

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	1
		ILLINOIS	CONTRACT NO. 64U52	
* FAI ROUTE 39 (I-39) & FAP 301 (US 20)				

D-92-131-25

FOR INDEX OF SHEETS, SEE SHEET NO. 2

BENESCH
JEFFREY J TARDY
062-060042



DATE: 04-03-2025

EXPIRATION DATE: 11-30-2025

JEFFREY J TARDY

062-060042

REGISTERED
PROFESSIONAL
ENGINEER
OF
ILLINOIS

DESIGN DESIGNATION

I-39 & US 20: 9,595(DHV) 106,610(ADT) (40) INTERSTATE 101 (CRPC-20)
DESIGN SPEED: 70MPH POSTED SPEED: 65MPH
PV: 76% MU: 20% SU: 4%

RAMPS: 7,050(DHV) 17,800(ADT) (40) INTERSTATE 90,97 (CRPC-20)
DESIGN SPEED: 70MPH POSTED SPEED: 65MPH
OR
DESIGN SPEED: 50MPH POSTED SPEED: 45MPH
PV: 87% MU: 9% SU: 4%

STRUCTURES

I-39 /US20 OVER CN RAILROAD
EXISTING SN 101-0067 /0068 (NB /SB)

I-39 /US20 OVER UP RAILROAD
EXISTING SN 101-0069 /0070 (SB /NB)

I-39 /US20 OVER HARRISON AVE
EXISTING SN 101-0071 /0072 (NB /SB)

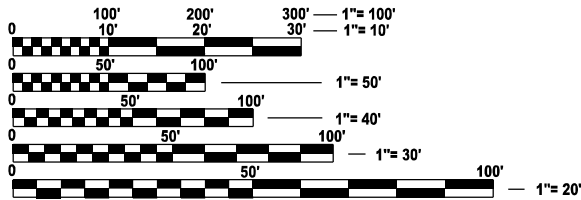
RAMP BD OVER US20
EXISTING SN 101-0215

RAMP DB OVER LINDEN RD
EXISTING SN 101-0212

RAMP DA OVER RAMP BD
EXISTING SN 101-0204

TOWNSHIPS: ROCKFORD
& CHERRY VALLEY

SECTIONS: 16, 9, 10, 11,
3, 2, 35 AND 36



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

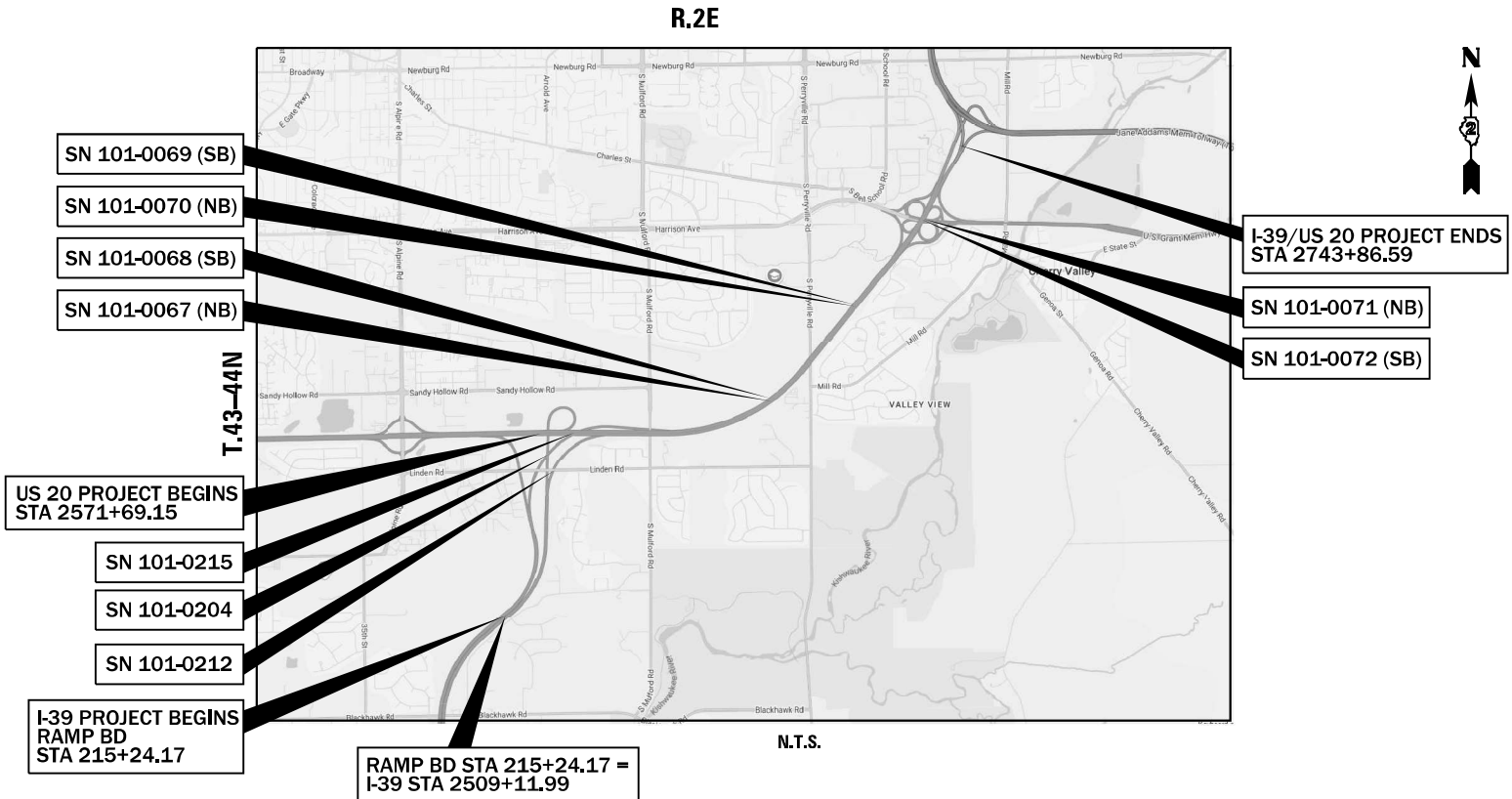
PROJECT MANAGER: ROBERT BARTON
SECTION ENGINEER: ANDREW LEE

CONTRACT NO. 64U52

PROPOSED
HIGHWAY PLANS

FAI ROUTE 39 (I-39) & FAP ROUTE 301 (US 20)
SECTION ((201-3)R & (4-1,5)R)PP
PROJECT
PAVEMENT PATCHING AND WIDENING: I-39: 0.8 MI
N OF BLACKHAWK RD TO 0.4 MI N OF HARRISON
AVE & US 20: 0.6 MI W OF MULFORD RD TO I-39
WINNEBAGO COUNTY

C-92-075-25



GROSS LENGTH = 23,474,600 FT. = 4,446 MILE
NET LENGTH = 23,474,600 FT. = 4,446 MILE



Alfred Benesch & Company
35 West Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED April 7 20 25

John Thompson
REGIONAL ENGINEER

May 9 20 25
See E. A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

May 9 20 25
Y. H. H. H.
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

MODEL: General Notes [Sheet]
FILE NAME: c:\p\word\benesch_projects\projects\0240019\024U52-4\LMaintenance-sh-GeneralNotes.dgn

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SUBGRADE REPLACEMENT (DIST STD 97.4)
TRAFFIC CONTROL TYPICAL WEAVE (DIST STD 39.1)
TYPICAL PAVEMENT MARKINGS SHEET 1 OF 4 (DIST 41.1)
TYPICAL PAVEMENT MARKINGS SHEET 2 OF 4 (DIST 41.1)
TYPICAL PAVEMENT MARKINGS SHEET 3 OF 4 (DIST 41.1)
TYPICAL PAVEMENT MARKINGS SHEET 4 OF 4 (DIST 41.1)



USER NAME	= jMajcher
PLOT SCALE	= \$SCALE\$
PLOT DATE	= 5/7/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND HIGHWAY STANDARDS

SCALE: 1"=10'	SHEET 1	OF 2	SHEETS	STA.	TO STA.
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	2
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

GENERAL NOTES

1.

THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 2A, 4, 4A, AND 5 SHALL BE USED EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING CLASS 1A. CLASS 5 AND 4A SEED SHALL BE USED ON BACK SLOPES AND FORE SLOPES IN THE PROJECT. CLASS 2A SHALL BE USED IN DITCH BOTTOMS. CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, AND AREAS BEHIND THE BACK SLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES.
2.

CULVERT & BRIDGE FLOWS MUST BE MAINTAINED THROUGHOUT THE PROJECT, NORMAL FLOW SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOBSITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.
3.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COLLECTING AND MAINTAINING AN ELECTRONIC LOG OF ALL STAKEOUT SURVEY THAT IS PERFORMED ON THE JOB, EITHER BY HIM/HER OR ANY SUB-CONTRACTOR PERFORMING THE STAKEOUT. UPON REQUEST, ALL LOGS SHALL BE SUBMITTED TO THE DEPARTMENT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK, BUT SHALL BE CONSIDERED INCLUDED IN THE COST FOR CONSTRUCTION LAYOUT.
4.

PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:

1.

CENTERLINE SKIP DASH PAVEMENT MARKING ON MULTI-LANE DIVIDED, MULTI-LANE UNDIVIDED, AND ONE-WAY ROADWAY SHALL BE ACCORDING TO DISTRICT STANDARD 41.1.
5.

SEE SPECIAL PROVISIONS FOR INFORMATION REGARDING COORDINATION WITH ADJACENT AND/OR OVERLAPPING CONTRACTS.
6.

THE CONTRACTOR SHALL BEGIN FENCE ERECTION AS SOON AS CLEARING OPERATIONS PERMIT. THE CONTRACTOR SHALL SCHEDULE THE WORK SUCH THAT THE PROPOSED FENCE CAN BE INSTALLED IMMEDIATELY FOLLOWING THE REMOVAL AS CONSTRUCTION PERMITS. THE COST OF ARRANGING WORK AS HEREIN SPECIFIED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER FOOT FOR CHAIN LINK FENCE.
7.

THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PERFORM GRADING ACTIVITIES AT/NEAR ANY FENCE TO REMAIN. ANY DAMAGE TO THE EXISTING FENCE TO REMAIN WILL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.
8.

IN CASE OF ANY ACCIDENTAL DISRUPTION IN SERVICE TO THE FIBER OPTIC CABLE DURING CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE 24 HOUR EMERGENCY CONTACT NUMBER AT 312-814-3648.
9.

TOLLWAY PERMIT AND BOND - THE CONTRACTOR MAY BE REQUIRED TO OBTAIN A PERMIT FROM THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY (ISTHA) ACCORDING TO ARTICLE 107.04 OF THE STANDARD SPECIFICATIONS PRIOR TO INITIATING ANY LANE CLOSURES ON THE TOLLWAY OR DOING ANY WORK ON THE ISTHA RIGHT OF WAY. AS PART OF THE PERMIT, THE CONTRACTOR WILL BE REQUIRED TO POST A SURETY BOND WITH THE ISTHA. THE CONTRACTOR WILL FURNISH A COPY OF THE AUTHORIZED PERMIT TO THE ENGINEER.
10.

COORDINATION WITH ISTHA WILL BE AS FOLLOWS: THE CONTRACTOR WILL NOTIFY THE ENGINEER 14 CALENDAR DAYS PRIOR TO COMMENCEMENT OF ANY WORK ON OR AFFECTING AN ILLINOIS TOLLWAY, SO AS TO PROVIDE THE OPPORTUNITY TO ALERT THE MOTORING PUBLIC OF POSSIBLE DELAYS. THE ENGINEER OR CORRIDOR CONSTRUCTION MANAGER WILL NOTIFY ILLINOIS TOLLWAY OF THE START OF WORK. THE CONTRACTOR MUST SECURE A PERMIT FROM ILLINOIS TOLLWAY FOR ALL WORK ON I-39 UNDER ILLINOIS TOLLWAY JURISDICTION. INDEMNIFICATION TO THE FULLEST EXTENT PERMITTED BY LAW, THE CONTRACTOR WILL INDEMNIFY AND SAVE HARMLESS THE ILLINOIS TOLLWAY IN ACCORDANCE WITH ARTICLE 107.26 OF ILLINOIS TOLLWAY SUPPLEMENTAL SPECIFICATIONS.
11.

THE CONTRACTOR SHALL NOTIFY TRAFFIC OPERATIONS A MINIMUM OF 5 WORKING DAYS PRIOR TO PLACING PERMANENT PAVEMENT MARKING OR SIGNING.
12.

IN ADDITION TO TRAFFIC STAGING ON TOLLWAY PROPERTY, THE CONTRACTOR SHALL BE AWARE THAT THIS CONTRACT MAY INCLUDE WORK TO IDOT ROADWAYS THAT LIE WITHIN TOLLWAY-OWNED RIGHT-OF-WAY PARCELS. THE CONTRACTOR SHALL COORDINATE WITH THE TOLLWAY TO OBTAIN ALL NECESSARY PERMITS AND PERMISSIONS FOR ACCESS ONTO THE TOLLWAY-OWNED PARCELS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES THAT WOULD IMPACT THESE PARCELS.
13.

WHEN LAYING OUT FOR PATCHING, THE MINIMUM DISTANCE BETWEEN NEW PATCHES (SAW CUT TO SAW CUT) SHALL BE 15 FEET. WHEN PATCHING SPACING IS LESS THAN 15 FEET, THE PAVEMENT BETWEEN PATCHES SHALL ALSO BE REMOVED AND REPLACED.
14.

THE MINIMUM PATCH DIMENSION FOR FULL-DEPTH PATCHES WILL BE FOUR FEET AND HALF-LANE WIDTH. HALF-LANE PATCHES SHALL BE CONFINED TO THE OUTSIDE EDGES OF PAVEMENT.
15.

THE CONTRACTOR SHALL BE AWARE THAT THE SCHEDULES REFERENCE THE PROPOSED I-39 ALIGNMENT. THE CONTRACTOR SHALL USE EXTRA CAUTION WHEN LAYING OUT STATIONS AND OFFSETS, THAT THE CORRECT ALIGNMENT IS BEING REFERENCED. STATION EQUATION TO RELATE THE EXISTING I-39 ALIGNMENT TO THE PROPOSED I-39 ALIGNMENT: PR @ I-39/US 20 STA 2655+00.00 = EX @ I-39/US 20 STA 2655+07.00, 17.46' RT
16.

THE CONTRACTOR SHALL BE AWARE THAT THE PROPOSED ROW/EASEMENTS SHOWN FOR THE RAILROADS (UPRR AND CNRR) MAY NOT BE ACQUIRED BY THE TIME OF THIS CONTRACT LETTING, THEREFORE, THE CONTRACTOR MAY NOT ENTER ONTO THE RR EXISTING ROW, OR PROPOSED ROW/EASEMENTS SHOWN WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.

17.

DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180° AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED. DELINEATORS SHALL BE PLACED AT THE ENDS OF APPROACH GUARDRAIL TERMINAL SECTIONS, AND AT EACH HEADWALL OR END SECTION OF AR CULVERTS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.
18.

CONTRACT 64R71 WILL BE AN ACTIVE CONSTRUCTION PROJECT, TOPOGRAPHIC CONDITIONS MAY VARY FROM THE PLANS.
19.

THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

NAME	COMPANY	TYPE	PHONE NUMBER
CARL DONAHUE	AT&T COMMUNICATIONS	TELEPHONE	630-552-4677
CHIP PARROT	NICOR	GAS	630-388-3019
TOM YUCCAS	COMCAST	CATV	815-509-8653
LANCE SANDY	IFIBER	FIBER	815-753-5798
STEVE STRASSER	V. CHERRY VALLEY	SEWER & WATER	815-332-3441
BOB SULLIVAN	G4S	COMMUNICATIONS	630-272-9245
JASON KLEIN	FRONTIER	TELEPHONE	309-853-6297
HECTOR GARCIA	AT&T	TELEPHONE	630-573-5465
VINCENT MAZZAFERRO	COMED	ELECTRIC	630-437-2212
KYLE GRUHN	FOUR RIVERS SANITATION	SEWER	815-387-7400
MICHAEL NORIS	BUCKEYE PARTNERS, LP	PETROLEUM	219-313-5321
DEVEN BARNHILL	WINDSTREAM	TELEPHONE	815-715-2287
CODY KROL	ALDRIDGE ELECTRIC	COMMUNICATIONS	847-772-8208
MARK THORSON	NATRUAL GAS PIPELINE CO	PIPELINE	815-272-9154
BUTCH FORKELL	STRATUS NETWORKS	COMMUNICATIONS	309-696-6349

IDOT IS NOT A MEMBER OF JULIE. IF YOU ARE NEAR ANY STATE OWNED OVERHEAD LIGHTING, INTERSECTION LIGHTING, FIBER OPTIC, AND/OR TRAFFIC SIGNALS. IDOT FACILITIES SHALL BE LOCATED BY THE CONTRACTOR.

COMMITMENTS

TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT CAN BE CLEARED AUGUST 1 - OCTOBER 10 OF ANY GIVEN YEAR TO PROTECT THE QUEENS BEFORE THEY RETURN TO THEIR OVER-WINTERING BURROWS. THE US FISH AND WILDLIFE SERVICE CONCURRED WITH OUR DETERMINATION AND DATE RESTRICTION ON TREE CLEARING.

THE PROJECT SPONSOR WILL BEGIN MOWING AND CONTINUE TO MOW WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT FROM MARCH 15 - OCTOBER 10. THE MOWING SHOULD BE KEEP AT A HEIGHT OF 6". THIS COMMITMENT WILL BE ADHERED TO UNTIL THE END OF CONSTRUCTION.

ALL TREE IMPACTS WILL BE MITIGATED UNDER INTER GOVERNMENTAL AGREEMENT NO. ~~21-IDNR-TREES-D2~~ WITH IDNR, THEREFORE NO TREE REPLACEMENT IS INCLUDED WITH THIS PROJECT. THIS AGREEMENT COVERS ALL PROJECTS FUNDED FROM FY 2025 THROUGH FY 2028.

CLASS 4A AND 5 SEEDING SHALL BE USED ON ALL BACK SLOPE AND FORE SLOPES ON THE PROJECT. PLEASE REFER TO SPECIAL PROVISION FOR ADDITIONAL INFORMATION AND FOLLOW THE SPECS IN SECTION 250 OF THE MANUAL FOR ANY TEMPORARY SOIL DISTURBANCE WITHIN THE PROJECT LIMITS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	3
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

MODEL: General Notes-1 [Sheet]
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MODEL: SOQ [Sheet]
FILE NAME: c:\pwword\benesch projects\projects\d0240019\ID264U52-MLMaintenance-sht-SOQ.dgn

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0004
				100% STATE
20200100	EARTH EXCAVATION	CU YD	3,495	3,495
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,245	1,245
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,000	1,000
25000210	SEEDING, CLASS 2A	ACRE	1.00	1.00
25000310	SEEDING, CLASS 4	ACRE	0.25	0.25
25000312	SEEDING, CLASS 4A	ACRE	0.75	0.75
25000320	SEEDING, CLASS 5	ACRE	0.75	0.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	180	180
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	180	180
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	180	180
25100127	MULCH, METHOD 3A	ACRE	2.00	2.00
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	156	156
28000305	TEMPORARY DITCH CHECKS	FOOT	26	26
28000400	PERIMETER EROSION BARRIER	FOOT	2,217	2,217

 Alfred Benesch & Company 35 W. Jackson Drive, Suite 3500 Chicago, Illinois 60661 312-465-4300 Fax No. 1089830	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	4
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -		CONTRACT NO. 64U52								
	PLOT DATE = 5/7/2025	DATE -	REVISED -		SCALE: 1"=50'								
					SHEET 1 OF 6 SHEETS STA. TO STA.								

MODEL: SOQ-1 [Sheet]
FILE NAME: c:\pwwordir\benesch projects\projects\d0240019\ID264U52-MLMaintenance-sht-SOQ.dgn

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0004
				100% STATE
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	7,542	7,542
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	112	112
30300124	AGGREGATE SUBGRADE IMPROVEMENT 24"	SQ YD	5,258	5,258
42000060	WELDED WIRE REINFORCEMENT	SQ YD	5,138	5,138
44000100	PAVEMENT REMOVAL	SQ YD	1,719	1,719
44004250	PAVED SHOULDER REMOVAL	SQ YD	2,077	2,077
44200629	CLASS A PATCHES, TYPE I, 15 INCH	SQ YD	837	837
44200630	CLASS A PATCHES, TYPE II, 15 INCH	SQ YD	837	837
44200631	CLASS A PATCHES, TYPE III, 15 INCH	SQ YD	837	837
44200632	CLASS A PATCHES, TYPE IV, 15 INCH	SQ YD	837	837
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	5,138	5,138
44201299	DOWEL BARS 1 1/2"	EACH	268	268
44213000	PATCHING REINFORCEMENT	SQ YD	3,348	3,348
44213200	SAW CUTS	FOOT	14,895	14,895

 Alfred Benesch & Company 35 W. Wacker Drive, Suite 3300 Chicago, Illinois 60601 312.655.6400 Fax No. 108.06.00	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -						*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	5
	PLOT DATE = 5/7/2025	CHECKED -	REVISED -		CONTRACT NO. 64U52								
		DATE -	REVISED -		SCALE: 1"=50'	SHEET 2	OF 6 SHEETS	STA. TO STA.	ILLINOIS	FED. AID PROJECT			

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

MODEL: SQQ-2 [Sheet]
FILE NAME: c:\pwword\benesch_projects\projects\dd240019\DD244J52-ML\Maintenance-sht-SQQ.dgn

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0004
				100% STATE
44213204	TIE BARS 3/4"	EACH	1,702	1,702
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	482	482
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	1	1
60100080	FRENCH DRAINS	CU YD	19	19
60100085	GEOTECHNICAL FABRIC FOR FRENCH DRAINS	SQ YD	170	170
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	62	62
60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	310	310
63500105	DELINEATORS	EACH	6	6
66400305	CHAIN LINK FENCE, 6'	FOOT	1,471	1,471
a* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	4,670	4,670
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	14	14

a* BASED ON DISCUSSIONS WITH DISTRICT PERSONNEL, DISTRICT 2 AGREES THAT MOST OF THE MATERIAL CLASSIFIED AS 669.05(a)(1), 669.05(a)(2), AND 669.05(c) DOES NOT CONSTITUTE A SERIOUS ENVIRONMENTAL CONCERN AND THE MATERIAL SHALL BE REUSED ONSITE AS EMBANKMENT OR FILL IN ACCORDANCE WITH THE SPECIAL PROVISIONS INCLUDED IN THE PLANS. THE DISTRICT HAS COMMITTED TO PLACING APPROXIMATELY 4,670 CUBIC YARDS OF REGULATED SUBSTANCES MATERIAL CLASSIFIED AS 669.05(a)(1), 669.05(a)(2), AND 669.05(c) ALONG THE INTERSTATE AS FILL OR EMBANKMENT WITHIN THE PROJECT LIMITS. IF PLANS FOR THIS PROJECT CHANGE AND MATERIAL CLASSIFIED AS 669.05(a)(1), 669.05(a)(2), AND 669.05(c) IS TO BE REMOVED, THE REGULATED SUBSTANCES MATERIAL REFERENCED WILL NEED TO BE MANAGED USING ARTICLE 109.04 AS NON-SPECIAL WASTE. THE INTENT OF THE COMMITMENT IS NOT COVERED BY SECTION 202.



USER NAME	= JMajcher	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$\$CALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 5/7/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: 1"=50' SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	6
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: SOQ-3 [Sheet]
FILE NAME: c:\p\word\benesch_projects\projects\02240019\0224U52-4\Maintenance-sh-SOQ.dgn

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0004
				100% STATE
67100100	MOBILIZATION	L SUM	1	1
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	40	40
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	10	10
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	60
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	89	89
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1
70300150	SHORT TERM PAVFMFNT MARKING RMOVAI	SQ FT	451	451
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	1,196	1,196
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	105	105
* 72000200	SIGN PANEL - TYPE 2	SQ FT	32	32
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	86	86
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	4,256	4,256



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: 1"=50' SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	7
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

MODEL: SOQ-4 [Sheet]
FILE NAME: c:\p\word\benesch projects\projects\02240019\0224U52-4\Maintenance-sh-SOQ.dgn

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0004
				100% STATE
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	532	532
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	347	347
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	146	146
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	52	52
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1,462	1,462
Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	224	224
Z0017099	DOWEL BAR ASSEMBLY	EACH	256	256
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1
X0326806	WASHOUT BASIN	L SUM	1	1
X2100104	GEOTECHNICAL REINFORCEMENT	SQ YD	5,926	5,926
X4810110	TEMPORARY AGGREGATE WEDGE	TON	169	169
X6640106	FENCE REMOVAL (SPECIAL)	FOOT	1,471	1,471
X6640716	CHAIN LINK FABRIC, SPECIAL, 6'-0"	FOOT	3,585	3,585
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	8	8



Alfred Benesch & Company

35 W. Jackson Drive, Suite 3000

Chicago, Illinois 60601

312-465-4100 Job No. 10800.00

USER NAME = agibson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/5/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: 1"=50' SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	8
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

MODEL: SOQ-5 [Sheet]
FILE NAME: c:\pwword\benesch projects\projects\d0240019\D264U52-MLMaintenance-sht-SOQ.dgn

* SPECIALTY ITEM

[illegible]

Alfred Benesch & Company 28 W. Jackson Street, Suite 2000 Chicago, Illinois 60601 312-465-4450 Job No. 10888.00	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.T.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = SSCALE\$	CHECKED -	REVISED -							*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	9
	PLOT DATE = 5/7/2025	DATE -	REVISED -		SCALE: 1"=50'		SHEET 6	OF 6 SHEETS	STA.	TO STA.				
						CONTRACT NO. 64U52								
						ILLINOIS					FED. AID PROJECT			

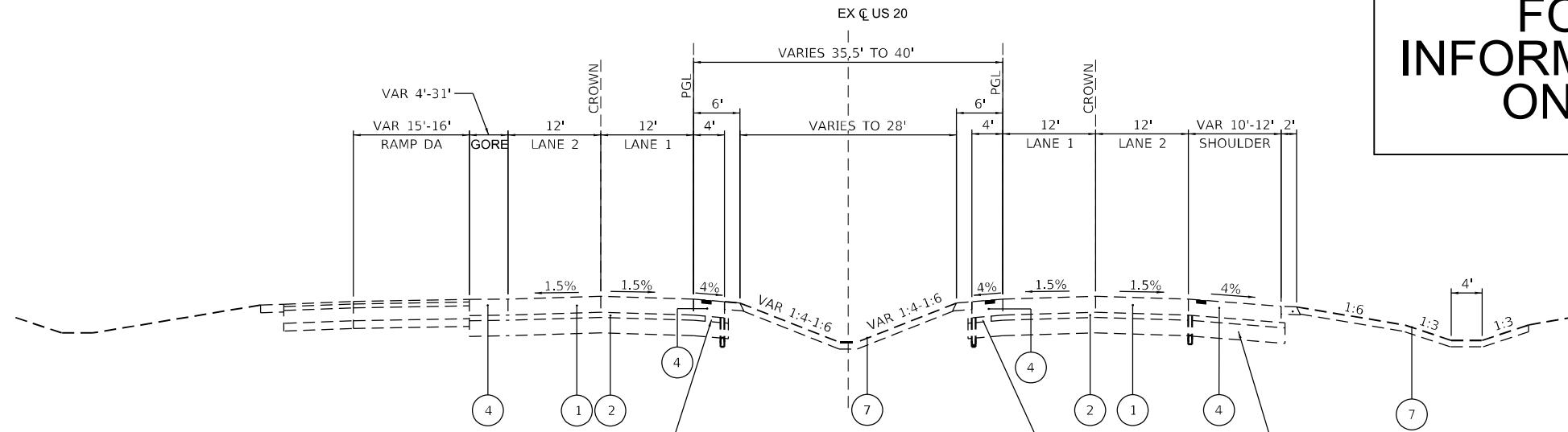
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6 EXISTING CONCRETE BARRIER AND BASE
- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
- 9 EXISTING PIPE UNDERDRAINS 6"
- 10 EXISTING PCC CROSSOVER PAVEMENT
- 11 EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 12 EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- 13 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- 14 EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- 15 EXISTING 5" HMA OVERLAY
- 16 EXISTING 10" HMA SHOULDER
- 17 EXISTING 6" HMA SHOULDER
- 18 EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 19 EXISTING TEMPORARY CONCRETE BARRIER
- 20 EXISTING 12" JOINTED PCC PAVEMENT
- 21 EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 22 EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 23 EXISTING 12" HMA PAVEMENT
- 24 EXISTING 15" HMA PAVEMENT
- 25 EXISTING 6" HMA PAVEMENT

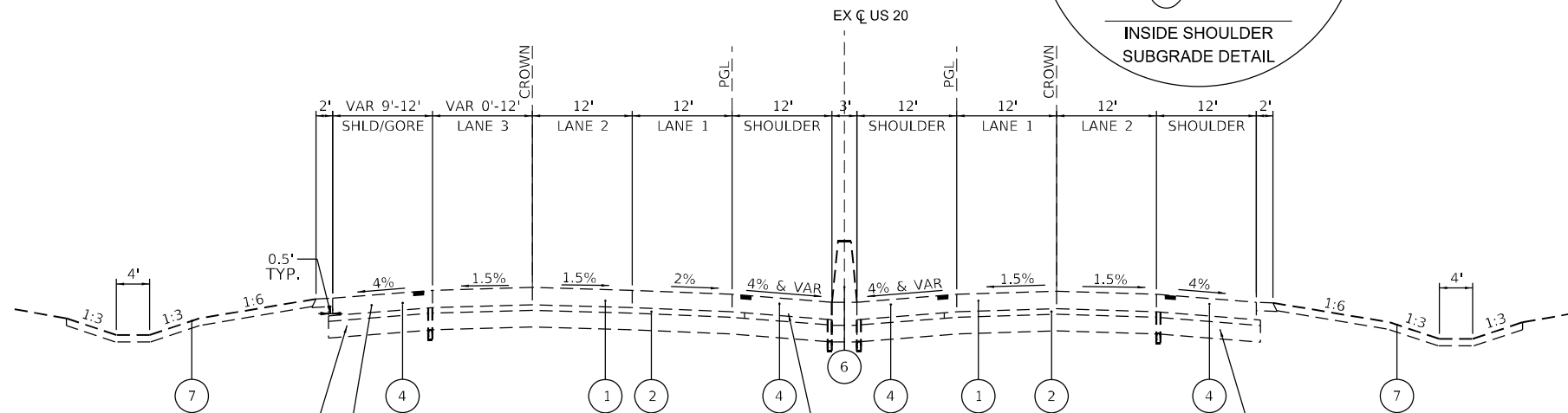
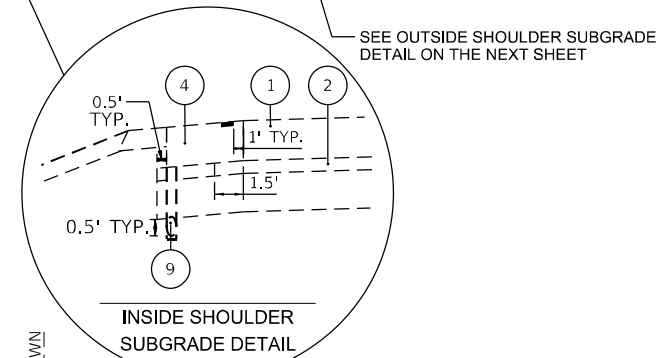
NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

US 20

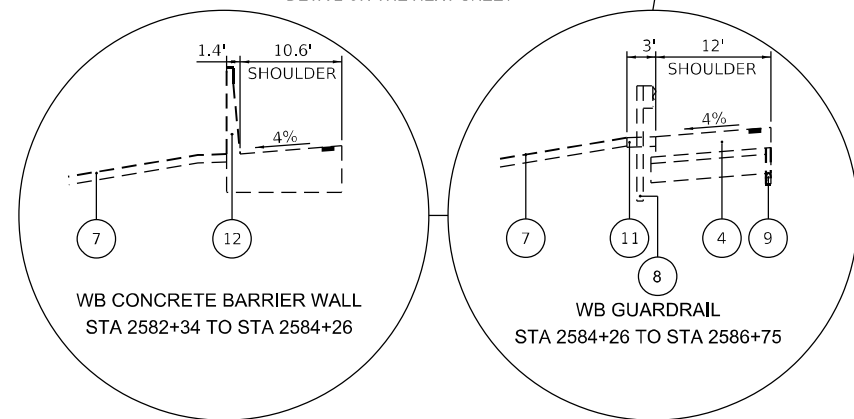
STA 2571+69 TO STA 2575+55 (NB)
STA 2571+69 TO STA 2575+55 (SB)



EXISTING TYPICAL SECTION

US 20

STA 2575+55 TO STA 2589+70 (NB)
STA 2575+55 TO STA 2589+70 (SB)



MODEL: Existing Typical Sections (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
US 20

SCALE: 1"=10' SHEET 1 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	10
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

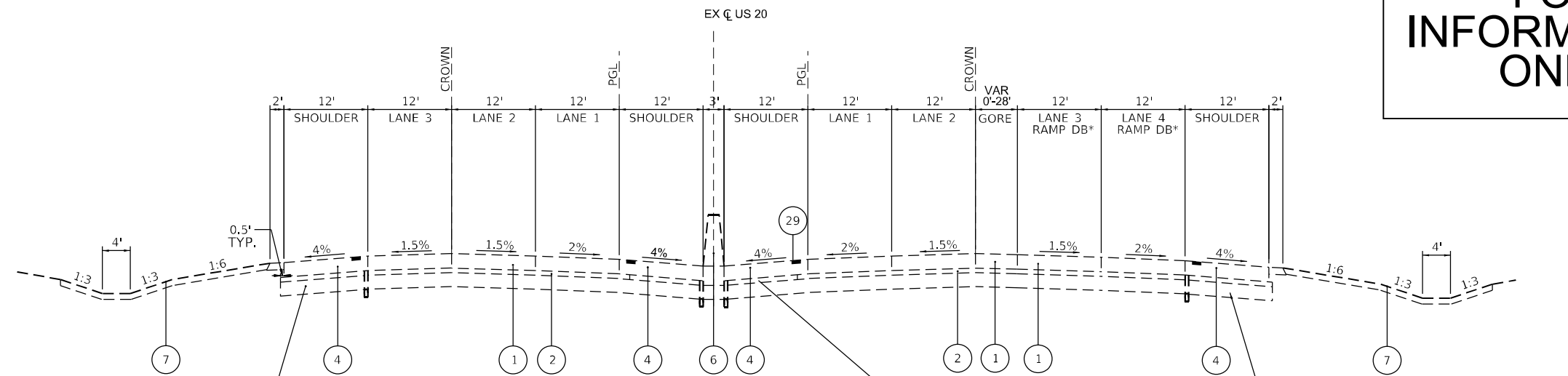
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6 EXISTING CONCRETE BARRIER AND BASE
- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
- 9 EXISTING PIPE UNDERDRAINS 6"
- 10 EXISTING PCC CROSSOVER PAVEMENT
- 11 EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
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- 25 EXISTING 6" HMA PAVEMENT

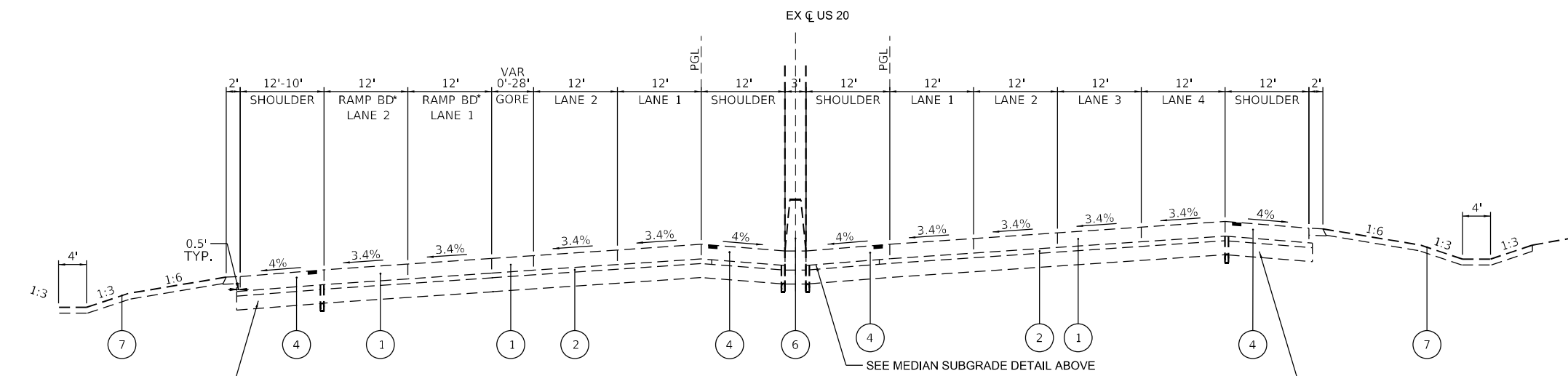
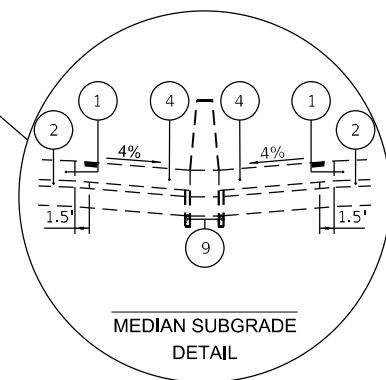
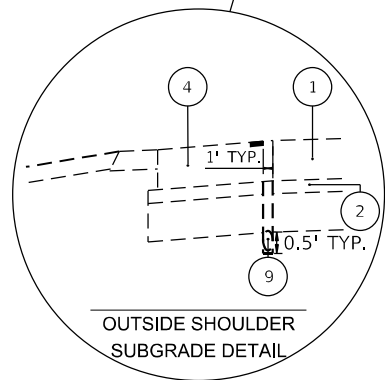
NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

I-39/US 20

STA 2589+70 TO STA 2611+90 (NB)
STA 2589+70 TO STA 2611+70 (SB)
*RAMP DB LIMITS ARE STA 2594+65 TO STA 2604+65



EXISTING TYPICAL SECTION

I-39/US 20

STA 2611+90 TO STA 2620+83 (NB)
STA 2611+70 TO STA 2620+83 (SB)
*RAMP BD LIMITS ARE STA 2615+86 TO STA 2620+83

SEE OUTSIDE SHOULDER
SUBGRADE DETAIL ABOVE

SEE MEDIAN SUBGRADE DETAIL ABOVE

SEE OUTSIDE SHOULDER SUBGRADE
DETAIL ABOVE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
I-39/US 20

SCALE: 1"=10' SHEET 2 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	11
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: Existing Typical Sections-1 [Sheet]
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benesch
Alfred Benesch & Company
35 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10808.00

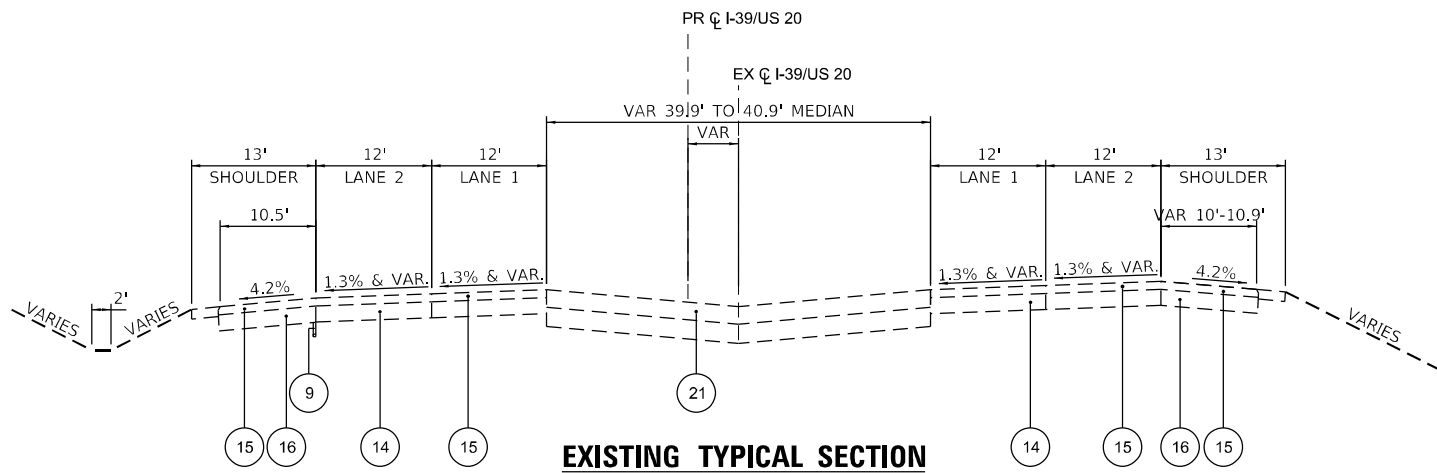
USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
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- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
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- 18 EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 19 EXISTING TEMPORARY CONCRETE BARRIER
- 20 EXISTING 12" JOINTED PCC PAVEMENT
- 21 EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 22 EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
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- 24 EXISTING 15" HMA PAVEMENT
- 25 EXISTING 6" HMA PAVEMENT

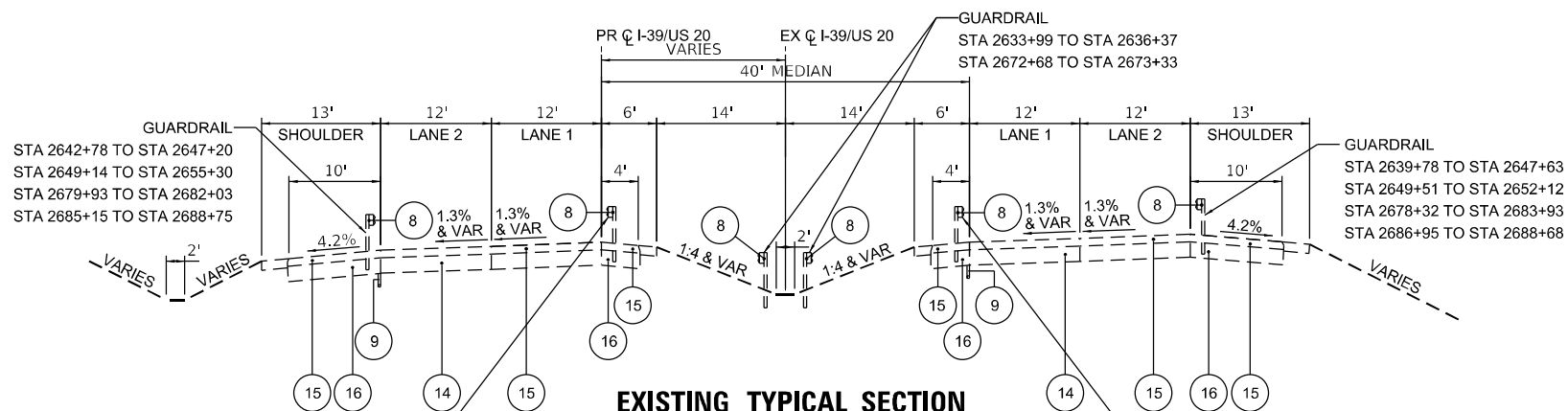
NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

I-39 /US 20

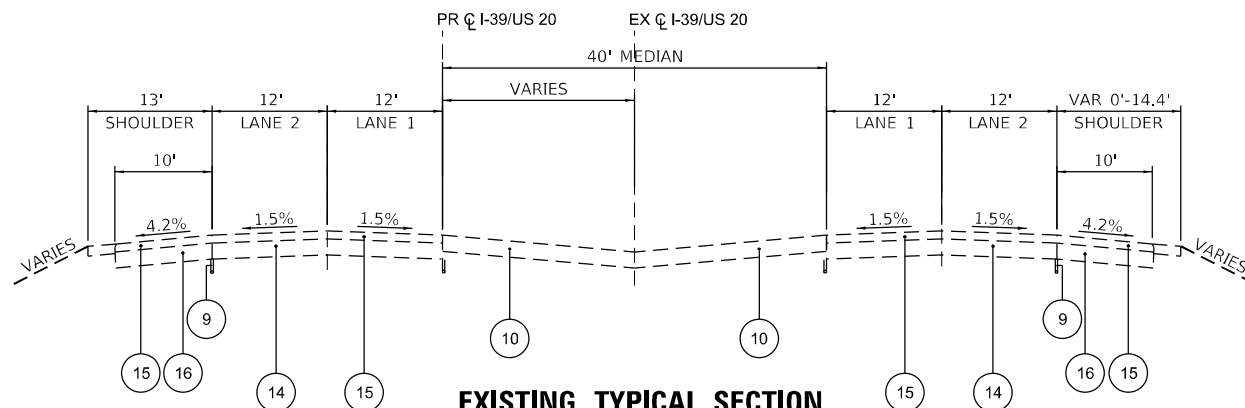
STA 2620+83 TO STA 2628+56



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2628+56 TO STA 2660+72
BRIDGE GAP STA 2647+21 TO STA 2649+51
(SN 101-0067 AND SN 101-0068)
STA 2672+68 TO STA 2698+24
STA 2700+58 TO STA 2701+00
BRIDGE GAP STA 2682+16 TO STA 2686+92
(SN 101-0069 AND SN 101-0070)



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2698+24 TO STA 2700+58

NOTE:
EXISTING PAVEMENT AND SHOULDER THICKNESSES ARE BASED ON RECORD PLANS. ACTUAL THICKNESSES SHOULD BE FIELD VERIFIED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
I-39/US 20

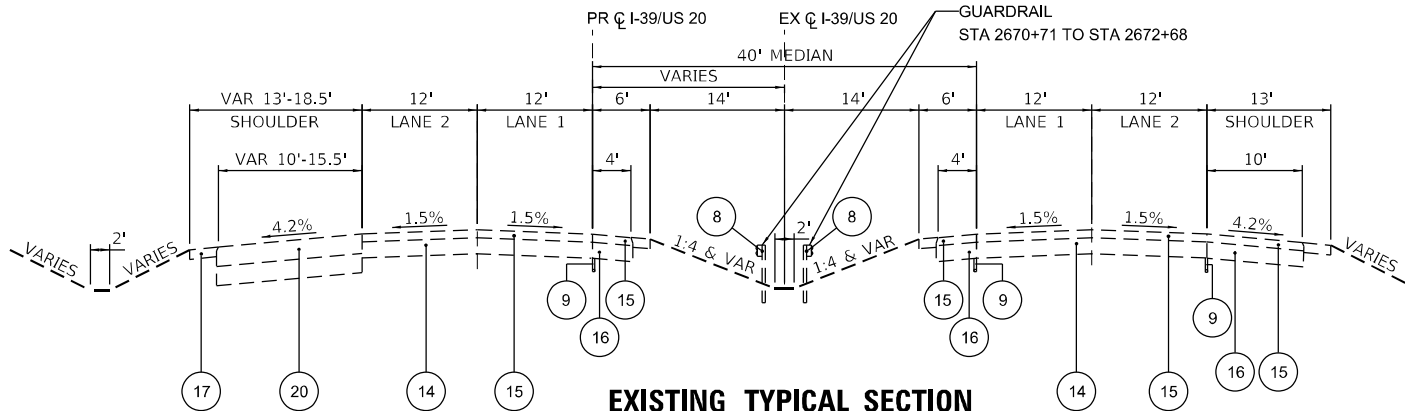
SCALE: 1"=10' SHEET 3 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	12
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: Existing Typical Sections-2 [Sheet]
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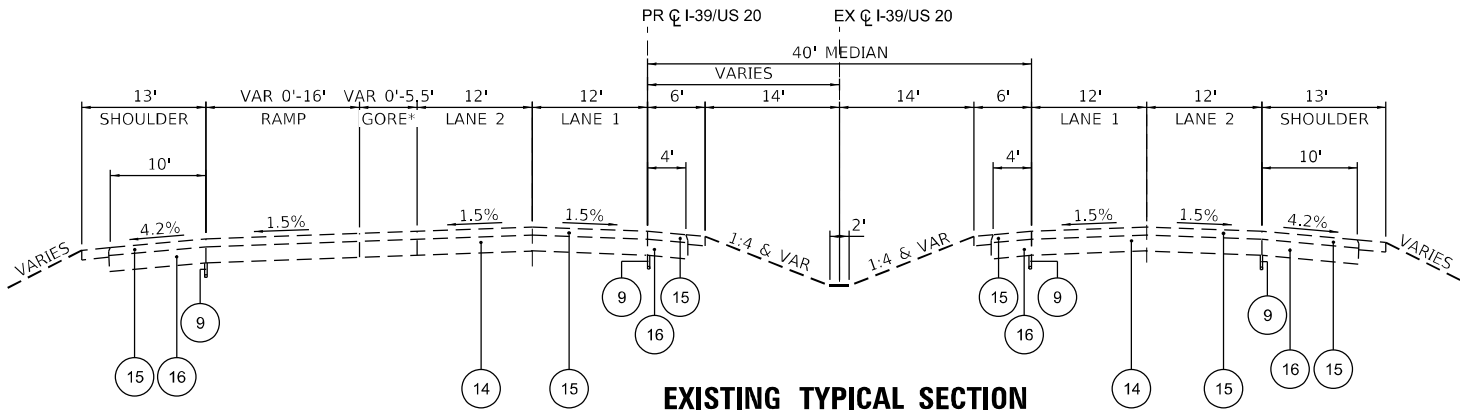
benesch
Alfred Benesch & Company
35 W. Jackson Drive, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10880.00



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2660+72 TO STA 2672+68

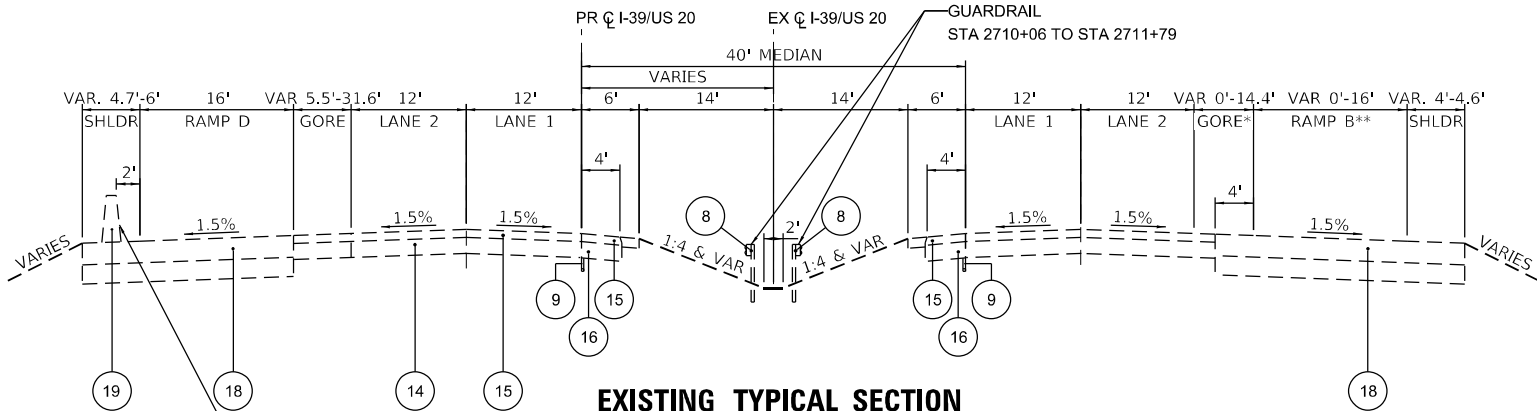


EXISTING TYPICAL SECTION

I-39 /US 20

STA 2701+00 TO STA 2706+91

*STA 2705+87 TO STA 2706+91



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2706+91 TO STA 2711+79

*STA 2713+50 TO STA 2711+79

**STA 2709+65 TO STA 2711+79

NOTE:
EXISTING PAVEMENT AND SHOULDER
THICKNESSES ARE BASED ON RECORD
PLANS. ACTUAL THICKNESSES SHOULD
BE FIELD VERIFIED.

LEGEND

- EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- EXISTING CONCRETE BARRIER AND BASE
- EXISTING SEEDING
- EXISTING GUARDRAIL
- EXISTING PIPE UNDERDRAINS 6"
- EXISTING PCC CROSSOVER PAVEMENT
- EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
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- EXISTING 5" HMA OVERLAY
- EXISTING 10" HMA SHOULDER
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- EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING TEMPORARY CONCRETE BARRIER
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- EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING 12" HMA PAVEMENT
- EXISTING 15" HMA PAVEMENT
- EXISTING 6" HMA PAVEMENT

NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections-3 [Sheet]
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USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

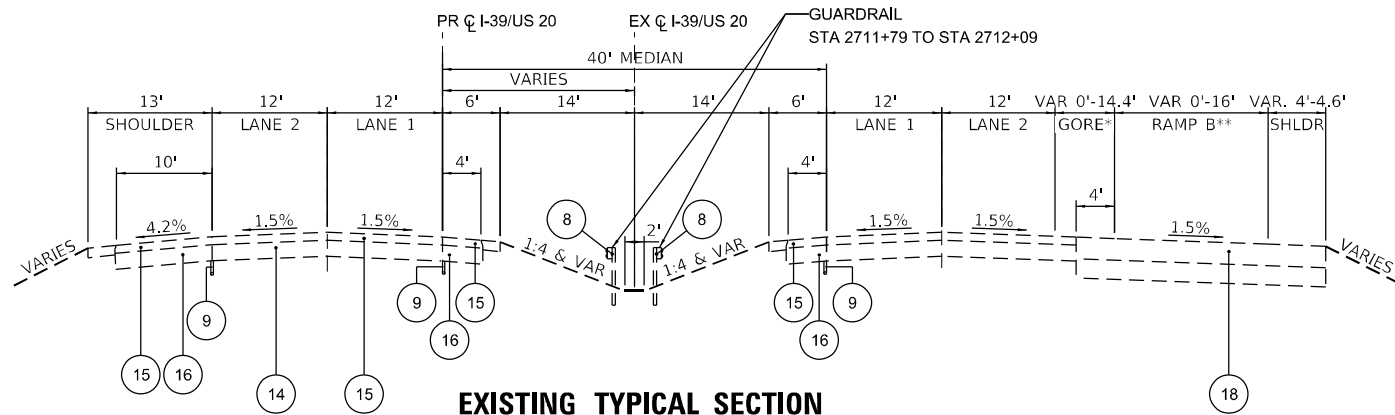
EXISTING TYPICAL SECTIONS
I-39/US 20

SCALE: 1"=10' SHEET 4 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	13
				CONTRACT NO. 64U52
		ILLINOIS		FED. AID PROJECT

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FOR
INFORMATION
ONLY



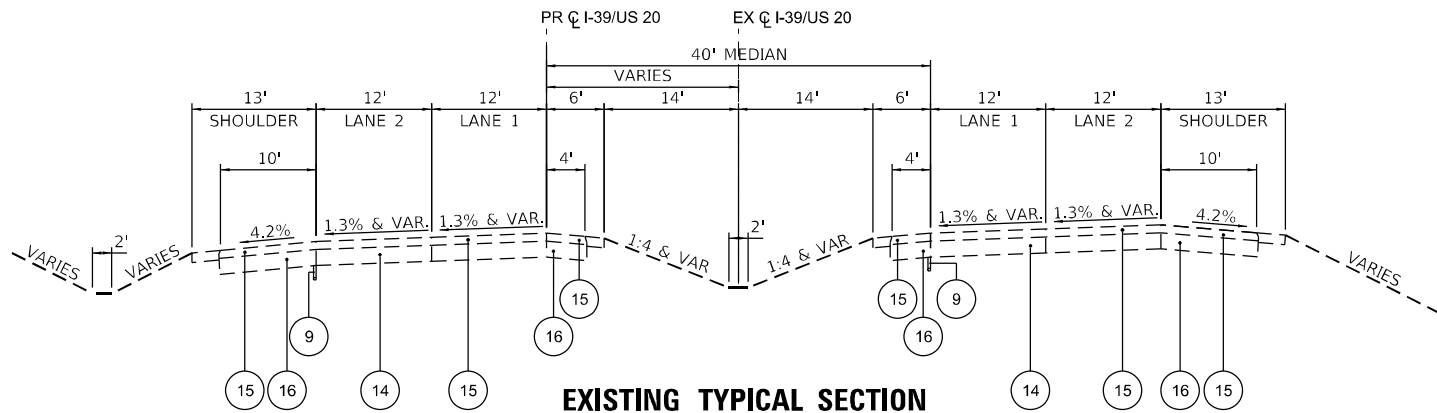
EXISTING TYPICAL SECTION

I-39 /US 20

STA 2711+79 TO STA 2716+04

*STA 2711+79 TO STA 2617+04

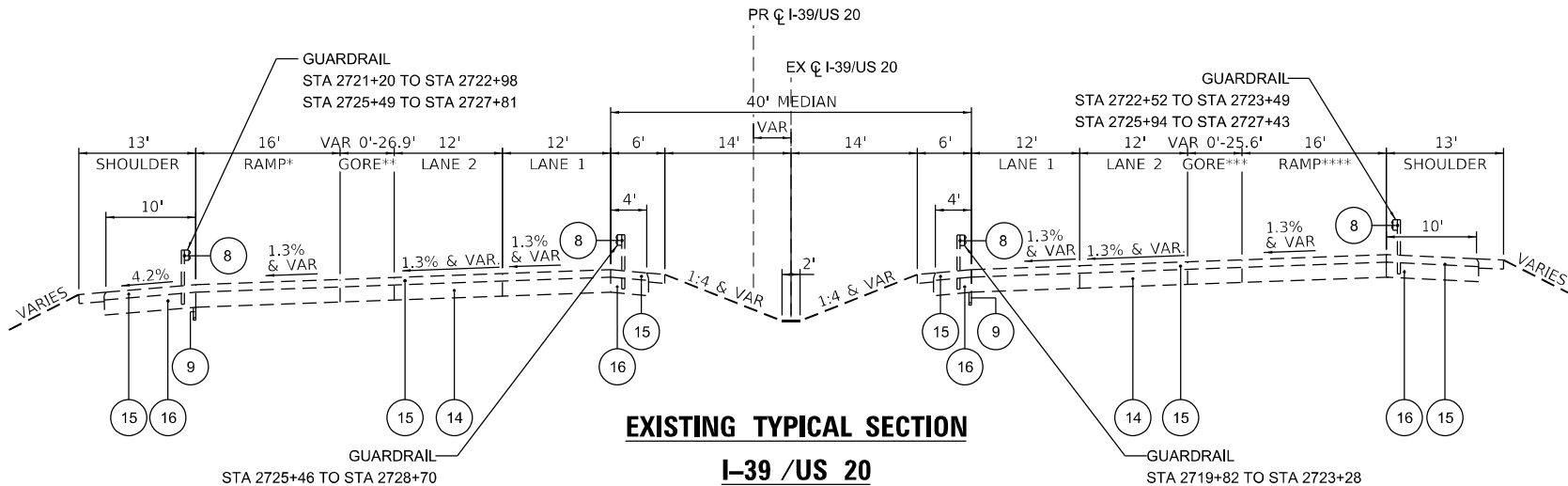
**STA 2711+79 TO STA 2617+04



EXISTING TYPICAL SECTION

I-39 /US 20

2716+04 TO STA 2719+70



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2719+70 TO STA 2729+31

BRIDGE GAP STA 2722+98 TO STA 2725+91
(SN 101-0071 AND SN 101-0072)

*STA 2719+70 TO STA 2727+33

**STA 2719+70 TO STA 2720+97 AND STA 2726+45 TO STA 2727+33

***STA 2721+60 TO STA 2723+05 AND STA 2727+82 TO STA 2729+20

****STA 2721+60 TO STA 2729+20

LEGEND

- EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
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- EXISTING CONCRETE BARRIER AND BASE
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- EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
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- EXISTING 12" HMA PAVEMENT
- EXISTING 15" HMA PAVEMENT
- EXISTING 6" HMA PAVEMENT

NOTES:

- ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

NOTE:

EXISTING PAVEMENT AND SHOULDER THICKNESSES ARE BASED ON RECORD PLANS. ACTUAL THICKNESSES SHOULD BE FIELD VERIFIED.



