

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	1
		ILLINOIS	CONTRACT NO. 62X50	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THIS PROJECT IS LOCATED WITHIN THE CITY OF WILMINGTON.

TRAFFIC DATA:

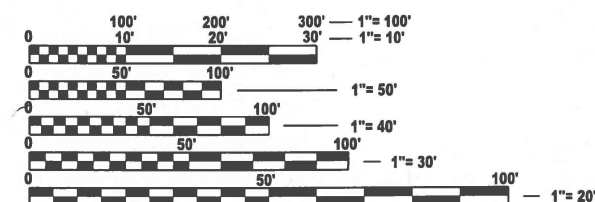
OTHER PRINCIPAL ARTERIAL

IL 53 (BALTIMORE STREET):
KANKAKEE STREET TO W. OF FORKED CREEK
ADT (2023) = 7,950 VPD
SPEED LIMIT = 30-35 MPH

FAP ROUTE 846: IL 53 (BALTIMORE STREET)
KANKAKEE STREET TO WEST OF FORKED CREEK
SECTION: 2024-1012-SW,RS
PROJECT: NHPP-6RBW(082)
DESIGNED OVERLAY, ADA IMPROVEMENTS, SIDEWALK REPLACEMENT
WILL COUNTY

C-91-039-25

R 9 E



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

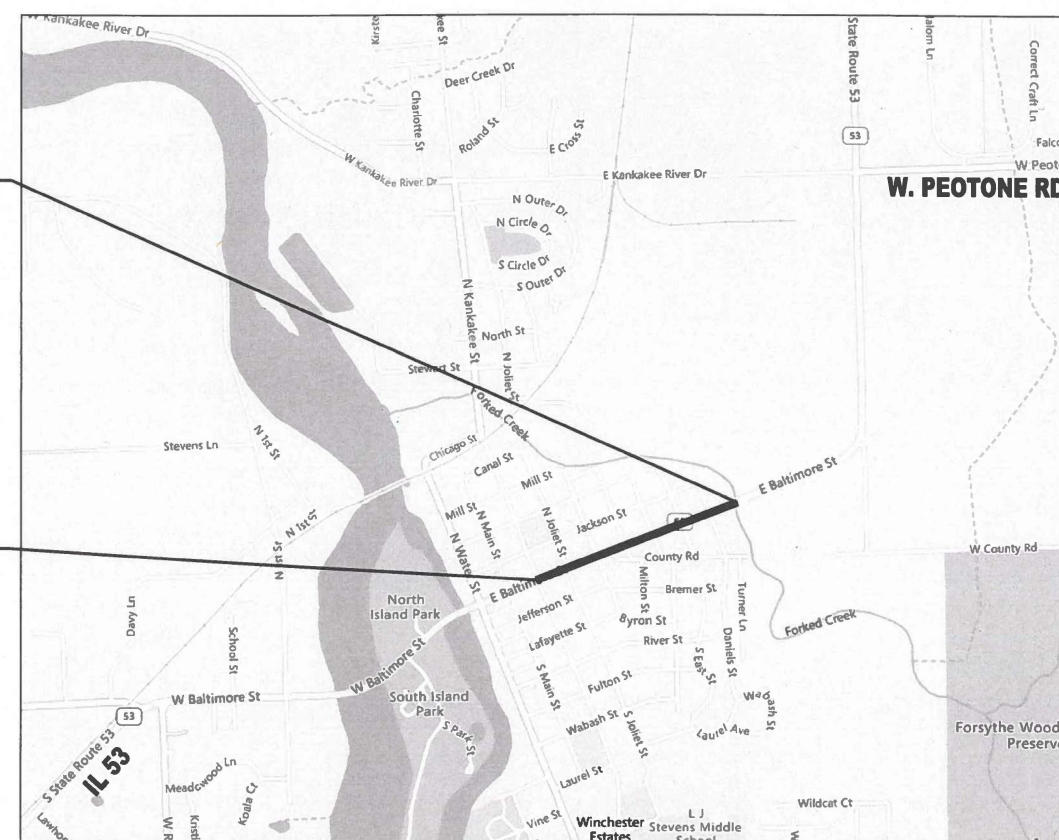
PROJECT ENGINEER: VESELIN VELICHKOV (847) 705-4432
PROJECT MANAGER: FAWAD AQUEEL

CONTRACT NO. 62X50

PROJECT ENDS
STA. 32+78

PROJECT BEGINS
STA. 12+11

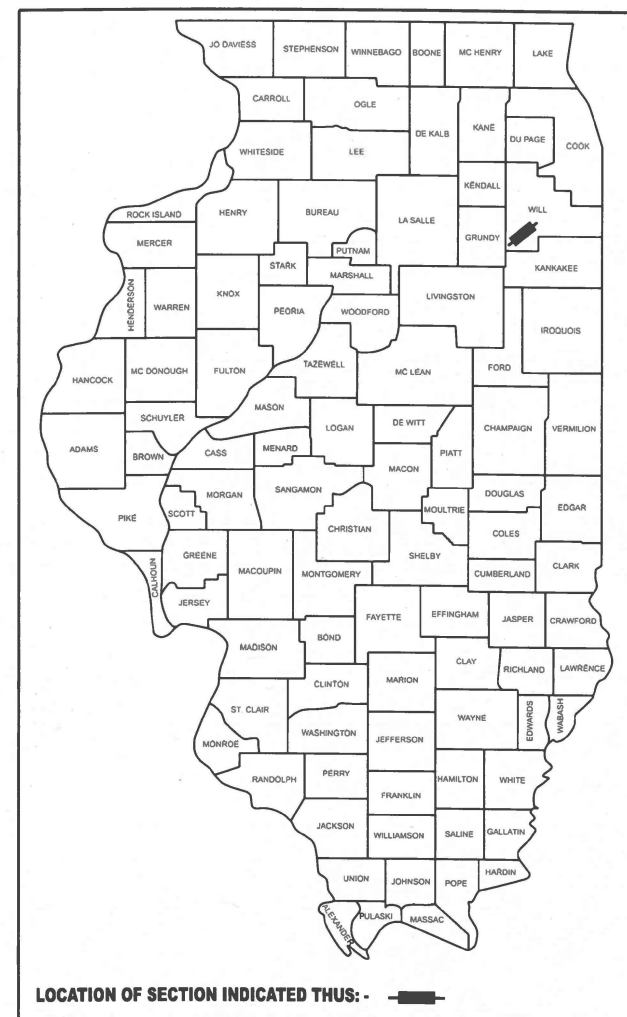
T 33 N



WILMINGTON TOWNSHIP

GROSS AND NET LENGTH = 2,067 FT. = 0.39 MILE

D-91-034-25



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED *May 7th 2025* *IR*
REGIONAL ENGINEER
June 27 2025
ENGINEER OF DESIGN AND ENVIRONMENT
June 27 2025
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.

DESCRIPTION

STANDARD NO.

DESCRIPTION

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442201-03	CLASS C AND D PATCHES
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701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
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701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).
2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, AND CITY OF WILMINGTON.
3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
4. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
5. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
6. THE RESIDENT ENGINEER SHALL CONTACT ERIC CAMPOS AREA TRAFFIC FIELD ENGINEER, AT ERIC.CAMPOS@ILLINOIS.GOV, A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
7. ANY DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
8. PAVEMENT MARKING TAPE, TYPE IV SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
9. FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE PROJECT LIMITS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
10. THE CONTRACTOR SHALL CONTACT THE DISTRICT TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
12. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
13. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO THE DISTRICT STANDARDS AS NOTED IN THE DETAIL.
14. ALL PAVEMENT PATCHING, DRIVEWAY REMOVAL AND REPLACEMENT,AND DRAINAGE ADJUSTMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
15. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
16. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 40 MPH OR LESS, AND 1 INCH. WHERE THE SPEED LIMIT IS OVER 40 MPH WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
17. ALL CROSSWALKS WILL BE 6' IN WIDTH AND LOCATION OF STOP BARS WILL BE MINIMUM 4' FROM THE CROSSWALK.
18. SAW CUTTING PRIOR TO ANY REMOVAL ITEMS NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEMS BEING REMOVED.
19. THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL REMAIN INSTALLED UNTIL THE COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE.
20. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

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	USER NAME = Nedal.Qarut	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 53 (BALTIMORE STREET) KANKAKEE ST TO W. OF FORKED CREEK INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					846	2024-1012-SW,RS	WILL	49	2
	PLOT SCALE = 0.16666633 ' / in	CHECKED -	REVISED -					CONTRACT NO. 62X50				
	PLOT DATE = 6/17/2025	DATE -	REVISED -		SCALE: F U 1 = 1' SHEET OF SHEETS STA. + TO STA. +			ILLINOIS F.D. A.D PROJECT				

SUMMARY OF QUANTITIES					TYPE		CODE			
					URBAN	URBAN				
					DESIGNED OVERLAY	DESIGNED OVERLAY				
					80% FED 20% STATE	100% STATE				
					0005	0005				
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	420	420						
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	195	195						
70307120	TEMPORARY PAVEMENT MARKING - 4"- TYPE IV TAPE	FOOT	3650	3650						
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6415	6415						
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	605	605						
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	140	140						
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	65	65						
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	100	100						
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	100	100						
X4060995	TEMPORARY RAMP (SPECIAL)	SQ YD	80	80						
X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SPECIAL)	SQ FT	13985	13985						
Δ X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	45		45					
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	3	3						
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	12	12						
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
Δ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	3		3					
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	104	104						
X4240460	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH (SPECIAL)	SQ FT	1540	1540						
X6060075	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12 (SPECIAL)	FOOT	1110	1110						
X6060086	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12 (SPECIAL)	FOOT	2530	2530						

USER NAME = Nedal.Qarut

DESIGNED

DRAWN

CHECKED

PLOT DATE = 5/9/2025

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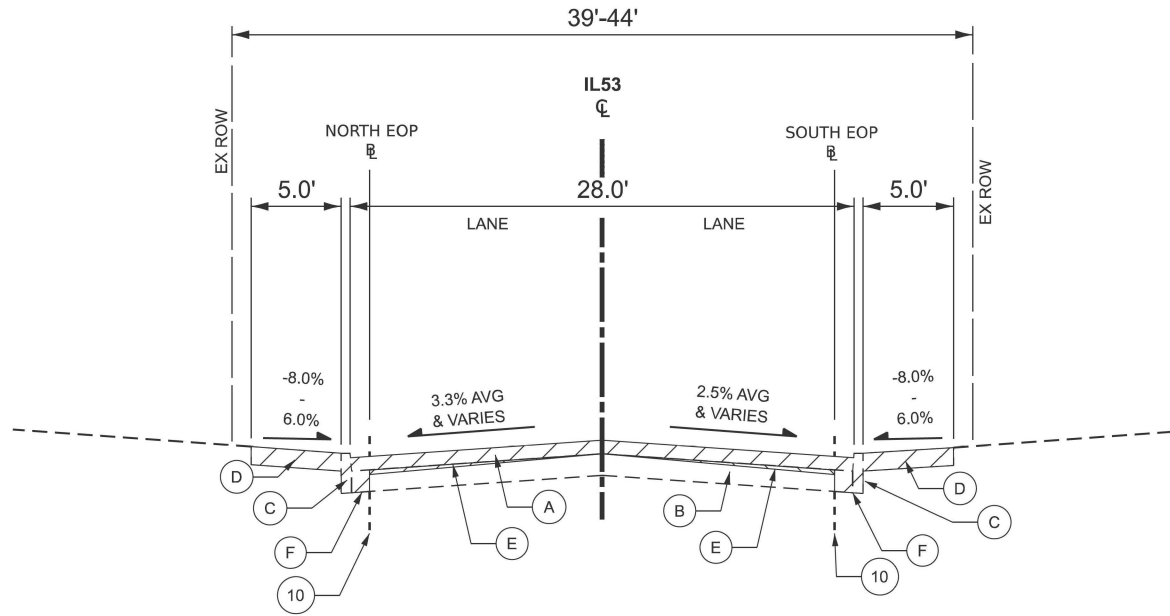
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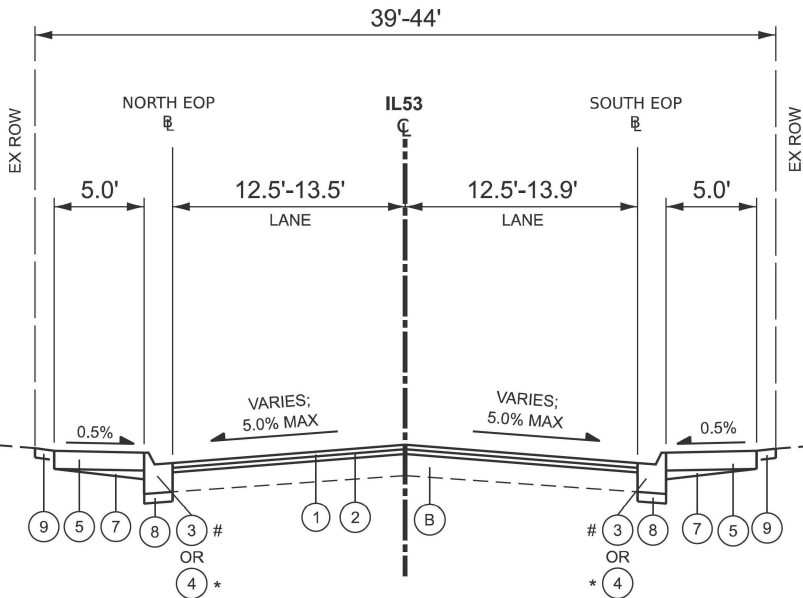
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EXISTING TYPICAL SECTION

STA 12+14.6 TO STA 30+62.9



PROPOSED TYPICAL SECTION

STA 12+14.6 TO STA 32+78

PR. C&G TY. M-4.12
N. EOP STA 12+11 TO STA 20+36
STA 27+80 TO STA 30+57
S. EOP STA 12+11 TO STA 14+80
STA 15+62 TO STA 24+35
STA 27+80 TO STA 30+57

* PR. C&G TY. M-2.12
N. EOP STA 20+36 TO STA 27+60
S. EOP STA 15+05 TO STA 15+62
STA 24+60 TO STA 27+60

NOTES

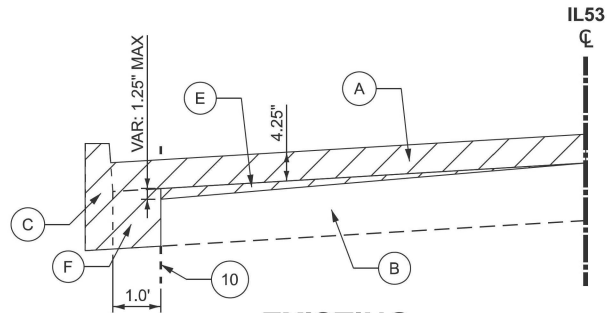
1. SAW CUTS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL.
2. PAVEMENT DEPTHS SHOWN ON THE TYPICAL SECTIONS ARE APPROXIMATE. SEE PAVEMENT CORE REPORT FOR INFORMATION AT THE INDIVIDUAL CORING LOCATIONS.
3. EXISTING R.O.W. WIDTHS ARE BASED ON THE LATEST AVAILABLE WILL COUNTY G.I.S. DATA., SHOWN FOR REFERENCE ONLY AND MAY NOT BE ACCURATE

EXISTING LEGEND:

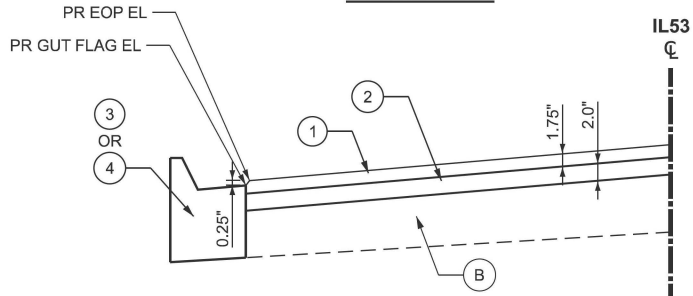
- (A) EX. HMA SURFACE COURSE, 4 1/4"
- (B) EX. PCC BASE COURSE, VARIES 7"-9"
- (C) EX. CONC. CURB TYPE B
- (D) EX. PCC SIDEWALK
- (E) PCC SURF REM VAR DP
- (F) PCC BASE COURSE REMOVAL (PAID AS PAVEMENT REMOVAL)
- REMOVAL

PROPOSED LEGEND

- (1) PR. POLY HMA SURFACE COURSE, IL-9.5, MIX "E" N70, 1 3/4"
- (2) PR. HMA BINDER COURSE, IL-9.5, N70, 2"
- (3) PR. COMB. CONC. CURB AND GUTTER, TYPE M-4.12 COLORED
- (4) PR. COMB. CONC. CURB AND GUTTER, TYPE M-2.12 COLORED
- (5) PR. PCC SIDEWALK, 5" COLORED
- (6) PR. SUBBASE GRANULAR MATERIAL, TYPE B 4"
- (7) PR. AGGREGATE BASE COURSE, TYPE B - CUBIC YARD
- (8) PR. AGGREGATE BASE COURSE, TYPE B 6" - SQUARE YARD
- (9) PR. SODDING, SALT TOLERANT TOPSOIL FURNISH & PLACE 4"
- (10) SAWCUT



EXISTING



PROPOSED

DETAIL: HMA OVERLAY AT VARIABLE DEPTH PCC SURFACE REMOVAL

(N.T.S.)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
PAVEMENT RESURFACING		
POLYMERIZED HOT-MIX ASPHALT, SURFACE COURSE, MIX "E", IL-9.5, N70 (1 3/4")	4% @ 70 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70 (2")	4% @ 70 GYR.	QC/QA
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19.0)	4% @ 70 GYR.	QC/QA
TEMPORARY RAMP (SPECIAL)		
HOT-MIX ASPHALT BINDER COURSE, IL-9.5 N70	4% @ 70 GYR.	QC/QA
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 2"	4% @ 50 GYR.	QC/QA
HMA BASE COURSE (HMA BINDER IL-19.0); PE - 6", CE - 8"	4% @ 50 GYR.	QC/QA
QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA)		

NOTES

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.
3. CONTRACTOR SHALL MILL FIRST BEFORE PATCHING.
4. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE HMA BINDER COURSE, IL-9.5, N70.

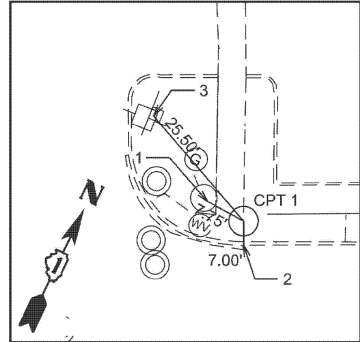
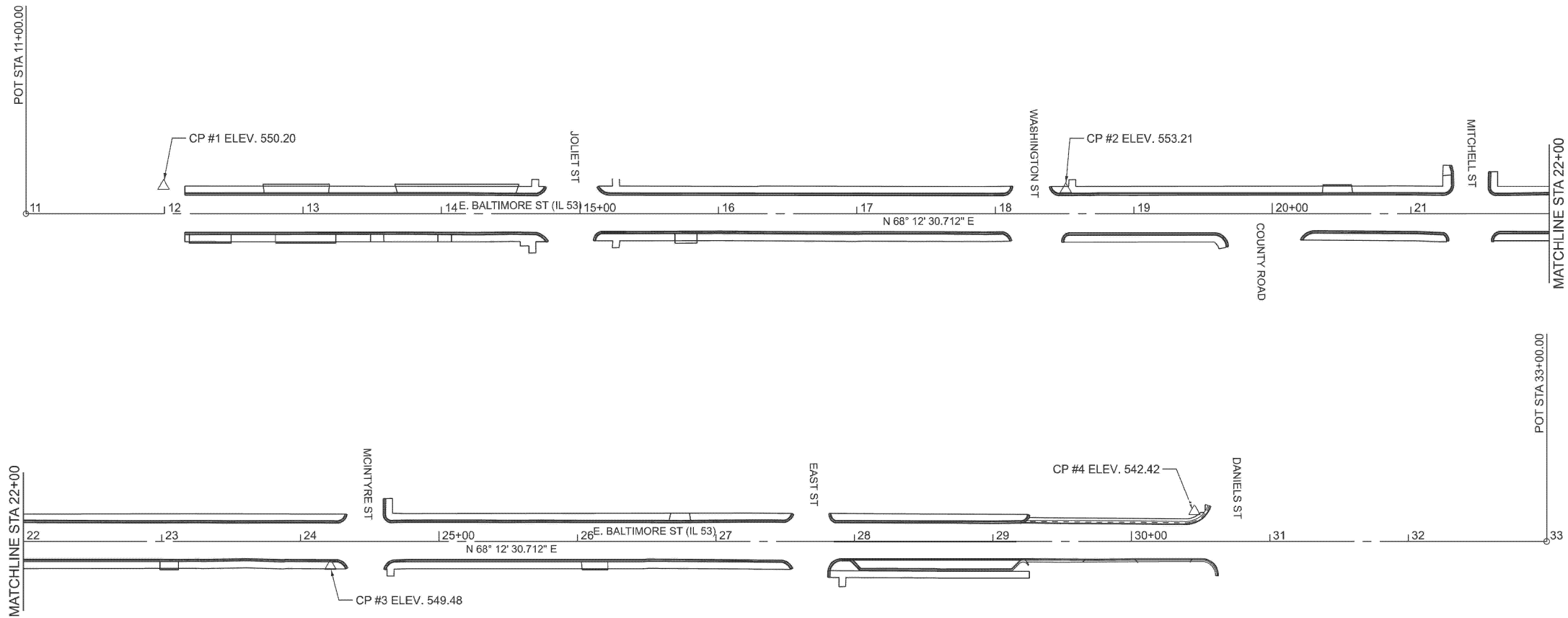
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/17/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
TYPICAL SECTIONS**

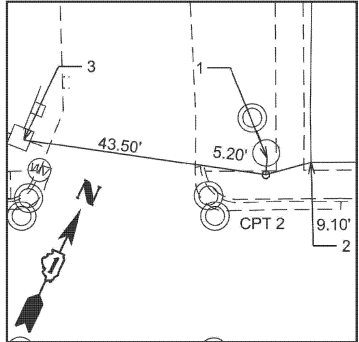
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	5
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ILLINOIS FED. AID PROJECT				



