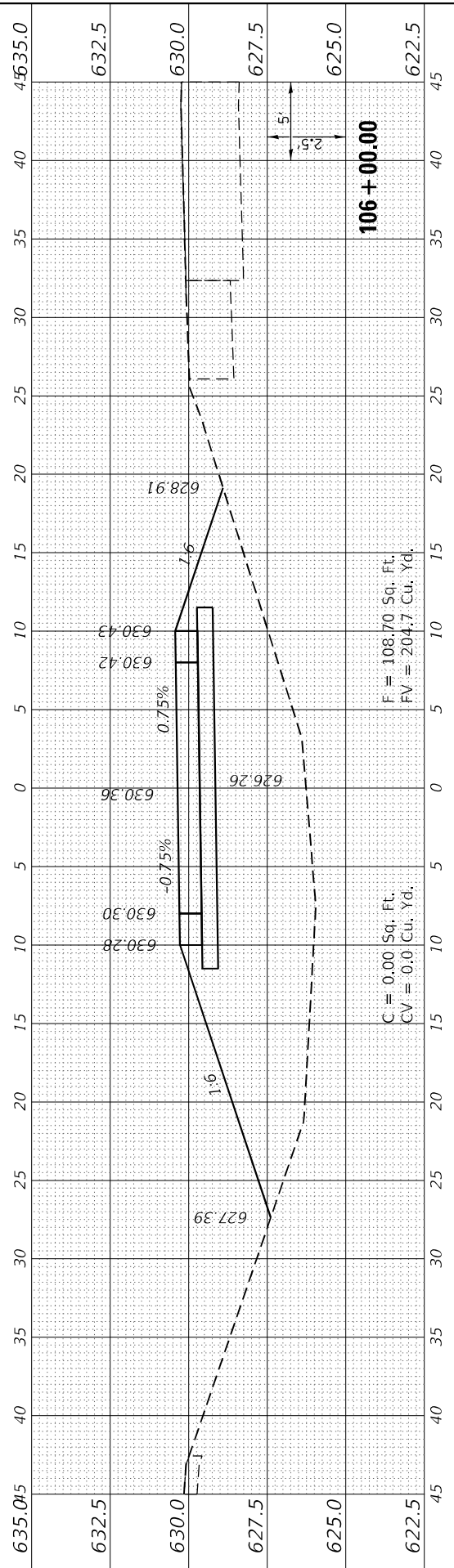
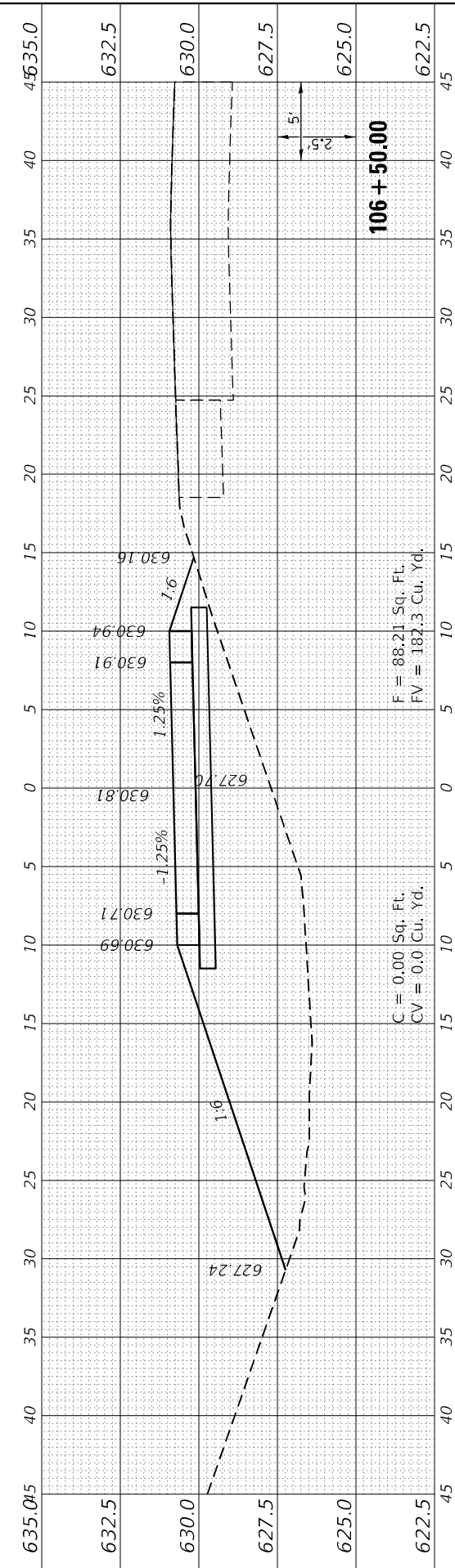
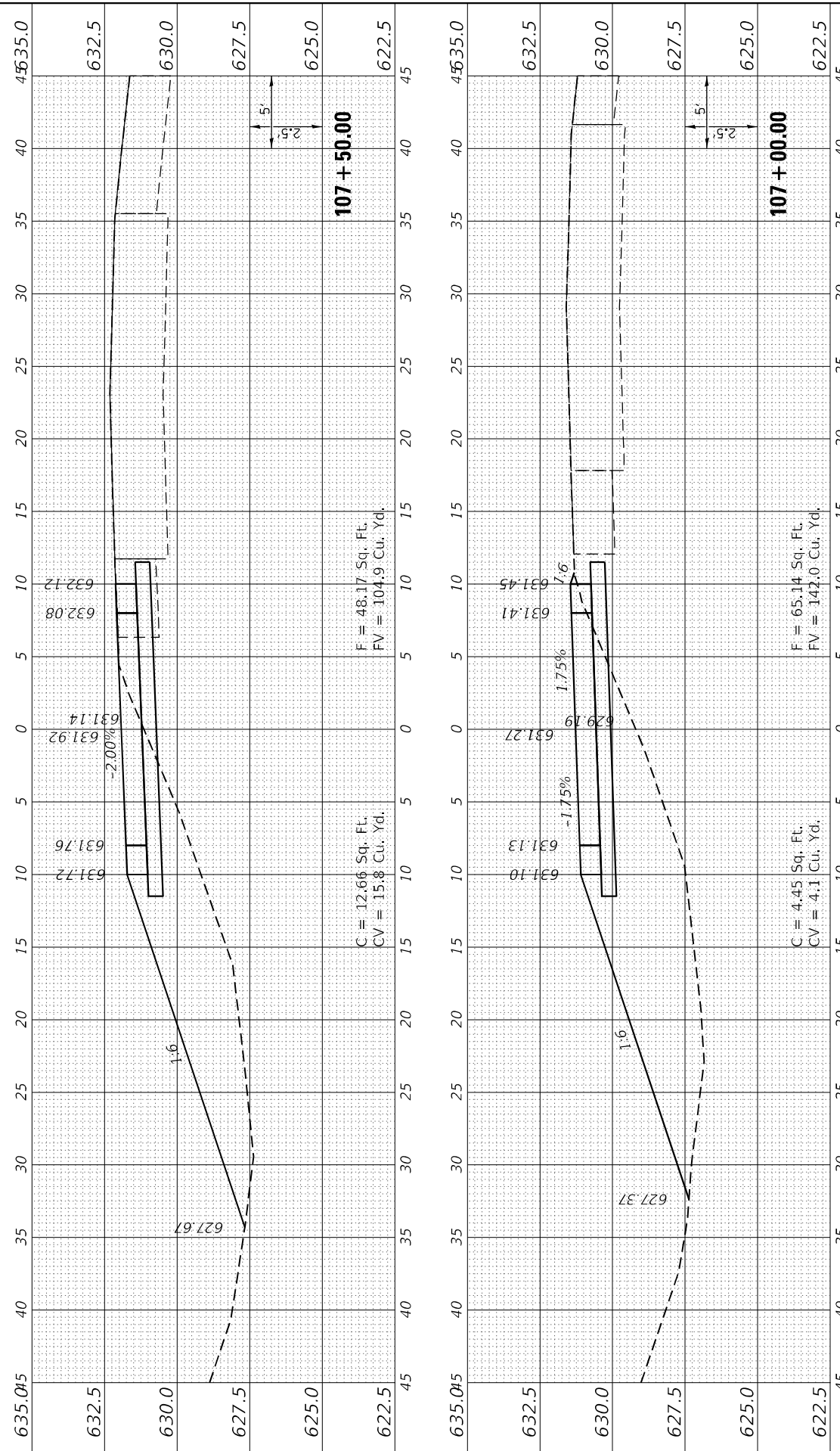
REVISIONS	
REVISIONS	
REVISIONS	
REVISIONS	
REVISIONS	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: AS NOTED SHEET 3 OF 5 SHEETS STA. 105+50.00 TO STA. 107+50.00

CROSS SECTIONS
 CROSS OVER 1A BEGIN PROJECT

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	104
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT			JOHNSON/UNION	



FINAL SURVEY NO.	SURVEYED	BY	DATE
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AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
DATE	3/30/2023

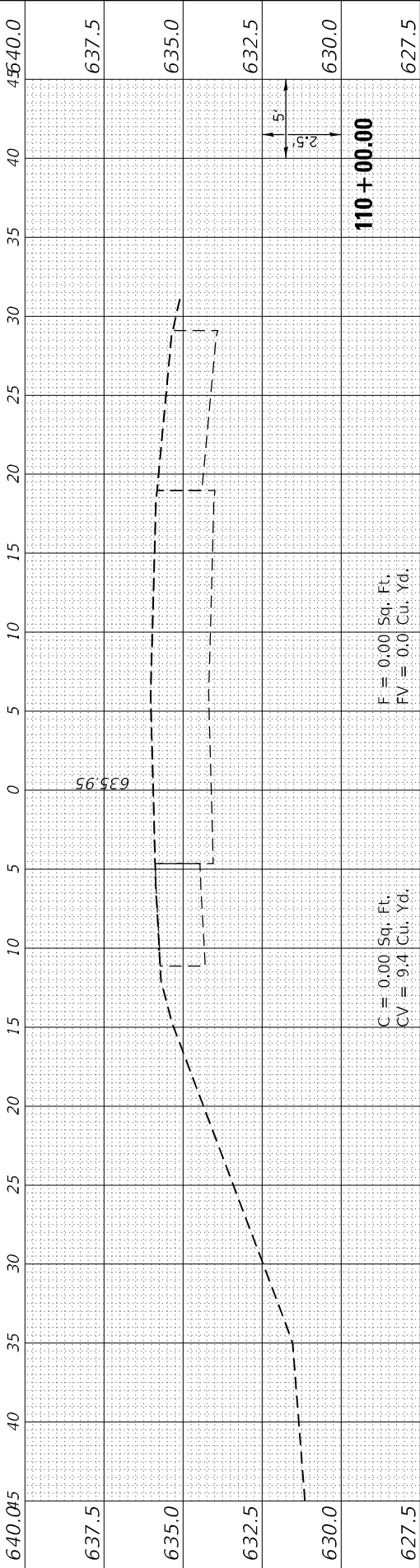
REVISOR	-
REVISION	-
REVISION	-
REVISION	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: AS NOTED SHEET 4 OF 5 SHEETS STA. 108+00.00 TO STA. 110+00.00

**CROSS SECTIONS
CROSS OVER 1A BEGIN PROJECT**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	105
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

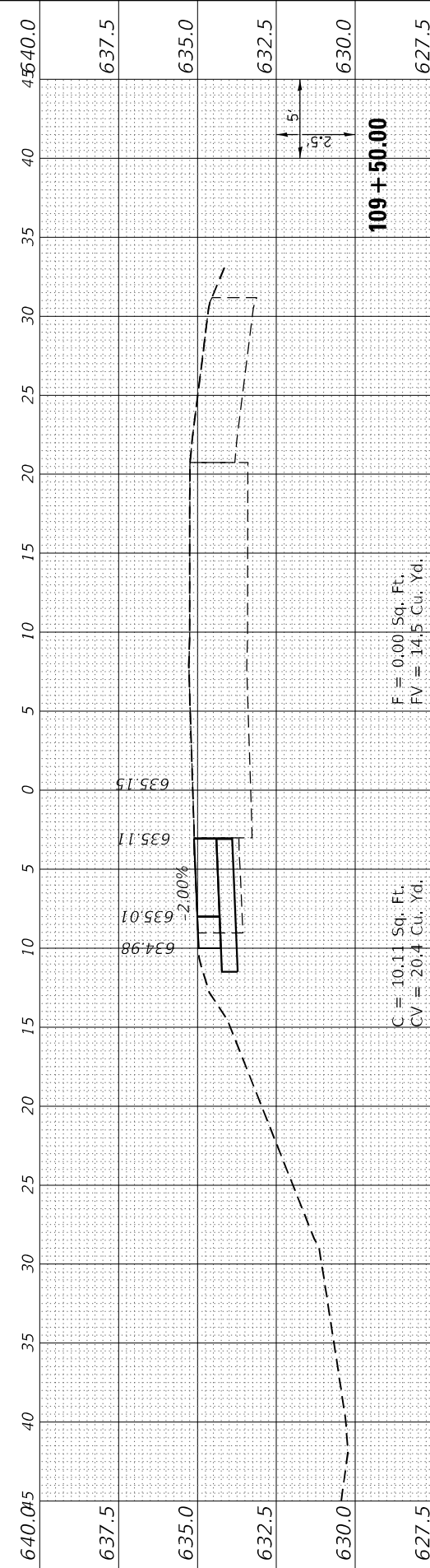


F = 0.00 Sq. Ft.
FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
CV = 9.4 Cu. Yd.

F = 0.00 Sq. Ft.
FV = 0.0 Cu. Yd.

C = 10.11 Sq. Ft.
CV = 20.4 Cu. Yd.

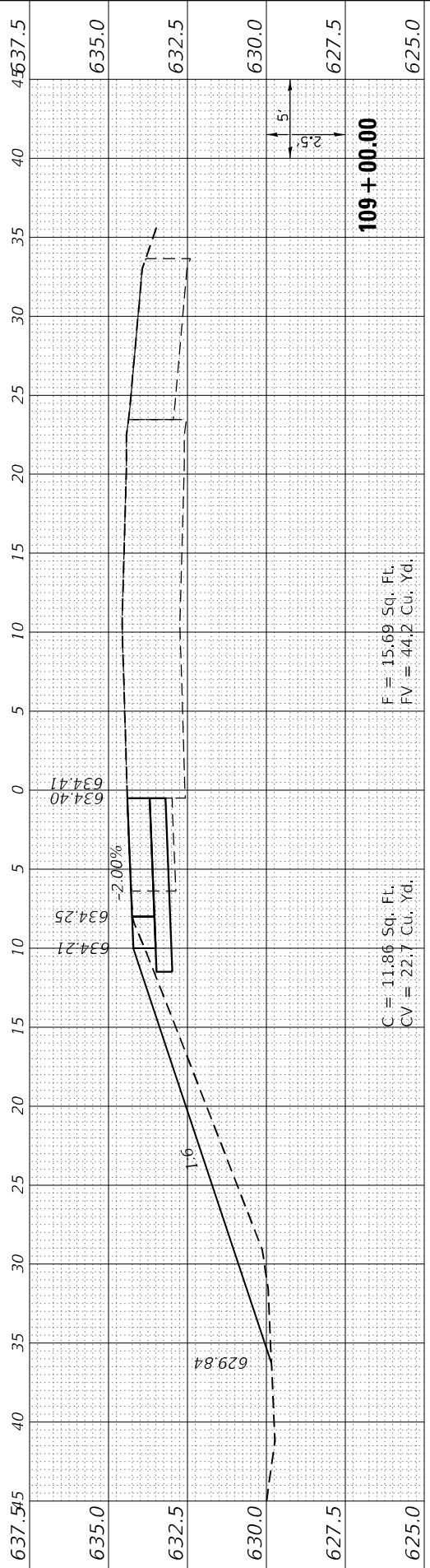


F = 0.00 Sq. Ft.
FV = 14.5 Cu. Yd.

C = 10.11 Sq. Ft.
CV = 20.4 Cu. Yd.

F = 0.00 Sq. Ft.
FV = 14.5 Cu. Yd.

C = 11.86 Sq. Ft.
CV = 22.7 Cu. Yd.

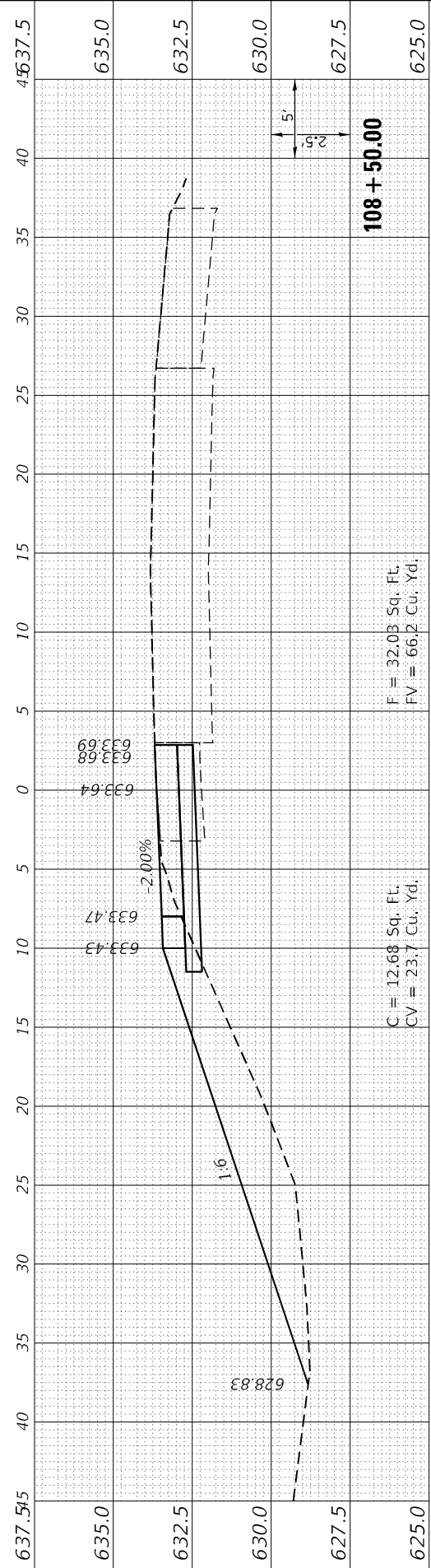


F = 15.69 Sq. Ft.
FV = 44.2 Cu. Yd.

C = 12.68 Sq. Ft.
CV = 23.7 Cu. Yd.

F = 32.03 Sq. Ft.
FV = 66.2 Cu. Yd.

C = 12.93 Sq. Ft.
CV = 23.7 Cu. Yd.



F = 39.46 Sq. Ft.
FV = 81.1 Cu. Yd.

C = 12.93 Sq. Ft.
CV = 23.7 Cu. Yd.

F = 39.46 Sq. Ft.
FV = 81.1 Cu. Yd.

C = 12.93 Sq. Ft.
CV = 23.7 Cu. Yd.

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

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

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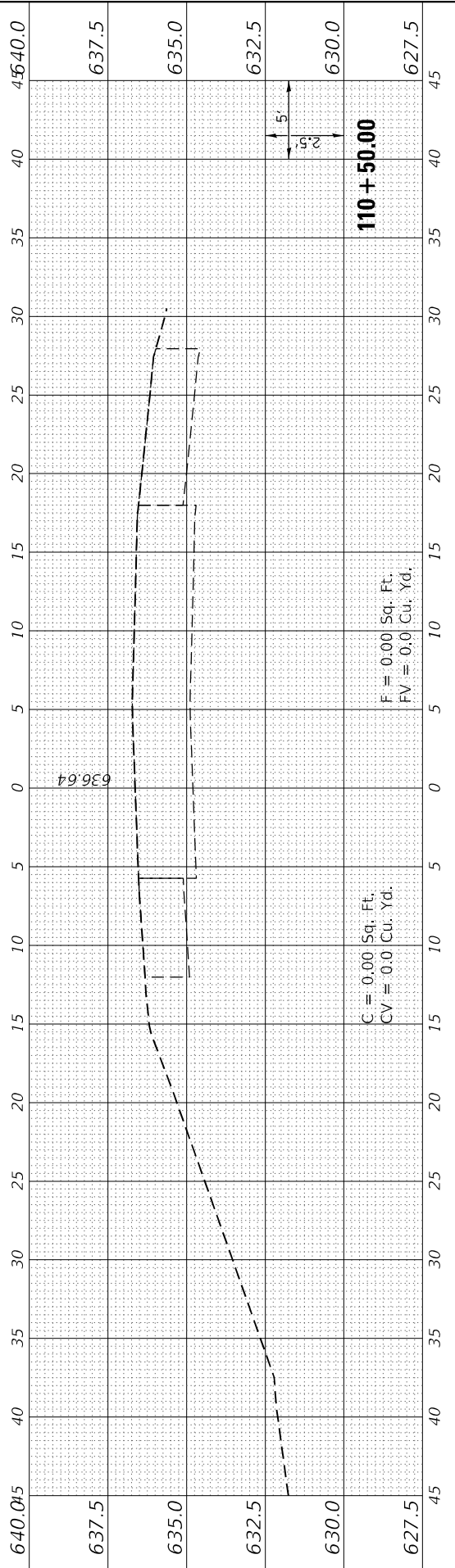
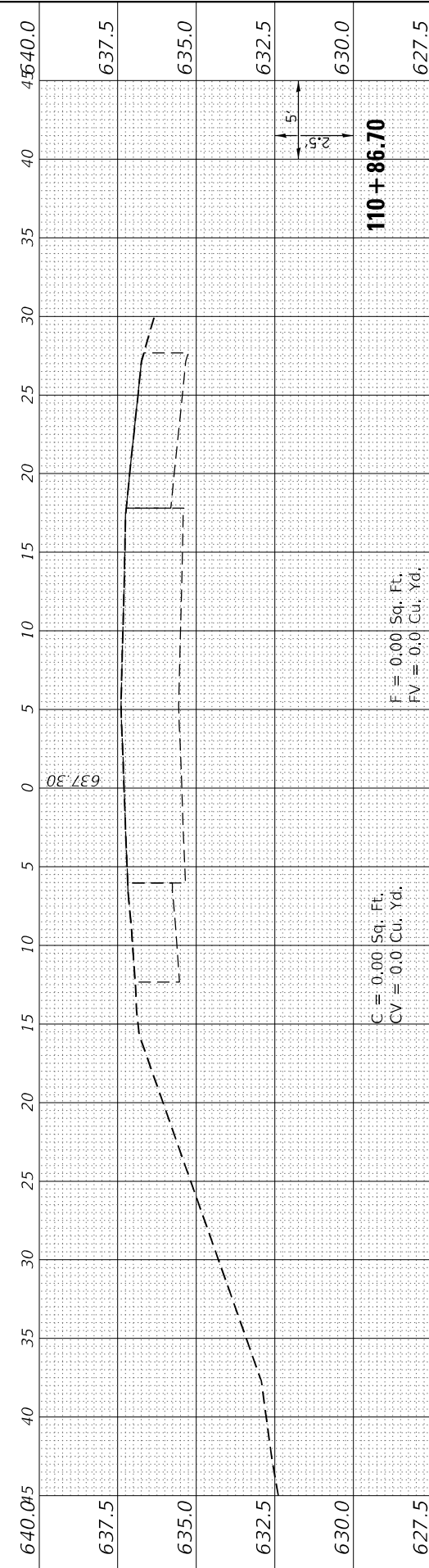
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PLOT SCALE = 1/20,000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

DESIGNED - JASON A. HAAS	REVISED -
DRAWN - JASON A. HAAS	REVISED -
CHECKED - THERESA GOETZ	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS CROSS OVER 1A BEGIN PROJECT			
SCALE: AS NOTED	SHEET 5 OF 5 SHEETS	STA. 110+50.00 TO STA. 110+86.70	

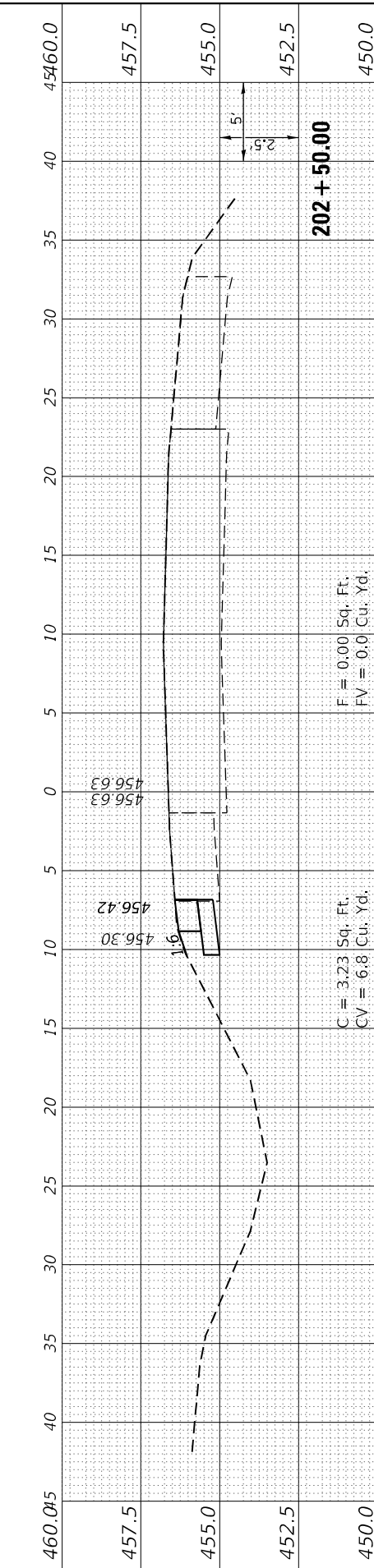
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	



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

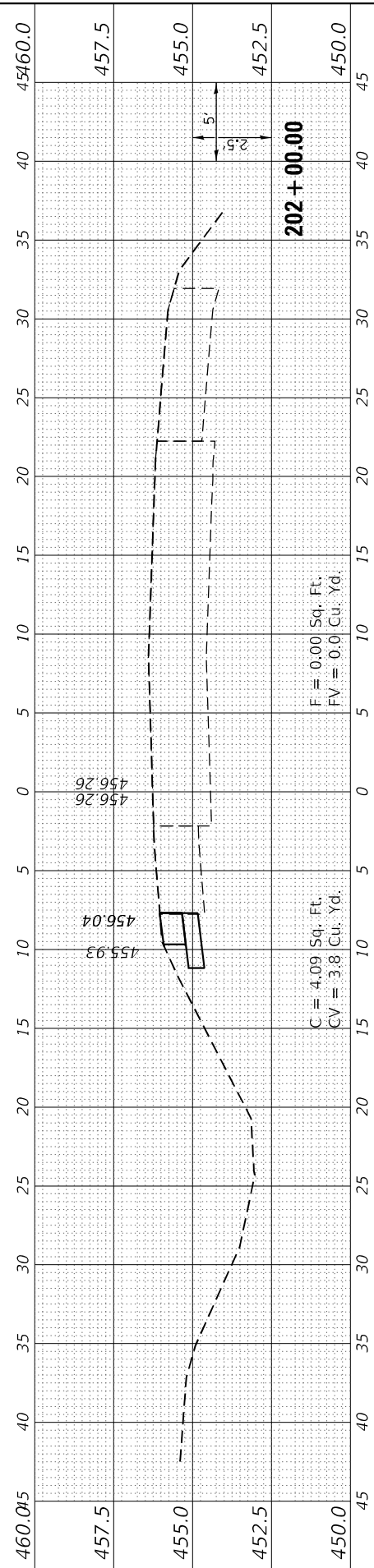
ORIGINAL SURVEY NO.	DATE
SURVEY PLOTTED	BY
NOTE BOOK	
AREAS CHECKED	

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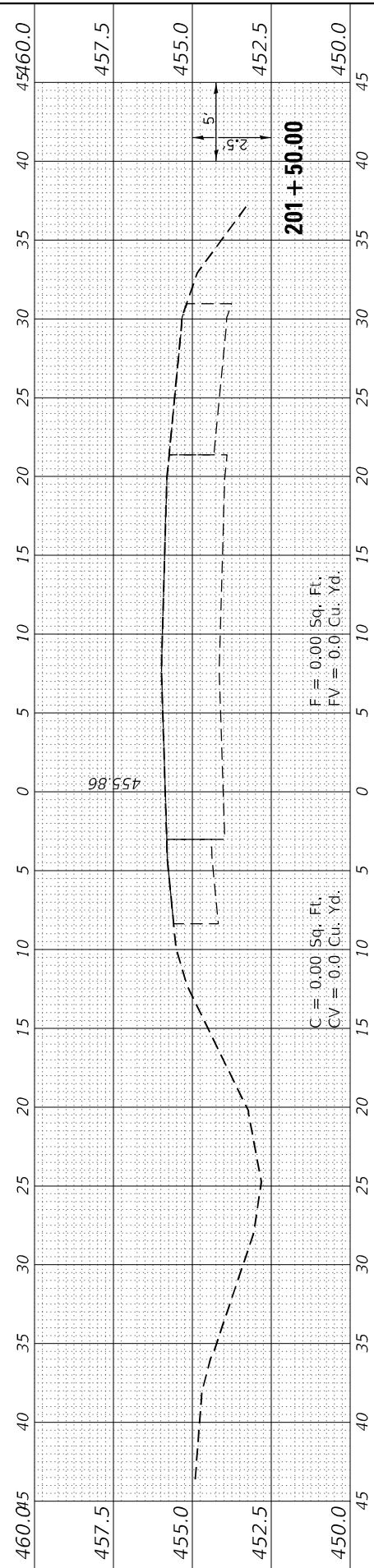
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 CV = 6.8 Cu. Yd.



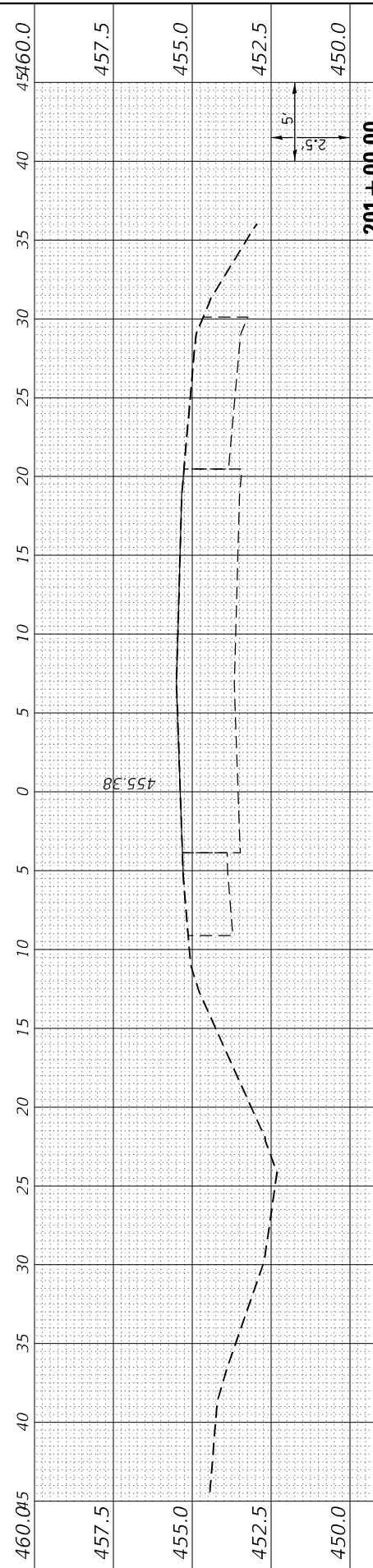
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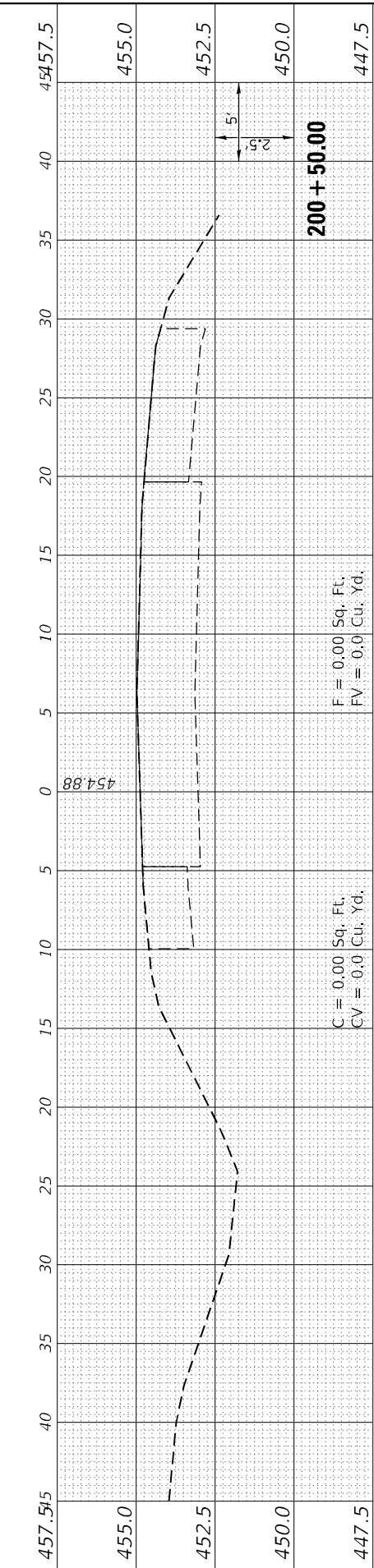
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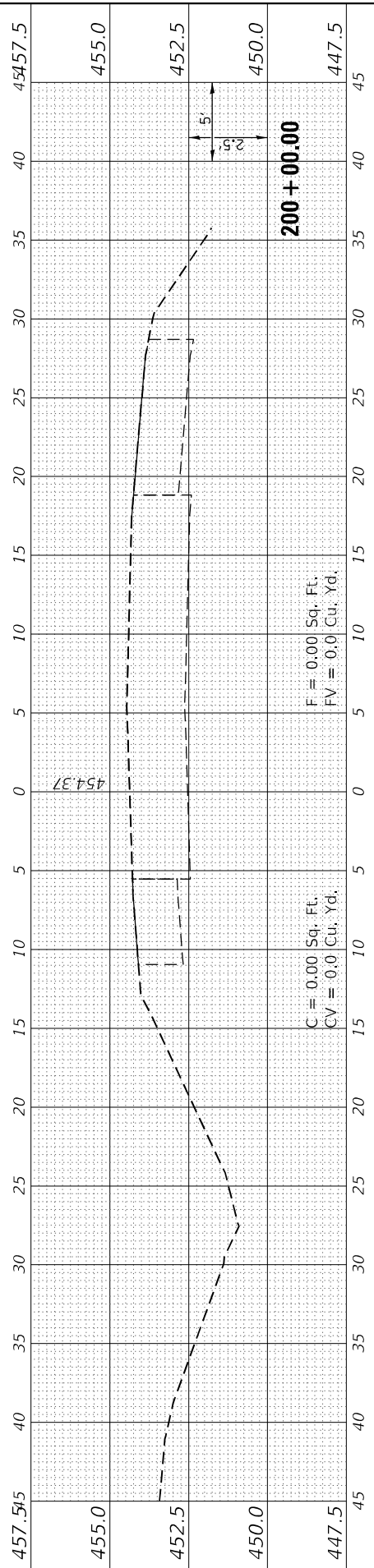
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 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 1/20,000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE - 4/13/2022	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