Alfred Benesch & Company
30 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10808.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
I-39/US 20

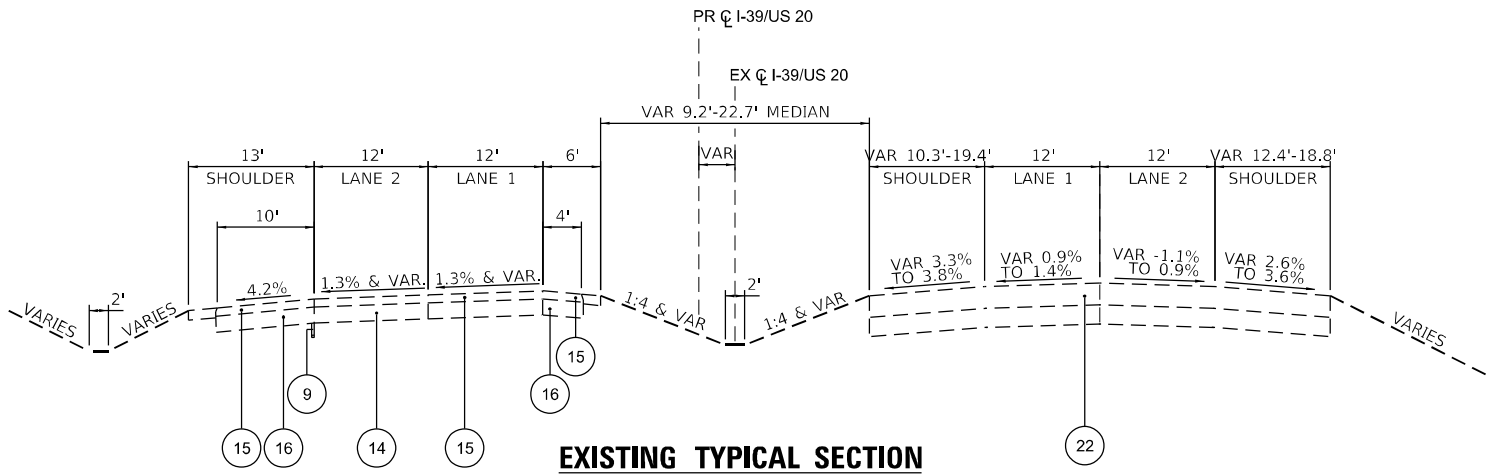
SCALE: 1"=10' SHEET 5 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	14
				CONTRACT NO. 64U52
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

MODEL: Existing Typical Sections-4 [Sheet]
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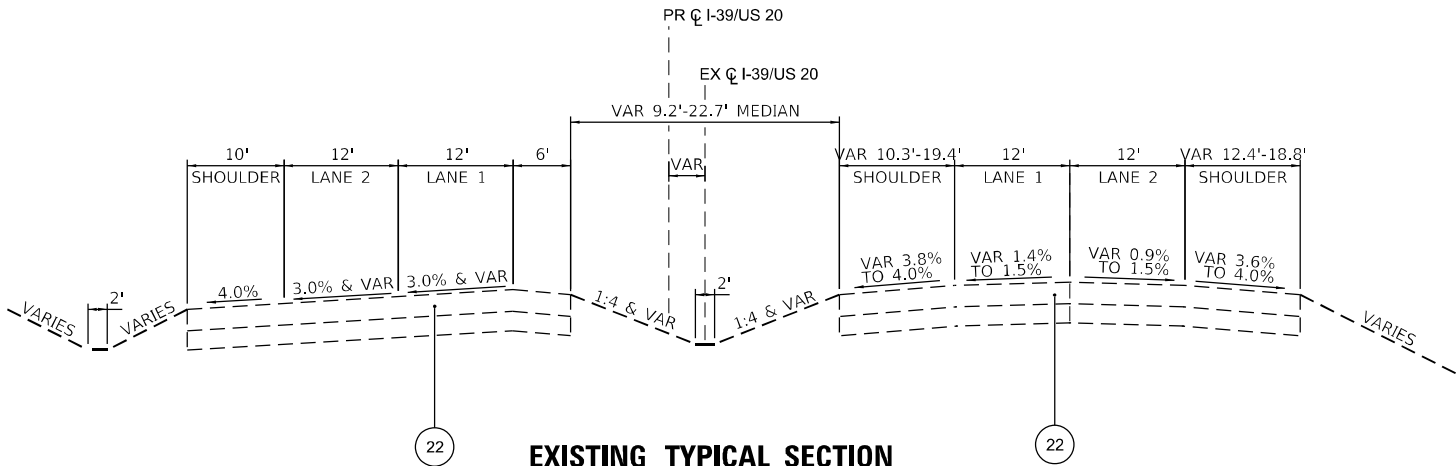
FOR
INFORMATION
ONLY



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2729+31 TO STA 2731+47



EXISTING TYPICAL SECTION

I-39 /US 20

STA 2731+47 TO STA 2732+35

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6 EXISTING CONCRETE BARRIER AND BASE
- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
- 9 EXISTING PIPE UNDERDRAINS 6"
- 10 EXISTING PCC CROSSOVER PAVEMENT
- 11 EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 12 EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- 13 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- 14 EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- 15 EXISTING 5" HMA OVERLAY
- 16 EXISTING 10" HMA SHOULDER
- 17 EXISTING 6" HMA SHOULDER
- 18 EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 19 EXISTING TEMPORARY CONCRETE BARRIER
- 20 EXISTING 12" JOINTED PCC PAVEMENT
- 21 EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 22 EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 23 EXISTING 12" HMA PAVEMENT
- 24 EXISTING 15" HMA PAVEMENT
- 25 EXISTING 6" HMA PAVEMENT

NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

NOTE:
EXISTING PAVEMENT AND SHOULDER THICKNESSES ARE BASED ON RECORD PLANS. ACTUAL THICKNESSES SHOULD BE FIELD VERIFIED.

MODEL: Existing Typical Sections-5 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

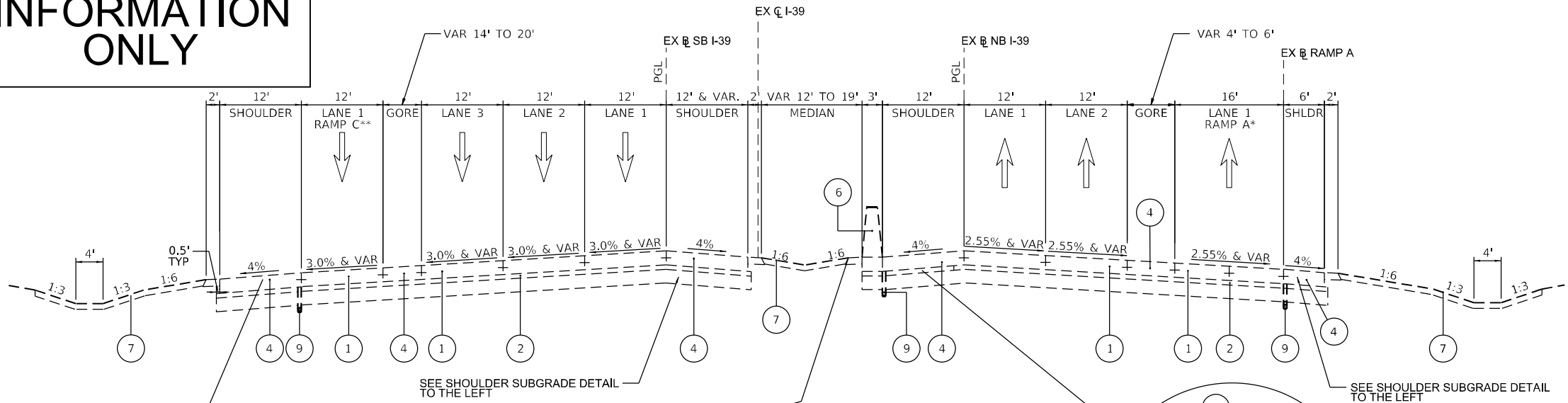
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS I-39/US 20			
SCALE: 1"=10'	SHEET 6	OF 16 SHEETS	STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	15
				CONTRACT NO. 64U52
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

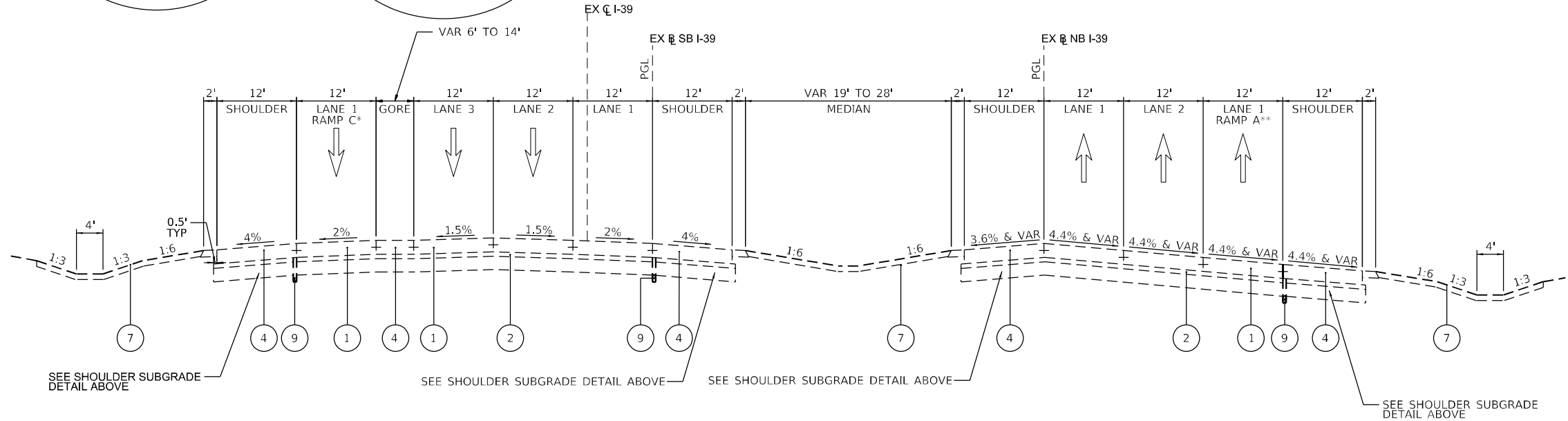
FOR
INFORMATION
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EXISTING TYPICAL SECTION

I-39

NB STA 12+37 TO STA 13+49
SB STA 1306+33.75 TO STA 1310+13
*RAMP A LIMITS ARE STA 10+35 TO STA 13+49
**RAMP C LIMITS ARE STA 1308+53 TO STA 1310+13
***SB SHOULDER EXTENDS TO BACK OF NB BARRIER FROM
STA 1306+33.75 TO 1307+59.90. ADDITIONAL SHOULDER
TRANSITIONS INTO GORE FROM STA 1307+59.90 TO
STA 1307+96.50. SEE GORE DETAILS FOR MORE INFORMATION.



EXISTING TYPICAL SECTION

I-39

NB STA 13+49 TO STA 20+95
SB STA 1310+13 TO STA 1316+84
*RAMP C LIMITS ARE STA 1310+13 TO STA 1315+22
**RAMP A LIMITS ARE NB STA 13+49 TO STA 17+52

LEGEND

- EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- EXISTING CONCRETE BARRIER AND BASE
- EXISTING SEEDING
- EXISTING GUARDRAIL
- EXISTING PIPE UNDERDRAINS 6"
- EXISTING PCC CROSSOVER PAVEMENT
- EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- EXISTING 5" HMA OVERLAY
- EXISTING 10" HMA SHOULDER
- EXISTING 6" HMA SHOULDER
- EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING TEMPORARY CONCRETE BARRIER
- EXISTING 12" JOINTED PCC PAVEMENT
- EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING 12" HMA PAVEMENT
- EXISTING 15" HMA PAVEMENT
- EXISTING 6" HMA PAVEMENT

NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections-6 [Sheet]
FILE NAME: c:\p\workdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn



USER NAME = jMajcher
PLOT SCALE = \$SCALE\$
PLOT DATE = 5/7/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
I-39

SCALE: 1"=10' SHEET 7 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	16
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

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INFORMATION
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LEGEND

- 1

EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2

EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3

EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4

EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- 5

EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6

EXISTING CONCRETE BARRIER AND BASE
- 7

EXISTING SEEDING
- 8

EXISTING GUARDRAIL
- 9

EXISTING PIPE UNDERDRAINS 6"
- 10

EXISTING PCC CROSSOVER PAVEMENT
- 11

EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 12

EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- 13

EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- 14

EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- 15

EXISTING 5" HMA OVERLAY
- 16

EXISTING 10" HMA SHOULDER
- 17

EXISTING 6" HMA SHOULDER
- 18

EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 19

EXISTING TEMPORARY CONCRETE BARRIER
- 20

EXISTING 12" JOINTED PCC PAVEMENT
- 21

EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 22

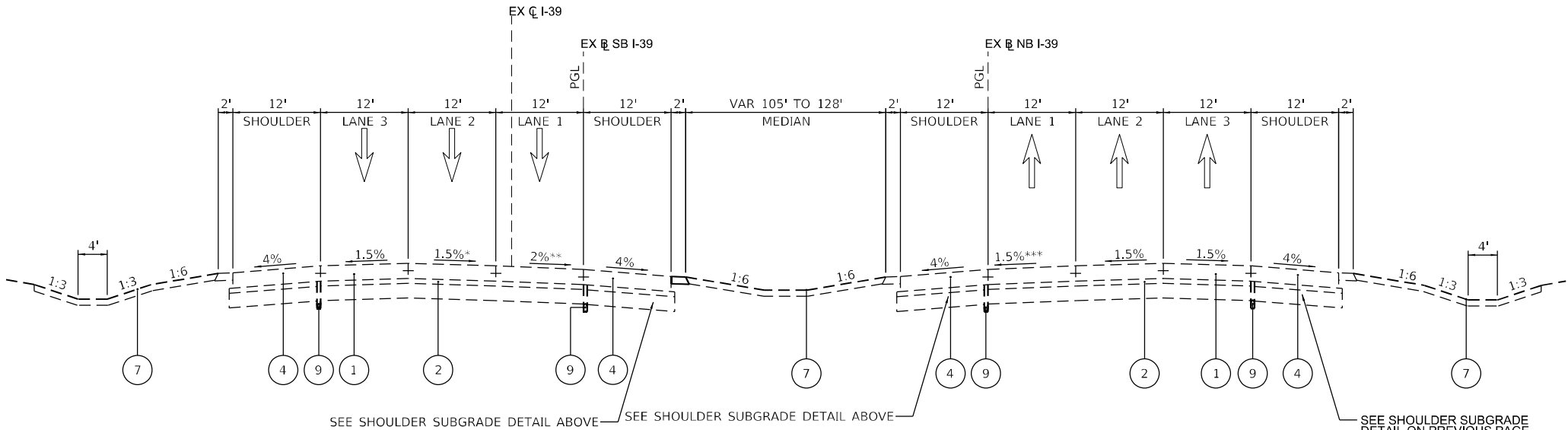
EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 23

EXISTING 12" HMA PAVEMENT
- 24

EXISTING 15" HMA PAVEMENT
- 25

EXISTING 6" HMA PAVEMENT

NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

I-39

NB STA 20+95 TO STA 22+00
SB STA 1316+84 TO STA 1319+95



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
I-39

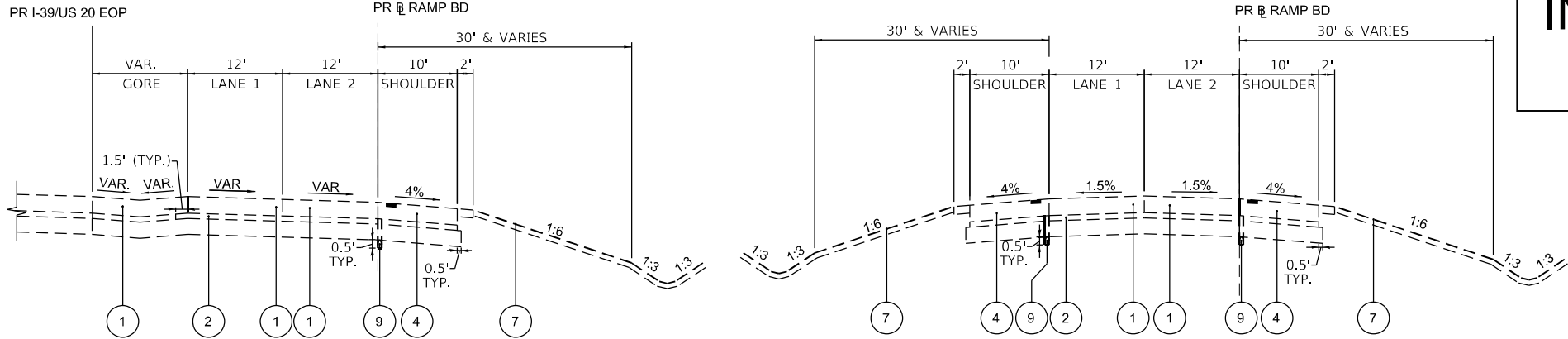
SCALE: 1"=10' SHEET 8 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	17
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

MODEL: Existing Typical Sections-7 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\02240645\0284U52-4\Maintenance-TypSect.dgn

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EXISTING TYPICAL SECTION

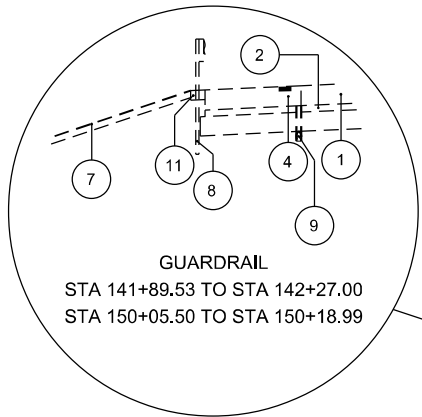
RAMP BD

STA 112+54.40 TO 121+24.81

EXISTING TYPICAL SECTION

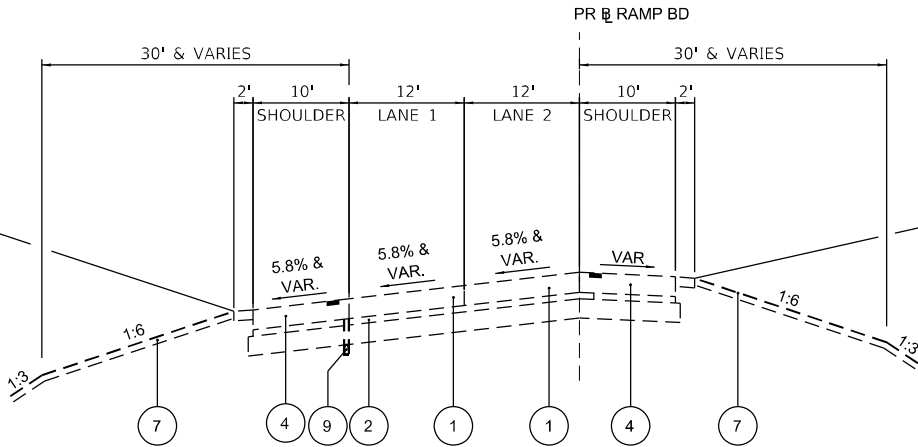
RAMP BD

STA 121+24.81 TO 132+20.81



GUARDRAIL

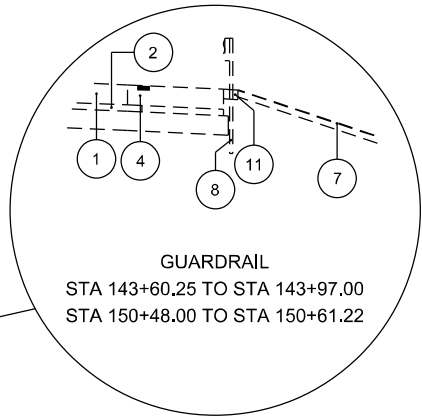
STA 141+89.53 TO STA 142+27.00
STA 150+05.50 TO STA 150+18.99



EXISTING TYPICAL SECTION

RAMP BD

STA 132+20.81 TO 144+29.25
STA 144+29.25 TO 149+81.96: BRIDGE OMISSION
STA 149+81.96 TO 180+00.00



GUARDRAIL

STA 143+60.25 TO STA 143+97.00
STA 150+48.00 TO STA 150+61.22

LEGEND

- EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- EXISTING CONCRETE BARRIER AND BASE
- EXISTING SEEDING
- EXISTING GUARDRAIL
- EXISTING PIPE UNDERDRAINS 6"
- EXISTING PCC CROSSOVER PAVEMENT
- EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- EXISTING 5" HMA OVERLAY
- EXISTING 10" HMA SHOULDER
- EXISTING 6" HMA SHOULDER
- EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING TEMPORARY CONCRETE BARRIER
- EXISTING 12" JOINTED PCC PAVEMENT
- EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING 12" HMA PAVEMENT
- EXISTING 15" HMA PAVEMENT
- EXISTING 6" HMA PAVEMENT

NOTES:

- ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections-8 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS RAMP BD			
SCALE: 1"=10'	SHEET 9	OF 16 SHEETS	STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	18
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

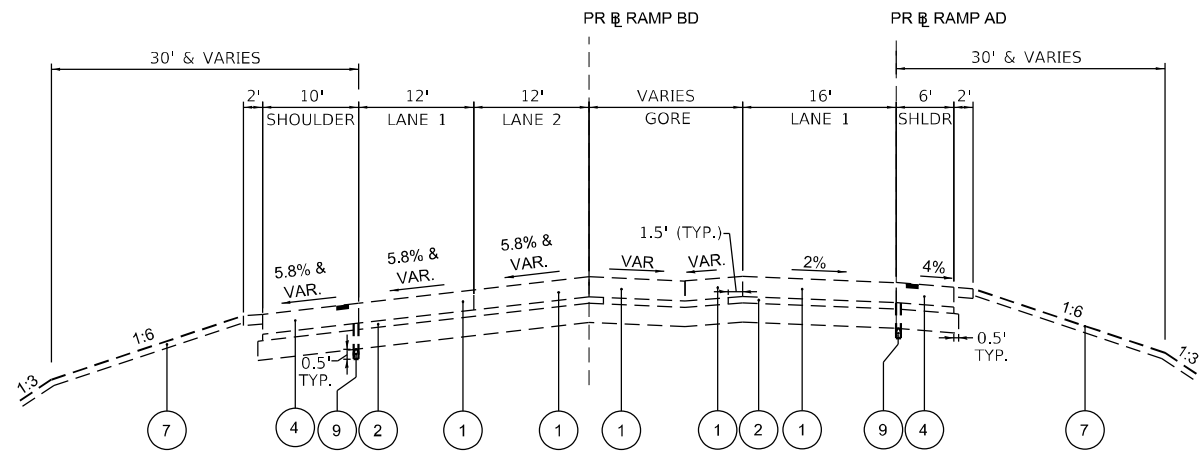
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6 EXISTING CONCRETE BARRIER AND BASE
- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
- 9 EXISTING PIPE UNDERDRAINS 6"
- 10 EXISTING PCC CROSSOVER PAVEMENT
- 11 EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 12 EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- 13 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- 14 EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- 15 EXISTING 5" HMA OVERLAY
- 16 EXISTING 10" HMA SHOULDER
- 17 EXISTING 6" HMA SHOULDER
- 18 EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 19 EXISTING TEMPORARY CONCRETE BARRIER
- 20 EXISTING 12" JOINTED PCC PAVEMENT
- 21 EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 22 EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- 23 EXISTING 12" HMA PAVEMENT
- 24 EXISTING 15" HMA PAVEMENT
- 25 EXISTING 6" HMA PAVEMENT

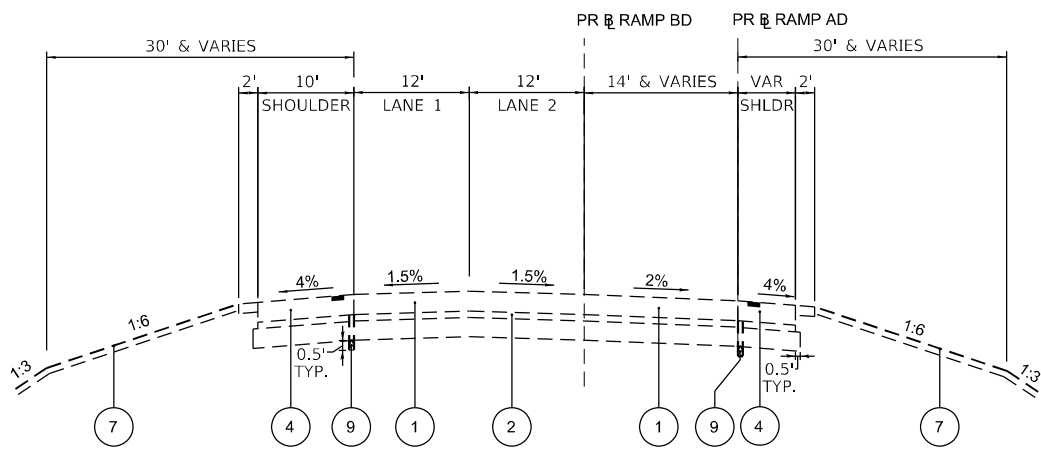
NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

RAMP BD/AD

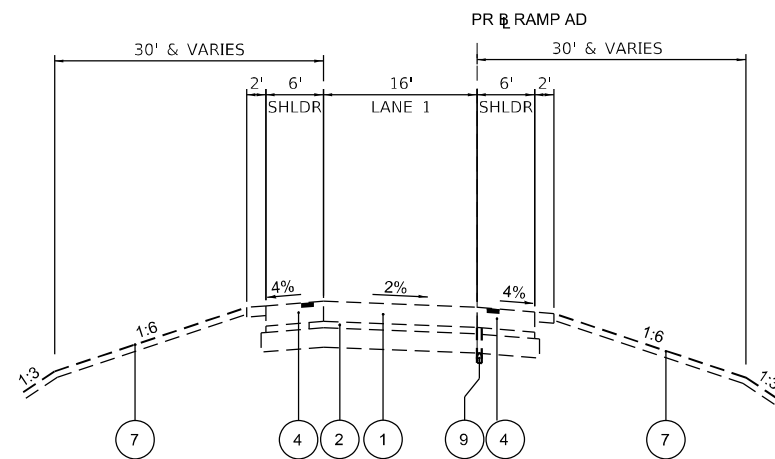
STA 180+00.00 TO 184+80.20



EXISTING TYPICAL SECTION

RAMP BD/AD

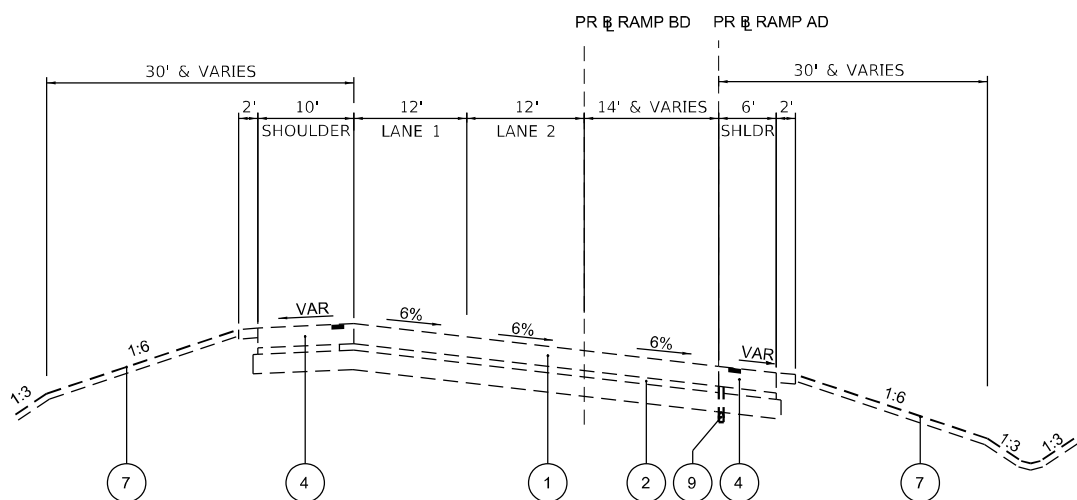
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EXISTING TYPICAL SECTION

RAMP AD

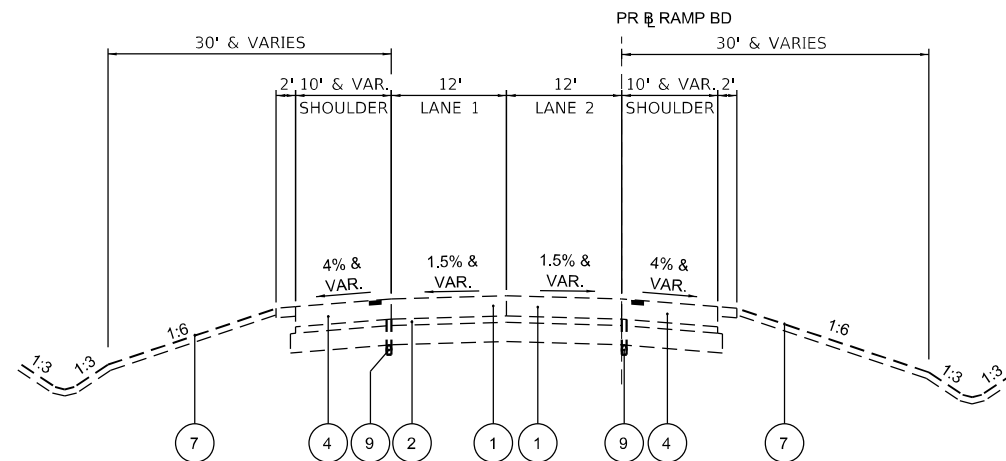
STA 80+00.00 TO 83+34.57



EXISTING TYPICAL SECTION

RAMP BD/AD

STA 188+53.31 TO 212+71.31



EXISTING TYPICAL SECTION

RAMP BD

STA 212+71.31 TO 215+24.17

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
RAMP BD AND RAMP AD

SCALE: 1"=10' SHEET 10 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	19
			CONTRACT NO. 64U52	
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

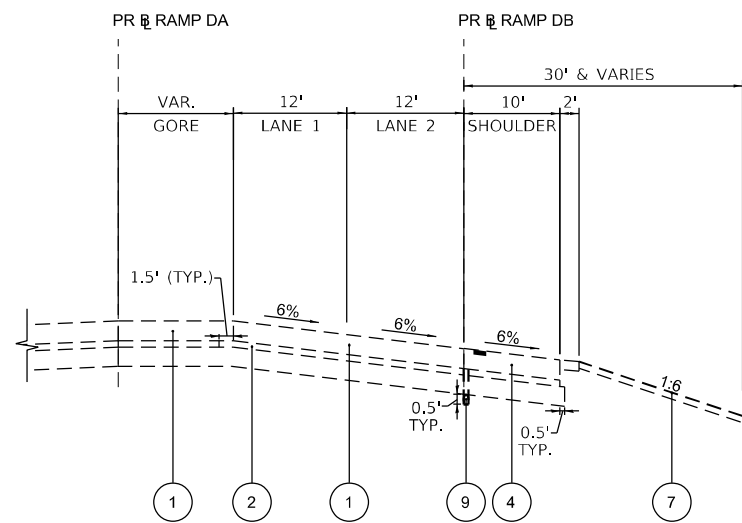
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Alfred Benesch & Company
35 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10808.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

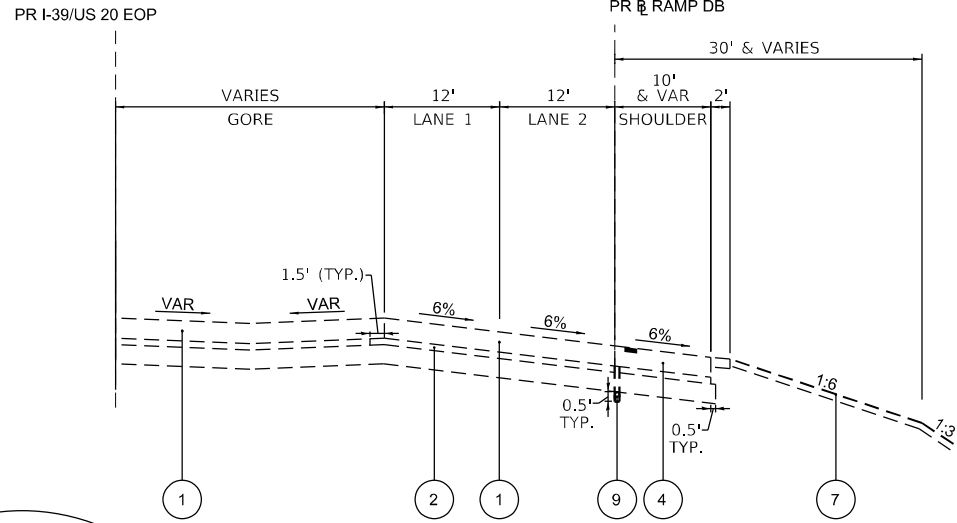
FOR
INFORMATION
ONLY



EXISTING TYPICAL SECTION

RAMP DB

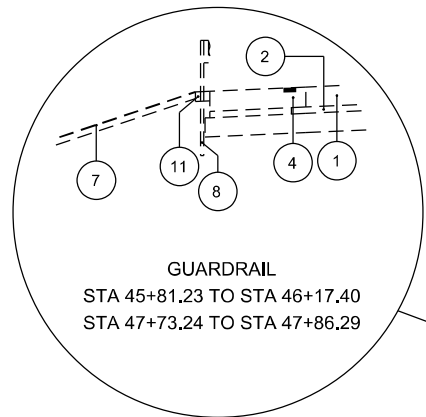
STA 38+40.82 TO 40+89.45



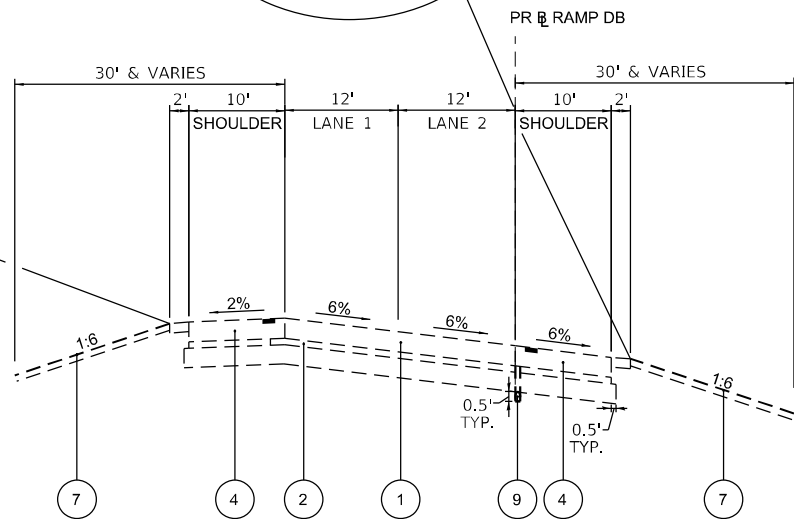
EXISTING TYPICAL SECTION

RAMP DB

STA 66+96.37 TO 68+52.01



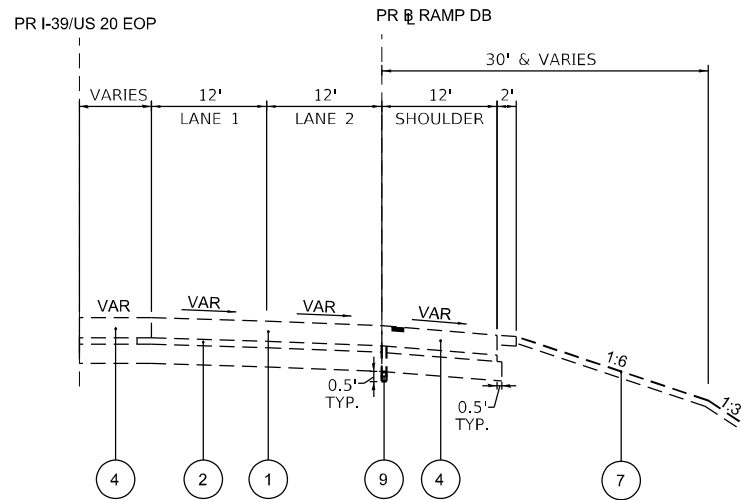
GUARDRAIL
STA 45+81.23 TO STA 46+17.40
STA 47+73.24 TO STA 47+86.29



EXISTING TYPICAL SECTION

RAMP DB

STA 40+89.45 TO 46+05.31
STA 46+05.31 TO 48+24.55: BRIDGE OMISSION
STA 48+24.55 TO 66+93.67



EXISTING TYPICAL SECTION

RAMP DB

STA 68+52.01 TO 71+84.13

LEGEND

- EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- EXISTING CONCRETE BARRIER AND BASE
- EXISTING SEEDING
- EXISTING GUARDRAIL
- EXISTING PIPE UNDERDRAINS 6"
- EXISTING PCC CROSSOVER PAVEMENT
- EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
- EXISTING 10" CONTINUOUSLY REINFORCED CONCRETE PAVEMENT
- EXISTING 5" HMA OVERLAY
- EXISTING 10" HMA SHOULDER
- EXISTING 6" HMA SHOULDER
- EXISTING PAVEMENT (9" HMA OR 8.75" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING TEMPORARY CONCRETE BARRIER
- EXISTING 12" JOINTED PCC PAVEMENT
- EXISTING PAVEMENT (11" HMA OR 10" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING PAVEMENT (13.5" HMA OR 11" JOINTED PCC OVER 4" HMA STABILIZED SUBBASE) (SEE NOTE 1)
- EXISTING 12" HMA PAVEMENT
- EXISTING 15" HMA PAVEMENT
- EXISTING 6" HMA PAVEMENT

NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections-10 (Sheet)
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn



USER NAME = jMajcher
PLOT SCALE = \$SCALE\$
PLOT DATE = 5/7/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

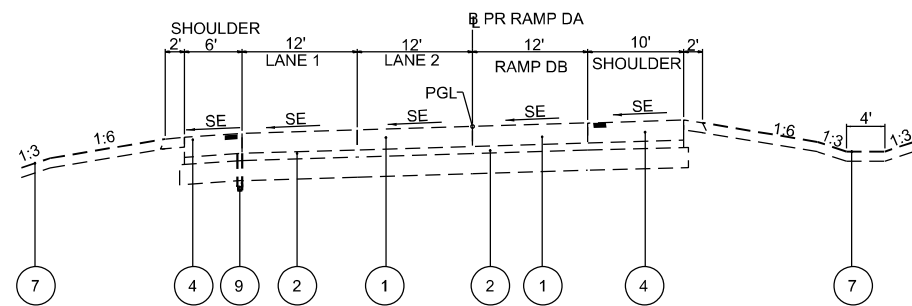
EXISTING TYPICAL SECTIONS
RAMP DB

SCALE: 1"=10' SHEET 11 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	20
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

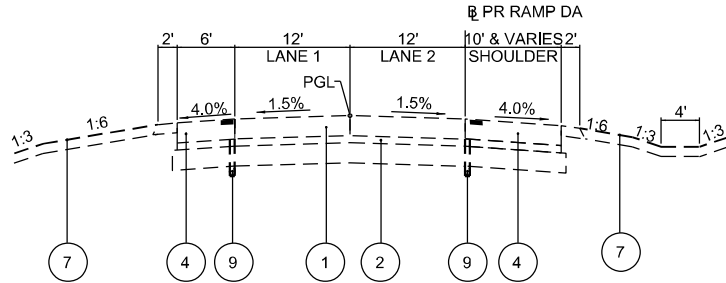
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FOR
INFORMATION
ONLY



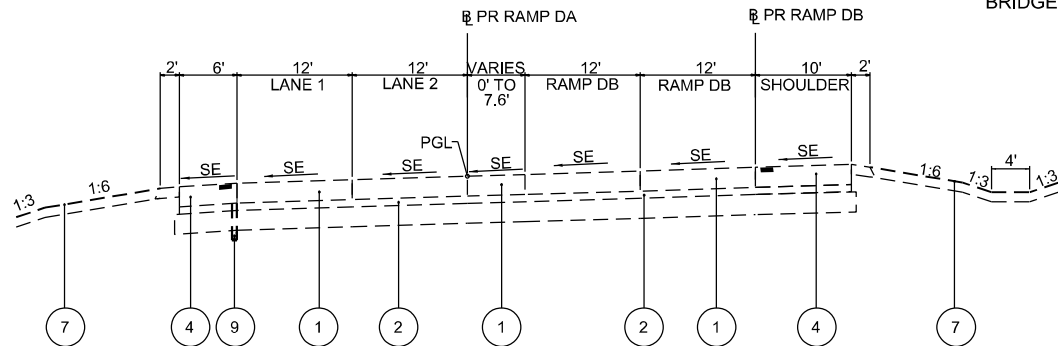
EXISTING TYPICAL SECTION
RAMP DA

(SUPERELEVATED SECTION)
STA 333+40.02 TO STA 334+93.80



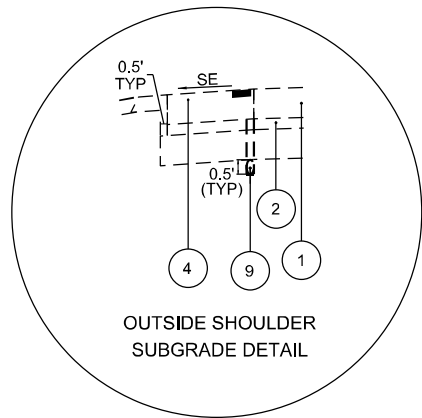
EXISTING TYPICAL SECTION
RAMP DA

(TANGENT SECTION)
STA 353+82.75 TO STA 358+89.22
BRIDGE OMISSION: STA 358+89.22 TO STA 360+38.12
STA 360+38.12 TO STA 362+64.33
BRIDGE OMISSION: STA 362+64.33 TO STA 366+72.69
STA 366+72.69 TO STA 370+00.00

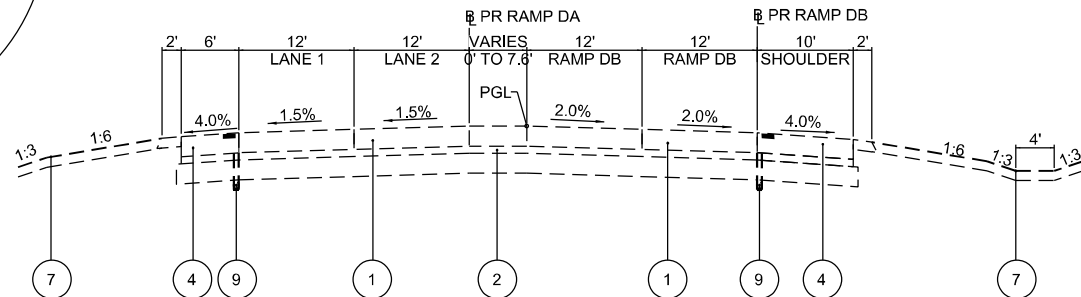


EXISTING TYPICAL SECTION
RAMP DA

(SUPERELEVATED SECTION)
STA 334+93.80 TO STA 337+15.77



**OUTSIDE SHOULDER
SUBGRADE DETAIL**



EXISTING TYPICAL SECTION
RAMP DA

(TANGENT SECTION)
STA 337+15.77 TO STA 353+82.75

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/2"
- 5 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 6 EXISTING CONCRETE BARRIER AND BASE
- 7 EXISTING SEEDING
- 8 EXISTING GUARDRAIL
- 9 EXISTING PIPE UNDERDRAINS 6"
- 10 EXISTING PCC CROSSOVER PAVEMENT
- 11 EXISTING HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 12 EXISTING CONCRETE BARRIER, SINGLE FACE, 54" HEIGHT
- 13 EXISTING HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/2"
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- 15 EXISTING 5" HMA OVERLAY
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- 24 EXISTING 15" HMA PAVEMENT
- 25 EXISTING 6" HMA PAVEMENT

NOTES:

1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections+11 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn



Alfred Benesch & Company
35 W. Wacker Drive, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10808.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS
RAMP DA**

SCALE: 1"=10' SHEET 12 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	21
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

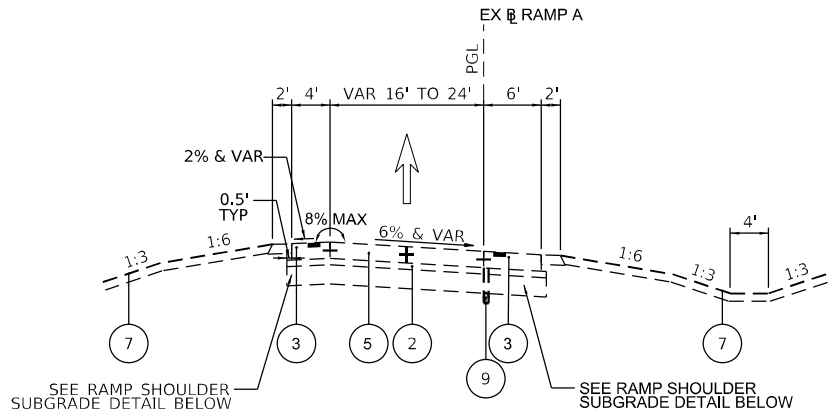
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
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- 23 EXISTING 12" HMA PAVEMENT
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- 25 EXISTING 6" HMA PAVEMENT

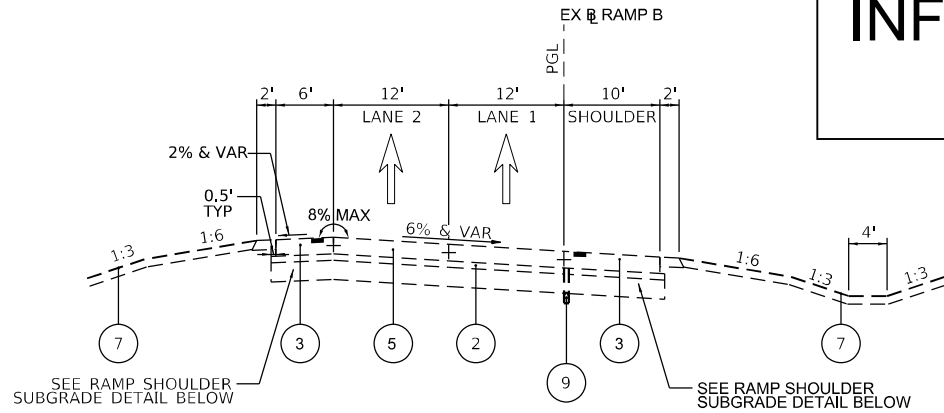
NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

RAMP A

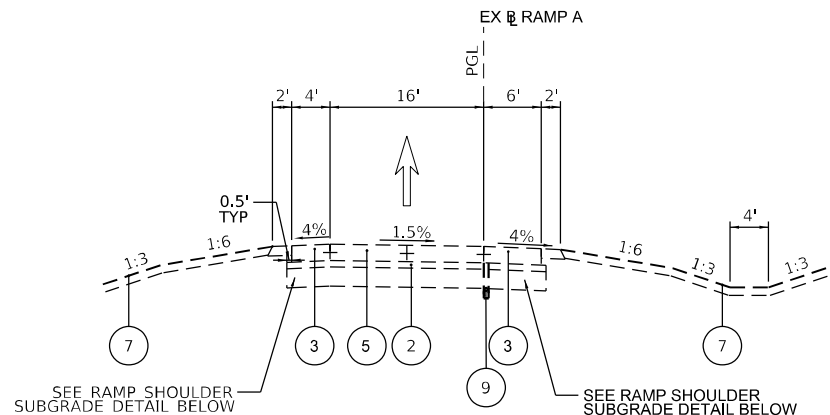
STA 102+86 TO STA 106+00



EXISTING TYPICAL SECTION

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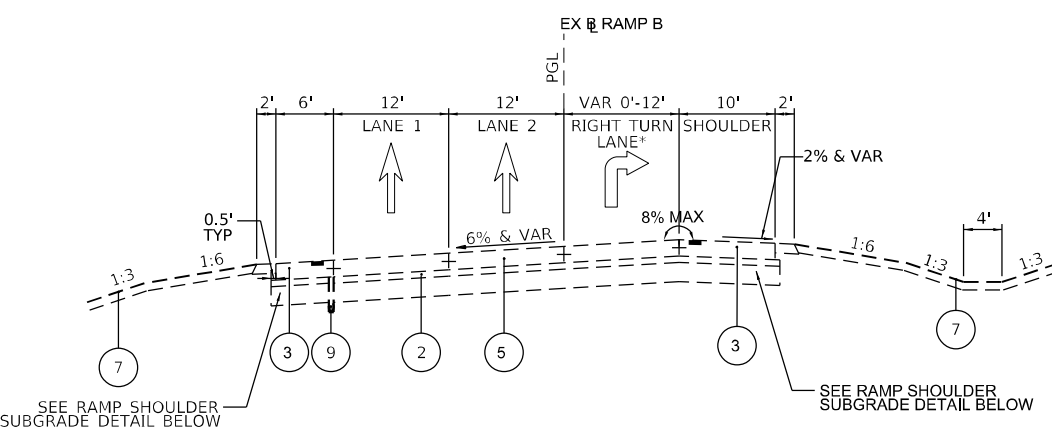
STA 217+14 TO STA 220+42



EXISTING TYPICAL SECTION

RAMP A

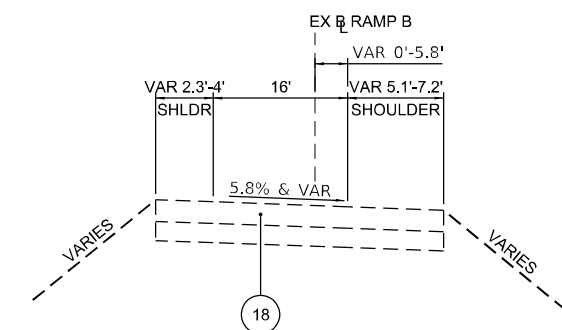
STA 106+00 TO STA 110+77.23



EXISTING TYPICAL SECTION

RAMP B

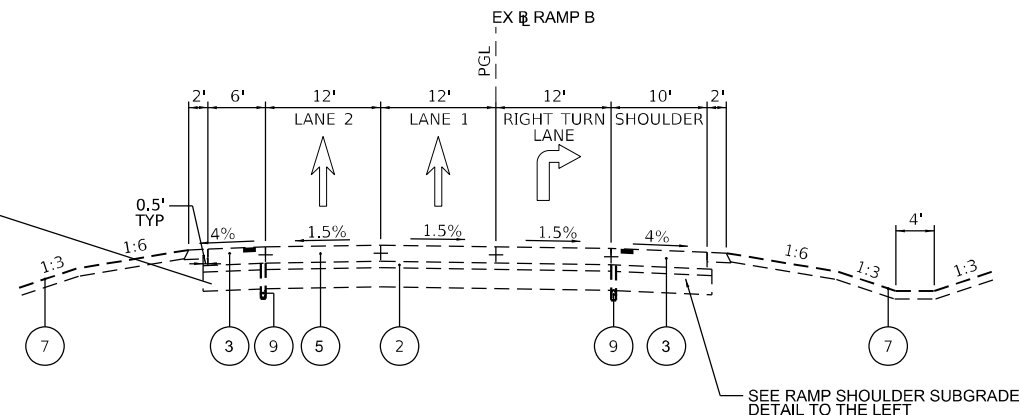
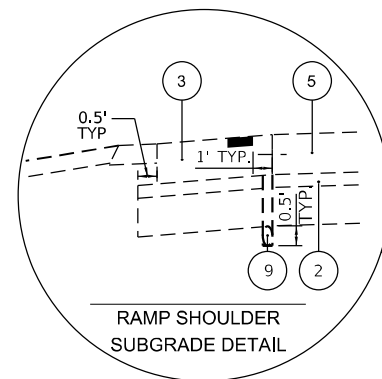
STA 220+42 TO STA 225+61
RIGHT TURN LANE STA 224+45 TO 225+61



EXISTING TYPICAL SECTION

RAMP B

STA 216+00 TO STA 217+14



EXISTING TYPICAL SECTION

RAMP B

STA 225+61 TO STA 225+74

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
RAMP A AND RAMP B

SCALE: 1"=10' SHEET 13 OF 16 SHEETS STA. TO STA.