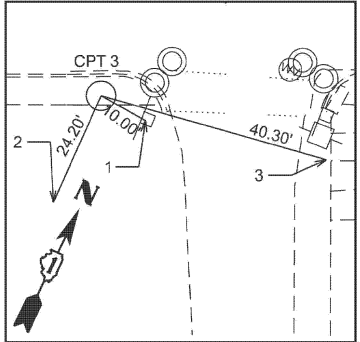
CONTROL POINT #1

1. SOUTH FACE OF FIRE HYDRANT
 2. N/L OF BACK OF CURB ALONG IL-53
 3. EAST FACE OF UTILITY POLE
- 112 / CROSS 'X'
N 1690716.425
E 1036109.132
ELEV. 550.204



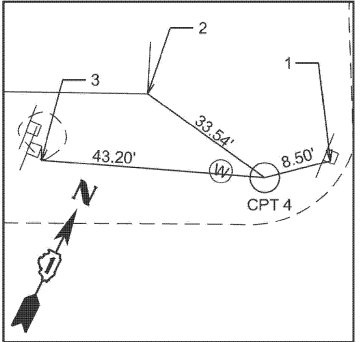
CONTROL POINT #2

1. SOUTH FACE OF FIRE HYDRANT
 2. SOUTHWEST POST OF WOOD FENCE
 3. EAST FACE OF UTILITY POLE ON SOUTHWEST QUAD
- 112 / CHISELED 'X'
N 1690956.099
E 1036714.952
ELEV. 553.213



CONTROL POINT #3

1. STREET SIGN ON SOUTHWEST QUADRANT OF MCINTYRE STREET AND IL 53
 2. NORTHEAST CORNER OF HOUSE #621 BALTIMORE STREET
 3. UTILITY POLE ON SOUTHEAST CORNER
- 112 / CHISELED 'X'
N 1691135.174
E 1037258.269
ELEV. 549.483



CONTROL POINT #4

1. STOP SIGN POST
 2. NORTHEAST BRICK BUILDING CORNER
 3. SOUTH FACE OF BRICK PLANTER AROUND SIGN TO BUSINESS
- 112 / MAGNETIC NAIL
N 1691403.479
E 1037822.920
ELEV. 542.419

ALIGNMENT COORDINATES - IL 53			
STATION	NORTHING	EASTING	ELE
11+00	1690680.966	1036024.334	546.285
33+00	1691477.671	1038067.124	545.123

PROJECT SURVEY CONTROL

THE HORIZONTAL DATUM IS THE IL STATE PLAN COORDINATE SYSTEM (EAST ZONE)

THE VERTICAL DATUM IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

BENCHMARK "A"

546.215
NORTHEAST BOLT OF SIGN BASE AT SOUTHWEST CORNER OF IL 53 AND KANKAKEE STREET
STA 11+31.48 - 25.087 RT

BENCHMARK "B"

554.556
CUT 'X' ON ARROW BOLT (SOUTH FACE) AT UPPER FLANGE OF FIRE HYDRANT AT THE NORTHEAST CORNER OF IL 53 AND JOLIET STREET
STA 15+22.23 - 26.219 LT

BENCHMARK "C"

556.241
CUT 'X' ON ARROW BOLT (EASTERLY FACE) AT UPPER FLANGE OF FIRE HYDRANT AT THE NORTHEAST CORNER OF IL 53 AND WASHINGTON STREET
STA 18+51.44 - 22.868 LT

BENCHMARK "D"

554.546
CUT 'X' ON ARROW BOLT AT UPPER FLANGE OF FIRE HYDRANT AT THE NORTHEAST CORNER OF IL 53 AND MITCHELL STREET
STA 21+63.25 - 21.659 LT

BENCHMARK "E"

549.741
RAILROAD SPIKE FOUND ON THE NORTH FACE OF UTILITY POLE AT THE SOUTHEAST CORNER OF IL 53 AND MCINTYRE STREET
STA 24+60.90 - 25.352 RT

BENCHMARK "F"

546.712
CUT 'X' ON ARROW BOLT AT UPPER FLANGE OF FIRE HYDRANT AT THE NORTHWEST CORNER OF IL 53 AND EAST STREET
STA 27+53.58 - 21.406 LT

BENCHMARK "G"

545.224
CUT 'X' ON ARROW BOLT AT UPPER FLANGE OF FIRE HYDRANT AT THE SOUTHEAST CORNER OF IL 53 AND DANIELS STREET
STA 31+00.97 - 25.897 RT

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

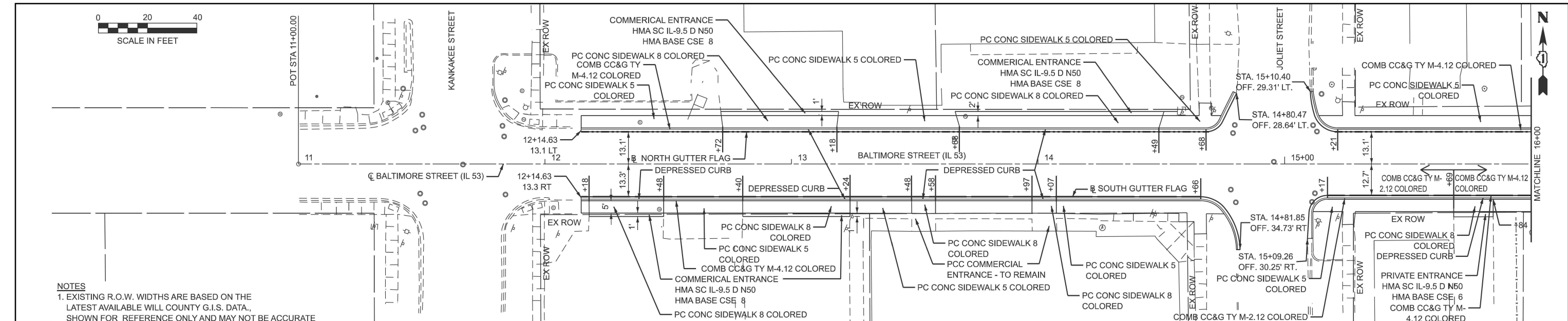
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
ALIGNMENT, TIES, AND BENCHMARKS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	6
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ILLINOIS FED. AID PROJECT				

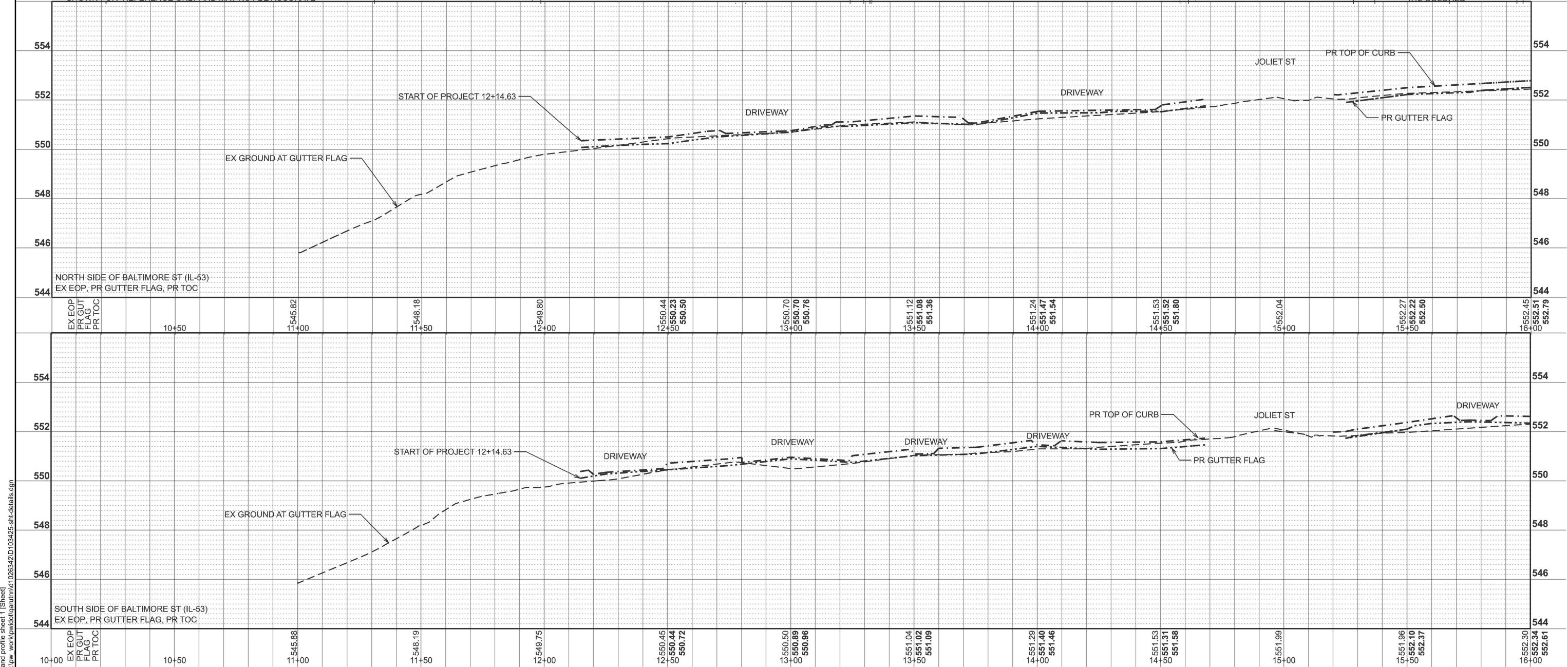
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USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

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



NOTES
1. EXISTING R.O.W. WIDTHS ARE BASED ON THE LATEST AVAILABLE WILL COUNTY G.I.S. DATA., SHOWN FOR REFERENCE ONLY AND MAY NOT BE ACCURATE



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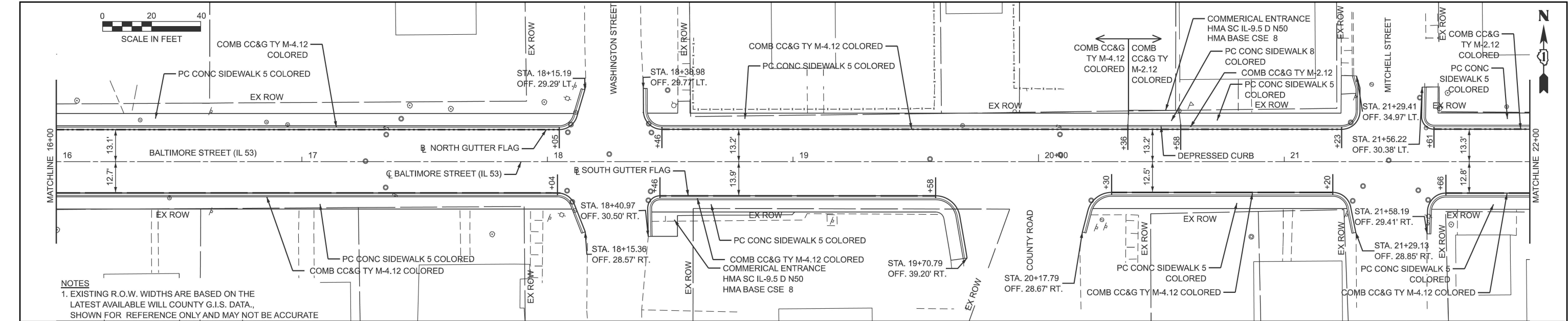
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 6/17/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

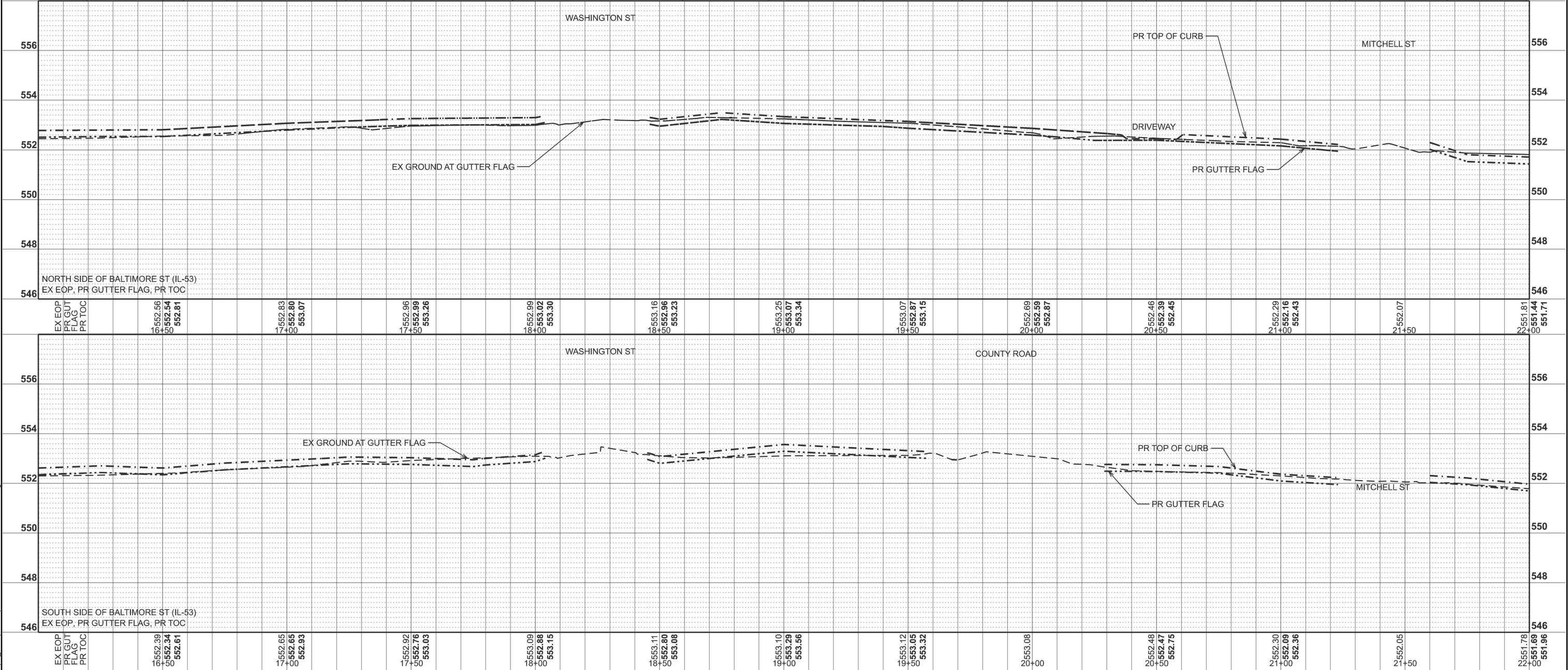
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
PROFILE PLAN - SIDEWALK, CURB AND GUTTER

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	7
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				



NOTES
1. EXISTING R.O.W. WIDTHS ARE BASED ON THE LATEST AVAILABLE WILL COUNTY G.I.S. DATA., SHOWN FOR REFERENCE ONLY AND MAY NOT BE ACCURATE



MODEL: plan and profile sheet 2 [Sheet]
FILE NAME: c:\pw\work\paw\kankakee\1026342\103425-shr-details.dgn

USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 6/17/2025	DATE	-	REVISED	-

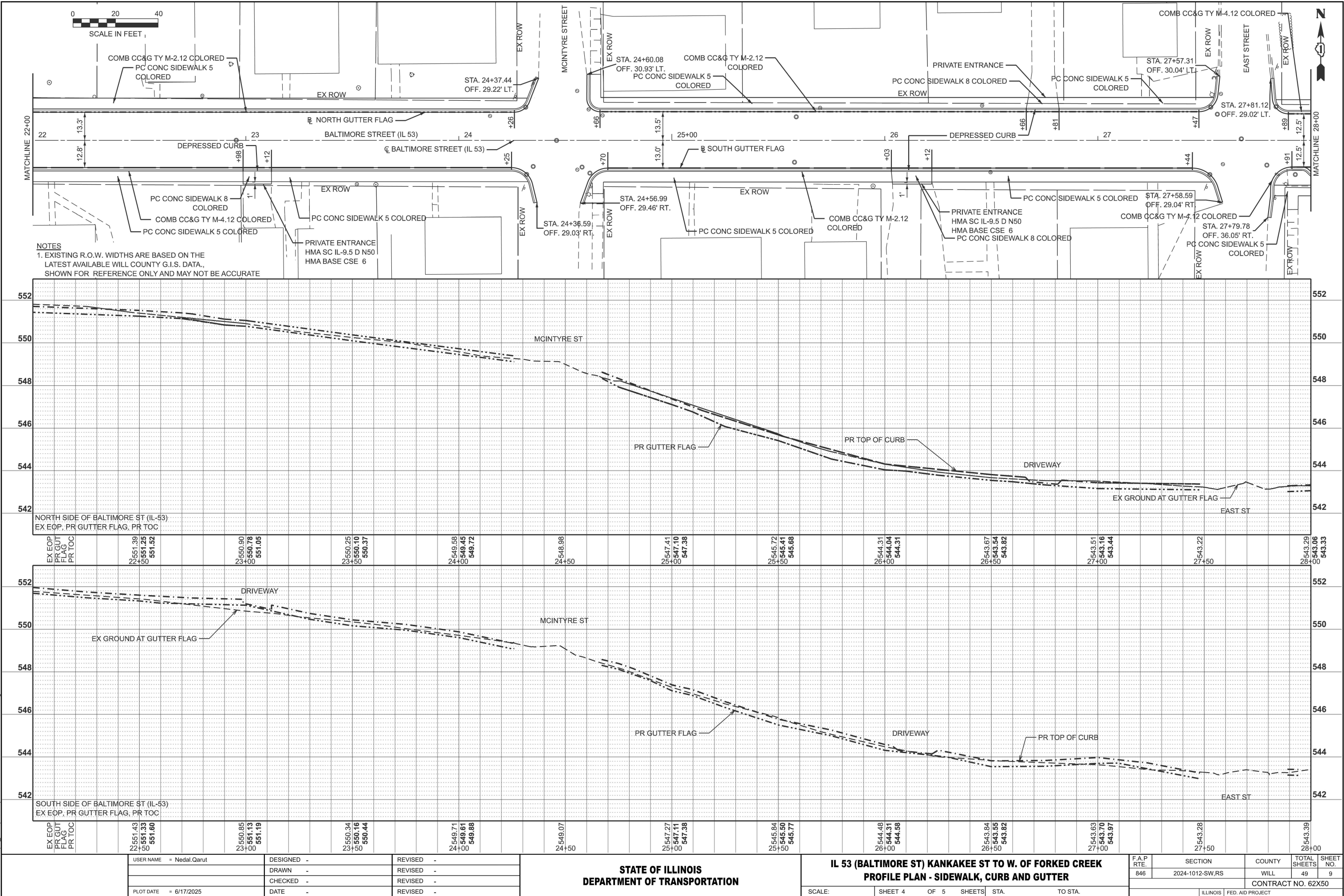
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

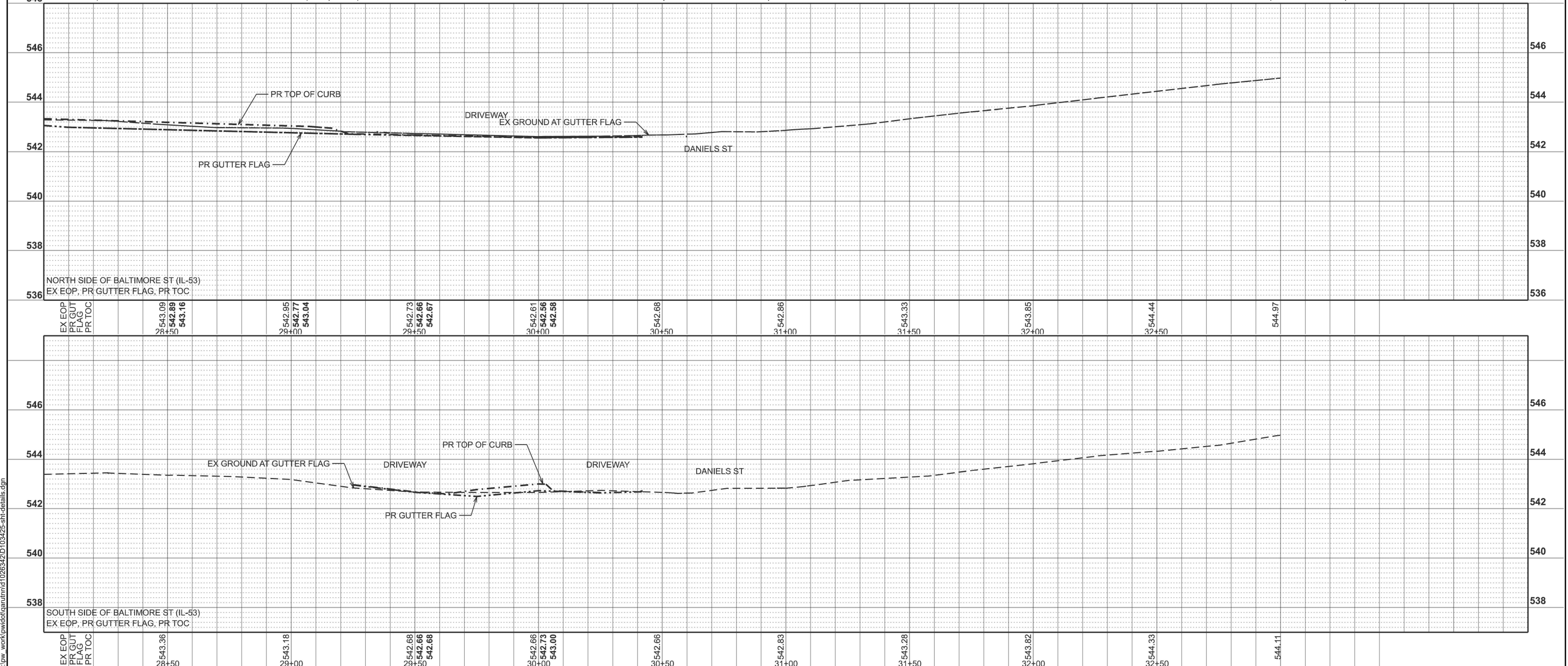
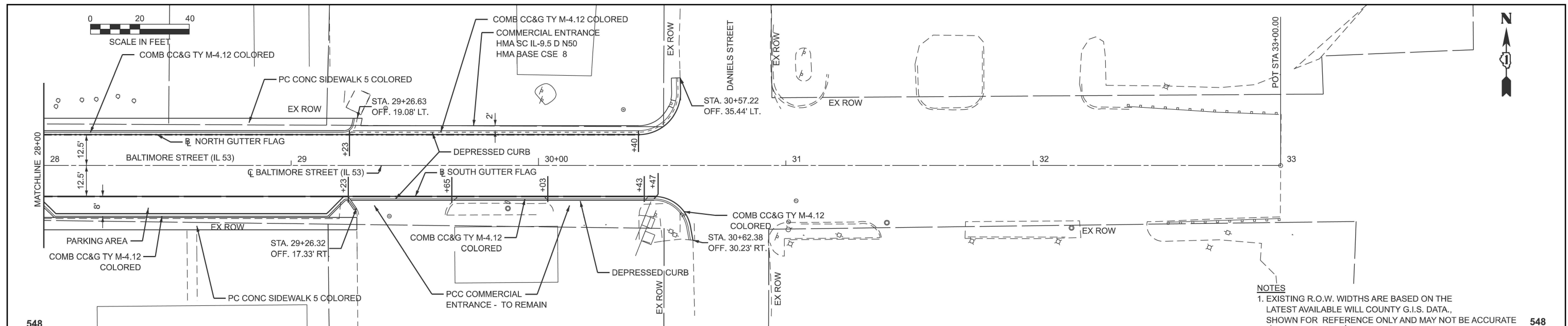
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
PROFILE PLAN - SIDEWALK, CURB AND GUTTER

