

SHEET NO.	ITEM
1	COVER SHEET
2	GENERAL NOTES, COMMITMENTS, & HIGHWAY STANDARDS
3 - 5	SUMMARY OF QUANTITIES
6 - 8	TYPICAL SECTION SHEETS
9 - 11	SCHEDULES
12 - 16	PLAN AND PROFILE SHEETS
17 - 19	EROSION CONTROL SHEETS
20 - 22	PAVEMENT MARKING AND SIGNING SHEETS
23 - 25	RIGHT OF WAY PLAN SHEETS
26 - 28	REMOVAL PLAN SHEETS
29 - 37	INTERSECTION DETAILS
38 - 41	CONSTRUCTION DETAILS
42 - 55	CROSS SECTION SHEETS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
**PLANS FOR PROPOSED
SHARED-USE PATH**

ITEP FUNDS
CITY OF EDWARDSVILLE
ROUTE 66 TRAIL PHASE 6
FAP ROUTE 592
SECTION 23-00111-05-BT
MADISON COUNTY
JOB NO.: C-98-047-24

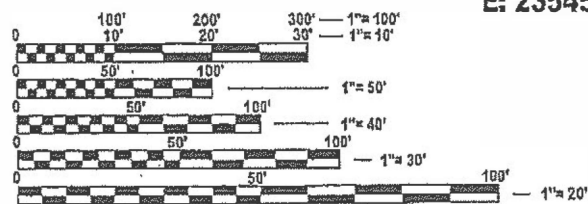
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	1
CITY OF EDWARDSVILLE		ILLINOIS	CONTRACT NO. 97883	

D-98-015-24



ROUTE 66 TRAIL
END IMPROVEMENTS
STA. 319+78
N: 781289.240
E: 2356351.013

ROUTE 66 TRAIL
BEGIN IMPROVEMENTS
STA. 300+11
N: 780832.934
E: 2354508.146



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

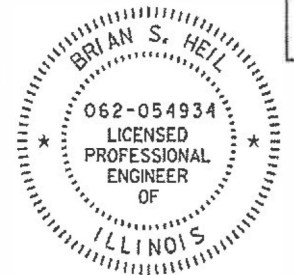
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

DESIGN DESIGNATION
ROADWAY CLASSIFICATION = TRAIL
DESIGN SPEED = 20 MPH

ADJACENT ROADWAY CLASSIFICATION
ROADWAY CLASSIFICATION = MINOR ARTERIAL (ST. LOUIS ST)
DESIGN SPEED = 25 MPH
CURRENT ADT (2023) = 8,850
DESIGN YEAR ADT (2043) = 9,800

LOCATION MAP

NOT TO SCALE
GROSS LENGTH OF ROUTE 66 TRAIL = 1,967 FEET (0.373 MILES)
NET LENGTH OF PROJECT = 1,967 FEET (0.373 MILES)



Brian S. Heil 10/14/25
BRIAN S. HEIL
IL P.E. NO. 062-054934
EXPIRES: 11/30/2025

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED <i>Art Risavy</i>	10-14-25 DATE
ART RISAVY MAYOR OF EDWARDSVILLE	
PASSED <i>R. J. ...</i>	11-4-2025 DATE
DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS	
RELEASING FOR BID BASED ON LIMITED REVIEW	110525 DATE
<i>Kensil A. Jannott</i> REGION 5 ENGINEER	



Collinsville
180 Lenter Court, Suite 1
Collinsville, IL 62234
618.345.2290
Belleville
1 South Church, Suite 200
Belleville, IL 62220
618.416.4658
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

St. Louis
720 Olive, Suite 700
St. Louis, MO 63101
314.588.8381
St. Charles
890 South Main, Suite 309
St. Charles, MO 63301
636.493.8877

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

UTILITIES

1. THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. REFER TO THE "STATUS OF UTILITIES TO BE ADJUSTED"SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

AMEREN (GAS & ELECTRIC)*
2600 NORTH CENTER
PO BOX 378
MARYVILLE, IL 62062
ATTN: JOSHUA McCLAIN (GAS)
(919) 748-7100
ATTN: SCOTT PATERSON (ELECTRIC)
(618) 407-7856

AT&T (TELEPHONE)*
160 W DIVISION STREET
MARYVILLE, IL 62062
ATTN: KEVIN URBANEK
(618) 346-6426

CITY OF EDWARDSVILLE (WATER & SANITARY SEWER)*
118 HILLSBORO AVENUE
EDWARDSVILLE, IL 62025
ATTN: RYAN ZWIJACK
(618) 692-7535

CHARTER COMMUNICATIONS (COMMUNICATIONS)*
815 CHARTER COMMONS
TOWN & COUNTRY, MO 63017
ATTN: RICK GILREATH
(636) 387-6650

WINDSTREAM*
ATTN: JEROME LIGHT
(217) 254-0252

VERIZON (COMMUNICATIONS)*
500 TECHNOLOGY DRIVE
WELDON SPRINGS, MO 63304
ATTN: DOMENIC NICASTRO
(636) 459-1600

*MEMBER OF JULIE

GENERAL

2. THE CONTRACTOR SHALL CONTACT THE CITY'S FIRE AND POLICE DEPARTMENTS 48 HOURS IN ADVANCE OF ANY LANE RESTRICTIONS AT THE FOLLOWING PHONE NUMBERS:
POLICE: 618-656-2131 FIRE: 618-692-7540.
3. THE CONTRACTOR SHALL PROVIDE BLOCKOUTS IN THE PROPOSED SIDEWALK FOR PLACEMENT OF SIGN POSTS AND MAILBOX SUPPORTS, AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR PORTLAND CEMENT CONCRETE SIDEWALK.
4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
5. THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE, UNLESS AUTHORIZED BY THE ENGINEER.

PAVING

6. THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE COVER FRAMES AND LIDS LOCATED WITHIN RESURFACING LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING MILLING OPERATIONS.
7. THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURES ARE PLACED.
8. AT VARIOUS LOCATIONS, IT MAY BE NECESSARY TO TRANSITION PROPOSED CONCRETE CURB TYPE B TO MEET EXISTING CURBS OR GUTTERS. THE MINIMUM LENGTH OF TRANSITIONAL COMBINATION CURB AND GUTTER SHALL BE 10 FEET, UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
9. HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR THE CONSTRUCTION OF PCC ENTRANCES. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PCC DRIVEWAY PAVEMENT ITEMS INCLUDED IN THE CONTRACT.

DRAINAGE

10. STORM SEWER INVERTS SHOWN ON THE PLANS HAVE BEEN CALCULATED TO THE CENTER OF THE STRUCTURE. THE STORM SEWER SLOPES SHOWN ON THE PLANS ARE THE PERCENT GRADE FROM CENTER TO CENTER OF STRUCTURE. THE LENGTH OF STORM SEWERS SHOWN ON THE PLANS IS THE DISTANCE FROM CENTER TO CENTER OF STRUCTURE. STORM SEWER WILL BE MEASURED AND PAID FOR AS SPECIFIED IN ARTICLES 550.09 AND 550.10 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."
11. THE OFFSETS TO ALL INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING AT THE BASE OF THE FRAME AND GRATE OR LID. CONCENTRIC DRAINAGE STRUCTURES WERE ASSUMED WHEN CALCULATING THESE DIMENSIONS.

PAVEMENT MARKING

12. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH IDOT STANDARDS AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES"(MUTCD).
13. THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

14. THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INCLUDED IN THE "SUMMARY OF QUANTITIES" IN ORDER TO ESTABLISH A UNIT COST FOR WORK WHICH MAY BE REQUIRED TO CONSTRUCT THIS SECTION. THE ACTUAL QUANTITY OF EACH ITEM SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

AGGREGATE FOR TEMPORARY ACCESS 200 TON

SYMBOLS AND ABBREVIATIONS

15. THE FOLLOWING SYMBOLS AND ABBREVIATIONS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

AD	ALGEBRAIC DIFFERENCE IN GRADE
BVCE	BEGINNING OF VERTICAL CURVE ELEVATION
BVCS	BEGINNING OF VERTICAL CURVE STATION
BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CONSTR	CONSTRUCTION
CP	CONTROL POINT
ESMT	EASEMENT
ELEV	ELEVATION
EVCE	END OF VERTICAL CURVE ELEVATION
EVCS	END OF VERTICAL CURVE STATION
K	LENGTH OF VERTICAL CURVE PER PERCENT GRADE DIFFERENCE
N/F	NOW OR FORMERLY
O/C	OIL AND CHIP
PAR	PEDESTRIAN ACCESS ROUTE
PERM	PERMANENT
PVI	POINT OF VERTICAL INTERSECTION
PVC	POLYVINYL CHLORIDE PIPE
TCE	TEMPORARY CONSTRUCTION EASEMENT
TUP	TEMPORARY USE PERMIT
TBADJ	TO BE ADJUSTED
TBR	TO BE REMOVED
TBRL	TO BE RELOCATED
TYP	TYPICAL
W	WIDTH

COMMITMENTS

NONE

HIGHWAY STANDARDS

000001-09	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
420001-11	PAVEMENT JOINTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-06	MID BLOCK CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
602301-04	INLET - TYPE A
602402-03	PRECAST MANHOLE TYPE A 5' (1.52 m) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.83 m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604011-05	FRAME AND GRATE TYPE 3V
604066-02	FRAME AND LID TYPE 15
604091-05	FRAME AND GRATE TYPE 24
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
814001-03	HANDHOLES
BLR21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

MODEL: cgmnotes [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\0224057 - shh-gemnotes.dgn



ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, COMMITMENTS, & HIGHWAY STANDARDS

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	2
		CONTRACT NO. 97883		
		ILLINOIS	FED. AID PROJECT	

MODEL: SQO-1 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - sh-SQO.dgn

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		20101400	NITROGEN FERTILIZER NUTRIENT	POUND	10
		20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	10
		20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	10
		20200100	EARTH EXCAVATION	CU YD	155
		20400800	FURNISHED EXCAVATION	CU YD	145
		20800150	TRENCH BACKFILL	CU YD	53
		25200100	SODDING	SQ YD	787
		25200200	SUPPLEMENTAL WATERING	UNIT	24
		28000510	INLET FILTERS	EACH	6
		35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	724
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,165
		40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	181
		42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	138

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	321
	*	42400800	DETECTABLE WARNINGS	SQ FT	322
		44000100	PAVEMENT REMOVAL	SQ YD	870
		44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	2,150
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	235
		44000300	CURB REMOVAL	FOOT	1,035
		44000600	SIDEWALK REMOVAL	SQ FT	11,662
		54248510	CONCRETE COLLAR	CU YD	1.2
*	*	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2
*	*	56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	3
		60222240	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1
		60224120	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	1
		60235705	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1
		60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	1

SI SPECIALTY ITEM



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/1/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	3
CONTRACT NO. 97883				
		ILLINOIS	FED.AID PROJECT	

MODEL: SQO-2 [Sheet]
FILE NAME: H:\224057 - Edwardsville - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - sh-SQO.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
15	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	4
CONTRACT NO. 97883				
ILLINOIS		FED. AID PROJECT		

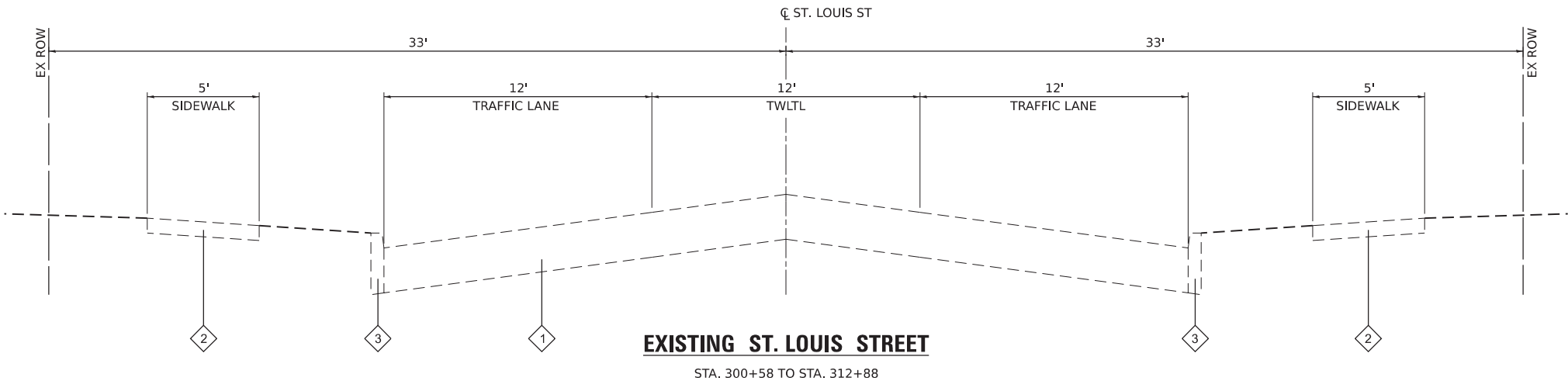
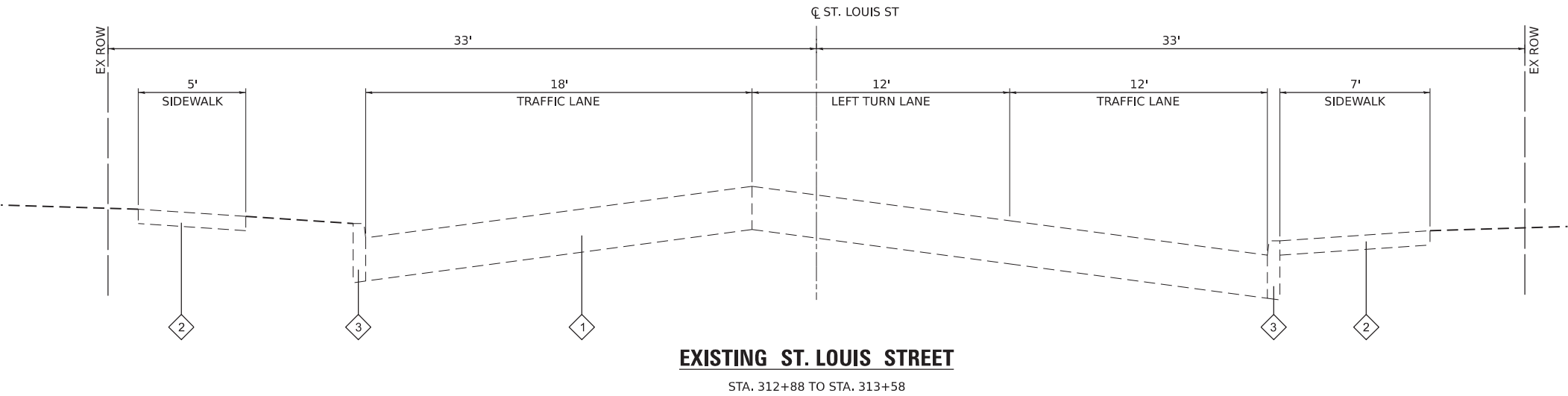
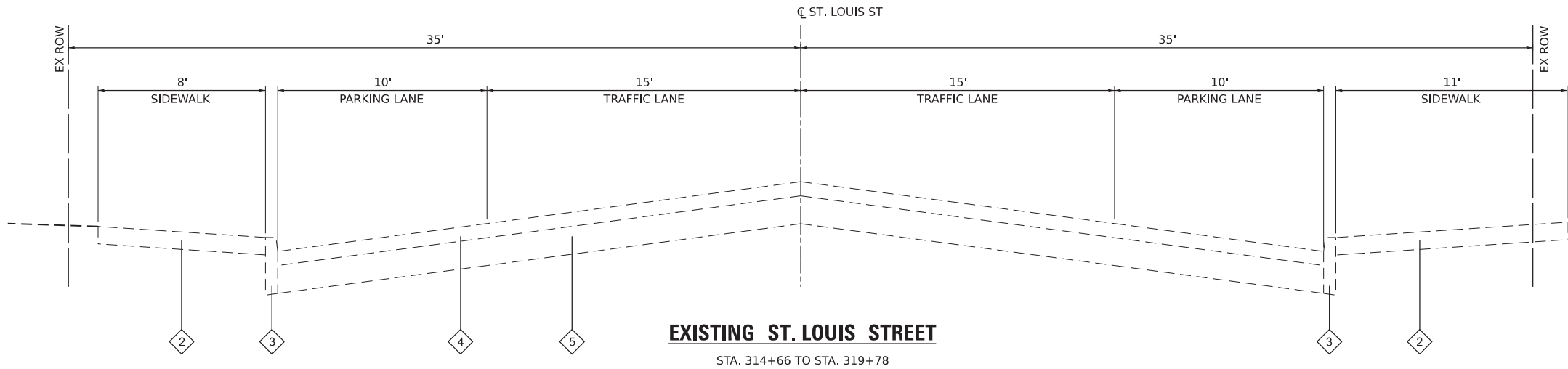
SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		60255500	MANHOLES TO BE ADJUSTED	EACH	4
	*	60266600	VALVE BOXES TO BE ADJUSTED	EACH	4
		60500060	REMOVING INLETS	EACH	4
		60600605	CONCRETE CURB, TYPE B	FOOT	54
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	23
*		66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	205
*		66900530	SOIL DISPOSAL ANALYSIS	EACH	3
*		66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1
*		66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1
*		66901006	REGULATED SUBSTANCES MONITORING	CAL DA	14
		67100100	MOBILIZATION	L SUM	1
		70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1
		70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
		72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	4
	*	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	4
*	*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	56
		73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	3
*		78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	390
*		78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	54.2
*		78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1,856
*		78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	508
*		78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	147
		78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	754
*		81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
*	*	89501510	RELOCATE EXISTING FLASHING BEACON	EACH	1
*		89502380	REMOVE EXISTING HANDHOLE	EACH	1
		Z0013798	CONSTRUCTION LAYOUT	L SUM	1

SI SPECIALTY ITEM

TYPICAL SECTION LEGEND

- 1 EXISTING PAVEMENT
- 2 EXISTING SIDEWALK
- 3 EXISTING CURB
- 4 EXISTING ASPHALT PAVEMENT
- 5 EXISTING BRICK COBBLES
- 6 PROPOSED PCC SIDEWALK 4", SPECIAL
- 7 PROPOSED CONCRETE CURB, TYPE B (SPL), 4"
- 8 PROPOSED HMA SURFACE REMOVAL, 1 1/4"
- 9 PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH
- 10 PROPOSED HMA SURFACE COURSE, MIX "C", N70, 1 1/2"



NOTE:
TYPICAL SECTION OMISSION FROM STA. 313+66 TO STA. 314+04
AND STA. 319+78 TO STA. 320+56

ME - MATCH EXISTING

MODEL: Typical-1 [Sheet]
FILE NAME: H:\224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sh-hydr.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

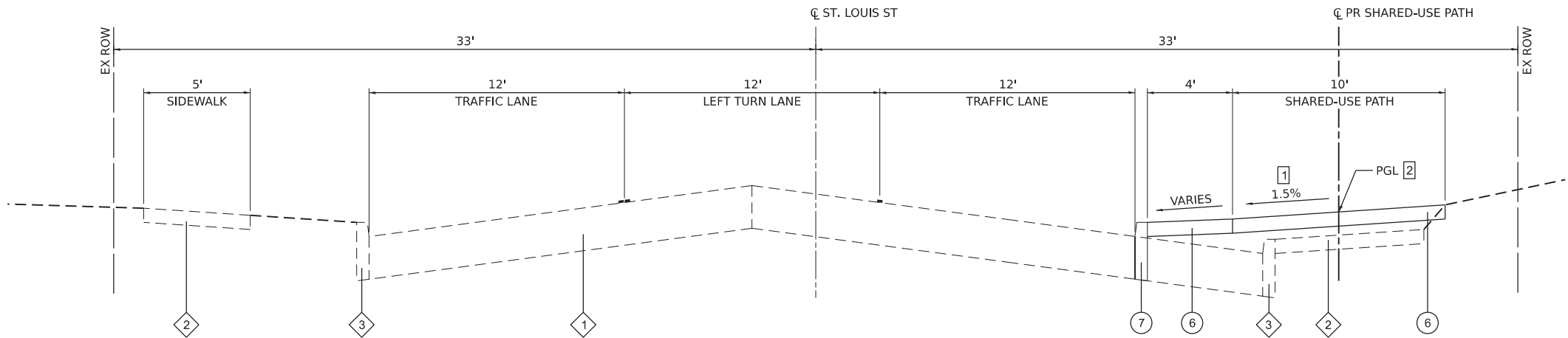
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION SHEETS

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

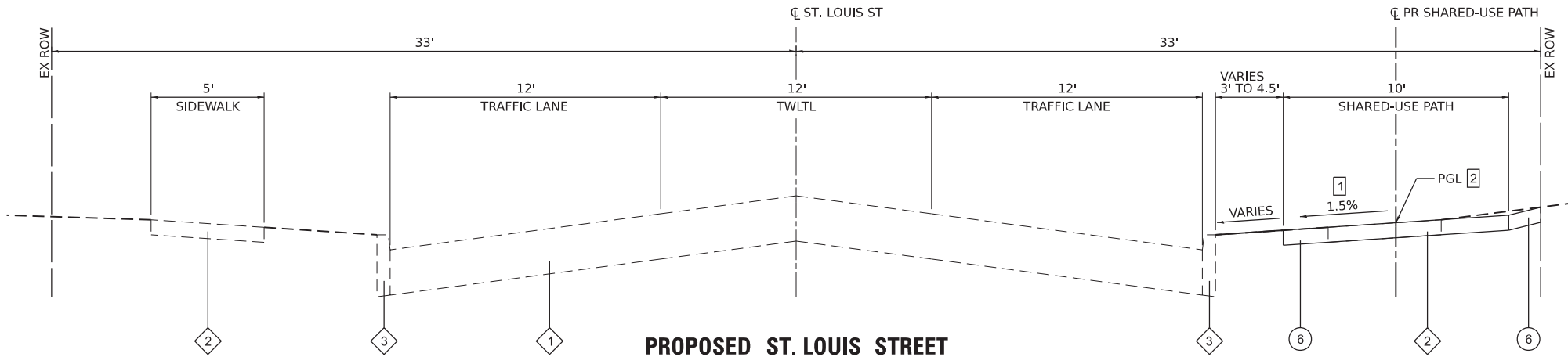
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	6
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: Typical-2 [Sheet]
FILE NAME: H:\0224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\0224057 - shh\shh.dgn



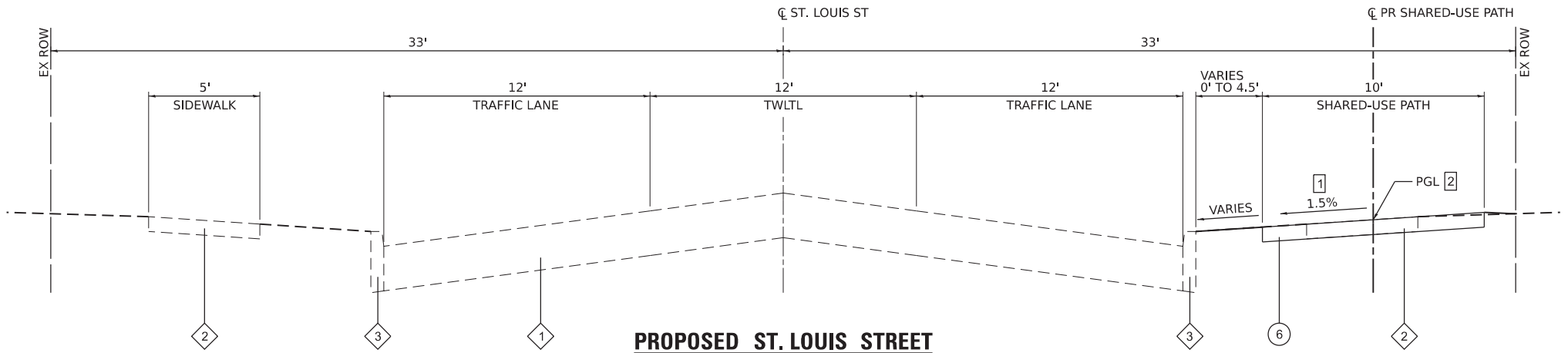
PROPOSED ST. LOUIS STREET

STA. 313+31 TO STA. 313+66



PROPOSED ST. LOUIS STREET

STA. 312+16 TO STA. 313+31



PROPOSED ST. LOUIS STREET

STA. 300+58 TO STA. 312+16

TYPICAL SECTION LEGEND

- 1 EXISTING PAVEMENT
- 2 EXISTING SIDEWALK
- 3 EXISTING CURB
- 4 EXISTING ASPHALT PAVEMENT
- 5 EXISTING BRICK COBBLES
- 6 PROPOSED PCC SIDEWALK 4", SPECIAL
- 7 PROPOSED CONCRETE CURB, TYPE B (SPL), 4"
- 8 PROPOSED HMA SURFACE REMOVAL, 1 1/4"
- 9 PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH
- 10 PROPOSED HMA SURFACE COURSE, MIX "C", N70, 1 1/4"

MIXTURES TABLE

MIXTURE USE	SURFACE COURSE
THICKNESS (NOTE 1)	1.25"
AC/PG	PG 64-22
RAP % (MAX)	SEE BDE SPECIAL PROVISIONS
DESIGN AIR VOIDS	4.0% @ Ndes=70
MIX COMPOSITION	IL 9.5
DENSITY TESTING METHOD	CORES / NUCLEAR
FRICTION AGG	MIXTURE "C"

NOTES:

1. MINIMUM THICKNESS SHALL BE 1.25 IN.

TYPICAL SECTION NOTES:

- 1 STA. 309+05 TO STA. 309+64 SHARED-USE PATH SLOPES AWAY FROM ST. LOUIS STREET AT 1.5%. STA. 316+11 TO STA. 316+34 SHARED-USE PATH SLOPE IS 0.0%. STA. 317+11 TO STA. 317+67 SHARED-USE PATH SLOPES AWAY FROM ST. LOUIS STREET AT 1.5%. STA. 317+93 TO STA. 319+78 SHARED-USE PATH SLOPE IS 0.0%.
- 2 PGL FOR INFORMATIONAL PURPOSES ONLY. ALL VERTICAL LAYOUT BASED ON EXISTING CURB / EOP. SEE INTERSECTION DETAIL SHEETS AND CROSS SECTIONS.
- 3 SEE CROSS SECTIONS FOR SLOPES.

NOTE:

TYPICAL SECTION OMISSION FROM STA. 313+66 TO STA. 314+04 AND STA. 319+78 TO STA. 320+56

ME - MATCH EXISTING



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	7
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION LEGEND

- 1

EXISTING PAVEMENT
- 2

EXISTING SIDEWALK
- 3

EXISTING CURB
- 4

EXISTING ASPHALT PAVEMENT
- 5

EXISTING BRICK COBBLES
- 6

PROPOSED PCC SIDEWALK 4", SPECIAL
- 7

PROPOSED CONCRETE CURB, TYPE B (SPL), 4"
- 8

PROPOSED HMA SURFACE REMOVAL, 1 1/4"
- 9

PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH
- 10

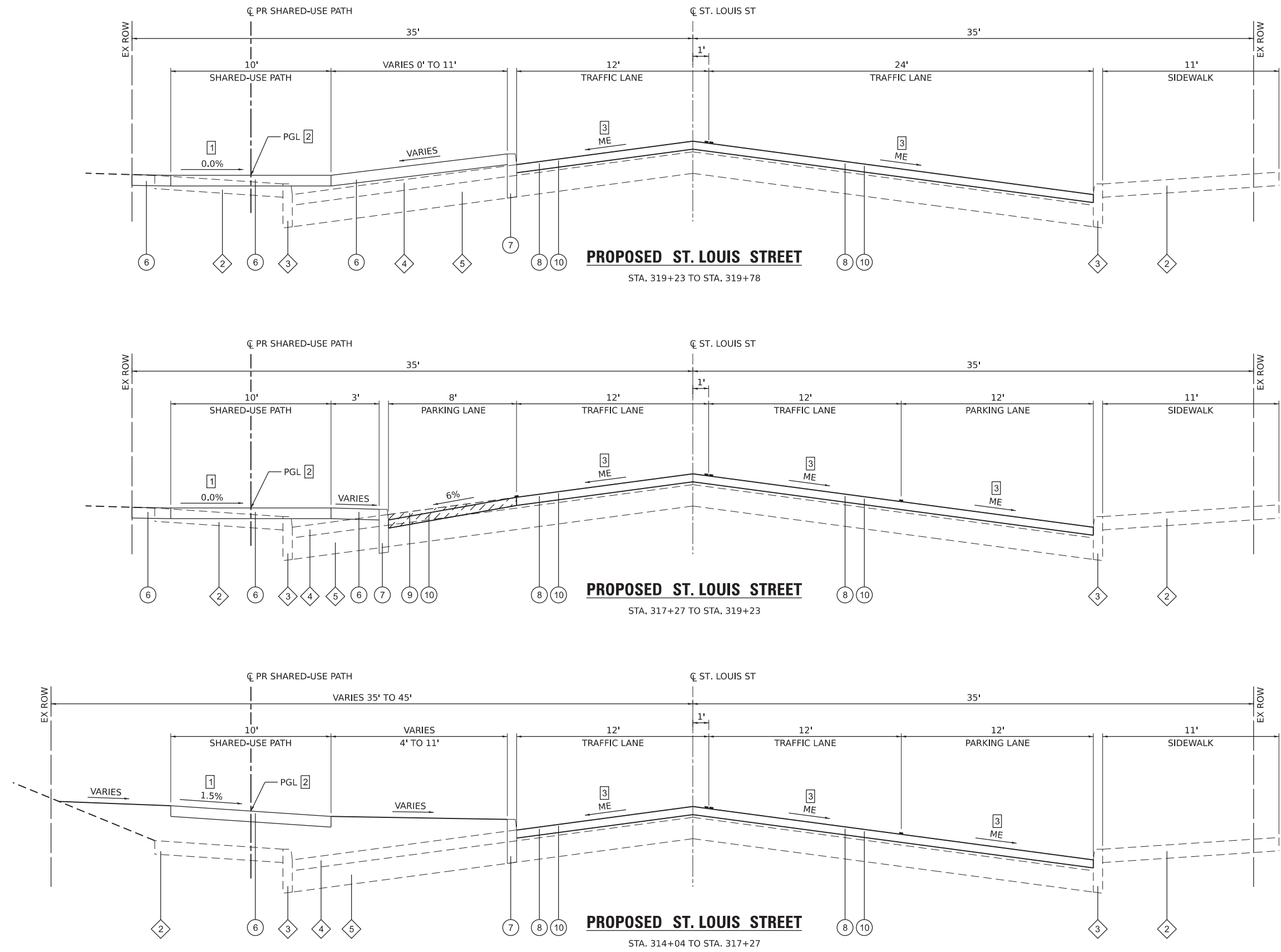
PROPOSED HMA SURFACE COURSE, MIX "C", N70, 1 1/4"

TYPICAL SECTION NOTES:

- 1 STA. 309+05 TO STA. 309+64 SHARED-USE PATH SLOPES AWAY FROM ST. LOUIS STREET AT 1.5%.
STA. 316+11 TO STA. 316+34 SHARED-USE PATH SLOPE IS 0.0%.
STA. 317+11 TO STA. 317+67 SHARED-USE PATH SLOPES AWAY FROM ST. LOUIS STREET AT 1.5%.
STA. 317+93 TO STA. 319+78 SHARED-USE PATH SLOPE IS 0.0%.
- 2 PGL FOR INFORMATIONAL PURPOSES ONLY. ALL VERTICAL LAYOUT BASED ON EXISTING CURB / EOP. SEE INTERSECTION DETAIL SHEETS AND CROSS SECTIONS.
- 3 SEE CROSS SECTIONS FOR SLOPES.

NOTE:
TYPICAL SECTION OMISSION FROM STA. 313+66 TO STA. 314+04
AND STA. 319+78 TO STA. 320+56

ME - MATCH EXISTING



MODEL: Typical-3 [Sheet]
FILE NAME: H:\224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - sh-hydr.dgn

LIGHTING

STATION	OFFSET	POTHOLING	RELOC LT UNIT & POLE
		(EACH)	(EACH)
301+87	LT	1	1
302+98	LT	1	1
303+84	LT	1	1
307+86	LT	1	1
308+84	LT	1	1
311+24	LT	1	1
313+58	RT	1	1
314+84	RT	1	1
314+90	LT	1	1
315+32	LT	1	1
315+75	LT	1	1
316+16	RT	1	1
316+65	RT	1	1
317+35	RT	1	1
318+19	LT	1	1
318+86	LT	1	1
319+68	LT	1	1
MISC.		3	
TOTAL		20	17

ENTRANCE / SIDE STREET

STATION	STATION	OFFSET	ENTRANCE STATION	ENTRANCE TYPE	ENTRANCE WIDTH "W" (NOTE 1) (FT)	BUFFER DEPTH "D1" (FT)	TRAIL DEPTH "D2" (FT)	ENTRANCE DEPTH "D3" (FT)	AGG BASE CSE B 4 (SQ YD)	PCC PVT 8 JOINTED (SQ YD)	PCC DRIVEWAY PAVT 6 (SQ YD)	STAMPED CLRDPCCPVT8J (SQ YD)
302+03	302+33	LT/RT	302+18	C.E.	30'	3.6'	10'	1.'	53		53	
303+46	303+74	LT/RT	303+60	C.E.	28'	3.5'	10'	1.3'	50		50	
304+02	304+30	LT/RT	304+16	MYRTLE ST	24'	3.3'	10'	6.1'	32			32
306+10	306+32	LT/RT	306+21	C.E.	22'	4.7'	10'	1.'	43		43	
306+83	307+19	LT/RT	306+90/307+12	C.E.	13' / 12'	4' / 3.6'	10'	1.'	62		62	
309+18	309+47	LT/RT	309+32	COVENTRY PL	26'	3.7'	10'	5.2'	33			33
311+92	312+17	LT/RT	312+04	C.E.	24'	4.1'	10'	1.'	45		45	
312+89	313+31	LT/RT	313+07	BENTON ST	34'	4.3'	10'	12.'	97	48		47
313+67	314+03	LT/RT		ST. LOUS ST					40			40
314+84	315+14	LT/RT		ST. LOUIS ST					41			41
316+34	316+58	LT/RT	316+46	C.E.	24'	11.5'	10'	1.9'	68		68	
316+86	317+11	LT/RT	316+98	RANDLE ST	24'	11.4'	10'	11.8'	105	69		28
317+67	317+94	LT/RT	317+80	RANDLE ST	26'	3.5'	10'	2.2'	55	21		29
TOTAL									724	138	321	250

ENTRANCE NOTES:
1 PRIOR TO CONSTRUCTION, THE ENGINEER WILL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL ENTRANCES. THE CONTRACTOR SHALL CONFIRM THE FINAL LOCATIONS AND WIDTHS WITH THE ENGINEER PRIOR TO CONSTRUCTION. SEE CONSTRUCTION DETAILS SHEET FOR ENTRANCE DETAILS.

SHARED USE PATH

STATION	STATION	OFFSET	DETECTABLE WARNINGS (SQ FT)	PC CONC SIDEWALK 4 SP (SQ FT)
300+58	300+60	CL	20	
300+58	302+03	CL		1,363
300+62	300+63	RT		24
301+65	301+69	RT		4
302+33	303+46	CL		1,121
302+70	302+74	RT		4
303+74	304+01	CL		265
303+99	304+01	CL	22	
303+99	304+03	RT		24
304+29	304+33	RT		37
304+30	304+33	CL	24	
304+30	306+10	CL		1,793
305+04	305+18	RT		34
306+32	306+83	CL		506
307+19	309+18	CL		1,981
307+98	308+02	RT		4
308+51	308+56	RT		4
309+09	309+13	RT		11
309+16	309+18	CL	19	
309+48	309+50	CL	20	
309+48	311+92	CL		2,436
309+51	309+57	RT		28
310+51	310+63	RT		12
310+69	310+73	RT		4
312+16	312+88	CL		711
312+85	312+90	RT		54
312+86	312+88	CL	22	
313+37	313+53	LT		42
313+32	313+34	CL	24	
313+32	313+67	CL		348
313+58	314+88	RT		862
313+65	313+67	CL	20	
314+04	314+06	CL	20	
314+05	316+34	CL		2,295
314+13	314+18	LT		246
314+74	314+83	RT		34
314+81	314+84	RT	17	
315+15	315+16	RT	11	
315+38	315+44	LT		53
316+14	316+33	LT		56
316+58	316+85	CL		274
316+82	316+87	LT		31
316+83	316+85	CL	21	
317+10	317+65	RT		267
317+11	317+13	CL	21	
317+11	317+67	CL		551
317+63	317+65	CL	20	
317+92	318+18	LT		267
317+94	317+96	CL	24	
317+94	319+78	CL		1,840
317+98	319+73	RT		745
318+42	318+48	LT		3
318+88	318+95	LT		4
319+07	319+76	LT		517
319+76	319+78	CL	17	
TOTAL			322	18,855

EARTHWORK

STATION	STATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT	EARTHWORK BALANCE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)	FURNISHED EXCAVATION (CU YD)
		(CU YD)		(NOTE 2) (CU YD)		
300+75	319+75	155	135	275	-140	145
TOTAL		155	135	275	-140	145

EARTHWORK NOTES:
1 ESTIMATED SHRINKAGE FACTOR = 15%.
2 APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
3 APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

PAVEMENT

STATION	STATION	OFFSET	BIT MATLS TACK CT (POUND)	HMA SC IL-9.5 C N70 (TON)	NOTES (OVERLAY THICKNESS)
304+01	304+30	LT/RT	29	4	1.25"
309+18	309+48	LT/RT	30	5	1.25"
312+88	313+32	LT/RT	55	9	1.25"
314+75	320+23	RT	1,051	163	1.25"
TOTAL			1,165	181	

PAVEMENT NOTES:
1 APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
BITUMINOUS MATERIALS TACK COAT: 0.05 LBS/SQ FT
HOT-MIX ASPHALT: 112 LBS/SY/INCH THICKNESS
2 THE PROPOSED SURFACE COURSE SHALL BE 1.25 IN. THICK MIN.

SIGNS

STATION	OFFSET	TYPE	DESCRIPTION	SIZE	REMOV SIN PAN ASSY TA	RELOC SIN PAN ASSY TA	RELOC SIGN PANEL T1	TELES STL SIN SUPPORT	RELOC EX FL BEACON	RELOC SIGN PANEL&POST	CONC FOUNDATION GR MT (CU YD)	APS EXT BRACKET	CONC FDN SPL	NOTES
				(IN X IN)	(EACH)	(EACH)	(SQ FT)	(FOOT)	(EACH)	(EACH)		(EACH)	(FOOT)	(PR STATION)
303+15	LT	R3-9a	CENTER LANE SIGN	30 X 36	1									
304+35	RT	R1-1	STOP	30 X 30						1	0.1			304+35
		D3-1	ST LOUIS ST	VARIES X 8										
		D3-1	MYRTLE ST	VARIES X 8										
304+68	LT	M11-1aP	HISTORIC ROUTE 66	12 X 24		1		12						305+92
		M1-5	ILLINOIS 157	30 X 24										
305+59	LT	R7-1	NO PARKING ANY TIME	12 X 18		1		11						305+60
			MCTBUS STOP	12 X 18										
312+35	LT	R7-1	NO PARKING THIS SIDE OF STREET	12 X 18			2	10						312+35
313+59	RT		FLASHING BEACON						1				4	313+65
314+06	LT		FLASHING BEACON									1		
314+37	RT	D2-2	SIUE CAMPUS	30 X 30										314+36
		M6-3P	ARROW	21 X 15		1		13						
		R7-1	NO PARKING ANY TIME	12 X 18										
314+84	RT	R1-1	STOP	30 X 30						1	0.1			314+92
		D3-1	ST. LOUIS ST	VARIES X 8										
		D3-1	ST. LOUIS ST	VARIES X 8										
317+38	RT	R7-108	2 HOUR PARKING SIGN	12 X 18	1									
318+62	LT	R7-108	2 HR PARKING 8:00 AM TO 6:00 PM	12 X 18			2	10						319+37
319+76	LT	R1-1	STOP SIGN	30 X 30										319+76 REUSE POST AND BASE BRACKET
		D3-1	ST. LOUIS ST	VARIES X 8		1								
		D3-1	SECOND ST	VARIES X 8										
TOTAL					2	4	4	56	1	2	0.2	1	4	

EROSION CONTROL

STATION	OFFSET	INLET FILTERS (EACH)
303+98	LT	1
304+27	RT	1
305+69	LT	1
310+13	LT	1
316+69	RT	1
317+34	RT	1
TOTAL		6

MODEL: Schedules-1 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - sht-schedule.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/1/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

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

F.A.P
RTE. SECTION COUNTY TOTAL
SHEETS SHEET
NO. 592 23-00111-05-BT MADISON 55 9
CONTRACT NO. 97883
ILLINOIS FED.AID PROJECT

PAVEMENT MARKING

STATION	STATION	OFFSET	PAINT PVT MK LINE 4	MOD URETH PM LTR-SYM	MOD URETH PM LINE 4	MOD URETH PM LINE 12	MOD URETH PM LINE 24	NOTES
			(FOOT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	
300+15	300+52	CL					80	CROSSWALK LADDER
300+58	302+03	CL	37					SKIP-DASH WHITE 3'-9'
302+33	303+46	CL	28					SKIP-DASH WHITE 3'-9'
303+74	304+01	CL	7					SKIP-DASH WHITE 3'-9'
303+97	304+35	LT				39		CROSSWALK
304+04	304+28	RT				24		CROSSWALK
304+16	304+28	RT					12	STOP BAR
304+30	306+10	CL	45					SKIP-DASH WHITE 3'-9'
306+32	306+83	CL	13					SKIP-DASH WHITE 3'-9'
307+19	309+18	CL	50					SKIP-DASH WHITE 3'-9'
309+13	309+53	LT				40		CROSSWALK
309+20	309+46	RT				26		CROSSWALK
309+34	309+46	RT					12	STOP BAR
309+48	311+92	CL	61					SKIP-DASH WHITE 3'-9'
312+02	314+55	LT			399			DOUBLE CENTERLINE
312+16	312+88	CL	18					SKIP-DASH WHITE 3'-9'
312+84	313+36	LT				52		CROSSWALK
312+91	313+28	RT				38		CROSSWALK
313+11	313+27	RT					17	STOP BAR
313+18	314+55	LT			83			SOLID WHITE LINE
313+32	313+67	CL	9					SKIP-DASH WHITE 3'-9'
313+35		LT		11.5				THRU ARROW
313+67	314+04	LT				36		CROSSWALK
313+67	314+04	RT				36		CROSSWALK
313+73		RT		11.5				THRU ARROW
314+04	316+33	CL	57					SKIP-DASH WHITE 3'-9'
313+85		RT		15.6				LEFT ARROW
313+85		LT		15.6				LEFT ARROW
314+77	315+12	RT				62		CROSSWALK
314+88	315+15	RT				46		CROSSWALK
314+95	315+02	RT					14	STOP BAR
315+02	319+68	RT			927			DOUBLE CENTERLINE
315+49	316+53	RT			100			SOLID WHITE LINE
316+58	316+85	LT	7					SKIP-DASH WHITE 3'-9'
316+84	317+09	RT				25		CROSSWALK
316+87	317+12	LT				25		CROSSWALK
316+89	317+01	LT					12	STOP BAR
317+11	317+67	CL	14					SKIP-DASH WHITE 3'-9'
317+38	317+60	RT			22			SOLID WHITE LINE
317+54	318+74	RT			120			SOLID WHITE LINE
317+65	317+91	LT				33		CROSSWALK
317+65	317+98	RT				26		CROSSWALK
317+94	319+78	CL	44					SKIP-DASH WHITE 3'-9'
318+13	319+23	RT			110			SOLID WHITE LINE
319+05	319+25	RT			20			SOLID WHITE LINE
319+76	319+76	LT			75			SOLID WHITE LINE
TOTAL			390	54.2	1,856	508	147	

PAVEMENT MARKING NOTES:
1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.