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: Existing Typical Sections-12 (Sheet)
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240645\0240645-4\Maintenance-TypSect.dgn

benesch
Alfred Benesch & Company
35 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312.465.4100 Job No. 10800.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	22
				CONTRACT NO. 64U52

ILLINOIS FED. AID PROJECT

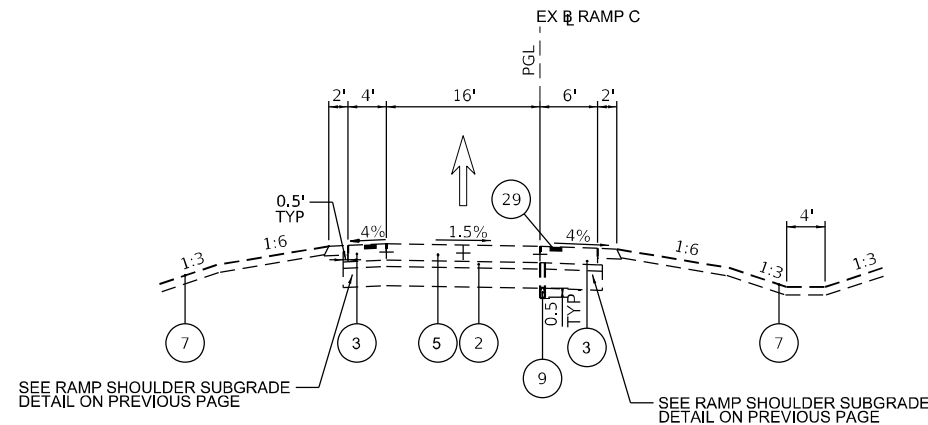
FOR
INFORMATION
ONLY

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
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- 25 EXISTING 6" HMA PAVEMENT

NOTES:

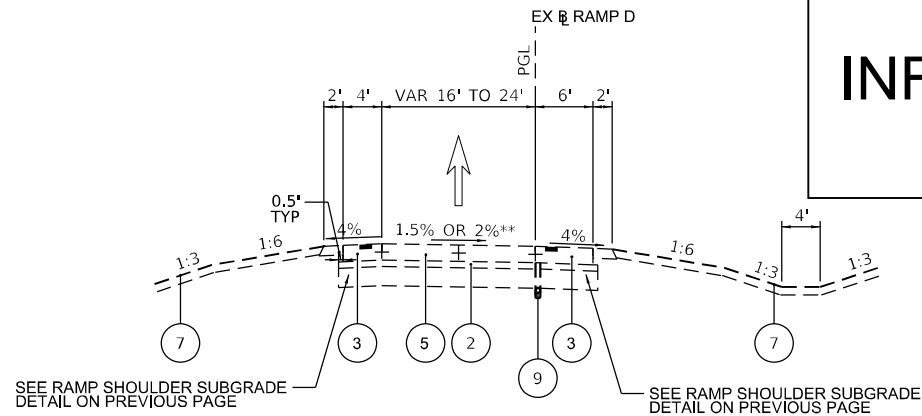
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



EXISTING TYPICAL SECTION

RAMP C

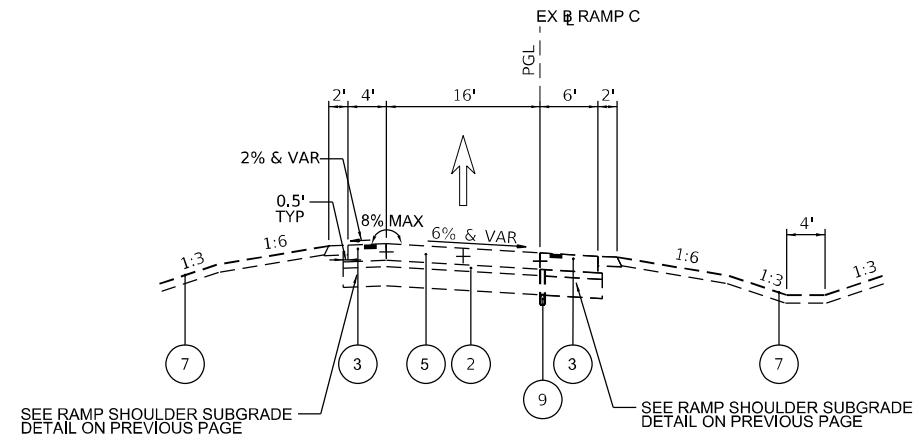
STA 304+04.26 TO STA 306+82



EXISTING TYPICAL SECTION

RAMP D

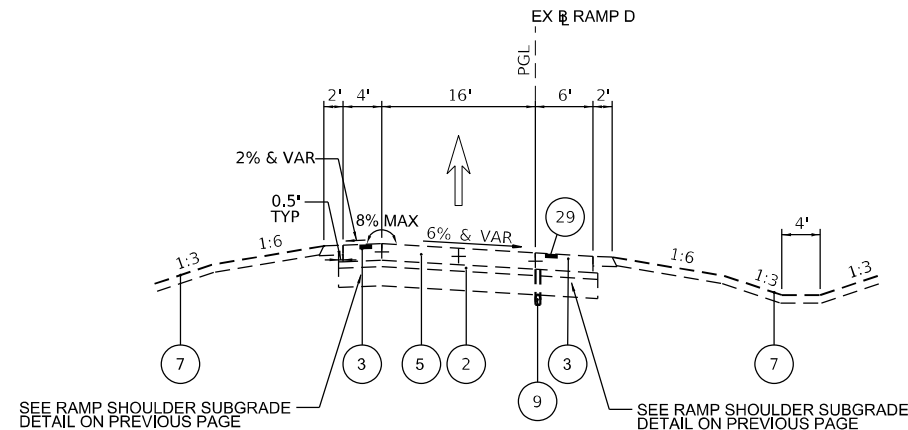
STA 402+33 TO STA 405+56
STA 411+71 TO STA 412+00 **



EXISTING TYPICAL SECTION

RAMP C

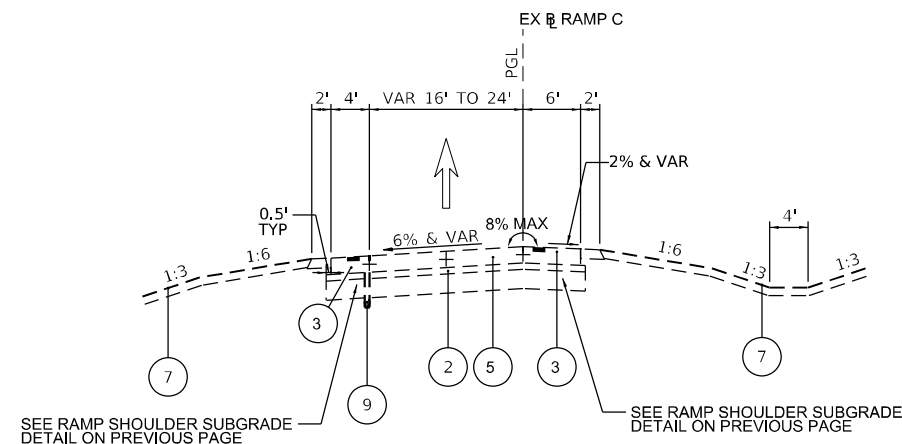
STA 306+82 TO STA 313+57



EXISTING TYPICAL SECTION

RAMP D

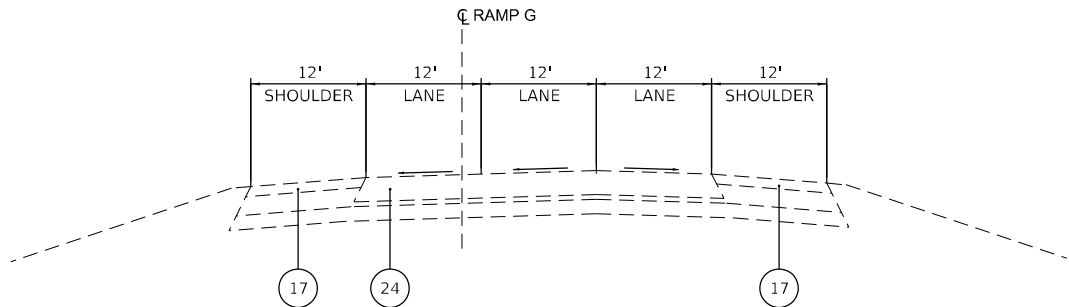
STA 405+56 TO STA 411+71



EXISTING TYPICAL SECTION

RAMP C

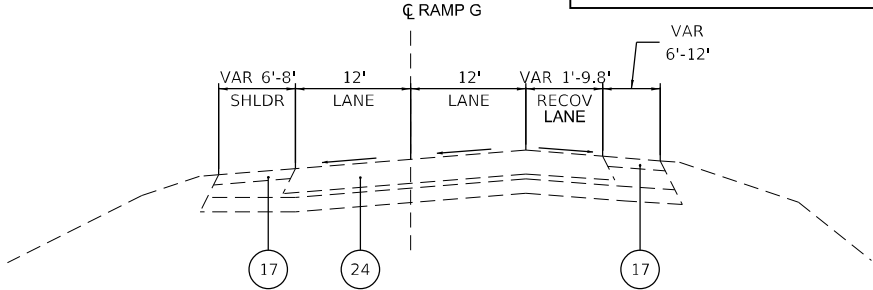
FOR
INFORMATION
ONLY



EXISTING TYPICAL SECTION

I-39 NB

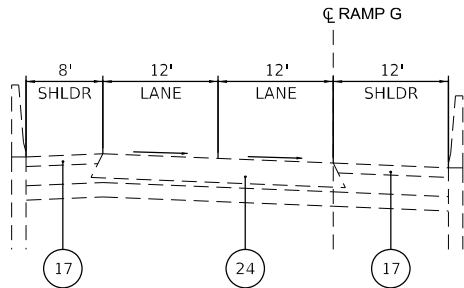
(LOOKING NORTH)
STA 214+94 TO STA 217+48



EXISTING TYPICAL SECTION

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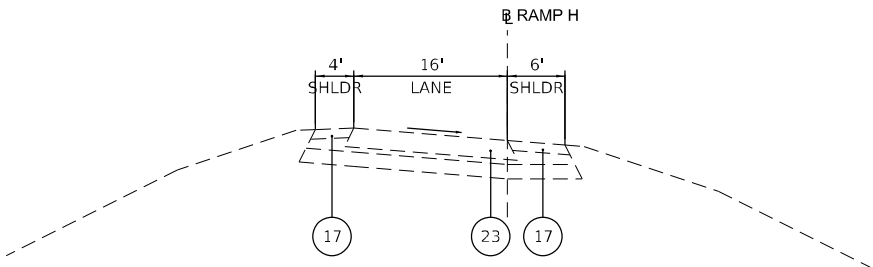
(LOOKING NORTH)
STA 220+89 TO STA 227+50



EXISTING TYPICAL SECTION

RAMP G

(LOOKING NORTH)
STA 239+00 TO STA 249+20



EXISTING TYPICAL SECTION

RAMP H

(LOOKING NORTH)
STA 304+22 TO STA 317+25

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
- 2 EXISTING STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 EXISTING PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
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NOTES:
1. ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES

MODEL: Existing Typical Sections-14 (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

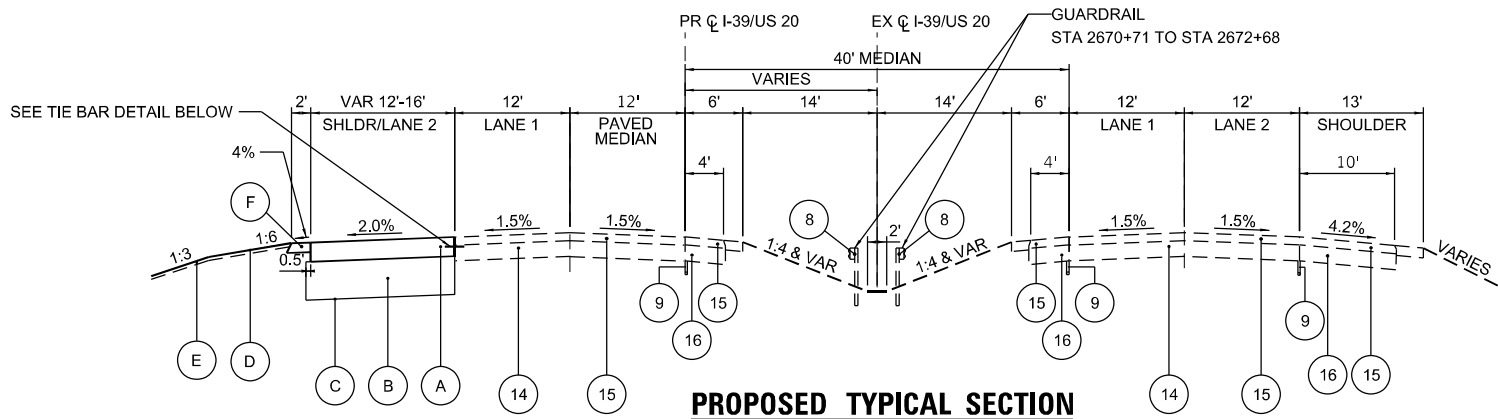
**EXISTING TYPICAL SECTIONS
RAMP G AND RAMP H**

SCALE: 1"=10' SHEET 15 OF 16 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	24
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

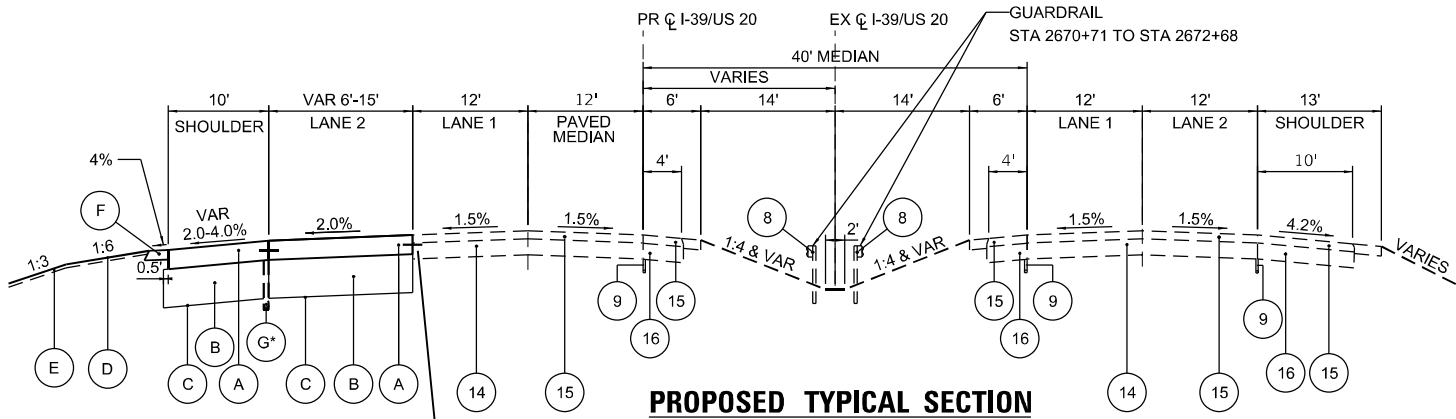
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PROPOSED TYPICAL SECTION

I-39 /US 20

STA 2655+23.45 TO STA 2658+26.56
STA 2675+08.98 TO STA 2676+96.52



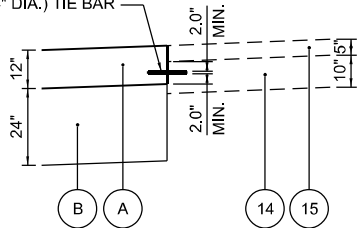
PROPOSED TYPICAL SECTION

I-39 /US 20

STA 2658+26.56 TO STA 2675+08.98
*STA 2665+40.00 TO STA 2668+50.00

NOTE: THIS DETAIL SHOWS THE MINIMUM PLACEMENT REQUIREMENTS FOR TIE BARS BETWEEN THE PROPOSED CLASS B PATCHES AND THE EXISTING CRC PAVEMENT. THE CONTRACTOR SHALL FIELD VERIFY THE DEPTH OF THE REINFORCEMENT IN THE EXISTING CRC PAVEMENT AND ADJUST THE PLACEMENT OF THE PROPOSED TIE BARS TO AVOID DRILLING IN TO THE EXISING REINFORCEMENT. TIE BARS BETWEEN SECTIONS OF PROPOSED CLASS B PATCHES SHALL BE PLACED ACCORDING TO STANDARD 442101.

NO. 6 (3/4" DIA.) TIE BAR



TIE BAR DETAIL

LEGEND

- A CLASS B PATCHES, 12 INCH
- B AGGREGATE SUBGRADE IMPROVEMENT, 24"
- C GEOTECHNICAL REINFORCEMENT
- D SEEDING
- E TOPSOIL EXCAVATION AND PLACEMENT (4" PROPOSED THICKNESS)
- F AGGREGATE SHOULDERS, TYPE A, 6"
- G PIPE UNDERDRAINS, TYPE 2, 6"

NOTES:

- SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
- SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.

LEGEND

- 1 EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"
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NOTES:

- ASSUME JOINTED PCC OVER HMA FOR BIDDING PURPOSES



USER NAME = jMajcher
PLOT SCALE = \$SCALE\$
PLOT DATE = 5/7/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I-39/US 20

SCALE: 1"=10'

SHEET 16

OF

16

SHEETS

STA.

TO STA.

F.A.I
RTE.

*

SECTION

((201-3)R & (4-1,5)R)PP

COUNTY

WINNEBAGO

TOTAL
SHEETS

119

SHEET
NO.

25

CONTRACT NO. 64U52

ILLINOIS

FED. AID PROJECT

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: Schedule of Quantities 1 [Sheet]
FILE NAME: c:\pawordr\benesch projects\projects\02240019\0224U52-4\Main\enac-sh-Schedules.dgn

LOCATION	EARTH EXCAVATION (20200100)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (20%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (20201200)	TOPSOIL EXCAVATION AND PLACEMENT (21101505)	REQUIRED TOPSOIL PLACEMENT	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
I-39								
	3491.0	2792.8	1471.0	1321.8	1245.0	998.7	837.9	
SUB TOTAL	3,491.0	2,792.8	1,471.0	1,321.8	1,245.0	998.7	837.9	
GRAND TOTAL	3,495	2,795	1,475	1,325	1,245	1,000	840	160

20200100	EARTH EXCAVATION	CU YD	3,495
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,245
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,000

NOTES:

1.

PROPOSED TOPSOIL THICKNESS IS 4". EXISTING TOPSOIL THICKNESS IS ESTIMATED AT 4" AVERAGE. THERE IS AN ESTIMATED TOPSOIL SURPLUS OF 160 CUBIC YARDS. THE CONTRACTOR SHALL DISPOSE OF ALL SURPLUS TOPSOIL AT A LOCATION APPROVED BY THE ENGINEER. HAULING OF EXCESS MATERIAL, PLACEMENT, AND DISPOSAL OF SURPLUS TOPSOIL WILL NOT BE MEASURED SEPARATELY AND IS INCLUDED IN THE COST OF "TOPSOIL EXCAVATION AND PLACEMENT."
2.

TOPSOIL STRIPPING/STOCKPILING/RESPREADING RELATED WORK WILL BE PAID FOR BY THE CUBIC YARD AS "TOPSOIL EXCAVATION AND PLACEMENT." THE QUANTITY MEASURED FOR PAYMENT IS BASED ON THE EXCAVATED TOPSOIL, NOT THE PLACED TOPSOIL. TOPSOIL MAY BE STOCKPILED IN THE STOCKPILE LOCATION THAT CONTAINS EMBANKMENT FOR CONTRACT 64C24 IN THE SOUTHWEST QUADRANT OF THE SYSTEM INTERCHANGE. EXISTING DRAINAGE PATTERNS SHALL BE MAINTAINED AT MAX SIDE SLOPES OF 1:3 OR AS APPROVED BY THE ENGINEER. IF THE SECONDARY LOCATION IS UTILIZED, THE SOIL TYPES SHALL NOT BE MIXED. THE EMBANKMENT MATERIAL AND TOPSOIL SHALL BE KEPT SEPARATE.

SUBSEQUENT PLACEMENT OF EXCAVATION FROM TOPSOIL STOCKPILES WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF "TOPSOIL EXCAVATION AND PLACEMENT."
3.

IT IS ANTICIPATED THAT DUE TO STAGING, THE CONTRACTOR MAY HANDLE EARTHWORK MATERIALS MORE THAN ONCE. MULTIPLE HANDLING (TEMPORARY STOCKPILES) OF ALL EARTHWORK RELATED MATERIALS IS INCLUDED IN THE WORK OF THE APPLICABLE PAY ITEM WITHIN THE CONTRACT AND WILL NOT BE PAID FOR SEPARATELY.
4.

THE PROJECT HAS SUFFICIENT VOLUME OF EARTH EXCAVATION TO MEET THE EMBANKMENT REQUIREMENTS. THE PAY ITEM "FURNISHED EXCAVATION" IS NOT INCLUDED IN THIS CONTRACT.
5.

GENERAL GUIDANCE ON ASSUMPTIONS FOR CLASSIFIED MATERIALS:

A.

MATERIAL CLASSIFIED AS 669.05(a)(1), 669.05(a)(2), OR 669.05(c) - PLACED WITHIN THE IDOT RIGHT-OF-WAY

B.

MATERIAL CLASSIFIED AS UNSUITABLE MATERIAL AND 669.05(a)(1), 669.05(a)(2), OR 669.05(c) - REMOVED FROM THE PROJECT SITE AND PAID FOR AS EARTH EXCAVATION AND NON-SPECIAL WASTE DISPOSAL.



Alfred Benesch & Company
35 W. Jackson Drive, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10808.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
EARTHWORK

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	26
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

44000100					
PAVEMENT REMOVAL					
100% STATE					
ROAD	STA	STA	SQ FT	SQ YD	REMARKS
PR I-39	2660+72.28	2672+67.73	15,467	1,719	
SUBTOTAL				1,719	
GRAND TOTAL				1,719	
NOTE: SQ FT AREAS MEASURED IN CADD.					

44004250					
PAVED SHOULDER REMOVAL					
100% STATE					
ROAD	STA	STA	SQ FT	SQ YD	REMARKS
PR I-39	2655+23.45	2660+72.28	5831	648	
PR I-39	2660+72.06	2672+67.73	8516	946	
PR I-39	2672+67.73	2676+96.52	4346	483	
GRAND TOTAL				2077	
NOTE:SQ FT AREAS MEASURED IN CADD.					

78300200								
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL								
100% STATE								
ROAD	STA	OFFSET	STA	OFFSET	LENGTH	SPACING	EACH	REMARKS
PR I-39	2655+23.41	14.61 LT	2676+53.14	12.53 LT	2129.73	80	52	
SUBTOTAL							52	
GRAND TOTAL							52	

78300202										
PAVEMENT MARKING REMOVAL - WATER BLASTING										
100% STATE										
ROAD	STA	LT/RT	STA	LT/RT	LINE TYPE (IN.)	DESCRIPTION	FACTOR	LENGTH	SQ FT	REMARKS
EXISTING MARKINGS										
PR I-39	2655+23.37	2.61' LT	2676+09.77	0.53' LT	4	SOLID YELLOW	1	2087	696	
PR I-39	2655+23.41	14.61' LT	2664+59.72	24.55' LT	6	SKIP-DASH WHITE	0.25	1096	137	
PR I-39	2668+76.43	24.54' LT	2676+53.14	12.53' LT	6	SKIP-DASH WHITE	0.25	777	97	
PR I-39	2655+23.45	26.61' LT	2660+72.28	24.88' LT	4	SOLID WHITE	1	549	183	
PR I-39	2672+67.73	24.54' LT	2676+96.52	24.53' LT	4	SOLID WHITE	1	429	143	
PR I-39	2661+21.82	2.91' LT	2671+72.97	3.44' LT	12	SOLID YELLOW HATCH	1	206	206	
GRAND TOTAL									1,462	

X6640106						
FENCE REMOVAL (SPECIAL)						
100% STATE						
ROAD	START STA	OFFSET	END STA	OFFSET	FOOT	REMARKS
PR I-39	2665+22.75	169.30 RT	2679+93.50	168.60 RT	1,471	
SUBTOTAL					1,471	
GRAND TOTAL					1,471	

MODEL: Schedule of Quantities 2 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240019\0284\U52-4\LMaintenance-sh-Schedules.dgn

 Alfred Benesch & Company 35 W. Jackson Drive, Suite 3000 Chicago, Illinois 60601 312-465-4180 Fax No. 312-465-1300	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES REMOVAL			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	27
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -		SCALE: 1"=50'			SHEET 2 OF 10 SHEETS			CONTRACT NO. 64U52	
	PLOT DATE = 5/7/2025	DATE -	REVISED -		TO STA.					ILLINOIS	FED. AID PROJECT	

MODEL: Schedule of Quantities 4 (Sheet)
FILE NAME: c:\pawordr\benesch_projects\projects\02240019\0284\U52-4\LMaintenance-sh-Schedules.dgn

44201299				
DOWEL BARS 1 1/2"				
100% STATE				
ROAD	LENGTH	SPACING	EACH	REMARKS
PR I-39	267.87	12"	268	
SUBTOTAL			268	
GRAND TOTAL			268	
NOTE: QUANTITY IS BASED ON ASSUMPTION OF 12 CONSTRUCTION JOINTS NEEDED TO CONSTRUCT CLASS B PATCH AREA. ACTUAL LENGTH AND SPACING OF JOINTS AND QUANTITY OF DOWEL BARS WILL DEPEND ON CONSTRUCTION SCHEDULE.				

44213200						
SAW CUTS						
100% STATE						
ROAD	START STA	OFFSET	END STA	OFFSET	FOOT	REMARKS
PR I-39	2655+23.45	26.61' LT	2655+23.45	38.61' LT	12	
PR I-39	2655+23.45	26.61' LT	2676+96.52	24.53' LT	2,170	
PR I-39	2676+96.52	24.53' LT	2676+96.52	36.53' LT	12	
ESTIMATED QUANTITY FOR CLASS B PATCH CONSTRUCTION JOINTS					267	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE I, 15 INCH					5,040	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE II, 15 INCH					3,276	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE III, 15 INCH					2,268	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE IV, 15 INCH					1,850	
SUBTOTAL					14,895	
GRAND TOTAL					14,895	

44213204								
TIE BARS 3/4"								
100% STATE								
ROAD	STA	OFFSET	STA	OFFSET	LENGTH	SPACING	EACH	REMARKS
PR I-39	2655+23.45	26.61' LT	2676+96.52	24.53' LT	2170.17	36"	724	
PR I-39	2658+26.56	31.64' LT	2675+08.98	30.53' LT	1680.49	36"	561	
ESTIMATED QUANTITY FOR CLASS A PATCHES					1250.00	36"	417	
SUBTOTAL							1,702	
GRAND TOTAL							1,702	

66400305						
CHAIN LINK FENCE, 6'						
100% STATE						
ROAD	START STA	OFFSET	END STA	OFFSET	FOOT	REMARKS
PR I-39	2665+22.75	169.30 RT	2679+93.50	168.60 RT	1,471	
SUBTOTAL					1,471	
GRAND TOTAL					1,471	

63500105								
DELINEATORS								
100% STATE								
ROAD	STA	STA	OFFSET	SINGLE/DOUBLE	SPACING (FOOT)	COLOR	EACH	REMARKS
PR I-39	2655+23.45	2676+96.52	LT	SINGLE	400	CRYSTAL	6	
SUBTOTAL							6	
GRAND TOTAL							6	
NOTE: AREAS MEASURED IN CADD.								

X2100104						
GEOTECHNICAL REINFORCEMENT						
100% STATE						
ROAD	STA	STA	WIDTH (FT)	SQ FT	SQ YD	REMARKS
PR I-39	2655+23.45	2676+96.52	VAR 6.5'-16.5'	29671	3,297	
PR I-39	2658+26.56	2675+08.98	10.5'	17649	1,961	
ESTIMATED QUANTITY FOR 20% OF CLASS A PATCHES, TYPE I, 15 INCH				1503	167	
ESTIMATED QUANTITY FOR 20% OF CLASS A PATCHES, TYPE II, 15 INCH				1503	167	
ESTIMATED QUANTITY FOR 20% OF CLASS A PATCHES, TYPE III, 15 INCH				1503	167	
ESTIMATED QUANTITY FOR 20% OF CLASS A PATCHES, TYPE IV, 15 INCH				1503	167	
SUBTOTAL					5,926	
GRAND TOTAL					5,926	
NOTE: AREAS MEASURED IN CADD.						

X6640716						
CHAIN LINK FABRIC, SPECIAL, 6'-0"						
100% STATE						
ROAD	START STA	OFFSET	END STA	OFFSET	FOOT	REMARKS
PR I-39	2665+22.75	169.30 RT	2679+93.50	168.60 RT	1,471	TO BE PLACED ON NEW CHAIN LINK FENCE
PR I-39	2679+93.50	168.60 RT	2685+96.18	167.61 RT	603	TO BE PLACED ON EXISTING CHAIN LINK FENCE
PR I-39	2687+40.26	125.29 RT	2691+96.39	166.24 RT	472	TO BE PLACED ON EXISTING CHAIN LINK FENCE
PR I-39	2694+41.89	166.15 RT	2704+79.86	167.94 RT	1,039	TO BE PLACED ON EXISTING CHAIN LINK FENCE
SUBTOTAL					3,585	

44213000						
PATCHING REINFORCEMENT						
100% STATE						
ROAD	STA	STA	WIDTH (FT)	SQ FT	SQ YD	REMARKS
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE I, 15 INCH				7533	837	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE II, 15 INCH				7533	837	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE III, 15 INCH				7533	837	
ESTIMATED QUANTITY FOR CLASS A PATCHES, TYPE IV, 15 INCH				7533	837	
SUBTOTAL					3,348	
GRAND TOTAL					3,348	
NOTE: AREAS MEASURED IN CADD.						



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ROADWAY

SCALE: 1"=50'	SHEET 4	OF 10 SHEETS	STA.	TO STA.
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	29
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

MODEL: Schedule of Quantities 6 [Sheet]
FILE NAME: c:\pawordr\benesch_projects\projects\02240019\0224U52-4\LMaintenance-sh-Schedules.dgn

72000200								
SIGN PANEL - TYPE 2								
100% STATE								
ROAD	STA	OFFSET	SIGN CODE	DESCRIPTION	PANEL WIDTH (IN)	PANEL HEIGHT (IN)	SQ FT	REMARKS
PR I-39	2687+96.52	42.66 LT	W24-1aR	DOUBLE REVERSE CURVE RIGHT (YELLOW)	48	48	16	
PR I-39	2687+96.52	13.13 RT	W24-1aR	DOUBLE REVERSE CURVE RIGHT (YELLOW)	48	48	16	
SUBTOTAL							32	
GRAND TOTAL							32	

72800100								
TELESCOPING STEEL SIGN SUPPORT								
100% STATE								
ROAD	STA	OFFSET	BASE 1 LENGTH (FOOT)	BASE 2 LENGTH (FOOT)	POST 1 LENGTH (FOOT)	POST 2 LENGTH (FOOT)	FOOT	REMARKS
PR I-39	2677+96.52	42.66 LT	5	5	0	0	10	
PR I-39	2677+96.52	13.13 RT	5	5	0	0	10	
PR I-39	2687+96.52	42.66 LT	5	5	11	12	33	
PR I-39	2687+96.52	13.13 RT	5	5	11	12	33	
SUBTOTAL							86	
GRAND TOTAL							86	

78009004								
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"								
100% STATE								
ROAD	STA	OFFSET	STA	OFFSET	COLOR	FOOT	REMARKS	
PR I-39	2655+23.45	26.61 LT	2676+96.52	24.53 LT	WHITE	2170		
PR I-39	2655+23.37	2.61 LT	2676+09.77	0.53 LT	YELLOW	2086		
SUBTOTAL						4,256		
GRAND TOTAL						4,256		

78009006								
MODIFIED URETHANE PAVEMENT MARKING - LINE 6"								
100% STATE								
ROAD	STA	OFFSET	STA	OFFSET	FACTOR	COLOR	FOOT	REMARKS
PR I-39	2655+23.41	14.61 LT	2676+53.14	12.53 LT	0.25	WHITE	532	
SUBTOTAL							532	
GRAND TOTAL							532	

78009012							
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"							
100% STATE							
ROAD	STA	OFFSET	STA	OFFSET	COLOR	FOOT	REMARKS
PR I-39	2655+23.37	2.61 LT	2676+09.77	0.53 LT	YELLOW	347	
SUBTOTAL						347	
GRAND TOTAL						347	

78100100								
RAISED REFLECTIVE PAVEMENT MARKER								
100% STATE								
ROAD	STA	OFFSET	STA	OFFSET	LENGTH	SPACING	EACH	REMARKS
PR I-39	2655+23.37	2.61 LT	2659+69.95	9.85 LT	446.295	20	23	
PR I-39	2655+23.41	14.61 LT	2676+53.14	12.53 LT	2129.73	80	52	
PR I-39	2655+23.45	26.61 LT	2659+69.08	33.84 LT	443.488	20	23	
PR I-39	2671+26.41	13.50 LT	2676+09.77	0.53 LT	483.591	20	24	
PR I-39	2672+13.14	37.50 LT	2676+96.52	24.53 LT	483.608	20	24	
SUBTOTAL							146	
GRAND TOTAL							146	

X7200075									
REMOVE AND REINSTALL SIGN PANEL									
100% STATE									
ROAD	STA	OFFSET	SIGN CODE	DESCRIPTION	PANEL WIDTH (IN)	PANEL HEIGHT (IN)	SQ FT	REMARKS	
PR I-39	2667+97.00	LT	D3-1	STREET NAME	84	18	10.5	PERRYVILLE RD	
PR I-39	2669+31.00	LT	D10-5	INTERMEDIATE ENHANCED REFERENCE LOCATION	18	60	7.5	SOUTH I-39 MILE 120.8	
PR I-39	2682+67.70	LT	W24-1aR	DOUBLE REVERSE CURVE RIGHT	48	48	16.0		
PR I-39	2682+67.70	RT	W24-1aR	DOUBLE REVERSE CURVE RIGHT	48	48	16.0		
SUBTOTAL							50		
GRAND TOTAL							50		



USER NAME = jMajcher
PLOT SCALE = \$SCALE\$
PLOT DATE = 5/7/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
PAVEMENT MARKING AND SIGNING

SCALE: 1"=50'

SHEET 6

OF

10 SHEETS

STA.

TO STA.

F.A.I
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

*

((201-3)R & (4-1,5)R)PP

WINNEBAGO

119

31

CONTRACT NO. 64U52

ILLINOIS

FED. AID PROJECT

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

MODEL: Schedule of Quantities 8 (Sheet)
FILE NAME: c:\pawordr\benesch_projects\projects\02240019\0224LU52-4\LMaintenance-sh-Schedules.dgn

25100127			
MULCH, METHOD 3A			
100% STATE			
SEEDING TYPE	AREA (SF)	ACRE	REMARKS
TYPE 2A	33,572	1.00	
TYPE 4	2,073	0.25	
TYPE 4A/5	32,226	0.75	
SUBTOTAL		2.00	
GRAND TOTAL		2.00	
NOTE: SQ FT AREAS MEASURED IN CADD.			

28000250								
TEMPORARY EROSION CONTROL SEEDING								
100% STATE								
ROAD	STA	STA	LT/RT	AREA (SF)	AREA (ACRE)	APPLICATION RATE (LB/ACRE)	POUND	REMARKS
PR I-39	2655+23.49	2676+96.53	LT	67,873	1.56	100	156	
SUBTOTAL							156	
GRAND TOTAL							156	
NOTE: SQ FT AREAS MEASURED IN CADD.								

28000305						
TEMPORARY DITCH CHECKS						
100% STATE						
ROAD	STA	OFFSET	DITCH WIDTH	SIDE SLOPE	FOOT	REMARKS
PR I-39	2664+38.37	89.02' LT	2	33%	5.03	
PR I-39	2669+75.00	70.96' LT	2	33%	5.03	
PR I-39	2671+28.08	69.08' LT	2	33%	5.03	
PR I-39	2672+78.26	68.68' LT	2	33%	5.03	
PR I-39	2674+24.77	63.12' LT	2	33%	5.03	
SUBTOTAL					26	
GRAND TOTAL					26	

28000400						
PERIMETER EROSION BARRIER						
100% STATE						
ROAD	START STA	OFFSET	END STA	OFFSET	FOOT	REMARKS
PR I-39	2655+23.55	80.75' LT	2676+96.51	68.44' LT	2,216	
SUBTOTAL					2,217	
GRAND TOTAL					2,217	

28001100						
TEMPORARY EROSION CONTROL BLANKET						
100% STATE						
ROAD	STA FROM	STA TO	LT/RT	SQ FT	SQ YD	REMARKS
PR I-39	2655+23.49	2676+96.53	LT	67,873	7,541	
SUBTOTAL					7,542	
GRAND TOTAL					7,542	
NOTE: SQ FT AREAS MEASURED IN CADD.						

X0326806				
WASHOUT BASIN				
100% STATE				
ROAD	STA	OFF	L SUM	REMARKS
PROJECT QUANTITY			1	
SUBTOTAL			1	
GRAND TOTAL			1	

Z0013797						
STABILIZED CONSTRUCTION ENTRANCE						
100% STATE						
ROAD	STA	STA	OFFSET	SQ FT	SQ YD	REMARKS
PR I-39	2655+45.25	2655+90.98	LT	1,008	112	
PR I-39	2677+28.02	2677+72.78	LT	1,008	112	
SUBTOTAL					224	
GRAND TOTAL					224	
NOTE: SQ FT AREAS MEASURED IN CADD.						



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
LANDSCAPING AND EROSION CONTOL

SCALE: 1"=50' SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	33
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

MODEL: Schedule of Quantities 9 [Sheet]
FILE NAME: c:\pawordr\benesch projects\projects\0224001\9\0224U52-4\LMaintenance-sh-Schedules.dgn

60100060				
CONCRETE HEADWALLS FOR PIPE DRAINS				
100% STATE				
ROAD	STA	OFFSET	EACH	REMARKS
I-39	2665+40.00	LT	1	
SUBTOTAL			1	
GRAND TOTAL			1	

60108200				
PIPE UNDERDRAINS 6" (SPECIAL)				
100% STATE				
ROAD	STA	OFFSET	LENGTH (FT)	REMARKS
I-39	2665+40.00	LT	62	
SUBTOTAL			62	
GRAND TOTAL			62	

60100080						
FRENCH DRAINS						
100% STATE						
ROAD	STA	OFFSET TO EDGE OF SHOULDER	OFFSET TO TOP OF DRAIN	OFFSET TO BOTTOM OF DRAIN	VOL (CY)	REMARKS
I-39	2660+50.00	48.20' LT	56.10' LT	69.00' LT	1.8	
I-39	2661+50.00	49.80' LT	57.50' LT	70.00' LT	1.7	
I-39	2662+50.00	49.80' LT	57.70' LT	70.10' LT	1.8	
I-39	2663+50.00	49.90' LT	57.80' LT	70.10' LT	1.8	
I-39	2664+50.00	50.00' LT	62.00' LT	82.10' LT	2.7	
I-39	2669+50.00	49.90' LT	57.80' LT	70.10' LT	1.8	
I-39	2670+50.00	49.80' LT	57.70' LT	70.10' LT	1.8	
I-39	2671+50.00	49.60' LT	57.50' LT	70.00' LT	1.8	
I-39	2672+50.00	49.30' LT	57.20' LT	69.80' LT	1.8	
I-39	2673+50.00	47.40' LT	55.30' LT	67.80' LT	1.8	
SUBTOTAL					19	
GRAND TOTAL					19	

60108206					
PIPE UNDERDRAINS, TYPE 2, 6"					
100% STATE					
ROAD	STA FROM	STA TO	OFFSET	LENGTH (FT)	REMARKS
I-39	2665+40.00	2668+50.00	LT	310	
SUBTOTAL				310	
GRAND TOTAL				310	

60100085						
GEOTECHNICAL FABRIC FOR FRENCH DRAINS						
100% STATE						
ROAD	STA	OFFSET TO EDGE OF SHOULDER	OFFSET TO TOP OF DRAIN	OFFSET TO BOTTOM OF DRAIN	AREA (SY)	REMARKS
I-39	2660+50.00	48.20' LT	56.10' LT	69.00' LT	17.0	
I-39	2661+50.00	49.80' LT	57.50' LT	70.00' LT	16.0	
I-39	2662+50.00	49.80' LT	57.70' LT	70.10' LT	16.0	
I-39	2663+50.00	49.90' LT	57.80' LT	70.10' LT	16.0	
I-39	2664+50.00	50.00' LT	62.00' LT	82.10' LT	25.0	
I-39	2669+50.00	49.90' LT	57.80' LT	70.10' LT	16.0	
I-39	2670+50.00	49.80' LT	57.70' LT	70.10' LT	16.0	
I-39	2671+50.00	49.60' LT	57.50' LT	70.00' LT	16.0	
I-39	2672+50.00	49.30' LT	57.20' LT	69.80' LT	16.0	
I-39	2673+50.00	47.40' LT	55.30' LT	67.80' LT	16.0	
SUBTOTAL					170	
GRAND TOTAL					170	



Alfred Benesch & Company
35 W. Jackson Drive, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10800.00

USER NAME	= jMajcher
PLOT SCALE	= \$SCALE\$
PLOT DATE	= 5/7/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
DRAINAGE

SCALE: 1"=50'	SHEET 9	OF 10 SHEETS	STA.	TO STA.
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	34
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

MODEL: Alignments and Ties [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\02240648\02240648-4\Mainenance-ATB.dgn



Alfred Benesch & Company
35 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10888.00

USER NAME	= jMajcher	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 5/7/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES
RAMPS AD, BD AND DB

SCALE: 1"=200' SHEET 1 OF 10 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	36
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

PR RAMP BD			
POINT TYPE	STATION	NORTHING	EASTING
START (POT)	97+79.31	2025344.0169	2615374.0452
PI	106+15.22	2025062.2742	2614587.0448
PT	114+39.12	2025020.2651	2613752.1892
PI	116+81.98	2025008.0597	2613509.6295
PT	119+24.28	2025024.7193	2613267.3350
PC	134+63.52	2025130.3048	2611731.7178
PI	169+10.06	2025366.7229	2608293.2950
PT	182+25.94	2022009.5103	2609072.8904
PC	187+64.65	2021484.7645	2609194.7443
PI	202+05.68	2020081.0870	2609520.6993
PT	213+60.17	2019133.6080	2608434.9549
END	215+24.17	2019025.7776	2608311.3888

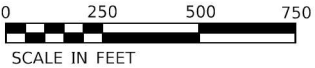
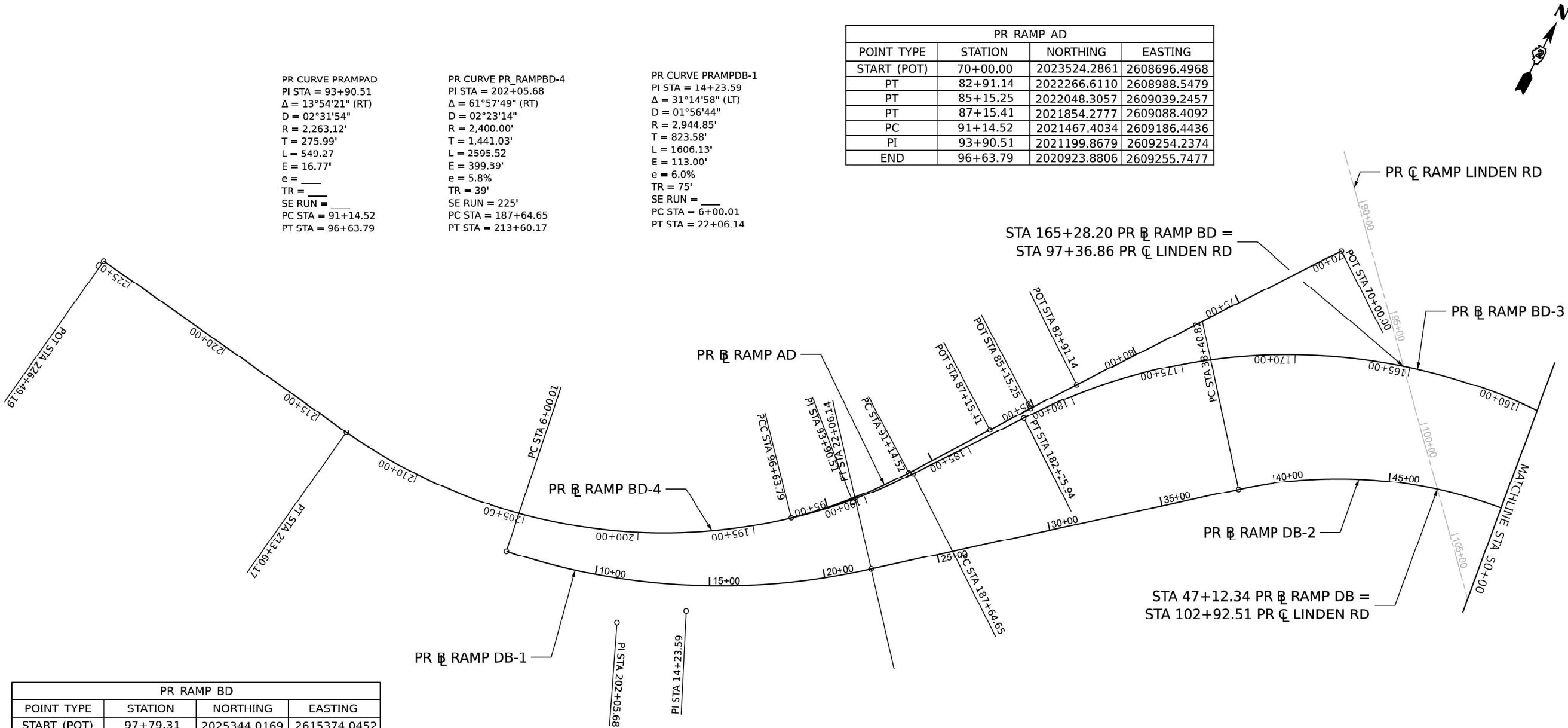
PR RAMP DB			
POINT TYPE	STATION	NORTHING	EASTING
START (POT)	6+00.01	2019687.7972	2609104.0355
PI	14+23.59	2020385.5207	2609541.6129
PT	22+06.14	2021209.0161	2609553.7522
PC	38+40.82	2022843.1092	2609597.4538
PI	58+02.34	2024803.9234	2609649.8931
PT	69+70.53	2024837.9951	2611611.1124
END	81+84.05	2024837.9951	2611611.1124

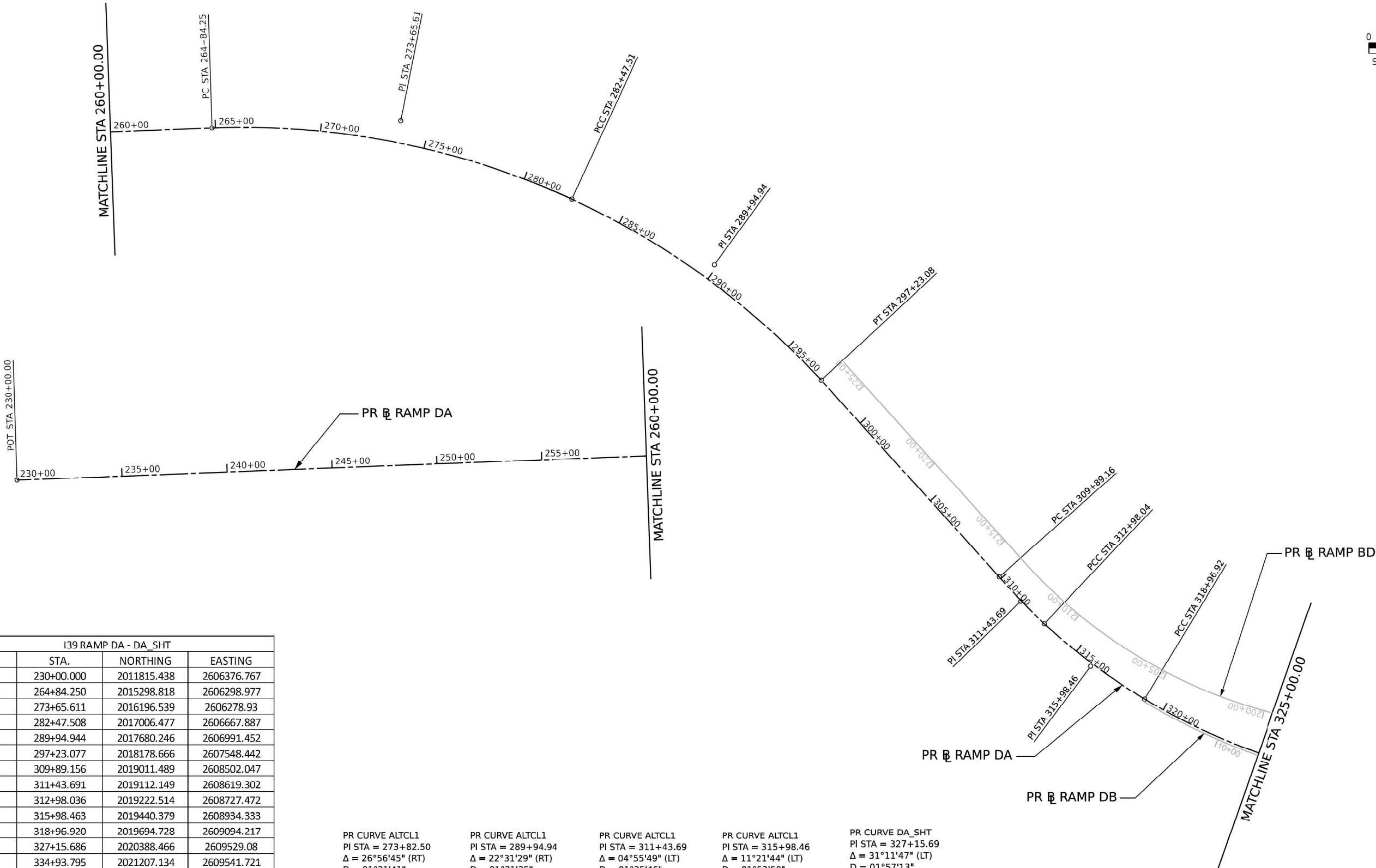
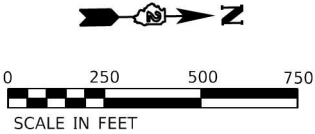
PR CURVE PRAMPAD
PI STA = 93+90.51
 $\Delta = 13^{\circ}54'21"$ (RT)
D = 02°31'54"
R = 2,263.12'
T = 275.99'
L = 549.27
E = 16.77'
e = ____
TR = ____
SE RUN = ____
PC STA = 91+14.52
PT STA = 96+63.79

PR CURVE PR_RAMPBD-4
PI STA = 202+05.68
 $\Delta = 61^{\circ}57'49"$ (RT)
D = 02°23'14"
R = 2,400.00'
T = 1,441.03'
L = 2595.52
E = 399.39'
e = 5.8%
TR = 39'
SE RUN = 225'
PC STA = 187+64.65
PT STA = 213+60.17

PR CURVE PRAMPDB-1
PI STA = 14+23.59
 $\Delta = 31^{\circ}14'58"$ (LT)
D = 01°56'44"
R = 2,944.85'
T = 823.58'
L = 1606.13'
E = 113.00'
e = 6.0%
TR = 75'
SE RUN = ____
PC STA = 6+00.01
PT STA = 22+06.14

PR RAMP AD			
POINT TYPE	STATION	NORTHING	EASTING
START (POT)	70+00.00	2023524.2861	2608696.4968
PT	82+91.14	2022266.6110	2608988.5479
PT	85+15.25	2022048.3057	2609039.2457
PT	87+15.41	2021854.2777	2609088.4092
PC	91+14.52	2021467.4034	2609186.4436
PI	93+90.51	2021199.8679	2609254.2374
END	96+63.79	2020923.8806	2609255.7477





I39 RAMP DA - DA_SHT			
	STA.	NORTHING	EASTING
POT	230+00.000	2011815.438	2606376.767
PC	264+84.250	2015298.818	2606298.977
PI	273+65.611	2016196.539	2606278.93
PCC	282+47.508	2017006.477	2606667.887
PI	289+94.944	2017680.246	2606991.452
PT	297+23.077	2018178.666	2607548.442
PC	309+89.156	2019011.489	2608502.047
PI	311+43.691	2019112.149	2608619.302
PCC	312+98.036	2019222.514	2608727.472
PI	315+98.463	2019440.379	2608934.333
PCC	318+96.920	2019694.728	2609094.217
PI	327+15.686	2020388.466	2609529.08
PT	334+93.795	2021207.134	2609541.721
POT	360+00.002	2023713.068	2609578.662
POT	361+00.002	2023813.057	2609580.136
POT	368+00.001	2024512.964	2609591.516
POT	372+27.460	2024940.359	2609598.919
POT	374+53.227	2025166.062	2609604.276

PR CURVE ALTCL1
PI STA = 273+82.50
Δ = 26°56'45" (RT)
D = 01°31'41"
R = 3749.26'
T = 898.25'
L = 1763.26'
E = 106.10'
PC STA = 264+84.25
PT STA = 282+47.51

PR CURVE ALTCL1
PI STA = 289+94.94
Δ = 22°31'29" (RT)
D = 01°31'35"
R = 3,753.40'
T = 747.44'
L = 1475.57'
E = 73.70'
PC STA = 282+47.51
PT STA = 297+23.08

PR CURVE ALTCL1
PI STA = 311+43.69
Δ = 04°55'49" (LT)
D = 01°35'46"
R = 3,589.49'
T = 154.54'
L = 308.88'
E = 3.33'
PC STA = 309+89.16
PT STA = 312+98.04

PR CURVE ALTCL1
PI STA = 315+98.46
Δ = 11°21'44" (LT)
D = 01°53'50"
R = 3,019.94'
T = 300.43'
L = 598.88'
E = 14.91'
PC STA = 312+98.04
PT STA = 318+96.92

PR CURVE DA_SHT
PI STA = 327+15.69
Δ = 31°11'47" (LT)
D = 01°57'13"
R = 2,932.84'
T = 818.77'
L = 1596.88'
E = 112.14'
e = 6.00%
TR = 56.0'
SE RUN = 360.0'
PC STA = 318+96.92
PT STA = 334+93.80

MODEL: Alignments and Ties-2 (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

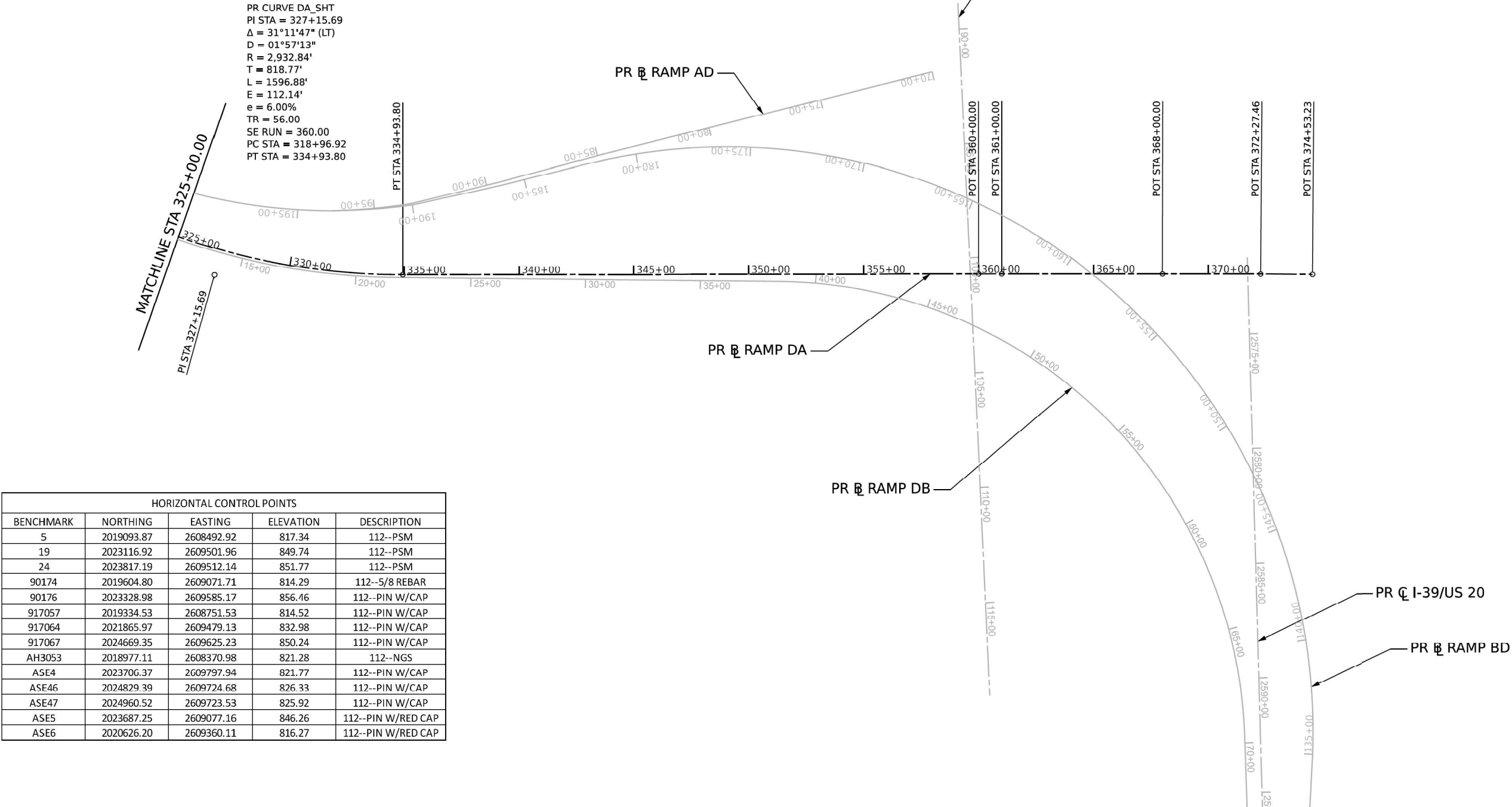
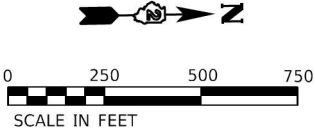
PROPOSED ALIGNMENT AND TIES
RAMP DA

SCALE: 1"=200' SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	38
		CONTRACT NO. 64U52		
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

BENCHMARK DESCRIPTIONS				
BENCHMARK	NORTHING	EASTING	ELEVATION	DESCRIPTION
403	42°13'12.7" N	89°01'16.6" W	829.24	FOUND CHISELED SQUARE IN THE MIDDLE OF THE CENTER PIER (CRASHWALL) OF A I-39 BRIDGE OVER US RTE. 20. RECORD ELEVATION FROM LEVEL CIRCUIT L05907A OF 829.2436 WAS HELD.
AH3053	42°12'14.5" N	89°00'57.2" W	821.28	NGS STA WIN 39-1B AN NGS 3D MONUMENT IN THE CL OF I-39, 40 FT S OF CHICAGO ROCKFORD INT. AIRPORT SIGN ON NB I-39.
DYN409	42°12'24.8" N	88°57'12.7" W	811.60	FOUND A CUT SQUARE ALONG THE EAST EDGE AND AT THE CENTER OF THE CONCRETE FOUNDATION IN THE MEDIAN FOR AN OVERHEAD SIGN. SIGN I-39 NORTHBOUND WISCONSIN, ROCKFORD. RECORD ELEVATION FROM LEVEL CIRCUIT FAI 39 BMK G-130 TO T-222 WAS 811.621. 42°12'24.8"N 89°00'46.0"W
917064	42°12'42.9" N	89°00'41.9" W	832.98	FOUND DISK IN CONCRETE IN I-39 MEDIAN. RECORD ELEVATION FROM LEVEL CIRCUIT FAI 39 BMK G-130 TO T-222 OF 832.969.