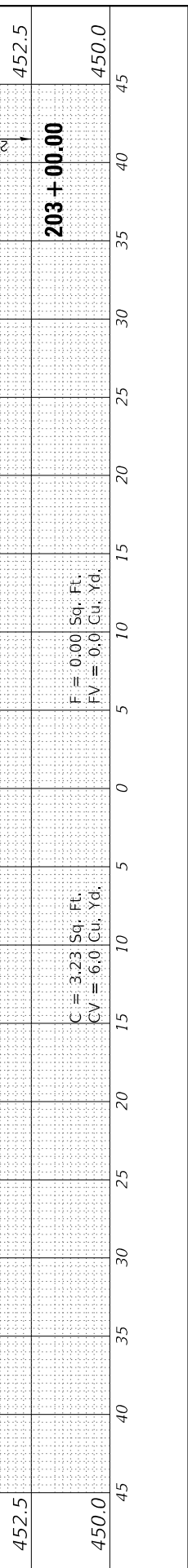
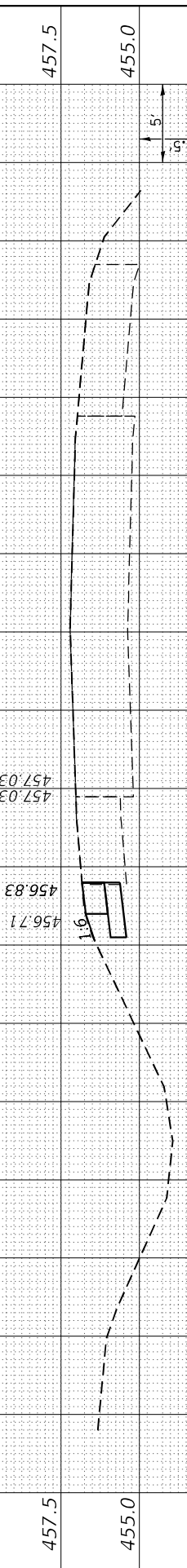
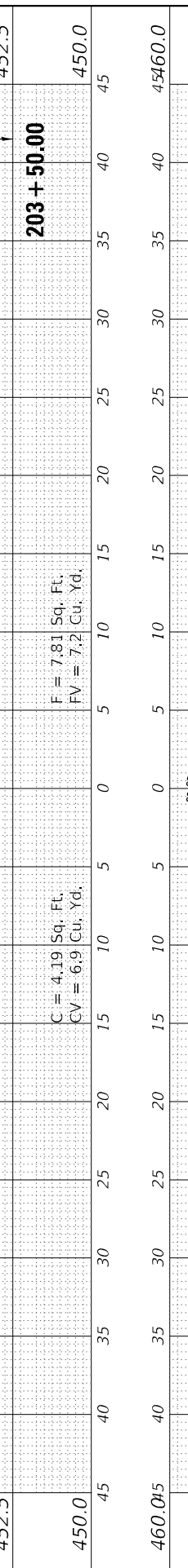
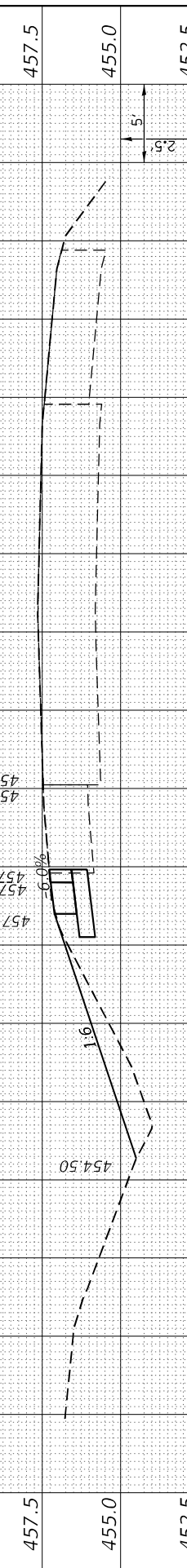
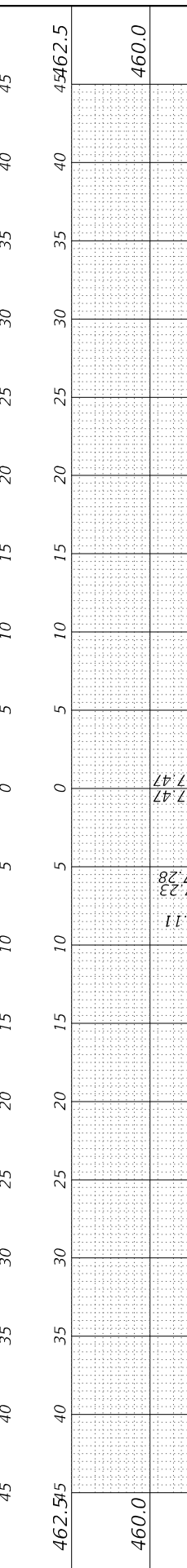
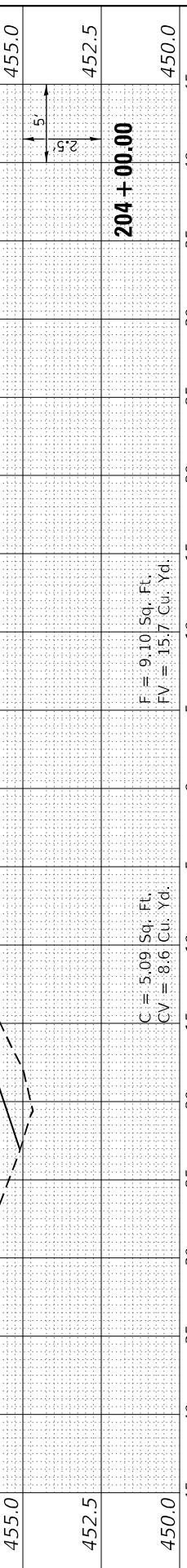
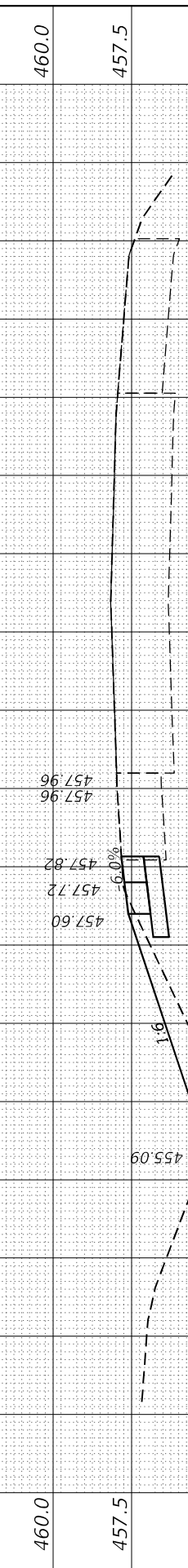
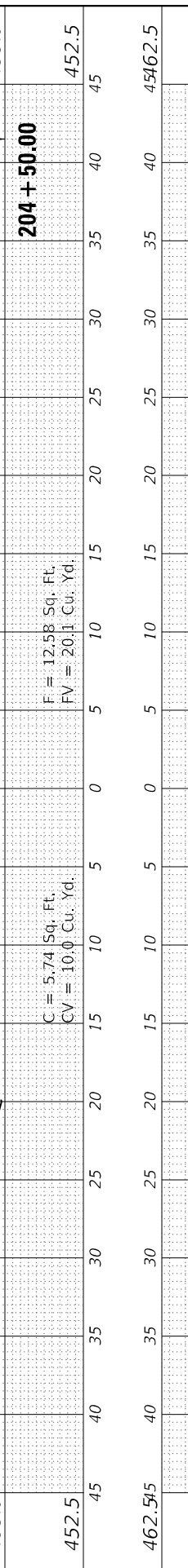
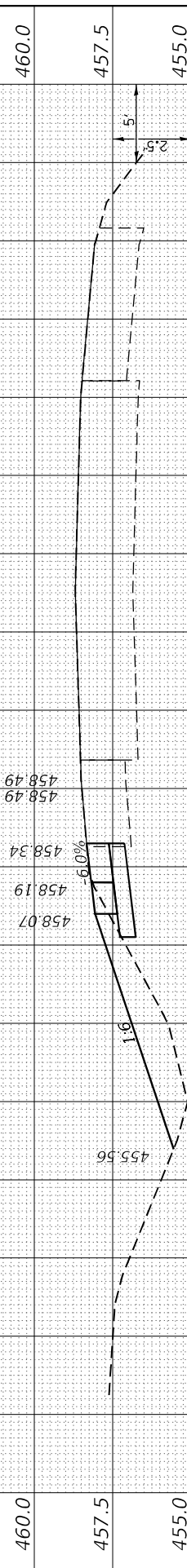
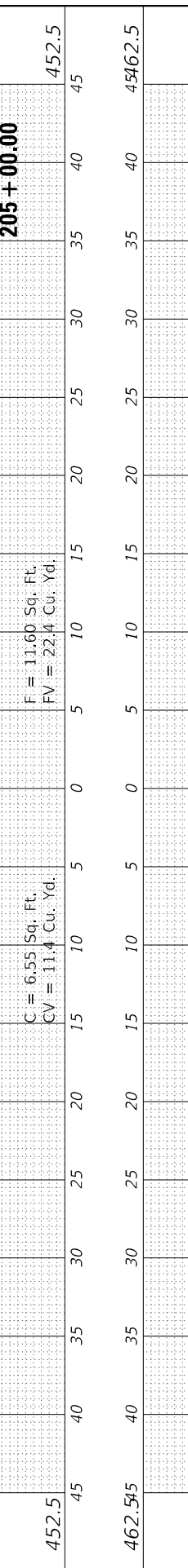
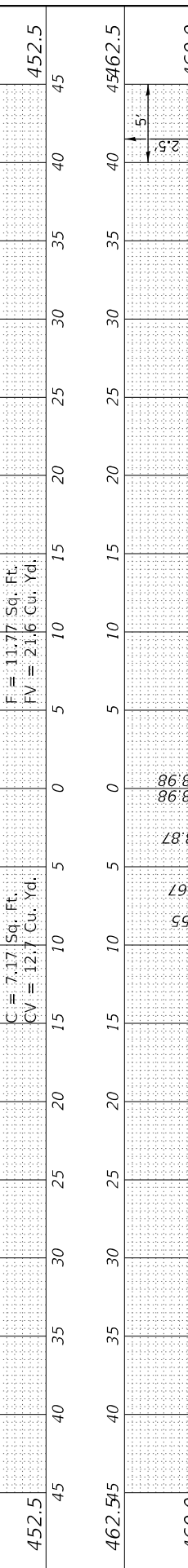
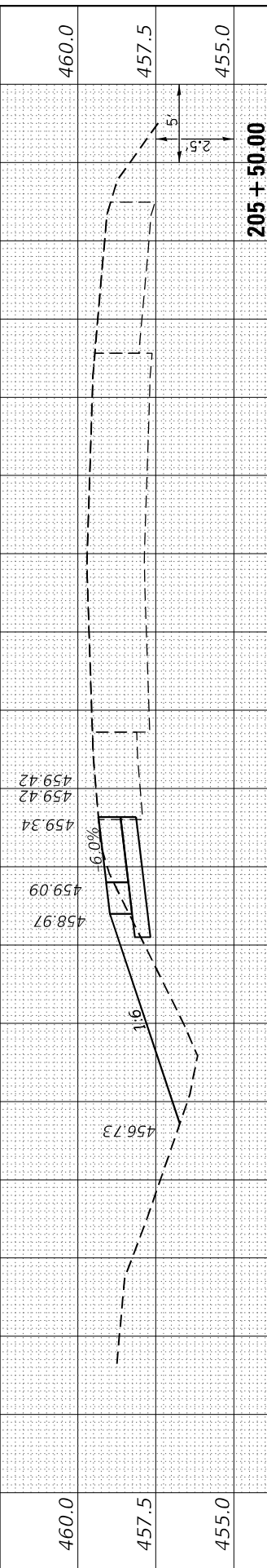
CROSS SECTIONS		
CROSS OVER 2A LICK CREEK ENTRANCE RAMP		
SCALE: AS NOTED	SHEET 1 OF 6 SHEETS	STA. 200+00.00 TO STA. 202+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	107
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE				
NOTE BOOK	PLOTTED						
AREAS CHECKED	TEMPLATE						
NO.	AREAS CHECKED						
10	15	20	25	30	35	40	45

ORIGINAL SURVEY	SURVEYED	BY	DATE				
NOTE BOOK	PLOTTED						
AREAS CHECKED	TEMPLATE						
NO.	AREAS CHECKED						
10	15	20	25	30	35	40	45

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 PROJECT: ILLINOIS STATE HIGHWAY 134
 DRAWING: CROSS SECTIONS
 SHEET: 2 OF 6
 STA. 203+00.00 TO STA. 205+50.00



USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISIONS
	DRAWN - JASON A. HAAS	REVISIONS
PLOT SCALE = 120,0000' / ft.	CHECKED - THERESA GOETZ	REVISIONS
PLOT DATE = 3/30/2023	DATE - 4/13/2022	REVISIONS

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 2A LICK CREEK ENTRANCE RAMP**

SCALE: AS NOTED SHEET 2 OF 6 SHEETS STA. 203+00.00 TO STA. 205+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	108
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT			JOHNSON/UNION	

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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USER NAME = bctimmerrmann
 PLOT SCALE = 120,0000' / ft.
 PLOT DATE = 3/30/2023

DESIGNED - JASON A. HAAS
 DRAWN - JASON A. HAAS
 CHECKED - THERESA GOETZ
 DATE - 4/13/2022

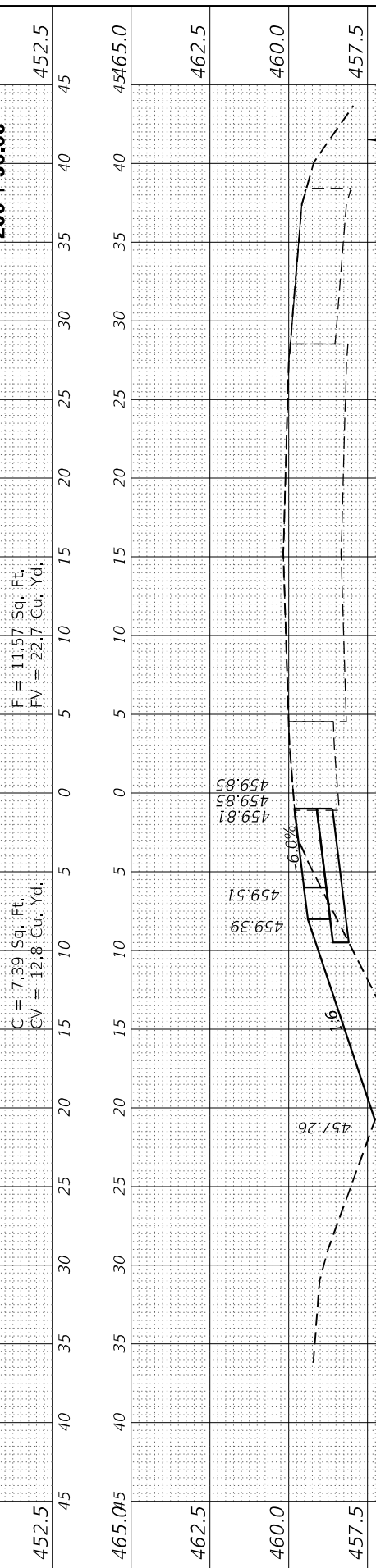
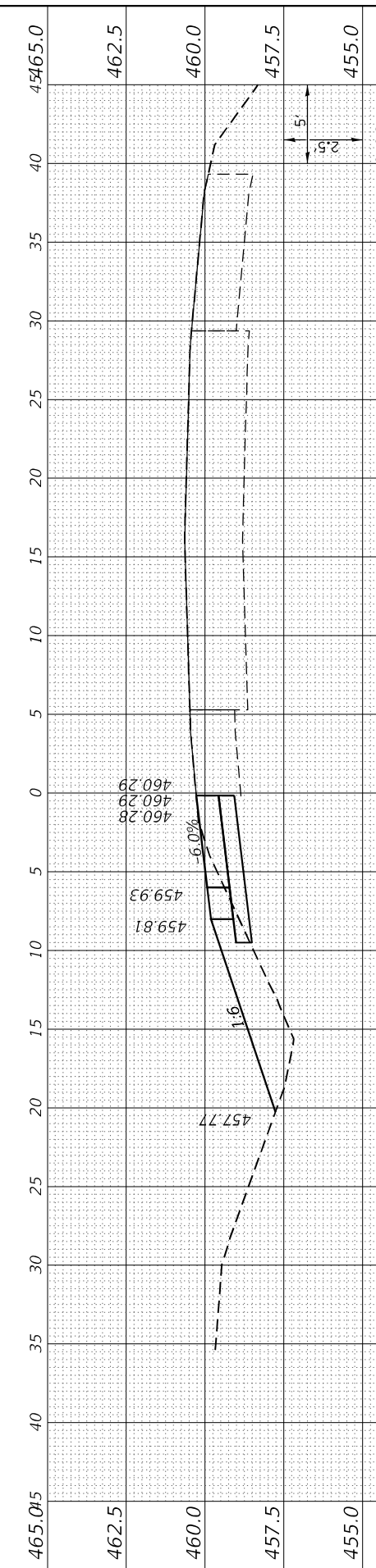
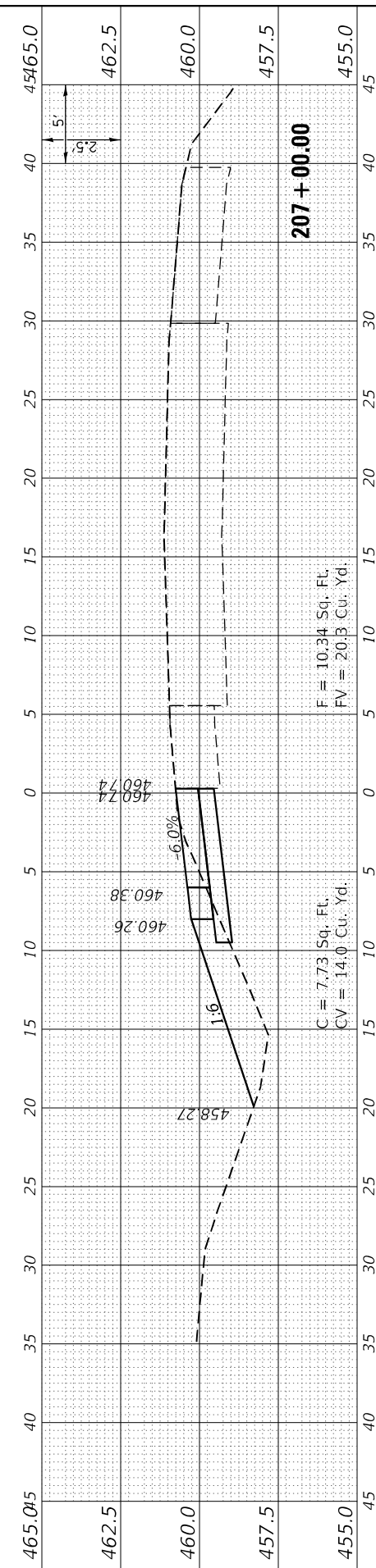
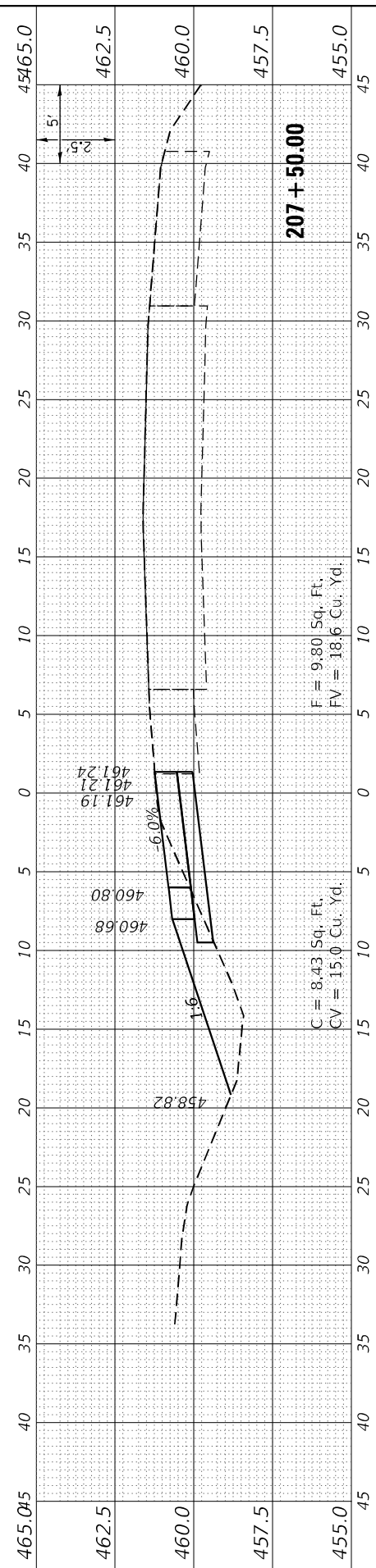
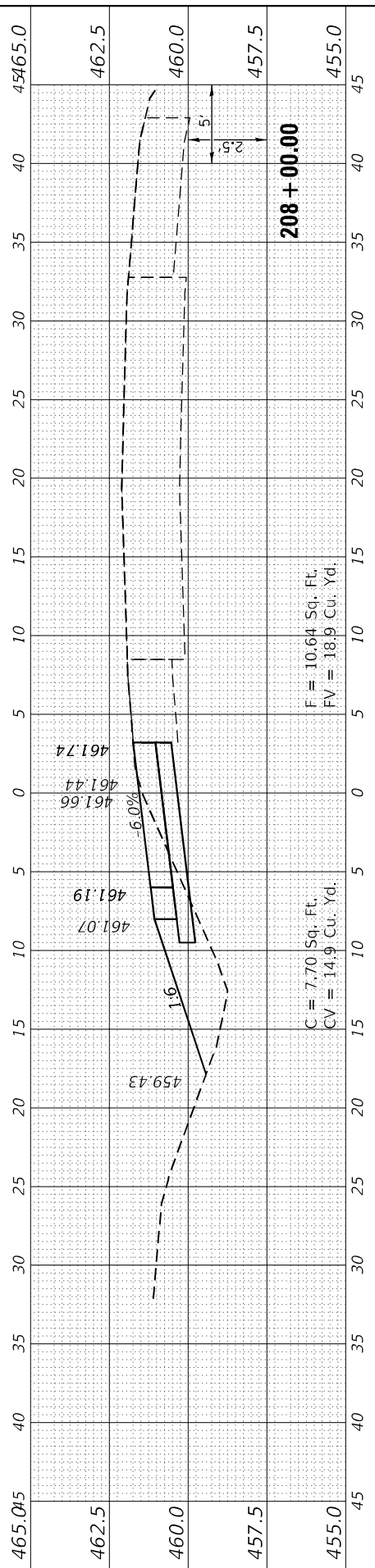
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 CROSS OVER 2A LICK CREEK ENTRANCE RAMP

SCALE: AS NOTED SHEET 3 OF 6 SHEETS STA. 206+00.00 TO STA. 208+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3	ILLINOIS	132	109
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
PLOT DATE =	3/30/2023

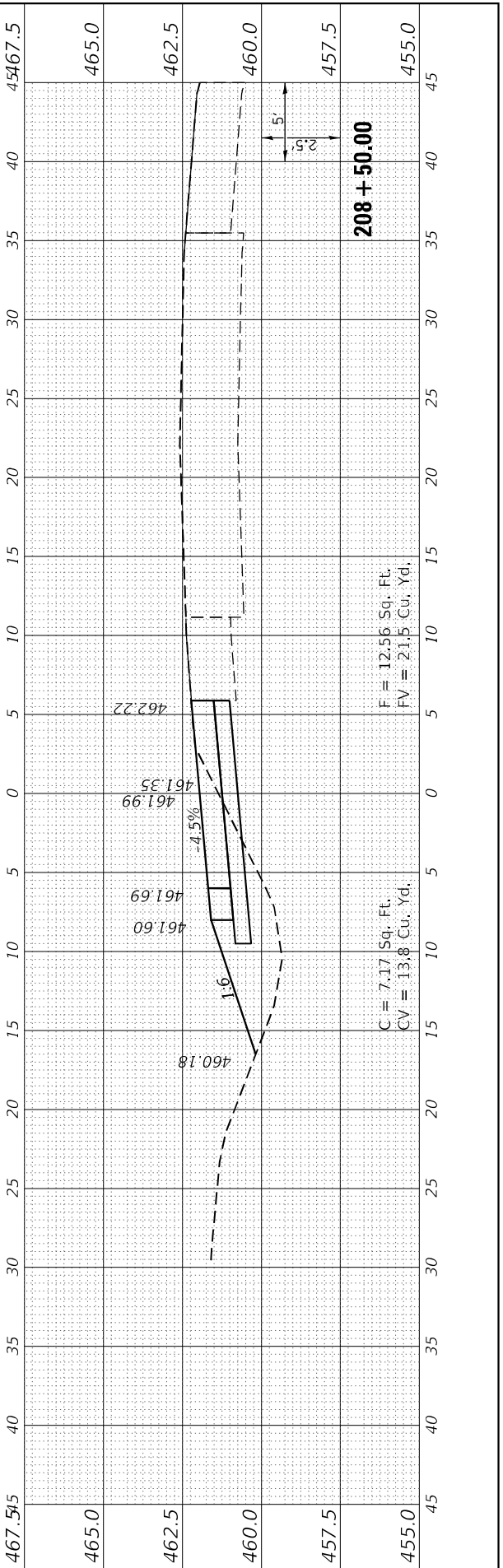
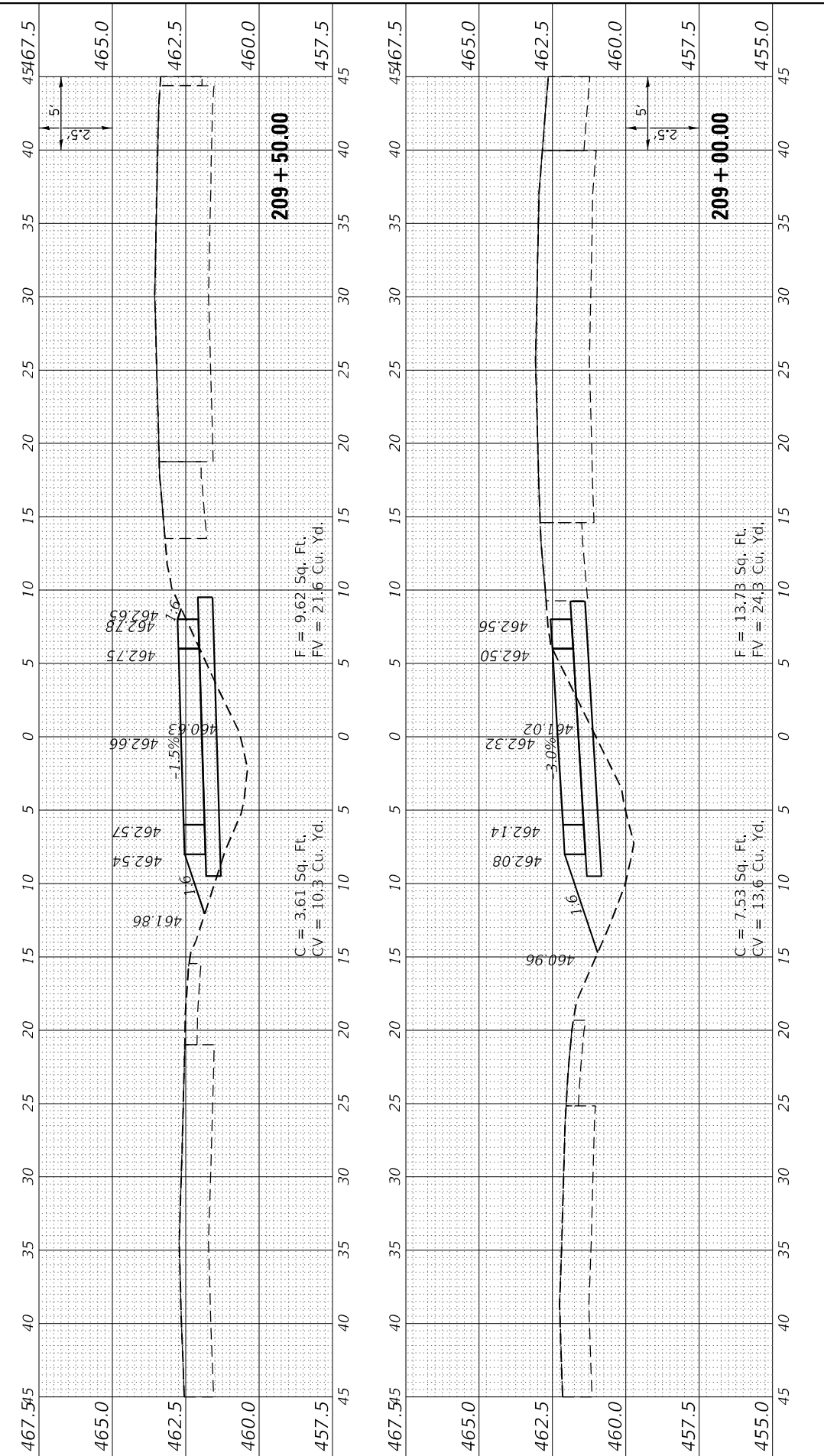
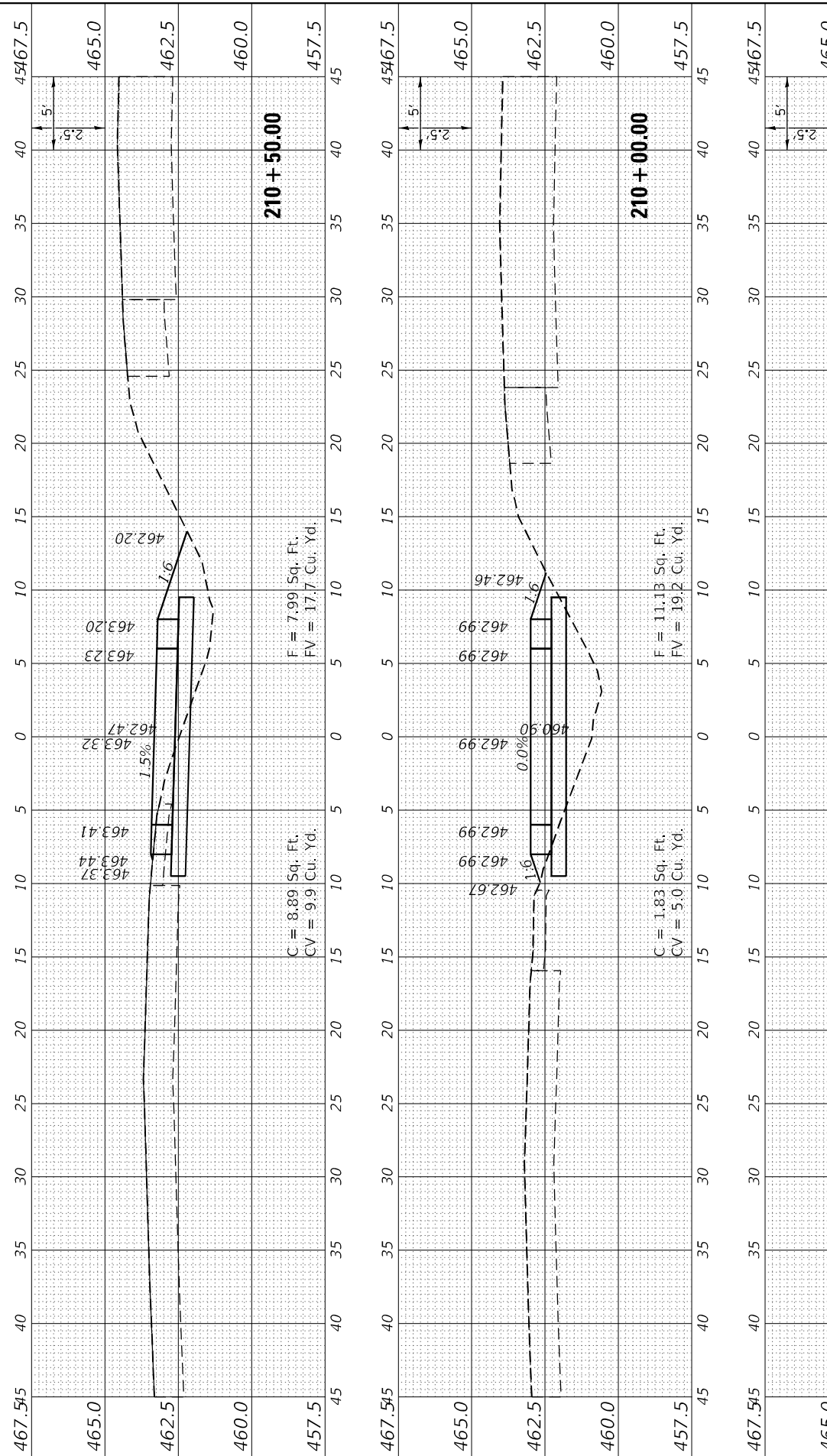
REVISIONS	REVISIONS
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
CHECKED -	THERESA GOETZ
DATE -	4/13/2022

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 CROSS OVER 2A LICK CREEK ENTRANCE RAMP