STORM SEWER

STATION	STATION	OFFSET	TRENCH BACKFILL	CONCRETE COLLAR	MAN TA 5 DIA T24F&G	MAN TA 6 DIA T3V F&G	INLETS TA T3V F&G	INLETS TA T15F&L	SS 1 WAT MN 12	SS 1 WAT MN 15	SS 1 WAT MN 18	MAN ADJ NEW T1F CL SP
			(CU YD)	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	(FOOT)	(FOOT)	(FOOT)	(EACH)
303+90		LT		0.4								
303+90	303+97	LT	2							7		
303+97		LT			1							
303+99	304+28	LT/RT	11							35		
304+29		RT				1						
304+29	304+33	RT	1							2		
304+33		RT		0.4								
305+70		RT										1
316+77		RT		0.4								
316+69		RT					1					
316+69	316+77	RT	15								18	
317+08		LT										1
317+08	317+34	LT/RT	24						27			
317+34		RT						1				
TOTAL			53	1.2	1	1	1	1	27	44	18	2

ADJUSTMENTS

STATION	OFFSET	DOM MET VLTS ADJ	MAN ADJUST	VALVE BOX ADJ
		(EACH)	(EACH)	(EACH)
301+62	RT	1		
301+67	LT	1		
302+71	RT			1
302+42	LT		1	
304+30	RT			1
305+47	LT	1		
309+70	RT		1	
312+81	LT		1	
313+21	RT			1
313+28	RT		1	
313+60	RT			1
TOTAL		3	4	4

HANDHOLES

STATION	OFFSET	HANDHOLE PCC
		(EACH)
300+57	RT	1
TOTAL		1

CURB & GUTTER

STATION	OFFSET	STATION	OFFSET	CONC CURB TB (6") (FOOT)	COMB CC&G TB6.24 (FOOT)	CONC CURB TB SPL (4") (FOOT)
300+54	RT	300+72	LT		23	
300+56	RT	300+63	RT			8
300+66	LT	300+69	RT			5
301+03	RT	301+26	RT			22
303+74	RT	303+99	RT			25
303+86	LT	304+03	RT			29
304+29	RT	304+44	LT			28
304+65	RT	305+04	RT			39
309+04	LT	309+21	RT			27
309+46	RT	309+61	LT			26
312+71	LT	312+93	RT			38
313+29	RT	314+87	RT			183
313+29	RT	313+31	RT			13
313+36	RT	313+38	RT			14
314+54	RT	316+25	RT			180
315+12	RT	315+49	RT	54		
316+65	RT	316+90	LT			46
317+15	LT	317+63	LT			104
317+92	LT	319+78	LT			264
TOTAL				54	23	1,051

VARIABLE DEPTH MILLING

STATION	O/S LIMIT	O/S LIMIT	DEPTH OF MILL @ EOP
	(FEET)	(FEET)	(INCH)
317+38	8.5 RT	16.5 RT	1.0
317+50	8.5 RT	16.5 RT	1.0
317+75	8.5 RT	16.5 RT	1.8
318+00	8.5 RT	16.5 RT	3.6
318+25	8.5 RT	16.5 RT	2.9
318+50	8.5 RT	16.5 RT	1.9
318+75	8.5 RT	16.5 RT	2.8
319+00	8.5 RT	16.5 RT	2.6
319+23	8.5 RT	16.5 RT	2.6

SODDING

STATION	STATION	OFFSET	NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	SODDING	SUPPLE WATERING
			(POUND)	(POUND)	(POUND)	(SQ YD)	(UNIT)
300+58	319+73	LT/RT	10	10	10	787	24
TOTAL			10	10	10	787	24

NOTES
1 APPLICATION RATE USED FOR:
SUPPLEMENTAL WATERING = 0.003 UNIT/SQ YD (ASSUMING 10 APPLICATIONS)
NITROGEN = 60 LBS/ACRE
PHOSPHORUS = 60 LBS/ACRE
POTASSIUM = 60 LBS/ACRE

STANDARDS

NON SPL WASTE DISPOSAL	SOIL DISPOSAL ANALY	REG SUB P-CONST PLAN	REG SUB F CON REPORT	REG SUB MON	TR CONT & PROT 701502	TR CONT & PROT 701801	CONSTRUCTION LAYOUT
(CU YD)	(EACH)	(L SUM)	(L SUM)	(CAL DA)	(L SUM)	(L SUM)	(L SUM)
205	3	1	1	14	1	1	1



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	10
CONTRACT NO. 97883				
		ILLINOIS	FED.AID PROJECT	

REMOVALS

STATION	STATION	OFFSET	PAVEMENT REM	HMA SURF REM 1 1/4	DRIVE PAVEMENT REM	CURB REM	SIDEWALK REM	FIRE HYDNTS TO BE REM	REMOV INLETS	REM CONC FDN-GR MT	PAVMT MRKG REM WTR BL	REMOV EX HANDHOLE	REM & R-E BLOCK WALL	HMA SURF REM VAR DP	NOTES
			(SQ YD)	(SQ YD)	(SQ YD)	(FOOT)	(SQ FT)	(EACH)	(EACH)	(EACH)	(SQ FT)	(EACH)	(L SUM)	(SQ YD)	
300+54	300+72	RT				23					200				
300+12	300+50	CL													
300+58	300+64	RT				14									
300+58	304+03	LT/RT					1,818					1			
300+62		RT													
300+63	300+87	RT				26									
300+67	300+85	LT				20									
301+98	302+40	LT			26										
302+03	302+33	RT			8										
303+41	303+78	LT			20										
303+46	303+74	RT			8										
303+86	304+04	LT				30									
304+01	304+30	LT/RT	32												
303+92		LT							1						
304+01	304+30	LT/RT												64	
304+29	304+29	RT				4									
304+29	306+10	LT/RT					1,086								
304+31		RT							1						
304+31	304+44	LT				24									
304+35		RT								1					ORNAMENTAL STOP SIGN
304+86	304+92	RT											1		
306+03	306+39	LT/RT			46										
306+32	306+83	LT/RT					238								
306+73	306+84	LT				22									
306+79	307+26	LT/RT			45										
306+97	307+05	LT/RT					45								
307+19	307+29	RT				22									
307+19	309+19	LT/RT					1,020								
309+04	309+16	LT				18									
309+06	309+57	LT/RT	33												
309+13	309+21	RT				13									
309+18	309+48	LT/RT												66	
309+47	309+51	RT				11									
309+47	312+93	LT/RT					1,830								
309+49	309+61	LT				15									
311+87	312+19	LT			22										
311+92	312+72	RT			26										
312+02	314+62	LT/RT									140				DOUBLE YELLOW CENTERLINE
312+71	312+93	LT				38									
312+71	314+88	LT/RT	187												
312+88	313+32	LT/RT												74	
313+18	314+61	LT/RT									31				SOLID WHITE LINE
313+28	314+88	LT/RT					1,127								
313+34	314+89	LT				153									
313+37		LT									16				THRU ARROW
313+59		RT								1					FLASHING BEACON
313+64	314+02	CL									200				CROSSWALK
313+68		RT									12				THRU ARROW
313+82		LT									12				LEFT TURN ARROW
313+82		RT									16				LEFT TURN ARROW
314+04	316+34	LT/RT					1,888								
314+53	314+76	RT				49									
314+59	319+78	LT/RT	600												
314+65	316+29	LT				172									
314+75	320+23	RT		2,150											
314+84		RT								1					ORNAMENTAL STOP SIGN
315+12	315+49	RT					340								
315+12	315+49	RT				64									
315+13	315+49	RT	18												
316+23	RT	52.4						1							
316+31	316+62	LT/RT			34										
316+58	316+89	LT/RT					218								
316+63	316+88	RT				31									
316+76		RT							1						
317+12	317+67	LT/RT					372								
317+13	317+66	LT				61									
317+16	319+38	RT												182	
317+27		RT							1						
317+93	319+76	LT/RT					1,680								
317+93	319+71	LT				194									
318+11	RT	1.2						1							
319+76	319+76	LT				31									
319+76	319+76	LT									73				SOLID WHITE LINE
319+76		LT									27				RIGHT TURN ONLY
319+76		LT									27				LEFT TURN ONLY
TOTAL			870	2,150	235	1,035	11,662	2	4	3	754	1	1	386	

MODEL: Schedule-3 [Sheet]
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\0224057 - shi-schedule.dgn



O A T E S

ASSOCIATES

www.oatesassociates.com

ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

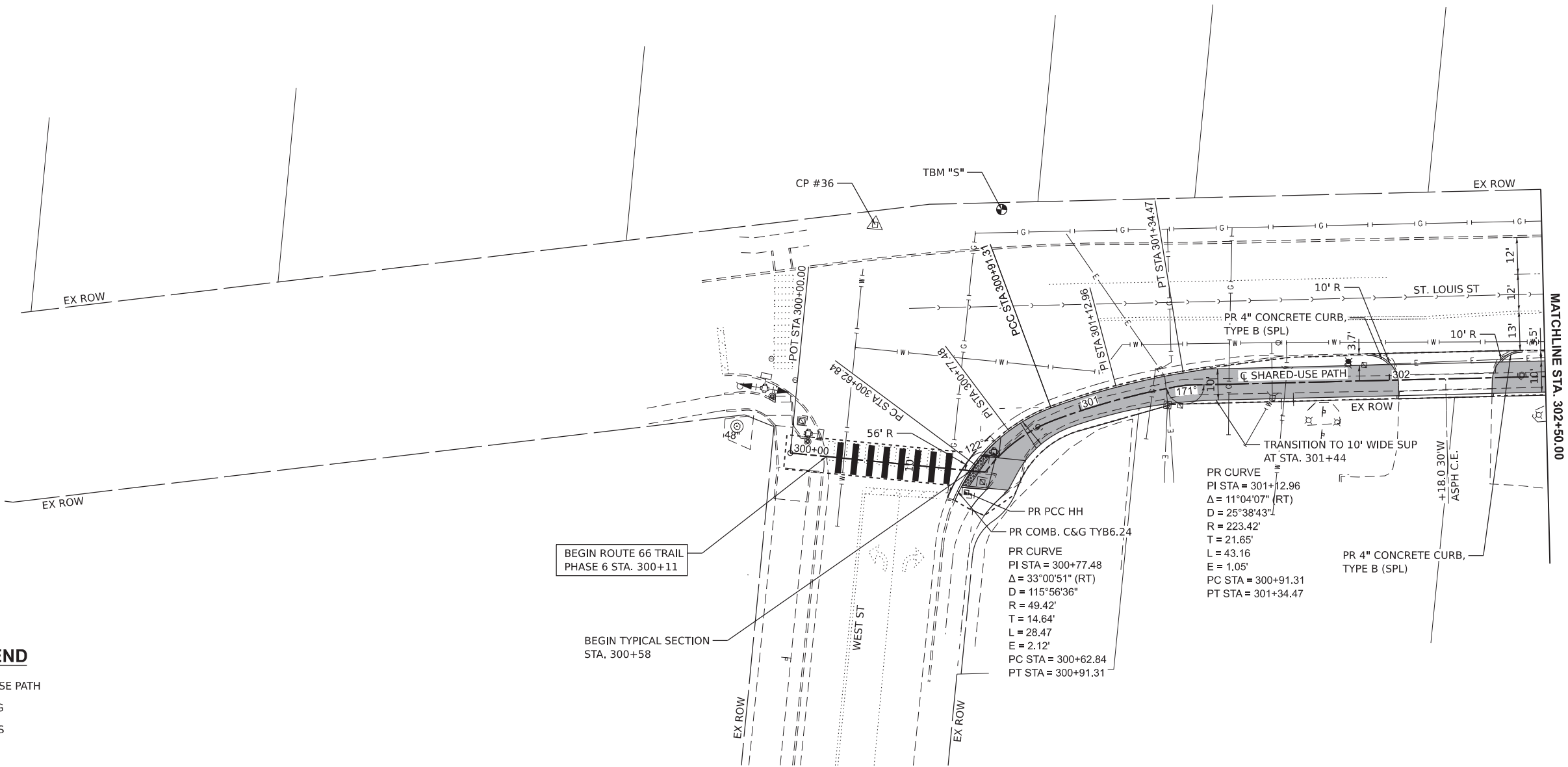
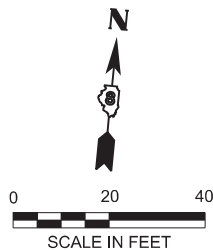
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

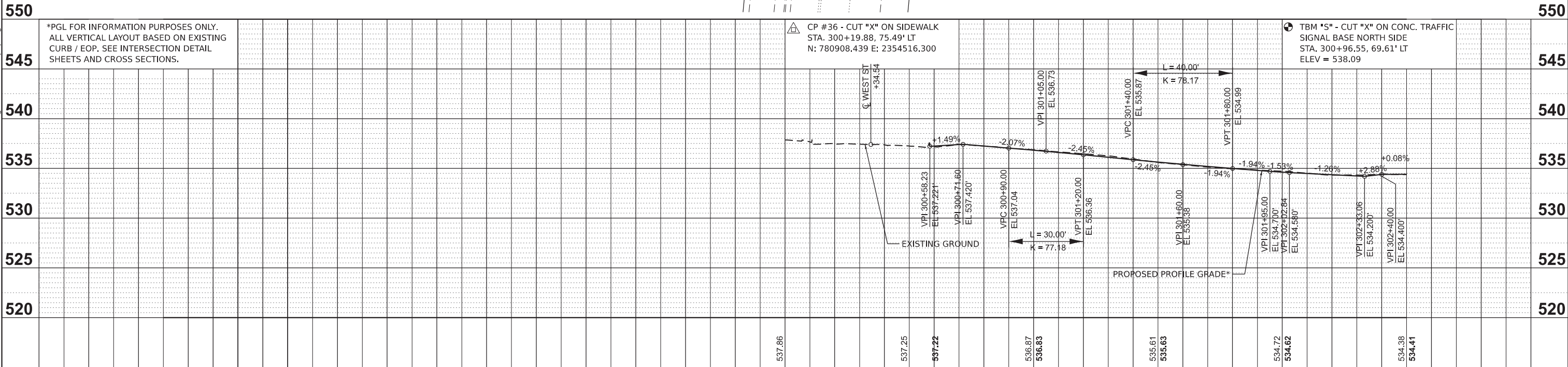
SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	11
		CONTRACT NO. 97883		
		ILLINOIS	FED. AID PROJECT	



PLAN SHEET LEGEND

- PROPOSED SHARED-USE PATH
- PAVEMENT IMPRINTING
- CONSTRUCTION LIMITS



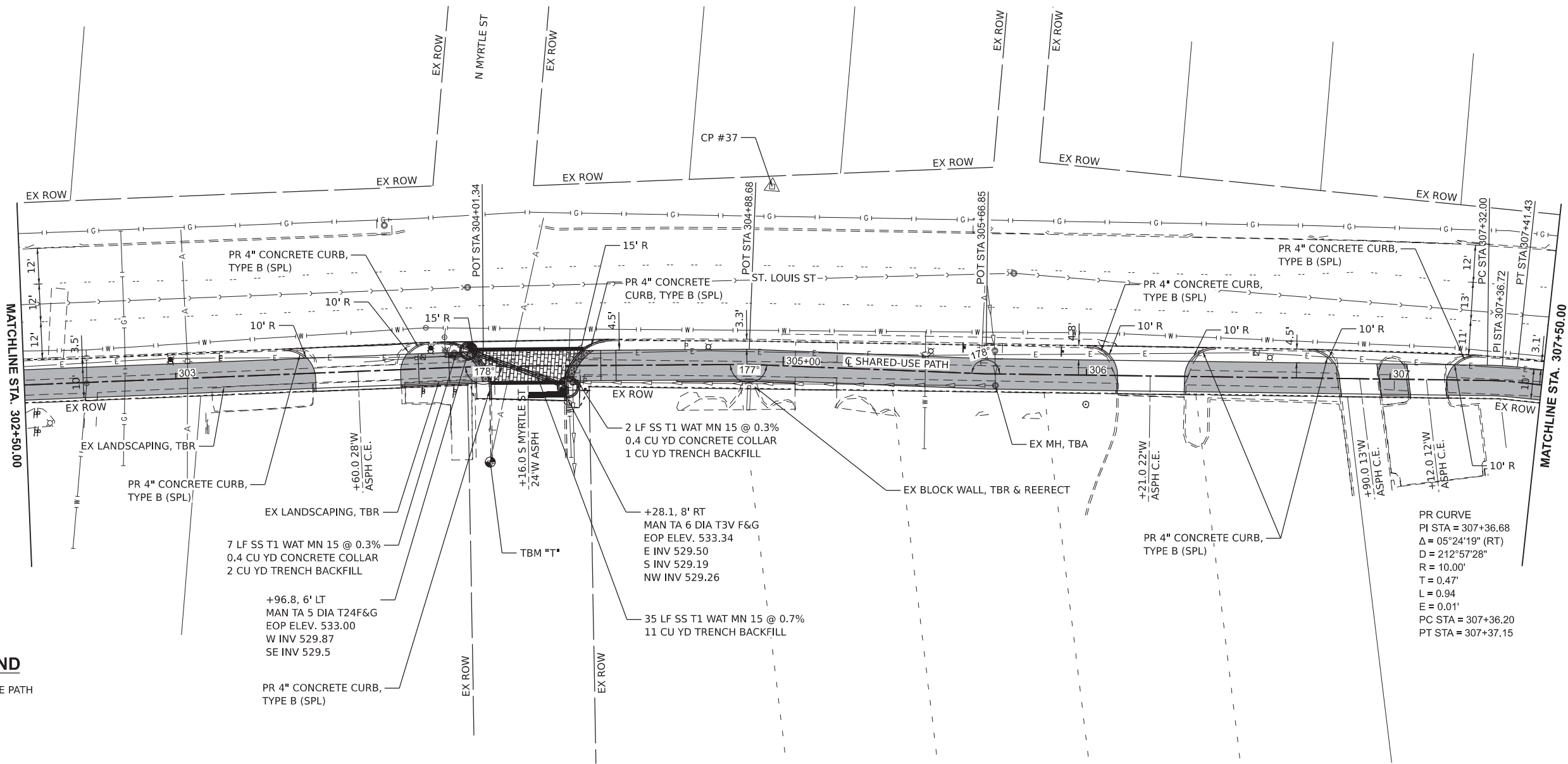
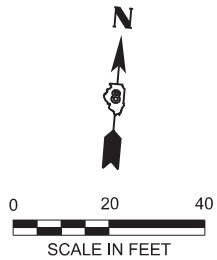
 OATES ASSOCIATES ILLINOIS DESIGN FIRM LICENSE NO: 184.001115	USER NAME = breanna.frahm	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS

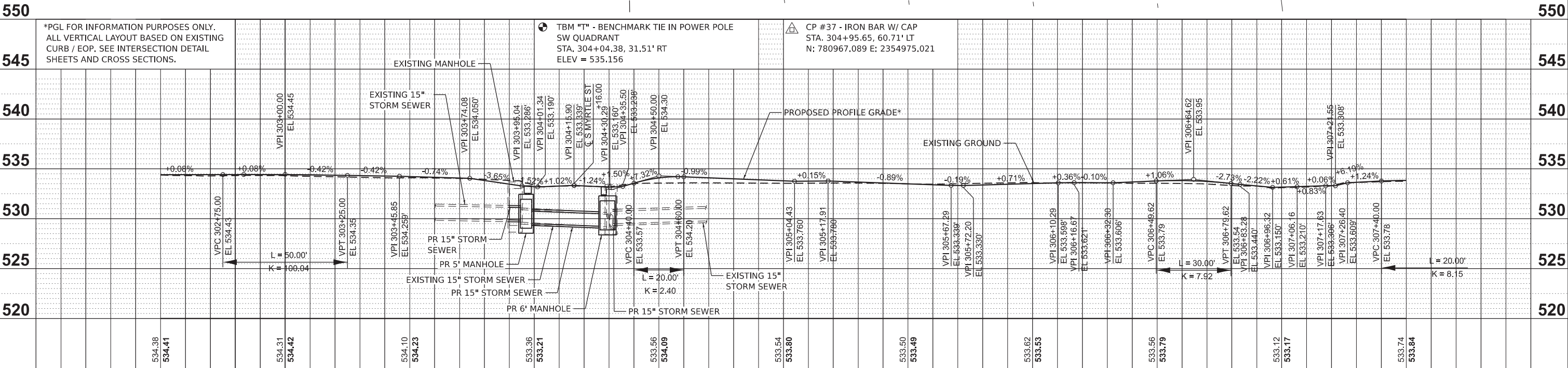
SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	12
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



PLAN SHEET LEGEND

- PROPOSED SHARED-USE PATH
- PAVEMENT IMPRINTING
- CONSTRUCTION LIMITS



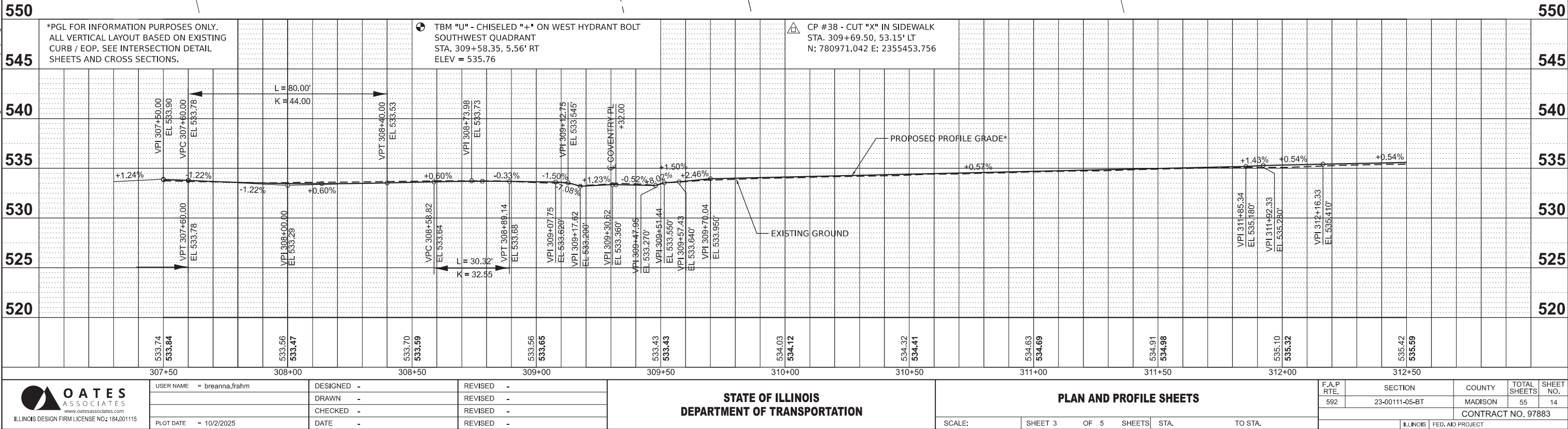
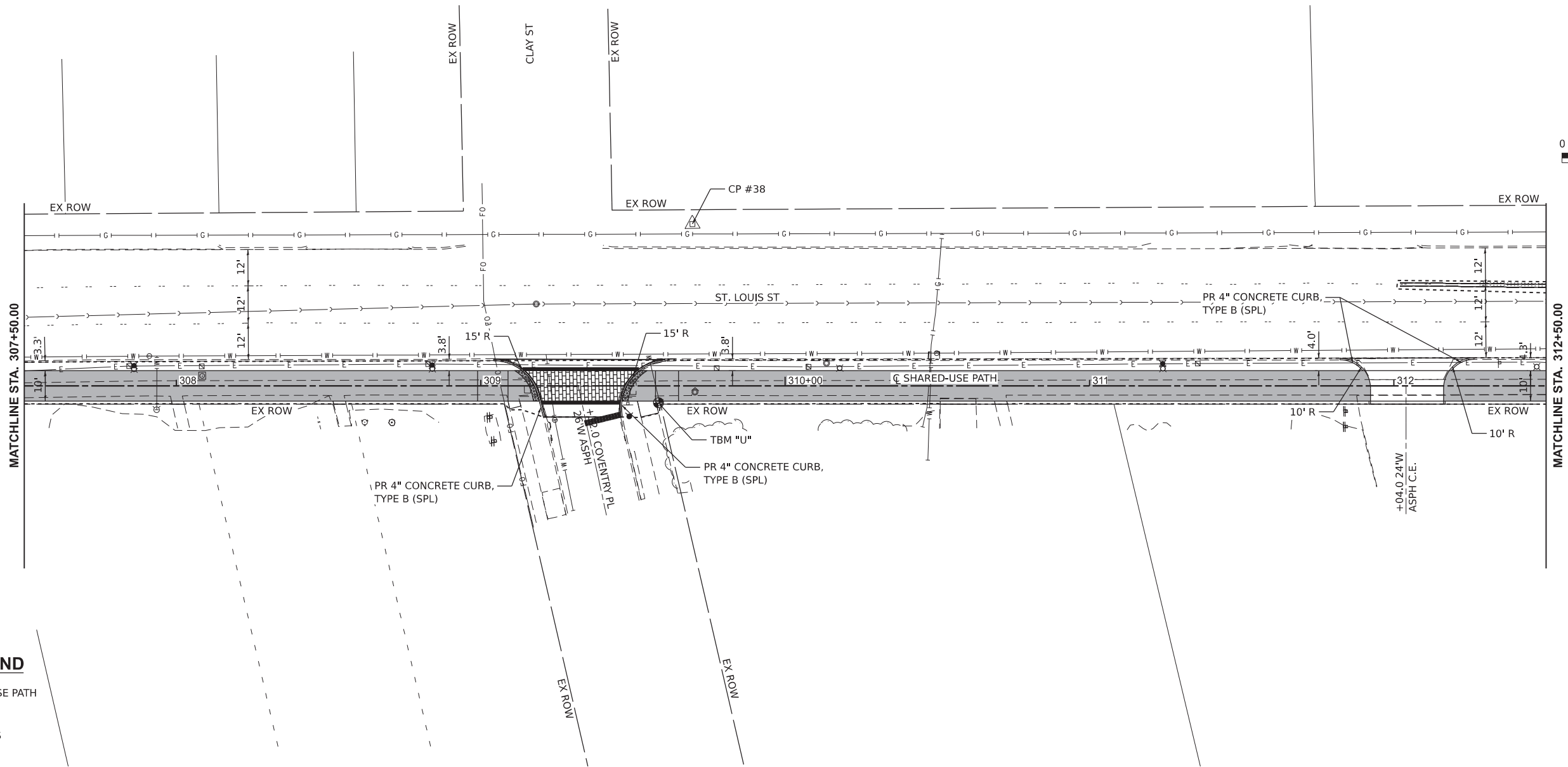
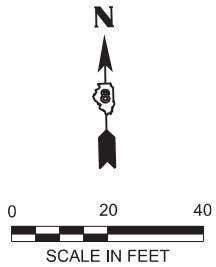
302+50		303+00		303+50		304+00		304+50		305+00		305+50		306+00		306+50		307+00		307+50						
 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO. 184.001115	USER NAME = breanna.frahm		DESIGNED -		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										PLAN AND PROFILE SHEETS				F.A.P RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -		REVISED -																592	23-00111-05-BT		MADISON	55	13
			CHECKED -		REVISED -												SCALE:				SHEET 2	OF 5	SHEETS	STA.	TO STA.	
	PLOT DATE = 10/2/2025		DATE -		REVISED -																					

MODEL: IL157sup.dwg - Plan-2 (Sheet)
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - shh-plnprf.dgn

MODEL: IL157sup.dwg - Plan-3 (Sheet)
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shd-plnprf.dgn

PLAN SHEET LEGEND

- PROPOSED SHARED-USE PATH
- PAVEMENT IMPRINTING
- CONSTRUCTION LIMITS



USER NAME	= breanna.frahm	DESIGNED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-
PLOT DATE	= 10/2/2025		

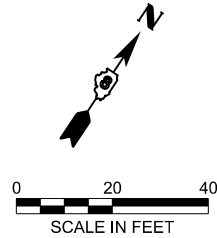
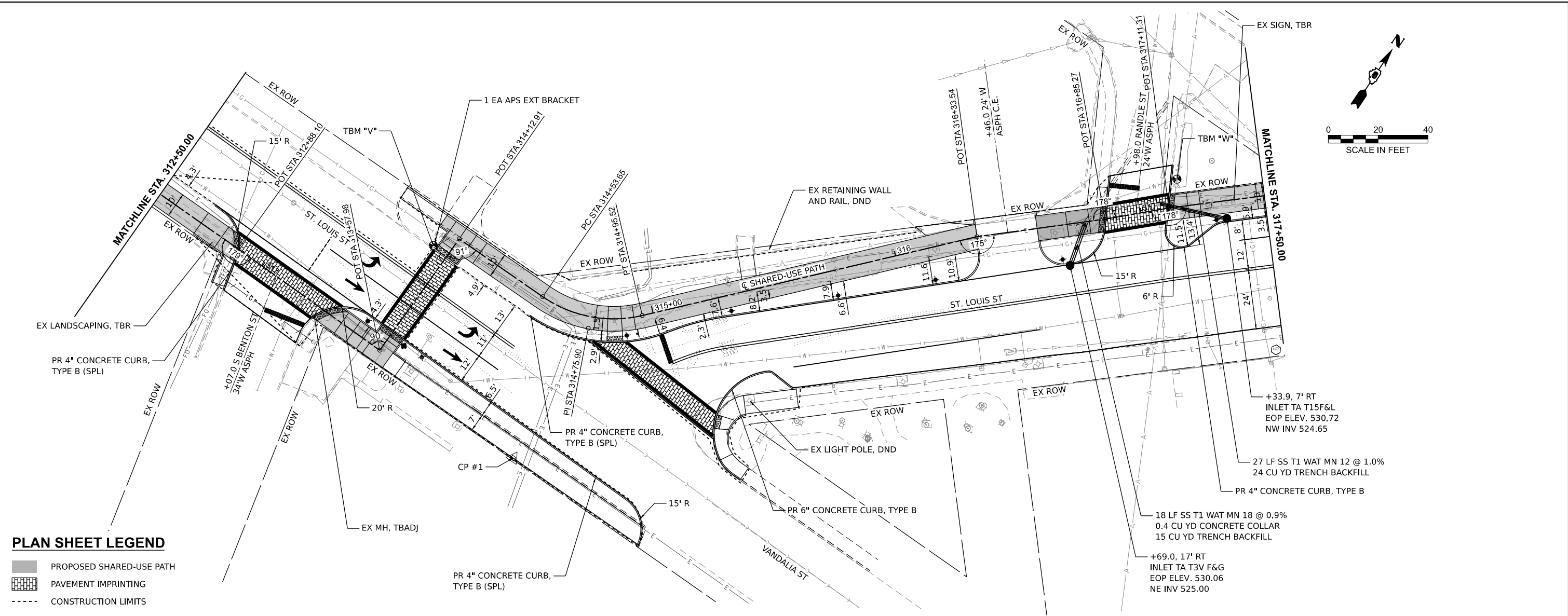
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

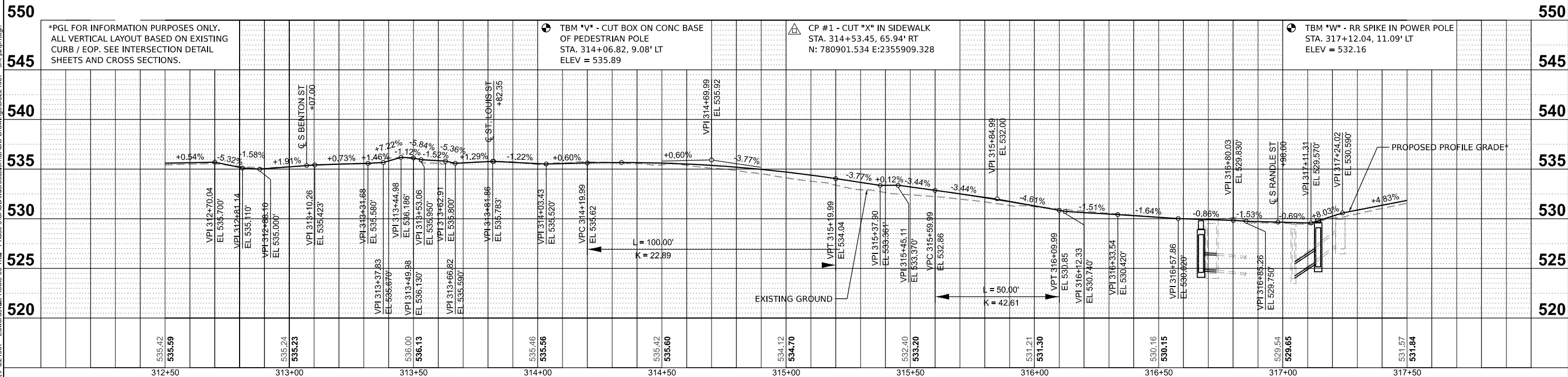
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-001111-05-BT	MADISON	55	14
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup.ph6 - Plan-4 (Sheet)
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shd-pln.rpt.dgn



PLAN SHEET LEGEND

- PROPOSED SHARED-USE PATH
- PAVEMENT IMPRINTING
- CONSTRUCTION LIMITS



USER NAME	= breanna.frahm	DESIGNED	-
		DRAWN	-
		CHECKED	-
PLOT DATE	= 11/18/2025	DATE	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS

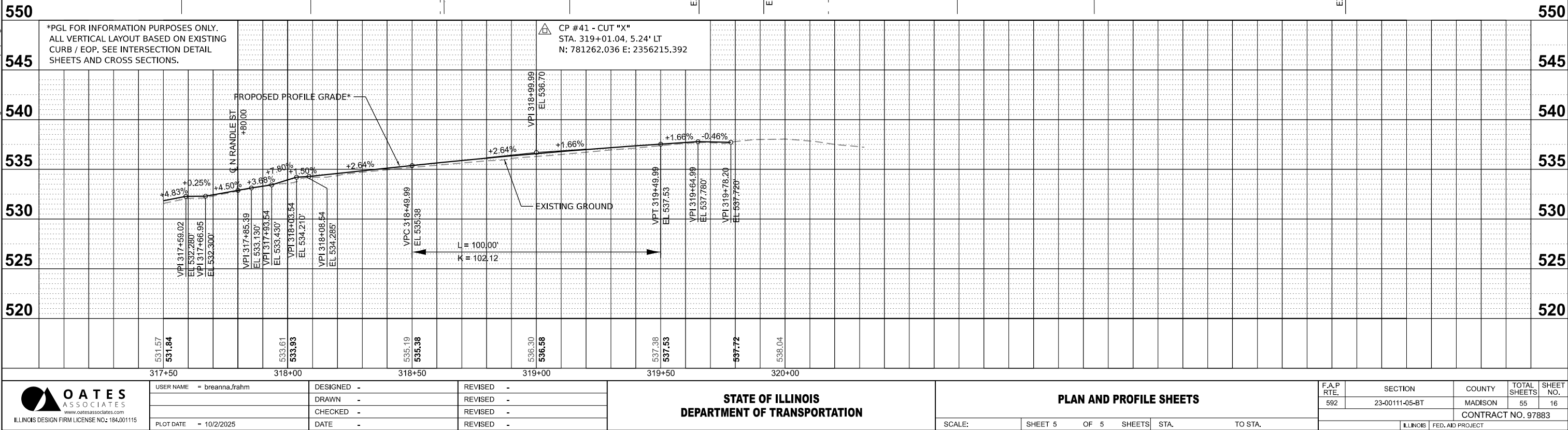
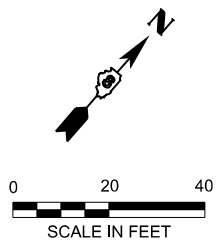
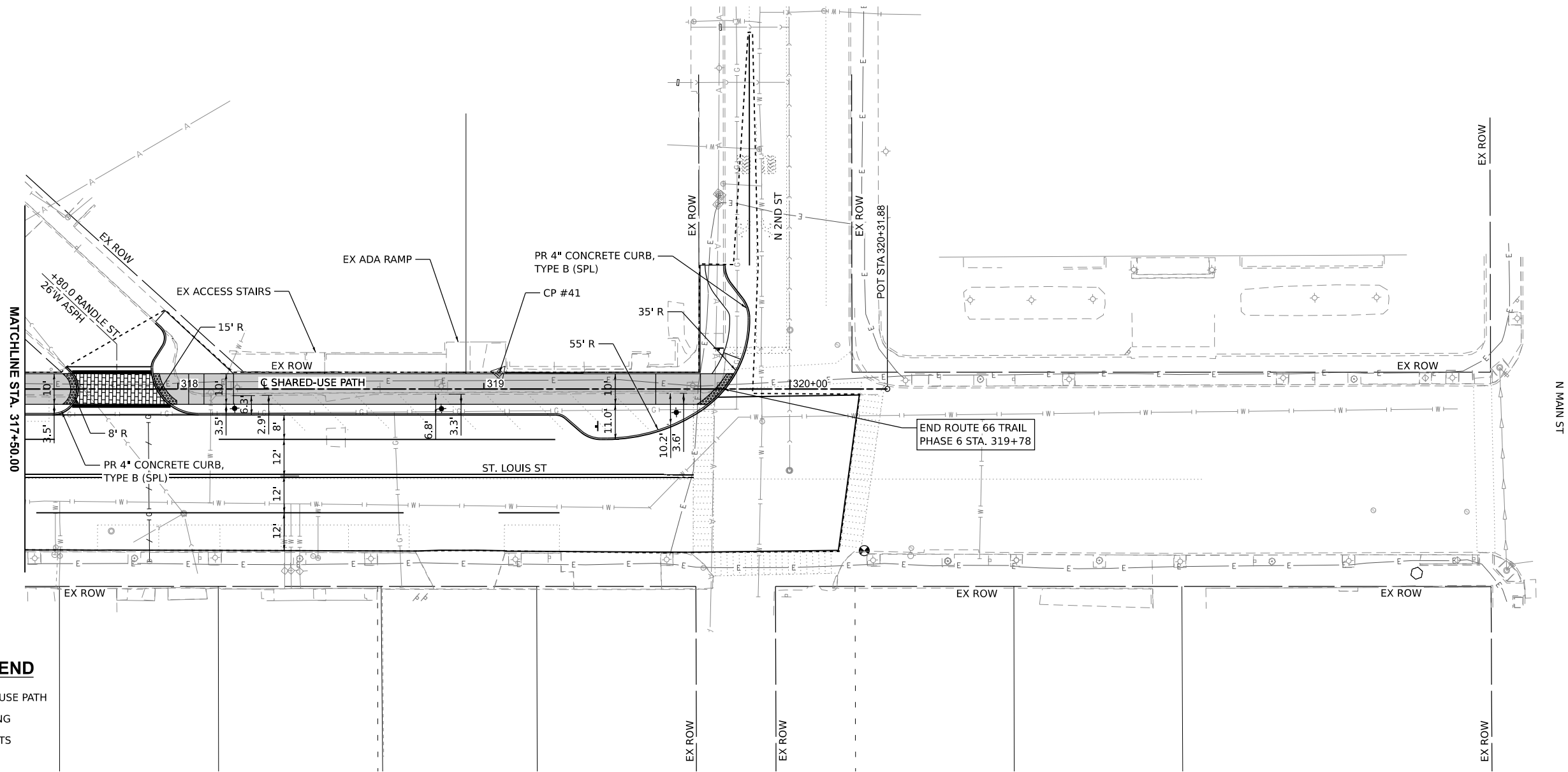
SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

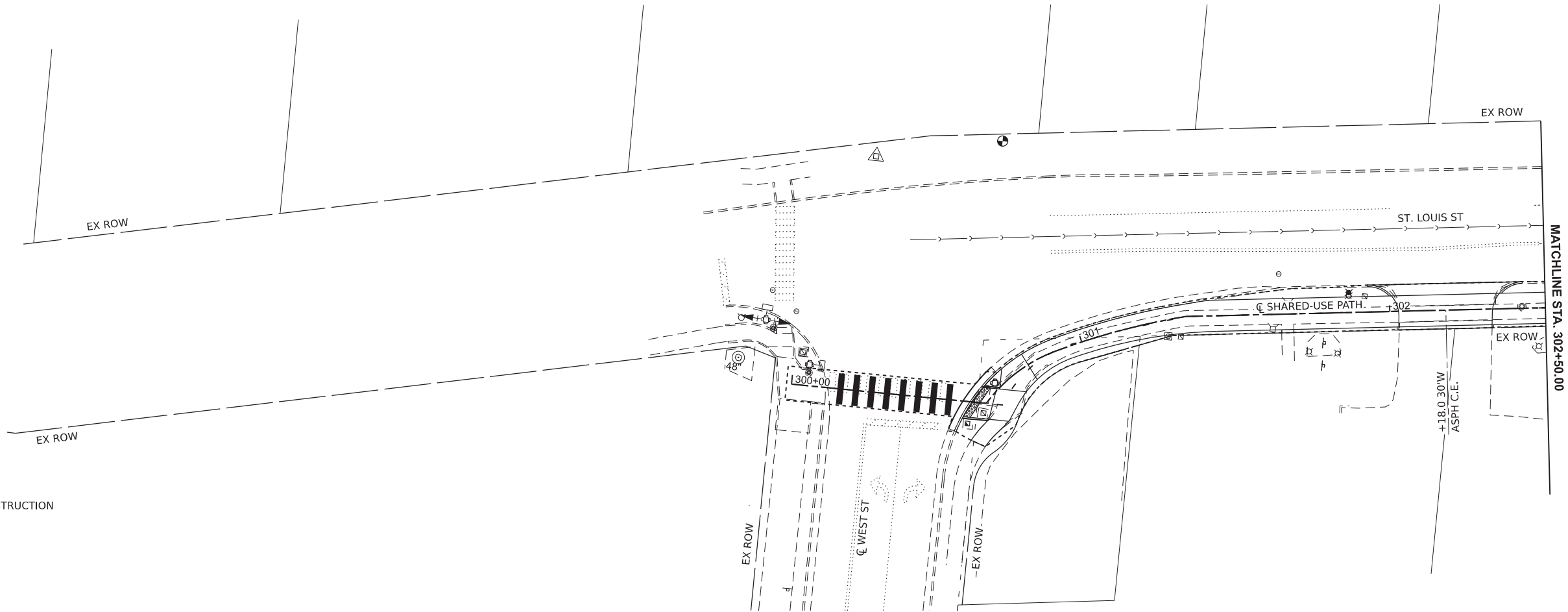
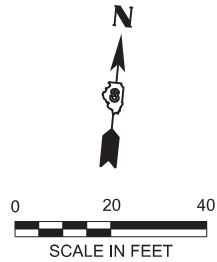
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	15
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup - p16 - Plan-5 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - shd-pln.pdf.dgn

PLAN SHEET LEGEND

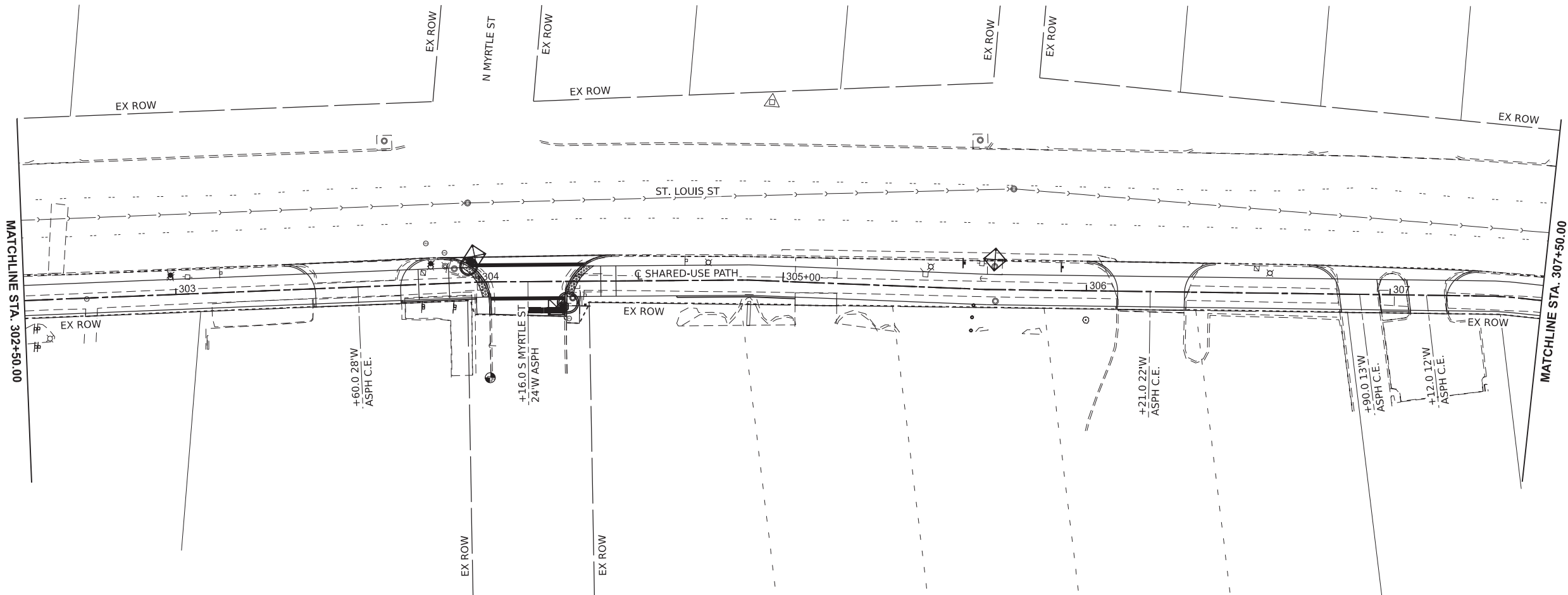
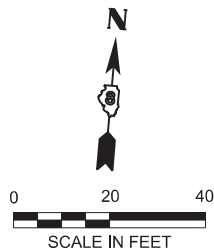
- PROPOSED SHARED-USE PATH
- PAVEMENT IMPRINTING
- CONSTRUCTION LIMITS





LEGEND

- LIMITS OF CONSTRUCTION
- ◆ INLET FILTER



MODEL: IL157sup.dwg - Eros-1 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - sht-eros.dgn