MODEL: Alignments and Ties-3 (Sheet)
FILE NAME: c:\pwworkdir\benesch\projects\projects\02240648\0284U52-4\LMaintenance-ATB.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES
RAMP DA

SCALE: 1"=200' SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	39
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: Alignments and Ties-4 (Sheet)
FILE NAME: c:\pwworkdir\benesch_projects\projects\022406648\0284U52-4\LMaintenance-ATB.dgn



Alfred Benesch & Company
35 W. Jackson Street, Suite 3000
Chicago, Illinois 60601
312-465-4100 Job No. 10880.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING ALIGNMENT AND TIES
I-39

SCALE: 1"=200' SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	40
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

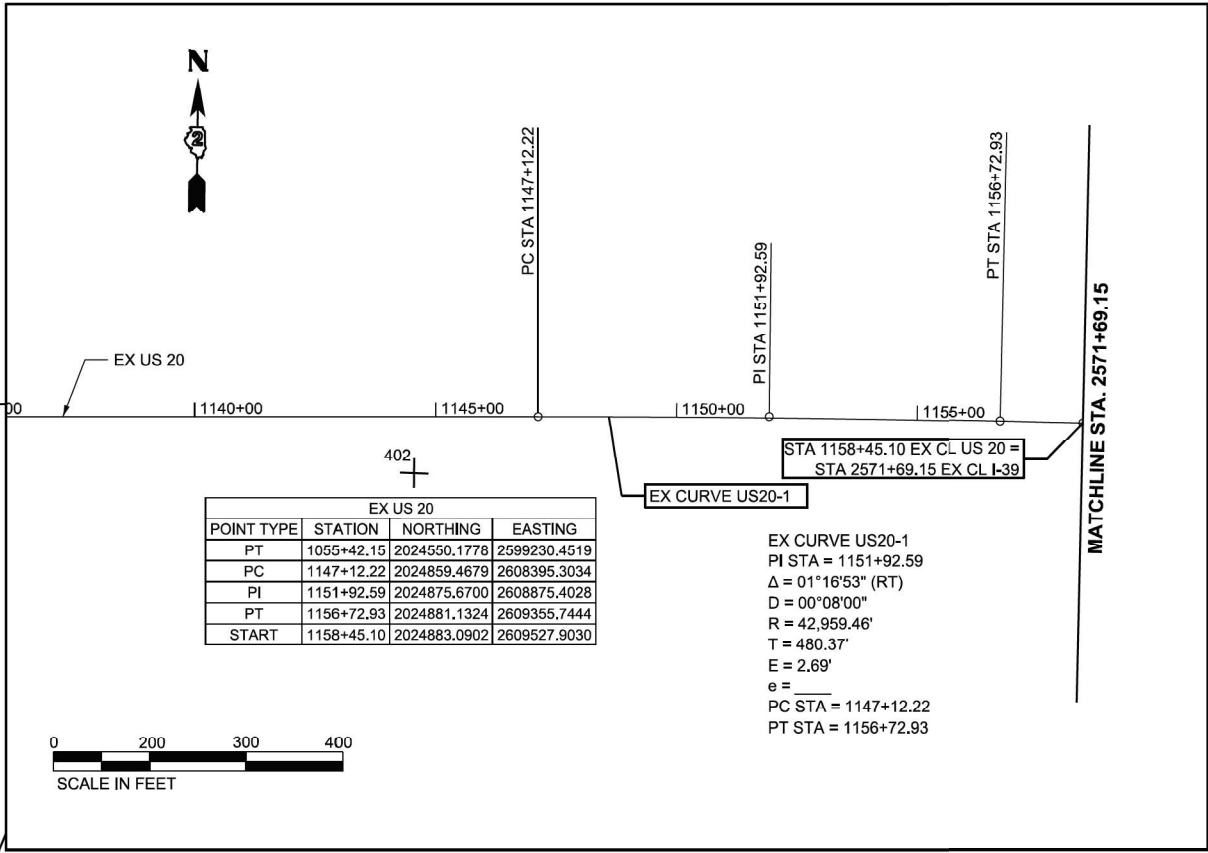
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

BENCHMARKS						DESCRIPTION
POINT	LATITUDE	LONGITUDE	NORTHING	EASTING	ELEVATION	
AH3054	42°12'01.1"	89°01'16.6"	2017599.0383	2606927.9045	841.56	NGS Station WIN 39-1A a NGS 3D monument 15 feet south of the south edge of the center median turn around for I-39. Record Elevation from level circuit FAI 39 BMK G-130 to T-222 of 841.560 was Held.
400	42°13'23.1"	88°59'02.4"	2026037.4097	2616913.3749	800.521	Found cut square on southeast corner of Northbound I39 bridge over the CN Railroad. Record Elevation from US20_Rckfrd Level summary was 800.5206.
402	42°13'11.4"	89°00'59.2"	2024732.8235	2608141.5275	832.235	Found chiseled square on north headwall on I-39 southbound ramp of US Rte. 20 eastbound approximately 0.5 mile east of South Alpine Road.
UP402	42°13'49.6"	88°58'30.0"	2028753.8478	2619313.5946	796.686	Found cut square on southeast corner of the I39 northbound bridge over the UP Railroad.
403	42°13'12.7"	89°00'39.9"	2024884.0552	2609591.9157	829.244	Found chiseled square in the middle of the center pier (crash wall) of a I-39 bridge over US Rte. 20.
404	42°14'03.3"	88°58'14.3"	2030157.1892	2620475.2384	758.552	Found cut square on foundation of westerly leg of Belvidere 1/2 mile, "Exit sign 122A" on I39 North.
405	42°14'10.2"	88°58'06.7"	2030863.6799	2621037.1297	770.671	Found cut "x" on northwest bolt of east end of the overhead sign for "Belvidere Exit 122A" on exit ramp on I39 North.
ASE403	42°13'17.4"	88°59'17.2"	2025445.0004	2615807.8252	798.355	Set cut "X" on median leg of overhead sign (southbound I39), 1200 feet west of the CN Railroad.
ASE404	42°13'24.6"	88°59'01.4"	2026190.2925	2616986.5062	799.611	Set cut "x" on the Northeast corner of southbound I39 bridge over the CN Railroad.
ASE405	42°13'51.4"	88°58'29.2"	2028936.8962	2619371.2303	795.369	Set cut "x" on the Northeast corner of I39 South bound bridge over the UP Railroad.
ASE406	42°14'14.1"	88°57'52.4"	2031273.6099	2622107.2471	779.558	Set cut "X" on 2nd light pole base on US Rte. 20 eastbound off ramp from I39 North. Field verify, 64R71 construction may have affected location.
ASE408	42°14'21.8"	88°57'54.5"	2032050.8245	2621938.2927	781.368	Cut "X" on bolt of large sign for I90/I39 South to Freeport/Bloomington. Field verify, 64R71 construction may have affected location.
ASE409	42°14'21.1"	88°57'59.8"	2031974.3488	2621540.6300	781.189	Cut "X" on large sign foundation for I90/I39 North to Chicago/Wisconsin. Field verify, 64R71 construction may have affected location.
ASE412	42°14'20.4"	88°57'58.3"	2031905.0795	2621654.4569	801.344	Cut "X" on southeast corner of the bridge wall for I39 South bound lane over Harrison Ave.
ASE413	42°14'23.4"	88°57'54.7"	2032212.5744	2621920.9655	800.451	Set cut "x" on the sign foundation Exit 122B from I39 northbound to Harrison Ave. Field verify, 64R71 construction may have affected location.
ASE416	42°14'34.9"	88°57'48.7"	2033383.0444	2622355.8406	801.254	Found cut square on overhead sign foundation, median side of Exit 122A to Harrison Ave, on I39 South. Field verify, 64R71 construction may have affected location.



MATCHLINE STA. 2571+69.15
POT STA 2571+69.15

ASE47
STA 1158+45.10 EX CL US 20 =
STA 2571+69.15 EX CL I-39



EX US 20			
POINT TYPE	STATION	NORTHING	EASTING
PT	1055+42.15	2024550.1778	2599230.4519
PC	1147+12.22	2024859.4679	2608395.3034
PI	1151+92.59	2024875.6700	2608875.4028
PT	1156+72.93	2024881.1324	2609355.7444
START	1158+45.10	2024883.0902	2609527.9030

EX CURVE US20-1
PI STA = 1151+92.59
Δ = 01°16'53" (RT)
D = 00°08'00"
R = 42,959.46'
T = 480.37'
E = 2.69'
e =
PC STA = 1147+12.22
PT STA = 1156+72.93



EX CURVE EX I-39-1
PI STA = 2638+44.91
Δ = 50°41'00" (LT)
D = 01°00'00"
R = 5,729.70'
T = 2,713.52'
L = 5068.45'
E = 610.07'
PC STA = 2611+31.39
PT STA = 2661+99.84

EX CURVE EX I-39-1

EX I-39

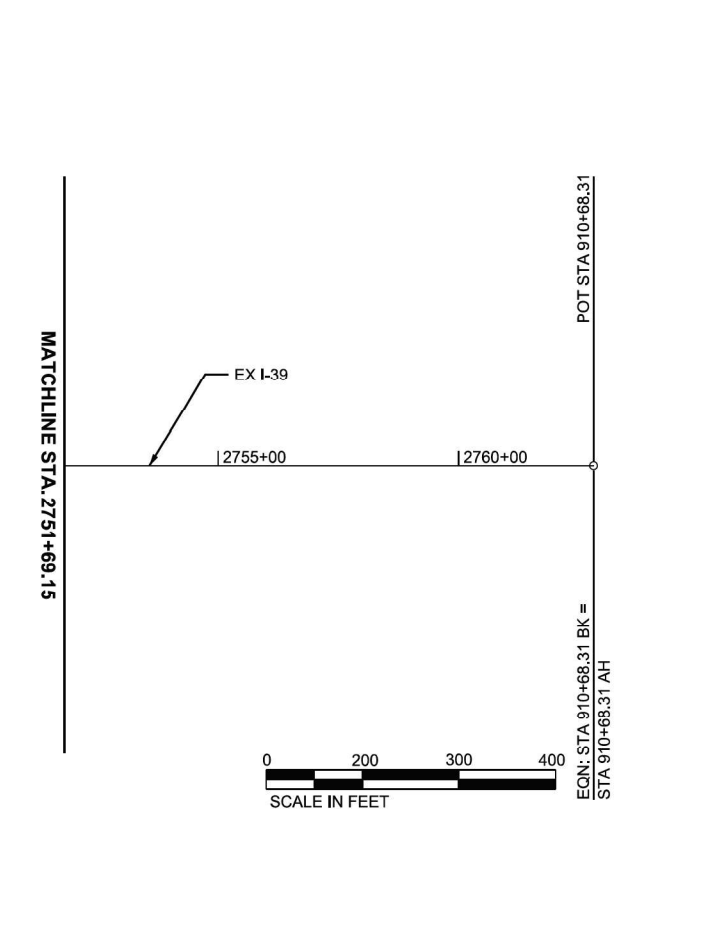
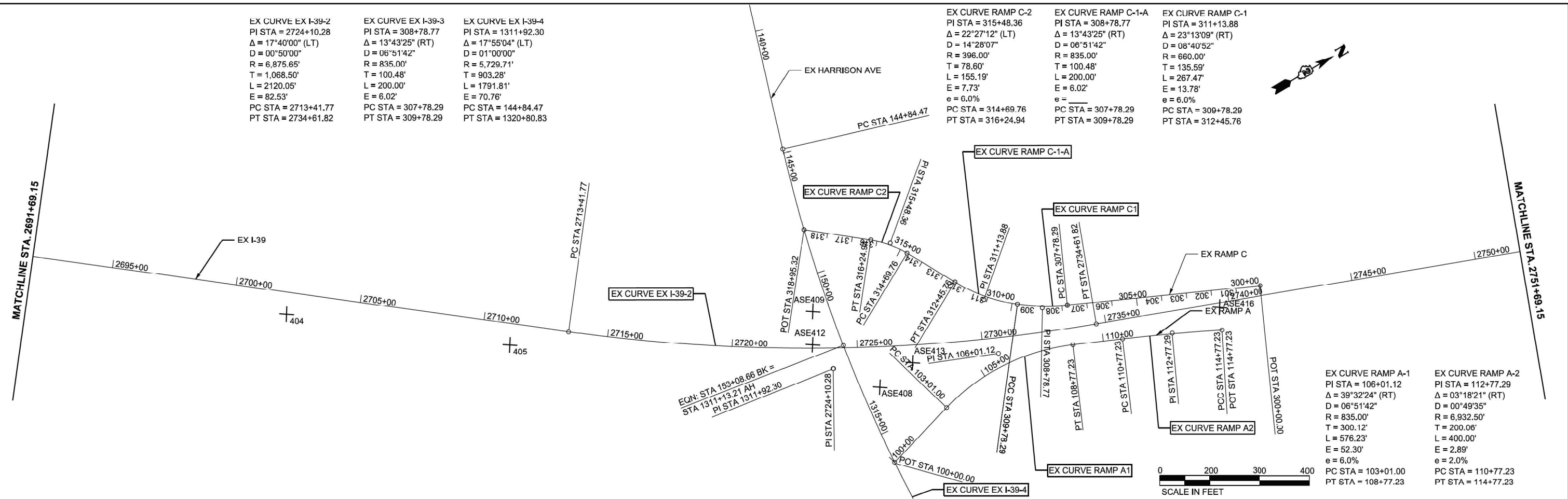
MATCHLINE STA. 2631+69.15
PI STA 2638+44.91

PT STA 2661+99.84



MATCHLINE STA. 2691+69.15

CONTROL POINTS				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
5	2019093.8719	2608492.9242	817.338	112-PSM
90174	2019604.7983	2609071.7098	814.293	112-5/8 REBAR
ASE1	2032186.4903	2620787.5656	773.007	112-PIN W/RED CAP. FIELD VERIFY, 64R71 CONSTRUCTION MAY HAVE AFFECTED LOCATION
ASE44	2024012.6852	2608700.5483	832.453	112-PIN W/CAP
ASE45	2024924.2506	2608697.4758	832.441	112-PIN W/CAP
ASE47	2024960.5215	2609723.5301	825.921	112-PIN W/CAP
ASE48	2024308.0207	2608485.3856	852.01	112-5/8 REBAR
ASE50	2023152.0011	2608770.2572	858.851	112-5/8 REBAR
ASE51	2023160.8137	2608806.9695	859.258	112-PIN W/CAP
DE7371	2023897.0786	2616112.6648	797.36	112-NGS



COORDINATE DATA - EX I-39						
Point Type	Station	Northing	Easting	Radius	Length	Tangent
START	2571+69.15	2024883.09	2609527.903			
HPI	2571+69.15	2024883.09	2609527.903			
PC	2611+31.39	2024928.146	2613489.89			
PC	2611+31.39	2024928.146	2613489.89			
HPI	2638+44.91	2024959.002	2616203.233	5729.705	5068.445	2713.518
PT	2661+99.84	2027077.747	2617898.551			
PT	2661+99.84	2027077.747	2617898.551			
PC	2713+41.77	2031092.624	2621111.064			
PC	2713+41.77	2031092.624	2621111.064			
HPI	2724+10.28	2031926.923	2621778.63	6876.646	2120.06	1068.604
PT	2734+61.82	2032924.468	2622161.521			
END	2734+61.82	2032924.468	2622161.521			

COORDINATE DATA - RAMP A						
Point Type	Station	Northing	Easting	Radius	Length	Tangent
START	100+00.00	2031947.949	2622226.022			
PC	103+01.00	2032237.832	2622144.983			
PC	103+01.00	2032237.832	2622144.983			
HPI	106+01.12	2032526.873	2622064.179	835	576.234	300.124
PT	108+77.23	2032801.217	2622185.872			
PT	108+77.23	2032801.217	2622185.872			
PC	110+77.23	2032984.038	2622266.968			
PC	110+77.23	2032984.038	2622266.968			
HPI	112+77.29	2033166.91	2622348.086	6932.498	400	200.056
PT	114+77.23	2033344.8	2622439.615			

COORDINATE DATA - RAMP C						
Point Type	Station	Northing	Easting	Radius	Length	Tangent
START	300+00.00	2033568.921	2622365.585			
PC	307+78.29	2032862.93	2622038			
PC	307+78.29	2032862.93	2622038			
HPI	308+78.77	2032771.783	2621995.708	835	200	100.481
PCC	309+78.29	2032693.272	2621932.999			
PCC	309+78.29	2032693.272	2621932.999			
HPI	311+13.88	2032587.325	2621848.376	660	267.467	135.594
PT	312+45.76	2032523.321	2621728.838			
PT	312+45.76	2032523.321	2621728.838			
PC	314+69.76	2032417.589	2621531.363			
PC	314+69.76	2032417.589	2621531.363			
HPI	315+40.36	2032380.487	2621462.068	396	155.187	78.602
PT	316+24.94	2032319.732	2621412.197			
PT	316+24.94	2032319.732	2621412.197			
END	318+95.32	2032110.743	2621240.647			

MODEL: Alignments and Ties-5 (Sheet)
FILE NAME: c:\pwworkdir\benesch\projects\0240648\0240648-4\Mainenance-ATB.dgn

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

MODEL: Alignments and Ties-6 (Sheet)
FILE NAME: c:\pwworkdir\benesch\projects\projects\02240648\02240648.dgn



USER NAME = jMajcher
PLOT SCALE = SSCALE\$
PLOT DATE = 5/7/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

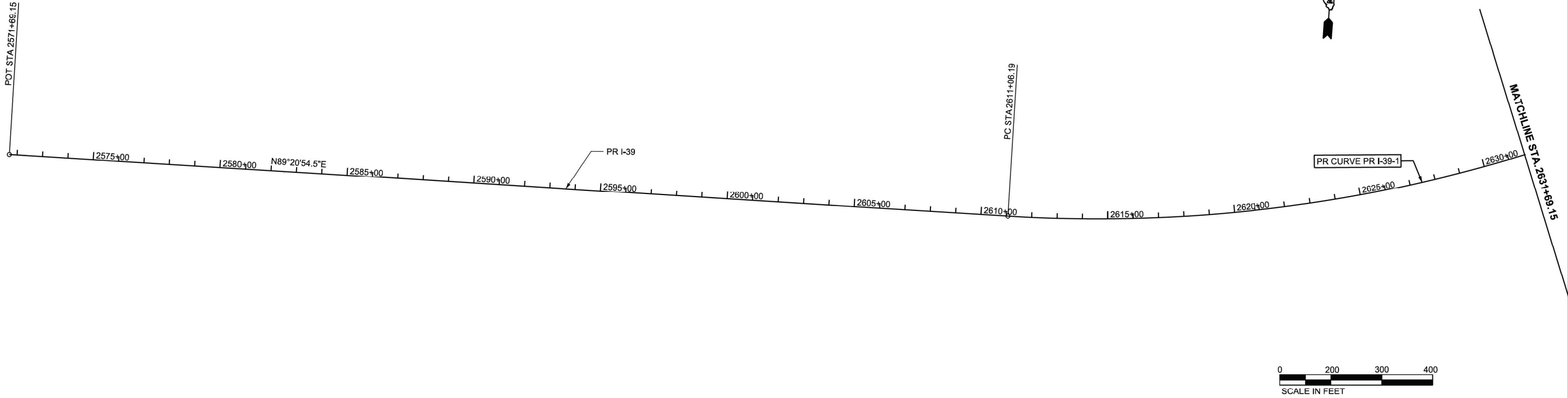
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES
I-39

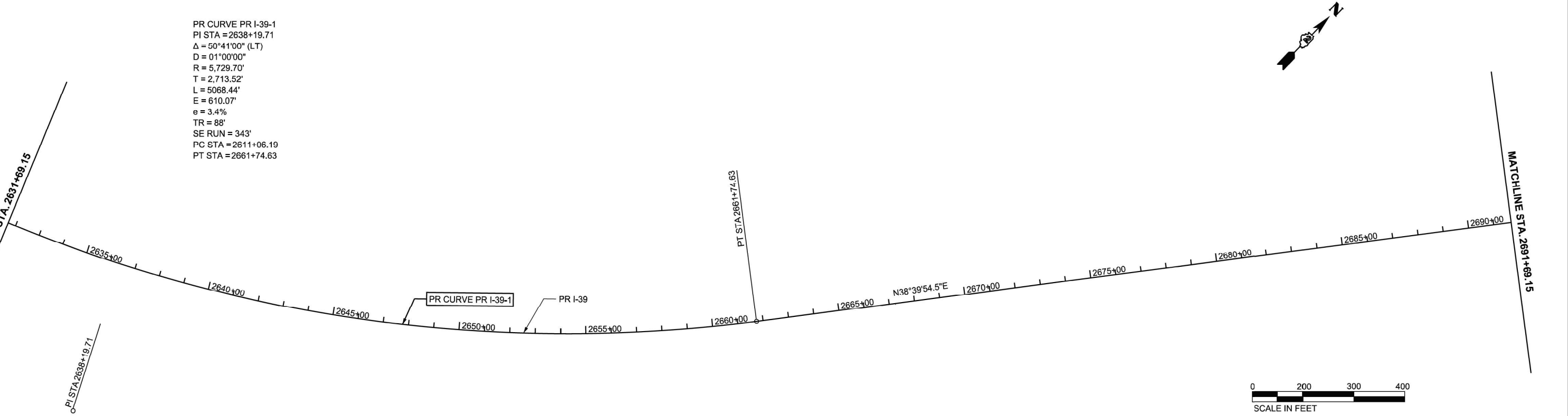
SCALE: 1"=200' SHEET 7 OF 10 SHEETS STA. TO STA.

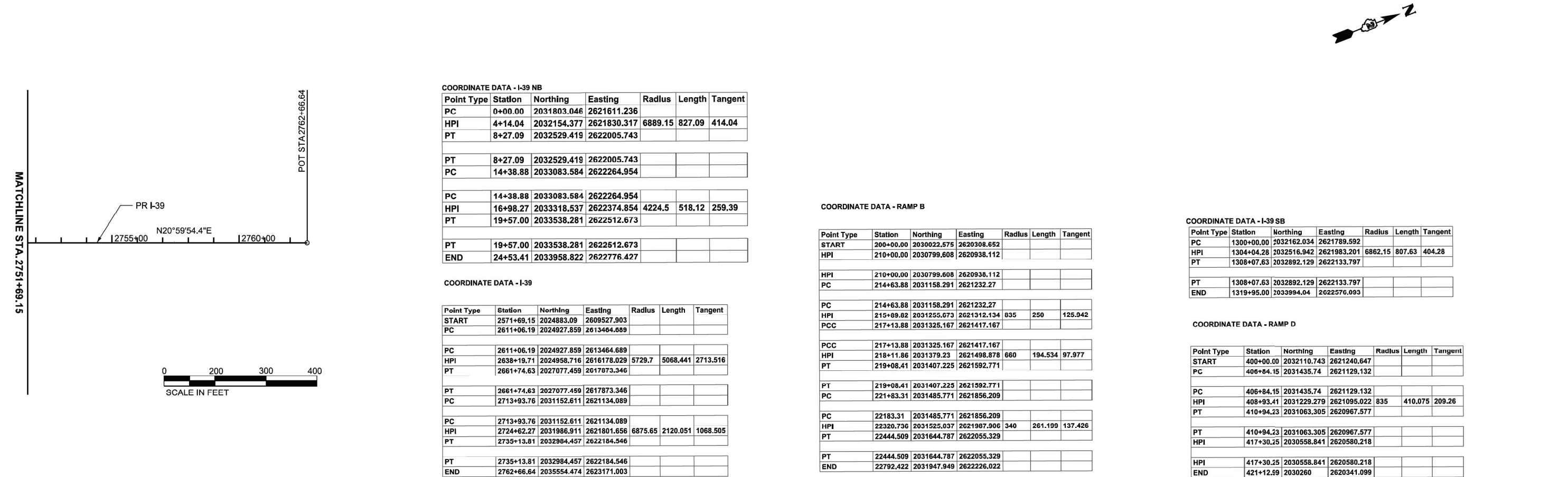
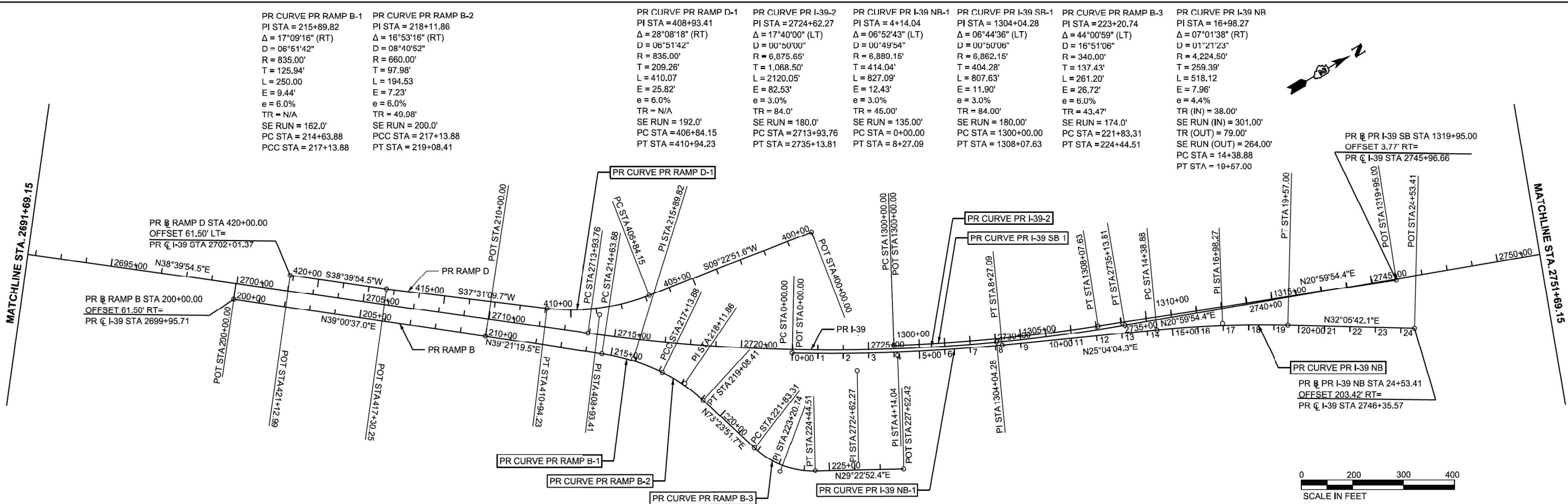
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	42
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *



PR CURVE PR I-39-1
PI STA = 2638+19.71
 $\Delta = 50^\circ 41' 00''$ (LT)
D = 01°00'00"
R = 5,729.70'
T = 2,713.52'
L = 5068.44'
E = 610.07'
e = 3.4%
TR = 88'
SE RUN = 343'
PC STA = 2611+06.19
PT STA = 2661+74.63





MODEL: Alignments and Ties-7 (Sheet)
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USER NAME = jMajcher
DESIGNED -
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PLOT SCALE = SSCALE\$
PLOT DATE = 4/3/2025

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES
I-39

SCALE: 1"=200' SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.I.
RTE.
*

SECTION
((201-3)R & (4-1,5)R)PP

COUNTY
WINNEBAGO
TOTAL SHEETS
119
SHEET NO.
43
CONTRACT NO. 64U52

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

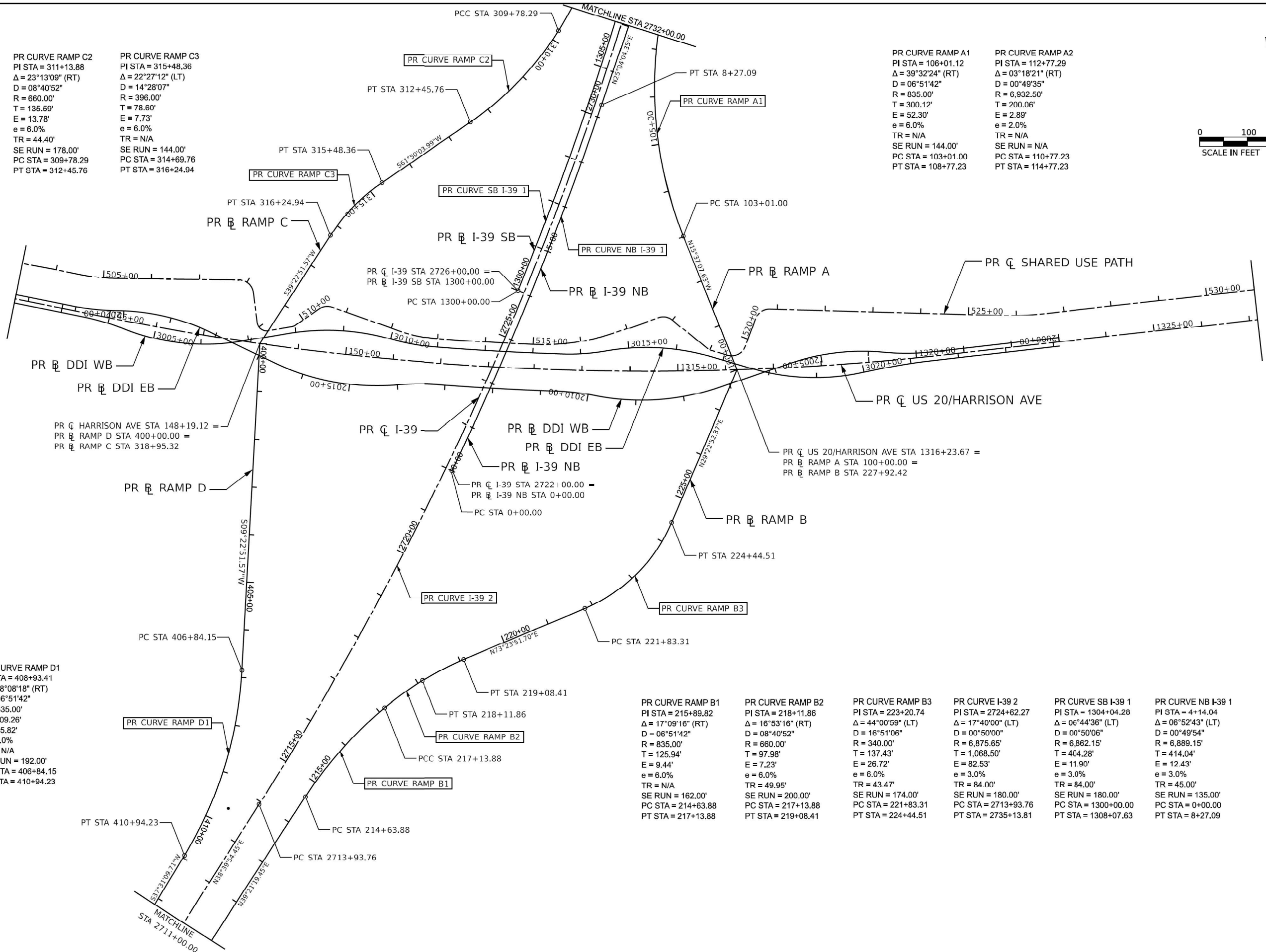
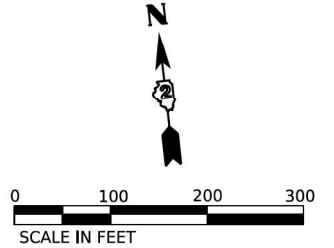
PR CURVE RAMP C1
PI STA = 308+78.77
Δ = 13°43'25" (RT)
D = 06°51'42"
R = 835.00'
T = 100.48'
E = 6.02'
e = 6.0%
TR = N/A
SE RUN = 144.00'
PC STA = 307+78.29
PT STA = 309+78.29

PR CURVE RAMP C2
PI STA = 311+13.88
Δ = 23°13'09" (RT)
D = 08°40'52"
R = 660.00'
T = 135.59'
E = 13.78'
e = 6.0%
TR = 44.40'
SE RUN = 178.00'
PC STA = 309+78.29
PT STA = 312+45.76

PR CURVE RAMP C3
PI STA = 315+48.36
Δ = 22°27'12" (LT)
D = 14°28'07"
R = 396.00'
T = 78.60'
E = 7.73'
e = 6.0%
TR = N/A
SE RUN = 144.00'
PC STA = 314+69.76
PT STA = 316+24.94

PR CURVE RAMP A1
PI STA = 106+01.12
Δ = 39°32'24" (RT)
D = 06°51'42"
R = 835.00'
T = 300.12'
E = 52.30'
e = 6.0%
TR = N/A
SE RUN = 144.00'
PC STA = 103+01.00
PT STA = 108+77.23

PR CURVE RAMP A2
PI STA = 112+77.29
Δ = 03°18'21" (RT)
D = 00°49'35"
R = 6,932.50'
T = 200.06'
E = 2.89'
e = 2.0%
TR = N/A
SE RUN = N/A
PC STA = 110+77.23
PT STA = 114+77.23



PR CURVE RAMP D1
PI STA = 408+93.41
Δ = 28°08'18" (RT)
D = 06°51'42"
R = 835.00'
T = 209.26'
E = 25.82'
e = 6.0%
TR = N/A
SE RUN = 192.00'
PC STA = 406+84.15
PT STA = 410+94.23

PR CURVE RAMP B1
PI STA = 215+89.82
Δ = 17°09'16" (RT)
D = 06°51'42"
R = 835.00'
T = 125.94'
E = 9.44'
e = 6.0%
TR = N/A
SE RUN = 162.00'
PC STA = 214+63.88
PT STA = 217+13.88

PR CURVE RAMP B2
PI STA = 218+11.86
Δ = 16°53'16" (RT)
D = 08°40'52"
R = 660.00'
T = 97.98'
E = 7.23'
e = 6.0%
TR = 49.95'
SE RUN = 200.00'
PC STA = 217+13.88
PT STA = 219+08.41

PR CURVE RAMP B3
PI STA = 223+20.74
Δ = 44°00'59" (LT)
D = 16°51'06"
R = 340.00'
T = 137.43'
E = 26.72'
e = 6.0%
TR = 43.47'
SE RUN = 174.00'
PC STA = 221+83.31
PT STA = 224+44.51

PR CURVE I-39 2
PI STA = 2724+62.27
Δ = 17°40'00" (LT)
D = 00°50'00"
R = 6,875.65'
T = 1,068.50'
E = 82.53'
e = 3.0%
TR = 84.00'
SE RUN = 180.00'
PC STA = 2713+93.76
PT STA = 2735+13.81

PR CURVE SB I-39 1
PI STA = 1304+04.28
Δ = 06°44'36" (LT)
D = 00°50'06"
R = 6,862.15'
T = 404.28'
E = 11.90'
e = 3.0%
TR = 84.00'
SE RUN = 130.00'
PC STA = 1300+00.00
PT STA = 1308+07.63

PR CURVE NB I-39 1
PI STA = 4+14.04
Δ = 06°52'43" (LT)
D = 00°49'54"
R = 6,889.15'
T = 414.04'
E = 12.43'
e = 3.0%
TR = 45.00'
SE RUN = 135.00'
PC STA = 0+00.00
PT STA = 8+27.09

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PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES
I-39, I-39 NB, I-39 SB, RAMPS A, B, C AND D

SCALE: 1"=200'

SHEET 9

OF 10

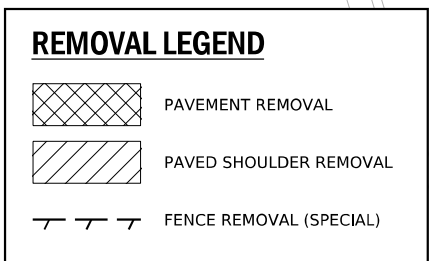
SHEETS

STA.

TO STA.

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	44
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

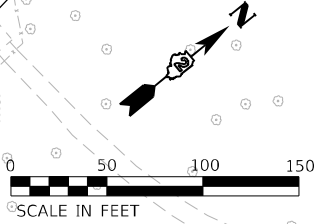
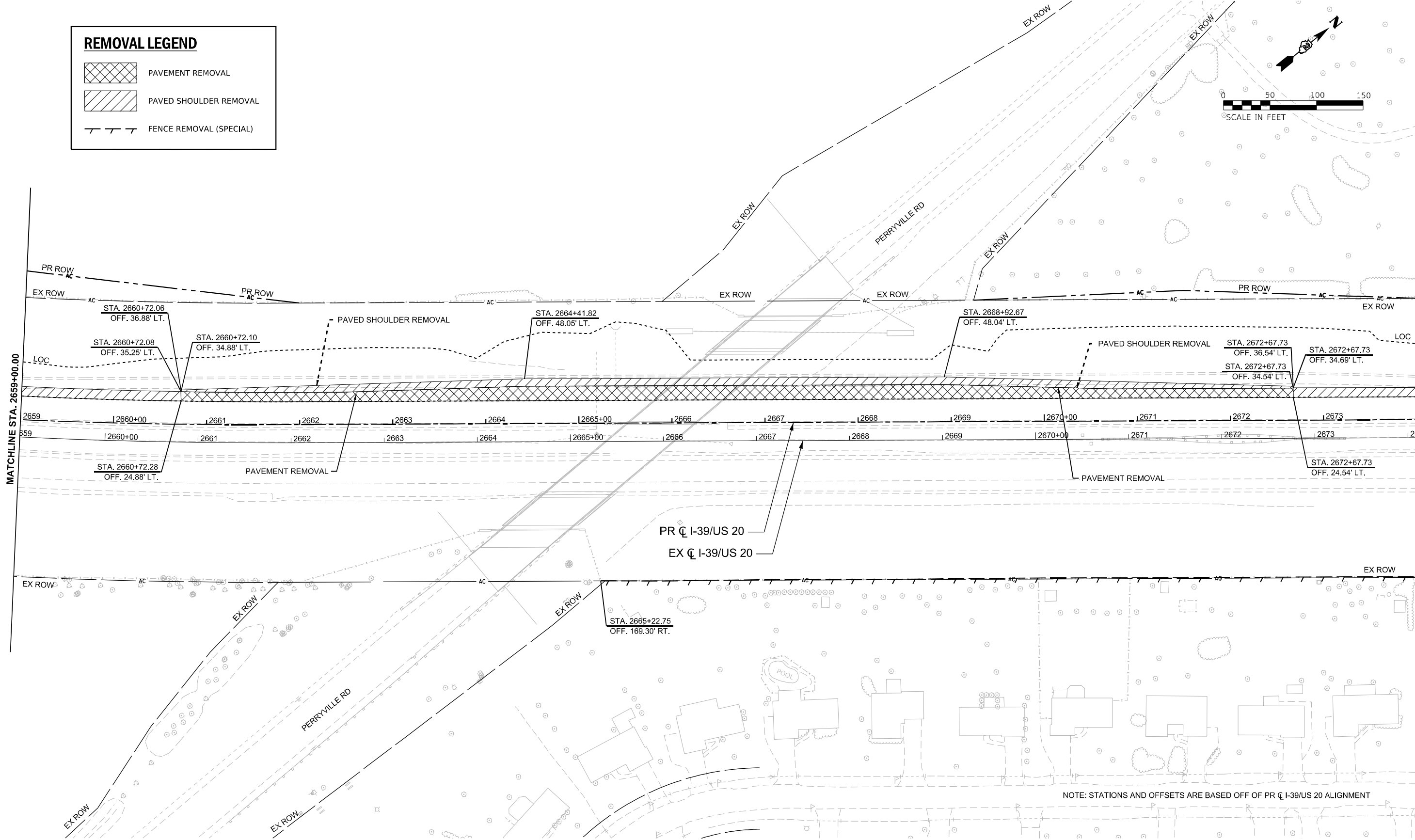


REMOVAL LEGEND

PAVEMENT REMOVAL

PAVED SHOULDER REMOVAL

FENCE REMOVAL (SPECIAL)



MODEL: I39 Wide - Plan 8 (Sheet)
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USER NAME = jMajcher
PLOT SCALE = SSCALE\$
PLOT DATE = 5/7/2025

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DATE -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

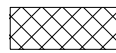
REMOVAL PLAN
I-39

SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. 2659+00.00 TO STA. 2674+00.00

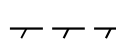
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	47
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

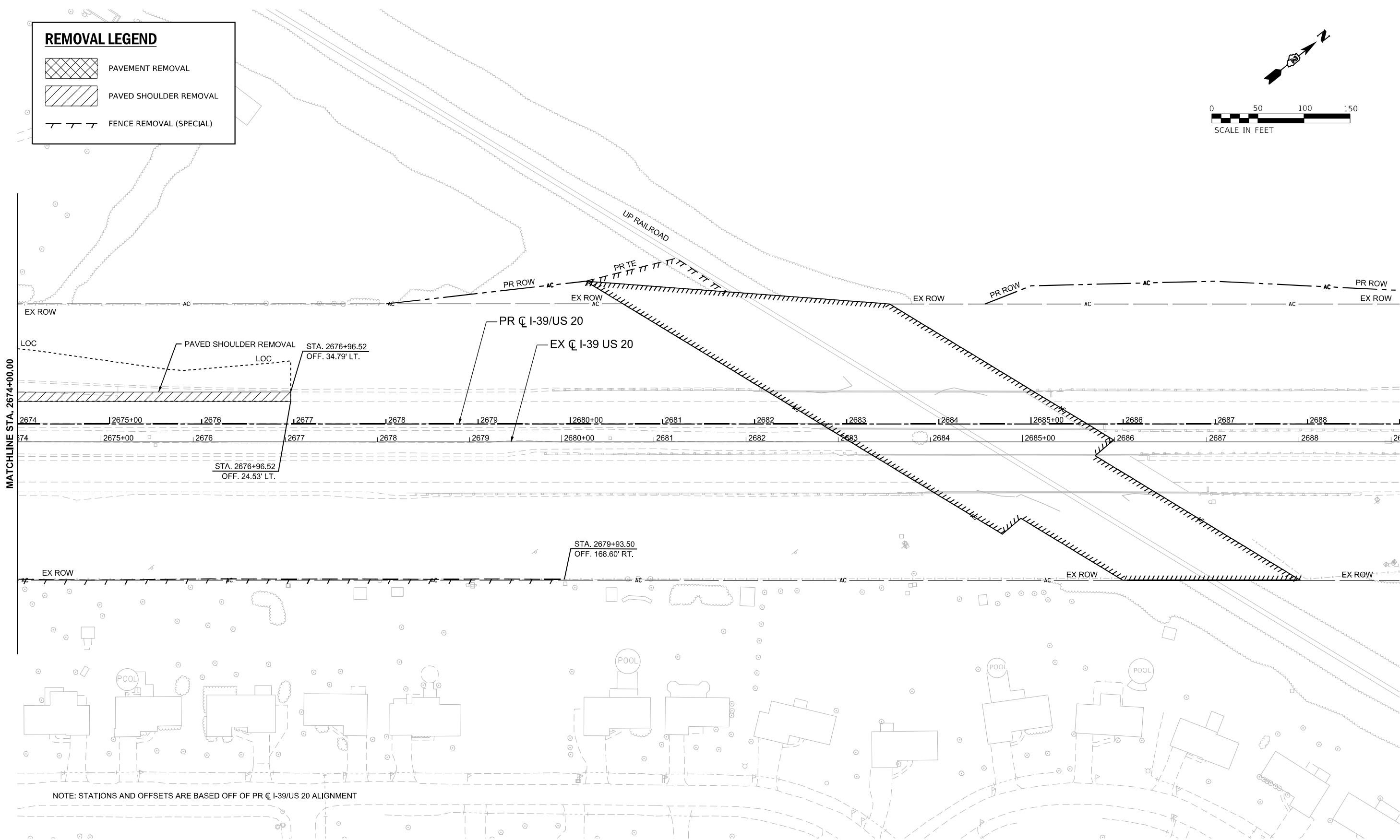
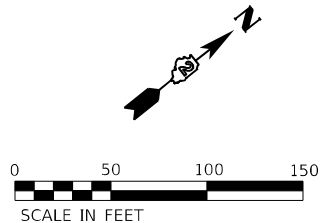
REMOVAL LEGEND

- 

PAVEMENT REMOVAL
- 

PAVED SHOULDER REMOVAL
- 

FENCE REMOVAL (SPECIAL)



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR CL I-39/US 20 ALIGNMENT



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

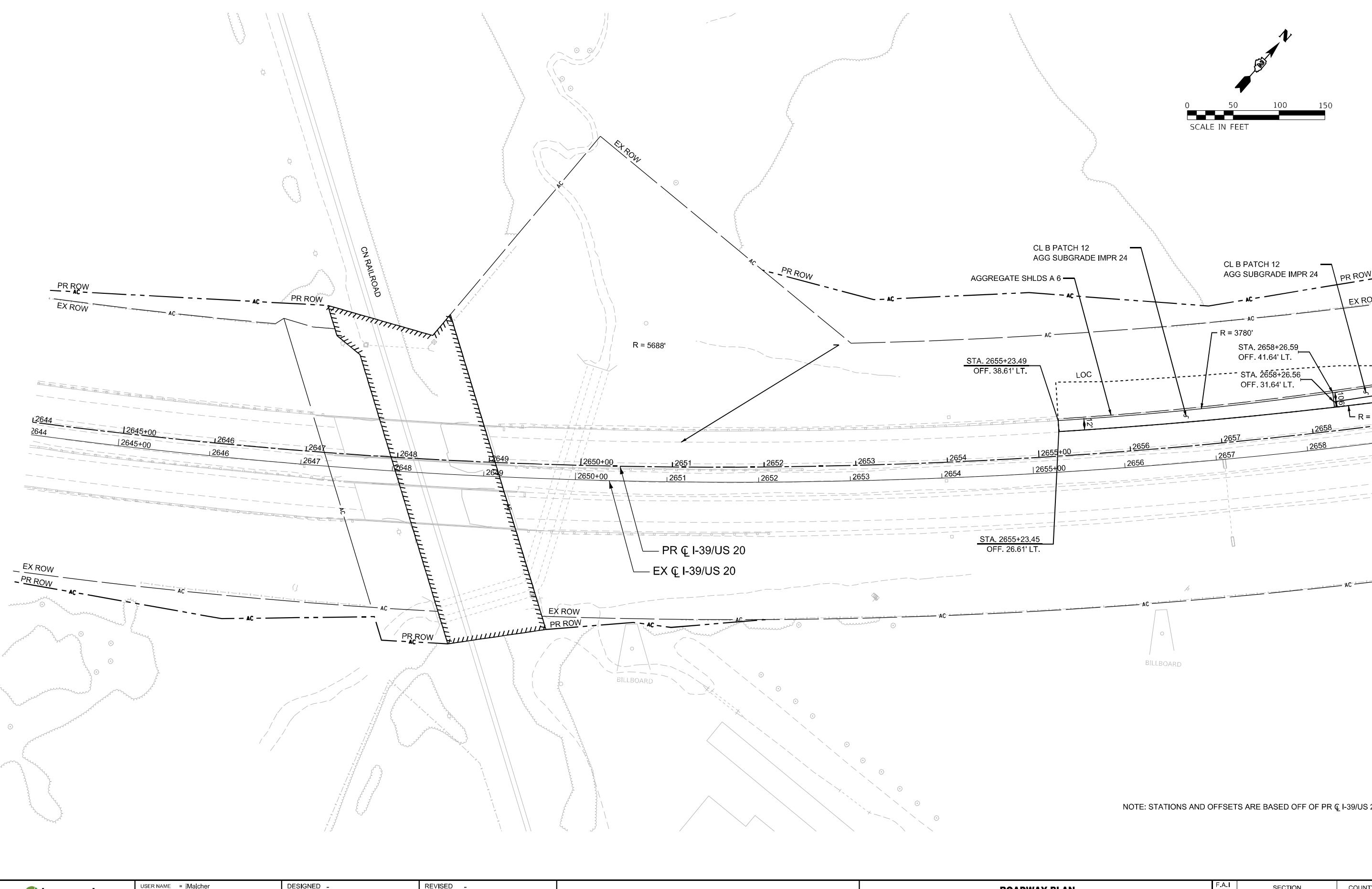
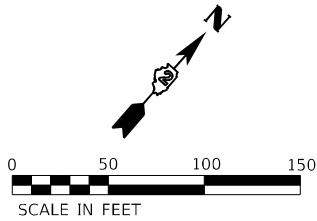
REMOVAL PLAN
I-39

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 2674+00.00 TO STA. 2689+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	48
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: 130 Wide - Plan 9 (Sheet)
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NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR $\varnothing$ I-39/US 20 ALIGNMENT

MODEL: I39 Wide - Plan 7 (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
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PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
I-39

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. 2644+00.00 TO STA. 2659+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	49
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: I-39 Wide - Plan 8 (Sheet)
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USER NAME = jMajcher
PLOT SCALE = SSCALE\$
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DESIGNED -
DRAWN -
CHECKED -
DATE -

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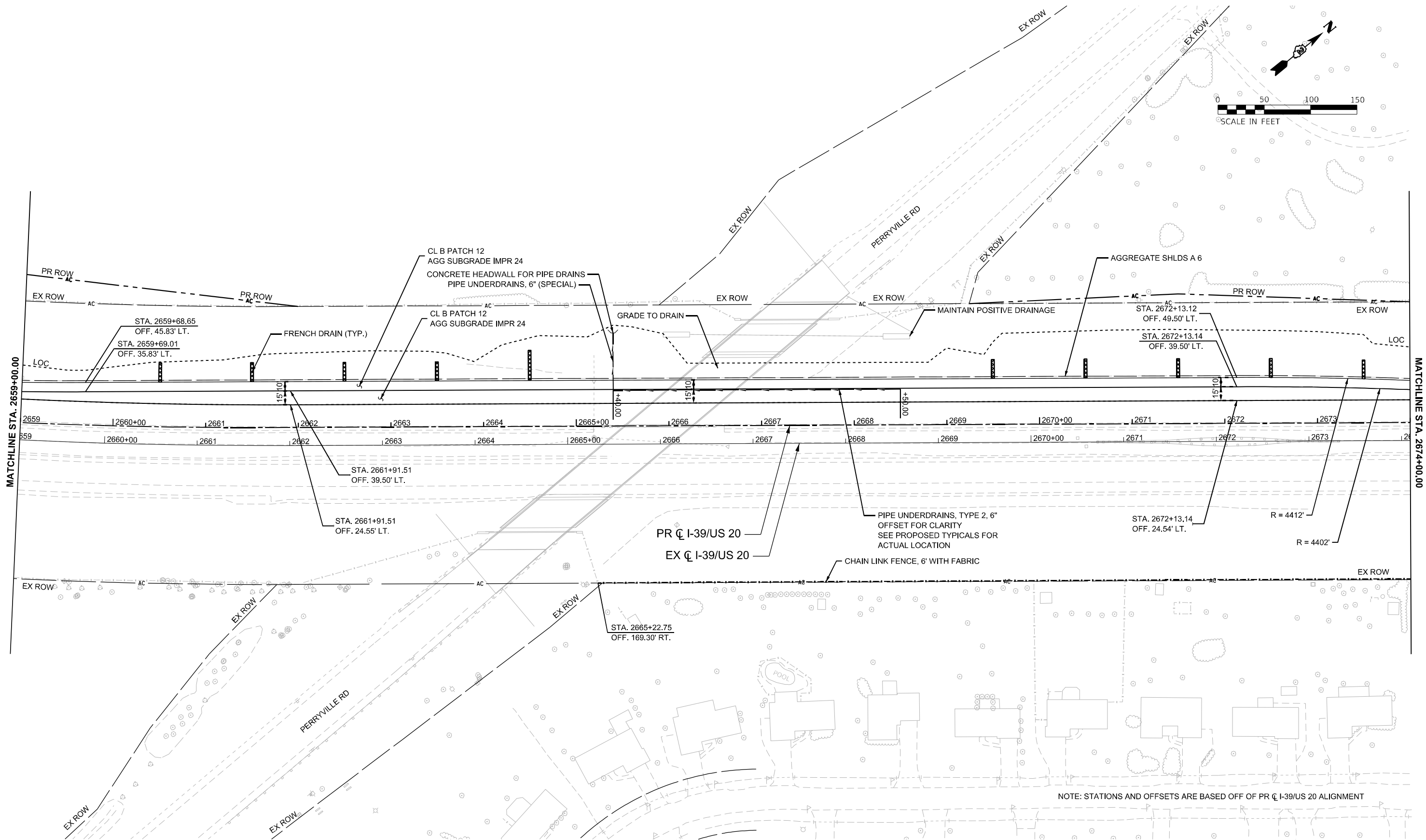
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
I-39

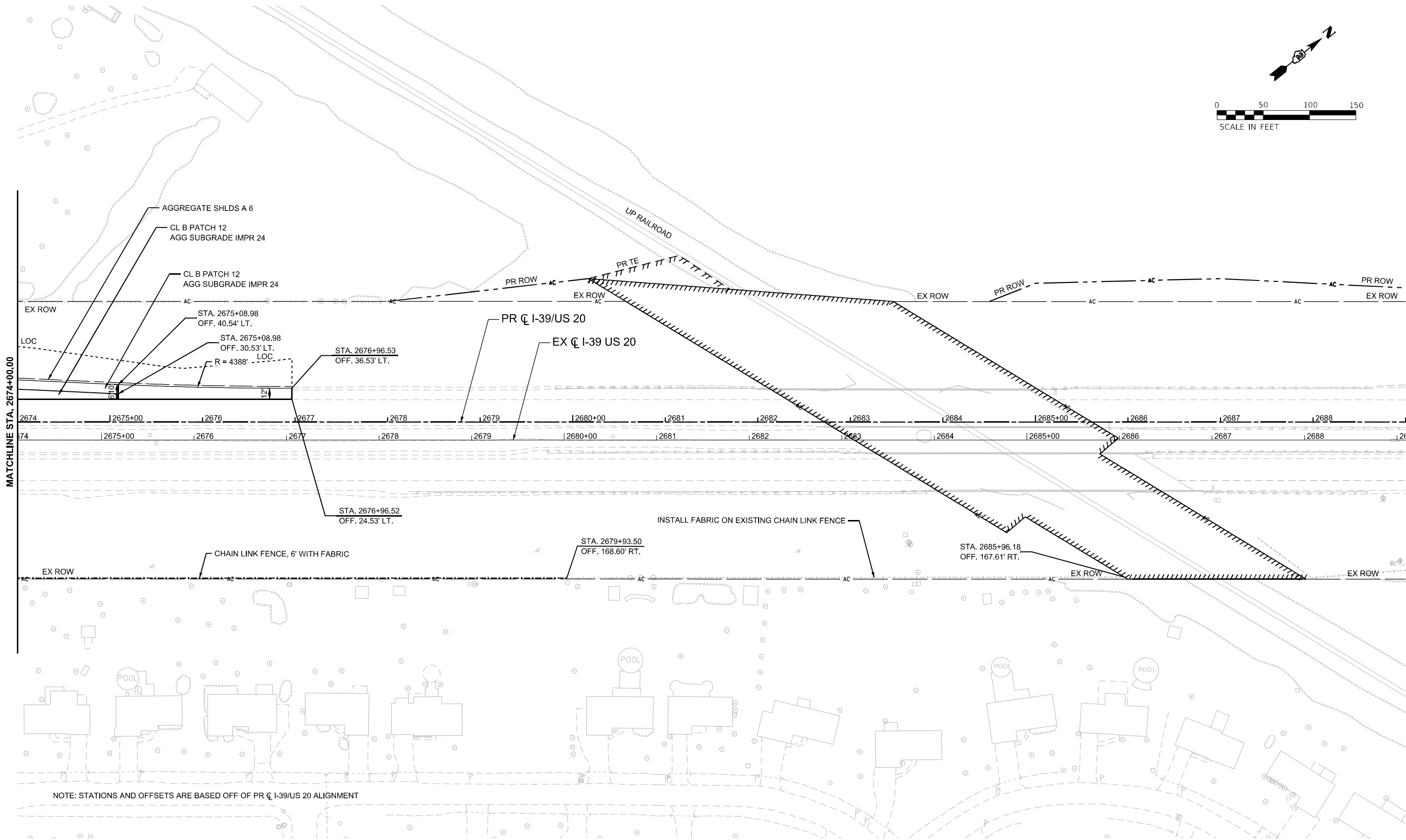
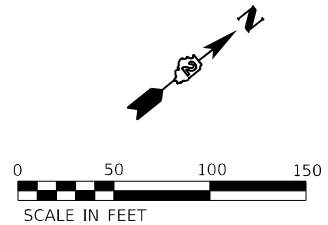
SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. 2659+00.00 TO STA. 2674+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	50
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR C I-39/US 20 ALIGNMENT



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR CL I-39/US 20 ALIGNMENT

MODEL: 130 Wide - Plan 9 (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
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PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
I-39

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 2674+00.00 TO STA. 2689+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	51
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

STAGING NOTES

1. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. THE CONTRACTOR MAY REQUEST TO IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL PLANS SHALL BE SUBMITTED TO THE ENGINEER AND IDOT DISTRICT 2 TRAFFIC OPERATIONS FOR APPROVAL. THE ENGINEER SHALL BE INFORMED AT LEAST 10 DAYS IN ADVANCE OF ANY CHANGE REQUEST TO THE TRAFFIC CONTROL PLANS.
2. TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN ON THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES FROM THE TIME OF NOTIFICATIONS BY THE ENGINEER FOR CORRECTION, IMPROVEMENT, OR MODIFICATION OF THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.
3. THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO STANDARD SPECIFICATIONS ARTICLE 105.08. THE WORK ON THIS PROJECT WILL BE IN PROGRESS AT THE SAME TIME AS WORK ON OTHER SEPARATE ADJACENT CONTRACTS WHICH MAY INTERSECT THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THE OTHER CONTRACTORS IN THE PHASING AND PERFORMANCE OF THIS WORK SO AS NOT TO DELAY, INTERRUPT, OR HINDER THE PROGRESS OR COMPLETION OF THE WORK BEING PERFORMED BY OTHER CONTRACTORS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS, NOR FOR ANY DELAYS OR INCONVENIENCES RESULTING FROM THE ACTIVITIES OF OTHER CONTRACTORS. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACTORS WITH RESPECT TO SEQUENCE OF CONSTRUCTION OR MAINTENANCE OF TRAFFIC REQUIREMENTS, SAID CONFLICTS SHALL BE RESOLVED ACCORDING TO STANDARD SPECIFICATIONS ARTICLE 105.08. THE CONTRACTORS SHALL INFORM EACH OTHER OF PROGRESS OF INTERSECTING PROJECTS AND GIVE FAIR WARNING TO THE OTHER CONTRACTORS WHEN A PROBLEM MIGHT BE ENCOUNTERED.