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	8
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: plan and profile sheet 3 [Sheet]
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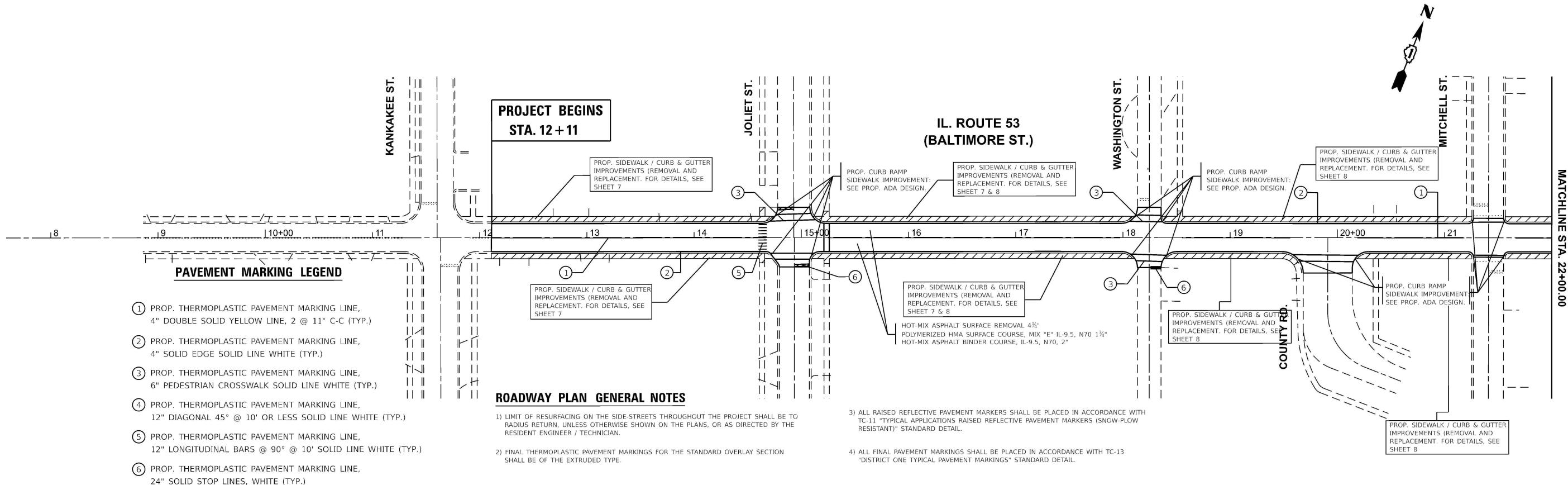


USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
PROFILE PLAN - SIDEWALK, CURB AND GUTTER**

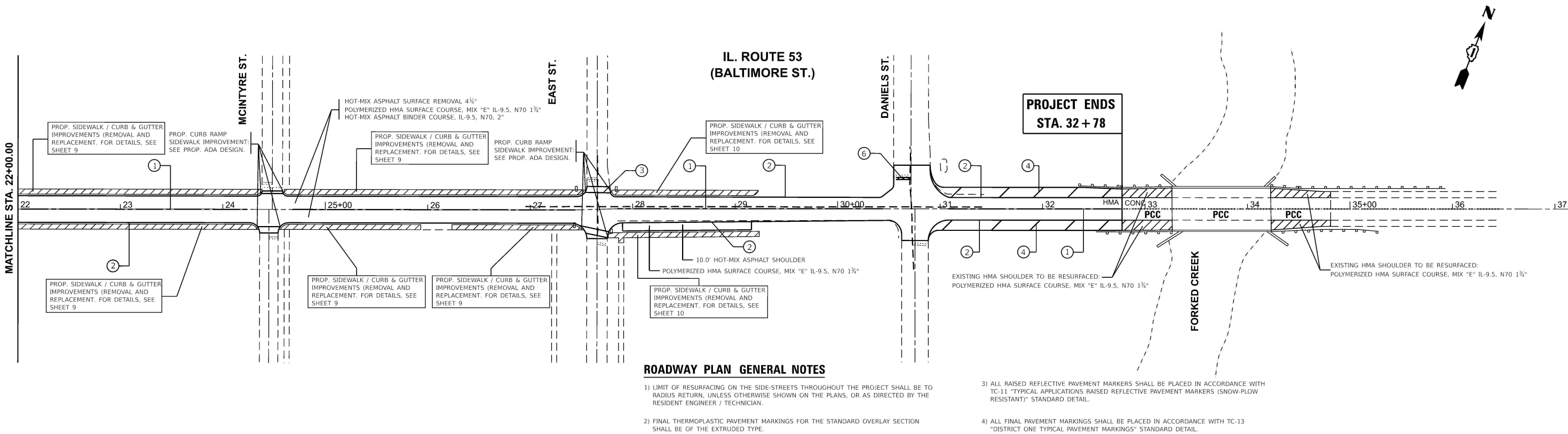
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	10
		CONTRACT NO. 62X50		
		ILLINOIS	FED. AID PROJECT	



- PAVEMENT MARKING LEGEND**
- 1. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" DOUBLE SOLID YELLOW LINE, 2 @ 11" C-C (TYP.)
 - 2. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" SOLID EDGE SOLID LINE WHITE (TYP.)
 - 3. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" PEDESTRIAN CROSSWALK SOLID LINE WHITE (TYP.)
 - 4. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" DIAGONAL 45° @ 10' OR LESS SOLID LINE WHITE (TYP.)
 - 5. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" LONGITUDINAL BARS @ 90° @ 10' SOLID LINE WHITE (TYP.)
 - 6. PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 24" SOLID STOP LINES, WHITE (TYP.)

ROADWAY PLAN GENERAL NOTES

- 1) LIMIT OF RESURFACING ON THE SIDE-STREETS THROUGHOUT THE PROJECT SHALL BE TO RADIUS RETURN, UNLESS OTHERWISE SHOWN ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER / TECHNICIAN.
- 2) FINAL THERMOPLASTIC PAVEMENT MARKINGS FOR THE STANDARD OVERLAY SECTION SHALL BE OF THE EXTRUDED TYPE.
- 3) ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH TC-11 "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" STANDARD DETAIL.
- 4) ALL FINAL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH TC-13 "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" STANDARD DETAIL.

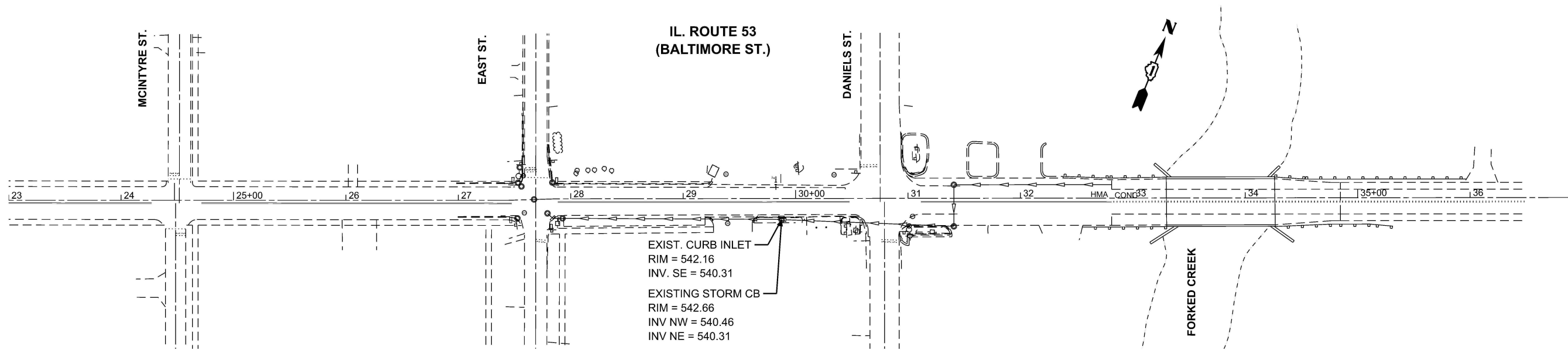


ROADWAY PLAN GENERAL NOTES

- 1) LIMIT OF RESURFACING ON THE SIDE-STREETS THROUGHOUT THE PROJECT SHALL BE TO RADIUS RETURN, UNLESS OTHERWISE SHOWN ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER / TECHNICIAN.
- 2) FINAL THERMOPLASTIC PAVEMENT MARKINGS FOR THE STANDARD OVERLAY SECTION SHALL BE OF THE EXTRUDED TYPE.
- 3) ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH TC-11 "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" STANDARD DETAIL.
- 4) ALL FINAL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH TC-13 "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" STANDARD DETAIL.

MODEL: BALTIMORE - Plan01 [Sheet]
FILE NAME: c:\pw_work\pw040425-shr-plan.dgn

	USER NAME = Nedal.Qarut	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK EXISTING AND PROPOSED ROADWAY PLAN	SCALE: 1"=50'	SHEET 1 OF 1 SHEETS	STA. 22+11 TO STA. 42+78	F.A.P RTE. 846	SECTION 2024-1012-SW,RS	COUNTY WILL	TOTAL SHEETS 49	SHEET NO. 11
		DRAWN -	REVISED -										
		CHECKED -	REVISED -										
		DATE -	REVISED -										
	CONTRACT NO. 62X50												
ILLINOIS FED. AID PROJECT													



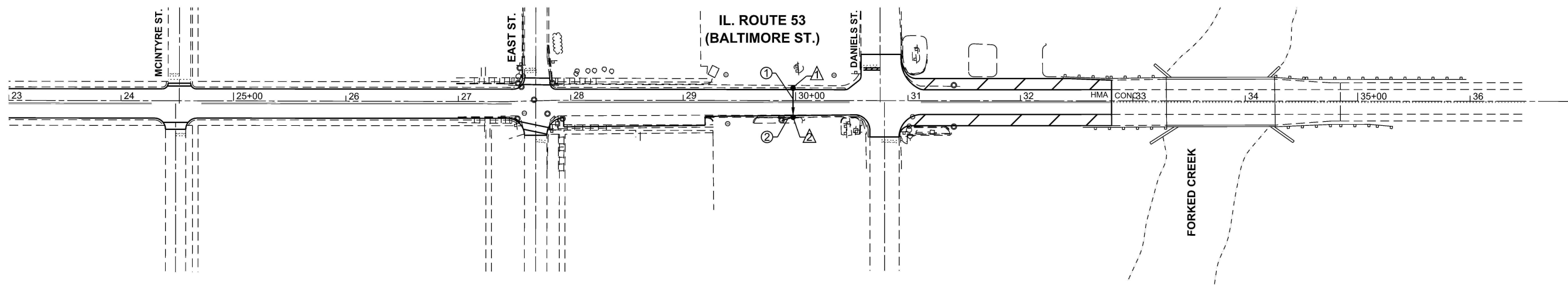
EXISTING

STORM SEWER SCHEDULE

PIPE NO.	PIPE TYPE	LENGTH (FT.)	SLOPE (%)	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT	DOWNSTREAM INVERT	TBF (CU.YD.)
1	STORM SEWER, CLASS A, TYPE 1, 12"	24.6	0.008	1	1	540.79	540.57	10.5
2	STORM SEWER, CLASS A, TYPE 1, 12"	10.3	0.025	1	1	540.57	540.31	4.5
							TOTAL	15.0

STRUCTURES SCHEDULE

STRUCTURE NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERTS
1	30+00	10.0' LT	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	542.64	12" (S) = 540.79
2	30+00	14.7' RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	542.42	12" (W) = 540.31



PROPOSED

MODEL: Drainage Sheet [Sheet]
FILE NAME: c:\pwworking\drainm\1026342\103425-shl-drainage.dgn

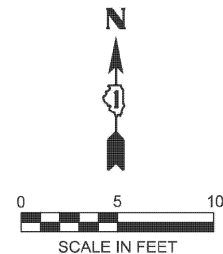
USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
DRAINAGE PLAN AND SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	12
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				



JOLIET ST

E. BALTIMORE ST (IL 53)

	STATION	OFFSET	ELEVATION
A	14+59.12	19.68	(551.89)
B	14+59.12	14.68	551.87
C	14+64.12	14.68	551.86
D	14+69.12	14.77	551.81
E	14+64.12	13.10	551.87
F	14+76.03	19.72	551.84
G	14+74.24	19.68	551.83
H	14+70.29	19.68	551.90
I	14+70.33	24.68	(551.90)
J	14+65.33	24.72	(551.89)
K	14+65.29	19.68	(551.95)
L	14+64.12	19.68	(551.94)

LEGEND

- XX.XX'

EXISTING LENGTH
- ()

EXISTING ELEVATION / SLOPE
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	15+23.37	25.29	(552.35)
B	15+28.40	25.10	(552.33)
C	15+28.52	19.68	(552.26)
D	15+33.52	19.68	(552.31)
E	15+33.57	14.68	552.29
F	15+28.57	14.68	552.24
G	15+28.58	13.10	552.25
H	15+23.57	13.10	552.22
I	15+23.58	14.68	552.21
J	15+12.15	19.68	551.96
K	15+13.85	19.68	551.95
L	15+23.52	19.68	552.24

MODEL: ADA Sheet 1 [Sheet]
FILE NAME: c:\paw_work\paw\qarum\1026342D\03425-sh-ADA.dgn

	USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

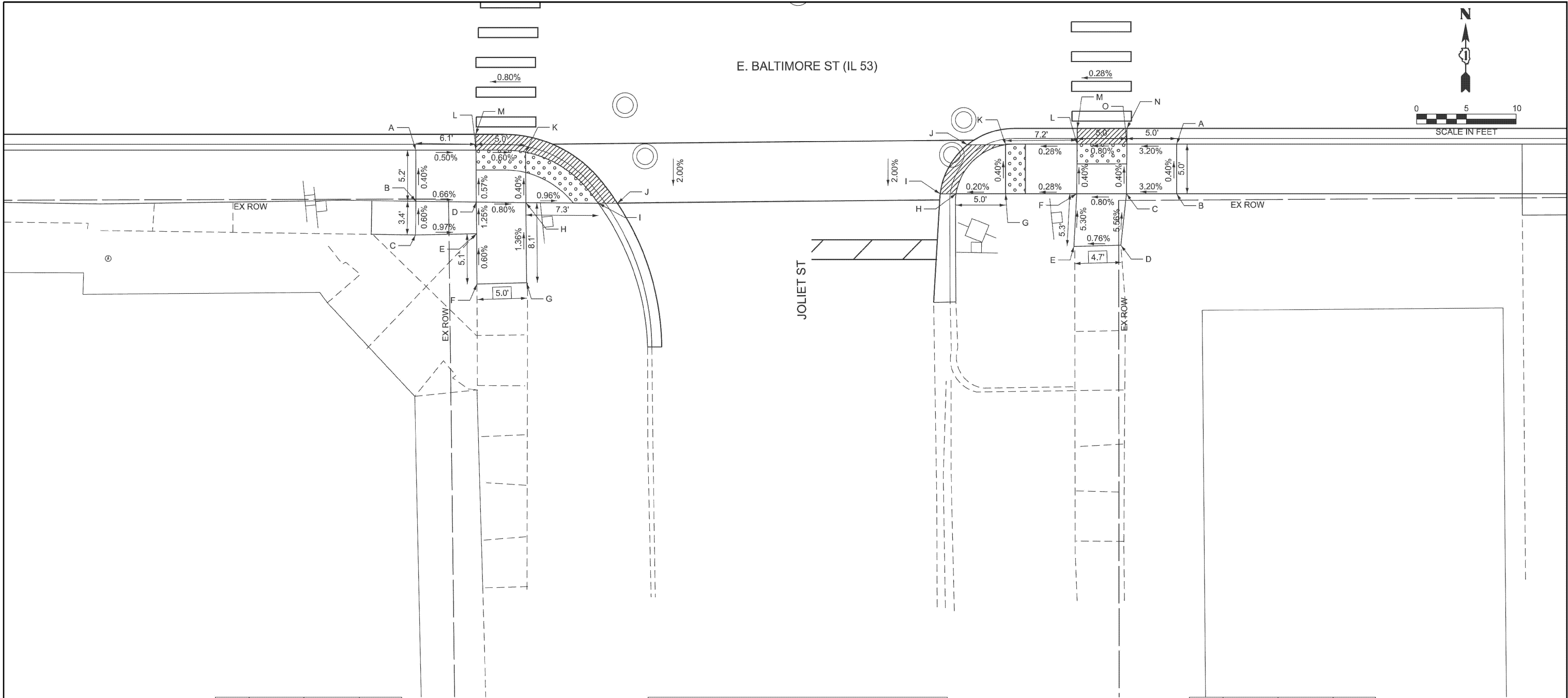
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A001 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	13
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: ADA Sheet 2
FILE NAME: c:\pwwork\work\qarum\1026342\103425-sh-ADA.dgn



	STATION	OFFSET	ELEVATION
A	14+57.09	14.92	551.75
B	14+57.09	20.05	551.77
C	14+57.04	23.44	(551.79)
D	14+63.19	20.12	551.81
E	14+63.21	23.31	(551.85)
F	14+63.24	28.39	(551.88)
G	14+68.24	28.25	(551.88)
H	14+68.19	20.18	(551.77)
I	14+75.48	20.24	551.70
J	14+77.38	20.24	551.71
K	14+68.15	15.10	551.75
L	14+63.15	14.88	551.78
M	14+63.15	13.30	551.79

LEGEND

- XX.XX'

EXISTING LENGTH
- ()

EXISTING ELEVATION / SLOPE
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	15+33.73	14.28	552.00
B	15+33.73	19.28	(552.02)
C	15+28.68	19.28	(551.86)
D	15+28.13	24.47	(552.15)
E	15+23.39	24.59	(552.10)
F	15+23.67	19.28	(551.82)
G	15+16.51	19.28	(551.80)
H	15+11.51	19.28	551.79
I	15+09.90	19.31	551.80
J	15+12.65	14.36	551.76
K	15+16.51	14.34	551.78
L	15+23.71	14.28	551.80
M	15+23.73	12.70	551.81
N	15+28.73	12.70	551.85
O	15+28.73	14.28	551.84

	USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

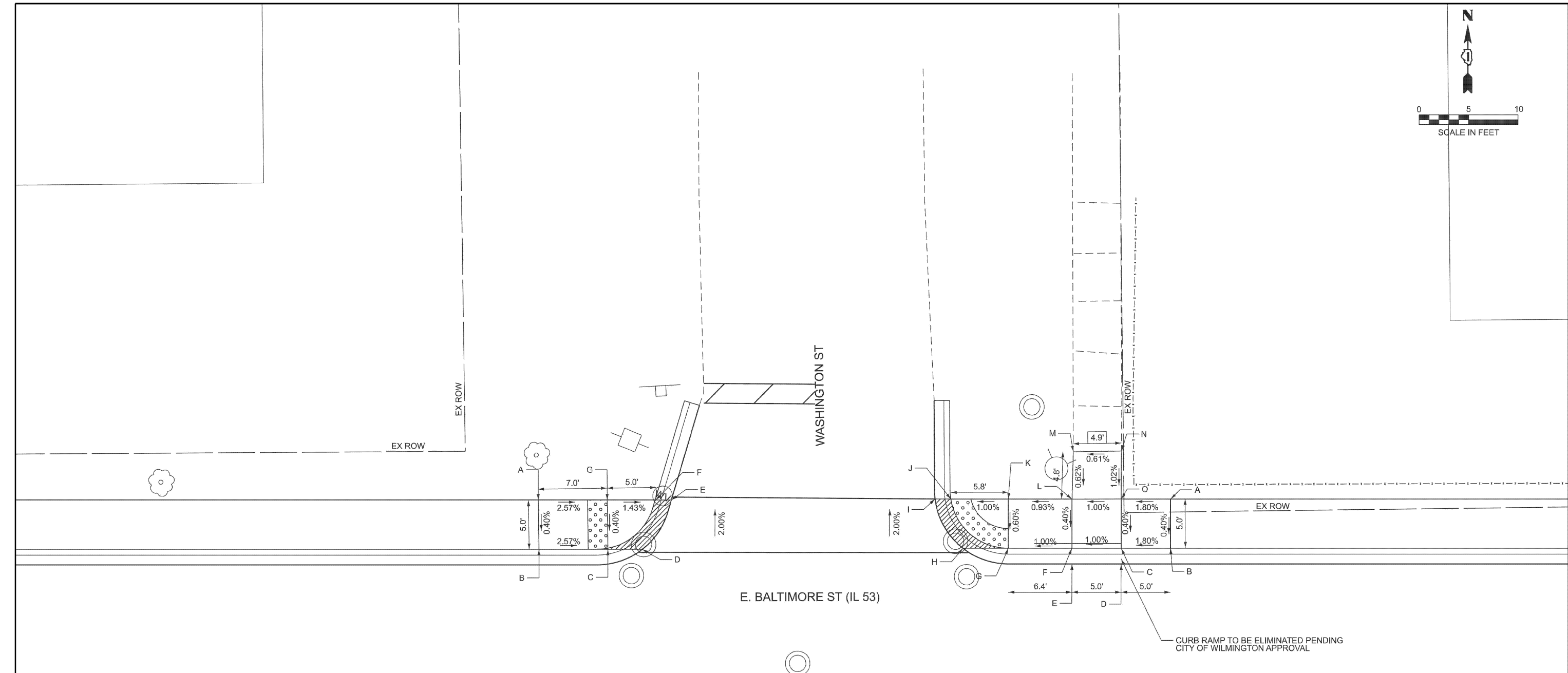
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A002 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	14
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: ADA Sheet 3
FILE NAME: c:\pwwork\pwwork\garumid\026342D\03425-shr-ADA.dgn