OATES
ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

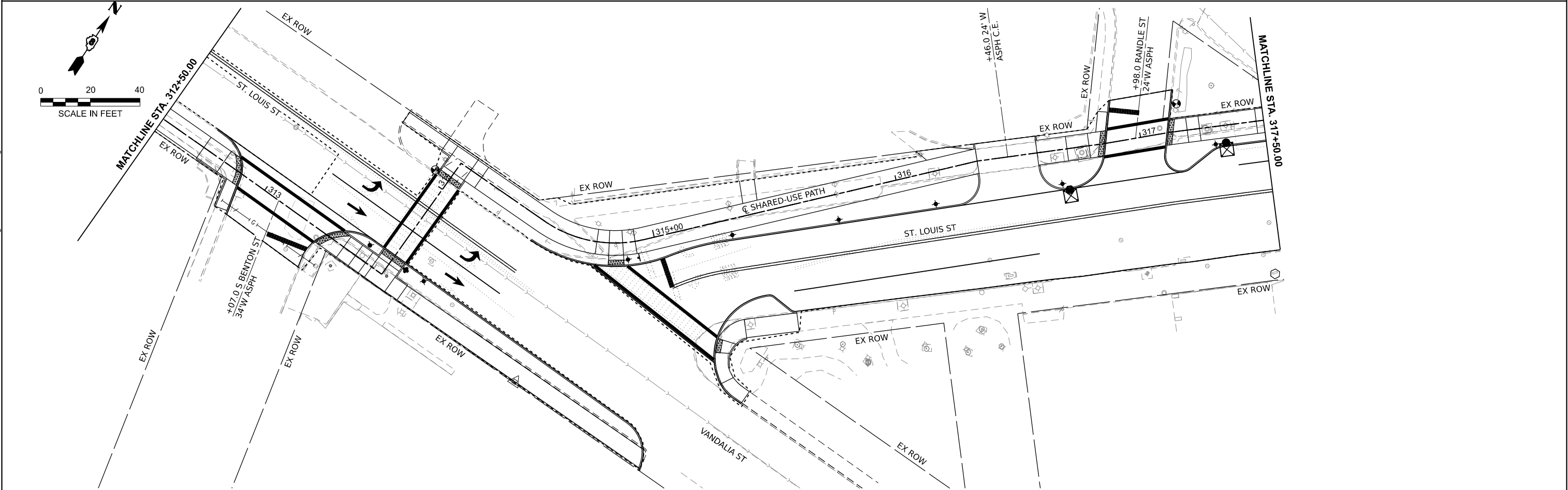
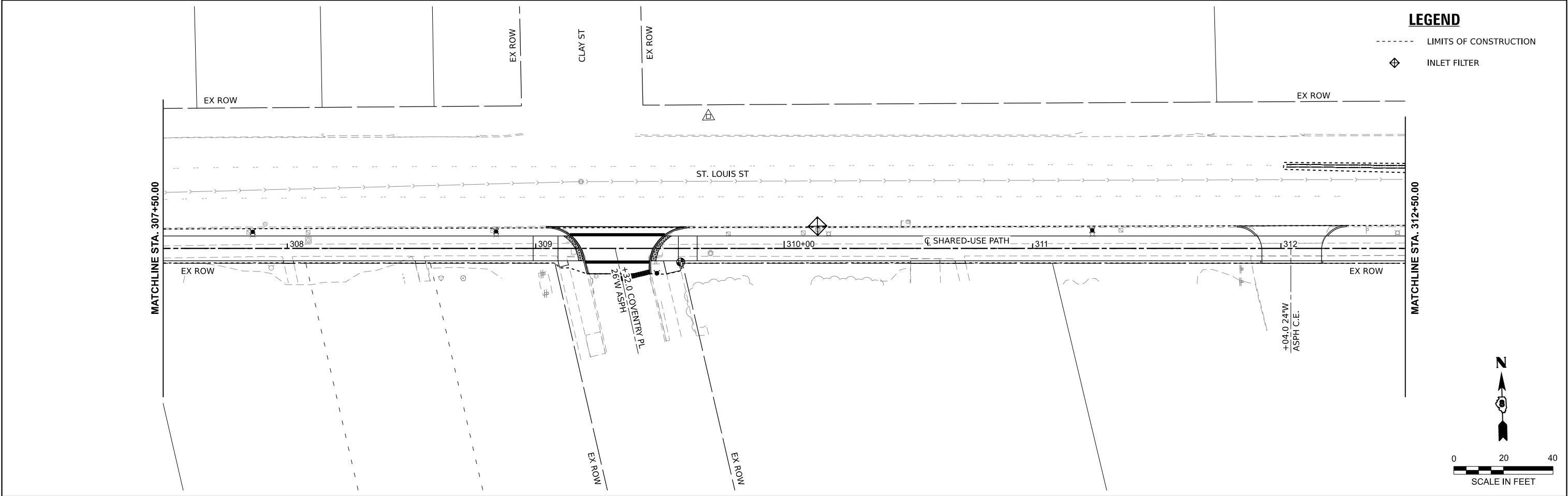
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/1/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-001111-05-BT	MADISON	55	17
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup.dwg - Eros-3 (Sheet)
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sht-eros.dgn



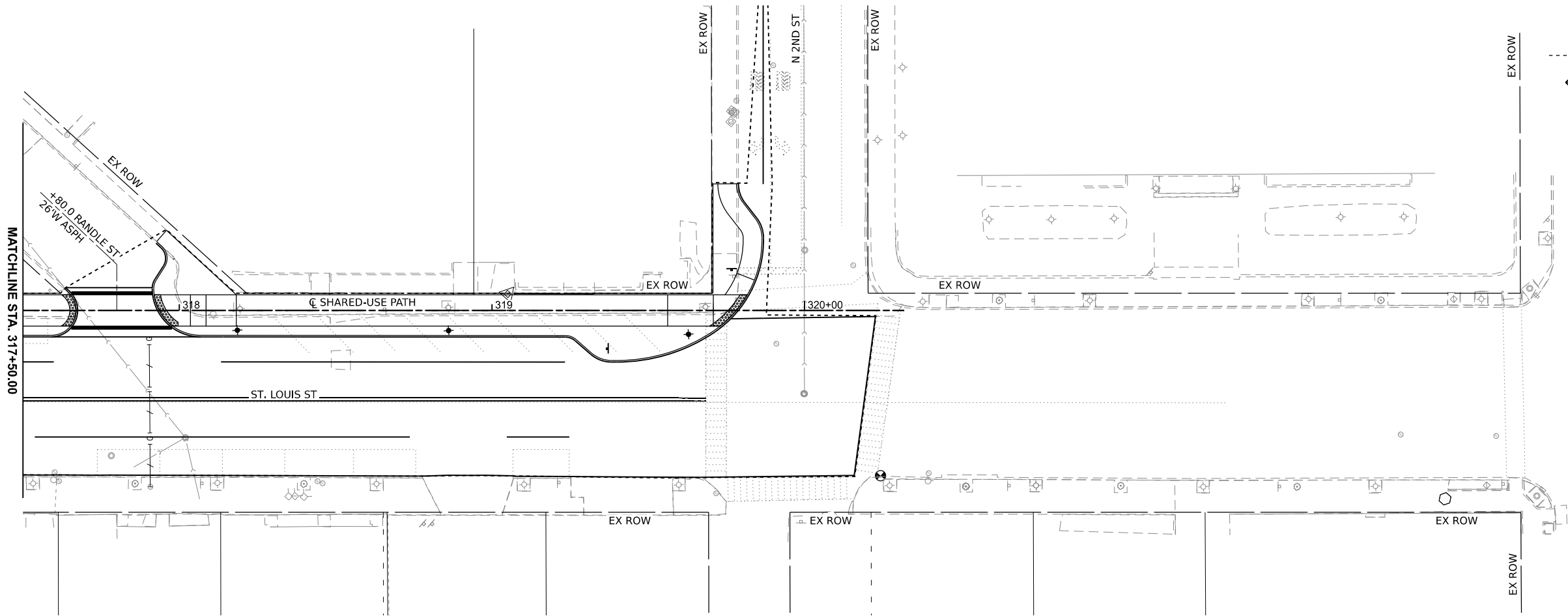
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL SHEETS

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

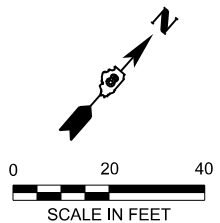
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	18
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



LEGEND

--- LIMITS OF CONSTRUCTION

◆ INLET FILTER



MODEL: IL157sup.dwg - Erosion Control Sheets
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sht-eros.dgn

OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

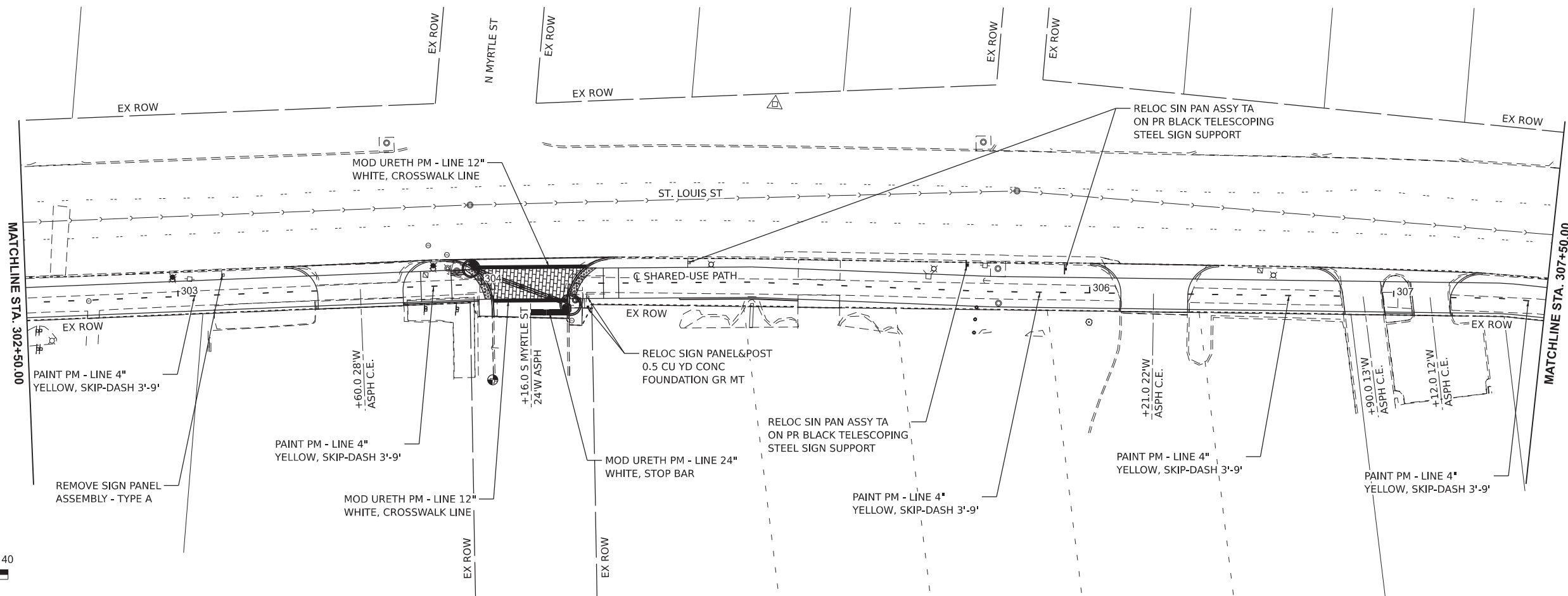
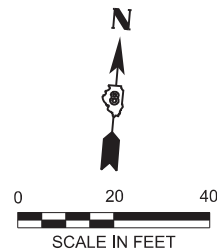
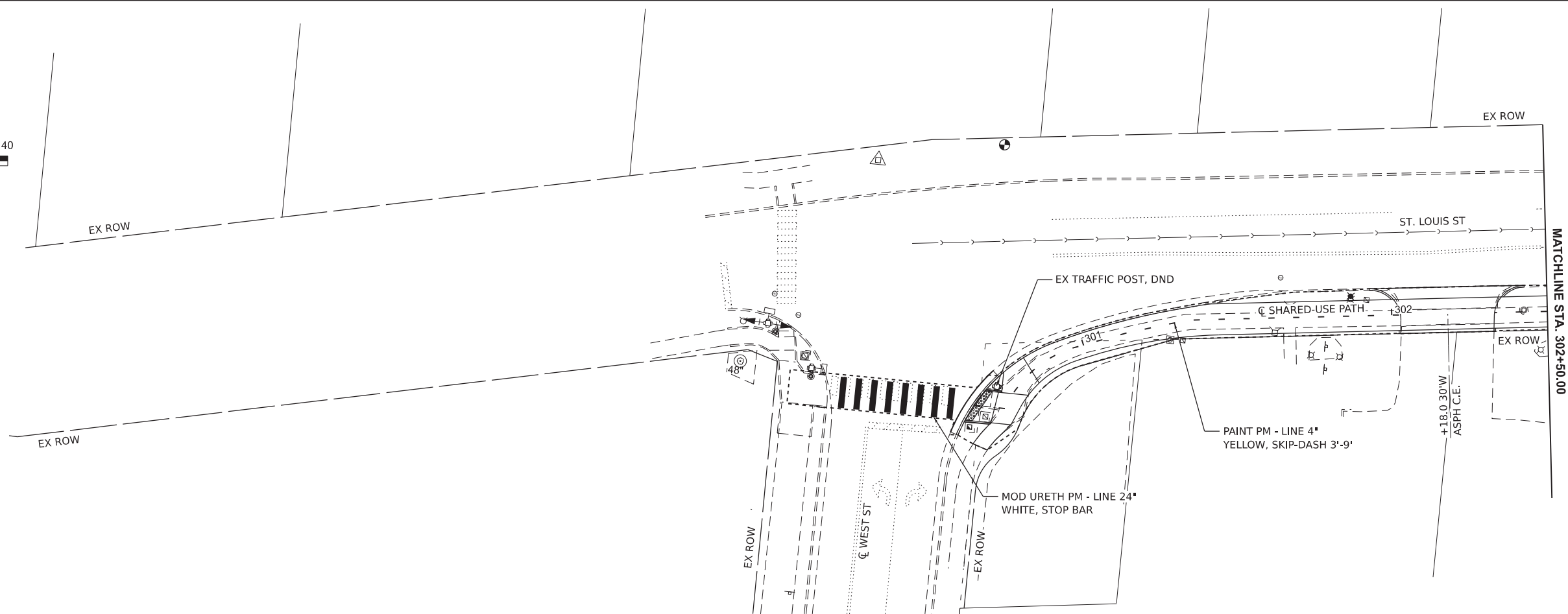
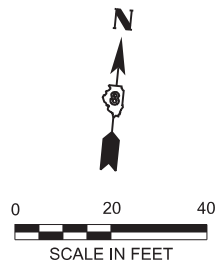
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	19
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup_p06-pmk-1 [Sheet]
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shp-pmk.dgn



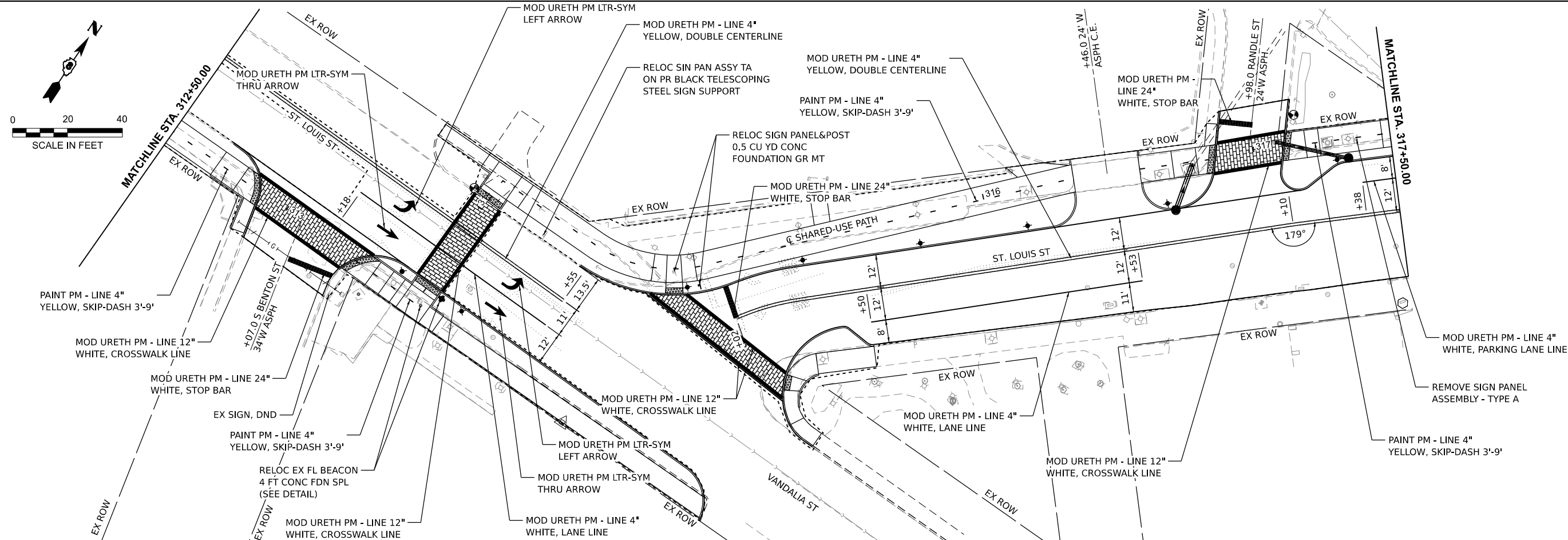
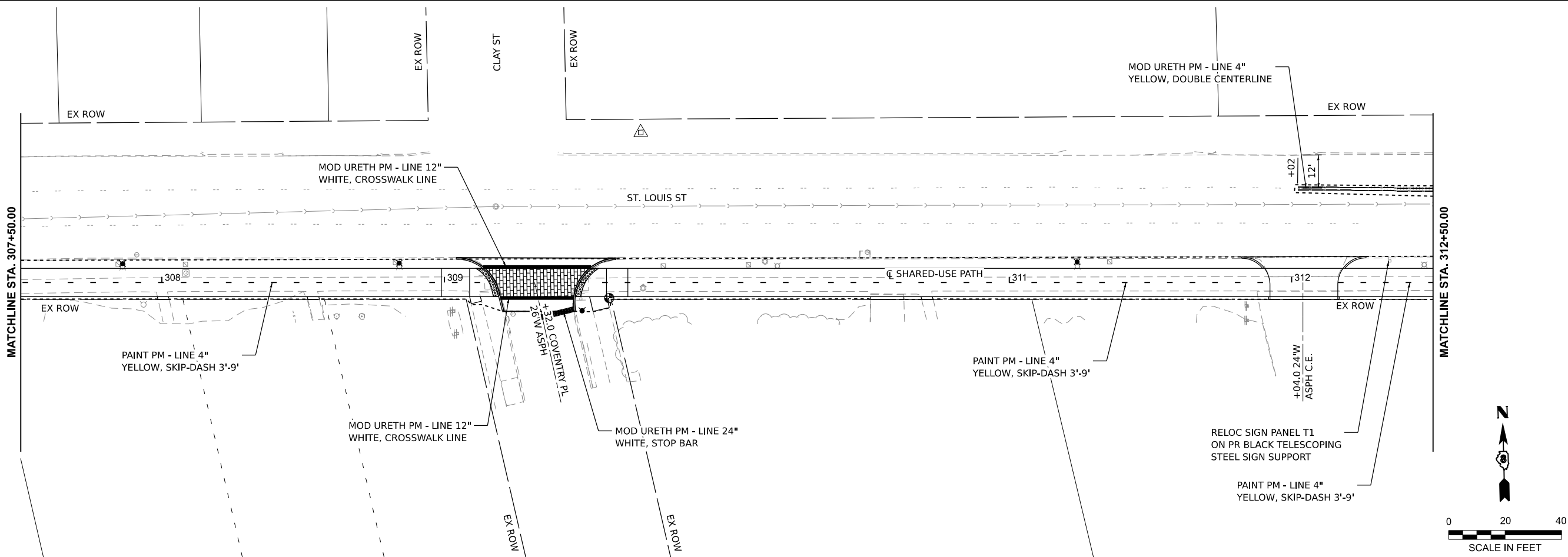
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	20
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup.dwg - pmk-3 (Sheet)
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-pmk.dgn
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME	= breanna.frahm
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 10/2/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

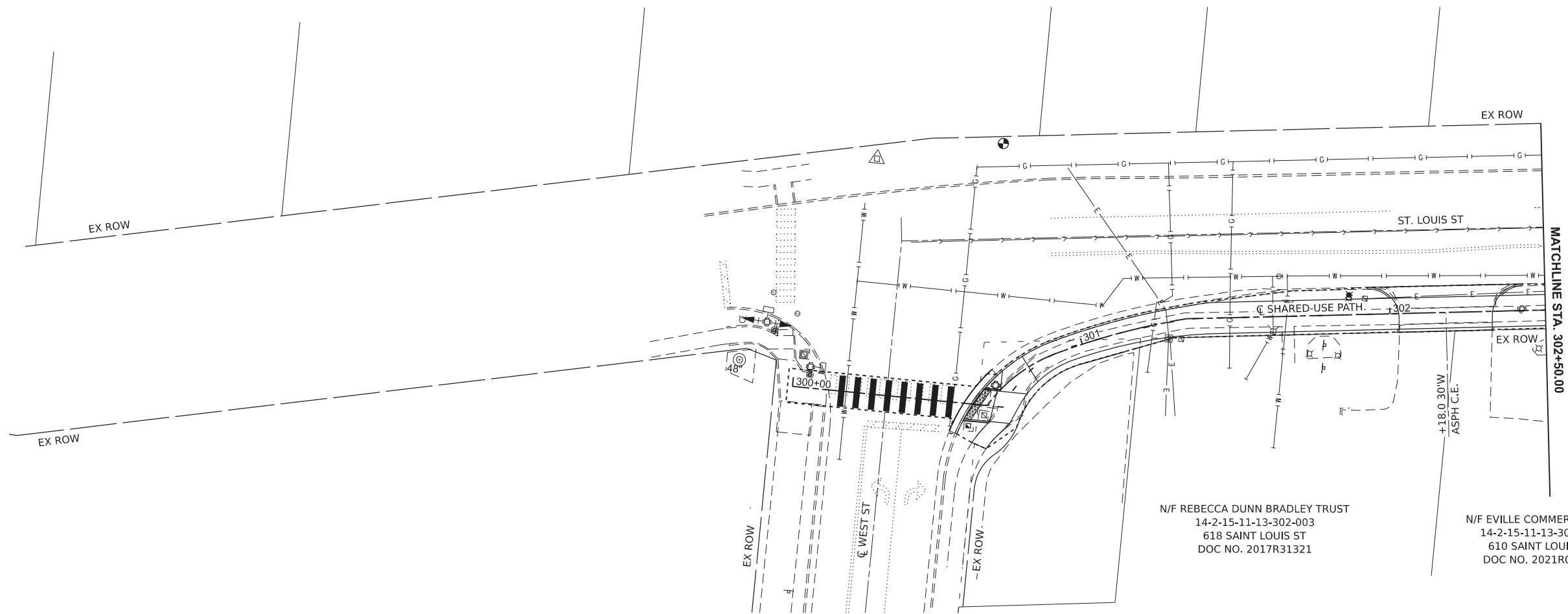
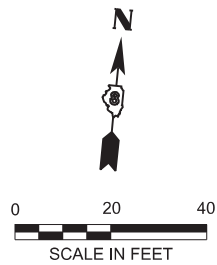
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING SHEETS

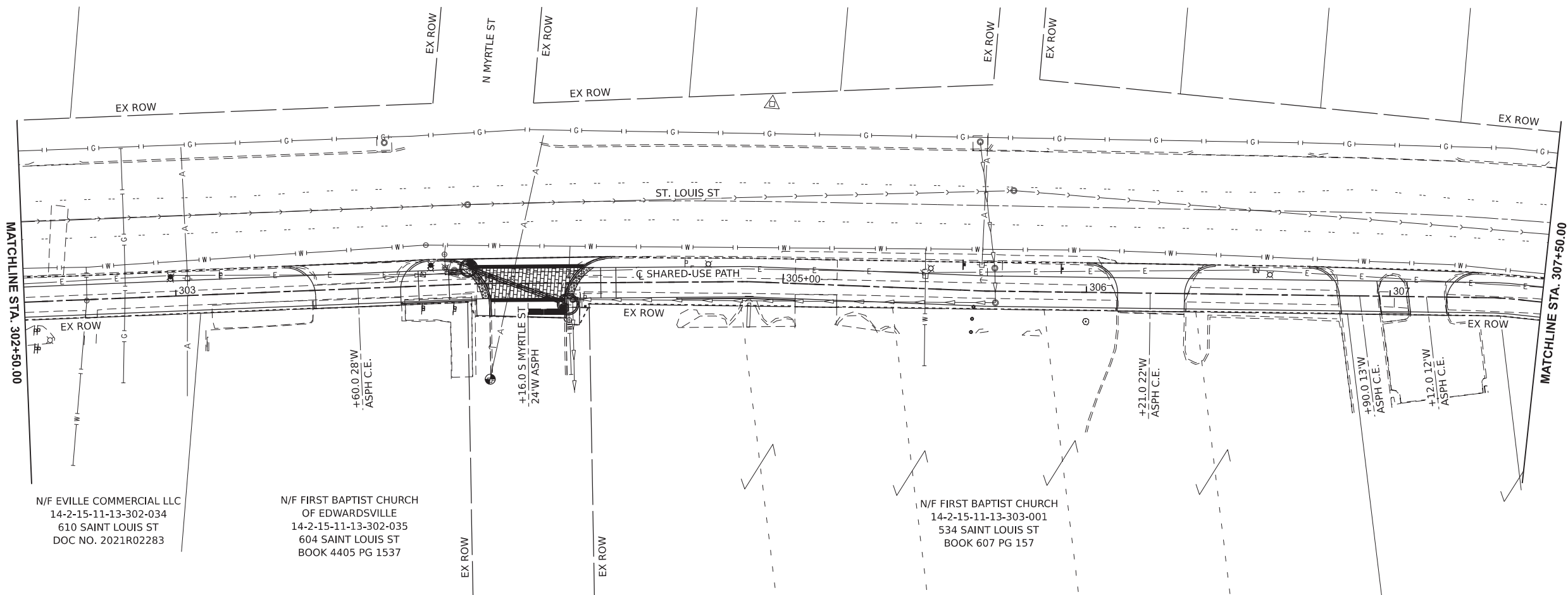
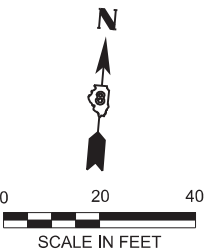
SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	21
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



N/F REBECCA DUNN BRADLEY TRUST
14-2-15-11-13-302-003
618 SAINT LOUIS ST
DOC NO. 2017R31321

N/F EVILLE COMMERCIAL LLC
14-2-15-11-13-302-034
610 SAINT LOUIS ST
DOC NO. 2021R02283



N/F EVILLE COMMERCIAL LLC
14-2-15-11-13-302-034
610 SAINT LOUIS ST
DOC NO. 2021R02283

N/F FIRST BAPTIST CHURCH
OF EDWARDSVILLE
14-2-15-11-13-302-035
604 SAINT LOUIS ST
BOOK 4405 PG 1537

N/F FIRST BAPTIST CHURCH
14-2-15-11-13-303-001
534 SAINT LOUIS ST
BOOK 607 PG 157

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN SHEETS

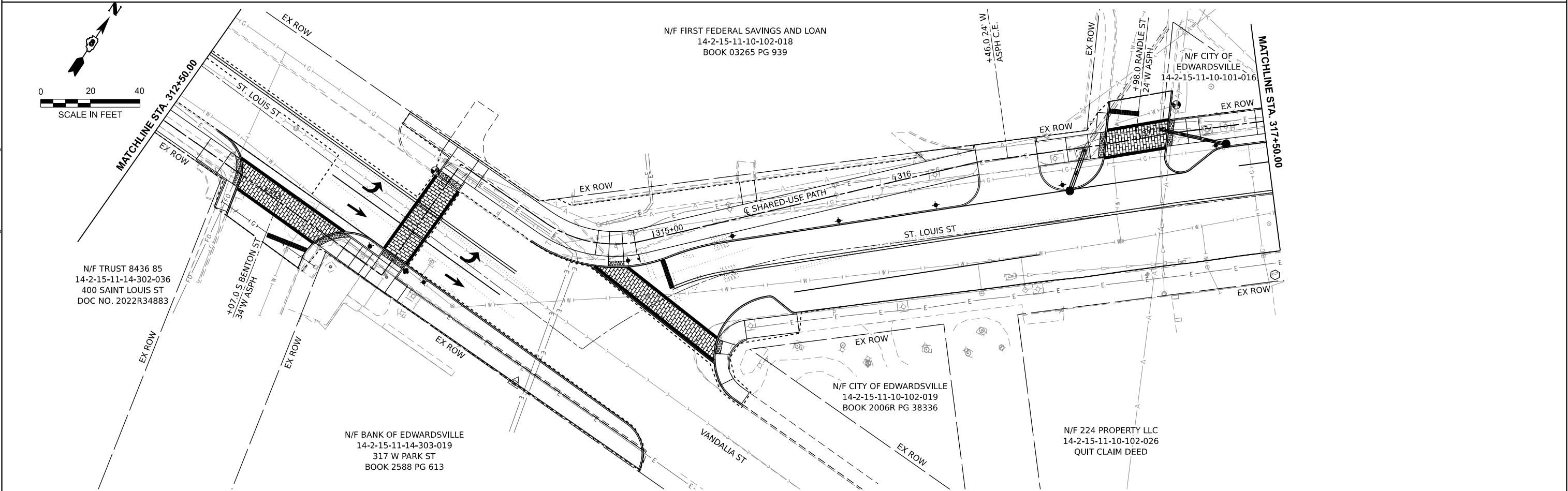
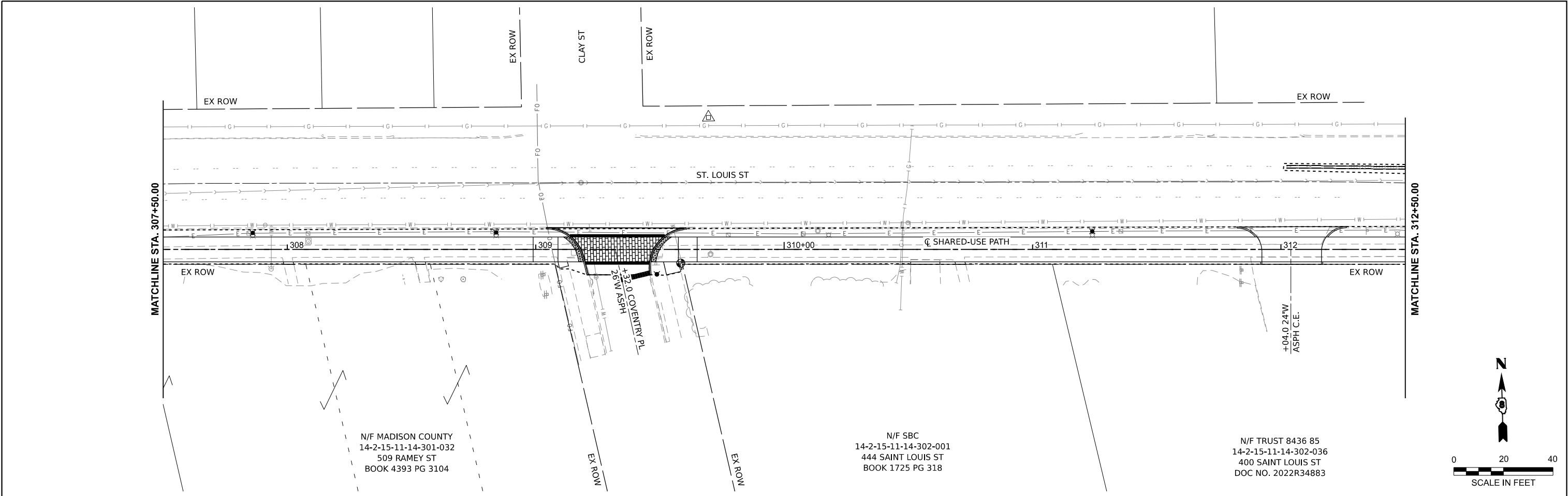
SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	23
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup.dwg - ROW-1 [Sheet]
FILE NAME: H:\P224057 - Edwardsville\Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - sth-ROW.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -



MODEL: IL157sup.dwg - ROW-3 [Sheet]
FILE NAME: H:\P224057 - Edwardsville\Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sh-ROW.dgn



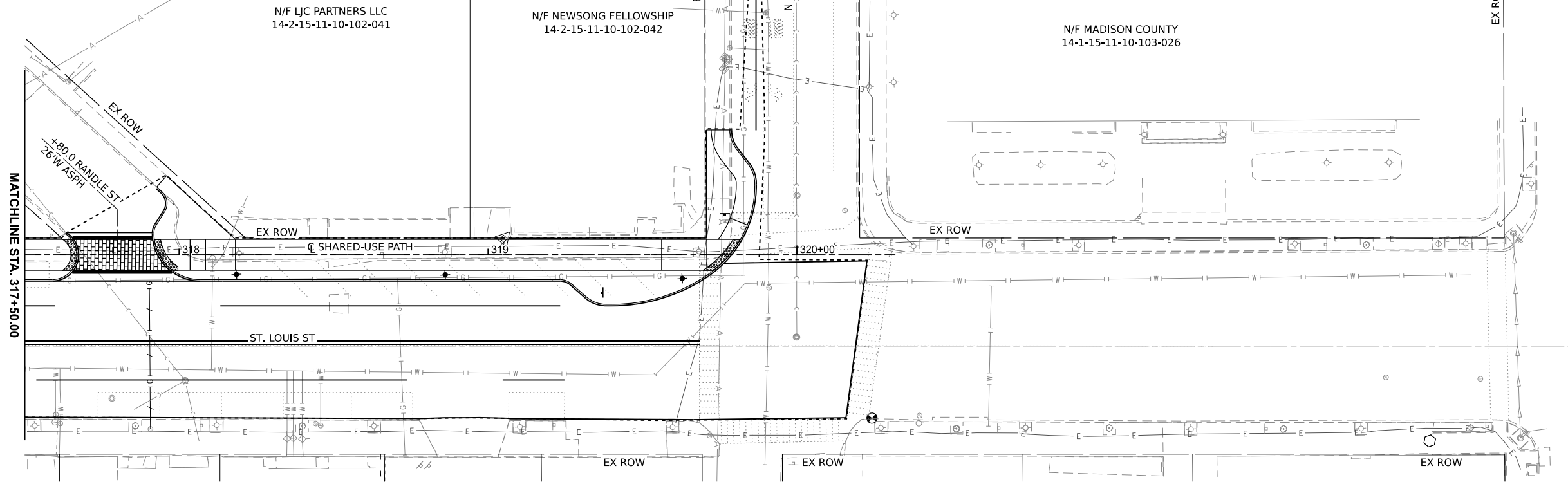
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	24
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup.dwg - ROW-5 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sh-ROW.dgn



OATES
ASSOCIATES
www.oatesassociates.com

ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

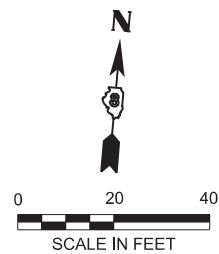
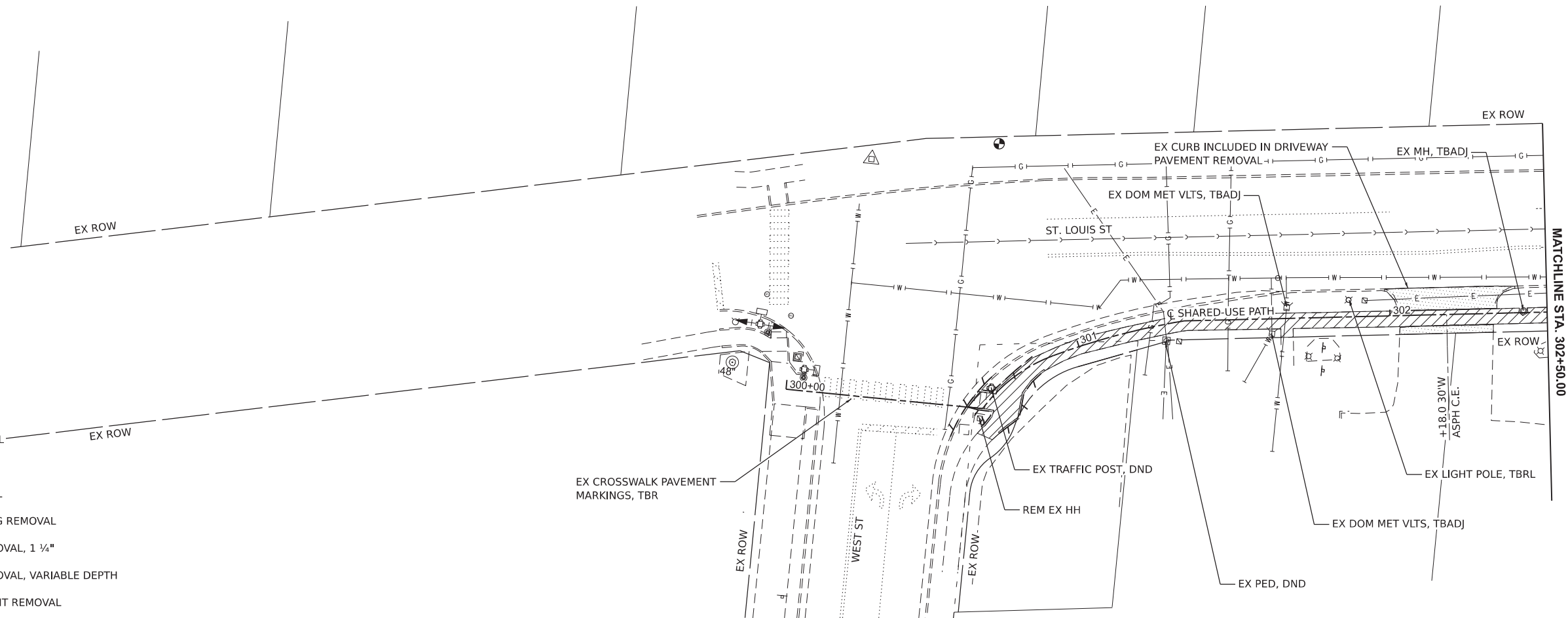
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/7/2025	DATE -	REVISED -

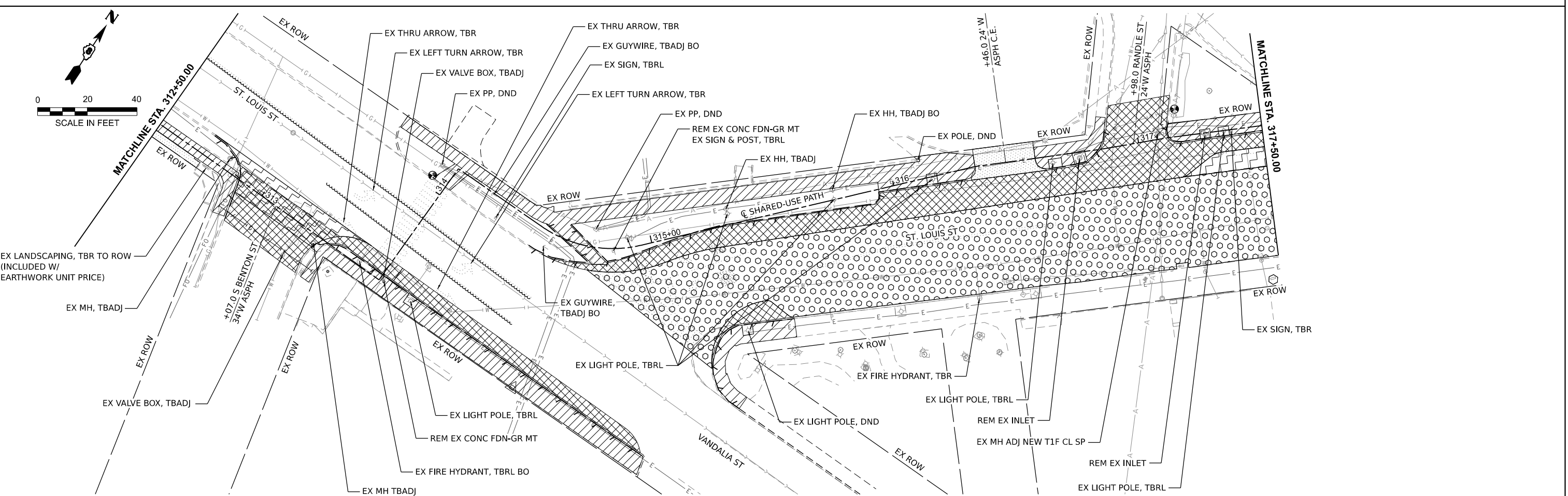
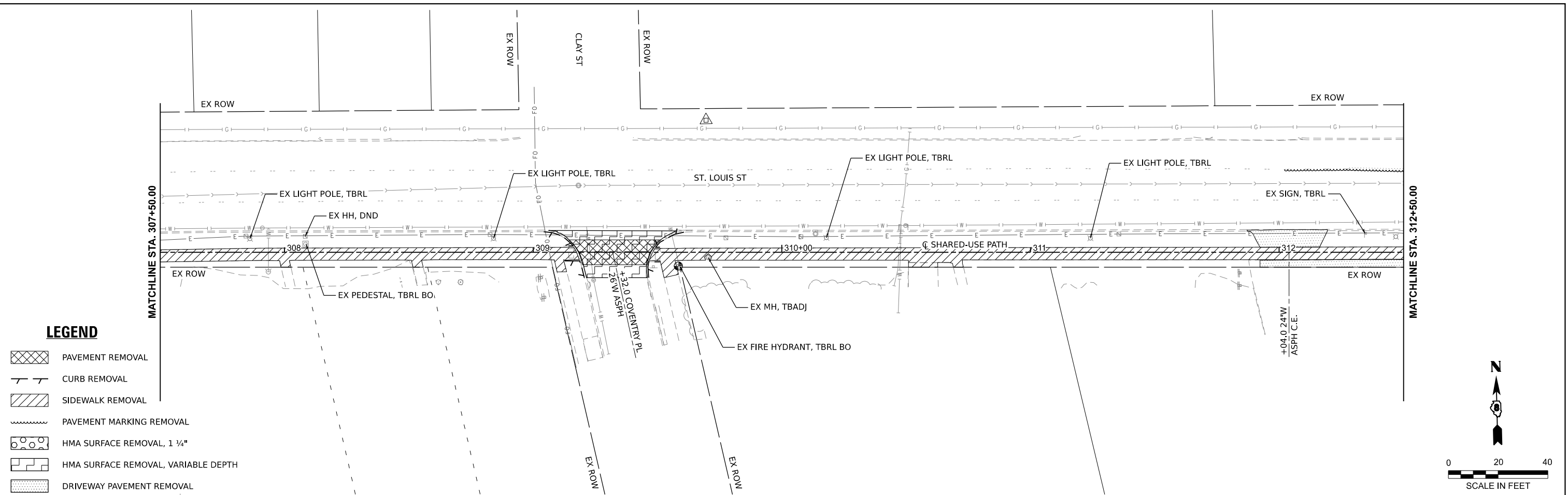
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

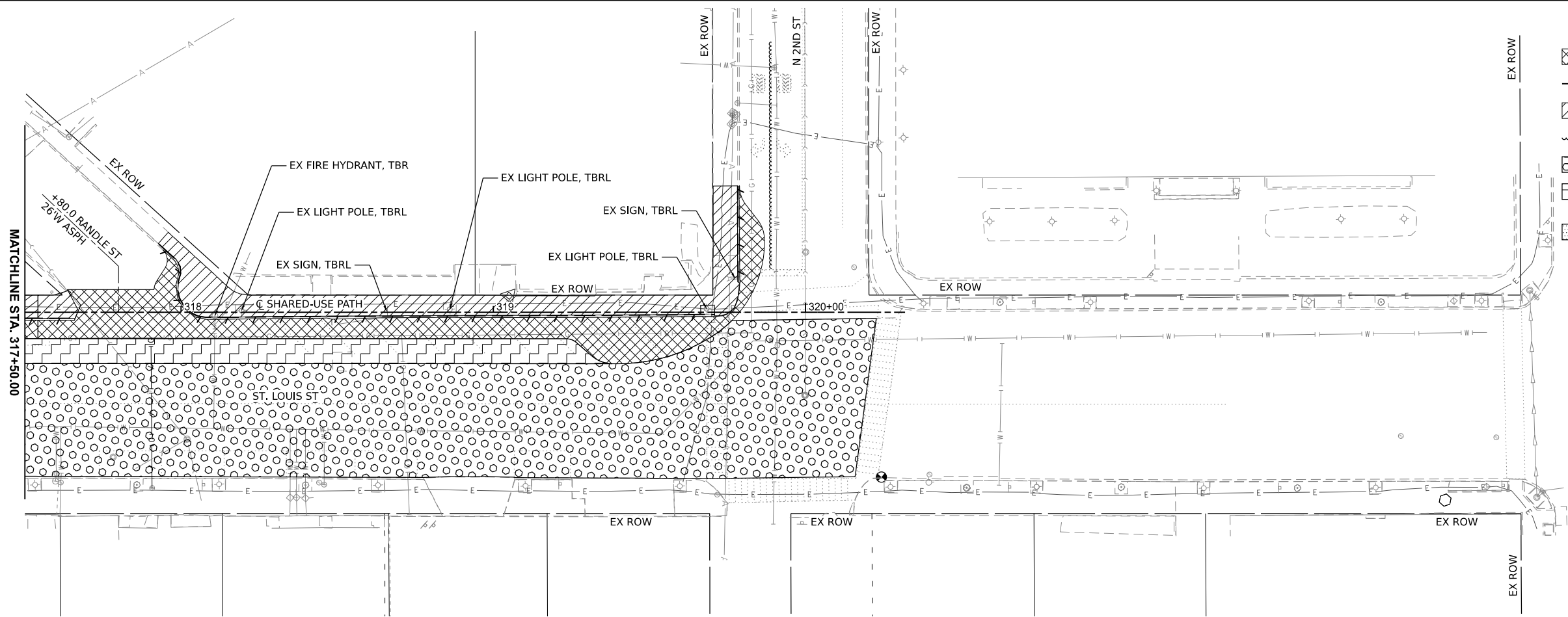
RIGHT OF WAY PLAN SHEETS

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

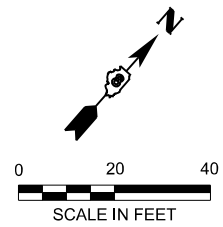
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	25
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				







- LEGEND**
- PAVEMENT REMOVAL
 - CURB REMOVAL
 - SIDEWALK REMOVAL
 - PAVEMENT MARKING REMOVAL
 - HMA SURFACE REMOVAL, 1 1/4"
 - HMA SURFACE REMOVAL, VARIABLE DEPTH
 - DRIVEWAY PAVEMENT REMOVAL



MODEL: IL157sup.dwg - rps-5 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sht-removal.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/1/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	28
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: West St [Sheet]
FILE NAME: H:\P\224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sth-intersec.dgn

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK / TRAIL
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
- CONSTRUCTION LIMITS

DETAIL NOTES

- UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.