OTHER WORK IN PROGRESS DURING THE SAME PERIOD OF TIME WILL INCLUDE THE CONSTRUCTION OF THE PROJECTS LISTED:

64R71 - HARRISON AVENUE DDI PAVING
64T74 - KISHWAUKEE TREE REMOVAL
64C24 - I-39 MAINLINE PAVING AND BRIDGES AND NOISE WALL
64R15 - US20 FAP 525 (US 20) HOT-MIX ASPHALT RESURFACING
TOLLWAY PROJECT AT WHEELER/ISPEN RD

4. CHANGEABLE MESSAGE SIGNS SHALL BE PROVIDED TWO WEEKS IN ADVANCE OF START OF WORK AND MAJOR CHANGES IN TRAFFIC PATTERNS.
5. TEMPORARY OFF-PEAK HOUR LANE CLOSURES WILL ONLY BE PERMITTED DURING THE TIMES LISTED IN THE ALLOWABLE LANE CLOSURE TIMES TABLE BELOW AND AS SPECIFIED IN THE SPECIAL PROVISIONS. WHEN OFF-PEAK HOUR CLOSURES ARE REQUIRED, A PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE INSTALLED TWO WEEKS PRIOR TO THE CLOSURE. THE MESSAGE AND LOCATION OF THE SIGN WILL BE DETERMINED BY THE ENGINEER.
6. TEMPORARY PAVEMENT MARKING SHALL BE LAID OUT TO MATCH THE EXISTING PAVEMENT MARKINGS AND SHALL BE PLACED ON PAVEMENT PATCHES ON THE SAME NIGHT THAT THE PATCH IS CONSTRUCTED IN ORDER TO AVOID INTERRUPTIONS WHEN TRAFFIC IS RE-OPENED IN THE NORMAL CONFIGURATION THE NEXT MORNING.
7. WHEN THE CONTRACTOR'S CLASS B PATCHING OPERATIONS CAUSE A DROPOFF GREATER THAN 1.5 IN. WITHIN 8' OF THE TRAVELLED WAY, THE ADJACENT LANE SHALL REMAIN CLOSED. THE CONTRACTOR SHALL ENSURE THEIR REMOVAL AND PATCHING OPERATIONS ALLOW FOR TRAFFIC LANES TO BE OPEN AT THE END OF THE ALLOWABLE LANE CLOSURE WINDOW EACH MORNING. TO MEET THE ABOVE REQUIREMENT, THE CONTRACTOR SHALL PLACE THE CLASS B PATCH TO A MINIMUM OF 2' OUTSIDE OF THE DRIVING LANE TO BE OPEN EACH DAY BEFORE OPENING THE RIGHT LANE TO TRAFFIC. FOR ANY DROP OFF GREATER THAN 1.5 IN. THAT MAY EXIST WITHIN 2' TO 8' FROM THE TRAVELLED WAY, A TEMPORARY AGGREGATE WEDGE SHALL BE PLACED WITH A MINIMUM 1V:3H SLOPE. NO PAYMENT WILL BE MADE FOR TEMPORARY AGGREGATE WEDGE THICKNESS GREATER THAN 12 INCHES.
8. CLASS A PAVEMENT PATCHING IS NOT CONSIDERED A DROP OFF CONDITION, EXCEPT WHEN INDIVIDUAL HOLES ARE LEFT OPEN IN EXCESS OF 24 HOURS. IF INDIVIDUAL HOLES ARE LEFT OPEN IN EXCESS OF 24 HOURS, RESTRICTIONS AS DESCRIBED IN NOTE 7 ABOVE ARE APPLICABLE. "LONG LEG BARRICADES" SHALL BE PLACED IN ANY OPEN PATCH AREAS DURING NON-WORKING HOURS.
9. ANY WORK THAT WILL NOT CAUSE SUCH A DROPOFF OF GREATER THAN 1.5 IN. WITHIN 8' OF THE TRAVELLED WAY CAN BE PERFORMED DURING DAYTIME HOURS ADJACENT TO LIVE TRAFFIC. THIS INCLUDES, BUT IS NOT LIMITED TO, GRADING, INSTALLATION OF EROSION CONTROL DEVICES, LANDSCAPING, DRAINAGE WORK, AND FENCE REMOVAL AND INSTALLATION.
10. ANY BARRICADES PLACED IN SHOULDER DROP OFF AREAS SHALL MEET THE MINIMUM HEIGHT REQUIREMENTS IN STANDARD 701901 MEASURED TO THE SURFACE OF THE PAVEMENT OPEN TO LIVE TRAFFIC. "LONG LEG BARRICADES" SHALL BE PLACED IN ANY SHOULDER DROP OFF AREA DURING NON-WORKING HOURS.

SEQUENCING NOTES (SB I-39 CLASS B PATCHING NEAR PERRYVILLE ROAD)

NIGHTTIME OPERATIONS

THE CONSTRUCTION OF CLASS B PATCHES FOR THE PAVEMENT SHALL BE DONE UNDER NIGHTLY LANE CLOSURES OF THE RIGHT LANE OF SB I-39 PER THE LUMP SUM APPLICATION OF STANDARD 701401. THE LEFT LANE OF TRAFFIC SHALL BE SHIFTED LEFT TO PROVIDE AT LEAST 8' BETWEEN THE RIGHT LANE LINE OF THE OPEN LANE AND THE WORK ZONE. THE LEFT LANE LINE OF THE OPEN LANE SHALL NOT BE CLOSER THAN 2' TO THE FACE OF THE EXISTING PERRYVILLE ROAD BRIDGE PIER. LANE CLOSURES SHALL ONLY BE ALLOWED DURING THE TIMES SHOWN IN THE TABLE BELOW. TRAFFIC SHALL BE RESTORED TO THE EXISTING TWO-LANE CONFIGURATION EACH MORNING BY THE END OF THE ALLOWABLE LANE CLOSURE WINDOW. THE CONTRACTOR MAY ELECT TO CONSTRUCT THE CLASS B PATCHES FOR SHOULDER AT THE SAME TIME AS THE PAVEMENT DURING THE NIGHTLY RIGHT LANE CLOSURES.

DAYTIME OPERATIONS

THE SB I-39 RIGHT SHOULDER NEAR PERRYVILLE ROAD SHALL REMAIN CLOSED FOR THE DURATION OF CONSTRUCTION OF THE CLASS B PATCHES PER STANDARD 701101. THE CONTRACTOR MAY ELECT TO CONSTRUCT THE CLASS B PATCHES FOR SHOULDER OUTSIDE OF THE ALLOWABLE LANE CLOSURE WINDOW. IF THE SHOULDER WORK CAUSES A DROPOFF GREATER THAN 1.5 IN. (38 MM) WITHIN 8' OF THE TRAVELLED WAY, A TEMPORARY WEDGE (MINIMUM 1V:3H SLOPE) SHALL BE PLACED.

SEQUENCING NOTES (CLASS A PATCHING, VARIOUS LOCATIONS)

THE CONSTRUCTION OF CLASS A PATCHES SHALL BE STAGED TO BE DONE UNDER NIGHTLY LANE CLOSURES PER THE EACH APPLICATION OF STANDARD 701401.

SEE THE GENERAL NOTES FOR REQUIREMENTS IF PAVEMENT PATCHING IS REQUIRED ON ILLINOIS TOLLWAY ROADS OR IDOT ROADS THAT LIE WITHIN TOLLWAY-OWNED RIGHT-OF-WAY.

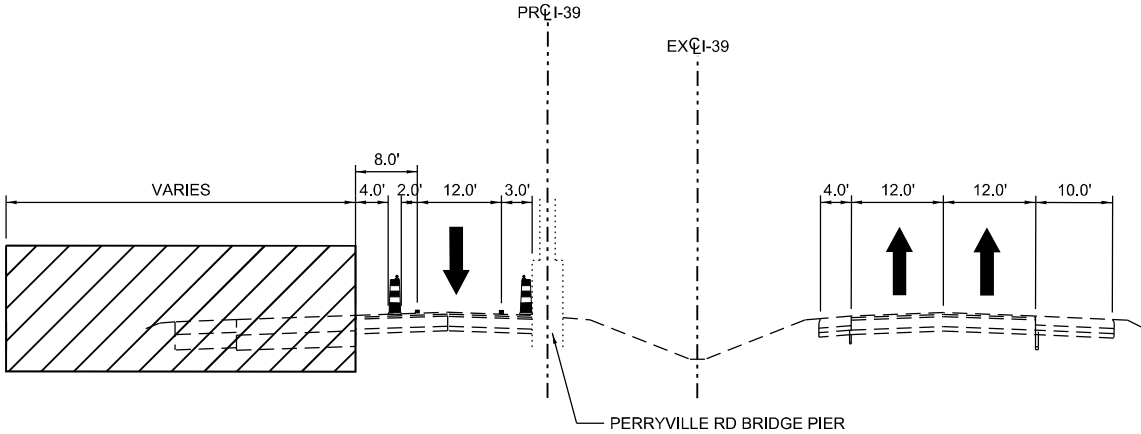
ALLOWABLE LANE CLOSURE TIMES FOR I-39

DAY	ALLOWABLE LANE CLOSURE TIMES
MONDAY	8:00 PM TO 6:00 AM TUESDAY
TUESDAY	8:00 PM TO 6:00 AM WEDNESDAY
WEDNESDAY	8:00 PM TO 6:00 AM THURSDAY
THURSDAY	8:00 PM TO 6:00 AM FRIDAY
FRIDAY	8:00 PM TO 9:00 AM SATURDAY
SATURDAY	6:00 PM TO 10:00 AM SUNDAY
SUNDAY	8:00 PM TO 6:00 AM MONDAY

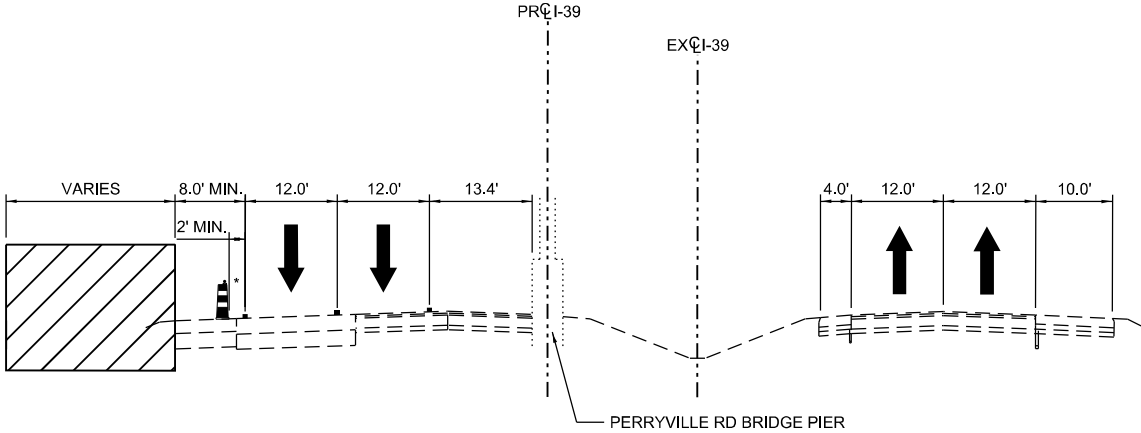
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LEGEND:

- WORK ZONE
- COMPLETED CONSTRUCTION
(PREVIOUS STAGE WORK ZONE)
- DIRECTION OF TRAFFIC
- DRUM OR BARRICADE W/ STEADY BURN LIGHT
- TEMPORARY PAVEMENT MARKING



TYPICAL SECTION
(WHEN LANE CLOSURE ALLOWED)
SEE MOT GENERAL NOTES FOR ALLOWABLE LANE CLOSURE TIMES



TYPICAL SECTION
(WHEN LANE CLOSURE PROHIBITED)
SEE MOT GENERAL NOTES FOR ALLOWABLE LANE CLOSURE TIMES AND
WORK RESTRICTIONS ADJACENT TO LIVE TRAFFIC LANES.
THE SB RIGHT SHOULDER IS TO REMAIN CLOSED PER STANDARD 701101.

*VERTICAL PANELS SHALL BE USED IN AREAS WITH LESS THAN 4' OF
PAVED SHOULDER



USER NAME = jMajcher
PLOT SCALE = \$SCALE\$
PLOT DATE = 5/7/2025

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REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS FOR CLASS B PATCHING

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	53
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

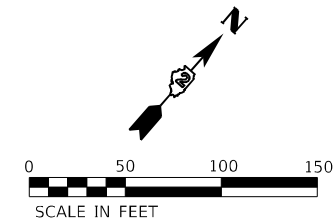
* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

SOIL EROSION AND SEDIMENT CONTROL GENERAL NOTES

1. SOIL EROSION AND SEDIMENT CONTROL (SESC) FEATURES MUST BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE. SOIL DISTURBANCE MUST BE PHASED OR ENACTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES MUST CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY AND/OR PERMANENT MEASURES.
2. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSTALLED AT MINIMUM ACCORDING TO THE STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL, REVISED TO LATEST VERSION AS AMENDED. A COPY OF THE APPROVED SOIL EROSION AND SEDIMENT CONTROL (SESC) PLAN AND THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) MUST BE MAINTAINED ON THE SITE AT ALL TIMES.
3. THE EROSION AND SEDIMENT CONTROLS SHOWN ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED AS DIRECTED BY THE ENGINEER. ALL ADDITIONAL MEASURES MUST BE IN PLACE WITHIN 3 DAYS OF DISTURBANCE AND ANY EMERGENCY SESC MEASURES MUST BE INSTALLED IMMEDIATELY.
4. THE CONTRACTOR MUST CLEAN UP, GRADE THE WORK AREAS AS THE PROJECT PROGRESSES, AND INSTALL TEMPORARY OR PERMANENT EROSION PROTECTION TO CONTROL SOIL EROSION, OR INSTALL APPROPRIATE SEDIMENT CONTROL DEVICES TO TRAP SEDIMENT. PAVEMENT MUST BE CLEANED DAILY OR AS NECESSARY TO REMOVE TRACK-OUT MATERIAL. ACCESS TO THE WORK AREA WILL ONLY BE ALLOWED FROM STABILIZED CONSTRUCTION ENTRANCES. ANY SOIL REACHING PUBLIC OR PRIVATE ROADWAYS MUST BE REMOVED IMMEDIATELY.
5. DURING DE-WATERING/PUMPING OPERATIONS, ONLY UNCONTAMINATED WATER SHOULD BE ALLOWED TO DISCHARGE TO PROTECTED NATURAL AREAS, WATERS OF THE STATE, OR TO A STORM SEWER SYSTEM (IN ACCORDANCE WITH LOCAL PERMITS). INLET HOSES SHOULD BE FLOATED AT THE SURFACE OF THE WATER IN ORDER TO LIMIT THE AMOUNT OF SEDIMENT INTAKE. PUMPING OPERATIONS MAY BE DISCHARGED TO A STABILIZED AREA THAT CONSISTS OF AN ENERGY DISSIPATING DEVICE (E.G., STONE), SEDIMENT FILTER BAG, OR BOTH. ADEQUATE EROSION AND SEDIMENT CONTROLS SHOULD BE USED DURING DE-WATERING OPERATIONS AS NECESSARY. REVISED DEWATERING SEDIMENT LADEN WATER DIRECTLY INTO WETLAND SITES IDENTIFIED IN THE PLANS, FIELD TILES, STORM WATER STRUCTURES, OR "WATERS OF THE US" IS PROHIBITED.
6. CONSTRUCTION ACTIVITIES MUST BE SCHEDULED TO MINIMIZE THE TIME SOIL IS EXPOSED AND UNPROTECTED. IN NO CASE WILL THE EXISTING VEGETATION BE DESTROYED, REMOVED, OR DISTURBED MORE THAN FOURTEEN (14) DAYS PRIOR TO THE INITIATION OF IMPROVEMENTS.
7. ALL DISTURBED SOILS ARE TO BE STABILIZED, TEMPORARILY OR PERMANENTLY, WITHIN SEVEN (7) DAYS OF CONSTRUCTION ACTIVITY HAVING CEASED IF THE SOIL IS TO REMAIN UNDISTURBED FOR MORE THAN FOURTEEN (14) DAYS.
8. TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES MUST BE MAINTAINED AND SHALL NOT BE REMOVED UNTIL VEGETATIVE COVER HAS BEEN ESTABLISHED ON AT LEAST 75% OF THE DISTURBED AREA.

MODEL: ESC General Notes [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\02240520\0224U52-4\Maintenance-sh-ESC-GenNotes.dgn

 Alfred Benesch & Company 35 W. Jackson Street, Suite 3000 Chicago, Illinois 60601 312-465-4100 Job No. 10800.00	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION AND SEDIMENT CONTROL GENERAL NOTES			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	54
	PLOT SCALE = \$\$CALE\$	CHECKED -	REVISED -					CONTRACT NO. 64U52				
	PLOT DATE = 4/3/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 1	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



LEGEND

TEMPORARY EROSION CONTROL SEEDING WITH EROSION CONTROL BLANKET

STABILIZED CONSTRUCTION ENTRANCE

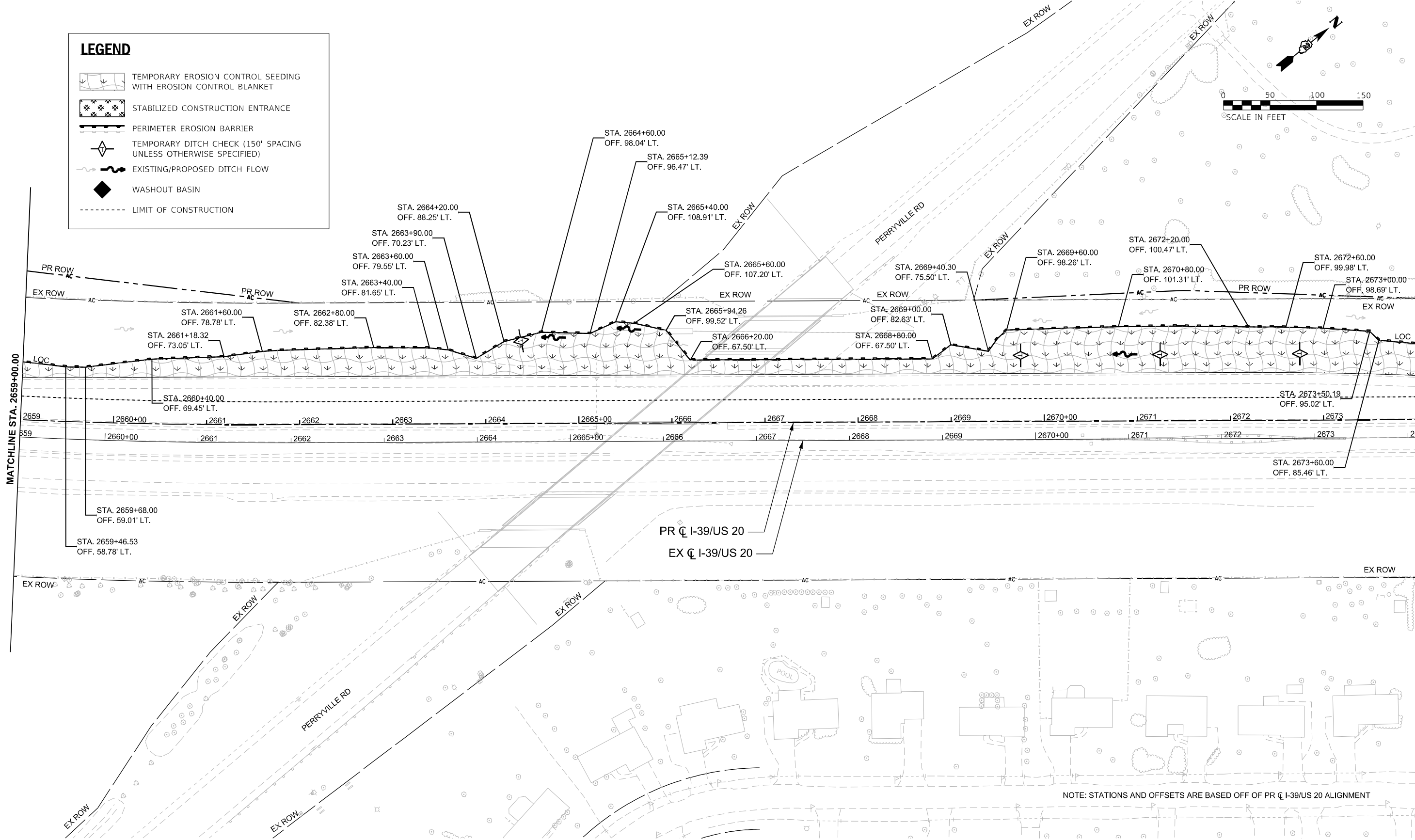
PERIMETER EROSION BARRIER

TEMPORARY DITCH CHECK (150' SPACING UNLESS OTHERWISE SPECIFIED)

EXISTING/PROPOSED DITCH FLOW

WASHOUT BASIN

LIMIT OF CONSTRUCTION



MODEL: I39 Wide - Plan & Sheet
FILE NAME: c:\pwwork\benesch_projects\projects\0240520\0240520-IL-Maintenance-sh-ESC.dgn



USER NAME	= jMajcher
PLOT SCALE	= \$SCALE\$
PLOT DATE	= 5/7/2025

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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL PLAN
I-39

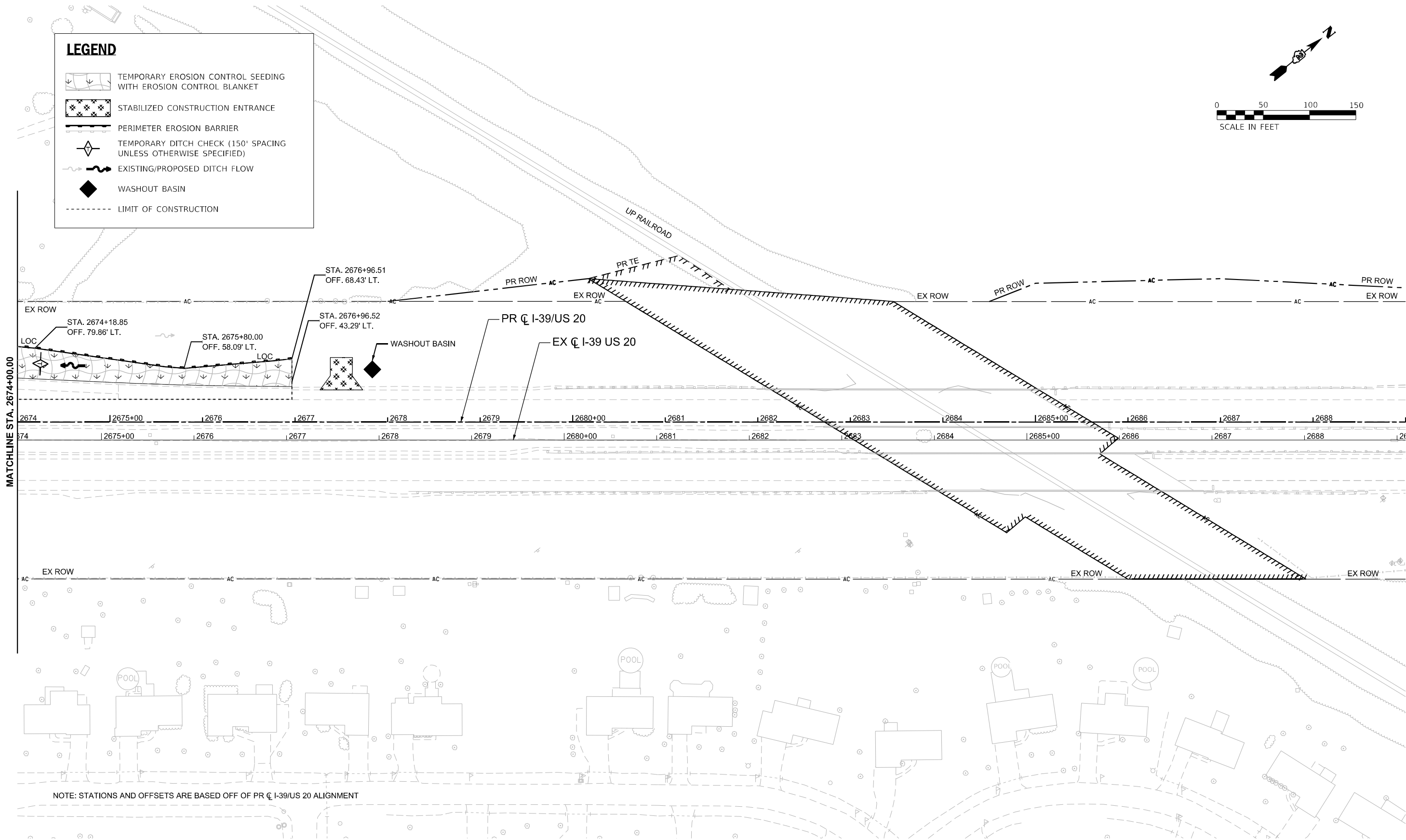
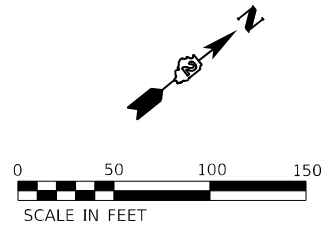
SCALE: 1"=50'	SHEET 3	OF 4	SHEETS	STA. 2659+00.00	TO STA. 2674+00.00
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	56
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

LEGEND

- TEMPORARY EROSION CONTROL SEEDING WITH EROSION CONTROL BLANKET
- STABILIZED CONSTRUCTION ENTRANCE
- PERIMETER EROSION BARRIER
- TEMPORARY DITCH CHECK (150' SPACING UNLESS OTHERWISE SPECIFIED)
- EXISTING/PROPOSED DITCH FLOW
- WASHOUT BASIN
- LIMIT OF CONSTRUCTION



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR CL I-39/US 20 ALIGNMENT

MODEL: I39 Wide - Plan 9 (Sheet)
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240520\0240520\0240520-Maintenance-sh-ESC.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
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PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL PLAN
I-39

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 2674+00.00 TO STA. 2689+00.00

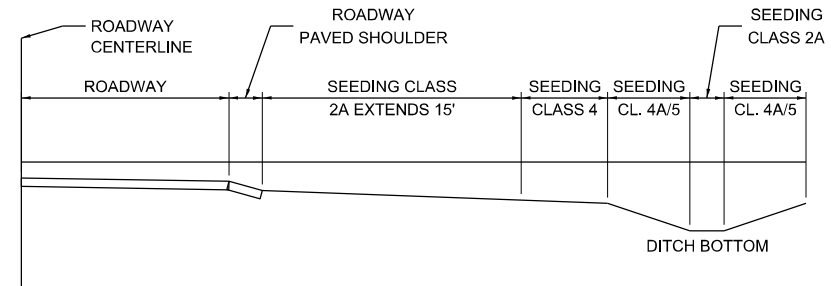
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*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	57
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

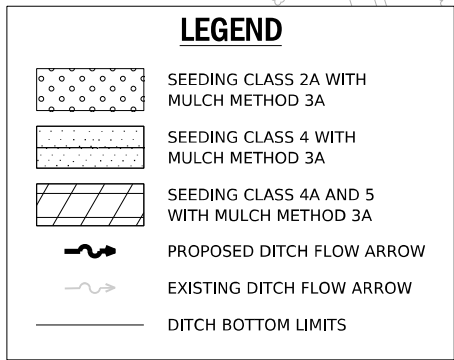
LANDSCAPING GENERAL NOTES

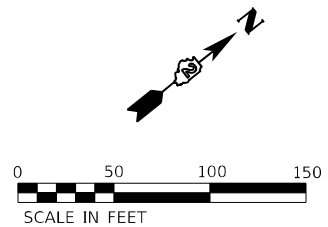
1. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANTS MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
2. THE SEEDING DATES FOR BARE EARTH SEEDING SHALL BE FROM MAY 15 TO JUNE 30 AND OCTOBER 15 TO DECEMBER 1, ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATES SHALL REQUIRE PRIOR WRITTEN APPROVAL FROM THE ENGINEER, FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AT THEIR OWN EXPENSE.
3. MULCH WILL BE PLACED ON SLOPES 3:1 AND LESS.
4. SEE EROSION AND SEDIMENT CONTROL FOR MORE INFORMATION ON EROSION CONTROL BLANKETS.
5. ALL EROSION CONTROL BLANKET WILL BE PLACED AS SHOWN IN THE EROSION AND SEDIMENT CONTROL PLANS AND WILL REMAIN IN PLACE EVEN IF PLACED DURING A TEMPORARY STAGE.

TYPICAL ROADSIDE DITCH SEEDING CROSS SECTION



*FOR DITCHES THAT FALL WITHIN THE 15' OFFSET FROM THE ROADWAY, THE ENTIRE DITCH WILL BE CLASS 2A INCLUDING THE SIDESLOPES AND DITCH BOTTOMS. IN AREAS WHERE ONLY A PORTION OF THE DITCH FALLS WITHIN THE 15' OFFSET FROM THE ROADWAY, ONLY THE FORESLOPE AND DITCH BOTTOM WILL BE CLASS 2A, WHILE THE BACKSLOPE WILL BE CLASS 4A/5 SEEDING. FOR ANY AREAS WHERE THE SLOPE IS GREATER THAN 3:1, CLASS 4 SEEDING WILL BE USED REGARDLESS OF THE PROXIMITY TO THE ROADWAY OR LOCATION WITHIN A DITCHES.





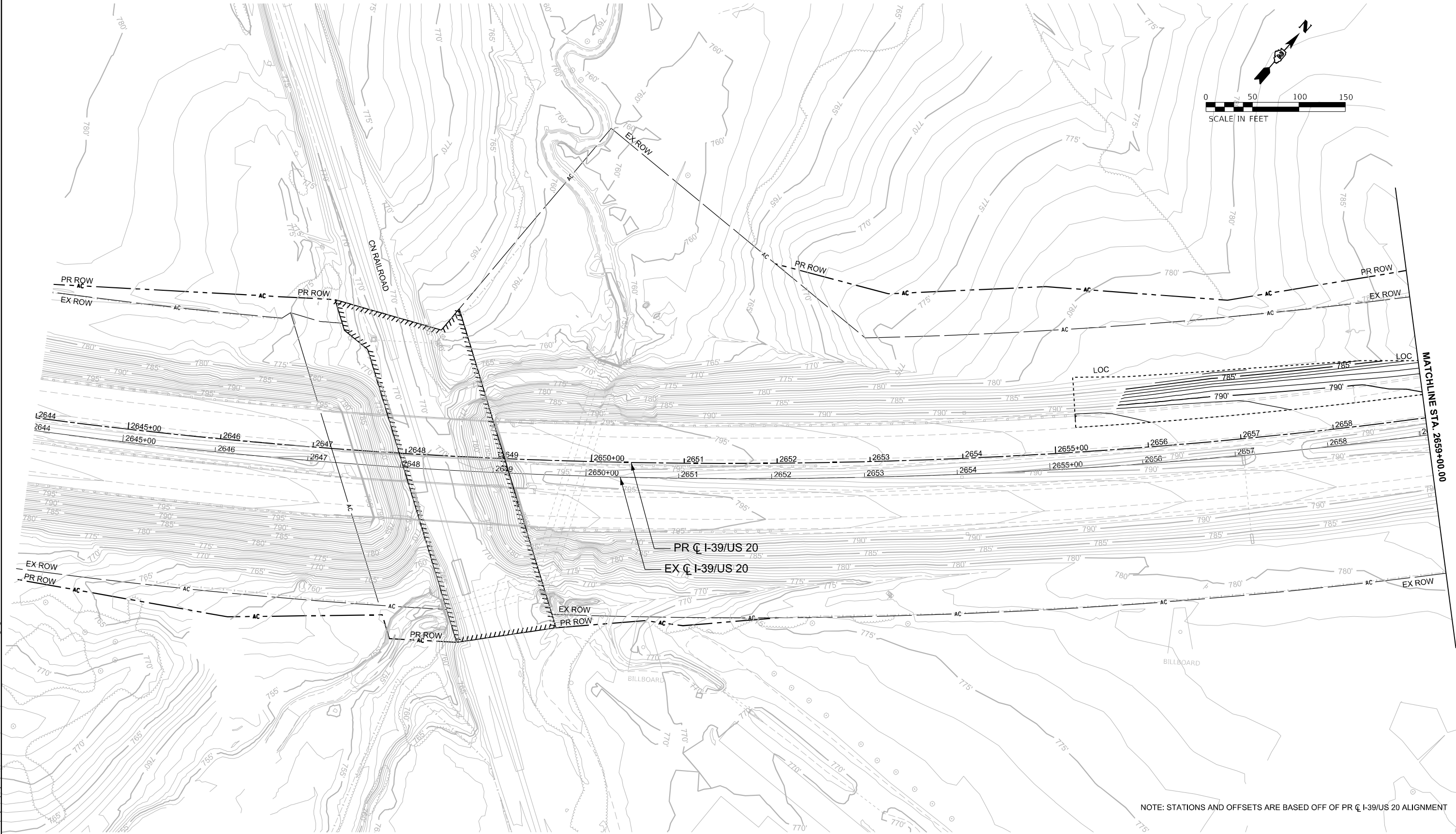
benesch
 Alfred Benesch & Company
 35 W Wacker Drive, Suite 3300
 Chicago, Illinois 60601
 312-565-0450 Job No. 10800,00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	61
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

MODEL: I39 Wide - Plan 7 (Sheet)
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NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR Q I-39/US 20 ALIGNMENT



USER NAME = jMajcher
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PLOT DATE = 4/3/2025

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

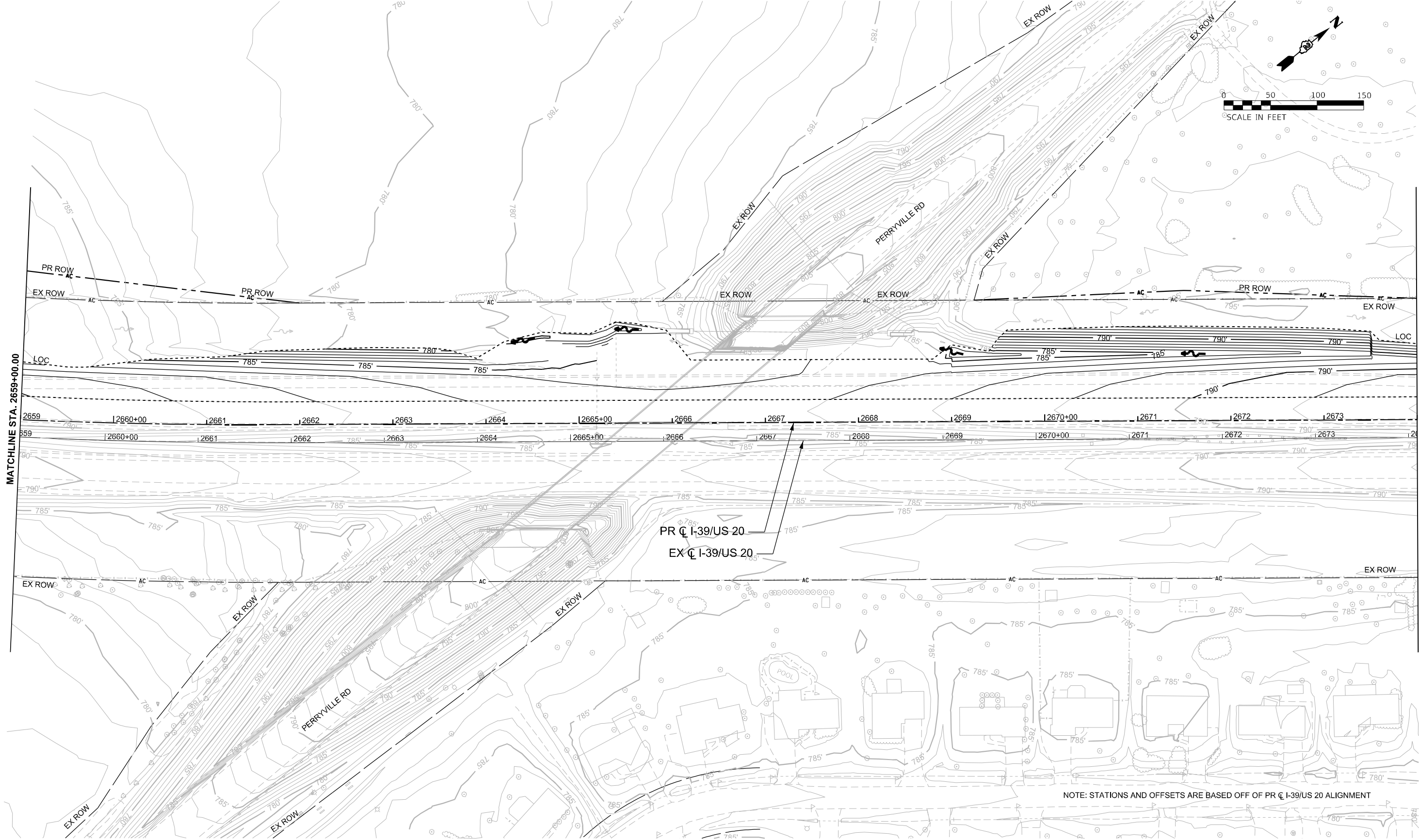
GRADING PLAN
I-39

SCALE: 1"=50' SHEET 1 OF 4 SHEETS STA. 2644+00.00 TO STA. 2659+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	62
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

MODEL: I-39 Wide - Plan & (Sheet)
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

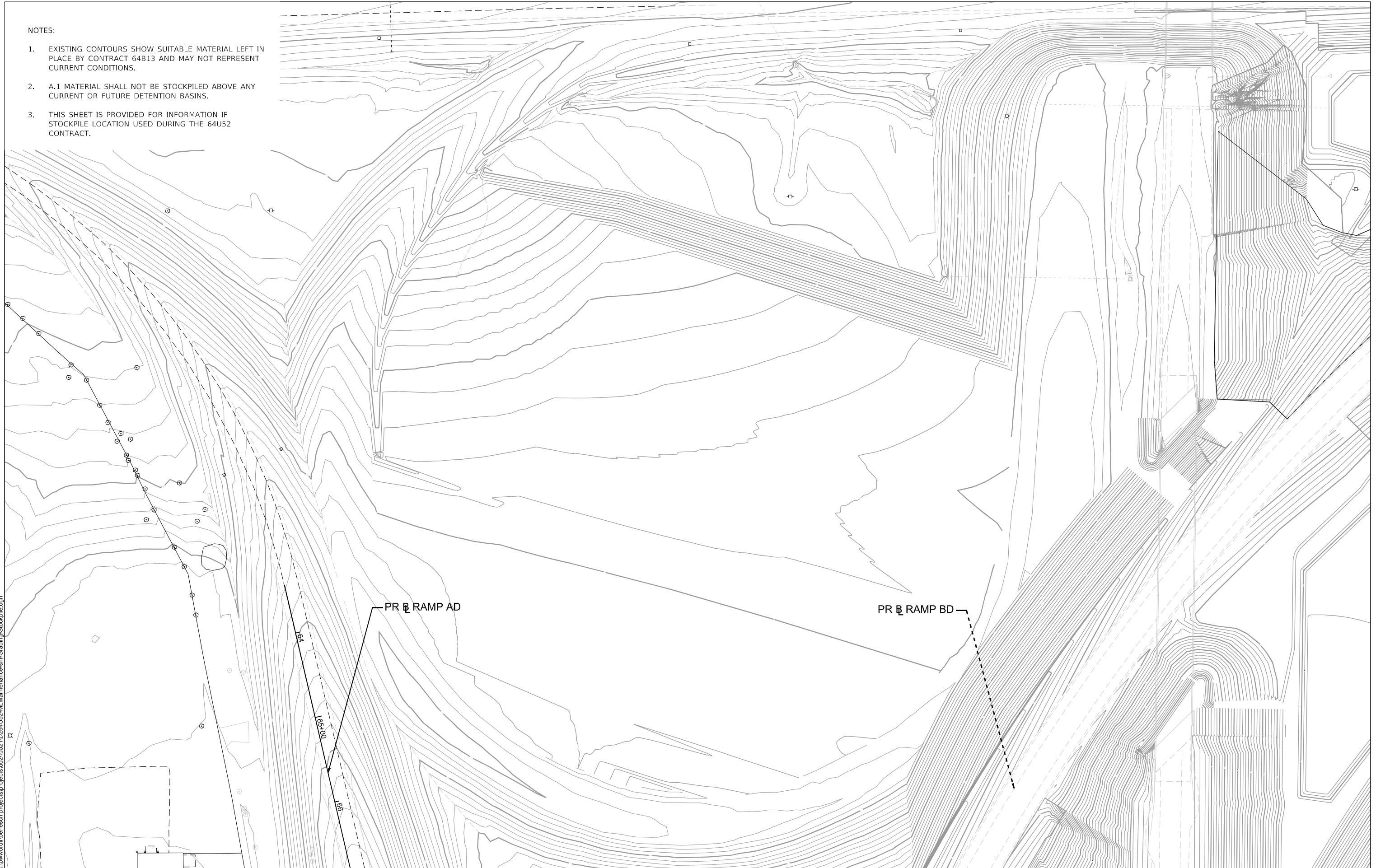
GRADING PLAN
I-39

SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 2659+00.00 TO STA. 2674+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	63
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

1. EXISTING CONTOURS SHOW SUITABLE MATERIAL LEFT IN PLACE BY CONTRACT 64B13 AND MAY NOT REPRESENT CURRENT CONDITIONS.
2. A.1 MATERIAL SHALL NOT BE STOCKPILED ABOVE ANY CURRENT OR FUTURE DETENTION BASINS.
3. THIS SHEET IS PROVIDED FOR INFORMATION IF STOCKPILE LOCATION USED DURING THE 64U52 CONTRACT.


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 312-565-0450 Job No. 10800,00

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PLOT DATE = 4/4/2025	DATE -	REVISED -

EXISTING STOCKPILE SITE

SCALE: 1"=50'	SHEET 4	OF 4	SHEETS	STA.	TO STA.
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	65
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

LEGEND

1

MOD URETH PM LINE 4"

2

MOD URETH PM LINE 6"

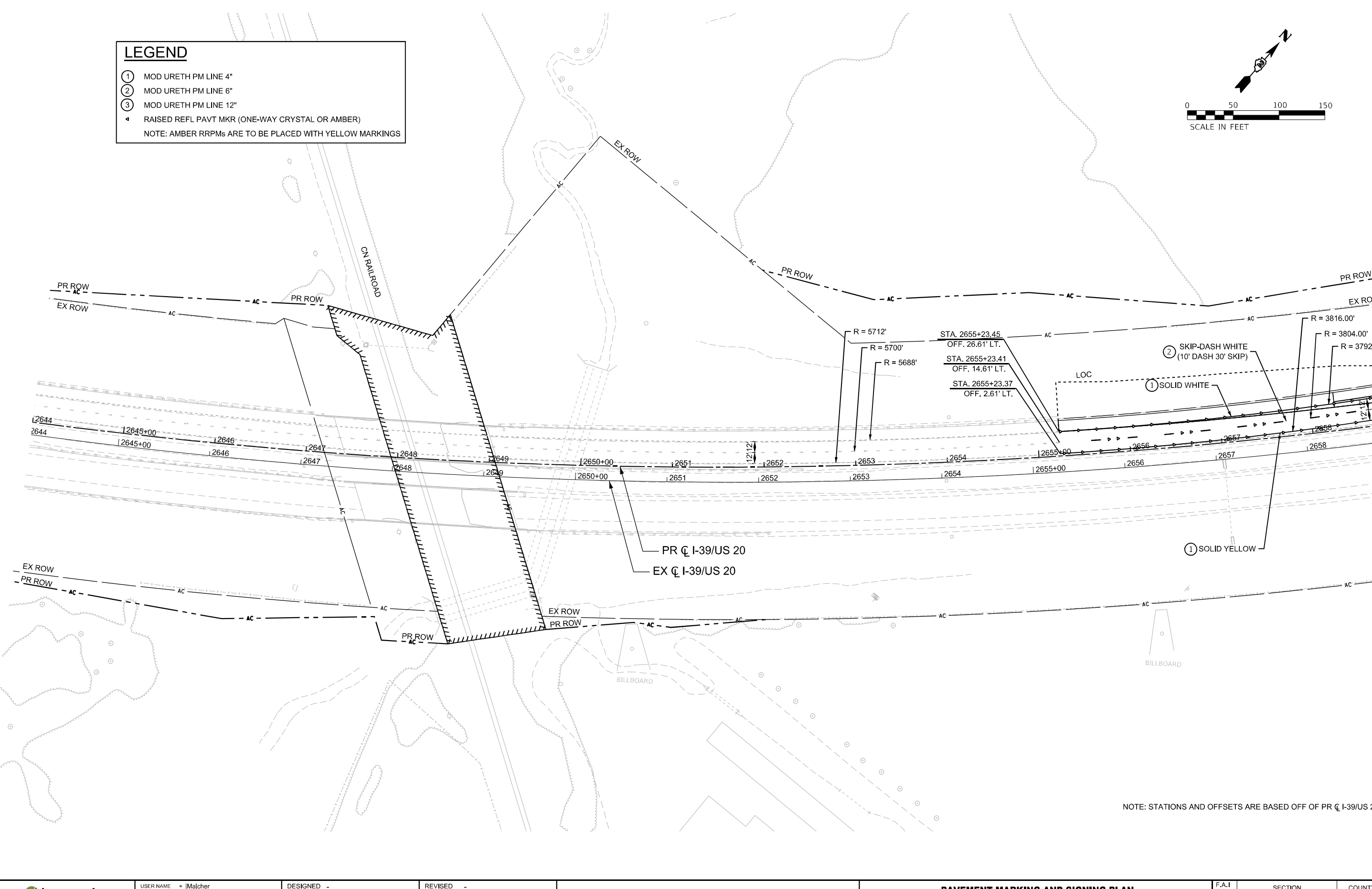
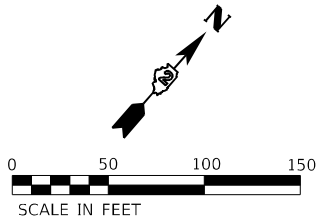
3

MOD URETH PM LINE 12"

4

RAISED REFL PAVT MKR (ONE-WAY CRYSTAL OR AMBER)

NOTE: AMBER RRPMs ARE TO BE PLACED WITH YELLOW MARKINGS



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR CL I-39/US 20 ALIGNMENT

MODEL: I39 Wide - Plan 7 (Sheet)
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		DRAWN	-	REVISED	-
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PLOT DATE	= 5/7/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING PLAN
I-39

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. 2644+00.00 TO STA. 2659+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	66
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

LEGEND

1

MOD URETH PM LINE 4"

2

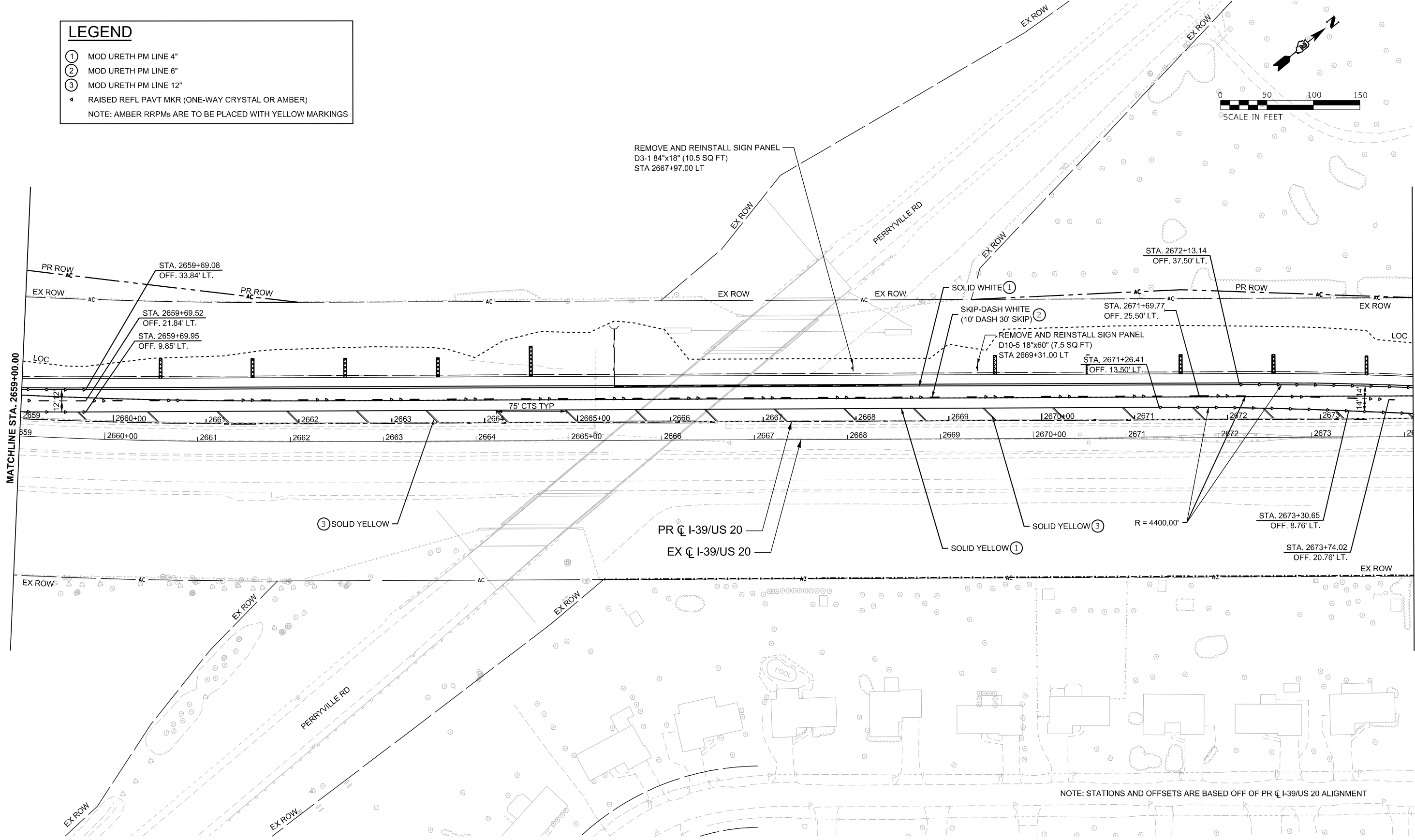
MOD URETH PM LINE 6"

3

MOD URETH PM LINE 12"

RAISED REFL PAVT MKR (ONE-WAY CRYSTAL OR AMBER)