	STATION	OFFSET	ELEVATION
A	17+98.85	19.68	(553.35)
B	17+98.92	14.68	553.33
C	18+05.92	14.68	553.15
D	18+09.40	14.68	553.08
E	18+12.43	19.68	553.11
F	18+10.76	19.68	553.10
G	18+05.85	19.68	(553.17)

LEGEND

XX.XX'

EXISTING LENGTH

()

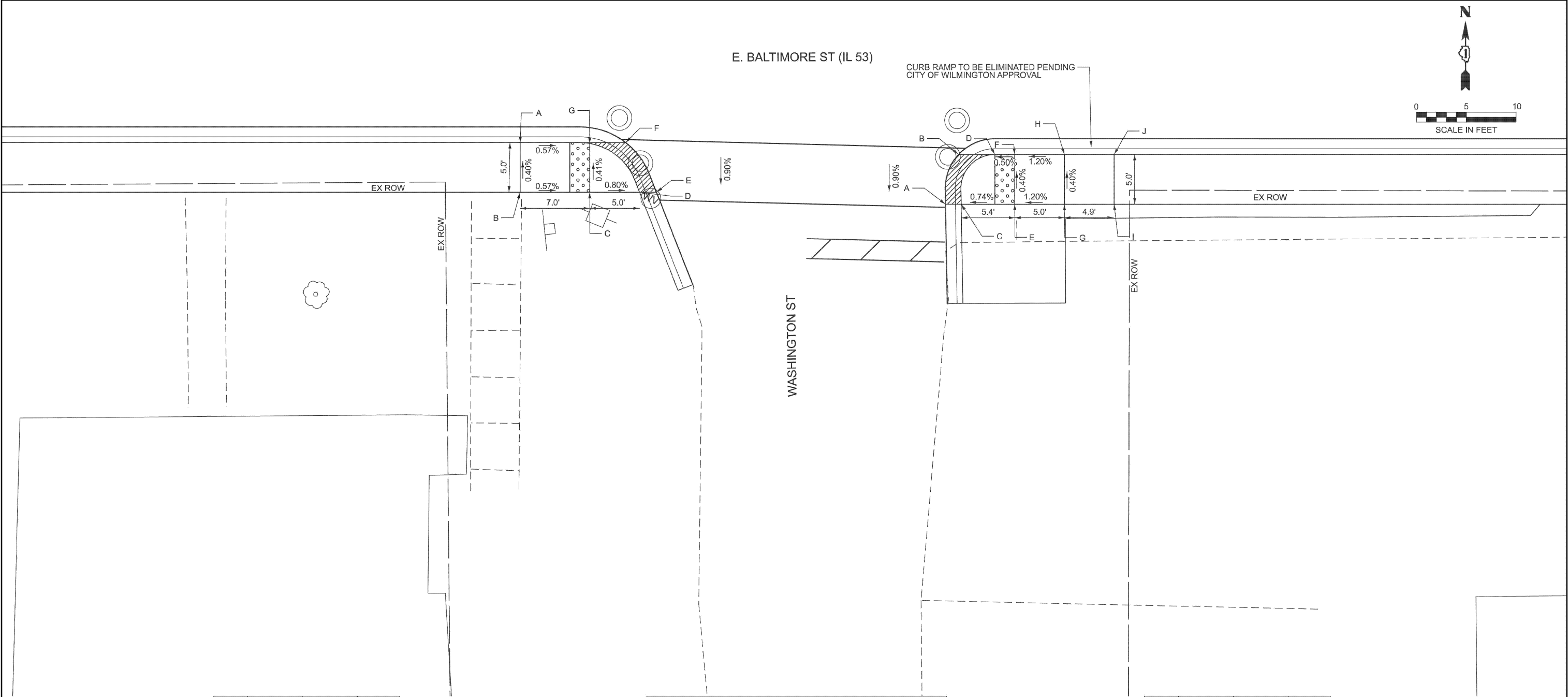
EXISTING ELEVATION / SLOPE

DETECTABLE WARNINGS

DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	18+62.97	19.78	(553.38)
B	18+62.97	14.78	553.36
C	18+57.97	14.78	553.27
D	18+57.97	13.20	553.28
E	18+52.97	13.20	553.23
F	18+52.97	14.78	553.22
G	18+46.53	14.78	553.15
H	18+41.92	14.78	553.10
I	18+39.08	19.78	553.13
J	18+40.68	19.78	553.12
K	18+46.53	19.78	553.18
L	18+52.97	19.78	(553.24)
M	18+53.10	24.58	(553.21)
N	18+57.99	24.66	(553.24)
O	18+57.97	19.78	(553.29)

MODEL: ADA Sheet 4
FILE NAME: c:\pwwork\pwwork\garumid\026342D\03425-sh-ADA.dgn



	STATION	OFFSET	ELEVATION
A	17+98.01	14.28	(553.02)
B	17+98.01	19.28	(553.04)
C	18+05.01	19.28	(553.00)
D	18+10.01	19.28	553.04
E	18+11.71	19.28	553.05
F	18+08.62	14.28	552.96
G	18+05.01	14.37	552.98

LEGEND

XX.XX'

EXISTING LENGTH

()

EXISTING ELEVATION / SLOPE

•••••

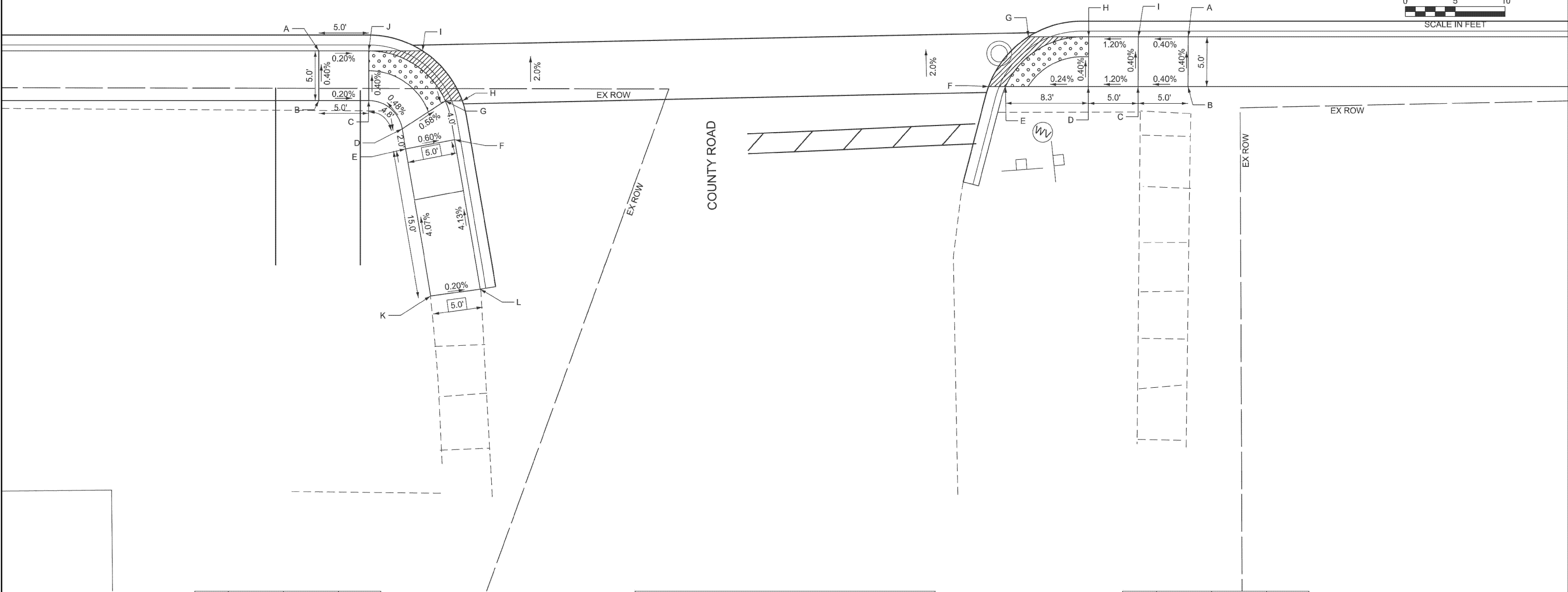
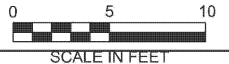
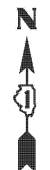
DETECTABLE WARNINGS

▨▨▨▨

DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	18+40.79	20.48	553.11
B	18+42.11	15.48	(553.10)
C	18+42.37	20.48	553.11
D	18+45.76	15.48	553.12
E	18+47.76	20.48	553.15
F	18+47.76	15.48	553.13
G	18+52.76	20.48	553.21
H	18+52.76	15.48	553.19

E. BALTIMORE ST (IL 53)



	STATION	OFFSET	ELEVATION
A	19+53.03	15.48	553.25
B	19+53.03	20.48	(553.27)
C	19+58.03	20.48	(553.26)
D	19+61.40	23.33	(553.28)
E	19+61.74	25.35	(553.32)
F	19+66.66	24.42	553.29
G	19+65.73	20.51	553.25
H	19+67.43	20.51	553.26
I	19+63.42	15.48	553.22
J	19+58.03	15.48	553.24
K	19+64.25	40.13	553.93
L	19+69.23	39.45	553.92

LEGEND

- XX.XX'

EXISTING LENGTH
- ()

EXISTING ELEVATION / SLOPE
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	20+40.40	14.08	552.81
B	20+40.36	19.08	(552.83)
C	20+35.36	19.08	(552.81)
D	20+30.36	19.08	(552.75)
E	20+22.03	19.08	552.73
F	20+20.33	19.08	552.74
G	20+24.33	14.08	552.70
H	20+30.40	14.08	552.73
I	20+35.40	14.08	552.79

MODEL: ADA Sheet 5
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		DRAWN	-	REVISED	-
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PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

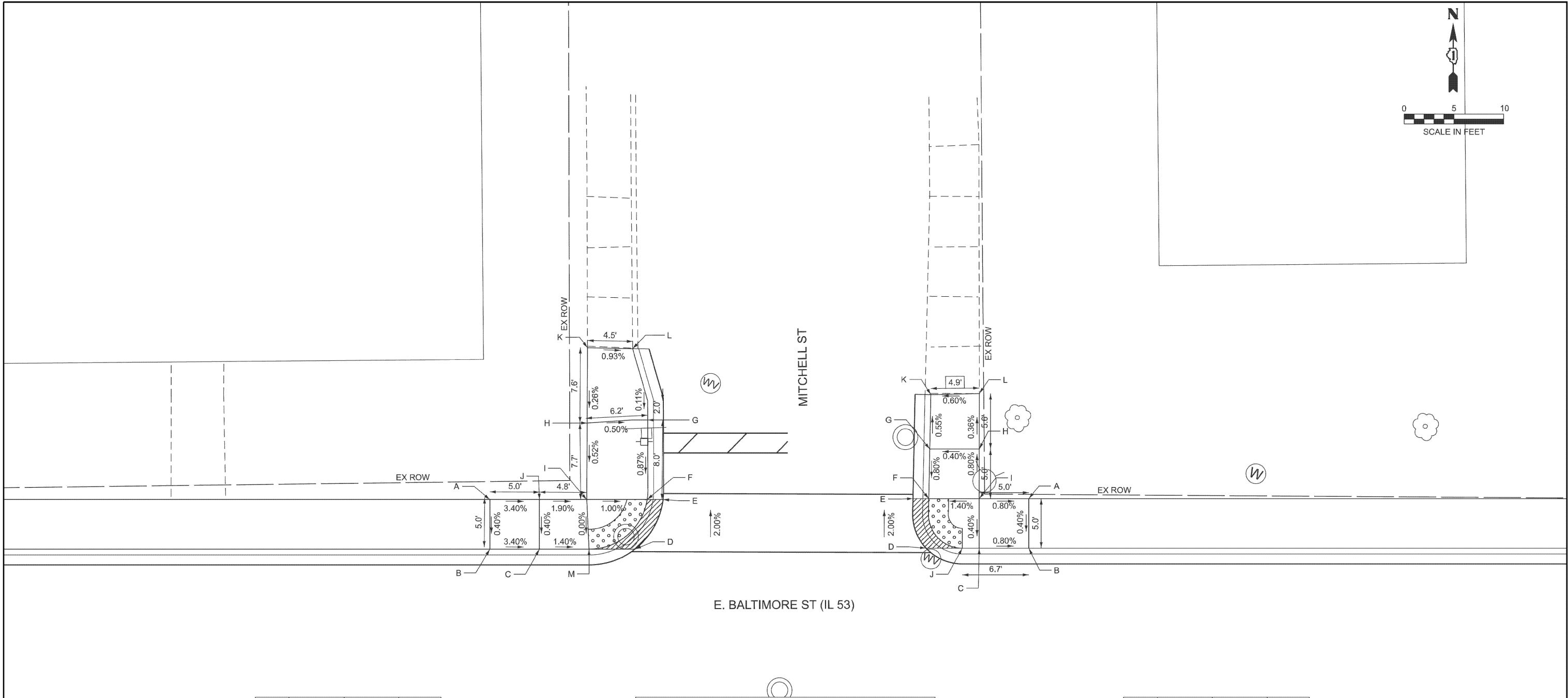
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A005 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	17
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: ADA Sheet 6
FILE NAME: c:\pwwork\pwwork\garumid\026342D\03425-shr-ADA.dgn



	STATION	OFFSET	ELEVATION
A	21+13.38	19.78	(552.32)
B	21+13.38	14.78	552.30
C	21+18.38	14.78	552.13
D	21+27.98	14.78	551.96
E	21+30.82	19.78	552.01
F	21+29.22	19.78	552.00
G	21+29.27	27.78	552.07
H	21+23.19	27.48	552.10
I	21+23.15	19.78	(552.06)
J	21+18.38	19.78	(552.15)
K	21+23.23	35.08	(552.12)
L	21+27.76	35.01	(552.08)
M	21+23.38	14.78	552.06

LEGEND

- XX.XX' EXISTING LENGTH
- () EXISTING ELEVATION / SLOPE
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	21+67.67	19.88	(551.88)
B	21+67.67	14.88	551.86
C	21+62.67	14.88	551.90
D	21+57.32	14.88	551.87
E	21+56.00	19.88	551.86
F	21+57.59	19.88	551.85
G	21+57.69	24.88	551.86
H	21+62.68	24.88	551.88
I	21+62.67	19.88	(551.92)
J	21+60.97	14.88	551.86
K	21+57.80	30.35	551.83
L	21+62.68	30.46	551.86

USER NAME = Nedat.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

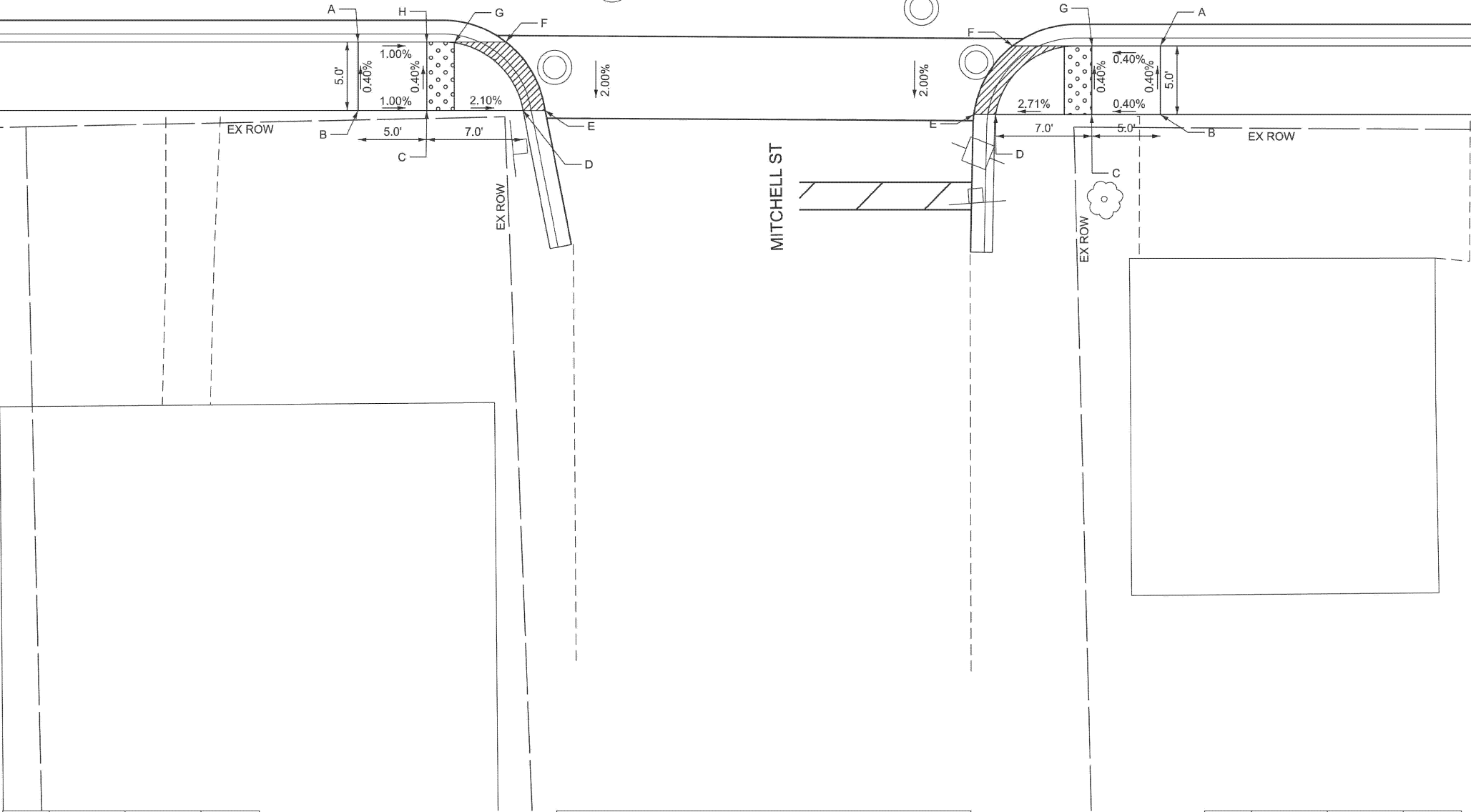
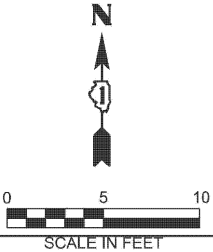
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A006 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	18
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: ADA Sheet 7
FILE NAME: c:\pwwork\pwwork\garumid1026342D\03425-sh-ADA.dgn

E. BALTIMORE ST (IL 53)



	STATION	OFFSET	ELEVATION
A	21+13.60	14.08	(552.31)
B	21+13.60	19.08	(552.33)
C	21+18.60	19.08	(552.28)
D	21+25.60	19.08	552.13
E	21+27.21	19.08	552.14
F	21+24.36	14.08	552.09
G	21+20.60	14.14	552.10
H	21+18.60	14.08	552.26
I	21+18.60	12.50	552.27

LEGEND

XX.XX'

EXISTING LENGTH

()

EXISTING ELEVATION / SLOPE

DETECTABLE WARNINGS

DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	21+72.03	14.38	(552.18)
B	21+72.03	19.38	(552.20)
C	21+67.03	19.38	(552.18)
D	21+60.03	19.38	551.99
E	21+58.44	19.38	552.00
F	21+61.27	14.38	551.97
G	21+67.03	14.38	552.16

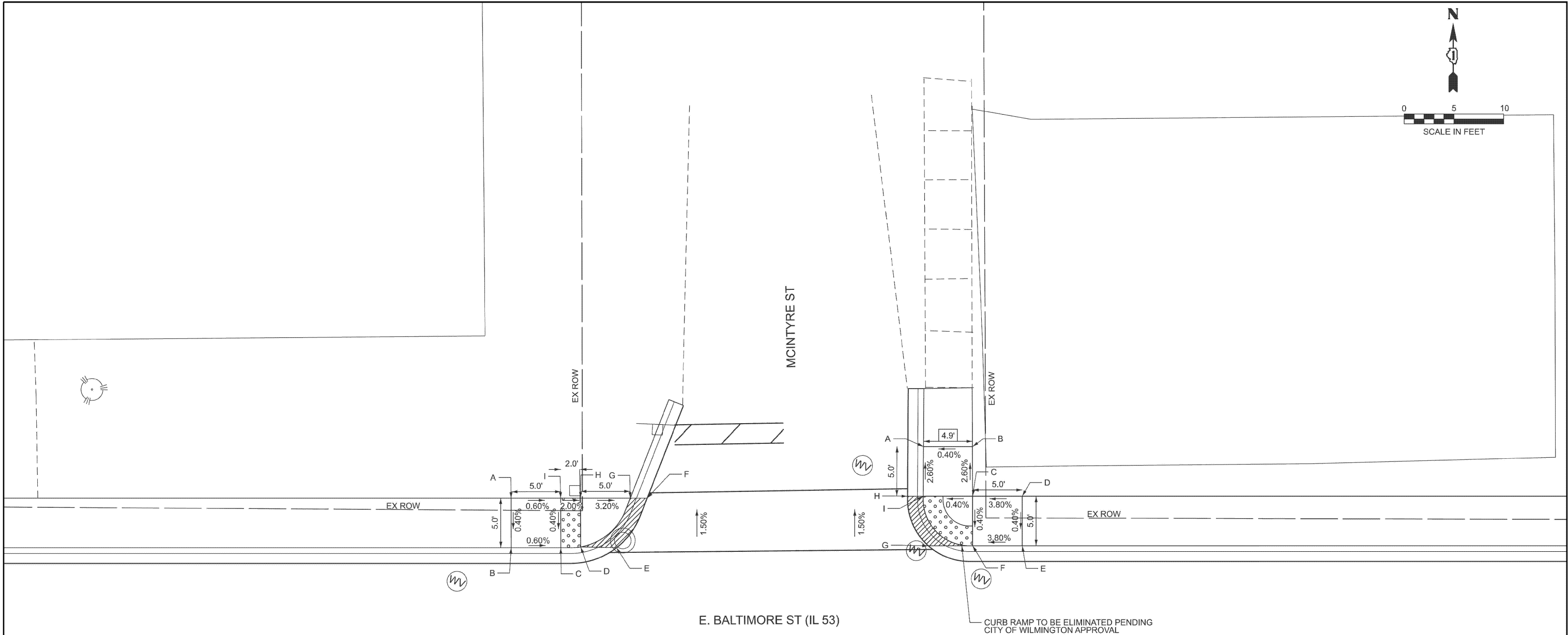
USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A007 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	19
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				



