

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614*	1
ILLINOIS		CONTRACT NO. 78798		

* 614 + 1 = 615 TOTAL SHEETS

12-13-2024 SPECIAL LETTING ITEM 014

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5

TRAFFIC DATA

OLD IL 13 TO IL 148	
2021	2041
P.V. 21,022	28,265
S.U. 1,089	1,444
M.U. 13,539	18,271
ADT 35,630	47,980

IL 148 TO FAI 24 SPLIT	
2021	2041
P.V. 14,109	19,004
S.U. 721	971
M.U. 9,120	12,285
ADT 23,950	32,260

TOWNSHIPS

WEST MARION
SOUTHERN

DESIGN DESIGNATION : 47980 (2041) INTERSTATE
COORDINATE SYSTEM : ILLINOIS COORDINATE SYSTEM: EAST ZONE
POSTED SPEED : 70 MPH

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

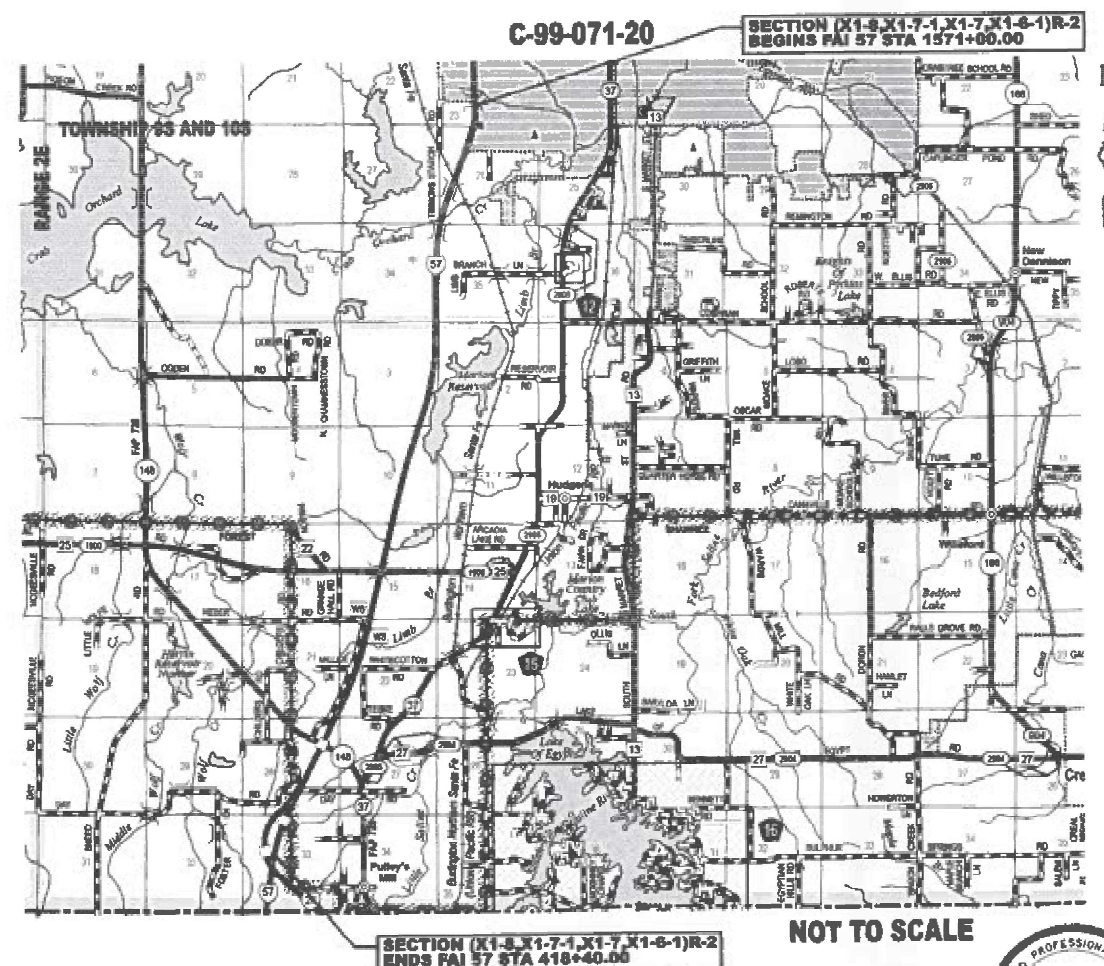
PROJECT ENGINEER: VALERIE ROLLA
PROJECT DESIGNER: BRANDY MAES

CONTRACT NO. 78798

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

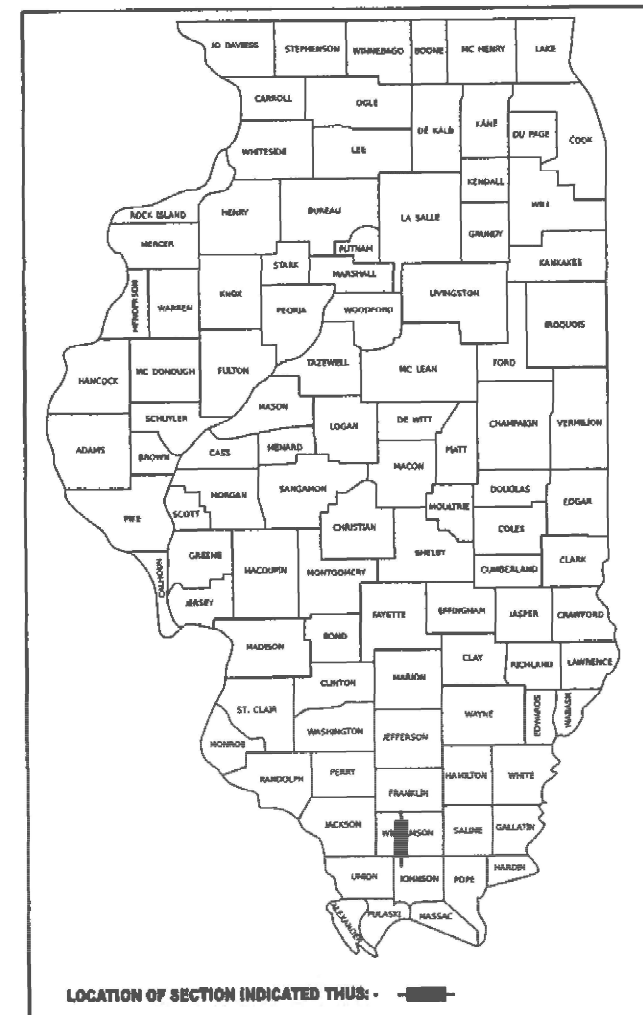
PROPOSED HIGHWAY PLANS

FAI ROUTE 57 (I-57)
SECTION (X1-8,X1-7-1,X1-7,X1-6-1)R-2
PROJECT NHFP-NHPP-60UH(363)
ADD LANE AND INTERSTATE RESURFACING
WILLIAMSON COUNTY



GROSS LENGTH = 42,063.46 FT. = 7.9866 MILES
NET LENGTH = 42,063.46 FT. = 7.9866 MILES

08-30-2024
ILLINOIS PROFESSIONAL ENGINEER NO. 062-061876
EXP. 11-30-2025
APPLIES TO SHEETS: 1-41, 44-123, 126-136, 139-142, 160-192,
244-248, 252-253, 290-614



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUBMITTED Sept 4 20 24
Kirk H. Brown
REGION FIVE ENGINEER

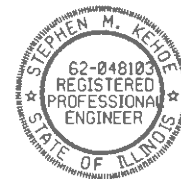
October 4, 2024
Scott A. Elk
ENGINEER OF DESIGN AND ENVIRONMENT
October 4, 2024
James J. Gurn
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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OF THE STATE OF ILLINOIS

REV - MS



08-30-2024
ILLINOIS PROFESSIONAL ENGINEER NO. 062-064104
EXP. 11-30-2025
APPLIES TO SHEETS: 42, 143-159, 211-218, 239-242



08-30-2024
ILLINOIS PROFESSIONAL ENGINEER NO. 062-048103
EXP. 11-30-2025
APPLIES TO SHEETS: 43, 124-125, 137-138, 193-210

Prepared By: Supan Pae
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Car Nuh
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: [Signature]
DISTRICT OPERATIONS ENGINEER

Examined By: Douglas J. Mubik
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Burnell
DISTRICT CONSTRUCTION ENGINEER

Examined By: Aam Hays
DISTRICT MATERIALS ENGINEER

MODEL: Signature [Sheet]
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VOLKERT

USER NAME	= karen.lawrence	DESIGNED	-	REVISED	-
PLOT SCALE	= \$GALES	DRAWN	-	REVISED	-
PLOT DATE	= 8/26/2024	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-8-1)R-2	WILLIAMSON	614	2
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

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HIGHWAY STANDARDS

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
442101-09	CLASS B PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
483001-06	PCC SHOULDER
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS
542546-01	FLUSH INLET BOX FOR MEDIAN
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
602106-03	DRAINAGE STRUCTURES, TYPES 4 & 5
602401-07	PRECAST MANHOLE, TYPE A, 4' (1.22 M) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604071-07	FRAME AND GRATE, TYPE 20
610001-09	SHOULDER INLET WITH CURB
630001-13	STEEL PLATE BEAM GUARDRAIL
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630201-07	PCC/HMA STABILIZATION AT 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
631033-09	TRAFFIC BARRIER TERMINAL, TYPE 6B
635001-02	DELINEATORS
637006-05	CONCRETE BARRIER DOUBLE FACE, 44 IN. (1120 MM) HEIGHT
642001-03	SHOULDER RUMBLE STRIPS, 16 IN.
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-12	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701446-11	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701451-05	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-09	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720021-03	SIGN PANELS, EXTRUDED ALUMINUM TYPE
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE, HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 15 1/4"
MIXTURE USE(S):	POLYMERIZED STONE MATRIX ASPHALT, SURFACE, MIX E, N80
PG:	PG76-22
DESIGN AIR VOIDS:	4.0%, 80 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-12.5MM SMA
FRICTION AGGREGATE:	SMA MIX E
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	PFP
SUBLOT SIZE:	1000
MATERIAL TRANSFER DEVICE (REQUIRED?)	YES

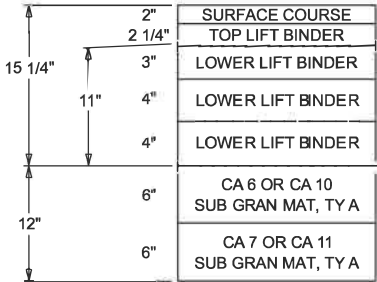
LOCATION(S):	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 15 1/4" (TOP LIFT OF BINDER)
MIXTURE USE(S):	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0
PG:	PG76-22
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-19.0MM
FRICTION AGGREGATE:	NONE
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	PFP
SUBLOT SIZE:	1000
MATERIAL TRANSFER DEVICE (REQUIRED?)	YES

LOCATION(S):	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 15 1/4" (LOWER LIFTS OF BINDER), HOT-MIX ASPHALT SHOULDERS 10" (LOWER LIFTS)
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0
PG:	PG64-22
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-19.0MM
FRICTION AGGREGATE:	NONE
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	PFP
SUBLOT SIZE:	1000
MATERIAL TRANSFER DEVICE (REQUIRED?)	YES

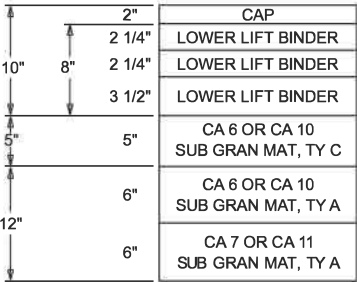
LOCATION(S):	HOT-MIX ASPHALT SHOULDERS, HOT-MIX ASPHALT SHOULDERS 10" (SURFACE LIFT), INCIDENTAL HOT-MIX ASPHALT SURFACING
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70
PG:	PG64-22
DESIGN AIR VOIDS:	4.0%, 70 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5MM
FRICTION AGGREGATE:	MIX C
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QCP
SUBLOT SIZE:	1000
MATERIAL TRANSFER DEVICE (REQUIRED?)	YES

HIGHWAY STANDARDS CONTINUED

420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
636001-02	CABLE ROAD GUARD SINGLE STRAND
643001-02	SAND MODULE IMPACT ATTENUATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT



I-57 ADD LANE PAVEMENT
(MTD REQUIRED ON ALL LIFTS)



I-57 INSIDE SHOULDERS
(MTD REQUIRED ON SURFACE COURSE ONLY)

REV - MS

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PLOT DATE =	8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS AND MIXTURE REQUIREMENTS INTERSTATE 57			
SCALE:	SHEET 1	OF 2 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1 -8X1-7 -1X1-7 X1-6-1)R-2	WILLIAMSON	614	3
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:
- ALL HOT-MIX ASPHALT

2.016 TONS/CU. YD.
- ALL AGGREGATE

2.05 TONS/CU. YD.
- EARTH

110 LBS/CU. FT.
2.

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.
3.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL AND SURFACE COURSE.
4.

TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.
5.

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.
6.

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.
7.

ALL CULVERT EXTENSIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH METHOD II AS SPECIFIED IN ARTICLE 542.05 OF THE STANDARD SPECIFICATIONS. PRIOR TO EXTENDING ANY CULVERT, THE ENTIRE LENGTH OF THE EXISTING CULVERT SHALL BE CLEANED OF ALL EARTH AND DEBRIS. THIS WORK WILL BE PAID ACCORDING TO ARTICLE 109.04.
8.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE.
9.

CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.
10.

PIPE UNDERDRAIN (SPECIAL) OUTLET SLOPE MAY BE MODIFIED TO CONNECT TO PROPOSED DITCHES OR DRAINAGE STRUCTURES AS DIRECTED BY THE ENGINEER.
11.

WHEN SHOULDER RESURFACING OF 6 FT OR LESS IS ALLOWED TO BE PLACED SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE, THE MAINLINE QUALITY MANAGEMENT PROGRAM WILL BE ENFORCED FOR THE MAINLINE AND SHOULDERS.
12.

MILLINGS FROM THE EXISTING INSIDE HMA SHOULDER SHALL NOT BE USED AS EMBANKMENT.

COMMITMENTS

NONE.

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	DRAWN -	REVISED -
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PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND COMMITMENTS INTERSTATE 57			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	4
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 1	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	5
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
20200100	EARTH EXCAVATION	CU YD	78200	64906	13294			
20700220	POROUS GRANULAR EMBANKMENT	CU YD	113					113
20800150	TRENCH BACKFILL	CU YD	825	685	140			
25000210	SEEDING, CLASS 2A	ACRE	38.25	31.75	6.50			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3435	2851	584			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3435	2851	584			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3435	2851	584			
25000700	AGRICULTURAL GROUND LIMESTONE	TON	77	64	13			
25100115	MULCH, METHOD 2	ACRE	28.75	23.86	4.89			
25100630	EROSION CONTROL BLANKET	SQ YD	45151	37475	7676			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	19080	15836	3244			
28000305	TEMPORARY DITCH CHECKS	FOOT	6600	5478	1122			
28000400	PERIMETER EROSION BARRIER	FOOT	3297	2737	560			
28000500	INLET AND PIPE PROTECTION	EACH	114	95	19			
28100107	STONE RIPRAP, CLASS A4	SQ YD	873	725	148			
28100109	STONE RIPRAP, CLASS A5	SQ YD	23					23

REV - MS

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 2	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	6
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
28200200	FILTER FABRIC	SQ YD	23					23
30201500	LIME	TON	265	220	45			
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1341	1113	228			
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	242905	201611	41294			
31102200	SUBBASE GRANULAR MATERIAL, TYPE C 5"	SQ YD	122559	101724	20835			
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	521376	432742	88634			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	342255	284072	58183			
40600372	LONGITUDINAL JOINT SEALANT, HALF-WIDTH	FOOT	397778	330156	67622			
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	3279	2722	557			
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	31834	26422	5412			
40701986	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"	SQ YD	115350	95741	19610			
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	245	203	42			
42001300	PROTECTIVE COAT	SQ YD	2561	2126	435			
44000100	PAVEMENT REMOVAL	SQ YD	1215	1008	207			
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	381559	316694	64865			
44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	13613	11299	2314			
44004250	PAVED SHOULDER REMOVAL	SQ YD	62183	51612	10571			

REV - MS

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PLOT DATE =	8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 3	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	7
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
44200050	WELDED WIRE REINFORCEMENT	SQ YD	4214	3498	716			
44200977	CLASS B PATCHES, TYPE IV, 10 1/2 INCH	SQ YD	3867	3210	657			
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	347	288	59			
44201299	DOWEL BARS 1 1/2"	EACH	556	461	95			
44213200	SAW CUTS	FOOT	8706	7226	1480			
44213204	TIE BARS 3/4"	EACH	1500	1245	255			
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	682	566	116			
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	116796	96941	19855			
48203100	HOT-MIX ASPHALT SHOULDERS	TON	15212	12626	2586			
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	1096	910	186			
50102400	CONCRETE REMOVAL	CU YD	30.9				30.9	
50157300	PROTECTIVE SHILED	SQ YD	818				818	
50105220	PIPE CULVERT REMOVAL	FOOT	1282	1064	218			
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	17					17
50300255	CONCRETE SUPERSTRUCTURE	CU YD	84.9	44.8	9.2		30.9	
50300300	PROTECTIVE COAT	SQ YD	7040	1512	310	3424	1794	
50500505	STUD SHEAR CONNECTORS	EACH	252				252	

REV - MS

MODEL: Summary of Quantities 04
FILE NAME: c:\volkert_pn_working\fbassy_witt\0326115\0978798-ah-SOO.dgn



USER NAME =	betsy.witt	DESIGNED -	REVISED -
		DRAWN -	REVISED -
PLOT SCALE =	\$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE =	8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 4	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	8
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
50800105	REINFORCEMENT BARS	POUND	5650					5650
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	21300	9860	2020		9420	
50800515	BAR SPLICERS	EACH	56				56	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	127				127	
54002020	EXPANSION BOLTS 3/4 INCH	EACH	30	10	2			18
54003000	CONCRETE BOX CULVERTS	CU YD	32					32
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	33	27	6			
54248510	CONCRETE COLLAR	CU YD	15.1	12.5	2.6			
54262718	METAL FLARED END SECTIONS 18"	EACH	1	0.83	0.17			
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	435	361	74			
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1700	1411	289			
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	741	615	126			
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	196	163	33			
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	49	41	8			
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	148	123	25			
60100965	PIPE DRAINS 18"	FOOT	23	19	4			

REV - MS

MODEL: Summary of Quantities 05
FILE NAME: c:\volkert_pw_working\hbetsy.witt\0326115\0978798-sh1-SOO.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	ROADWAY	BRIDGE	BRIDGE	CULVERT
				80% FED/20% STATE NHFP 0003	80% FED/20% STATE NHPP 0003	SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	SN 100-0060 90% FED/10 % STATE NHPP 0047	SN 100-7074 90% FED/10 % STATE NHPP 0003
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	4821	4001	820			
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	87225	72397	14828			
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1FRAME, CLOSED LID	EACH	7	5.81	1.19			
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	4	3.32	0.68			
60500060	REMOVING INLETS	EACH	51	42	9			
61000050	CONCRETE THRUST BLOCKS	EACH	2	1.66	0.34			
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	9700	8051	1649		
*	63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	100	83	17		
*	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	24	20	4		
*	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	3.32	0.68		
*	63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	6	4.98	1.02		
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	34	28	6		
63200310	GUARDRAIL REMOVAL	FOOT	13343	11075	2268			
63201100	HIGH TENSION CABLE MEDIAN BARRIER REMOVAL	FOOT	15553	12909	2644			
63500105	DELINEATORS	EACH	51	42	9			
63700380	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT	FOOT	1140	946	194			

* SPECIALTY ITEM

REV - MS



USER NAME =	betsy.witt	DESIGNED -	REVISED -
		DRAWN -	REVISED -
PLOT SCALE =	\$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE =	8/26/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 5	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	9
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Summary of Quantities 06
FILE NAME: c:\volkert_pw_working\p\betsy.witt\0326115\0918798-sh-SOO.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	ROADWAY	BRIDGE	BRIDGE	CULVERT
				80% FED/20% STATE NHFP	80% FED/20% STATE NHPP	SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP	SN 100-0060 90% FED/10 % STATE NHPP	SN 100-7074 90% FED/10 % STATE NHPP
				0003	0003	0047	0047	0003
63700805	CONCRETE BARRIER TRANSITION	FOOT	10	8.30	1.70			
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	185599	154047	31552			
64300260	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	0.83	0.17			
64401100	HIGH TENSION CABLE MEDIAN BARRIER	FOOT	43789	36345	7444			
64401300	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	24	20	4			
66201120	CONCRETE SHOULDER CURB	FOOT	760	631	129			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	4455	3698	757			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	2.49	0.51			
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	0.83	0.17			
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	0.83	0.17			
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	12	10	2			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	38	32	6			
67100100	MOBILIZATION	L SUM	1	0.83	0.17			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	1095	909	186			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	105	87	18			
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.83	0.17			

* SPECIALTY ITEM



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 6	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	10
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Summary of Quantities 07
FILE NAME: c:\volkert_pw_working\betsy.witt\0326115\0978798-sh-SOO.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	ROADWAY	BRIDGE	BRIDGE	CULVERT
				80% FED/20% STATE NHFP 0003	80% FED/20% STATE NHPP 0003	SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	SN 100-0060 90% FED/10 % STATE NHPP 0047	SN 100-7074 90% FED/10 % STATE NHPP 0003
70300100	SHORT TERM PAVEMENT MARKING	FOOT	23147	19212	3935			
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	7716	6404	1312			
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	30	25	5			
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	258235	214335	43900			
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	12638	10490	2148			
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	2143	1779	364			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2251	1868	383			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2251	1868	383			
70600305	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 3	EACH	5	4.15	0.85			
70600330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	5	4.15	0.85			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	684	568	116			
* 72000300	SIGN PANEL - TYPE 3	SQ FT	1751	1453	298			
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	20	17	3			
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	1.66	0.34			
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	114	95	19			
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	12	10	2			

* SPECIALTY ITEM

REV - MS



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 7	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	11
		CONTRACT NO. 78798		
		ILLINOIS FED. AID PROJECT		

MODEL: Summary of Quantities 08
FILE NAME: c:\volkert_pw_working\dt\betsy.witt\0326115\09\78798-sh-SOO.dgn



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 8	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	12
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	

				CONSTRUCTION CODE				
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
*	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	34	28	6		
*	72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	1182	981	201		
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	968	803	165		
*	73000100	WOOD SIGN SUPPORT	FOOT	95	79	16		
*	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	88	73	15		
*	73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" X 4'-6")	FOOT	234	194	40		
*	73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	102	85	17		
*	73301810	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	20	17	3		
*	73302160	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (30" X 5'-6")	FOOT	30	25	5		
*	73304000	OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	FOOT	26	22	4		
*	73400100	CONCRETE FOUNDATIONS	CU YD	2.8	2.3	0.5		
*	73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	88.6	73.5	15.1		
*	73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	4	3	1		
*	73602000	REMOVE OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	EACH	2	1.66	0.34		
*	73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	4	3.32	0.68		
	73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	4	3.32	0.68		

* SPECIALTY ITEM

MODEL: Summary of Quantities 09
FILE NAME: c:\volkert_pw_working\p\msamantha.clark\0326115\0918798-ah-SOO.dgn



USER NAME	= samantha.clark	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$CALES	CHECKED	-	REVISED	-
PLOT DATE	= 9/6/2024	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 9	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	13
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY 80% FED/20% STATE NHFP 0003	ROADWAY 80% FED/20% STATE NHPP 0003	BRIDGE SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	BRIDGE SN 100-0060 90% FED/10 % STATE NHPP 0047	CULVERT SN 100-7074 90% FED/10 % STATE NHPP 0003
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	16	13	3			
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	484	402	82			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	250038	207532	42506			
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	12638	10490	2148			
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2143	1779	364			
* 78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	8709	7228	1481			
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1024	850	174			
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	250038	207532	42506			
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	12638	10490	2148			
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2143	1779	364			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	5102	4235	867			
* 78112000	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	43	36	7			
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	158	131	27			
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	7	5.81	1.19			
* 78200021	HIGH TENSION CABLE MEDIAN BARRIER REFLECTORS	EACH	156	129	27			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1527	1267	260			

* SPECIALTY ITEM

REV - MS

MODEL: Summary of Quantities 10
FILE NAME: c:\volkert_pw_workingd\lsamantha.clark\0326115\0978798-sh-SOO.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	ROADWAY	BRIDGE	BRIDGE	CULVERT
				80% FED/20% STATE NHFP	80% FED/20% STATE NHPP	SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP	SN 100-0060 90% FED/10 % STATE NHPP	SN 100-7074 90% FED/10 % STATE NHPP
				0003	0003	0047	0047	0003
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	188520	156472	32048			
X0322278	RODENT SHIELDS	EACH	148	123	25			
X0322329	TIMBER CURB REMOVAL	FOOT	783	650	133			
X2503100	MOWING	UNIT	3365	2793	572			
X2810844	REMOVE EXISTING RIPRAP	SQ YD	99	82	17			
X3110100	COARSE AGGREGATE	TON	55	46	9			
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	4698	3899	799			
X4401983	CONCRETE BARRIER REMOVAL, DOUBLE FACE	FOOT	51	42	9			
X4406630	PARTIAL DEPTH REMOVAL, TYPE IV, 3"	SQ YD	223	185	38			
X4421000	PARTIAL DEPTH PATCHING	TON	38	32	6			
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	1094				1094	
X5420002	CONCRETE COLLAR (SPECIAL)	CU YD	1.3	1.1	0.2			
X6024242	INLETS, SPECIAL, NO. 1	EACH	6	4.98	1.02			
X6024244	INLETS, SPECIAL, NO. 2	EACH	1	0.83	0.17			
X6026800	INLETS TO BE RECONSTRUCTED (SPECIAL)	EACH	8	6.64	1.36			
X6050310	FILLING INLETS (SPECIAL)	EACH	12	10	2			



USER NAME = samantha.clark	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/6/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 10	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	14
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Summary of Quantities 11
FILE NAME: c:\volkert_pn_working\p\amantha.clark\0326115\0918798-ah-SOO.dgn



USER NAME =	betsy.witt	DESIGNED -	REVISED -
		DRAWN -	REVISED -
PLOT SCALE =	\$\$CALE\$	CHECKED -	REVISED -
PLOT DATE =	9/9/2024	DATE -	REVISED -

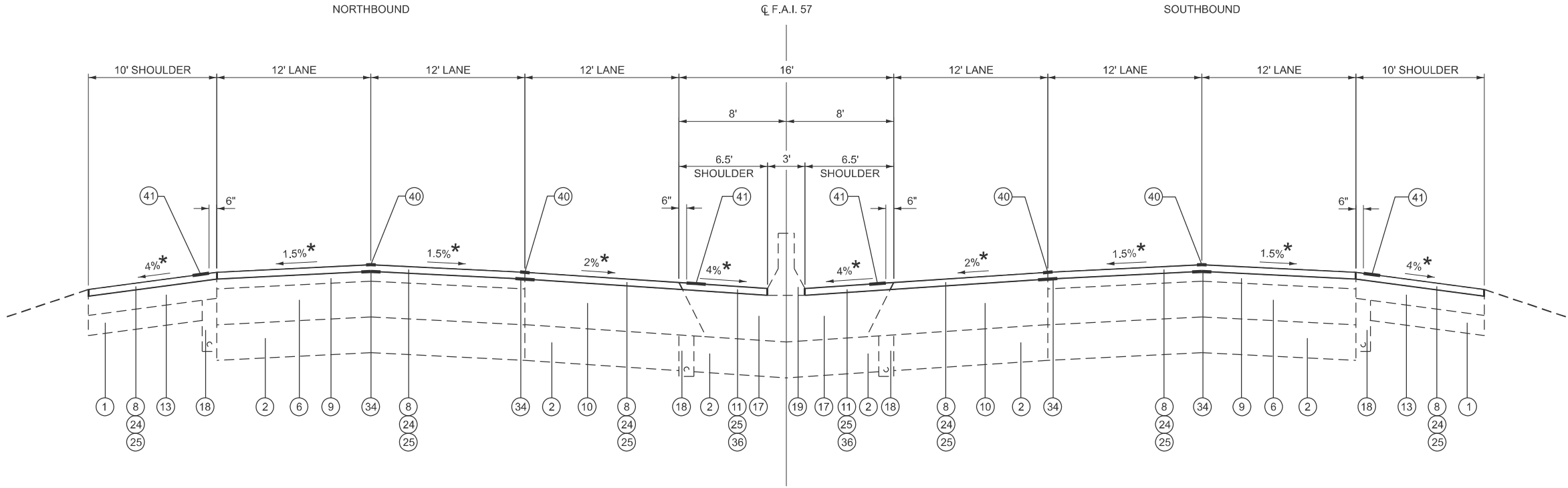
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 11	OF 12 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	15
		CONTRACT NO. 78798		
		ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTIONCODE				
				ROADWAY	ROADWAY	BRIDGE	BRIDGE	CULVERT
				80% FED/20% STATE NHFP	80% FED/20% STATE NHPP	SN 100-0076 (NB) SN 100-0077 (SB) 90% FED/10 % STATE NHPP 0047	SN 100-0060 90% FED/10 % STATE NHPP 0047	SN 100-7074 90% FED/10 % STATE NHPP 0003
				0003	0003			
X6100230	TYPE F INLET BOX, STANDARD 610001 (SPECIAL)	EACH	3	2.49	0.51			
X6350120	DELINEATOR REMOVAL	EACH	25	21	4			
X6420112	CENTER LINE - RUMBLE STRIP - 8"	FOOT	46691	38754	7937			
X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	1	0.83	0.17			
X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH	8	6.64	1.36			
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.83	0.17			
X7800700	PREFORMED THERMOPLASTIC PAVEMENT MARKING SHIELD	EACH	6	4.98	1.02			
Z0006018	BRIDGE DECK LATEX CONCRETE OVERLAY, 3 INCHES	SQ YD	1747				1747	
Z0012102	CONCRETE BRIDGE DECK SCARIFICATION 3/8 INCH	SQ YD	4825	1405	288	3132		
Z0012146	BRIDGE DECK SCARIFICATION 2 3/4"	SQ YD	1747				1747	
Z0012193	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SQ YD	4825	1405	288	3132		
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	107			83	24	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.83	0.17			
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	6.6				6.6	
Z0026290	FURNISHING AND INSTALLING WEIGH-IN- MOTION COMPONENTS	L SUM	1	0.83	0.17			
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	1846				1846	
Z0034105	MATERIAL TRANSFER DEVICE	TON	214485	178023	36462			

REV - MS



TYPICAL SECTION #1

NORTHBOUND LANES
STA 1571+00.00 TO STA 1572+91.61 BK
STA 0+00.00 AH TO STA 1+00.79

SOUTHBOUND LANES
STA 1571+00.00 TO 1572+91.61 BK
STA 0+00.00 AH TO STA 1+00.79

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

★SEE CROSS SECTIONS

★★SUPERELEVATION TRANSITION FROM
STA 0+63.24 TO STA 3+01.92 - SEE SUPERELEVATION TABLES

LEGEND

- | | | | |
|--|--|---|---|
| ① EXISTING AGGREGATE BASE | ⑪ EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | ㉓ EXISTING 8" CRC PAVEMENT |
| ② EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | ㉑ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | ㉔ EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | ⑬ EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | ㉒ PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | ㉕ EXISTING AGGREGATE SHOULDERS |
| ④ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | ⑭ EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | ㉓ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | ㉖ PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | ⑮ EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | ㉔ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ㉗ PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| ⑥ EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | ⑯ EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | ㉕ PROPOSED PIPE UNDERDRAINS, 4" | ㉘ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| ⑦ EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | ⑰ EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | ㉖ PROPOSED PIPE UNDERDRAIN REMOVAL | ㉙ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| ⑧ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | ⑱ EXISTING PIPE UNDERDRAINS, 4" | ㉗ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | ㉚ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| ⑨ EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | ㉒ EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | ㉘ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | ㉛ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| ⑩ EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | ㉓ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉙ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ㉜ PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | ㉝ PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 01
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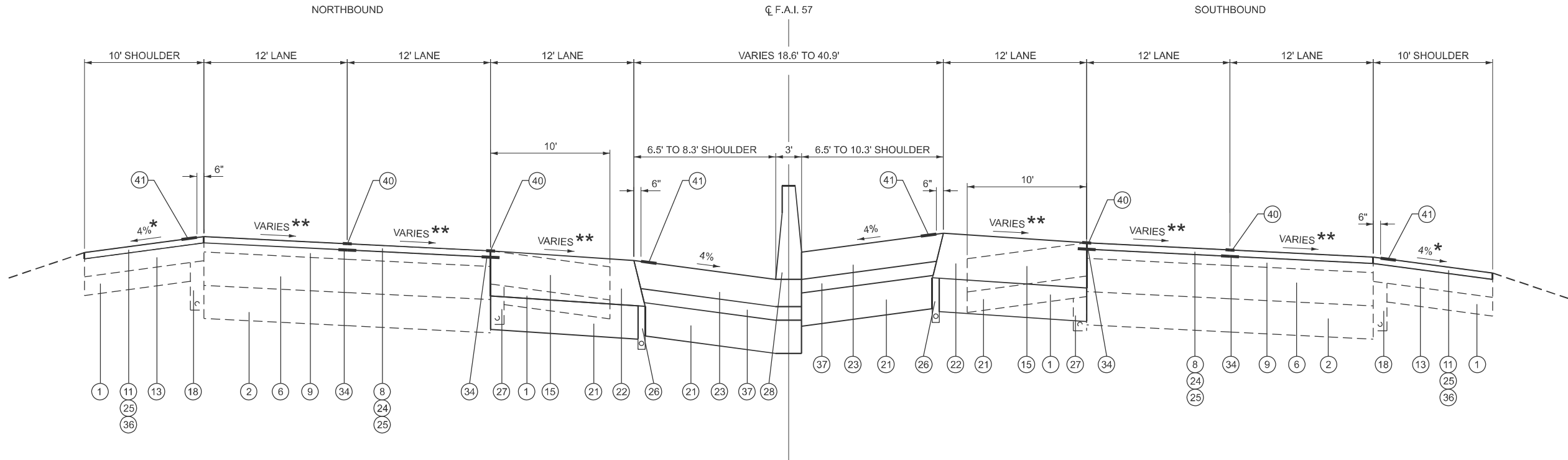
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	DRAWN -	REVISED -
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PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	17
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #2

NORTHBOUND LANES
STA 1+00.79 TO STA 2+55.79

SOUTHBOUND LANES
STA 1+00.79 TO STA 2+55.79

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS

** SUPERELEVATION TRANSITION FROM STA 0+63.24
TO STA 3+01.92 - SEE SUPERELEVATION TABLES

LEGEND

- 1 EXISTING AGGREGATE BASE

2 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A , 12"

3 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED)

4 EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"

5 EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2"

6 EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2"

7 EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 3/4"

8 EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2"

9 EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4"

10 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4"
- 11 EXISTING HOT-MIX ASPHALT SHOULDERS, 2"

12 EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4"

13 EXISTING HOT-MIX ASPHALT SHOULDERS, 6"

14 EXISTING HOT-MIX ASPHALT SHOULDERS, 8"

15 EXISTING HOT-MIX ASPHALT SHOULDERS, 12"

16 EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4"

17 EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4"

18 EXISTING PIPE UNDERDRAINS, 4"

19 EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

20 EXISTING HIGH TENSION CABLE MEDIAN BARRIER
- 21 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"

22 PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"

23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 10"

24 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80

25 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"

26 PROPOSED PIPE UNDERDRAINS, 4"

27 PROPOSED PIPE UNDERDRAIN REMOVAL

28 PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT

29 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

30 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL
- 31 EXISTING 8" CRC PAVEMENT

32 EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)

33 EXISTING AGGREGATE SHOULDERS

34 PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH

35 PROPOSED AGGREGATE SHOULDERS, TYPE B 6"

36 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"

37 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5"

38 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES

39 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4"

40 PROPOSED CENTER LANE - RUMBLE STRIP - 8"

41 PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH

MODEL: Typical Sections 02
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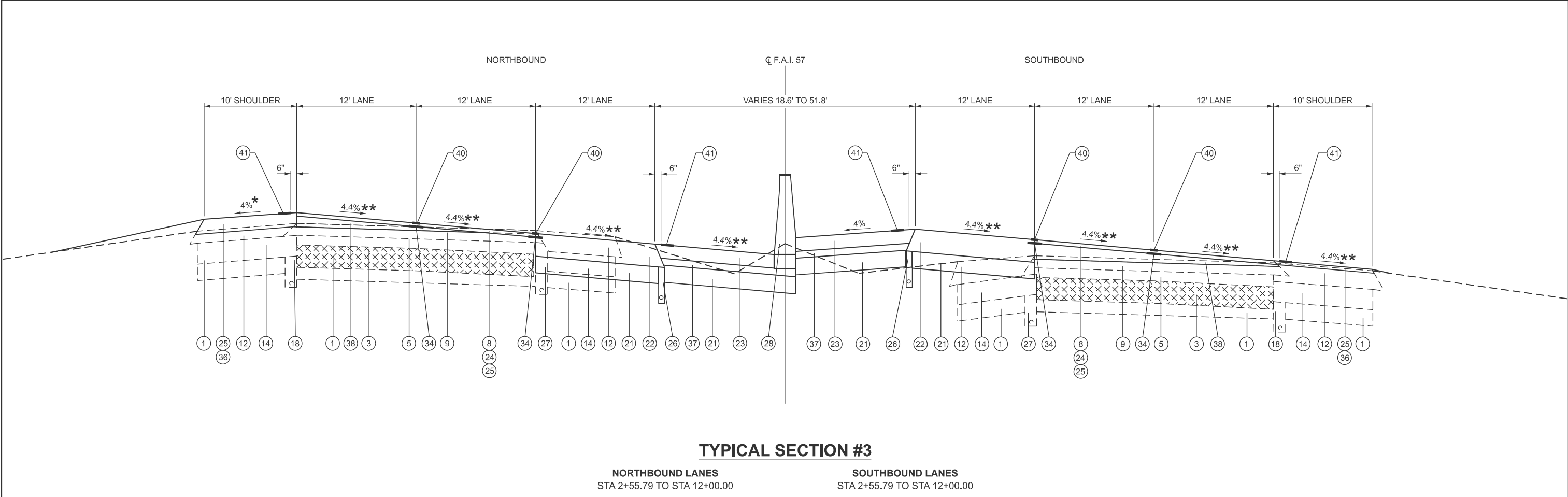


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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS INTERSTATE 57	
SCALE: 1"=50'	SHEET 2 OF 13 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	18
CONTRACT NO. 78798				
ILLINOIS		FED. AID PROJECT		



STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS

** SUPERELEVATION TRANSITION FROM STA 0+63.24
TO STA 3+01.92 - SEE SUPERELEVATION TABLES

LEGEND

- | | | | |
|--|--|---|---|
| ① EXISTING AGGREGATE BASE | ⑪ EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | ㉑ EXISTING 8" CRC PAVEMENT |
| ② EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | ㉒ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | ㉒ EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | ⑬ EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | ㉓ PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | ㉓ EXISTING AGGREGATE SHOULDERS |
| ④ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | ⑭ EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | ㉔ PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | ⑮ EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | ㉕ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ㉕ PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| ⑥ EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | ⑯ EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | ㉖ PROPOSED PIPE UNDERDRAINS, 4" | ㉖ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| ⑦ EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | ⑰ EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | ㉗ PROPOSED PIPE UNDERDRAIN REMOVAL | ㉗ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| ⑧ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | ⑱ EXISTING PIPE UNDERDRAINS, 4" | ㉘ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | ㉘ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| ⑨ EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | ㉒ EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | ㉙ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | ㉙ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| ⑩ EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | ㉓ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉚ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ㉚ PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | ㉛ PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 03
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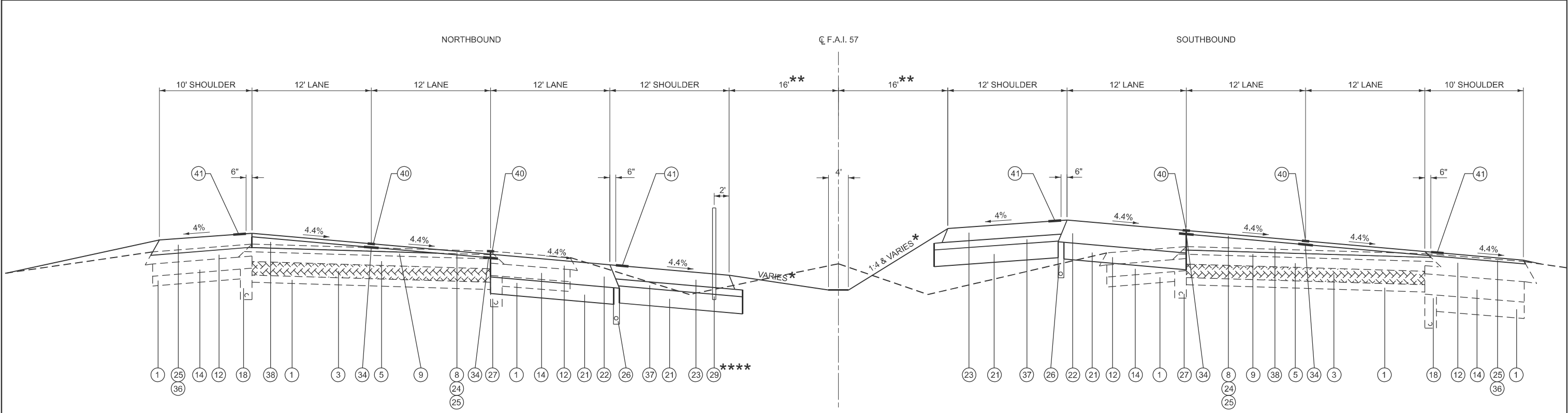


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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS INTERSTATE 57				
SCALE: 1"=50'	SHEET 3	OF 13 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	19
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #3A

NORTHBOUND LANES
STA 12+00.00 TO STA 17+65.41 BK
STA 17+89.93 AH TO 19+22.61

SOUTHBOUND LANES
STA 12+00.00 TO STA 17+65.41 BK
STA 17+82.92 AH TO STA 19+22.61

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS

**MEDIAN WIDTH VARIES FROM 13.73' TO 16' FROM STA 12+00.00 TO STA 17+60.31 SB BK / 17+62.64 NB BK

***HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH)
SEE PLAN AND PROFILE FOR LOCATIONS

LEGEND

- | | | | | | | | |
|----|--|----|--|----|---|----|---|
| 1 | EXISTING AGGREGATE BASE | 11 | EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | 21 | PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | 31 | EXISTING 8" CRC PAVEMENT |
| 2 | EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | 12 | EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | 22 | PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | 32 | EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| 3 | EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | 13 | EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | 23 | PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | 33 | EXISTING AGGREGATE SHOULDERS |
| 4 | EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | 14 | EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | 24 | PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | 34 | PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| 5 | EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | 15 | EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | 25 | PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | 35 | PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| 6 | EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | 16 | EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | 26 | PROPOSED PIPE UNDERDRAINS, 4" | 36 | PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| 7 | EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | 17 | EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | 27 | PROPOSED PIPE UNDERDRAIN REMOVAL | 37 | PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| 8 | EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | 18 | EXISTING PIPE UNDERDRAINS, 4" | 28 | PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | 38 | PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| 9 | EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | 19 | EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | 29 | PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | 39 | PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| 10 | EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | 20 | EXISTING HIGH TENSION CABLE MEDIAN BARRIER | 30 | PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | 40 | PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | | | | 41 | PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 03A
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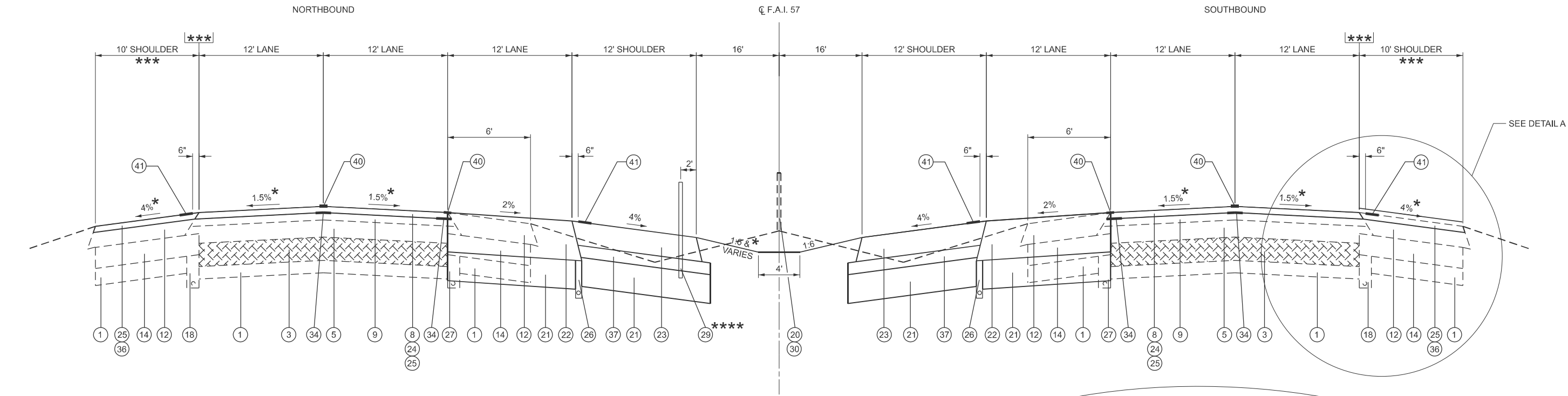
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: SHEET 4 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	20
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Typical Sections 04
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TYPICAL SECTION #4

NORTHBOUND LANES

STA 19+22.61 TO STA 39+48.00
STA 44+79.00 TO STA 53+00.00
STA 78+30.00 TO STA 92+58.36 BK
STA 92+39.80 AH TO STA 170+31.62 BK
STA 170+47.27 AH TO STA 215+39.65 BK
STA 215+35.61 AH TO STA 218+25.55 BK
STA 217+83.13 AH TO STA 260+95.00
STA 264+50.00 TO STA 361+90.00
STA 366+35.00 TO STA 409+00.00
STA 413+20.00 TO STA 418+40.00

SOUTHBOUND LANES

STA 19+22.61 TO STA 39+20.00
STA 43+10.00 TO STA 51+00.00
STA 76+00.00 TO STA 92+58.36 BK
STA 92+39.80 AH TO STA 170+31.62 BK
STA 170+47.27 AH TO STA 215+39.65 BK
STA 215+35.61 AH TO STA 218+25.55 BK
STA 217+83.13 AH TO STA 261+15.00
STA 265+35.00 TO STA 361+90.00
STA 366+19.00 TO STA 409+00.00
STA 413+20.00 TO STA 434+45.00
STA 438+80.00 TO 440+41.13 BK
STA 440+41.84 AH TO STA 459+50.00

*SEE CROSS SECTIONS

***RAMP MERGE AND DEPARTURE AREAS AT INTERCHANGES WILL HAVE ADDITIONAL PAVEMENT OF VARYING WIDTHS AS RAMP TIE INTO MAINLINE PAVEMENT. OUTSIDE SHOULDERS ARE TYPICALLY 6 FT AT THESE LOCATIONS. SEE PLAN SHEETS AND REMOVAL SHEETS FOR DETAILS ON RESURFACING LIMITS.

****HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH)
SEE PLAN AND PROFILE FOR LOCATIONS

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

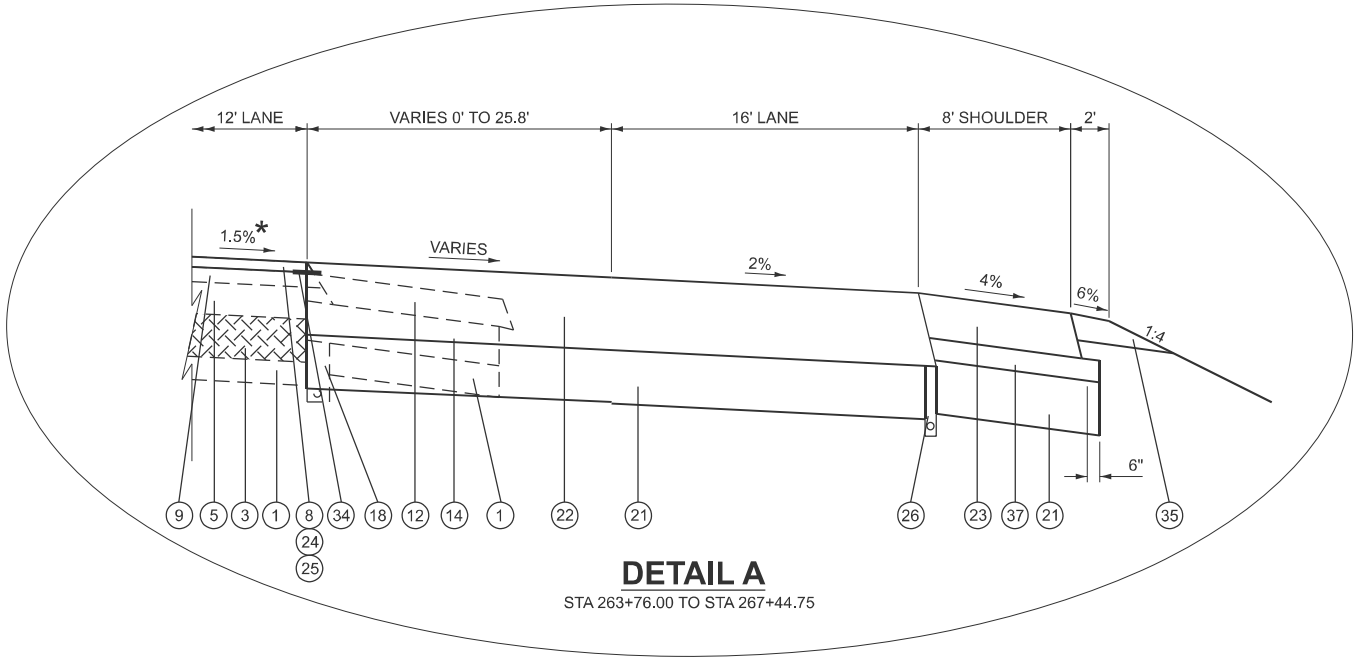
LEGEND

- 1 EXISTING AGGREGATE BASE
- 2 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A , 12"
- 3 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED)
- 4 EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- 5 EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2"
- 6 EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2"
- 7 EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4"
- 8 EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2"
- 9 EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4"
- 10 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4"

- 11 EXISTING HOT-MIX ASPHALT SHOULDERS, 2"
- 12 EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4"
- 13 EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- 14 EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- 15 EXISTING HOT-MIX ASPHALT SHOULDERS, 12"
- 16 EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 17 EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4"
- 18 EXISTING PIPE UNDERDRAINS, 4"
- 19 EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- 20 EXISTING HIGH TENSION CABLE MEDIAN BARRIER

- 21 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 22 PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"
- 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 10"
- 24 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80
- 25 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 26 PROPOSED PIPE UNDERDRAINS, 4"
- 27 PROPOSED PIPE UNDERDRAIN REMOVAL
- 28 PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT
- 29 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER
- 30 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL

- 31 EXISTING 8" CRC PAVEMENT
- 32 EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)
- 33 EXISTING AGGREGATE SHOULDERS
- 34 PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH
- 35 PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- 36 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- 37 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5"
- 38 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES
- 39 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4"
- 40 PROPOSED CENTER LANE - RUMBLE STRIP - 8"
- 41 PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH



DETAIL A

STA 263+76.00 TO STA 267+44.75



USER NAME = betsy.witt	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 8/29/2024	DATE -	REVISED -

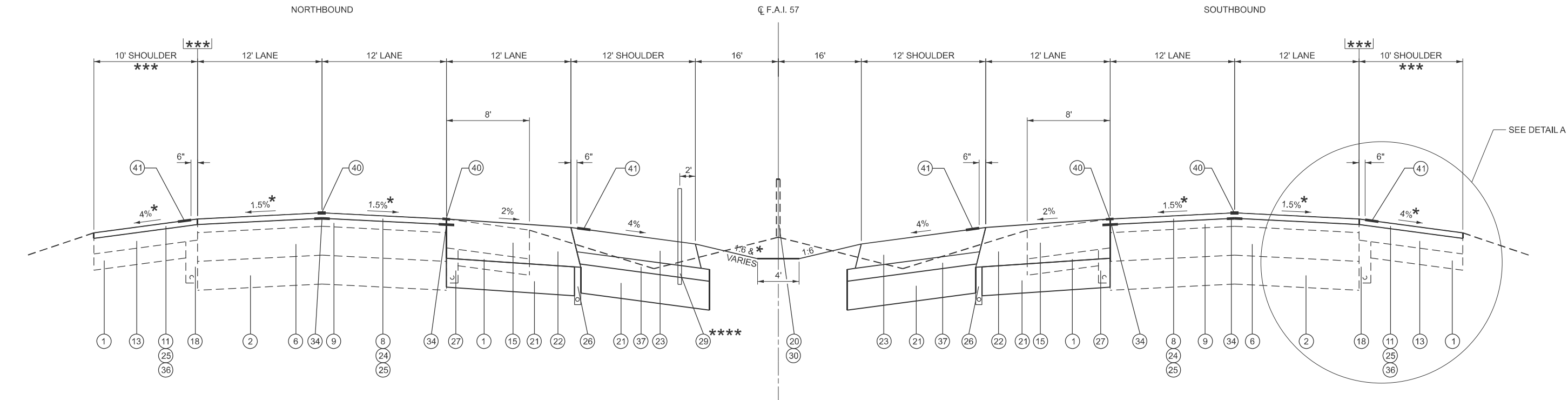
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	21
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Typical Sections 05
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TYPICAL SECTION #5

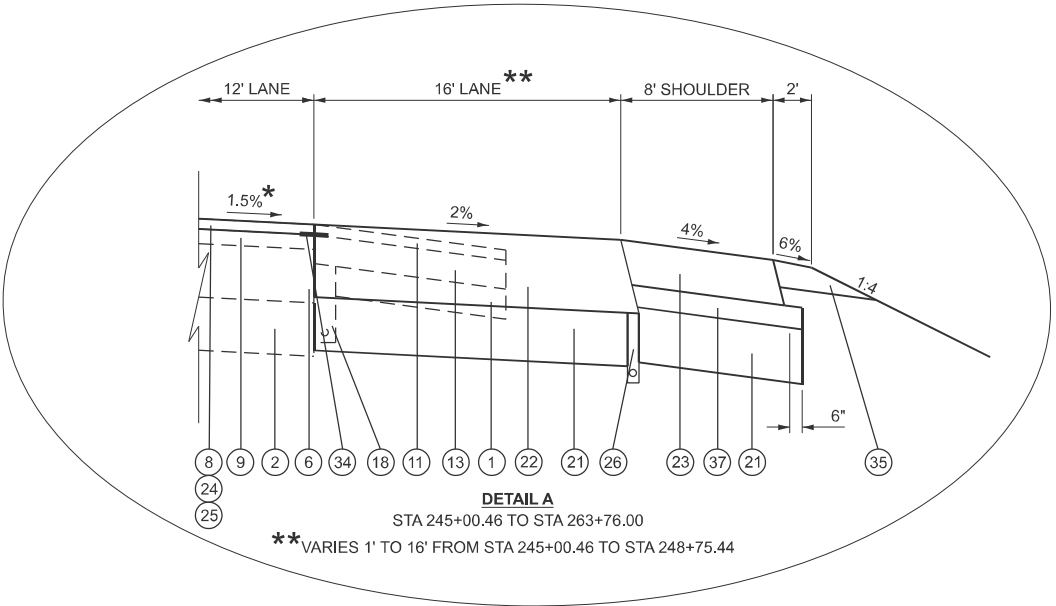
NORTHBOUND LANES
STA 39+48.00 TO STA 44+79.00
STA 260+95.00 TO STA 264+50.00
STA 361+90.00 TO STA 366+35.00
STA 409+00.00 TO STA 413+20.00

SOUTHBOUND LANES
STA 39+20.00 TO STA 43+10.00
STA 261+15.00 TO STA 265+35.00
STA 361+90.00 TO STA 366+19.00
STA 409+00.00 TO STA 413+20.00

*SEE CROSS SECTIONS

***RAMP MERGE AND DEPARTURE AREAS AT INTERCHANGES WILL HAVE ADDITIONAL PAVEMENT OF VARYING WIDTHS AS RAMP TIE INTO MAINLINE PAVEMENT. OUTSIDE SHOULDERS ARE TYPICALLY 6 FT AT THESE LOCATIONS. SEE PLAN SHEETS AND REMOVAL SHEETS FOR DETAILS ON RESURFACING LIMITS.

****HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH) SEE PLAN AND PROFILE FOR LOCATIONS



STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

LEGEND

- | | | | |
|--|---|--|--|
| (1) EXISTING AGGREGATE BASE | (11) EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | (21) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | (31) EXISTING 8" CRC PAVEMENT |
| (2) EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | (12) EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | (22) PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | (32) EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| (3) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | (13) EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | (23) PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | (33) EXISTING AGGREGATE SHOULDERS |
| (4) EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | (14) EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | (24) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | (34) PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| (5) EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | (15) EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | (25) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | (35) PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| (6) EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | (16) EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | (26) PROPOSED PIPE UNDERDRAINS, 4" | (36) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| (7) EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | (17) EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | (27) PROPOSED PIPE UNDERDRAIN REMOVAL | (37) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| (8) EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | (18) EXISTING PIPE UNDERDRAINS, 4" | (28) PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | (38) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| (9) EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | (19) EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | (29) PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | (39) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| (10) EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | (20) EXISTING HIGH TENSION CABLE MEDIAN BARRIER | (30) PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | (40) PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | (41) PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

VOLKERT

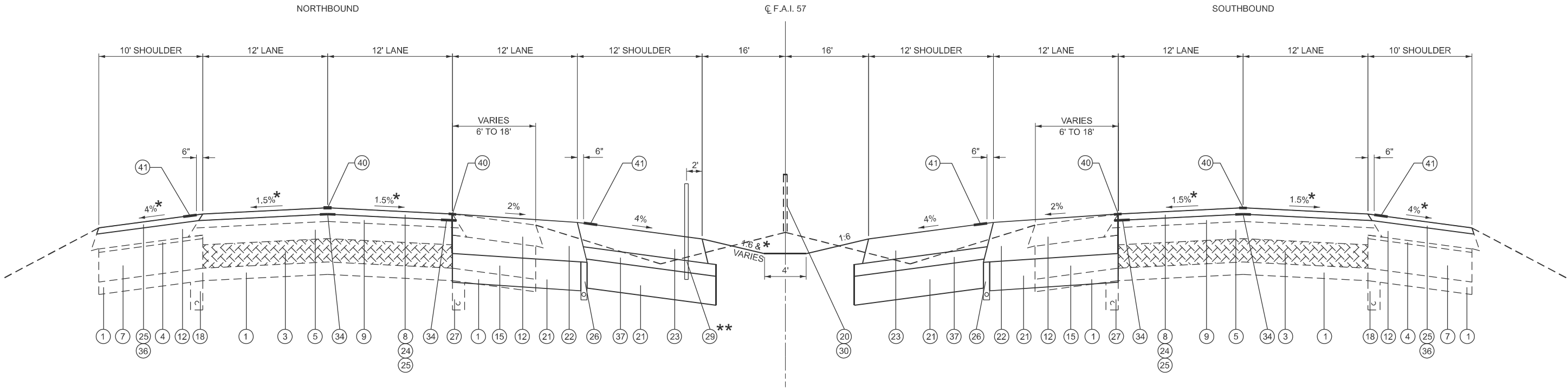
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 6 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	22
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #6

NORTHBOUND LANES
STA 53+00.00 TO STA 55+05.91
STA 76+35.83 TO STA 78+30.00

SOUTHBOUND LANES
STA 51+00.00 TO STA 53+05.93
STA 74+05.84 TO STA 76+00.00

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS
**HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH)
SEE PLAN AND PROFILE FOR LOCATIONS

LEGEND

- | | | | |
|--|---|--|--|
| (1) EXISTING AGGREGATE BASE | (11) EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | (21) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | (31) EXISTING 8" CRC PAVEMENT |
| (2) EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | (12) EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | (22) PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | (32) EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| (3) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | (13) EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | (23) PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | (33) EXISTING AGGREGATE SHOULDERS |
| (4) EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | (14) EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | (24) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | (34) PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| (5) EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | (15) EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | (25) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | (35) PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| (6) EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | (16) EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | (26) PROPOSED PIPE UNDERDRAINS, 4" | (36) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| (7) EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | (17) EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | (27) PROPOSED PIPE UNDERDRAIN REMOVAL | (37) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| (8) EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | (18) EXISTING PIPE UNDERDRAINS, 4" | (28) PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | (38) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| (9) EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | (19) EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | (29) PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | (39) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| (10) EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | (20) EXISTING HIGH TENSION CABLE MEDIAN BARRIER | (30) PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | (40) PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | (41) PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 06
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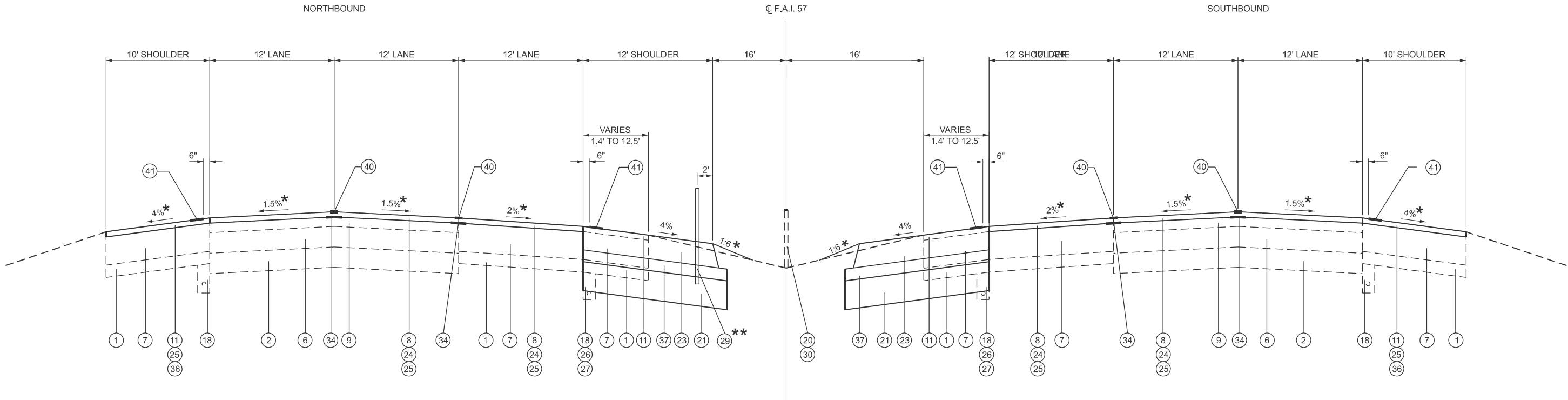
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	DRAWN -	REVISED -
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PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	23
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #7

NORTHBOUND LANES
STA 55+05.91 TO STA 59+40.05
STA 74+30.07 TO STA 76+35.83

SOUTHBOUND LANES
STA 53+05.93 TO STA 56+00.00
STA 71+49.89 TO STA 74+05.84

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS
**HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH)
SEE PLAN AND PROFILE FOR LOCATIONS

LEGEND

- | | | | |
|--|--|---|---|
| ① EXISTING AGGREGATE BASE | ⑪ EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | ㉑ EXISTING 8" CRC PAVEMENT |
| ② EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | ㉒ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | ㉒ EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | ⑬ EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | ㉓ PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | ㉓ EXISTING AGGREGATE SHOULDERS |
| ④ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | ⑭ EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | ㉔ PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | ⑮ EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | ㉕ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ㉕ PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| ⑥ EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | ⑯ EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | ㉖ PROPOSED PIPE UNDERDRAINS, 4" | ㉖ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| ⑦ EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | ⑰ EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | ㉗ PROPOSED PIPE UNDERDRAIN REMOVAL | ㉗ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| ⑧ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | ⑱ EXISTING PIPE UNDERDRAINS, 4" | ㉘ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | ㉘ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| ⑨ EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | ㉙ EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | ㉙ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | ㉙ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| ⑩ EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | ㉚ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉚ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ㉚ PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | ㉚ PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 07
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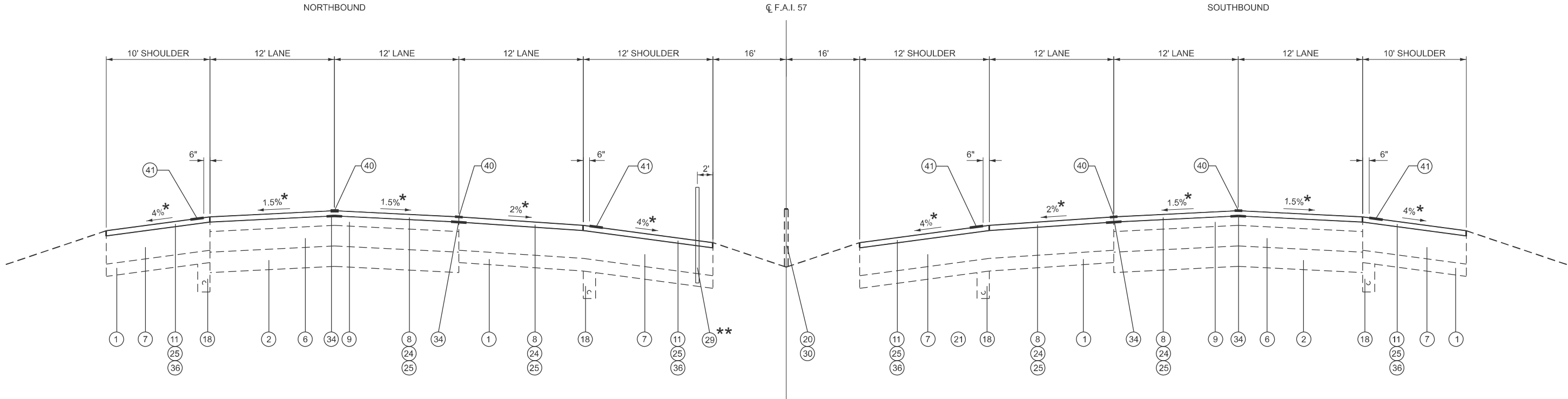
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PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 8 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	24
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #8

NORTHBOUND LANES
STA 59+40.05 TO STA 63+03.88
STA 65+98.96 TO STA 74+30.07

SOUTHBOUND LANES
STA 56+00.00 TO STA 63+58.89
STA 66+57.66 TO STA 71+49.89

BRIDGE OMISSION:
STA 63+03.88 TO STA 65+98.96

BRIDGE OMISSION:
STA 63+58.89 TO STA 66+57.66

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS
**HIGH TENSION CABLE MEDIAN BARRIER (42" MIN. DEPTH)
SEE PLAN AND PROFILE FOR LOCATIONS

LEGEND

- | | | | |
|--|--|---|---|
| ① EXISTING AGGREGATE BASE | ⑪ EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | ⑳ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ㉑ EXISTING 8" CRC PAVEMENT |
| ② EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | ㉒ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | ㉒ EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | ⑬ EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | ㉓ PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | ㉓ EXISTING AGGREGATE SHOULDERS |
| ④ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | ⑭ EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | ㉔ PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | ⑮ EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | ㉕ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ㉕ PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| ⑥ EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | ⑯ EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | ㉖ PROPOSED PIPE UNDERDRAINS, 4" | ㉖ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| ⑦ EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | ⑰ EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | ㉗ PROPOSED PIPE UNDERDRAIN REMOVAL | ㉗ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| ⑧ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | ⑱ EXISTING PIPE UNDERDRAINS, 4" | ㉘ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | ㉘ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| ⑨ EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | ㉒ EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | ㉙ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | ㉙ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| ⑩ EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | ㉓ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉚ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ㉚ PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | ㉛ PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 08
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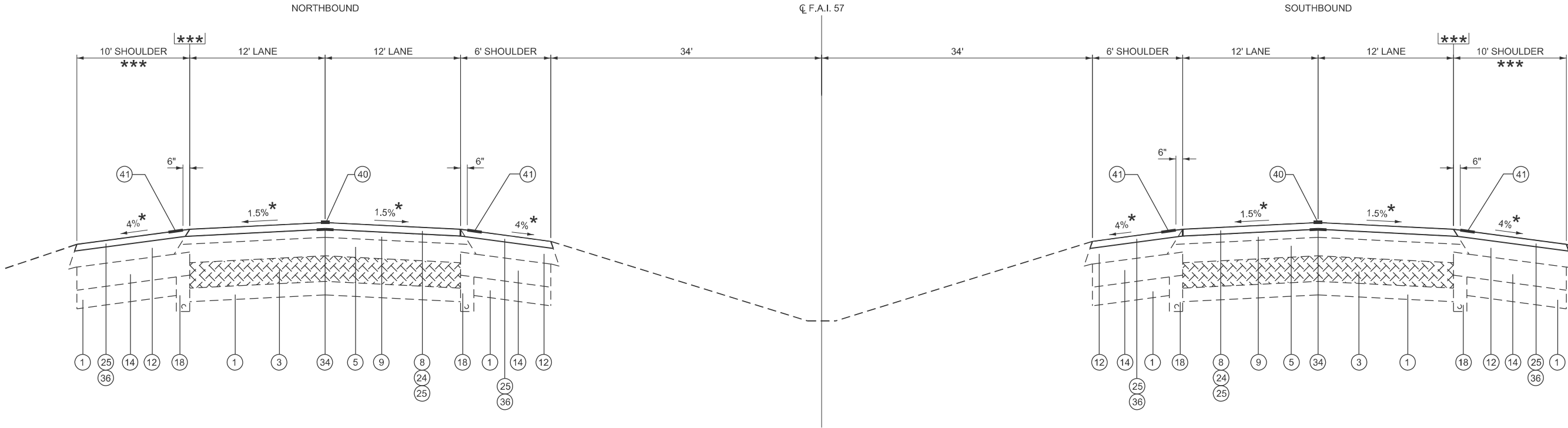
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 9 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	25
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #9

NORTHBOUND LANES
STA 418+40.00 TO STA 440+41.13 BK
STA 440+41.84 AH TO STA 462+01.74

SOUTHBOUND LANES
STA 459+50.00 TO STA 460+49.74

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS
***RAMP MERGE AND DEPARTURE AREAS AT INTERCHANGES WILL HAVE ADDITIONAL PAVEMENT OF VARYING WIDTHS AS RAMPs TIE INTO MAINLINE PAVEMENT. OUTSIDE SHOULDERS ARE TYPICALLY 6 FT AT THESE LOCATIONS. SEE PLAN SHEETS AND REMOVAL SHEETS FOR DETAILS ON RESURFACING LIMITS.

LEGEND

- | | | | |
|--|---|--|--|
| 1 EXISTING AGGREGATE BASE | 11 EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | 21 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | 31 EXISTING 8" CRC PAVEMENT |
| 2 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | 12 EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | 22 PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | 32 EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| 3 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | 13 EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | 33 EXISTING AGGREGATE SHOULDERS |
| 4 EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | 14 EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | 24 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | 34 PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| 5 EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | 15 EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | 25 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | 35 PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| 6 EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | 16 EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | 26 PROPOSED PIPE UNDERDRAINS, 4" | 36 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| 7 EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | 17 EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | 27 PROPOSED PIPE UNDERDRAIN REMOVAL | 37 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| 8 EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | 18 EXISTING PIPE UNDERDRAINS, 4" | 28 PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | 38 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| 9 EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | 19 EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | 29 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | 39 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| 10 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | 20 EXISTING HIGH TENSION CABLE MEDIAN BARRIER | 30 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | 40 PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | 41 PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

MODEL: Typical Sections 09
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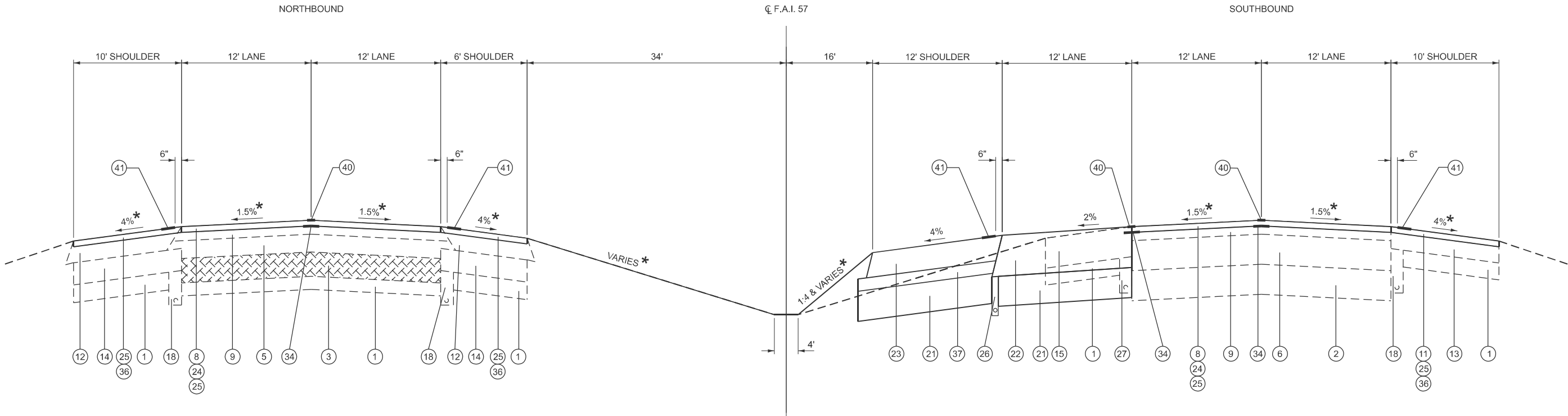
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 10 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	26
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #10

SOUTHBOUND LANES
STA 434+45.00 TO STA 438+80.00

STATION EQUATIONS

STA 1572+91.61 BK = STA 0+00.00 AH
STA 17+65.41 BK = STA 17+82.93 AH
STA 92+58.36 BK = STA 92+39.80 AH
STA 170+31.62 BK = STA 170+47.27 AH
STA 215+39.65 BK = STA 215+35.61 AH
STA 218+25.55 BK = STA 217+83.13 AH
STA 440+41.13 BK = STA 440+41.84 AH

*SEE CROSS SECTIONS

LEGEND

- 1

EXISTING AGGREGATE BASE
- 2

EXISTING SUBBASE GRANULAR MATERIAL, TYPE A , 12"
- 3

EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED)
- 4

EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- 5

EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2"
- 6

EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2"
- 7

EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4"
- 8

EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2"
- 9

EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4"
- 10

EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4"

11

EXISTING HOT-MIX ASPHALT SHOULDERS, 2"

12

EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4"

13

EXISTING HOT-MIX ASPHALT SHOULDERS, 6"

14

EXISTING HOT-MIX ASPHALT SHOULDERS, 8"

15

EXISTING HOT-MIX ASPHALT SHOULDERS, 12"

16

EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4"

17

EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4"

18

EXISTING PIPE UNDERDRAINS, 4"

19

EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

20

EXISTING HIGH TENSION CABLE MEDIAN BARRIER

21

PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"

22

PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"

23

PROPOSED HOT-MIX ASPHALT SHOULDERS, 10"

24

PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80

25

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"

26

PROPOSED PIPE UNDERDRAINS, 4"

27

PROPOSED PIPE UNDERDRAIN REMOVAL

28

PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT

29

PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

30

PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL

31

EXISTING 8" CRC PAVEMENT

32

EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)

33

EXISTING AGGREGATE SHOULDERS

34

PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH

35

PROPOSED AGGREGATE SHOULDERS, TYPE B 6"

36

PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"

37

PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5"

38

PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES

39

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4"

40

PROPOSED CENTER LANE - RUMBLE STRIP - 8"

41

PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH

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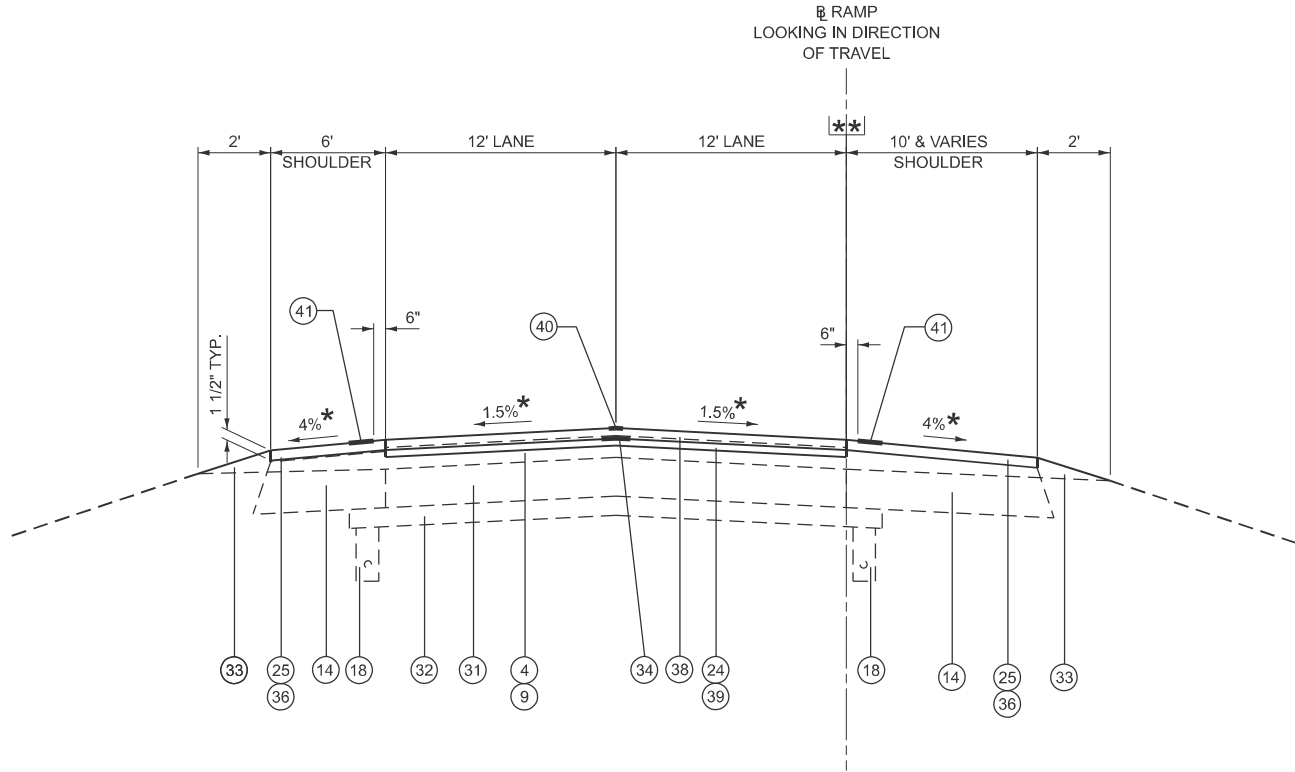
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PLOT DATE	= 8/29/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 11 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	27
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #11

STA 10+00.00 TO STA 58+19.47 (I-24 RAMP AC)
STA 62+29.72 TO STA 66+04.56 BK (I-24 RAMP AC)
STA 104+19.95 AH TO STA 113+65.25 (I-24 RAMP AC)

BRIDGE OMISSION:
STA 58+19.48 TO STA 62+29.72

*SEE CROSS SECTIONS

** RAMP MERGE AND DEPARTURE AREAS AT INTERCHANGES WILL HAVE ADDITIONAL PAVEMENT OF VARYING WIDTH AS RAMPS TIE INTO THE MAINLINE PAVEMENT. OUTSIDE SHOULDERS ARE TYPICALLY 6 FT AT THESE LOCATIONS.

NOTES:
VARIOUS LOCATIONS WITHIN THE PROJECT LIMITS CONTAIN GUARDRAIL AT SHOULDER EDGE WITH CURB BELOW

STATION EQUATIONS

STA 66+04.56 BK = STA 104+19.95 AH

LEGEND

- 1 EXISTING AGGREGATE BASE
- 2 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A , 12"
- 3 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED)
- 4 EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- 5 EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2"
- 6 EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2"
- 7 EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4"
- 8 EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2"
- 9 EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4"
- 10 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4"

- 11 EXISTING HOT-MIX ASPHALT SHOULDERS, 2"
- 12 EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4"
- 13 EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- 14 EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- 15 EXISTING HOT-MIX ASPHALT SHOULDERS, 12"
- 16 EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 17 EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4"
- 18 EXISTING PIPE UNDERDRAINS, 4"
- 19 EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- 20 EXISTING HIGH TENSION CABLE MEDIAN BARRIER

- 21 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 22 PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"
- 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 10"
- 24 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80
- 25 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 26 PROPOSED PIPE UNDERDRAINS, 4"
- 27 PROPOSED PIPE UNDERDRAIN REMOVAL
- 28 PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT
- 29 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER
- 30 PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL

- 31 EXISTING 8" CRC PAVEMENT
- 32 EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)
- 33 EXISTING AGGREGATE SHOULDERS
- 34 PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH
- 35 PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- 36 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- 37 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5"
- 38 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES
- 39 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4"
- 40 PROPOSED CENTER LANE - RUMBLE STRIP - 8"
- 41 PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH

MODEL: Typical Sections 11
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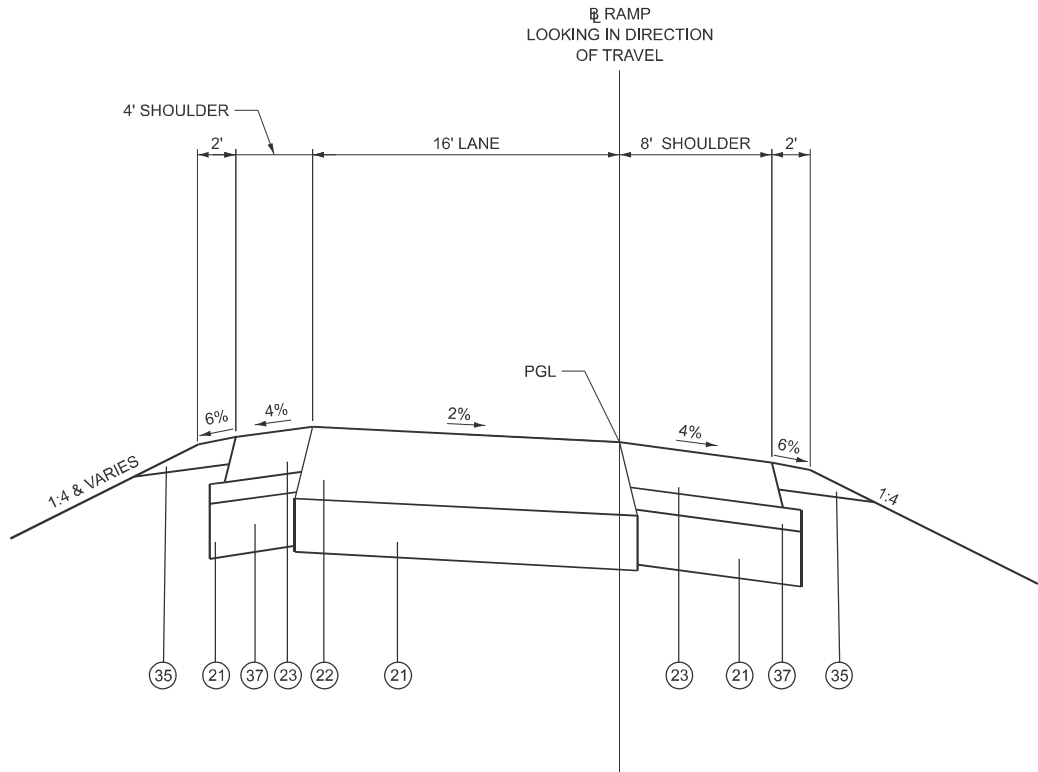
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	28
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #12

STA 22+44.10 TO STA 25+88.88 (SB WEIGH STATION)

*SEE CROSS SECTIONS

NOTES:
VARIOUS LOCATIONS WITHIN THE PROJECT LIMITS CONTAIN
GUARDRAIL AT SHOULDER EDGE WITH CURB BELOW

LEGEND

- | | | | |
|--|--|--|--|
| ① EXISTING AGGREGATE BASE | ⑪ EXISTING HOT-MIX ASPHALT SHOULDERS, 2" | ②① PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" | ③① EXISTING 8" CRC PAVEMENT |
| ② EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12" | ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS, 7 3/4" | ②② PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" | ③② EXISTING 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) |
| ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10" (RUBBLIZED) | ⑬ EXISTING HOT-MIX ASPHALT SHOULDERS, 6" | ②③ PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" | ③③ EXISTING AGGREGATE SHOULDERS |
| ④ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" | ⑭ EXISTING HOT-MIX ASPHALT SHOULDERS, 8" | ②④ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 | ③④ PROPOSED LONGITUDINAL JOINT SEALANT, HALF-WIDTH |
| ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, 7 1/2" | ⑮ EXISTING HOT-MIX ASPHALT SHOULDERS, 12" | ②⑤ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ③⑤ PROPOSED AGGREGATE SHOULDERS, TYPE B 6" |
| ⑥ EXISTING HOT-MIX ASPHALT BINDER COURSE, 12 1/2" | ⑯ EXISTING HOT-MIX ASPHALT SHOULDERS, 13 3/4" | ②⑥ PROPOSED PIPE UNDERDRAINS, 4" | ③⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" |
| ⑦ EXISTING HOT-MIX ASPHALT BINDER COURSE, 14 1/4" | ⑰ EXISTING HOT-MIX ASPHALT SHOULDERS, 14 3/4" | ②⑦ PROPOSED PIPE UNDERDRAIN REMOVAL | ③⑦ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 5" |
| ⑧ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 2" | ⑱ EXISTING PIPE UNDERDRAINS, 4" | ②⑧ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT | ③⑧ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" AND VARIES |
| ⑨ EXISTING POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 2 1/4" | ⑲ EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | ②⑨ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER | ③⑨ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 4 1/4" |
| ⑩ EXISTING HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" | ⑳ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ③⑩ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER REMOVAL | ④① PROPOSED CENTER LANE - RUMBLE STRIP - 8" |
| | | | ④② PROPOSED SHOULDER RUMBLE STRIPS, 16 INCH |

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	29
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE

LOCATION				EARTH EXCAVATION (CU YD)	AVERAGE SHRINKAGE FACTOR (%)	EARTH EXCAVATION (ADJUSTED) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE		REMARKS
								EXCAVATION REQUIRED TO COMPLETE (CU YD)	EXCESS EXCAVATION (CU YD)	
STATION	TO	STATION	ROADWAY	(CU YD)	(%)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	
1571+00.00	TO	1572+91.61	I-57	0	10%	0	0		0	
0+00.00	TO	17+65.41	I-57	2640	10%	2376	3942	1566		
17+82.93	TO	92+58.60	I-57	11518	10%	10366	5298		5068	
92+39.80	TO	170+31.62	I-57	11411	10%	10270	7779		2491	
170+47.27	TO	215+39.65	I-57	7363	10%	6626	3935		2691	
215+35.61	TO	218+25.55	I-57	483	10%	435	255		180	
217+83.13	TO	440+41.13	I-57	42158	10%	37942	33236		4706	
440+41.84	TO	462+01.74	I-57	1489	10%	1340	2705	1364		
18+75.00	TO	25+88.88	SB WEIGH STATION	1139	10%	1025	148		877	
EARTH MEDIAN DITCH CHECK			I-57	0	10%	0	129			
TOTALS				78200						

TEMPORARY CONCRETE BARRIER SCHEDULE

LOCATION				TEMPORARY CONCRETE BARRIER (FOOT)	RELOCATE TEMPORARY CONCRETE BARRIER (FOOT)	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 3 (EACH)	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3 (EACH)
STATION	TO	STATION	ROADWAY	(FOOT)	(FOOT)	(EACH)	(EACH)
STAGE 1							
62+76	TO	66+81	I-57 NB	400		1	
62+78	TO	66+83	I-57 SB	400		1	
STAGE 2							
62+76	TO	66+78	I-57 NB	400	400	1	1
62+78	TO	66+83	I-57 SB	400	400	1	1
STAGE 3							
62+76	TO	66+84	I-57 NB		400		1
62+81	TO	66+83	I-57 SB		400		1
PAY TOTAL				1600*	1600*	4*	4*

* NOT A TOTAL QUANTITY

CONCRETE BARRIER SCHEDULE

LOCATION				PROTECTIVE COAT (SQ YD)	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT (FOOT)	CONCRETE BARRIER TRANSITION (FOOT)	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3 (EACH)	BARRIER WALL REFLECTORS, TYPE C (EACH)	CONCRETE BARRIER REMOVAL, DOUBLE FACE (FOOT)	REMOVE IMPACT ATTENUATORS, NO SALVAGE (EACH)	REMOVE IMPACT ATTENUATOR SAND MODULE (EACH)
STATION	TO	STATION	ROADWAY	(SQ YD)	(FOOT)	(FOOT)	(EACH)	(EACH)	(FOOT)	(EACH)	(EACH)
0+50.00	TO	12+00.00	I-57	1373.6	1140	10	1	7	50.7	1	
262+29.73	TO	263+31.67	I-57								2
363+10.82	TO	364+32.94	I-57								2
410+17.48	TO	437+91.81	I-57								4
SUBTOTAL				1373.6	1140	10	1	7	50.7	1	8
PAY TOTAL				1374*	1140	10	1	7	51	1	8

* NOT A TOTAL QUANTITY

REMOVAL SCHEDULE

LOCATION				PAVEMENT REMOVAL (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4" (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	TIMBER CURB REMOVAL (FT)	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (SQ YD)
STATION	TO	STATION	ROADWAY	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(FT)	(SQ YD)
SOUTHBOUND I-57									
1571+00.00	TO	1572+91.61	I-57 SB		979.3				
0+00.00	TO	17+65.41	I-57 SB		4871.6		1227.1		1932.1
17+82.93	TO	63+58.89	I-57 SB		19906.0		2868.8		102.8
66+57.66	TO	92+58.36	I-57 SB		11588.1		1605.6		
92+39.80	TO	170+31.62	I-57 SB		29435.8		5418.3		
170+47.27	TO	215+39.65	I-57 SB		16971.2		2994.9		
215+35.61	TO	218+25.55	I-57 SB		1095.3		193.3		
217+83.13	TO	312+10.33	I-57 SB		34788.9		9184.9		
312+10.33	TO	440+41.13	I-57 SB		51649.9		8788.9	357.0	
440+41.84	TO	459+50.00	I-57 SB		7208.6		1272.1	426.0	
459+50.00	TO	460+49.74	I-57 SB		454.4				
NORTHBOUND I-57									
1571+00.00	TO	1572+91.61	I-57 NB		479.0				468.4
0+00.00	TO	17+65.41	I-57 NB		4982.2		1227.6		1816.7
17+82.93	TO	63+03.88	I-57 NB		18419.9		3045.7		377.8
65+98.96	TO	92+58.36	I-57 NB		12944.6		1313.9		
92+39.80	TO	170+31.62	I-57 NB		29435.8		5420.1		
170+47.27	TO	215+39.65	I-57 NB		16971.2		2994.9		
215+35.61	TO	218+25.55	I-57 NB		1095.3		193.3		
217+83.13	TO	330+00.00	I-57 NB		47099.3		7949.7		
330+00.00	TO	418+40.00	I-57 NB		33020.3		5693.3		
418+40.00	TO	440+41.13	I-57 NB		9782.8				
440+41.84	TO	462+01.74	I-57 NB		9705.8				
0+00.00	TO	7+36.11	SB WEIGH STATION	1214.7			790.2		
31+20.57	TO	32+53.85	SB WEIGH STATION		414.6				
10+00.00	TO	58+19.48	I-24 RAMP AC		10836.7	10091.9			
62+29.72	TO	66+04.56	I-24 RAMP AC		708.0	999.6			
104+19.95	TO	113+65.25	I-24 RAMP AC		1680.5	2520.8			
38+70.10	TO	45+11.23	I-24 RAMP CA		2606.8				
2+57.49	TO	7+67.02	I-24 RAMP BC		1290.4				
45+00.00	TO	49+18.18	I-24 RAMP CB		1136.4				
SUBTOTAL				1214.7	381558.8	13612.3	62182.6	783.0	4697.8
PAY TOTAL				1215	381559	13613	62183	783	4698

RIPRAP REMOVAL SCHEDULE

LOCATION				REMOVE EXISTING RIPRAP (SQ YD)
STATION	TO	STATION	ROADWAY	(SQ YD)
436+85	TO	437+60	I-57 SB	99
PAY TOTAL				99

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PLOT DATE = 10/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 1 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	30
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

PAVING SCHEDULE

LOCATION				SUBBASE GRANULAR MATERIAL, TYPE A 4"	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SUBBASE GRANULAR MATERIAL, TYPE C 5"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT, HALF-WIDTH	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80 (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (TON)	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	PROTECTIVE COAT (SQ YD)	AGGREGATE SHOULDERS, TYPE B 6" (SQ YD)	HOT-MIX ASPHALT SHOULDERS, 10" (SQ YD)	HOT-MIX ASPHALT SHOULDERS (TON)	PORTLAND CEMENT CONCRETE SHOULDERS 10" (SQ YD)	CENTER LINE - RUMBLE STRIP - 8" (FOOT)	SHOULDER RUMBLE STRIPS, 16 INCH (FOOT)	CONCRETE SHOULDER CURB (FOOT)
STATION	TO	STATION	ROADWAY	(SQ YD)	(SQ YD)	(SQ YD)	(POUND)	(POUND)	(FOOT)												
SOUTHBOUND I-57																					
1556+15.00	TO	1571+00.00	I-57 SB																371.3		
1571+00.00	TO	1572+91.61	I-57 SB					579.6	766.4	109.9							52.8		95.8	383.2	
0+00.00	TO	17+65.41	I-57 SB		5265.9	3046.4	11848.2	7030.3	7061.6	606.9	724.2	2219.5				2973.7	332.1		882.7	3530.8	
17+82.93	TO	63+58.89	I-57 SB		10352.3	5654.9	23292.6	15449.2	18303.8	1538.4	26.5	4697.3				5089.4	717.5		2288.0	9151.9	
66+57.66	TO	92+58.36	I-57 SB		5593.7	3123.7	12585.8	8653.5	10402.8	888.5		2470.0				2811.3	397.1		1300.4	5201.4	
92+39.80	TO	170+31.62	I-57 SB		21932.5	11543.4	49348.2	27271.4	31167.3	2327.2		10389.1				10389.1	969.6		3895.9	15583.6	
170+47.27	TO	215+39.65	I-57 SB		12645.2	6655.4	28451.7	15723.3	17969.5	1341.7		5989.8				5989.8	559.1		2246.2	8984.8	
215+35.61	TO	218+25.55	I-57 SB		816.1	429.5	1836.3	1014.8	1159.8	86.6		386.6				386.6	36.1		145.0	579.9	
217+83.13	TO	312+22.02	I-57 SB		26761.5	11962.5	51838.0	32939.5	44183.2	3041.3		12839.8			345.2	12502.8	880.5		4719.4	15014.1	
312+22.02	TO	440+41.13	I-57 SB		36083.4	18991.3	81187.7	45397.6	59345.7	4194.0		17092.1				17092.1	1362.0	395.7	6642.7	23082.4	356.1
440+41.84	TO	459+50.00	I-57 SB	415.5	5371.1	2826.9	12085.0	6477.0	7632.6	569.9		2544.2		438.6	496.5	2544.2	187.3	448.0	541.6	3816.3	403.2
459+50.00	TO	460+49.74	I-57 SB	470.4				169.6	199.5	29.8							12.4		24.9	199.5	
NORTHBOUND I-57																					
1565+38.00	TO	1571+00.00	I-57 NB																140.5		
1571+00.00	TO	1572+91.61	I-57 NB					579.6	766.4	97.9							39.6		95.8	383.2	
0+00.00	TO	17+65.41	I-57 NB		5199.0	2979.5	11697.7	7504.3	7061.6	669.4	795.3	2219.5				2906.8	1059.6		882.7	3530.8	
17+82.93	TO	63+03.88	I-57 NB		11122.7	6158.7	25026.0	15409.7	18083.8	1481.7	19.1	4964.0				5542.8	652.2		2260.5	9041.9	
65+98.96	TO	92+58.36	I-57 NB		4872.0	2708.6	10961.9	8685.8	10637.6	949.1		2163.4				2437.7	455.1		1329.7	5318.8	
92+39.80	TO	170+31.62	I-57 NB		21932.5	11543.4	49348.2	27271.4	31167.3	2327.2		10389.1				10389.1	969.6		3895.9	15583.6	
170+47.27	TO	215+39.65	I-57 NB		12645.2	6655.4	28451.7	15723.3	17969.5	1341.7		5989.8				5989.8	559.1		2246.2	8984.8	
215+35.61	TO	218+25.55	I-57 NB		816.1	429.5	1836.3	1014.8	1159.8	86.6		386.6				386.6	36.1		145.0	579.9	
217+83.13	TO	329+64.80	I-57 NB		31474.3	16565.4	70817.2	39557.3	48788.0	3339.6		14908.9				14908.9	1496.4		5590.8	20204.9	
329+64.80	TO	418+40.00	I-57 NB		24137.6	8777.8	37525.0	28952.7	38368.3	2738.6		11433.6				11433.6	625.7		3950.9	14203.5	
418+40.00	TO	440+41.13	I-57 NB					4402.3	4402.3	657.4							438.3		550.3	4402.3	
440+41.84	TO	462+01.74	I-57 NB					4012.3	5509.7	645.1							353.5		540.0	3704.8	
I-57 MEDIAN CROSSOVERS																					
166+18.00			I-57	152.6				65.9					82.1								
245+72.00			I-57	145.8				62.7					78.1								
328+66.00			I-57	156.4				67.5					84.1								
0+00.00	TO	25+88.88	SB WEIGH STA		5883.4	2506.4	13237.6	4966.8				4266.1			235.2	2505.1					
10+00.00	TO	58+32.64	I-24 RAMP AC					11574.5	9606.8	1414.7	1266.2						903.3		1200.8	8878.5	
62+01.46	TO	66+04.56	I-24 RAMP AC					1000.0	772.0	115.3	129.7						76.0		96.5	772.2	
104+19.95	TO	113+65.25	I-24 RAMP AC					2457.8	1890.6	282.3	317.6						188.2		236.3	1890.6	
38+70.10	TO	62+10.13	I-24 RAMP CA					4274.8	3401.7	631.5							432.4		374.7	2591.1	
0+00.00	TO	7+67.02	I-24 RAMP BC					926.7		131.3							99.4				
44+98.90	TO	57+39.94	I-24 RAMP CB					1175.0		189.7							102.8				
SUBTOTAL				1340.6	242904.6	122558.8	521375.2	340391.1	397777.7	31833.3	3278.7	115349.6	244.2	935.1	580.5	116279.6	13993.9	843.7	46690.4	185598.8	759.3
PAY TOTAL				1341	242905	122559	521376	340391*	397778	31834	3279	115350	245	935*	581*	116280*	13994*	844*	46691	185599	760

* NOT A TOTAL QUANTITY

MODEL: Schedules 02 [Sheet]
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USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 2 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	31
CONTRACT NO. 78798				
ILLINOIS			FED. AID PROJECT	

PERMANENT PAVEMENT MARKING SCHEDULE

LOCATION				THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 6"			THERMOPLASTIC PAVEMENT MARKING - LINE 8"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"		POLYUREA PAVEMENT MARKING TYPE II - LINE 6"			RAISED REFLECTIVE PAVEMENT MARKER		RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	PAVEMENT MARKING REMOVAL - GRINDING	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	PREFORMED THERMOPLASTIC PAVEMENT MARKING SHIELD
					SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SKIP DASH WHITE (FOOT)	SOLID WHITE (FOOT)	SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SKIP DASH WHITE (FOOT)	ONE-WAY CRYSTAL (EACH)	ONE-WAY AMBER (EACH)	ONE-WAY CRYSTAL (EACH)			
STATION	TO	STATION	ROADWAY	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	(SQ FT)	(EACH)	(EACH)
PIPE UNDERDRAIN MARKERS																			
1+00.79	TO	159+50.00	I-57	444.0															
I-57 SOUTHBOUND																			
1533+00.00	TO	0+00.00	I-57 SB		3991.6	2991.6	1745.8							178			1301.8	63	
0+00.00	TO	1+00.79	I-57 SB		100.8	100.8	50.4							8			74.8	2	
1+00.79	TO	17+65.41	I-57 SB		1664.6	1664.6	832.3							84			728.3	21	
17+82.93	TO	63+58.89	I-57 SB		4576.0	4576.0	2288.0							232			2002.0	58	
63+58.89	TO	66+57.66	I-57 SB								298.8	298.8	149.4			16	130.7	4	
66+57.66	TO	92+58.36	I-57 SB		2600.7	2600.7	1300.4							132			1137.8	33	
92+39.80	TO	170+31.62	I-57 SB		7791.8	7791.8	3895.9							392			3408.9	98	
170+47.27	TO	215+39.65	I-57 SB		4492.4	4492.4	2246.2							228			1965.4	57	
215+35.61	TO	218+25.55	I-57 SB		289.9	289.9	145.0							16			30.2	4	
217+83.13	TO	312+22.02	I-57 SB		5309.2	9138.9	5038.3	1798.5	314.8		300.0	300.0	150.0	497			4283.8	127	
312+22.02	TO	423+00.00	I-57 SB	29.4	9673.1	11078.0	5912.6	1022.5	605.9					618			5498.1	225	6
423+00.00	TO	440+41.13	I-57 SB		661.4	1741.1	870.6	344.4						96			425.8	4	
440+41.84	TO	459+50.00	I-57 SB		1908.2	1908.2	541.9		568.9	212.6				58			646.5	2	
459+50.00	TO	460+49.74	I-57 SB		99.7	99.7	24.9							4			76.9	2	
460+49.74	TO	464+50.00	I-57 SB								400.3	400.3	100.1	12			349.4	5	
I-57 NORTHBOUND																			
1543+00.00	TO	0+00.00	I-57 NB		551.6	753.4	326.2							34			388.1	7	
0+00.00	TO	1+00.79	I-57 NB		100.8	100.8	50.4							8			44.1	2	
1+00.79	TO	17+65.41	I-57 NB		1664.6	1664.6	832.3							84			728.3	21	
17+82.93	TO	63+03.88	I-57 NB		4521.0	4521.0	2260.5							228			1977.9	57	
63+03.88	TO	65+98.96	I-57 NB								295.1	295.1	147.5			16	129.1	4	
65+98.96	TO	92+58.36	I-57 NB		2659.4	2659.4	1329.7							136			1163.5	34	
92+39.80	TO	170+31.62	I-57 NB		7791.8	7791.8	3895.9							392			3408.9	98	
170+47.27	TO	215+39.65	I-57 NB		4492.4	4492.4	2246.2							228			1965.4	57	
215+35.61	TO	218+25.55	I-57 NB		289.9	289.9	145.0							16			126.8	4	
217+83.13	TO	329+65.09	I-57 NB		11504.9	11504.9	5591.0	2271.4	156.4					580	5		5001.7	150	
329+65.09	TO	418+40.00	I-57 NB		5028.1	8574.9	3800.8	2186.7		284.4	300.0	300.0	150.0	415			3877.9	123	
418+40.00	TO	440+41.13	I-57 NB		2201.1	2201.1	550.3							56			963.0	29	
440+41.84	TO	462+01.74	I-57 NB		1544.9	2159.9	540.0	336.0						65			978.7	37	
462+01.74	TO	479+30.00	I-57 NB								1728.3	1728.3	432.1	44			312.8	22	
0+00.00	TO	25+88.88	SB WEIGH STATION	10.0	2588.9	344.3		369.3						10	9		194.0	12	
31+20.57	TO	43+96.93	SB WEIGH STATION		1276.4	133.7		991.7									623.2		
10+00.00	TO	66+04.56	I-24 RAMP AC		5193.9	4456.8	1297.4	661.2			410.7	419.8	103.8	149	7	11	2508.6	102	
104+19.95	TO	113+65.25	I-24 RAMP AC		945.3	945.3	236.3							24			315.1	12	
113+65.25	TO	115+15.26	I-24 RAMP AC			150.0	37.5	101.8						4			33.9	2	
38+70.10	TO	62+10.13	I-24 RAMP CA		2340.0	244.1	374.7	1873.3						40			1040.0	36	
0+00.00	TO	7+67.02	I-24 RAMP BC		767.0	152.2		336.2						9	4		364.0	13	
45+00.00	TO	57+39.94	I-24 RAMP CB		1239.9	155.4		344.6									600.0		
SUBTOTAL				483.4	99861.4	101769.8	48406.3	12637.6	1646.0	497.0	3733.1	3742.3	1232.9	5077	25	43	48805.5	1527.0	6
PAY TOTAL				484	250038			12638	2143		8709			5102		43	48806*	1527	6

* NOT A TOTAL QUANTITY

TEMPORARY PAVEMENT MARKING SCHEDULE

LOCATION				SHORT TERM PAVEMENT MARKING			SHORT TERM PAVEMENT MARKING REMOVAL (SQ FT)	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT (SQ FT)	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT			TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT		PAVEMENT MARKING REMOVAL - GRINDING (SQ FT)
				SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SKIP DASH WHITE (FOOT)			SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SKIP DASH WHITE (FOOT)		SOLID WHITE (FOOT)	SOLID WHITE (FOOT)	
STATION	TO	STATION	ROADWAY												
I-57 SOUTHBOUND															
1533+00.00	TO	0+00.00	I-57 SB	79.8	59.8	634.8	258.2		3991.6	2991.6	1745.8				4364.5
0+00.00	TO	1+00.79	I-57 SB	2.0	2.0	18.3	7.4		100.8	100.8	50.4				126.0
1+00.79	TO	17+65.41	I-57 SB	33.3	33.3	302.7	123.1		1664.6	1664.6	832.3				2080.8
17+82.93	TO	63+58.89	I-57 SB	91.5	91.5	832.0	338.3		4576.0	4576.0	2288.0				5720.0
63+58.89	TO	92+58.36	I-57 SB	58.0	58.0	527.2	214.4		2899.5	2899.5	1449.8				3624.4
92+39.80	TO	170+31.62	I-57 SB	155.8	155.8	1416.7	576.1		7791.8	7791.8	3895.9				9739.8
170+47.27	TO	215+39.65	I-57 SB	89.8	89.8	816.8	332.1		4492.4	4492.4	2246.2				5615.5
215+35.61	TO	218+25.55	I-57 SB	5.8	5.8	52.7	21.4		289.9	289.9	145.0				362.4
217+83.13	TO	312+22.02	I-57 SB	148.1	188.8	1886.7	741.2		5609.2	9438.9	5188.3	1798.5	314.8		11632.0
312+22.02	TO	423+00.00	I-57 SB	213.7	221.6	2150.0	861.8	29.4	9673.1	11078.0	5912.6	1022.5	605.9		14648.8
423+00.00	TO	440+41.13	I-57 SB	20.2	34.8	316.6	123.9		661.4	1741.1	870.6	344.4			1866.2
440+41.13	TO	459+50.00	I-57 SB	38.2	38.2	197.1	91.1		1908.2	1908.2	541.9		568.9	212.6	2960.6
459+50.00	TO	460+49.74	I-57 SB	2.0	2.0	9.1	4.4		99.7	99.7	24.9				112.2
460+49.74	TO	464+50.00	I-57 SB	8.0	8.0	36.4	17.5		400.3	400.3	100.1				450.4
I-57 NORTHBOUND															
1543+00.00	TO	0+00.00	I-57 NB	11.0	15.1	118.6	48.2		551.6	753.4	326.2				815.6
0+00.00	TO	1+00.79	I-57 NB	2.0	2.0	18.3	7.4		100.8	100.8	50.4				126.0
1+00.79	TO	17+65.41	I-57 NB	33.3	33.3	302.7	123.1		1664.6	1664.6	832.3				2080.8
17+82.93	TO	63+03.88	I-57 NB	90.4	90.4	822.0	334.3		4521.0	4521.0	2260.5				5651.2
63+03.88	TO	65+98.96	I-57 NB	5.9	5.9	53.7	21.8		295.1	295.1	147.5				368.9
65+98.96	TO	92+58.36	I-57 NB	53.2	53.2	483.5	196.6		2659.4	2659.4	1329.7				3324.3
92+39.80	TO	170+31.62	I-57 NB	155.8	155.8	1416.7	576.1		7791.8	7791.8	3895.9				9739.8
170+47.27	TO	215+39.65	I-57 NB	89.8	89.8	816.8	332.1		4492.4	4492.4	2246.2				5615.5
215+35.61	TO	218+25.55	I-57 NB	5.8	5.8	52.7	21.4		289.9	289.9	145.0				362.4
217+83.13	TO	329+65.09	I-57 NB	424.5	223.6	2033.1	893.7		11504.9	11504.9	5591.0	2271.4	156.4		15971.0
329+65.09	TO	418+40.00	I-57 NB	150.3	177.5	1613.6	647.1		5123.4	8670.2	3848.4	2186.7		284.4	10563.2
418+40.00	TO	440+41.13	I-57 NB	44.0	44.0	200.1	96.0		2201.1	2201.1	550.3				2476.3
440+41.84	TO	462+01.74	I-57 NB	37.6	43.2	196.4	92.4		1544.9	2159.9	540.0	336.0			2346.4
462+01.74	TO	479+30.00	I-57 NB	34.6	34.6	157.1	75.4		1728.3	1728.3	432.1				1944.3
0+00.00	TO	25+88.88	SB WEIGH STATION	124.1			41.4		2588.9	344.3		369.3			1712.8
31+20.57	TO	43+96.93	SB WEIGH STATION	181.4			60.5		1276.4	133.7		991.7			1366.2
10+00.00	TO	66+04.56	I-24 RAMP AC	125.3	97.5	509.5	244.1		5604.6	4876.6	1401.1	661.2			6382.0
104+19.95	TO	113+65.25	I-24 RAMP AC	18.9	18.9	85.9	41.2		945.3	945.3	236.3				1063.5
113+65.25	TO	115+15.26	I-24 RAMP AC	2.0	3.0	13.6	6.2			150.0	37.5	101.8			161.6
38+70.10	TO	62+10.13	I-24 RAMP CA	84.3		136.3	73.5		2340.0	244.1	374.7	1873.3			2728.3
0+00.00	TO	7+67.02	I-24 RAMP BC	88.3			29.4		767.0	152.2		336.2			683.7
45+00.00	TO	57+39.94	I-24 RAMP CB	126.8			42.3		1239.9	155.4		344.6			927.4
SUBTOTAL				2835.5	2083.2	18227.6	7715.4	29.4	103389.8	105307.4	49536.9	12637.7	1645.9	497.0	139714.4
PAY TOTAL				23147			7716	30	258235			12638	2143		139715*

* NOT A TOTAL QUANTITY

MODEL: Schedules 04 [Sheet]
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USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 4	OF 14 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	33
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	

PAVEMENT MARKING GROOVING SCHEDULE

LOCATION				GROOVING FOR RECESSED PAVEMENT MARKING			
				LETTERS AND SYMBOLS (SQ FT)	7" (FOOT)	9" (FOOT)	13" (FOOT)
STATION	TO	STATION	ROADWAY				
PIPE UNDERDRAIN MARKERS							
1+00.79	TO	159+50.00	I-57	444.0			
I-57 SOUTHBOUND							
1533+00.00	TO	0+00.00	I-57 SB		8729.0		
0+00.00	TO	1+00.79	I-57 SB		252.0		
1+00.79	TO	17+65.41	I-57 SB		4161.6		
17+82.93	TO	63+58.89	I-57 SB		11439.9		
63+58.59	TO	92+58.36	I-57 SB		6501.8		
92+39.80	TO	170+31.62	I-57 SB		19479.6		
170+47.27	TO	215+39.65	I-57 SB		11231.0		
215+35.61	TO	218+25.55	I-57 SB		724.8		
217+83.13	TO	312+22.02	I-57 SB		19486.4	1798.5	314.8
312+22.02	TO	423+00.00	I-57 SB	569.4	26663.7	1022.6	605.9
423+00.00	TO	440+41.13	I-57 SB		3273.1	344.4	
440+41.13	TO	459+50.00	I-57 SB		4358.3		781.5
459+50.00	TO	460+49.74	I-57 SB		224.4		
460+49.74	TO	464+50.00	I-57 SB				
I-57 NORTHBOUND							
1543+00.00	TO	0+00.00	I-57 NB		1631.2		
0+00.00	TO	1+00.79	I-57 NB		252.0		
1+00.79	TO	17+65.41	I-57 NB		4161.6		
17+82.93	TO	63+03.88	I-57 NB		11302.4		
65+98.96	TO	92+58.36	I-57 NB		6648.5		
92+39.80	TO	170+31.62	I-57 NB		19479.6		
170+47.27	TO	215+39.65	I-57 NB		11231.0		
215+35.61	TO	218+25.55	I-57 NB		724.8		
217+83.13	TO	329+65.09	I-57 NB		28600.9	2271.4	156.4
329+65.09	TO	418+40.00	I-57 NB		17403.7	2186.7	284.4
418+40.00	TO	440+41.13	I-57 NB		4952.5		
440+41.84	TO	462+01.74	I-57 NB		4244.8	336.0	
462+01.74	TO	479+30.00	I-57 NB				
0+00.00	TO	25+88.88	SB WEIGH STATION	10.0	2933.2	369.3	
31+20.57	TO	43+96.93	SB WEIGH STATION		1410.1	991.7	
10+00.00	TO	58+18.15	I-24 RAMP AC		10079.4	661.2	
62+08.15	TO	66+04.56	I-24 RAMP AC		868.7		
104+19.95	TO	113+65.25	I-24 RAMP AC		2126.9		
113+65.25	TO	115+15.26	I-24 RAMP AC		187.5	101.8	
38+70.10	TO	62+10.13	I-24 RAMP CA		2958.9	1873.3	
0+00.00	TO	7+67.02	I-24 RAMP BC		919.2	336.2	
45+00.00	TO	57+39.94	I-24 RAMP CB		1395.4	344.6	
SUBTOTAL				1023.4	250037.5	12637.7	2142.9
PAY TOTAL				1024	250038	12638	2143

DELINEATOR SCHEDULE

LOCATION				DELINEATORS		DELINEATOR REMOVAL (EACH)
				SINGLE WHITE (EACH)	DOUBLE WHITE (EACH)	
STATION	TO	STATION	ROADWAY			
I-57 SOUTHBOUND						
1571+00.00	TO	20+50.00	I-57 SB	6		6
157+84.00			I-57 SB	1		
165+84.00			I-57 SB	1		
237+38.00			I-57 SB	1		
245+38.00	TO	263+54.00	I-57 SB	1		5
320+32.00			I-57 SB	1		
328+32.00			I-57 SB	1		
I-57 NORTHBOUND						
1571+00.00	TO	20+50.00	I-57 NB	6		6
166+52.00			I-57 NB	1		
174+52.00			I-57 NB	1		
246+06.00			I-57 NB	1		
254+06.00			I-57 NB	1		
329+00.00			I-57 NB	1		
336+00.00			I-57 NB	1		
0+00.00	TO	18+75.29	SB WEIGH STATION		19	
18+75.29	TO	25+88.88	SB WEIGH STATION	7		
0+00.00	TO	7+36.11	EX SB WEIGH STATION			8
SUBTOTAL				31	19	25
PAY TOTAL				50		25