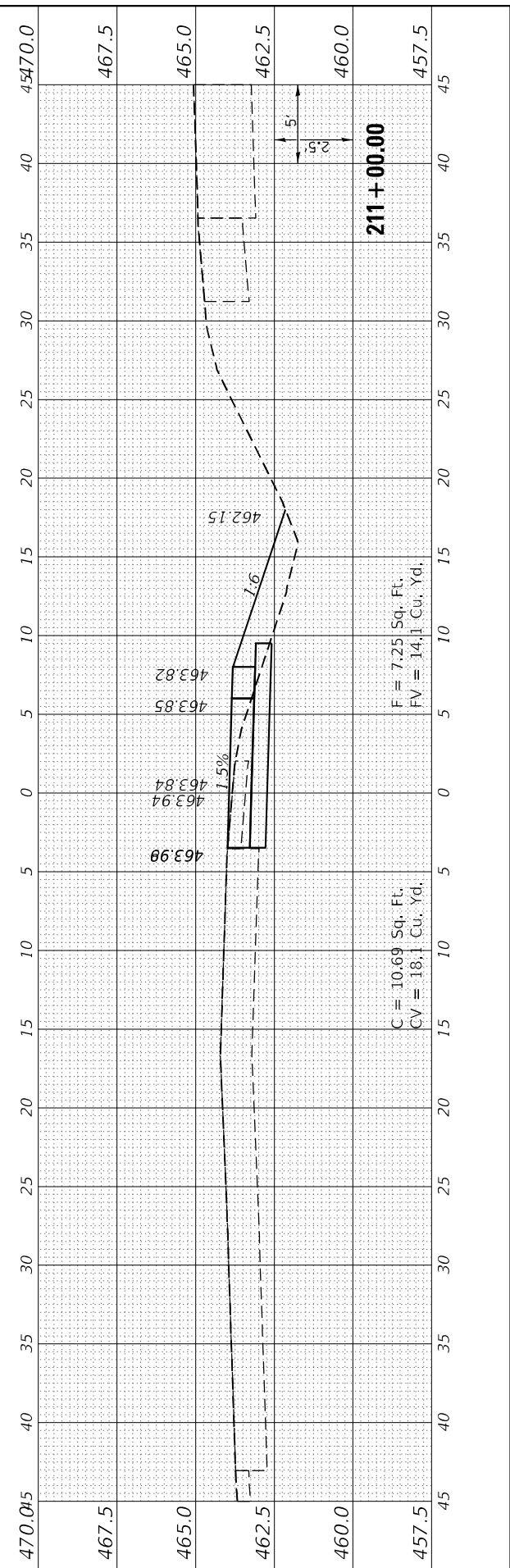
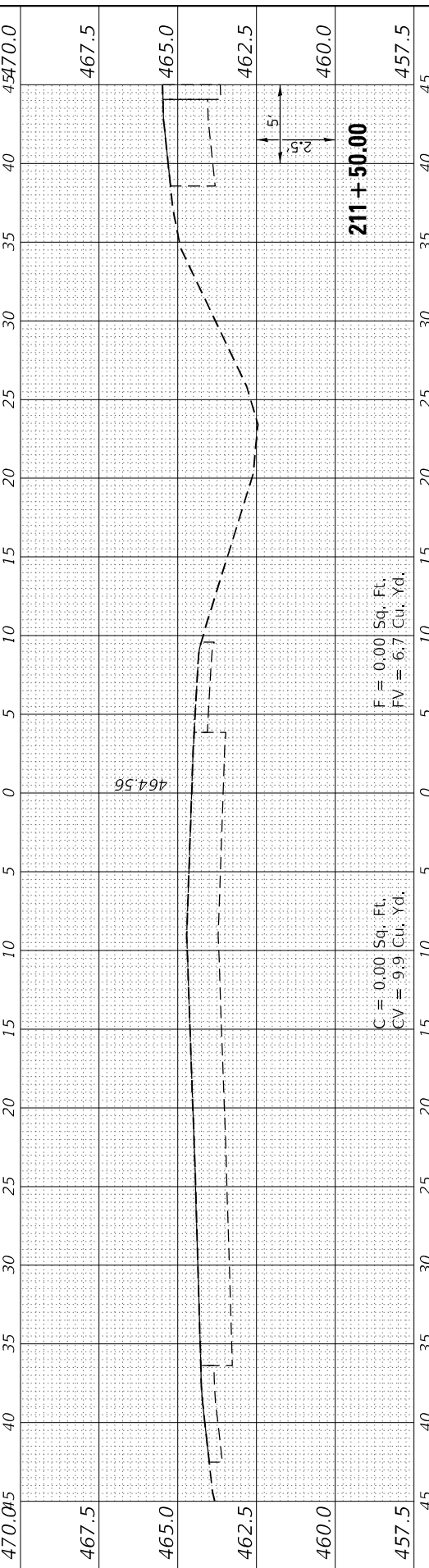
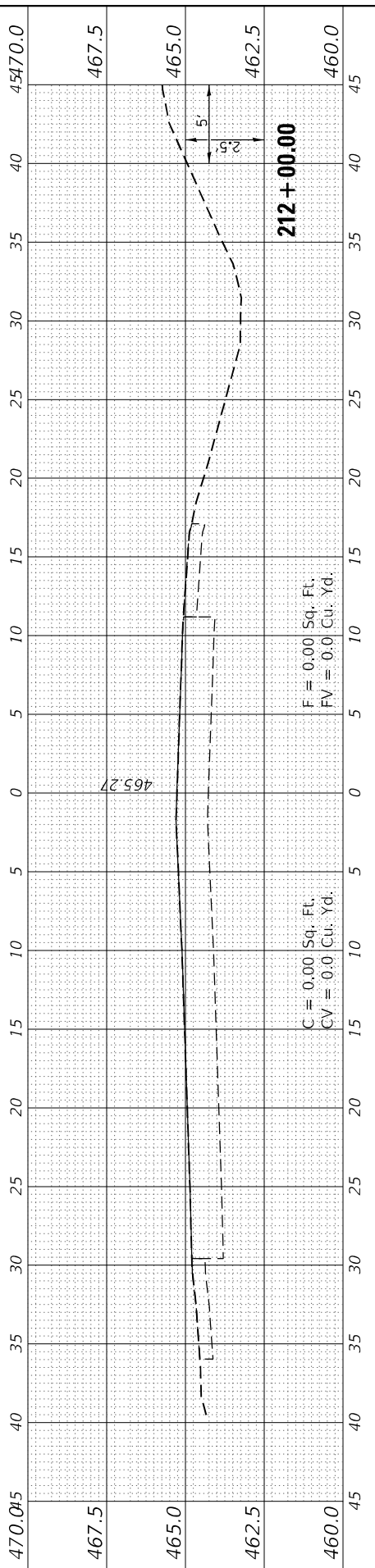
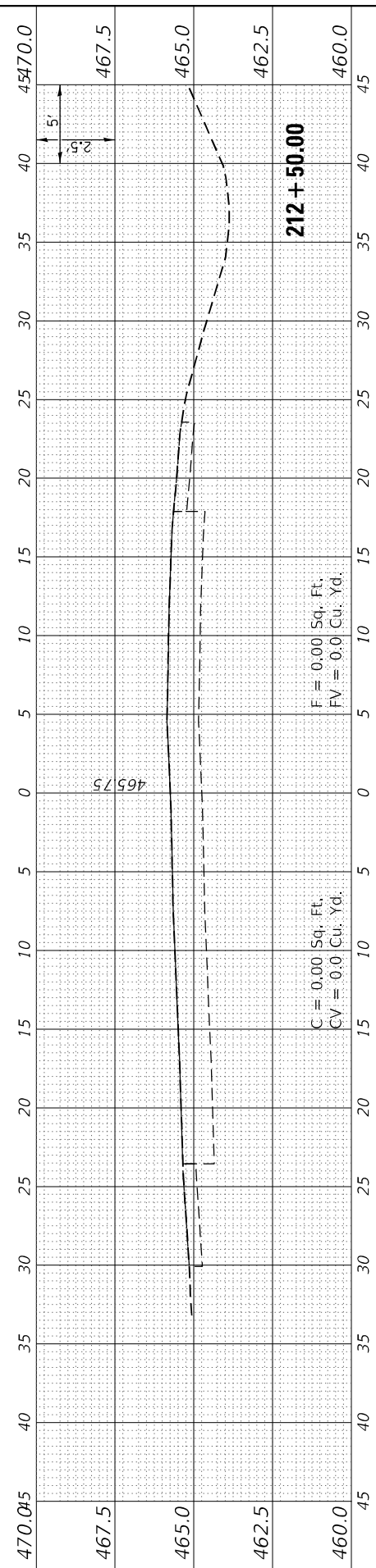
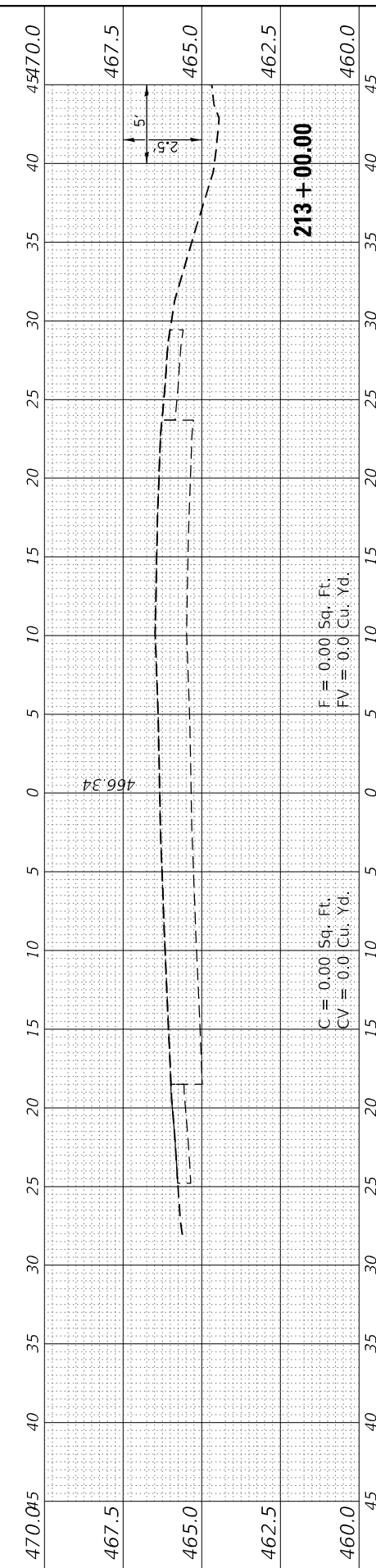
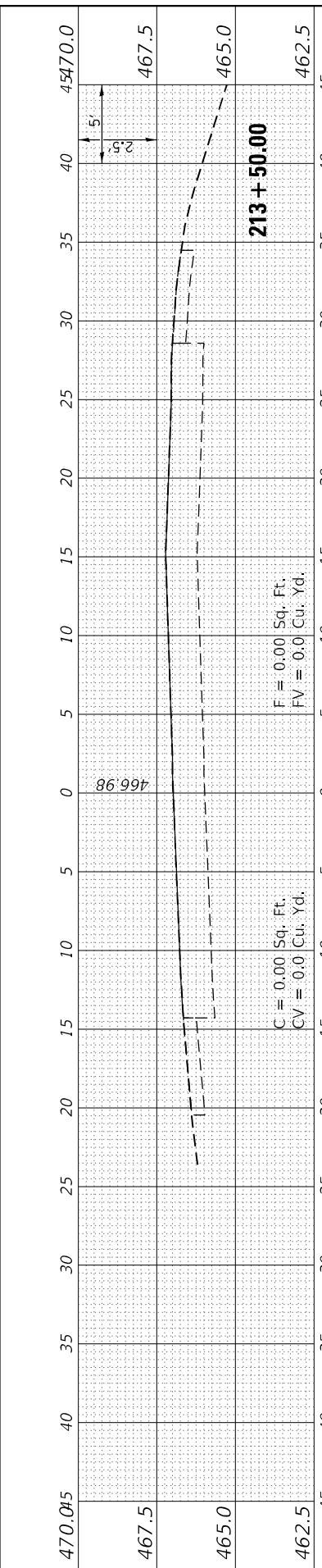
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	110
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



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

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



USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISIONS
	DRAWN - JASON A. HAAS	REVISIONS
PLOT SCALE = 1/20,000" / ft.	CHECKED - THERESA GOETZ	REVISIONS
PLOT DATE = 3/30/2023	DATE - 4/13/2022	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 CROSS OVER 2A LICK CREEK ENTRANCE RAMP

SCALE: AS NOTED SHEET 5 OF 6 SHEETS STA. 211+00.00 TO STA. 213+50.00

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1-1,44-1)RS-3	COUNTY	TOTAL SHEETS 132	SHEET NO. 111
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78599	

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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USER NAME =	bctimmermann
PLOT SCALE =	120,0000 ' / ft.
PLOT DATE =	3/30/2023

DESIGNED -	JASON A. HAAS	REVISED -	
DRAWN -	JASON A. HAAS	REVISED -	
CHECKED -	THERESA GOETZ	REVISED -	
DATE -	4/13/2022	REVISED -	

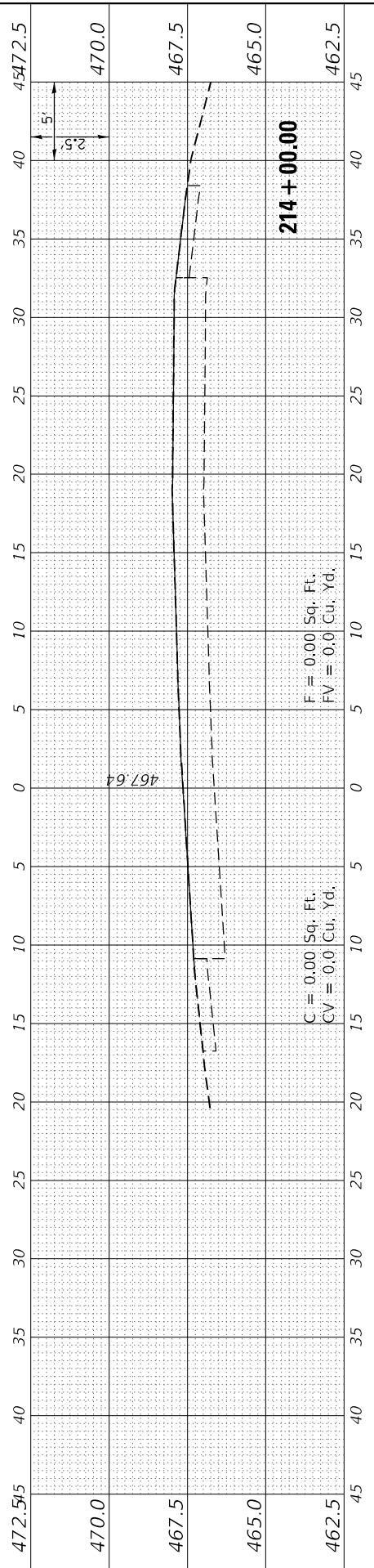
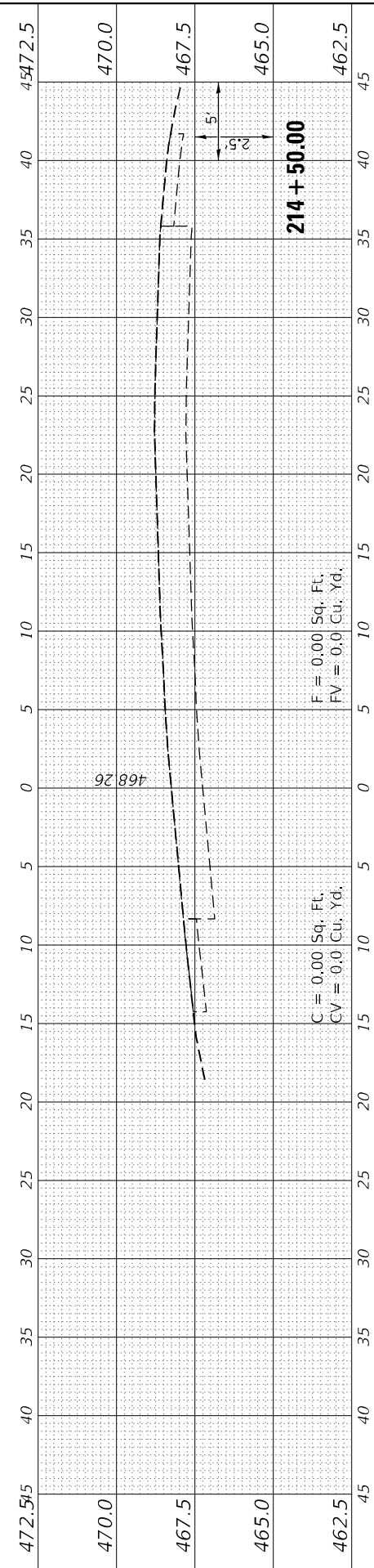
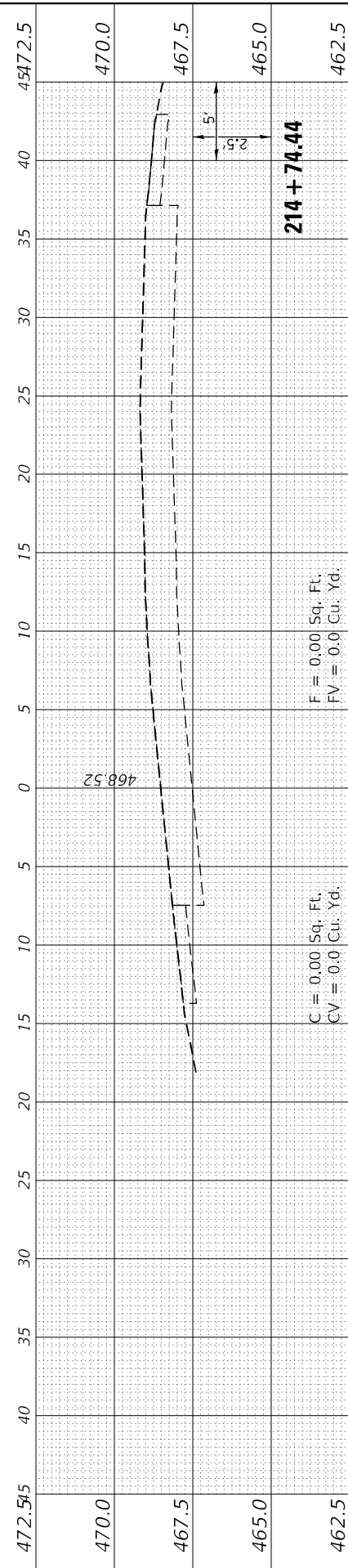
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
CROSS OVER 2A LICK CREEK ENTRANCE RAMP**

SCALE: AS NOTED SHEET 6 OF 6 SHEETS STA. 214+00.00 TO STA. 214+74.44

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	112
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

JOHNSON/UNION



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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
CHECKED -	THERESA GOETZ
DATE -	4/13/2022
PLOT SCALE =	120,0000' / ft.
PLOT DATE =	3/30/2023

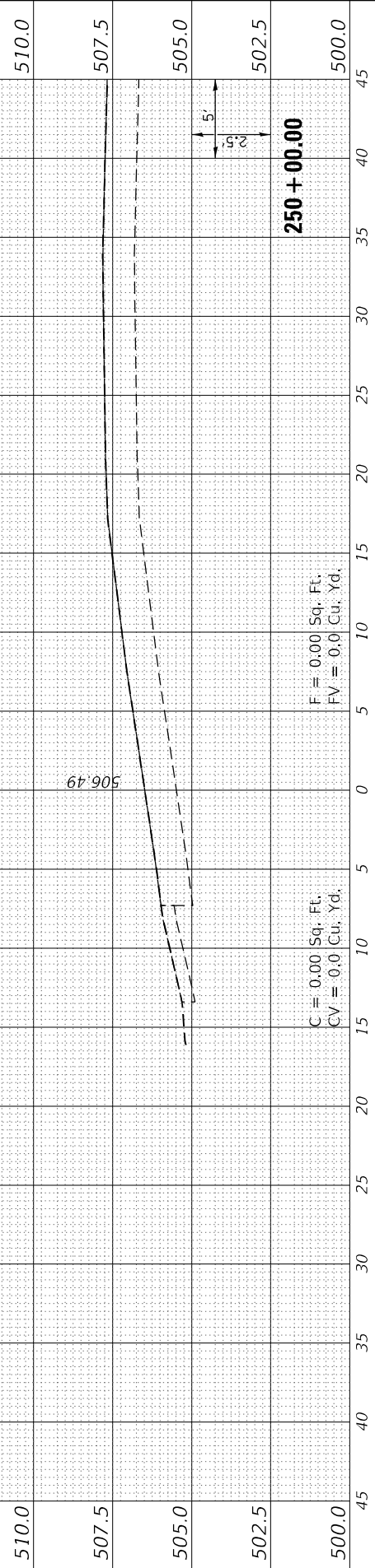
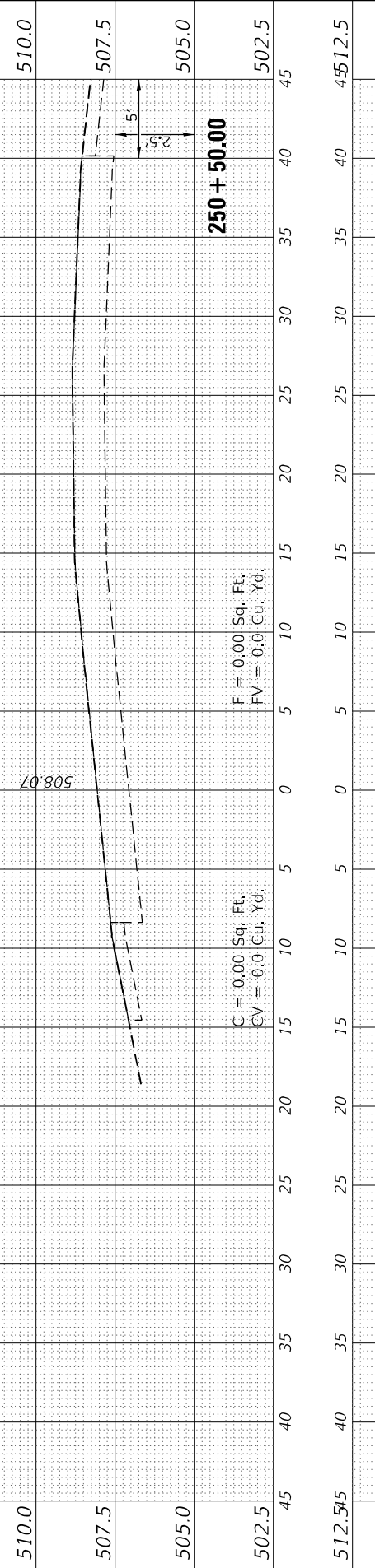
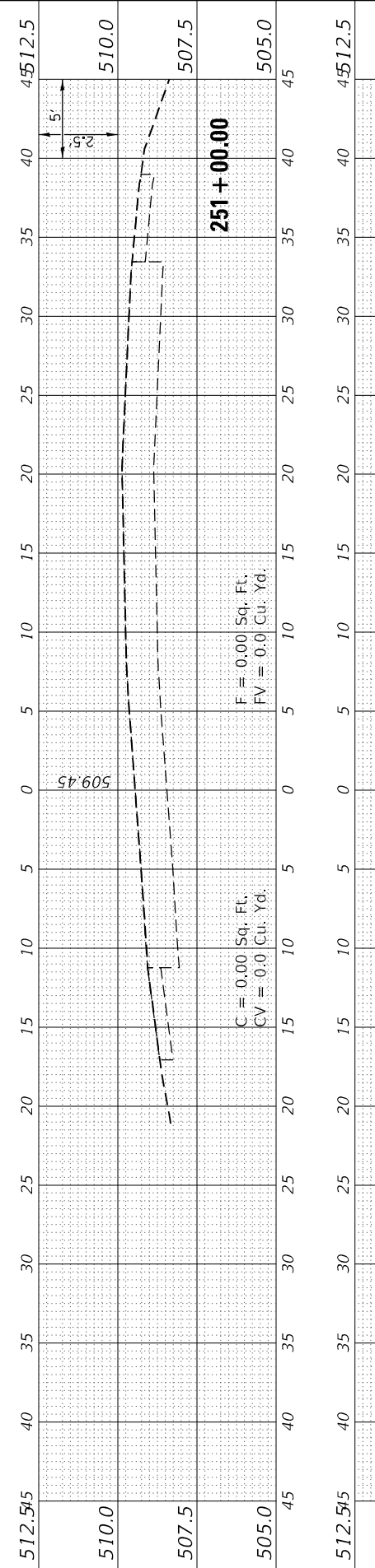
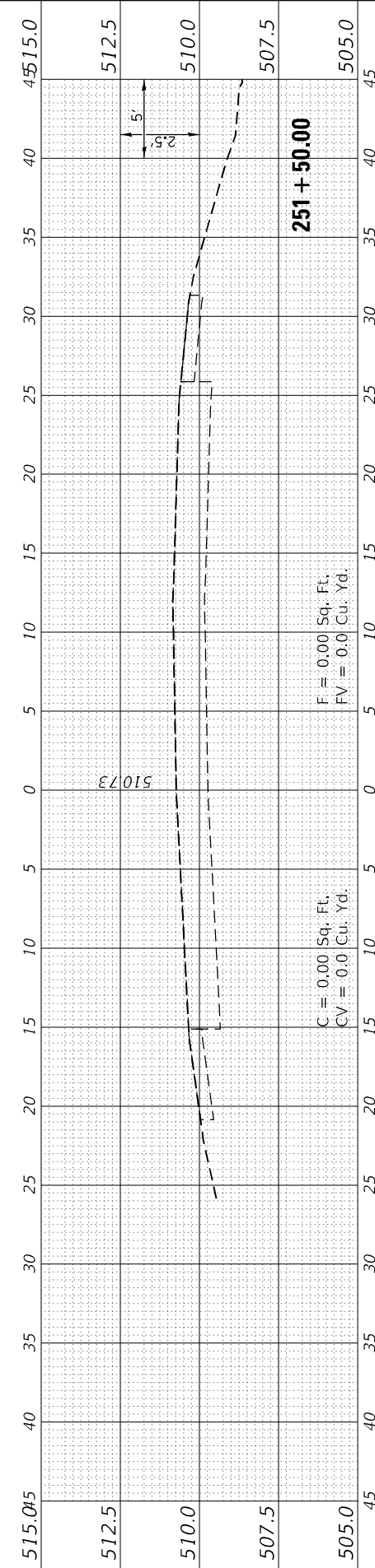
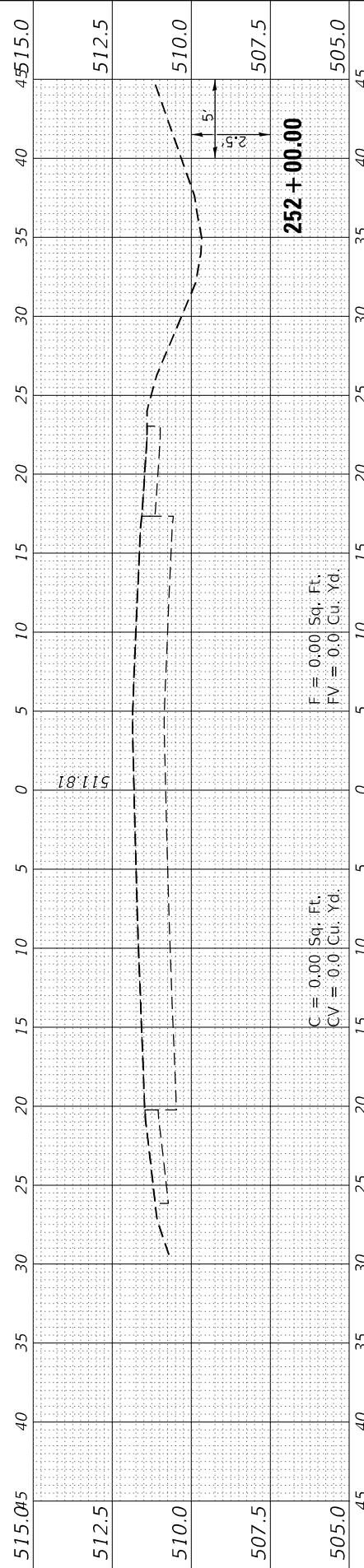
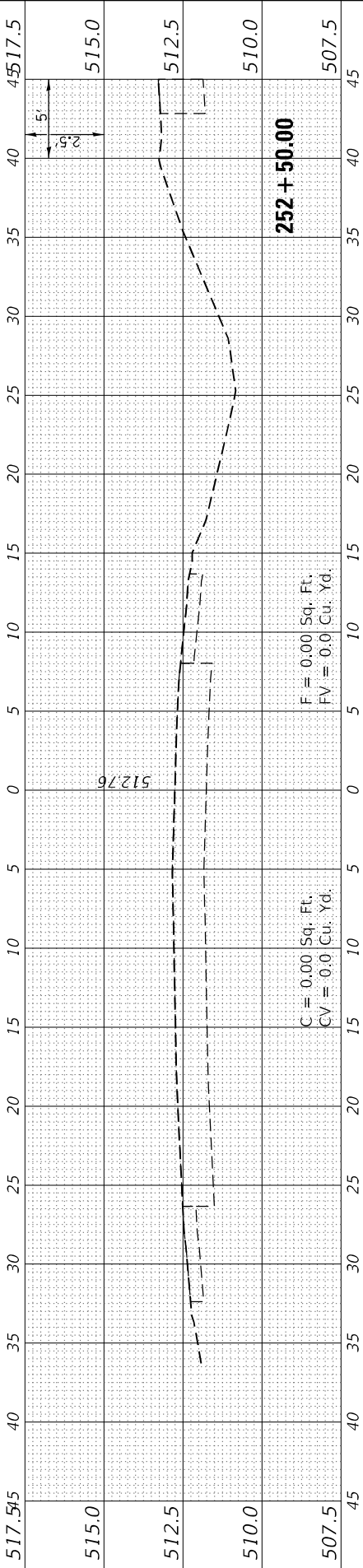
DESIGNED -	JASON A. HAAS	REVISED -	
DRAWN -	JASON A. HAAS	REVISED -	
CHECKED -	THERESA GOETZ	REVISED -	
DATE -	4/13/2022	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: AS NOTED SHEET 1 OF 3 SHEETS STA. 250+00.00 TO STA. 252+50.00

**CROSS SECTIONS
CROSS OVER 2B LICK CREEK EXIT RAMP**

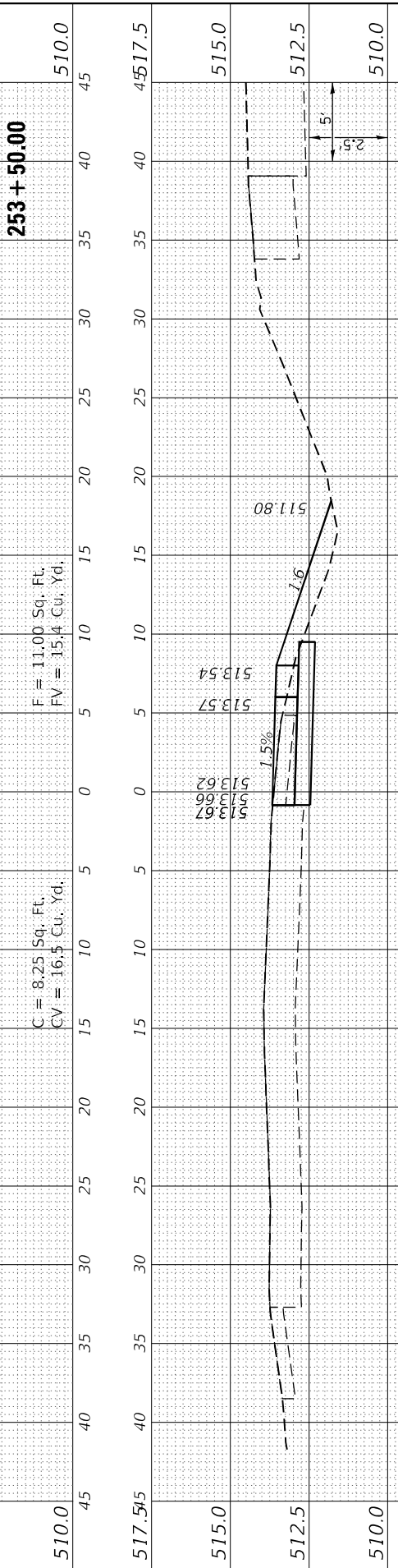
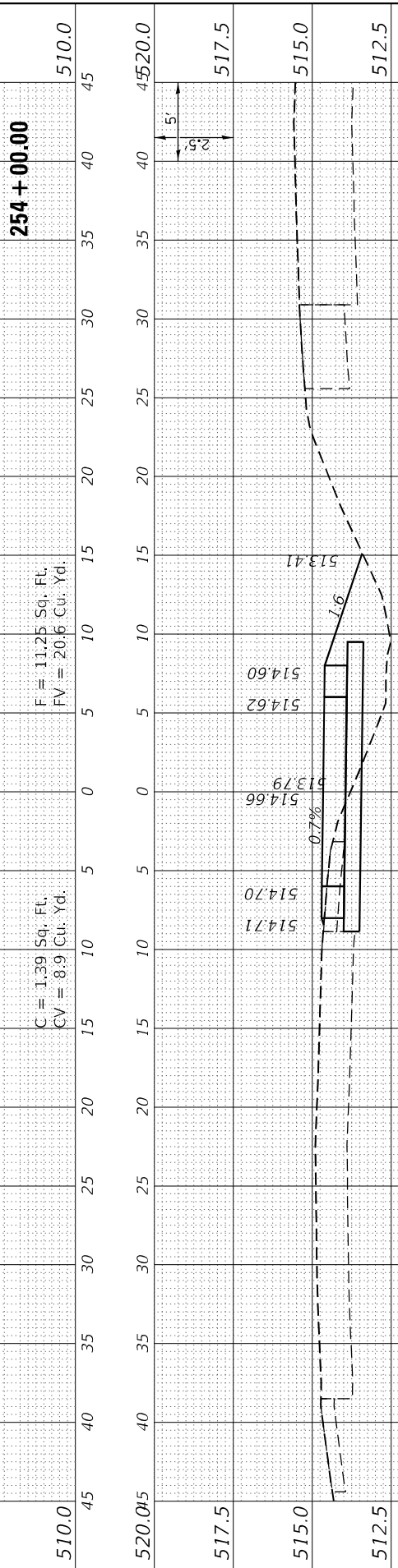
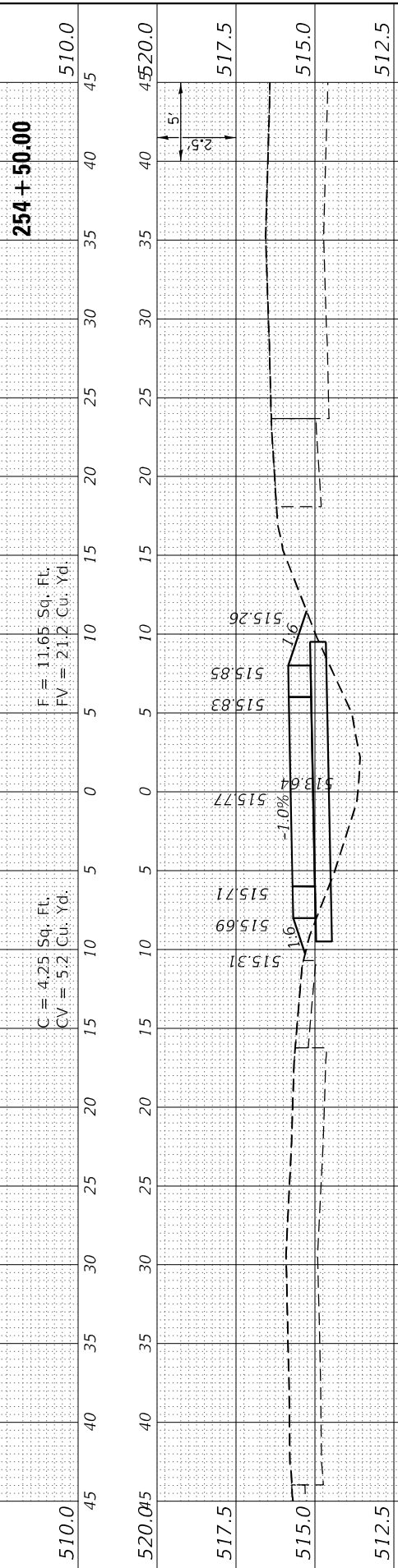
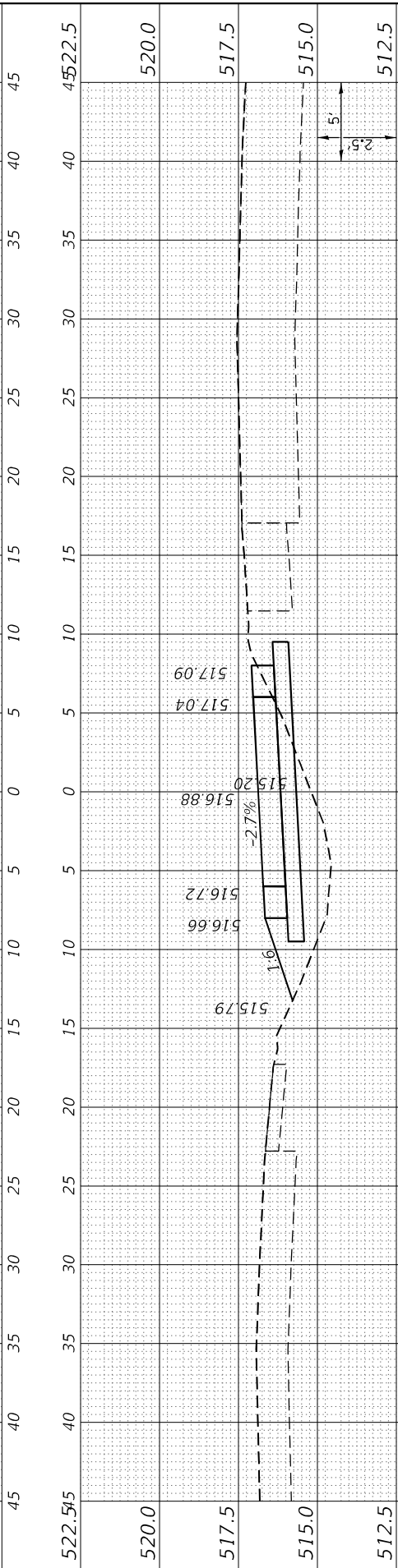
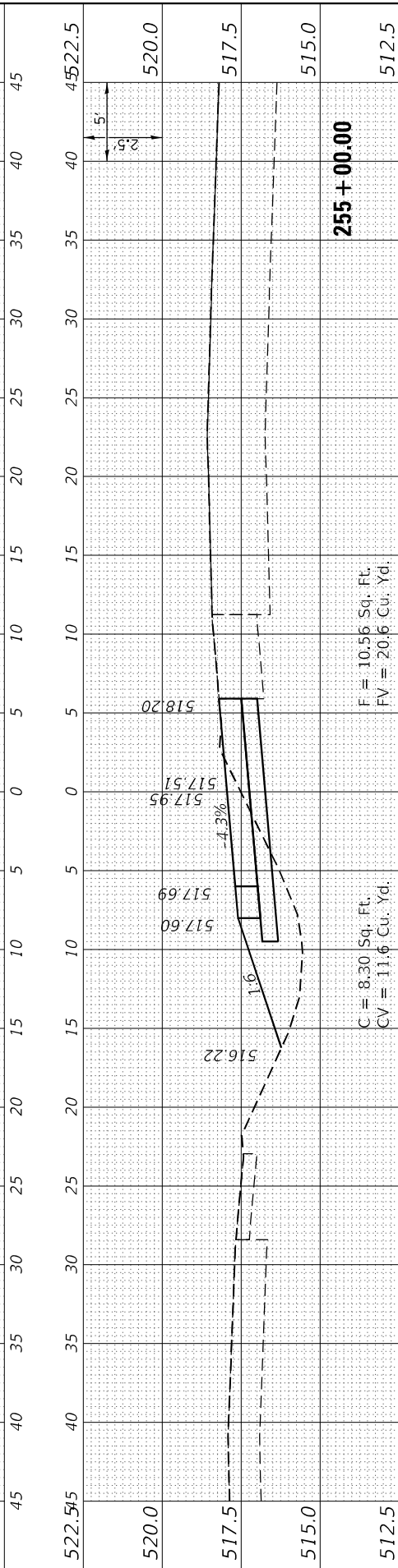
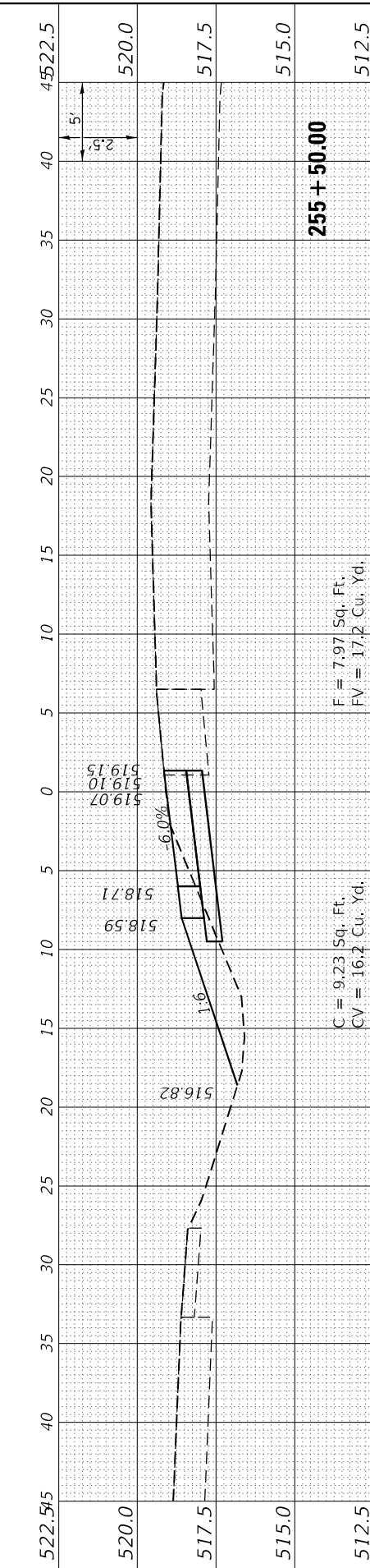
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	113
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