WEST ST

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS
WEST STREET

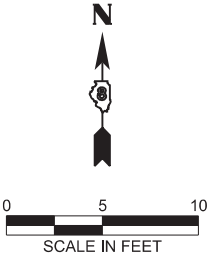
SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

ST. LOUIS ST.

Q SHARED USE PATH

EX ROW

+72.0, 49.4' RT
RAD PT
56' R TO EOP

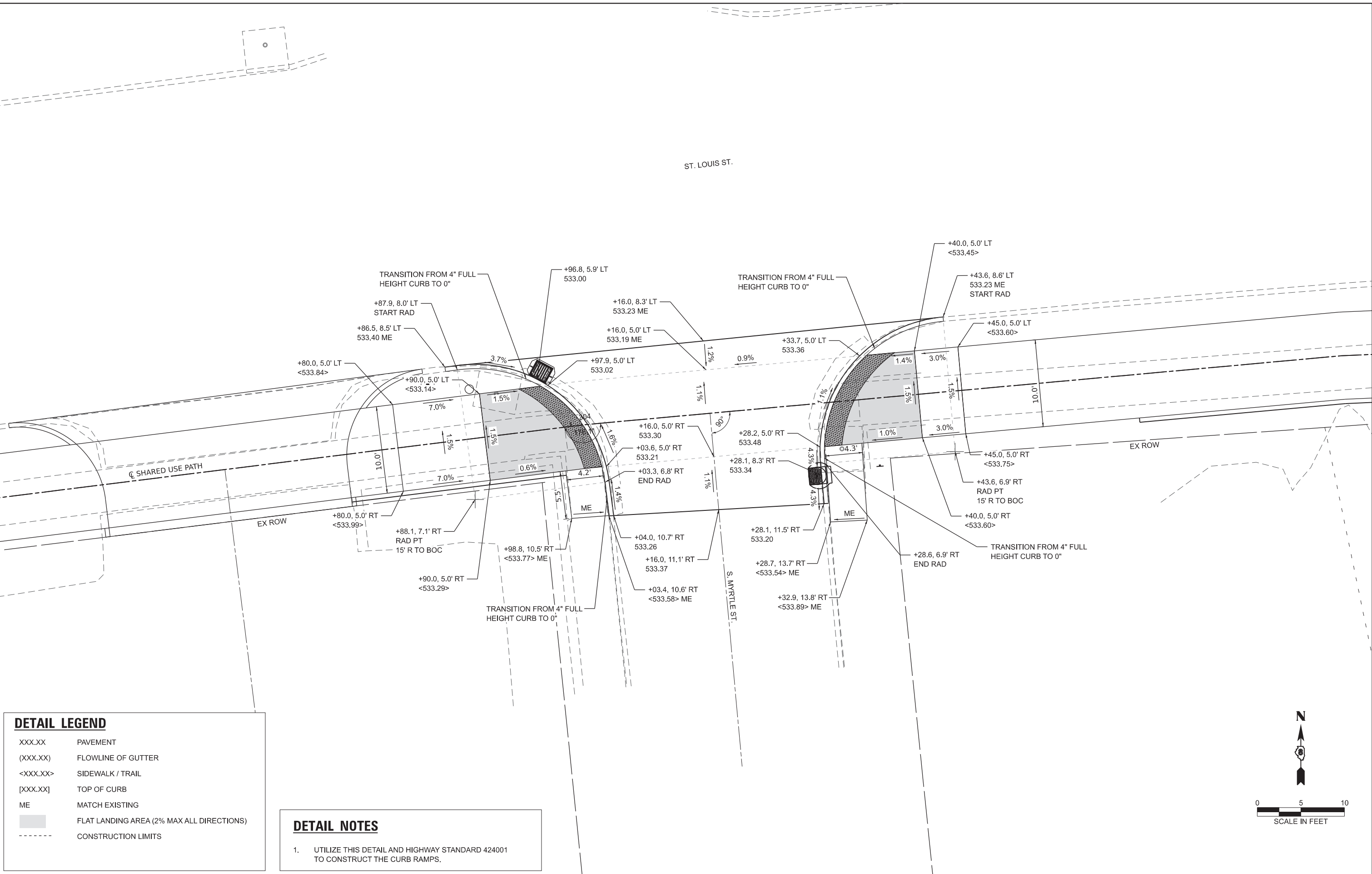


USER NAME	= breanna.frahm
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 10/2/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	29
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: Myrtle St (Sheet)
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sh-intersec.dgn



DETAIL LEGEND

XXX.XX

PAVEMENT

(XXX.XX)

FLOWLINE OF GUTTER

<XXX.XX>

SIDEWALK / TRAIL

[XXX.XX]

TOP OF CURB

ME

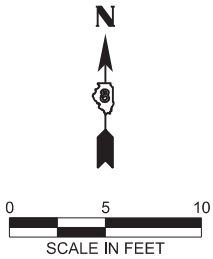
MATCH EXISTING

FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

CONSTRUCTION LIMITS

DETAIL NOTES

1. UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.



DETAIL LEGEND

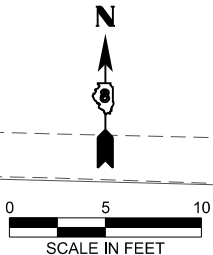
XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK / TRAIL
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
- - - - -	CONSTRUCTION LIMITS

DETAIL NOTES

1. UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.

ST. LOUIS ST.

S. BENTON ST.



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

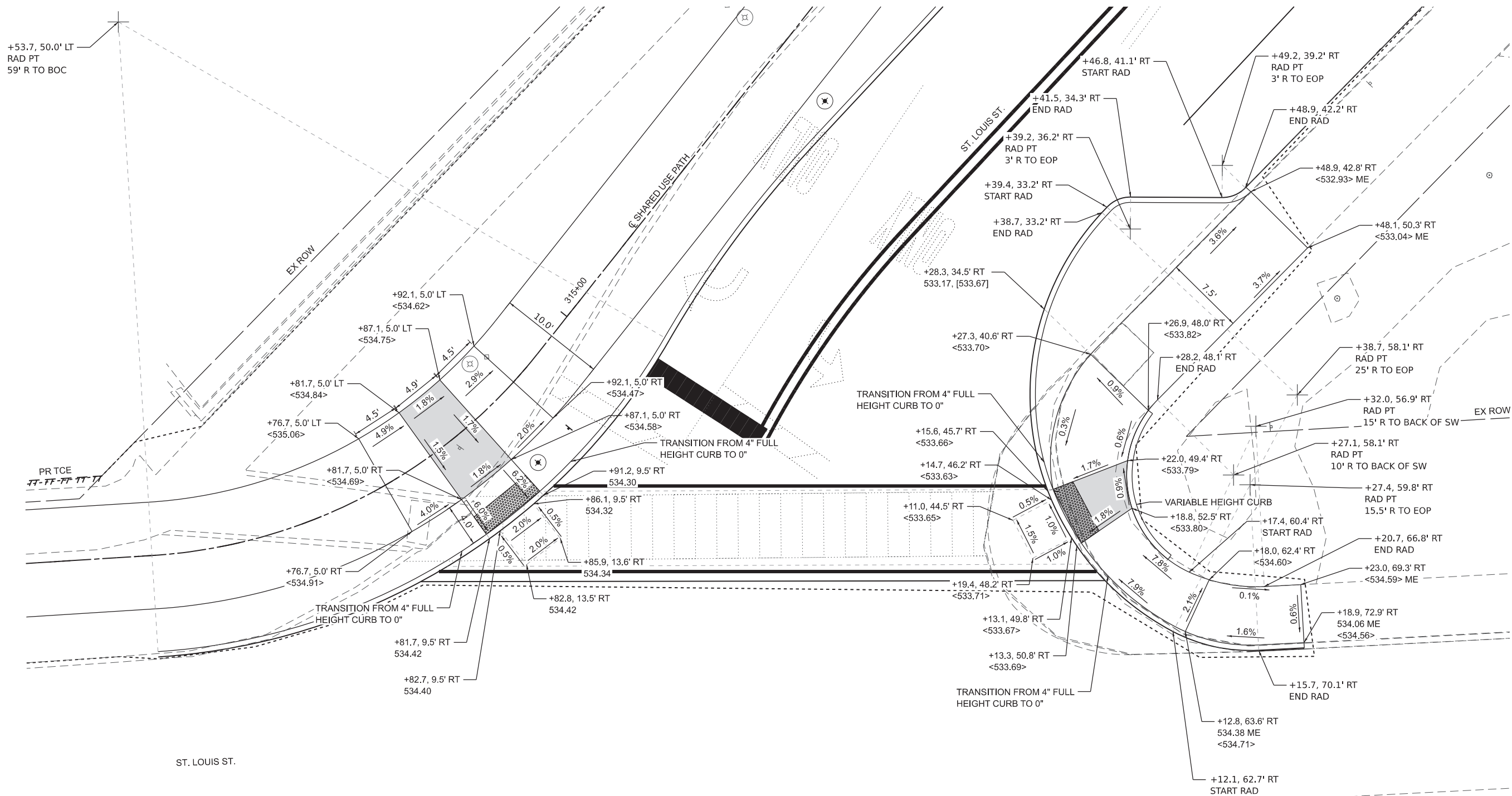
INTERSECTION DETAILS
BENTON STREET - ST. LOUIS STREET

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	32
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: Benton-St. Louis [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\0224057 - sth-intersec.dgn

MODEL: St Louis St (Sheet)
FILE NAME: H:\9224057 - Edwardsville - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sth-intersec_sht45.dgn



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK / TRAIL
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
-----	CONSTRUCTION LIMITS

DETAIL NOTES

- UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.

W. VANDALIA ST.



USER NAME	= breanna.frahm
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 10/2/2025

DESIGNED	-
REVIS	-
REVIS	-
REVIS	-
REVIS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS
ST. LOUIS STREET

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

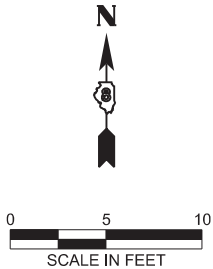
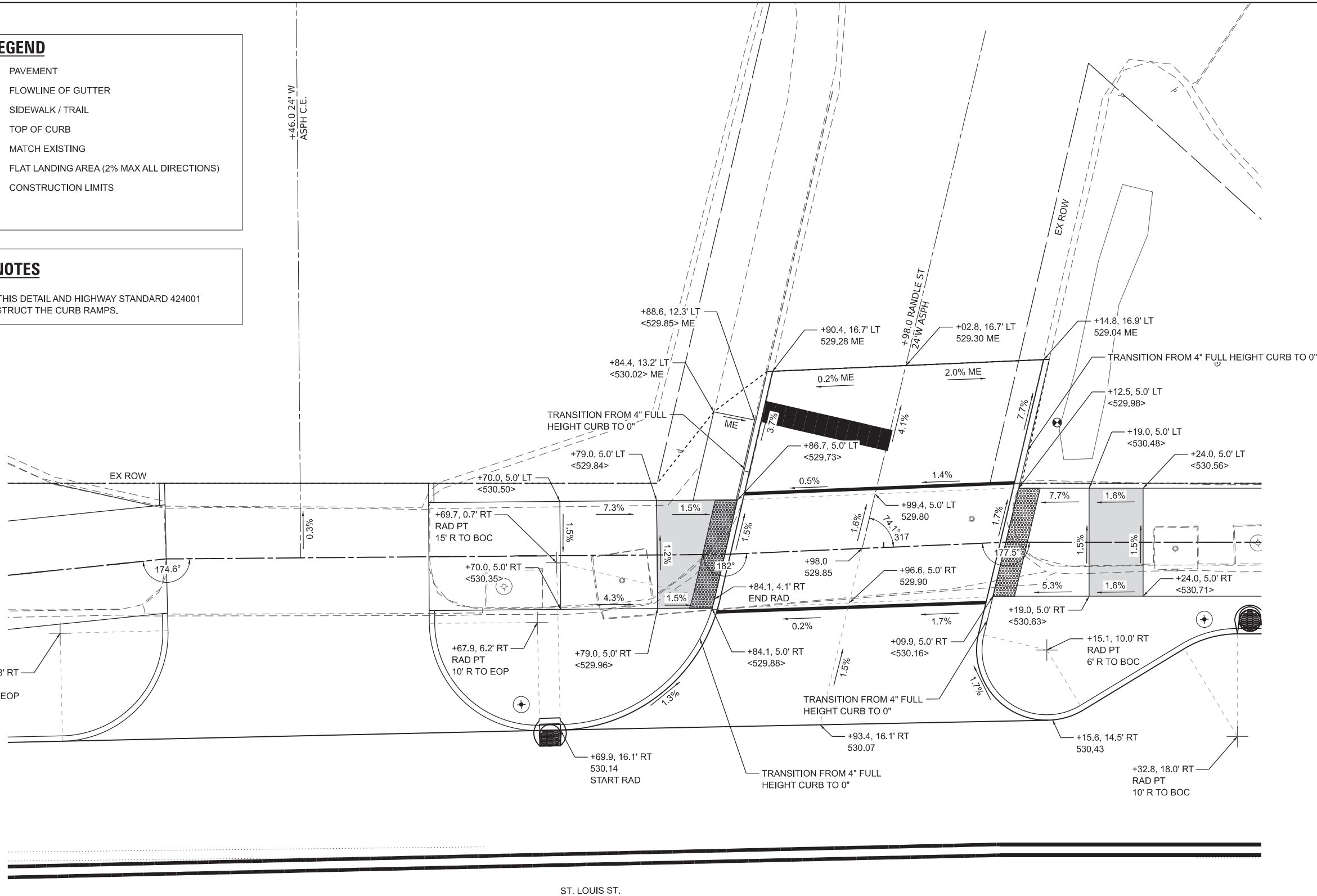
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	33
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

DETAIL LEGEND

- XXX.XX PAVEMENT
(XXX.XX) FLOWLINE OF GUTTER
<XXX.XX> SIDEWALK / TRAIL
[XXX.XX] TOP OF CURB
ME MATCH EXISTING
FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
CONSTRUCTION LIMITS

DETAIL NOTES

1. UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.



MODEL: S Randle St [Sheet]
FILE NAME: H:\224057 - Edwardsville\Phase 6\CADD\Microstation\CADD Drawings\08224057 - sth-intersec_sht45.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/1/2025	DATE -	REVISED -

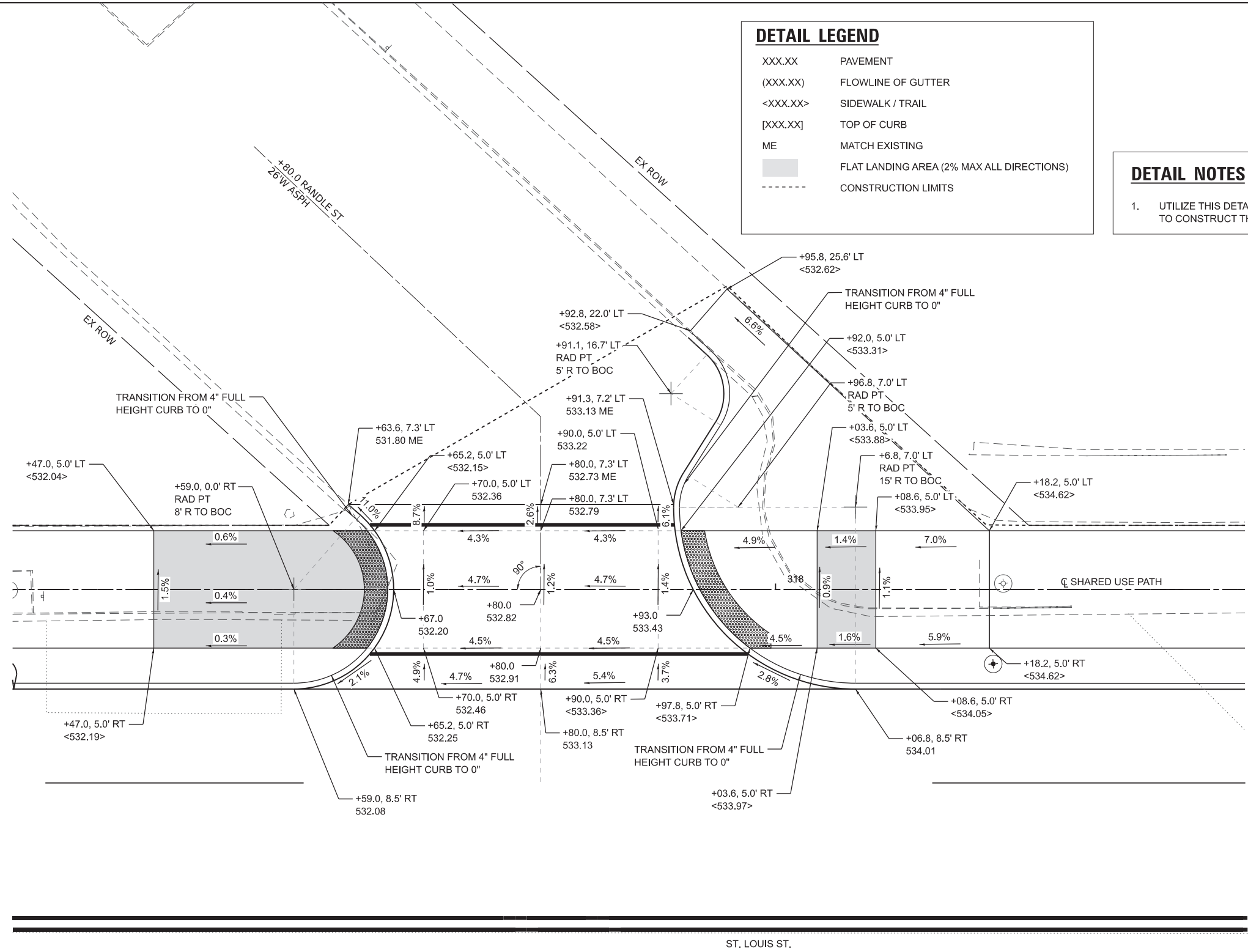
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS
S RANDLE STREET

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	34
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: N Randle St [Sheet]
FILE NAME: H:\2224057 - Edwardsville\06 - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sth-Intersec_sht45.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS
N Randle Street

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	35
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

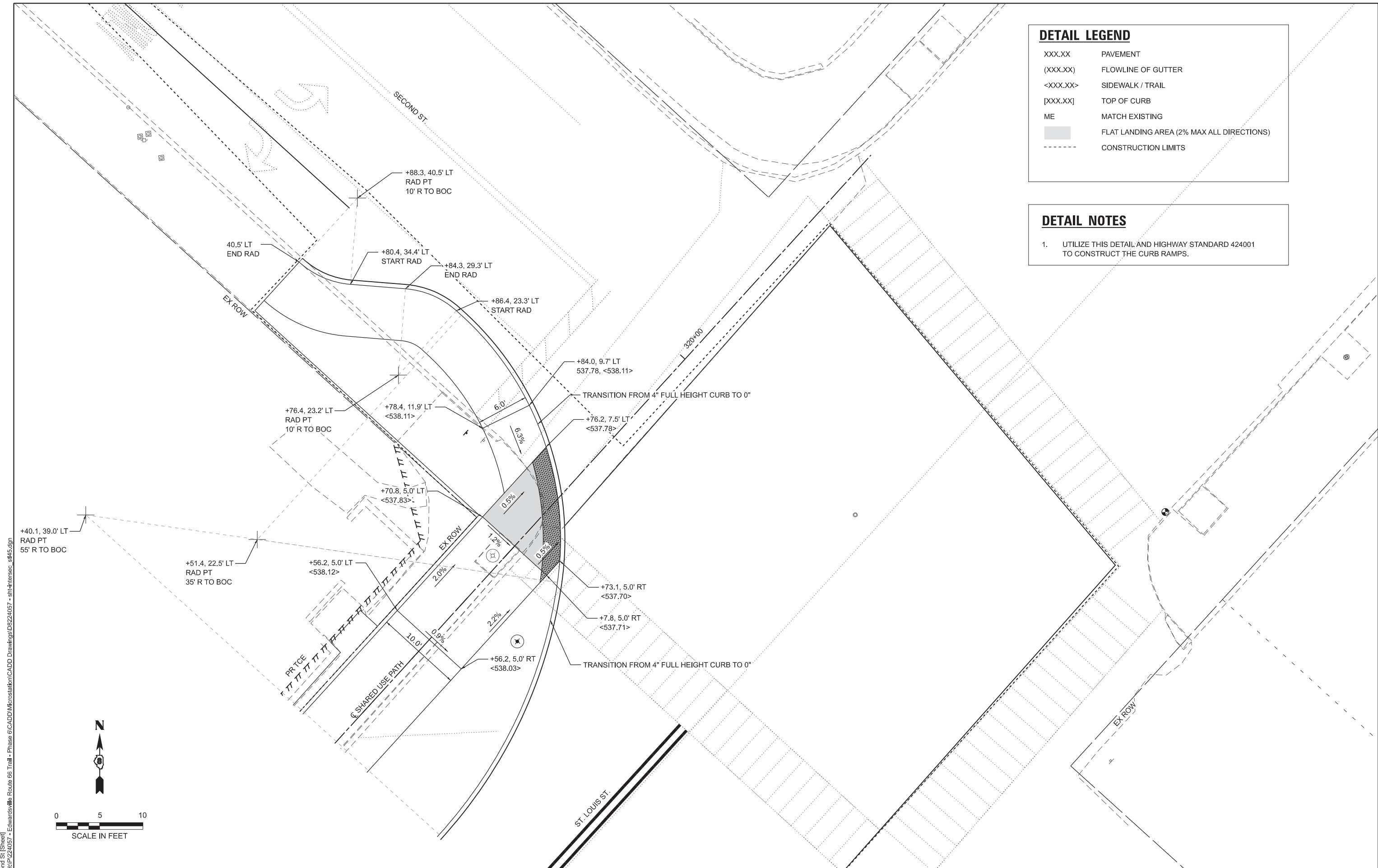


DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK / TRAIL
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
- - - -	CONSTRUCTION LIMITS

DETAIL NOTES

- UTILIZE THIS DETAIL AND HIGHWAY STANDARD 424001 TO CONSTRUCT THE CURB RAMPS.



MODEL: Second St (Sheet)
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sth-intersec_sht45.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
DATE -	DATE -	REVISED -
PLOT DATE = 10/7/2025		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

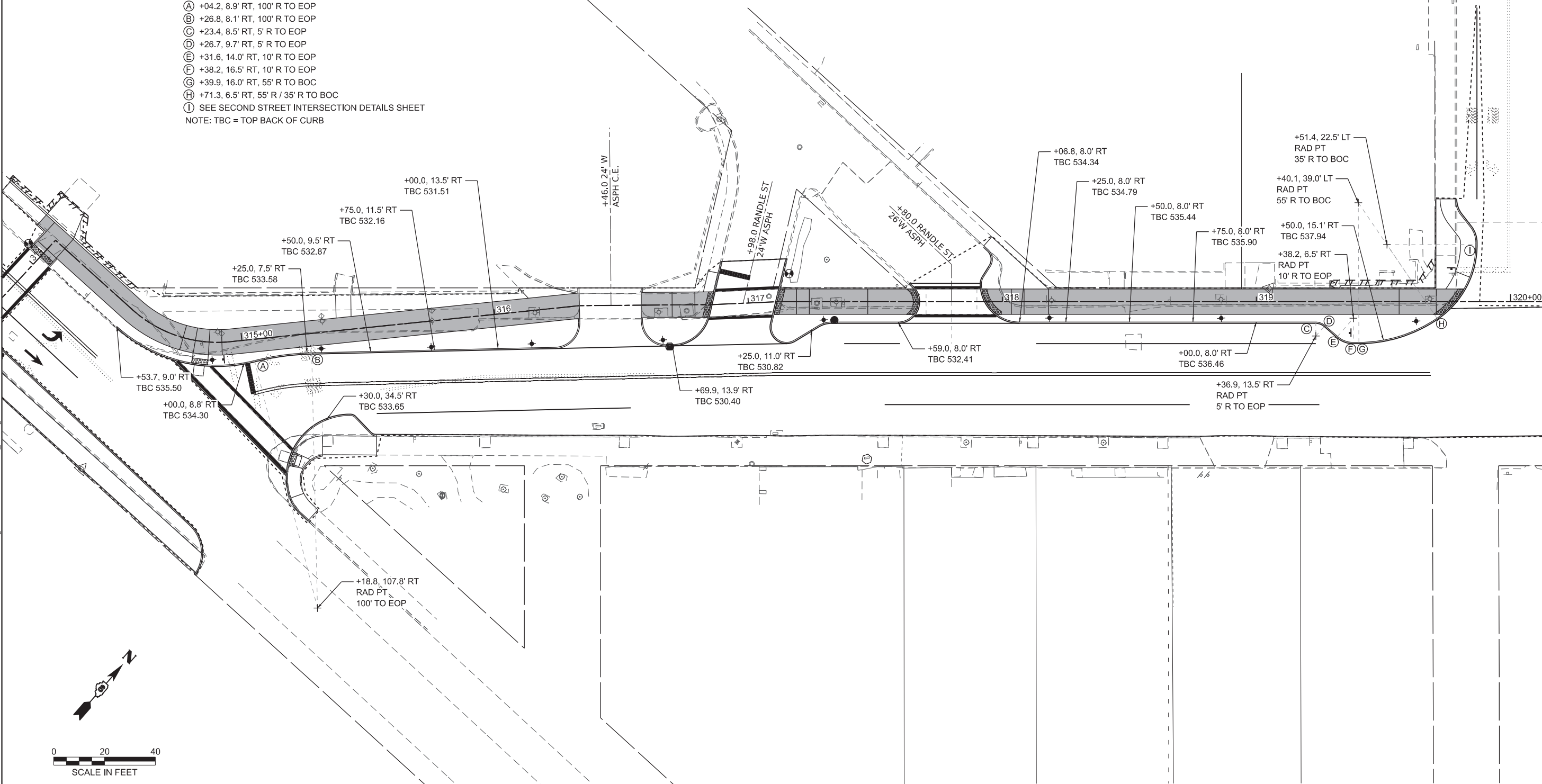
INTERSECTION DETAILS
SECOND STREET

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	36
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

POINT LEGEND

- (A) +04.2, 8.9' RT, 100' R TO EOP
 - (B) +26.8, 8.1' RT, 100' R TO EOP
 - (C) +23.4, 8.5' RT, 5' R TO EOP
 - (D) +26.7, 9.7' RT, 5' R TO EOP
 - (E) +31.6, 14.0' RT, 10' R TO EOP
 - (F) +38.2, 16.5' RT, 10' R TO EOP
 - (G) +39.9, 16.0' RT, 55' R TO BOC
 - (H) +71.3, 6.5' RT, 55' R / 35' R TO BOC
 - (I) SEE SECOND STREET INTERSECTION DETAILS SHEET
- NOTE: TBC = TOP BACK OF CURB



MODEL: Curb Detail (Sheet)
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\0224057 - sh-intersec.sht45.dgn



USER NAME	= breanna.frahm
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 10/9/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

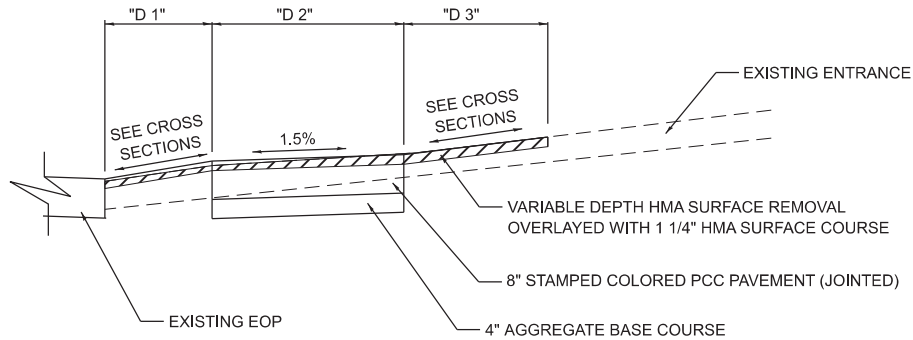
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS
CURB CONSTRUCTION

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

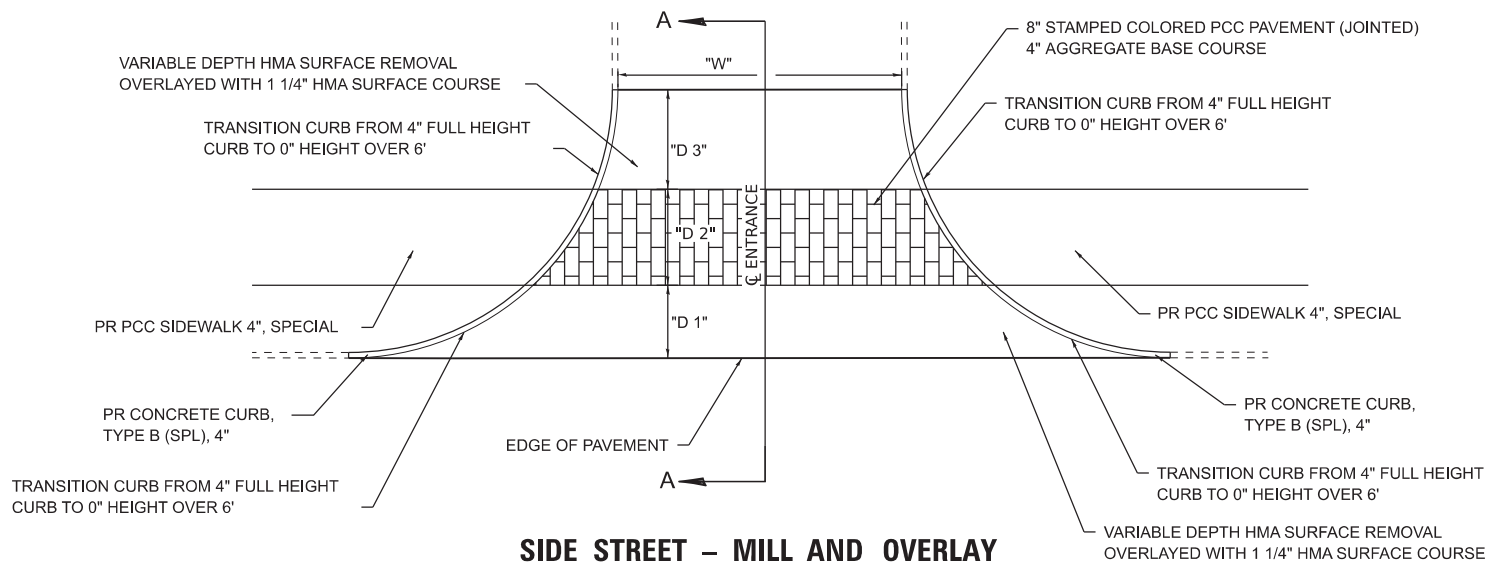
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	37
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



SECTION A-A

(NOT TO SCALE)

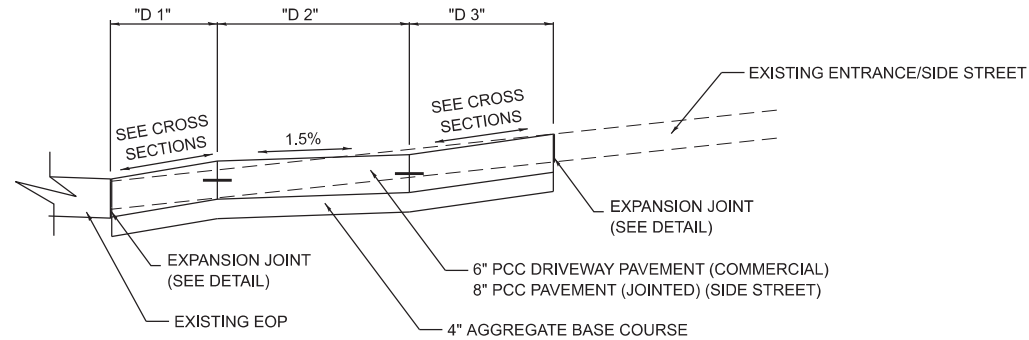
* SEE ENTRANCE / SIDE STREET
SCHEDULE FOR "W", "D1", "D2",
AND "D3" DIMENSIONS



SIDE STREET - MILL AND OVERLAY

(NOT TO SCALE)

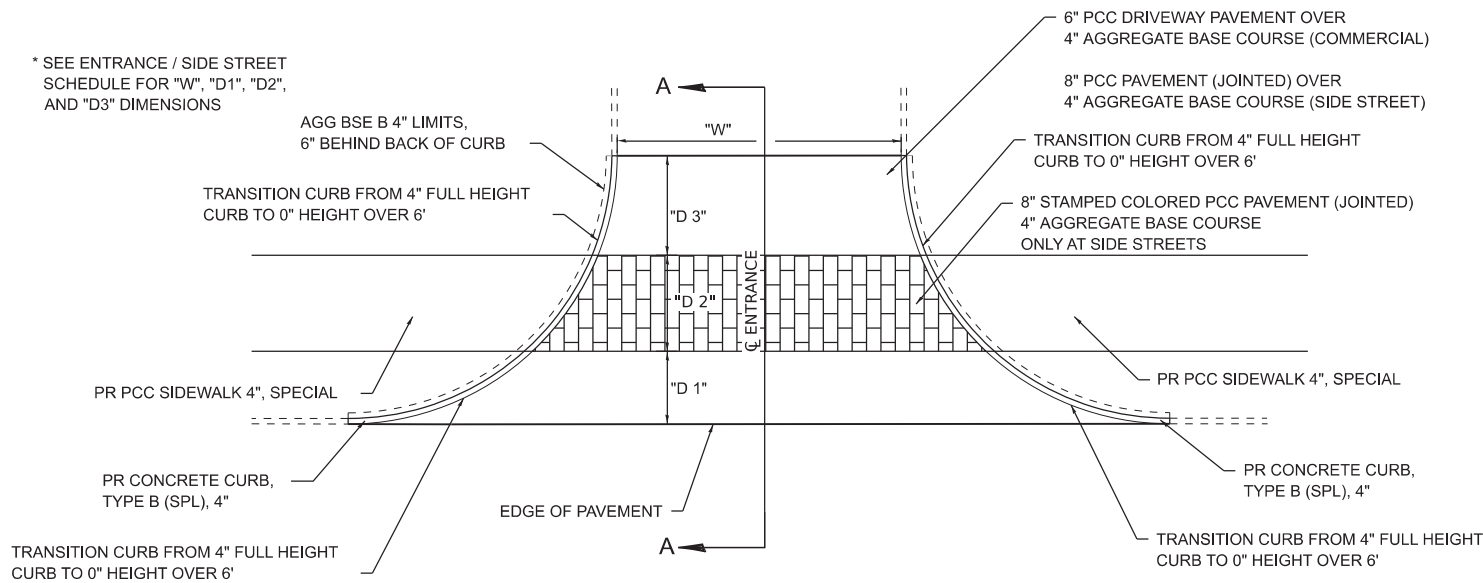
MYRTLE ST
COVENTRY PL
ST. LOUIS ST (EAST TO WEST)
ST. LOUIS ST (NORTH TO SOUTH)



SECTION A-A

(NOT TO SCALE)

* SEE ENTRANCE / SIDE STREET
SCHEDULE FOR "W", "D1", "D2",
AND "D3" DIMENSIONS



COMMERCIAL ENTRANCE AND SIDE STREET - FULL DEPTH RECONSTRUCTION

(NOT TO SCALE)

CE: STA. 302+18.0 RT
CE: STA. 303+60.0 RT
CE: STA. 306+21.0 RT
CE: STA. 306+90.0 RT
CE: STA. 307+12.0 RT
CE: STA. 312+04.0 RT
CE: STA. 316+46.0 LT

SIDE STREET: S RANDLE ST
SIDE STREET: N RANDLE ST

MODEL: Construction Details [Sheet]
FILE NAME: H:\224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\224057 - shh-details.dgn



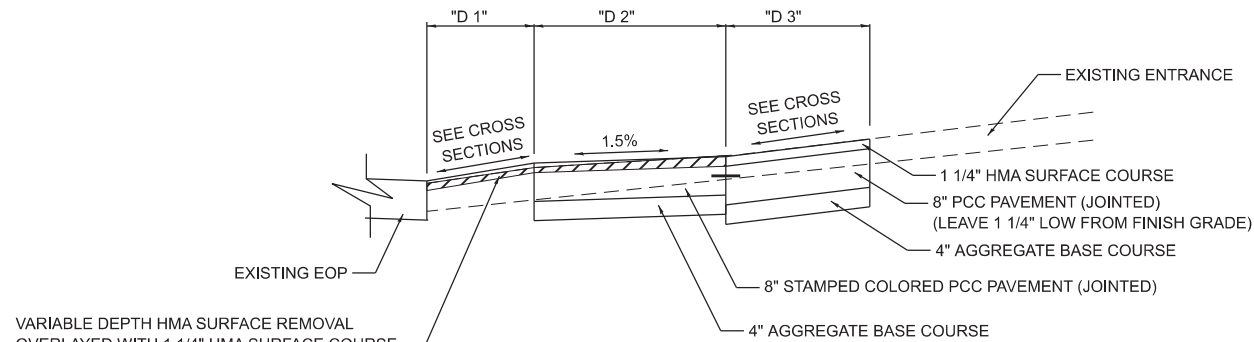
USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

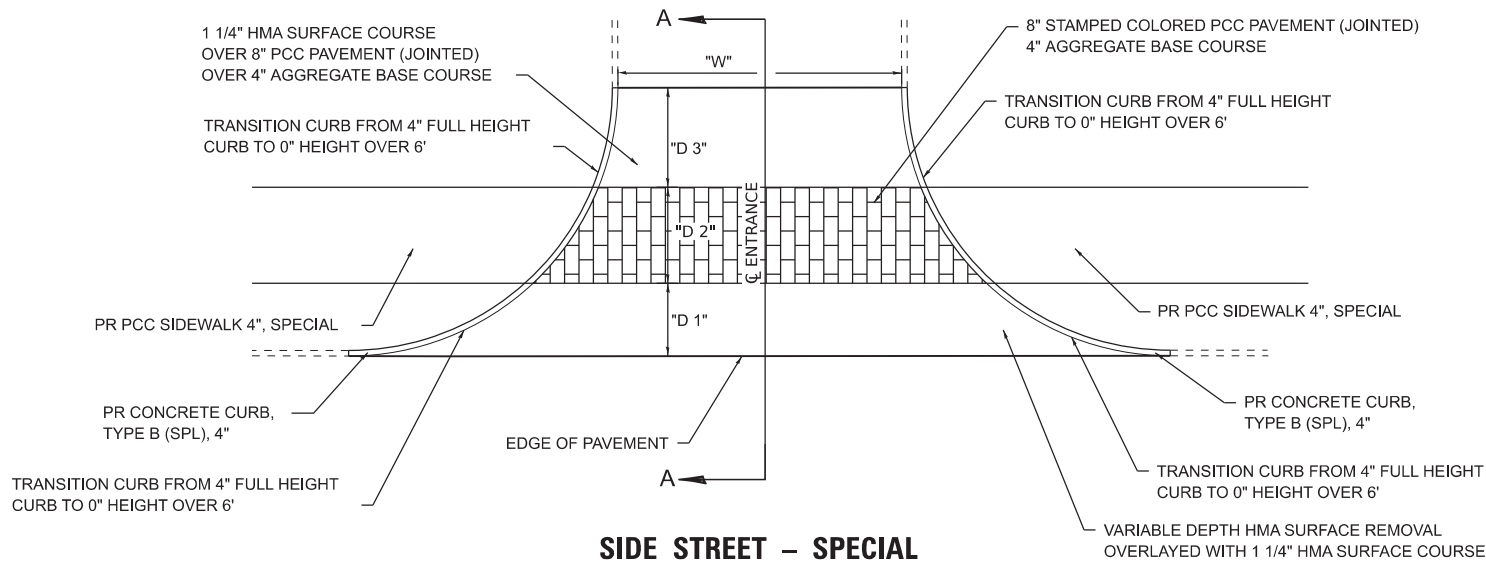
SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	38
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

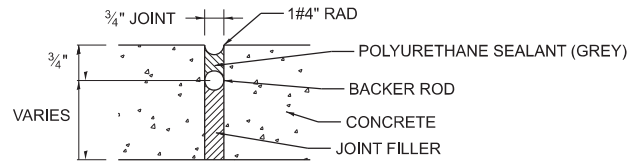


SECTION A-A
(NOT TO SCALE)

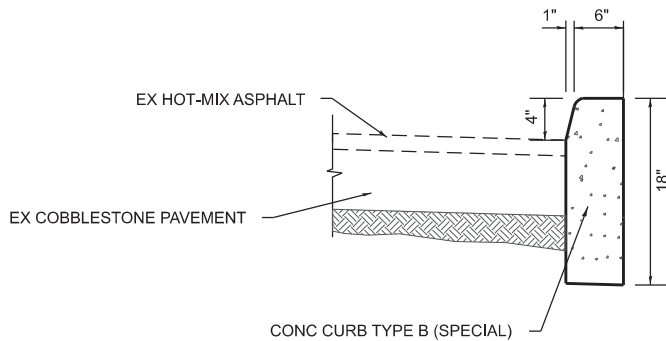
* SEE ENTRANCE / SIDE STREET
SCHEDULE FOR "W", "D1", "D2",
AND "D3" DIMENSIONS



SIDE STREET - SPECIAL
(NOT TO SCALE)
BENTON ST



EXPANSION JOINT DETAIL
(NOT TO SCALE)