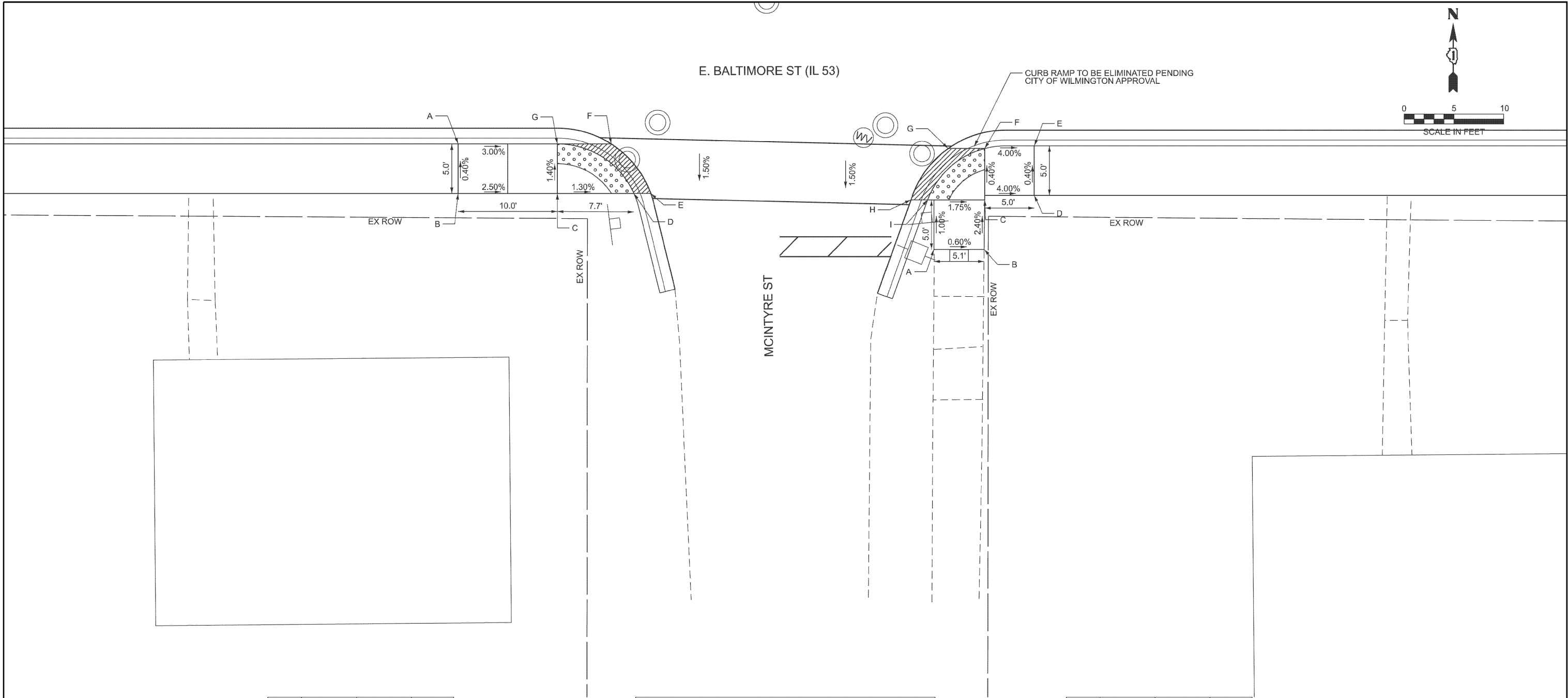
LEGEND

	EXISTING LENGTH
	EXISTING ELEVATION / SLOPE
	DETECTABLE WARNINGS
	DEPRESSED CURB AND GUTTER

MODEL: ADA Sheet 8
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MODEL: ADA Sheet 8

MODEL: ADA Sheet 9
FILE NAME: c:\pwwork\pwwork\garumid\026342D\03425-sh-ADA.dgn



	STATION	OFFSET	ELEVATION
A	24+14.74	14.38	549.53
B	24+14.74	19.38	(549.55)
C	24+24.74	19.38	(549.30)
D	24+32.44	19.38	549.20
E	24+34.14	19.38	549.21
F	24+30.14	14.38	549.17
G	24+24.74	14.38	549.23

LEGEND

XX.XX'

EXISTING LENGTH

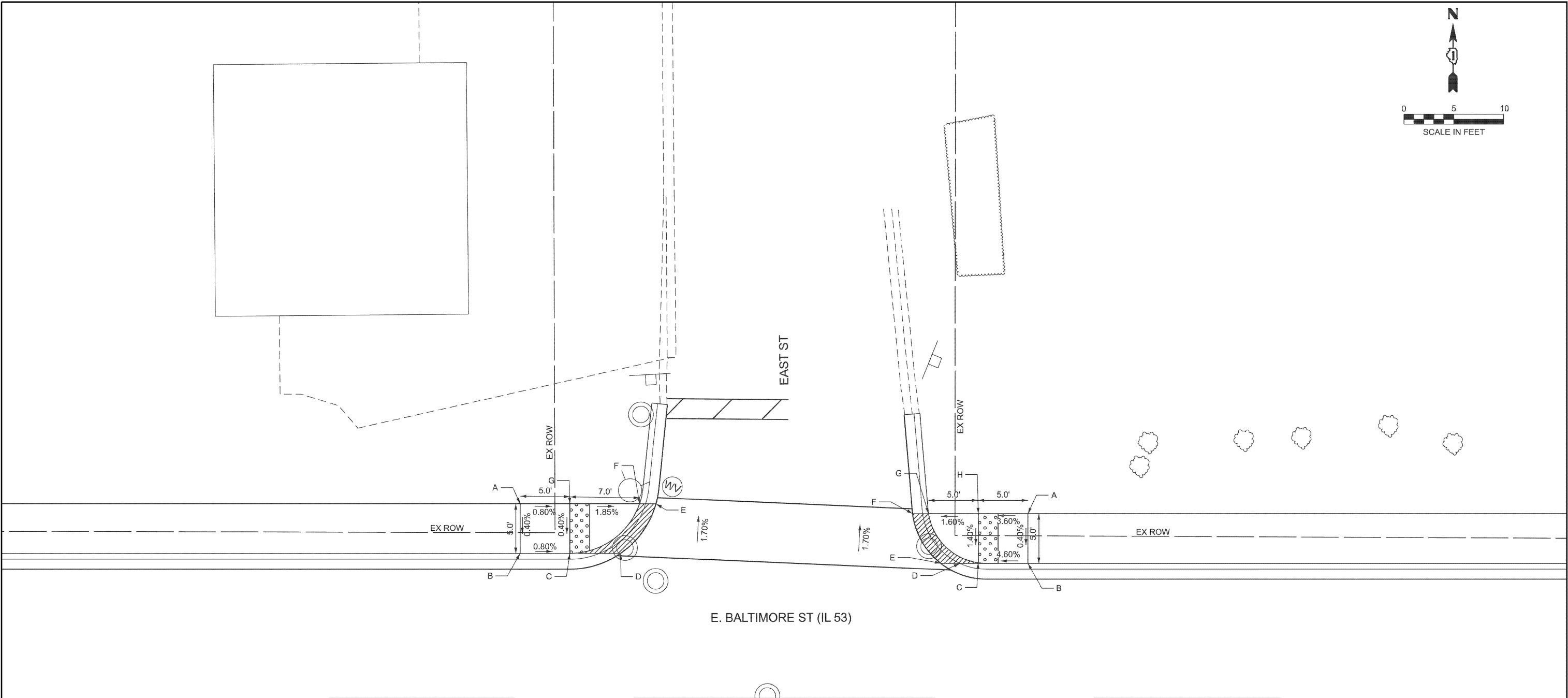
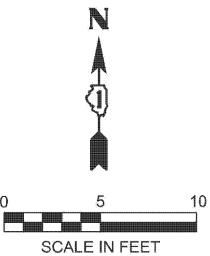
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EXISTING ELEVATION / SLOPE

DETECTABLE WARNINGS

DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	24+62.67	25.03	(548.65)
B	24+67.73	25.03	(548.62)
C	24+67.78	20.03	(548.50)
D	24+72.78	19.58	(548.30)
E	24+72.78	14.58	548.28
F	24+67.78	14.85	548.48
G	24+64.10	14.85	548.55
H	24+60.35	20.03	548.61
I	24+62.03	20.03	548.60



	STATION	OFFSET	ELEVATION
A	27+42.49	20.08	(543.30)
B	27+42.49	15.08	543.28
C	27+47.49	15.08	543.24
D	27+52.58	15.08	543.11
E	27+56.15	20.08	543.14
F	27+54.49	20.08	543.13
G	27+47.49	20.08	(543.26)

LEGEND

XX.XX'

EXISTING LENGTH

()

EXISTING ELEVATION / SLOPE

DETECTABLE WARNINGS

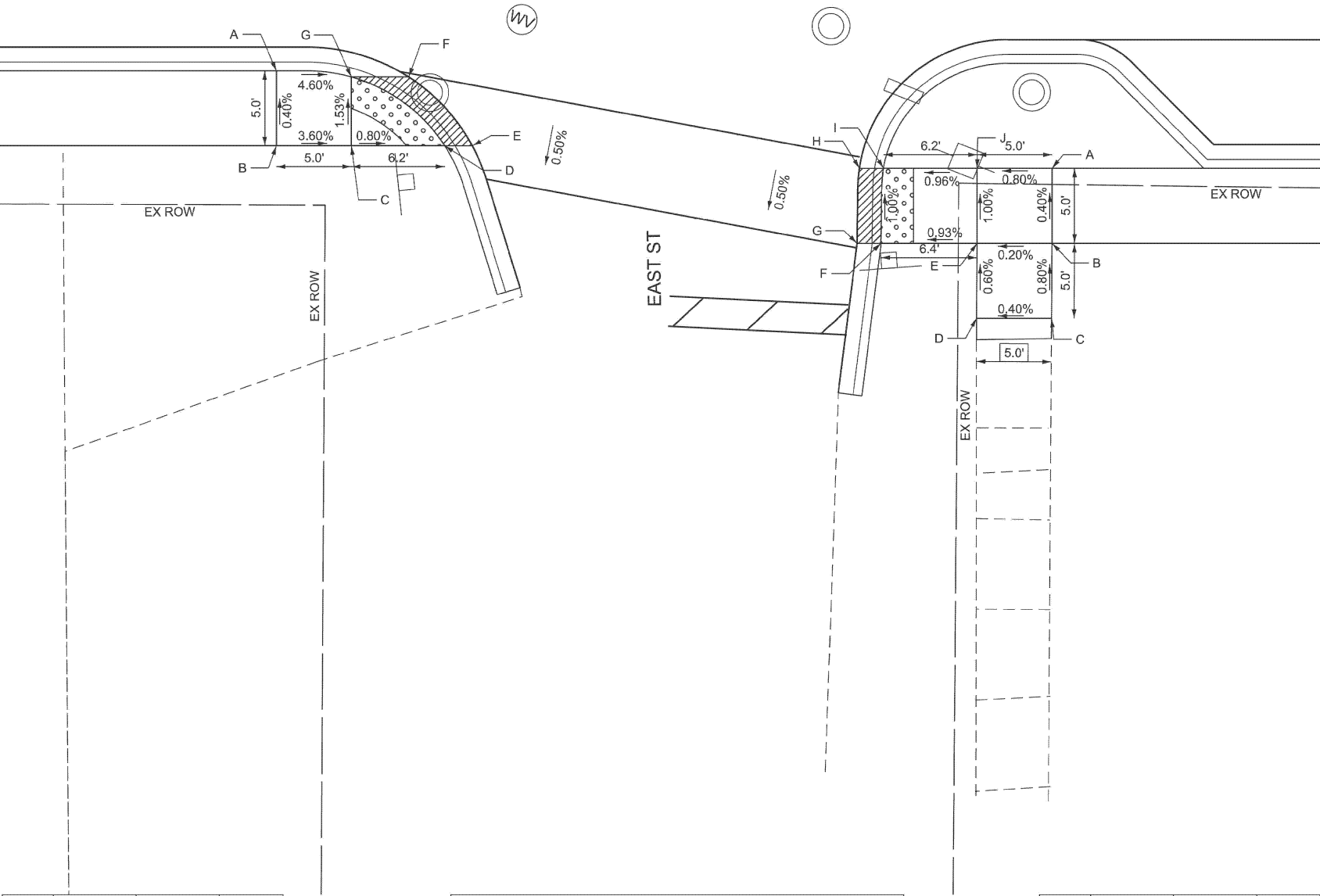
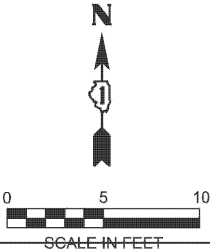
DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	27+93.57	19.08	(543.33)
B	27+93.57	14.08	543.31
C	27+88.57	14.14	543.08
D	27+86.73	14.08	543.04
E	27+84.81	14.08	542.99
F	27+81.97	19.08	543.08
G	27+83.57	19.08	543.07
H	27+88.57	19.08	543.15

MODEL: ADA Sheet 10
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MODEL: ADA Sheet 11
FILE NAME: c:\pwwork\pwwork\garumid\026342D\03425-shr-ADA.dgn

E. BALTIMORE ST (IL 53)



	STATION	OFFSET	ELEVATION
A	27+42.37	14.58	543.31
B	27+42.37	19.58	(543.33)
C	27+47.37	19.58	(543.15)
D	27+53.57	19.58	543.00
E	27+55.41	19.58	543.01
F	27+51.17	15.00	542.97
G	27+47.37	15.00	543.08

LEGEND

- XX.XX'

EXISTING LENGTH
- ()

EXISTING ELEVATION / SLOPE
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

	STATION	OFFSET	ELEVATION
A	27+94.04	21.08	543.46
B	27+94.04	26.08	(543.48)
C	27+94.01	31.08	(543.52)
D	27+89.01	31.08	(543.50)
E	27+89.04	26.08	(543.47)
F	27+82.62	26.08	543.41
G	27+81.04	26.08	543.42
H	27+81.20	21.08	543.39
I	27+82.80	21.08	543.36
J	27+89.04	21.08	543.42

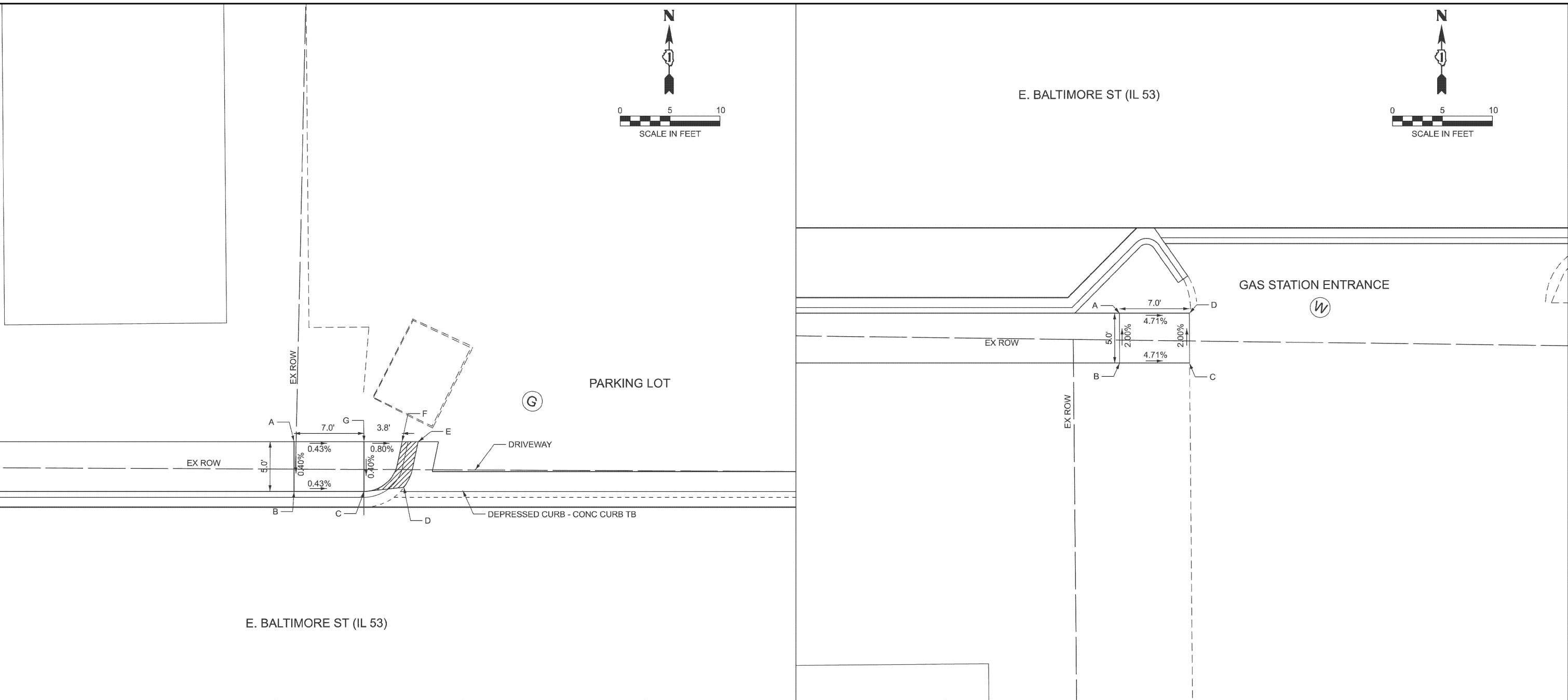
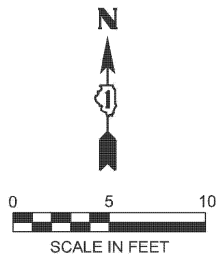
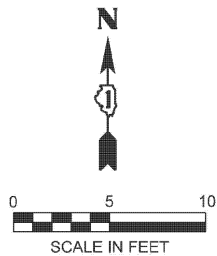
USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CURB RAMPS IMPROVEMENT PLAN

SCALE: SHEET A011 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	23
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				



	STATION	OFFSET	ELEVATION
A	29+14.19	19.08	(542.99)
B	29+14.19	14.08	(542.97)
C	29+21.19	14.08	(542.94)
D	29+25.19	14.50	542.95
E	29+26.63	19.08	542.93
F	29+25.01	19.08	542.92
G	29+21.19	19.08	542.96

LEGEND

XX.XX'

EXISTING LENGTH

()

EXISTING ELEVATION / SLOPE

.....