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

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

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USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 120,0000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE - 4/13/2022	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 CROSS OVER 2B LICK CREEK EXIT RAMP

SCALE: AS NOTED SHEET 2 OF 3 SHEETS STA. 253+00.00 TO STA. 255+50.00

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1,44-1)RS-3	COUNTY ILLINOIS	TOTAL SHEETS 132	SHEET NO. 114
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT JOHNSON/UNION	

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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
DATE -	4/13/2022

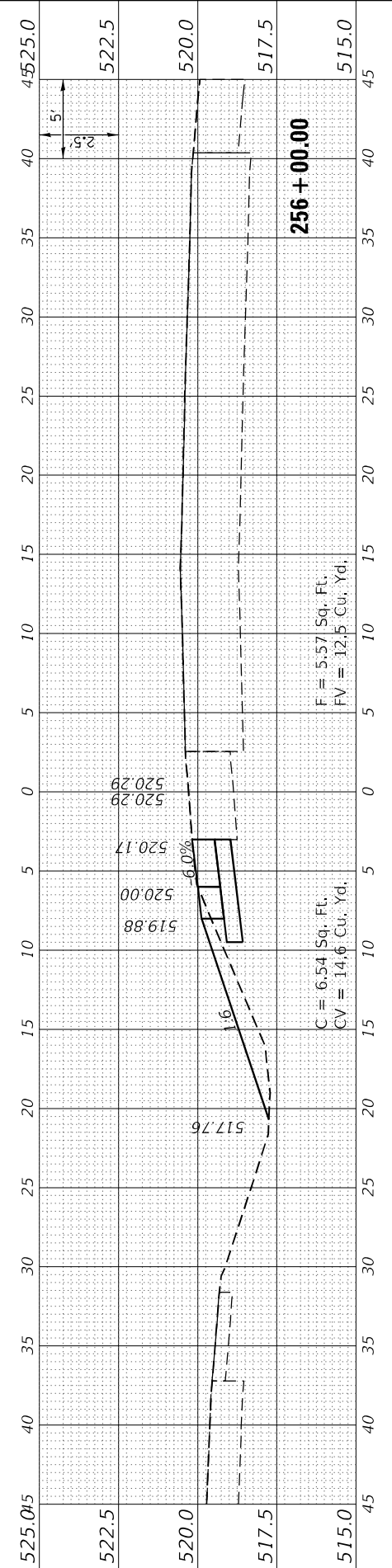
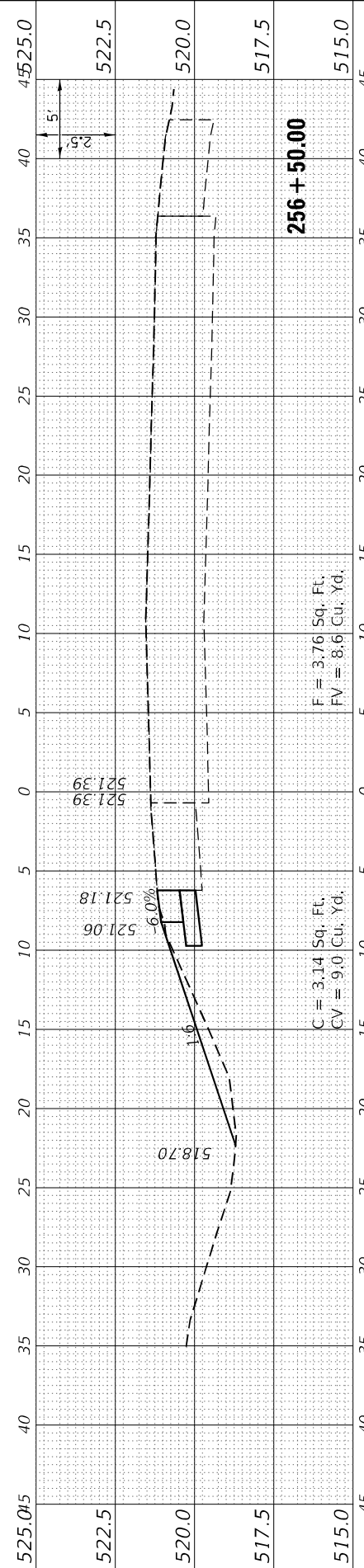
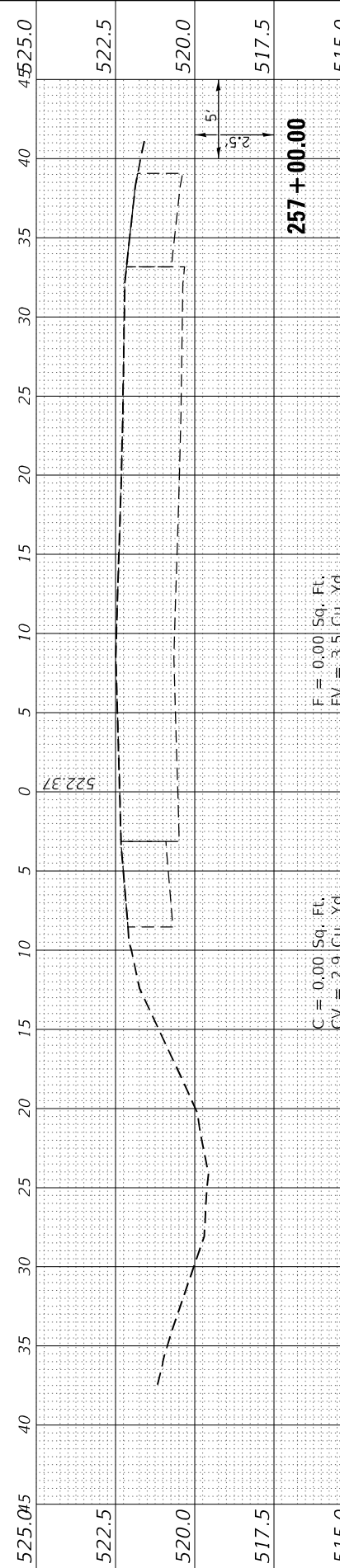
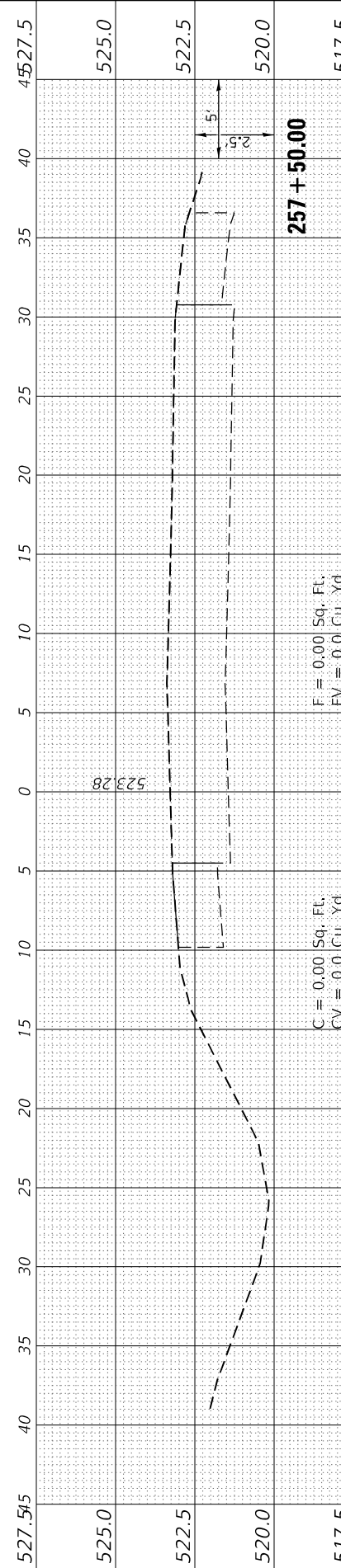
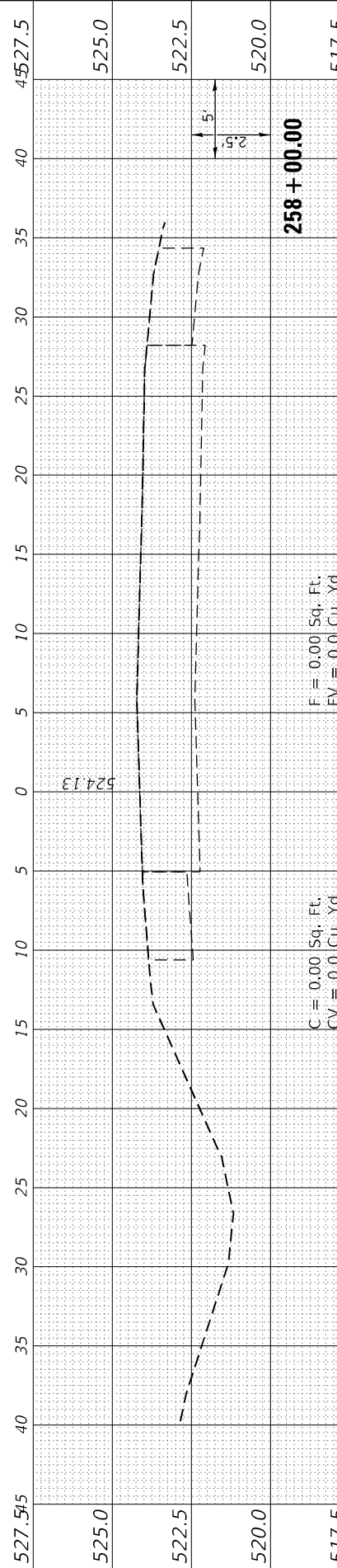
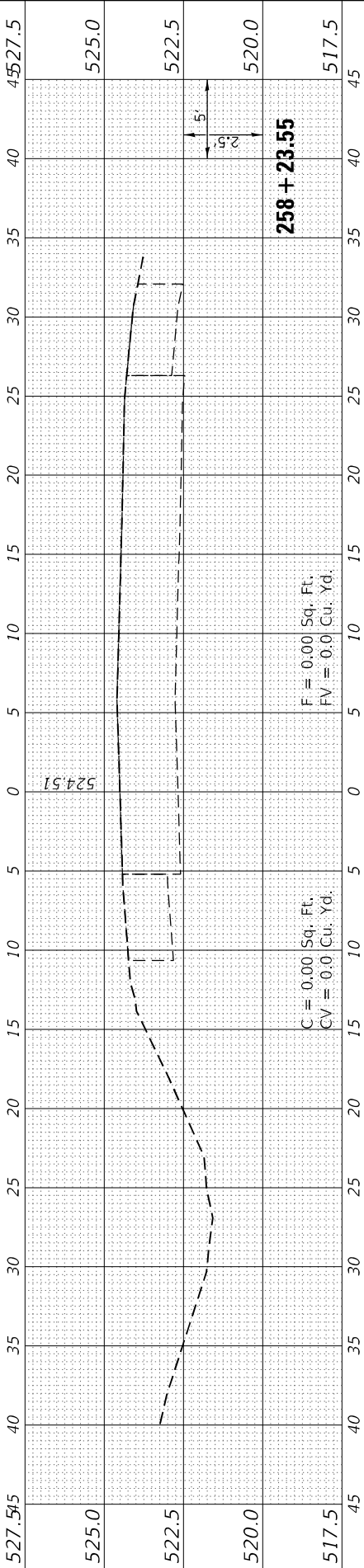
REVISIONS	NO.	DATE	DESCRIPTION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: AS NOTED SHEET 3 OF 3 SHEETS STA. 256+00.00 TO STA. 258+23.55

CROSS SECTIONS
 CROSS OVER 2B LICK CREEK EXIT RAMP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	115
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL XOVER_3A
 FILE NAME: D:\P100\lhorner@shifrin.com\HS_IDOT\Documents\2106100421061134\MS70\cbs\ph-2\CAD_Sheets\0978599-1\cshsht.dwg



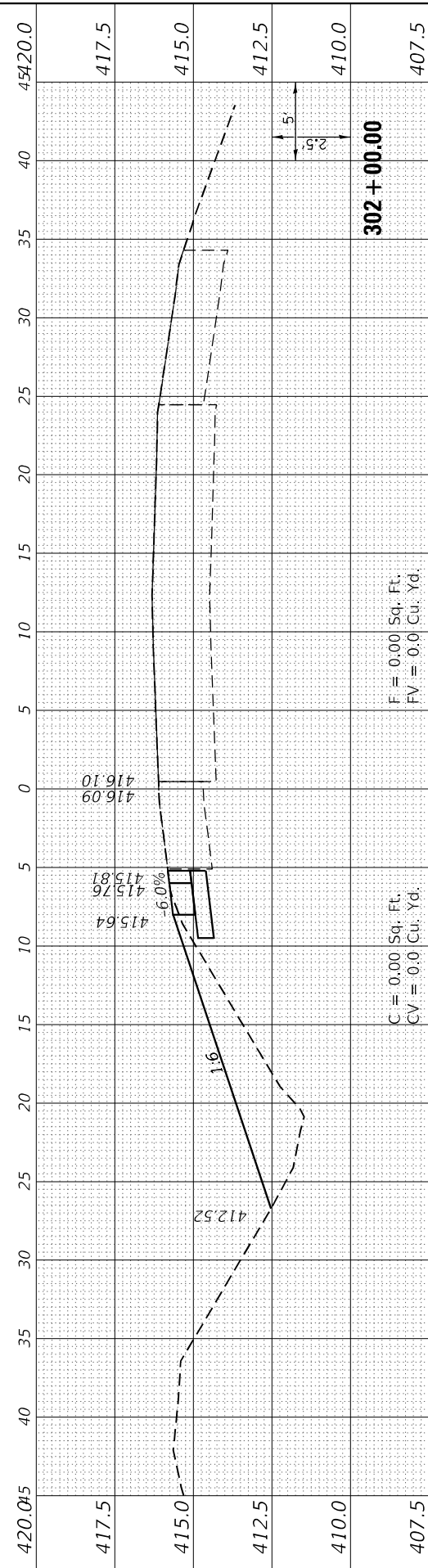
USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
PLOT DATE =	3/30/2023
DATE -	4/13/2022

REVISIED -	
REVISIED -	
REVISIED -	
REVISIED -	
REVISIED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS CROSS OVER 3A REST STOP ENTRANCE RAMP			
SCALE: AS NOTED	SHEET 1	OF 7 SHEETS	STA. 0+00.00 TO STA. 2+00.00

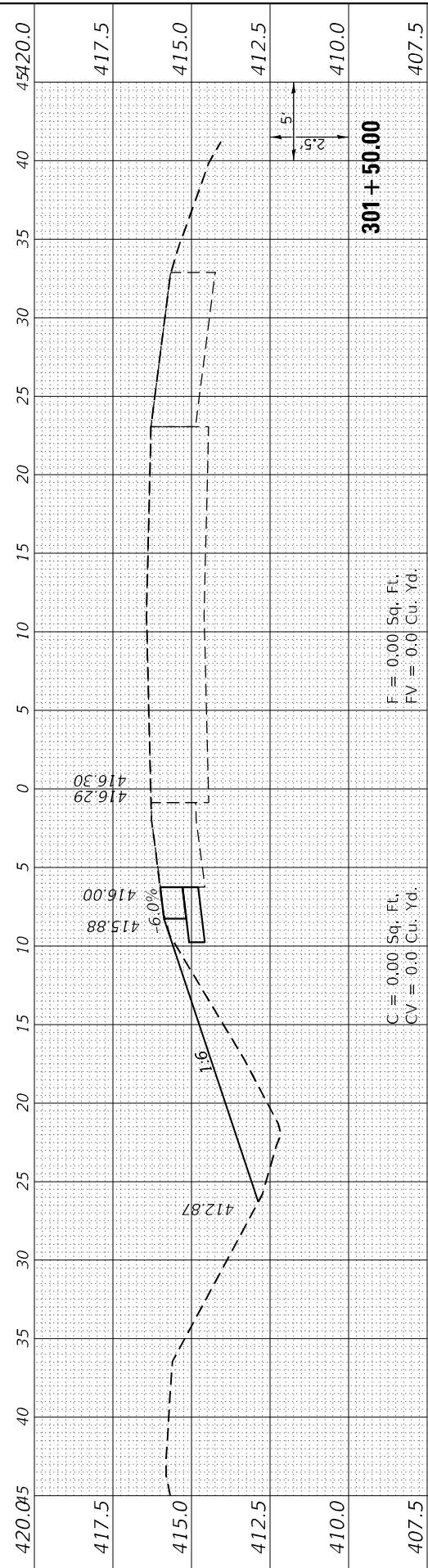
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	116
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



302 + 00.00

F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

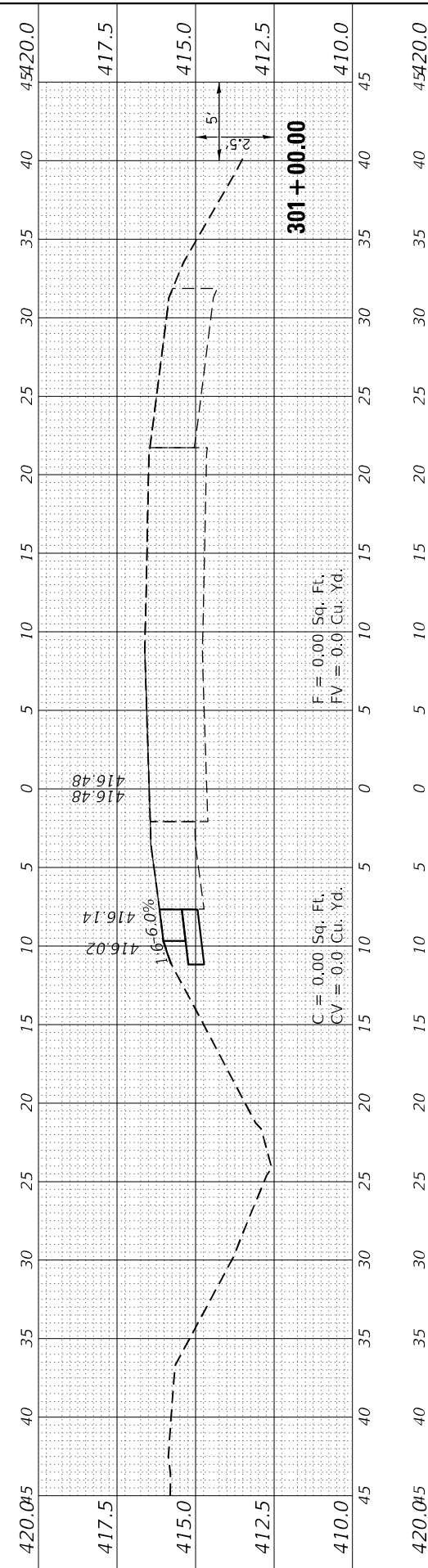
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 CV = 0.0 Cu. Yd.



301 + 50.00

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 FV = 0.0 Cu. Yd.

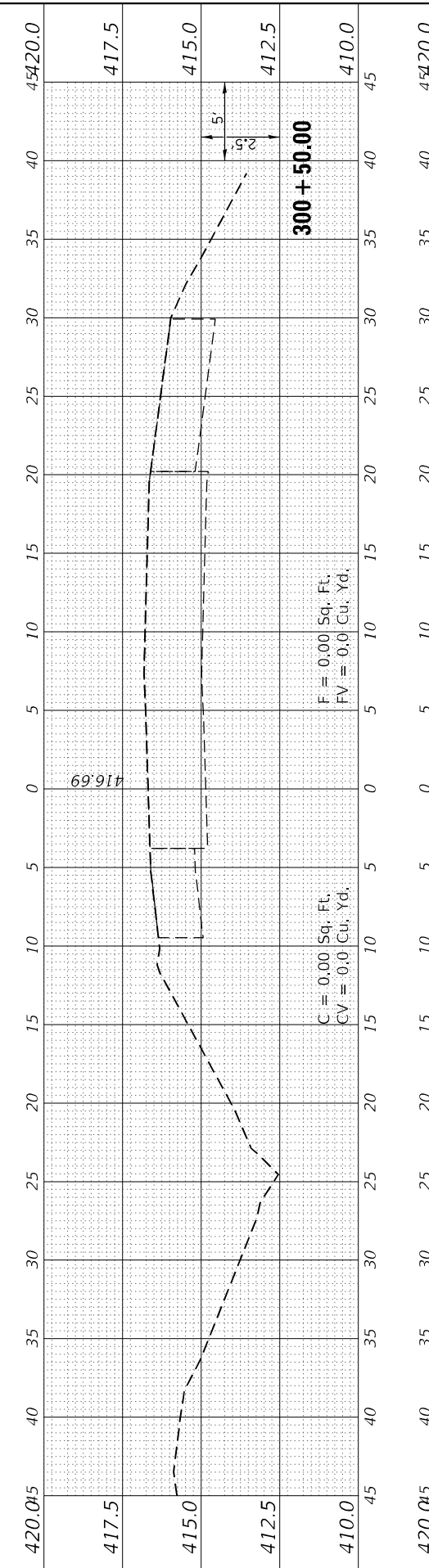
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301 + 00.00

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 FV = 0.0 Cu. Yd.

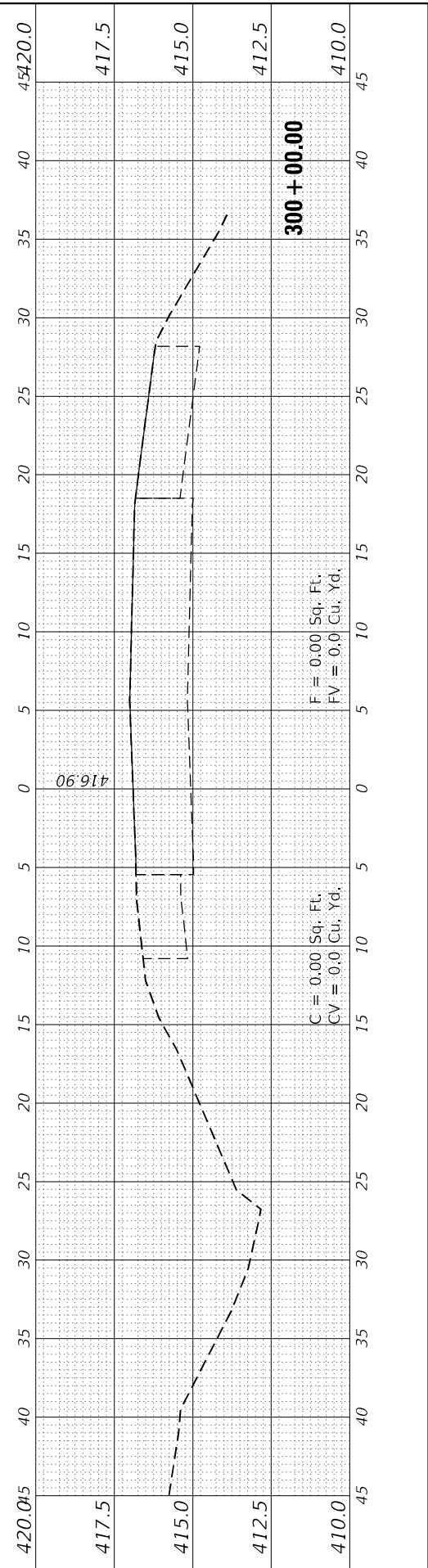
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 CV = 0.0 Cu. Yd.



300 + 50.00

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 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



300 + 00.00

F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.

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

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

MODEL XOVER 3A
FILE NAME: D:\WORK\420.045\420.045.dwg
USER: bctimmerrmann
DATE: 3/30/2023



USER NAME = bctimmerrmann
DESIGNED - JASON A. HAAS
DRAWN - JASON A. HAAS
CHECKED - THERESA GOETZ
DATE - 4/13/2022

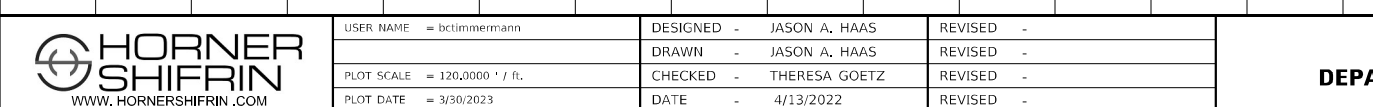
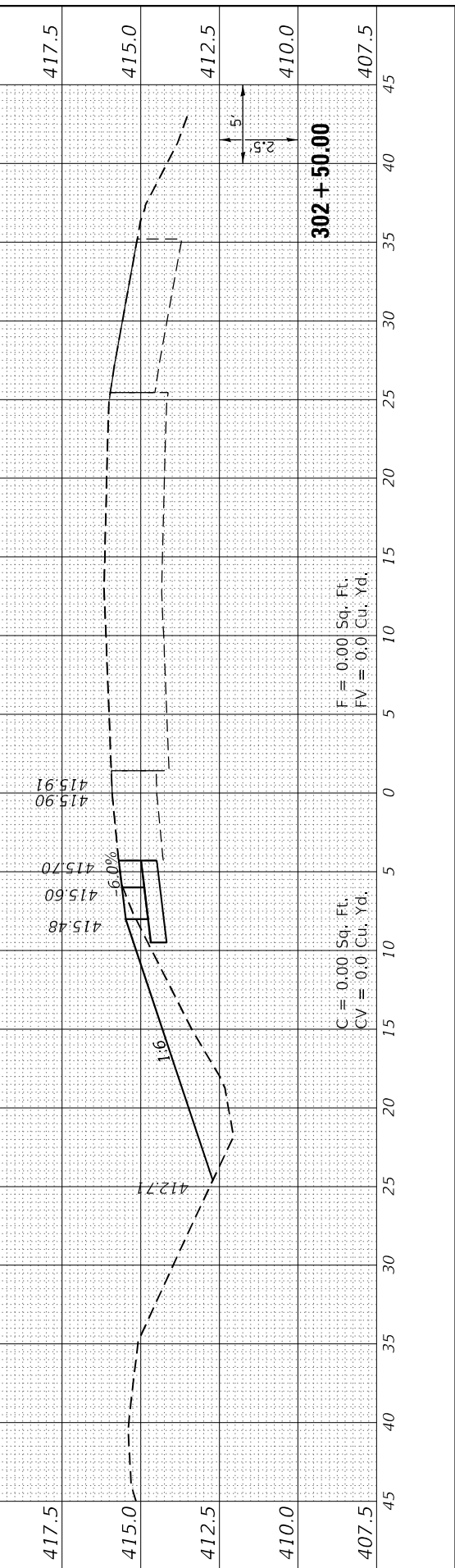
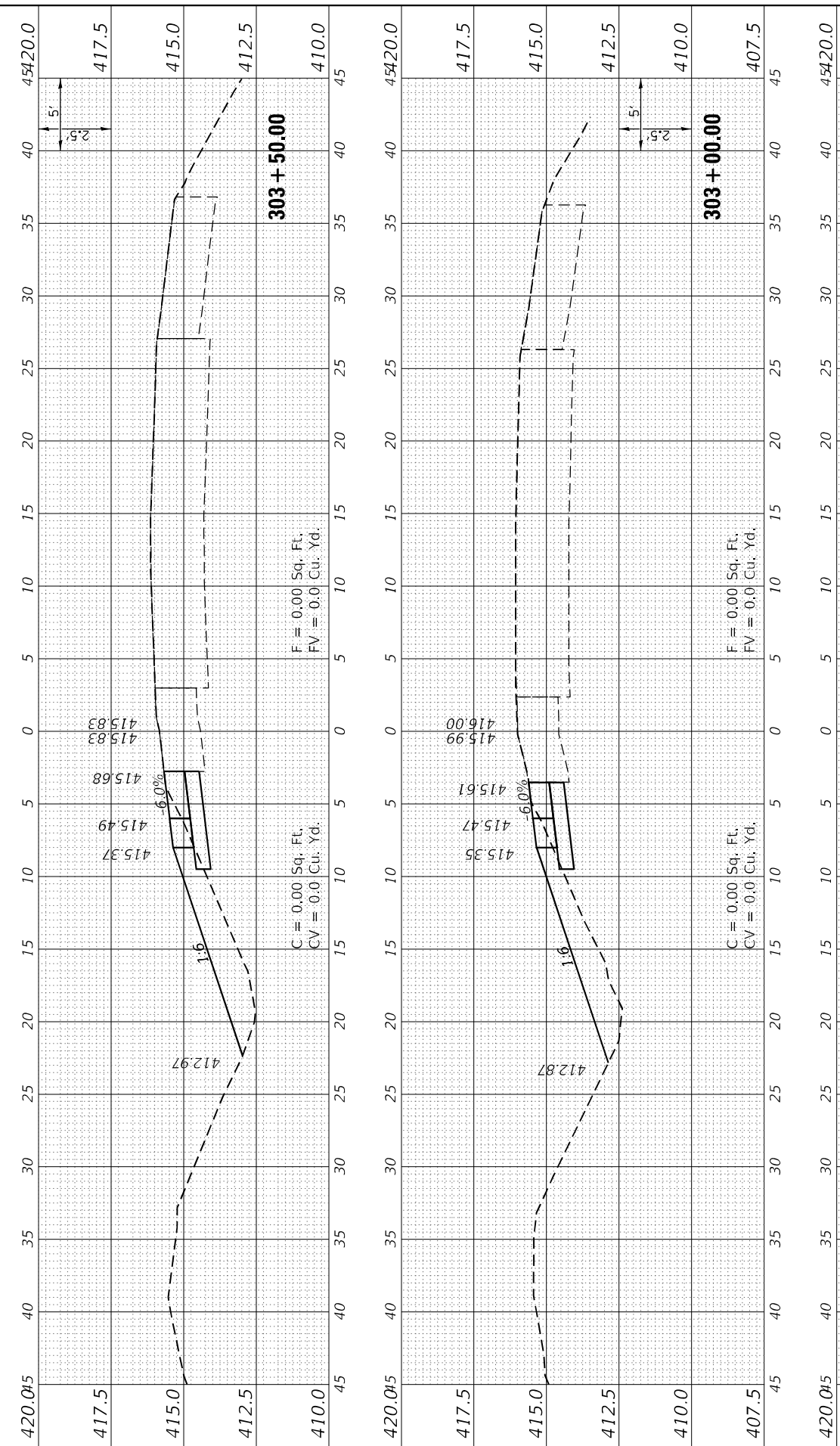
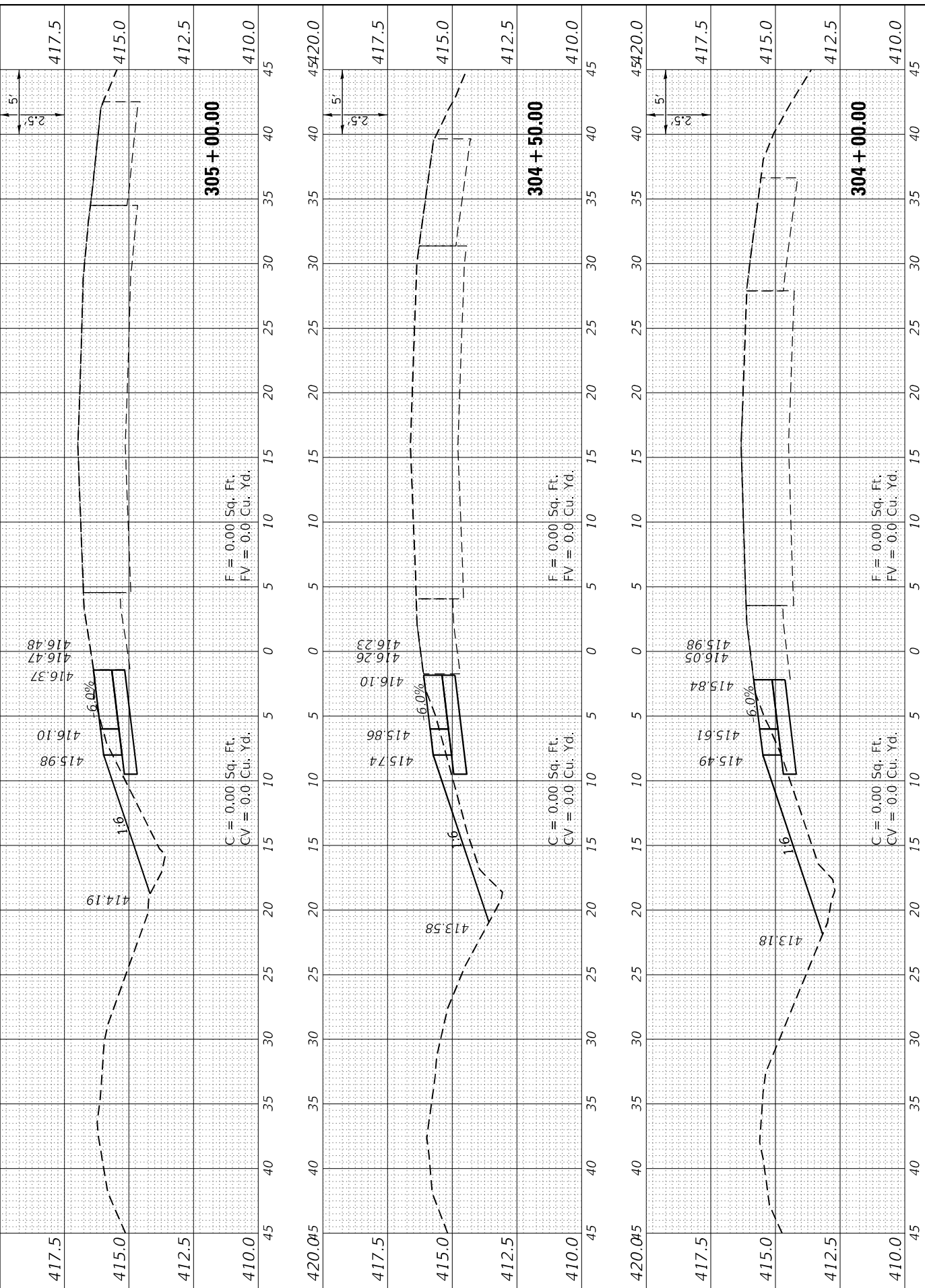
REVISIONS
REVISOR
DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
CROSS OVER 3A REST STOP ENTRANCE RAMP

SCALE: AS NOTED SHEET 2 OF 7 SHEETS STA. 2+50.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	117
CONTRACT NO. 78599				
ILLINOIS		FED. AID PROJECT	JOHNSON/UNION	



FINAL SURVEY	SURVEYED	BY	DATE				
NOTE BOOK	PLOTTED						
AREAS CHECKED	TEMPLATE						
NO.	AREAS CHECKED						
10	15	20	25	30	35	40	45

ORIGINAL SURVEY	SURVEYED	BY	DATE				
NOTE BOOK	PLOTTED						
AREAS CHECKED	TEMPLATE						
NO.	AREAS CHECKED						
10	15	20	25	30	35	40	45