GUARDRAIL REMOVAL SCHEDULE

LOCATION				GUARDRAIL REMOVAL (FOOT)	HIGH TENSION CABLE MEDIAN BARRIER REMOVAL (FOOT)
STATION	TO	STATION	ROADWAY		
SOUTHBOUND I-57					
37+36.29	TO	63+98.10	I-57 SB	919.6	
155+15.36	TO	160+06.32	I-57 SB	491.0	
227+97.18	TO	284+63.63	I-57 SB	1925.2	
340+14.03	TO	393+51.55	I-57 SB	2636.0	
436+84.10	TO	457+32.26	I-57 SB	1714.2	
NORTHBOUND I-57					
42+49.59	TO	46+05.99	I-57 NB	356.4	
65+16.61	TO	68+11.73	I-57 NB	592.9	
157+86.14	TO	165+43.49	I-57 NB	757.4	
284+36.39	TO	330+19.80	I-57 NB	843.0	
343+87.19	TO	395+16.30	I-57 NB	2317.5	
457+03.61	TO	460+96.03	I-57 NB	789.7	
5+06.37	TO	17+65.41	I-57		1259.0
17+82.93	TO	61+79.32	I-57		4445.9
67+11.30	TO	92+58.36	I-57		2547.1
92+39.80	TO	165+40.76	I-57		7301.0
SUBTOTAL				13342.9	15553.0
PAY TOTAL				13343	15553

SIGN SCHEDULE

LOCATION							SIGN DIMENSIONS (IN. X IN.)	SIGN PANEL - TYPE 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH)	RELOCATE SIGN PANEL ASSEMBLY - TYPE B (EACH)	WOOD SIGN SUPPORT (FOOT)	REMOVE SIGN PANEL ASSEMBLY - TYPE A (EACH)	REMOVE SIGN PANEL ASSEMBLY - TYPE B (EACH)
STATION	TO	STATION	ROADWAY	SIDE	SIGN NO.	SIGN DESCRIPTION								
I-57 SOUTHBOUND														
2+10.66			I-57 SB	RT	R3-4	NO U-TURN	36 X 36							2
2+10.66			I-57 SB	RT	R3-I101	EXCEPT AUTHORIZED VEHICLES	36 X 24							
1571+00.00	TO	460+49.74	I-57 SB	RT	D10-5	MILE MARKER	18 X 60	330.0	484.0	44			9	
I-57 NORTHBOUND														
166+63.58			I-57 NB	LT	R3-4	NO U-TURN	36 X 36				2	20.0		
166+63.58			I-57 NB	LT	R3-I101	EXCEPT AUTHORIZED VEHICLES	36 X 24				2			
246+07.89			I-57 NB	LT	R3-4	NO U-TURN	36 X 36				2	19.0		
246+07.89			I-57 NB	LT	R3-I101	EXCEPT AUTHORIZED VEHICLES	36 X 24				2			
329+05.55			I-57 NB	LT	R3-4	NO U-TURN	36 X 36				2	20.0		
329+05.55			I-57 NB	LT	R3-I101	EXCEPT AUTHORIZED VEHICLES	36 X 24				2			
1571+00.00	TO	462+01.74	I-57 NB	LT	D10-5	MILE MARKER	18 X 60	330.0	484.0	44			9	
19+74.73			SB WEIGH STATION	RT	W13-3	ADVISORY RAMP SPEED	36 X 48	12.0				18.0		
20+95.14			SB WEIGH STATION	RT	W13-3	ADVISORY RAMP SPEED	36 X 48						1	
23+74.73			SB WEIGH STATION	RT	W13-3	ADVISORY RAMP SPEED	36 X 48	12.0				18.0		
24+88.06			SB WEIGH STATION	RT	W13-3	ADVISORY RAMP SPEED	36 X 48						1	
SUBTOTAL								684.0	968.0	88	12	95.0	20	2
PAY TOTAL								684	968	88	12	95	20	2

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 5 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	34
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

DRAINAGE SCHEDULE

LOCATION					TRENCH BACKFILL	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546 (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID (EACH)	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES (EACH)	INLETS, SPECIAL, NO. 1 (EACH)	INLETS, SPECIAL, NO. 2 (EACH)	INLETS TO BE RECONSTRUCTED (SPECIAL) (EACH)	FILLING INLETS (SPECIAL) (EACH)	TYPE F INLET BOX, STANDARD 610001 (SPECIAL) (EACH)	CONCRETE COLLAR (CU YD)	STORM SEWERS					PIPE CULVERT REMOVAL (FOOT)	PIPE DRAINS 18" (FOOT)	CONCRETE THRUST BLOCKS (EACH)	METAL FLARED END SECTIONS 18" (EACH)	REMOVING INLETS (EACH)	
															CLASS A, TYPE 1	CLASS A, TYPE 2									
																18" (FOOT)	18" (FOOT)	24" (FOOT)	36" (FOOT)						48" (FOOT)
STATION	STATION	ROADWAY	SIDE	STRUCTURE NUMBER	(CU YD)																				
2+29.13		I-57	LT/RT	1				1																1	
2+29.13	4+00.00	I-57	LT/RT		34.4													168							
4+00.00		I-57	LT/RT	2				1																	
7+46.60		I-57	LT/RT	3	3.2			1										9						2	
7+46.60	10+00.00	I-57	LT/RT		161.1													251			21				
10+00.00		I-57	LT/RT	4				1																	
25+00.00		I-57	LT/RT	5	5.6	1								0.44				20			39			2	
32+63.32		I-57	LT/RT	6	1.8	1											16								
32+71.79		I-57	LT/RT								1	1													
41+00.00		I-57	LT/RT	7	1.8	1												21							
41+00.00		I-57	RT	8			1																		
41+00.00	44+35.47	I-57	RT		118.9													332							
44+35.47		I-57	RT	9	6.5		1											21			30				
44+35.47		I-57	LT/RT	10		1																		2	
44+35.47	49+01.05	I-57	LT/RT															463			467				
46+75.17		I-57	RT																					1	
49+01.05		I-57	LT/RT	12	5.7	1								0.44				16			30			2	
78+12.53		I-57	LT/RT	13	3.6	1								0.44				17						1	
84+15.88		I-57	LT/RT	14	3.6	1								0.44				17			31			2	
89+18.05		I-57	LT/RT	15	4.9	1								0.44				20			39			2	
96+70.15		I-57	LT/RT	16	11.5				1					1.32					39		37			2	
102+08.14		I-57	LT/RT	17	38.2					1				1.86						49	47			2	
109+13.05		I-57	LT/RT	18	17.1				1					1.32					40		38			2	
128+57.39		I-57	LT/RT								1	1													
128+66.23		I-57	LT/RT	19	3.4	1												16							
139+74.12		I-57	LT/RT	20	1.5	1												16							
147+44.13		I-57	LT/RT	21	14.5				1					1.32						39	38			2	
158+86.73		I-57	LT/RT	22	1.6	1								1	1			16							
177+16.38		I-57	LT/RT	23	20.2				1					1.32						39	38			2	
182+00.00		I-57	LT/RT	24	6.8	1								0.44				20			38			2	
186+49.46		I-57	LT/RT	25	1.4	1								1	1			16							
197+53.51		I-57	LT/RT	26	5.8	1								0.44				20			38			2	
212+04.48		I-57	LT/RT	27	4.6	1								0.44				19			39			2	
222+98.71		I-57	LT/RT	28	1.2	1								1	1			15							
234+40.09		I-57	LT/RT	29	23.4				1					1.32						39	39			2	
245+00.00		I-57	LT/RT	30	5.1	1								0.44				20			39			2	
253+00.00		I-57	LT/RT	31	2.1	1								1	1			18							
261+00.00		I-57	LT/RT	32	7.1	1													21		38			2	
261+00.00		I-57	RT	33	5.5		1							0.44				8			15				
261+00.00	263+50.00	I-57	RT		81.7													246							
263+50.00		I-57	LT/RT	34	2.0	1												21							
263+50.00		I-57	RT	35			1																		
296+00.00		I-57	LT/RT	37	6.2	1								0.44				19			38			2	
304+18.40		I-57	LT/RT									2													
304+18.10	304+30.00	I-57	LT/RT															8							
304+30.00		I-57	LT/RT	38		1																			
321+94.24		I-57	LT/RT	39	2.3	1								0.44				20			38			2	
329+55.65		I-57	LT/RT									2													
329+55.65	329+70.00	I-57	LT/RT															11							
329+70.00		I-57	LT/RT	40		1																			
355+44.24		I-57	LT/RT	41	4.4	1												17							
355+51.66		I-57	LT/RT								1	1													
362+00.00		I-57	LT/RT	42	9.3	1													21		38			2	
362+00.00		I-57	RT	43	7.4		1							0.44				8			15				
362+00.00	364+50.00	I-57	RT		100.4													246							
364+50.00		I-57	RT	44	2.3		1											21							
364+50.00		I-57	LT/RT	45		1																			
376+39.53		I-57	LT/RT	46	7.1	1								0.44				20			38			2	
386+00.00		I-57	LT/RT	47		1																		1	
392+53.44		I-57	LT/RT	48					1															1	

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 6 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	35
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

DRAINAGE SCHEDULE CONT.

LOCATION					TRENCH BACKFILL	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546 (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID (EACH)	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES (EACH)	INLETS, SPECIAL, NO. 1 (EACH)	INLETS, SPECIAL, NO. 2 (EACH)	INLETS TO BE RECONSTRUCTED (SPECIAL) (EACH)	FILLING INLETS (SPECIAL) (EACH)	TYPE F INLET BOX, STANDARD 610001 (SPECIAL) (EACH)	CONCRETE COLLAR (CU YD)	STORM SEWERS					PIPE CULVERT REMOVAL (FOOT)	PIPE DRAINS 18" (FOOT)	CONCRETE THRUST BLOCKS (EACH)	METAL FLARED END SECTIONS 18" (EACH)	REMOVING INLETS (EACH)
															CLASS A, TYPE 1	CLASS A, TYPE 2								
																18" (FOOT)	18" (FOOT)	24" (FOOT)	36" (FOOT)					
STATION	STATION	ROADWAY	SIDE	STRUCTURE NUMBER	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(CU YD)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)
433+98.42		I-57	LT/RT	49		1																		1
433+98.42	436+00.00	I-57	LT/RT													199								
436+00.00		I-57	LT/RT	50		1																		
439+00.00		I-57	RT	52									1											
439+00.00	441+15.00	I-57	RT		38.3										213									
441+15.00		I-57	RT	53									1											
441+15.00	443+25.00	I-57	RT		37.6										209									
443+25.00		I-57	RT	54									1											
443+25.00	443+40.00	I-57	RT		3.0										13									
443+40.00		I-57	RT	55			1															23	2	1
443+51.74		I-57	LT/RT	51		1																		1
23+51.53		SB WEIGH STATION	LT	36	0.7	1								0.44			8			14				1
SUBTOTAL					824.8	33	7	4	6	1	8	12	3	15.06	435	1700	741	196	49	1282	23	2	1	50
PAY TOTAL					825	33	7	4	6	1	8	12	3	15.1	435	1700	741	196	49	1282	23	2	1	50

PIPE UNDERDRAIN SCHEDULE

LOCATION				PIPE UNDERDRAINS, TYPE 2, 4"	PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)	RODENT SHIELDS (EACH)	UNDERDRAIN CONNECTION TO STRUCTURE (EACH)	REMARKS
STATION	TO STATION	ROADWAY	SIDE	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	
SOUTHBOUND I-57									
1571+00.00	TO 20+50.00	I-57 SB	RT (O)		28.0	7	7		PIPE UNDERDRAIN EXTENSIONS
1+00.79	TO 2+29.13	I-57 SB	RT (M)	128.3					CONNECT TO EXISTING AT STA 1+00.79; PLUG STA 2+29.13
2+29.13	TO 4+00.00	I-57 SB	RT (M)	170.9	6.1			1	PLUG AT STA 4+00.00; OUTLET AT STRUCTURE
4+00.00	TO 7+46.18	I-57 SB	RT (M)	346.2	9.8			1	PLUG AT STA 7+46.18; OUTLET AT STRUCTURE
7+46.18	TO 10+00.00	I-57 SB	RT (M)	253.8	15.9			1	PLUG AT STA 10+00.00; OUTLET AT STRUCTURE
10+00.00	TO 14+50.00	I-57 SB	RT (M)	450.0	19.4			1	PLUG AT STA 14+50.00; OUTLET AT STRUCTURE
14+50.00	TO 18+00.00	I-57 SB	RT (M)	332.5	19.0	1	1		PLUG AT STA 14+50.00
18+00.00	TO 21+50.00	I-57 SB	RT (M)	350.0	22.0	1	1		PLUG AT STA 18+00.00
21+50.00	TO 25+00.00	I-57 SB	RT (M)	350.0	26.5			1	PLUG AT STA 21+50.00; OUTLET AT STRUCTURE
25+00.00	TO 28+85.90	I-57 SB	RT (M)	385.9	22.0	1	1		PLUG AT STA 25+00.00
28+85.90	TO 32+63.32	I-57 SB	RT (M)	377.4	26.5			1	PLUG AT STA 28+85.90; OUTLET AT STRUCTURE
32+63.32	TO 36+85.90	I-57 SB	RT (M)	422.6	22.0	1	1		PLUG AT STA 32+63.32
36+85.90	TO 41+00.00	I-57 SB	RT (M)	414.1	1.5			1	PLUG AT STA 36+85.90; OUTLET AT STRUCTURE
41+00.00	TO 42+25.00	I-57 SB	RT (M)	125.0	22.0	1	1		PLUG AT STA 41+00.00
42+25.00	TO 44+35.47	I-57 SB	RT (M)	210.5					PLUG AT STA 44+35.47
44+35.47	TO 49+01.06	I-57 SB	RT (M)	465.6	1.5			1	PLUG AT STA 49+01.06; OUTLET AT STRUCTURE
49+01.06	TO 52+03.48	I-57 SB	RT (M)	302.4	26.5			1	PLUG AT STA 52+03.48; OUTLET AT STRUCTURE
52+03.48	TO 53+05.93	I-57 SB	RT (M)	102.5	19.0	1	1		PLUG AT STA 53+05.93
71+52.00	TO 74+32.00	I-57 SB	RT (M)	280.0	19.0	1	1		PLUG AT STA 74+32.00
74+32.00	TO 78+12.53	I-57 SB	RT (M)	380.5	19.0	1	1		PLUG AT STA 78+12.53
78+12.53	TO 81+14.21	I-57 SB	RT (M)	301.7	26.5			1	PLUG AT STA 81+14.21; OUTLET AT STRUCTURE
81+14.21	TO 84+15.88	I-57 SB	RT (M)	301.7	26.5			2	PLUG AT STA 81+14.21; OUTLET AT STRUCTURE
84+15.88	TO 86+66.97	I-57 SB	RT (M)	251.1					PLUG AT STA 86+66.97
86+66.97	TO 89+18.05	I-57 SB	RT (M)	251.1	22.0	1	1		PLUG AT STA 89+18.05
89+18.05	TO 92+94.10	I-57 SB	RT (M)	394.6	26.5			1	PLUG AT STA 92+94.10; OUTLET AT STRUCTURE
92+94.10	TO 96+70.15	I-57 SB	RT (M)	376.1	22.0	1	1		PLUG AT STA 96+70.15
96+70.15	TO 99+39.15	I-57 SB	RT (M)	269.0	26.5			1	PLUG AT STA 99+39.15; OUTLET AT STRUCTURE
99+39.15	TO 102+08.14	I-57 SB	RT (M)	269.0	22.0	1	1		PLUG AT STA 102+08.14
102+08.14	TO 105+60.60	I-57 SB	RT (M)	352.5	26.5			1	PLUG AT STA 105+60.60; OUTLET AT STRUCTURE
105+60.60	TO 109+13.05	I-57 SB	RT (M)	352.5	22.0	1	1		PLUG AT STA 109+13.05
109+13.05	TO 114+08.70	I-57 SB	RT (M)	495.7	26.5			1	PLUG AT STA 114+08.70; OUTLET AT STRUCTURE
114+08.70	TO 119+04.35	I-57 SB	RT (M)	495.7	22.0	1	1		PLUG AT STA 119+04.35
119+04.35	TO 124+00.00	I-57 SB	RT (M)	495.7	22.0	1	1		PLUG AT STA 124+00.00
124+00.00	TO 128+66.23	I-57 SB	RT (M)	466.2	26.5			1	PLUG AT STA 124+00.00; OUTLET AT STRUCTURE
128+66.23	TO 132+29.63	I-57 SB	RT (M)	363.4	22.0	1	1		PLUG AT STA 128+66.23
132+29.63	TO 136+01.88	I-57 SB	RT (M)	372.3	22.0	1	1		PLUG AT STA 132+29.63
SUBTOTAL				11656.1	687.2	23	23	17	

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 7	OF 14 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1+8,X1+7-1,X1+7,X1+6-1)R-2	WILLIAMSON	614	36
CONTRACT NO. 78798				
ILLINOIS		FED. AID PROJECT		

PIPE UNDERDRAIN SCHEDULE CONT.

LOCATION					PIPE UNDERDRAINS, TYPE 2, 4"	PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)	RODENT SHIELDS (EACH)	UNDERDRAIN CONNECTION TO STRUCTURE (EACH)	REMARKS
STATION	TO	STATION	ROADWAY	SIDE	(FOOT)					
136+01.88	TO	139+74.12	I-57 SB	RT (M)	372.2	26.5			1	PLUG AT STA 136+01.88; OUTLET AT STRUCTURE
139+74.12	TO	142+62.06	I-57 SB	RT (M)	287.9	22.0	1	1		PLUG AT STA 139+74.12
142+62.06	TO	145+50.00	I-57 SB	RT (M)	287.9	22.0	1	1		PLUG AT STA 142+62.06
145+50.00	TO	147+44.13	I-57 SB	RT (M)	194.1					PLUG AT STA 147+44.13
147+44.13	TO	151+25.00	I-57 SB	RT (M)	380.9	26.5			1	PLUG AT STA 151+25.00; OUTLET AT STRUCTURE
151+25.00	TO	155+05.86	I-57 SB	RT (M)	380.9	22.0	1	1		PLUG AT STA 155+05.86
155+05.86	TO	158+86.73	I-57 SB	RT (M)	380.9	22.0	1	1		PLUG AT STA 158+86.73
158+86.73	TO	163+18.37	I-57 SB	RT (M)	431.6	26.5			1	PLUG AT STA 163+18.37; OUTLET AT STRUCTURE
163+18.37	TO	167+50.00	I-57 SB	RT (M)	431.6	22.0	1	1		PLUG AT STA 167+50.00
167+50.00	TO	172+33.19	I-57 SB	RT (M)	467.5	22.0	1	1		PLUG AT STA 167+50.00
172+33.19	TO	177+16.38	I-57 SB	RT (M)	483.2	26.5			1	PLUG AT STA 172+33.19; OUTLET AT STRUCTURE
177+16.38	TO	182+00.00	I-57 SB	RT (M)	483.6	26.5			2	PLUG AT STA 177+16.38; OUTLET AT STRUCTURE
182+00.00	TO	186+49.46	I-57 SB	RT (M)	449.5					PLUG AT STA 186+49.46; OUTLET AT STRUCTURE
186+49.46	TO	190+17.48	I-57 SB	RT (M)	368.0	26.5			1	PLUG AT STA 190+17.48; OUTLET AT STRUCTURE
190+17.48	TO	193+85.49	I-57 SB	RT (M)	368.0	22.0	1	1		PLUG AT STA 193+85.49
193+85.49	TO	197+53.51	I-57 SB	RT (M)	368.0	22.0	1	1		PLUG AT STA 197+53.51
197+53.51	TO	201+76.76	I-57 SB	RT (M)	423.2	26.5			1	PLUG AT STA 201+76.76; OUTLET AT STRUCTURE
201+76.76	TO	206+00.00	I-57 SB	RT (M)	423.2	22.0	1	1		PLUG AT STA 206+00.00
206+00.00	TO	209+02.24	I-57 SB	RT (M)	302.2	22.0	1	1		PLUG AT STA 206+00.00
209+02.24	TO	212+04.48	I-57 SB	RT (M)	302.2	26.5			1	PLUG AT STA 209+02.24; OUTLET AT STRUCTURE
212+04.48	TO	215+69.22	I-57 SB	RT (M)	368.8	22.0	1	1		PLUG AT STA 212+04.48
215+69.22	TO	219+33.97	I-57 SB	RT (M)	364.7	22.0	1	1		PLUG AT STA 215+69.22
219+33.97	TO	222+98.71	I-57 SB	RT (M)	407.2	26.5			1	PLUG AT STA 219+33.97; OUTLET AT STRUCTURE
222+98.71	TO	226+79.17	I-57 SB	RT (M)	380.5	22.0	1	1		PLUG AT STA 222+98.71
226+79.17	TO	230+59.63	I-57 SB	RT (M)	380.5	22.0	1	1		PLUG AT STA 226+79.17
230+59.63	TO	234+40.09	I-57 SB	RT (M)	380.5	26.5			1	PLUG AT STA 230+59.63; OUTLET AT STRUCTURE
234+40.09	TO	237+93.39	I-57 SB	RT (M)	353.3	22.0	1	1		PLUG AT STA 234+40.09
237+93.39	TO	241+46.70	I-57 SB	RT (M)	353.3	22.0	1	1		PLUG AT STA 237+93.39
241+46.70	TO	245+00.00	I-57 SB	RT (M)	353.3	26.5			1	PLUG AT STA 241+46.70; OUTLET AT STRUCTURE
245+00.00	TO	248+00.00	I-57 SB	RT (M)	300.0	22.0	1	1		PLUG AT STA 245+00.00
248+00.00	TO	251+00.00	I-57 SB	RT (M)	300.0	26.5	1	1		PLUG AT STA 248+00.00
251+00.00	TO	256+00.00	I-57 SB	RT (M)	500.0					PLUG AT STA 256+00.00
256+00.00	TO	261+00.00	I-57 SB	RT (M)	500.0	22.0	1	1		PLUG AT STA 261+00.00
261+00.00	TO	265+68.75	I-57 SB	RT (M)	468.8	1.5			1	PLUG AT STA 265+68.75; OUTLET AT STRUCTURE
265+68.75	TO	270+37.50	I-57 SB	RT (M)	468.8	22.0	1	1		PLUG AT STA 270+37.50
270+37.50	TO	275+06.25	I-57 SB	RT (M)	468.8	22.0	1	1		PLUG AT STA 275+06.25
275+06.25	TO	279+75.00	I-57 SB	RT (M)	468.8	22.0	1	1		PLUG AT STA 279+75.00
279+75.00	TO	283+81.25	I-57 SB	RT (M)	406.3	22.0	1	1		PLUG AT STA 279+75.01
283+81.25	TO	287+87.50	I-57 SB	RT (M)	406.3	22.0	1	1		PLUG AT STA 283+81.25
287+87.50	TO	291+93.75	I-57 SB	RT (M)	406.3	22.0	1	1		PLUG AT STA 287+87.50
291+93.75	TO	296+00.00	I-57 SB	RT (M)	406.3	26.5			1	PLUG AT STA 291+93.75; OUTLET AT STRUCTURE
296+00.00	TO	299+75.00	I-57 SB	RT (M)	375.0	22.0	1	1		PLUG AT STA 296+00.00
299+75.00	TO	303+50.00	I-57 SB	RT (M)	375.0	22.0	1	1		PLUG AT STA 299+75.00
303+50.00	TO	308+11.06	I-57 SB	RT (M)	461.1					PLUG AT STA 308+11.06
308+11.06	TO	312+72.12	I-57 SB	RT (M)	461.1	22.0	1	1		PLUG AT STA 312+72.12
312+72.12	TO	317+33.18	I-57 SB	RT (M)	461.1	22.0	1	1		PLUG AT STA 317+33.18
317+33.18	TO	321+94.24	I-57 SB	RT (M)	461.1	22.0	1	1		PLUG AT STA 321+94.24
321+94.24	TO	325+74.95	I-57 SB	RT (M)	380.7	26.5			1	PLUG AT STA 325+74.95; OUTLET AT STRUCTURE
325+74.95	TO	329+70.00	I-57 SB	RT (M)	395.0	22.0	1	1		PLUG AT STA 329+70.00
329+70.00	TO	334+53.77	I-57 SB	RT (M)	483.8	26.5			1	PLUG AT STA 334+53.77; OUTLET AT STRUCTURE
334+53.77	TO	339+51.88	I-57 SB	RT (M)	498.1	22.0	1	1		PLUG AT STA 339+51.88
339+51.88	TO	344+50.00	I-57 SB	RT (M)	498.1	22.0	1	1		PLUG AT STA 344+50.00
344+50.00	TO	348+17.22	I-57 SB	RT (M)	367.2	22.0	1	1		PLUG AT STA 344+50.00
348+17.22	TO	351+84.44	I-57 SB	RT (M)	367.2	22.0	1	1		PLUG AT STA 348+17.22
351+84.44	TO	355+55.44	I-57 SB	RT (M)	371.0	26.5			2	PLUG AT STA 351+84.44; OUTLET AT STRUCTURE
355+55.44	TO	358+75.83	I-57 SB	RT (M)	320.4					PLUG AT STA 358+75.83
358+75.83	TO	362+00.00	I-57 SB	RT (M)	324.2	22.0	1	1		PLUG AT STA 362+00.00
362+00.00	TO	364+50.00	I-57 SB	RT (M)	250.0	1.5			1	PLUG AT STA 364+50.00; OUTLET AT STRUCTURE
364+50.00	TO	368+46.51	I-57 SB	RT (M)	396.5	1.5			1	PLUG AT STA 368+46.51; OUTLET AT STRUCTURE
368+46.51	TO	372+43.02	I-57 SB	RT (M)	396.5	22.0	1	1		PLUG AT STA 372+43.02
372+43.02	TO	376+39.53	I-57 SB	RT (M)	396.5	22.0	1	1		PLUG AT STA 376+39.53
376+39.53	TO	379+59.69	I-57 SB	RT (M)	320.2	26.5			1	PLUG AT STA 376+39.53; OUTLET AT STRUCTURE
379+59.69	TO	382+79.84	I-57 SB	RT (M)	320.2	22.0	1	1		PLUG AT STA 382+79.84
382+79.84	TO	386+00.00	I-57 SB	RT (M)	320.2	22.0	1	1		PLUG AT STA 386+00.00
386+00.00	TO	389+26.72	I-57 SB	RT (M)	326.7	26.5			1	PLUG AT STA 389+26.72; OUTLET AT STRUCTURE
389+26.72	TO	392+53.44	I-57 SB	RT (M)	326.7	22.0	1	1		PLUG AT STA 392+53.44
392+53.44	TO	397+40.43	I-57 SB	RT (M)	487.0	26.5			1	PLUG AT STA 397+40.43; OUTLET AT STRUCTURE
397+40.43	TO	402+27.43	I-57 SB	RT (M)	487.0	22.0	1	1		PLUG AT STA 402+27.43
SUBTOTAL					26656.4	1410.0	42	42	23	

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	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/6/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 8	OF 14 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	37
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

PIPE UNDERDRAIN SCHEDULE CONT.

LOCATION					PIPE UNDERDRAINS, TYPE 2, 4"	PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)	RODENT SHIELDS (EACH)	UNDERDRAIN CONNECTION TO STRUCTURE (EACH)	REMARKS
STATION	TO	STATION	ROADWAY	SIDE	(FOOT)					
402+27.43	TO	407+14.42	I-57 SB	RT (M)	487.0	22.0	1	1		PLUG AT STA 407+14.42
407+14.42	TO	412+01.41	I-57 SB	RT (M)	487.0	22.0	1	1		PLUG AT STA 412+01.41
412+01.41	TO	415+67.61	I-57 SB	RT (M)	366.2	26.5			1	PLUG AT STA 415+67.61; OUTLET AT STRUCTURE
415+67.61	TO	419+33.80	I-57 SB	RT (M)	366.2	19.0	1	1		PLUG AT STA 419+33.80
419+33.80	TO	423+00.00	I-57 SB	RT (M)	366.2	19.0	1	1		PLUG AT STA 423+00.00
423+00.00	TO	426+73.70	I-57 SB	RT (M)	373.7	22.0	1	1		PLUG AT STA 423+00.00
426+73.70	TO	430+00.00	I-57 SB	RT (M)	326.3	22.0	1	1		PLUG AT STA 426+73.70
430+00.00	TO	433+98.42	I-57 SB	RT (M)	398.4	26.0			1	PLUG AT STA 430+00.00
433+98.42	TO	438+54.52	I-57 SB	RT (M)	456.1	22.0	1	1		PLUG AT STA 433+98.42
436+85.00	TO	441+15.00	I-57 SB	RT (O)	429.3	5.5			1	PLUG AT STA 436+85.00; OUTLET AT STRUCTURE
438+54.52	TO	443+51.72	I-57 SB	RT (M)	496.5	27.2			1	PLUG AT STA 438+54.52; OUTLET AT STRUCTURE
441+15.00	TO	443+25.00	I-57 SB	RT (O)	209.3	5.5			1	PLUG AT STA 441+15.00; OUTLET AT STRUCTURE
443+25.00	TO	444+45.00	I-57 SB	RT (O)	119.3					CONNECTING TO EX UNDERDRAIN; PLUG AT STA 443+25.00
443+51.72	TO	446+95.22	I-57 SB	RT (M)	343.5	22.0	1	1		PLUG AT STA 443+51.72
446+95.22	TO	450+38.72	I-57 SB	RT (M)	343.5	22.0	1	1		PLUG AT STA 446+95.22
450+38.72	TO	453+82.22	I-57 SB	RT (M)	343.5	22.0	1	1		PLUG AT STA 450+38.72
453+82.22	TO	456+66.11	I-57 SB	RT (M)	283.9					PLUG AT STA 456+66.11
456+66.11	TO	459+50.00	I-57 SB	RT (M)	283.9	22.0	1	1		PLUG AT STA 459+50.00
NORTHBOUND I-57										
1571+00.00	TO	20+50.00	I-57 NB	LT (O)		49.0	7	7		PIPE UNDERDRAIN EXTENSIONS
1+00.79	TO	2+29.13	I-57 NB	LT (M)	128.3					CONNECT TO EXISTING AT STA 1+00.79; PLUG STA 2+29.13
2+29.13	TO	4+00.00	I-57 NB	LT (M)	170.9	4.5			1	PLUG AT STA 4+00.00; OUTLET AT STRUCTURE
4+00.00	TO	7+46.18	I-57 NB	LT (M)	346.2	8.1			1	PLUG AT STA 7+46.55; OUTLET AT STRUCTURE
7+46.18	TO	10+00.00	I-57 NB	LT (M)	253.8	15.5			1	PLUG AT STA 10+00.00; OUTLET AT STRUCTURE
10+00.00	TO	14+50.00	I-57 NB	LT (M)	450.0	19.5			1	PLUG AT STA 14+50.00; OUTLET AT STRUCTURE
14+50.00	TO	18+00.00	I-57 NB	LT (M)	332.5	22.0	1	1		PLUG AT STA 14+50.00
18+00.00	TO	21+50.00	I-57 NB	LT (M)	350.0	22.0	1	1		PLUG AT STA 18+00.00
21+50.00	TO	25+00.00	I-57 NB	LT (M)	350.0	26.5			1	PLUG AT STA 21+50.00; OUTLET AT STRUCTURE
25+00.00	TO	28+85.90	I-57 NB	LT (M)	385.9	22.0	1	1		PLUG AT STA 25+00.00
28+85.90	TO	32+63.32	I-57 NB	LT (M)	377.4	26.5			1	PLUG AT STA 28+85.90; OUTLET AT STRUCTURE
32+63.32	TO	36+85.90	I-57 NB	LT (M)	422.6	22.0	1	1		PLUG AT STA 32+63.32
36+85.90	TO	41+00.00	I-57 NB	LT (M)	414.1	26.5			1	PLUG AT STA 36+85.90
41+00.00	TO	42+25.00	I-57 NB	LT (M)	125.0	22.0	1	1		PLUG AT STA 41+00.00
42+25.00	TO	44+35.47	I-57 NB	LT (M)	210.5					PLUG AT STA 44+35.47
44+35.47	TO	49+01.05	I-57 NB	LT (M)	465.6	26.5			1	PLUG AT STA 49+01.05; OUTLET AT STRUCTURE
49+01.05	TO	52+03.48	I-57 NB	LT (M)	302.4	26.5			1	PLUG AT STA 52+03.48; OUTLET AT STRUCTURE
52+03.48	TO	55+05.91	I-57 NB	LT (M)	302.4	19.0	1	1		PLUG AT STA 55+05.91
74+32.00	TO	78+12.53	I-57 NB	LT (M)	380.5	19.0	1	1		PLUG AT STA 78+12.53
78+12.53	TO	81+14.21	I-57 NB	LT (M)	301.7	26.5			1	PLUG AT STA 81+14.21; OUTLET AT STRUCTURE
81+14.21	TO	84+15.88	I-57 NB	LT (M)	301.7	26.5			2	PLUG AT STA 81+14.21; OUTLET AT STRUCTURE
84+15.88	TO	86+66.97	I-57 NB	LT (M)	251.1					PLUG AT STA 86+66.97
86+66.97	TO	89+18.05	I-57 NB	LT (M)	251.1	22.0	1	1		PLUG AT STA 89+18.05
89+18.05	TO	92+94.10	I-57 NB	LT (M)	394.6	26.5			1	PLUG AT STA 92+94.10; OUTLET AT STRUCTURE
92+94.10	TO	96+70.15	I-57 NB	LT (M)	376.1	22.0	1	1		PLUG AT STA 96+70.15
96+70.15	TO	99+39.15	I-57 NB	LT (M)	269.0	26.5			1	PLUG AT STA 99+39.15; OUTLET AT STRUCTURE
99+39.15	TO	102+08.14	I-57 NB	LT (M)	269.0	22.0	1	1		PLUG AT STA 120+08.14
102+08.14	TO	105+60.60	I-57 NB	LT (M)	352.5	26.5			1	PLUG AT STA 105+60.60; OUTLET AT STRUCTURE
105+60.60	TO	109+13.05	I-57 NB	LT (M)	352.5	22.0	1	1		PLUG AT STA 109+13.05; OUTLET AT STRUCTURE
109+13.05	TO	114+08.70	I-57 NB	LT (M)	495.7	26.5			1	PLUG AT STA 114+08.70; OUTLET AT STRUCTURE
114+08.70	TO	119+04.35	I-57 NB	LT (M)	495.7	22.0	1	1		PLUG AT STA 114+08.70
119+04.35	TO	124+00.00	I-57 NB	LT (M)	495.7	22.0	1	1		PLUG AT STA 124+00.00
124+00.00	TO	128+66.23	I-57 NB	LT (M)	466.2	26.5			1	PLUG AT STA 124+00.00; OUTLET AT STRUCTURE
128+66.23	TO	132+29.63	I-57 NB	LT (M)	363.4	22.0	1	1		PLUG AT STA 128+66.23
132+29.63	TO	136+01.88	I-57 NB	LT (M)	372.3	22.0	1	1		PLUG AT STA 132+29.63
136+01.88	TO	139+74.12	I-57 NB	LT (M)	372.2	26.5			1	PLUG AT STA 136+01.88; OUTLET AT STRUCTURE
139+74.12	TO	142+62.06	I-57 NB	LT (M)	287.9	22.0	1	1		PLUG AT STA 139+74.12
142+62.06	TO	145+50.00	I-57 NB	LT (M)	287.9	22.0	1	1		PLUG AT STA 142+62.06
145+50.00	TO	147+44.13	I-57 NB	LT (M)	194.1					PLUG AT STA 147+44.13
147+44.13	TO	151+25.00	I-57 NB	LT (M)	380.9	26.5			1	PLUG AT STA 151+25.00; OUTLET AT STRUCTURE
151+25.00	TO	155+05.86	I-57 NB	LT (M)	380.9	22.0	1	1		PLUG AT STA 155+05.86
155+05.86	TO	158+86.73	I-57 NB	LT (M)	380.9	22.0	1	1		PLUG AT STA 158+86.73
158+86.73	TO	163+18.37	I-57 NB	LT (M)	431.6	26.5			1	PLUG AT STA 163+18.37; OUTLET AT STRUCTURE
163+18.37	TO	167+50.00	I-57 NB	LT (M)	431.6	22.0	1	1		PLUG AT STA 167+50.00
167+50.00	TO	172+33.19	I-57 NB	LT (M)	467.5	22.0	1	1		PLUG AT STA 167+50.00
172+33.19	TO	177+16.38	I-57 NB	LT (M)	483.2	26.5			1	PLUG AT STA 172+33.19; OUTLET AT STRUCTURE
177+16.38	TO	182+00.00	I-57 NB	LT (M)	483.6	26.5			2	PLUG AT STA 177+16.38; OUTLET AT STRUCTURE
182+00.00	TO	186+49.46	I-57 NB	LT (M)	449.5					PLUG AT STA 186+49.46
186+49.46	TO	190+17.48	I-57 NB	LT (M)	368.0	26.5			1	PLUG AT STA 190+17.48; OUTLET AT STRUCTURE
190+17.48	TO	193+85.49	I-57 NB	LT (M)	368.0	22.0	1	1		PLUG AT STA 193+85.49
193+85.49	TO	197+53.51	I-57 NB	LT (M)	368.0	22.0	1	1		PLUG AT STA 197+53.51
SUBTOTAL					24191.8	1400.3	41	41	29	

MODEL: Schedules.09 [Sheet]
FILE NAME: c:\volkert_pw_workingdir\samantha.clark\0326115\0978798-esht-schedules.dgn



USER NAME = samantha.clark	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/6/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 9	OF 14 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	38
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	

PIPE UNDERDRAIN SCHEDULE CONT.

LOCATION					PIPE UNDERDRAINS, TYPE 2, 4"	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)	RODENT SHIELDS (EACH)	UNDERDRAIN CONNECTION TO STRUCTURE (EACH)	REMARKS
STATION	TO	STATION	ROADWAY	SIDE	(FOOT)	(FOOT)				
197+53.51	TO	201+76.76	I-57 NB	LT (M)	423.2	26.5			1	PLUG AT STA 201+76.76; OUTLET AT STRUCTURE
201+76.76	TO	206+00.00	I-57 NB	LT (M)	423.2	22.0	1	1		PLUG AT STA 206+00.00
206+00.00	TO	209+02.24	I-57 NB	LT (M)	302.2	22.0	1	1		PLUG AT STA 206+00.00
209+02.24	TO	212+04.48	I-57 NB	LT (M)	302.2	26.5			1	PLUG AT STA 209+02.24; OUTLET AT STRUCTURE
212+04.48	TO	215+69.22	I-57 NB	LT (M)	368.8	22.0	1	1		PLUG AT STA 212+04.48
215+69.22	TO	219+33.97	I-57 NB	LT (M)	364.7	22.0	1	1		PLUG AT STA 215+69.22
219+33.97	TO	222+98.71	I-57 NB	LT (M)	407.2	26.5			1	PLUG AT STA 219+33.97; OUTLET AT STRUCTURE
222+98.71	TO	226+79.17	I-57 NB	LT (M)	380.5	22.0	1	1		PLUG AT STA 222+98.71
226+79.17	TO	230+59.63	I-57 NB	LT (M)	380.5	26.5	1	1		PLUG AT STA 226+79.17
230+59.63	TO	234+40.09	I-57 NB	LT (M)	380.5	25.9			1	PLUG AT STA 230+59.63; OUTLET AT STRUCTURE
234+40.09	TO	237+93.39	I-57 NB	LT (M)	353.3	22.0	1	1		PLUG AT STA 234+40.09
237+93.39	TO	241+46.70	I-57 NB	LT (M)	353.3	22.0	1	1		PLUG AT STA 237+93.39
241+46.70	TO	245+00.00	I-57 NB	LT (M)	353.3	26.5			1	PLUG AT STA 241+46.70; OUTLET AT STRUCTURE
245+00.00	TO	248+00.00	I-57 NB	LT (M)	300.0	22.0	1	1		PLUG AT STA 245+00.00
248+00.00	TO	251+00.00	I-57 NB	LT (M)	300.0	22.0	1	1		PLUG AT STA 248+00.00
251+00.00	TO	256+00.00	I-57 NB	LT (M)	500.0					PLUG AT STA 256+00.00
256+00.00	TO	261+00.00	I-57 NB	LT (M)	500.0	19.0	1	1		PLUG AT STA 261+00.00
261+00.00	TO	265+68.75	I-57 NB	LT (M)	468.8	26.5			1	PLUG AT STA 265+68.75; OUTLET AT STRUCTURE
265+68.75	TO	270+37.50	I-57 NB	LT (M)	468.8	19.0	1	1		PLUG AT STA 270+37.50
270+37.50	TO	275+06.25	I-57 NB	LT (M)	468.8	19.0	1	1		PLUG AT STA 275+06.25
275+06.25	TO	279+75.00	I-57 NB	LT (M)	468.8	19.0	1	1		PLUG AT STA 279+75.00
279+75.00	TO	283+81.25	I-57 NB	LT (M)	406.3	22.0	1	1		PLUG AT STA 279+75.00
283+81.25	TO	287+87.50	I-57 NB	LT (M)	406.3	22.0	1	1		PLUG AT STA 283+81.25
287+87.50	TO	291+93.75	I-57 NB	LT (M)	406.3	22.0	1	1		PLUG AT STA 287+87.50
291+93.75	TO	296+00.00	I-57 NB	LT (M)	406.3	26.5			1	PLUG AT STA 291+93.75; OUTLET AT STRUCTURE
296+00.00	TO	299+75.00	I-57 NB	LT (M)	375.0	22.0	1	1		PLUG AT STA 296+00.00
299+75.00	TO	303+50.00	I-57 NB	LT (M)	375.0	22.0	1	1		PLUG AT STA 299+75.00
303+50.00	TO	308+11.06	I-57 NB	LT (M)	461.1					PLUG AT STA 308+11.06
308+11.06	TO	312+72.12	I-57 NB	LT (M)	461.1	22.0	1	1		PLUG AT STA 312+72.12
312+72.12	TO	317+33.18	I-57 NB	LT (M)	461.1	22.0	1	1		PLUG AT STA 317+33.18
317+33.18	TO	321+94.24	I-57 NB	LT (M)	461.1	22.0	1	1		PLUG AT STA 321+94.24
321+94.24	TO	325+74.95	I-57 NB	LT (M)	380.7	26.5			1	PLUG AT STA 325+74.95; OUTLET AT STRUCTURE
325+74.95	TO	329+70.00	I-57 NB	LT (M)	395.0	22.0	1	1		PLUG AT STA 329+70.00
329+70.00	TO	334+53.77	I-57 NB	LT (M)	483.8	26.5			1	PLUG AT STA 334+53.77; OUTLET AT STRUCTURE
334+53.77	TO	339+51.88	I-57 NB	LT (M)	498.1	22.0	1	1		PLUG AT STA 339+51.88
339+51.88	TO	344+50.00	I-57 NB	LT (M)	498.1	22.0	1	1		PLUG AT STA 344+50.00
344+50.00	TO	348+17.22	I-57 NB	LT (M)	367.2	22.0	1	1		PLUG AT STA 344+50.00
348+17.22	TO	351+84.44	I-57 NB	LT (M)	367.2	22.0	1	1		PLUG AT STA 348+17.22
351+84.44	TO	355+55.44	I-57 NB	LT (M)	371.0	26.5			2	PLUG AT STA 355+55.44; OUTLET AT STRUCTURE
355+55.44	TO	358+75.83	I-57 NB	LT (M)	320.4					PLUG AT STA 358+75.83
358+75.83	TO	362+00.00	I-57 NB	LT (M)	324.2	22.0	1	1		PLUG AT STA 362+00.00
362+00.00	TO	364+50.00	I-57 NB	LT (M)	250.0	26.5			1	PLUG AT STA 364+50.00; OUTLET AT STRUCTURE
364+50.00	TO	368+46.51	I-57 NB	LT (M)	396.5	26.5			1	PLUG AT STA 368+46.51; OUTLET AT STRUCTURE
368+46.51	TO	372+43.02	I-57 NB	LT (M)	396.5	22.0	1	1		PLUG AT STA 372+43.02
372+43.02	TO	376+39.53	I-57 NB	LT (M)	396.5	22.0	1	1		PLUG AT STA 376+39.53
376+39.53	TO	379+59.69	I-57 NB	LT (M)	320.2	26.5			1	PLUG AT STA 379+59.69; OUTLET AT STRUCTURE
379+59.69	TO	382+79.84	I-57 NB	LT (M)	320.2	22.0	1	1		PLUG AT STA 382+79.84
382+79.84	TO	386+00.00	I-57 NB	LT (M)	320.2	22.0	1	1		PLUG AT STA 386+00.00
386+00.00	TO	389+26.72	I-57 NB	LT (M)	326.7	26.5			1	PLUG AT STA 389+26.72; OUTLET AT STRUCTURE
389+26.72	TO	392+53.44	I-57 NB	LT (M)	326.7	22.0	1	1		PLUG AT STA 392+53.44
392+53.44	TO	397+40.43	I-57 NB	LT (M)	487.0	26.5			1	PLUG AT STA 397+40.43; OUTLET AT STRUCTURE
397+40.43	TO	402+27.43	I-57 NB	LT (M)	487.0	22.0	1	1		PLUG AT STA 402+27.43
402+27.43	TO	407+14.42	I-57 NB	LT (M)	487.0	22.0	1	1		PLUG AT STA 407+14.42
407+14.42	TO	412+01.41	I-57 NB	LT (M)	487.0	22.0	1	1		PLUG AT STA 412+01.41
412+01.41	TO	415+67.61	I-57 NB	LT (M)	366.2	27.2			1	PLUG AT STA 415+67.61
415+67.61	TO	418+40.00	I-57 NB	LT (M)	272.4	19.0	1	1		PLUG AT STA 418+40.00
0+00.00	TO	3+00.00	SB WEIGH STATION	RT (O)	300.0	19.0	1	1		PLUG AT STA 0+00.00
3+00.00	TO	6+00.00	SB WEIGH STATION	RT (O)	300.0	19.0	1	1		PLUG AT STA 3+00.00
6+00.00	TO	11+00.00	SB WEIGH STATION	RT (O)	500.0					PLUG AT STA 11+00.00
11+00.00	TO	16+00.00	SB WEIGH STATION	RT (O)	500.0	19.0	1	1		PLUG AT STA 16+00.00
16+00.00	TO	20+95.00	SB WEIGH STATION	RT (O)	495.0	19.0	1	1		PLUG AT STA 20+95.00
20+95.00	TO	25+87.38	SB WEIGH STATION	RT (O)	492.4	19.0	1	1		PLUG AT STA 25+87.38
SUBTOTAL					24720.3	1322.7	42	42	17	
TOTAL					87224.6	4820.2	148	148	86	
PAY TOTAL					87225	4821	148	148	86	

MODEL: Schedules 10 (Sheet)
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\0978798-sh-schedules.dgn



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES INTERSTATE 57			
SCALE:	SHEET 10	OF 14 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	39
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	

MODEL: Schedule 11 [Sheet]
FILE NAME: c:\volkert_pw_working\pdi\samantha.clark\0326115\0978798-esht-schedules.dgn



USER NAME = samantha.clark	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/6/2024	DATE -	REVISED -

PIPE UNDERDRAIN REMOVAL SCHEDULE

LOCATION				PIPE UNDERDRAIN REMOVAL
STATION	STATION	ROADWAY	SIDE	(FOOT)
309+82	314+64	I-57 SB	RT (M)	494
314+64	319+46	I-57 SB	RT (M)	494
319+46	324+28	I-57 SB	RT (M)	494
324+28	329+10	I-57 SB	RT (M)	494
329+10	333+91	I-57 SB	RT (M)	494
333+91	338+89	I-57 SB	RT (M)	510
338+89	343+72	I-57 SB	RT (M)	482
343+72	348+54	I-57 SB	RT (M)	495
348+54	353+36	I-57 SB	RT (M)	495
353+36	358+19	I-57 SB	RT (M)	495
358+19	363+01	I-57 SB	RT (M)	495
363+01	367+84	I-57 SB	RT (M)	495
367+84	372+66	I-57 SB	RT (M)	495
372+66	377+49	I-57 SB	RT (M)	498
377+49	382+31	I-57 SB	RT (M)	498
382+31	387+13	I-57 SB	RT (M)	498
387+13	391+96	I-57 SB	RT (M)	498
391+96	396+78	I-57 SB	RT (M)	498
396+78	401+61	I-57 SB	RT (M)	501
401+61	406+43	I-57 SB	RT (M)	499
406+43	411+26	I-57 SB	RT (M)	499
411+26	416+08	I-57 SB	RT (M)	499
416+08	420+90	I-57 SB	RT (M)	482
420+90	425+73	I-57 SB	RT (M)	499
425+73	430+55	I-57 SB	RT (M)	498
430+55	435+38	I-57 SB	RT (M)	499
435+38	440+20	I-57 SB	RT (M)	499
436+85	444+45	I-57 SB	RT (O)	776
440+20	445+03	I-57 SB	RT (M)	498
445+03	449+85	I-57 SB	RT (M)	498
449+85	454+67	I-57 SB	RT (M)	498
454+67	459+50	I-57 SB	RT (M)	498
NORTHBOUND I-57				
1+01	3+99	I-57 NB	RT (M)	311
3+99	8+96	I-57 NB	RT (M)	508
8+96	13+64	I-57 NB	RT (M)	468
13+64	18+32	I-57 NB	RT (M)	463
18+32	23+00	I-57 NB	RT (M)	483
23+00	27+98	I-57 NB	RT (M)	513
27+98	32+96	I-57 NB	RT (M)	512
32+96	37+99	I-57 NB	RT (M)	516
37+99	42+95	I-57 NB	RT (M)	510
42+95	47+96	I-57 NB	RT (M)	514
47+96	52+86	I-57 NB	RT (M)	501
74+32	76+36	I-57 NB	RT (M)	216
76+36	81+13	I-57 NB	RT (M)	489
81+13	86+15	I-57 NB	RT (M)	514
86+15	91+18	I-57 NB	RT (M)	514
91+18	95+99	I-57 NB	RT (M)	510
95+99	100+99	I-57 NB	RT (M)	512
100+99	105+99	I-57 NB	RT (M)	512
105+99	111+01	I-57 NB	RT (M)	514
111+01	117+67	I-57 NB	RT (M)	678
117+67	120+97	I-57 NB	RT (M)	343
120+97	124+98	I-57 NB	RT (M)	412
124+98	128+99	I-57 NB	RT (M)	412
128+99	133+97	I-57 NB	RT (M)	507
133+97	138+92	I-57 NB	RT (M)	506
138+92	142+92	I-57 NB	RT (M)	411
142+92	145+91	I-57 NB	LT (M)	310
145+91	148+92	I-57 NB	LT (M)	311
148+92	153+92	I-57 NB	LT (M)	510
153+92	158+72	I-57 NB	LT (M)	493
158+72	163+86	I-57 NB	LT (M)	526
163+86	167+92	I-57 NB	LT (M)	407
167+92	171+99	I-57 NB	LT (M)	403
171+99	176+99	I-57 NB	LT (M)	512
176+99	182+10	I-57 NB	LT (M)	524
182+10	186+05	I-57 NB	LT (M)	407
186+05	191+01	I-57 NB	LT (M)	509
SUBTOTAL				33421

LOCATION				PIPE UNDERDRAIN REMOVAL
STATION	STATION	ROADWAY	SIDE	(FOOT)
191+01	196+00	I-57 NB	LT (M)	511
196+00	201+01	I-57 NB	LT (M)	514
201+01	206+02	I-57 NB	LT (M)	500
206+02	211+02	I-57 NB	LT (M)	513
211+01	215+03	I-57 NB	LT (M)	414
215+03	215+98	I-57 NB	LT (M)	111
215+98	220+96	I-57 NB	LT (M)	552
220+96	226+01	I-57 NB	LT (M)	516
226+01	230+96	I-57 NB	LT (M)	507
230+96	236+00	I-57 NB	LT (M)	515
236+00	240+97	I-57 NB	LT (M)	508
240+97	246+50	I-57 NB	LT (M)	566
246+50	250+93	I-57 NB	LT (M)	455
250+93	255+01	I-57 NB	LT (M)	420
255+01	260+00	I-57 NB	LT (M)	512
260+00	265+00	I-57 NB	LT (M)	512
265+00	269+99	I-57 NB	LT (M)	512
269+99	274+99	I-57 NB	LT (M)	512
274+99	279+98	I-57 NB	LT (M)	513
279+98	284+98	I-57 NB	LT (M)	513
284+98	289+97	I-57 NB	LT (M)	513
289+97	294+97	I-57 NB	LT (M)	513
294+97	299+96	I-57 NB	LT (M)	513
299+96	304+96	I-57 NB	LT (M)	513
304+96	309+96	I-57 NB	LT (M)	514
309+96	314+95	I-57 NB	LT (M)	513
314+95	319+95	I-57 NB	LT (M)	513
319+95	324+94	I-57 NB	LT (M)	513
324+94	329+94	I-57 NB	LT (M)	513
329+94	334+93	I-57 NB	LT (M)	512
334+93	339+91	I-57 NB	LT (M)	510
339+91	344+82	I-57 NB	LT (M)	491
344+82	349+73	I-57 NB	LT (M)	503
349+73	354+63	I-57 NB	LT (M)	503
354+63	359+54	I-57 NB	LT (M)	503
359+54	364+44	I-57 NB	LT (M)	503
364+44	369+35	I-57 NB	LT (M)	503
369+35	374+25	I-57 NB	LT (M)	503
374+25	379+16	I-57 NB	LT (M)	504
379+16	384+06	I-57 NB	LT (M)	504
384+06	388+97	I-57 NB	LT (M)	504
388+97	393+87	I-57 NB	LT (M)	504
393+87	398+78	I-57 NB	LT (M)	504
398+78	403+68	I-57 NB	LT (M)	505
403+68	408+59	I-57 NB	LT (M)	505
408+59	413+50	I-57 NB	LT (M)	505
413+50	418+40	I-57 NB	LT (M)	504
0+00	1+02	SB WEIGH STATION	RT (O)	121
1+02	6+96	SB WEIGH STATION	RT (O)	613
6+96	10+83	SB WEIGH STATION	RT (O)	406
10+83	14+70	SB WEIGH STATION	RT (O)	406
14+70	18+57	SB WEIGH STATION	RT (O)	406
18+57	25+89	SB WEIGH STATION	RT (O)	732
SUBTOTAL				26045
TOTAL				89234
PAY TOTAL				89234

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 11 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1+8,X1+7-1,X1+7,X1+6-1)R-2	WILLIAMSON	614	40
		CONTRACT NO. 78798		
		ILLINOIS	FED. AID PROJECT	

PATCHING SCHEDULE

LOCATION		SIZE		CLASS B PATCHES, 10 1/2"	CLASS B PATCHES, 12"	DOWEL BARS 1 1/2"	SAW CUTS	TIE BARS 3/4"	WELDED WIRE REINFORCEMENT	PARTIAL DEPTH REMOVAL, TYPE IV, 3"	PARTIAL DEPTH PATCHING
		LTH. (FT)	WTH. (FT)	TYPE IV (SQ YD)	TYPE IV (SQ YD)	(EACH)	(FT)	(EACH)	(SQ YD)	(SQ YD)	(TON)
WEIGH IN MOTION											
230+35.00	SB	1	300.0	12.0	400.0			150	400.0		
230+35.00	SB	2	300.0	12.0	400.0		20	937	150	400.0	
230+35.00	SB	3	300.0	12.0	400.0		20	937	150	400.0	
230+35.00	SB	SHLDR	300.0	12.0	400.0		20	937	150	400.0	
230+35.00	SB	SHLDR	300.0	10.0	333.3		16	931	150	333.3	
357+65.00	NB	1	300.0	12.0	400.0		20		150	400.0	
357+65.00	NB	2	300.0	12.0	400.0		20	937	150	400.0	
357+65.00	NB	3	300.0	12.0	400.0		20	937	150	400.0	
357+65.00	NB	SHLDR	300.0	12.0	400.0		20	937	150	400.0	
357+65.00	NB	SHLDR	300.0	10.0	333.3		16	931	150	333.3	
EXIT RAMP (ENTERING WEIGH STATION)*											
LOCATION 1*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 2*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 3*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 4*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 5*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 6*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 7*	SB		500.0	2.0						111.1	18.7
ENTRANCE RAMP (LEAVING WEIGH STATION)*											
LOCATION 1*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 2*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 3*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 4*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 5*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 6*	SB		15.0	16.0		26.7	28	94		26.7	
LOCATION 7*	SB		500.0	2.0						111.1	18.7
ENTRANCE RAMP (LEAVING WEIGH STATION)*											
LOCATION 1*	NB	1	15.0	16.0		26.7	28	94		26.7	
SUB TOTAL				3866.7	346.7	556	8706	1500	4213.3	222.2	37.4
PAY TOTAL				3867	347	556	8706	1500	4214	223	38