NOTE: AMBER RRPMS ARE TO BE PLACED WITH YELLOW MARKINGS



MODEL: 130 Wide - Plan & Sheet
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USER NAME = jMajcher
PLOT SCALE = SSCALE\$
PLOT DATE = 5/7/2025

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DATE -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING PLAN
I-39

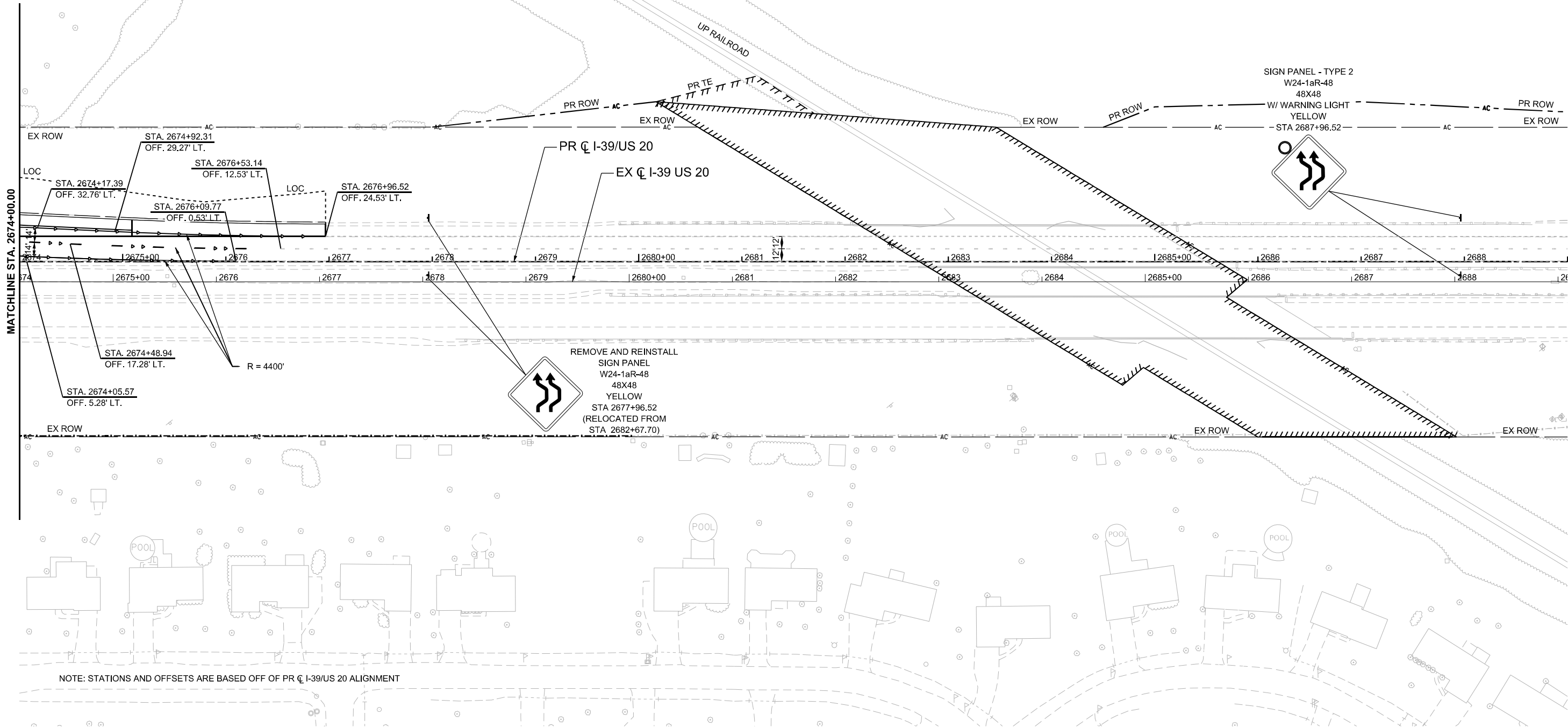
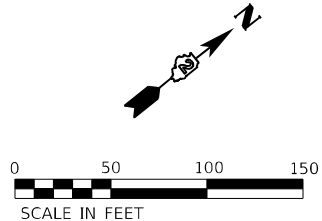
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	67
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

LEGEND

- ① MOD URETH PM LINE 4"
 - ② MOD URETH PM LINE 6"
 - ③ MOD URETH PM LINE 12"
 - ◆ RAISED REFL PAVT MKR (ONE-WAY CRYSTAL OR AMBER)
- NOTE: AMBER RRPMS ARE TO BE PLACED WITH YELLOW MARKINGS



NOTE: STATIONS AND OFFSETS ARE BASED OFF OF PR C I-39/US 20 ALIGNMENT

MODEL: 130 Wide - Plan 9 (Sheet)
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

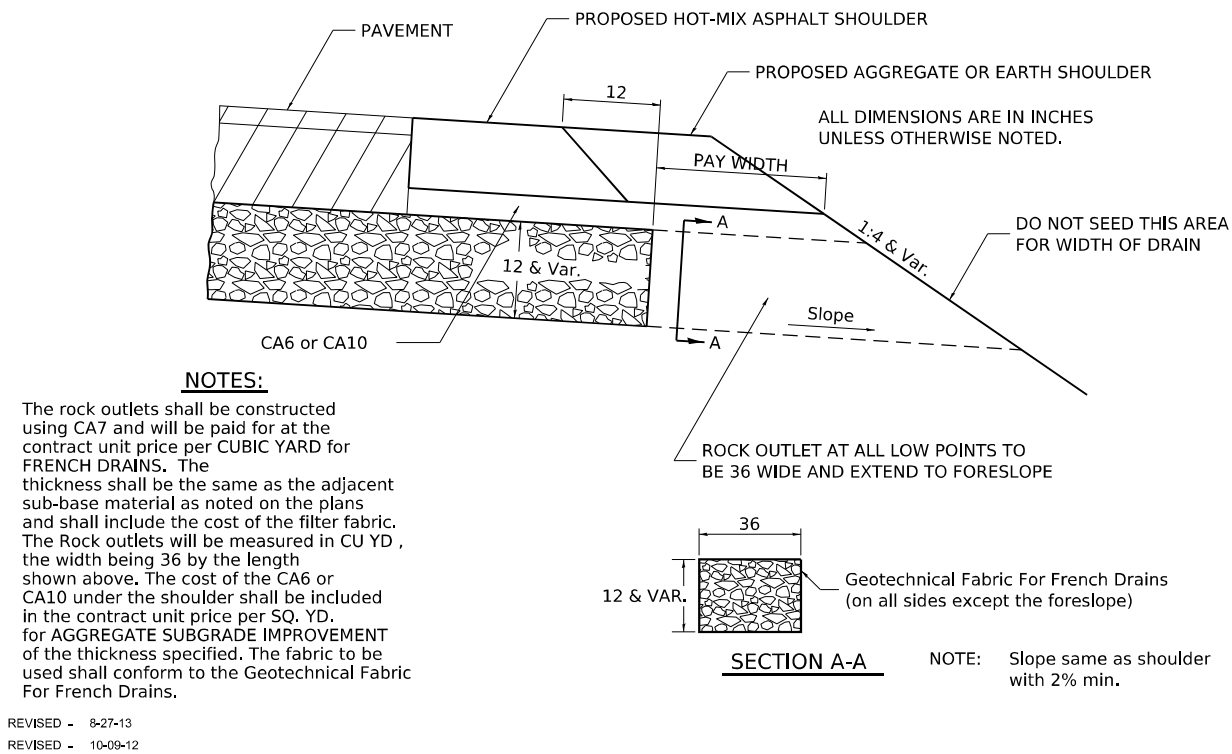
PAVEMENT MARKING AND SIGNING PLAN
I-39

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 2674+00.00 TO STA. 2689+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

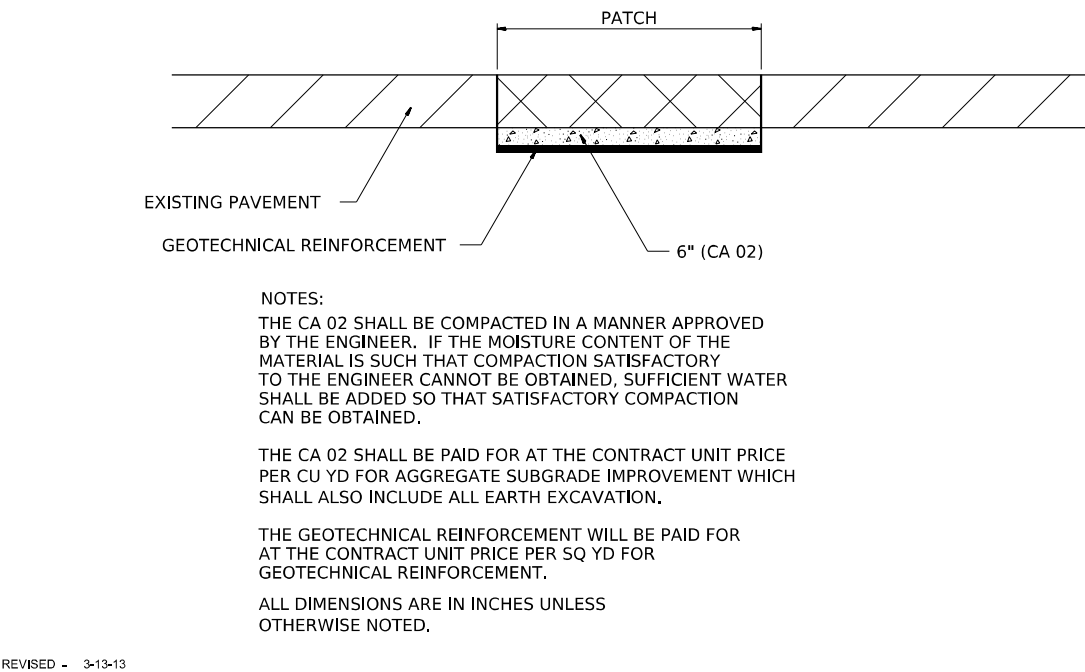
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

DRAIN FOR AGGREGATE BASE COURSE



DRAIN FOR AGGREGATE BASE COURSE 96.4

SUBGRADE REPLACEMENT



SUBGRADE REPLACEMENT 97.4

MODEL: Standards (Sheet)
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USER NAME = jMajcher	DESIGNED -	REVISED -
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PLOT DATE = 4/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

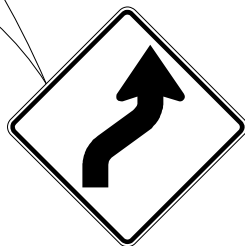
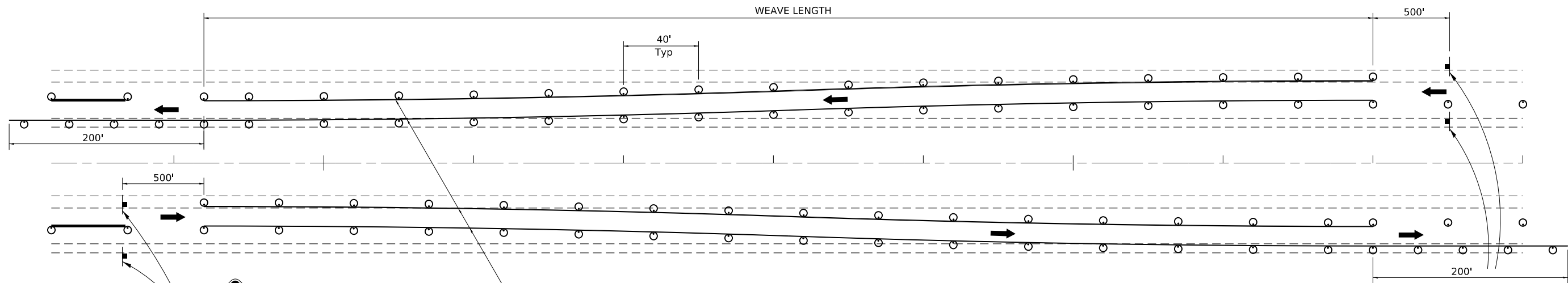
DISTRICT 2 STANDARDS

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	69
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

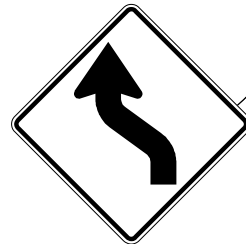
TRAFFIC CONTROL TYPICAL WEAVE



W1-4R(O)-48

SYMBOLS

- DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- SIGN



W1-4L(O)-48

GENERAL NOTES:

USE ON LONG 4-LANE PROJECTS WHERE THE CONTRACTOR MAY CHANGE A PORTION OF THE WORK TO THE OPPOSITE LANE.

USE WHERE THE PROJECT IS ADJACENT TO ANOTHER AND THE CONTRACTOR COULD BE WORKING ON DIFFERENT LANES.

TEMPORARY PAVEMENT MARKING SHALL BE USED WHEN TYPICAL WEAVE IS USED FOR 14 DAYS OR MORE.

TRAFFIC CONTROL TYPICAL WEAVE SHALL BE INCLUDED IN THE COST OF THE SPECIFIC TRAFFIC CONTROL STANDARDS OF ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

STANDARD WEAVE CONDITIONS FOR DIFFERENT SPEED LIMITS

POSTED SPEED LIMIT	WEAVE LENGTH
65 MPH OR HIGHER	780 FT.
55 MPH	660 FT.
45 MPH	540 FT.

REVISED - 1-05-16
REVISED - 6-27-14
REVISED - 8-27-13
REVISED - 10-17-11

TRAFFIC CONTROL TYPICAL WEAVE 39.1

MODEL: Standards-1 [Sheet]
FILE NAME: c:\pword\benesch_projects\projects\0240023\0240023-4\Maintenance-sh-Standards.dgn



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PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 2 STANDARDS

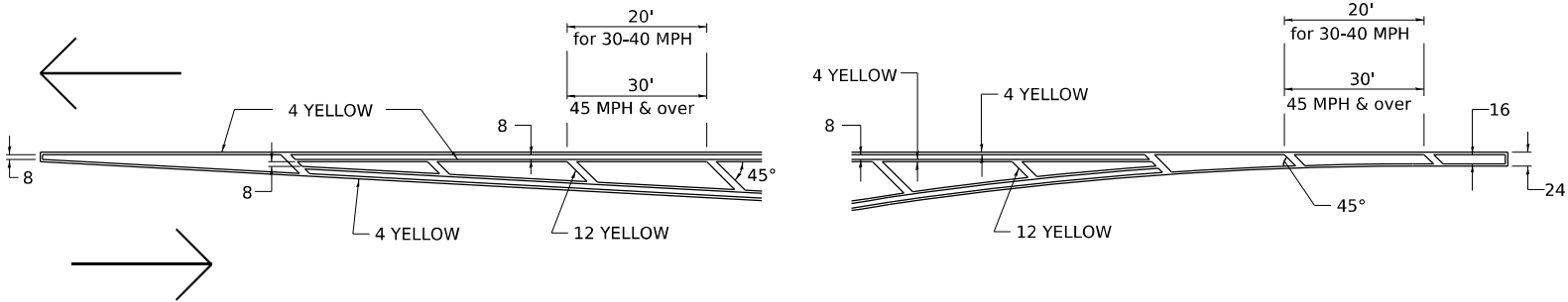
SCALE: 1"=50' SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	70
CONTRACT NO. 64U52				

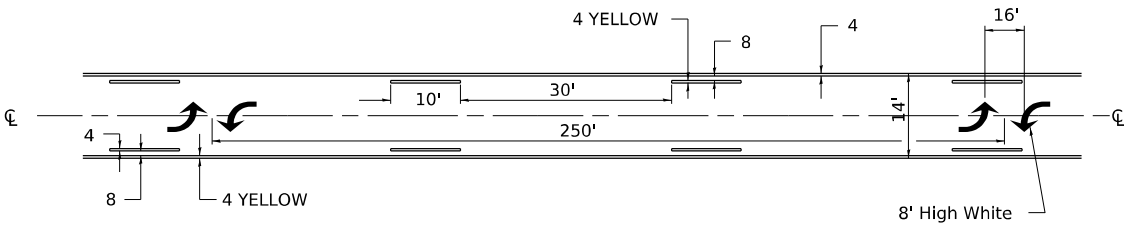
* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

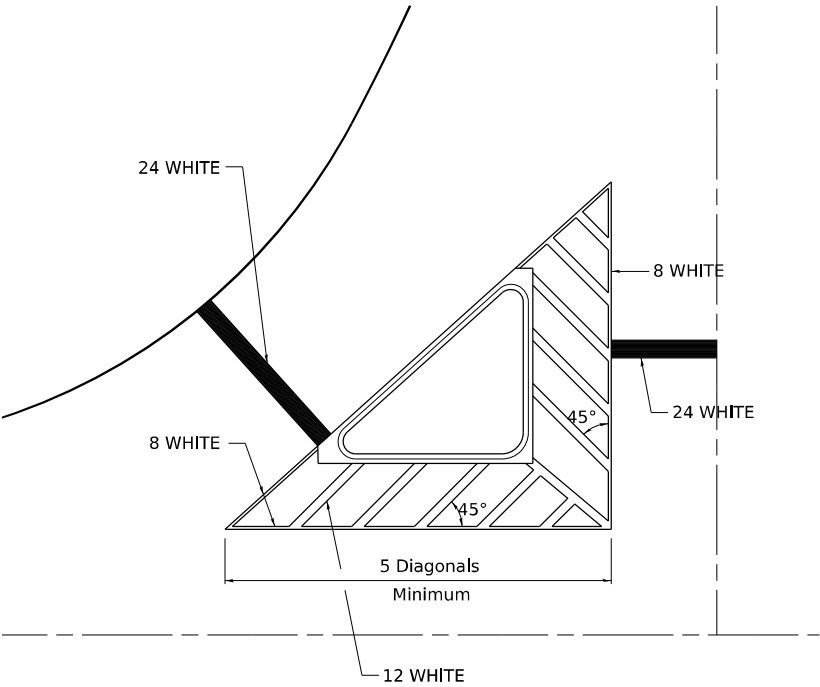


MEDIAN PAVEMENT MARKING



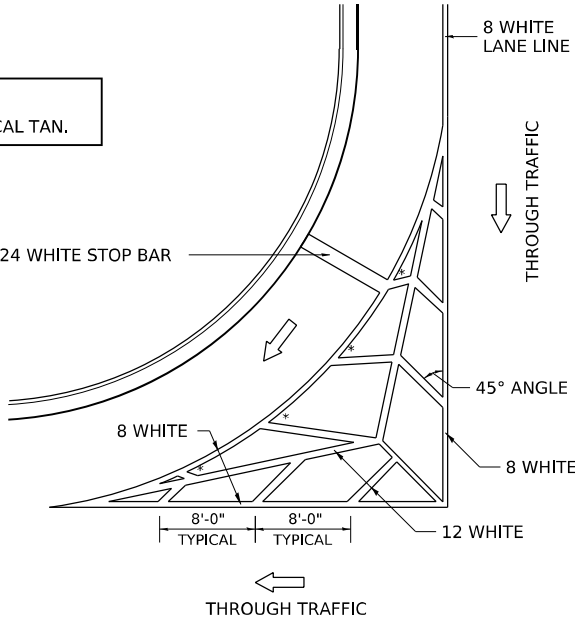
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



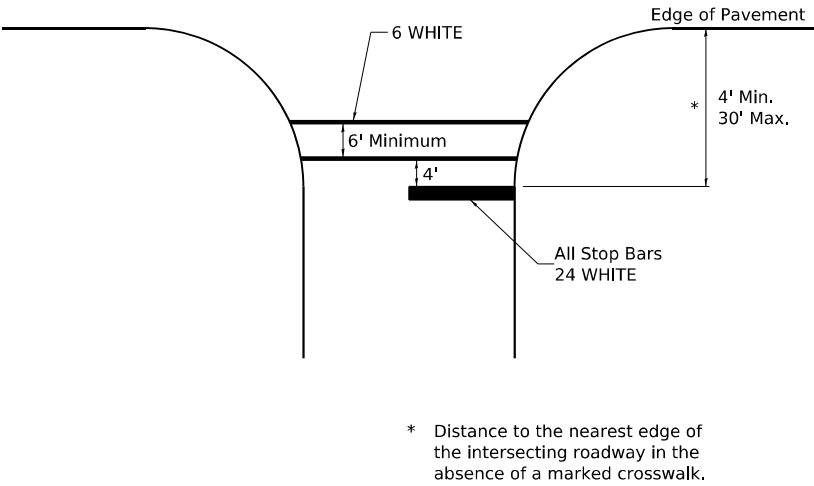
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

REVISED - 6-27-14
REVISED - 3-05-12

TYPICAL PAVEMENT MARKINGS SHEET 1 OF 4 41.1

MODEL: Standards-2 [Sheet]
FILE NAME: c:\pwworkdir\benesch_projects\projects\0240023\0240023-4\1\Maintenance-sh-Standards.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 2 STANDARDS

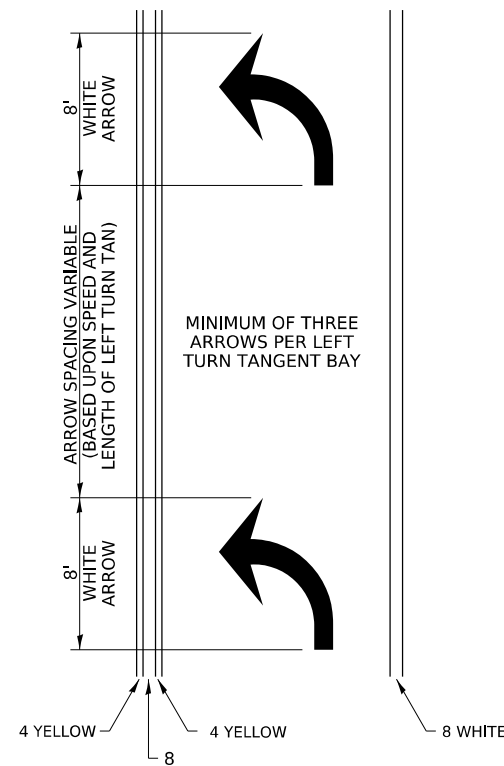
SCALE: 1"=50' SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	71
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

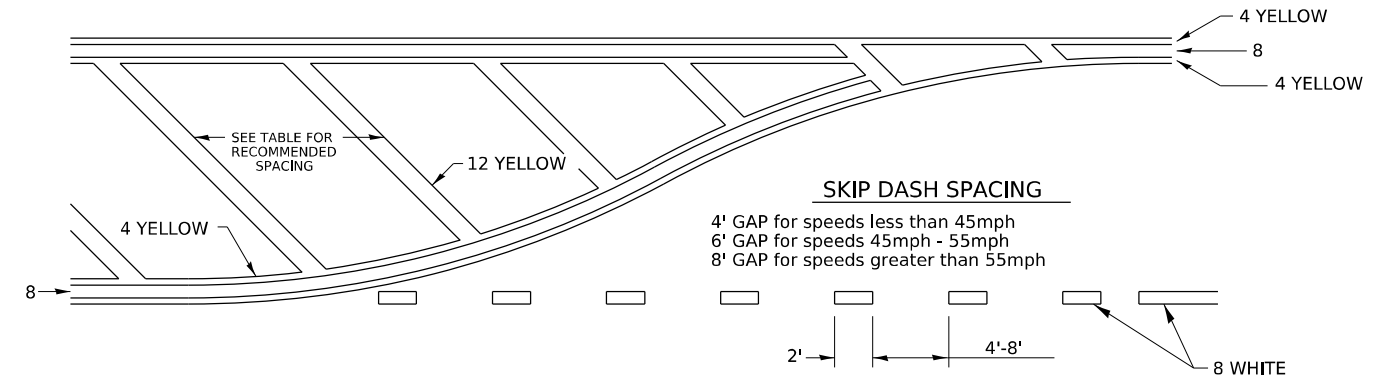


SYMBOLS

- ◀ ONE-WAY
AMBER MARKER
- ◁ ONE-WAY
CRYSTAL MARKER
- ◆ TWO-WAY
AMBER MARKER

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

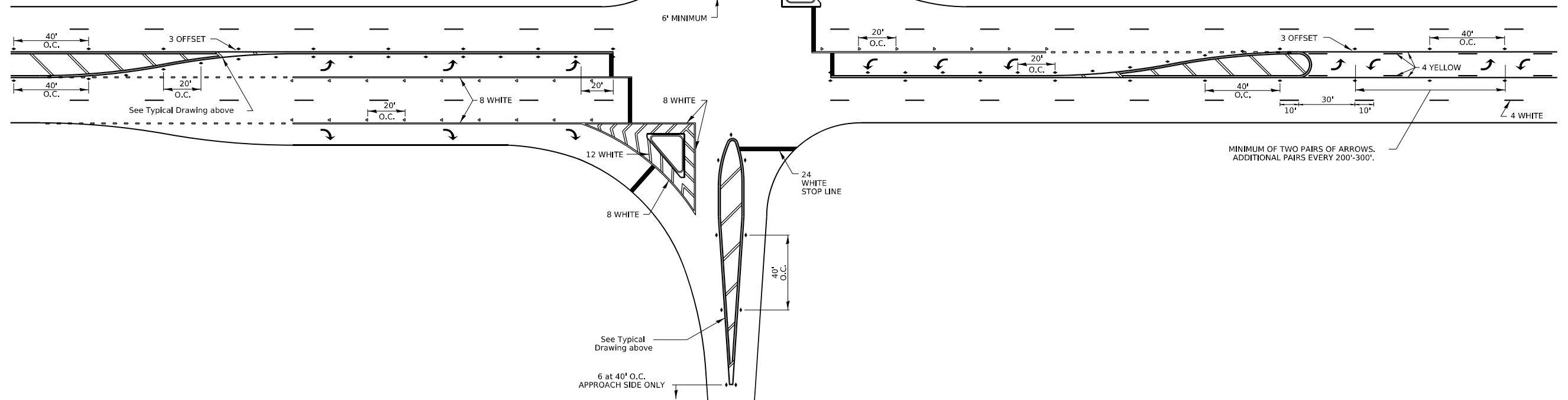
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

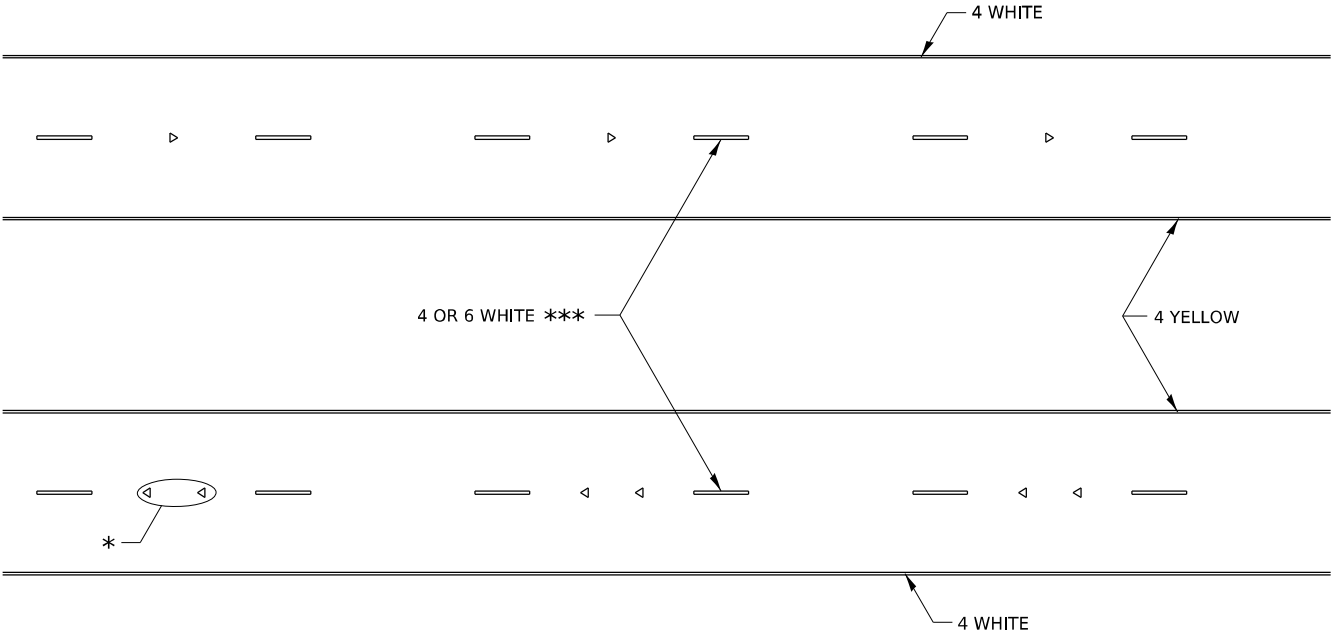
Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.

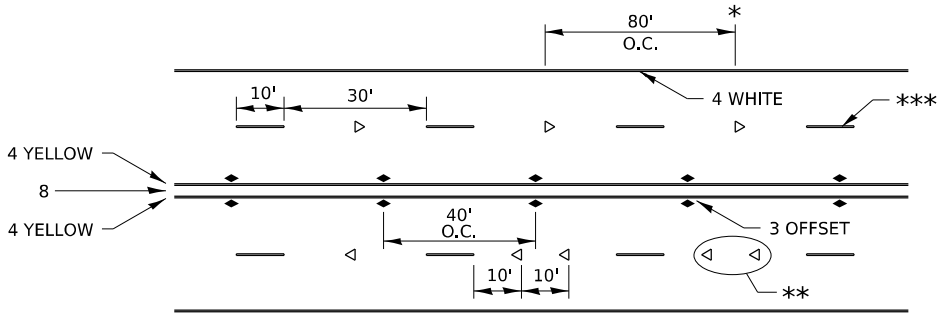


REVISED - 6-27-14
REVISED - 3-05-12

TYPICAL PAVEMENT MARKINGS



MULTI-LANE / DIVIDED



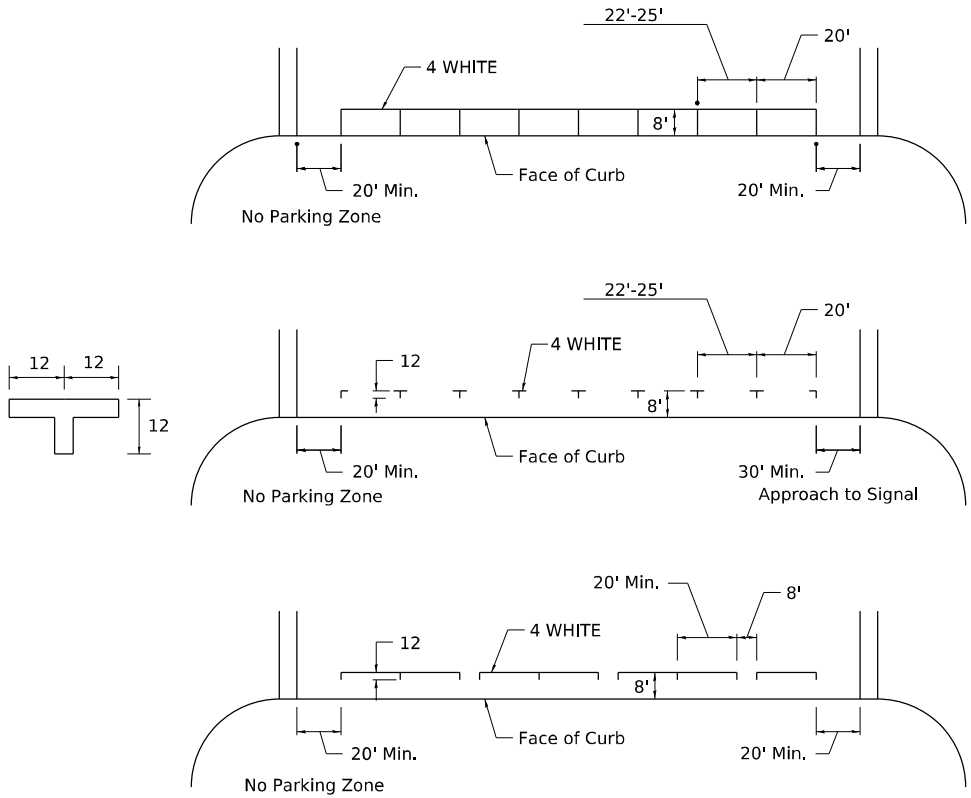
*** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

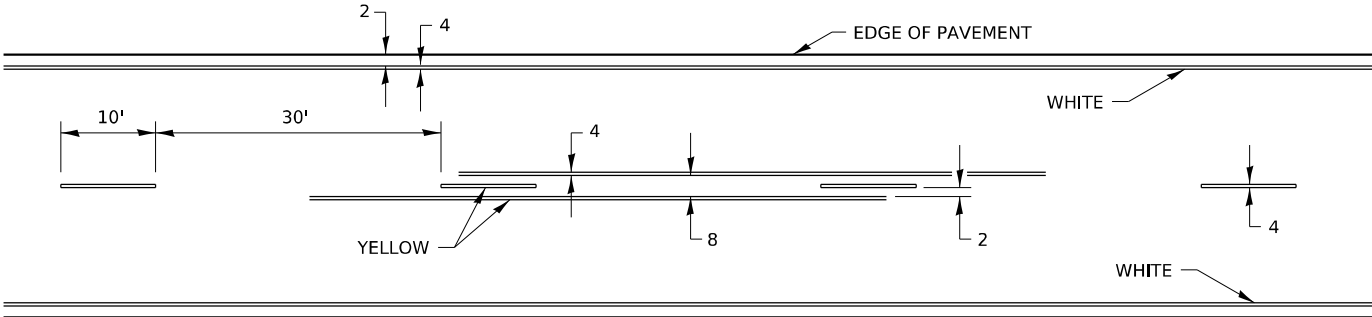
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



MODEL: Standards-4 [Sheet]
FILE NAME: c:\p\word\benesch\projects\projects\0240023\0240023\0240023-4\Mainenance-sh-standards.dgn

REVISED - 6-27-14
REVISED - 8-27-13
REVISED - 11-28-12

 Alfred Benesch & Company 35 W. Jackson Drive, Suite 3000 Chicago, Illinois 60601 312-465-4180 Job No. 10808.00	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 2 STANDARDS			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -					*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	73
	PLOT DATE = 5/7/2025	CHECKED -	REVISED -		SCALE: 1"=50'			CONTRACT NO. 64U52				
	DATE -	REVISD -	REVISED -		SHEET 5	OF 6	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

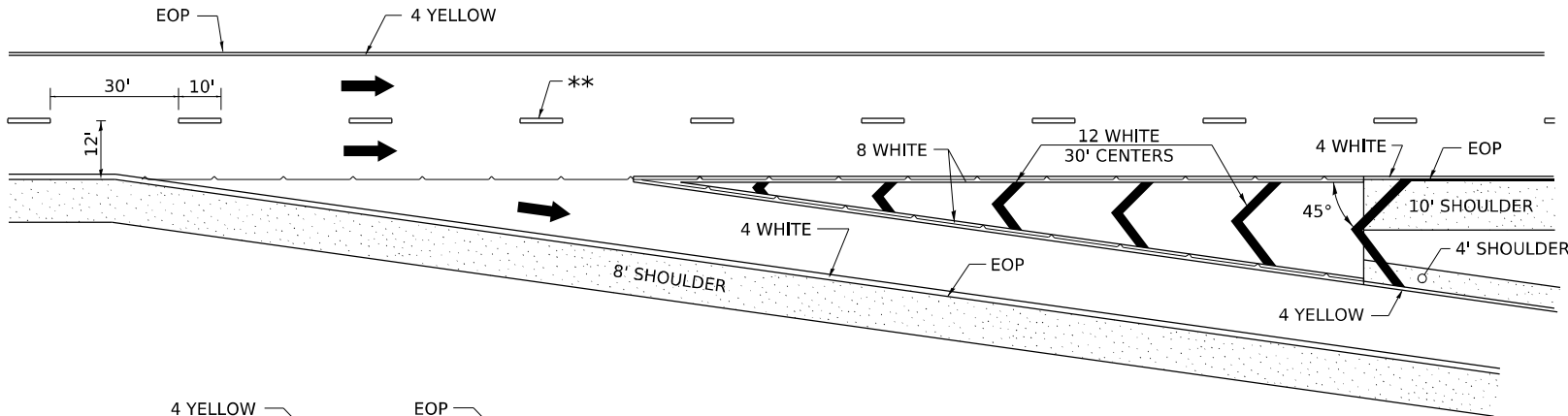
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

TYPICAL PAVEMENT MARKINGS

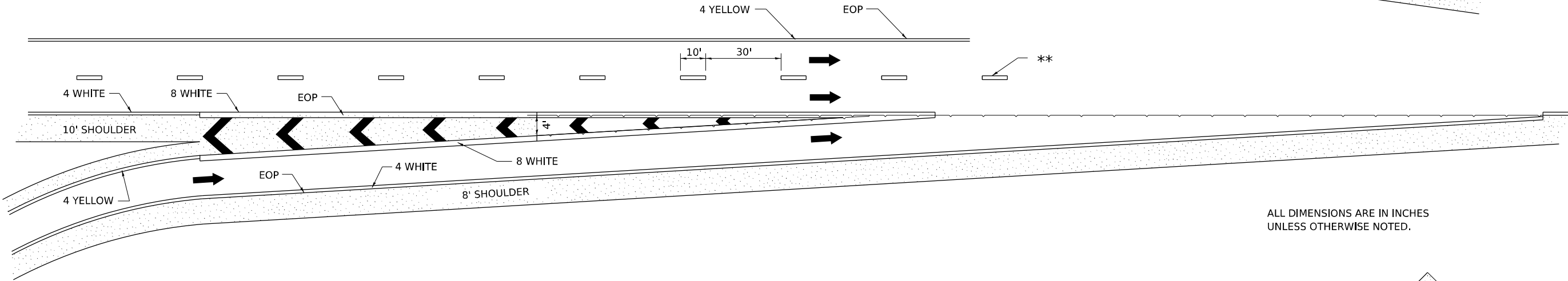
** 6" WHITE ON INTERSTATES, WHERE THE SPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

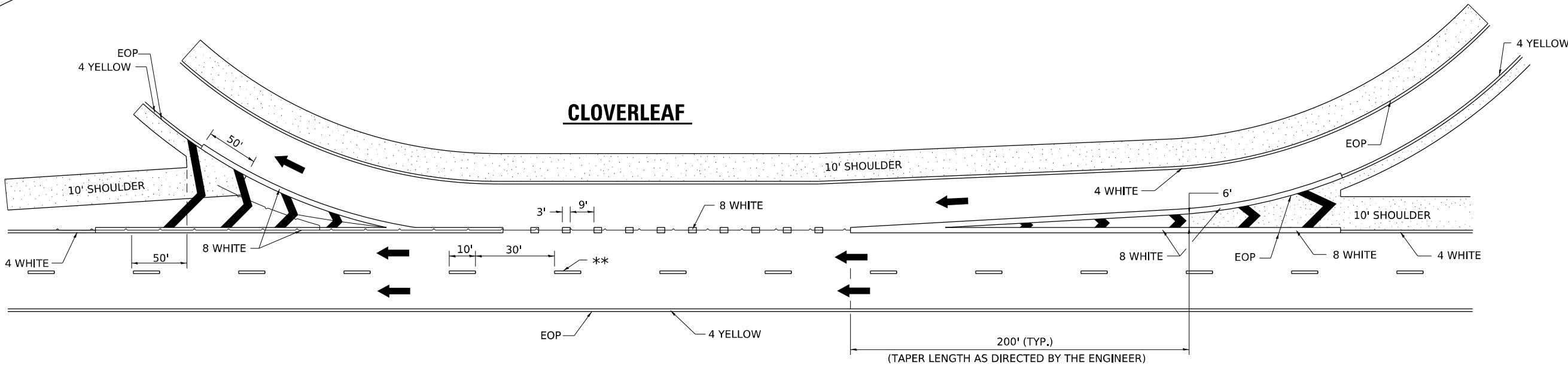


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

CLOVERLEAF



REVISED - 9-15-23
REVISED - 8-27-13
REVISED - 10-18-11

TYPICAL PAVEMENT MARKINGS SHEET 4 OF 4 41.1



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 2 STANDARDS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	74
CONTRACT NO. 64U52				

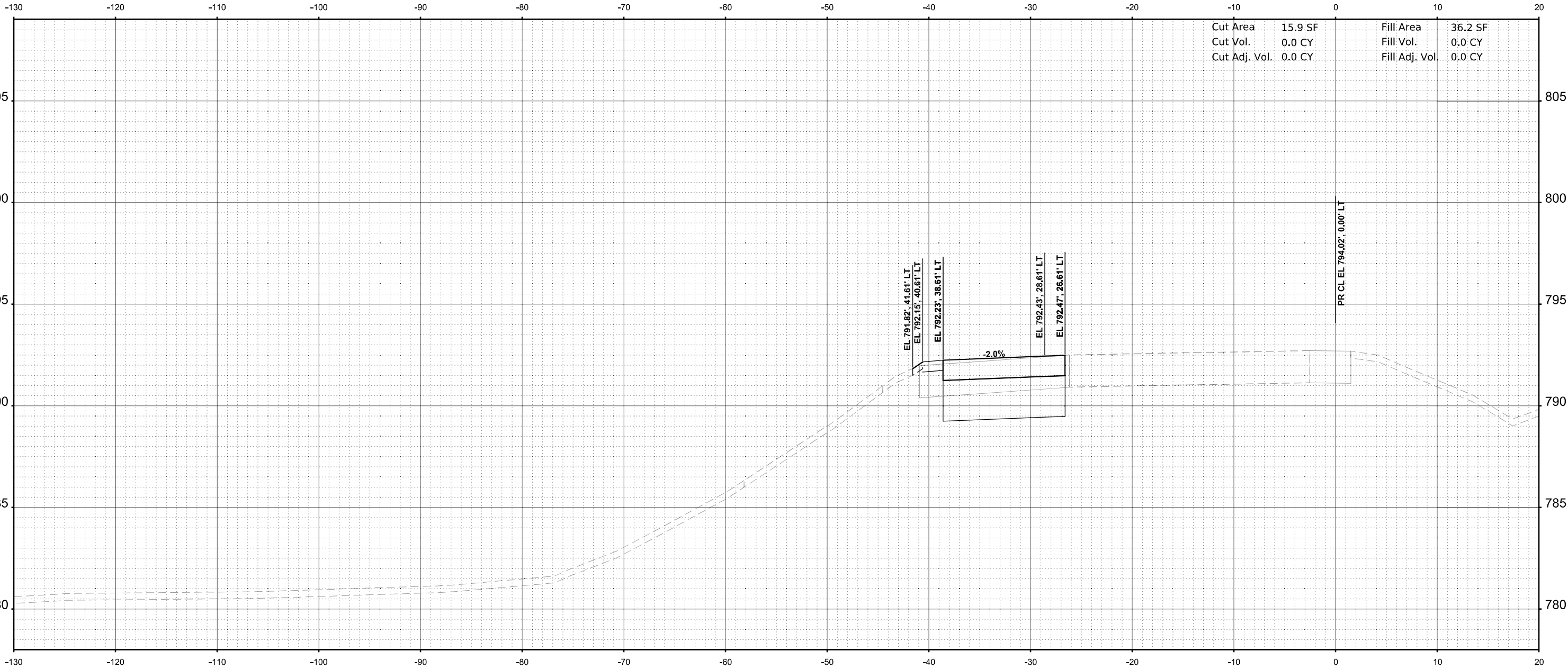
* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

MODEL: Standards-5 [Sheet]
FILE NAME: c:\pwork\benesch_projects\projects\0240023\0240023-4\1\Mainenance-sh-Standards.dgn

FINAL SURVEY	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE
NO.			

ORIGINAL SURVEY	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE
NO.			

MODEL: PR I39 - 2655+23.50 [Sheet]
FILE NAME: C:\paword\benesch\projects\projects\024041\1D264055-40\1Maintenance-XS.dgn



Cut Area	15.9 SF	Fill Area	36.2 SF
Cut Vol.	0.0 CY	Fill Vol.	0.0 CY
Cut Adj. Vol.	0.0 CY	Fill Adj. Vol.	0.0 CY

STA 2655+23.50



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 1	OF 45	SHEETS	STA. 2655+23.50	TO STA. 2655+23.50
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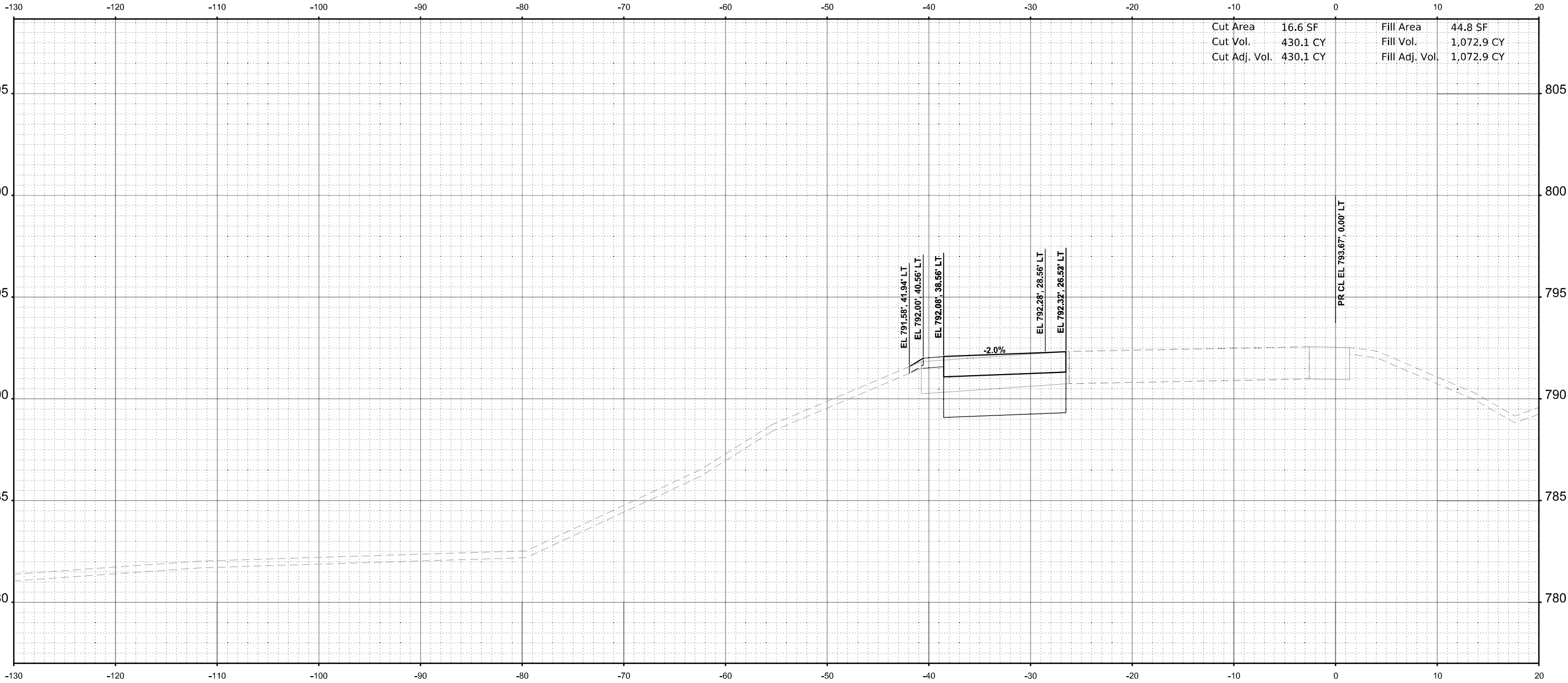
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	75
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

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

MODEL: PR I39 - 2655+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3024041\10294055-40\1Maintenance-XS.dgn



STA 2655+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 2 OF 45 SHEETS STA. 2655+50.00 TO STA. 2655+50.00

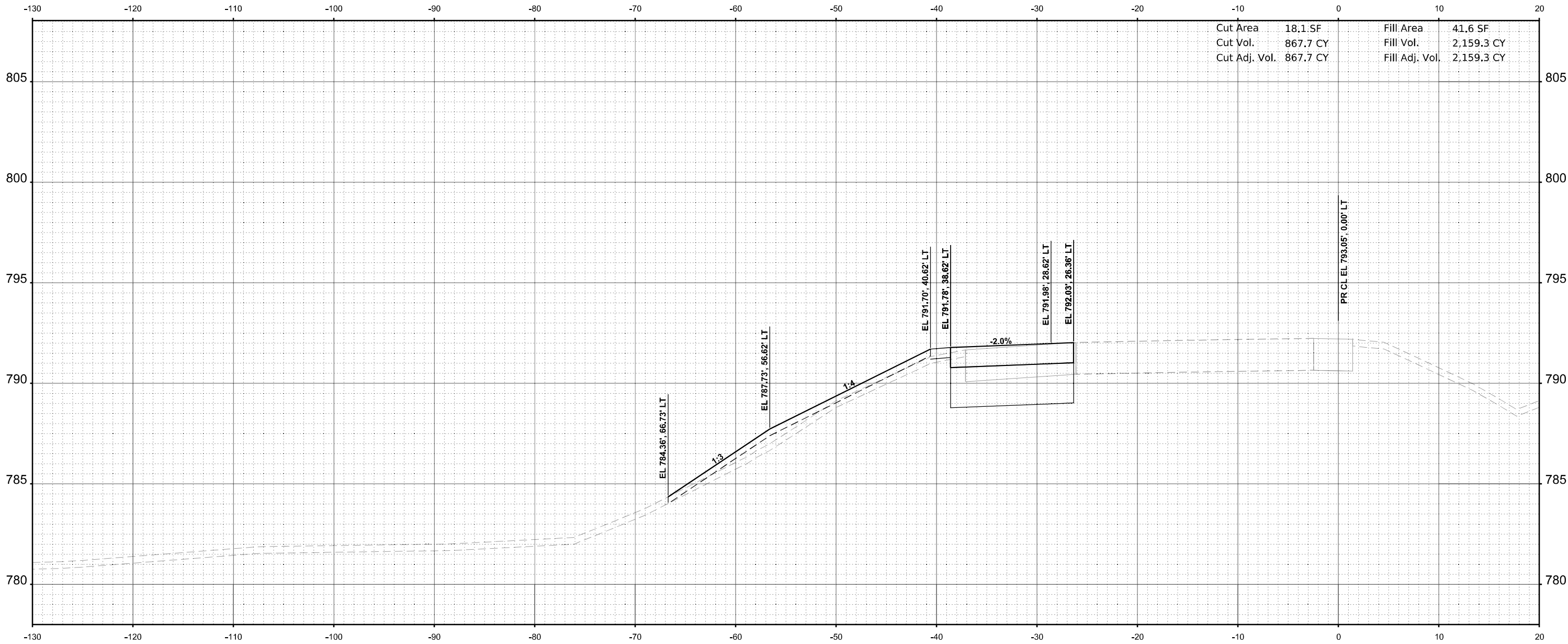
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	76
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2656+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\024041 1\2656+00.00\I39 Maintenance-XS.dgn



Cut Area	18.1 SF	Fill Area	41.6 SF
Cut Vol.	867.7 CY	Fill Vol.	2,159.3 CY
Cut Adj. Vol.	867.7 CY	Fill Adj. Vol.	2,159.3 CY

STA 2656+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 3 OF 45 SHEETS STA. 2656+00.00 TO STA. 2656+00.00

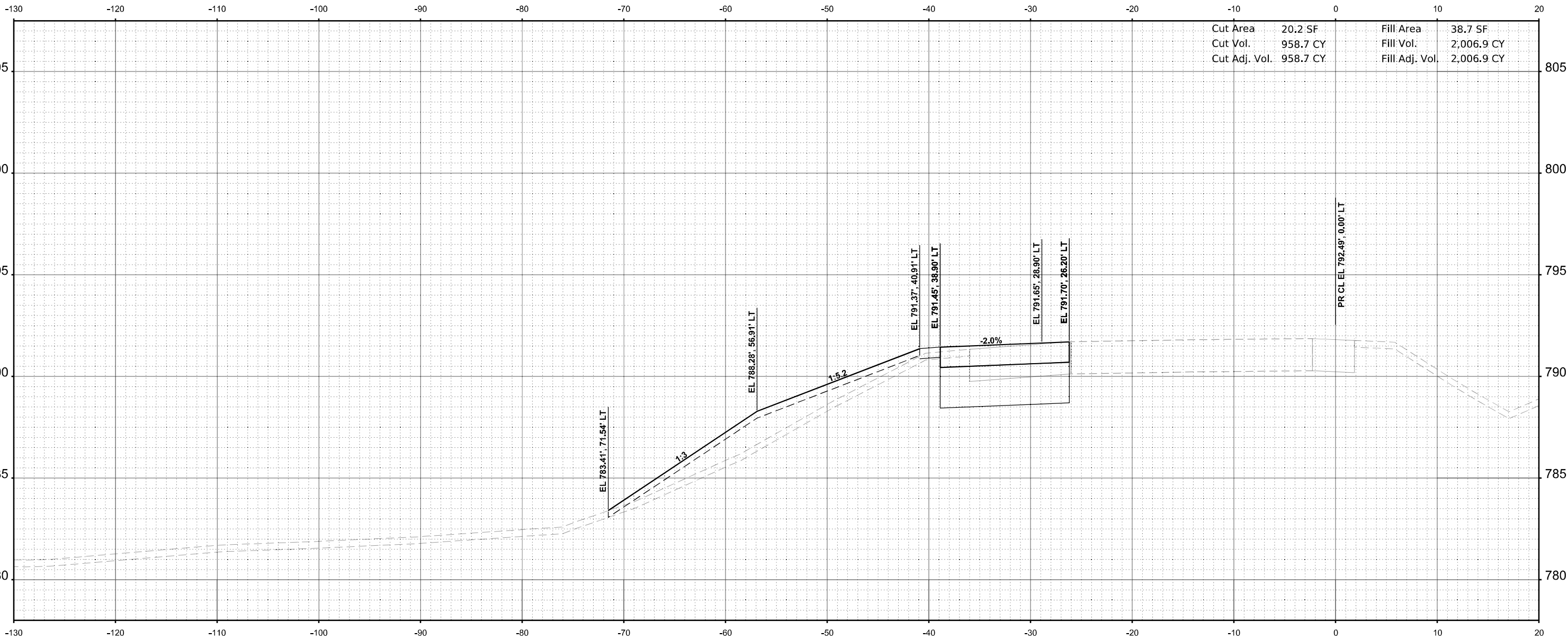
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	77
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	SURVEYED PLOTTED NOTE BOOK NO.	BY	DATE

ORIGINAL SURVEY	SURVEYED PLOTTED AREAS CHECKED NO.	BY	DATE

MODEL: PR I39 - 2656+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\6024041 1\2656+50.00\I39Maintenance-XS.dgn



Cut Area	20.2 SF	Fill Area	38.7 SF
Cut Vol.	958.7 CY	Fill Vol.	2,006.9 CY
Cut Adj. Vol.	958.7 CY	Fill Adj. Vol.	2,006.9 CY

STA 2656+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 4	OF 45	SHEETS	STA. 2656+50.00	TO STA. 2656+50.00
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	78
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