MODEL XOVER_3A
 FILE NAME: D:\P\1425.045.dwg
 PROJECT: I-55/US 41 OVER RAMP
 SHEET: 3 OF 7
 DATE: 3/30/2023



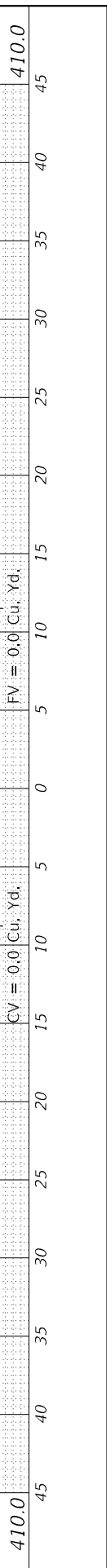
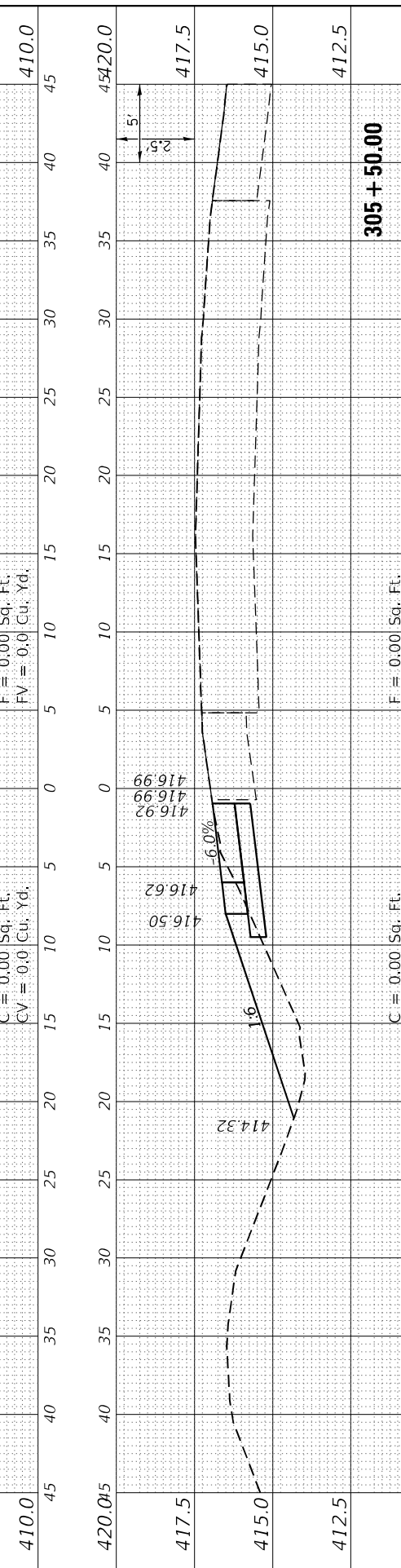
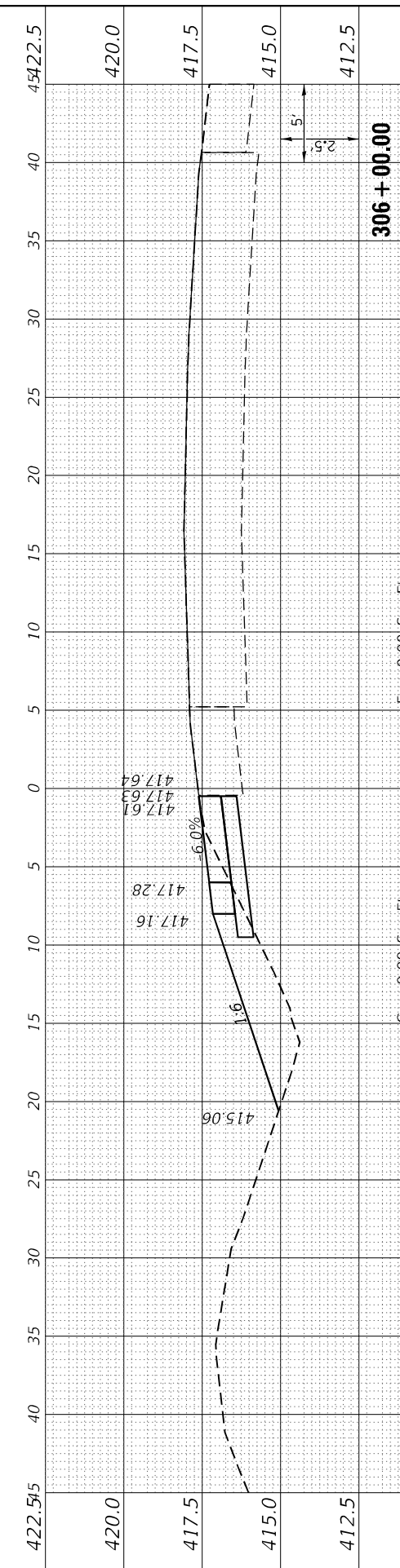
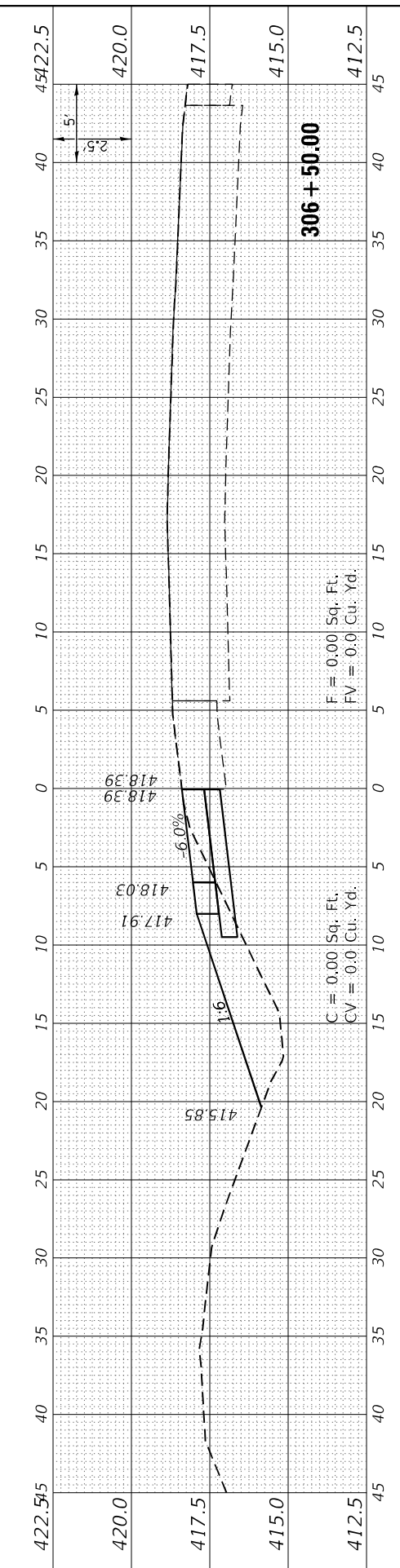
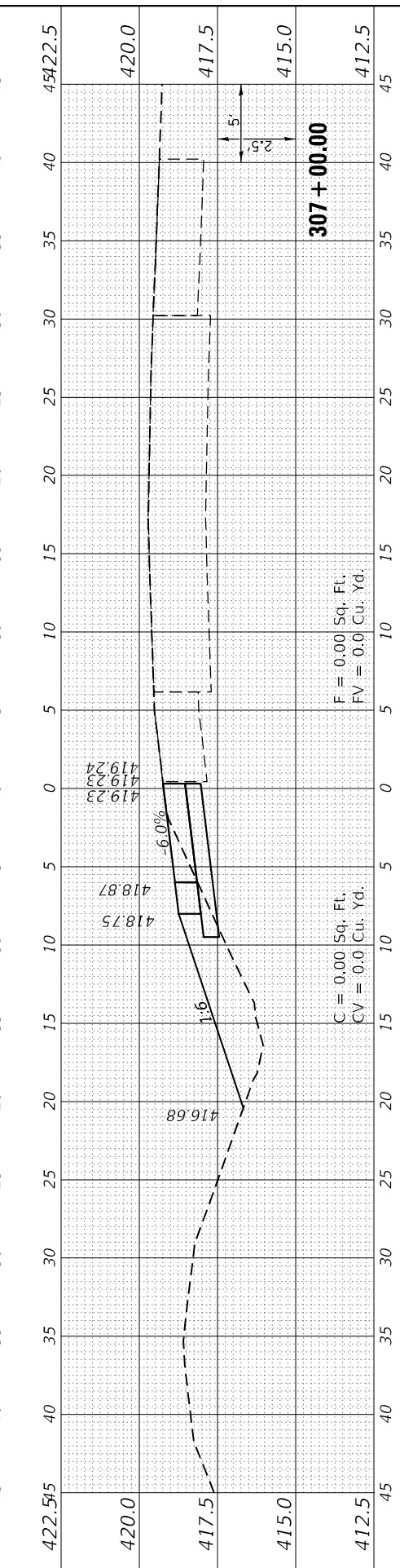
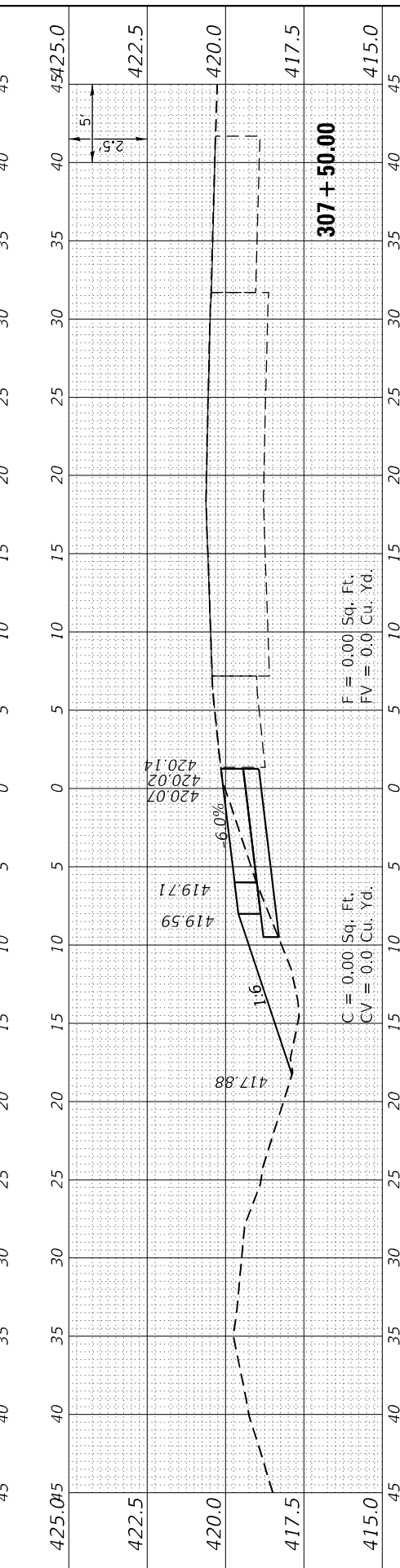
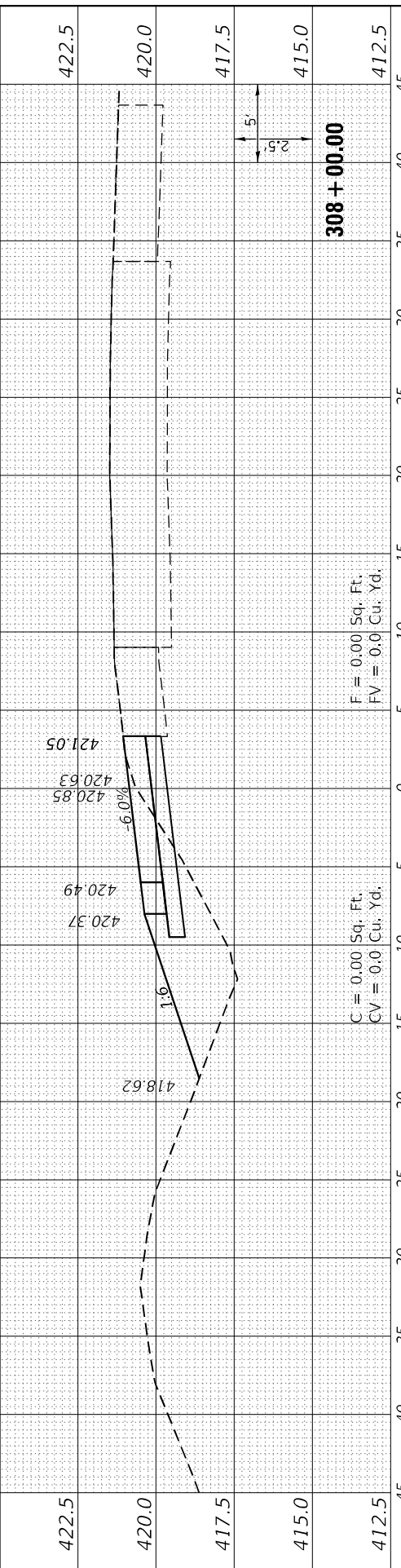
USER NAME = bctimmermann
 DESIGNED - JASON A. HAAS
 DRAWN - JASON A. HAAS
 CHECKED - THERESA GOETZ
 DATE - 4/13/2022

REVISIONS
 REVISION NO. | DESCRIPTION | DATE

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 CROSS OVER 3A REST STOP ENTRANCE RAMP
 SCALE: AS NOTED | SHEET 3 OF 7 SHEETS | STA. 5+50.00 TO STA. 8+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	118
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



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

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

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USER NAME	= bctimmermann
DESIGNED	- JASON A. HAAS
DRAWN	- JASON A. HAAS
PLOT SCALE	= 120,0000' / ft.
CHECKED	- THERESA GOETZ
DATE	- 4/13/2022

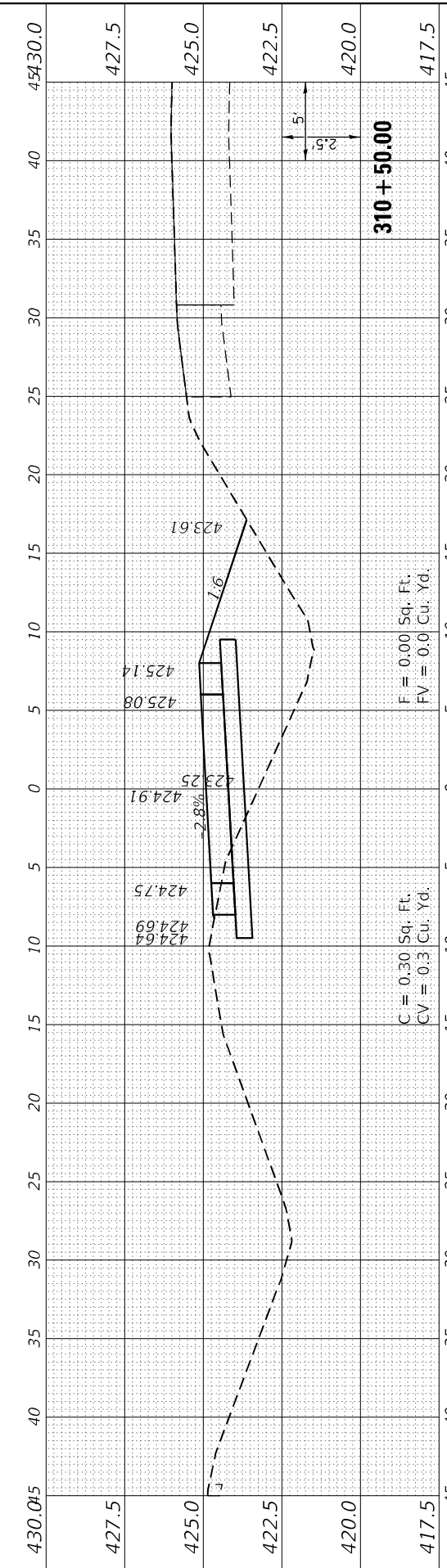
REVISIONS	-
REVISIONS	-
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REVISIONS	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 3A REST STOP ENTRANCE RAMP**

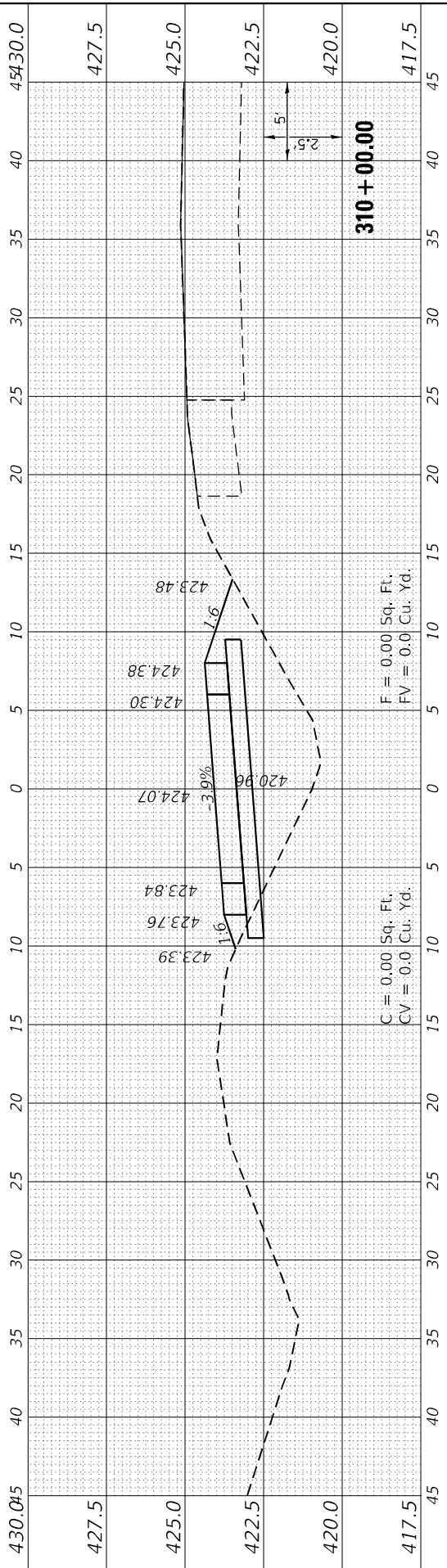
SCALE: AS NOTED SHEET 4 OF 7 SHEETS STA. 8+50.00 TO STA. 10+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	119
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				



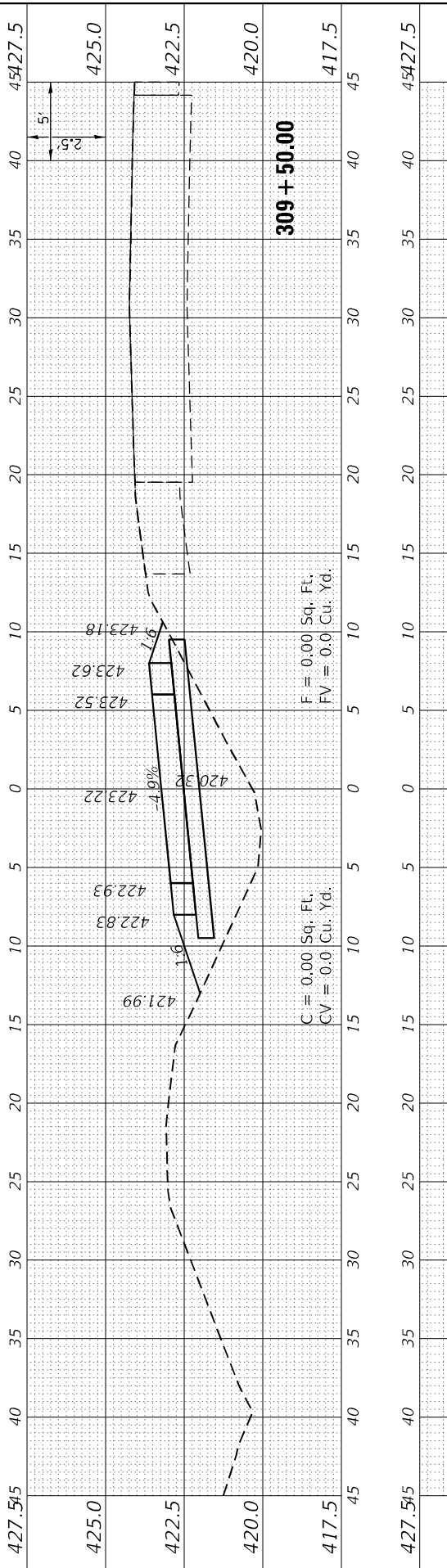
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 FV = 0.0 Cu. Yd.

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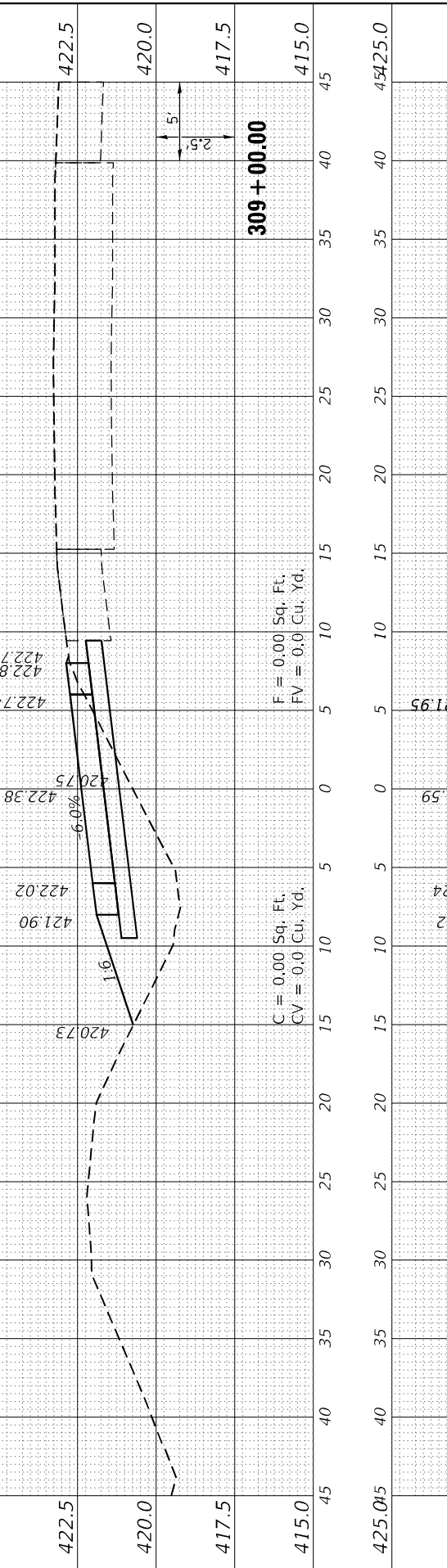
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 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



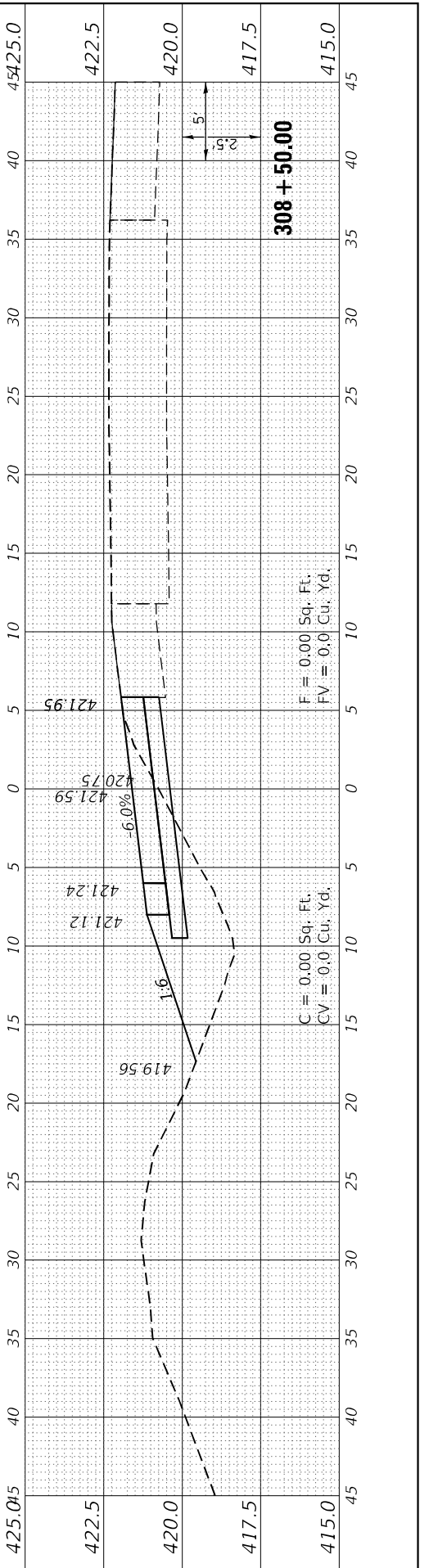
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 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.



F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.

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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
DATE -	4/13/2022

DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
CHECKED -	THERESA GOETZ
DATE -	4/13/2022

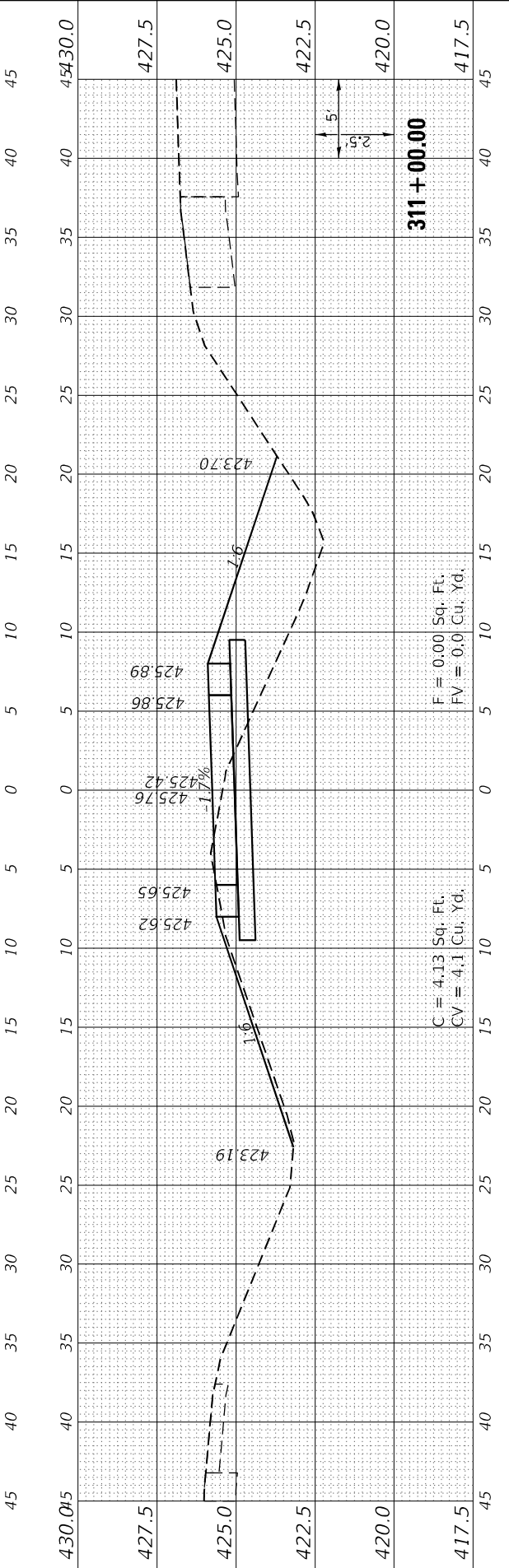
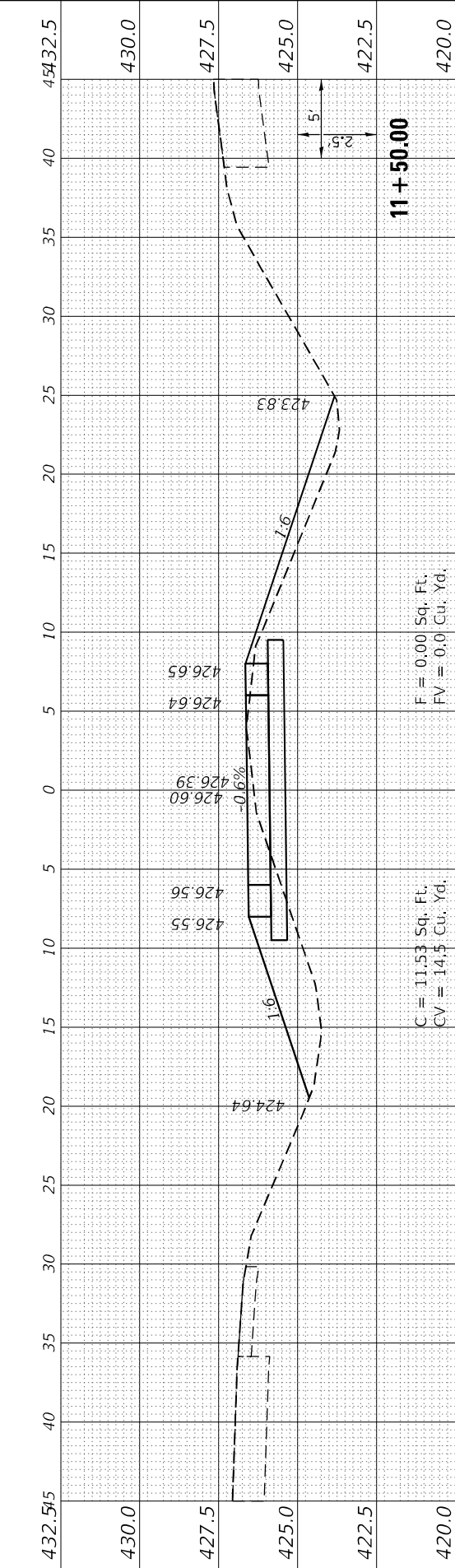
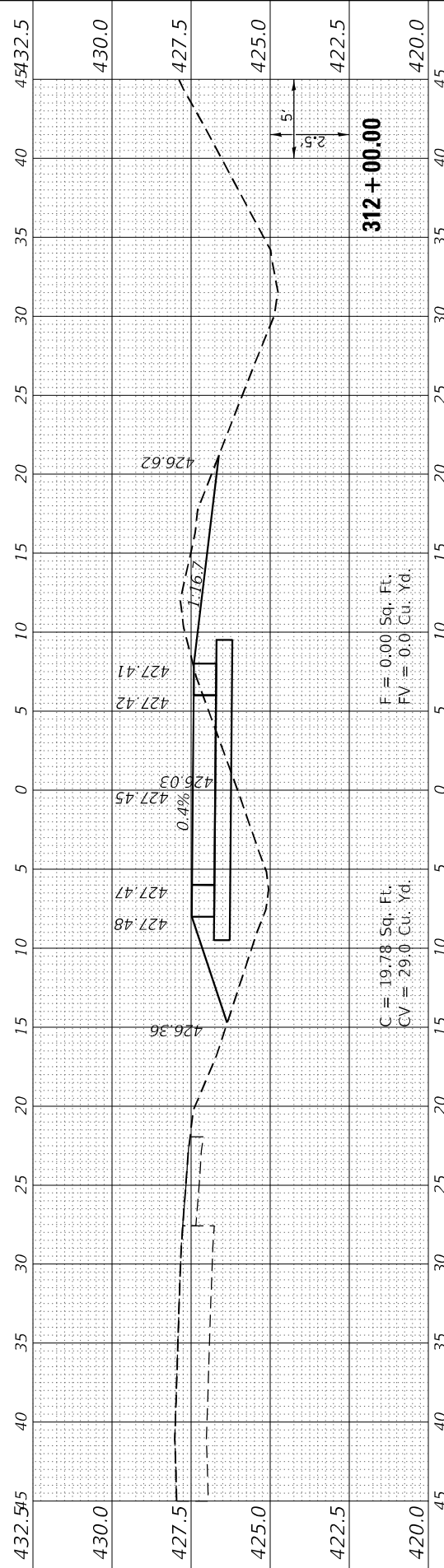
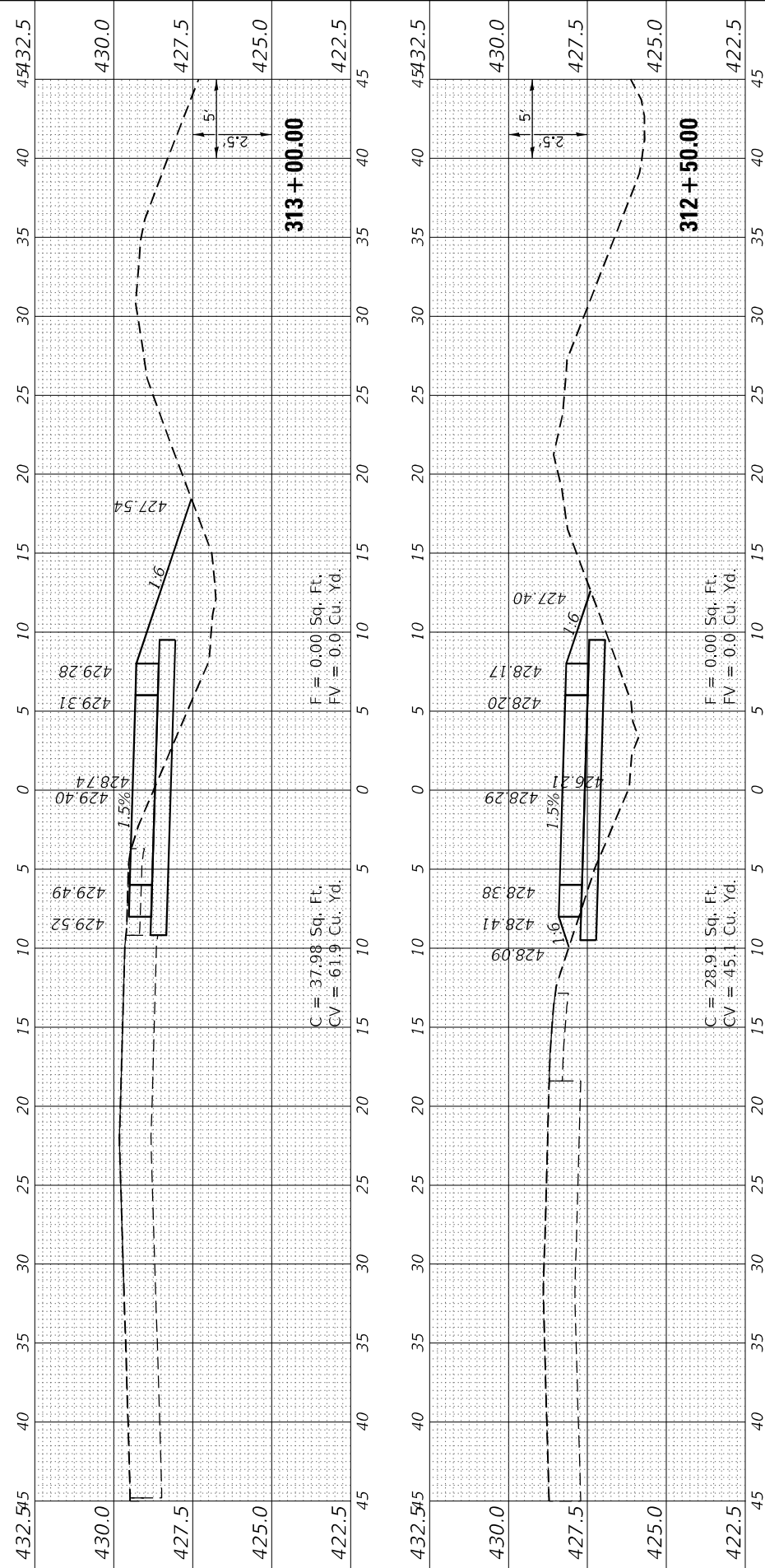
REVISIED -	
REVISIED -	
REVISIED -	
REVISIED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
CROSS OVER 3A REST STOP ENTRANCE RAMP**

SCALE: AS NOTED SHEET 5 OF 7 SHEETS STA. 11+00.00 TO STA. 13+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	120
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT			JOHNSON/UNION	