*EXACT LOCATIONS TO BE DETERMINED BY ENGINEER

BRIDGE CONNECTOR PAVEMENT SCHEDULE

LOCATION				PROTECTIVE COAT	CONCRETE BRIDGE DECK SCARIFICATION 3/8 INCH	BRIDGE DECK THIN POLYMER OVERLAY 3/8"
STATION	TO	STATION	ROADWAY	(SQ YD)	(SQ YD)	(SQ YD)
SOUTHBOUND I-57						
63+58.89	TO	63+90.69	I-57 SB	400.5	400.5	400.5
66+22.72	TO	66+57.66	I-57 SB	467.3	467.3	467.3
NORTHBOUND I-57						
63+03.88	TO	63+27.16	I-57 NB	392.7	392.7	392.7
65+61.32	TO	65+98.96	I-57 NB	432.4	432.4	432.4
SUBTOTAL				1692.8	1692.8	1692.8
PAY TOTAL				1693*	1693*	1693*

* NOT A TOTAL QUANTITY

GUARDRAIL STABILIZATION SCHEDULE

LOCATION				BITUMINOUS MATERIALS (TACK COAT)	PROTECTIVE COAT	AGGREGATE SHOULDERS, TYPE B 6"	HOT-MIX ASPHALT SHOULDERS, 10"	HOT-MIX ASPHALT SHOULDERS	PORTLAND CEMENT CONCRETE SHOULDERS 10"	COARSE AGGREGATE
STATION	TO	STATION	SIDE	(POUND)	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(TON)
SOUTHBOUND I-57										
38+43.40	TO	40+78.29	OUTSIDE	I-57 SB	36.5			27.2		
58+29.64	TO	64+35.74	OUTSIDE	I-57 SB	89.0			66.4		
61+13.18	TO	63+98.19	INSIDE	I-57 SB	45.3			33.8		
153+19.54	TO	161+05.30	OUTSIDE	I-57 SB	118.0			88.1		
227+32.26	TO	230+38.25	OUTSIDE	I-57 SB	46.7			34.8		
237+44.97	TO	240+38.46	OUTSIDE	I-57 SB	44.7			33.4		
244+54.76	TO	247+30.00	OUTSIDE	I-57 SB	37.6		83.5			
261+52.63	TO	262+50.62	OUTSIDE	I-57 SB	16.0		35.4			
277+49.16	TO	284+55.15	OUTSIDE	I-57 SB	106.7			79.7		
282+11.56	TO	284+55.05	INSIDE	I-57 SB	37.3		83.0			
339+02.22	TO	344+72.05	OUTSIDE	I-57 SB	86.1			64.3		
342+28.58	TO	344+72.05	INSIDE	I-57 SB	37.3		82.9			
361+20.12	TO	364+01.12	INSIDE	I-57 SB	43.0		95.5			
361+22.38	TO	363+52.57	OUTSIDE	I-57 SB	54.3			40.5		
370+26.56	TO	372+95.05	OUTSIDE	I-57 SB	41.1			30.7		
370+51.58	TO	372+95.07	INSIDE	I-57 SB	37.3		82.9			
386+42.08	TO	393+47.93	OUTSIDE	I-57 SB	106.7			79.7		
386+61.57	TO	389+05.06	INSIDE	I-57 SB	23.8		52.9			
434+71.29	TO	444+45.00	OUTSIDE	I-57 SB	57.7	251.9	101.2	43.1	251.9	54.8
449+17.07	TO	455+48.03	OUTSIDE	I-57 SB	95.5			71.3		
NORTHBOUND I-57										
42+51.18	TO	44+86.07	OUTSIDE	I-57 NB	36.5			27.2		
65+16.41	TO	67+90.35	OUTSIDE	I-57 NB	42.6			31.8		
65+53.52	TO	68+13.70	INSIDE	I-57 NB	38.9			29.1		
157+00.75	TO	164+39.76	OUTSIDE	I-57 NB	112.1			83.7		
262+74.86	TO	265+04.07	OUTSIDE	I-57 NB	44.7			33.4		
303+07.17	TO	305+86.96	OUTSIDE	I-57 NB	42.9			32.0		
327+93.20	TO	330+72.80	OUTSIDE	I-57 NB	43.0			32.1		
347+49.74	TO	350+43.18	OUTSIDE	I-57 NB	45.7			34.1		
357+50.10	TO	359+68.59	OUTSIDE	I-57 NB	33.6			25.1		
363+91.53	TO	366+21.67	OUTSIDE	I-57 NB	43.5			32.5		
390+69.18	TO	395+50.17	OUTSIDE	I-57 NB	71.6			53.4		
437+23.54	TO	440+68.32	INSIDE	I-57 NB	52.3			39.1		
457+19.56	TO	460+38.05	INSIDE	I-57 NB	48.6			36.3		
457+32.61	TO	460+37.69	OUTSIDE	I-57 NB	47.2			35.2		
SUBTOTAL				1863.6	251.9	101.2	516.2	1218.1	251.9	54.8
PAY TOTAL				1864*	252*	101*	516*	1218*	252*	55

* NOT A TOTAL QUANTITY

MODEL: Schedule 12 [Sheet]
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	DRAWN -	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -
PLOT DATE = 10/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 12 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	41
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Erosion Control Schedule-1 [Sheet]
FILE NAME: c:\valkert_pw_workingdir\robert.hamland\0349731\0978798-eh-ec-schedule.dgn



USER NAME = rhamland	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/28/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 57

SCALE: SHEET 13 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	42
CONTRACT NO. 78798				
ILLINOIS			FED. AID PROJECT	

EROSION CONTROL SCHEDULE

LOCATION	SEEDING CLASS 2A	AGRICULTURAL GROUND LIMESTONE (TON)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHOROUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD 2	TEMPORARY EROSION CONTROL SEEDING (POUND)	TEMPORARY DITCH CHECKS (FOOT)	INLET AND PIPE PROTECT (EACH)
STATION TO STATION	(ACRE)					(ACRE)			
I-57 MEDIAN									
1538+00.00 TO 1553+00.00									
1553+00.00 TO 1568+00.00									
1568+00.00 TO 09+00.00	1.18	2.4	106.2	106.2	106.2	2.31	590.0	20	5
09+00.00 TO 24+00.00	1.50	3.0	135.0	135.0	135.0		750.0	340	2
24+00.00 TO 39+00.00	1.10	2.2	99.0	99.0	99.0		550.0	500	6
39+00.00 TO 54+00.00	1.10	2.2	99.0	99.0	99.0	1.44	550.0	20	9
54+00.00 TO 69+00.00	0.88	1.8	79.2	79.2	79.2		440.0		2
69+00.00 TO 84+00.00	1.10	2.2	99.0	99.0	99.0		550.0		3
84+00.00 TO 98+00.00	1.10	2.2	99.0	99.0	99.0	1.31	550.0	280	9
98+00.00 TO 113+00.00	1.10	2.2	99.0	99.0	99.0		550.0	560	6
113+00.00 TO 128+00.00	1.10	2.2	99.0	99.0	99.0		550.0	500	
128+00.00 TO 143+00.00	1.10	2.2	99.0	99.0	99.0	1.46	550.0	340	6
143+00.00 TO 158+00.00	1.10	2.2	99.0	99.0	99.0		550.0	100	3
158+00.00 TO 173+00.00	1.06	2.1	95.4	95.4	95.4		530.0	80	3
173+00.00 TO 188+00.00	1.10	2.2	99.0	99.0	99.0	1.47	550.0	180	9
188+00.00 TO 203+00.00	1.10	2.2	99.0	99.0	99.0		660.0	380	3
203+00.00 TO 217+50.00	1.07	2.1	96.3	96.3	96.3		535.0	40	3
217+50.00 TO 232+00.00	1.10	2.2	99.0	99.0	99.0	2.10	550.0	60	3
232+00.00 TO 247+00.00	1.40	2.8	126.0	126.0	126.0		700.0	180	6
247+00.00 TO 262+00.00	2.54	5.1	228.6	228.6	228.6		1270.0	180	6
262+00.00 TO 277+00.00	1.37	2.7	123.3	123.3	123.3	1.94	685.0	220	2
277+00.00 TO 292+00.00	1.10	2.2	99.0	99.0	99.0		550.0	120	
292+00.00 TO 307+00.00	1.10	2.2	99.0	99.0	99.0		550.0	120	6
307+00.00 TO 322+00.00	1.10	2.2	99.0	99.0	99.0	1.56	550.0	180	3
322+00.00 TO 337+00.00	1.07	2.1	96.3	96.3	96.3		535.0	280	3
337+00.00 TO 352+00.00	1.10	2.2	99.0	99.0	99.0		550.0	200	
352+00.00 TO 367+00.00	1.10	2.2	99.0	99.0	99.0	1.47	550.0	140	7
367+00.00 TO 382+00.00	1.10	2.2	99.0	99.0	99.0		550.0	340	3
382+00.00 TO 397+00.00	1.10	2.2	99.0	99.0	99.0		550.0	320	2
397+00.00 TO 412+00.00	1.10	2.2	99.0	99.0	99.0	1.11	550.0	340	
412+00.00 TO 427+00.00	1.46	2.9	131.4	131.4	131.4		730.0	220	1
427+00.00 TO 442+00.00	1.72	3.4	154.8	154.8	154.8		860.0	140	
442+00.00 TO 457+00.00	1.72	3.4	154.8	154.8	154.8	1.83	860.0	160	2
457+00.00 TO 462+00.00	0.29	0.6	26.1	26.1	26.1		145.0	60	
SUBTOTAL	38.16	76.2	3434.4	3434.4	3434.4	28.82	19080.0	6600	114
PAY TOTAL	38.25	77	3435	3435	3435	28.75	19080	6600	114

PERIMETER EROSION
BARRIER SCHEDULE

LOCATION		PERIMETER EROSION BARRIER (FOOT)
STATION TO STATION	SIDE	
I-57		
0+00 TO 9+50	LT	1041
0+00 TO 9+50	RT	955
245+00 TO 250+00	RT	636.6
251+00 TO 257+00	RT	663.9
SUBTOTAL		3296.7
PAY TOTAL		3297

STONE RIP RAP,
CLASS A4 SCHEDULE

LOCATION		STONE RIPRAP, CLASS A4 (FOOT)
STATION TO STATION	SIDE	
I-57		
2+97 TO 4+00	LT	145
249+16 TO 252+00	RT	369
255+00 TO 257+00	RT	249.8
436+85 TO 437+60	RT	86.5
443+40	RT	22.2
SUBTOTAL		872.7
PAY TOTAL		873

EROSION CONTROL
BLANKET SCHEDULE

LOCATION	EROSION CONTROL BLANKET (SQ YD)
STATION TO STATION	
I-57	
14+00 TO 24+00	1788.9
24+00 TO 44+35	3663.0
58+00 TO 61+17	563.6
72+10 TO 75+00	515.6
89+10 TO 113+00	4207.6
113+00 TO 122+00	1610.0
129+00 TO 139+74	1957.1
147+45 TO 158+00	1863.8
178+00 TO 181+00	540.0
186+49 TO 203+00	2971.8
203+00 TO 205+00	362.2
235+00 TO 245+01	1779.6
253+00 TO 262+00	1400.0
262+00 TO 278+00	2560.0
304+18 TO 322+00	3108.6
322+00 TO 328+47	1135.8
328+86 TO 344+00	2691.6
362+00 TO 382+00	3555.6
382+00 TO 412+00	5266.7
412+00 TO 423+00	1662.2
427+00 TO 442+00	1000.0
442+00 TO 451+00	600.0
455+00 TO 459+00	266.7
SUBTOTAL	45150.4
PAY TOTAL	45151

SIGN SCHEDULE

LOCATION	CONCRETE FOUNDATIONS	REINFORCEMENT BARS EPOXY COATED	STRUCTURAL STEEL SIGN SUPPORT BREAKAWAY	SIGN PANEL TYPE 3	REMOVE SIGN PANEL TYPE 3	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONC. FOUNDATION GROUND	RELOCATE FIBER OPTIC OPEN-CLOSED SIGN	REMOVE OVERHEAD SIGN STRUCTURE SPAN	REMOVE CONCRETE FOUNDATION OVERHEAD
STATION SIDE	(CU YD)	(POUND)	(POUND)	(SQ FT)	(SQ FT)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
I-57 SOUTHBOUND										
247+00 RT				45.5						
255+48 RT	1.4	156	631.5	45.0	57	2	2	1		
261+60 RT	1.4	156	550.5	45.5	57	2	2			
284+25 RT				187.5						
284+25 RT				133.0						
284+50 RT									1	4
344+17 RT									1	4
344+42 RT				187.5						
344+42 RT				107.5						
363+52 RT				82.5						
372+65 RT				140.0						
372+65 RT				187.5						
372+80 RT									1	4
388+75 RT				308.0						
388+75 RT				198.5						
388+90 RT									1	4
I-57 NORTHBOUND										
363+98 LT				82.5						
SUBTOTAL	2.8	312.0	1182.0	1750.5	114.0	4	4	1	4	16
TOTAL	2.8	320	1182	1751	114	4	4	1	4	16

GUARDRAIL SCHEDULE

LOCATION					STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN FOOT	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS TYPE A
STATION	TO	STATION	ROADWAY	SIDE	(FOOT)		(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
39+03.89		40+41.39	I-57	RT	137.5				1	1	1	4
42+88.08		44+25.58	I-57	LT	137.5				1	1	1	4
58+89.76		63+99.07	I-57	RT	512.5			1		1	1	6
61+74.09		63+61.35	I-57	RT	187.5			1		1	1	4
65+53.53		67+29.51	I-57	LT	175.0			1		1	1	4
65+90.46		67+53.13	I-57	LT	162.5			1		1	1	4
153+80.40		160+84.68	I-57	RT	700.0		1			1	1	6
157+21.13		163+79.63	I-57	LT	662.5		1			1	1	6
227+92.75		230+17.75	I-57	RT	225.0		1			1	1	4
238+05.46		240+17.96	I-57	RT	212.5		1			1	1	4
245+09.68		247+09.52	I-57	RT	200.0		1			1	1	4
261+61.13		262+50.62	I-57	RT					1	1	1	4
263+16.76		264+41.76	I-57	LT	125.0				1	1	1	4
278+09.65		284+34.65	I-57	RT	625.0		1			1	1	6
282+72.05		284+34.55	I-57	RT	162.5		1			1	1	4
303+27.59		305+26.73	I-57	LT	200.0		1			1	1	4
328+13.58		330+12.57	I-57	LT	200.0		1			1	1	4
339+62.98		344+51.55	I-57	RT	487.5		1			1	1	6
342+89.07		344+51.57	I-57	RT	162.5		1			1	1	4
347+70.23		349+82.70	I-57	LT	212.5		1			1	1	4
357+70.60		359+08.10	I-57	LT	137.5		1			1	1	4
361+80.62		363+80.62	I-57	RT	200.0		1			1	1	4
361+82.87		363+20.14	I-57	RT	137.5				1	1	1	4
364+23.93		365+61.18	I-57	LT	137.5				1	1	1	4
370+87.05		372+74.55	I-57	RT	187.5		1			1	1	4
371+12.07		372+74.57	I-57	RT	162.5		1			1	1	4
387+02.56		393+27.44	I-57	RT	575.0	50.0	1			1	1	6
387+22.06		388+84.56	I-57	RT	162.5		1			1	1	4
390+89.68		394+89.68	I-57	LT	350.0	50.0	1			1	1	7
435+38.72		444+23.87	I-57	RT	887.5		1			1	1	7
437+44.10		440+07.33	I-57	LT	262.5		1			1	1	5
449+77.53		455+27.53	I-57	RT	550.0		1			1	1	6
457+52.45		459+77.20	I-57	LT	225.0		1			1	1	4
457+40.06		459+77.56	I-57	LT	237.5		1			1	1	5
SUBTOTAL					9700.0	100.0	24	4	6	34	34	158
PAY TOTAL					9700	100	24	4	6	34	34	158

CABLE MEDIAN BARRIER SCHEDULE

LOCATION					HIGH TENSION CABLE MEDIAN BARRIER (FOOT)	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS (EACH)	HIGH TENSION CABLE MEDIAN BARRIER REFLECTORS (EACH)
STATION	TO	STATION	ROADWAY	SIDE			
12+50.19	TO	17+65.41	I-57	RT	513.06	1	13
STA EQN: STA 17+65.41 = STA 17+82.93							
17+82.93		37+32.64	I-57	RT	1,949.72	1	
37+82.64	TO	41+74.15	I-57	RT	391.50	2	25
167+44.79	TO	170+31.62	I-57	RT	286.41	1	
STA EQN: STA 170+31.62 = STA 170+47.27							
170+47.27	TO	216+39.65	I-57	RT	4,493.78		10
STA EQN: STA 216+39.65 TO STA 215+35.61							
215+35.61	TO	218+25.55	I-57	RT	289.94		
STA EQN: STA 218+25.55 = STA 217+83.13							18
217+83.13	TO	244+45.58	I-57	RT	2,662.45	1	
246+97.58	TO	262+88.70	I-57	RT	1,591.12	2	
408+26.87	TO	440+41.13	I-57	RT	3,218.95	1	11
STA EQN: STA 440+41.13 = STA 440+41.84							
440+41.84	TO	459+00.00	I-57	RT	1,858.16	1	
41+55.62	TO	63+00.00	I-57	LT	2,142.26	2	30
67+61.02	TO	68+61.36	I-57	LT	100.79	1	
68+61.36	TO	92+58.36	I-57	LT	2,393.51		
STA EQN: STA 92+58.36 = STA 92+39.80							22
92+39.80	TO	164+90.74	I-57	LT	7,255.56	1	
262+74.86	TO	291+66.36	I-57	LT	2,891.50	2	
292+16.40	TO	327+38.96	I-57	LT	3,525.26	2	27
329+93.87	TO	358+92.96	I-57	LT	2,900.36	2	
359+43.00	TO	388+42.91	I-57	LT	2,899.92	2	
388+92.95	TO	413+19.49	I-57	LT	2,424.45	2	156
SUBTOTAL					43,788.70	24	
PAY TOTAL					43789	24	156

SEE STATION EQUATIONS ON PLANS

TEMPORARY CONCRETE BARRIER SCHEDULE

LOCATION				TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3
STATION	TO	STATION	ROADWAY	(FOOT)	(FOOT)	(EACH)	(EACH)
56+39.93	TO	62+89.29	I-24 RAMP AC	650.0	650.0	1	1
SUBTOTAL				650.0	650.0	1	1
PAY TOTAL				650.0*	650.0*	1*	1*

*NOT A TOTAL QUANTITY

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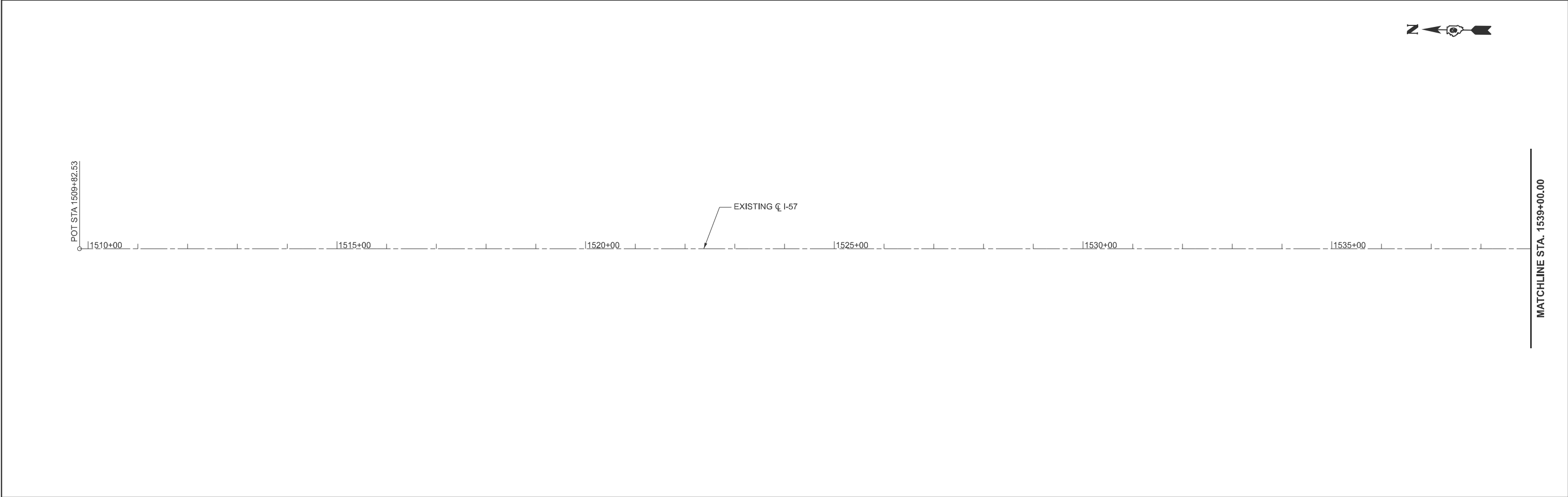
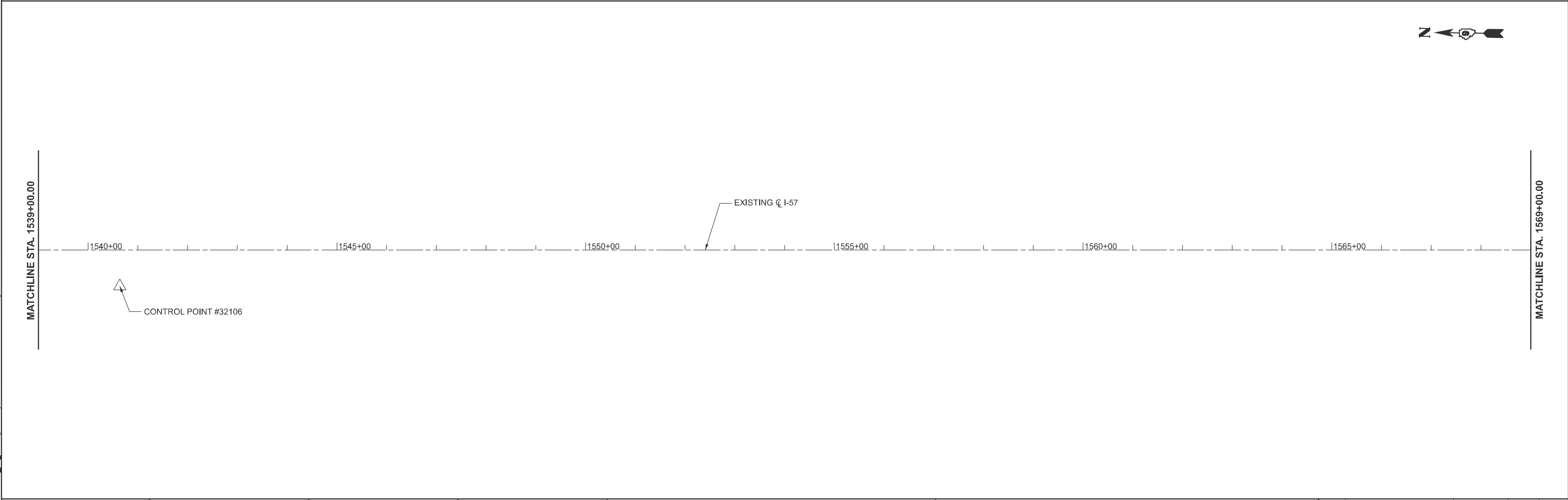
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		DRAWN	-	REVISED	-
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PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 1 OF 12 SHEETS STA. 1509+82.53 TO STA. 1569+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	44
CONTRACT NO. 78798				
ILLINOIS			FED. AID PROJECT	



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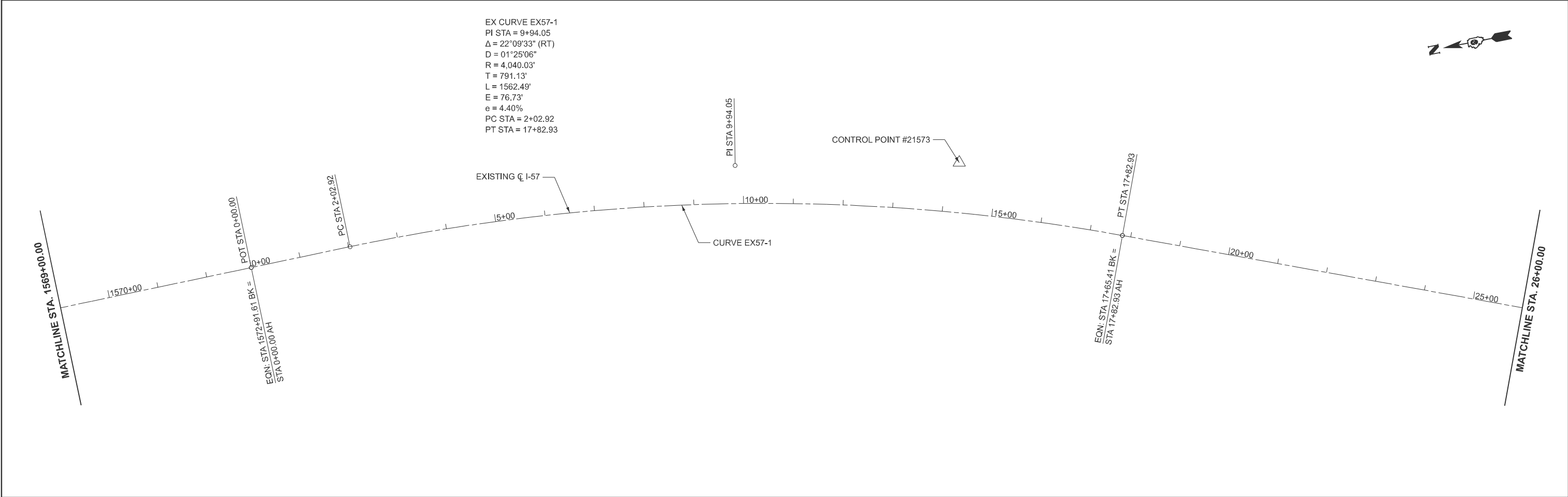
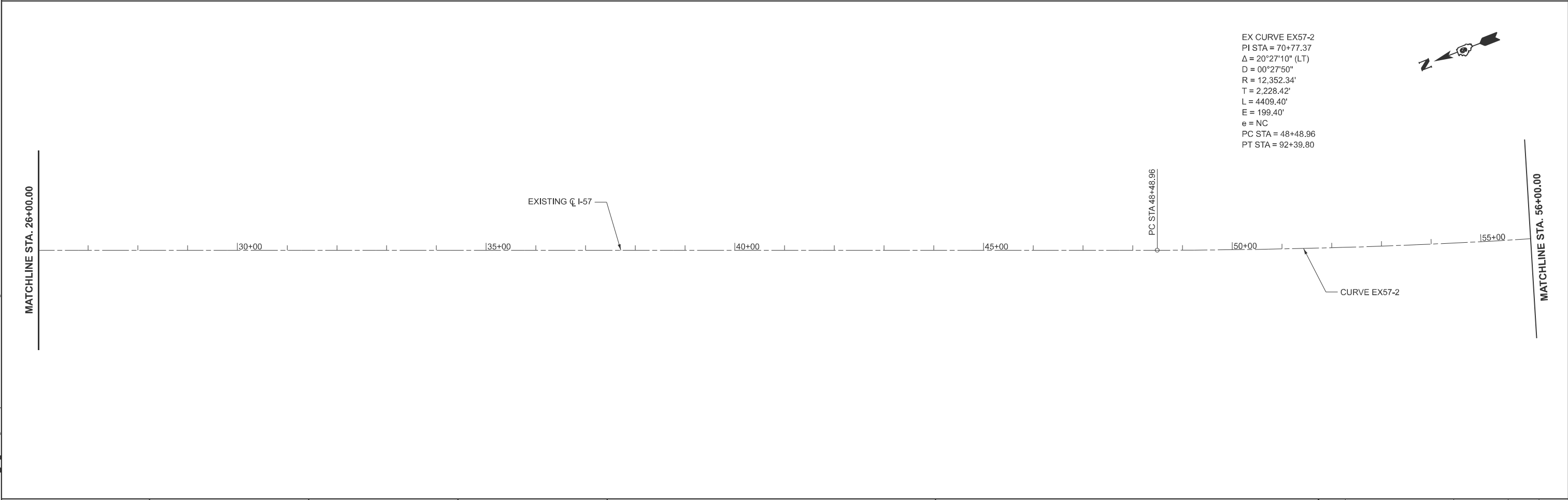
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		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 2 OF 12 SHEETS STA. 1569+00.00 TO STA. 56+00.00 R3

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	45
CONTRACT NO. 78798				
ILLINOIS			FED. AID PROJECT	



MODEL: ATB 03
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\09\8789-sh-ATB.dgn



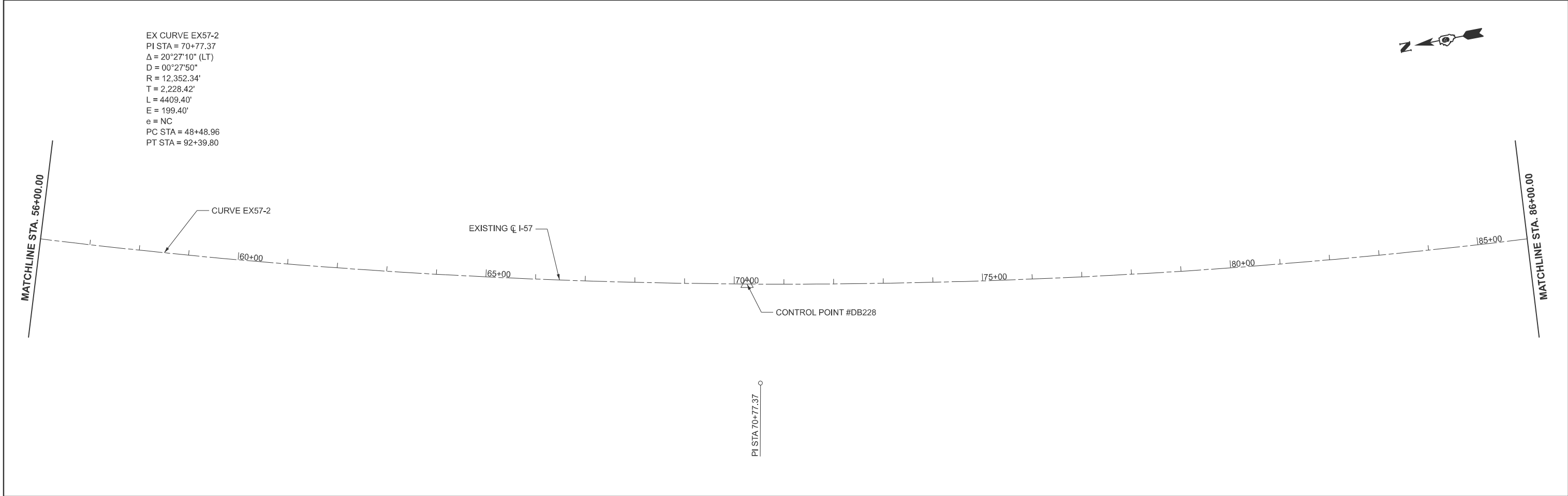
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		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/23/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

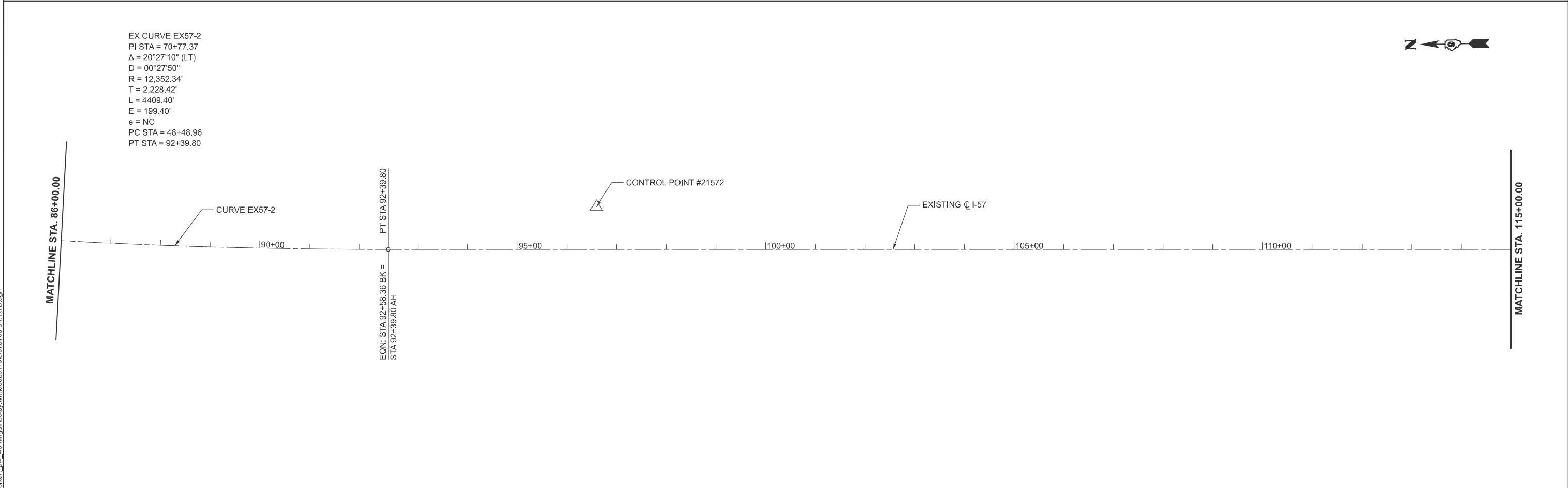
ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 3 OF 12 SHEETS STA. 56+00.00 R3 TO STA. 115+00.00 R4

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	46
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



EX CURVE EX57-2
PI STA = 70+77.37
 Δ = 20°27'10" (LT)
D = 00°27'50"
R = 12,352.34'
T = 2,228.42'
L = 4409.40'
E = 199.40'
e = NC
PC STA = 48+48.96
PT STA = 92+39.80



MODEL: ATB 04
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\09\78798-sh-ATB.dgn



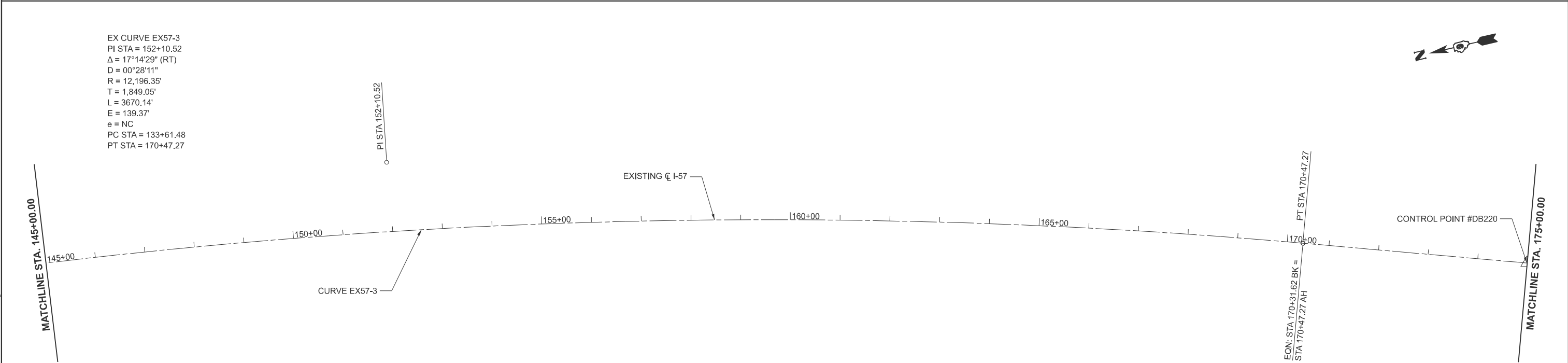
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		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 4 OF 12 SHEETS STA. 115+00.00 R4 TO STA. 175+00.00 R5

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	47
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



EX CURVE EX57-3
PI STA = 152+10.52
 Δ = 17°14'29" (RT)
D = 00°28'11"
R = 12,196.35'
T = 1,849.05'
L = 3670.14'
E = 139.37'
e = NC
PC STA = 133+61.48
PT STA = 170+47.27

PI STA 152+10.52

EXISTING C I-57

CURVE EX57-3

EQN: STA 170+31.62 BK =
STA 170+47.27 AH

CONTROL POINT #DB220

MATCHLINE STA. 175+00.00

MATCHLINE STA. 115+00.00

EXISTING C I-57

CONTROL POINT #21571

PC STA 133+61.48

CURVE EX57-3

EX CURVE EX57-3
PI STA = 152+10.52
 Δ = 17°14'29" (RT)
D = 00°28'11"
R = 12,196.35'
T = 1,849.05'
L = 3670.14'
E = 139.37'
e = NC
PC STA = 133+61.48
PT STA = 170+47.27

MATCHLINE STA. 145+00.00

MODEL: ATB 05
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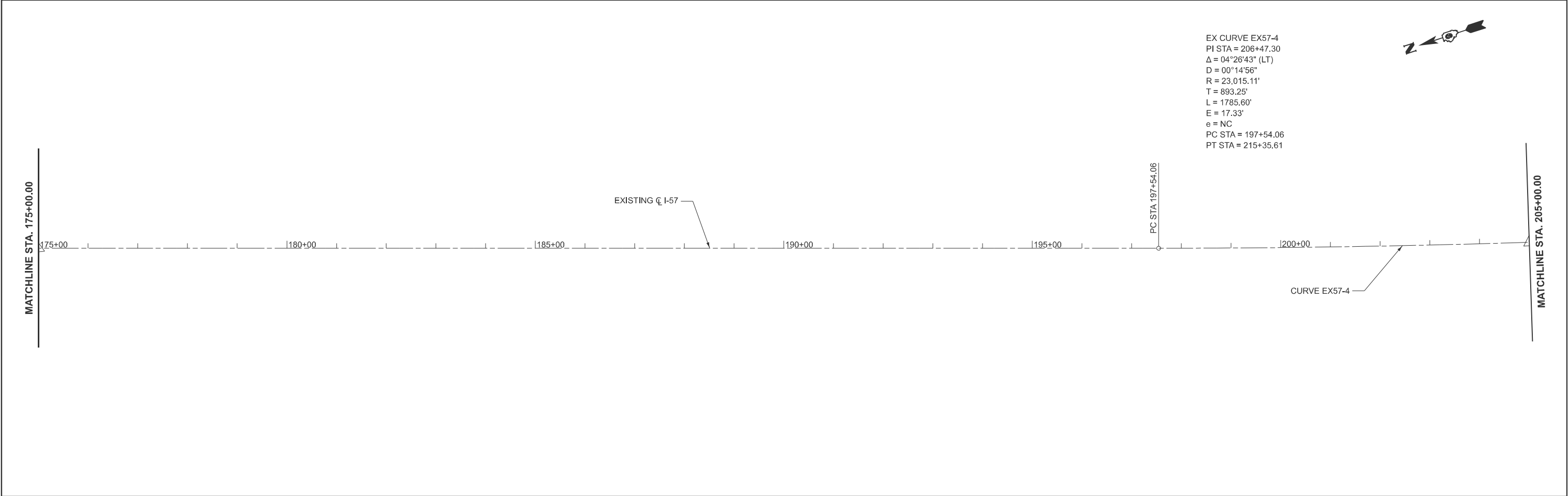
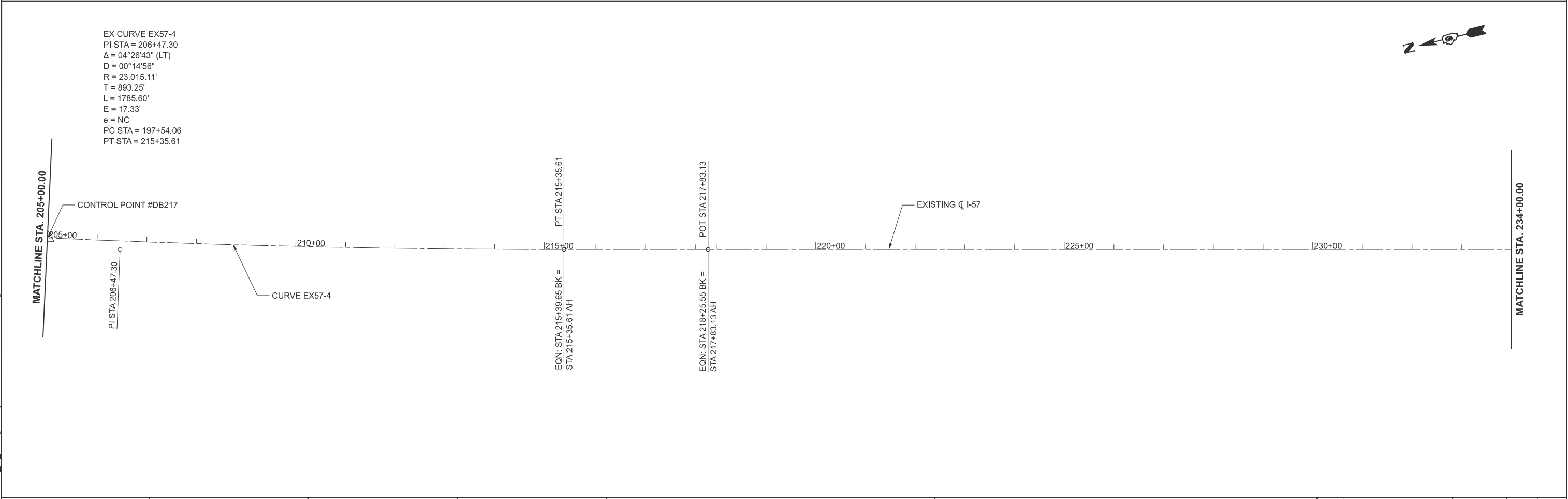


USER NAME	= betsy.witt	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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ALIGNMENTS AND BENCHMARKS INTERSTATE 57			
SCALE: 1"=100'	SHEET 5	OF 12 SHEETS	STA. 175+00.00 R5 TO STA. 234+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	48
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	



MODEL: ATB 06
FILE NAME: c:\volkert_pw_working\p\betsy.witt\0326115\0918798-sh-ATB.dgn



USER NAME	= betsy.witt	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

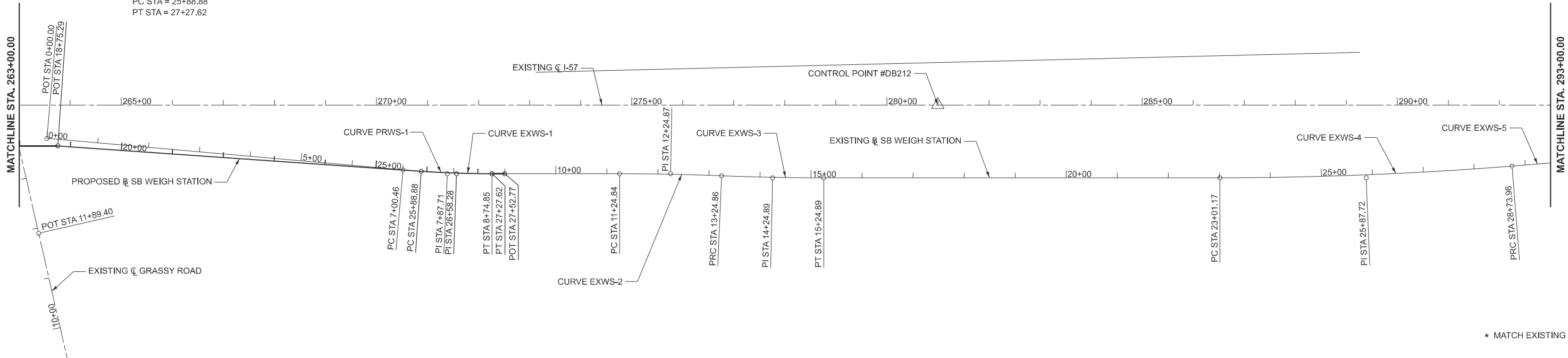
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 6 OF 12 SHEETS STA. 234+00.00 R7 TO STA. 293+00.00 R7

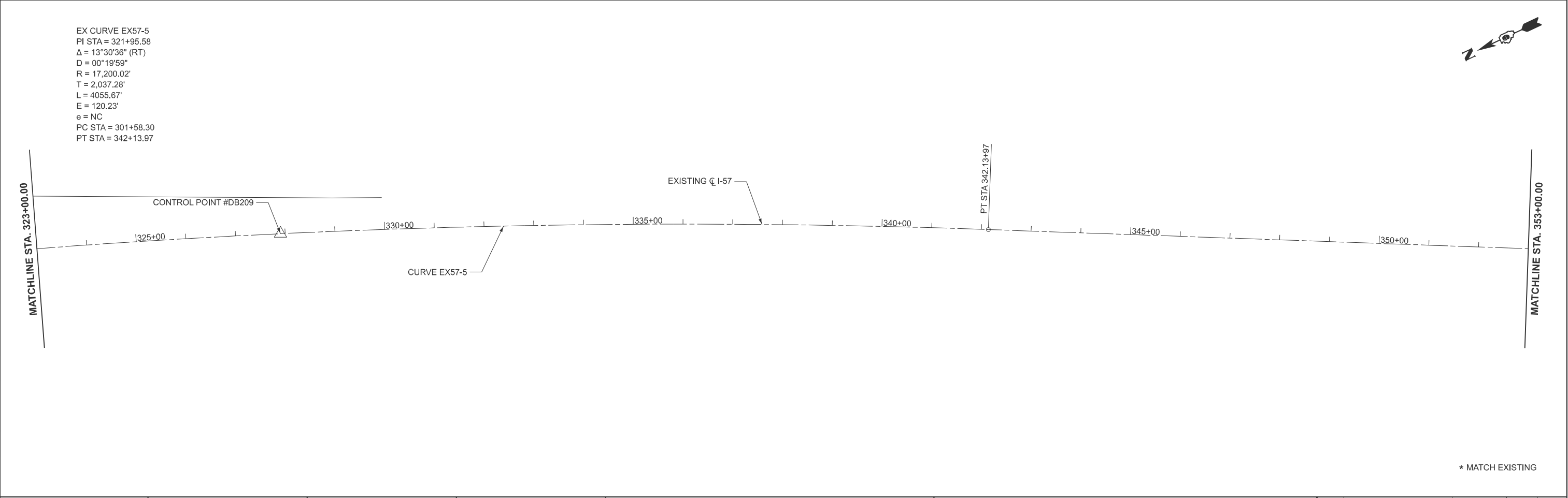
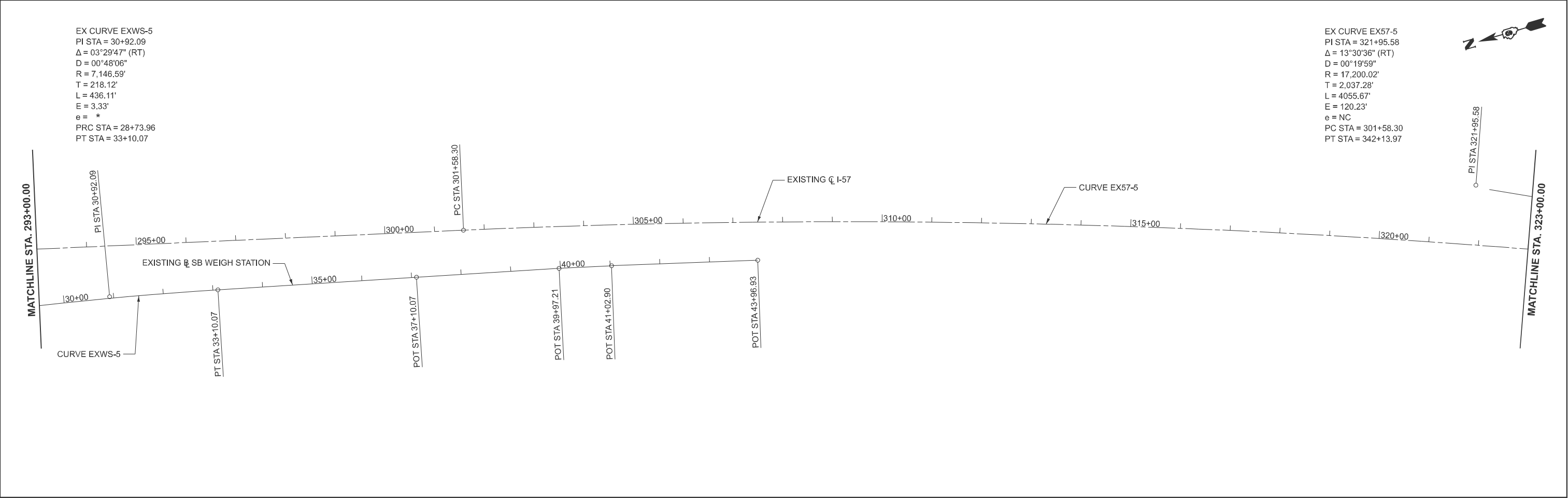
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	49
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

PR CURVE PRWS-1 PI STA = 26+58.28 Δ = 04°01'27" (LT) D = 02°54'02" R = 1,975.30' T = 69.40' L = 138.74' E = 1.22' e = ____ TR = ____ SE RUN = ____ PC STA = 25+88.88 PT STA = 27+27.62	EX CURVE EXWS-1 PI STA = 7+87.71 Δ = 05°03'30" (LT) D = 02°54'02" R = 1,975.30' T = 87.25' L = 174.39' E = 1.93' e = * PC STA = 7+00.46 PT STA = 8+74.85	EX CURVE EXWS-2 PI STA = 12+24.87 Δ = 02°22'37" (RT) D = 01°11'18" R = 4,821.50' T = 100.03' L = 200.02' E = 1.04' e = * PC STA = 11+24.84 PRC STA = 13+24.86	EX CURVE EXWS-3 PI STA = 14+24.89 Δ = 02°21'50" (LT) D = 01°10'55" R = 4,848.00' T = 100.03' L = 200.02' E = 1.03' e = * PRC STA = 13+24.86 PT STA = 15+24.89	EX CURVE EXWS-4 PI STA = 25+87.72 Δ = 04°34'39" (LT) D = 00°47'57" R = 7,169.61' T = 286.55' L = 572.79' E = 5.72' e = * PC STA = 23+01.17 PRC STA = 28+73.96	EX CURVE EXWS-5 PI STA = 30+92.09 Δ = 03°29'47" (RT) D = 00°48'06" R = 7,146.59' T = 218.12' L = 436.11' E = 3.33' e = * PRC STA = 28+73.96 PT STA = 33+10.07
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* MATCH EXISTING

MODEL: ATB 07
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\0978798-sh-ATB.dgn



VOLKERT	USER NAME = betsy.witt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS AND BENCHMARKS INTERSTATE 57		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -				57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	50
	PLOT DATE = 8/27/2024	CHECKED -	REVISED -				CONTRACT NO. 78798				
		DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE: 1"=100'		SHEET 7	OF 12 SHEETS	STA. 293+00.00 R7	TO STA. 353+00.00 R7						

MODEL: ATB 08
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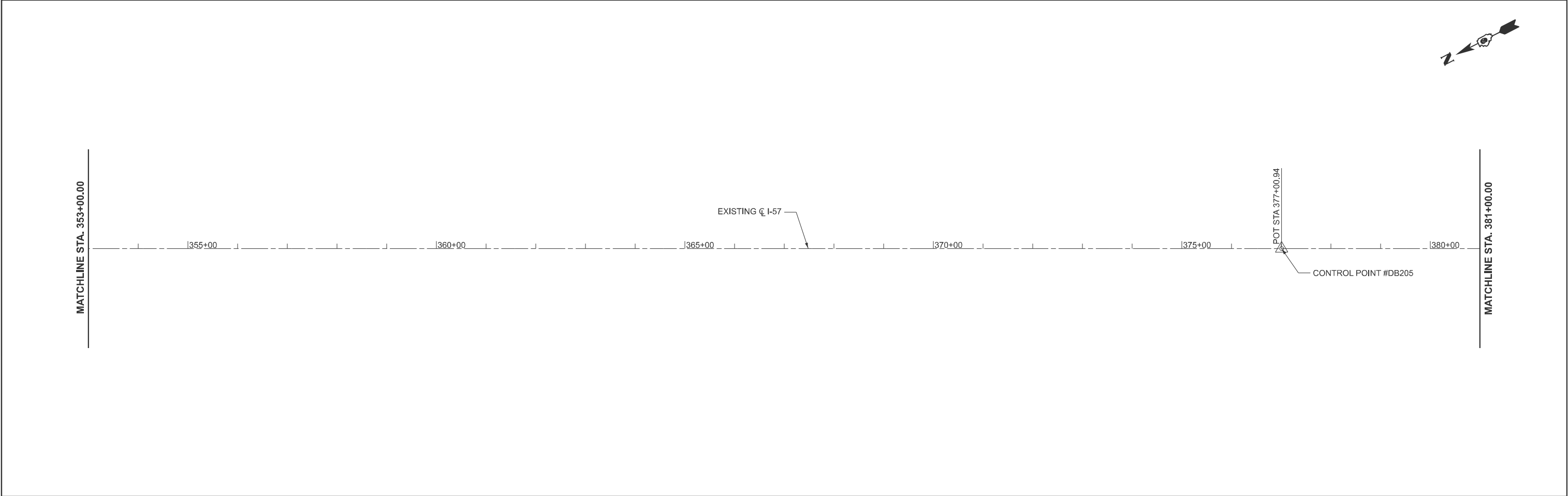
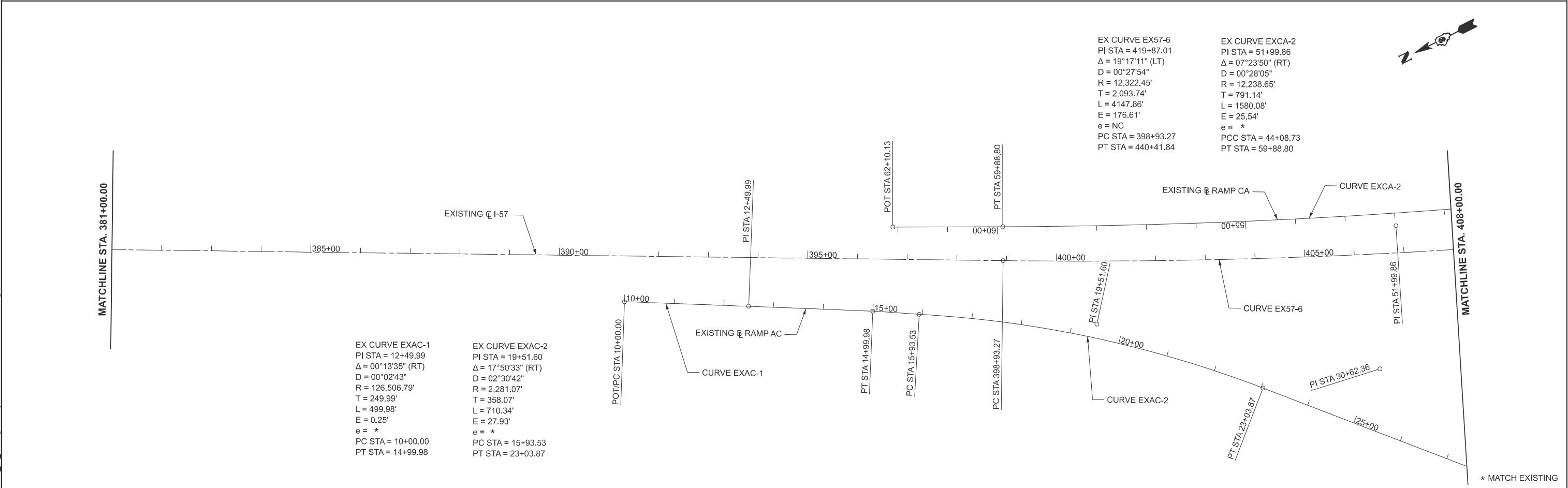


USER NAME	= betsy.witt	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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ALIGNMENTS AND BENCHMARKS INTERSTATE 57			
SCALE: 1"=100'	SHEET 8	OF 12 SHEETS	STA. 353+00.00 R7 TO STA. 408+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	51
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



EX CURVE EX57-6
PI STA = 419+87.01
Δ = 19°17'11" (LT)
D = 00°27'54"
R = 12,322.45'
T = 2,093.74'
L = 4147.86'
E = 176.61'
e = NC
PC STA = 398+93.27
PT STA = 440+41.84

EX CURVE EXCB-1
PI STA = 3+27.08
Δ = 11°26'14" (RT)
D = 01°45'44"
R = 3,251.41'
T = 325.60'
L = 649.04'
E = 16.26'
e = *
PC STA = 0+01.48
PCC STA = 6+50.52

EX CURVE EXCB-2
PI STA = 9+58.73
Δ = 43°51'49" (RT)
D = 07°29'06"
R = 765.47'
T = 308.21'
L = 586.02'
E = 59.72'
e = *
PCC STA = 6+50.52
PT STA = 12+36.53

EX CURVE EXCB-3
PI STA = 19+07.31
Δ = 68°25'34" (LT)
D = 09°59'38"
R = 573.31'
T = 389.81'
L = 684.68'
E = 119.97'
e = *
PC STA = 15+17.50
PT STA = 22+02.18

EX CURVE EXCB-4
PI STA = 30+62.36
Δ = 112°22'31" (LT)
D = 09°56'52"
R = 575.96'
T = 859.96'
L = 1129.64'
E = 459.05'
e = *
PC STA = 22+02.40
PCC STA = 33+32.04