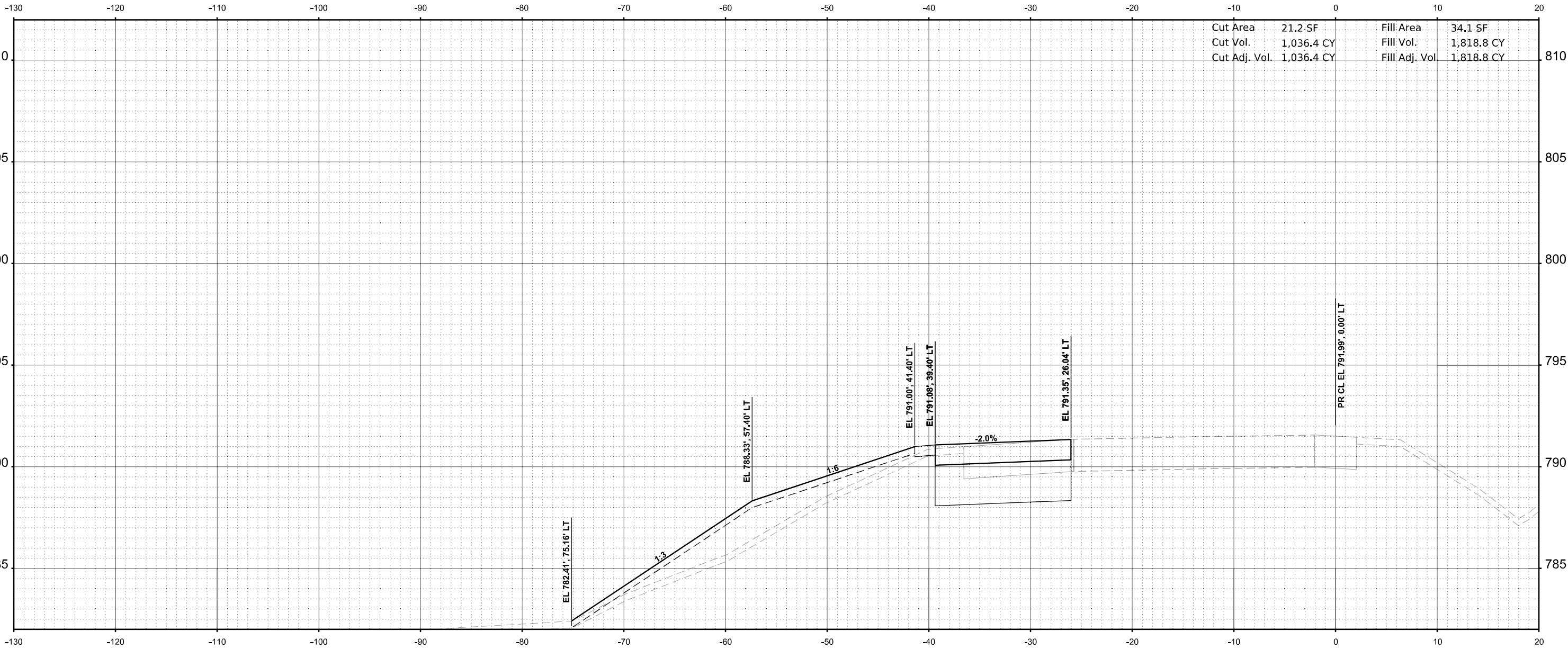
* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

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

MODEL: PR I39-2657+00.00 (Sheet)

FILE NAME: c:\paword\benesch\projects\project3024041\10264052-40\1Maintenance-XS.dgn



STA 2657+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 5 OF 45 SHEETS STA. 2657+00.00 TO STA. 2657+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	79
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

FILE NAME: c:\pwword\benesch projects\projects\0240411\ID264U52-MLMaintenance-XS.dgn

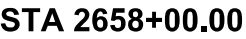


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	80
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAL ROUTE 39 (I-39) & FAP 301 (US 20) •

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

MODEL: PR I39 - 2658+00.00 [Sheet]

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

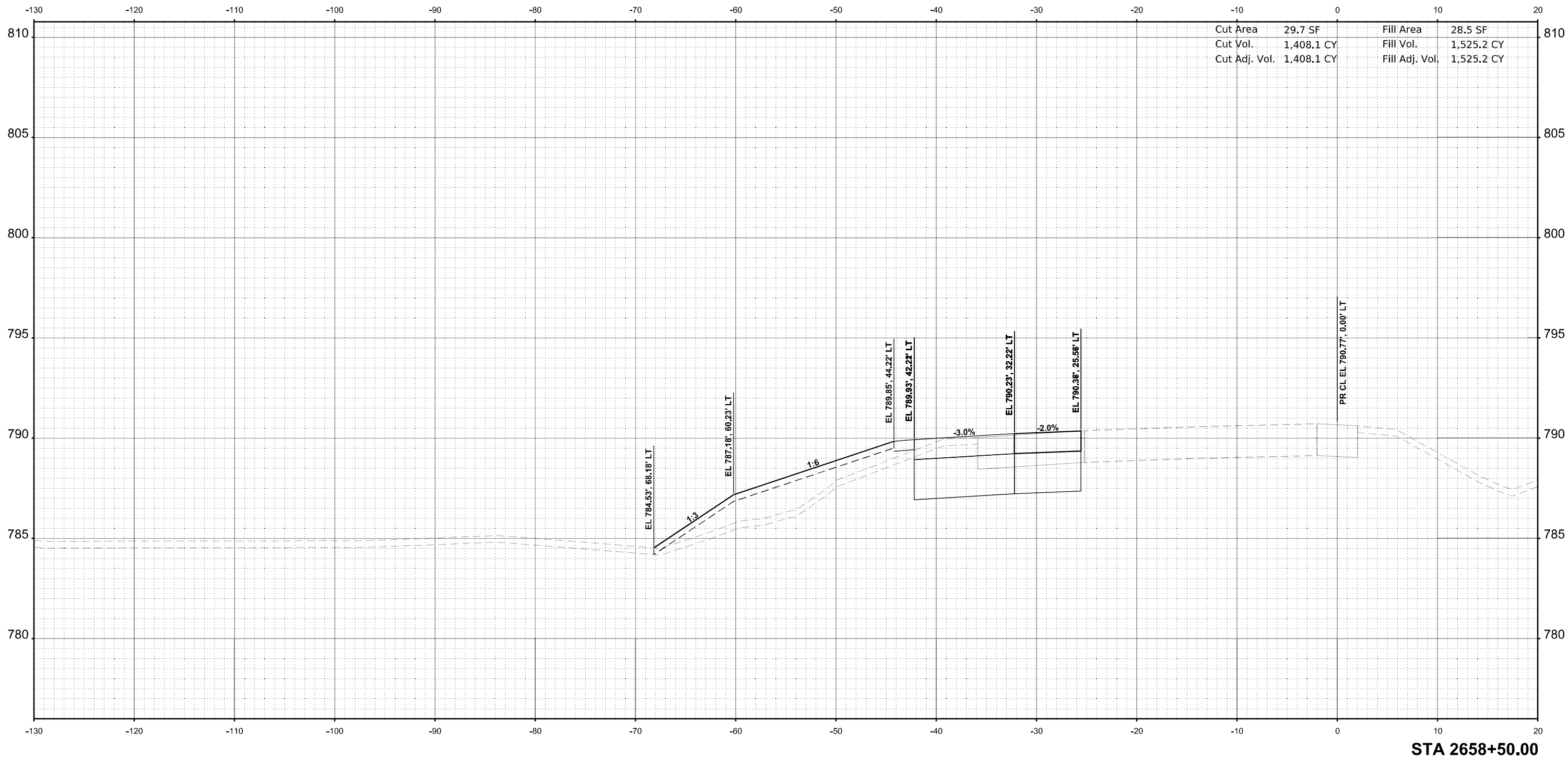
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 AREAS CHECKED

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USER NAME	= jMajcher
PLOT SCALE	= \$SCALE\$
PLOT DATE	= 5/7/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

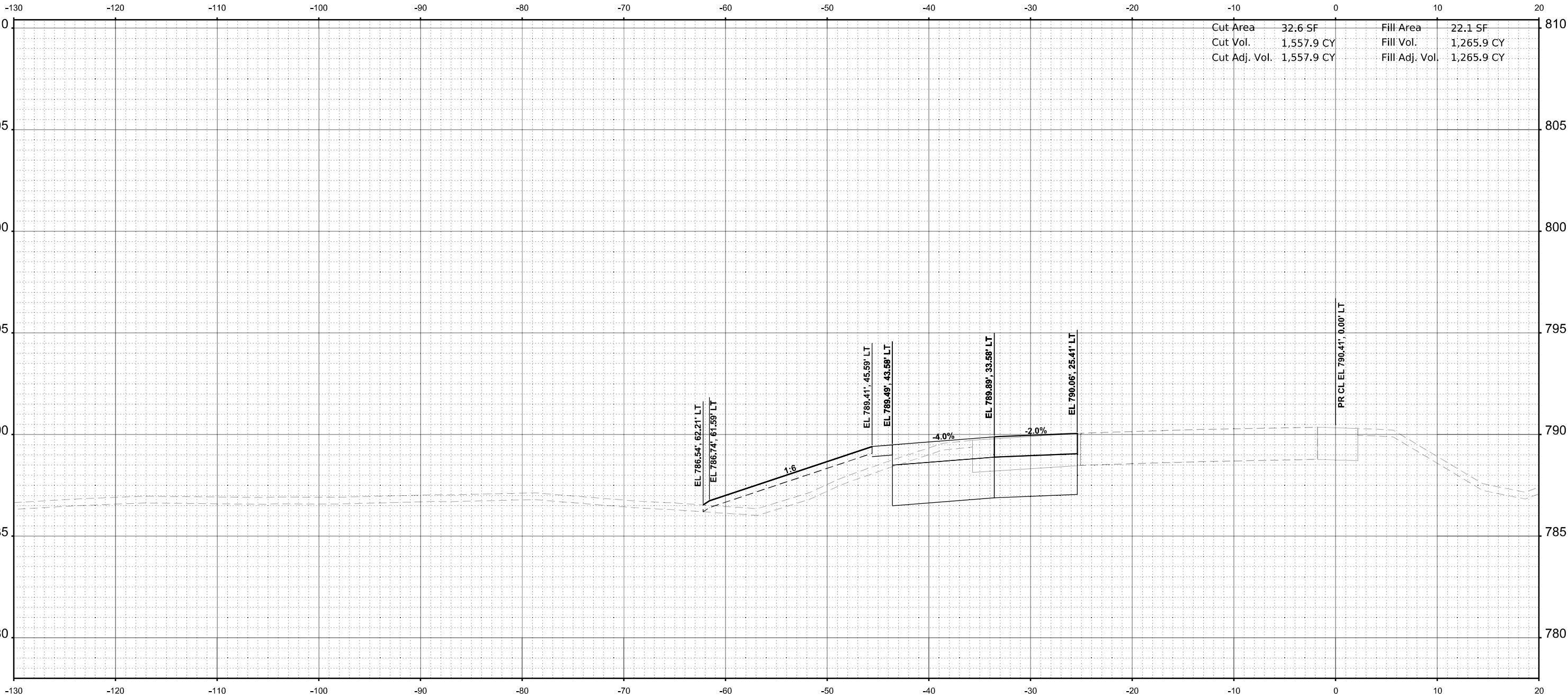
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*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	82
		CONTRACT NO. 64U52		

* FAL ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2659+00.00 [Sheet]
FILE NAME: C:\paword\benesch\projects\projects\024041 1\02404105-40\1Maintenance-XS.dgn



STA 2659+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 9 OF 45 SHEETS STA. 2659+00.00 TO STA. 2659+00.00

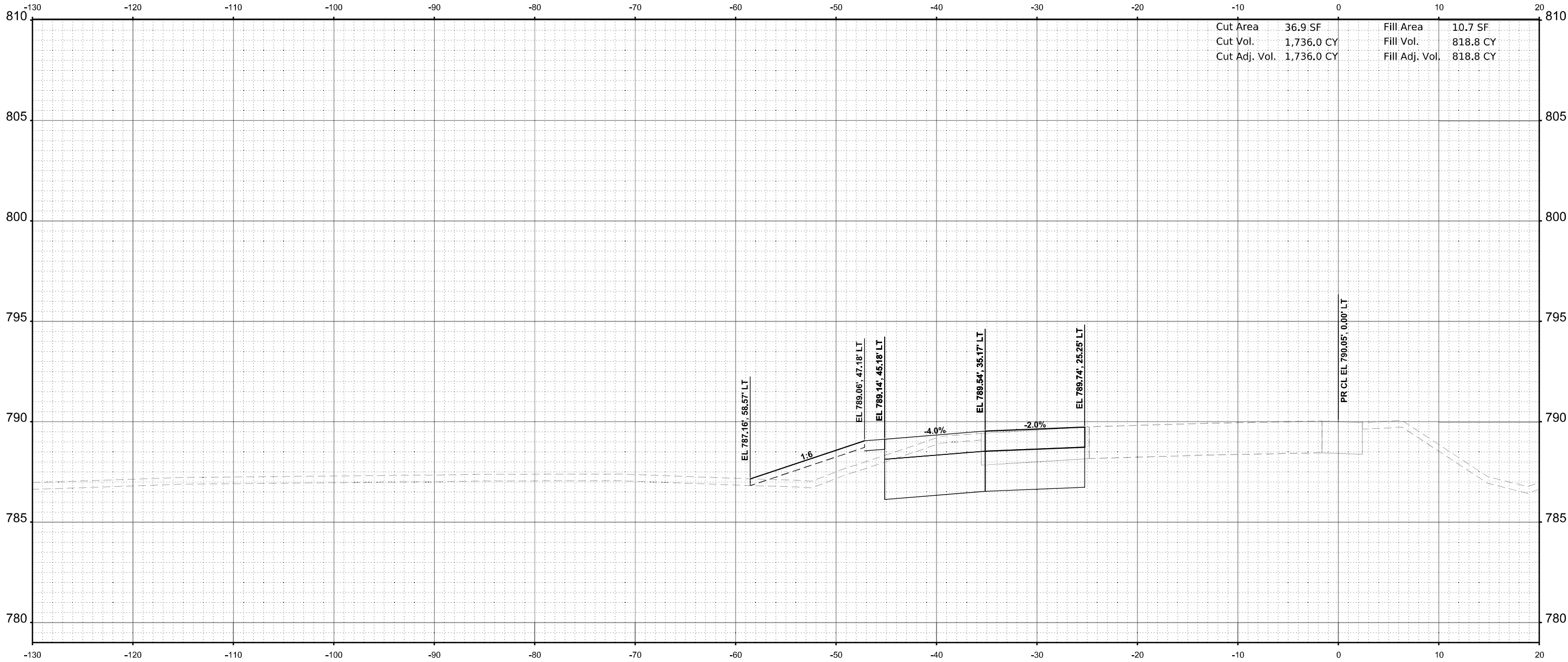
F.A.I RTE. *	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	83
	CONTRACT NO. 64U52			
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2659+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects024041\I264055-40\I-Maintenance-X.sgn



Cut Area	36.9 SF	Fill Area	10.7 SF
Cut Vol.	1,736.0 CY	Fill Vol.	818.8 CY
Cut Adj. Vol.	1,736.0 CY	Fill Adj. Vol.	818.8 CY

STA 2659+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 10	OF 45	SHEETS	STA. 2659+50.00	TO STA. 2659+50.00
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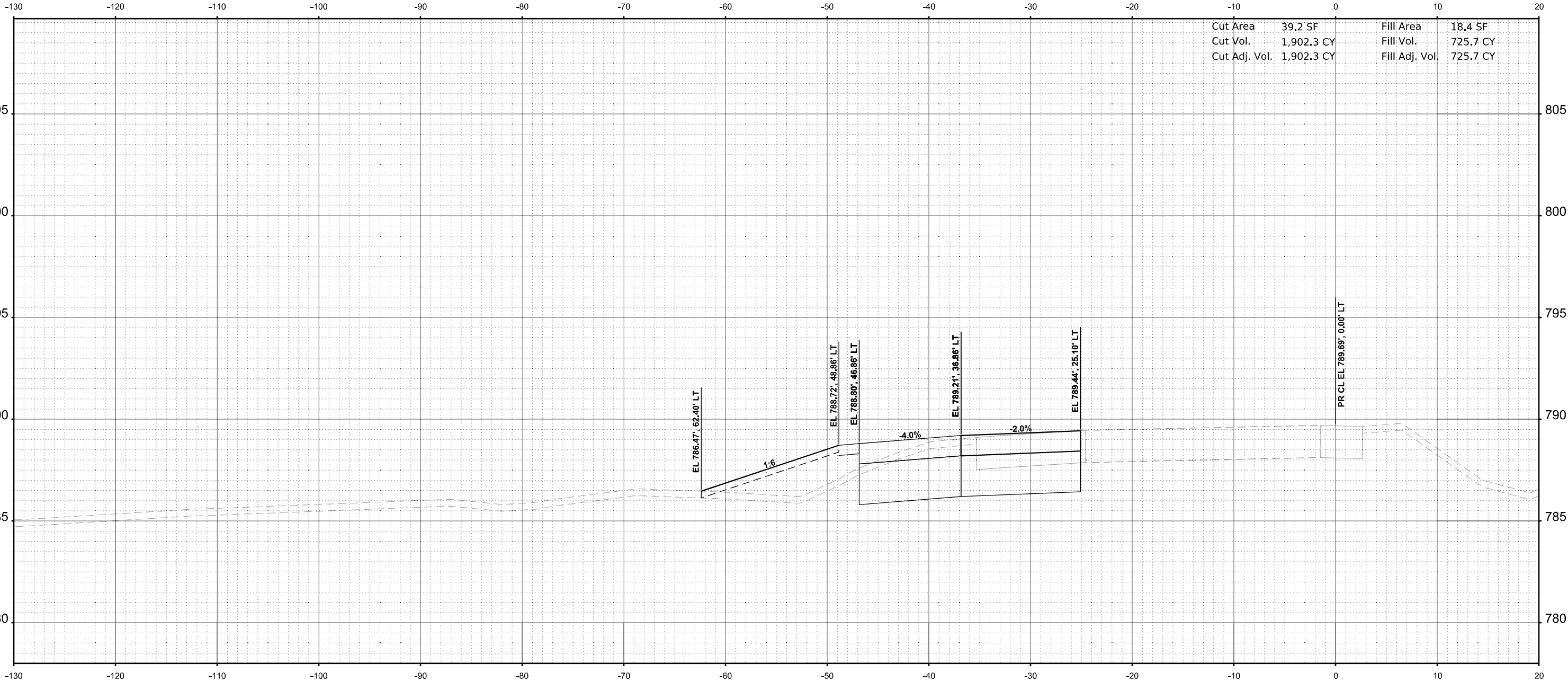
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	84
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE
NO.			

ORIGINAL SURVEY	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE
NO.			

MODEL: PR I39-2660+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3024041\1D264055-40\1Maintenance-XS.dgn



Cut Area	39.2 SF	Fill Area	18.4 SF
Cut Vol.	1,902.3 CY	Fill Vol.	725.7 CY
Cut Adj. Vol.	1,902.3 CY	Fill Adj. Vol.	725.7 CY

STA 2660+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

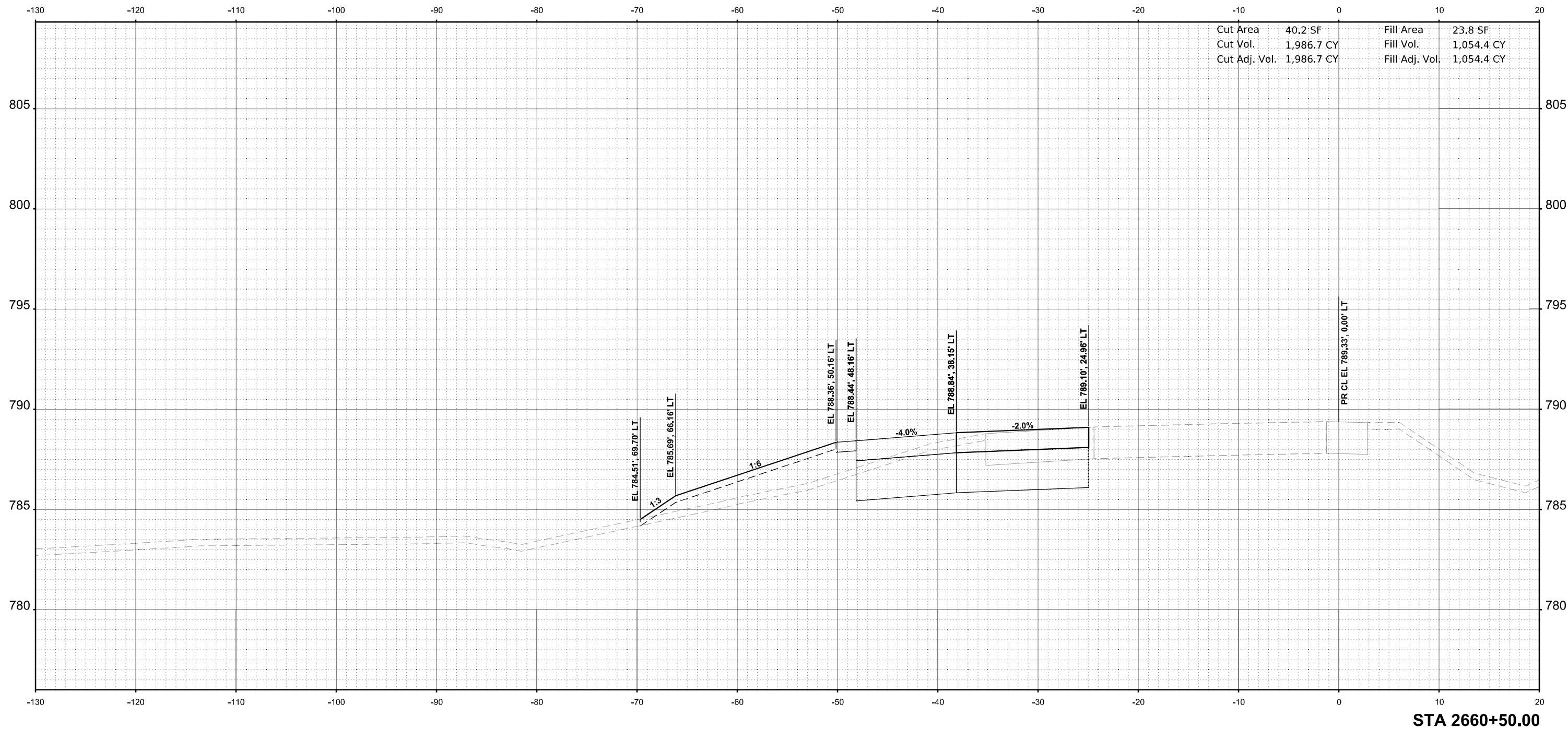
SCALE: 1"=5'	SHEET 11 OF 45 SHEETS	STA. 2660+00.00 TO STA. 2660+00.00
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F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	85
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

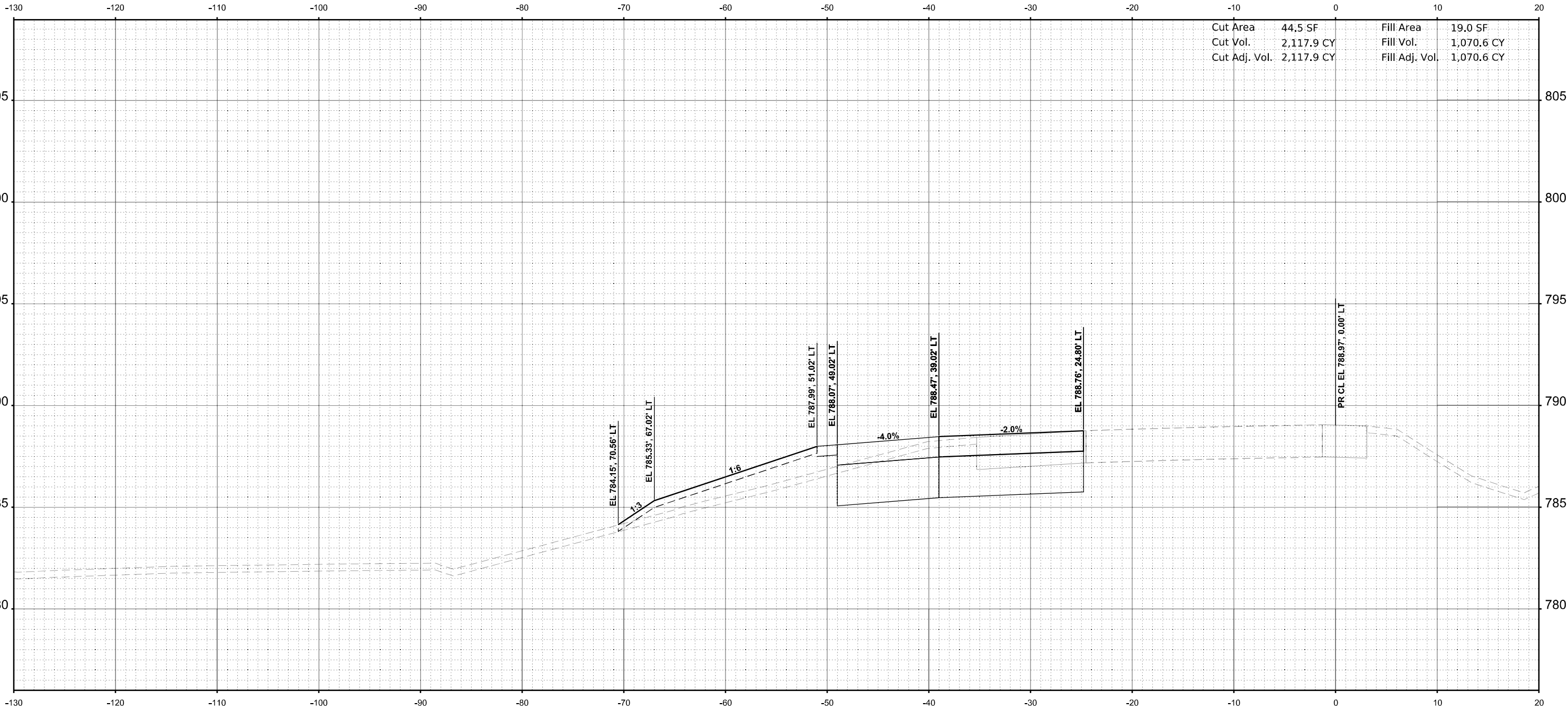
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* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR 139 - 2661+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\6024041 112264055-41\Maintenance-XS.dgn



STA 2661+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 13 OF 45 SHEETS STA. 2661+00.00 TO STA. 2661+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	87
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

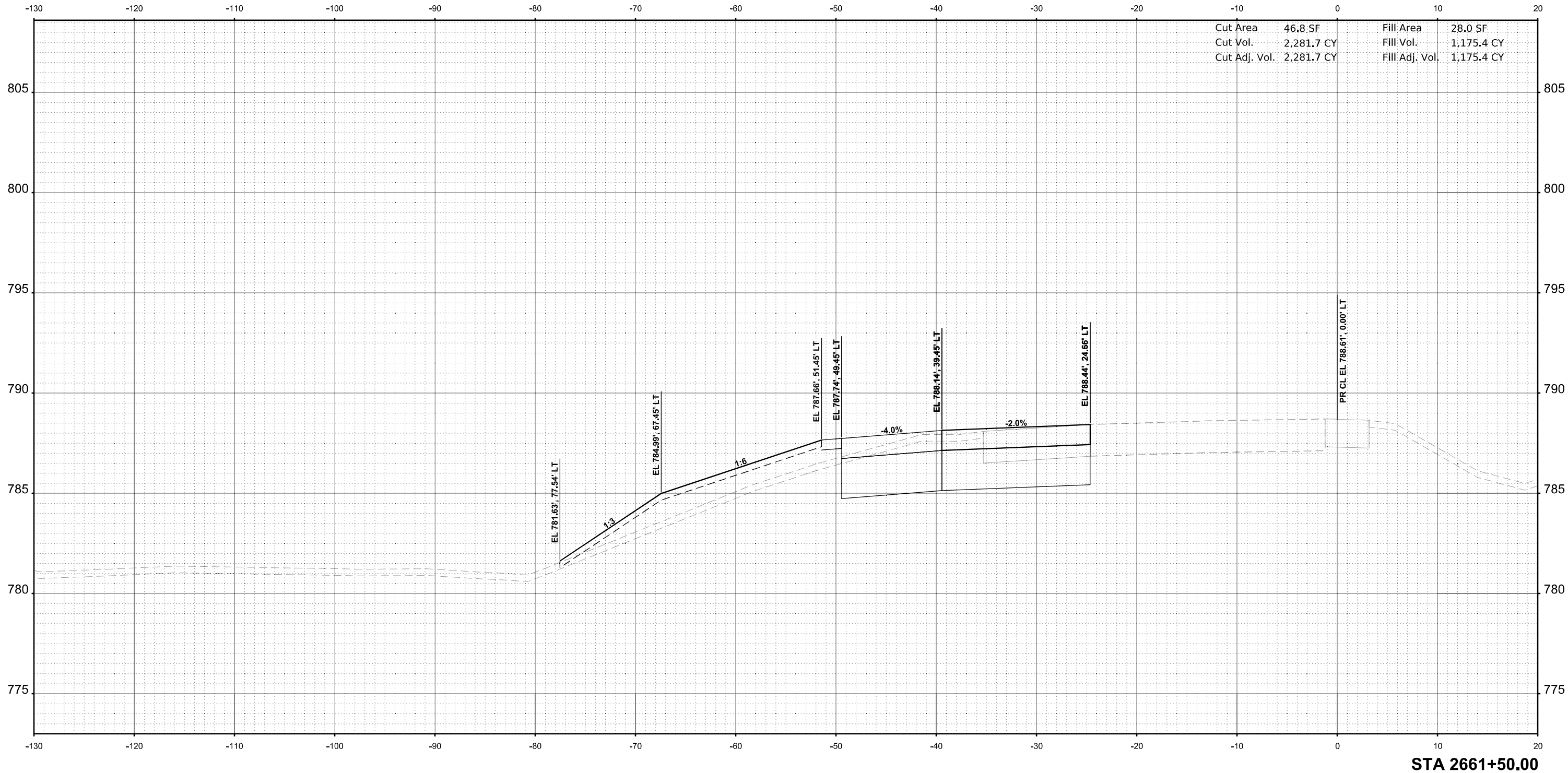
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 AREAS CHECKED

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 FILE NAME: c:\pwword\bernesch projects\projects\024041\1D264U52-MLMaintenance-XS.dgn



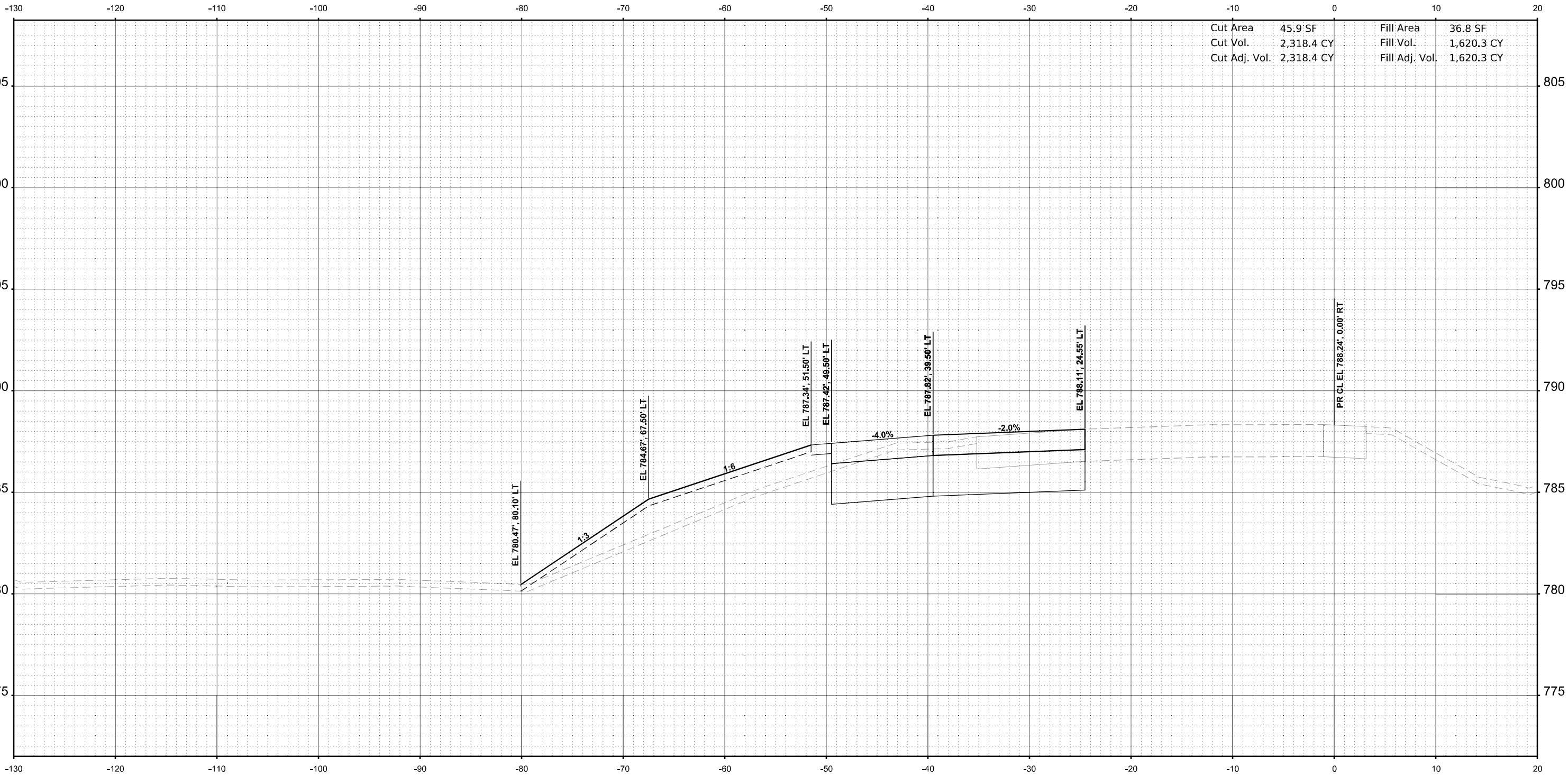
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	88
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39-2662+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3024041\I264055-40\Maintenance-XS.dgn



Cut Area	45.9 SF	Fill Area	36.8 SF
Cut Vol.	2,318.4 CY	Fill Vol.	1,620.3 CY
Cut Adj. Vol.	2,318.4 CY	Fill Adj. Vol.	1,620.3 CY

STA 2662+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 15 OF 45 SHEETS STA. 2662+00.00 TO STA. 2662+00.00

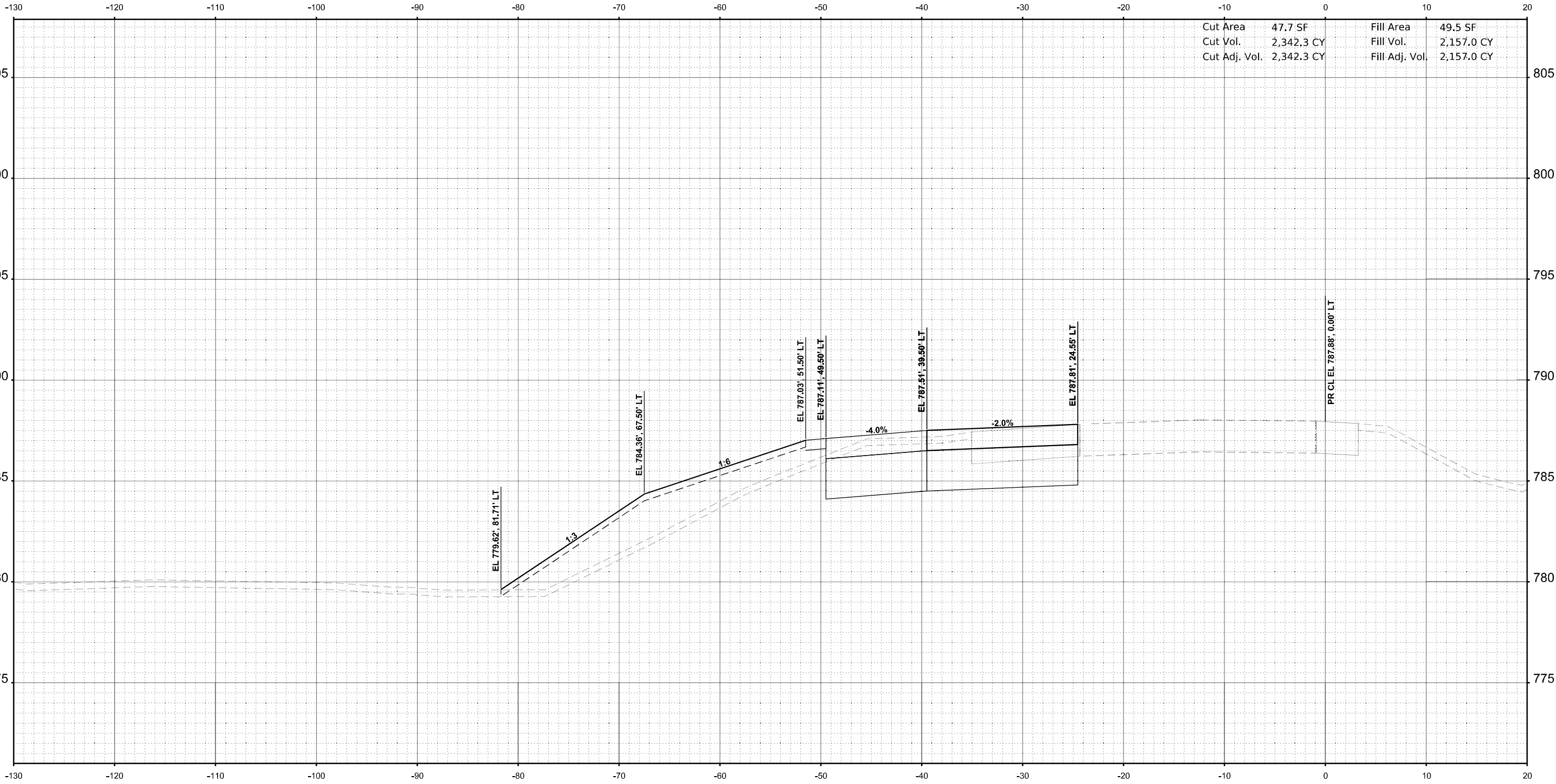
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	89
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2662+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\024041 1\02404105-40\1Maintenance-XS.dgn



STA 2662+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

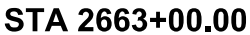
SCALE: 1"=5' SHEET 16 OF 45 SHEETS STA. 2662+50.00 TO STA. 2662+50.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	90
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

FILE NAME: c:\pwwordirl\benesch_projects\projects\d0240411\264U52-MLMaintenance-XS.dgn



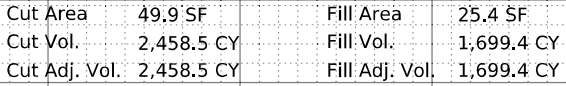
Cut Area	48.5 SF	Fill Area	42.6 SF
Cut Vol.	2,405.4 CY	Fill Vol.	2,300.5 CY
Cut Adj. Vol.	2,405.4 CY	Fill Adj. Vol.	2,300.5 CY

 Alfred Benesch & Company 28 W. Madison Street, Suite 3000 Chicago, Illinois 60601 312-467-0150 Fax No. 10858130	USER NAME = jMajcher	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-39 SB				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -		*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	91				
	PLOT DATE = 5/7/2025	CHECKED -	REVISED -		CONTRACT NO. 64U52								
		DATE -	REVISED -		SCALE: 1"=5'	SHEET 17	OF 45 SHEETS	STA. 2663+00.00	TO STA. 2663+00.00		ILLINOIS	FED. AID PROJECT	

* FAL ROUTE 39 (I-39) & FAP 301 (US 20) •

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

FILE NAME: c:\pwword\benesch projects\projects\0240411\ID264U52-MLMaintenance-XS.dgn



* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

SCALE: 1"=5'	SHEET 18	OF 45	SHEETS	STA. 2663+50.00	TO STA. 2663+50.00
--------------	----------	-------	--------	-----------------	--------------------

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	92
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

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

FILE NAME: c:\pwword\ir\benesch projects\projects\024041\1D264U52-ML Maintenance-XS.dgn



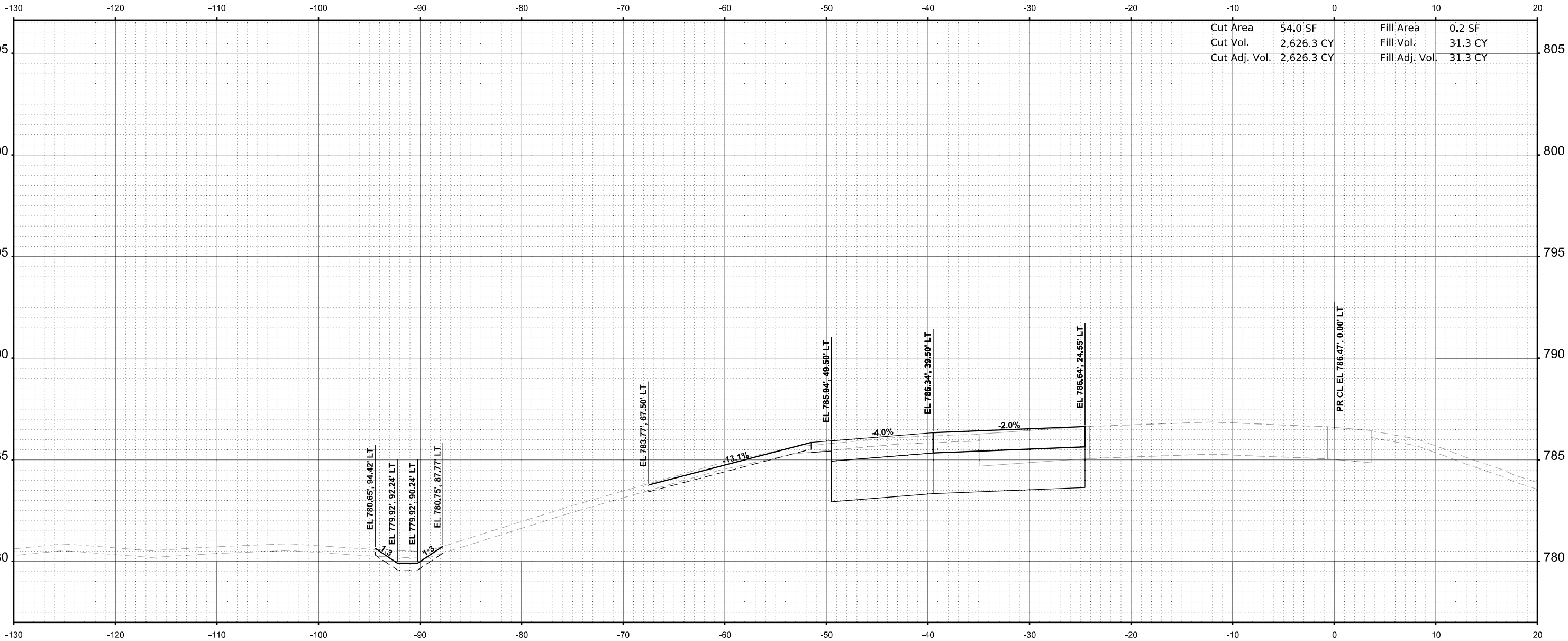
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	93
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	NOTED		
	CHECKED		

MODEL: PR I39 - 2664+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project6024041\I264U52-40\Maintenance-XS.dgn



STA 2664+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 5/7/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 20 OF 45 SHEETS STA. 2664+50.00 TO STA. 2664+50.00

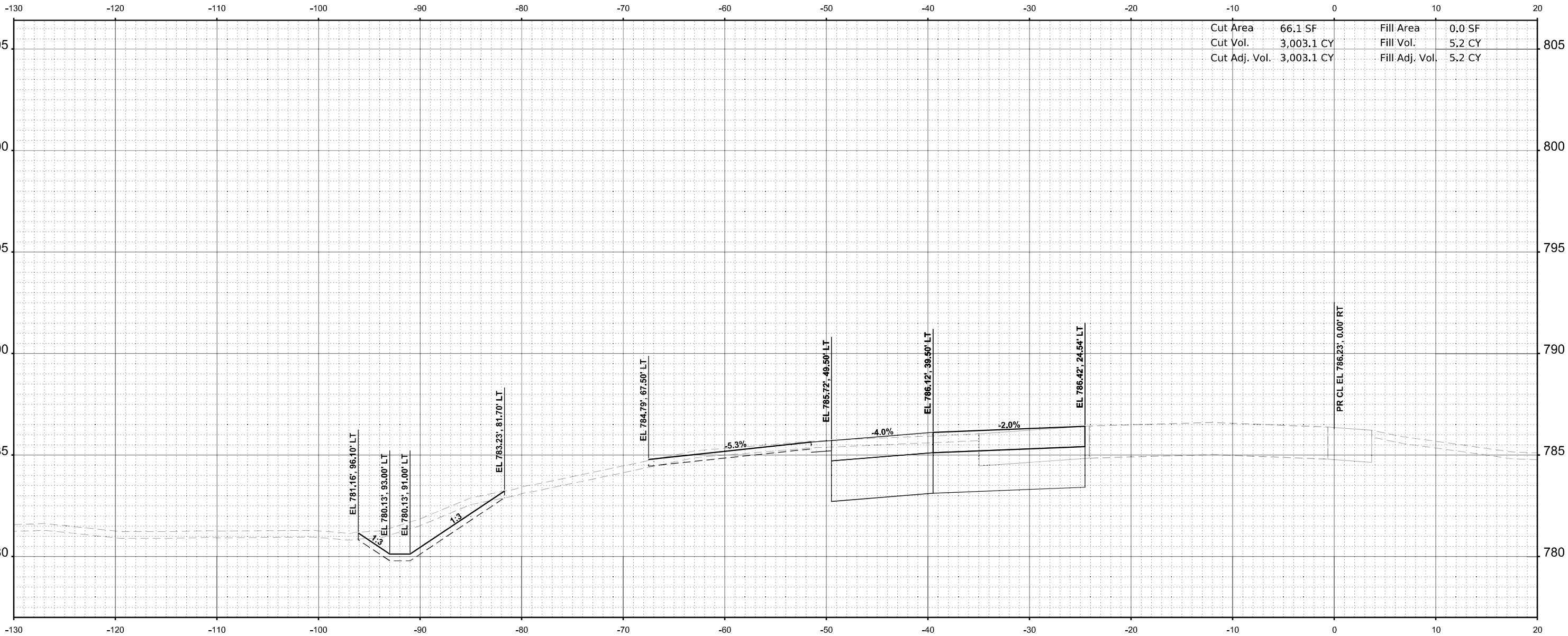
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	94
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39-2665+00.00 [Sheet]
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STA 2665+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 5/7/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 21 OF 45 SHEETS STA. 2665+00.00 TO STA. 2665+00.00

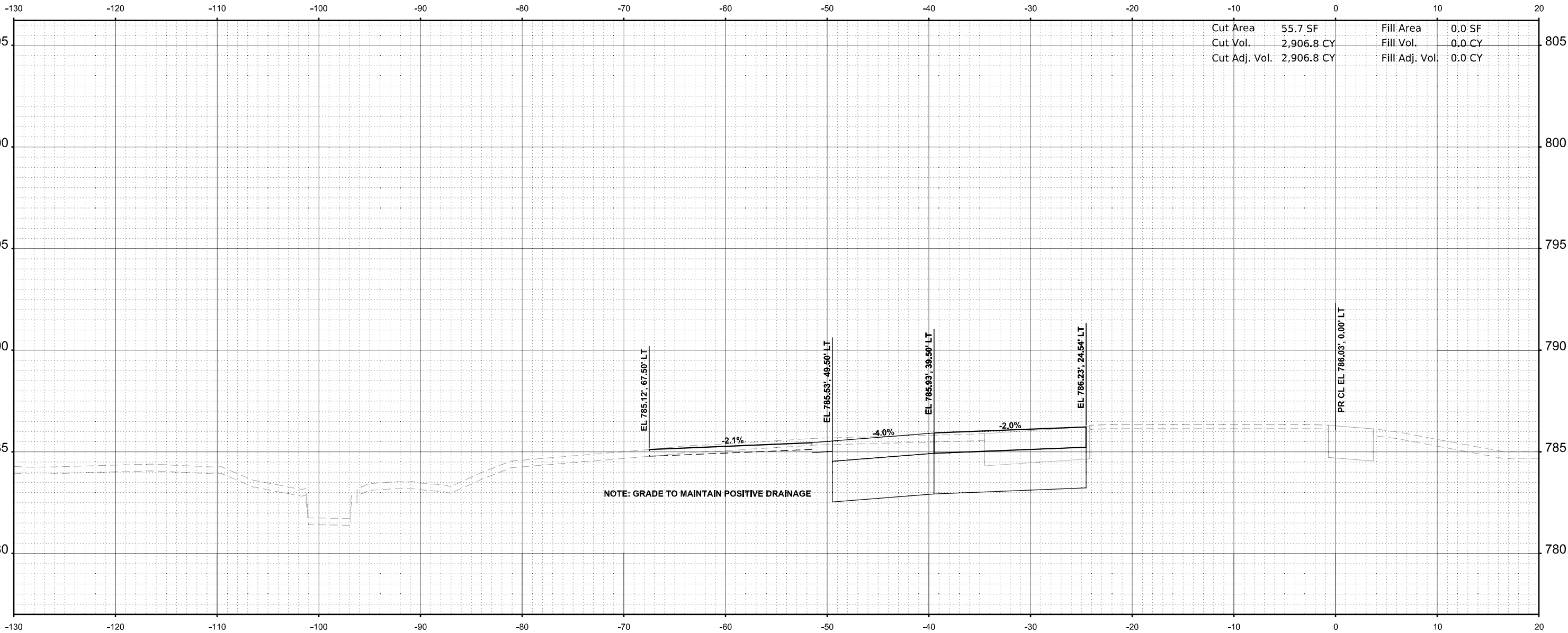
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	95
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	SURVEYED PLOTTED TEMPLATE NOTE BOOK	BY	DATE

ORIGINAL SURVEY	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2666+00.00 [Sheet]
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STA 2666+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 23 OF 45 SHEETS STA. 2666+00.00 TO STA. 2666+00.00

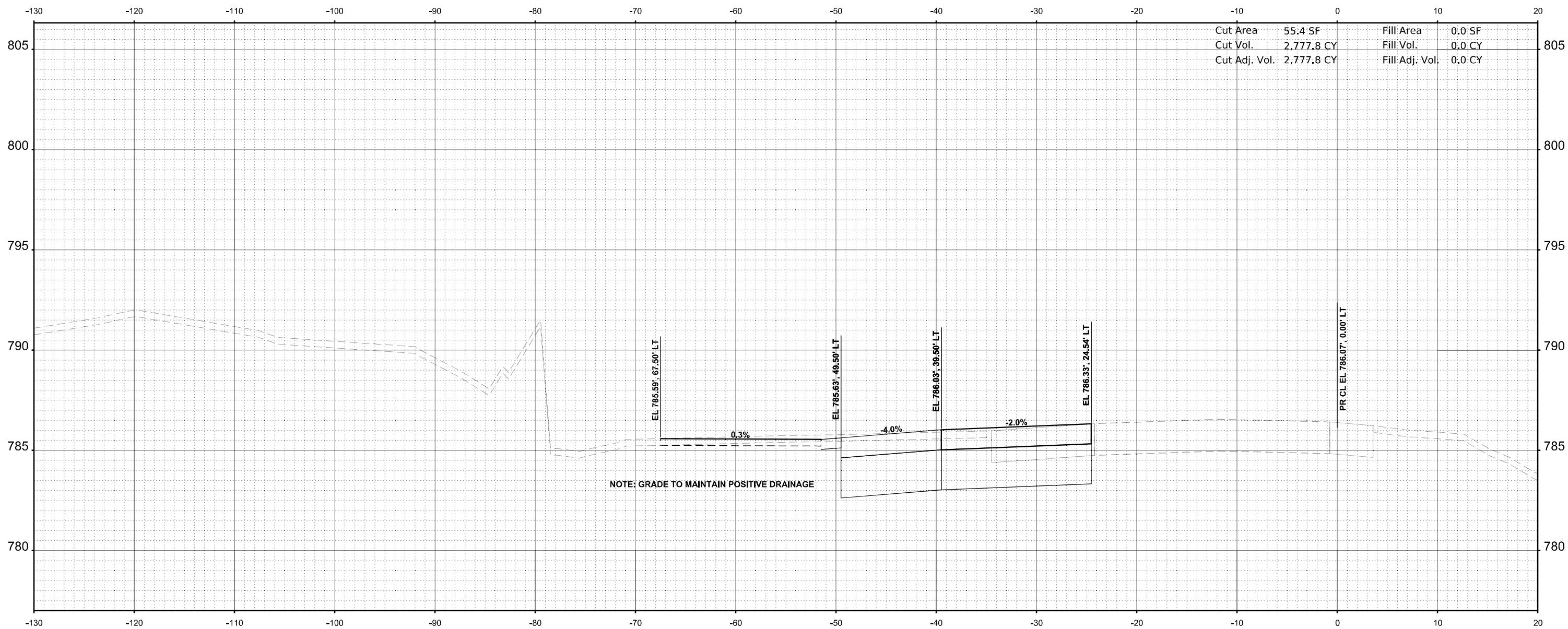
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	97
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

MODEL: PR I39 - 2666+50.00 [Sheet]
FILE NAME: c:\pwword\benesch proje

MODEL: PR I39 - 2666+50.00 [Sheet]
NO. AREAS CHECKED
FILE NAME: c:\pwword\benesch projects\projects\024041\1D264U52-ML Maintenance-XS.dgn



STA 2666+50.00

 **benesch**
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10800,00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

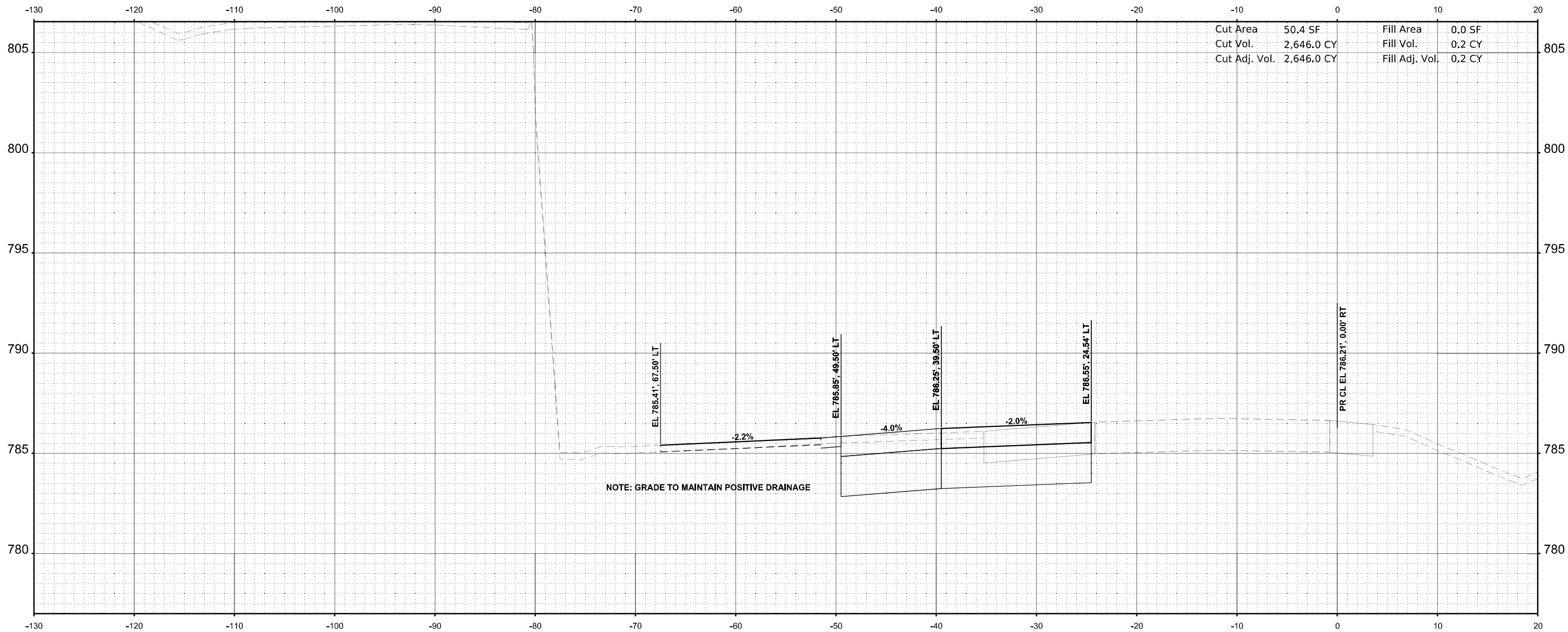
SCALE: 1"=5'	SHEET 24	OF 45	SHEETS	STA. 2666+50.00	TO STA. 2666+50.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	98
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

MODEL: PR I39 - 2667+00.00 [Sheet]
 NO. AREAS CHECKED
 FILE NAME: c:\pwword\benesch projects\projects\024041\1D264U52-ML Maintenance-XS.dgn