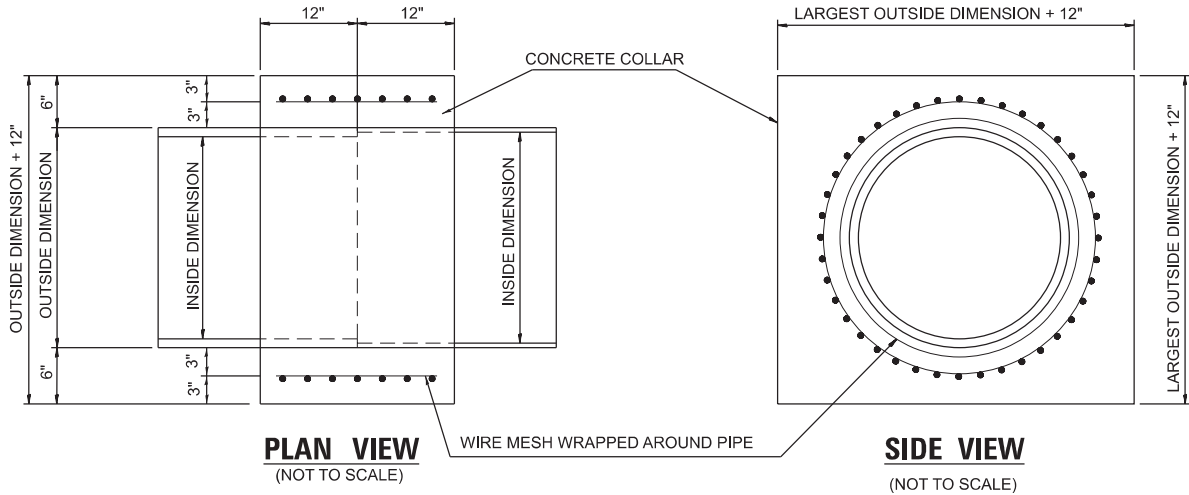
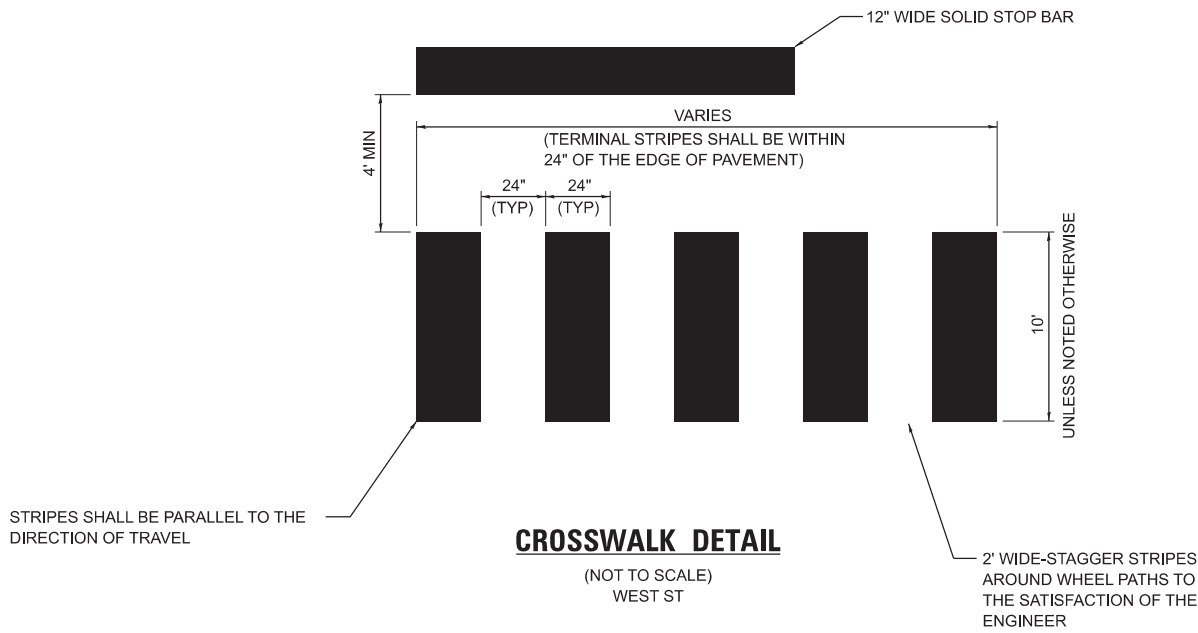


NOTES:

1. SPACE TRANSVERSE JOINTS AT SPACING
SHOWN IN HIGHWAY STANDARD 606001

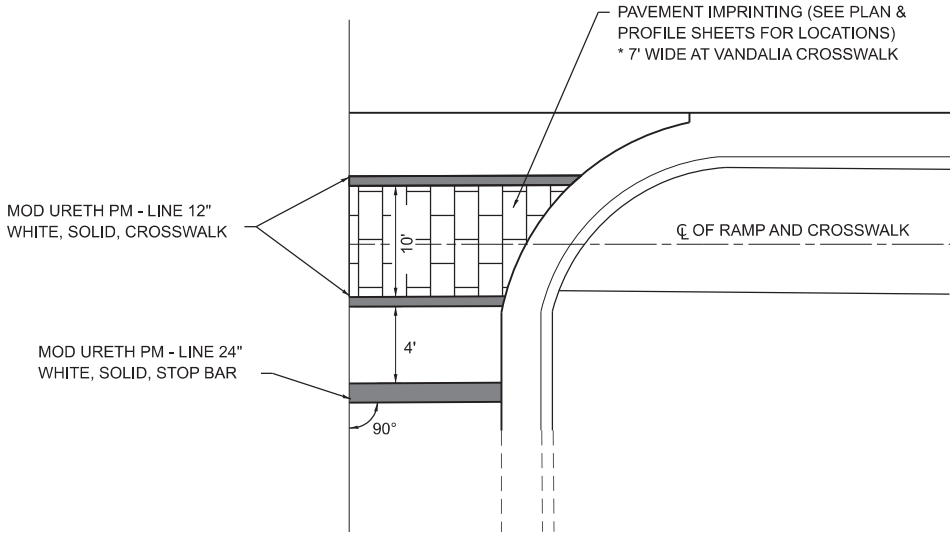
CONCRETE CURB, TYPE B (SPECIAL)
(NOT TO SCALE)

MODEL: Construction Details-1 [Sheet]
FILE NAME: H:\224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\224057 - shh-details.dgn



- CONCRETE COLLAR NOTES:**
1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
 2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIMENSIONS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIMENSION. (SEE END VIEW)

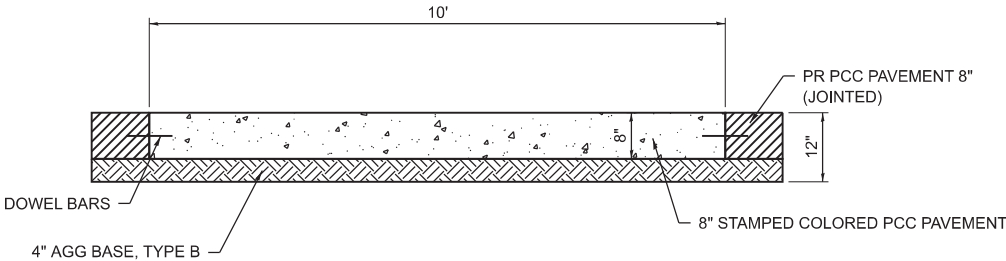
CONCRETE COLLAR DETAIL
(NOT TO SCALE)



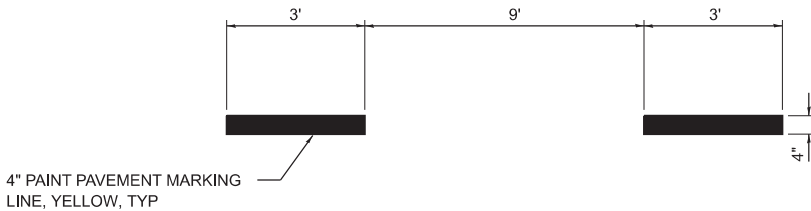
CROSSWALK DETAIL
(NOT TO SCALE)

MYRTLE ST
COVENTRY PL
BENTON ST
ST. LOUIS ST (EAST TO WEST)
ST. LOUIS ST (NORTH TO SOUTH) *7' WIDE CROSSWALK
RANDLE ST

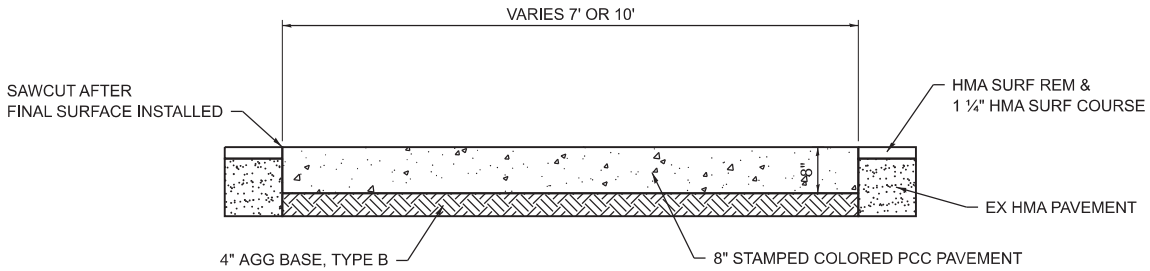
- CROSSWALK NOTES:**
1. SHARED-USE PATH CROSSWALKS SHALL BE 10' WIDE. SEE EROSION CONTROL, PAVEMENT MARKING, AND SIGNAGE SHEETS FOR LOCATIONS.



STAMPED COLORED PCC PAVEMENT 8" (JOINTED)
(NOT TO SCALE)
(ADJACENT TO PCC)



SKIP DASH PAVEMENT MARKING DETAIL
(NOT TO SCALE)



STAMPED COLORED PCC PAVEMENT 8" (JOINTED)
(NOT TO SCALE)
(ADJACENT TO HMA)

MODEL: Construction Details-2 (Sheet)
FILE NAME: H:\2224057 - Edwardsville\116 - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-details.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

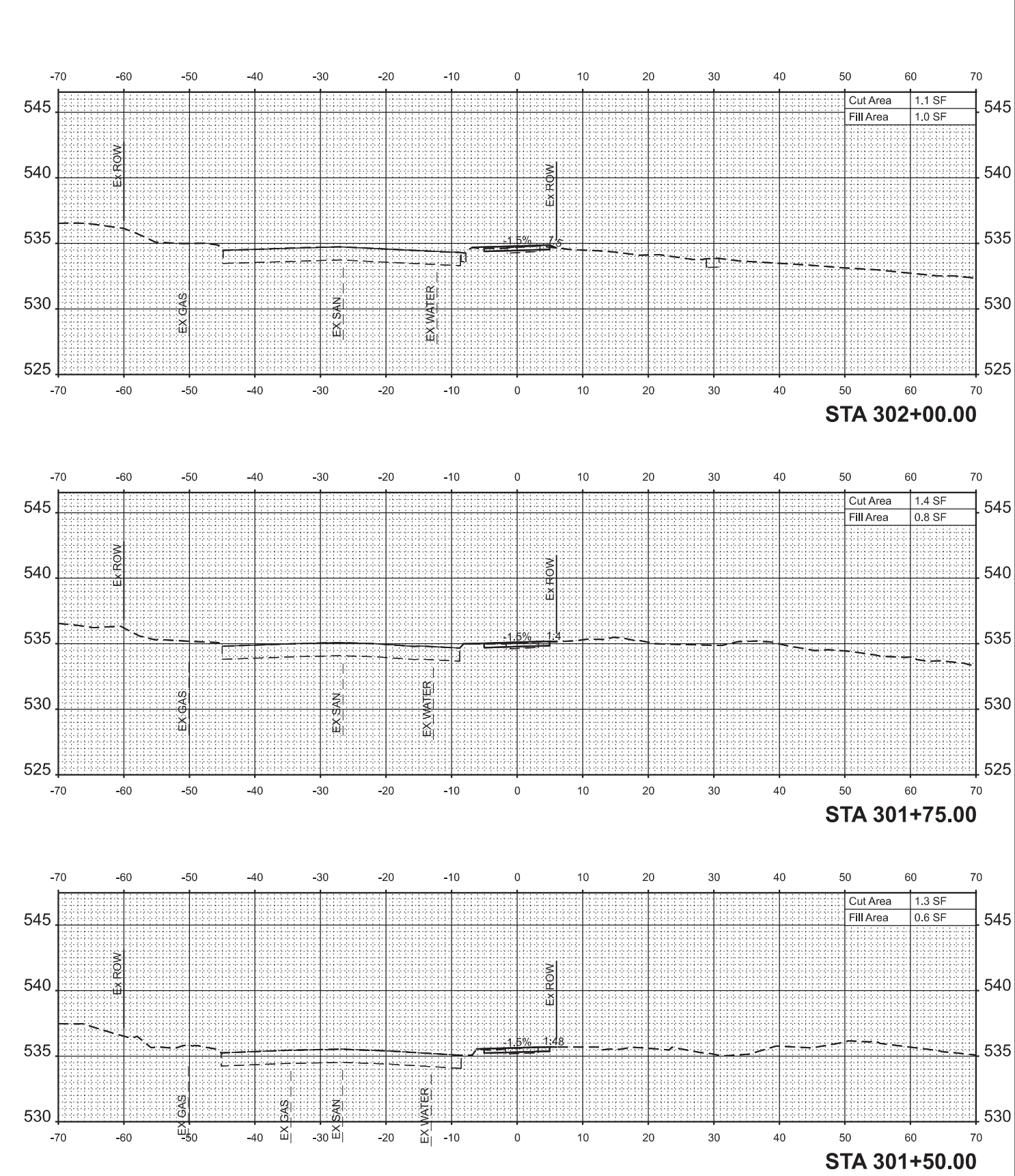
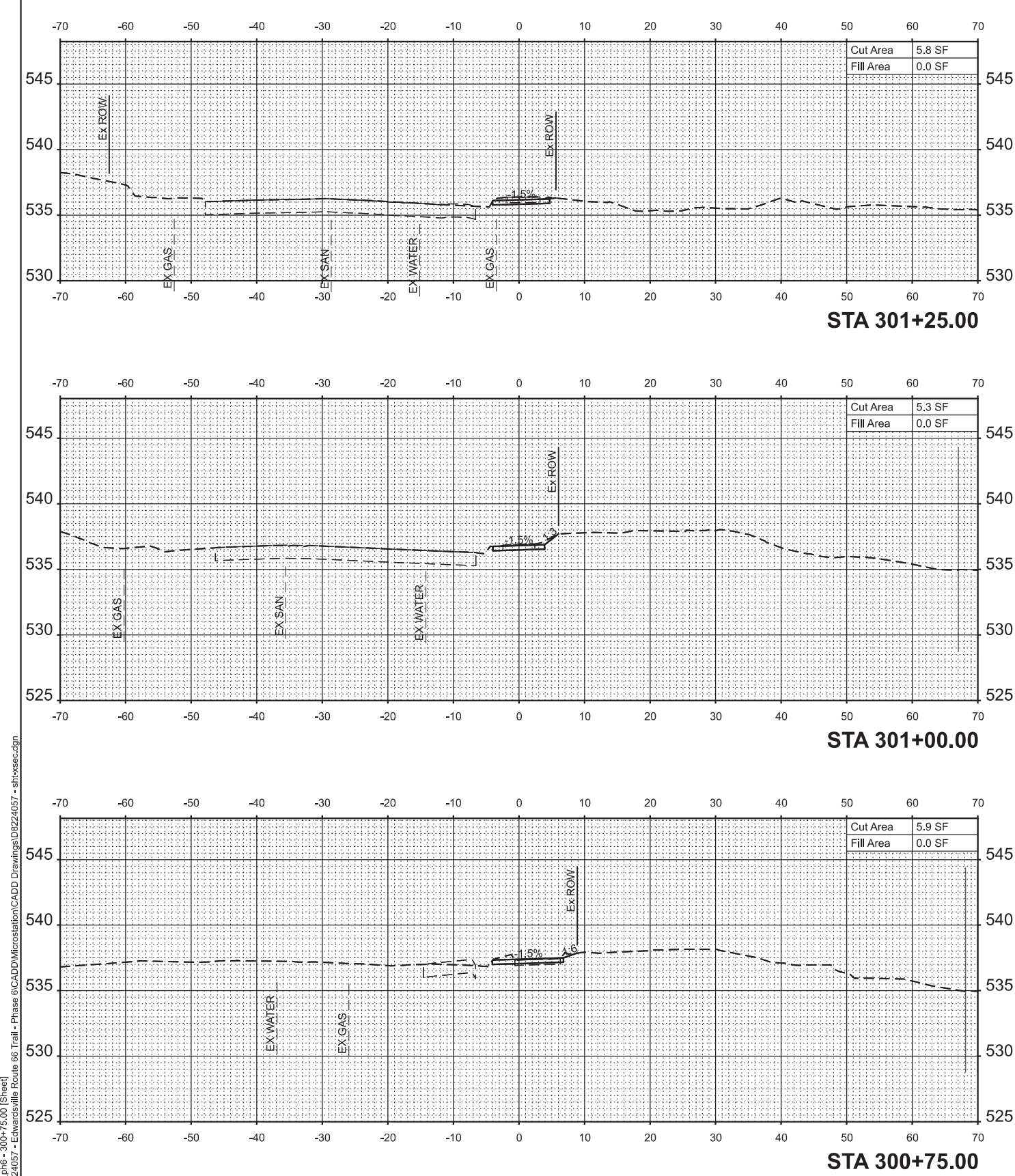
CONSTRUCTION DETAILS

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	40
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup.dwg - 300+75.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-xsec.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

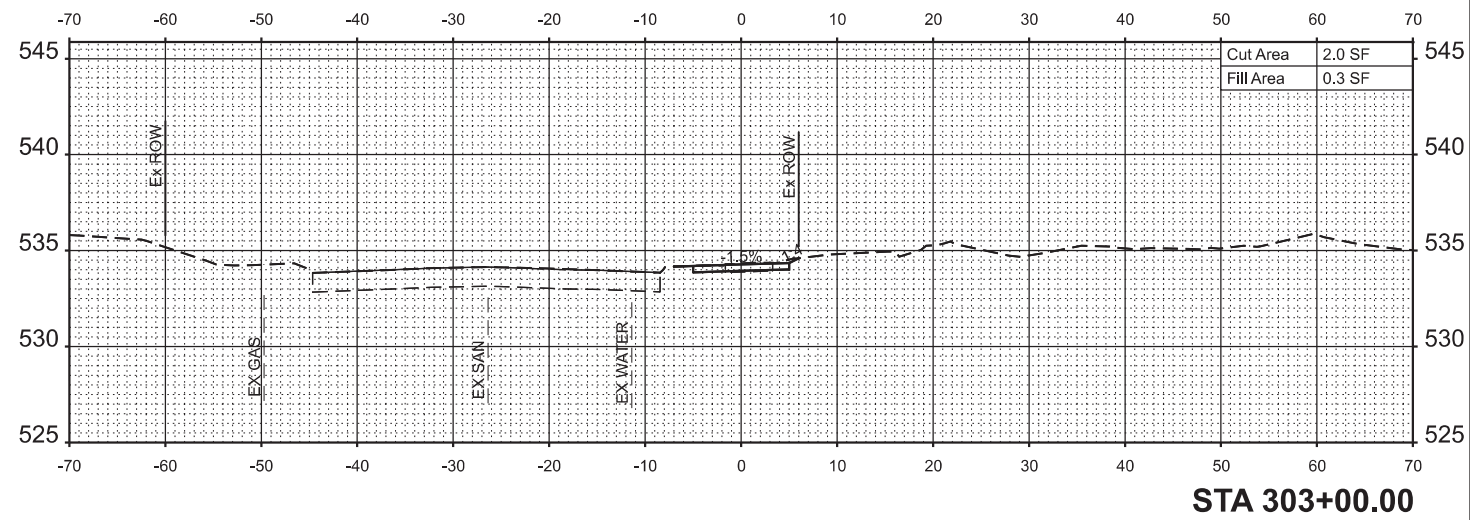
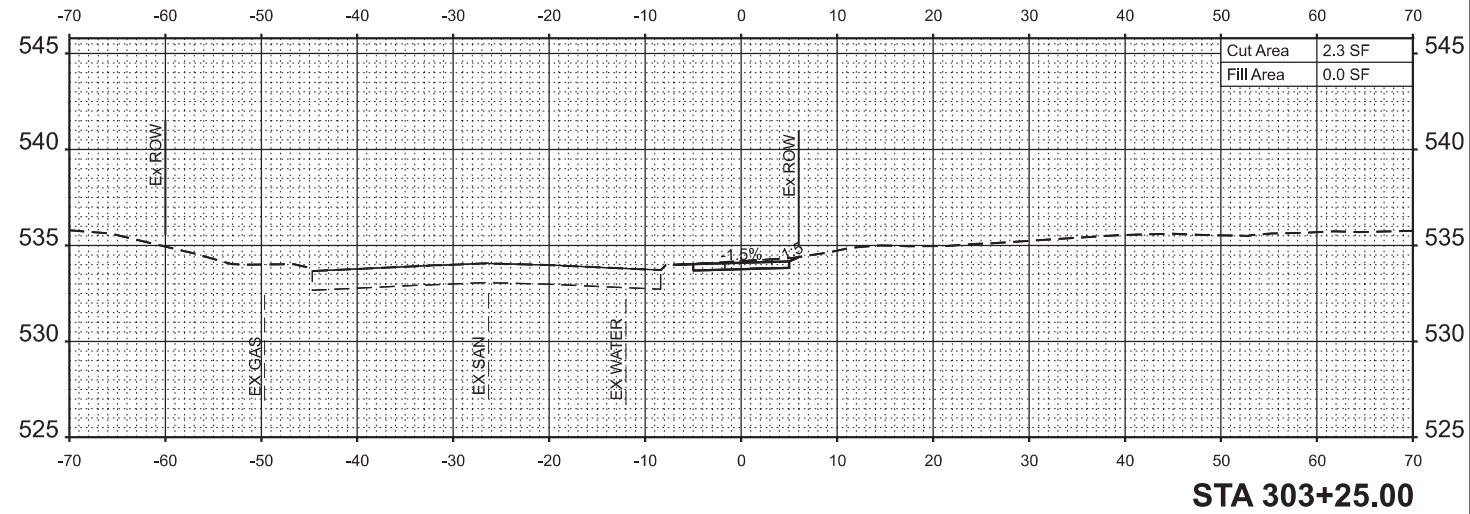
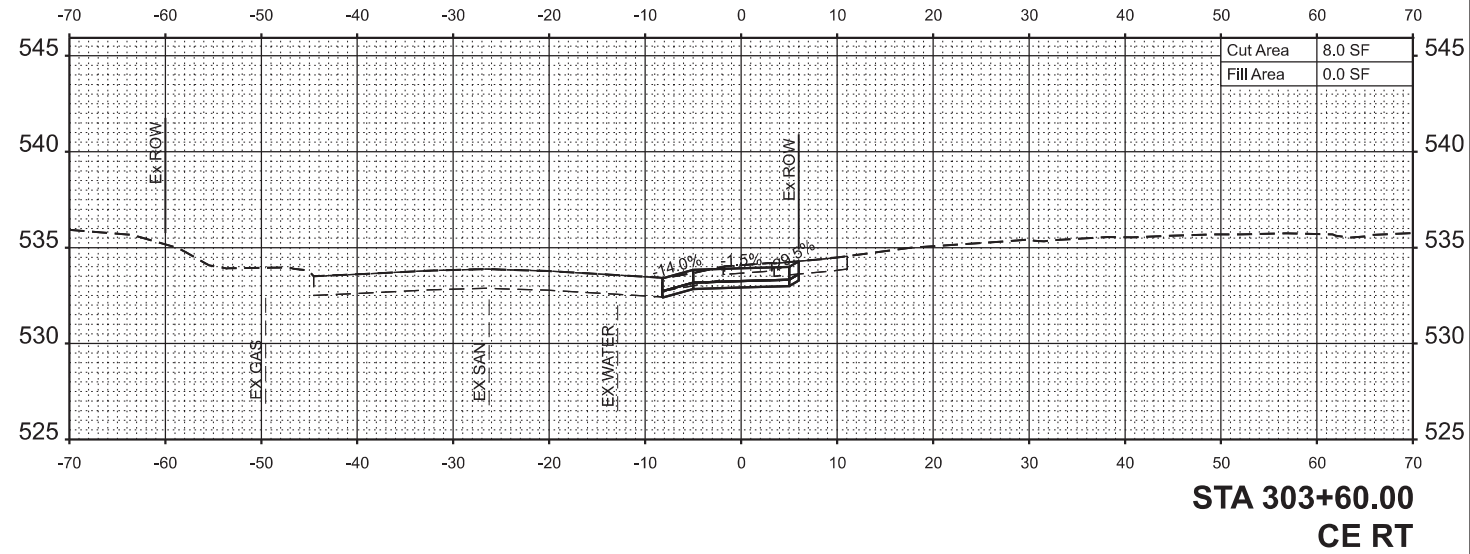
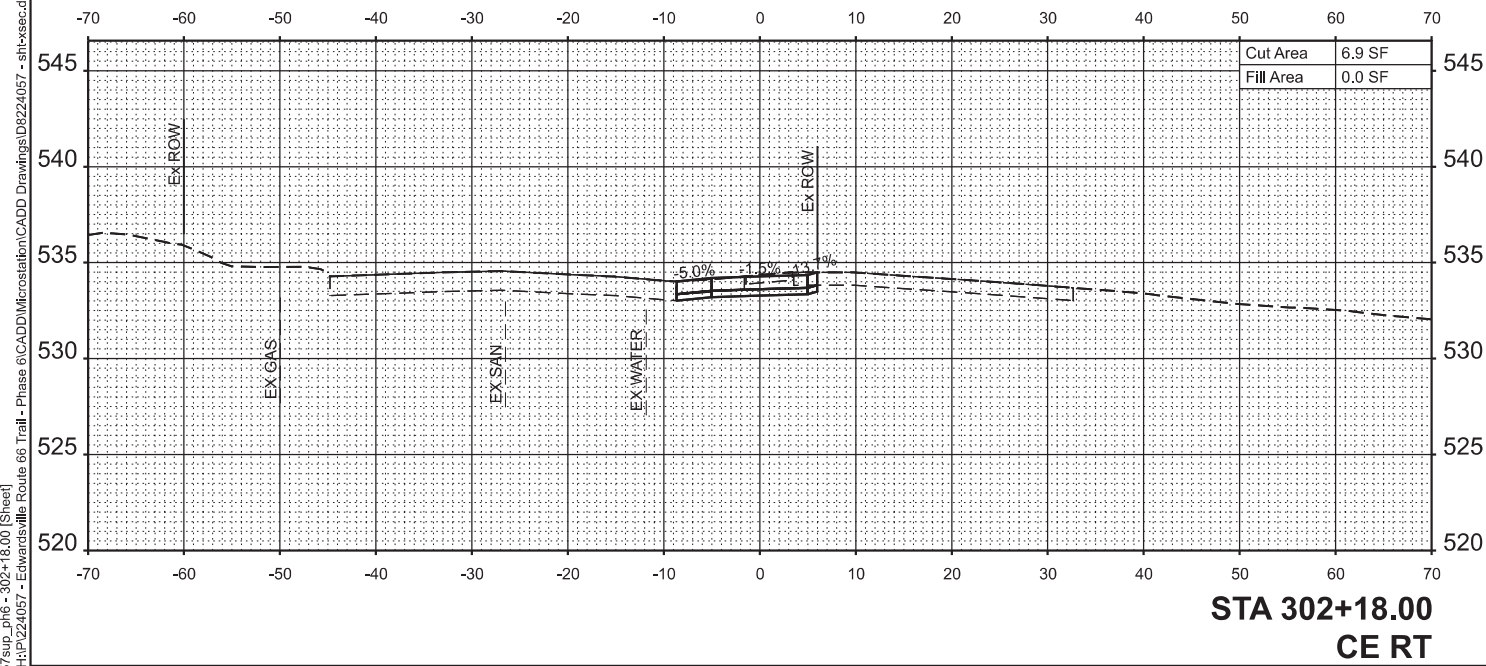
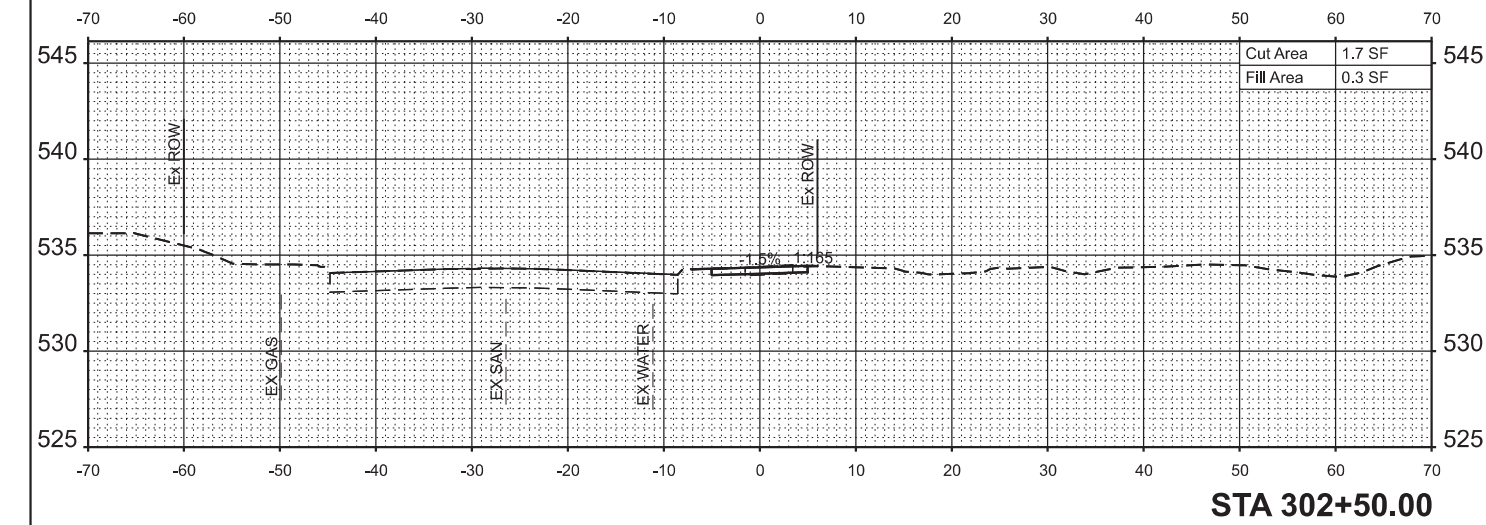
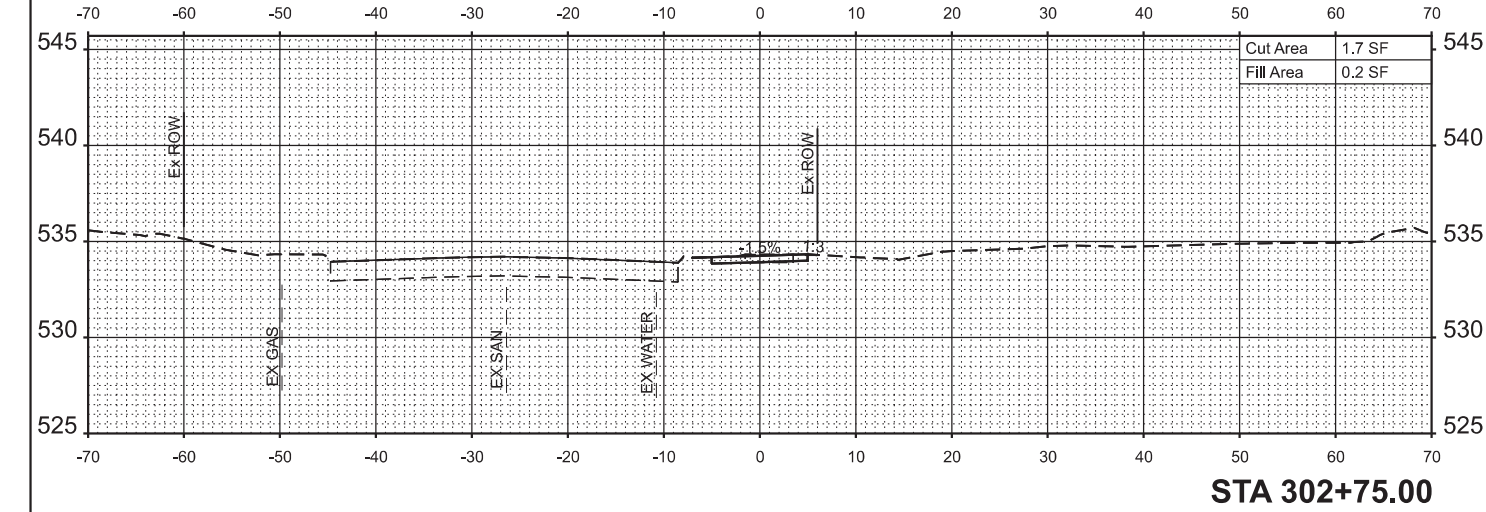
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 1 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	42
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup_p16 - 302+18.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville\Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-xsec.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

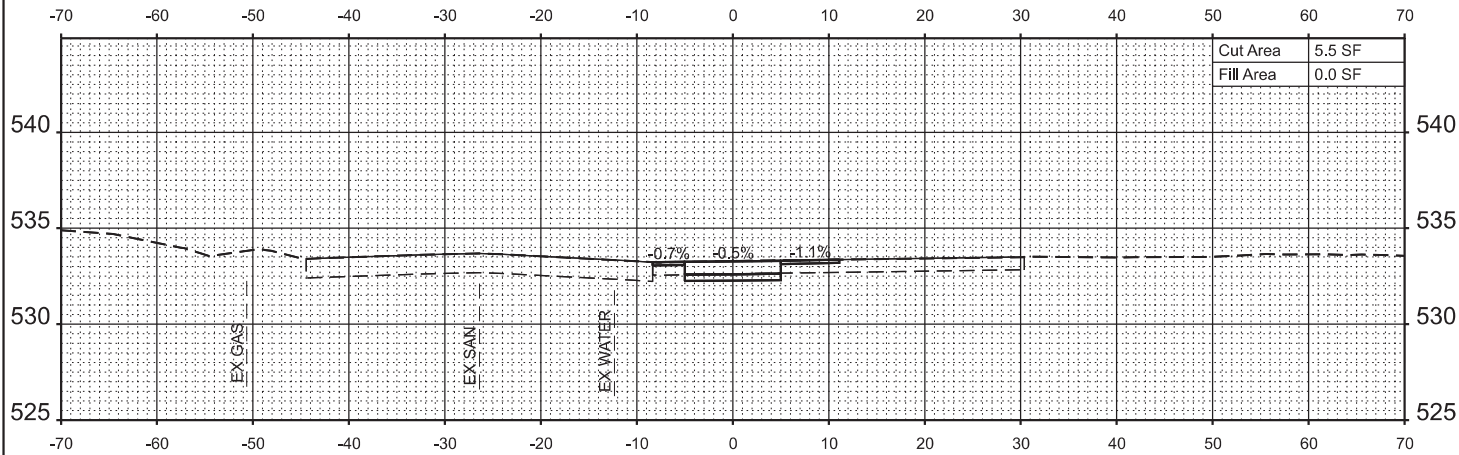
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

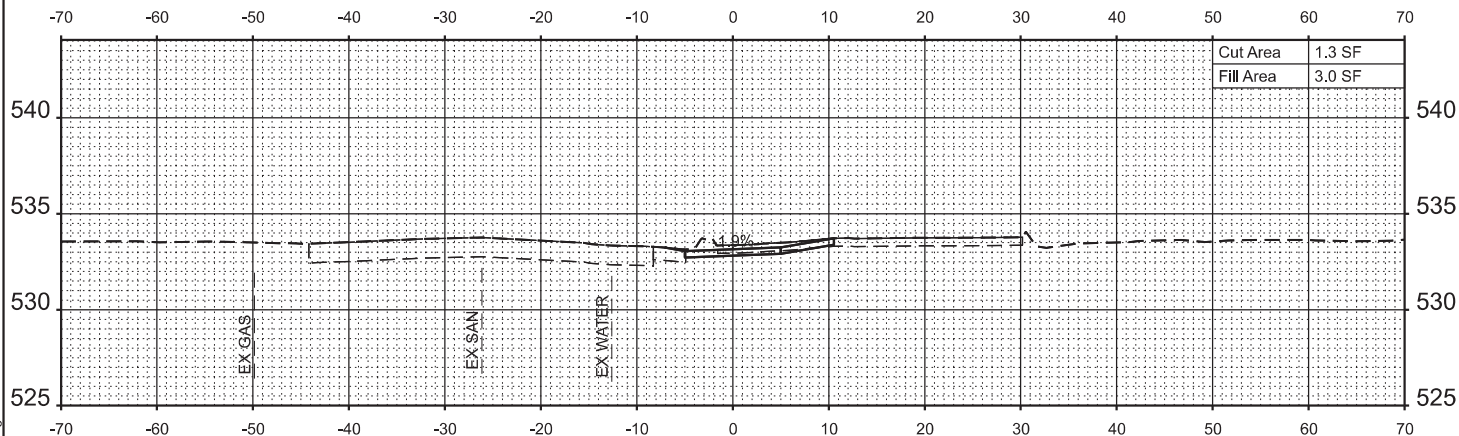
SCALE: 1"=10' SHEET 2 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	43
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

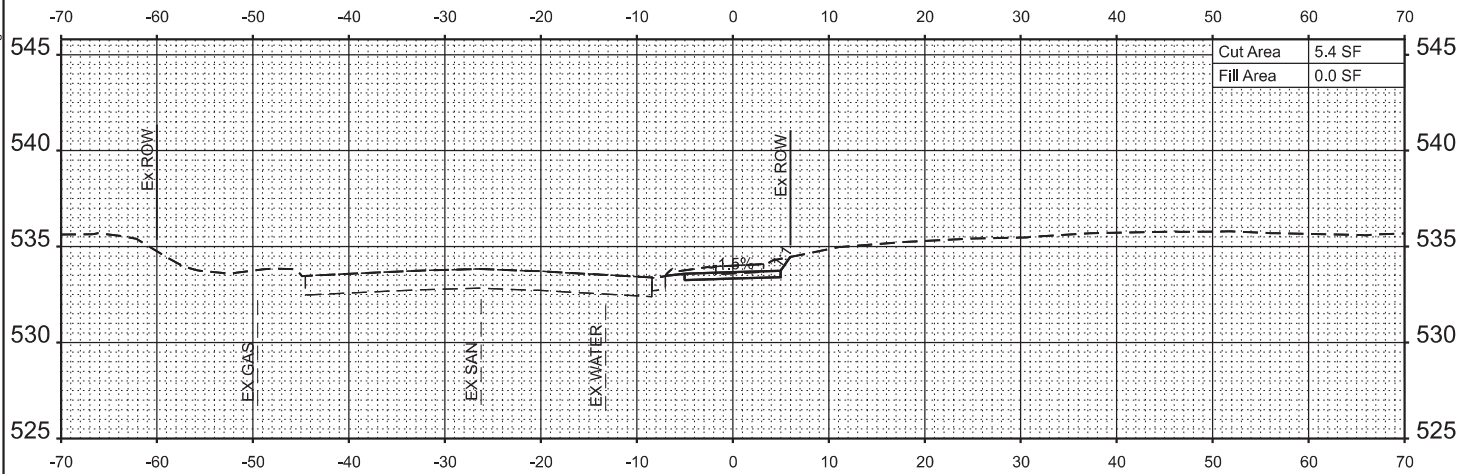
MODEL: IL157sup_p16 - 303+75.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - shh-xsec.dgn