EX CURVE EXCB-5
PI STA = 37+07.86
Δ = 66°35'50" (LT)
D = 10°00'50"
R = 572.16'
T = 375.82'
L = 665.05'
E = 112.39'
e = *
PCC STA = 33+32.04
PT STA = 39+97.09

EX CURVE EXCB-6
PI STA = 45+34.69
Δ = 40°18'55" (RT)
D = 07°35'20"
R = 755.00'
T = 277.15'
L = 531.24'
E = 49.26'
e = ____*
PC STA = 42+57.54
PRC STA = 47+88.78

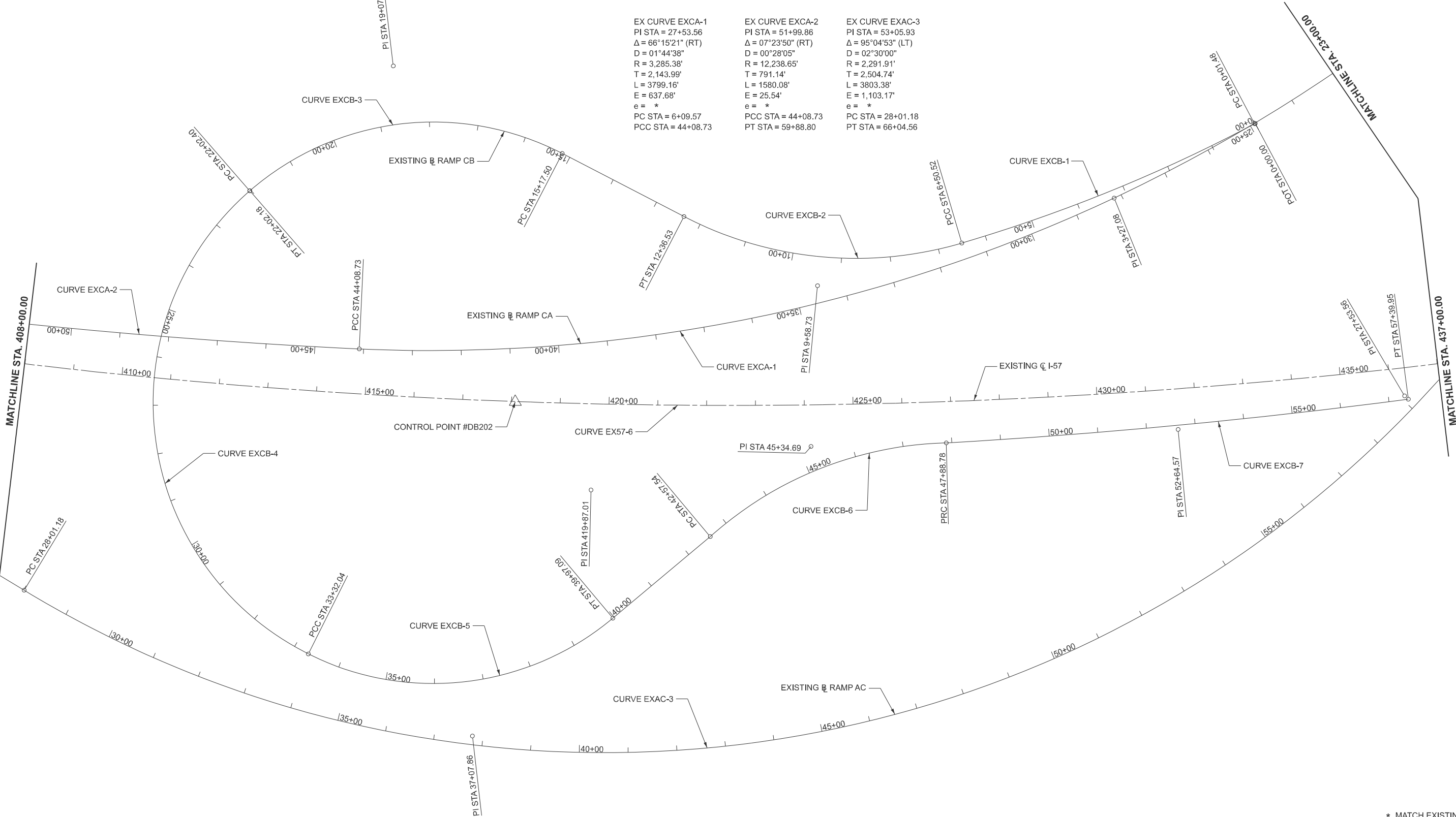
EX CURVE EXCB-7
PI STA = 52+64.57
Δ = 04°09'48" (LT)
D = 00°26'16"
R = 13,089.77'
T = 475.79'
L = 951.17'
E = 8.64'
e = ____*
PRC STA = 47+88.78
PT STA = 57+39.95

EX CURVE EXCA-1
PI STA = 27+53.56
Δ = 66°15'21" (RT)
D = 01°44'38"
R = 3,285.38'
T = 2,143.99'
L = 3799.16'
E = 637.68'
e = *
PC STA = 6+09.57
PCC STA = 44+08.73

EX CURVE EXCA-2
PI STA = 51+99.86
Δ = 07°23'50" (RT)
D = 00°28'05"
R = 12,238.65'
T = 791.14'
L = 1580.08'
E = 25.54'
e = *
PCC STA = 44+08.73
PT STA = 59+88.80

EX CURVE EXAC-3
PI STA = 53+05.93
Δ = 95°04'53" (LT)
D = 02°30'00"
R = 2,291.91'
T = 2,504.74'
L = 3803.38'
E = 1,103.17'
e = *
PC STA = 28+01.18
PT STA = 66+04.56

EX CURVE EXCB-3
PI STA = 53+05.93
Δ = 95°04'53" (LT)
D = 02°30'00"
R = 2,291.91'
T = 2,504.74'
L = 3803.38'
E = 1,103.17'
e = *
PC STA = 28+01.18
PT STA = 66+04.56



* MATCH EXISTING

MODEL: ATB 09
FILE NAME: c:\volkert_pw_working\paw_betsy.witt\0326115\0918798-sh-ATB.dgn



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 9 OF 12 SHEETS STA. 408+00.00 R7 TO STA. 437+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	52
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: ATB 10
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\0978798-sh-ATB.dgn



USER NAME	= betsy.witt	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

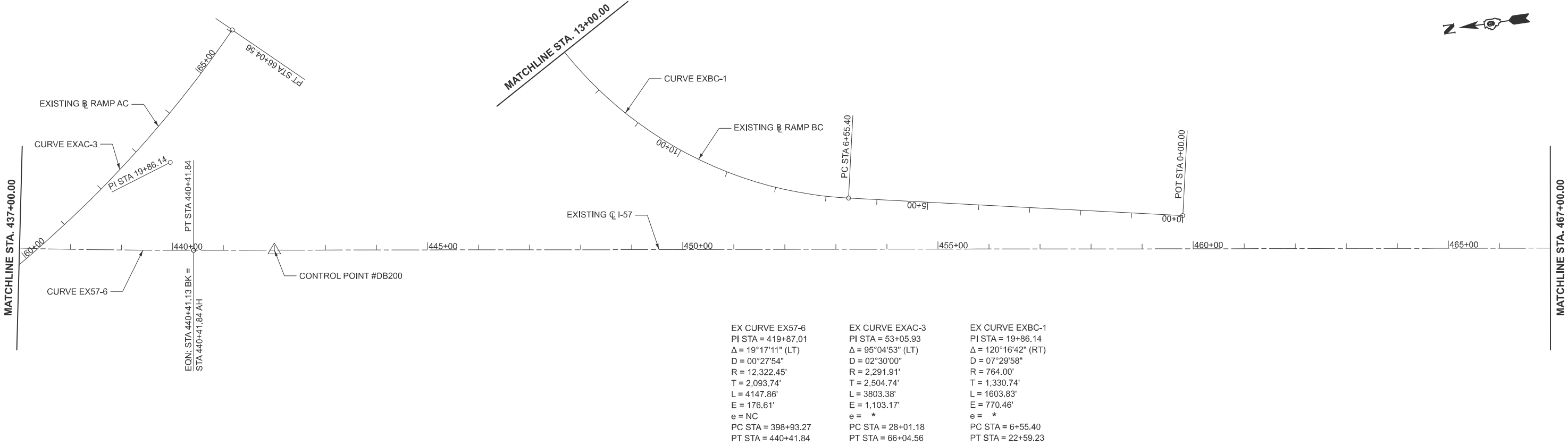
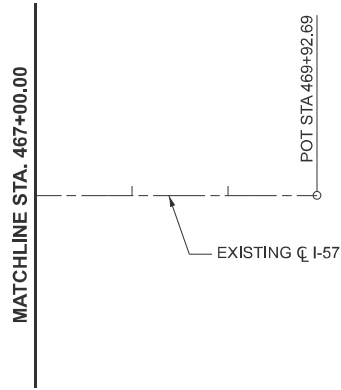
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: 1"=100' SHEET 10 OF 12 SHEETS STA. 437+00.00 R7 TO STA. 497+00.71 R8

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	53
CONTRACT NO. 78798				
ILLINOIS			FED. AID PROJECT	

* MATCH EXISTING



MATCHLINE STA. 467+00.00



MATCHLINE STA. 437+00.00

MODEL: ATB 11
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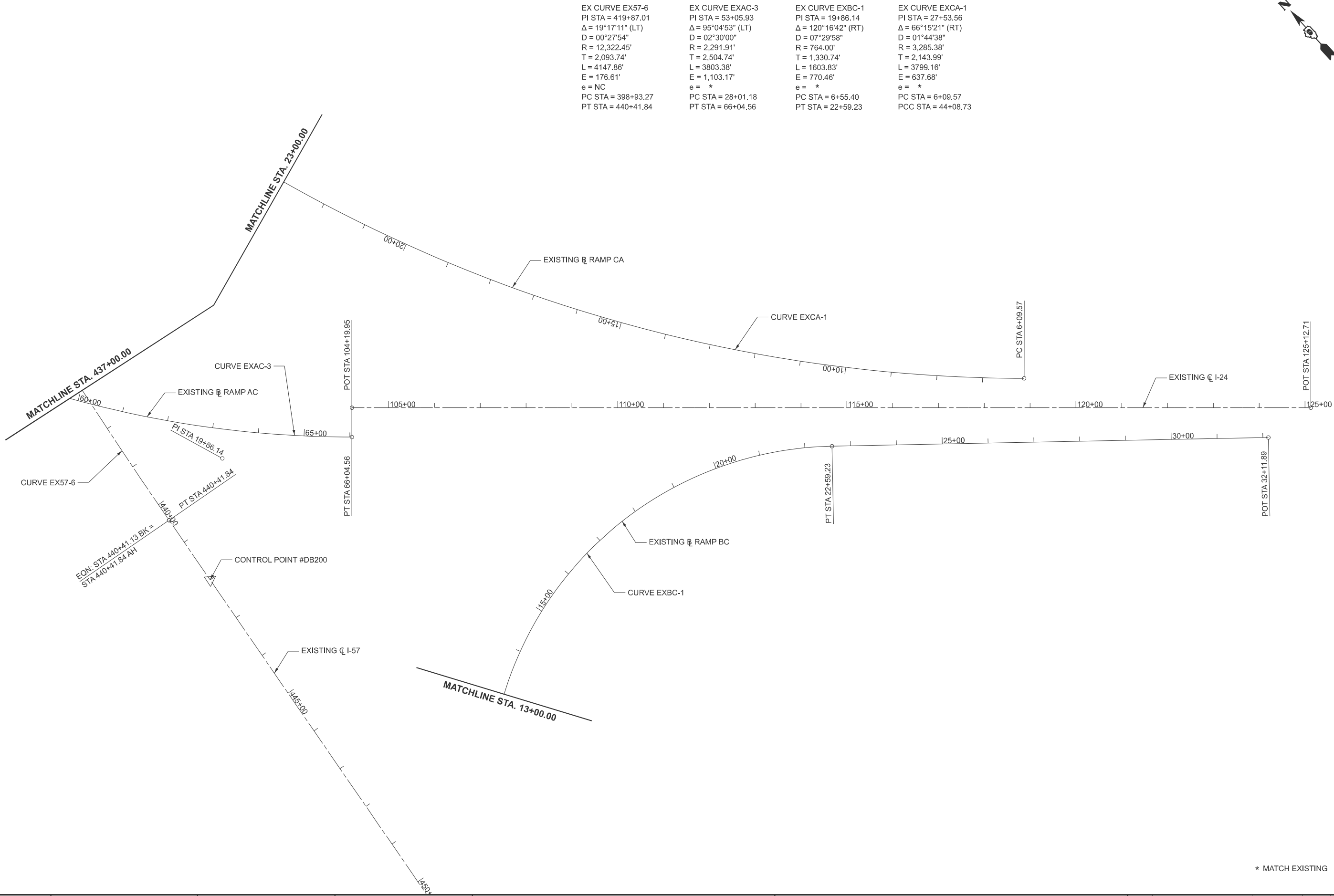


USER NAME	= betsy.witt	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 8/27/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS			
INTERSTATE 57			
SCALE: 1"=100'	SHEET 11	OF 12 SHEETS	STA. 58+00.00 TO STA. 88+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	54
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



EX CURVE EX57-6 PI STA = 419+87.01 Δ = 19°17'11" (LT) D = 00°27'54" R = 12,322.45' T = 2,093.74' L = 4147.86' E = 176.61' e = NC PC STA = 398+93.27 PT STA = 440+41.84	EX CURVE EXAC-3 PI STA = 53+05.93 Δ = 95°04'53" (LT) D = 02°30'00" R = 2,291.91' T = 2,504.74' L = 3803.38' E = 1,103.17' e = * PC STA = 28+01.18 PT STA = 66+04.56	EX CURVE EXBC-1 PI STA = 19+86.14 Δ = 120°16'42" (RT) D = 07°29'58" R = 764.00' T = 1,330.74' L = 1603.83' E = 770.46' e = * PC STA = 6+55.40 PT STA = 22+59.23	EX CURVE EXCA-1 PI STA = 27+53.56 Δ = 66°15'21" (RT) D = 01°44'38" R = 3,285.38' T = 2,143.99' L = 3799.16' E = 637.68' e = * PC STA = 6+09.57 PCC STA = 44+08.73
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* MATCH EXISTING

MODEL: ATB 12
FILE NAME: c:\volkert_pw_workingdir\betsy.wlitt\0326115\09\8798-sh+ATB.dgn

BENCHMARK 1414

NORTHWEST BOLT IN NORTH LEG
OF EXIT 44 AND I-24 SIGN, MEDIAN
STATION 457+00
ELEV. 629.64

BENCHMARK 1

SAWED SQUARE (PARTIALLY
COVERED BY CONCRETE) IN
CENTER PIER BR# 100-0060,
I-24 EAST BOUND OVER I-57
ELEV. 637.63

BENCHMARK 100A

"□" CUT ON EAST PIER FOUNDATION,
OVER DEDICATION PLAQUES, EAST
OF I-57 NORTHBOUND SN 100-0039
ELEV. 552.55

BENCHMARK 3

CHISELED "X" IN TOP OF WEST BOLT
OF NORTHBOUND WEIGH STATION
SIGN BASE AT STATION 328+00
ELEV. 531.13

BENCHMARK 30980

"□" CUT ON "ATTRACTIONS"
SIGN BASE AT STATION 309+80,
WEST OF SOUTHBOUND LANES
ELEV. 504.24

BENCHMARK 4

SAWED SQUARE IN CENTER OF PIER,
BR# 100-0044 (GRASSY ROAD)
ELEV. 501.70

BENCHMARK 24050

"X" CUT ON TOP OF BOLT OF MAST ARM
POLE AT STATION 240+50 SOUTHBOUND
LANE (TRUCK WEIGHT SENSOR)
ELEV. 500.23

BENCHMARK 20940

"□" CUT ON SOUTHBOUND
WEIGH STATION AVI SIGN BASE AT
STATION 209+40
ELEV. 514.96

BENCHMARK 14180

CHISELED "X" ON NORTHWEST
ANCHOR BOLT OF SIGN AT
STATION 141+80 (MARION NEXT
3 EXITS, NORTHBOUND LANES)
ELEV. 472.45

BENCHMARK 9675

"□" CUT ON TOP OF 24" RCCP,
WEST SIDE OF SOUTHBOUND LANES
AT STATION 96+75
ELEV. 434.83

BENCHMARK 100-0077

"□" CUT ON TOP OF NORTHWEST
WINGWALL OF SN 100-0077
(SOUTHBOUND BRIDGE)
ELEV. 422.73

BENCHMARK 11 RESET

"□" CUT ON TOP OF CONCRETE
BARRIER WALL IN MEDIAN UNDER
THE NORTH FACE OF SN 100-0055
(WESTMINSTER)
ELEV. 474.07

BENCHMARK 100-0084

"□" CUT ON TOP OF NORTHEAST
WINGWALL OF SN 100-0084 (NORTHBOUND
BRIDGE)
ELEV. 471.82

CONTROL POINTS					
POINT	STATION	OFFSET	NORTHING	EASTING	ELEV.
32106	1540+63.41	72.76 (RT)	386,638.82	803,324.98	464.35
21573	14+24.74	100.30 (LT)	381,974.83	803,377.65	475.91
DB228	70+25.83	0.04 (RT)	376,738.25	801,446.30	420.82
21572	96+59.09	85.50 (LT)	374,100.64	801,290.25	441.49
21571	131+62.22	77.68 (LT)	370,598.05	801,228.79	496.58
DB220	174+99.42	0.01 (LT)	366,364.08	800,404.14	480.75
DB217	205+00.74	0.05 (LT)	363,507.93	799,482.36	516.27
DB214	239+99.65	0.16 (LT)	360,068.89	798,621.69	499.33
DB212	280+99.41	0.06 (LT)	356,085.49	797,651.88	513.32
DB209	327+90.54	0.04 (RT)	351,585.09	796,349.09	530.14
DB205	377+00.93	0.02 (LT)	347,192.02	794,158.14	574.98
DB202	418+07.82	0.62 (RT)	343,478.83	792,415.08	642.88
DB200	441+99.96	0.00 (RT)	341,149.96	791,887.73	631.63

EXISTING I-57			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	1509+82.53	389,720.43	803,353.14
POT	0+00.00	383,412.01	803,444.46
PC	2+02.92	383,209.11	803,447.40
PI	9+94.05	382,418.07	803,458.85
PT	17+82.93	381,681.12	803,171.08
PC	48+48.96	378,825.12	802,055.85
PI	70+77.37	376,749.35	801,245.29
PT	92+39.80	374,521.19	801,211.17
PC	133+61.48	370,400.00	801,148.08
PI	152+10.52	368,551.17	801,119.77
PT	170+47.27	366,793.81	800,544.74
PC	197+54.06	364,221.24	799,702.97
PI	206+47.30	363,372.29	799,425.18
PT	215+35.61	362,504.36	799,214.03
POT	217+83.13	362,222.64	799,145.49
POT	250+00.01	359,096.93	798,385.06
PC	301+58.30	354,085.07	797,164.73
PI	321+95.58	352,105.62	796,682.76
PT	342+13.97	350,293.54	795,751.70
POT	377+00.94	347,192.02	794,158.10
PC	398+93.27	345,242.32	793,155.61
PI	419+87.01	343,380.30	792,198.20
PT	440+41.84	341,306.56	791,909.53
POT	469+92.69	338,383.89	791,502.68

EXISTING GRASSY ROAD			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	1+00.00	357,873.83	796,735.10
POT	2+57.70	357,870.19	796,892.75
POT	11+89.40	357,856.31	797,824.35
POT	19+02.72	357,846.34	798,537.61
POT	29+00.00	357,831.21	799,534.77

PROPOSED SB WEIGH STATION			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	359,597.70	798,439.99
POT	3+75.30	359,236.88	798,336.77
POT	4+99.87	359,115.84	798,307.32
POT	18+75.29	357,779.46	797,981.93
PC	25+88.88	357,099.60	797,765.16
PI	26+58.28	357,033.48	797,744.08
PT	27+27.62	356,966.04	797,727.69
POT	27+52.77	356,941.60	797,721.75

EXISTING SB WEIGH STATION			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	357,796.87	798,001.09
PC	7+00.46	357,133.46	797,776.30
PI	7+87.71	357,050.83	797,748.30
PT	8+74.85	356,966.04	797,727.69
PC	11+24.84	356,723.12	797,668.65
PI	12+24.87	356,625.92	797,645.03
PRC	13+24.86	356,529.79	797,617.40
PI	14+24.89	356,433.66	797,589.76
PT	15+24.89	356,336.47	797,566.12
PC	23+01.17	355,582.18	797,382.62
PI	25+87.72	355,303.75	797,314.88
PRC	28+73.96	355,020.81	797,269.58
PI	30+92.09	354,805.43	797,235.10
PT	33+10.07	354,592.55	797,187.55
POT	37+10.07	354,202.18	797,100.34
POT	39+97.21	353,922.03	797,037.37
POT	41+02.90	353,819.18	797,013.01
POT	43+96.93	353,534.00	796,941.45

EXISTING I-24 RAMP AC			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
PC	10+00.00	345,960.94	793,421.62
PI	12+49.99	345,741.40	793,302.05
PT	14+99.98	345,522.34	793,181.62
PC	15+93.53	345,441.62	793,134.31
PI	19+51.60	345,130.56	792,956.97
PT	23+03.87	344,888.79	792,692.84
PC	28+01.18	344,553.00	792,326.01
PI	53+05.93	342,861.80	790,478.42
PT	66+04.56	341,171.27	792,326.62

EXISTING I-24 RAMP CA			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
PC	6+09.57	340,275.52	793,495.55
PI	27+53.56	341,726.04	791,916.72
PCC	44+08.73	343,755.28	792,608.73
PI	51+99.86	344,503.50	792,865.76
PT	59+88.80	345,212.41	793,216.98
POT	62+10.13	345,410.72	793,315.25

EXISTING I-24 RAMP CB			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	341,863.47	792,538.75
PC	0+01.48	341,864.92	792,538.45
PI	3+27.08	342,183.81	792,472.71
PCC	6+50.52	342,509.41	792,471.51
PI	9+58.73	342,817.62	792,470.38
PT	12+36.53	343,040.62	792,683.13
PC	15+17.50	343,243.91	792,877.09
PI	19+07.31	343,525.95	793,146.17
PT	22+02.18	343,879.89	792,982.83
PC	22+02.40	343,880.09	792,982.73
PI	30+62.36	344,660.91	792,622.39
PCC	33+32.04	344,030.46	792,037.53
PI	37+07.86	343,754.94	791,781.94
PT	39+97.09	343,410.94	791,933.27
PC	42+57.54	343,172.54	792,038.15
PI	45+34.69	342,922.52	792,157.73
PRC	47+88.78	342,654.50	792,087.16
PI	52+64.57	342,190.79	791,980.64
PT	57+39.95	341,720.56	791,908.07

EXISTING I-24 RAMP BC			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	0+00.00	339,378.21	791,706.63
PC	6+55.40	340,021.52	791,831.97
PI	19+86.14	341,327.70	792,086.45
PT	22+59.23	340,449.36	793,086.14
POT	32+11.89	339,820.56	793,801.80

EXISTING I-24			
DESCRIPTION	STATION	COORDINATES	
		NORTHING	EASTING
POT	104+19.95	341,218.49	792,369.81
POT	125+12.71	339,806.01	793,914.01



USER NAME = betsy.wlitt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALES\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
INTERSTATE 57

SCALE: NTS SHEET 12 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1+8,X1+7-1,X1+7,X1+6-1)R-2	WILLIAMSON	614	55
CONTRACT NO. 78798				
ILLINOIS		FED. AID PROJECT		

I-57 SUPERELEVATION TABLE

STATION	NORTHBOUND LANES							SOUTHBOUND LANES						
	LEFT OF CENTERLINE							RIGHT OF CENTERLINE						
	OUTSIDE EDGE	SLOPE %	2ND LANE LINE	SLOPE %	1ST LANE LINE	SLOPE %	INSIDE EDGE	INSIDE EDGE	SLOPE %	1ST LANE LINE	SLOPE %	2ND LANE LINE	SLOPE %	OUTSIDE EDGE
CURVE EX57-1														
NORMAL CROWN														
0+00.00	471.93	1.50	472.11	-1.50	471.93	-2.00	471.69	471.91	2.00	472.16	1.50	472.34	-1.50	472.17
0+25.00	472.04	1.50	472.22	-1.50	472.04	-2.00	471.80	472.07	2.00	472.31	1.50	472.49	-1.50	472.31
0+49.67	472.15	1.50	472.33	-1.50	472.15	-2.00	471.91	472.22	2.00	472.47	1.50	472.65	-1.50	472.47
0+50.00	472.15	1.50	472.33	-1.50	472.15	-2.00	471.91	472.23	2.00	472.47	1.50	472.65	-1.50	472.47
0+63.24	472.21	1.50	472.39	-1.50	472.21	-2.00	471.97	472.37	1.50	472.55	1.50	472.73	-1.50	472.55
0+75.00	472.32	1.07	472.44	-1.50	472.26	-2.00	472.02	472.51	1.07	472.63	1.07	472.76	-1.50	472.58
1+00.00	472.54	0.14	472.56	-1.50	472.38	-2.00	472.14	472.79	0.14	472.80	0.15	472.82	-1.50	472.64
1+03.92	472.58	0.00	472.58	-1.50	472.40	-2.00	472.16	472.83	-0.01	472.83	0.00	472.83	-1.50	472.65
1+25.00	472.78	-0.78	472.69	-1.50	472.51	-2.00	472.27	473.08	-0.77	472.99	-0.78	472.89	-1.50	472.71
1+44.60	472.97	-1.50	472.78	-1.50	472.60	-2.00	472.36	473.31	-1.50	473.13	-1.50	472.95	-1.50	472.76
1+50.00	473.05	-1.70	472.83	-1.70	472.63	-2.00	472.39	473.36	-1.60	473.17	-1.60	472.98	-1.60	472.78
1+58.16	473.16	-2.00	472.91	-2.00	472.67	-2.00	472.43	473.44	-1.75	473.23	-1.74	473.02	-1.75	472.81
1+75.00	473.32	-2.28	473.04	-2.28	472.76	-2.28	472.49	473.62	-2.06	473.37	-2.07	473.12	-2.07	472.87
2+00.00	473.56	-2.70	473.22	-2.70	472.90	-2.70	472.57	473.87	-2.52	473.57	-2.52	473.26	-2.52	472.96
2+25.00	473.80	-3.12	473.40	-3.12	473.03	-3.12	472.65	474.12	-2.98	473.76	-2.98	473.40	-2.98	473.05
2+50.00	474.03	-3.53	473.59	-3.53	473.16	-3.53	472.74	474.37	-3.44	473.96	-3.45	473.54	-3.45	473.14
2+75.00	474.26	-3.95	473.76	-3.95	473.29	-3.95	472.81	474.60	-3.90	474.13	-3.91	473.67	-3.90	473.21
3+00.00	474.48	-4.38	473.93	-4.37	473.41	-4.37	472.89	474.83	-4.37	474.31	-4.37	473.79	-4.37	473.28
3+01.92	474.50	-4.40	473.95	-4.40	473.42	-4.40	472.89	474.85	-4.40	474.32	-4.40	473.80	-4.40	473.29
3+25.00	474.60	-4.40	474.06	-4.40	473.53	-4.40	473.00	475.00	-4.40	474.47	-4.40	473.94	-4.40	473.43
3+50.00	474.71	-4.40	474.17	-4.40	473.64	-4.40	473.12	475.16	-4.40	474.63	-4.40	474.10	-4.40	473.59
3+75.00	474.81	-4.40	474.28	-4.40	473.75	-4.40	473.23	475.30	-4.40	474.77	-4.40	474.24	-4.40	473.73
4+00.00	474.92	-4.40	474.39	-4.40	473.86	-4.40	473.33	475.44	-4.40	474.91	-4.40	474.38	-4.40	473.87
FULL SUPER														
15+50.00	478.12	-4.40	477.59	-4.40	477.06	-4.40	476.53	478.41	-4.40	477.88	-4.40	477.35	-4.40	476.82
15+75.00	478.04	-4.40	477.51	-4.40	476.99	-4.40	476.46	478.30	-4.40	477.77	-4.40	477.24	-4.40	476.72
16+00.00	477.95	-4.40	477.42	-4.40	476.89	-4.40	476.36	478.17	-4.40	477.65	-4.40	477.12	-4.40	476.59
16+25.00	477.83	-4.40	477.30	-4.40	476.77	-4.40	476.25	478.03	-4.40	477.50	-4.40	476.97	-4.40	476.44
16+50.00	477.70	-4.40	477.17	-4.40	476.64	-4.40	476.11	477.86	-4.40	477.33	-4.40	476.80	-4.40	476.28
16+66.41	477.60	-4.40	477.07	-4.40	476.54	-4.40	476.01	477.74	-4.40	477.21	-4.40	476.68	-4.40	476.16
16+75.00	477.51	-4.26	477.00	-4.26	476.49	-4.26	475.97	477.65	-4.24	477.14	-4.24	476.63	-4.24	476.13
17+00.00	477.23	-3.83	476.77	-3.84	476.31	-3.84	475.85	477.39	-3.78	476.94	-3.78	476.48	-3.78	476.03
17+25.00	476.94	-3.42	476.53	-3.42	476.12	-3.43	475.71	477.11	-3.33	476.71	-3.33	476.31	-3.33	475.91
17+50.00	476.63	-3.00	476.27	-3.00	475.91	-3.00	475.55	476.81	-2.87	476.46	-2.87	476.12	-2.86	475.78
18+00.00	476.20	-2.46	475.90	-2.46	475.61	-2.47	475.31	476.38	-2.27	476.11	-2.27	475.84	-2.27	475.56
18+25.00	475.84	-2.05	475.59	-2.04	475.35	-2.04	475.10	476.03	-1.80	475.81	-1.80	475.59	-1.80	475.38
18+27.69	475.80	-2.00	475.56	-2.00	475.32	-2.00	475.08	475.99	-1.75	475.78	-1.75	475.57	-1.75	475.36
18+41.25	475.54	-1.50	475.36	-1.50	475.18	-2.00	474.94	475.79	-1.50	475.61	-1.50	475.43	-1.50	475.25
18+50.00	475.40	-1.18	475.26	-1.50	475.08	-2.00	474.84	475.63	-1.17	475.49	-1.18	475.35	-1.50	475.17
18+75.00	474.99	-0.26	474.96	-1.50	474.78	-2.00	474.54	475.18	-0.26	475.15	-0.26	475.12	-1.50	474.94
18+81.93	474.88	0.00	474.88	-1.50	474.70	-2.00	474.46	475.06	0.00	475.06	0.00	475.06	-1.50	474.88
19+00.00	474.58	0.67	474.66	-1.50	474.48	-2.00	474.24	474.71	0.67	474.79	0.67	474.87	-1.50	474.69
19+22.61	474.21	1.50	474.39	-1.50	474.21	-2.00	473.97	474.27	1.50	474.45	1.50	474.63	-1.50	474.45
19+25.00	474.18	1.50	474.36	-1.50	474.18	-2.00	473.94	474.22	1.58	474.41	1.50	474.59	-1.50	474.41
19+36.18	474.04	1.50	474.22	-1.50	474.04	-2.00	473.80	474.00	2.00	474.24	1.50	474.42	-1.50	474.24
19+50.00	473.88	1.50	474.06	-1.50	473.88	-2.00	473.64	473.79	2.00	474.03	1.50	474.21	-1.50	474.03
19+75.00	473.57	1.50	473.75	-1.50	473.57	-2.00	473.33	473.40	2.00	473.64	1.50	473.82	-1.50	473.64
20+00.00	473.27	1.50	473.45	-1.50	473.27	-2.00	473.03	473.02	2.01	473.26	1.49	473.44	-1.50	473.26
NORMAL CROWN														

MODEL: Superelevation 01
FILE NAME: c:\volkert_dw_workingdir\betsy.witt\0326115\09\8798-sh-superelevation.dgn



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUPERELEVATION TABLES INTERSTATE 57			
SCALE:	SHEET 1	OF 1	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	56
CONTRACT NO. 78798				
ILLINOIS		FED. AID PROJECT		

MODEL: Schedules 01 (Sheet)
FILE NAME: c:\volkert_pw_workingdir\betsy_wilt\0326115\09\8798-shl-ResurfacingTables.dgn

RESURFACING TABLES - NORTHBOUND LANES

STATION	OUTSIDE EOS LT		OUTSIDE EOP LT				EX CROWN LT				EX INSIDE EOP LT				PR INSIDE EOP LT				PR INSIDE EOS	
	(INCHES)		(INCHES)				(INCHES)				(INCHES)				(INCHES)				(INCHES)	
	TOTAL	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	MILL
1571+00.00	2.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.37	2.00	2.00
1571+25.00	2.00	3.08	2.00	2.00	0.00	3.09	2.00	2.00	0.00	2.00	2.16	2.16	0.00	2.00	2.00	2.00	0.00	2.43	2.00	2.01
1571+50.00	2.00	3.80	2.00	2.00	0.00	2.95	2.12	2.12	0.00	2.00	2.33	2.33	0.00	2.00	2.00	2.00	0.00	2.38	2.00	2.00
1571+75.00	2.00	3.20	2.00	2.00	0.00	2.81	2.31	2.31	0.00	2.00	2.56	2.56	0.00	2.00	2.01	2.01	0.00	2.00	2.00	2.00
1572+00.00	2.00	3.19	2.00	2.00	0.00	2.62	2.50	2.50	0.00	2.00	2.73	2.73	0.00	2.00	2.19	2.19	0.00	2.00	2.00	2.00
1572+25.00	2.00	3.39	2.00	2.00	0.00	2.37	2.66	2.66	0.00	2.00	2.82	2.82	0.00	2.00	2.08	2.08	0.00	2.00	2.19	2.00
1572+50.00	2.00	3.80	2.00	2.00	0.00	2.18	2.69	2.69	0.00	2.00	2.73	2.73	0.00	2.00	2.00	2.00	0.00	2.02	2.00	2.00
1572+75.00	2.00	3.44	2.00	2.00	0.00	2.29	2.50	2.50	0.00	2.00	2.59	2.59	0.00	2.00	2.04	2.04	0.00	2.00	2.00	2.11
0+00.00	2.00	2.50	2.00	2.00	0.00	2.34	2.43	2.43	0.00	2.00	2.61	2.61	0.00	2.00	2.00	2.00	0.00	2.37	2.00	2.00
0+25.00	2.00	2.70	2.00	2.00	0.00	2.04	2.86	2.86	0.00	2.00	2.98	2.98	0.00	2.00	2.00	2.00	0.00	2.43	2.00	2.01
0+50.00	2.00	2.44	2.35	2.35	0.00	2.00	3.33	3.33	0.00	2.00	3.24	3.24	0.00	2.00	2.00	2.00	0.00	2.38	2.00	2.00
0+75.00	2.66	2.00	3.28	3.28	0.00	2.00	3.64	3.64	0.00	2.00	3.57	3.57	0.00	2.00	2.01	2.01	0.00	2.00	2.00	2.01
1+00.00	4.79	2.00	4.95	2.00	2.95	2.00	3.97	3.97	0.00	2.00	3.97	3.97	0.00	2.00	2.07	2.07	0.00	2.00	2.00	2.00
1+25.00	6.27	2.00	5.96	2.00	3.96	2.00	3.68	3.68	0.00	2.00	4.01	4.01	0.00	2.00						
1+50.00	7.54	2.00	6.92	2.00	4.92	2.00	3.53	3.53	0.00	2.00	3.85	3.85	0.00	2.00						
1+75.00	8.66	2.00	7.57	2.00	5.57	2.00	3.55	3.55	0.00	2.00	3.29	3.29	0.00	2.00						
2+00.00	9.03	2.00	8.21	2.00	6.21	2.00	3.62	3.62	0.00	2.00	2.75	2.75	0.00	2.00						
2+25.00	8.84	2.00	8.97	2.00	6.97	2.00	3.77	3.77	0.00	2.00	2.20	2.20	0.00	2.00						
2+50.00	9.41	2.00	9.70	2.00	7.70	2.00	3.88	3.88	0.00	2.00	2.00	2.00	0.00	2.43						
2+75.00	11.60	2.00	11.86	2.00	9.86	2.00	4.70	2.00	2.70	2.00	2.00	2.00	0.00	3.11						
3+00.00	12.15	2.00	11.22	2.00	9.22	2.00	4.14	4.14	0.00	2.00	2.00	2.00	0.00	3.69						
3+25.00	12.17	2.00	10.74	2.00	8.74	2.00	4.13	4.13	0.00	2.00	2.00	2.00	0.00	3.73						
3+50.00	12.10	2.00	10.18	2.00	8.18	2.00	4.13	4.13	0.00	2.00	2.00	2.00	0.00	3.70						
3+75.00	12.13	2.00	10.04	2.00	8.04	2.00	4.48	2.00	2.48	2.00	2.00	2.00	0.00	3.43						
4+00.00	12.06	2.00	9.88	2.00	7.88	2.00	4.80	2.00	2.80	2.00	2.00	2.00	0.00	3.19						
4+25.00	11.93	2.00	9.97	2.00	7.97	2.00	4.79	2.00	2.79	2.00	2.00	2.00	0.00	3.19						
4+50.00	11.87	2.00	9.94	2.00	7.94	2.00	4.79	2.00	2.79	2.00	2.00	2.00	0.00	3.14						
4+75.00	12.21	2.00	10.25	2.00	8.25	2.00	4.90	2.00	2.90	2.00	2.00	2.00	0.00	2.95						
5+00.00	12.27	2.00	10.48	2.00	8.48	2.00	4.99	2.00	2.99	2.00	2.00	2.00	0.00	2.79						
5+25.00	12.05	2.00	10.44	2.00	8.44	2.00	5.03	2.00	3.03	2.00	2.00	2.00	0.00	2.82						
5+50.00	11.82	2.00	10.30	2.00	8.30	2.00	5.04	2.00	3.04	2.00	2.00	2.00	0.00	2.86						
5+75.00	11.99	2.00	10.33	2.00	8.33	2.00	5.05	2.00	3.05	2.00	2.00	2.00	0.00	2.92						
6+00.00	12.10	2.00	10.27	2.00	8.27	2.00	5.07	2.00	3.07	2.00	2.00	2.00	0.00	2.94						
6+25.00	12.01	2.00	10.14	2.00	8.14	2.00	5.03	2.00	3.03	2.00	2.00	2.00	0.00	2.99						
6+50.00	11.95	2.00	9.94	2.00	7.94	2.00	4.98	2.00	2.98	2.00	2.00	2.00	0.00	3.07						
6+75.00	12.05	2.00	10.03	2.00	8.03	2.00	4.80	2.00	2.80	2.00	2.00	2.00	0.00	3.36						
7+00.00	11.87	2.00	10.03	2.00	8.03	2.00	4.72	2.00	2.72	2.00	2.00	2.00	0.00	3.49						
7+25.00	11.78	2.00	10.16	2.00	8.16	2.00	4.83	2.00	2.83	2.00	2.00	2.00	0.00	3.21						
7+50.00	12.13	2.00	10.21	2.00	8.21	2.00	5.04	2.00	3.04	2.00	2.00	2.00	0.00	2.89						
7+75.00	12.27	2.00	10.20	2.00	8.20	2.00	5.53	2.00	3.53	2.00	2.00	2.00	0.00	2.50						
8+00.00	12.04	2.00	10.13	2.00	8.13	2.00	5.93	2.00	3.93	2.00	2.00	2.00	0.00	2.15						
8+25.00	12.04	2.00	10.21	2.00	8.21	2.00	5.92	2.00	3.92	2.00	2.03	2.03	0.00	2.00						
8+50.00	11.83	2.00	10.15	2.00	8.15	2.00	5.81	2.00	3.81	2.00	2.04	2.04	0.00	2.00						
8+75.00	11.21	2.00	9.86	2.00	7.86	2.00	5.38	2.00	3.38	2.00	2.00	2.00	0.00	2.38						
9+00.00	10.53	2.00	9.52	2.00	7.52	2.00	5.03	2.00	3.03	2.00	2.00	2.00	0.00	2.72						
9+25.00	9.80	2.00	9.30	2.00	7.30	2.00	4.77	2.00	2.77	2.00	2.00	2.00	0.00	2.91						
9+50.00	9.58	2.00	9.04	2.00	7.04	2.00	4.56	2.00	2.56	2.00	2.00	2.00	0.00	3.10						
9+75.00	8.97	2.00	8.86	2.00	6.86	2.00	4.41	2.00	2.41	2.00	2.00	2.00	0.00	3.31						
10+00.00	9.11	2.00	8.61	2.00	6.61	2.00	4.20	4.20	0.00	2.00	2.00	2.00	0.00	3.53						
10+25.00	9.10	2.00	8.27	2.00	6.27	2.00	3.83	3.83	0.00	2.00	2.00	2.00	0.00	3.80						
10+50.00	8.93	2.00	8.08	2.00	6.08	2.00	3.71	3.71	0.00	2.00	2.00	2.00	0.00	3.93						
10+75.00	8.74	2.00	8.31	2.00	6.31	2.00	4.05	4.05	0.00	2.00	2.00	2.00	0.00	3.87						
11+00.00	8.60	2.00	8.42	2.00	6.42	2.00	4.21	4.21	0.00	2.00	2.00	2.00	0.00	3.83						
11+25.00	8.40	2.00	8.38	2.00	6.38	2.00	4.07	4.07	0.00	2.00	2.00	2.00	0.00	3.86						
11+50.00	8.52	2.00	8.30	2.00	6.30	2.00	3.94	3.94	0.00	2.00	2.00	2.00	0.00	3.92						
11+75.00	8.17	2.00	8.23	2.00	6.23	2.00	3.79	3.79	0.00	2.00	2.00	2.00	0.00	4.07						
12+00.00	8.57	2.00	8.17	2.00	6.17	2.00	3.68	3.68	0.00	2.00	2.00	2.00	0.00	4.17						
12+25.00	8.35	2.00	8.12	2.00	6.12	2.00	3.63	3.63	0.00	2.00	2.00	2.00	0.00	4.24						
12+50.00	7.99	2.00	8.04	2.00	6.04	2.00	3.59	3.59	0.00	2.00	2.00	2.00	0.00	4.30						
12+75.00	8.09	2.00	7.99	2.00	5.99	2.00	3.56	3.56	0.00	2.00	2.00	2.00	0.00	4.36						
13+00.00	8.15	2.00	8.04	2.00	6.04	2.00	3.66	3.66	0.00	2.00	2.00	2.00	0.00	4.28						
13+25.00	8.34	2.00	8.22	2.00	6.22	2.00	3.89	3.89	0.00	2.00	2.00	2.00	0.00	4.05						

SHLDR=HMA SHOULDER
SC=SURFACE COURSE
BC=BINDER COURSE (4" MAXIMUM LIFT)
MILL=MILLING DEPTH

RESURFACING TABLES - SOUTHBOUND LANES

STATION	PR INSIDE EOS		PR INSIDE EOP (RT)				EX INSIDE EOP (RT)				EX CROWN RT				OUTSIDE EOP RT				OUTSIDE EOS RT		
	(INCHES)		(INCHES)				(INCHES)				(INCHES)				(INCHES)				(INCHES)		
	TOTAL	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	MILL	
1571+00.00	2.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	2.00
1571+25.00	2.02	2.00	2.00	2.00	0.00	2.00	2.05	2.05	0.00	2.00	2.17	2.17	0.00	2.00	2.29	2.29	0.00	2.00	2.71	2.00	
1571+50.00	2.00	2.00	2.00	2.00	0.00	2.00	2.07	2.07	0.00	2.00	2.39	2.39	0.00	2.00	2.46	2.46	0.00	2.00	2.93	2.00	
1571+75.00	2.01	2.00	2.00	2.00	0.00	2.00	2.16	2.16	0.00	2.00	2.67	2.67	0.00	2.00	2.69	2.69	0.00	2.00	3.14	2.00	
1572+00.00	2.00	2.00	2.00	2.00	0.00	2.00	2.37	2.37	0.00	2.00	2.85	2.85	0.00	2.00	3.04	3.04	0.00	2.00	3.36	2.00	
1572+25.00	2.01	2.00	2.00	2.00	0.00	2.00	2.67	2.67	0.00	2.00	3.12	3.12	0.00	2.00	3.44	3.44	0.00	2.00	3.79	2.00	
1572+50.00	2.00	2.00	2.16	2.16	0.00	2.00	2.89	2.89	0.00	2.00	3.55	3.55	0.00	2.00	3.70	3.70	0.00	2.00	4.19	2.00	
1572+75.00	2.00	2.00	2.47	2.47	0.00	2.00	3.23	3.23	0.00	2.00	4.08	4.08	0.00	2.00	4.11	4.11	0.00	2.00	4.73	2.00	
0+00.00	2.00	2.00	2.00	2.00	0.00	2.00	3.68	3.68	0.00	2.00	4.61	2.00	2.61	2.00	4.44	2.00	2.44	2.00	5.24	2.00	
0+25.00	2.02	2.00	2.00	2.00	0.00	2.00	4.43	2.00	2.43	2.00	5.49	2.00	3.49	2.00	5.33	2.00	3.33	2.00	6.07	2.00	
0+50.00	2.00	2.00	2.00	2.00	0.00	2.00	5.00	2.00	3.00	2.00	6.44	2.00	4.44	2.00	6.37	2.00	4.37	2.00	6.91	2.00	
0+75.00	2.00	2.00	2.00	2.00	0.00	2.00	5.59	2.00	3.59	2.00	6.89	2.00	4.89	2.00	6.69	2.00	4.69	2.00	7.26	2.00	
1+00.00	2.00	2.00	2.00	2.00	0.00	2.00	5.87	2.00	3.87	2.00	6.17	2.00	4.17	2.00	6.05	2.00	4.05	2.00	6.79	2.00	
1+25.00							5.92	2.00	3.92	2.00	5.36	2.00	3.36	2.00	5.44	2.00	3.44	2.00	6.45	2.00	
1+50.00							5.63	2.00	3.63	2.00	4.41	2.00	2.41	2.00	4.28	2.00	2.28	2.00	5.25	2.00	
1+75.00							5.49	2.00	3.49	2.00	3.98	3.98	0.00	2.00	3.11	3.11	0.00	2.00	4.15	2.00	
2+00.00							5.67	2.00	3.67	2.00	3.56	3.56	0.00	2.00	2.06	2.06	0.00	2.00	3.31	2.00	
2+25.00							5.96	2.00	3.96	2.00	3.14	3.14	0.00	2.00	2.00	2.00	0.00	2.98	2.60	2.00	
2+50.00							6.49	2.00	4.49	2.00	3.10	3.10	0.00	2.00	2.00	2.00	0.00	3.74	2.00	2.61	
2+75.00							7.12	2.00	5.12	2.00	3.14	3.14	0.00	2.00	2.00	2.00	0.00	4.50	2.00	3.67	
3+00.00							7.98	2.00	5.98	2.00	3.47	3.47	0.00	2.00	2.00	2.00	0.00	4.69	2.00	3.42	
3+25.00							8.98	2.00	6.98	2.00	4.48	2.00	2.48	2.00	2.00	2.00	0.00	3.53	2.00	2.93	
3+50.00							9.79	2.00	7.79	2.00	5.41	2.00	3.41	2.00	2.00	2.00	0.00	2.61	2.00	2.11	
3+75.00							10.43	2.00	8.43	2.00	6.22	2.00	4.22	2.00	2.22	2.22	0.00	2.00	3.12	2.00	
4+00.00							10.87	2.00	8.87	2.00	6.78	2.00	4.78	2.00	2.77	2.77	0.00	2.00	2.83	2.00	
4+25.00							11.13	2.00	9.13	2.00	7.15	2.00	5.15	2.00	3.21	3.21	0.00	2.00	3.79	2.00	
4+50.00							11.30	2.00	9.30	2.00	7.35	2.00	5.35	2.00	3.34	3.34	0.00	2.00	3.98	2.00	
4+75.00							11.38	2.00	9.38	2.00	7.41	2.00	5.41	2.00	3.30	3.30	0.00	2.00	4.05	2.00	
5+00.00							11.41	2.00	9.41	2.00	7.44	2.00	5.44	2.00	3.25	3.25	0.00	2.00	4.00	2.00	
5+25.00							11.38	2.00	9.38	2.00	7.41	2.00	5.41	2.00	3.22	3.22	0.00	2.00	3.80	2.00	
5+50.00							11.26	2.00	9.26	2.00	7.27	2.00	5.27	2.00	3.20	3.20	0.00	2.00	3.99	2.00	
5+75.00							11.12	2.00	9.12	2.00	7.07	2.00	5.07	2.00	3.15	3.15	0.00	2.00	4.35	2.00	
6+00.00							10.97	2.00	8.97	2.00	6.91	2.00	4.91	2.00	2.99	2.99	0.00	2.00	4.30	2.00	
6+25.00							10.80	2.00	8.80	2.00	6.78	2.00	4.78	2.00	2.81	2.81	0.00	2.00	4.11	2.00	
6+50.00							10.67	2.00	8.67	2.00	6.66	2.00	4.66	2.00	2.67	2.67	0.00	2.00	3.90	2.00	
6+75.00							10.55	2.00	8.55	2.00	6.56	2.00	4.56	2.00	2.63	2.63	0.00	2.00	3.70	2.00	
7+00.00							10.44	2.00	8.44	2.00	6.46	2.00	4.46	2.00	2.59	2.59	0.00	2.00	3.65	2.00	
7+25.00							10.32	2.00	8.32	2.00	6.37	2.00	4.37	2.00	2.58	2.58	0.00	2.00	3.86	2.00	
7+50.00							10.30	2.00	8.30	2.00	6.32	2.00	4.32	2.00	2.50	2.50	0.00	2.00	3.19	2.00	
7+75.00							10.41	2.00	8.41	2.00	6.36	2.00	4.36	2.00	2.41	2.41	0.00	2.00	3.01	2.00	
8+00.00							10.52	2.00	8.52	2.00	6.45	2.00	4.45	2.00	2.44	2.44	0.00	2.00	3.06	2.00	
8+25.00							10.63	2.00	8.63	2.00	6.59	2.00	4.59	2.00	2.60	2.60	0.00	2.00	3.34	2.00	
8+50.00							10.70	2.00	8.70	2.00	6.63	2.00	4.63	2.00	2.66	2.66	0.00	2.00	3.37	2.00	
8+75.00							10.74	2.00	8.74	2.00	6.58	2.00	4.58	2.00	2.58	2.58	0.00	2.00	3.15	2.00	
9+00.00							10.81	2.00	8.81	2.00	6.62	2.00	4.62	2.00	2.59	2.59	0.00	2.00	3.08	2.00	
9+25.00							10.91	2.00	8.91	2.00	6.77	2.00	4.77	2.00	2.72	2.72	0.00	2.00	3.13	2.00	
9+50.00							10.94	2.00	8.94	2.00	6.82	2.00	4.82	2.00	2.78	2.78	0.00	2.00	3.14	2.00	
9+75.00							10.84	2.00	8.84	2.00	6.72	2.00	4.72	2.00	2.74	2.74	0.00	2.00	3.10	2.00	
10+00.00							10.72	2.00	8.72	2.00	6.62	2.00	4.62	2.00	2.69	2.69	0.00	2.00	3.08	2.00	
10+25.00							10.50	2.00	8.50	2.00	6.49	2.00	4.49	2.00	2.60	2.60	0.00	2.00	3.12	2.00	
10+50.00							10.40	2.00	8.40	2.00	6.44	2.00	4.44	2.00	2.55	2.55	0.00	2.00	3.04	2.00	
10+75.00							10.51	2.00	8.51	2.00	6.46	2.00	4.46	2.00	2.52	2.52	0.00	2.00	2.89	2.00	
11+00.00							10.50	2.00	8.50	2.00	6.38	2.00	4.38	2.00	2.43	2.43	0.00	2.00	2.71	2.00	
11+25.00							10.20	2.00	8.20	2.00	6.13	2.00	4.13	2.00	2.23	2.23	0.00	2.00	2.47	2.00	
11+50.00							9.94	2.00	7.94	2.00	5.90	2.00	3.90	2.00	2.00	2.00	0.00	2.00	2.23	2.00	
11+75.00							9.73	2.00	7.73	2.00	5.70	2.00	3.70	2.00	2.00	2.00	0.00	2.34	2.00	2.06	
12+00.00							9.48	2.00	7.48	2.00	5.42	2.00	3.42	2.00	2.00	2.00	0.00	2.67	2.00	2.38	
12+25.00							9.14	2.00	7.14	2.00	4.98	2.00	2.98	2.00	2.00	2.00	0.00	3.11	2.00	2.68	
12+50.00							8.86	2.00	6.86	2.00	4.66	2.00	2.66	2.00	2.00	2.00	0.00	3.42	2.00	2.83	
12+75.00							8.68	2.00	6.68	2.00	4.55	2.00	2.55	2.00	2.00	2.00	0.00	3.54	2.00	3.87	
13+00.00							8.66	2.00	6.66	2.00	4.57	2.00	2.57	2.00	2.00	2.00	0.00	3.47	2.00	3.08	
13+25.00							9.13	2.00	7.13	2.00	4.89	2.00	2.89	2.00	2.00	2.00	0.00	3.24	2.00	2.67	

RESURFACING TABLES - NORTHBOUND LANES CONT.

STATION	OUTSIDE EOS LT		OUTSIDE EOP LT				EX CROWN LT				EX INSIDE EOP LT				PR INSIDE EOP LT				PR INSIDE EOS	
	(INCHES)		(INCHES)				(INCHES)				(INCHES)				(INCHES)				(INCHES)	
	TOTAL	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	MILL
13+50.00	8.85	2.00	8.65	2.00	6.65	2.00	4.34	2.00	2.34	2.00	2.00	2.00	0.00	3.61						
13+75.00	9.54	2.00	9.27	2.00	7.27	2.00	4.96	2.00	2.96	2.00	2.00	2.00	0.00	2.99						
14+00.00	10.05	2.00	9.86	2.00	7.86	2.00	5.41	2.00	3.41	2.00	2.00	2.00	0.00	2.50						
14+25.00	10.30	2.00	10.37	2.00	8.37	2.00	5.68	2.00	3.68	2.00	2.00	2.00	0.00	2.15						
14+50.00	10.58	2.00	10.76	2.00	8.76	2.00	5.96	2.00	3.96	2.00	2.15	2.15	0.00	2.00						
14+75.00	11.11	2.00	11.00	2.00	9.00	2.00	6.20	2.00	4.20	2.00	2.39	2.39	0.00	2.00						
15+00.00	11.32	2.00	11.22	2.00	9.22	2.00	6.50	2.00	4.50	2.00	2.63	2.63	0.00	2.00						
15+25.00	11.56	2.00	11.34	2.00	9.34	2.00	6.78	2.00	4.78	2.00	2.81	2.81	0.00	2.00						
15+50.00	11.85	2.00	11.61	2.00	9.61	2.00	7.12	2.00	5.12	2.00	3.08	3.08	0.00	2.00						
15+75.00	12.06	2.00	11.86	2.00	9.86	2.00	7.43	2.00	5.43	2.00	3.38	3.38	0.00	2.00						
16+00.00	12.14	2.00	12.01	2.00	10.01	2.00	7.60	2.00	5.60	2.00	3.59	3.59	0.00	2.00						
16+25.00	12.10	2.00	12.02	2.00	10.02	2.00	7.60	2.00	5.60	2.00	3.68	3.68	0.00	2.00						
16+50.00	12.31	2.00	12.15	2.00	10.15	2.00	7.61	2.00	5.61	2.00	3.65	3.65	0.00	2.00						
16+75.00	11.79	2.00	11.72	2.00	9.72	2.00	7.28	2.00	5.28	2.00	3.45	3.45	0.00	2.00						
17+00.00	10.68	2.00	10.63	2.00	8.63	2.00	6.56	2.00	4.56	2.00	3.37	3.37	0.00	2.00						
17+25.00	9.70	2.00	9.45	2.00	7.45	2.00	5.76	2.00	3.76	2.00	3.28	3.28	0.00	2.00						
17+50.00	8.46	2.00	8.52	2.00	6.52	2.00	5.18	2.00	3.18	2.00	3.39	3.39	0.00	2.00						
18+00.00	7.93	2.00	7.14	2.00	5.14	2.00	4.31	2.00	2.31	2.00	3.50	3.50	0.00	2.00						
18+25.00	7.74	2.00	6.57	2.00	4.57	2.00	3.80	3.80	0.00	2.00	3.68	3.68	0.00	2.00						
18+50.00	5.69	2.00	5.74	2.00	3.74	2.00	3.29	3.29	0.00	2.00	3.65	3.65	0.00	2.00						
18+75.00	4.43	2.00	4.40	2.00	2.40	2.00	3.02	3.02	0.00	2.00	3.34	3.34	0.00	2.00						
19+00.00	2.44	2.00	2.91	2.91	0.00	2.00	2.60	2.60	0.00	2.00	2.89	2.89	0.00	2.00						
19+25.00	2.00	2.84	2.00	2.00	0.00	2.64	2.20	2.20	0.00	2.00	2.53	2.53	0.00	2.00						
19+50.00	2.00	3.03	2.00	2.00	0.00	2.96	2.00	2.00	0.00	2.18	2.16	2.16	0.00	2.00						
19+75.00	2.00	3.08	2.00	2.00	0.00	3.02	2.00	2.00	0.00	2.25	2.08	2.08	0.00	2.00						
20+00.00	2.00	2.41	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00						

SHLDR=HMA SHOULDER
SC=SURFACE COURSE
BC=BINDER COURSE (4" MAXIMUM LIFT)
MILL=MILLING DEPTH

RESURFACING TABLES - SOUTHBOUND LANES CONT.