FINAL SURVEY	SURVEYED	BY	DATE	
NOTE BOOK	PLOTTED			
AREAS CHECKED	TEMPLATE			
NO.	AREAS CHECKED			
10	15	20	25	30

ORIGINAL SURVEY	SURVEYED	BY	DATE	
NOTE BOOK	PLOTTED			
AREAS CHECKED	TEMPLATE			
NO.	AREAS CHECKED			
10	15	20	25	30

MODEL XOVER 3A
FILE NAME: D:\P\1404045.dwg
PROJECT: I13-144-1-RS-3



USER NAME	= bctimmermann
DESIGNED	- JASON A. HAAS
DRAWN	- JASON A. HAAS
PLOT SCALE	= 120,0000' / ft.
CHECKED	- THERESA GOETZ
DATE	- 4/13/2022

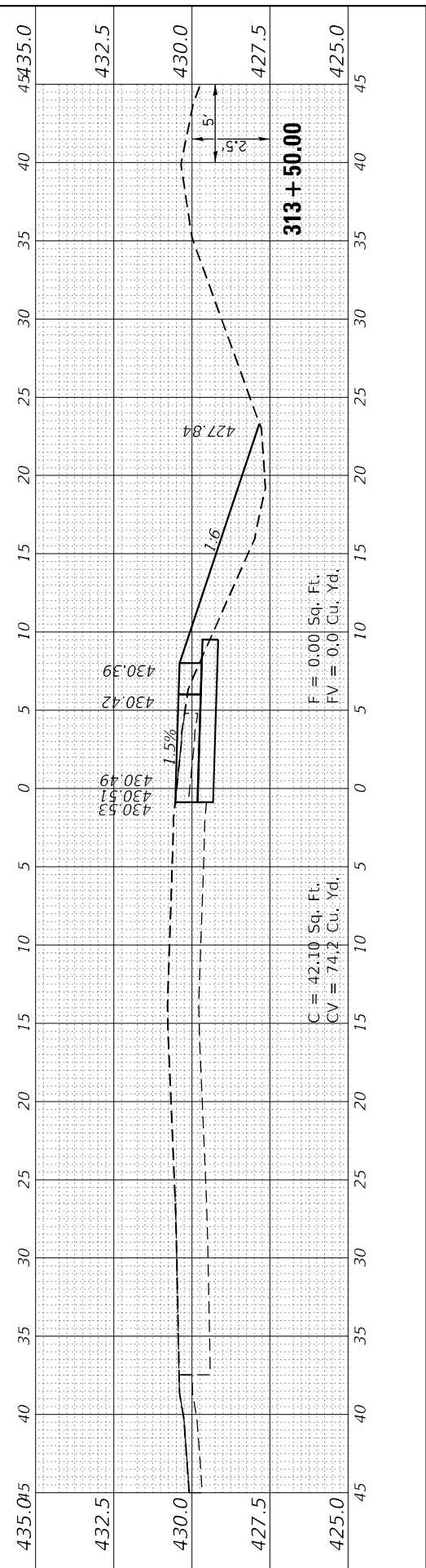
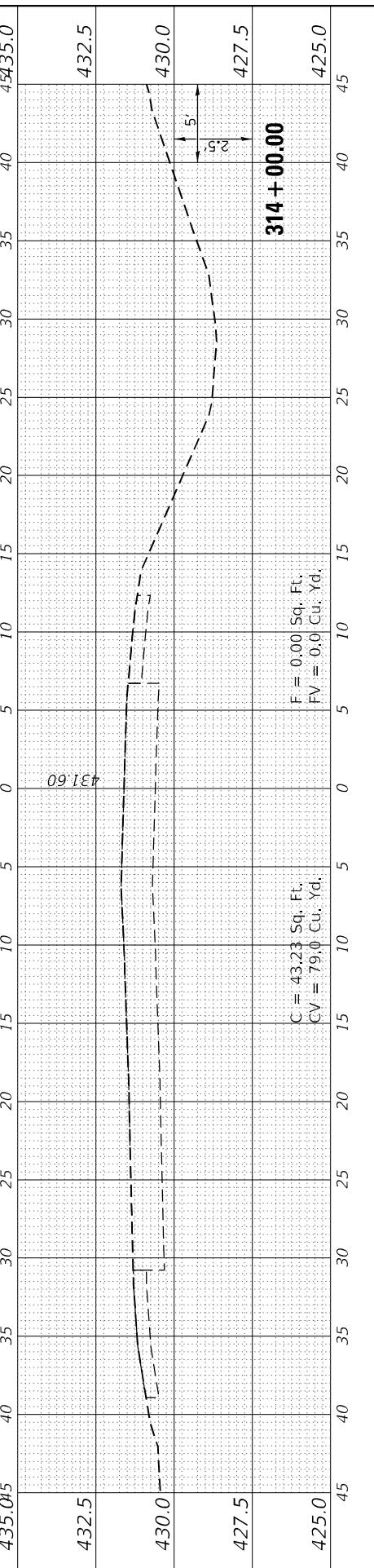
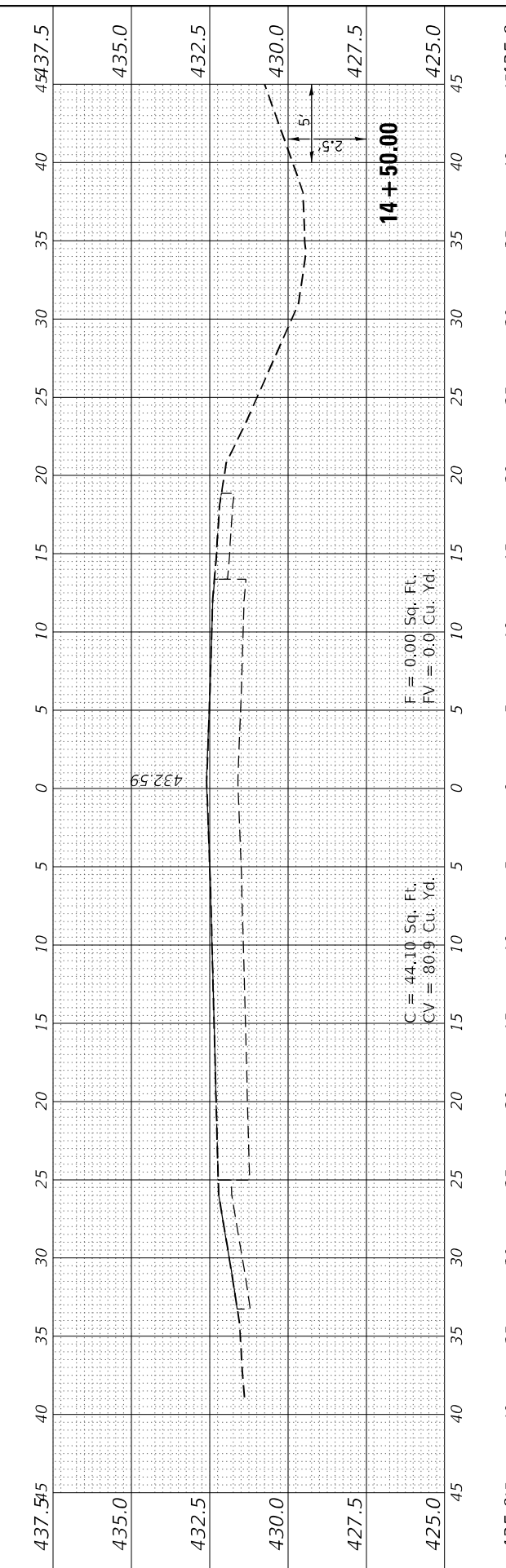
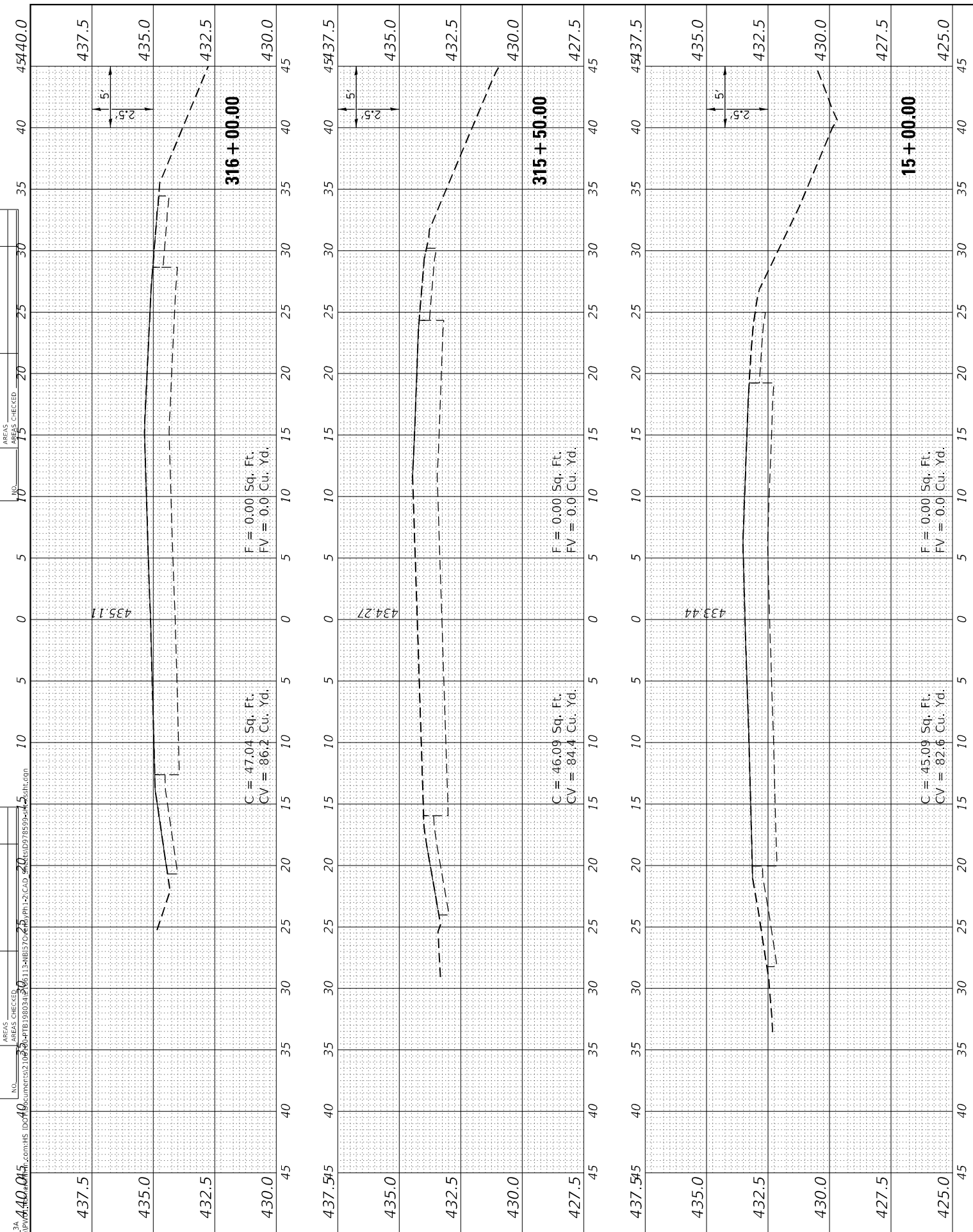
REVISIONS	
REVISIONS	
REVISIONS	
REVISIONS	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: AS NOTED SHEET 6 OF 7 SHEETS STA. 13+50.00 TO STA. 16+00.00

**CROSS SECTIONS
CROSS OVER 3A REST STOP ENTRANCE RAMP**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	121
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



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

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



USER NAME	= bctimmermann
PLOT SCALE	= 120,0000' / ft.
PLOT DATE	= 3/30/2023

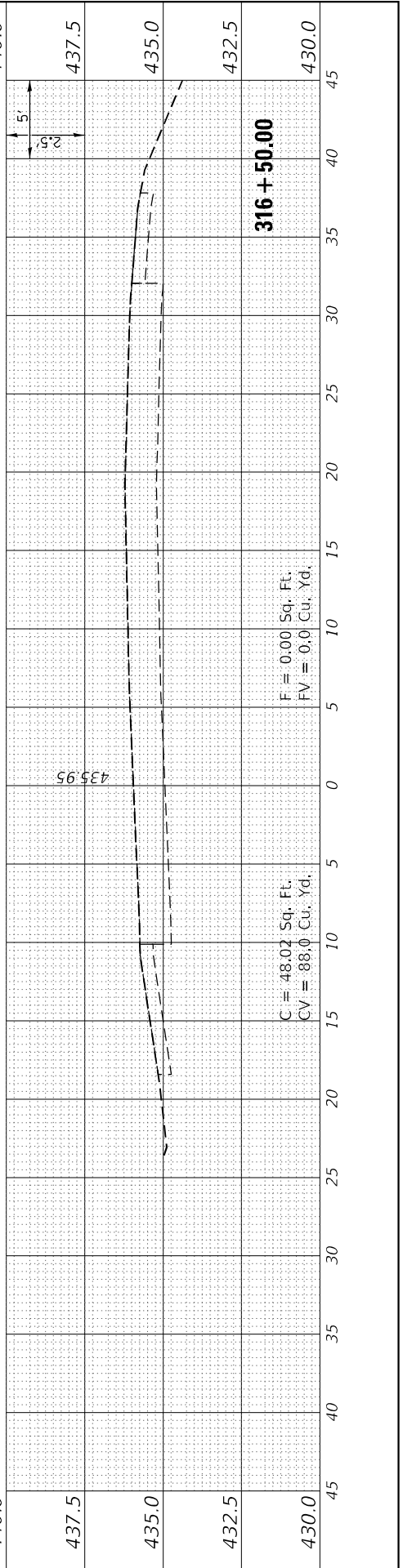
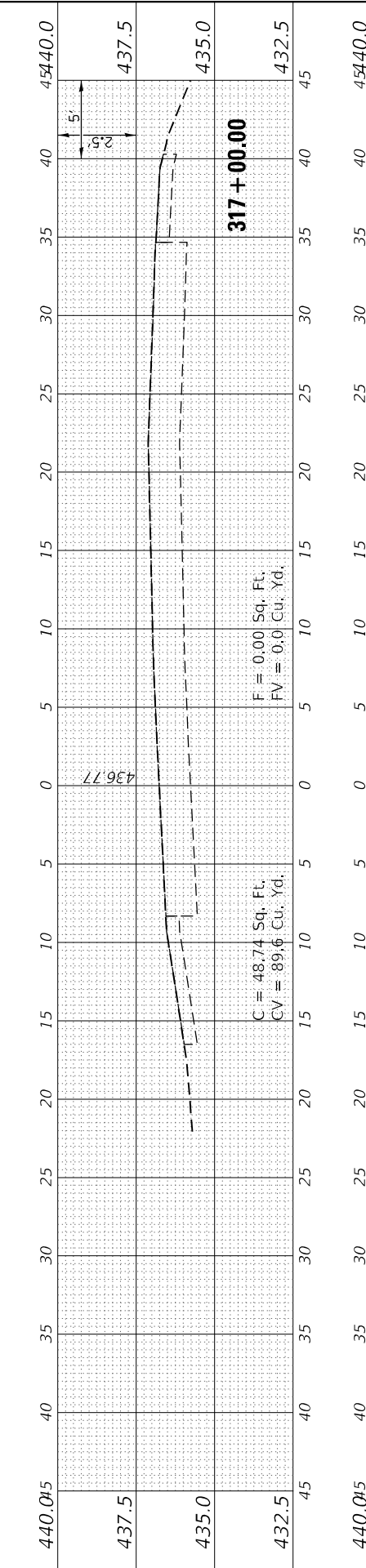
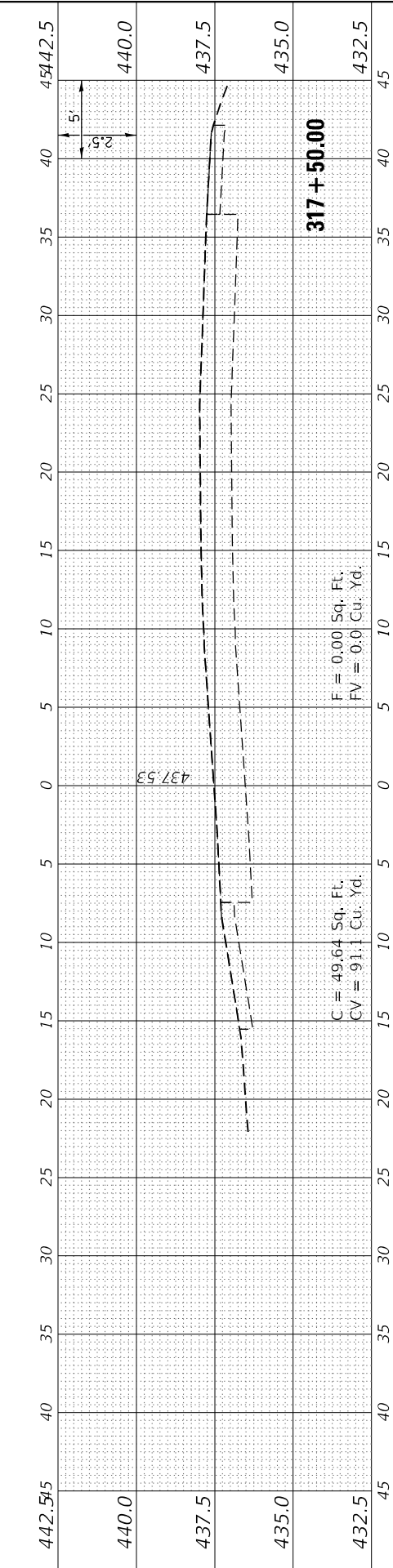
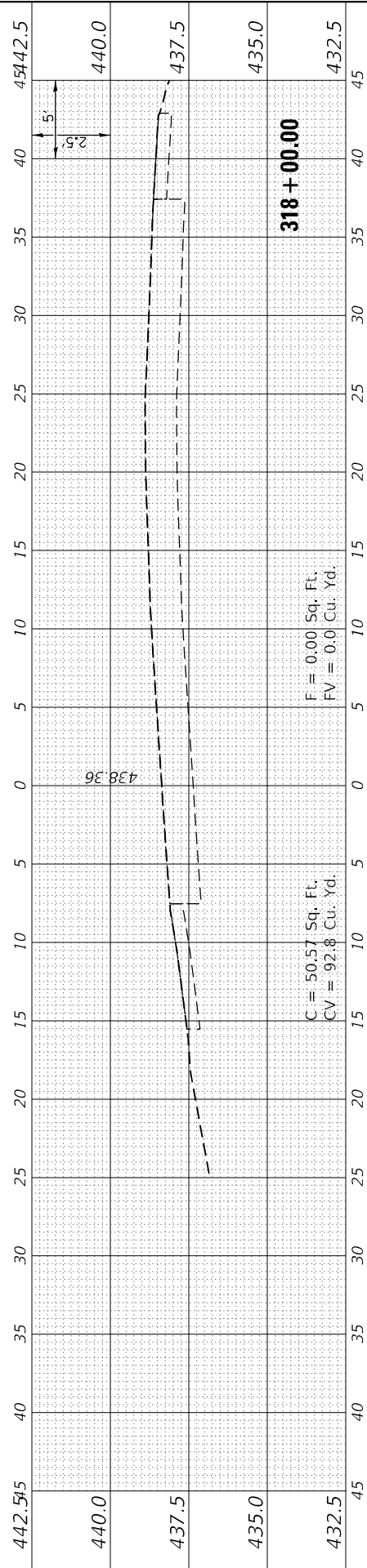
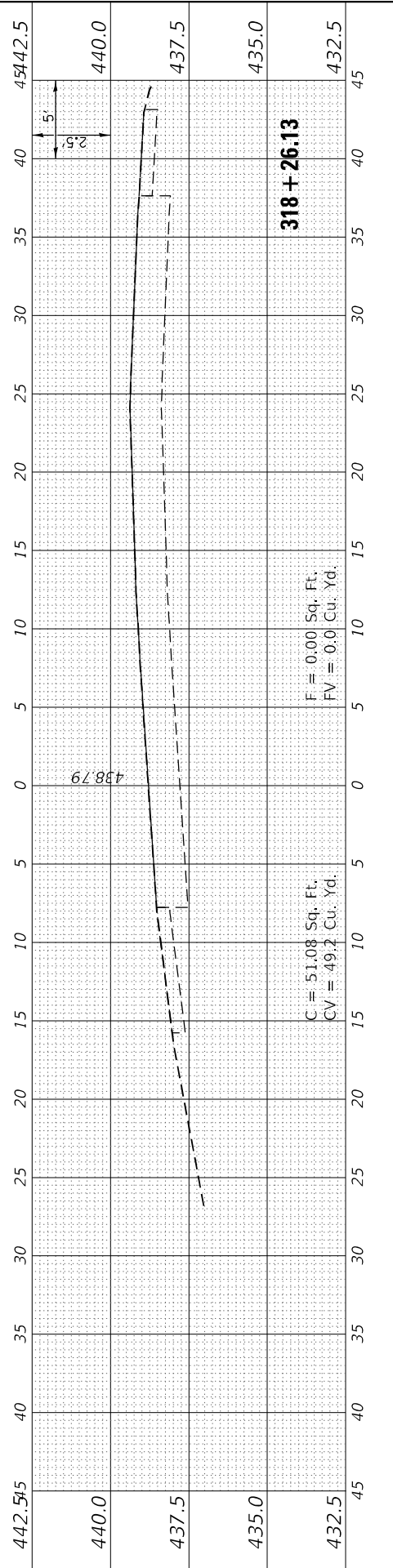
DESIGNED	- JASON A. HAAS	REVISIONS	-
DRAWN	- JASON A. HAAS	REVISIONS	-
CHECKED	- THERESA GOETZ	REVISIONS	-
DATE	- 4/13/2022	REVISIONS	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 3A REST STOP ENTRANCE RAMP**

SCALE: AS NOTED SHEET 7 OF 7 SHEETS STA. 16+50.00 TO STA. 18+26.13

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	122
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	
JOHNSON/UNION				



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

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

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USER NAME	= bctimmermann
PLOT SCALE	= 120,0000' / ft.
PLOT DATE	= 3/30/2023

DESIGNED	- JASON A. HAAS	REVISED	-
DRAWN	- JASON A. HAAS	REVISED	-
CHECKED	- THERESA GOETZ	REVISED	-
DATE	- 4/13/2022	REVISED	-

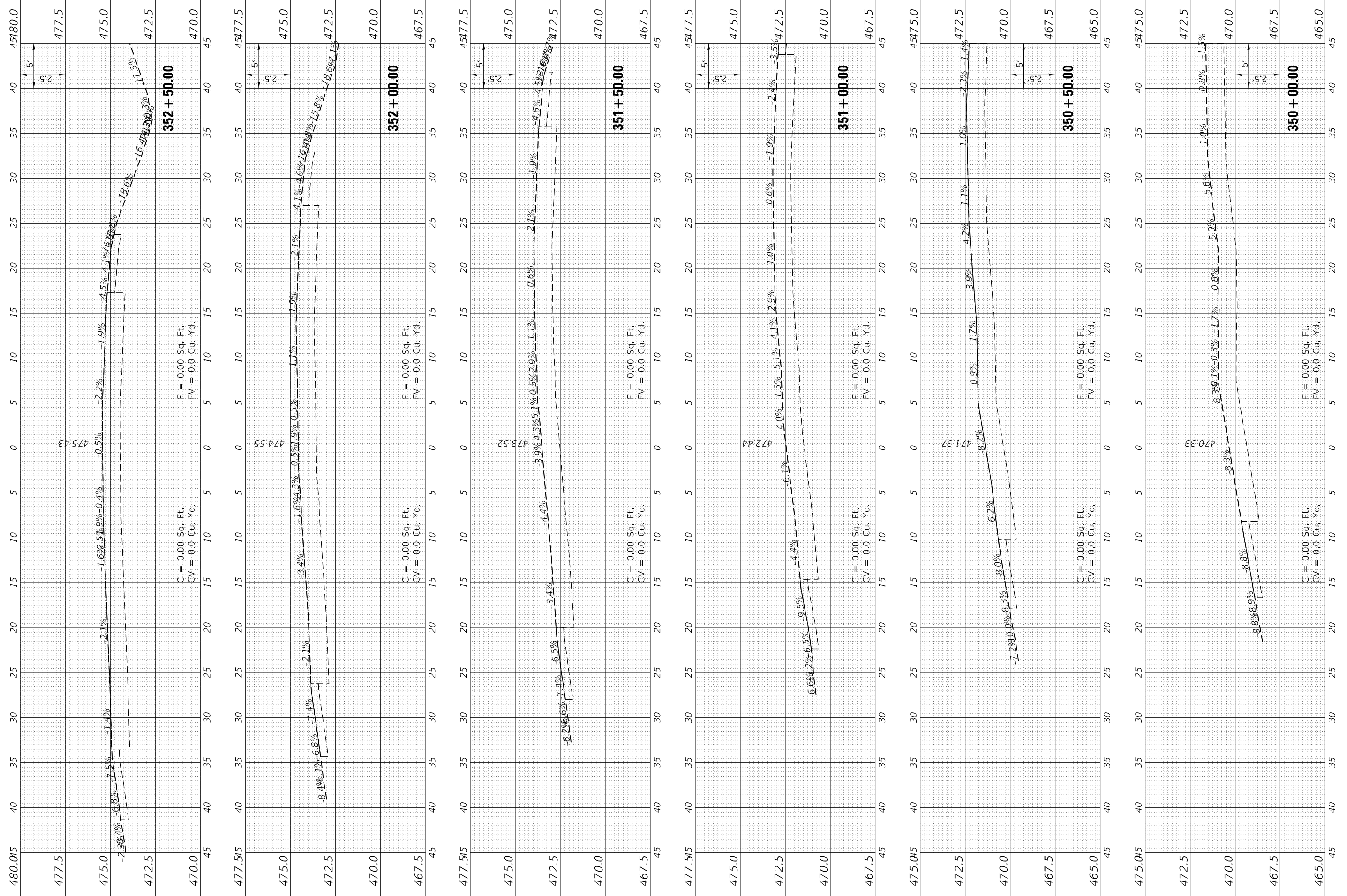
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 3B REST STOP EXIT RAMP**

SCALE: AS NOTED SHEET 1 OF 5 SHEETS STA. 350+00.00 TO STA. 352+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	123
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION



352 + 50.00

351 + 00.00

350 + 50.00

350 + 00.00

C = 0.00 Sq. Ft.
 CV = 0.0 Cu. Yd.

F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

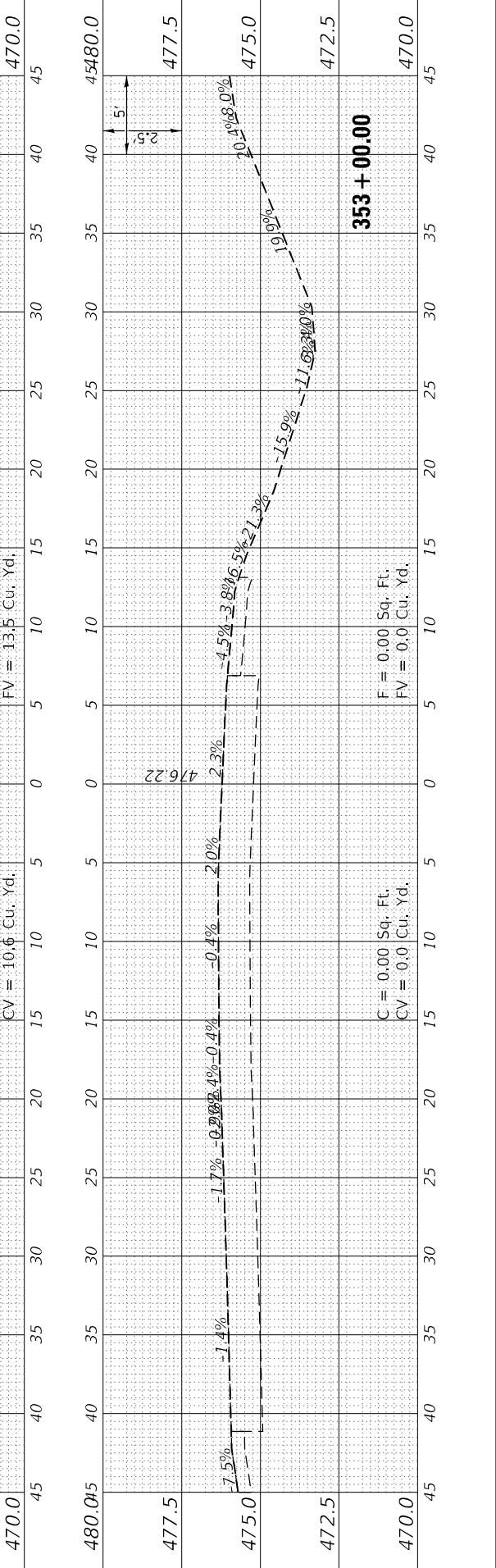
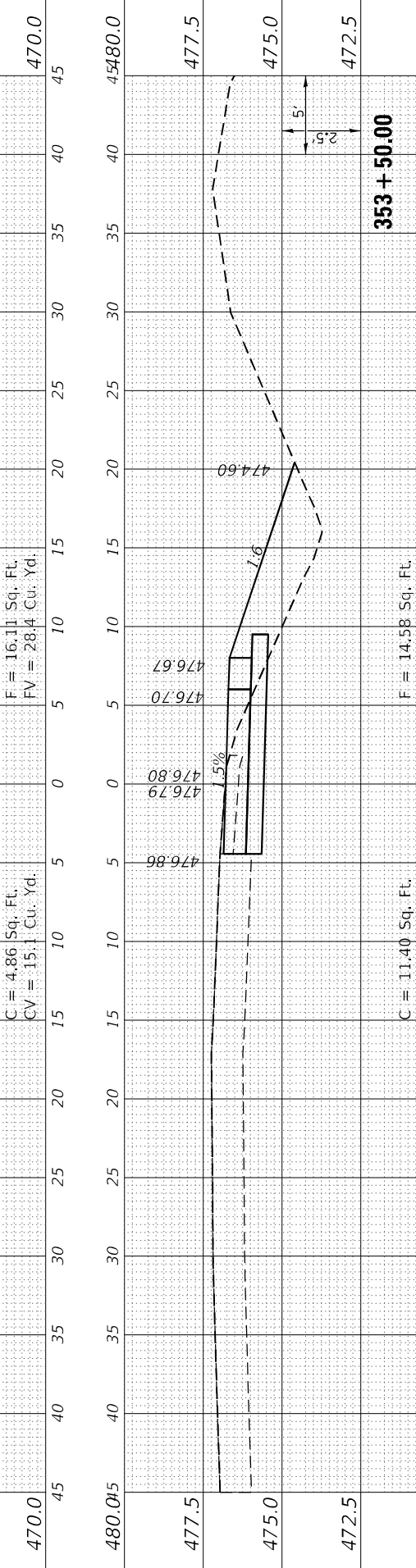
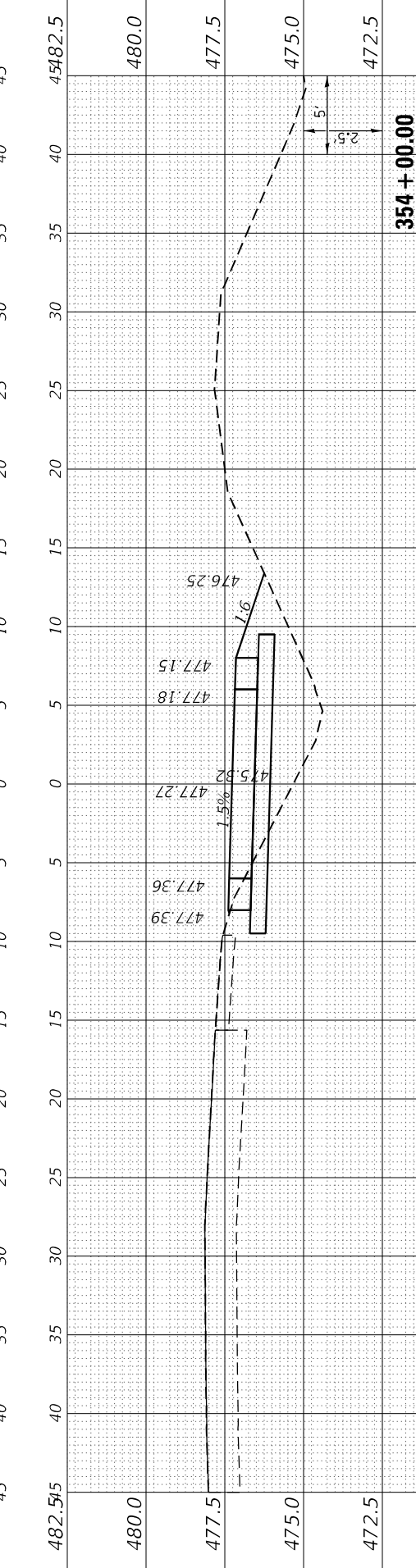
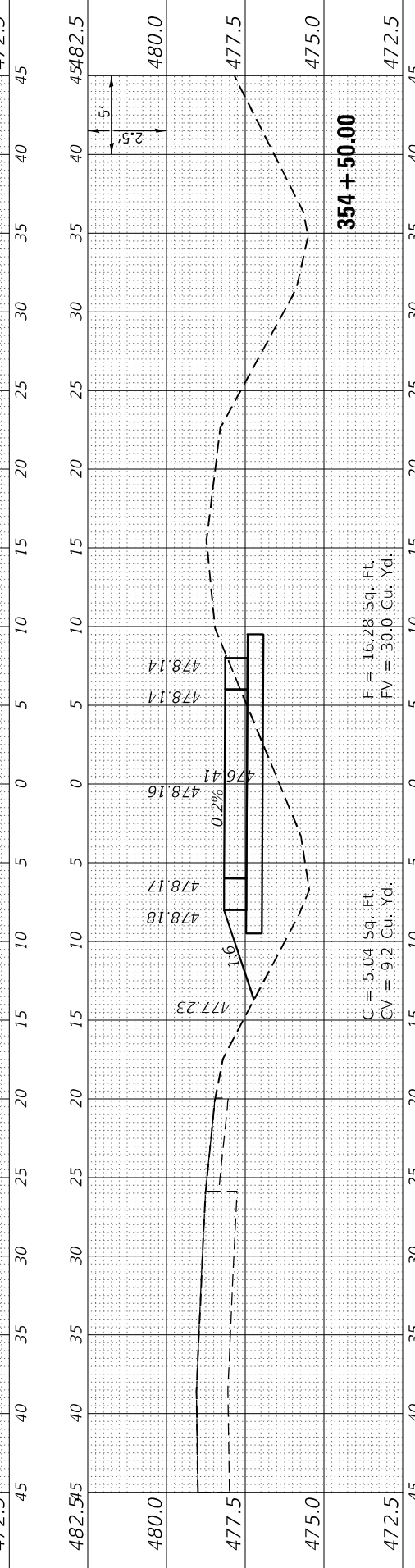
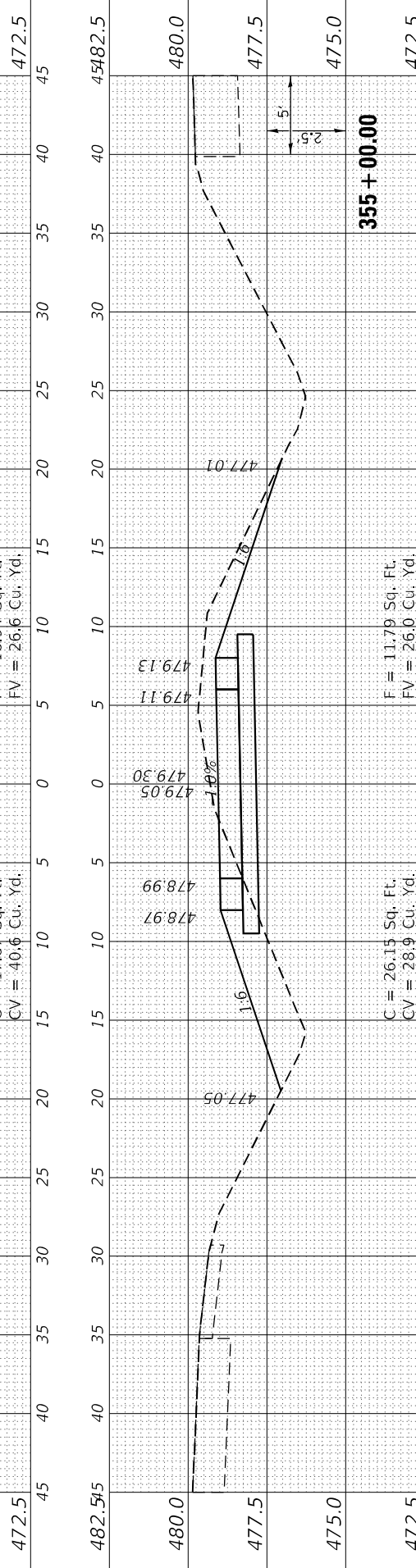
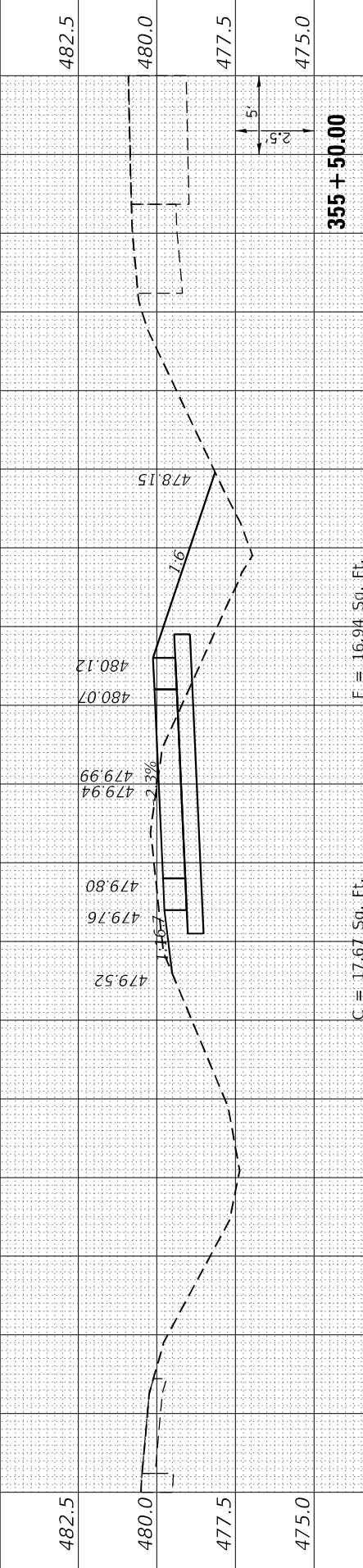
F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

F = 0.00 Sq. Ft.
 FV = 0.0 Cu. Yd.