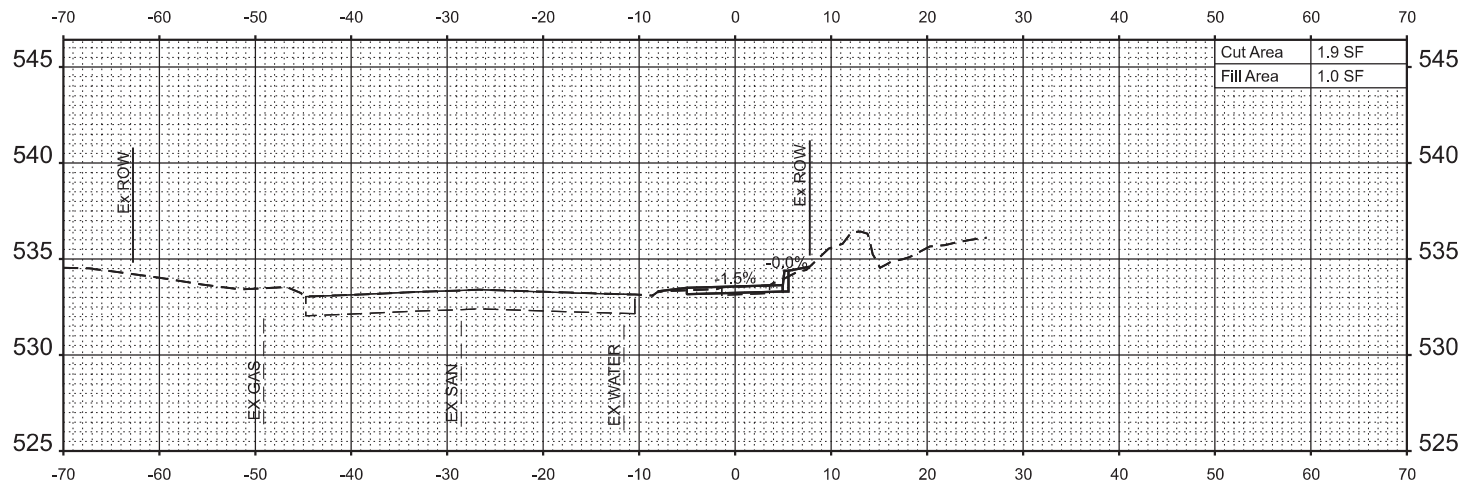
STA 304+16.00
MYRTLE ST



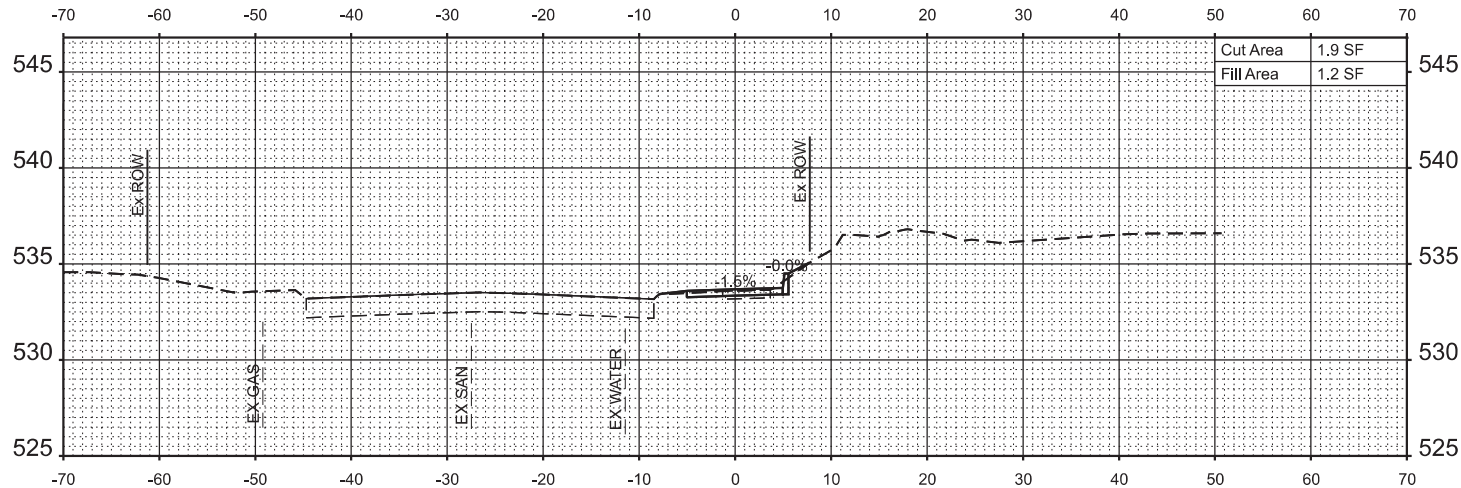
STA 304+00.00



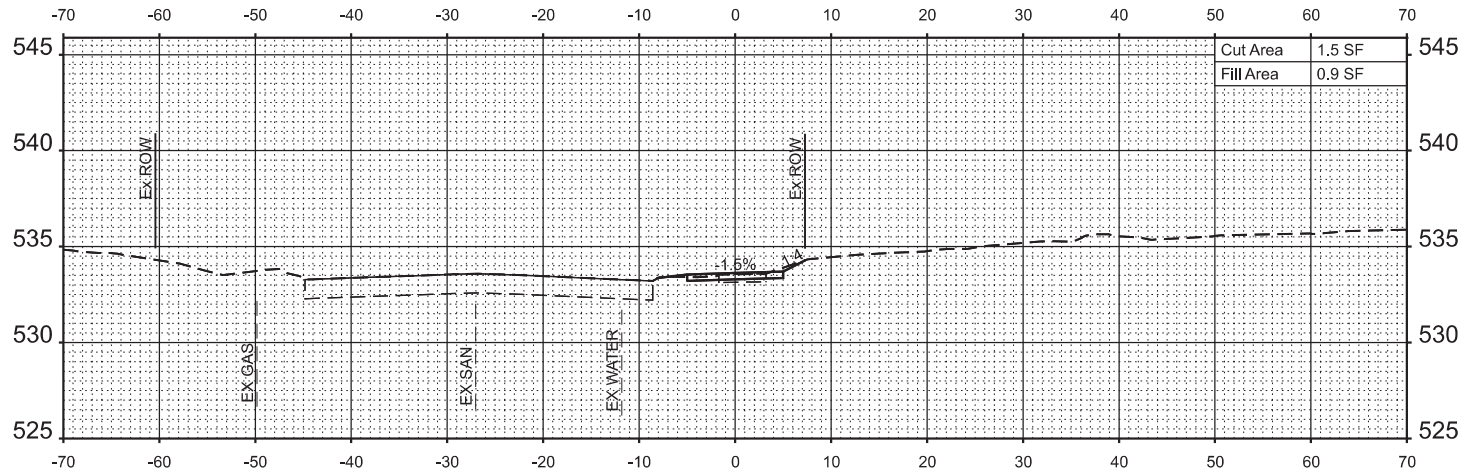
STA 303+75.00



STA 305+00.00



STA 304+75.00



STA 304+50.00



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

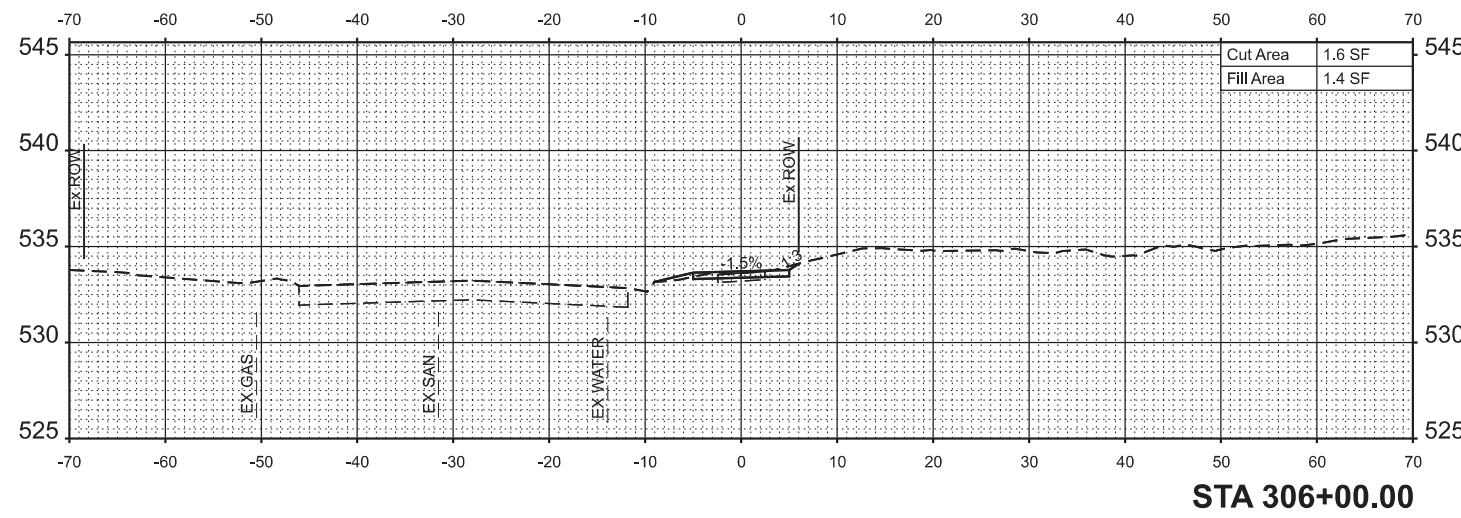
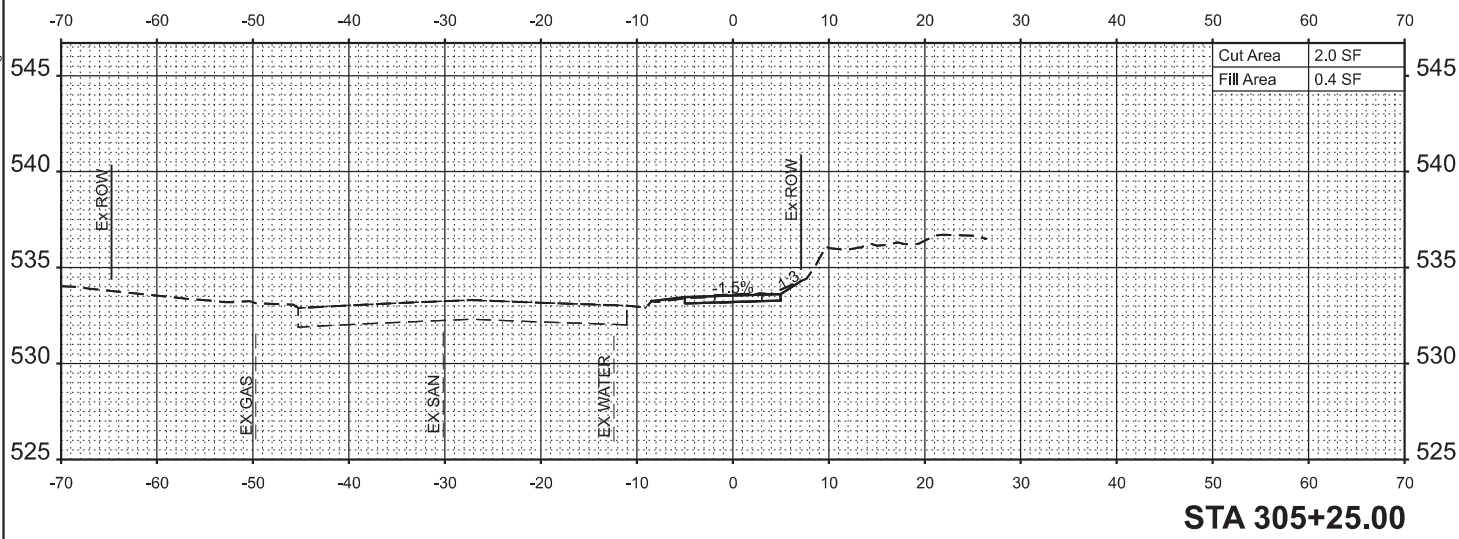
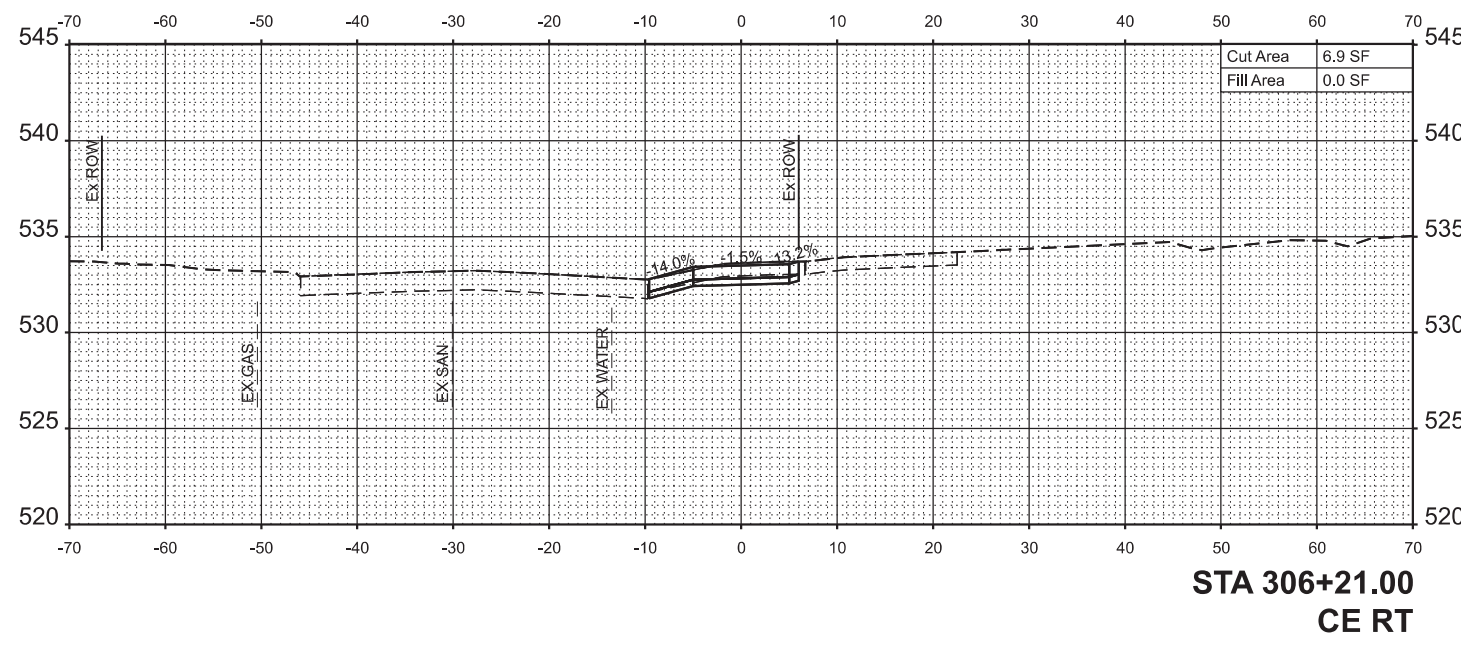
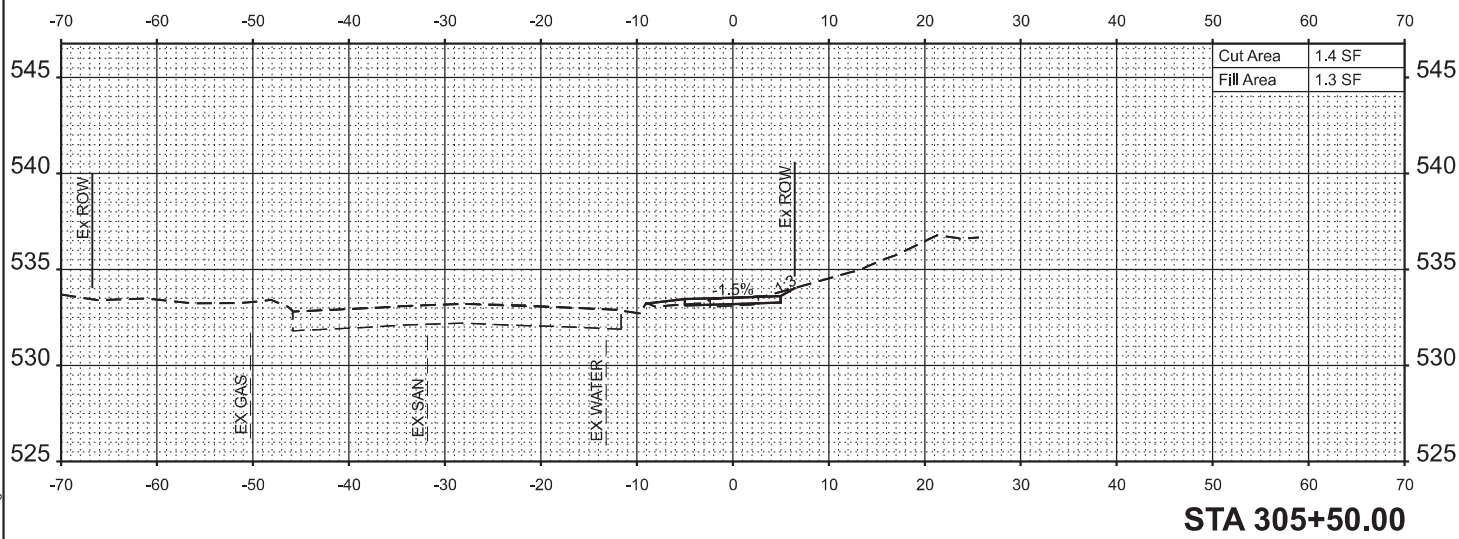
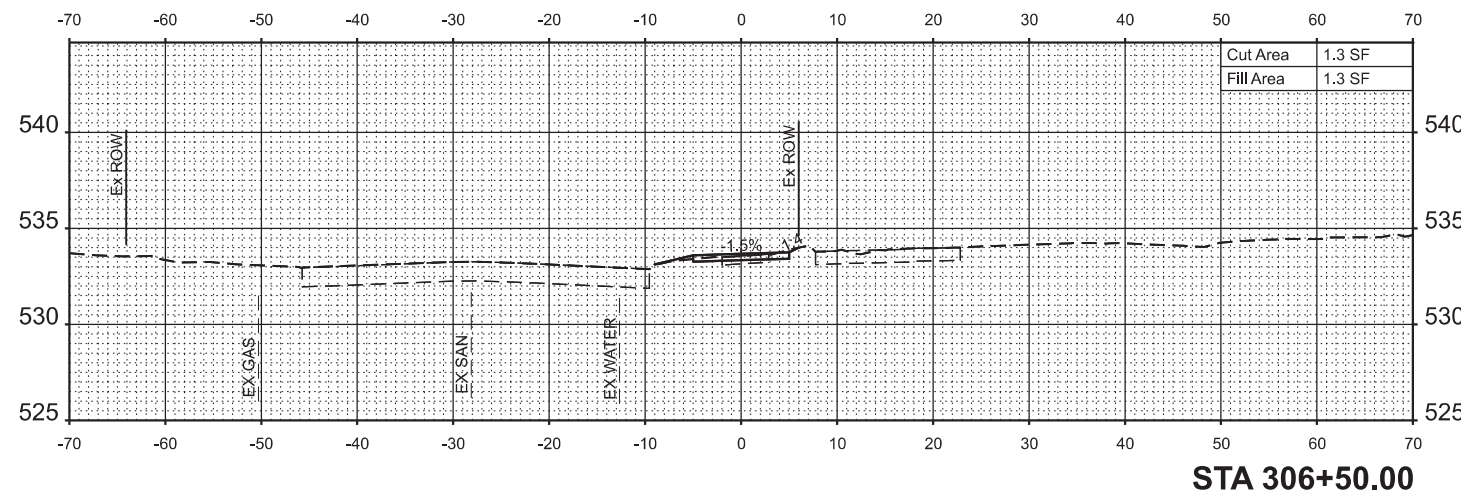
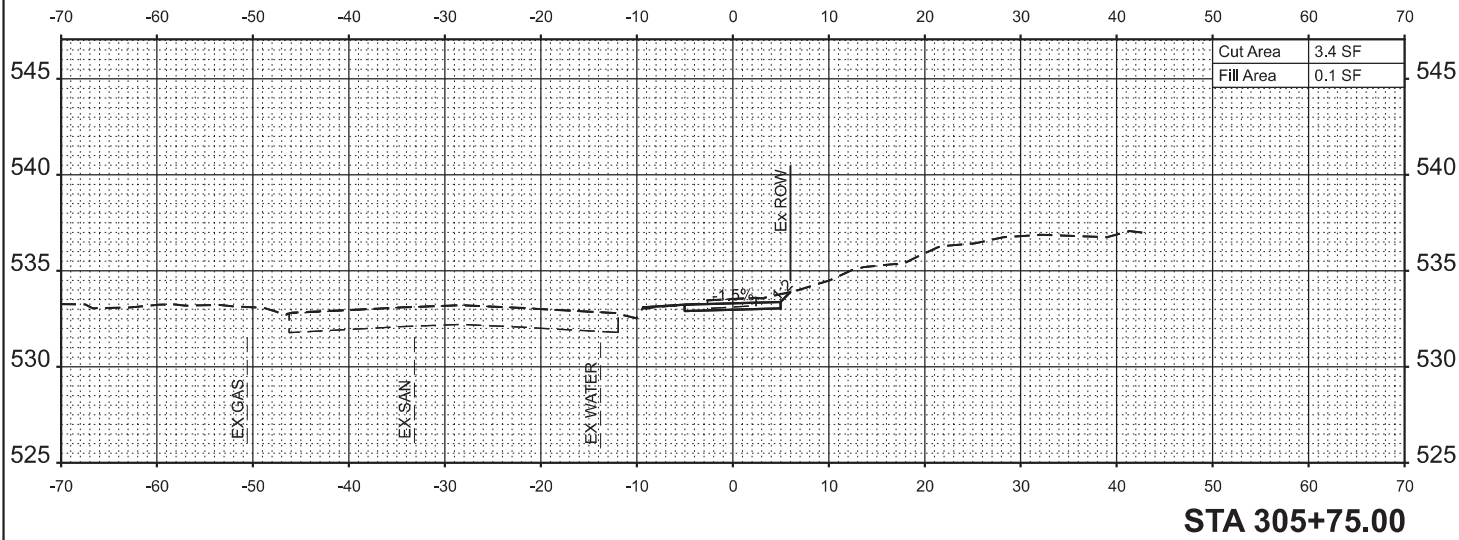
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 3 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	44
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup_p16 - 305+25.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville_Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - sh1-xsec.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

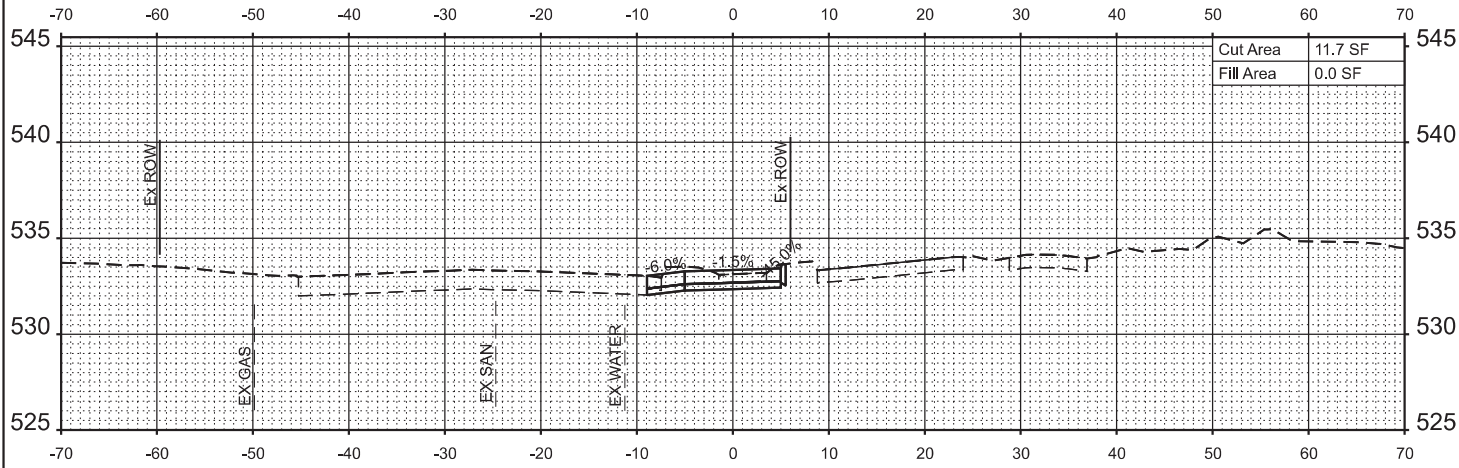
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

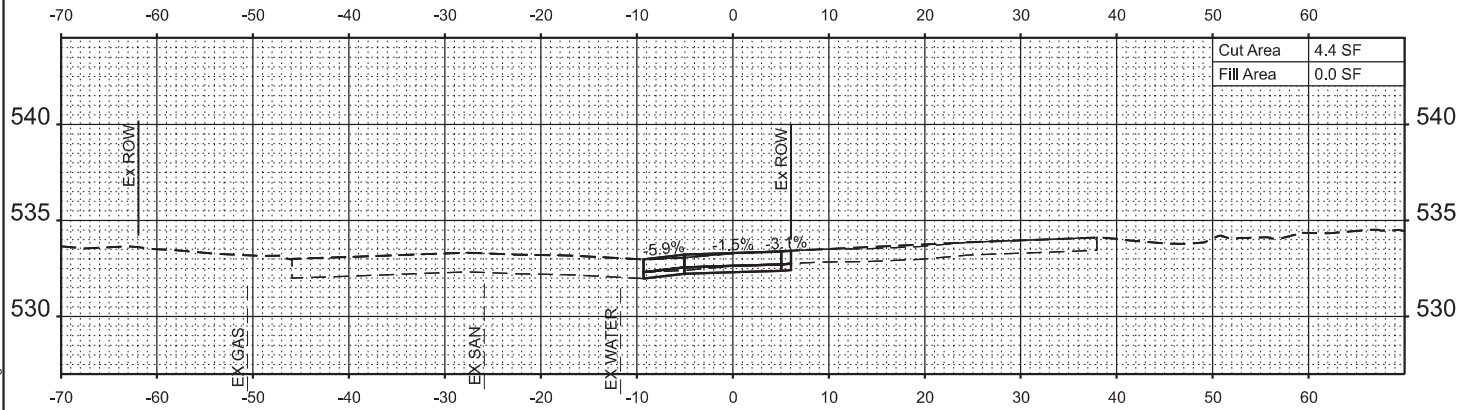
SCALE: 1"=10' SHEET 4 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	45
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

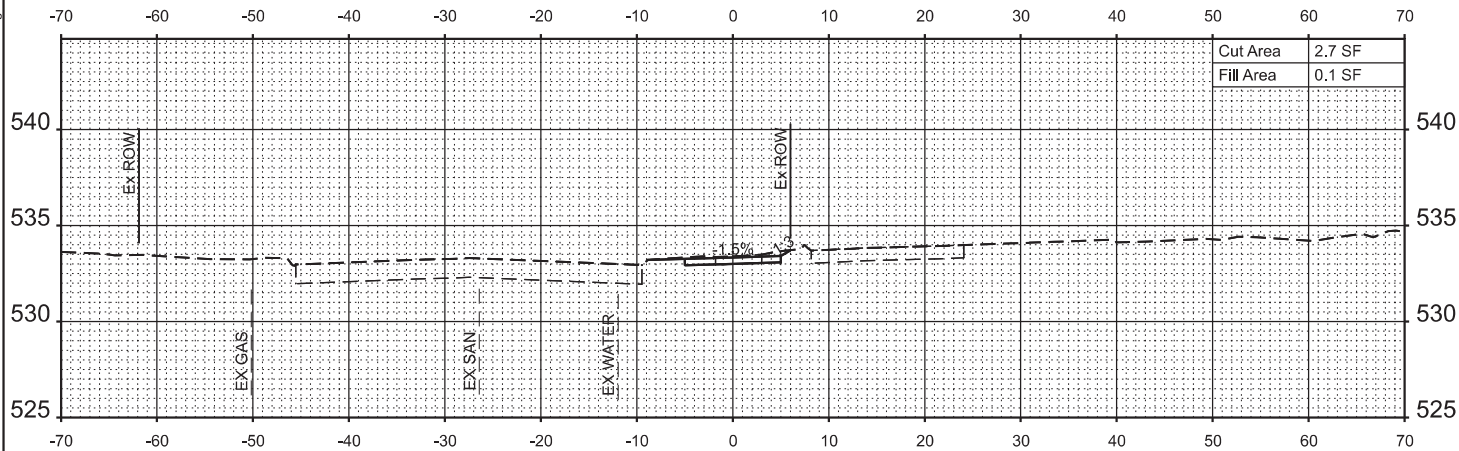
MODEL: IL157sup.dwg - 306+75.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - shh-xsec.dgn



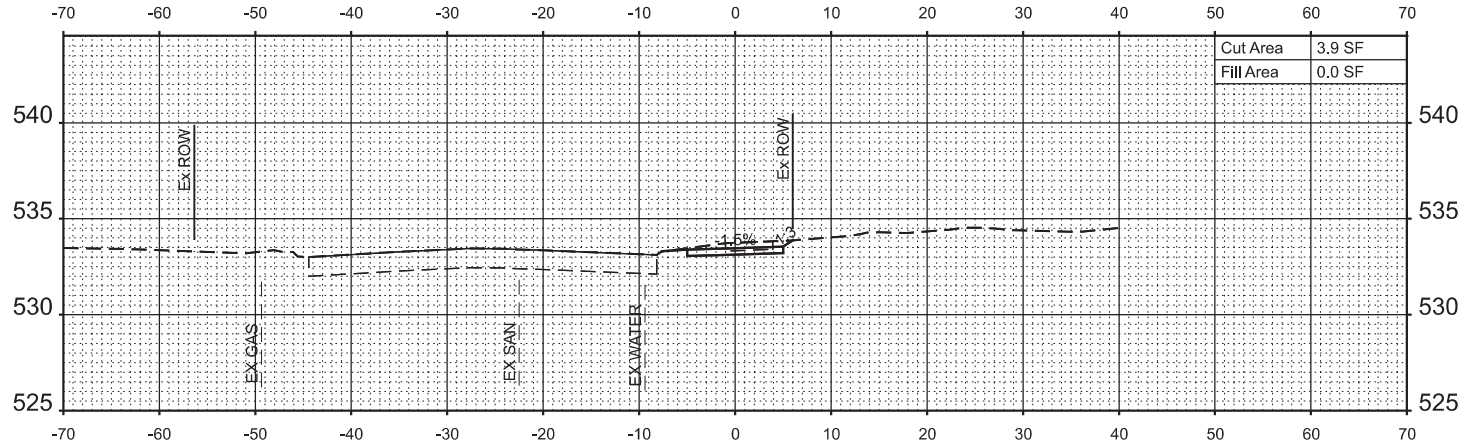
STA 307+00.00



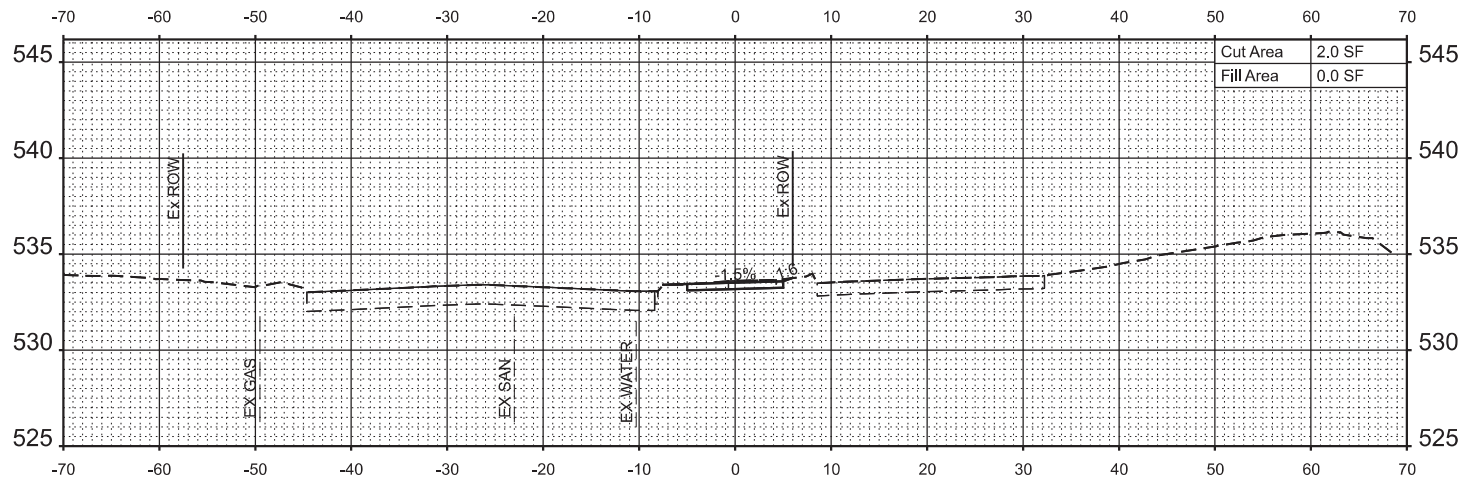
STA 306+90.00
CE RT 7°56'44"



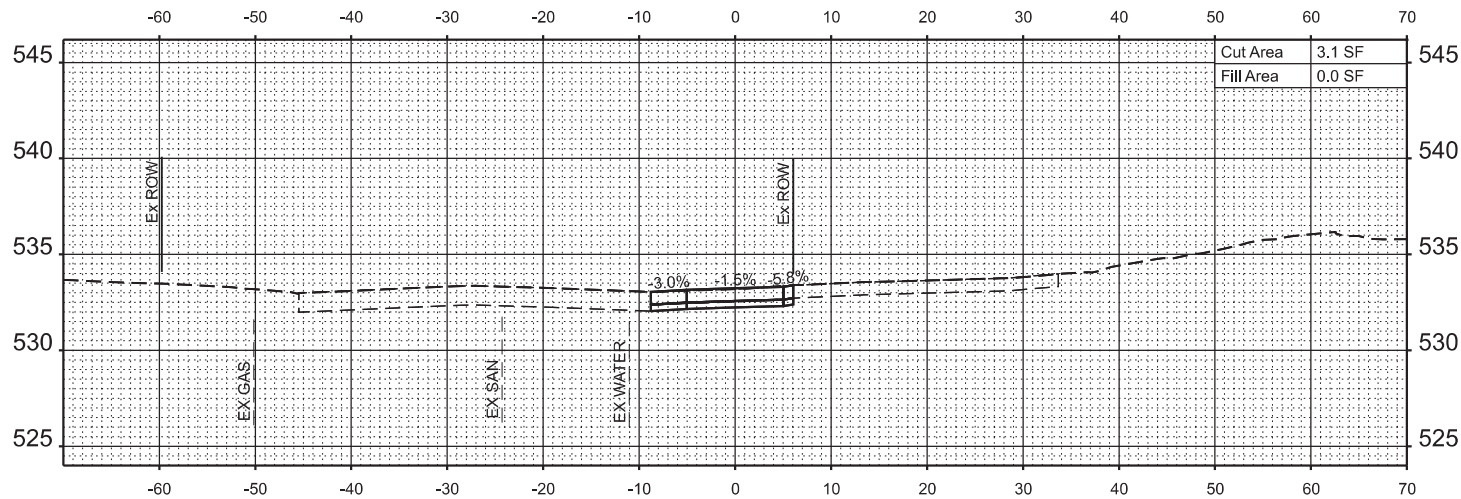
STA 306+75.00



STA 307+50.00



STA 307+25.00



STA 307+12.00
CE RT 7°6'16"

PLOT DATE = 10/2/2025	USER NAME = breanna.frahm	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

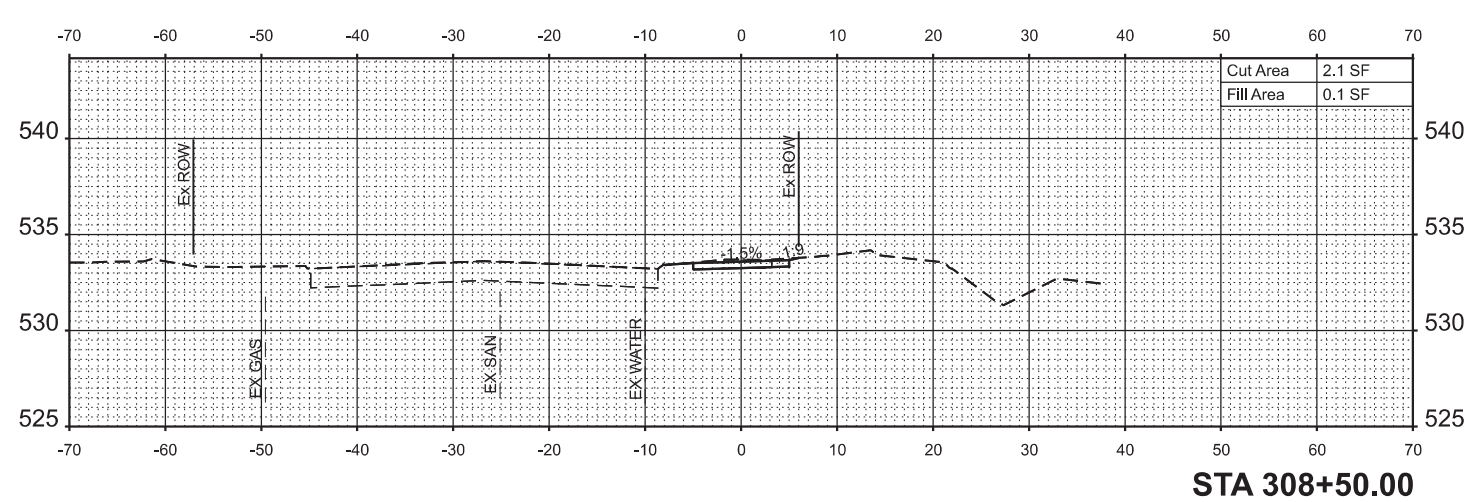
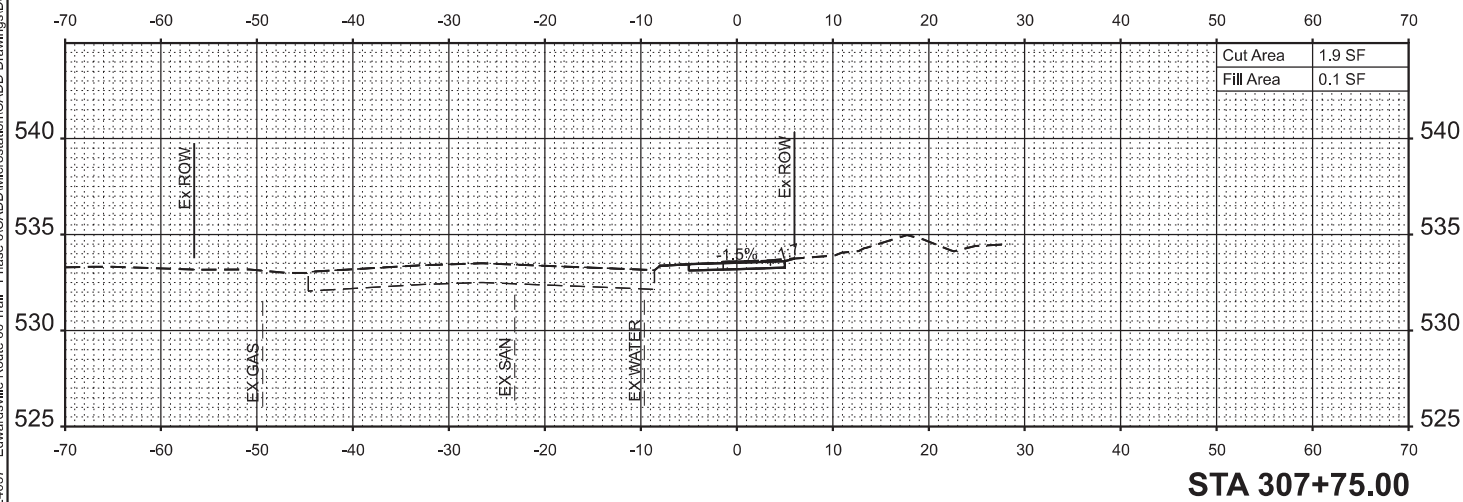
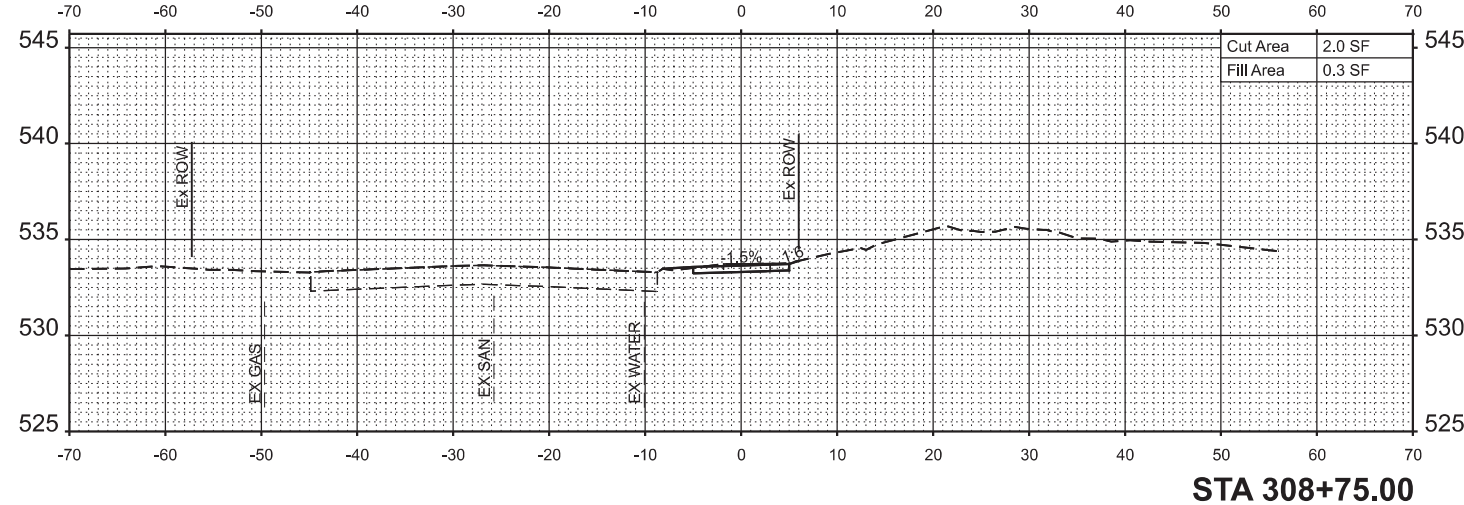
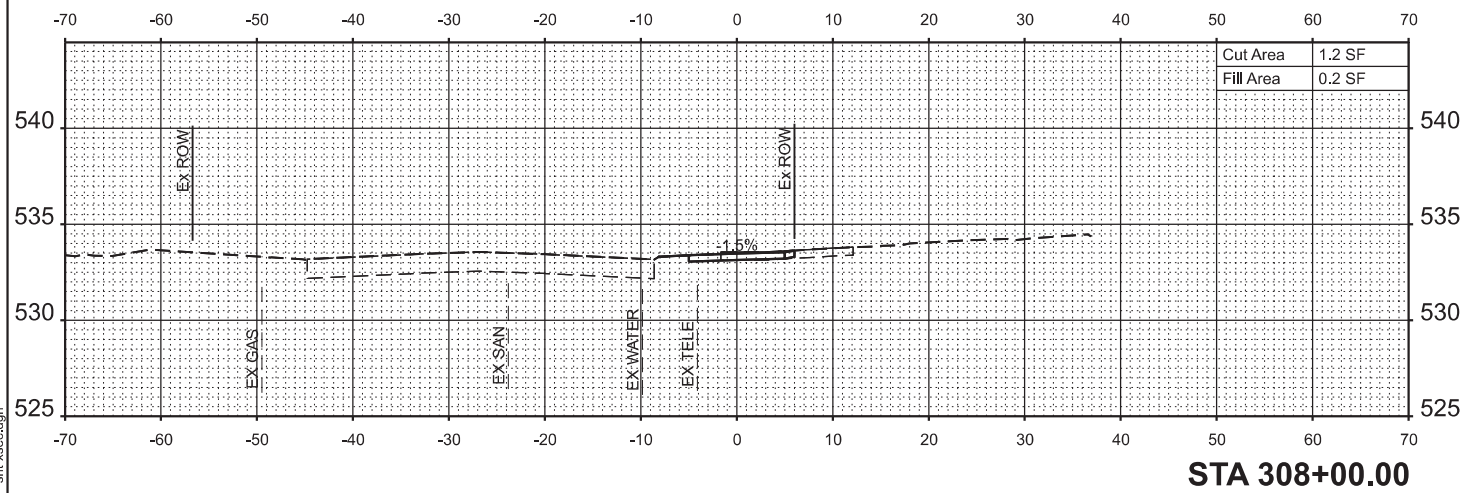
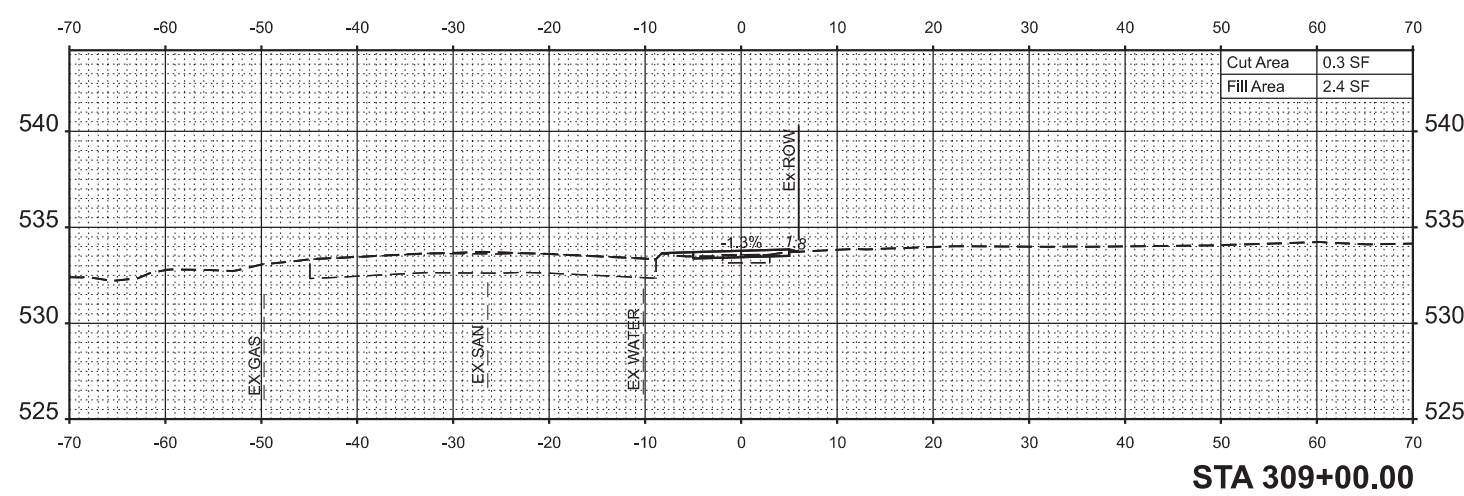
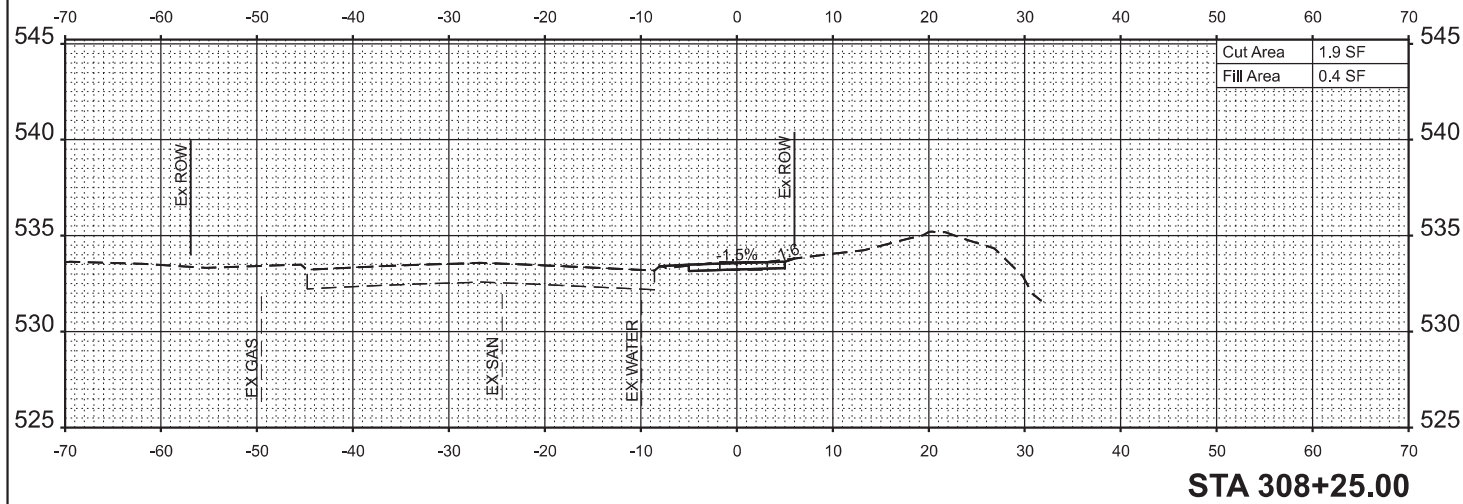
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 5 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	46
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup.dwg - 307+75.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\D8224057 - shh-xsec.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