STATION	PR INSIDE EOS		PR INSIDE EOP (RT)				EX INSIDE EOP (RT)				EX CROWN RT				OUTSIDE EOP RT				OUTSIDE EOS RT	
	(INCHES)		(INCHES)				(INCHES)				(INCHES)				(INCHES)				(INCHES)	
	TOTAL	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	SC	BC	MILL	TOTAL	MILL
13+50.00							9.60	2.00	7.60	2.00	5.21	2.00	3.21	2.00	2.00	2.00	0.00	2.93	2.00	2.61
13+75.00							9.99	2.00	7.99	2.00	5.33	2.00	3.33	2.00	2.00	2.00	0.00	2.75	2.00	2.06
14+00.00							10.21	2.00	8.21	2.00	5.32	2.00	3.32	2.00	2.00	2.00	0.00	2.70	2.19	2.00
14+25.00							10.38	2.00	8.38	2.00	5.39	2.00	3.39	2.00	2.00	2.00	0.00	2.63	2.00	2.22
14+50.00							10.41	2.00	8.41	2.00	5.33	2.00	3.33	2.00	2.00	2.00	0.00	2.65	2.00	2.00
14+75.00							10.58	2.00	8.58	2.00	5.47	2.00	3.47	2.00	2.00	2.00	0.00	2.51	2.03	2.00
15+00.00							10.57	2.00	8.57	2.00	5.44	2.00	3.44	2.00	2.00	2.00	0.00	2.51	3.32	2.00
15+25.00							10.56	2.00	8.56	2.00	5.38	2.00	3.38	2.00	2.00	2.00	0.00	2.55	2.37	2.00
15+50.00							10.39	2.00	8.39	2.00	5.15	2.00	3.15	2.00	2.00	2.00	0.00	2.75	2.00	2.08
15+75.00							10.34	2.00	8.34	2.00	4.93	2.00	2.93	2.00	2.00	2.00	0.00	3.00	2.00	2.38
16+00.00							10.12	2.00	8.12	2.00	4.56	2.00	2.56	2.00	2.00	2.00	0.00	3.38	2.00	2.80
16+25.00							10.14	2.00	8.14	2.00	4.45	2.00	2.45	2.00	2.00	2.00	0.00	3.50	2.00	3.08
16+50.00							9.89	2.00	7.89	2.00	4.12	4.12	0.00	2.00	2.00	2.00	0.00	3.85	2.00	2.59
16+75.00							9.49	2.00	7.49	2.00	3.76	3.76	0.00	2.00	2.00	2.00	0.00	3.96	2.00	3.32
17+00.00							8.85	2.00	6.85	2.00	3.65	3.65	0.00	2.00	2.00	2.00	0.00	3.43	2.00	2.21
17+25.00							8.45	2.00	6.45	2.00	3.81	3.81	0.00	2.00	2.00	2.00	0.00	2.63	2.54	2.00
17+50.00							7.87	2.00	5.87	2.00	3.84	3.84	0.00	2.00	2.09	2.09	0.00	2.00	3.19	2.00
18+00.00							7.23	2.00	5.23	2.00	3.26	3.26	0.00	2.00	2.00	2.00	0.00	2.22	4.15	2.00
18+25.00							6.64	2.00	4.64	2.00	3.20	3.20	0.00	2.00	2.40	2.40	0.00	2.00	4.70	2.00
18+50.00							6.11	2.00	4.11	2.00	4.04	4.04	0.00	2.00	4.33	2.00	2.33	2.00	5.20	2.00
18+75.00							5.36	2.00	3.36	2.00	4.41	2.00	2.41	2.00	4.66	2.00	2.66	2.00	5.48	2.00
19+00.00							4.75	2.00	2.75	2.00	4.87	2.00	2.87	2.00	5.17	2.00	3.17	2.00	6.08	2.00
19+25.00							3.85	3.85	0.00	2.00	5.02	2.00	3.02	2.00	5.31	2.00	3.31	2.00	6.27	2.00
19+50.00							2.99	2.99	0.00	2.00	4.13	4.13	0.00	2.00	4.33	2.00	2.33	2.00	5.26	2.00
19+75.00							2.37	2.37	0.00	2.00	3.34	3.34	0.00	2.00	3.45	3.45	0.00	2.00	4.29	2.00
20+00.00							2.00	2.00	0.00	2.00	2.61	2.61	0.00	2.00	2.72	2.72	0.00	2.00	3.56	2.00

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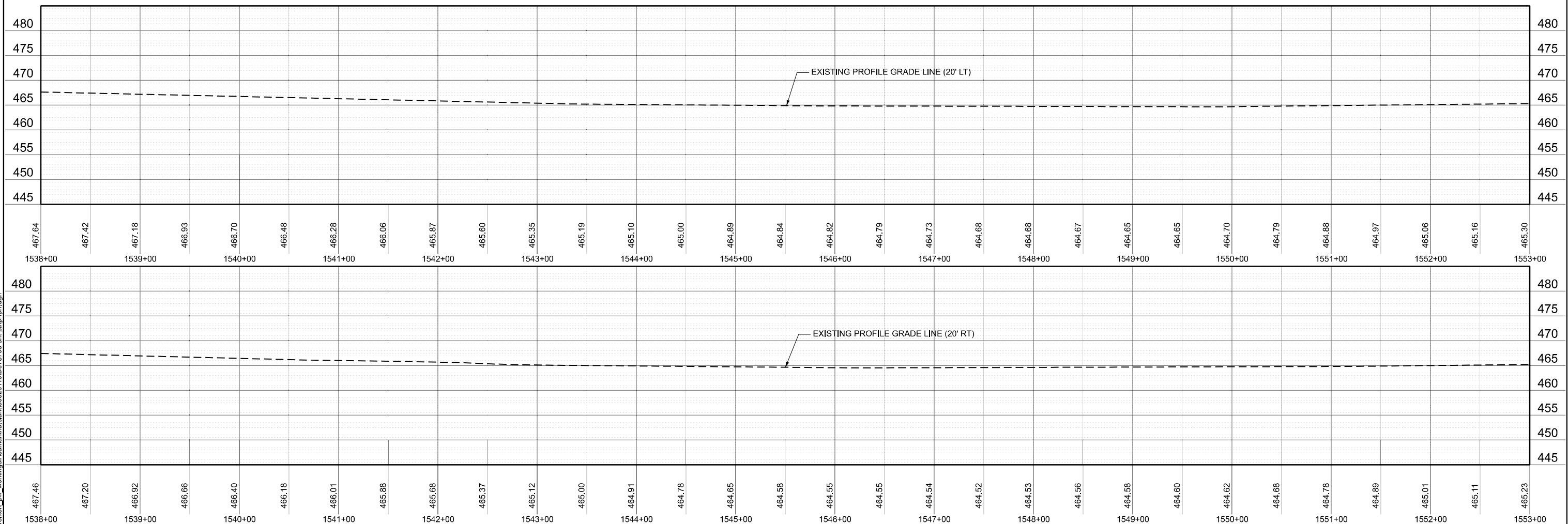
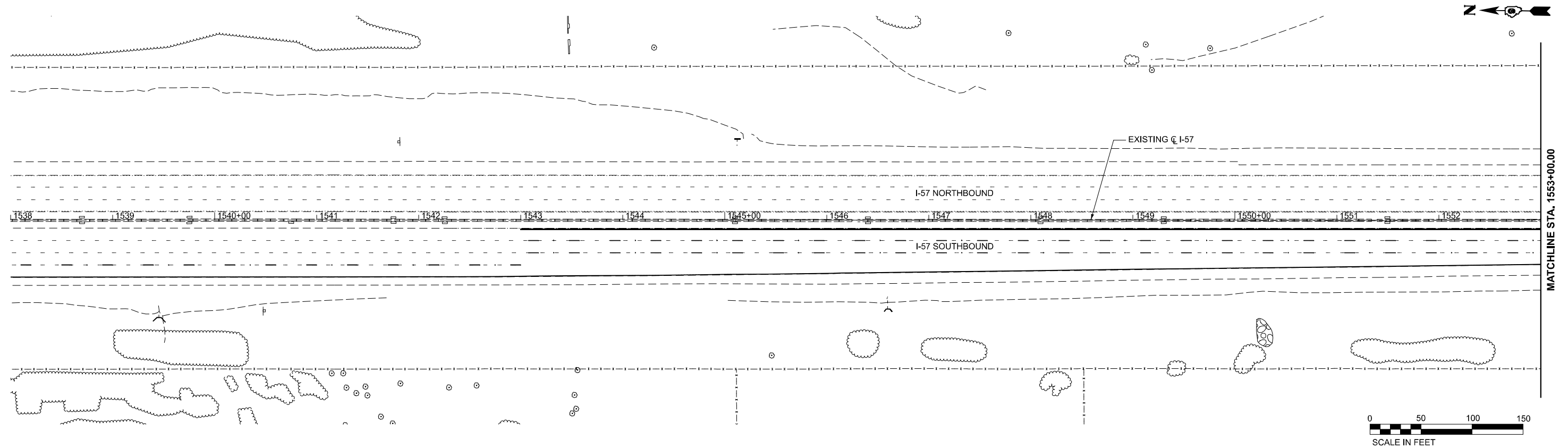
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

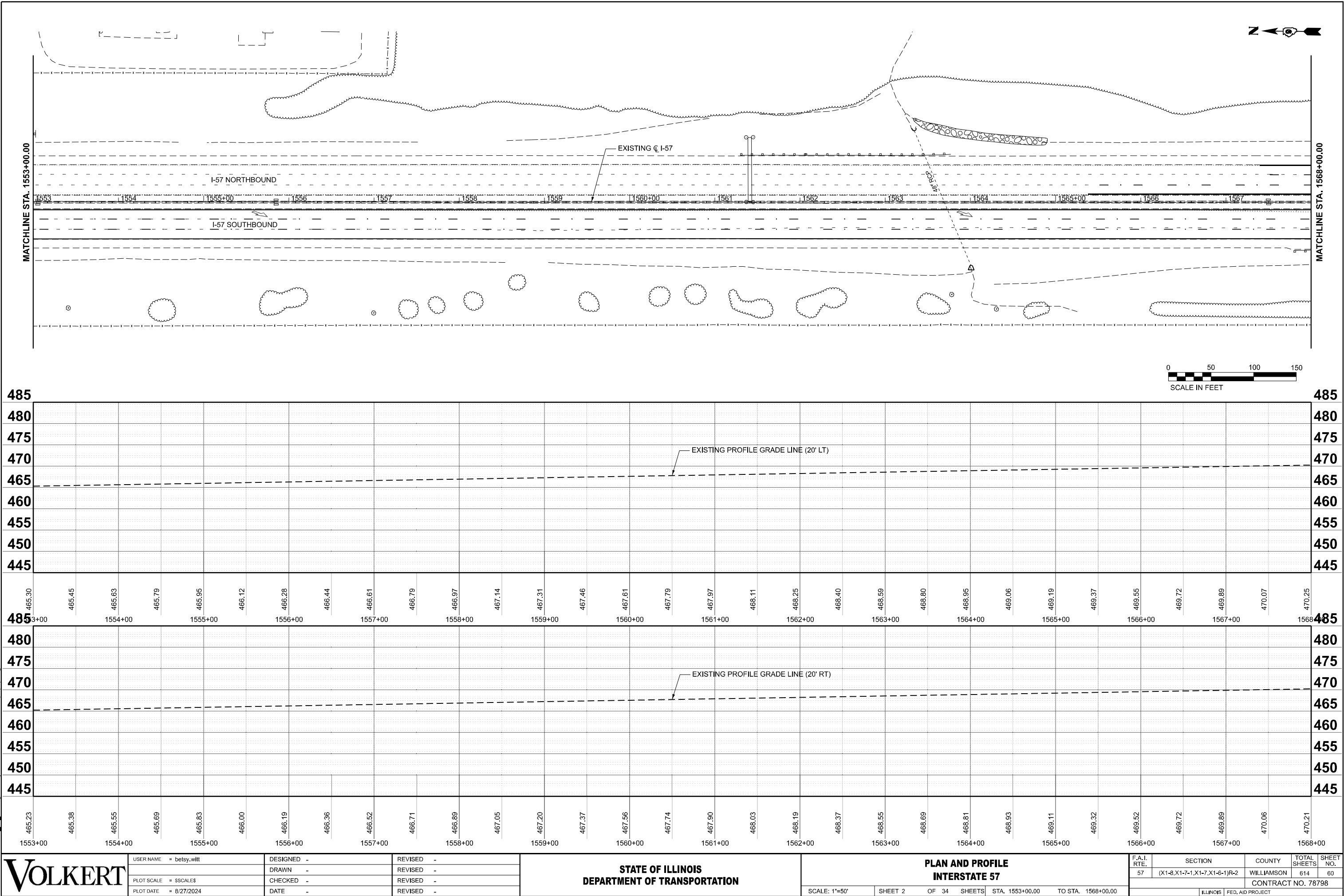
RESURFACING TABLES
INTERSTATE 57

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1+8,X1+7-1,X1+7,X1+6-1)R-2	WILLIAMSON	614	58
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	



MODEL: Plan 2 [Sheet]
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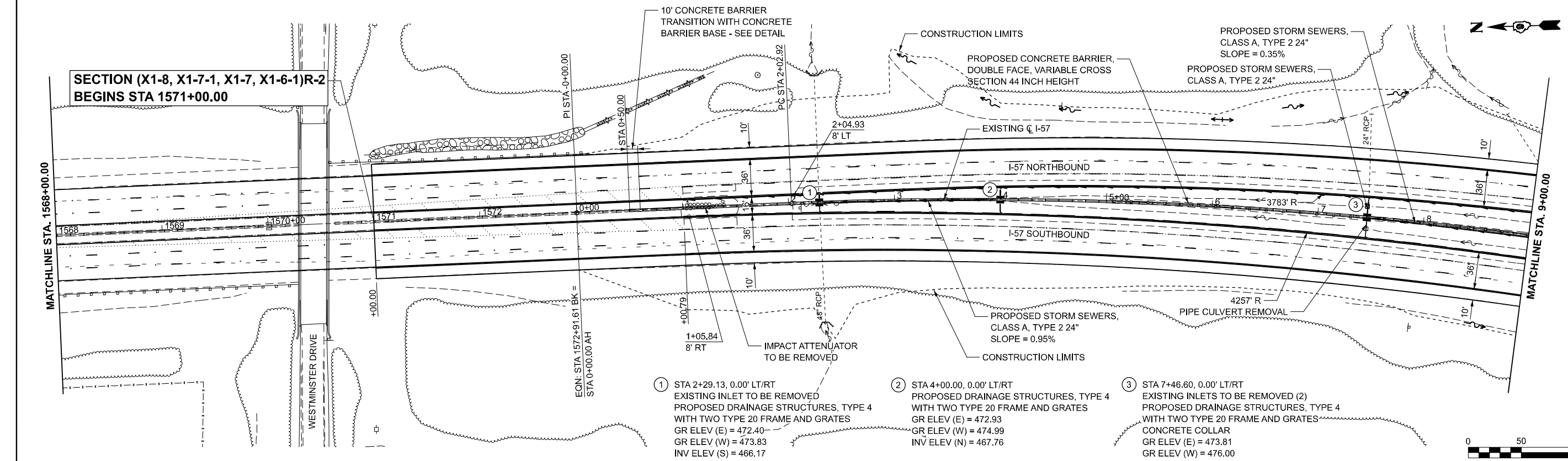
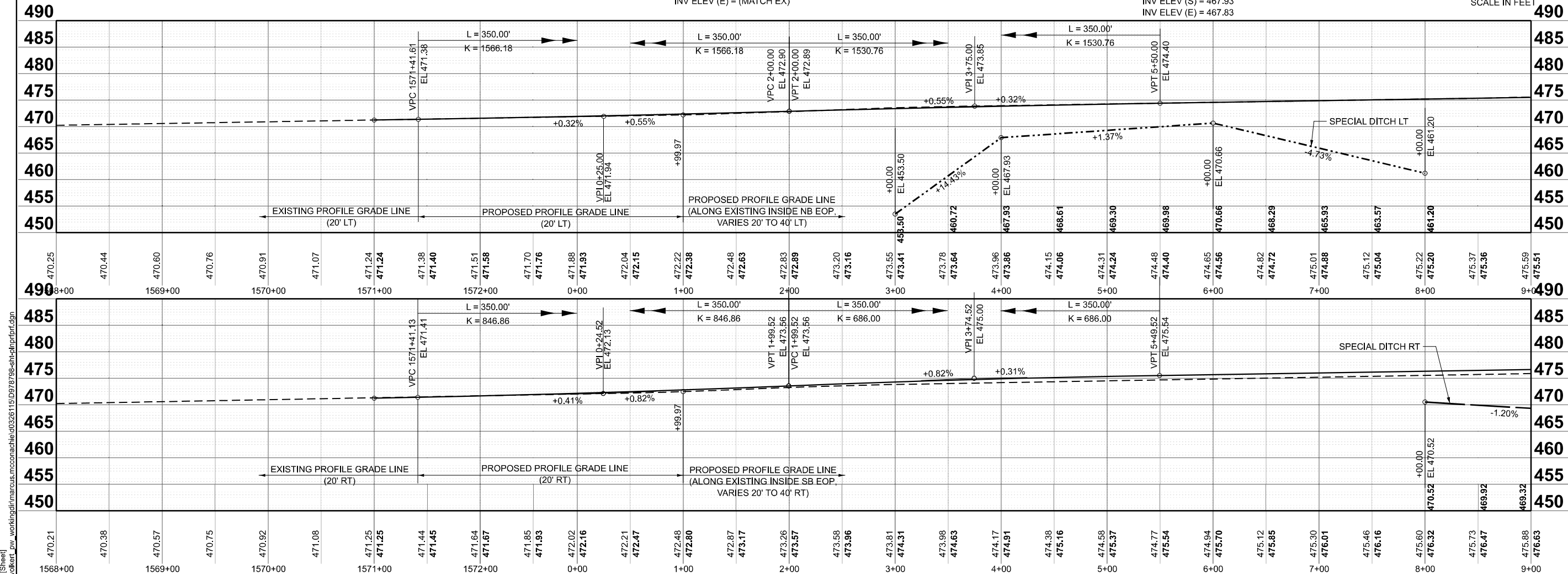
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	DATE -	REVISED -

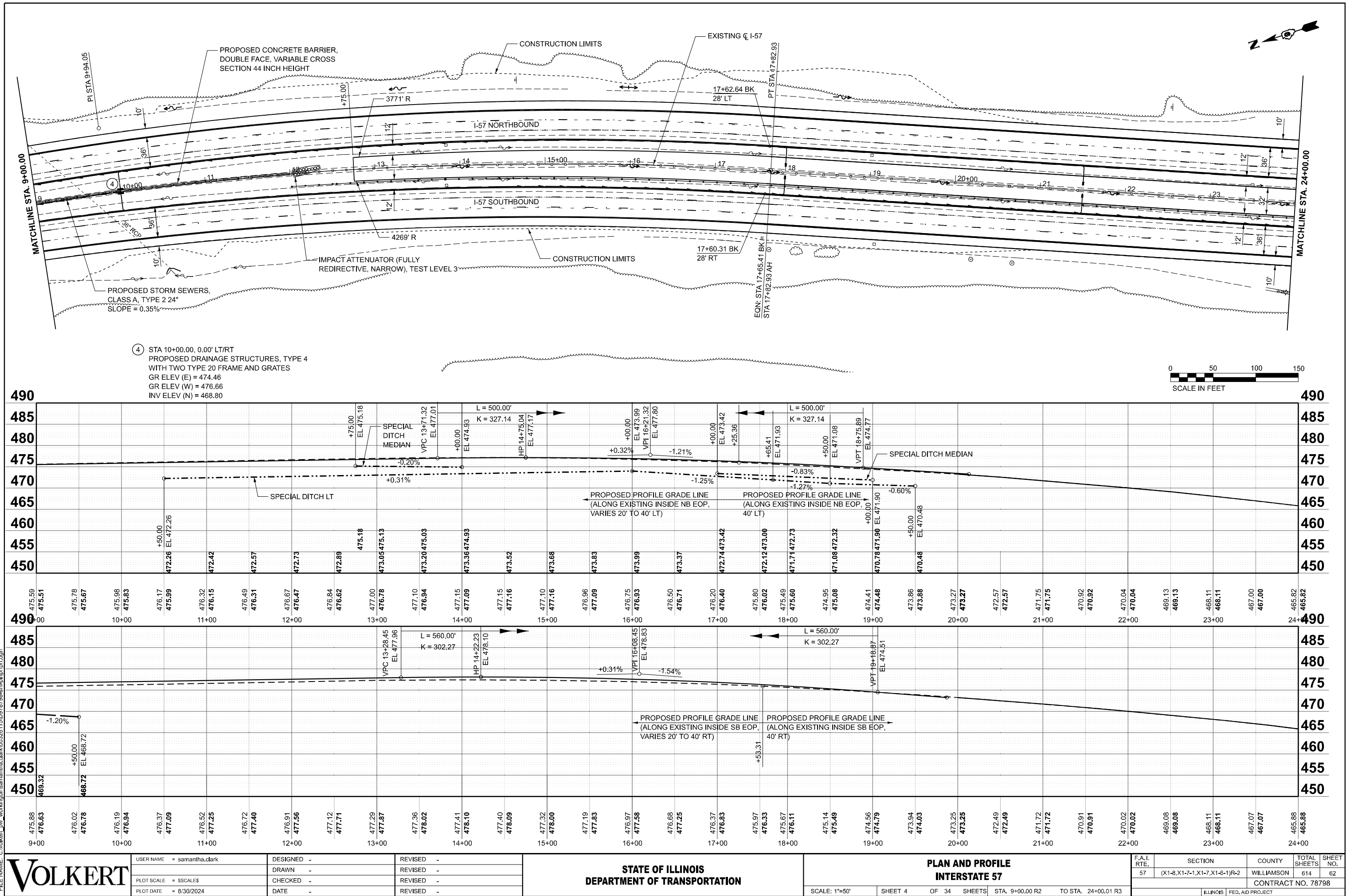
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

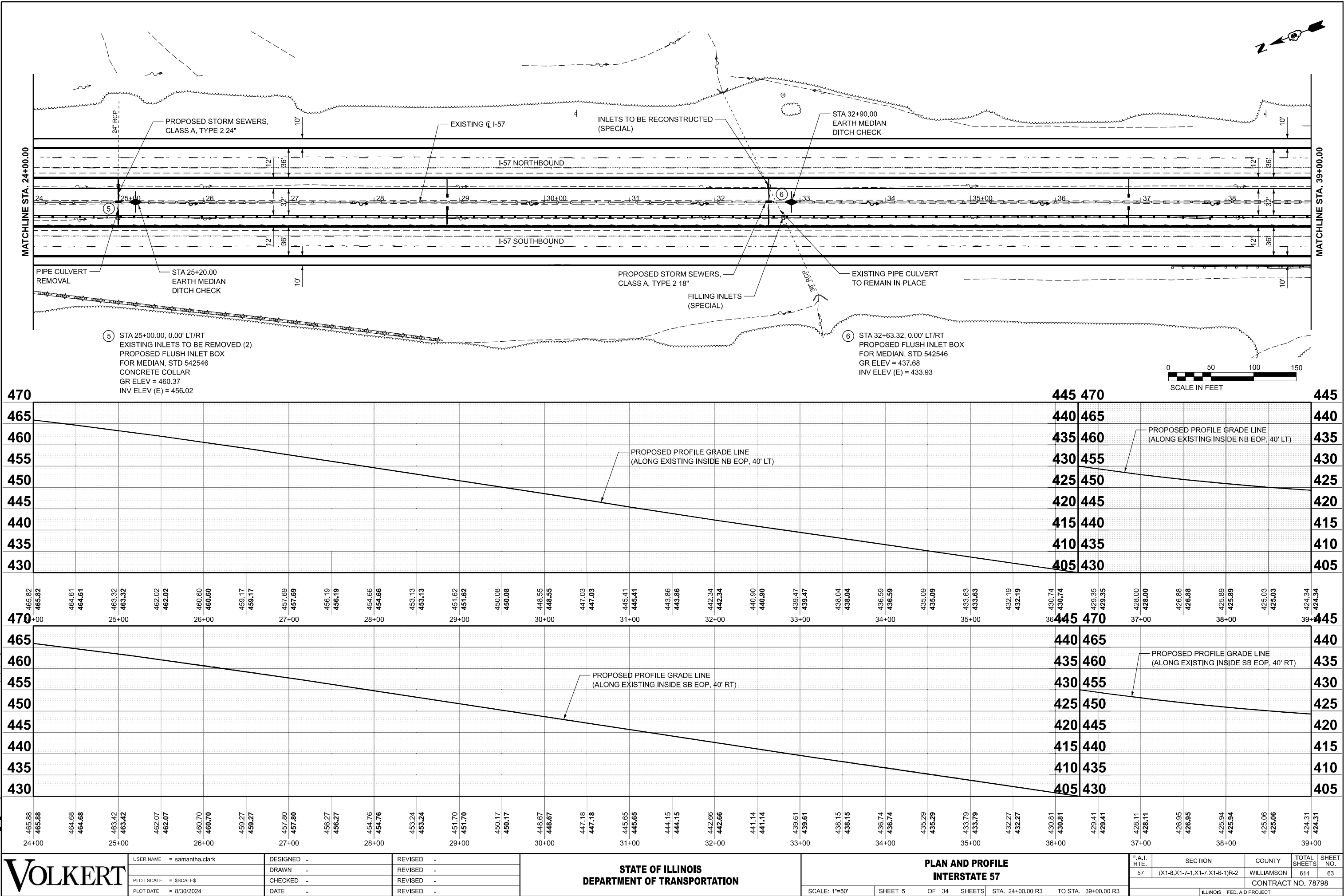
SCALE: 1"=50' SHEET 3 OF 34 SHEETS STA. 1568+00.00 TO STA. 9+00.00 R2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	61
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				





MODEL: Plan 5 (Sheet)
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	DATE -	REVISED -

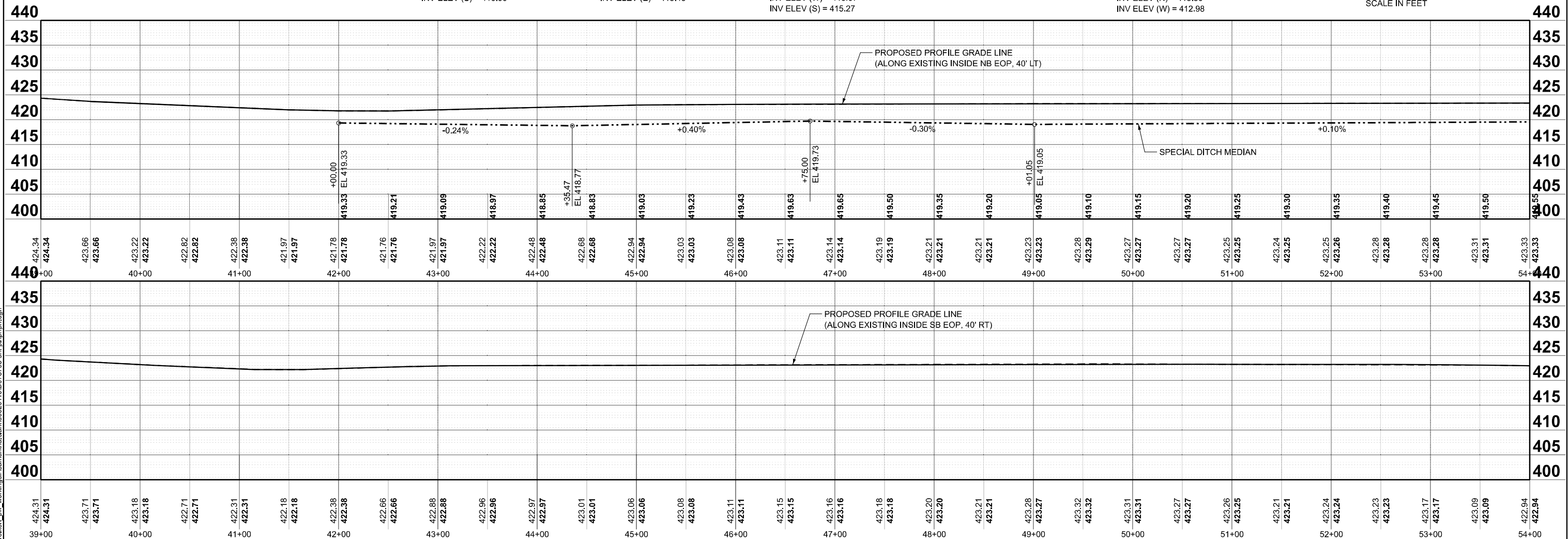
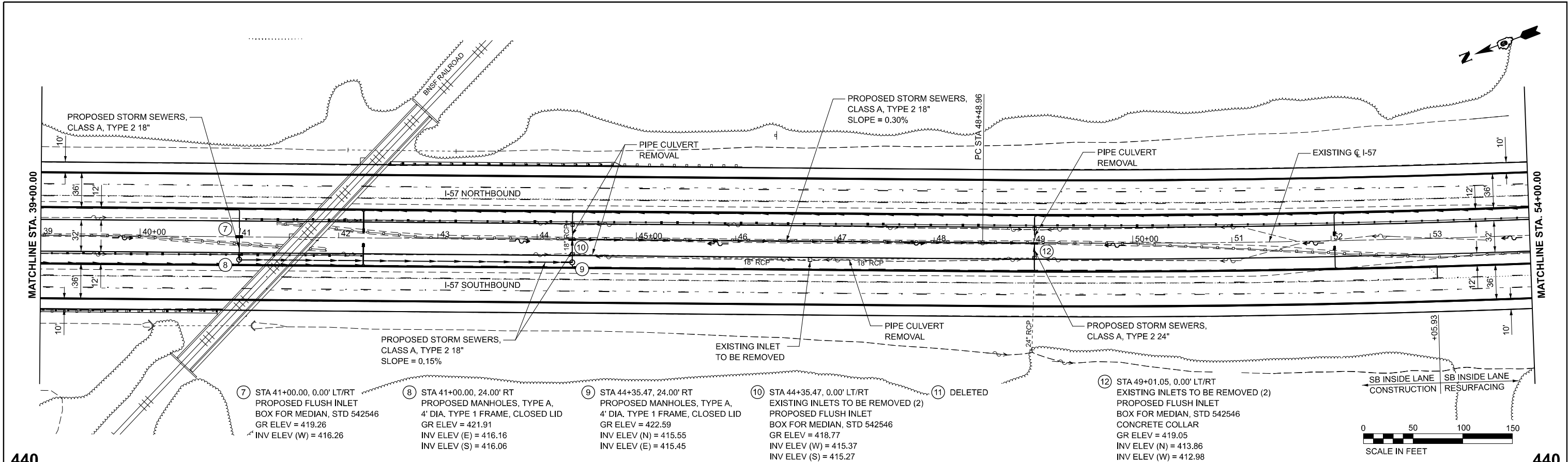
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

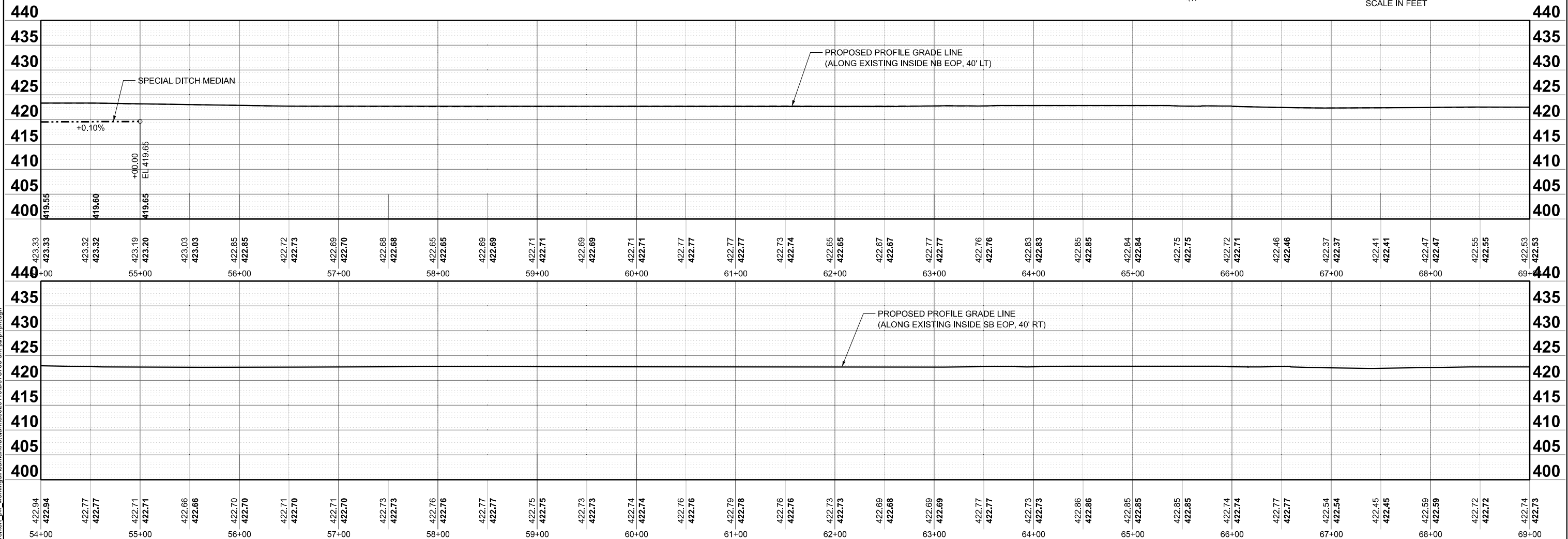
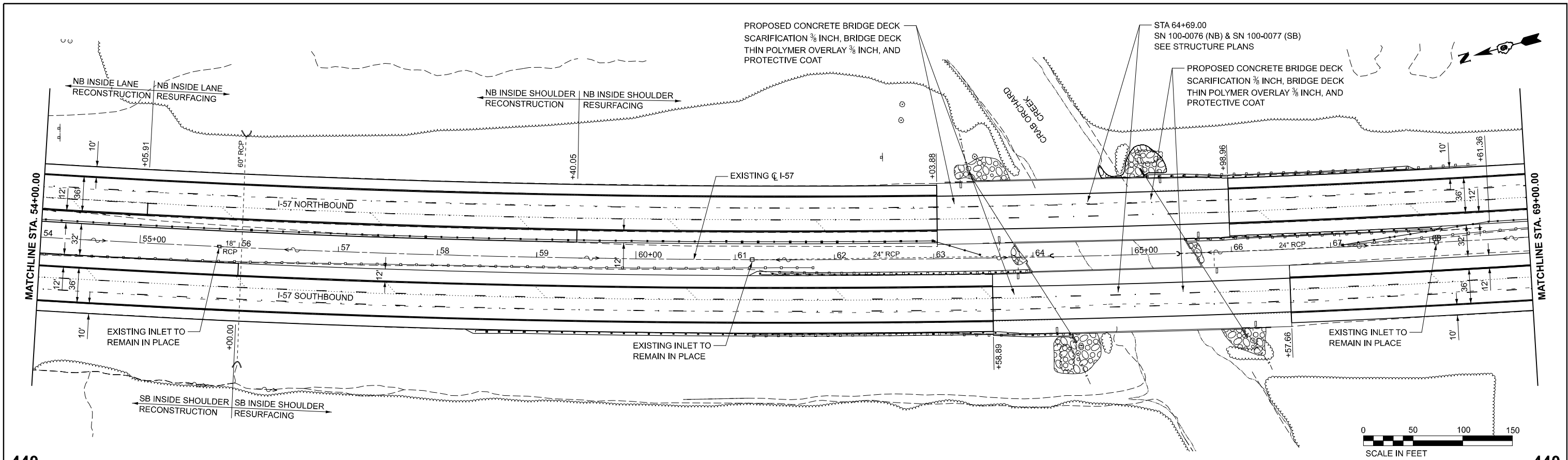
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	63
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

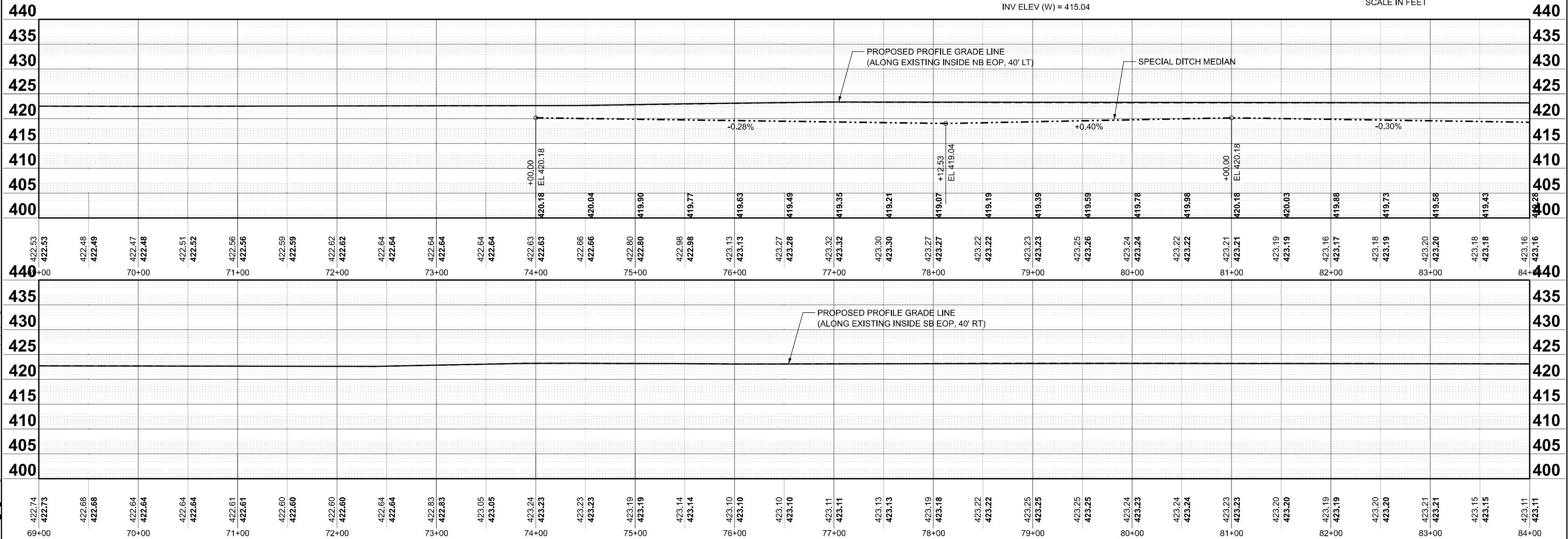
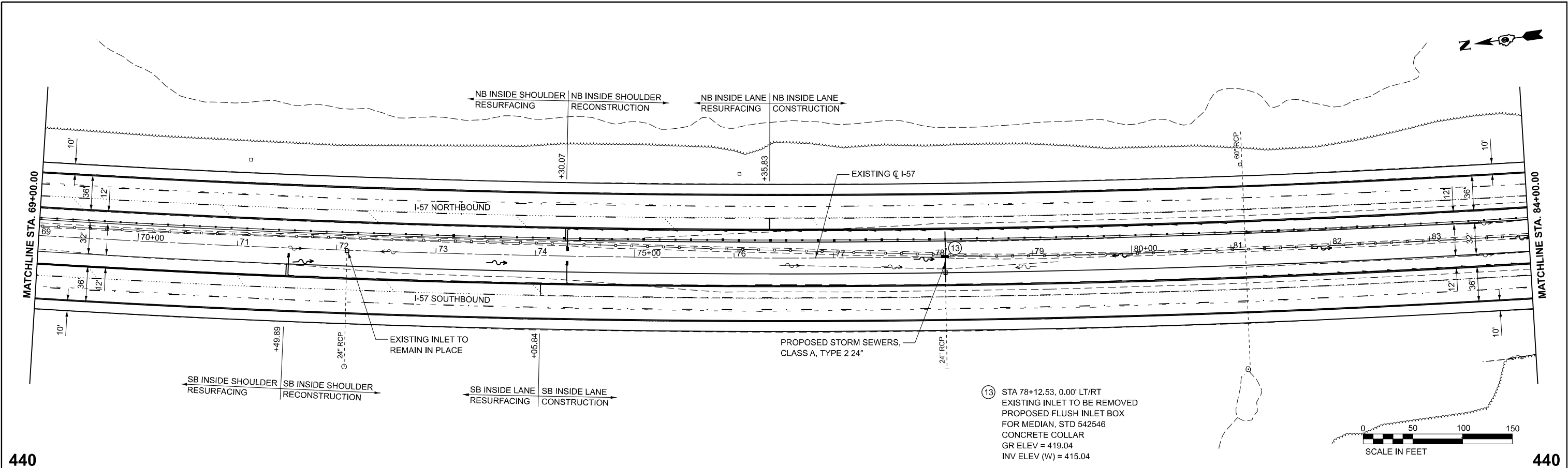
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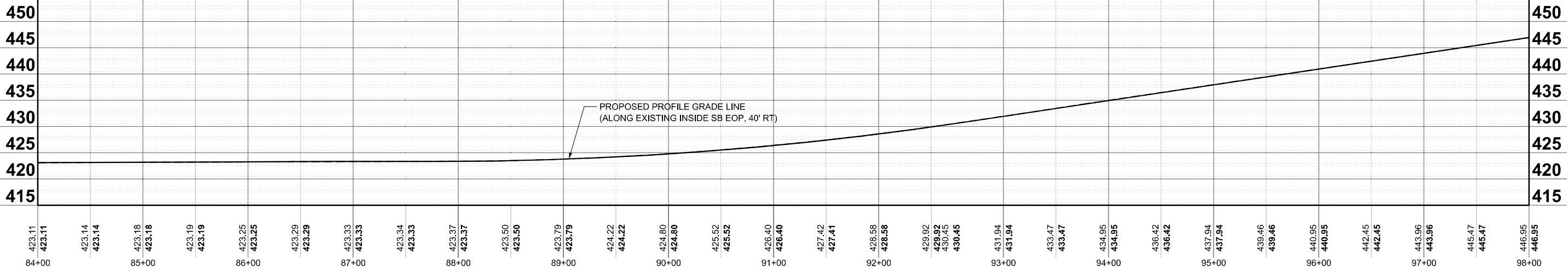
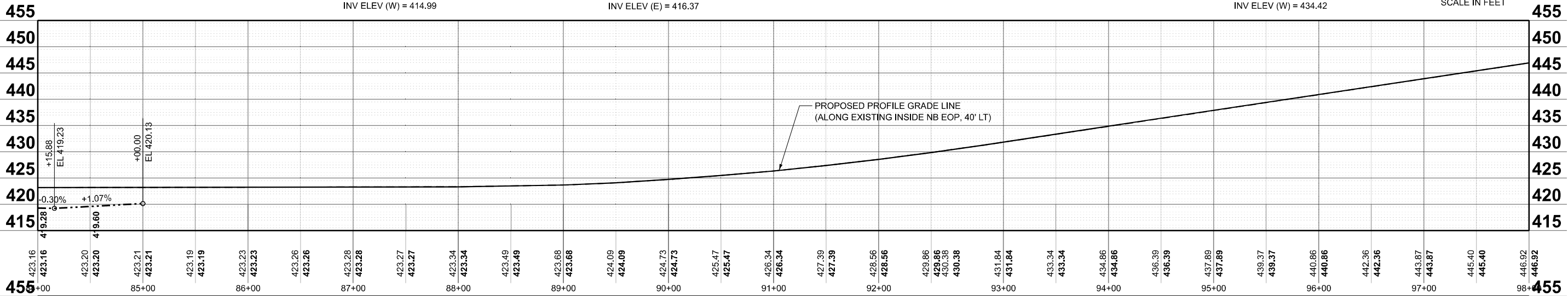
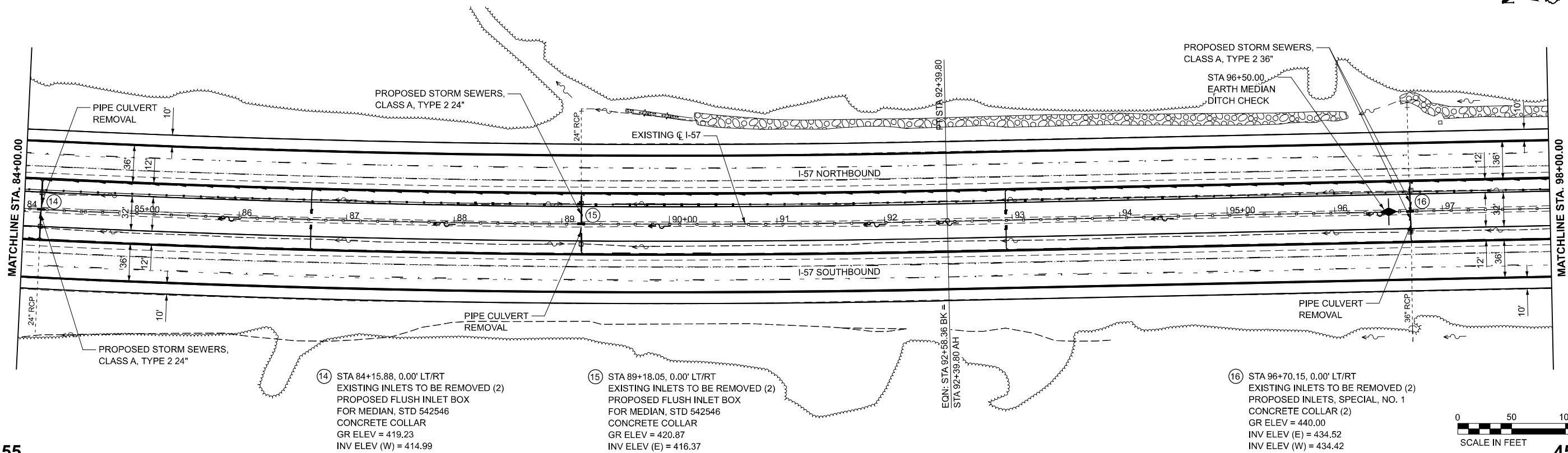


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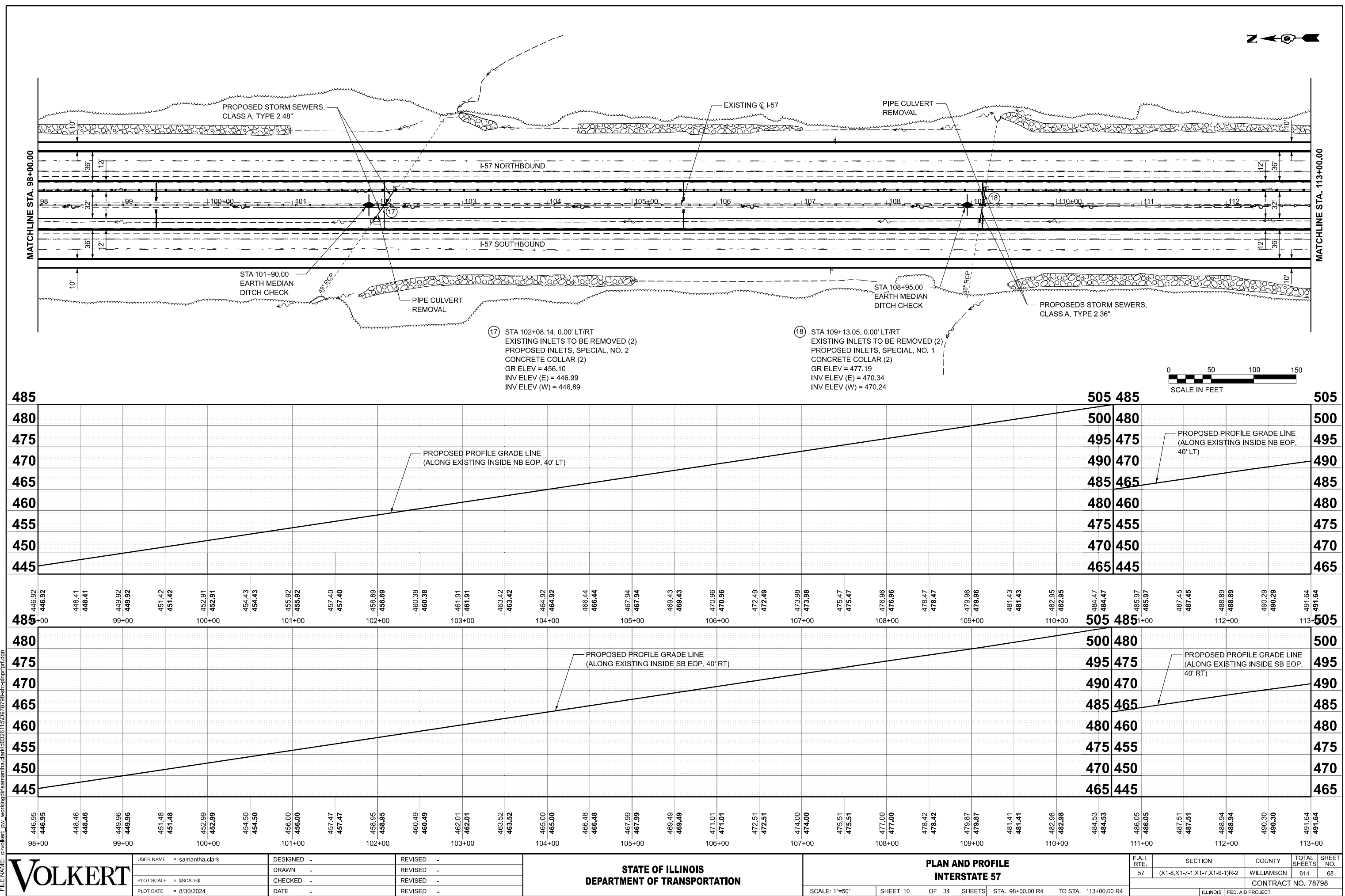
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STATE OF ILLINOIS
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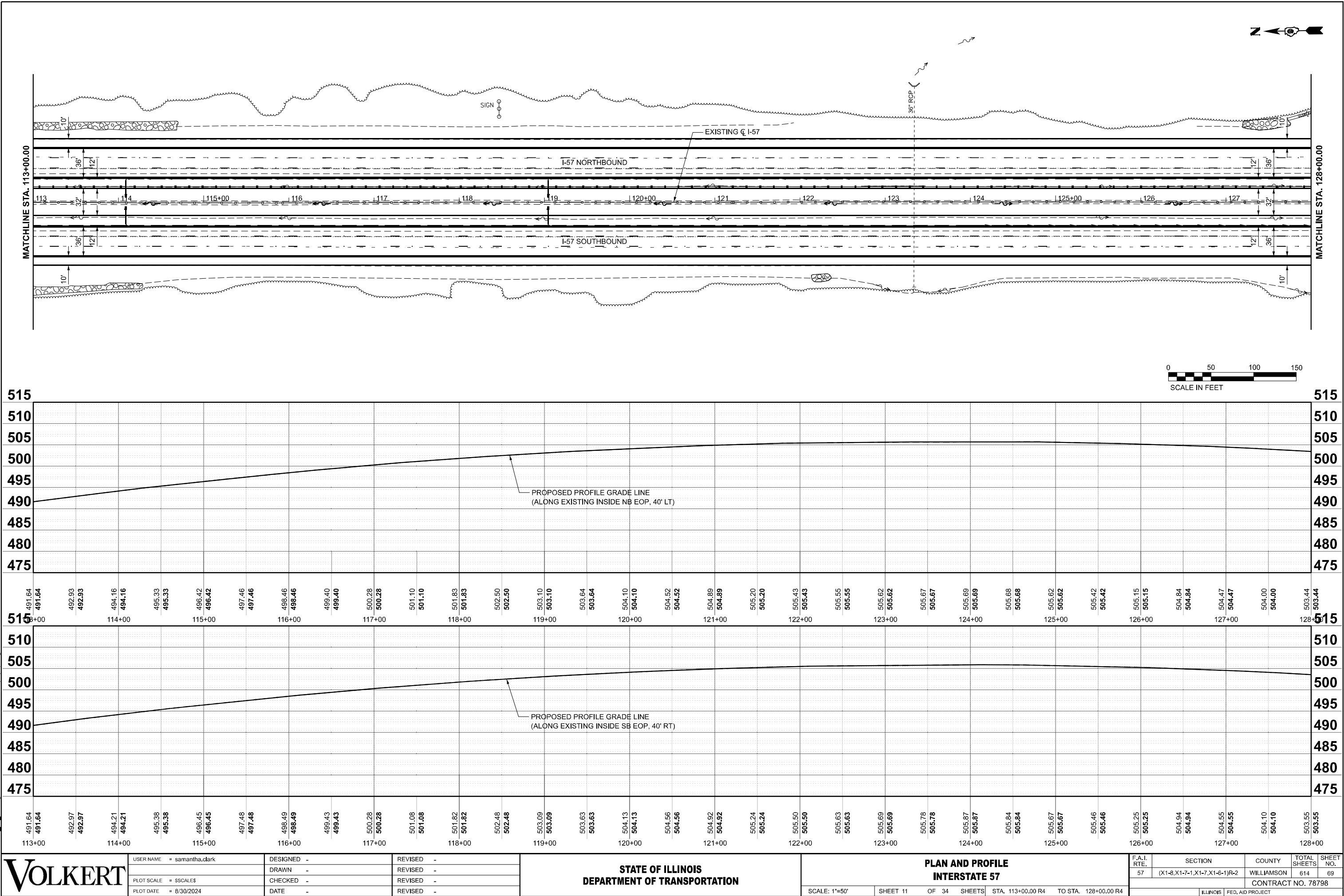
PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 9 OF 34 SHEETS STA. 84+00.00 R3 TO STA. 98+00.00 R4

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	67
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Plan 11 (Sheet)
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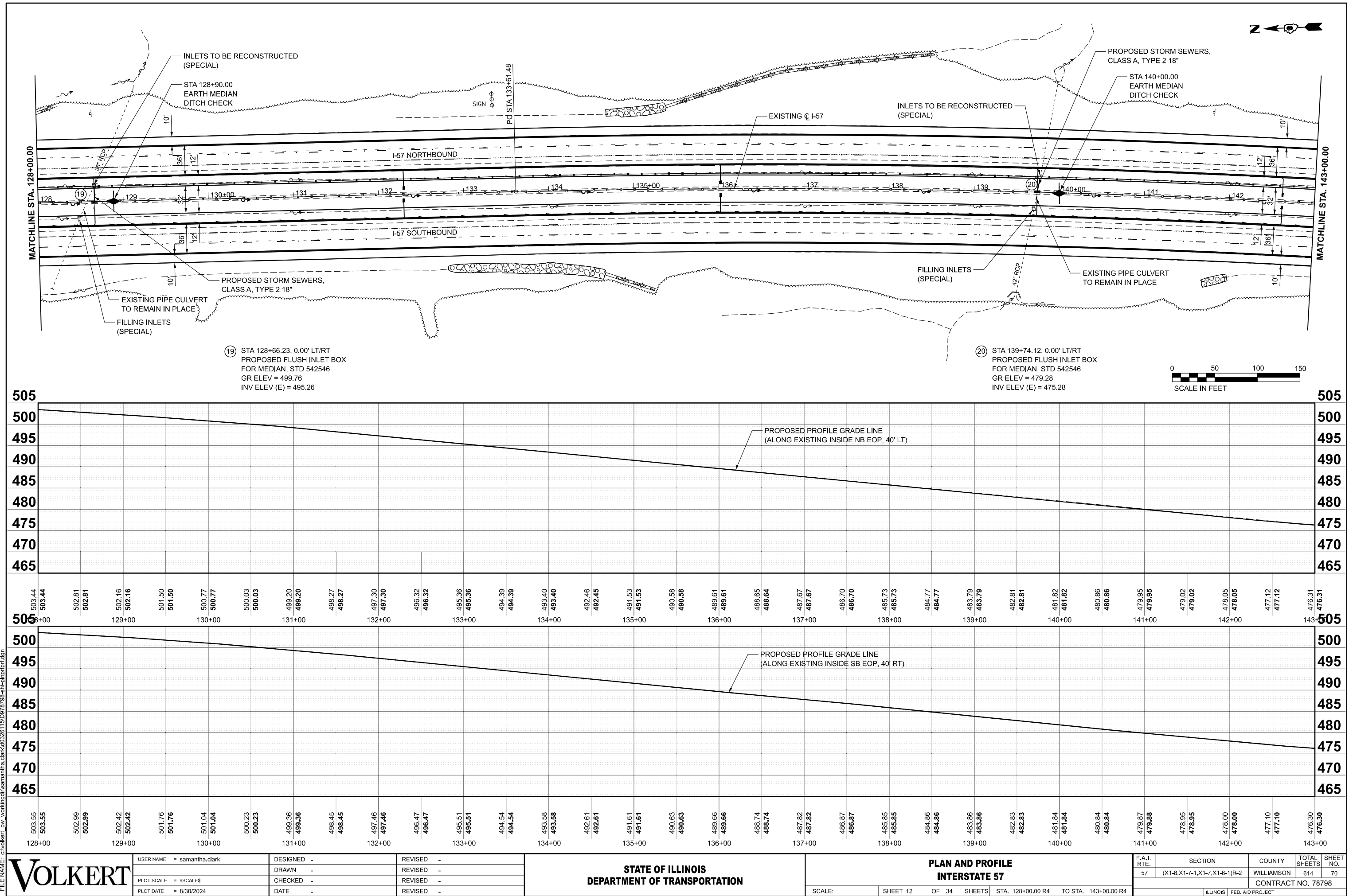