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

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

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485.045
482.5
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477.5
475.0
472.5
45



USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
	DRAWN - JASON A. HAAS	REVISED -
	CHECKED - THERESA GOETZ	REVISED -
	DATE - 4/13/2022	REVISED -

STATE OF ILLINOIS	DEPARTMENT OF TRANSPORTATION
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CROSS SECTIONS	CROSS OVER 3B REST STOP EXIT RAMP
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SCALE: AS NOTED	SHEET 2 OF 5 SHEETS	STA. 353+00.00 TO STA. 355+50.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	124
CONTRACT NO. 78599				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
DATE -	4/13/2022

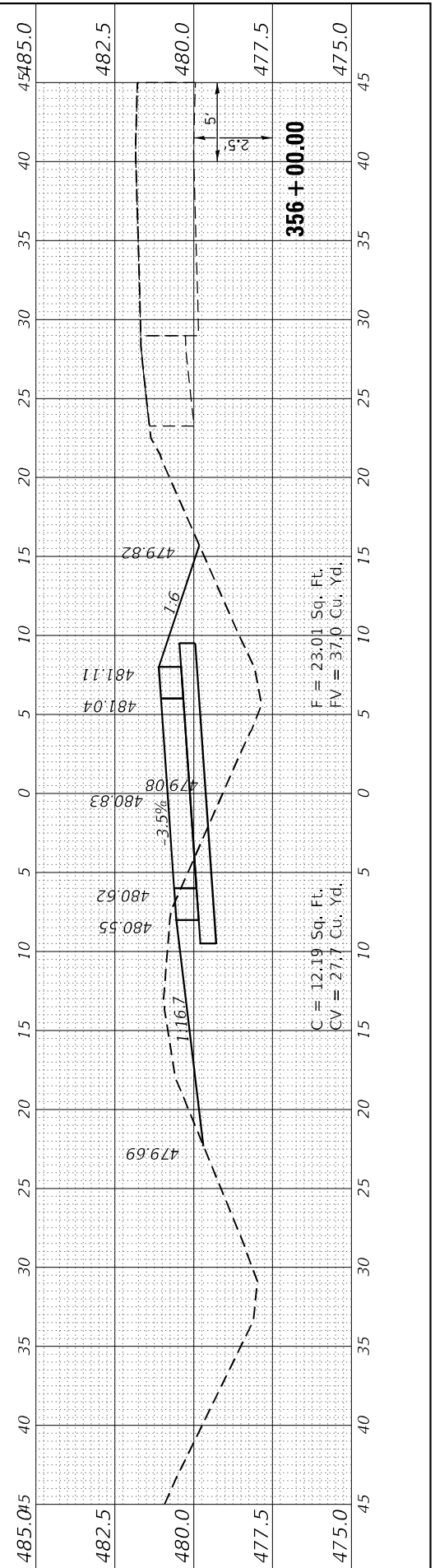
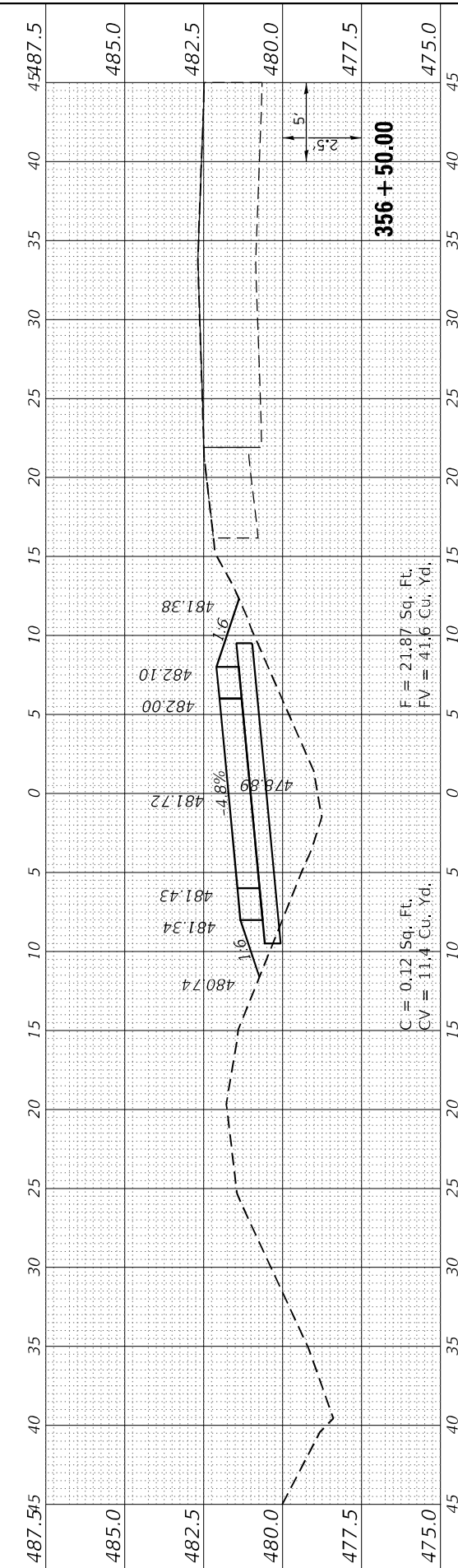
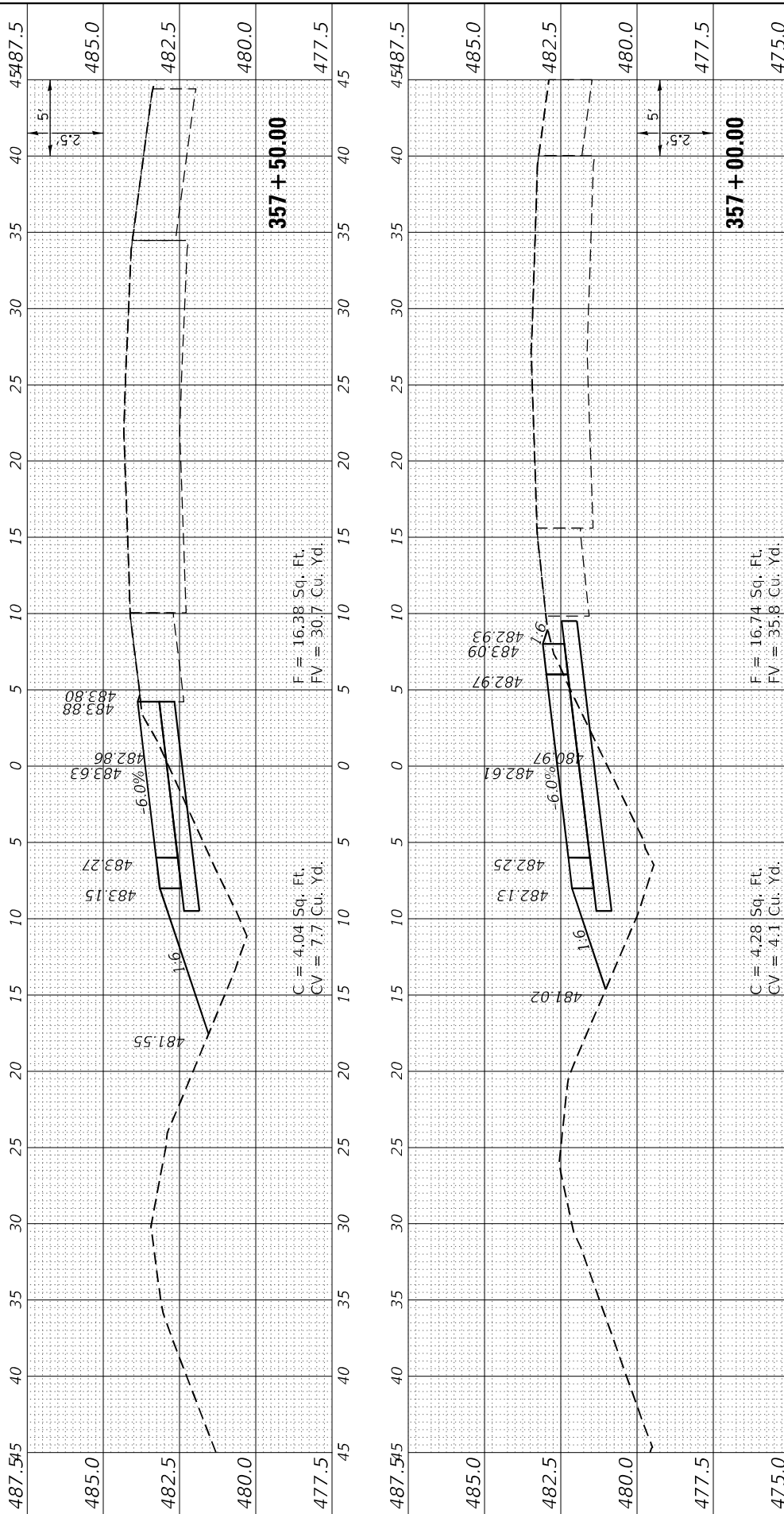
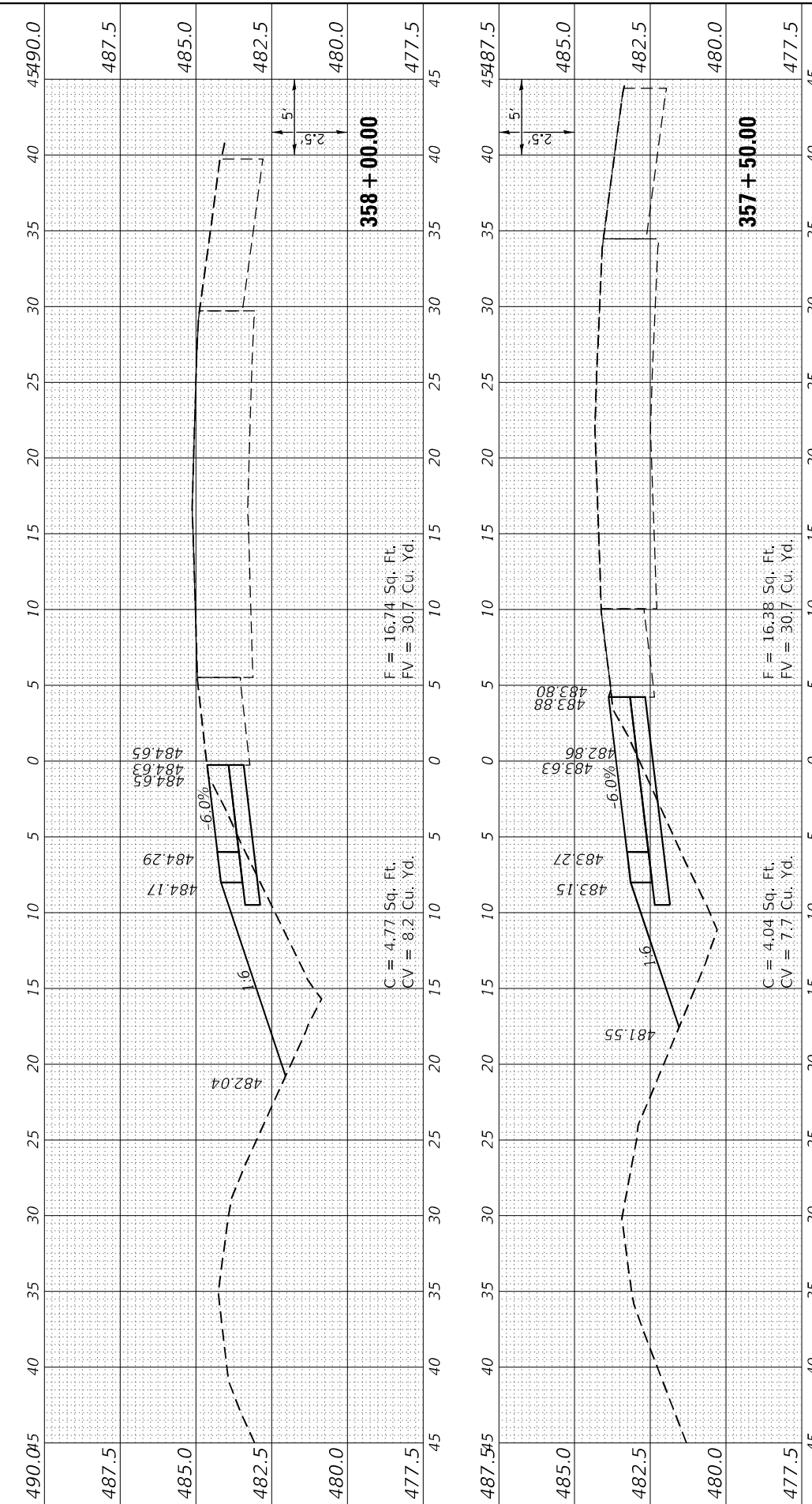
REVISIONS	NO.	DATE	DESCRIPTION

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
CROSS OVER 3B REST STOP EXIT RAMP**

SCALE: AS NOTED SHEET 3 OF 5 SHEETS STA. 356+00.00 TO STA. 358+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	125
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



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

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

MODEL: XOVER_3B
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USER NAME	= bctimmermann
DESIGNED	- JASON A. HAAS
DRAWN	- JASON A. HAAS
PLOT SCALE	= 120,0000' / ft.
CHECKED	- THERESA GOETZ
DATE	- 4/13/2022
REVISIONS	

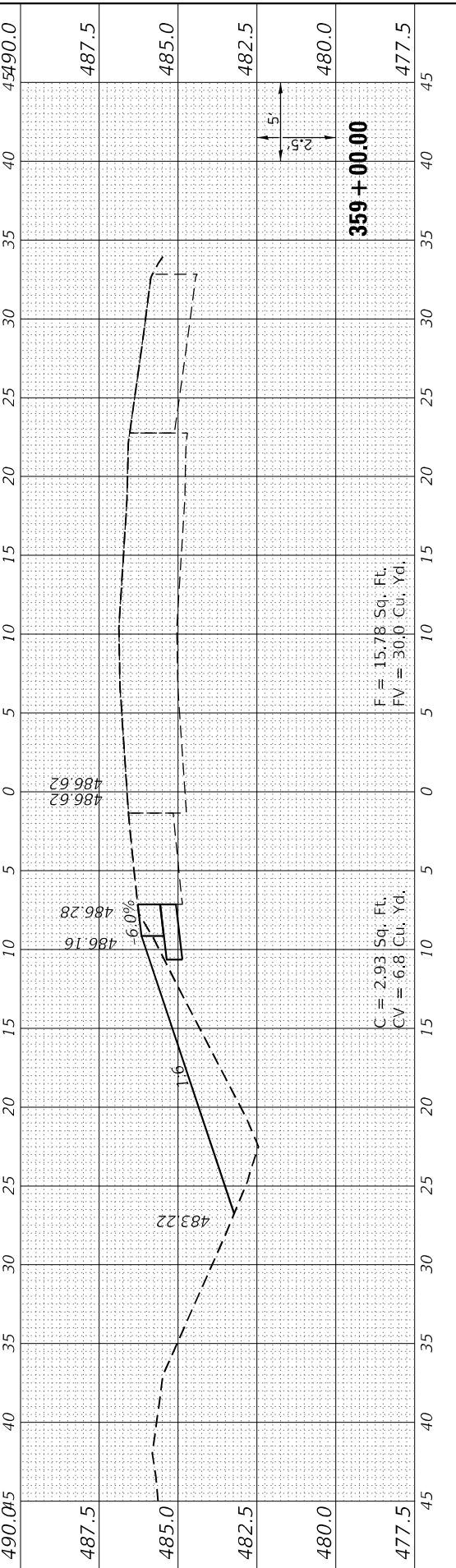
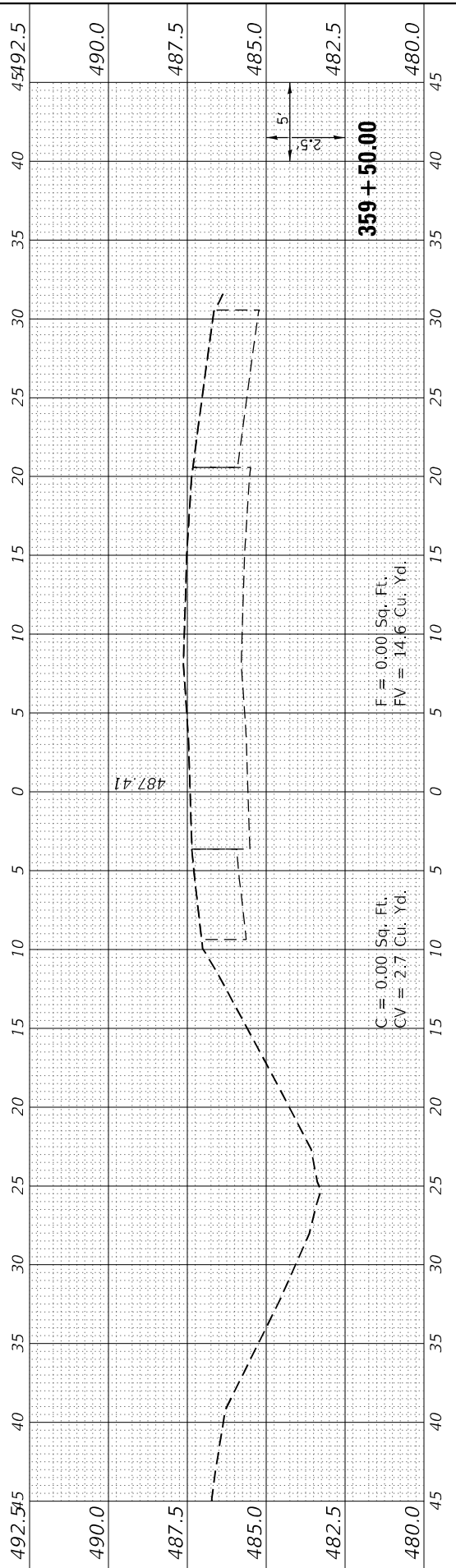
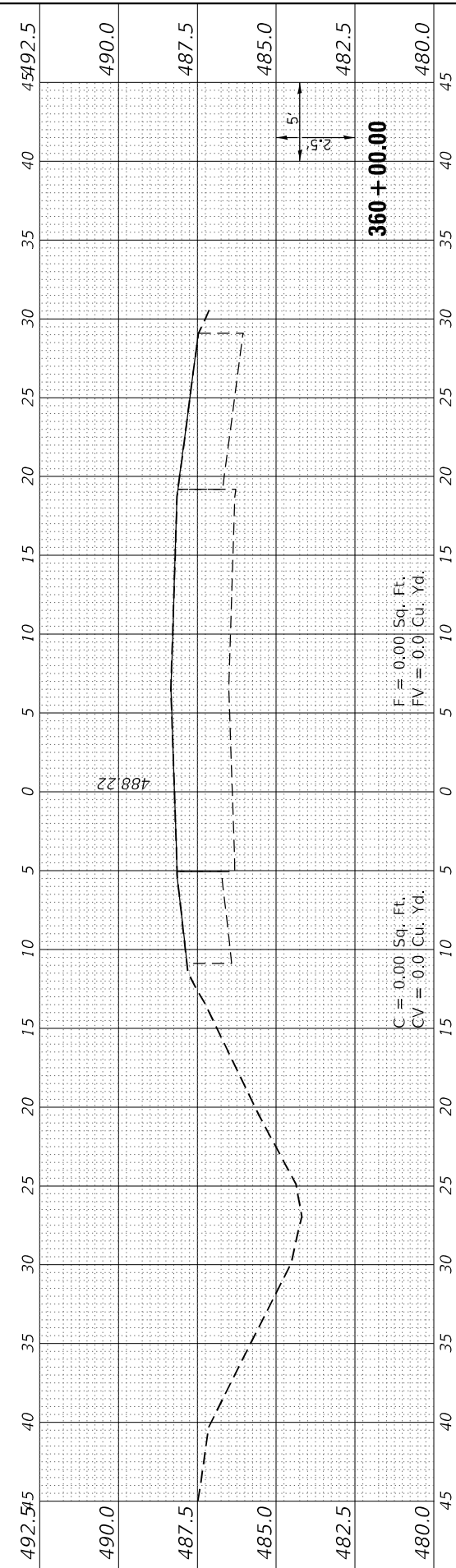
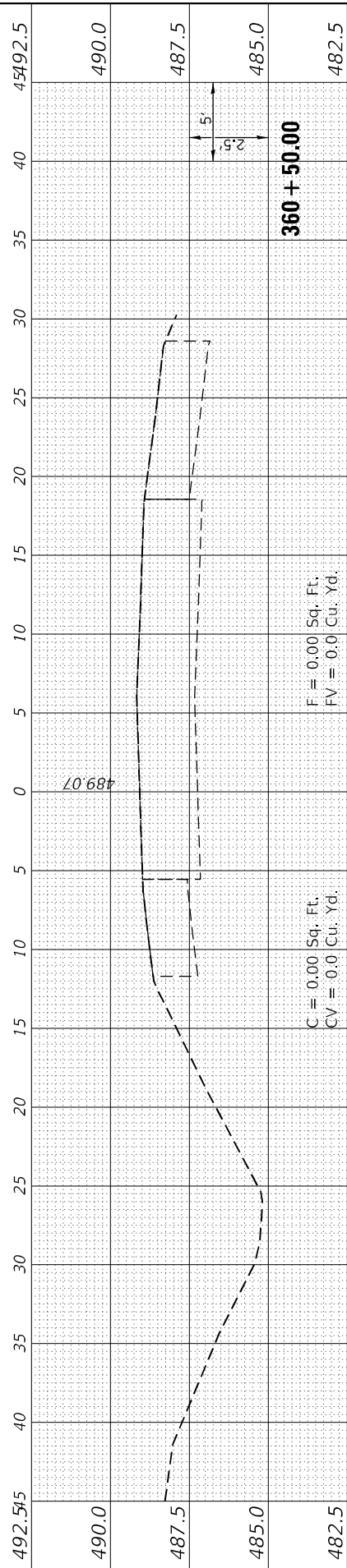
REVISIONS	
REVISIONS	
REVISIONS	
REVISIONS	
REVISIONS	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: AS NOTED SHEET 4 OF 5 SHEETS STA. 358+50.00 TO STA. 360+50.00

**CROSS SECTIONS
CROSS OVER 3B REST STOP EXIT RAMP**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	126
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



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

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

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USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 120,0000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE - 4/13/2022	REVISED -

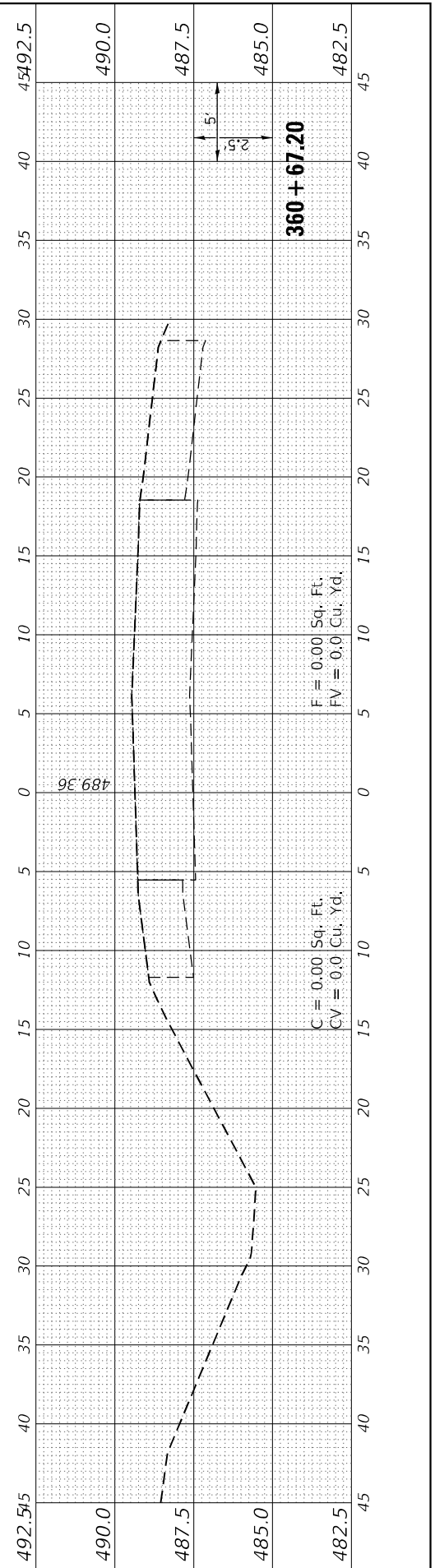
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 3B REST STOP EXIT RAMP**

SCALE: AS NOTED | SHEET 5 OF 5 SHEETS | STA. 360+67.20 TO STA. 360+67.20

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	127
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	

JOHNSON/UNION



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

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

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USER NAME	= bctimmermann
DESIGNED	- JASON A. HAAS
DRAWN	- JASON A. HAAS
PLLOT SCALE	= 120,0000' / ft.
CHECKED	- THERESA GOETZ
PLLOT DATE	= 3/30/2023

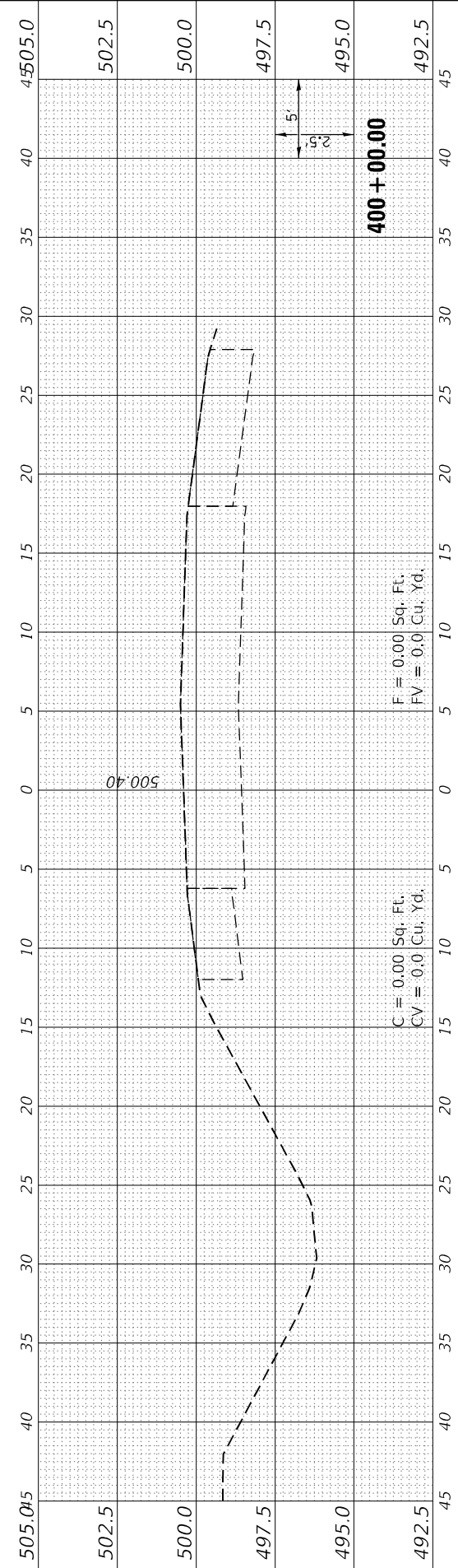
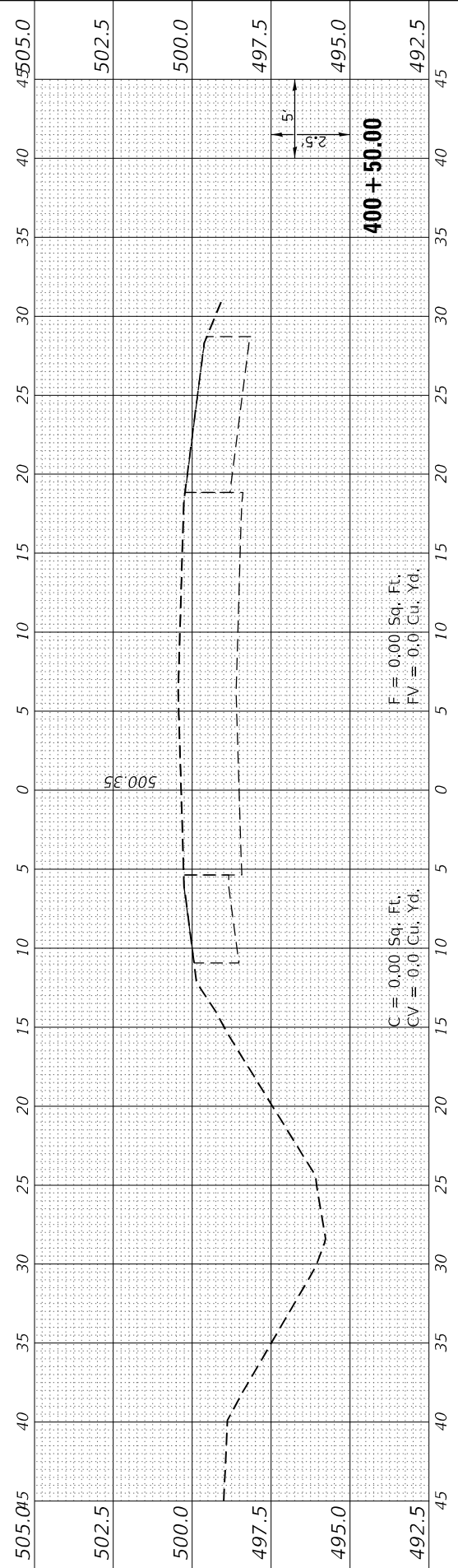
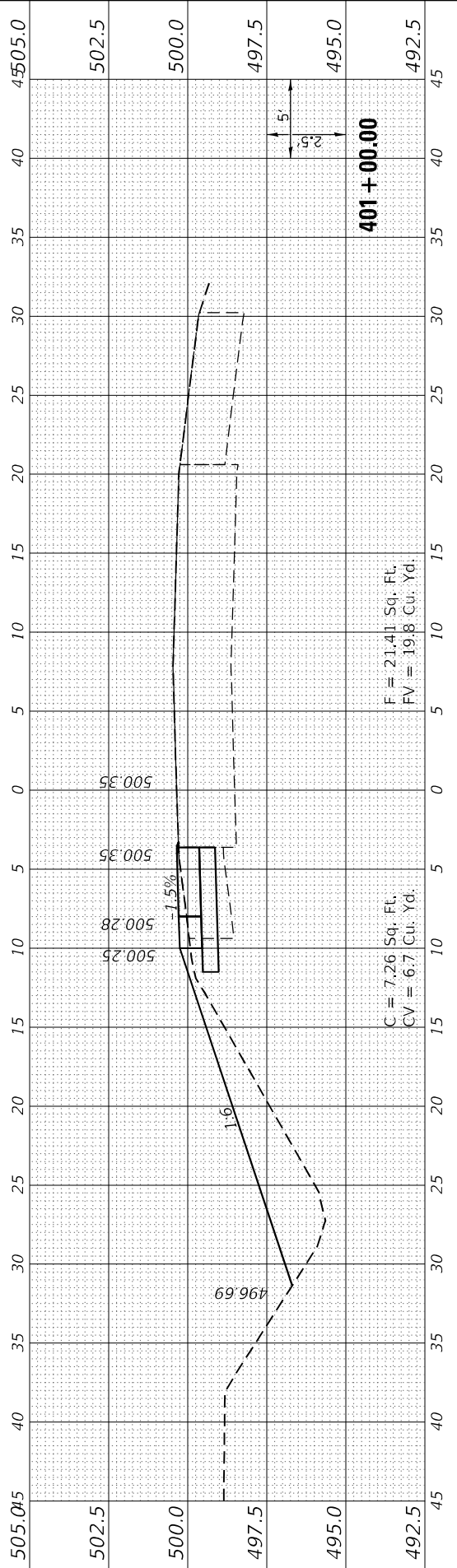
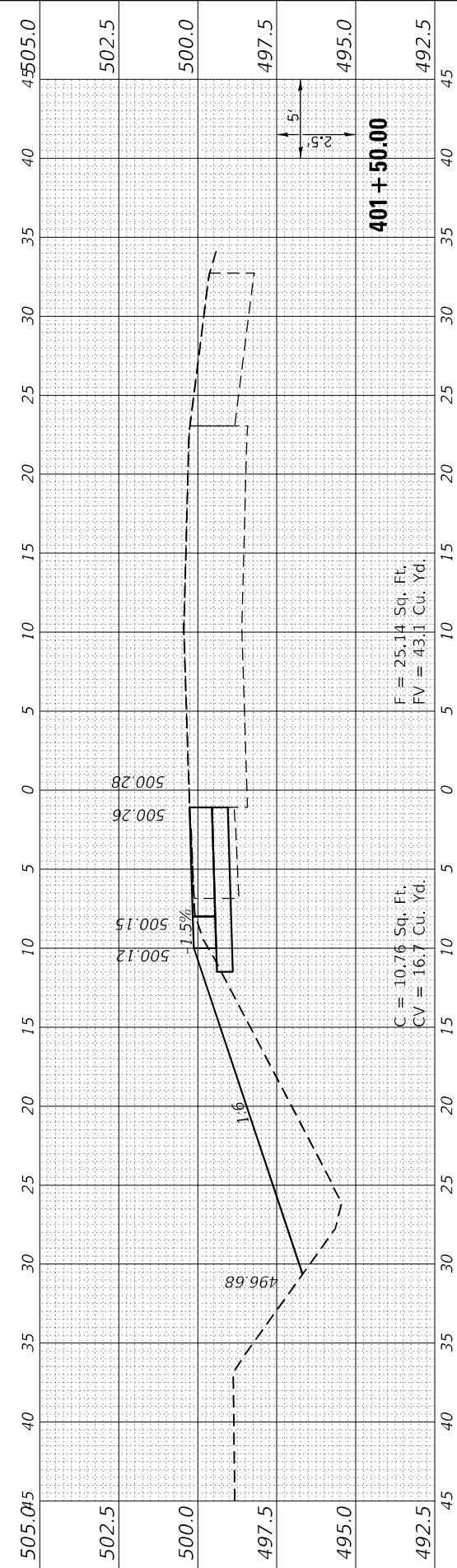
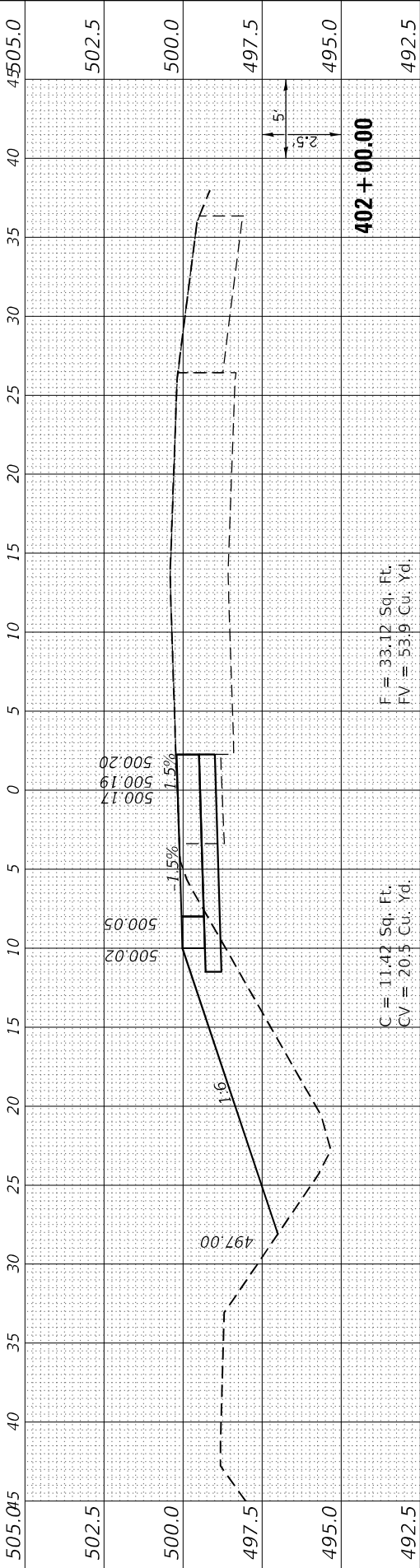
DESIGNED	- JASON A. HAAS	REVISED	-
DRAWN	- JASON A. HAAS	REVISED	-
CHECKED	- THERESA GOETZ	REVISED	-
DATE	-	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CROSS OVER 4A IL-146 ENTRANCE RAMP /END PROJECT**