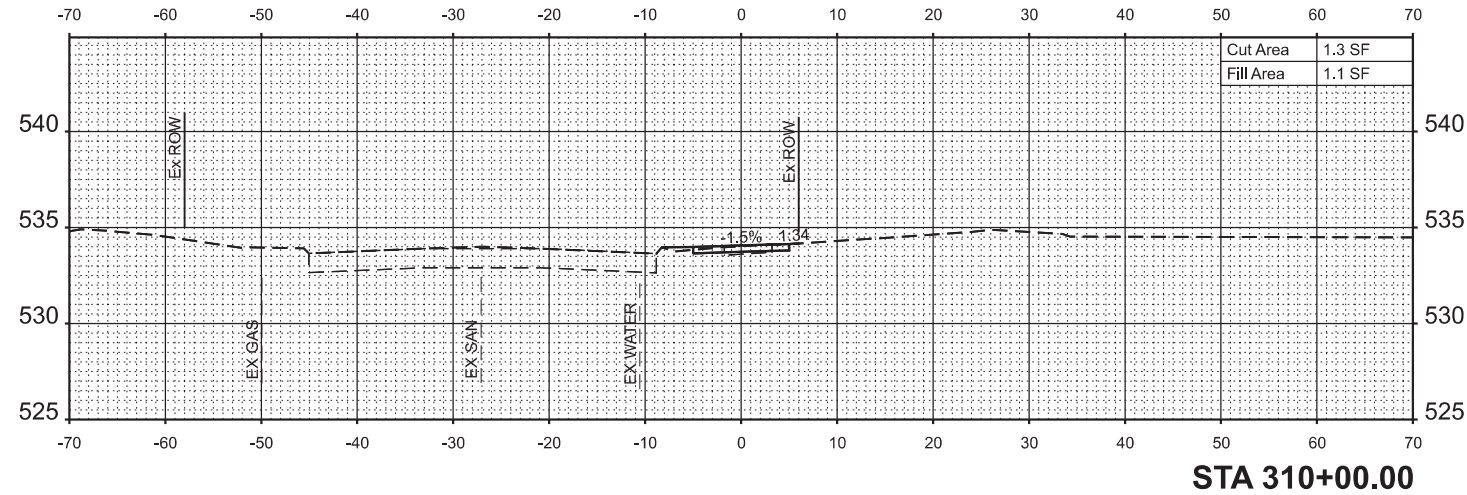
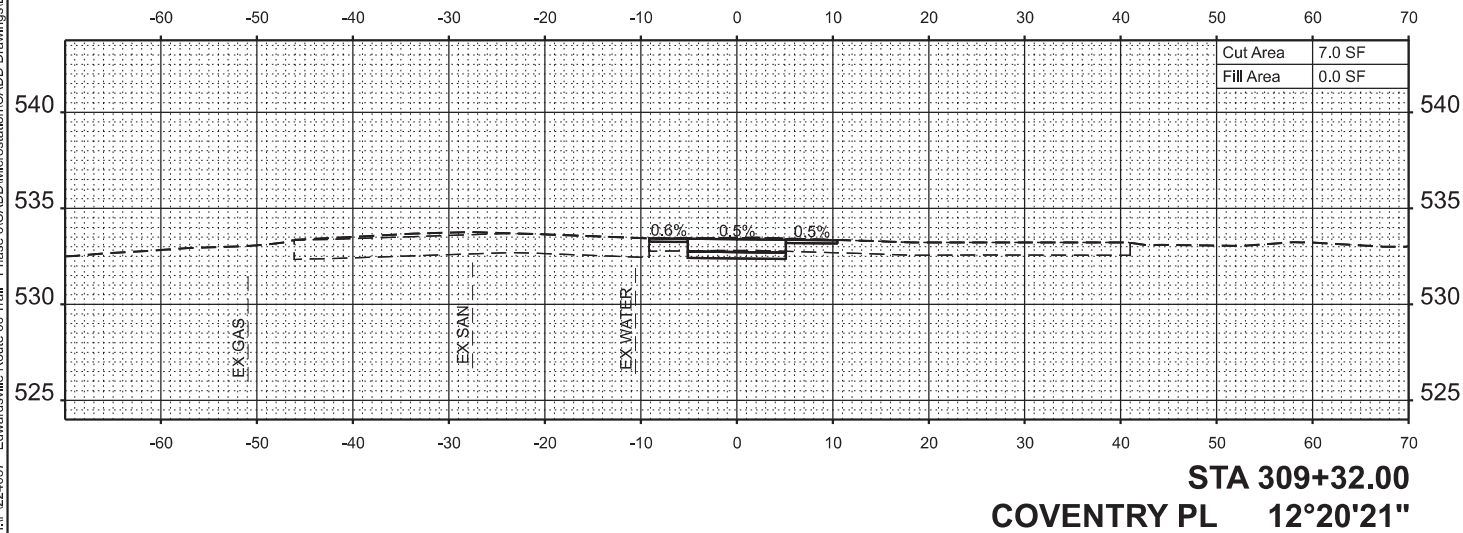
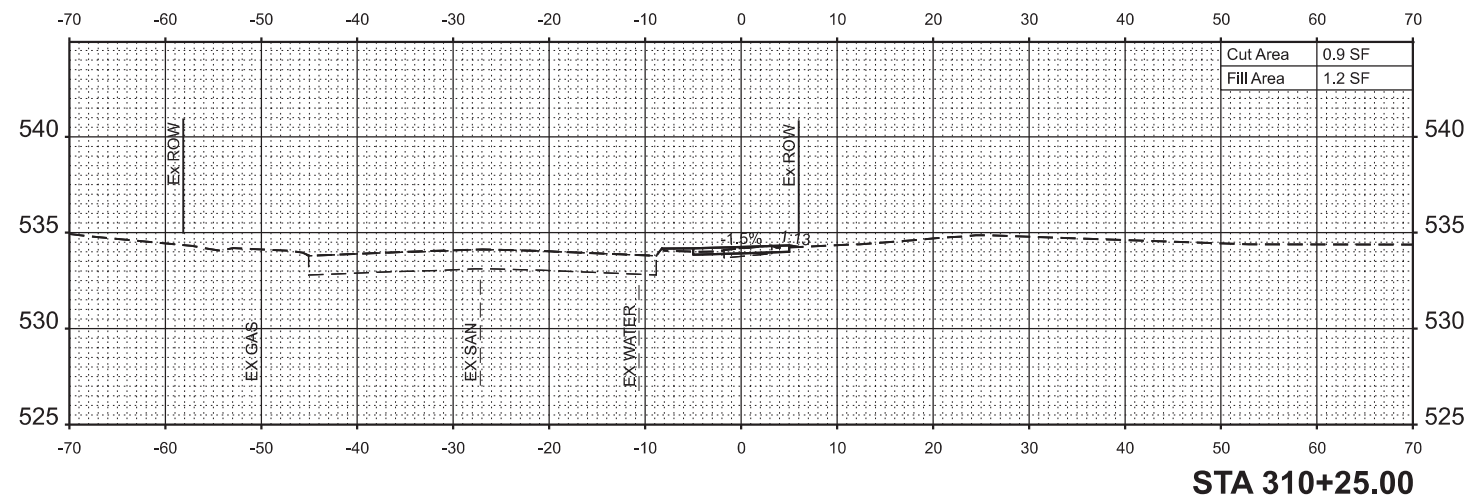
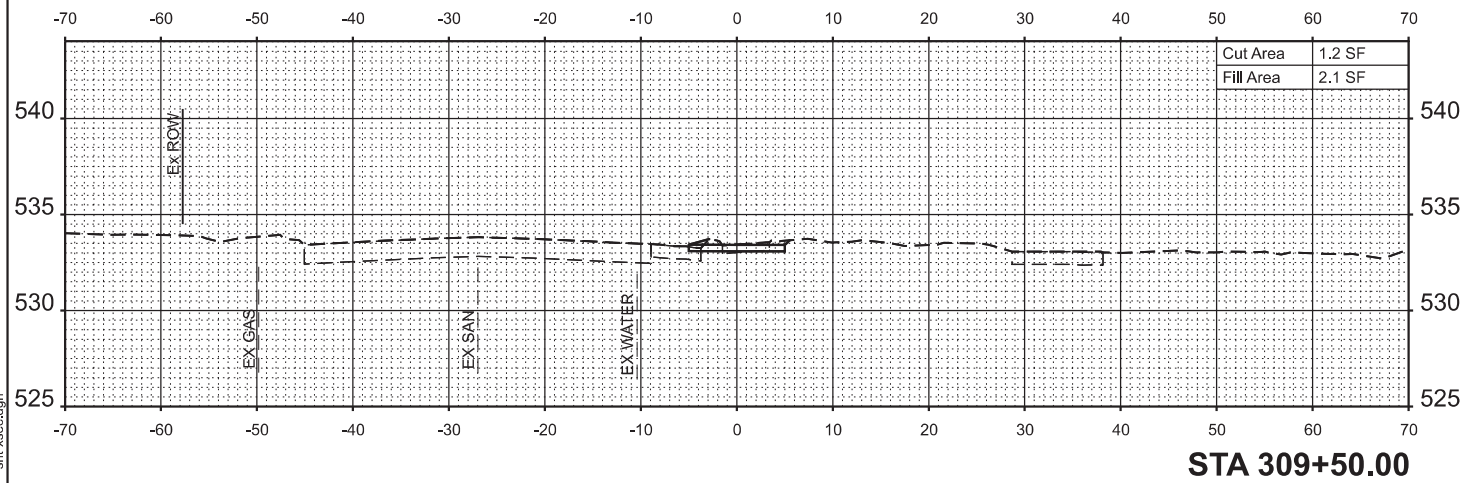
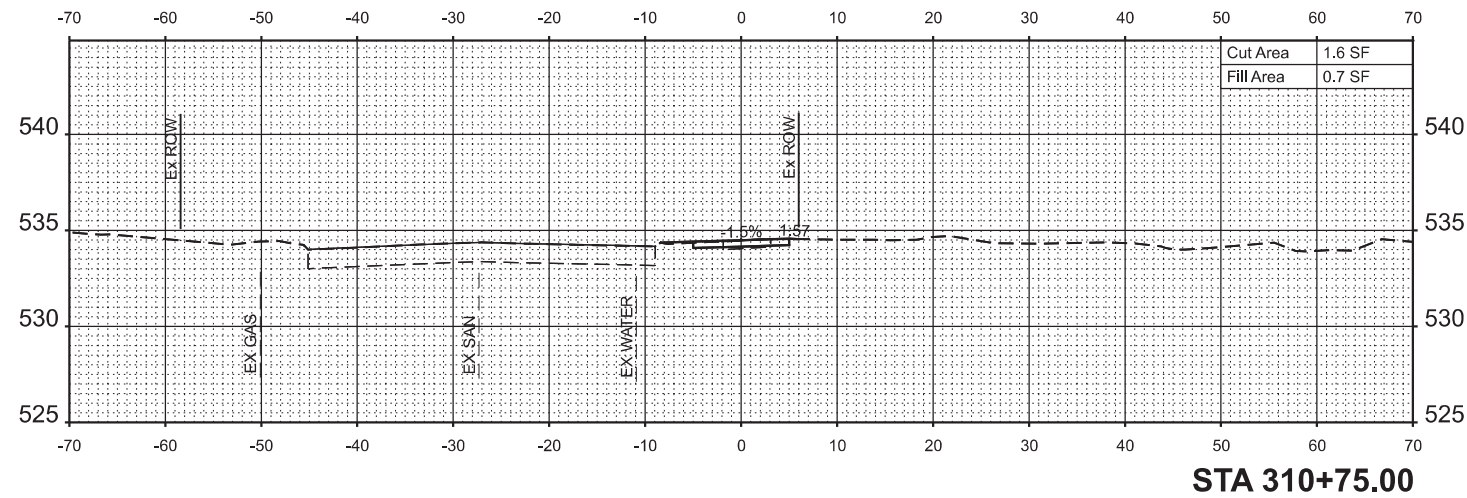
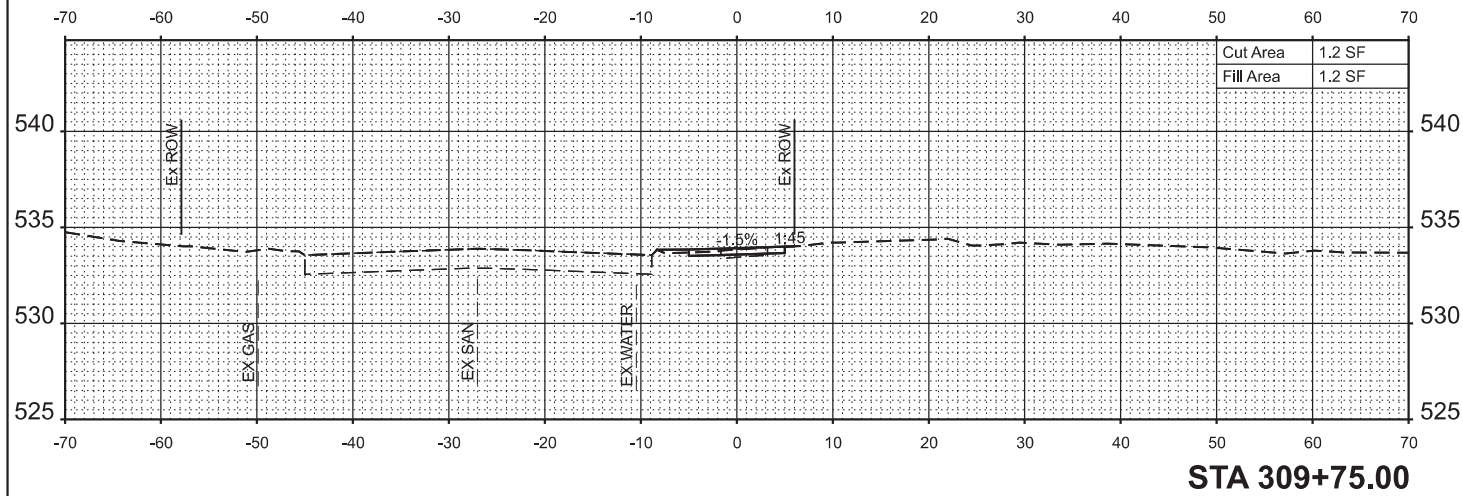
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 6 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	47
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup_p16 - 309+32.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville - Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - sh1-xsec.dgn



STA 309+32.00
COVENTRY PL 12°20'21"



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

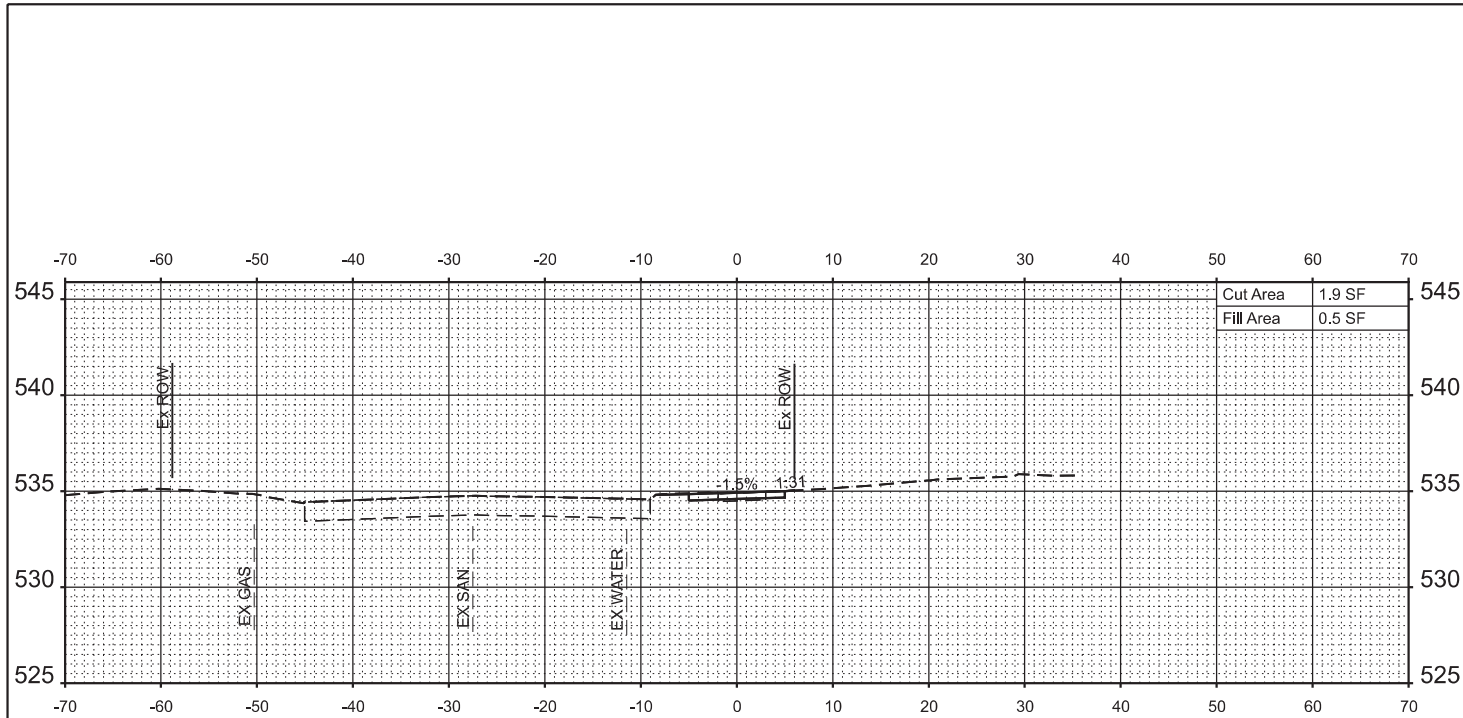
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

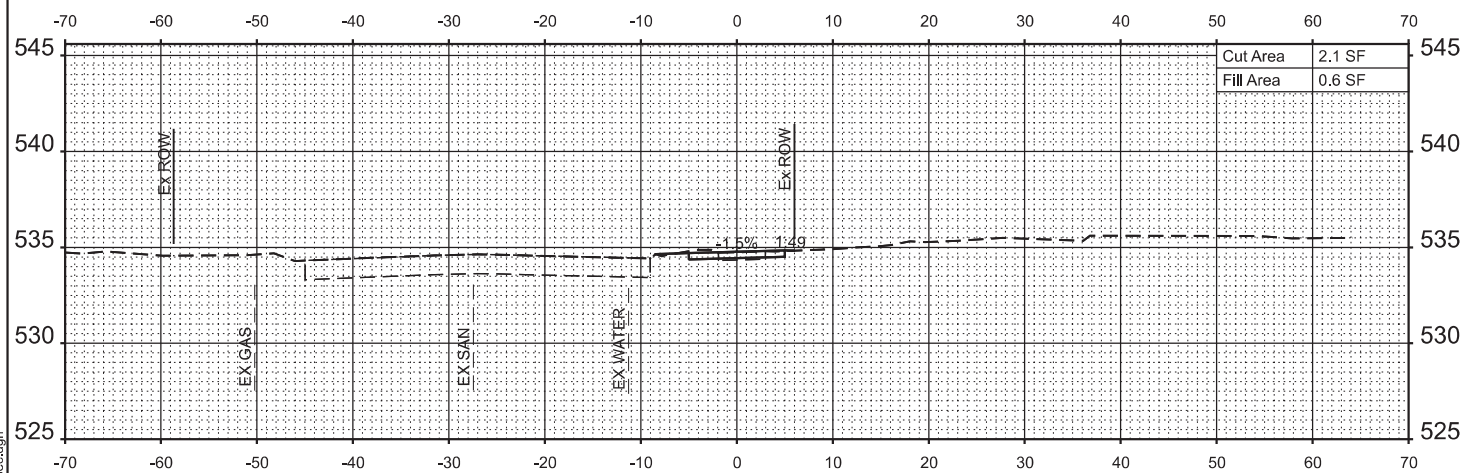
SCALE: 1"=10' SHEET 7 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	48
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

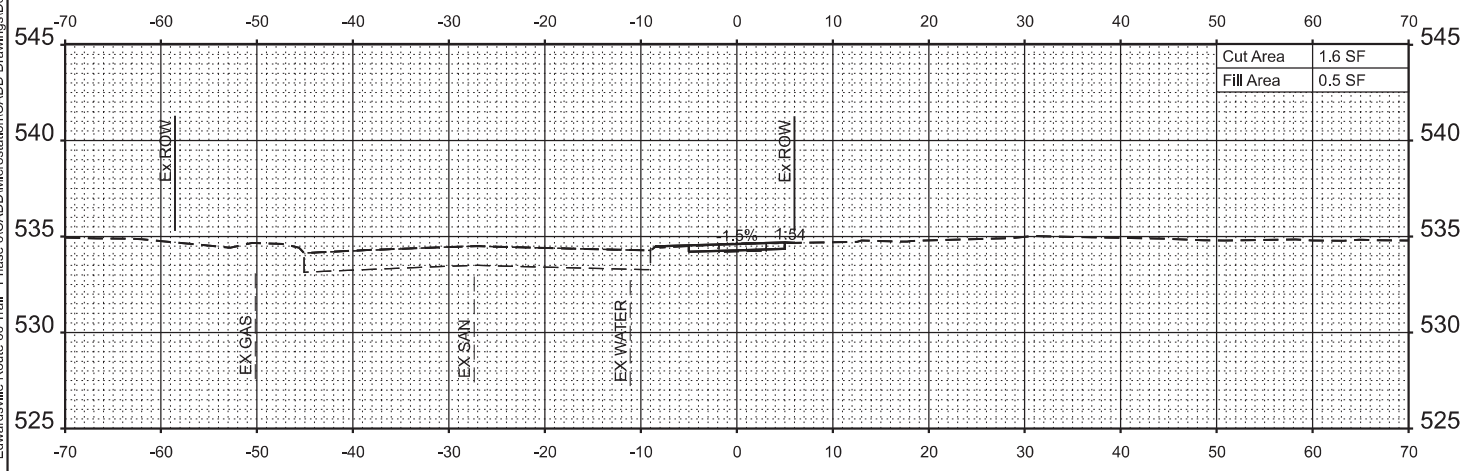
MODEL: IL157sup_p06 - 311+00.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville, Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-xsec.dgn



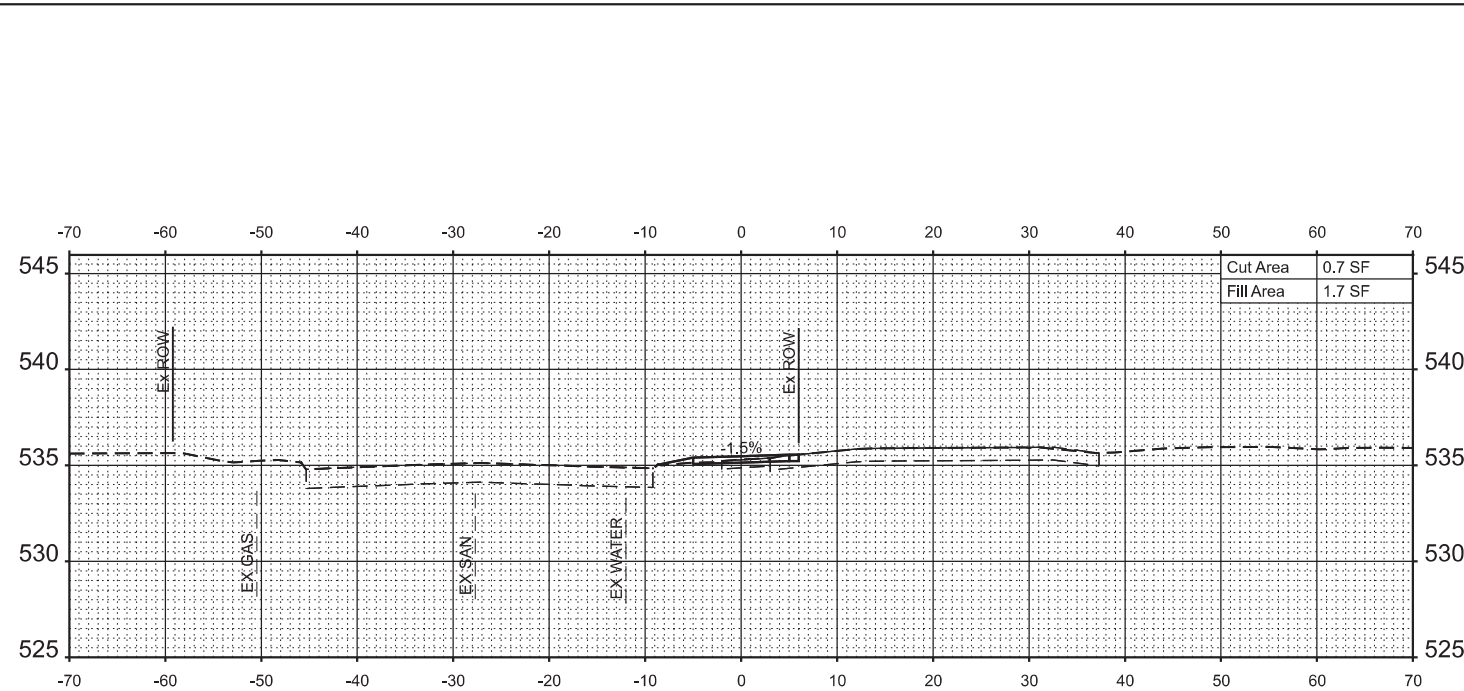
STA 311+50.00



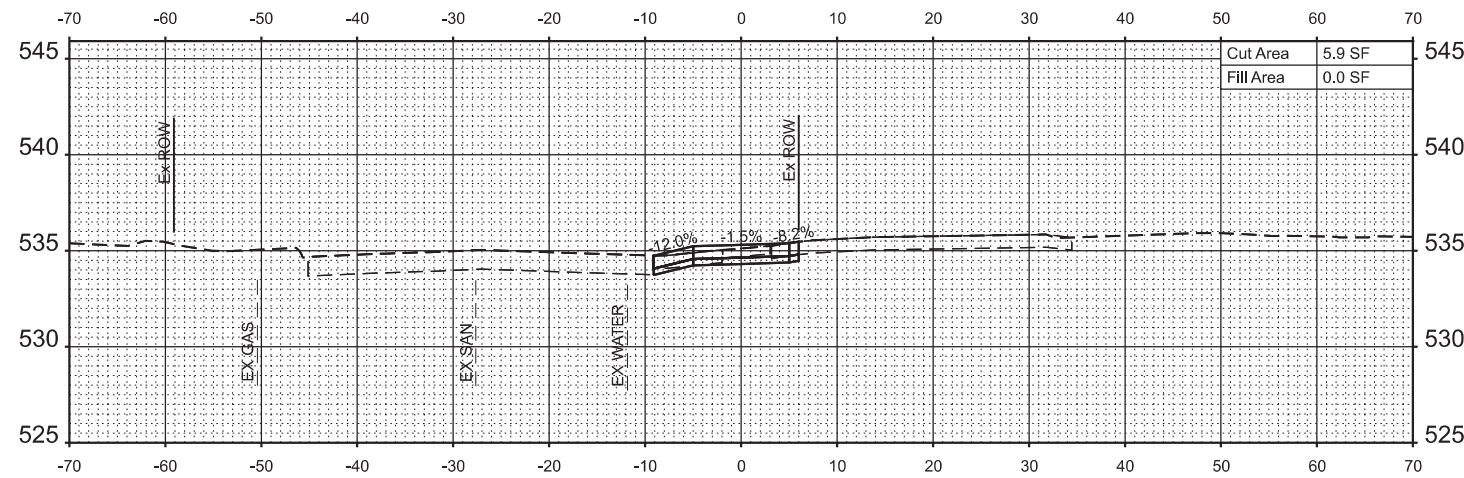
STA 311+25.00



STA 311+00.00

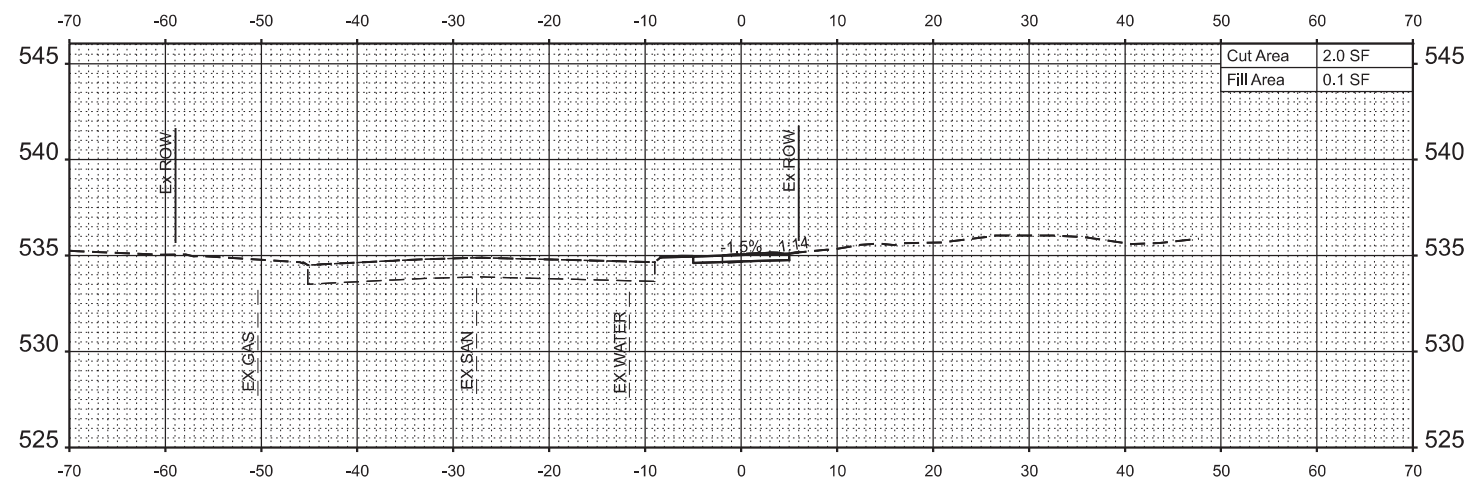


STA 312+25.00



STA 312+04.00

CE RT



STA 311+75.00



USER NAME = breanna.frahm

DESIGNED -

REVISED -

DRAWN -

REVISED -

CHECKED -

REVISED -

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10'

SHEET 8

OF 14

SHEETS

STA.

TO STA.

F.A.P

RTE.

SECTION

592

COUNTY

MADISON

TOTAL

SHEETS

SHEET

NO.

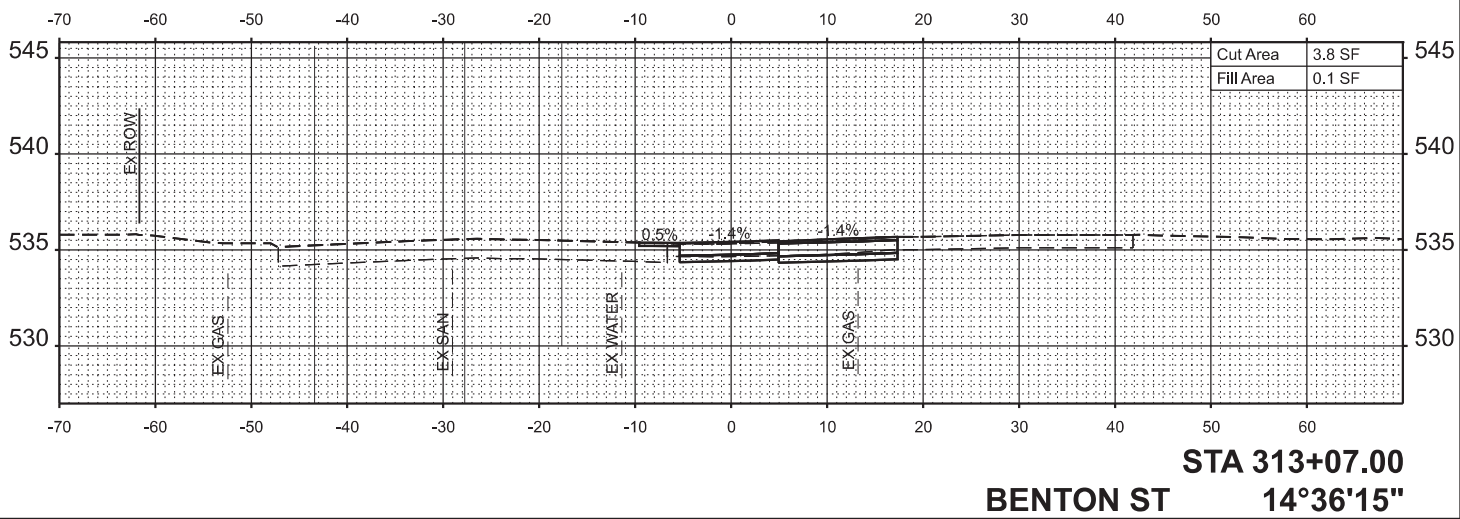
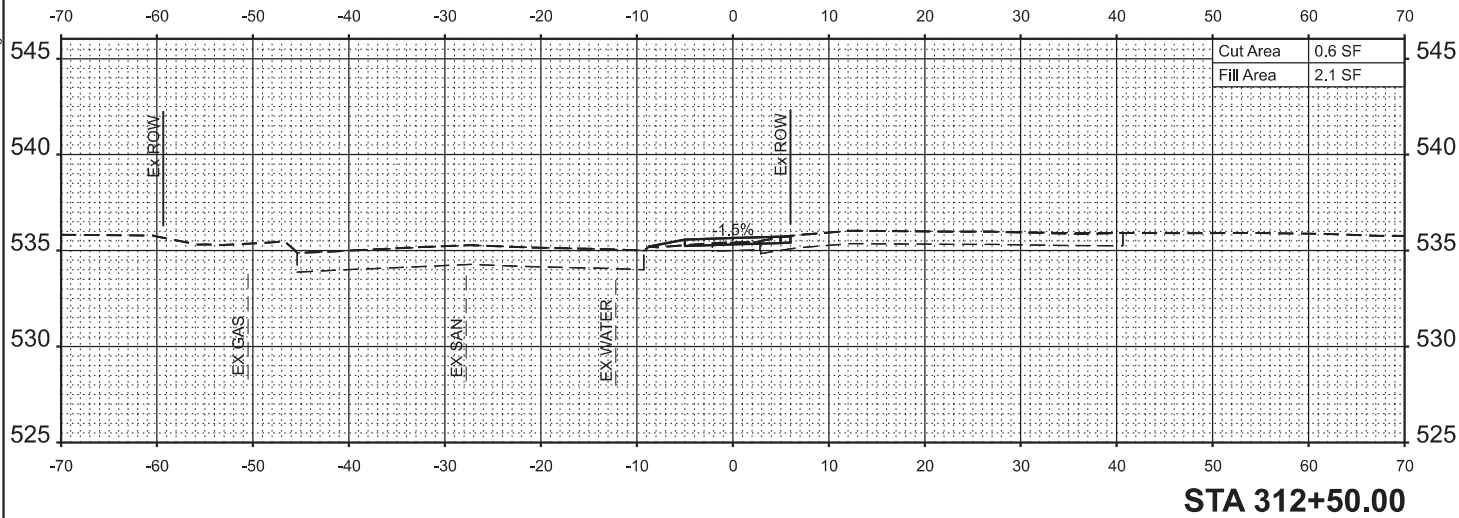
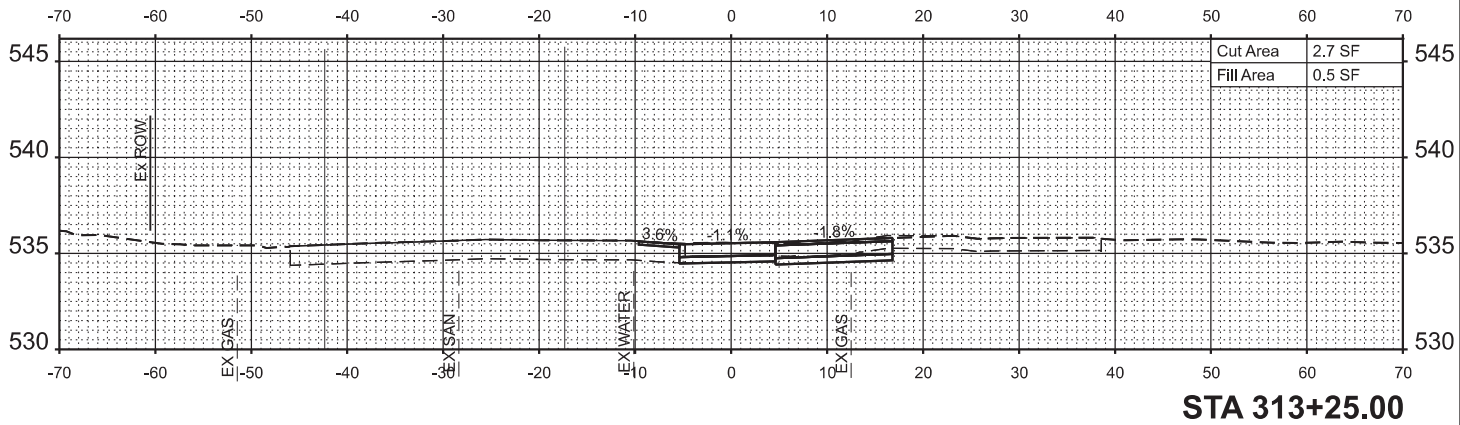
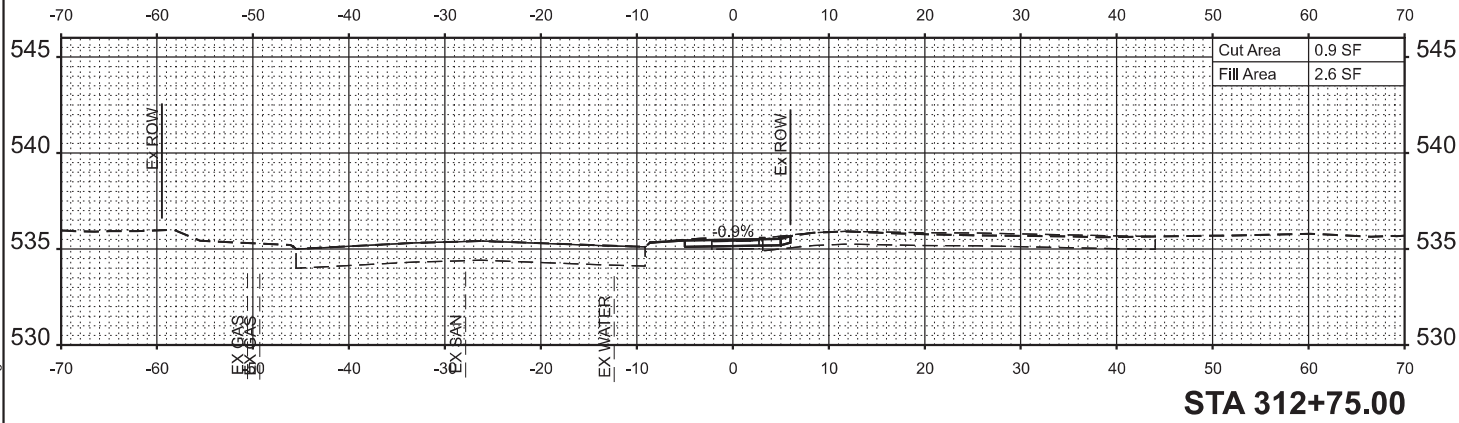
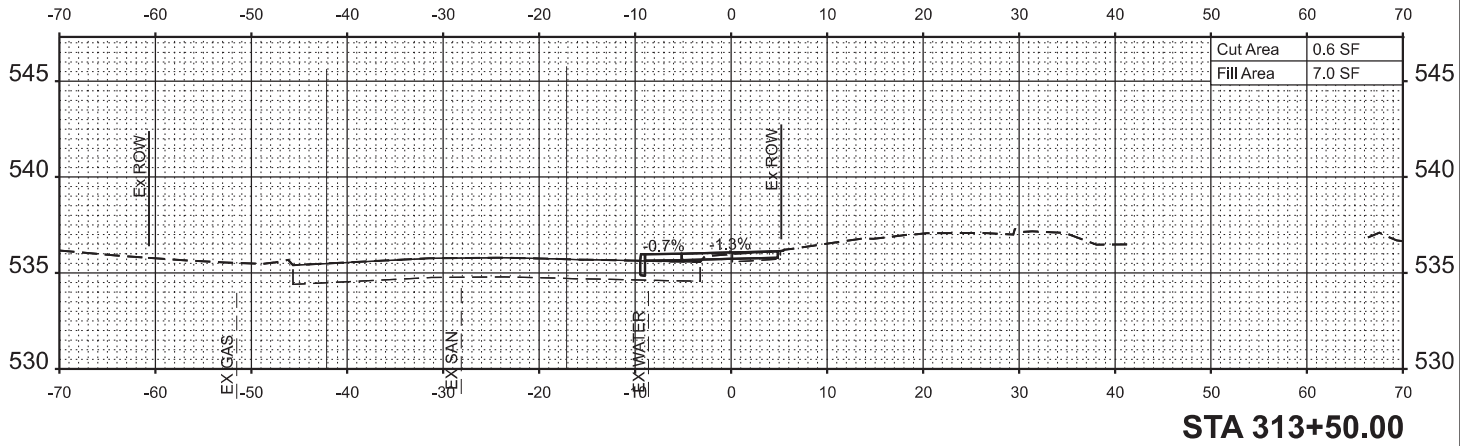
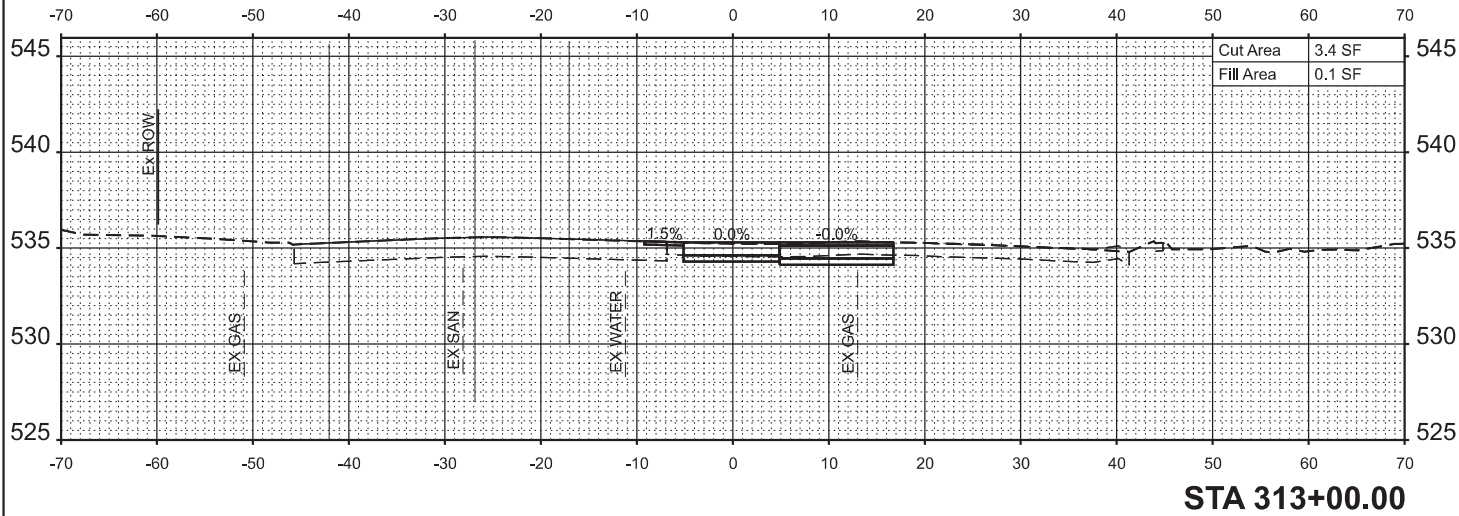
55

49

CONTRACT NO. 97883

ILLINOIS FED. AID PROJECT

MODEL: IL157sup_p16 - 312+50.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shh-xsec.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