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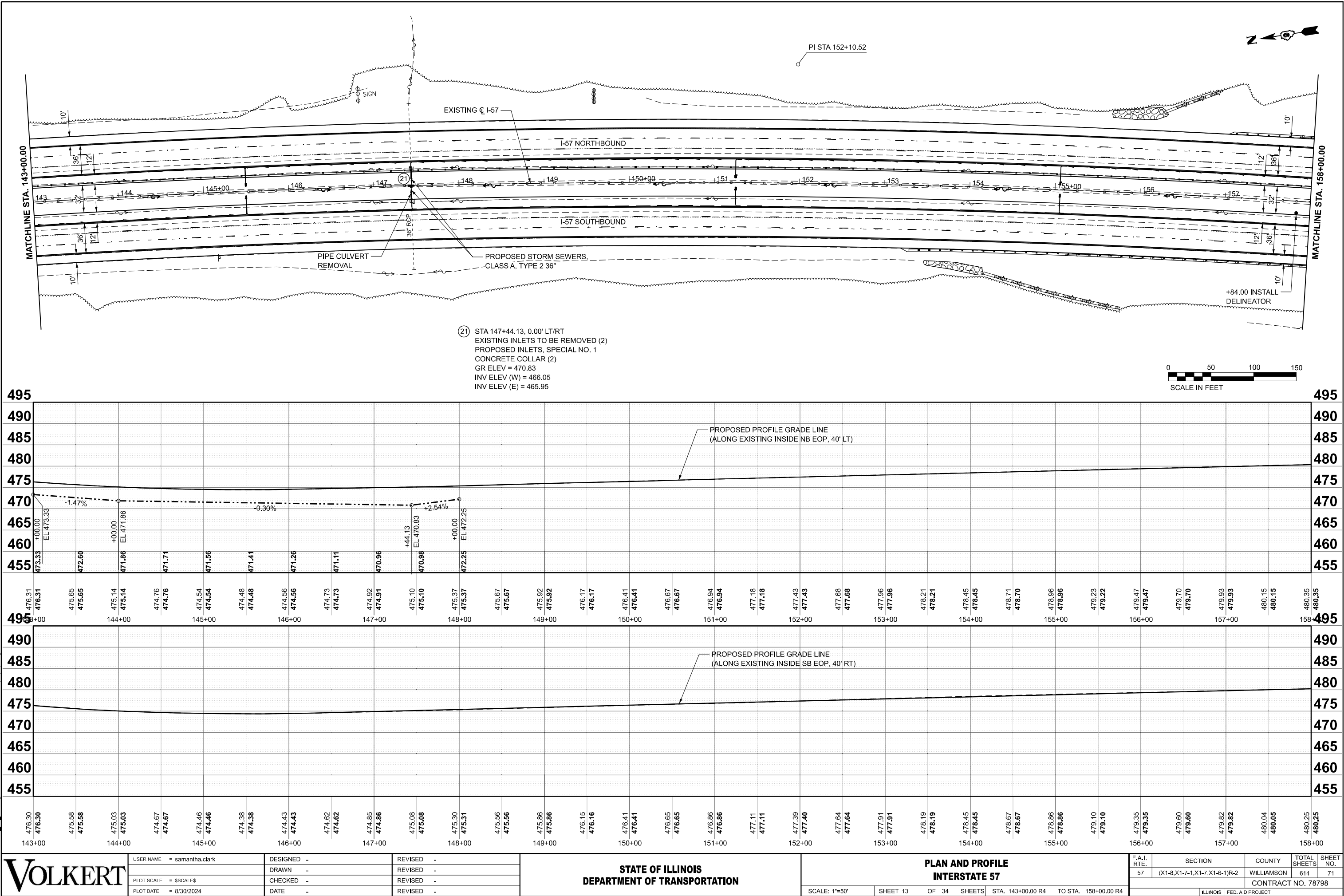
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE INTERSTATE 57			
SCALE: 1"=50'	SHEET 11	OF 34 SHEETS	STA. 113+00.00 R4 TO STA. 128+00.00 R4

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	69
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Plan 13 (Sheet)
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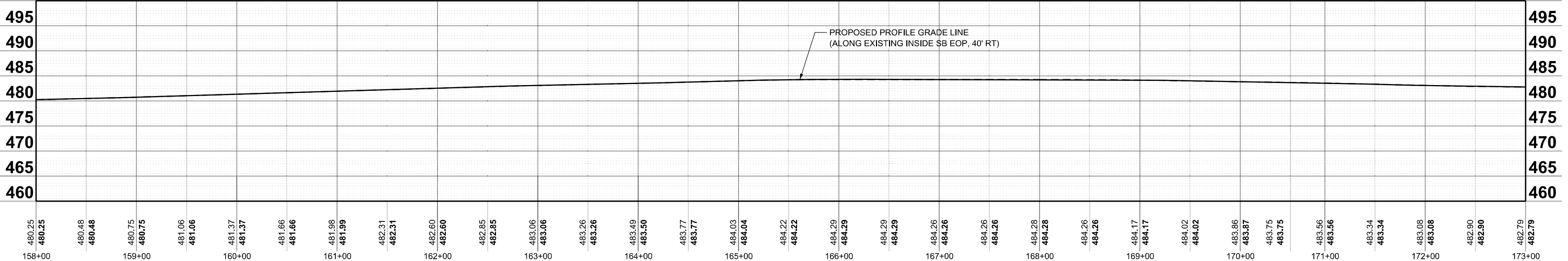
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

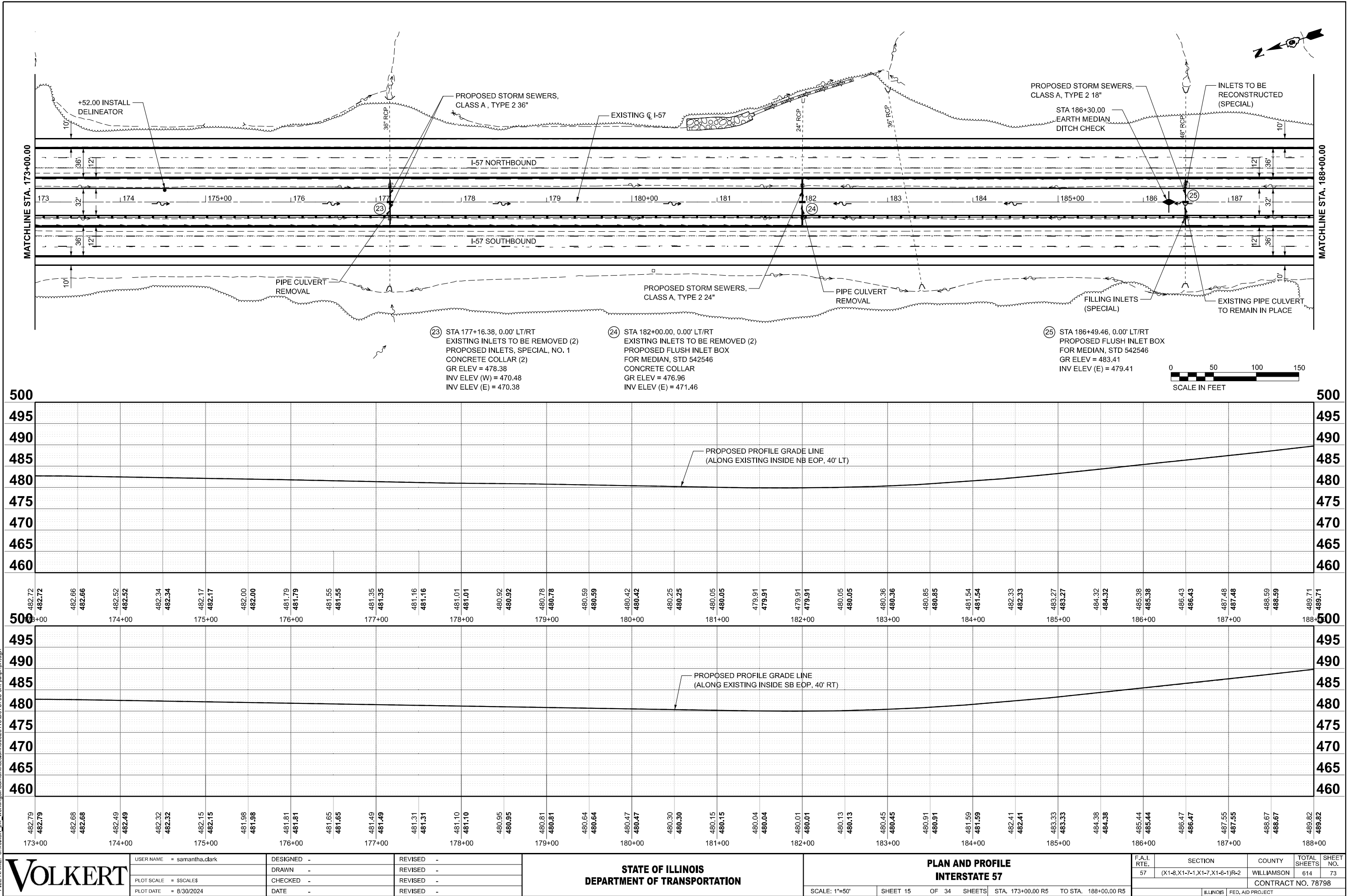
PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 13 OF 34 SHEETS STA. 143+00.00 R4 TO STA. 158+00.00 R4

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	71
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Plan 15 (Sheet)
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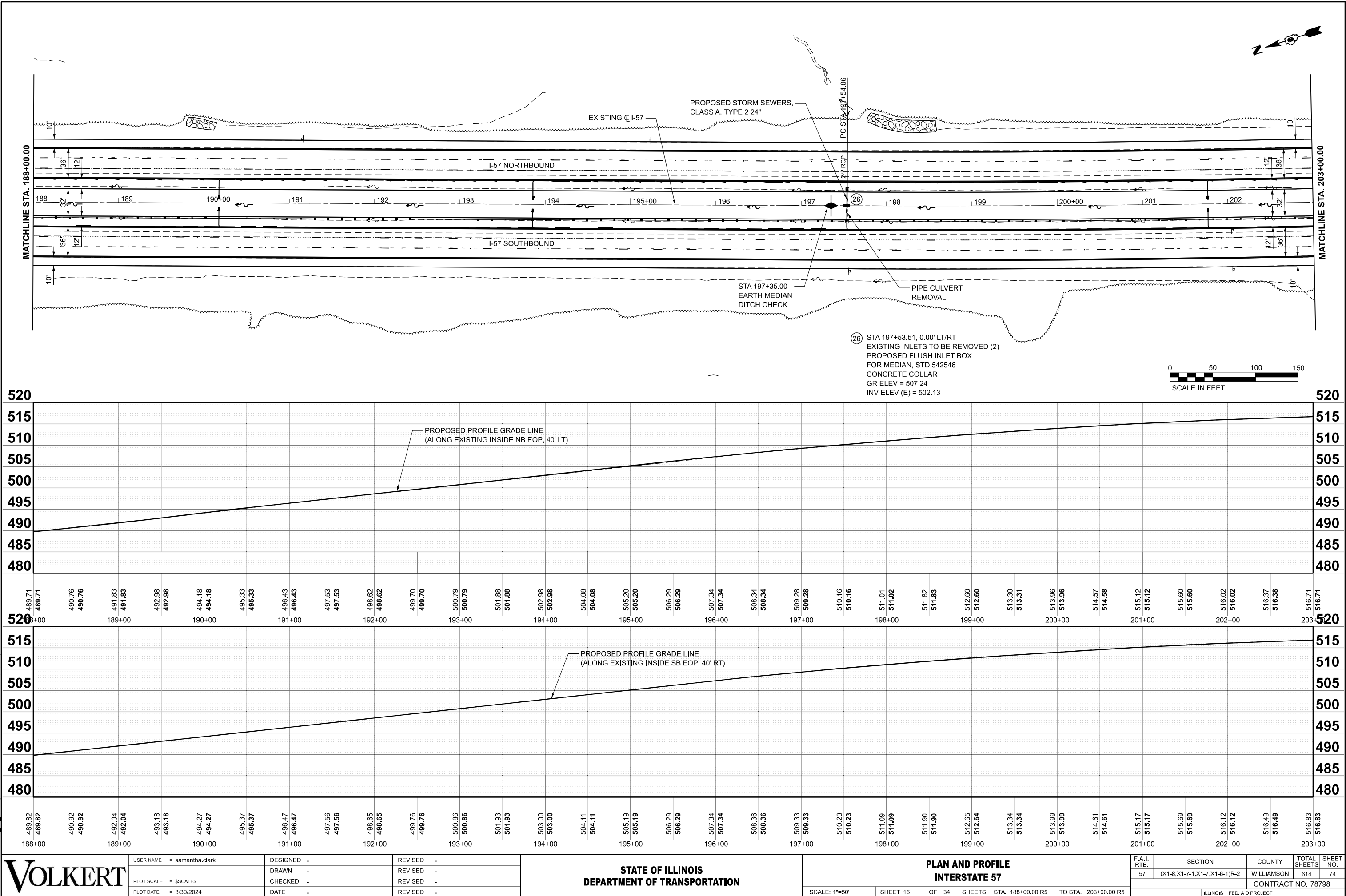
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 15 OF 34 SHEETS STA. 173+00.00 R5 TO STA. 188+00.00 R5

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	73
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

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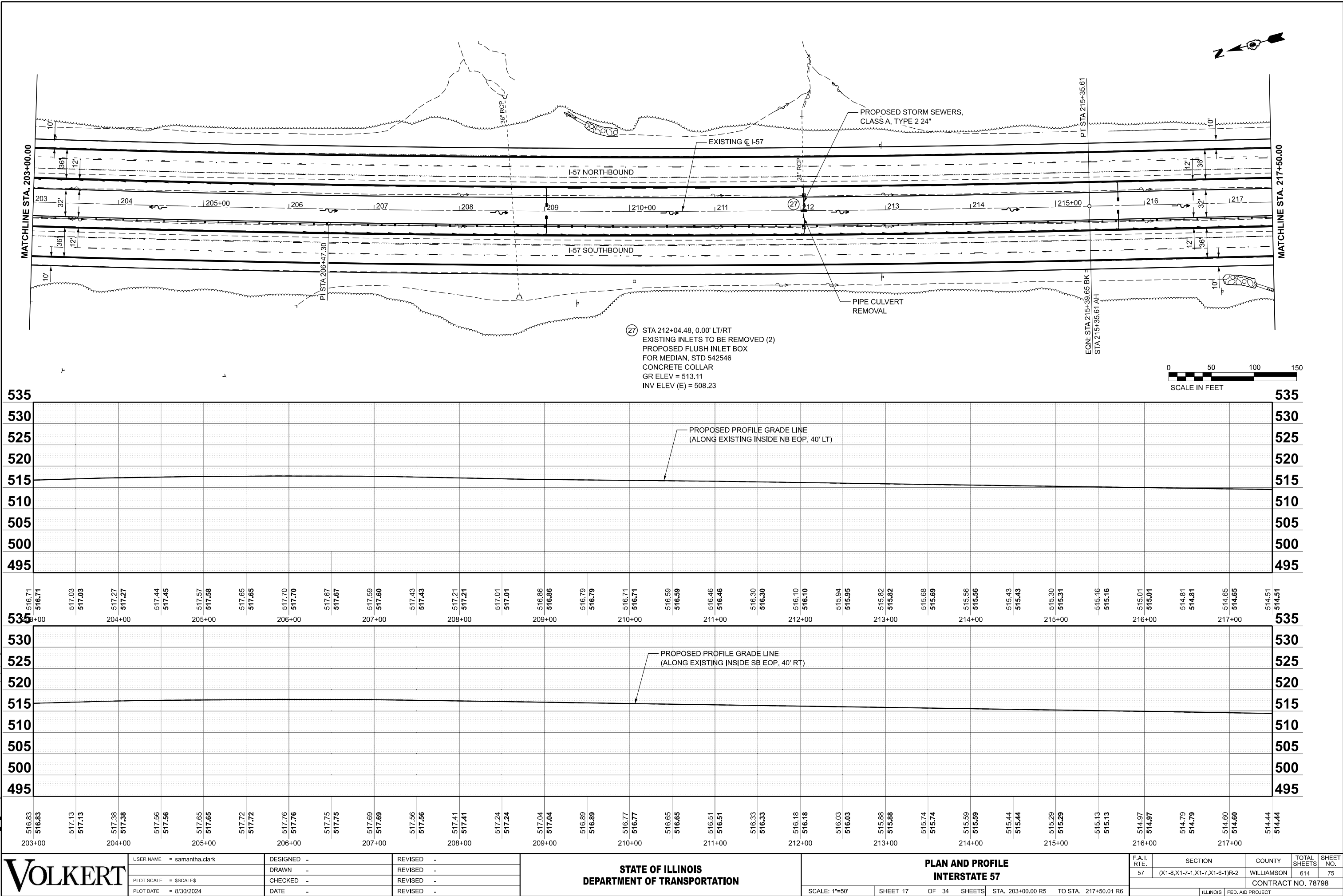
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

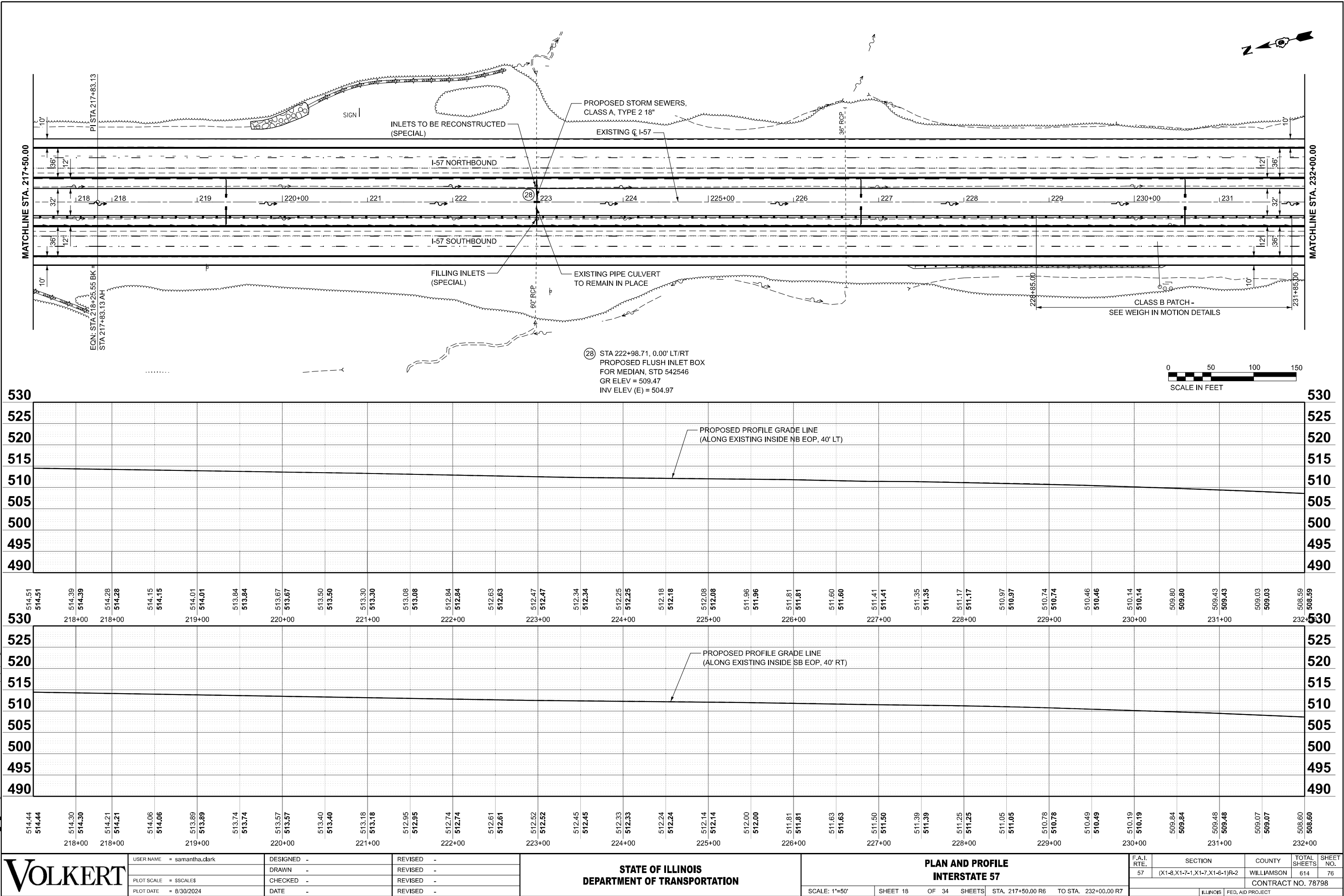
PLAN AND PROFILE INTERSTATE 57	
SCALE: 1"=50'	SHEET 16 OF 34 SHEETS
STA. 188+00.00 R5 TO STA. 203+00.00 R5	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	74
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

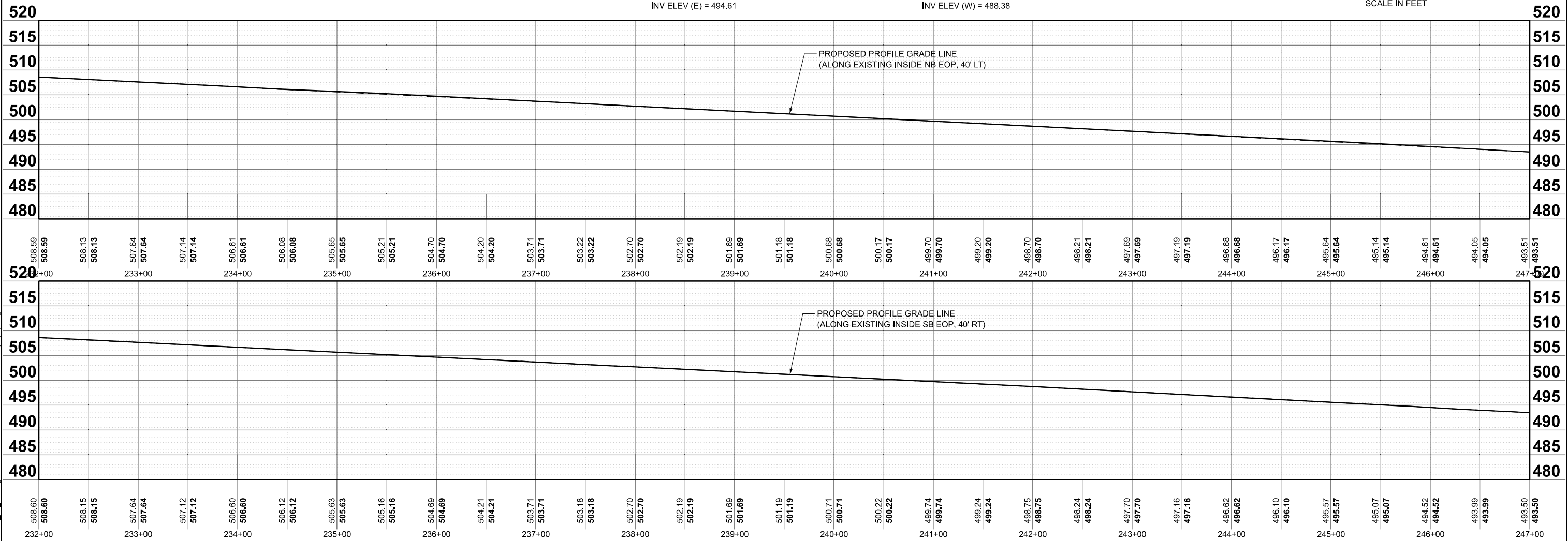
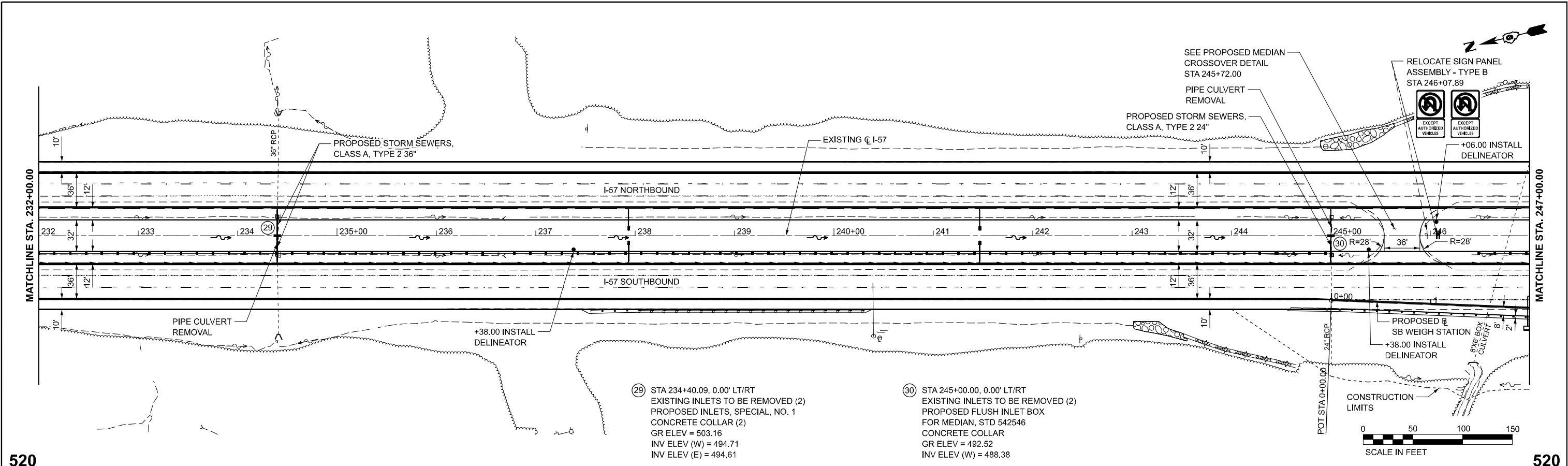
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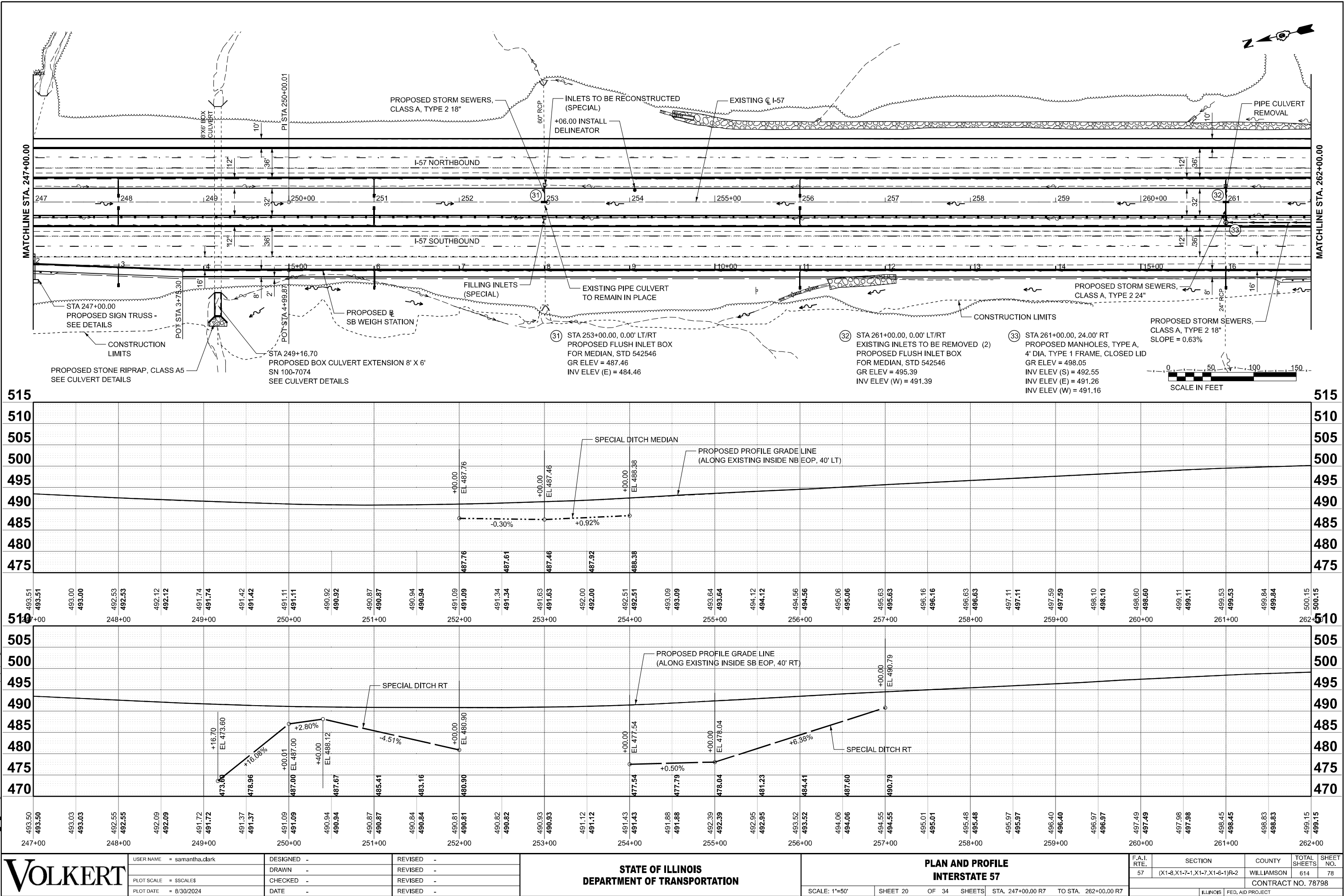
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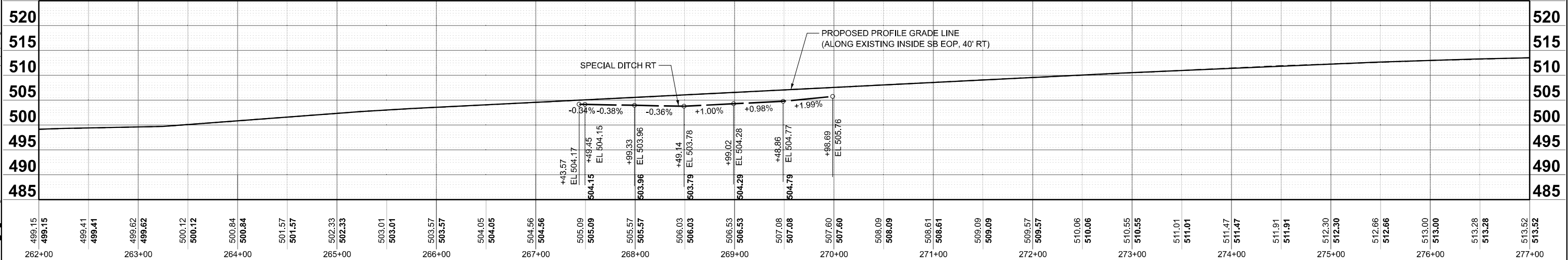
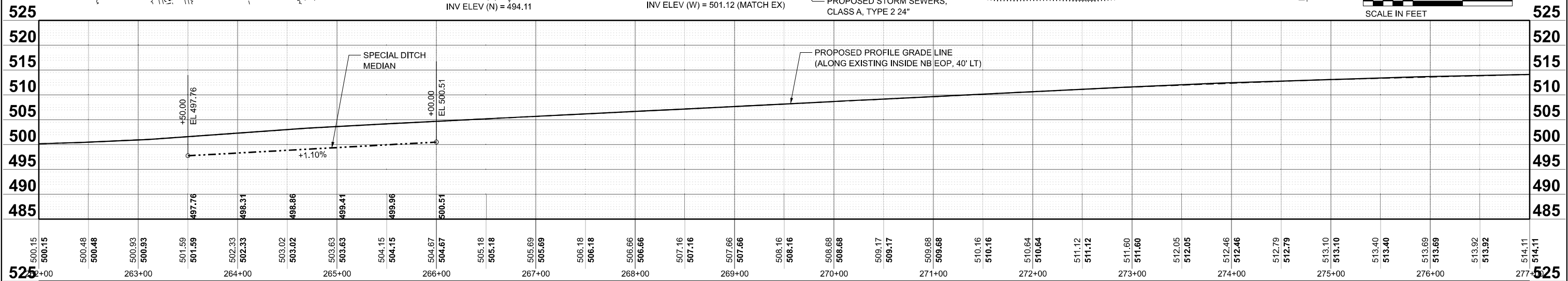
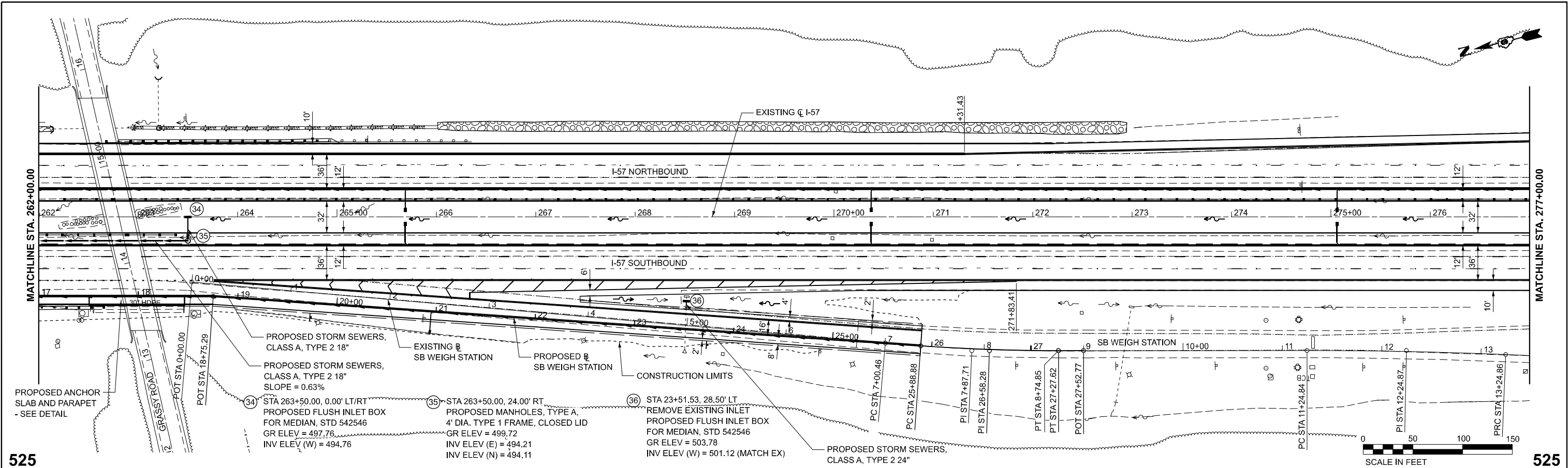
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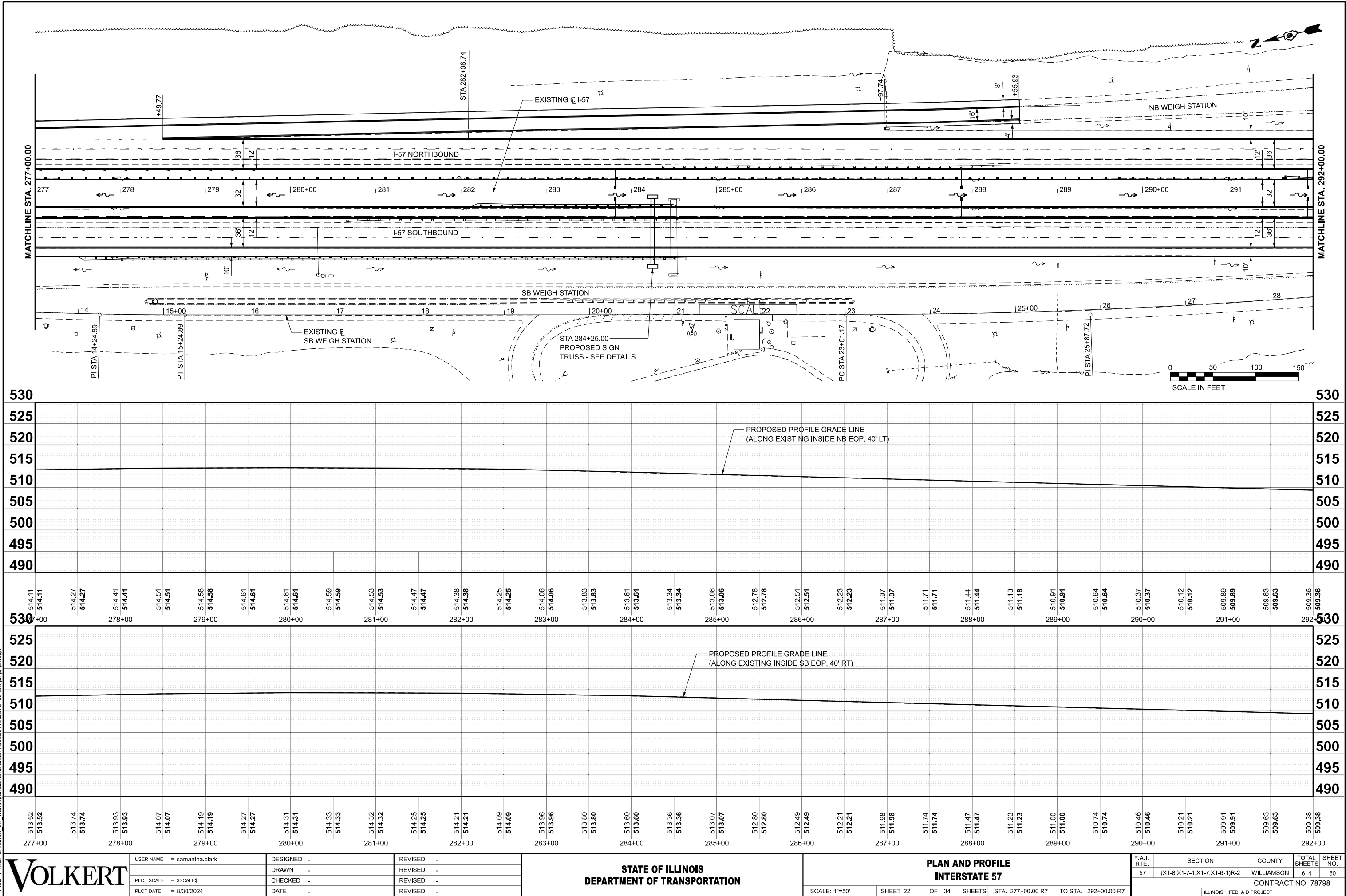
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 21 OF 34 SHEETS STA. 262+00.00 R7 TO STA. 277+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	79
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 22 (Sheet)
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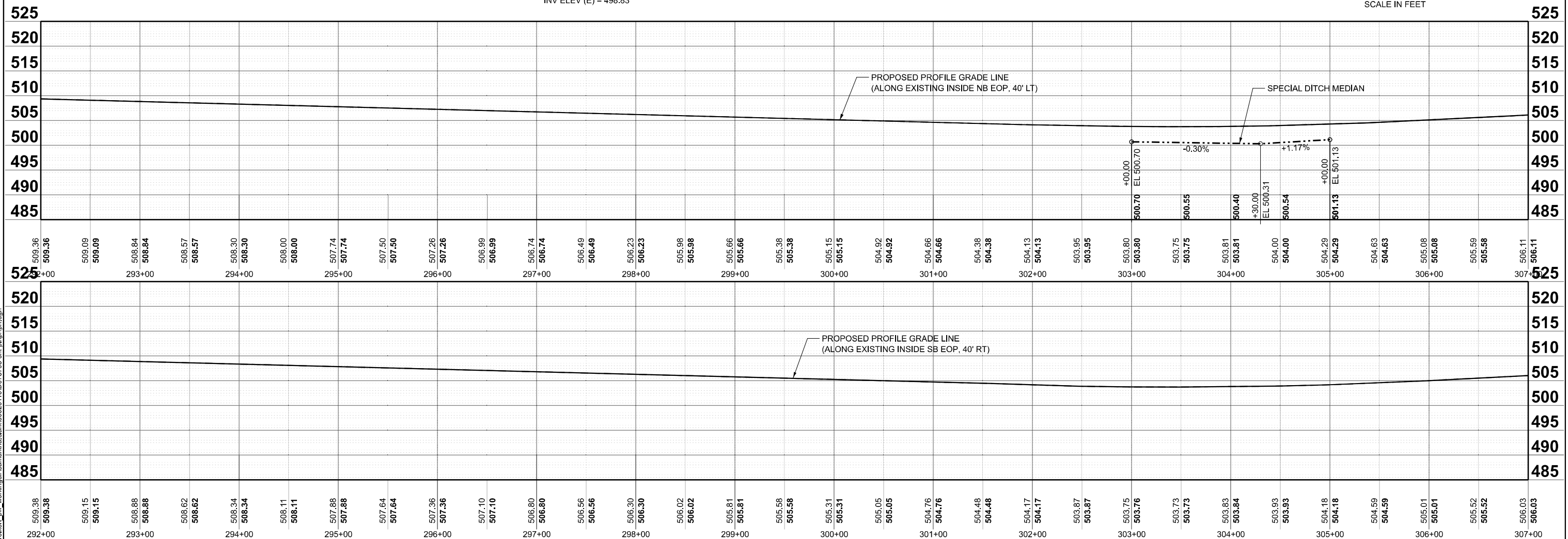
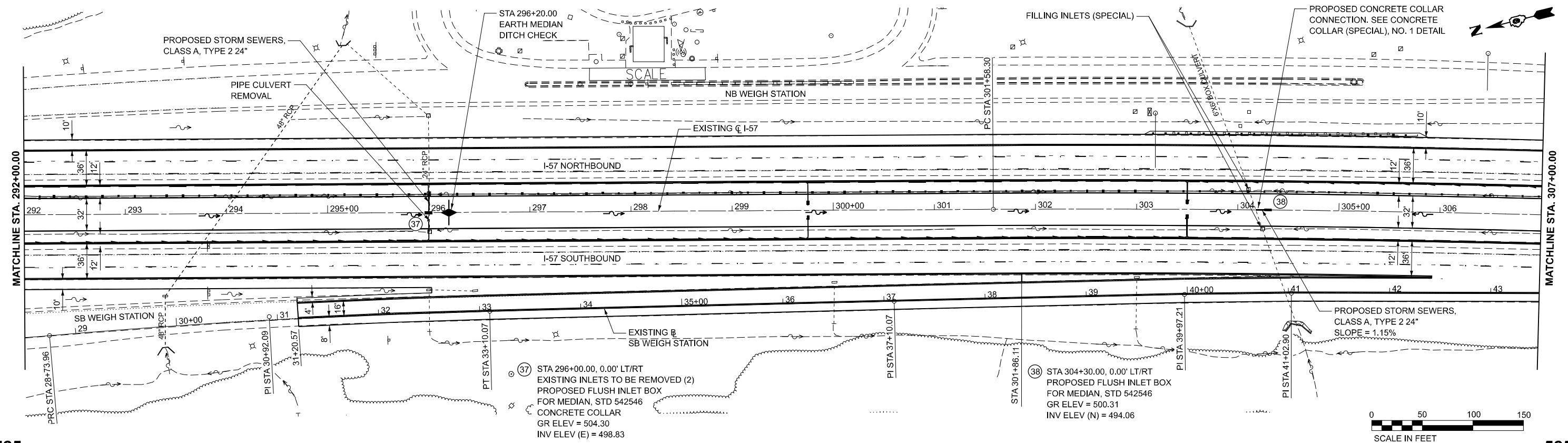


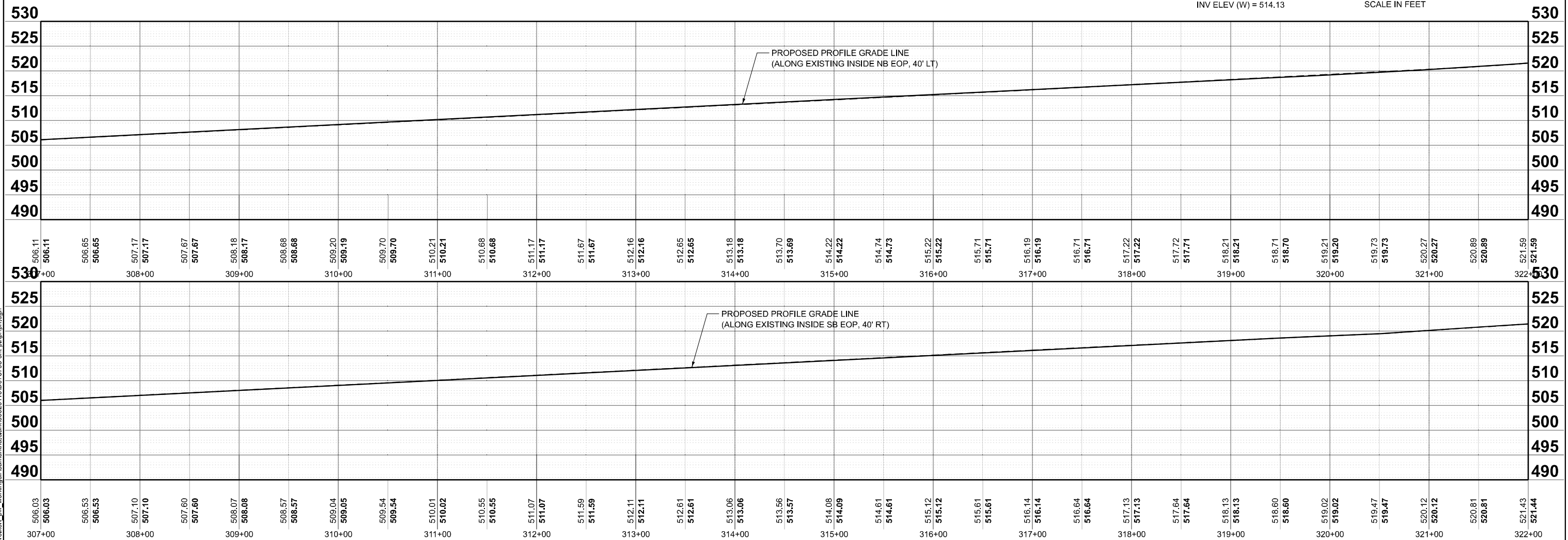
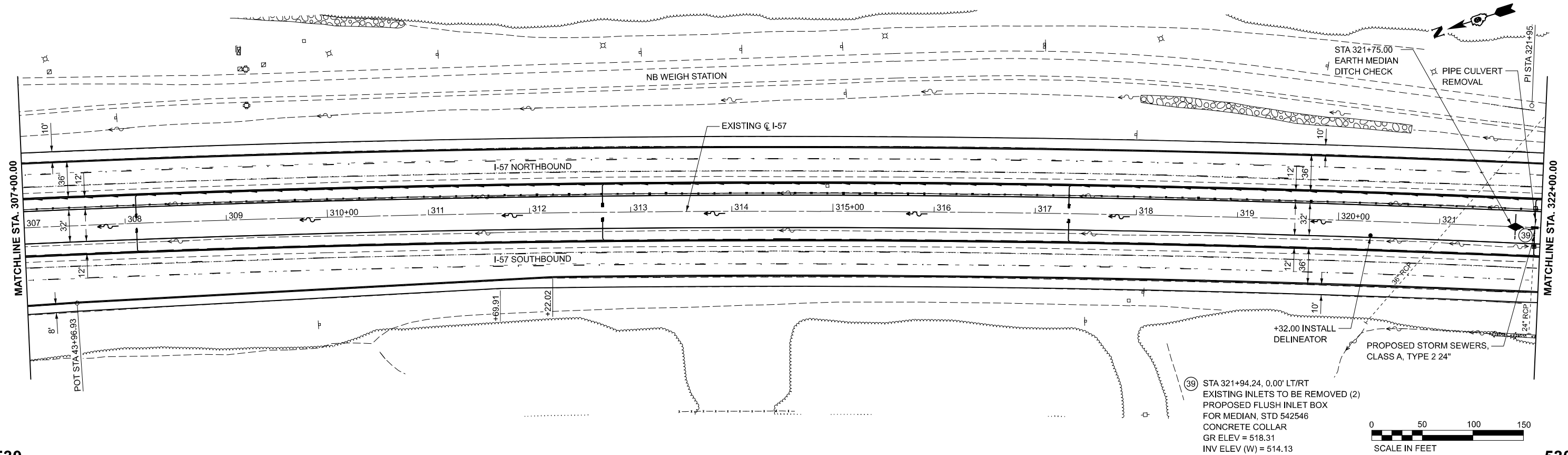
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

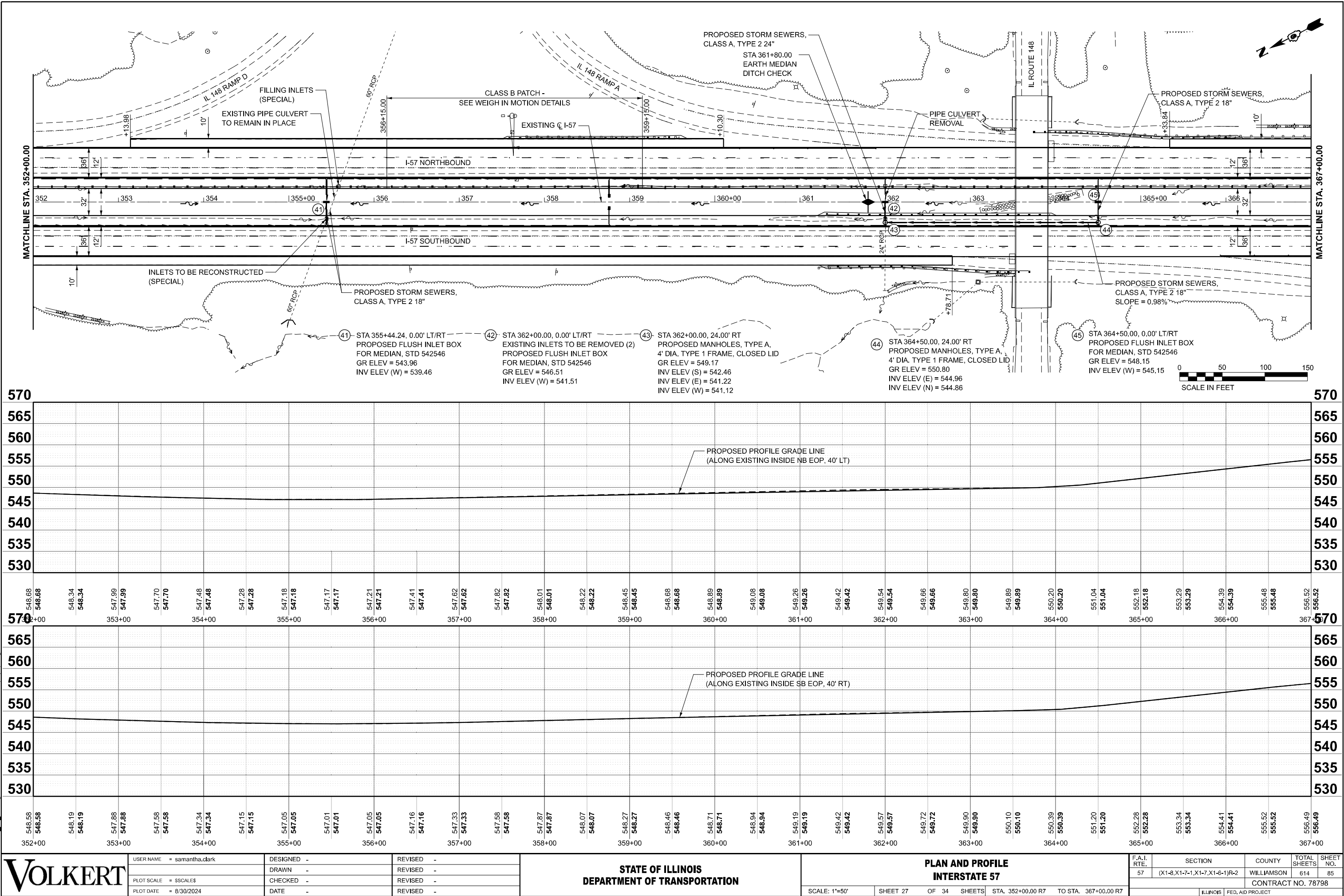
SCALE: 1"=50' SHEET 22 OF 34 SHEETS STA. 277+00.00 R7 TO STA. 292+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	80
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				





MODEL: Plan 27 [Sheet]
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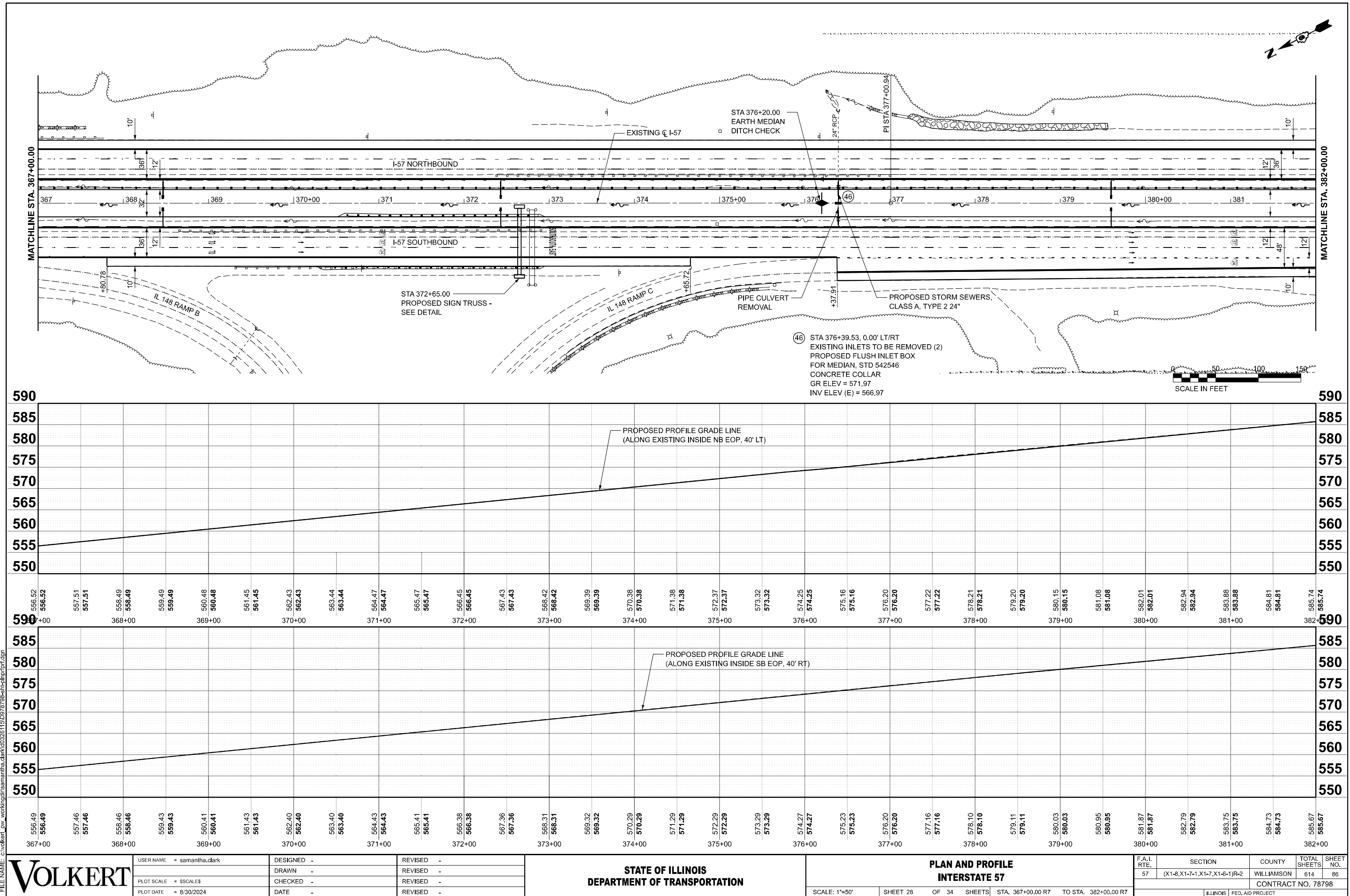
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