SCALE: AS NOTED SHEET 1 OF 5 SHEETS STA. 400+00.00 TO STA. 402+00.00

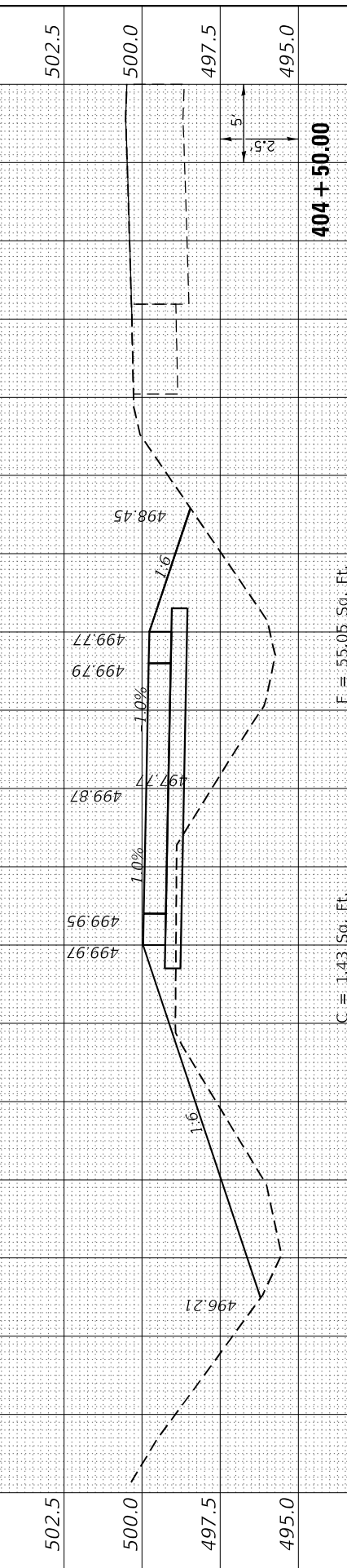
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1,44-1)RS-3		132	128
CONTRACT NO. 78599			ILLINOIS / FED. AID PROJECT	



FINAL SURVEY	SURVEYED	BY	DATE	
NOTE BOOK	PLOTTED			
AREAS CHECKED	TEMPLATE			
NO.	AREAS CHECKED			
10	15	20	25	30

ORIGINAL SURVEY	SURVEYED	BY	DATE	
NOTE BOOK	PLOTTED			
AREAS CHECKED	TEMPLATE			
NO.	AREAS CHECKED			
10	15	20	25	30

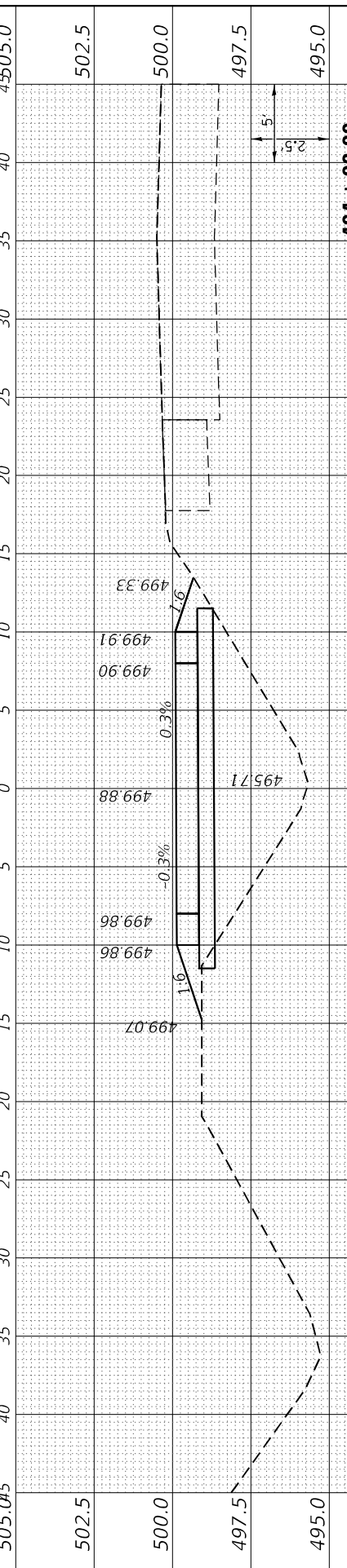
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DATE: 3/30/2023



C = 1.43 Sq. Ft.
CV = 1.6 Cu. Yd.

F = 55.05 Sq. Ft.
FV = 86.5 Cu. Yd.

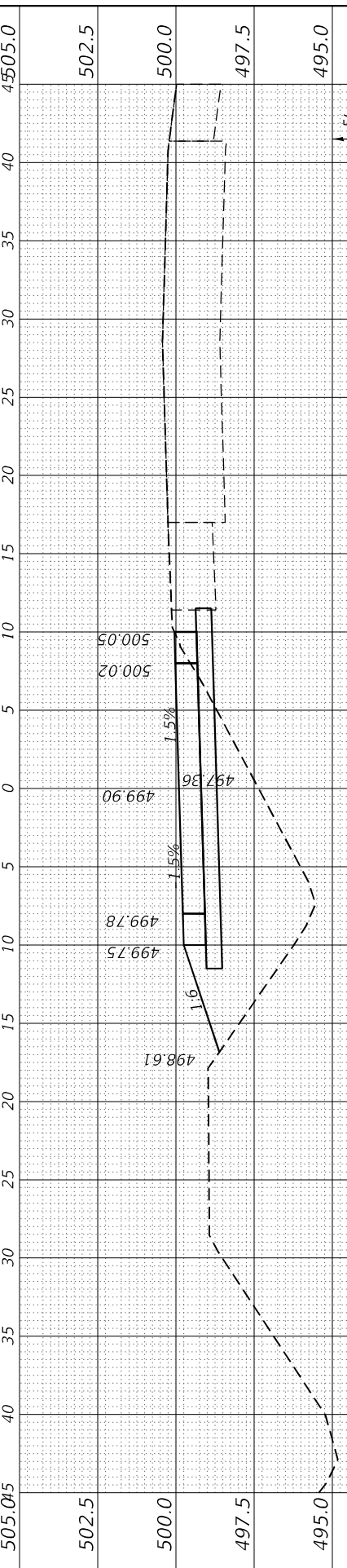
404 + 50.00



C = 0.35 Sq. Ft.
CV = 4.8 Cu. Yd.

F = 38.33 Sq. Ft.
FV = 71.2 Cu. Yd.

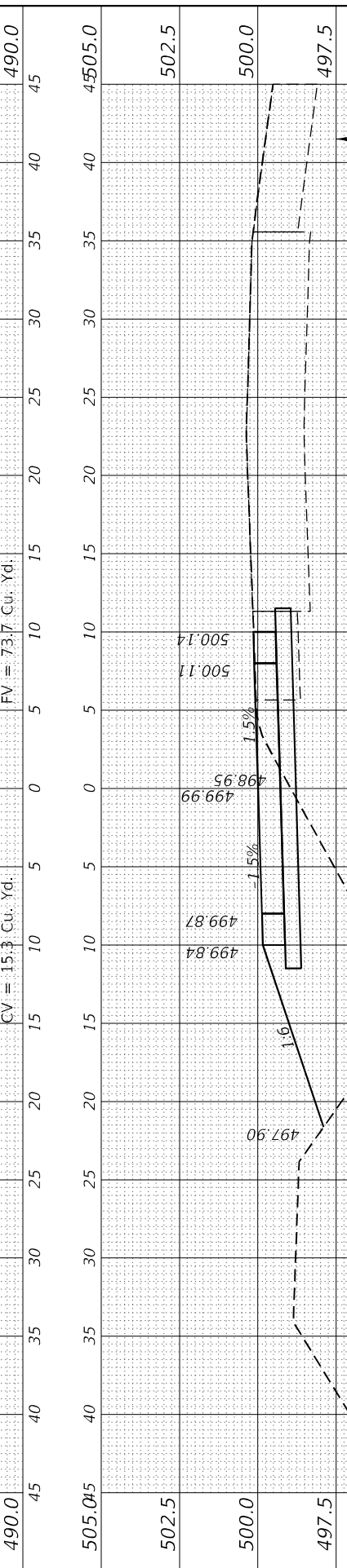
404 + 00.00



C = 4.83 Sq. Ft.
CV = 15.3 Cu. Yd.

F = 38.59 Sq. Ft.
FV = 73.7 Cu. Yd.

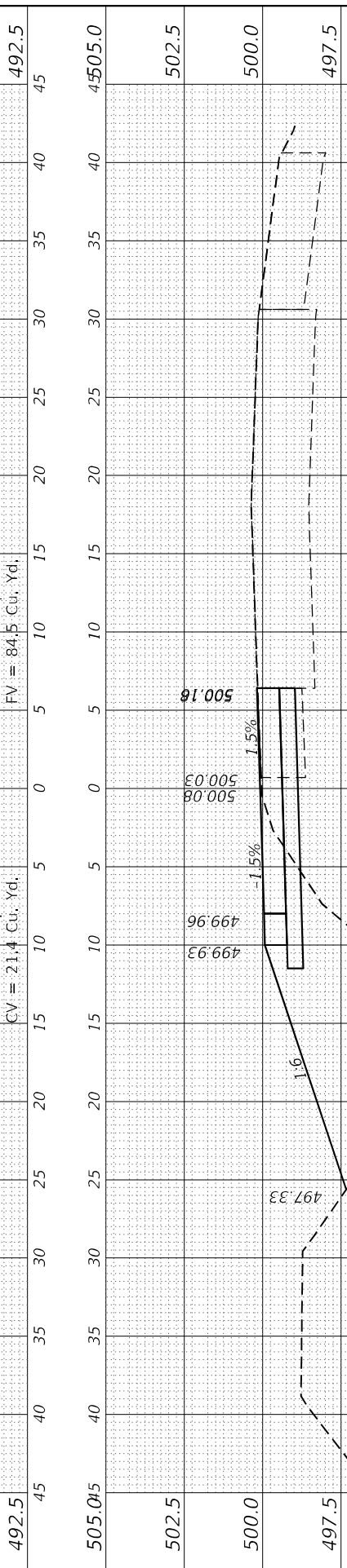
403 + 50.00



C = 11.72 Sq. Ft.
CV = 21.4 Cu. Yd.

F = 41.03 Sq. Ft.
FV = 84.5 Cu. Yd.

403 + 00.00



C = 11.36 Sq. Ft.
CV = 21.1 Cu. Yd.

F = 50.27 Sq. Ft.
FV = 77.2 Cu. Yd.

402 + 50.00



USER NAME = bctimmermann
PLOT SCALE = 120,0000' / ft.
PLOT DATE = 3/30/2023

DESIGNED - JASON A. HAAS
DRAWN - JASON A. HAAS
CHECKED - THERESA GOETZ
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
CROSS OVER 4A IL-146 ENTRANCE RAMP / END PROJECT**

SCALE: AS NOTED SHEET 2 OF 5 SHEETS STA. 402+50.00 TO STA. 404+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	129

CONTRACT NO. 78599
ILLINOIS FED. AID PROJECT
JOHNSON/UNION

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

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

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USER NAME =	bctimmermann
DESIGNED -	JASON A. HAAS
DRAWN -	JASON A. HAAS
PLOT SCALE =	120,0000' / ft.
CHECKED -	THERESA GOETZ
PLOT DATE =	3/30/2023
DATE -	

REVISIONS	NO.	DATE	DESCRIPTION

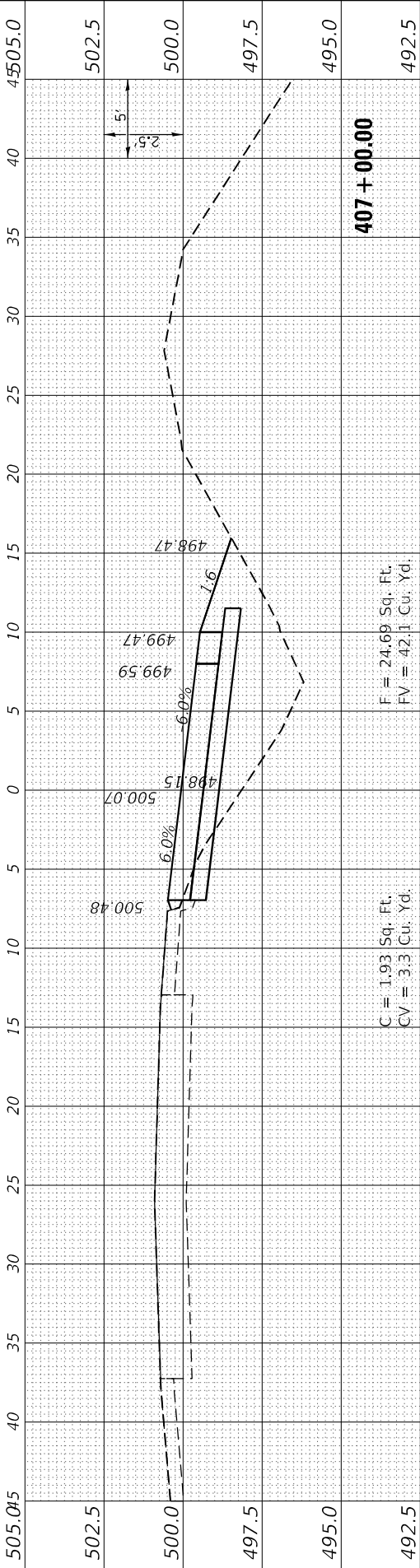
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

CROSS OVER 4A IL-146 ENTRANCE RAMP / END PROJECT

SCALE: AS NOTED SHEET 3 OF 5 SHEETS STA. 405+00.00 TO STA. 407+00.00

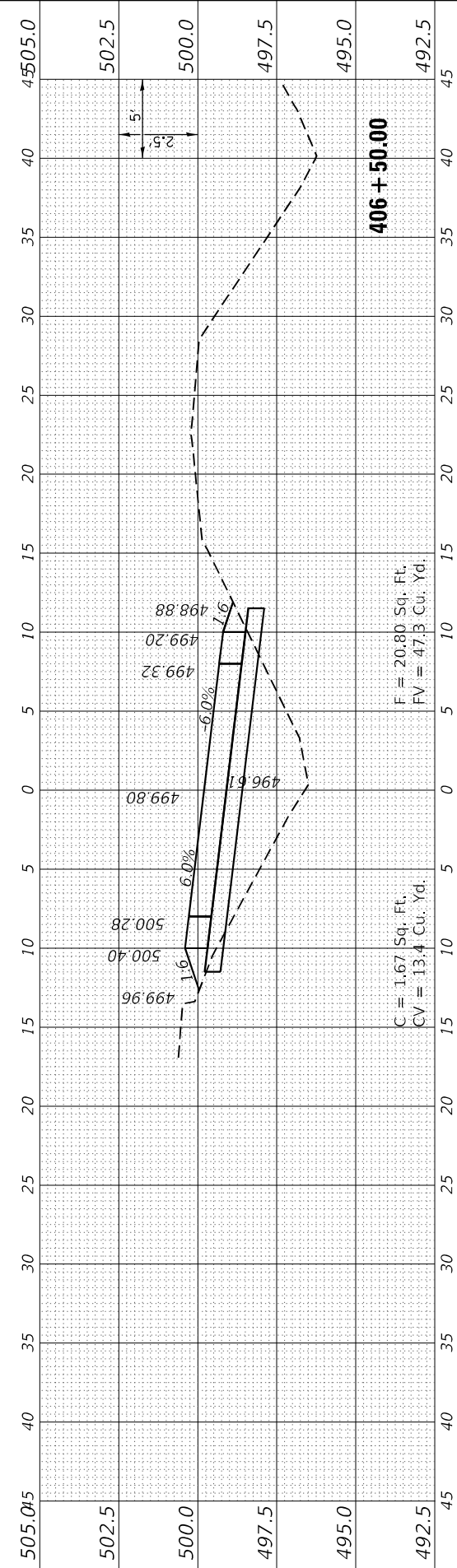
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(91-3,91-1,44-1-1,44-1)RS-3		132	130
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



C = 1.93 Sq. Ft.
 CV = 3.3 Cu. Yd.

F = 24.69 Sq. Ft.
 FV = 42.1 Cu. Yd.

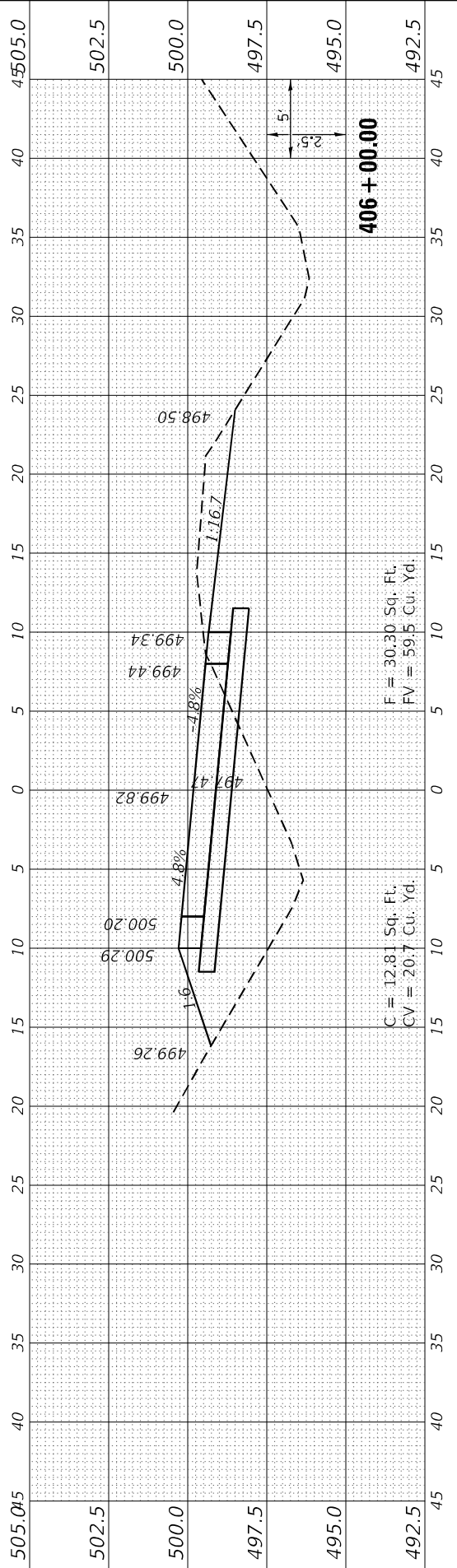
407 + 00.00



C = 1.67 Sq. Ft.
 CV = 13.4 Cu. Yd.

F = 20.80 Sq. Ft.
 FV = 47.3 Cu. Yd.

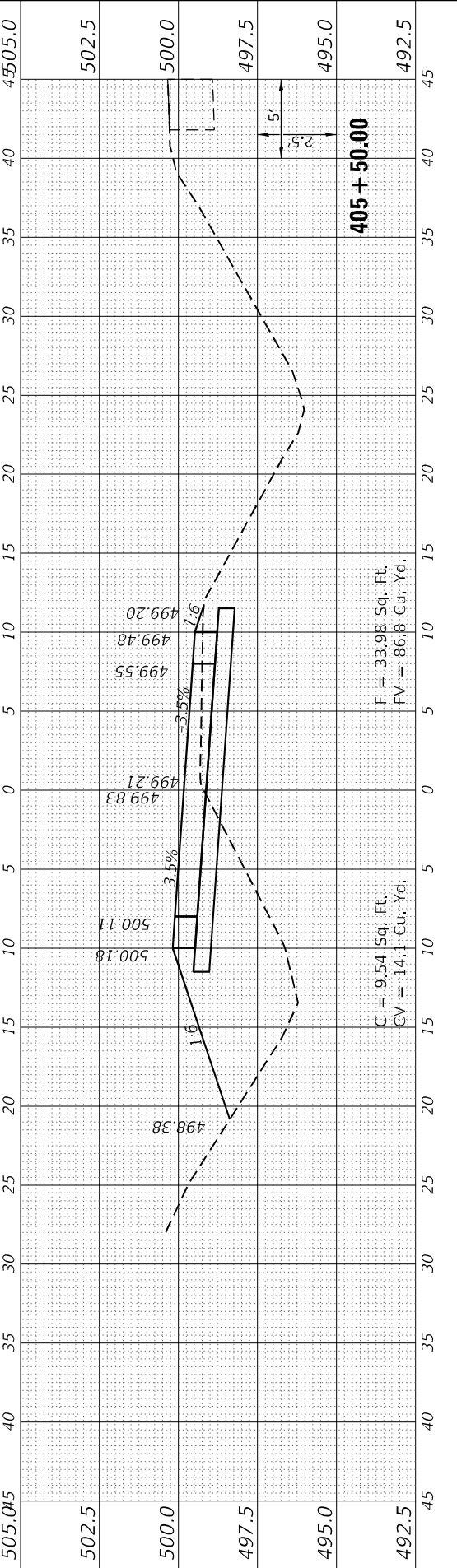
406 + 50.00



C = 12.81 Sq. Ft.
 CV = 20.7 Cu. Yd.

F = 30.30 Sq. Ft.
 FV = 59.5 Cu. Yd.

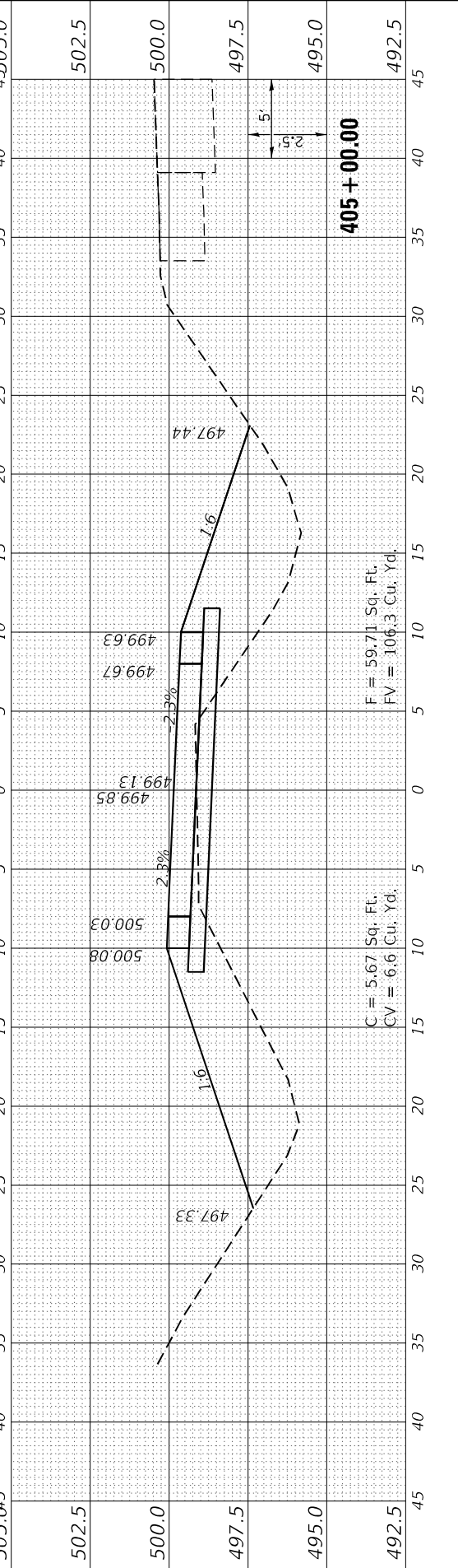
406 + 00.00



C = 9.54 Sq. Ft.
 CV = 14.1 Cu. Yd.

F = 33.98 Sq. Ft.
 FV = 86.8 Cu. Yd.

405 + 50.00



C = 5.67 Sq. Ft.
 CV = 6.6 Cu. Yd.

F = 59.71 Sq. Ft.
 FV = 106.3 Cu. Yd.

405 + 00.00

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

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

MODEL: XOVER_4A
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USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 120,0000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

F.V. = 11.3 Cu. Yd.	F = 0.00 Sq. Ft.
C = 0.00 Sq. Ft.	CV = 2.5 Cu. Yd.

F.V. = 12.22 Sq. Ft.	F = 0.00 Sq. Ft.
C = 2.68 Sq. Ft.	CV = 5.3 Cu. Yd.

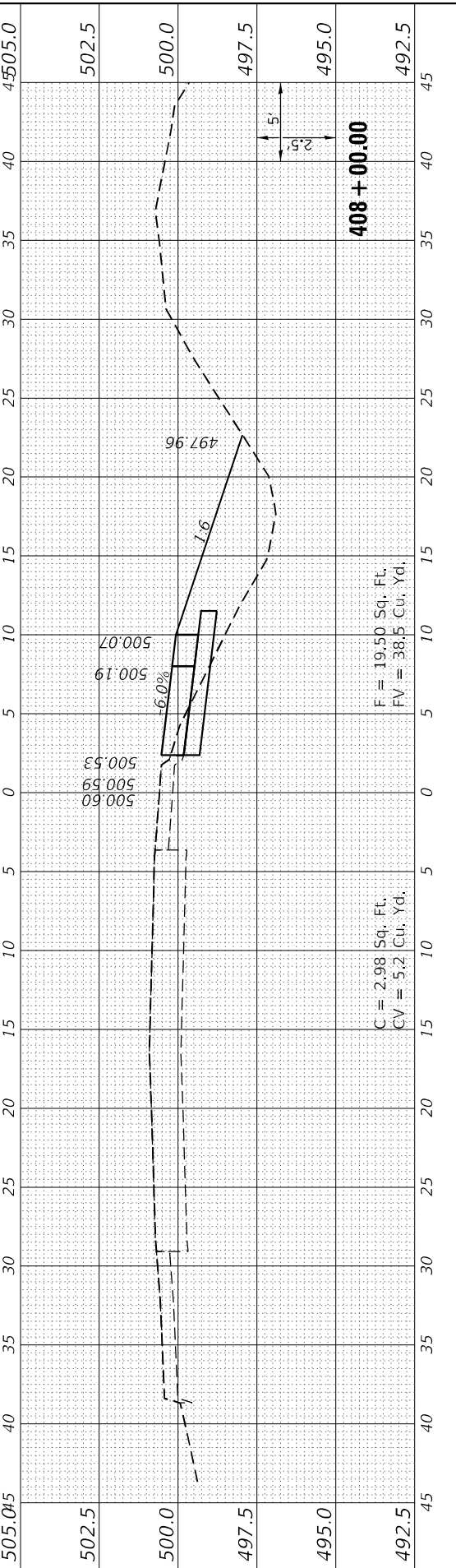
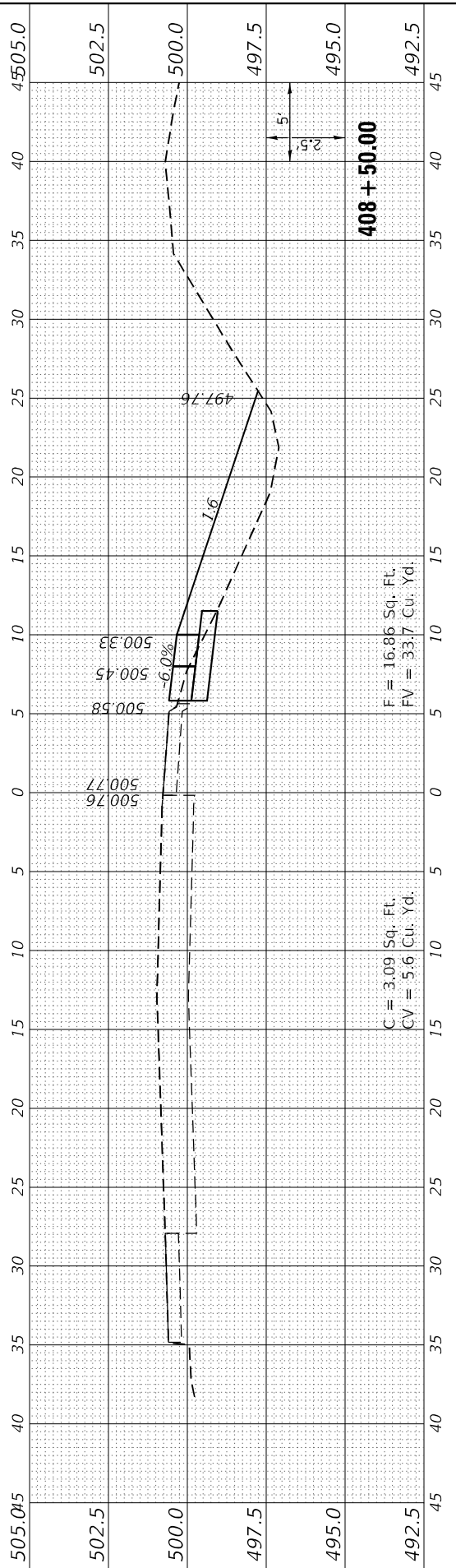
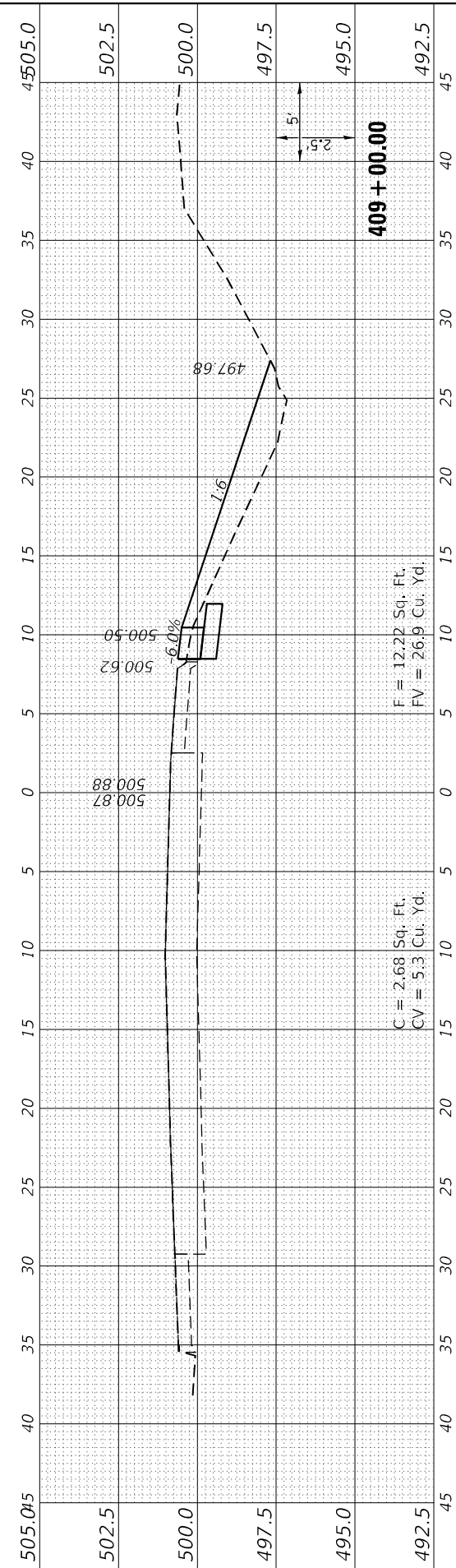
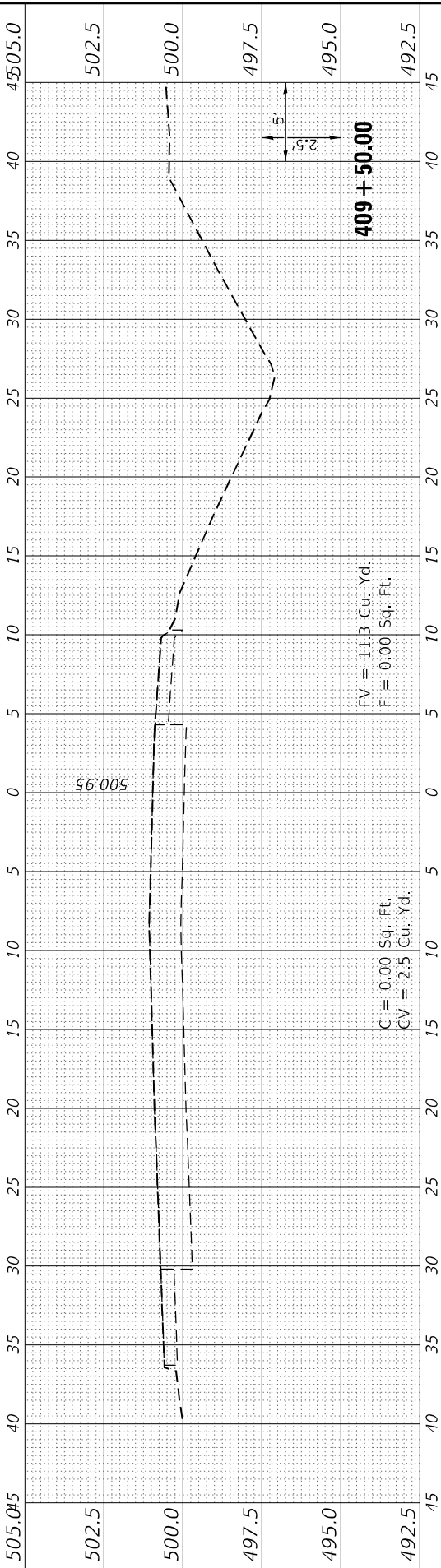
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

CROSS OVER 4A IL-146 ENTRANCE RAMP / END PROJECT

SCALE: AS NOTED SHEET 4 OF 5 SHEETS STA. 407+50.00 TO STA. 409+50.00

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1-1,44-1)RS-3	COUNTY	TOTAL SHEETS 132	SHEET NO. 131
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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USER NAME = bctimmermann	DESIGNED - JASON A. HAAS	REVISED -
PLOT SCALE = 1/20,000' / ft.	DRAWN - JASON A. HAAS	REVISED -
PLOT DATE = 3/30/2023	CHECKED - THERESA GOETZ	REVISED -
	DATE -	REVISED -

DESIGNED - JASON A. HAAS	REVISED -
DRAWN - JASON A. HAAS	REVISED -
CHECKED - THERESA GOETZ	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS			
CROSS OVER 4A IL-146 ENTRANCE RAMP /END PROJECT			
SCALE: AS NOTED	SHEET 5	OF 5 SHEETS	STA. 410+00.00 TO STA. 410+34.01

F.A.I. RTE. 57	SECTION (91-3,91-1,44-1-1,44-1)RS-3	COUNTY ILLINOIS	TOTAL SHEETS 132	SHEET NO. 132
CONTRACT NO. 78599			ILLINOIS FED. AID PROJECT JOHNSON/UNION	