DETECTABLE WARNINGS

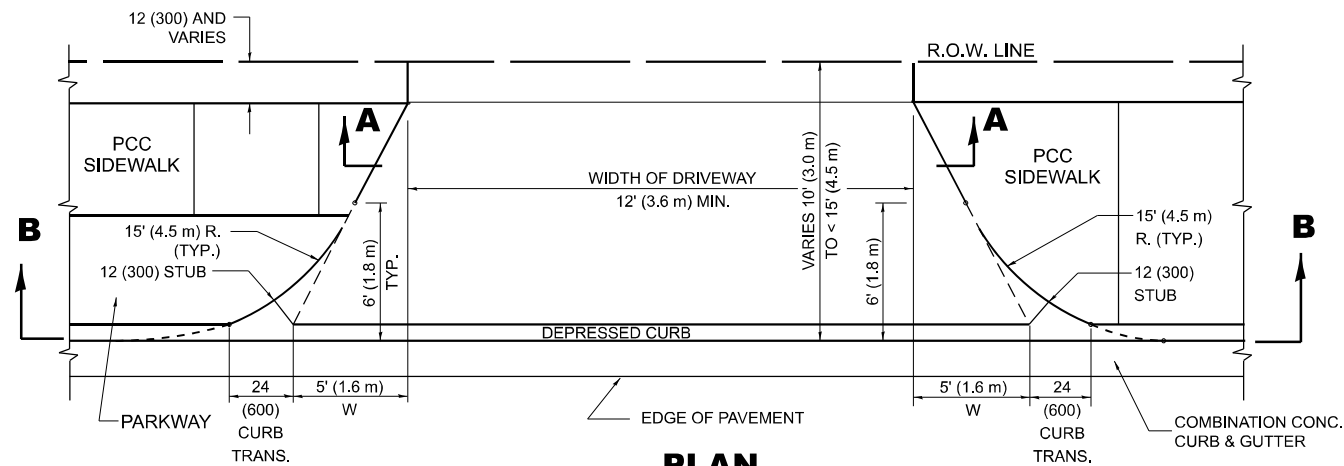
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DEPRESSED CURB AND GUTTER

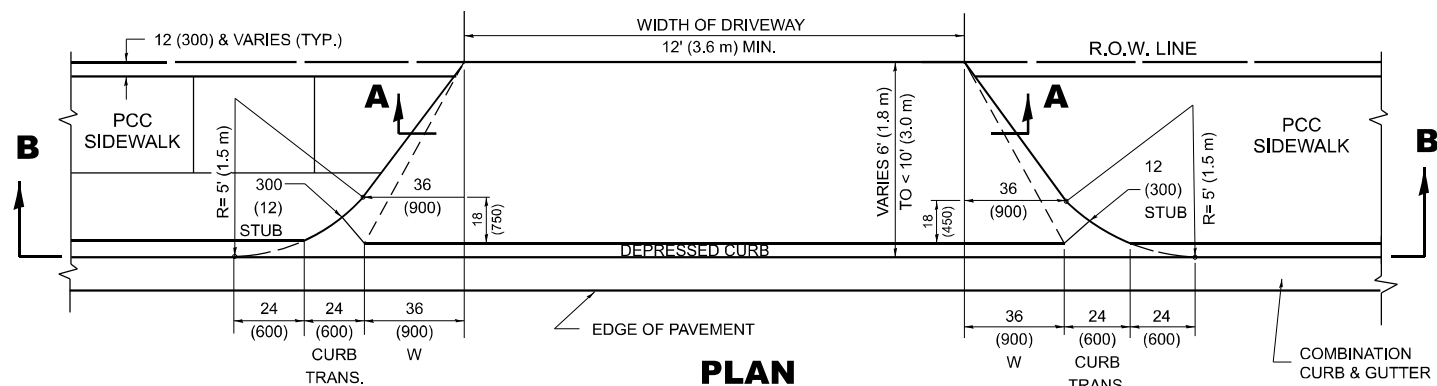
	STATION	OFFSET	ELEVATION
A	29+19.49	21.08	543.30
B	29+19.50	26.08	543.40
C	29+26.50	26.08	(543.07)
D	29+26.49	21.08	(542.97)

MODEL: ADA Sheet 12
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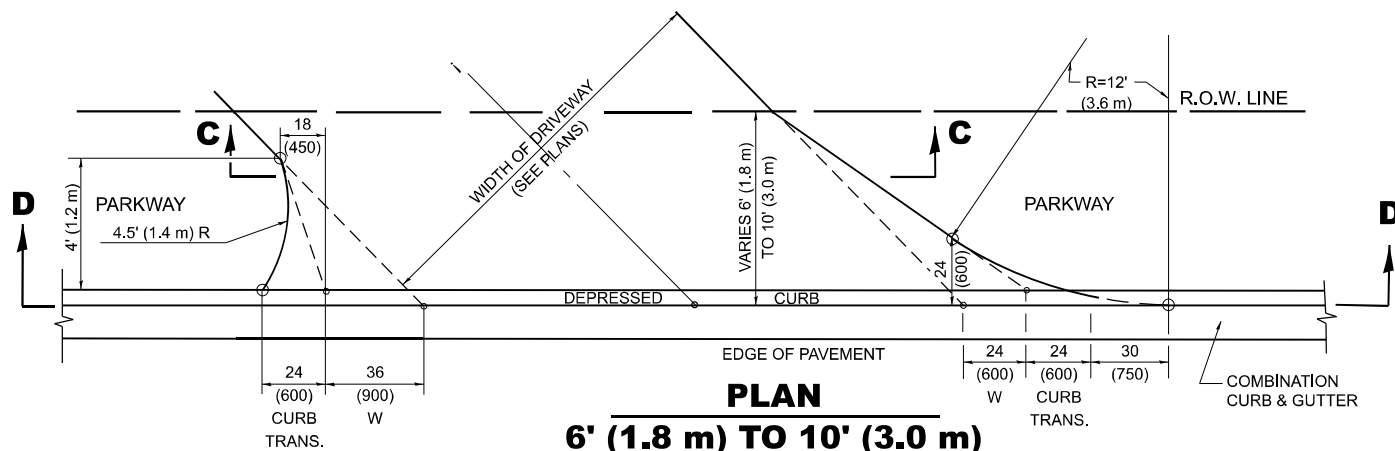
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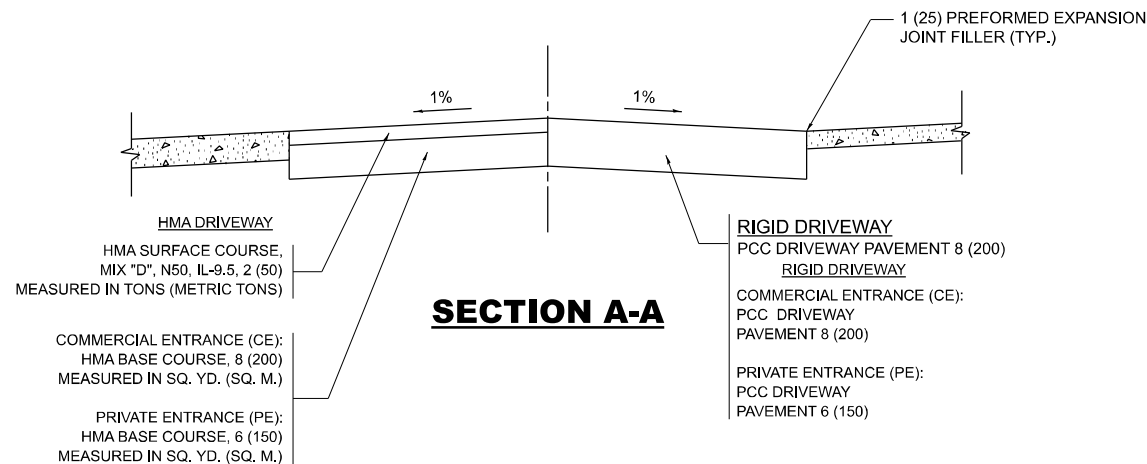
PLAN
10' (3.0 m) TO < 15' (4.5 m)



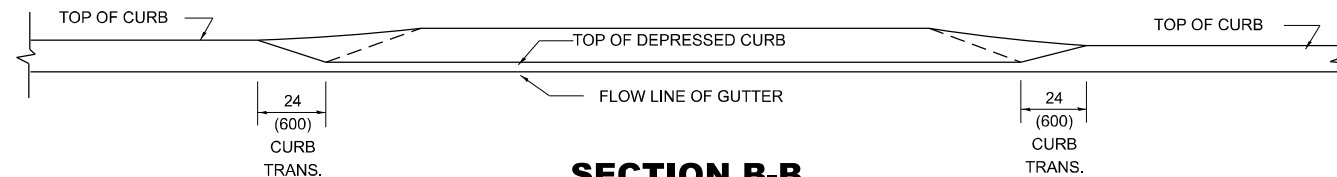
PLAN
6' (1.8 m) TO < 10' (3.0 m)



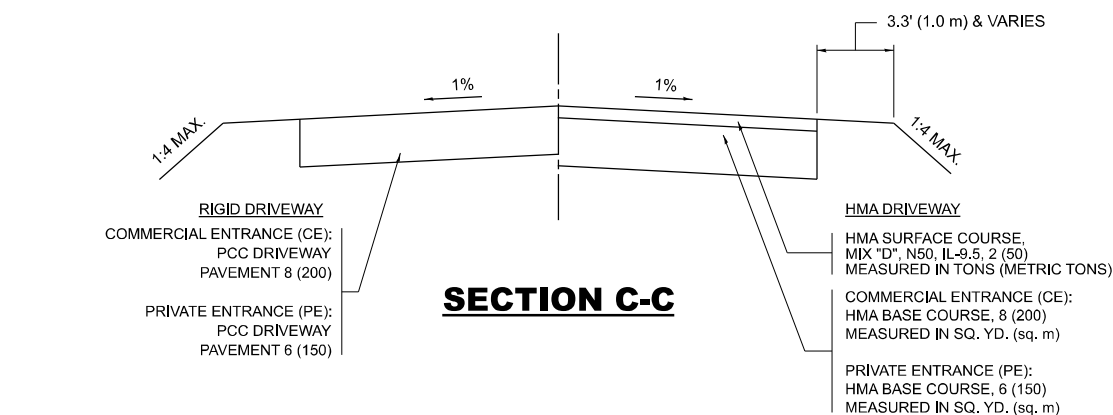
PLAN
6' (1.8 m) TO 10' (3.0 m)



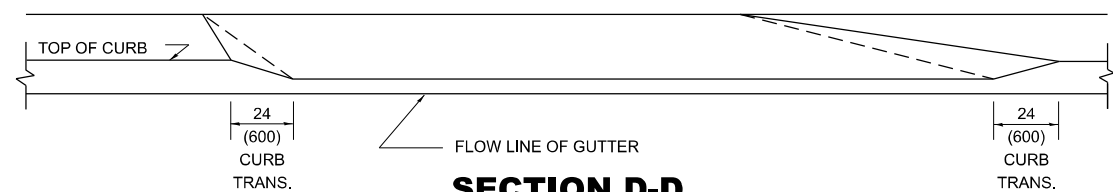
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

GENERAL NOTES

- DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATION 10 IN THE PERMIT HANDBOOK. WHERE SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED WITH RIGID PAVEMENT. WHERE NO SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED IN KIND. SIDEWALK CROSS SLOPE THRU DRIVEWAY AREA TO BE A MAXIMUM OF 1:50.
- WHEN THE DISTANCE BETWEEN R.O.W. AND THE BACK OF CURB IS EQUAL TO OR LESS THAN 8' (2.4 m), THE PCC SIDEWALK SHALL EXTEND TO THE BACK OF CURB.
- "W" VARIES FROM 36 (900) TO 5' (1.5 m) PROPORTIONAL TO THE LENGTH (L), FROM 6' (1.8 m) TO 10' (3 m).

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE NOTED.

USER NAME = Nedat.Qarut	DESIGNED - R. SHAH	REVISED - R. BORO 01-01-07
	DRAWN - R. BORO 09-06-11	REVISED - K. SMITH 08-27-19
	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 4/16/2025	DATE - 11-06-95	

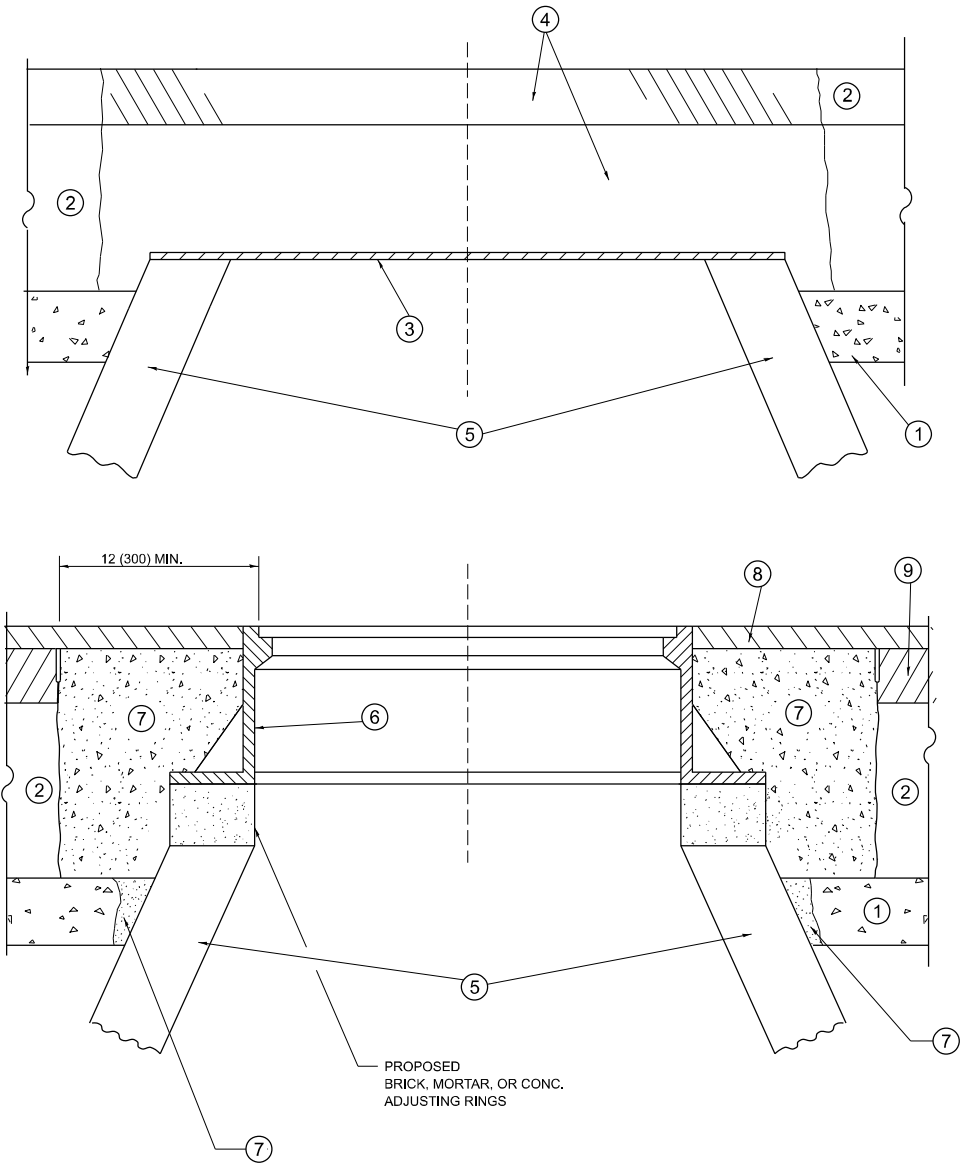
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRIVEWAY DETAILS
DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m)

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW.RS	WILL	49	25
BD400-01 (BD-02)		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

MODEL: BD-08 (Sheet)
FILE NAME: c:\paw_work\paw\qarut\mld1026342\03425-sh-Dis\Dis.dgn



**DETAILS FOR FRAMES AND LIDS ADJUSTMENT
WITH MILLING**

NOTES

- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.
- CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.
- THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL DEVICES BY THE END OF EACH WORK SHIFT.

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- BACKFILL WITH CRUSHED STONE AND HMA SURFACE MIX APPROVED BY THE ENGINEER. (MIN. 3 (80) HMA TO REMAIN AFTER MILLING).

STAGE 2 (AFTER PAVEMENT MILLING)

- REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-2* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

*UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- | | |
|--|-------------------------------|
| ① SUB-BASE GRANULAR MATERIAL | ⑥ FRAME AND LID (SEE NOTES) |
| ② EXISTING PAVEMENT | ⑦ CLASS PP-2* CONCRETE |
| ③ 36 (900) DIAMETER METAL PLATE | ⑧ PROPOSED HMA SURFACE COURSE |
| ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX | ⑨ PROPOSED HMA BINDER COURSE |
| ⑤ EXISTING STRUCTURE | |

LOCATION OF STRUCTURES

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT

- REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."
- THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.
- NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.
- WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

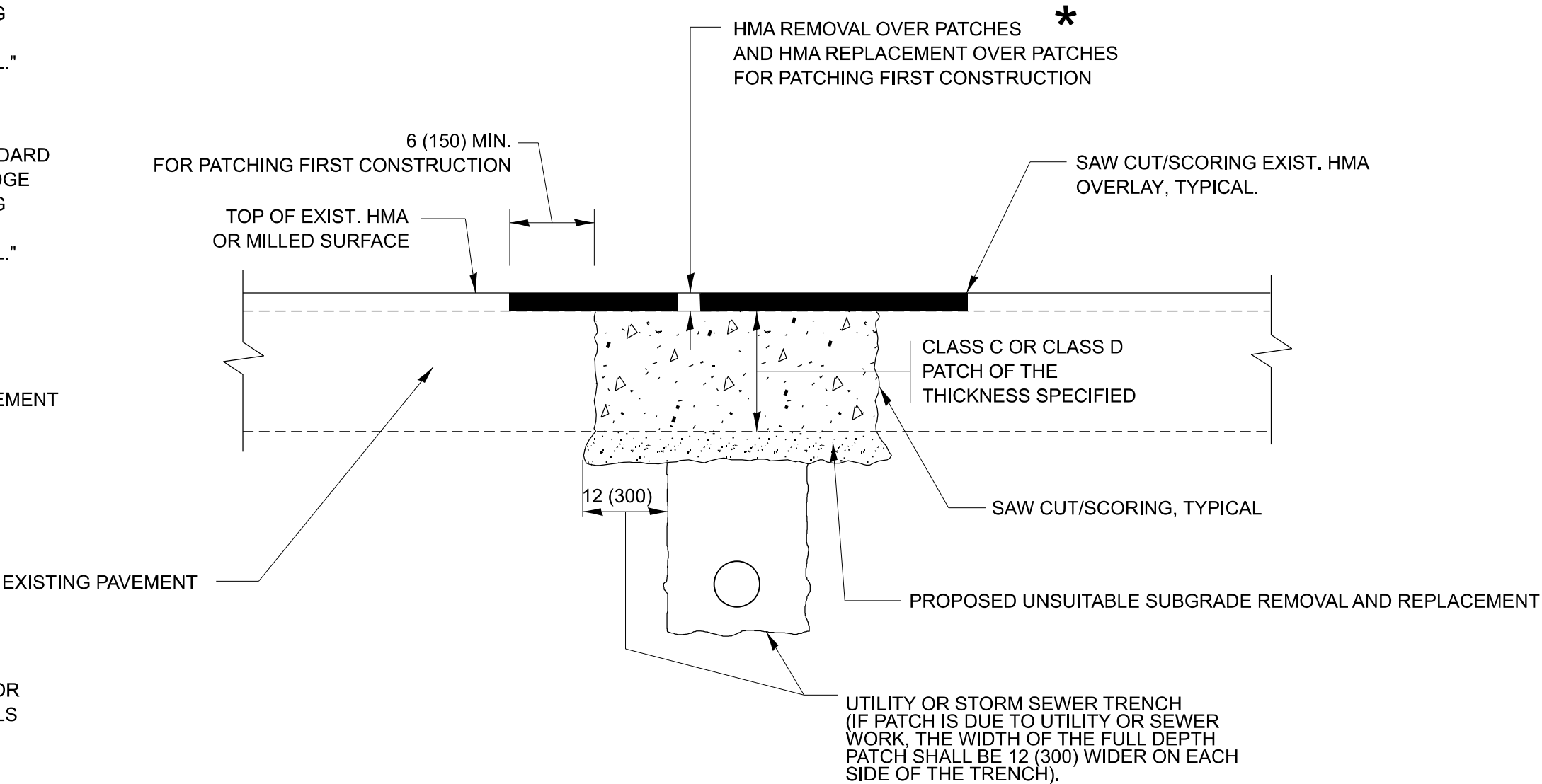
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		DRAWN -	REVISED - R. BORO 12-06-11					846	2024-1012-SW.RS	WILL	49	26
	PLOT SCALE = 0.16666633" / in.	CHECKED -	REVISED - K. SMITH 11-18-22		BD600-03 (BD-08)			CONTRACT NO. 62X50				
	PLOT DATE = 5/6/2025	DATE - 10-25-94	REVISED - K. SMITH 09-15-23		SCALE: NONE	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

METHOD OF MEASUREMENT

REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."

BASIS OF PAYMENT

- 1. REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."
- 2. SAW CUT/SCORING OF EXISTING HMA OVERLAY IS INCLUDED IN THE COST OF PAVEMENT PATCHING.
- 3. SAW CUT/SCORING OF EXISTING PAVEMENT IS INCLUDED IN THE COST OF PAVEMENT PATCHING.



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

- 1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
- 2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
- 3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

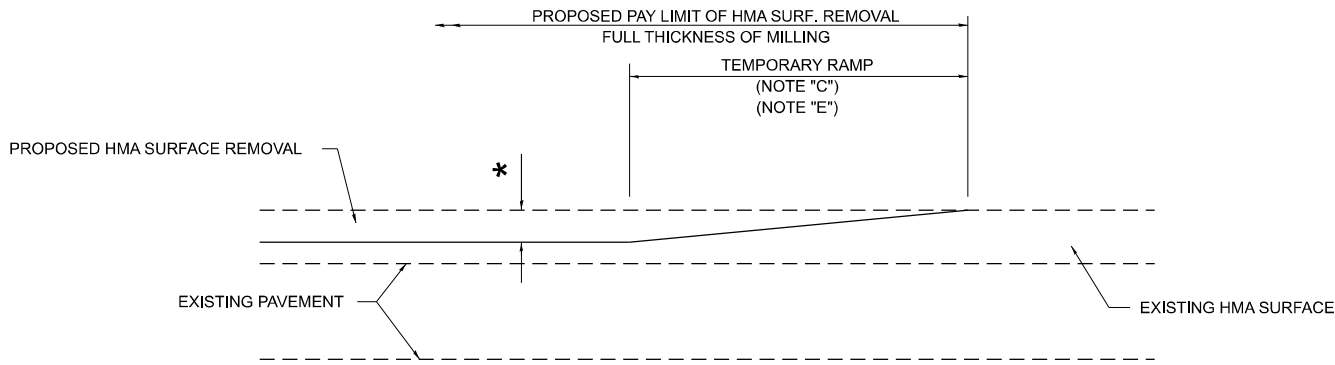
SEQUENCE OF CONSTRUCTION (MILLING FIRST)

- 1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
- 2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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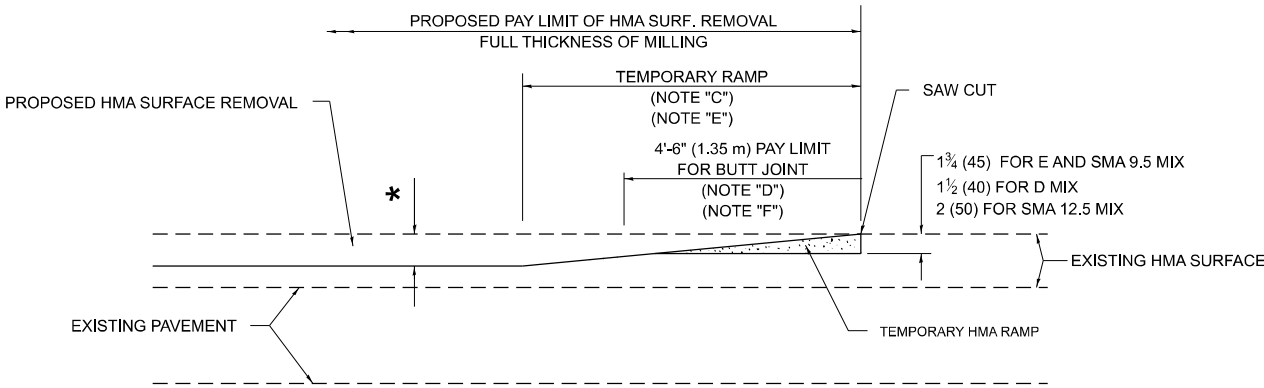
	USER NAME = NedaI.Qarut	DESIGNED - R. SHAH	REVISED - R. BORO 01-01-07	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - R. BORO 09-04-07						846	2024-1012-SW.RS	WILL	49	27
	PLOT SCALE = 0.16666633" / in.	CHECKED -	REVISED - K. ENG 10-27-08						BD400-04 (BD-22)				
	PLOT DATE = 5/6/2025	DATE - 10-25-94	REVISED - K. SMITH 11-18-22		SCALE: NONE		SHEET 1	OF 1	SHEETS	STA.	TO STA.		
							ILLINOIS FED. AID PROJECT						