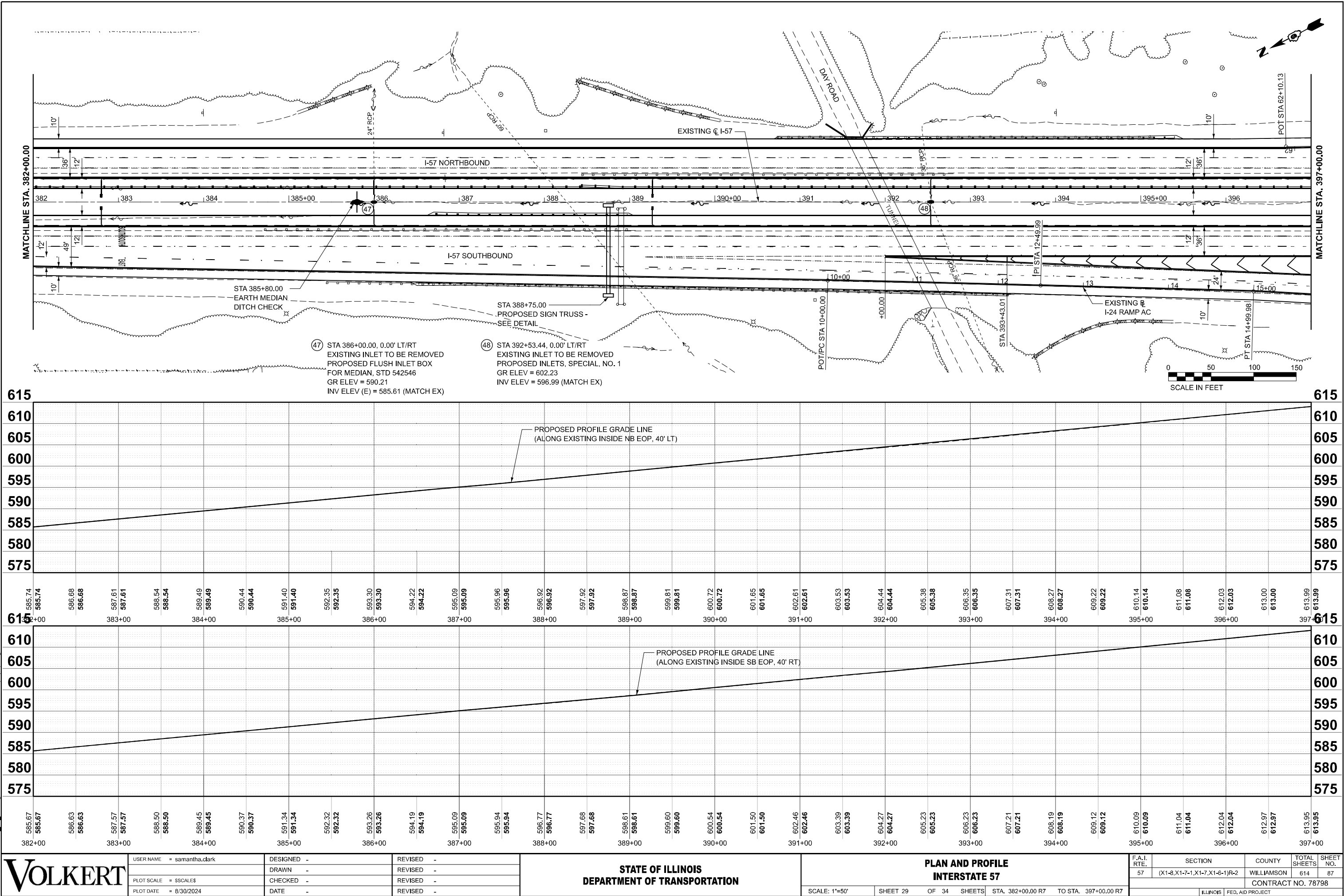
PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 27 OF 34 SHEETS STA. 352+00.00 R7 TO STA. 367+00.00 R7

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	85
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Plan 29 (Sheet)
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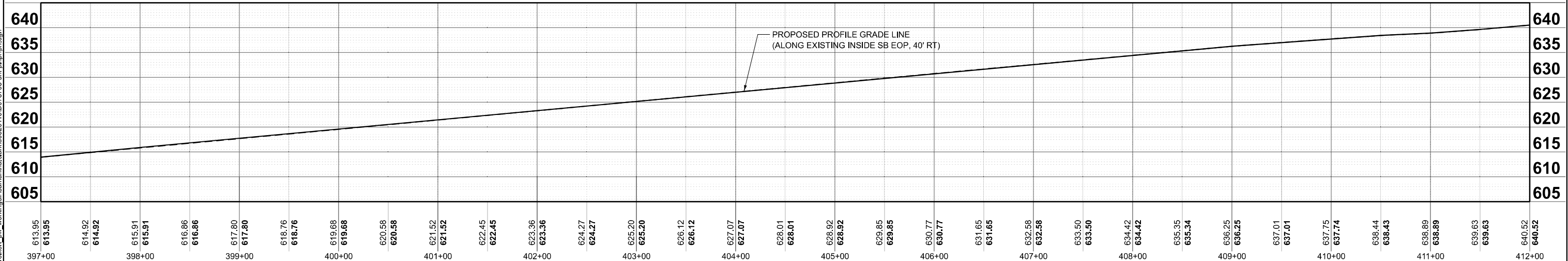
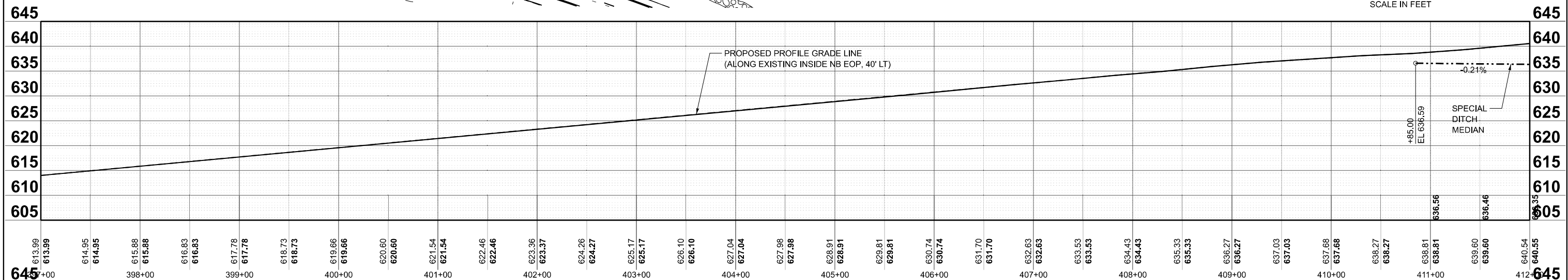
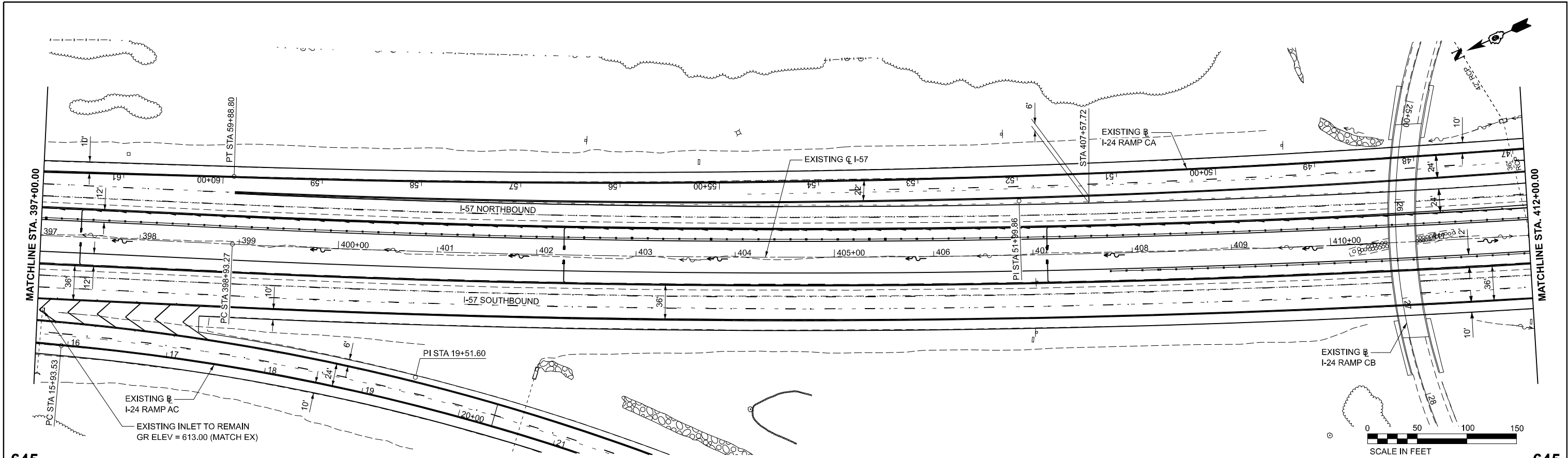
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	87
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 30 (Sheet)
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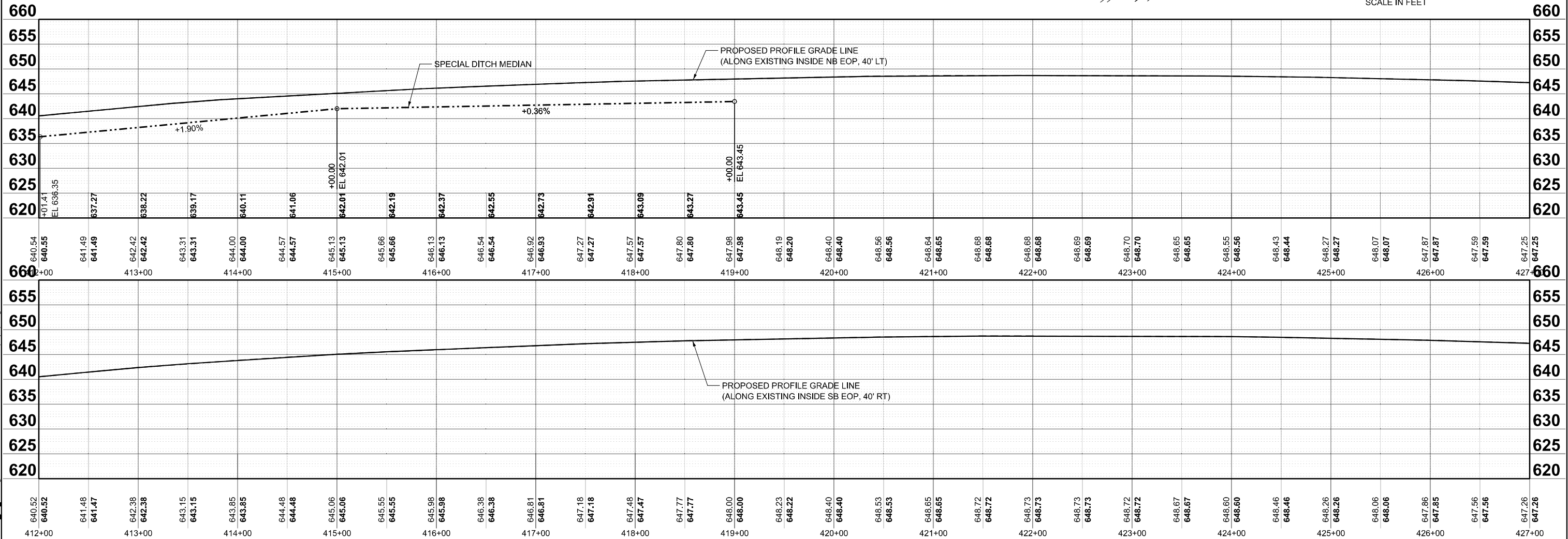
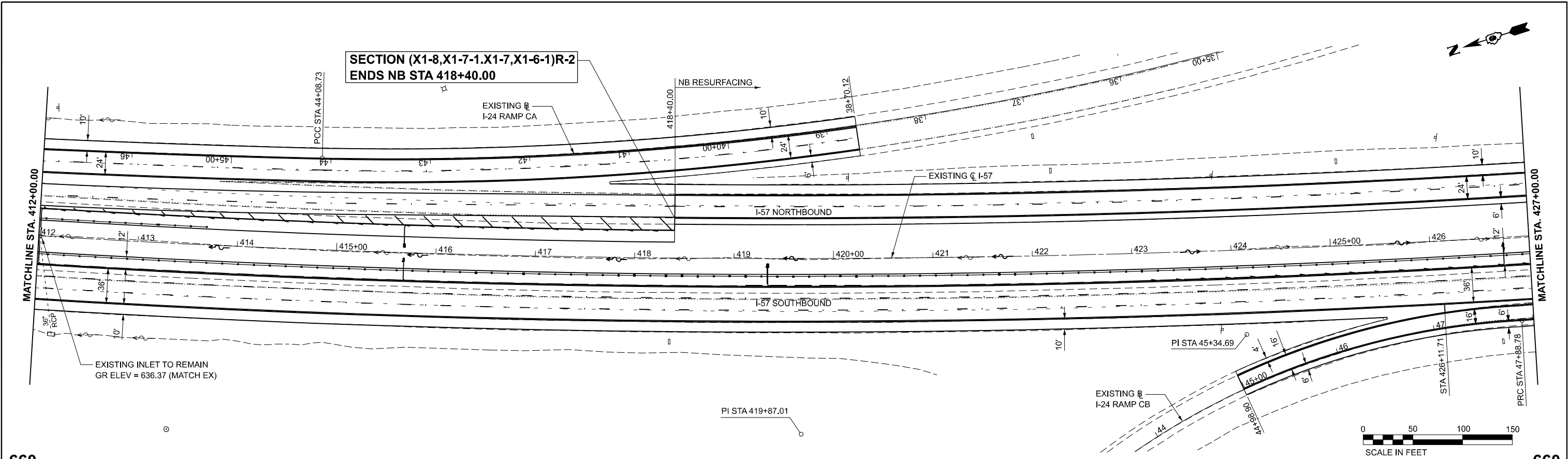
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 30 OF 34 SHEETS STA. 397+00.00 R7 TO STA. 412+00.00 R7

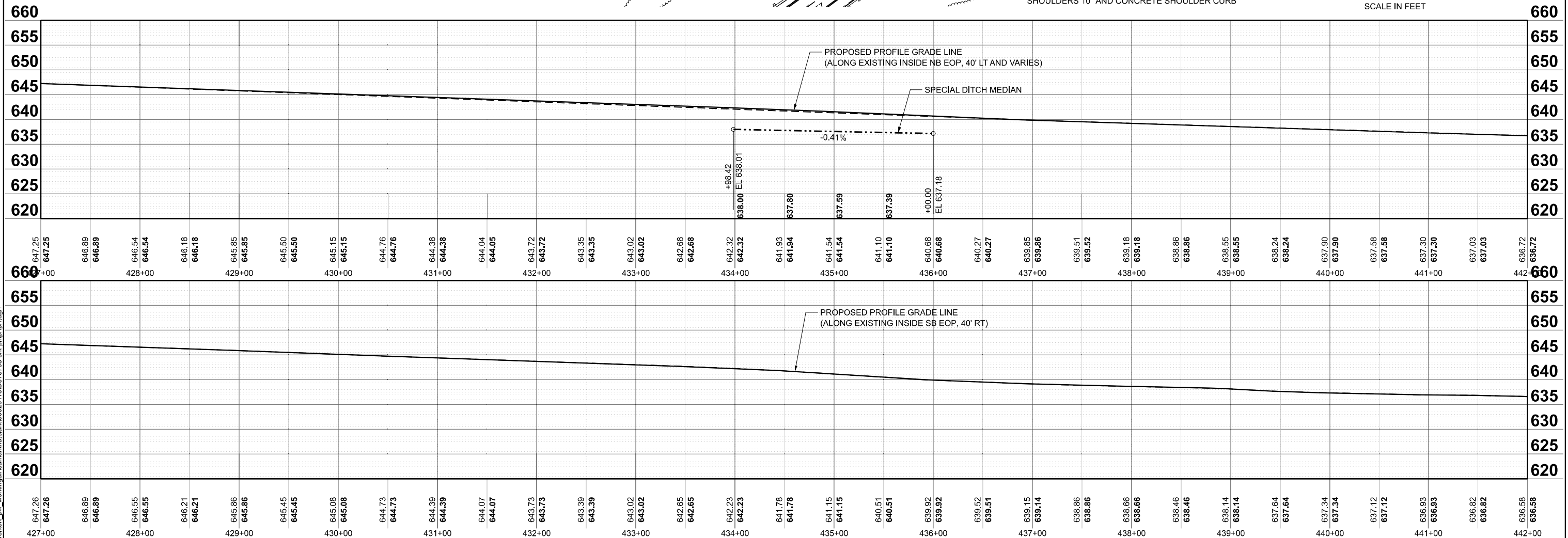
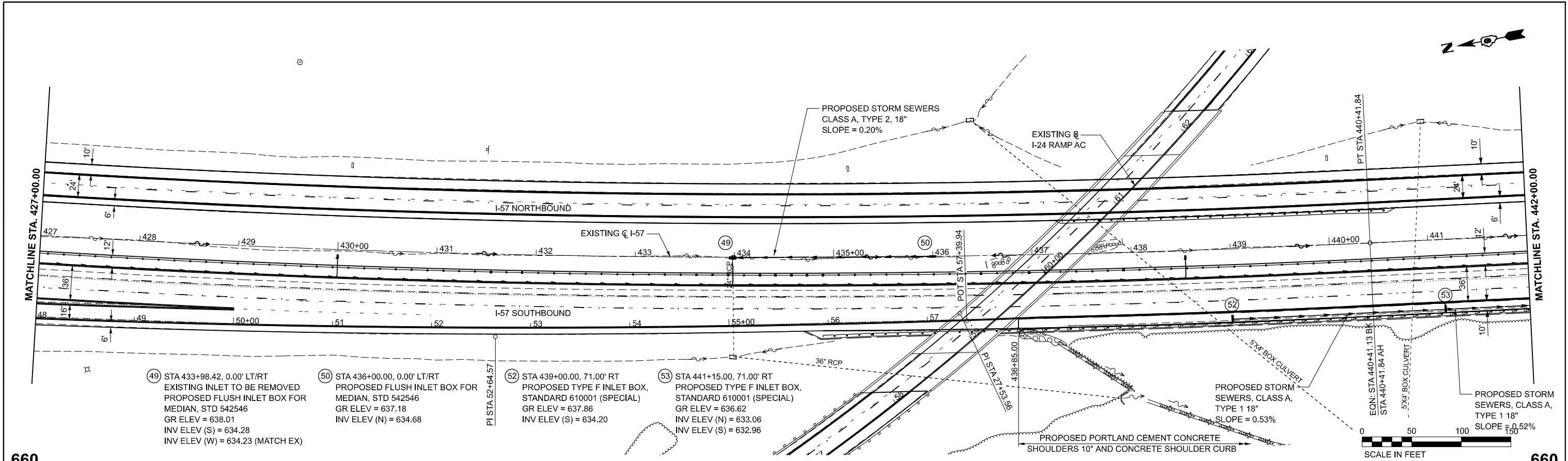
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	88
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 31 [Sheet]
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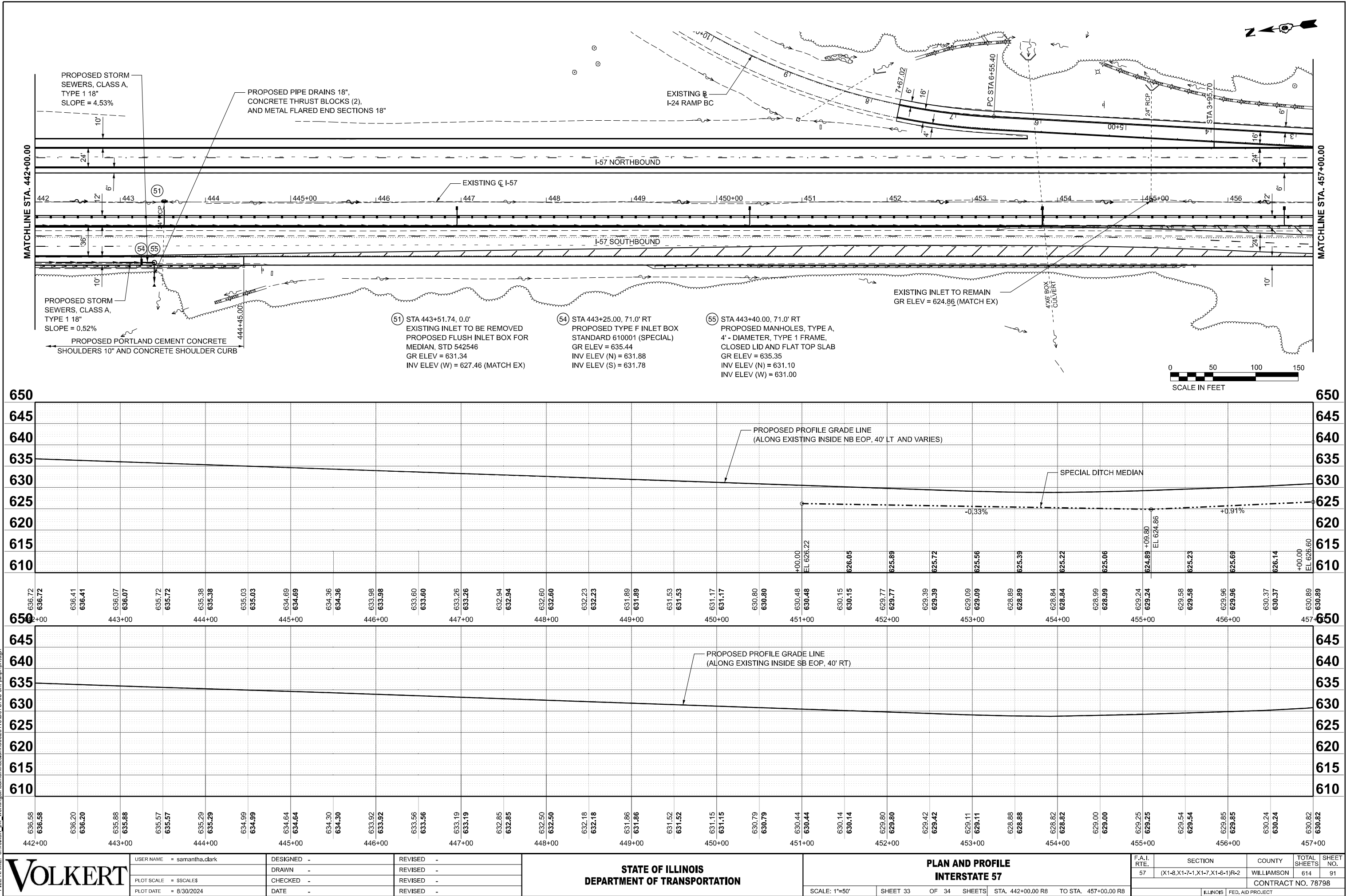


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	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -							57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	89
	PLOT DATE = 8/30/2024	DATE -	REVISED -							CONTRACT NO. 78798				
	SCALE: 1"=50'		SHEET 31 OF 34 SHEETS		STA. 412+00.00 R7 TO STA. 427+00.00 R7		ILLINOIS FED. AID PROJECT							

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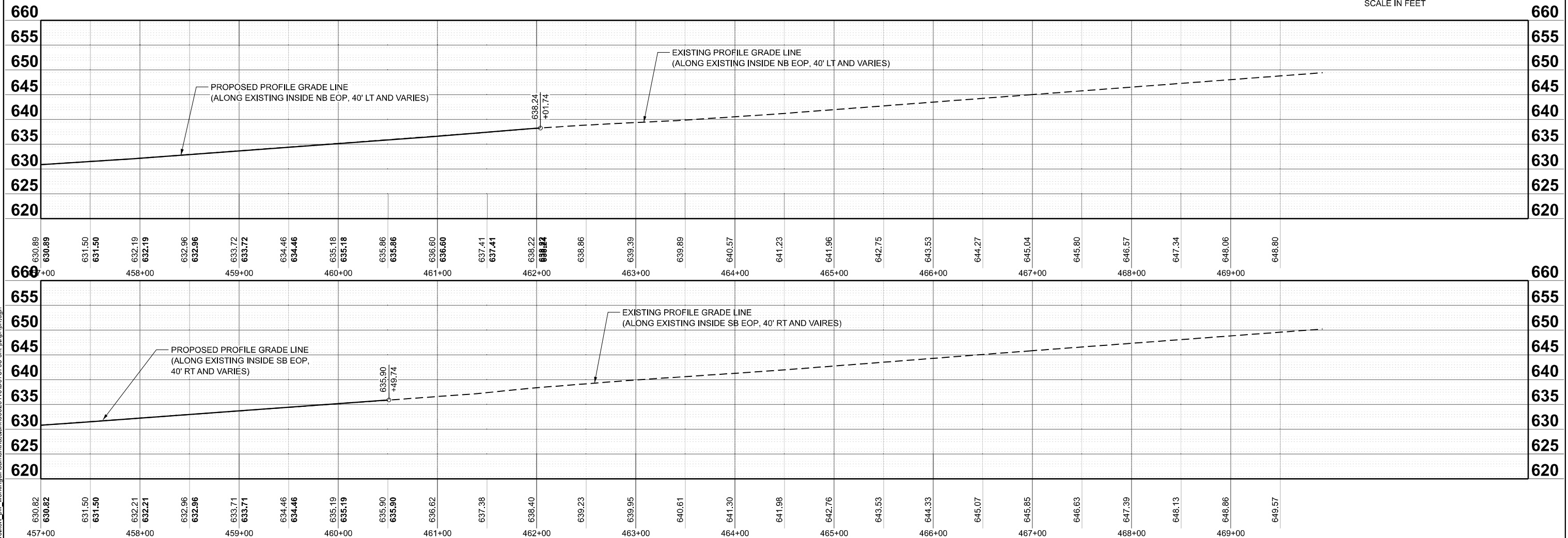
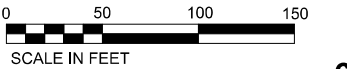
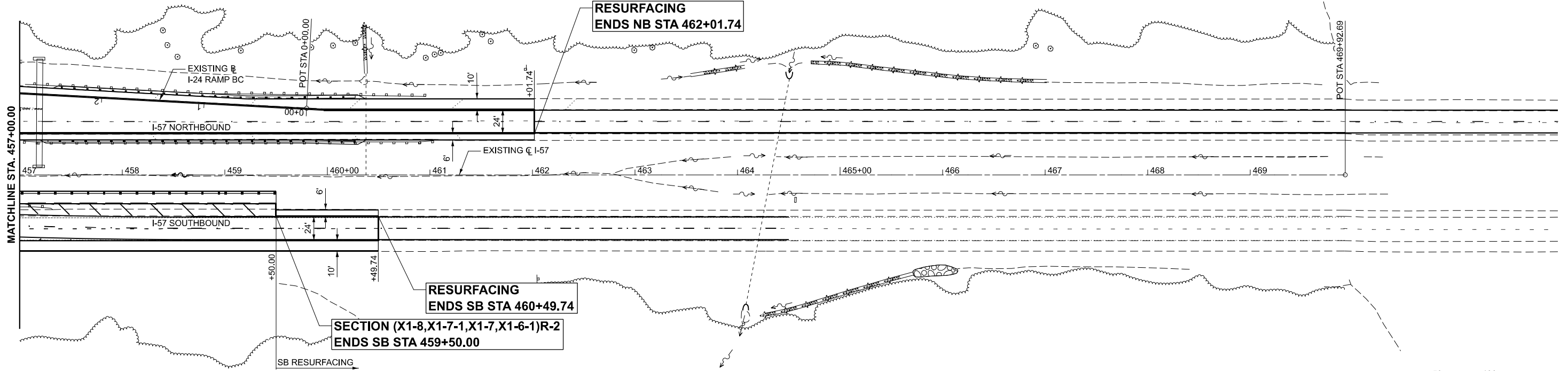
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DATE -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57
SCALE: 1"=50'
SHEET 33 OF 34 SHEETS
STA. 442+00.00 R8 TO STA. 457+00.00 R8

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	91
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Plan 34 (Sheet)
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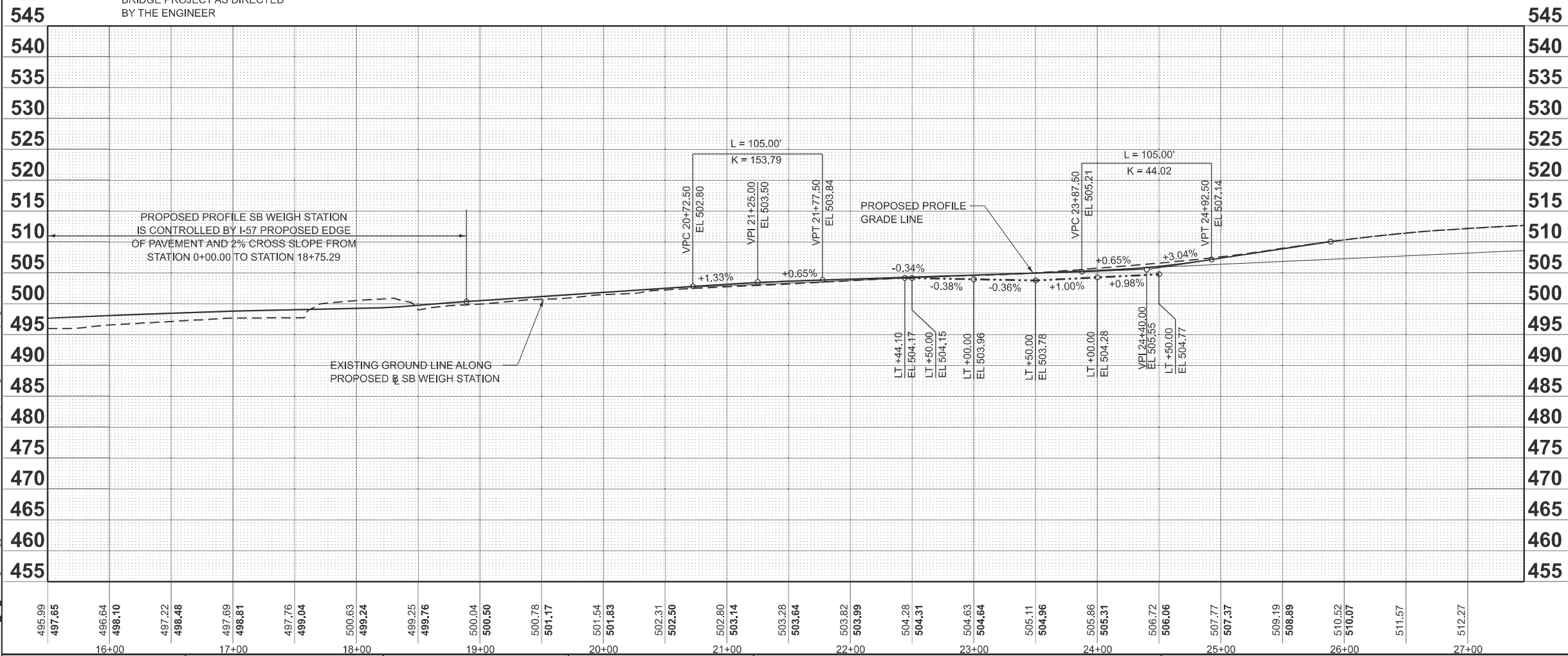
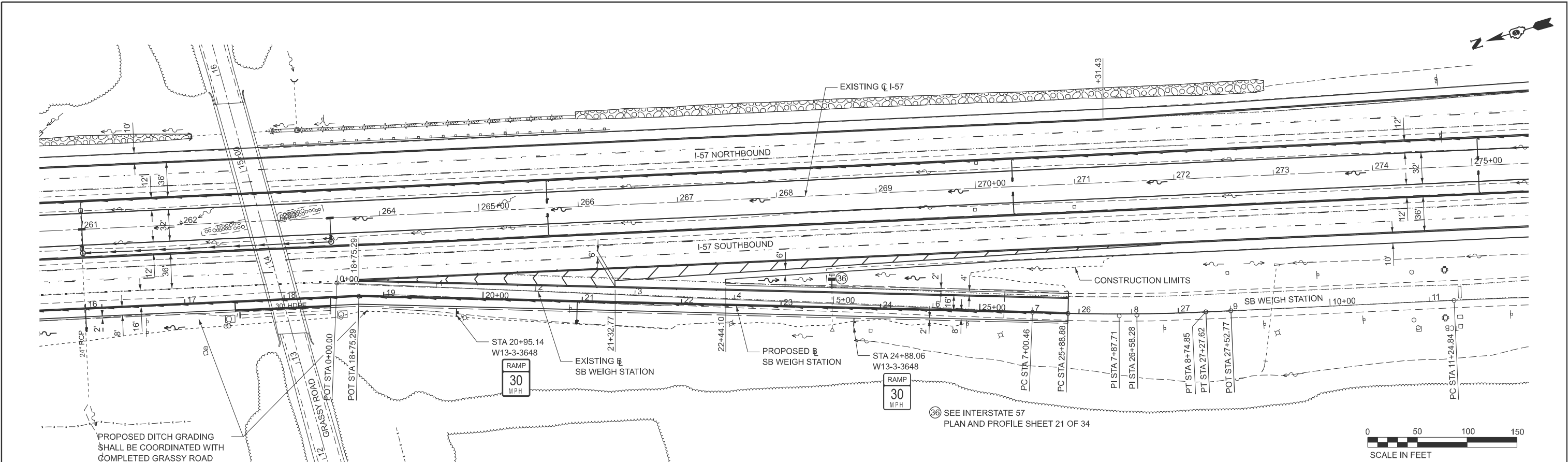
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
INTERSTATE 57

SCALE: 1"=50' SHEET 34 OF 34 SHEETS STA. 457+00.00 R8 TO STA. 472+00.00 R8

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	92
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

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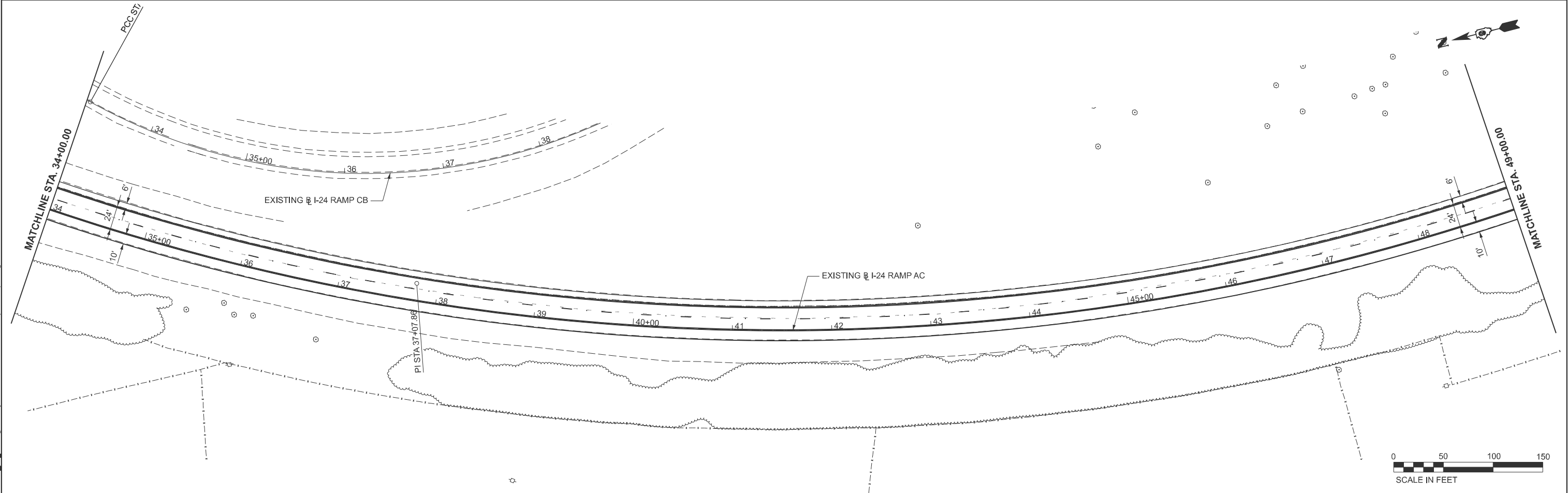
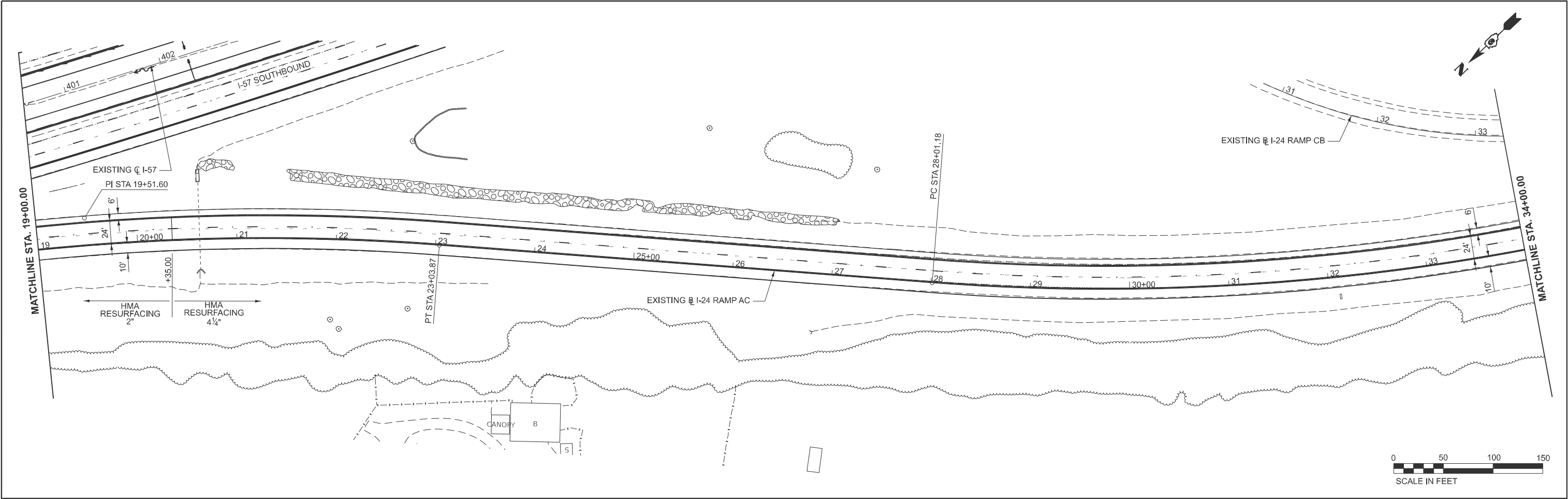
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE - SB WEIGH STATION
INTERSTATE 57

SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. 15+50.00 TO STA. 27+45.54

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	93
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Ramp AC Plan 1 [Sheet]
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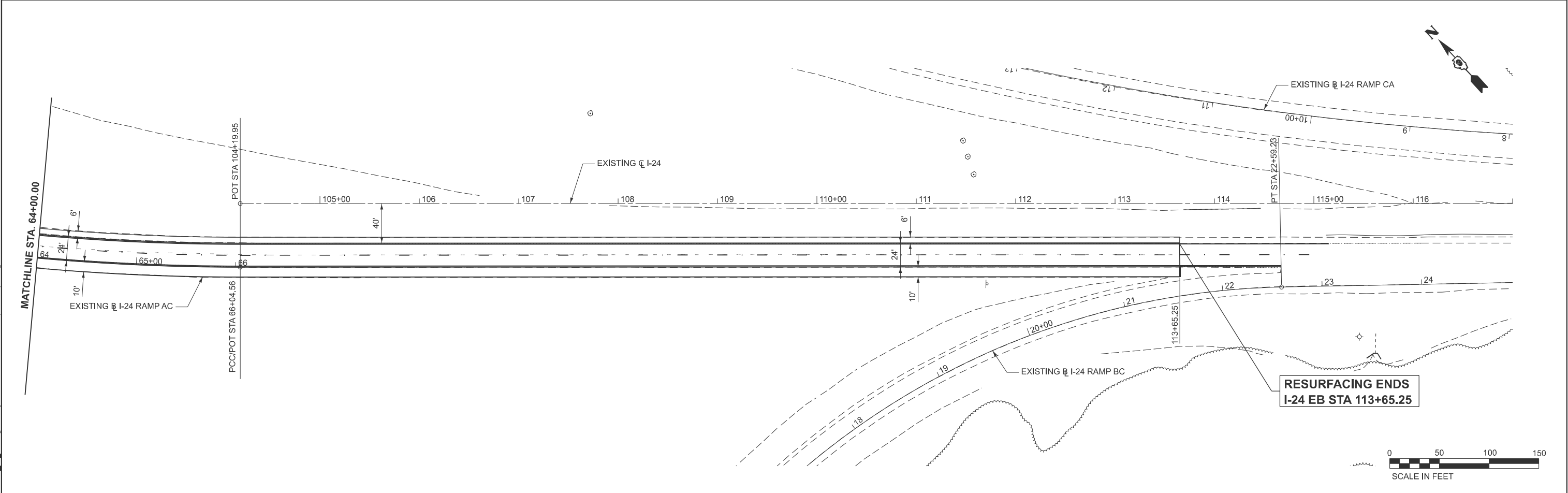


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		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN - I-24 RAMP AC INTERSTATE 57			
SCALE: 1"=50'	SHEET 1	OF 2 SHEETS	STA. 19+00.00 TO STA. 49+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	94
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



MODEL: Ramp AC Plan 2 (Sheet)
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PLOT DATE = 8/23/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN - I-24 RAMP AC
INTERSTATE 57
SCALE: 1"=50'
SHEET 2 OF 2 SHEETS
STA. 49+00.00 TO STA. 117+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	95
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				

SUGGESTED SEQUENCE OF CONSTRUCTION

STAGE 1

TRAFFIC:

- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS, DETAILS, AND TYPICAL SECTIONS, AS REQUIRED.
- INSTALL "ALL TRUCKS USE LEFT LANE"SIGN AT 2 MILE SPACING THROUGHOUT THE LIMITS OF CONSTRUCTION.
- SHIFT TWO LANES OF TRAFFIC TOWARDS THE OUTSIDE SHOULDER AS SHOWN ON THE PLANS AND TYPICAL SECTIONS.
- EXISTING TURNAROUNDS SHALL BE USED FOR AUTHORIZED VEHICLES AND CONSTRUCTION TRAFFIC.
- KEEP 2 THROUGH LANES AND INTERCHANGE RAMPS OPEN TO TRAFFIC DURING PEAK HOURS.

ROADWAY CONSTRUCTION:

- INSTALL TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS FOR BRIDGE CONSTRUCTION AT CRAB ORCHARD CREEK.
- CONSTRUCT STAGE 1 BRIDGE REPAIRS AT CRAB ORCHARD CREEK STRUCTURE (SN 100-0076 & 0077).
- INSTALL DRAINAGE STRUCTURES/PIPES.
- REMOVE EXISTING INSIDE SHOULDERS.
- CONSTRUCT PROPOSED INSIDE LANE AND SHOULDER.
- CONSTRUCT MEDIAN TURNAROUNDS.
- CONSTRUCT CONCRETE MEDIAN BARRIER.
- INSTALL MEDIAN GUARDRAIL AND CABLE MEDIAN BARRIER.
- FINAL GRADING AND SEEDING.

STAGE 2

TRAFFIC:

- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS, DETAILS, AND TYPICAL SECTIONS, AS REQUIRED.
- SHIFT ONE LANE OF TRAFFIC TO THE INSIDE AND ONE LANE OF TRAFFIC TO THE OUTSIDE ON I-57 AS SHOWN ON THE PLANS AND TYPICAL SECTIONS.
- KEEP 2 THROUGH LANES ON I-57 AND INTERCHANGE RAMPS OPEN TO TRAFFIC DURING PEAK HOURS.
- CLOSE LEFT LANE OF I-24 RAMP AC TRAFFIC AND SHIFT RIGHT LANE PARTIALLY ON THE SHOULDER AS SHOWN ON THE PLANS AND TYPICAL SECTIONS.
- CLOSE INSIDE LANE DURING OFF PEAK HOURS.

ROADWAY CONSTRUCTION:

- RELOCATE TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS FOR BRIDGE CONSTRUCTION AT CRAB ORCHARD CREEK AND I-24 RAMP AC.
- CONSTRUCT STAGE 2 BRIDGE REPAIRS AT CRAB ORCHARD CREEK STRUCTURE (SN 100-0076 & 0077) AND I-24 RAMP AC (SN 100-0060).
- MILL AND RESURFACE I-57 MIDDLE LANE.
- MILL AND RESURFACE LEFT LANE AND SHOULDER ON I-24 RAMP AC.

STAGE 3 & 3A

TRAFFIC:

- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS, DETAILS, AND TYPICAL SECTIONS, AS REQUIRED.
- SHIFT TWO LANES OF TRAFFIC ON I-57 TOWARDS THE INSIDE SHOULDER AS SHOWN ON THE PLANS AND TYPICAL SECTIONS.
- KEEP 2 THROUGH LANES ON I-57 OPEN TO TRAFFIC DURING PEAK HOURS.
- CLOSE RIGHT LANE OF I-24 RAMP AC TRAFFIC AND SHIFT LEFT LANE PARTIALLY ON THE SHOULDER AS SHOWN ON THE PLANS AND TYPICAL SECTIONS.
- TEMPORARY RAMP CLOSURES MAY OCCUR OFF PEAK DURING STAGE 3 AND 3A AS DETAILED IN THE SPECIAL PROVISIONS.

ROADWAY CONSTRUCTION:

- RELOCATE TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS FOR BRIDGE CONSTRUCTION AT CRAB ORCHARD CREEK.
- CONSTRUCT STAGE 3 BRIDGE REPAIRS AT CRAB ORCHARD CREEK STRUCTURE (SN 100-0076 & 0077) AND I-24 RAMP AC (SN 100-0060).
- CONSTRUCT CULVERT EXTENSION AND WIDENING FOR SB WEIGH STATION AUXILIARY LANE.
- SHIFT TRAFFIC TO PATTERN SHOWN IN STAGE 3A TO COMPLETE RAMP TERMINAL CONSTRUCTION.
- MILL AND RESURFACE OUTSIDE LANE AND SHOULDER.
- INSTALL RUMBLE STRIP ON OUTSIDE SHOULDER.
- INSTALL GUARDRAIL.
- MILL AND RESURFACE RIGHT LANE AND SHOULDER ON I-24 RAMP AC.
- FINAL GRADING AND SEEDING.

SUGGESTED SEQUENCE OF CONSTRUCTION CONTINUED

STAGE 4

TRAFFIC:

- INSTALL SIGNING PER TRAFFIC CONTROL STANDARDS, AS REQUIRED.
- SHIFT TWO LANES OF TRAFFIC INTO THE OUTSIDE TWO LANES AS SHOWN ON THE PLANS.
- KEEP 2 THROUGH LANES OPEN TO TRAFFIC DURING PEAK HOURS.

ROADWAY CONSTRUCTION:

- INSTALL RUMBLE STRIP ON INSIDE SHOULDER.
- COMPLETE CABLE MEDIAN BARRIER INSTALLATION.
- INSTALL FINAL PAVEMENT MARKING.
- COMPLETE ANY REMAINING FINAL GRADING AND SEEDING.

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AS REQUIRED OR AS DIRECTED BY THE ENGINEER THROUGHOUT THE CONSTRUCTION ZONE FOR THE PERIOD OF CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE COST OF EARTHWORK AND STRUCTURES.
2. ALL ADVANCE "ROAD WORK" SIGNS, W20-1 SERIES, AS SHOWN ON THE PLANS, REFERENCED IN THE STANDARDS OR AS DIRECTED BY THE ENGINEER, SHALL BE EQUIPPED WITH A TYPE B MONODIRECTIONAL FLASHING LIGHT AND AN 18"X18"ORANGE WARNING FLAG. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
3. EXISTING PAVEMENT MARKINGS IN CONFLICT WITH MAINTENANCE OF TRAFFIC STRIPING SHALL BE REMOVED.

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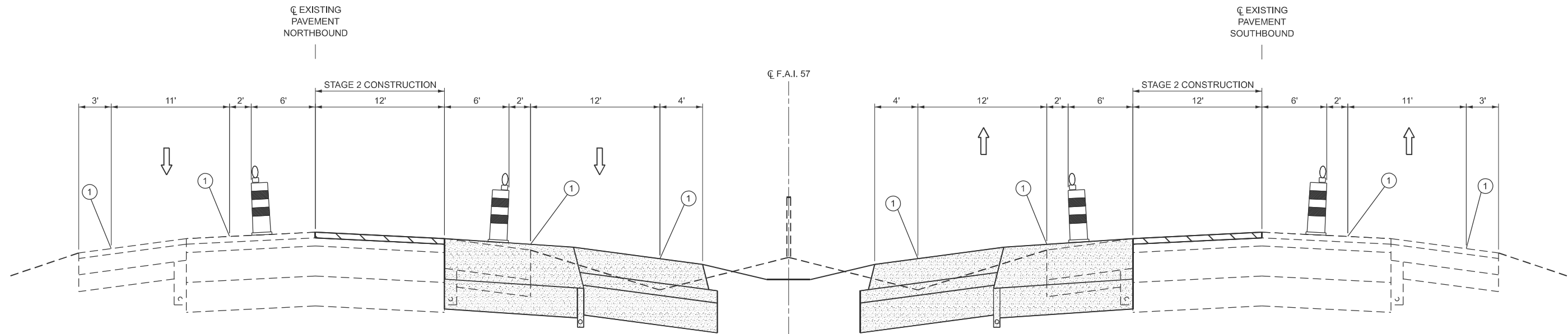


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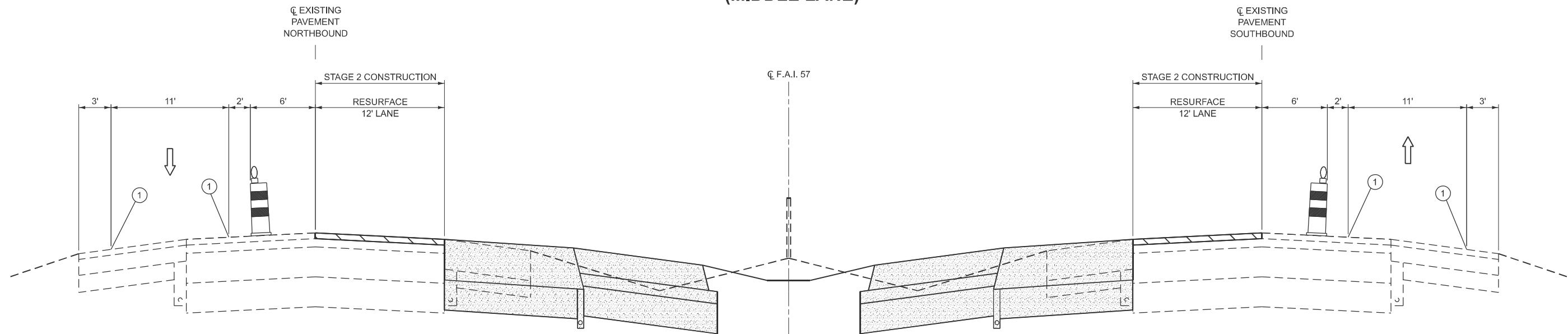
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SEQUENCE OF CONSTRUCTION INTERSTATE 57			
SCALE:	SHEET 1	OF 1	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	96
CONTRACT NO. 78798				
		ILLINOIS	FED. AID PROJECT	



**STAGE 2 TYPICAL SECTION - PEAK
(MIDDLE LANE)**



**STAGE 2 TYPICAL SECTION - OFF PEAK
(MIDDLE LANE)**

LEGEND

- CONSTRUCTION ACTIVITY THIS STAGE
- CONSTRUCTION PREVIOUS STAGE(S)
- DIRECTION OF TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS (100 FT CENTERS ON TANGENTS, 50 FT CENTERS ON TAPERS AND CURVES)
- TEMPORARY PAVEMENT MARKING LINE - 4"
- VERTICAL PANEL

MODEL: Typical Sections 03
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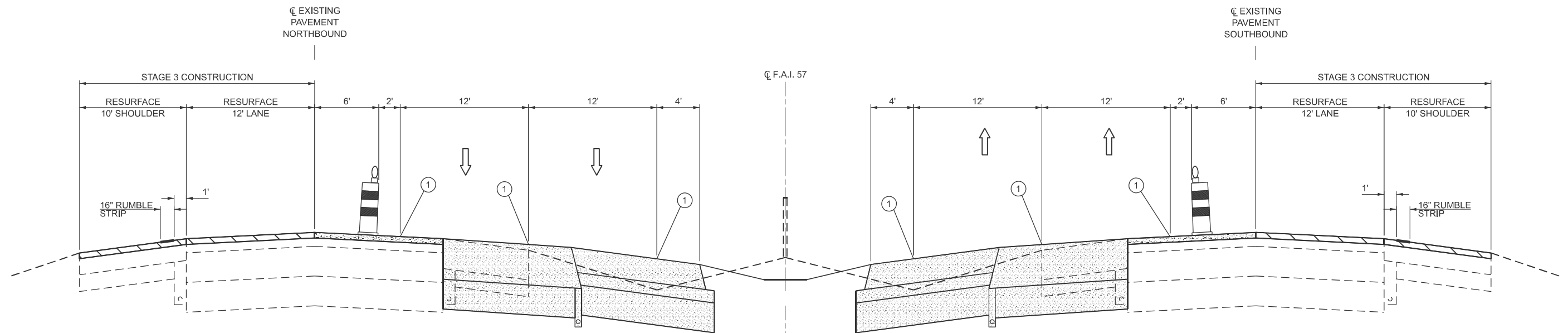
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

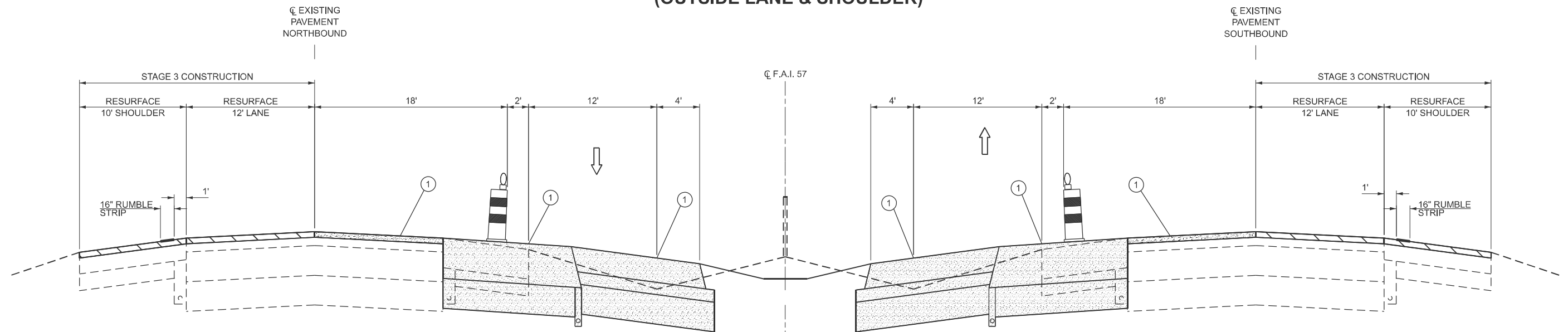
MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	98
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



**STAGE 3 TYPICAL SECTION - PEAK
(OUTSIDE LANE & SHOULDER)**



**STAGE 3 TYPICAL SECTION - OFF PEAK
(OUTSIDE LANE & SHOULDER)**

LEGEND

- CONSTRUCTION ACTIVITY THIS STAGE
- CONSTRUCTION PREVIOUS STAGE(S)
- DIRECTION OF TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS (100 FT CENTERS ON TANGENTS, 50 FT CENTERS ON TAPERS AND CURVES)
- TEMPORARY PAVEMENT MARKING LINE - 4"
- VERTICAL PANEL

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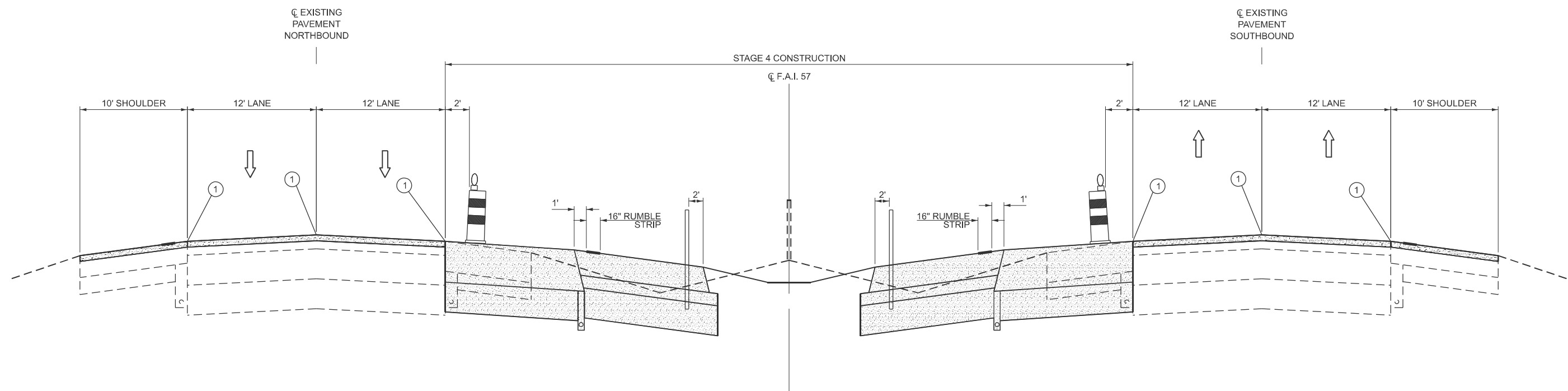
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PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 8/14/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS
INTERSTATE 57**

SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	99
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				



STAGE 4 TYPICAL SECTION - PEAK
(COMPLETE MISC (RUMBLE STRIP, CABLE, ETC.) ON INSIDE LANE)

LEGEND

-  CONSTRUCTION ACTIVITY THIS STAGE
-  CONSTRUCTION PREVIOUS STAGE(S)
-  DIRECTION OF TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS (100 FT CENTERS ON TANGENTS, 50 FT CENTERS ON TAPERS AND CURVES)
-  TEMPORARY PAVEMENT MARKING LINE - 4"
-  VERTICAL PANEL

MODEL: Typical Sections 05
FILE NAME: c:\volkert_pw_workingdir\betsy.witt\0326115\09\8798-sh-typical-MOT.dgn



USER NAME = betsy.witt	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 8/27/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS
INTERSTATE 57

SCALE: 1"=50' SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-8,X1-7-1,X1-7,X1-6-1)R-2	WILLIAMSON	614	100
CONTRACT NO. 78798				
ILLINOIS FED. AID PROJECT				