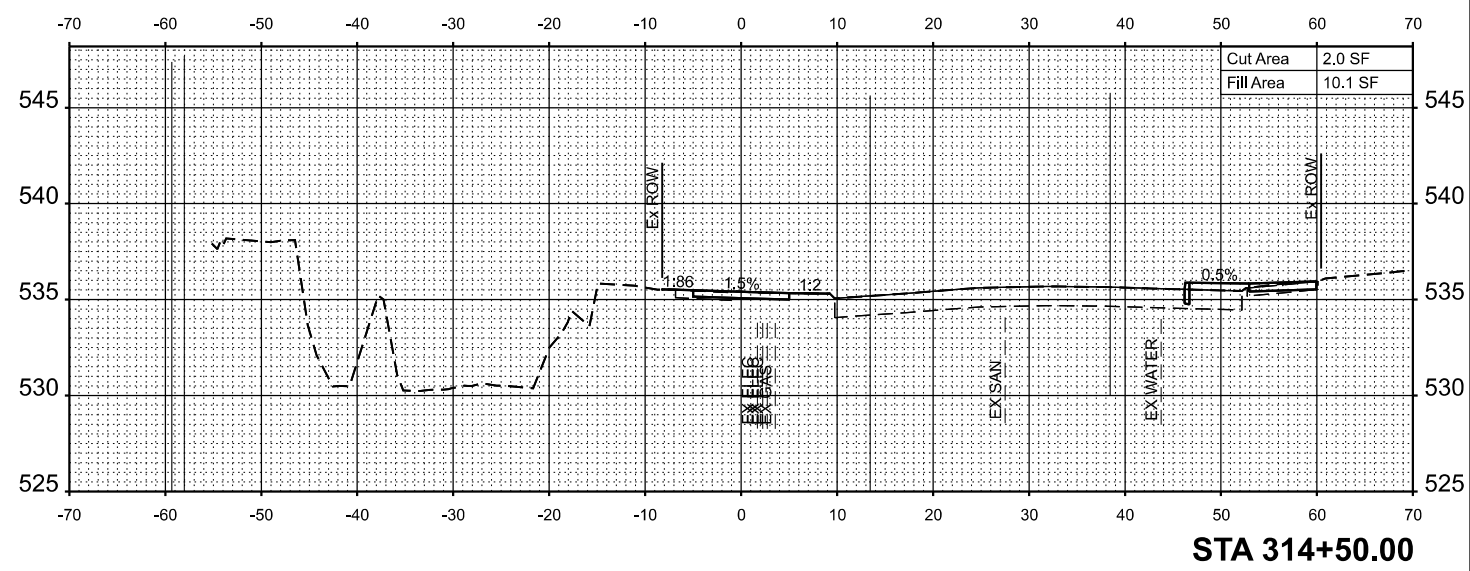
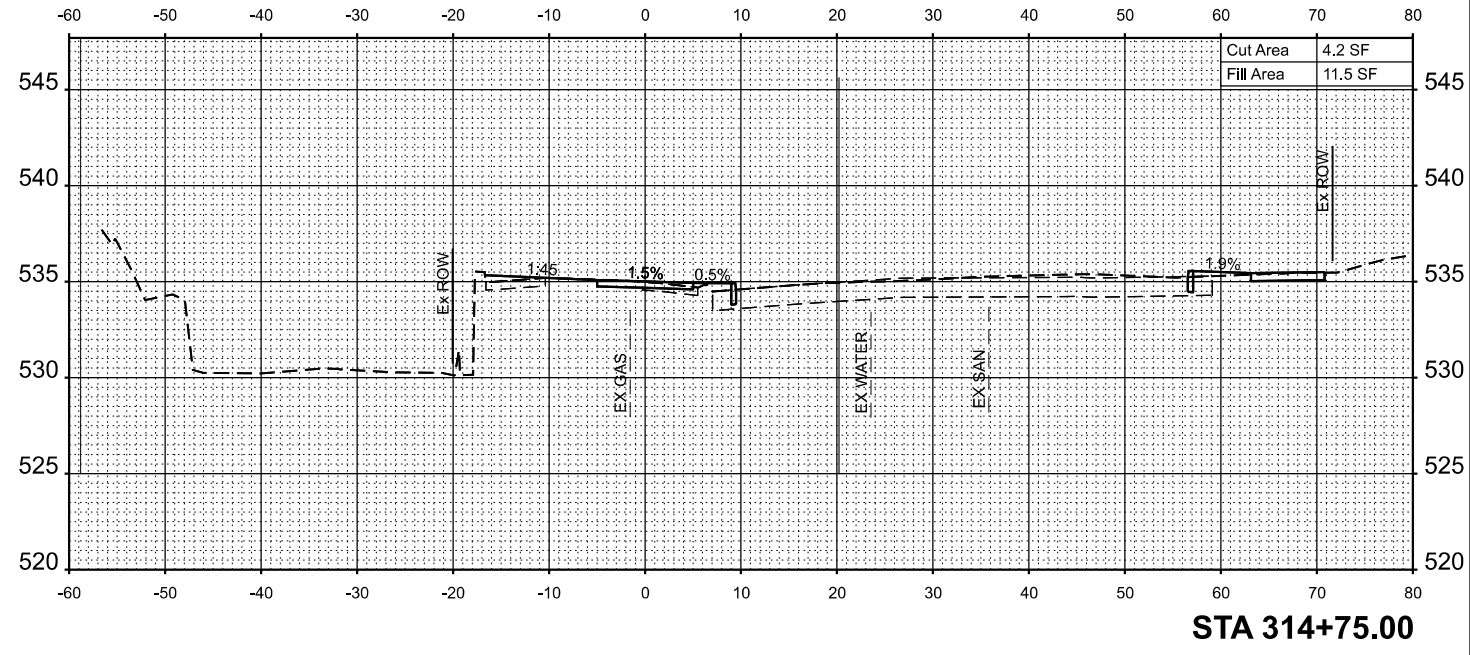
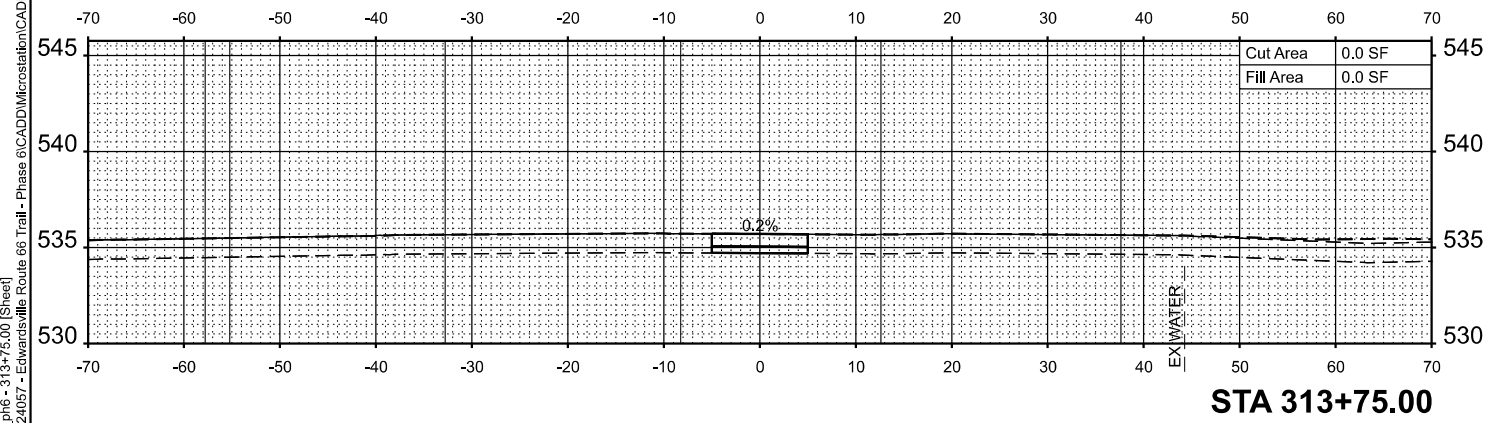
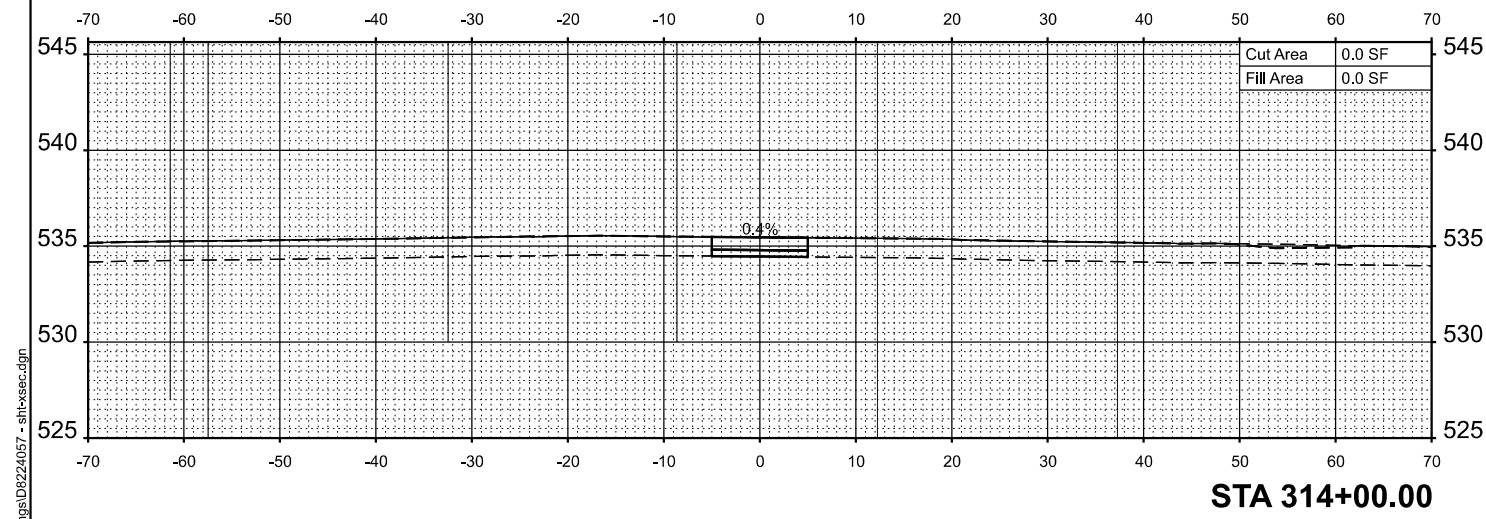
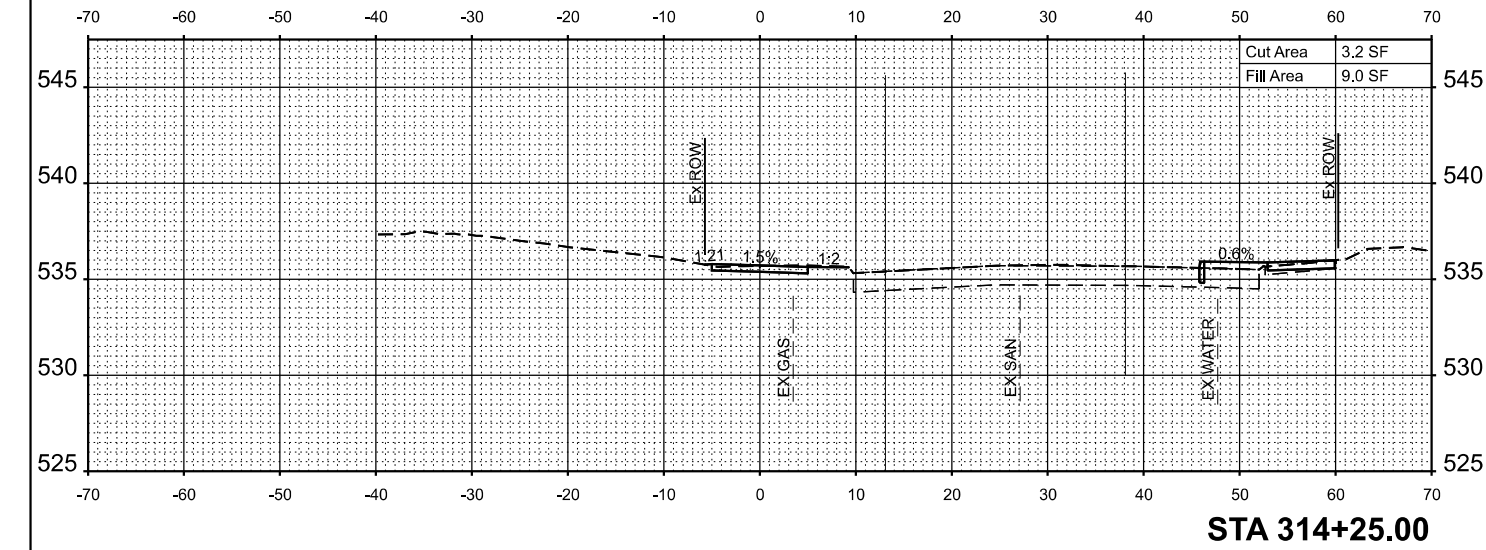
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 9 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	50
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup_p16 - 313+75.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - shh-xsec.dgn



USER NAME = breanna.frahm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/2/2025	DATE -	REVISED -

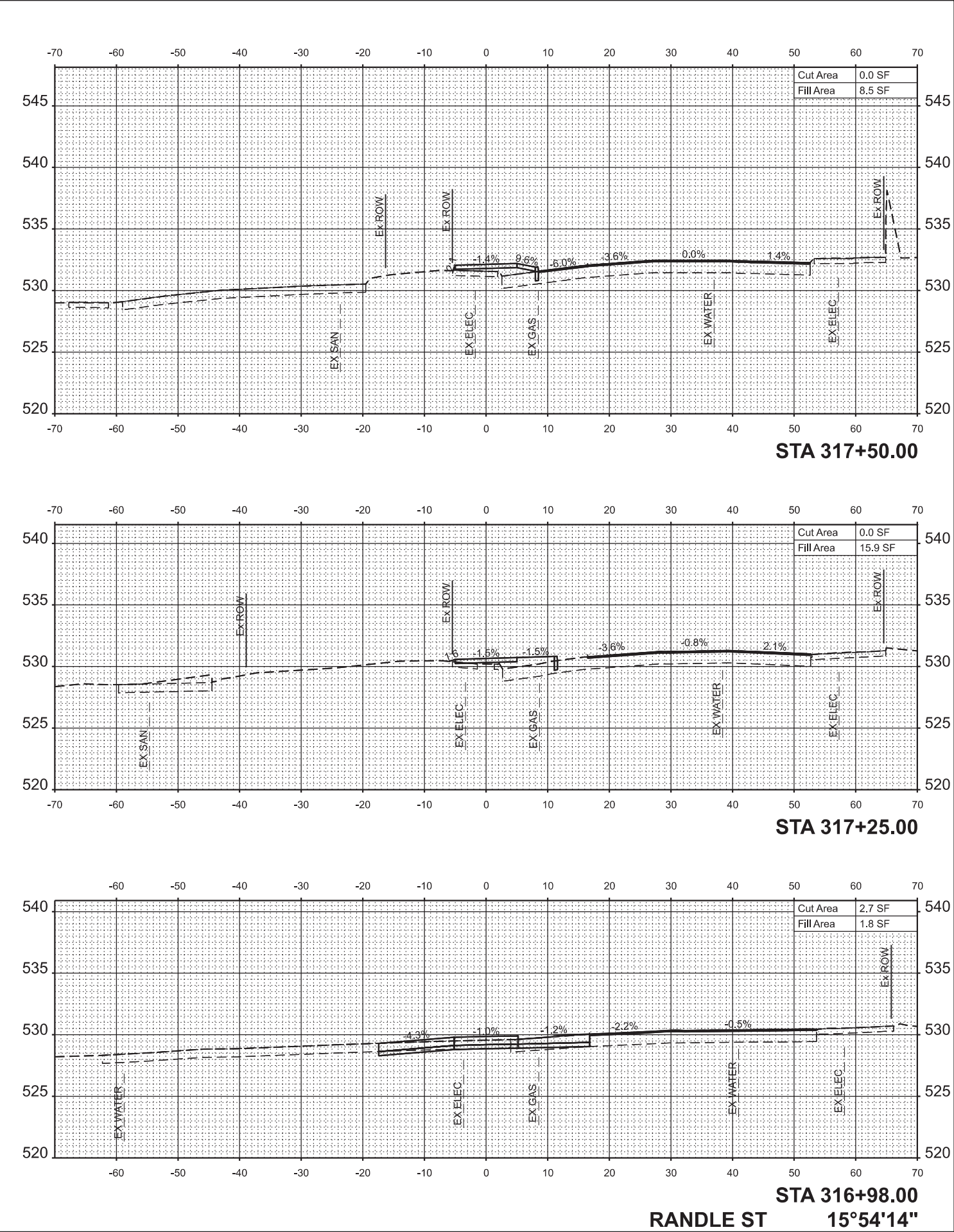
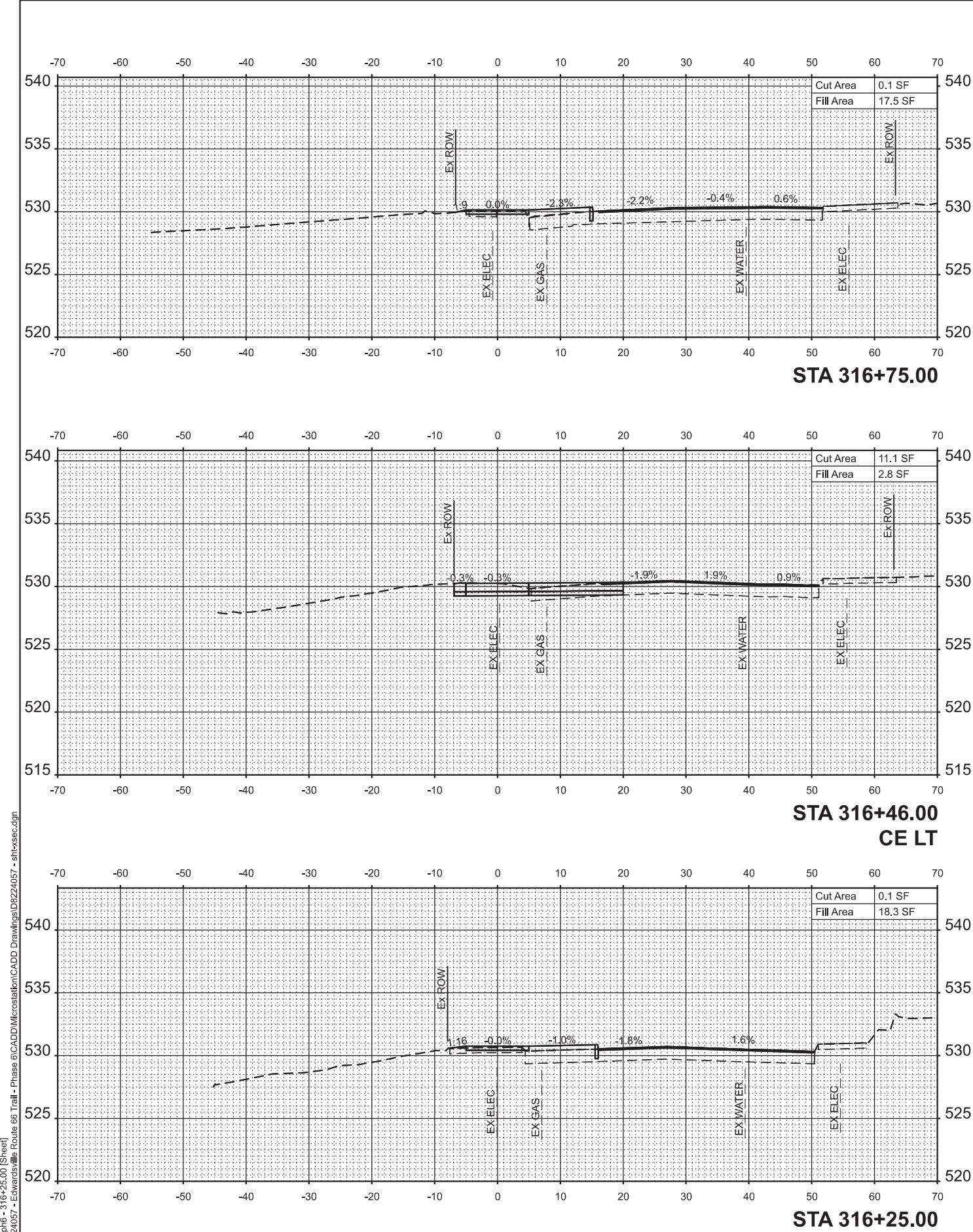
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 10 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	51
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				

MODEL: IL157sup_p16 - 316+25.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville\Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\DR224057 - shh-xsec.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

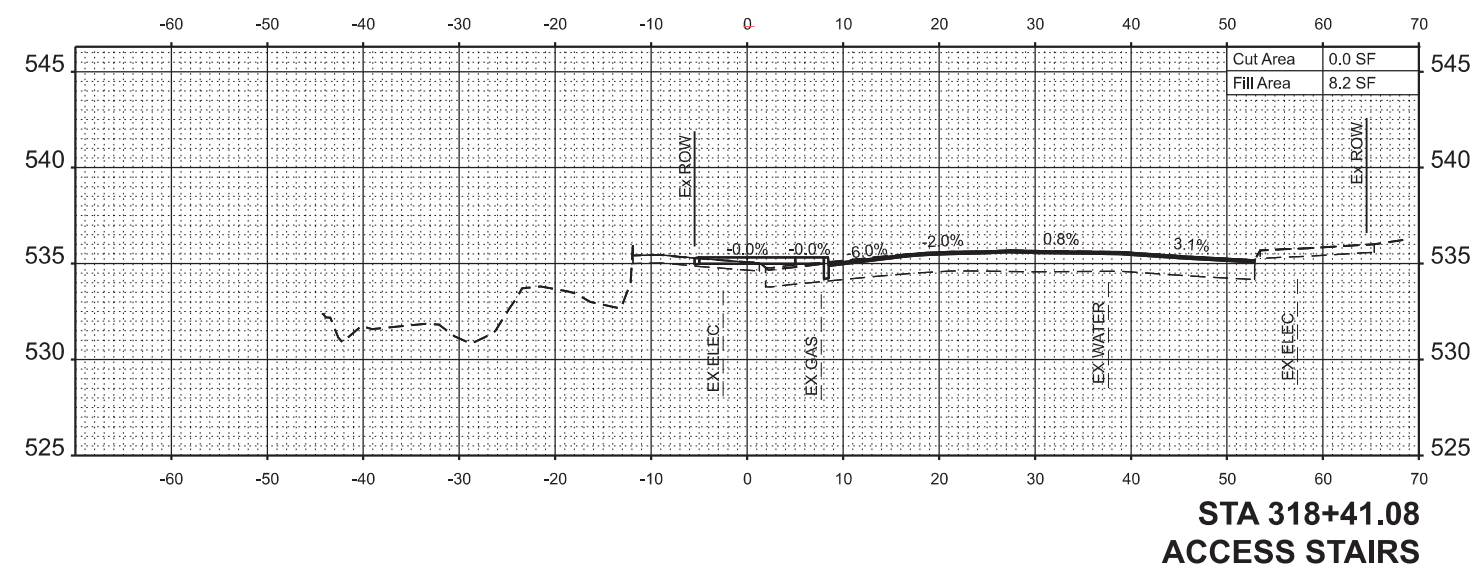
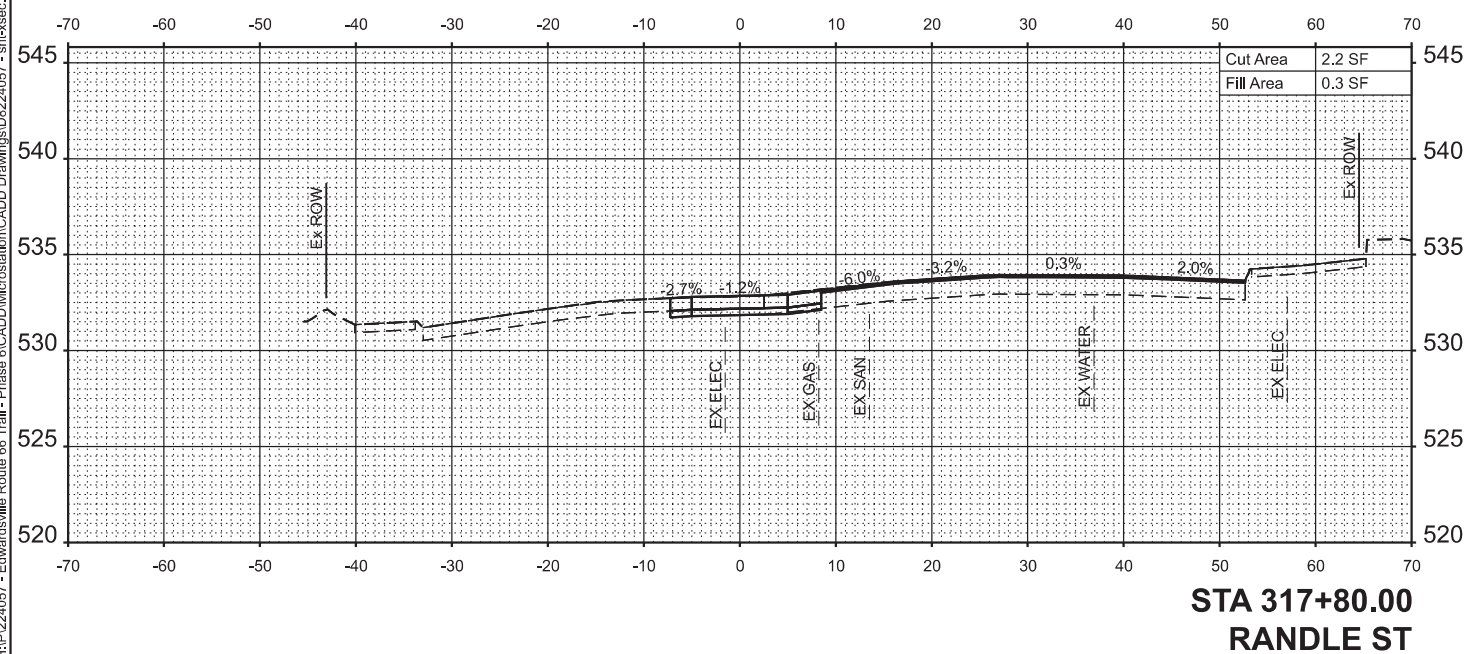
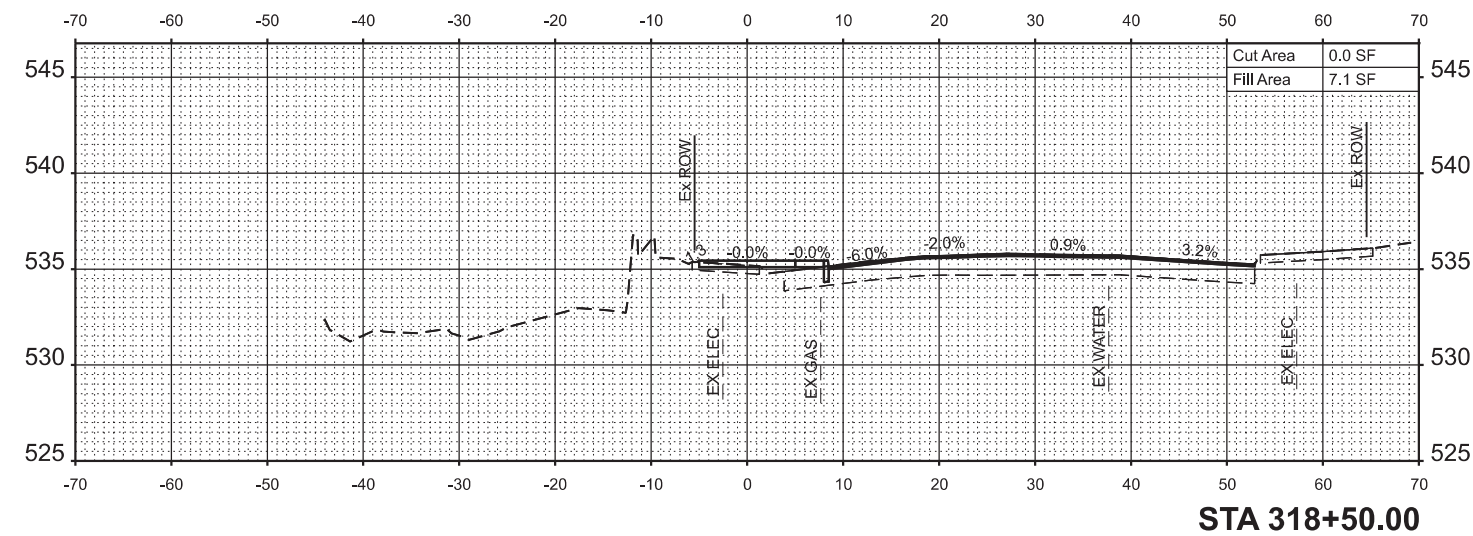
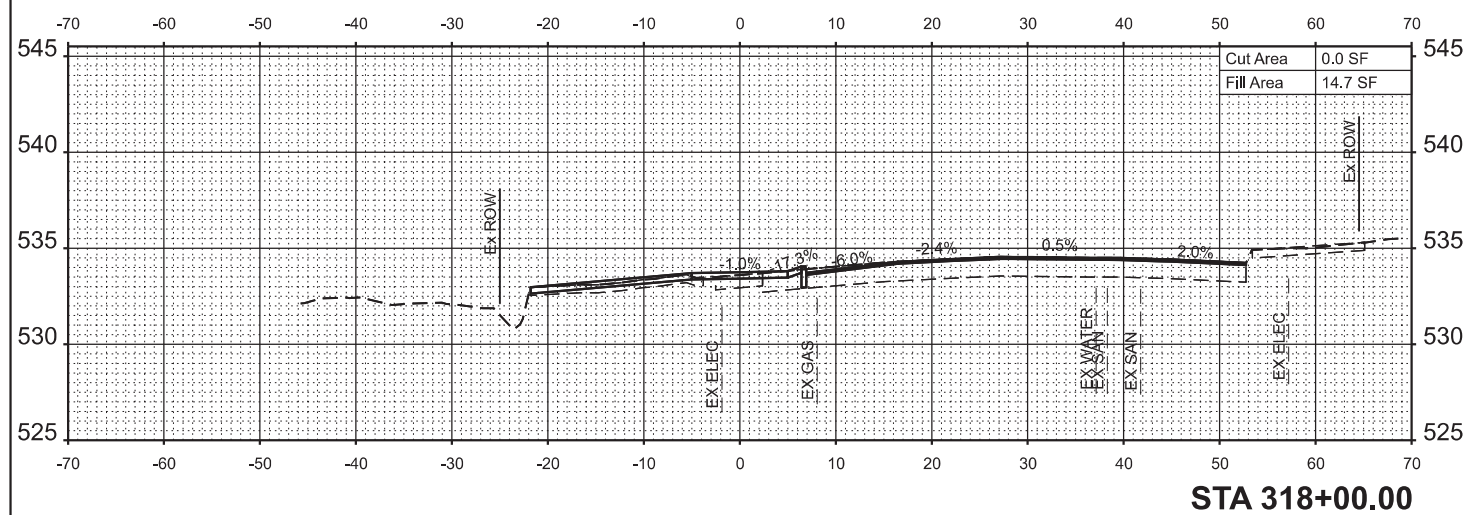
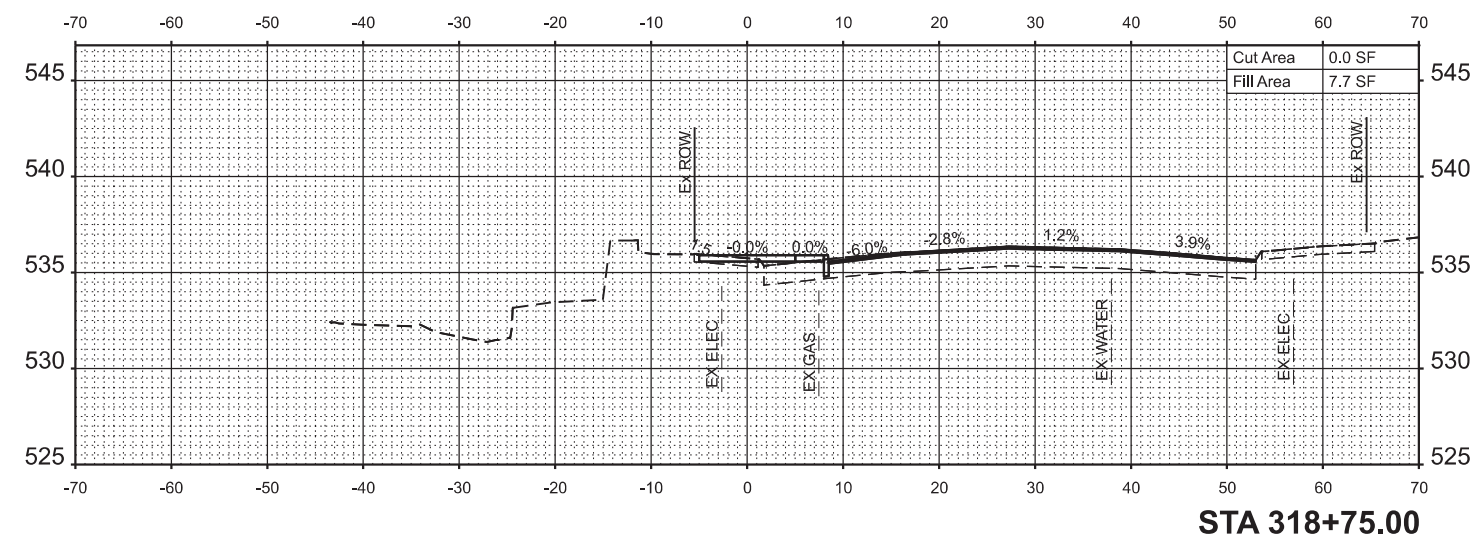
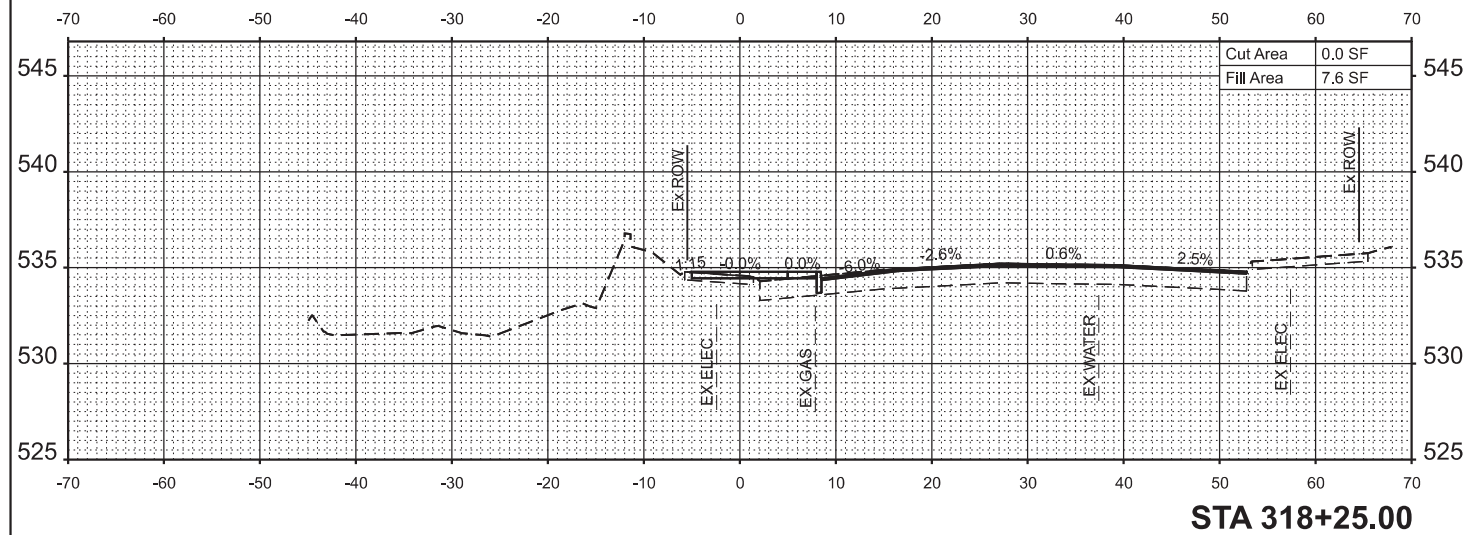
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10'
SHEET 12 OF 14 SHEETS
STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	53
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				



MODEL: IL157sup_ph6 - 317+80.00 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\ID8224057 - sht-xsec.dgn



USER NAME	= breanna.frahm
5 PLOT DATE	= 10/2/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

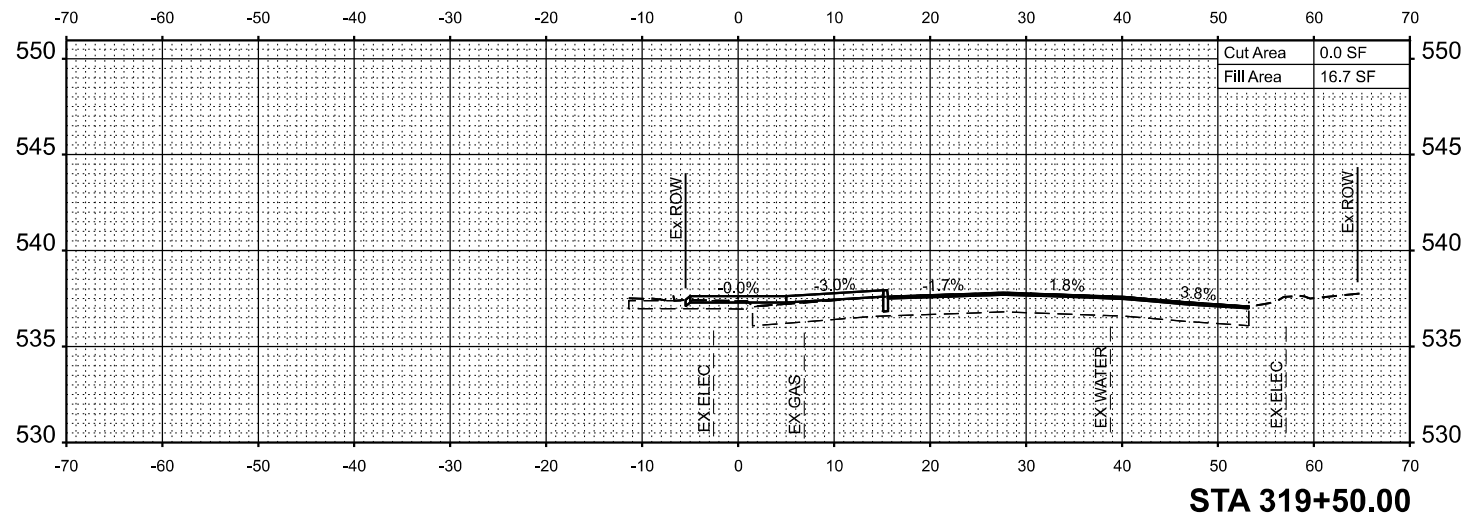
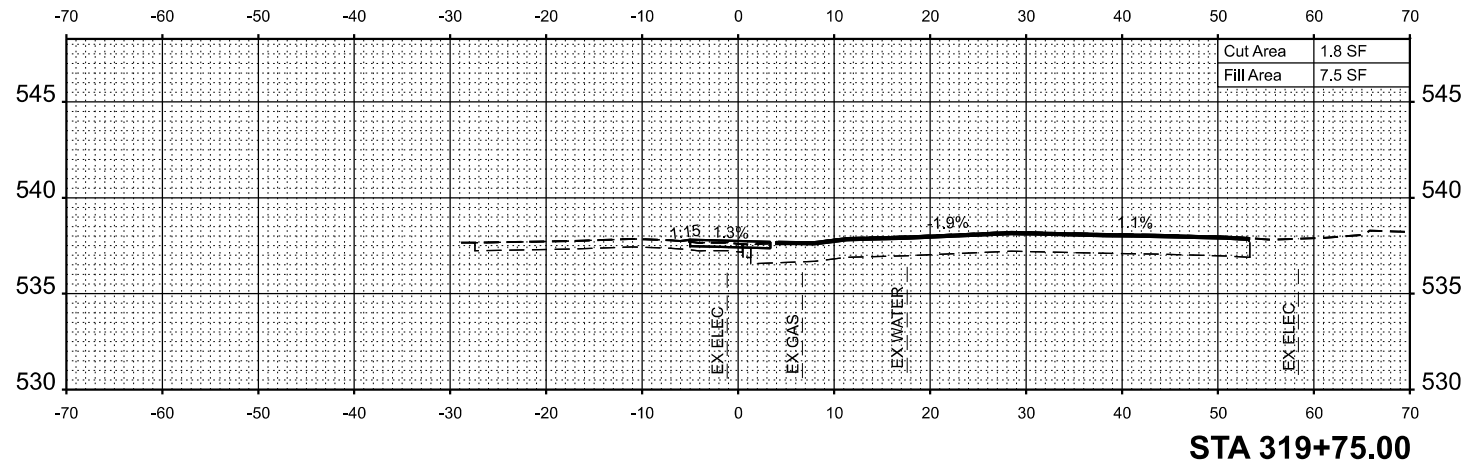
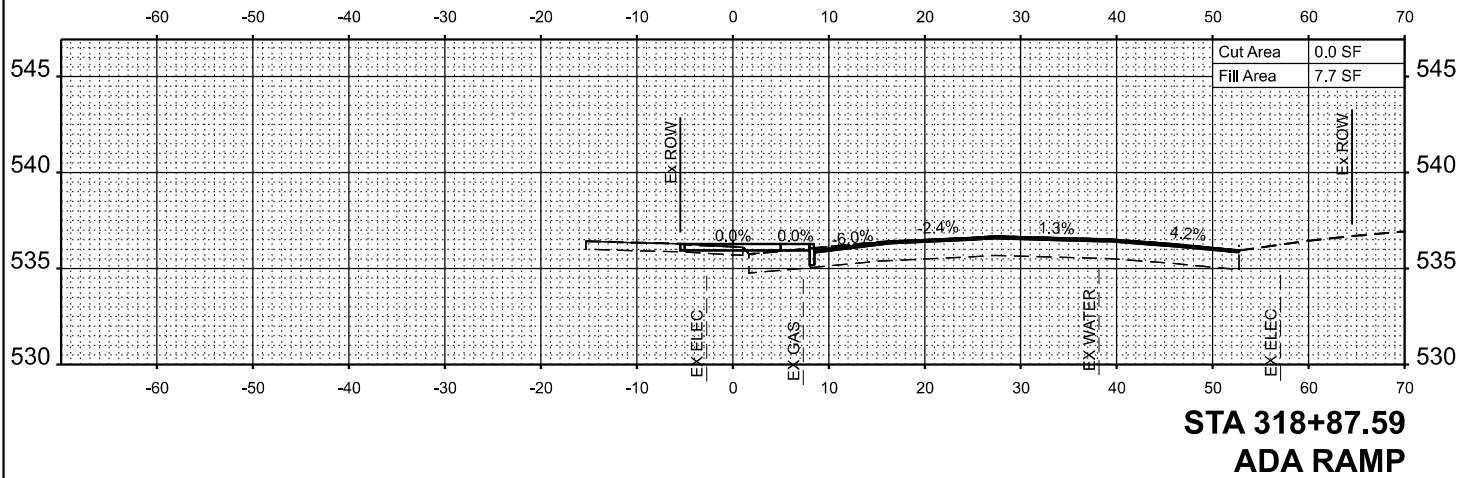
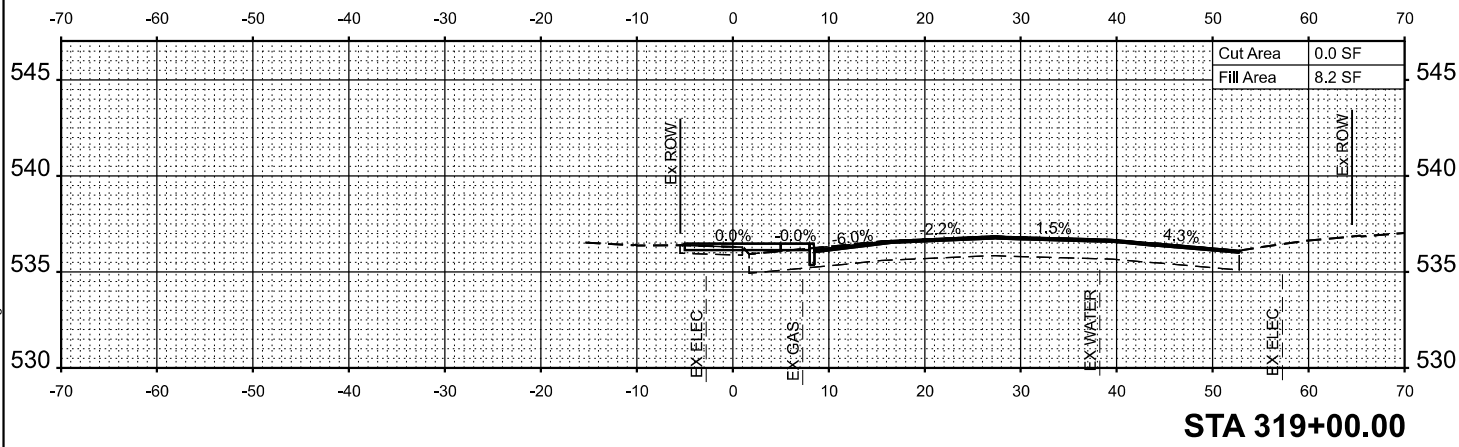
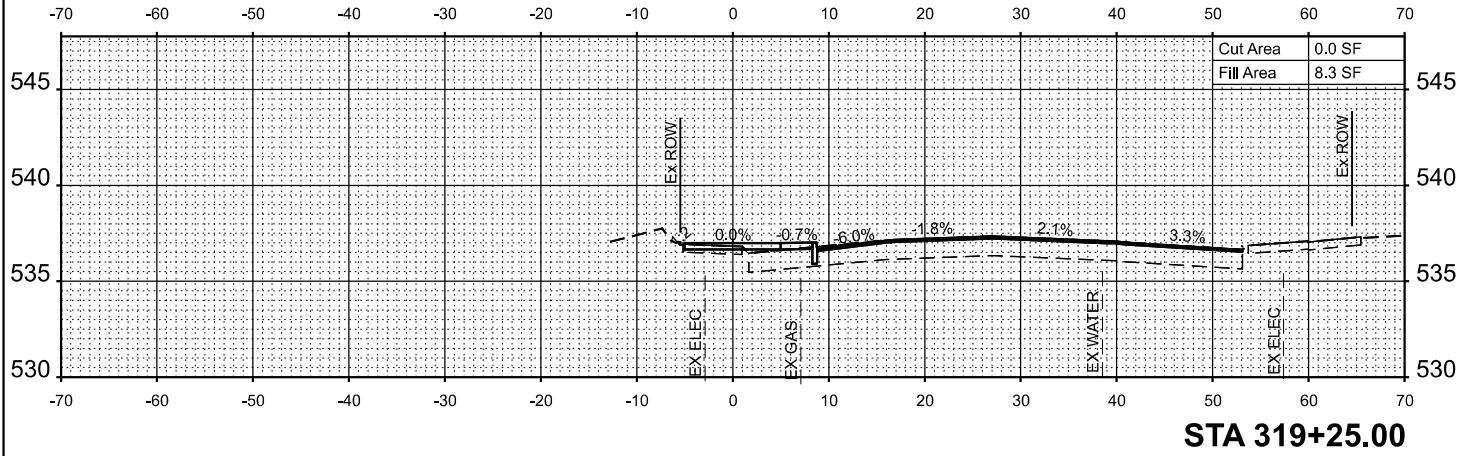
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10'	SHEET 13	OF 14	SHEETS	STA.	TO STA.
---------------	----------	-------	--------	------	---------

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	54
		CONTRACT NO. 97883		
ILLINOIS		FED. AID PROJECT		

MODEL: IL157sup_p16 - 319+87.59 [Sheet]
FILE NAME: H:\P224057 - Edwardsville Route 66 Trail - Phase 6\CADD\Microstation\CADD Drawings\08224057 - shp-xsec.dgn



USER NAME = breanna.frahm
PLOT DATE = 10/2/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS

SCALE: 1"=10' SHEET 14 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	23-00111-05-BT	MADISON	55	55
CONTRACT NO. 97883				
ILLINOIS FED. AID PROJECT				