MILLED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

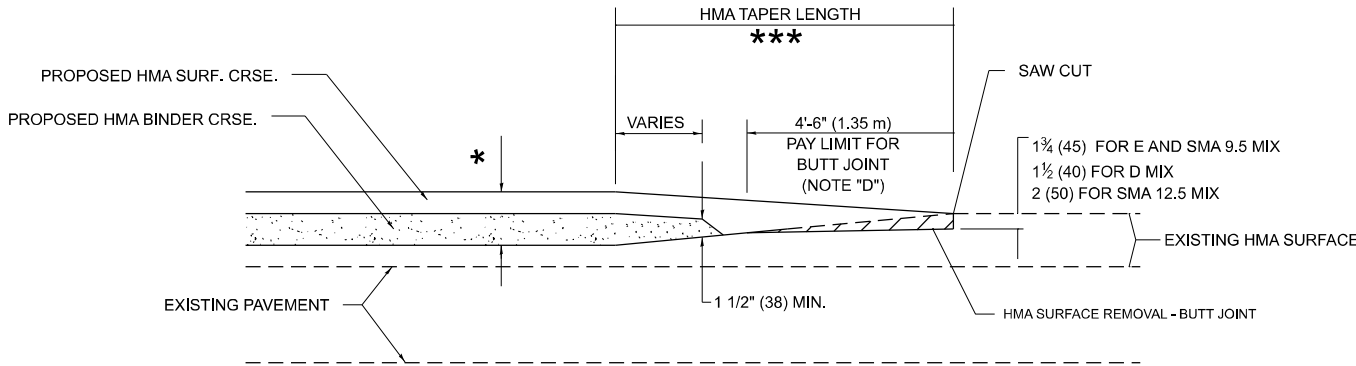


HMA CONSTRUCTED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

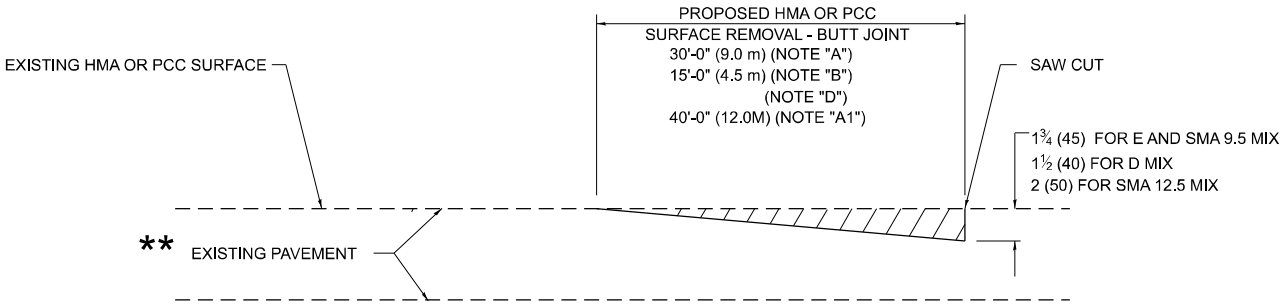
OPTION 2

TYPICAL TEMPORARY RAMP

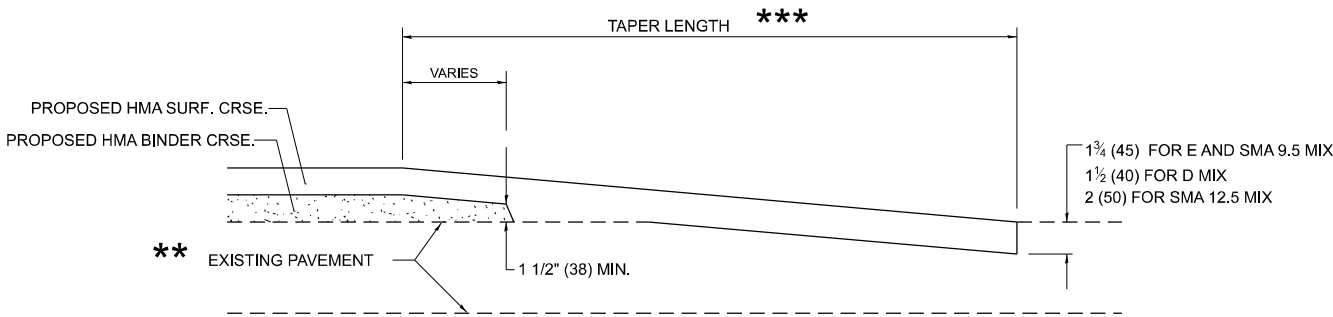


**BUTT JOINT AND
HMA TAPER**

**TYPICAL BUTT JOINT AND HMA TAPER
FOR MILLING AND RESURFACING**



BUTT JOINT DETAIL



HMA TAPER DETAIL

**TYPICAL BUTT JOINT AND HMA TAPER
FOR RESURFACING ONLY**

** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

GENERAL NOTES

- A. MAINLINE ARTERIAL ROADWAYS AND MAJOR SIDE ROADS.
- A1. INTERSTATES
- B. MINOR SIDE ROADS.
- C. THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D. THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E. TAPER THE TEMP. RAMP AT A RATE OF 3' - 4' (1.02m) PER 1 INCH (25 mm) OF MILLING THICKNESS.
* SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- F. SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".

20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT

1. THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".
2. THE TEMPORARY RAMP AND SAW CUT SHALL BE INCLUDED IN THE UNIT COST FOR HMA OR PCC SURFACE REMOVAL-BUTT JOINT.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

MODEL: BD-32 [Sheet]
FILE NAME: c:\pav_work\pav\tdo\garum\td026342\D103425-sh-DistSids.dgn

USER NAME = Nedat.Qarut	DESIGNED - M. DE YONG	REVISED - A. ABBAS 03-21-97
	DRAWN -	REVISED - M. GOMEZ 04-06-01
PLOT SCALE = 0.16666633"/in.	CHECKED -	REVISED - R. BORO 01-01-07
PLOT DATE = 5/6/2025	DATE - 06-13-90	REVISED - K. SMITH 11-18-22

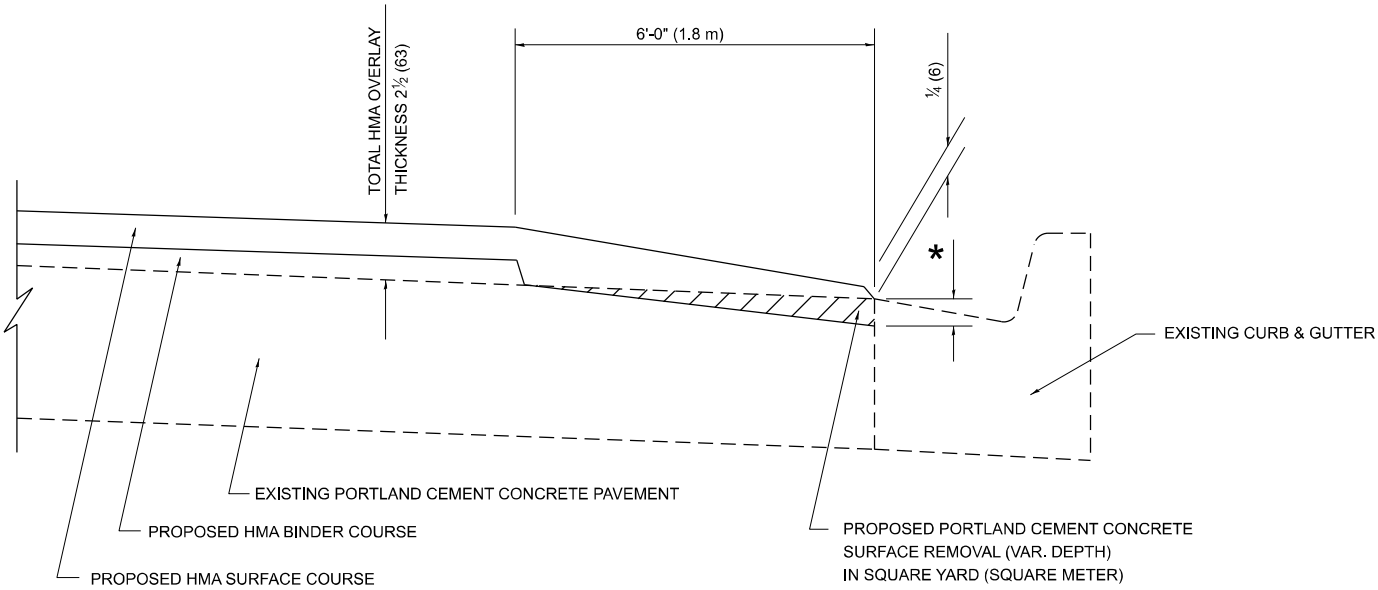
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**BUTT JOINT AND
HMA TAPER DETAILS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	29
BD400-05 BD-32		CONTRACT NO. 62X50		
		ILLINOIS	FED. AID PROJECT	

MODEL: BD-33 [Sheet]
FILE NAME: c:\pav_work\pav\qarun\mid\026342\D\03425-sh-Hdis\dis.dgn



**HMA TAPER AT
EDGE OF PCC PAVEMENT**

HMA SURFACE COURSE		HMA BINDER COURSE	
MIX	THICKNESS	THICKNESS	* MILLING AT GUTTER FLAG
D	1 1/2 (38)	1 (25)	1 1/4 (33)
E OR SMA 9.5	1 3/4 (44)	3/4 (19)	1 1/2 (38)

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS
OTHERWISE SHOWN.

USER NAME	= Nedat.Qarut	DESIGNED	- R. SHAH	REVISED	- R. BORO 01-01-07
		DRAWN	- JIS	REVISED	- JP CHANG 07-08-16
PLOT SCALE	= 0.16666633'' / in.	CHECKED	- A. ABBAS	REVISED	- K. SMITH 02-01-22
PLOT DATE	= 5/6/2025	DATE	- 09-10-94	REVISED	- K. SMITH 11-18-22

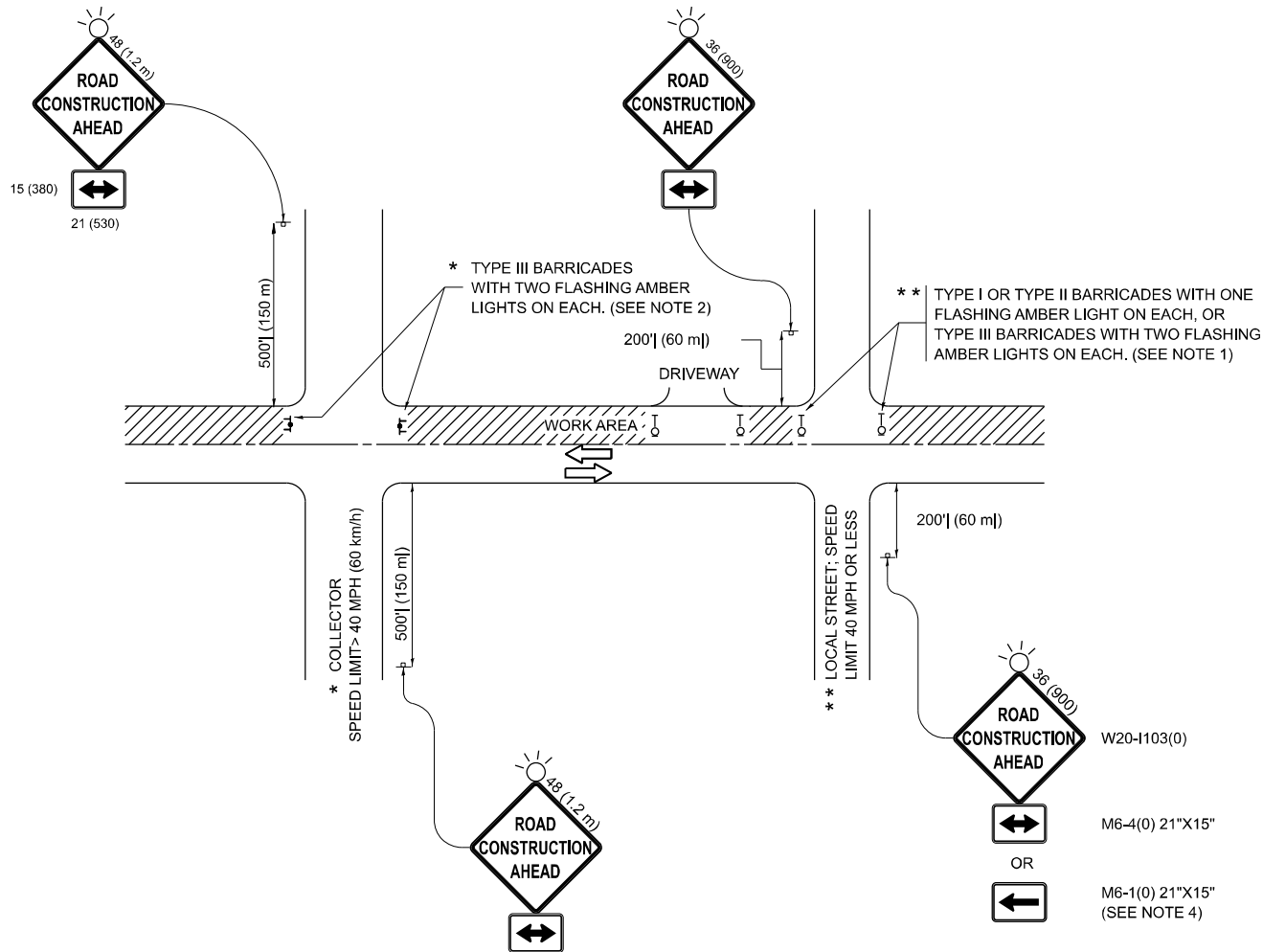
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**HMA TAPER AT
EDGE OF P.C.C. PAVEMENT**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	30
BD400-06		BD-33	CONTRACT NO. 62X50	
		ILLINOIS	FED. AID PROJECT	

MODEL: TC-10 (Sheet)
FILE NAME: c:\p\work\pwork\qarum\1026342\103425-sh-Dis\Sids.dgn



NOTES:

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

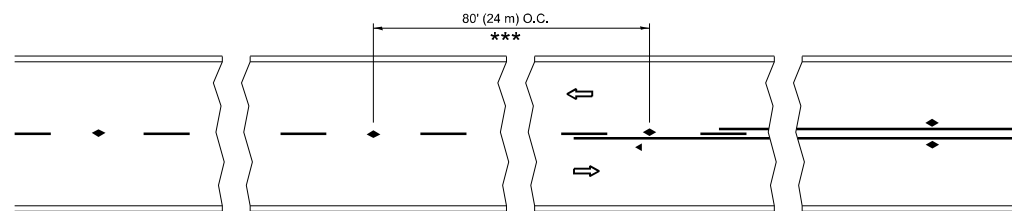
USER NAME	= Nedat.Qarut	DESIGNED	- L.H.A.	REVISED	- T. RAMMACHER 01-06-00
DRAWN	-	DRAWN	-	REVISED	- A. SCHUETZE 07-01-13
PLOT SCALE	= 0.16666633" / in.	CHECKED	-	REVISED	- A. SCHUETZE 09-15-06
PLOT DATE	= 5/6/2025	DATE	- 06-89	REVISED	- D. SENDERAK 05-03-24

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

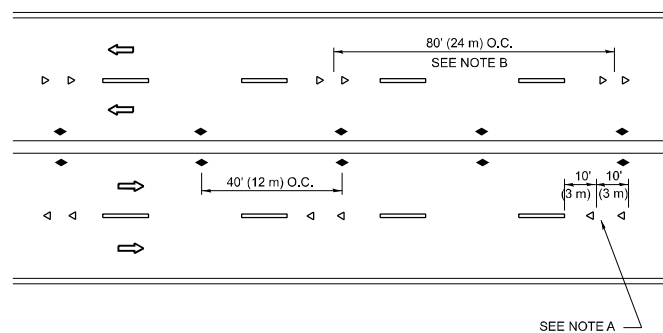
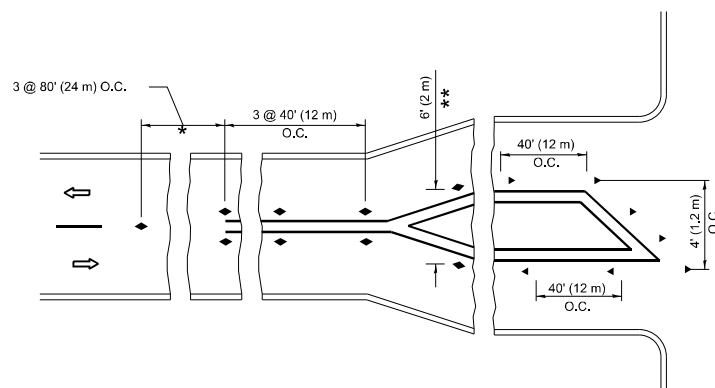
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	31
TC-10		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

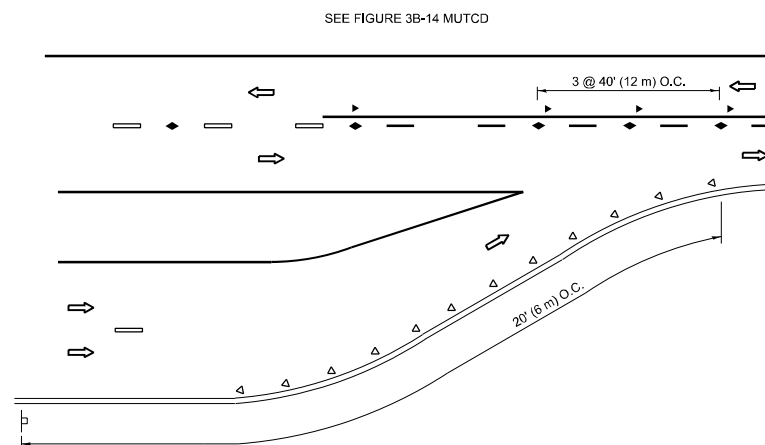


*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS

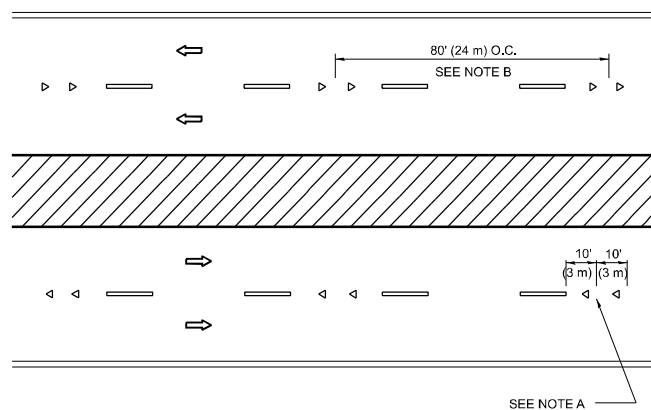
TWO-LANE/TWO-WAY

**MULTI-LANE/UNDIVIDED**

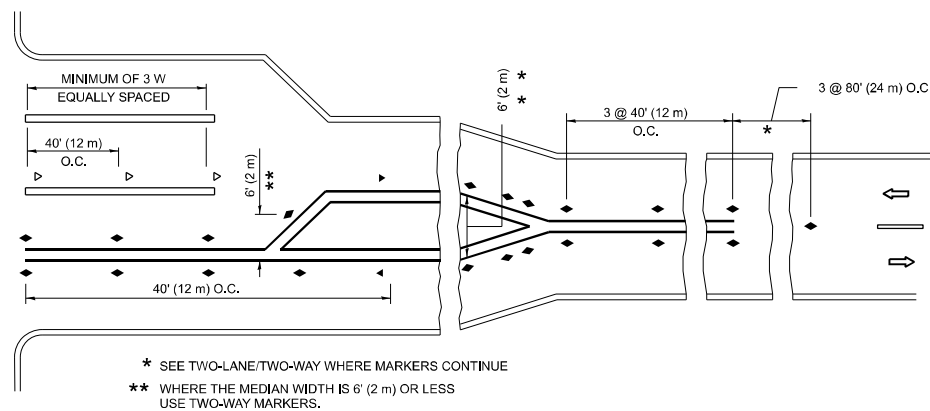
TURN LANES



LANE REDUCTION TRANSITION



MULTI-LANE/DIVIDED



GENERAL NOTES

1. MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.
4. MARKERS ARE TO BE USED ADJACENT TO BOTH SOLID WHITE LINES IN DUAL LEFT TURN LANES

SYMBOLS

- YELLOW STRIPE
- ▬ WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◀ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.
- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H (20 km/h) LOWER THAN POSTED SPEEDS.

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

All dimensions are in inches (millimeters)
unless otherwise shown.