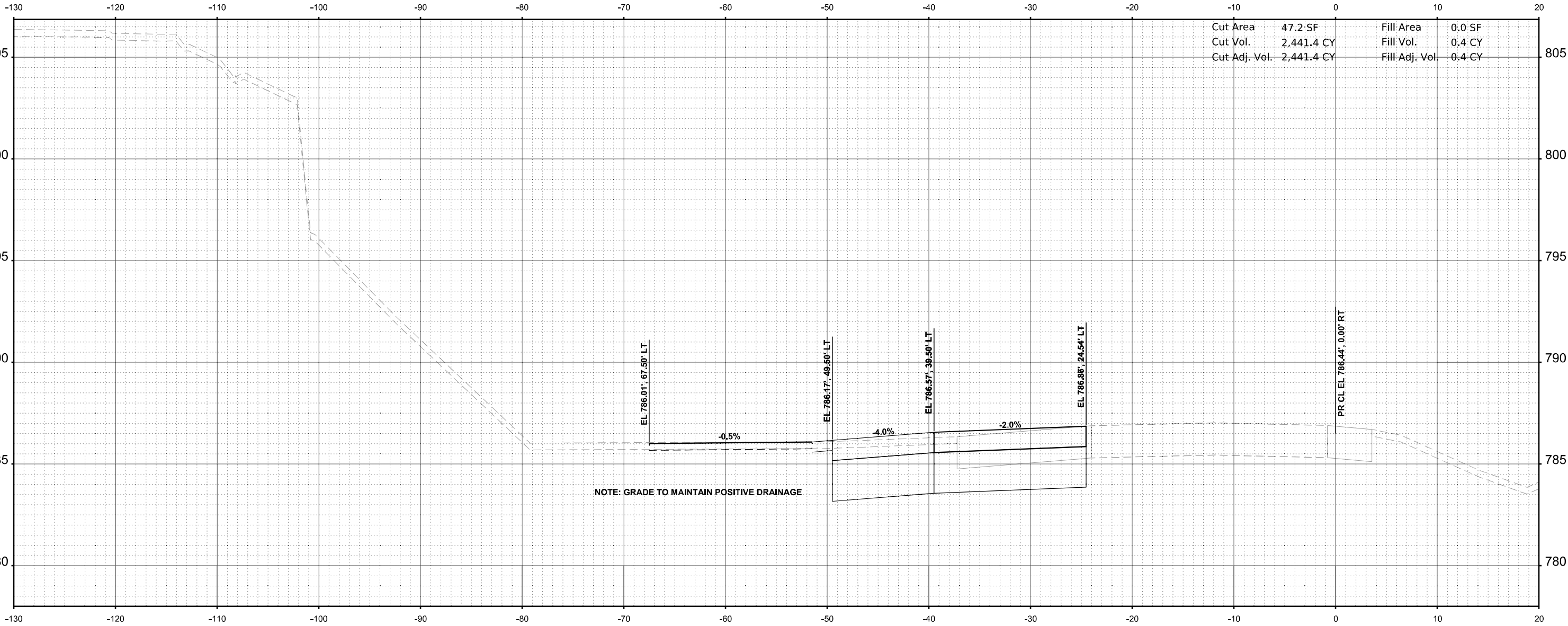
STA 2667+00.00

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

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

MODEL: PR I39-2667+50.00 [Sheet]
FILE NAME: C:\paword\benesch\projects\projects\0240411\0240415-40\1\Maintenance-XS.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 5/7/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

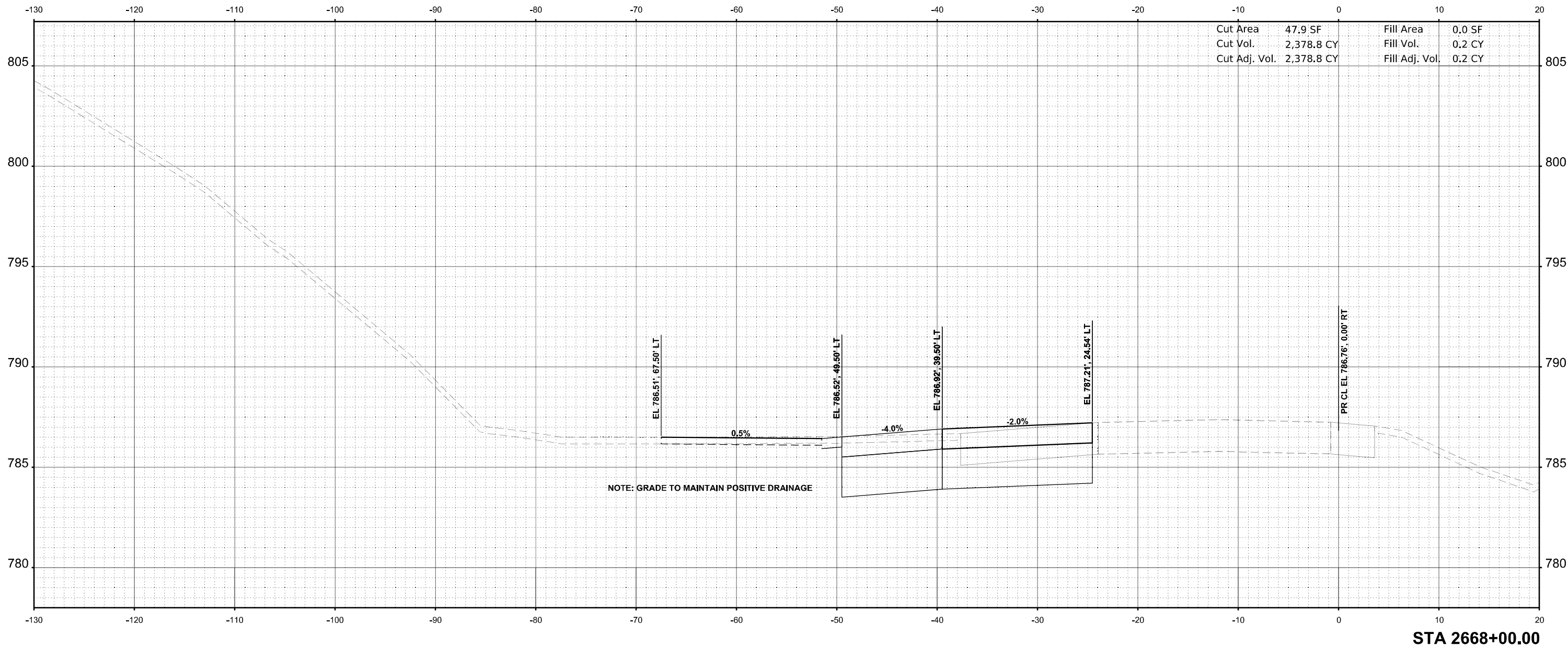
SCALE: 1"=5' SHEET 26 OF 45 SHEETS STA. 2667+50.00 TO STA. 2667+50.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	100
				CONTRACT NO. 64U52
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

MODEL: PR I39 - 2668+00.00 [Sheet]
 NO. AREAS CHECKED
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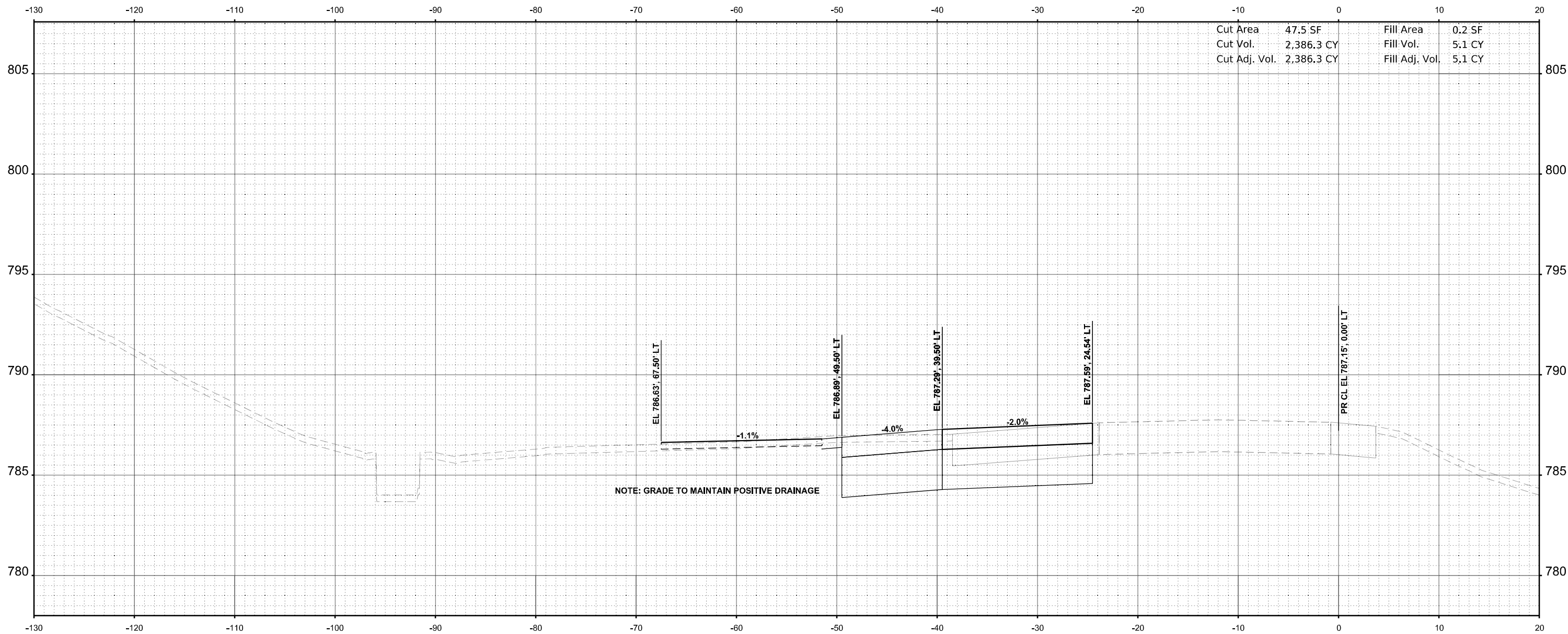
* FAL ROUTE 39 (I-39) & FAP 301 (US 20) •

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

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

MODEL: PR 139 - 2668+50.00 [Sheet]

MODEL: PR I39 - 2668+50.00 [Sheet]
 NO. AREAS CHECKED
 FILE NAME: c:\pwword\benesch projects\projects\024041\1D264U52-ML Maintenance-XS.dgn



STA 2668+50.00

 **benesch**
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10800.00

USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 28	OF 45	SHEETS	STA. 2668+50.00	TO STA. 2668+50.00
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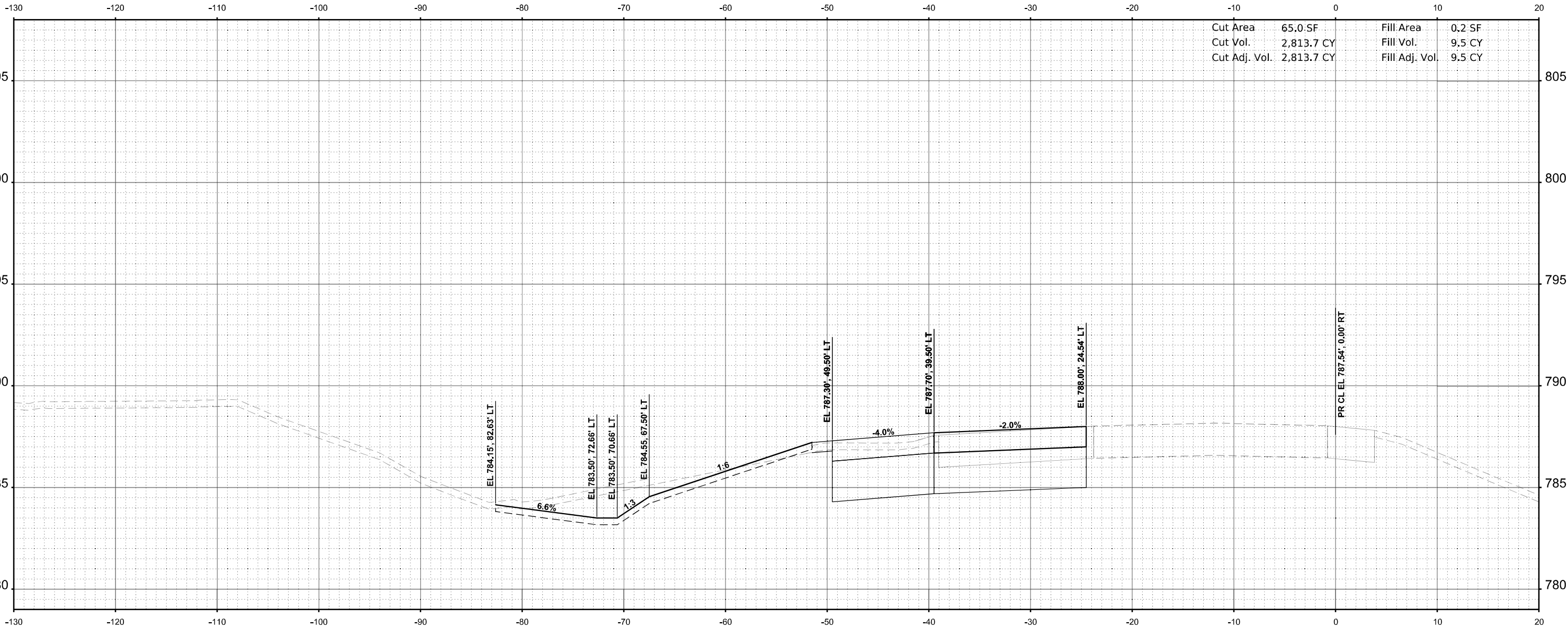
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	102
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2669+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\6024041 1\2669+00.00\1\Maintenance-XS.dgn



Cut Area	65.0 SF	Fill Area	0.2 SF
Cut Vol.	2,813.7 CY	Fill Vol.	9.5 CY
Cut Adj. Vol.	2,813.7 CY	Fill Adj. Vol.	9.5 CY

STA 2669+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 29 OF 45 SHEETS STA. 2669+00.00 TO STA. 2669+00.00

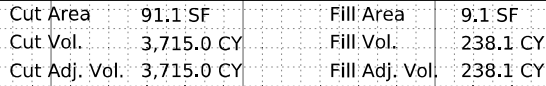
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	103
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

MODEL: PR 139 - 2670+00.00 [Sheet]
FILE NAME: c:\pwwordir\benesch proje

MODEL: PR 139 - 2670+00.00 [Sheet]



STA 2670+00.00

 **benesch**
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10800,00

USER NAME	= jMajcher	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 5/7/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 31	OF 45	SHEETS	STA. 2670+00.00	TO STA. 2670+00.00
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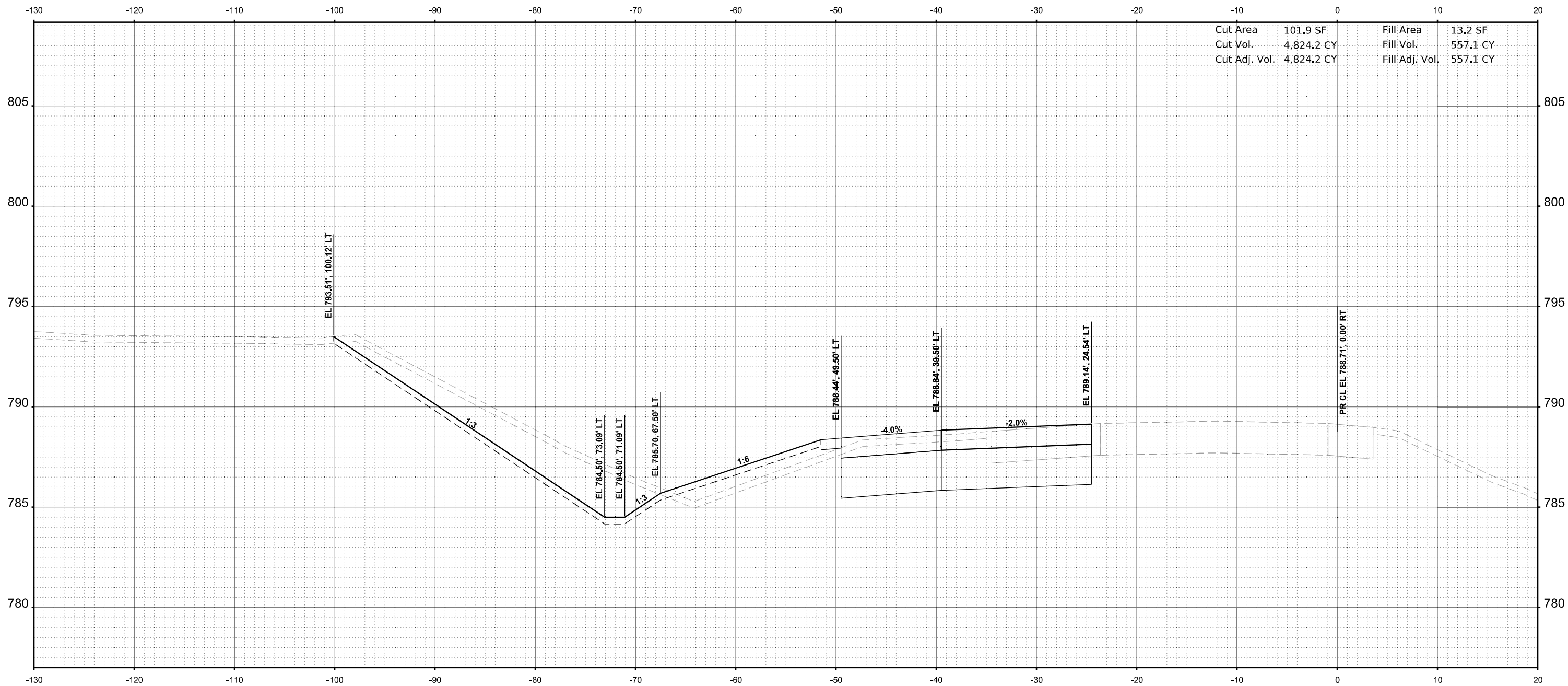
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	105
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

MODEL: PR 139 - 2670+50.00 [Sheet]
FILE NAME: c:\pwwordir\benesch proje

MODEL: PR 139 - 2670+50.00 [Sheet]



STA 2670+50.00

 **benesch**
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10800.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5'	SHEET 32	OF 45 SHEETS	STA. 2670+50.00	TO STA. 2670+50.00
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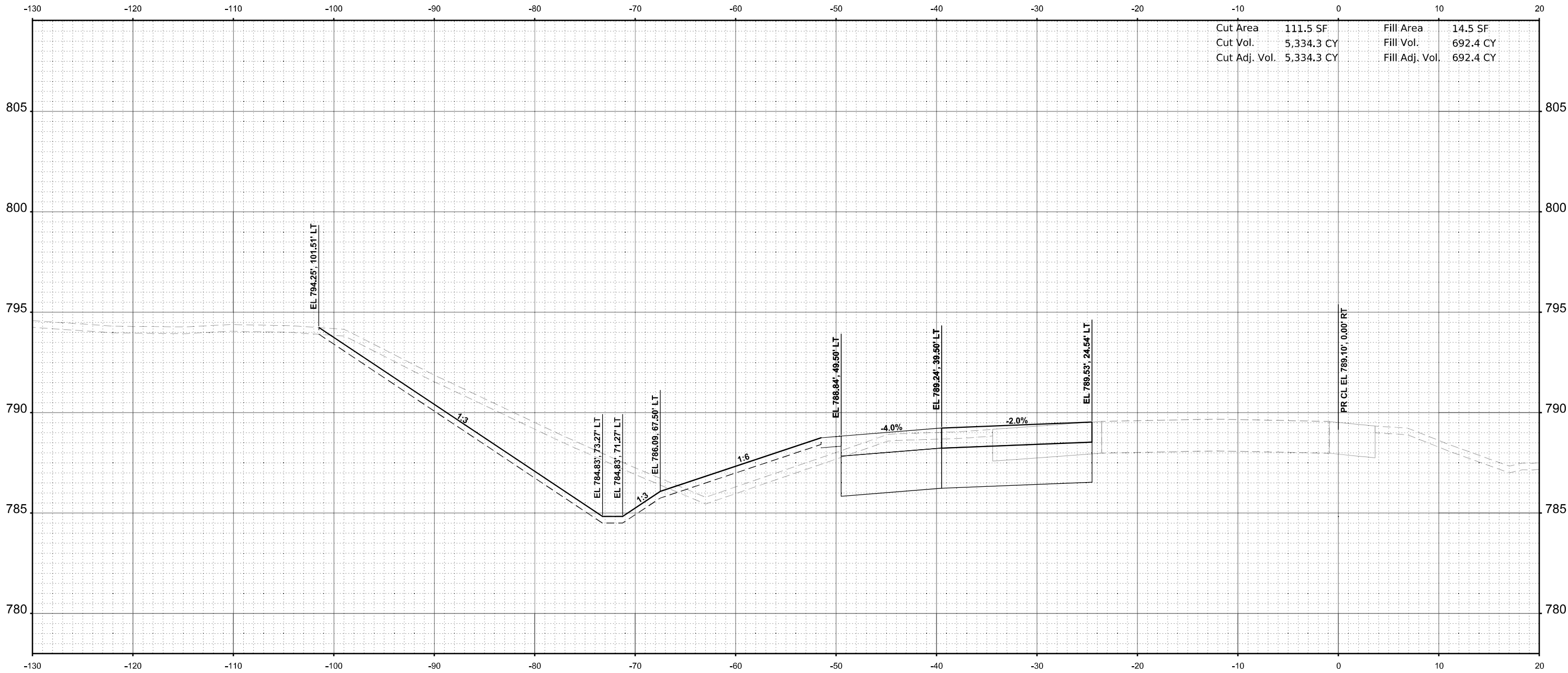
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	106
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I-39 - 2671+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3024041\I2671052-40\I-Maintenance-XS.dgn



Cut Area	111.5 SF	Fill Area	14.5 SF
Cut Vol.	5,334.3 CY	Fill Vol.	692.4 CY
Cut Adj. Vol.	5,334.3 CY	Fill Adj. Vol.	692.4 CY

STA 2671+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

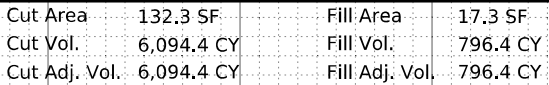
SCALE: 1"=5' SHEET 33 OF 45 SHEETS STA. 2671+00.00 TO STA. 2671+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	107
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

MODEL: PR 139 - 2671+50.00 [Sheet]



STA 2671+50.00

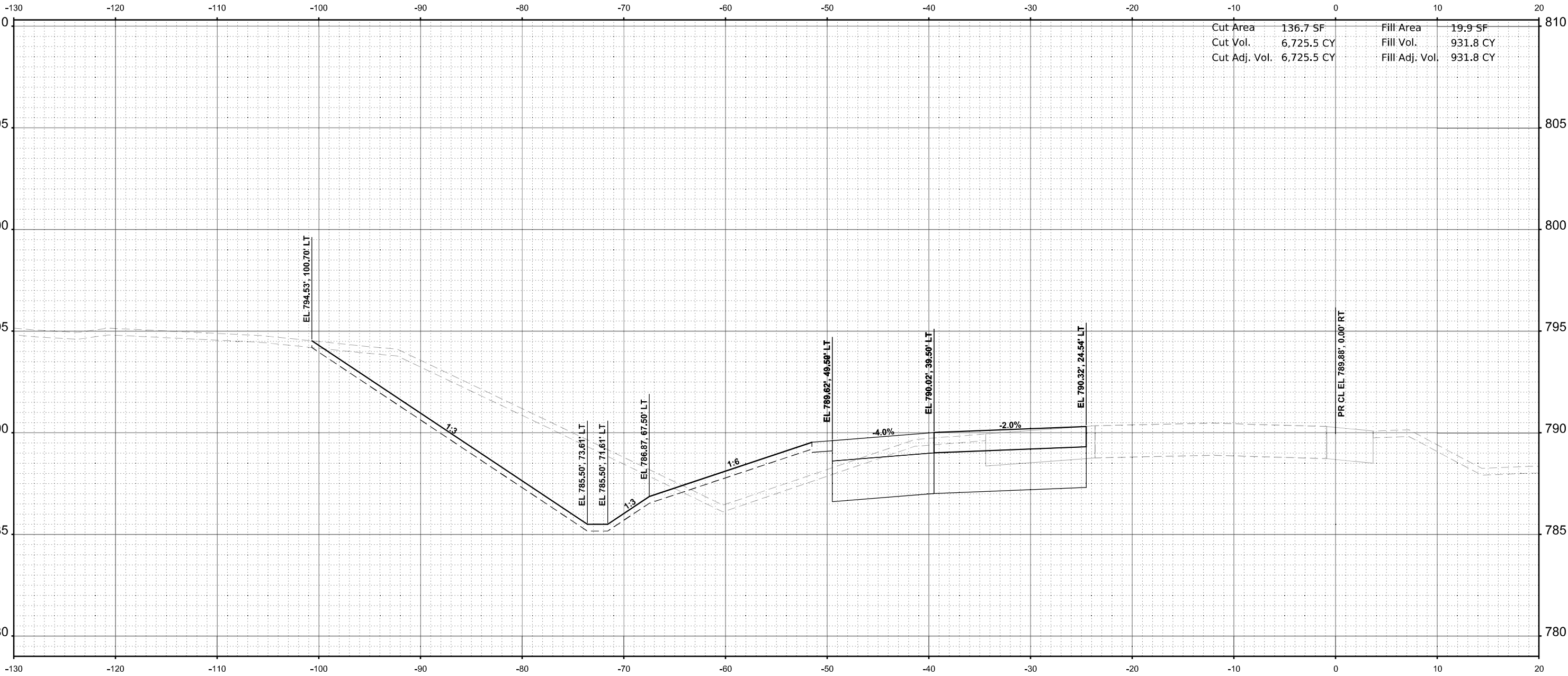
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	108
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2672+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects024041\I2672+00.00\I2672+00.00-XS.dgn



STA 2672+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

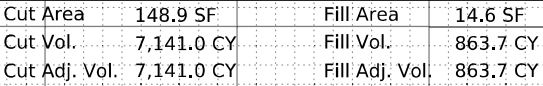
SCALE: 1"=5' SHEET 35 OF 45 SHEETS STA. 2672+00.00 TO STA. 2672+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	109
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

MODEL: PR I39 - 2672+50.00 [Sheet]



STA 2672+50.00

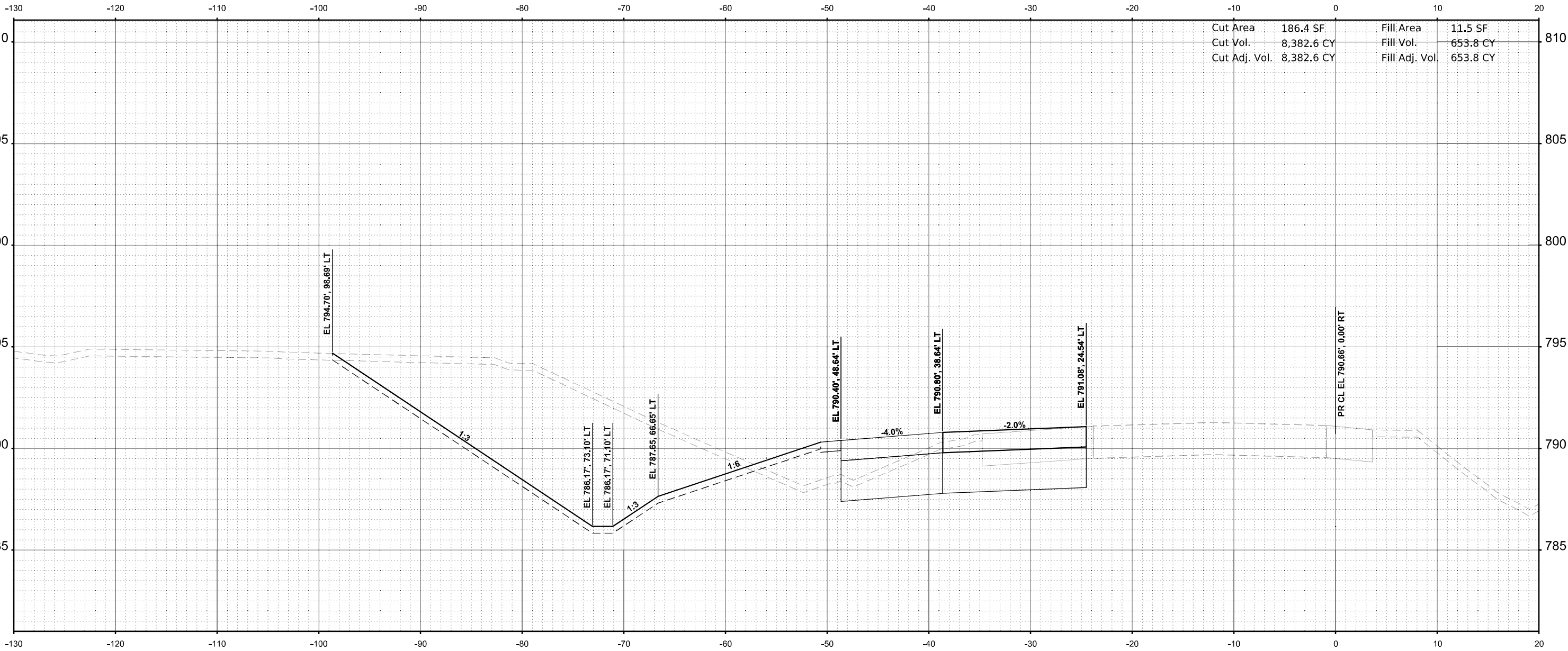
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	110
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

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

MODEL: PR I39-2673+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\6024041\1D264052-40\1Maintenance-XS.dgn



Cut Area	186.4 SF	Fill Area	11.5 SF
Cut Vol.	8,382.6 CY	Fill Vol.	653.8 CY
Cut Adj. Vol.	8,382.6 CY	Fill Adj. Vol.	653.8 CY

STA 2673+00.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 37 OF 45 SHEETS STA. 2673+00.00 TO STA. 2673+00.00

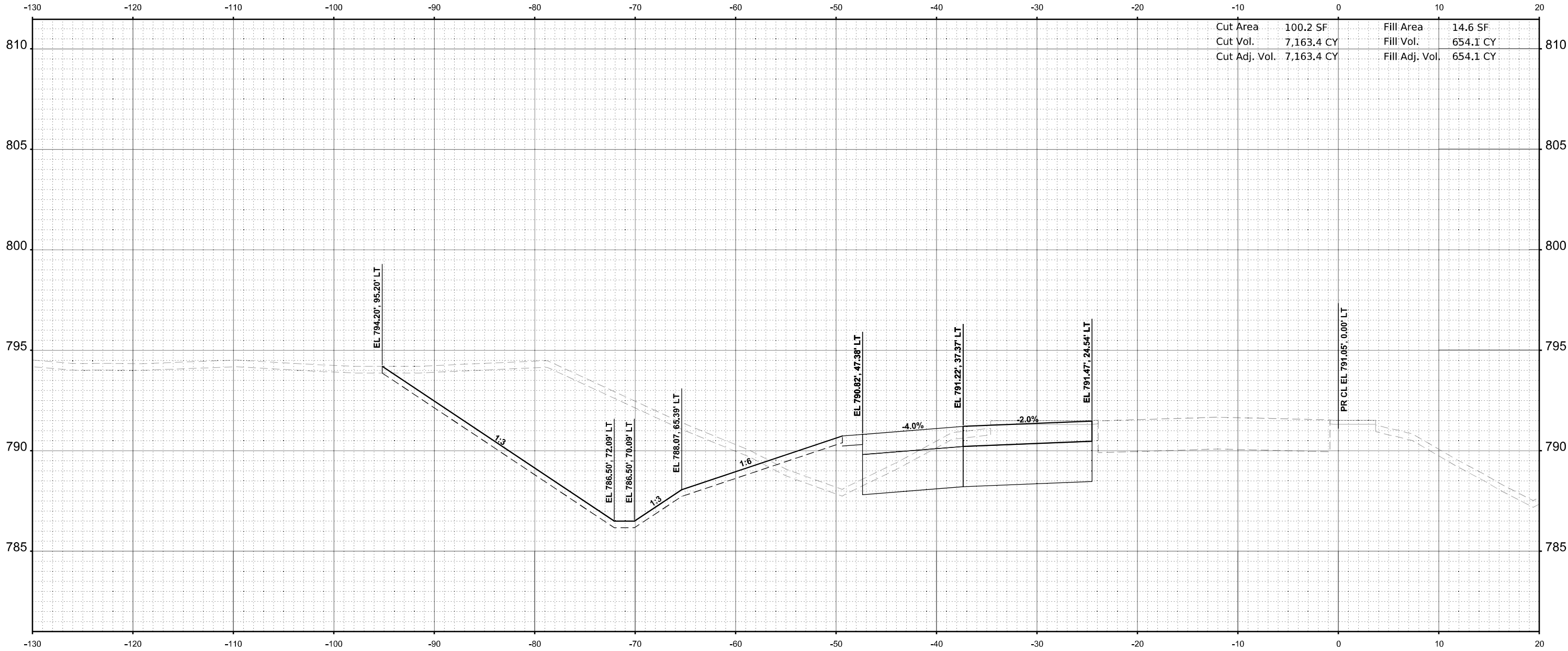
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	111
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39 - 2673+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\6024041 1\2673+50.00\1\Maintenance-XS.dgn



STA 2673+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 38 OF 45 SHEETS STA. 2673+50.00 TO STA. 2673+50.00

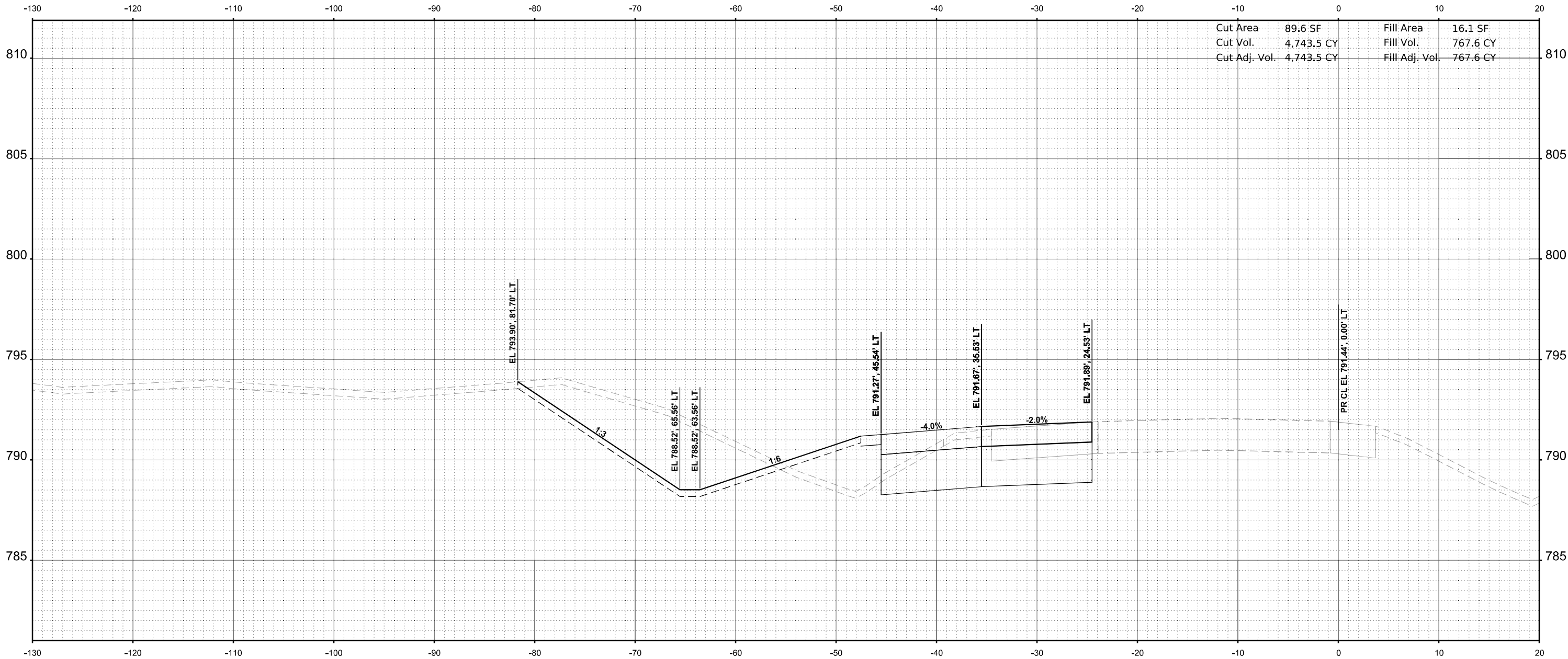
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	112
CONTRACT NO. 64U52				
ILLINOIS FED. AID PROJECT				

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39-2674+00.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\projects\024041 1\2674052-4\1\Maintenance-XS.dgn



STA 2674+00.00



USER NAME	= jMajcher	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 5/7/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 39 OF 45 SHEETS STA. 2674+00.00 TO STA. 2674+00.00

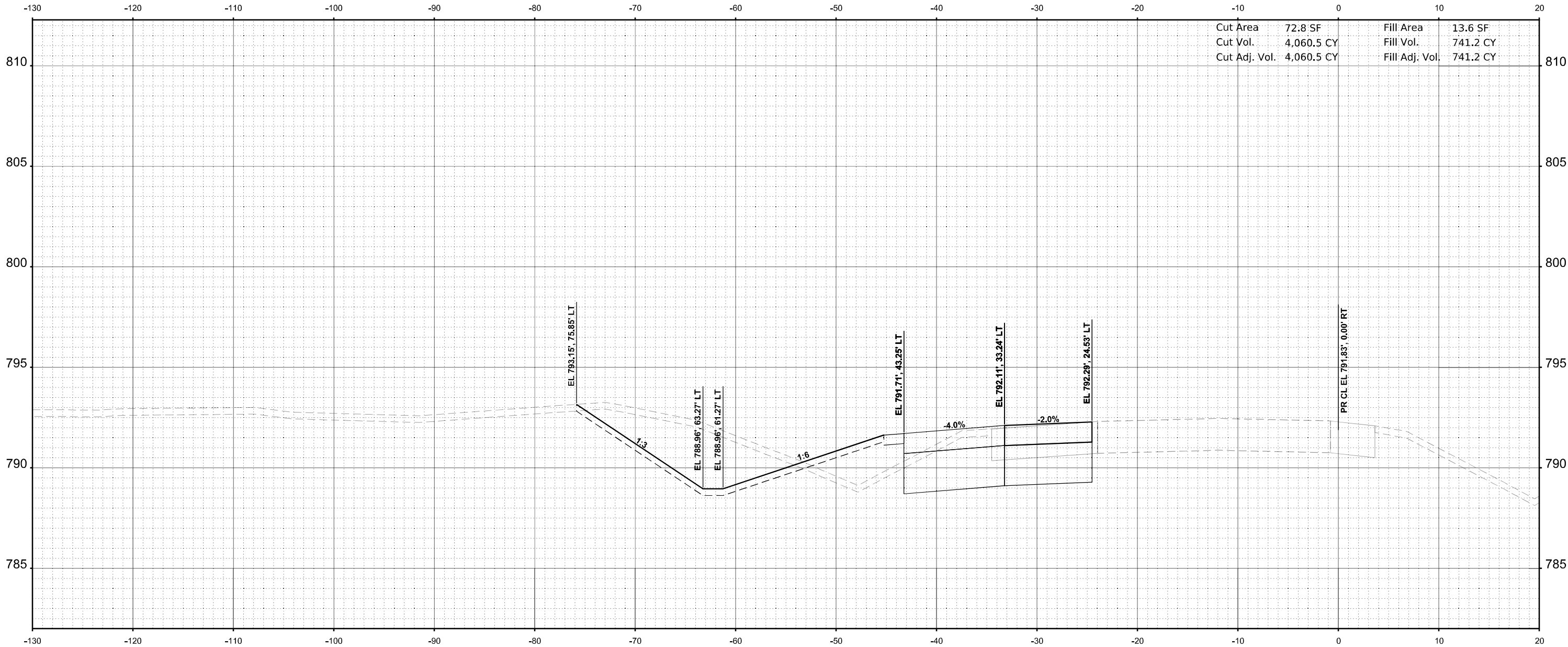
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	113
CONTRACT NO. 64U52				
		ILLINOIS	FED. AID PROJECT	

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39-2674+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3024041\I2674U52-40\Maintenance-XS.dgn



Cut Area	72.8 SF	Fill Area	13.6 SF
Cut Vol.	4,060.5 CY	Fill Vol.	741.2 CY
Cut Adj. Vol.	4,060.5 CY	Fill Adj. Vol.	741.2 CY

STA 2674+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 40 OF 45 SHEETS STA. 2674+50.00 TO STA. 2674+50.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	114
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

FILE NAME: c:\pword\ir\benesch projects\projects\d0240411\D264U52-MLMaintenance-XS.dgn

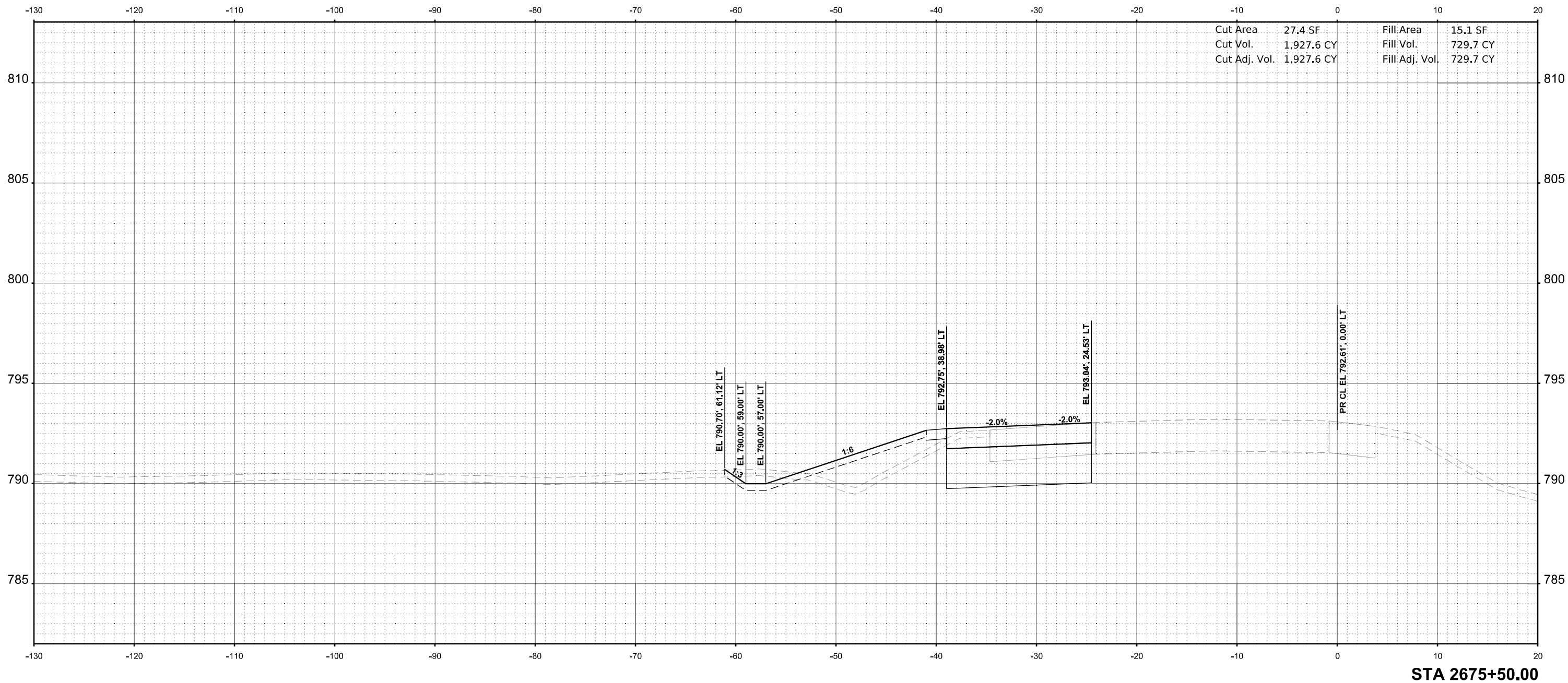


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1,5)R)PP	WINNEBAGO	119	115
		CONTRACT NO. 64U52		
ILLINOIS		FED. AID PROJECT		

* FAL ROUTE 39 (I-39) & FAP 301 (US 20) •

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

MODEL: PR I39 - 2675+50.00 [Sheet]
NO. AREAS CHECKED
FILE NAME: c:\pwword\benesch projects\projects\024041\1D264U52-ML Maintenance-XS.dgn

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

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

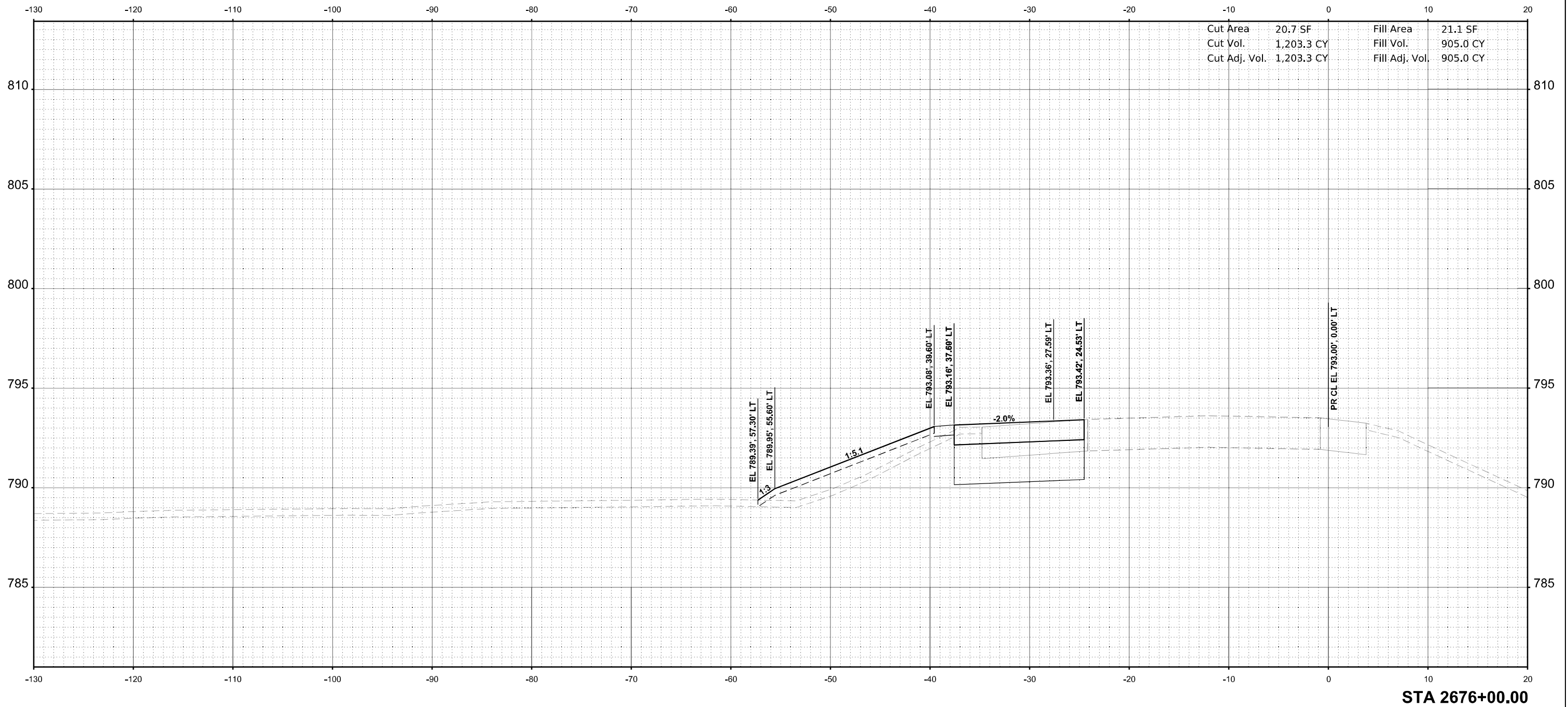
MODEL: PR 139 - 2676+00.00 [Sheet]
 NO.

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 AREAS CHECKED

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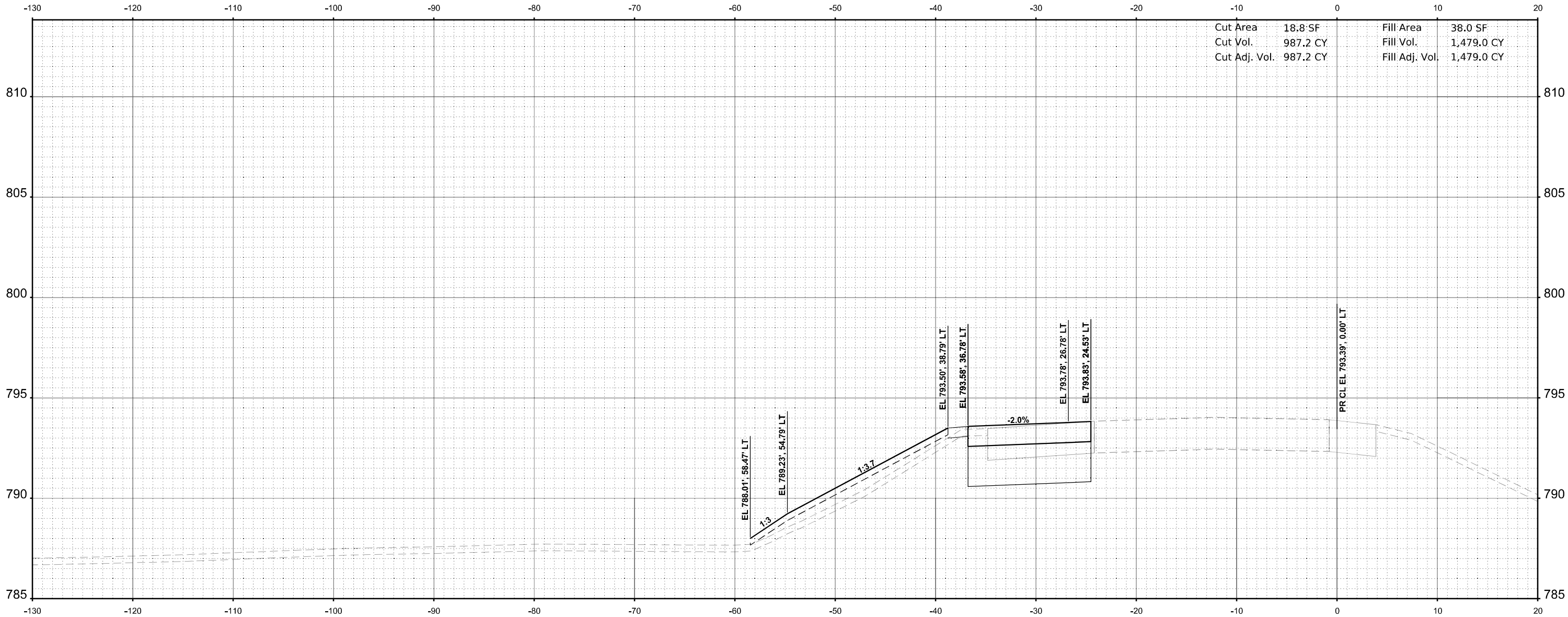
 FILE NAME: c:\pwwordir\benesch projects\projects\024041\1D264U52-MLMaintenance-XS.dgn

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) •

FINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY	NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: PR I39-2676+50.00 [Sheet]
FILE NAME: c:\paword\benesch\projects\project3\024041\10264052-40\1Maintenance-XS.dgn



Cut Area	18.8 SF	Fill Area	38.0 SF
Cut Vol.	987.2 CY	Fill Vol.	1,479.0 CY
Cut Adj. Vol.	987.2 CY	Fill Adj. Vol.	1,479.0 CY

STA 2676+50.00



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 44 OF 45 SHEETS STA. 2676+50.00 TO STA. 2676+50.00

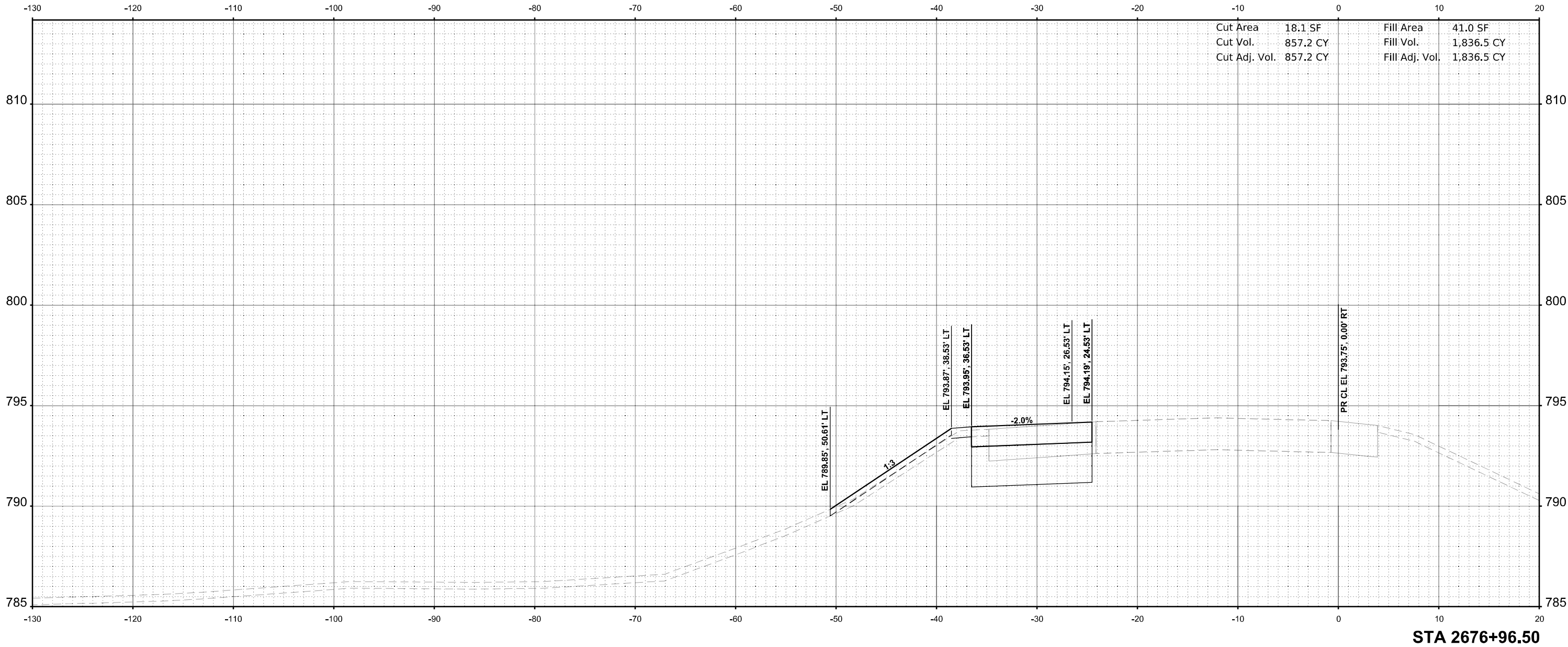
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4+1.5)R)PP	WINNEBAGO	119	118
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		

* FAI ROUTE 39 (I-39) & FAP 301 (US 20) *

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

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

MODEL: PR I-39 - 2676+96.50 (Sheet)
FILE NAME: c:\paword\benesch\projects\projects\024041 1\2676+96.50\1\Maintenance-XS.dgn



USER NAME = jMajcher	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 5/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-39 SB

SCALE: 1"=5' SHEET 45 OF 45 SHEETS STA. 2676+96.50 TO STA. 2676+96.50

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	((201-3)R & (4-1.5)R)PP	WINNEBAGO	119	119
CONTRACT NO. 64U52				
ILLINOIS		FED. AID PROJECT		