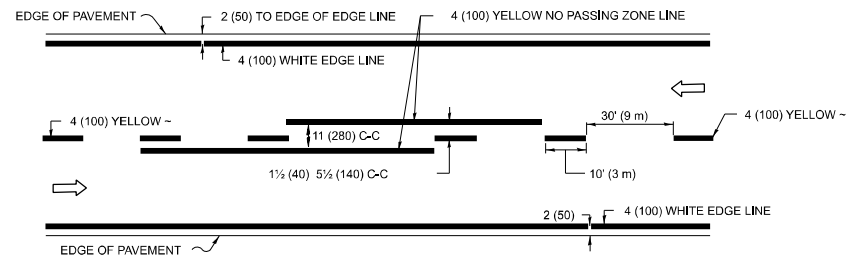
USER NAME = Nedal.Qarut	DESIGNED -	REVISED - T. RAMMACHER 03-12-99
	DRAWN -	REVISED - T. RAMMACHER 01-06-00
PLOT SCALE = 0.16666633 ' / in.	CHECKED -	REVISED - C. JUCIUS 09-09-09
PLOT DATE = 5/6/2025	DATE -	REVISED - C. JUCIUS 07-01-13

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

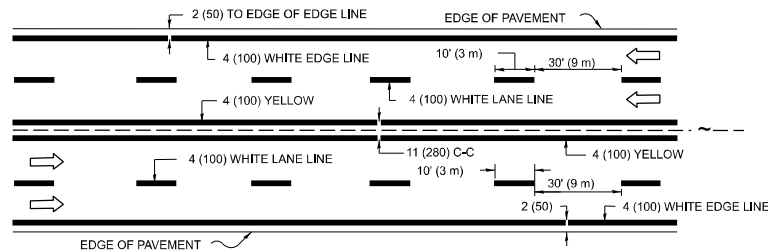
TYPICAL APPLICATIONS
RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)

SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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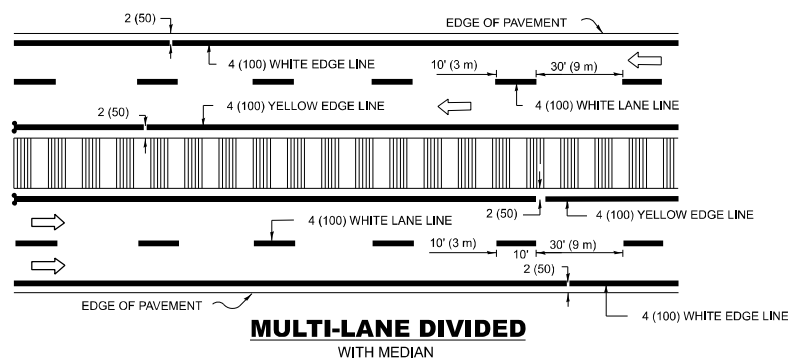
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	32
TC-11		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		



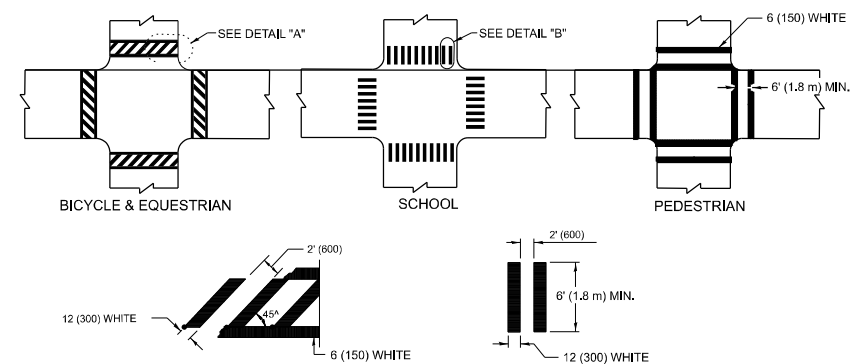
2-LANE ROADWAY



MULTI-LANE UNDIVIDED



TYPICAL LANE AND EDGE LINE MARKING

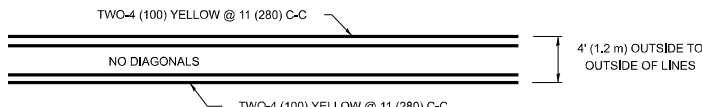


DETAIL "A"

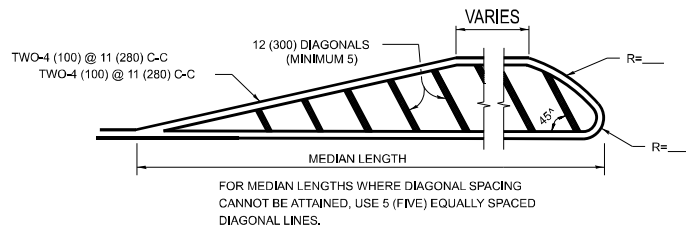
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

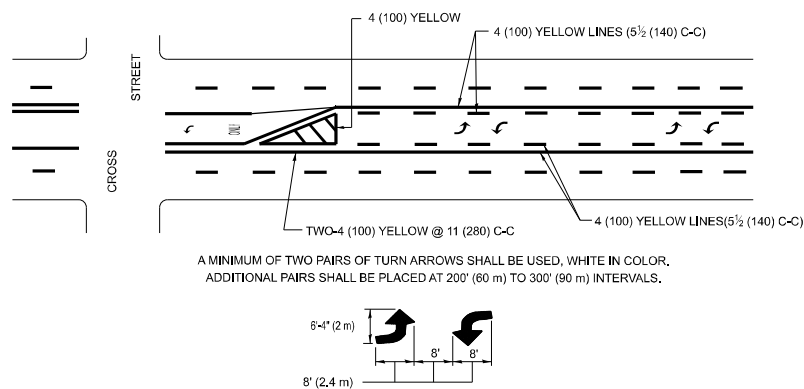


4' (1.2 m) WIDE MEDIANS ONLY



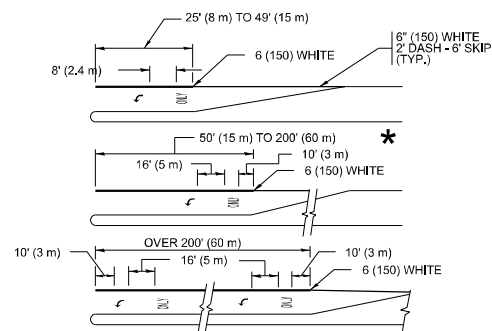
DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING



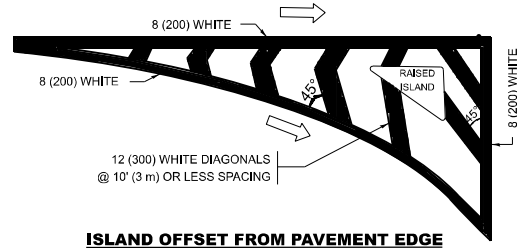
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.

AREA = 15.6 SQ. FT. (1.5 m²) **ONLY** AREA = 20.8 SQ. FT. (1.9 m²)

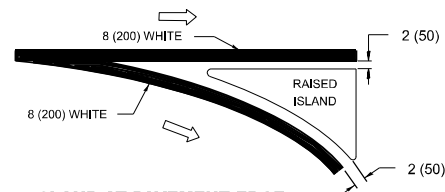
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

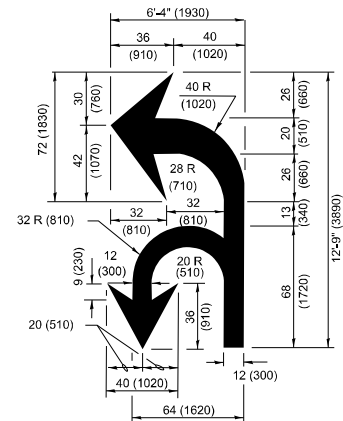


ISLAND OFFSET FROM PAVEMENT EDGE

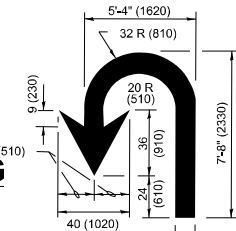


ISLAND AT PAVEMENT EDGE

20 (5) TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55



LANE REDUCTION TRANSITION

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE: FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH: 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS: 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO
STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

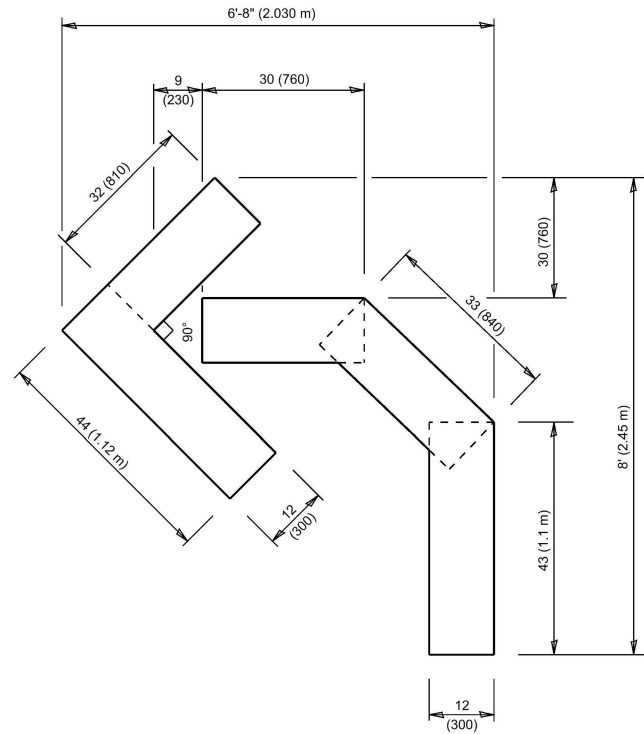
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	DRAWN =	REVISED = C. JUCIUS 07-01-13
PLOT SCALE = 1/166666633" / in.	CHECKED =	REVISED = C. JUCIUS 12-21-15
PLOT DATE = 5/6/2025	DATE = 03-19-90	REVISED = C. JUCIUS 04-12-16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE				
TYPICAL PAVEMENT MARKINGS				
SCALE: NONE	SHEET 1	OF 1	SHEETS	STA. TO STA.

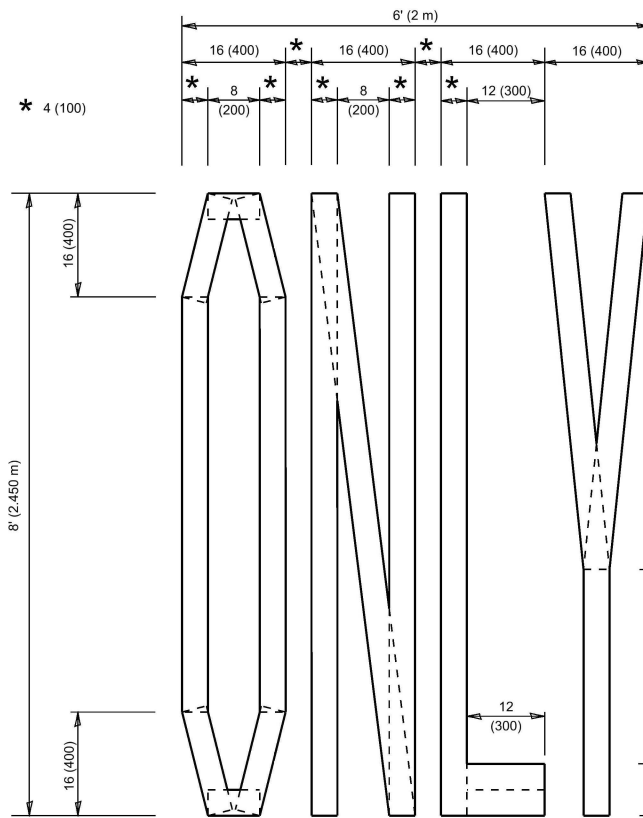
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	33
TC-13		CONTRACT NO. 62X50		
	ILLINOIS	FED. AID PROJECT		

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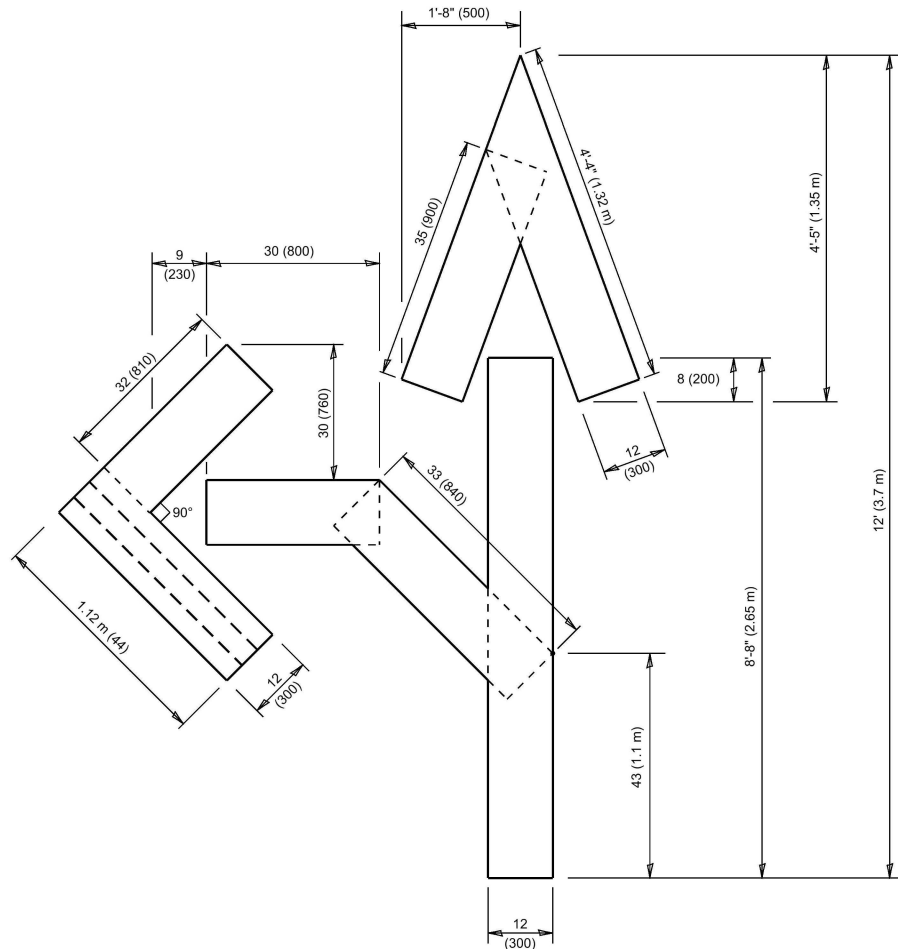
QUANTITY

4 (100) LINE = 45.5 ft. (13.9 m)
15.2 sq. ft. (1.41 sq. m)



QUANTITY

4 (100) LINE = 64.1 ft. (19.5 m)
21.4 sq. ft. (1.99 sq. m)

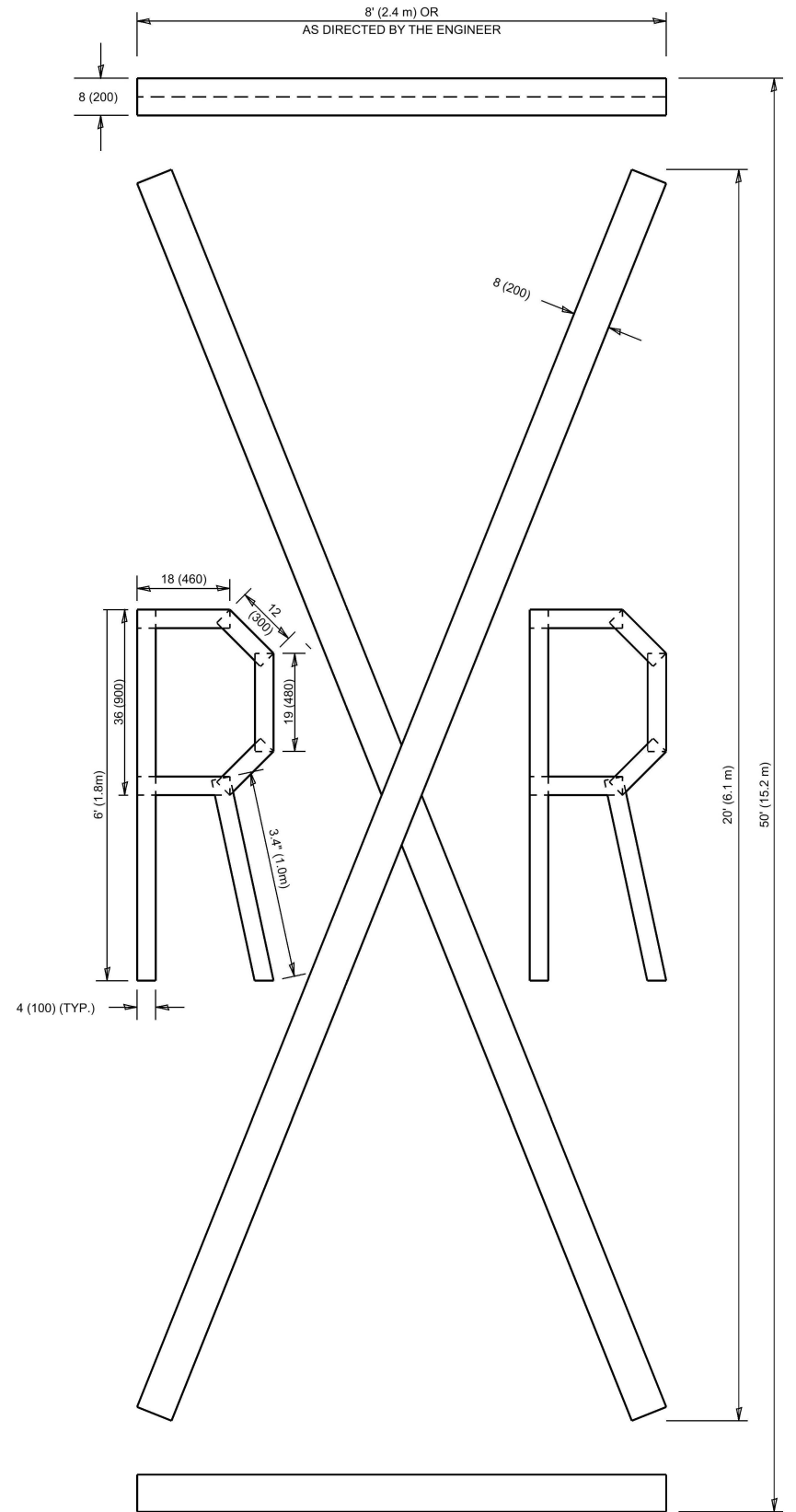


QUANTITY

4 (100) LINE = 82.5 ft. (25.1 m)
27.5 sq. ft. (2.53 sq. m)

NOTE:

ALL QUANTITIES OF PLACEMENT ARE REPRESENTED
IN LINEAR FEET OF 4" LINES TO MATCH THE
4" TEMPORARY TAPE PAY ITEM AND REPRESENTS
THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



QUANTITY

4 (100) LINE = 225.9 ft. (68.9 m)
75.3 sq. ft. (6.99 sq. m)

All dimensions are in inches (millimeters)
unless otherwise shown.

MODEL: TC-16 [Sheet]
FILE NAME: c:\pawork\pawork\qarut\m1026342\0103425-shr-Dist\Std.sld.dgn

USER NAME = Nedal.Qarut	DESIGNED -	REVISED - T. RAMMACHER 03-02-98
	DRAWN -	REVISED - E. GOMEZ 08-28-00
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED - E. GOMEZ 08-28-00
PLOT DATE = 6/17/2025	DATE - 09-18-94	REVISED - A. SCHUETZE 09-15-16

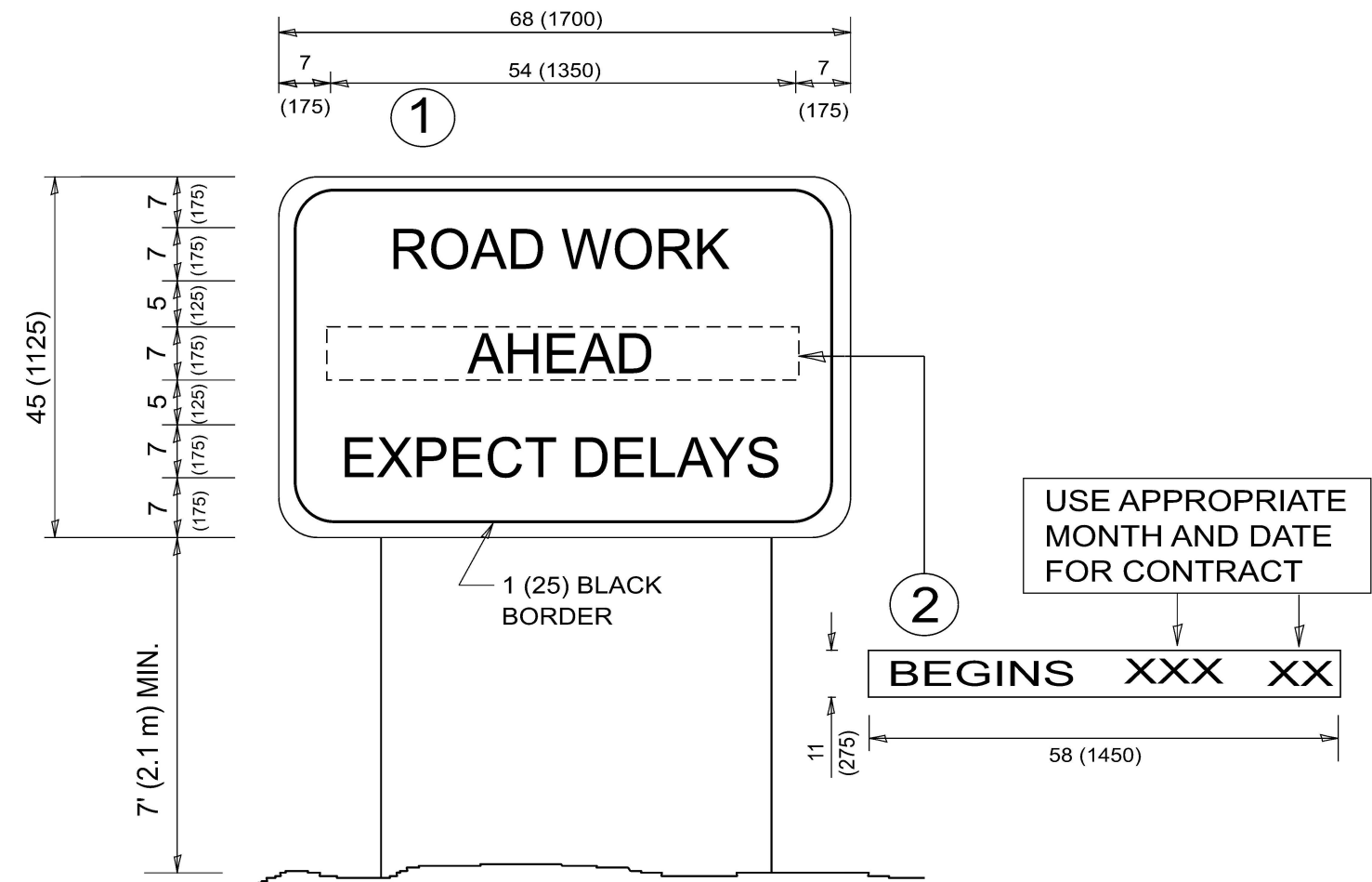
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	34
TC-16		CONTRACT NO. 62X50		
		ILLINOIS	FED. AID PROJECT	

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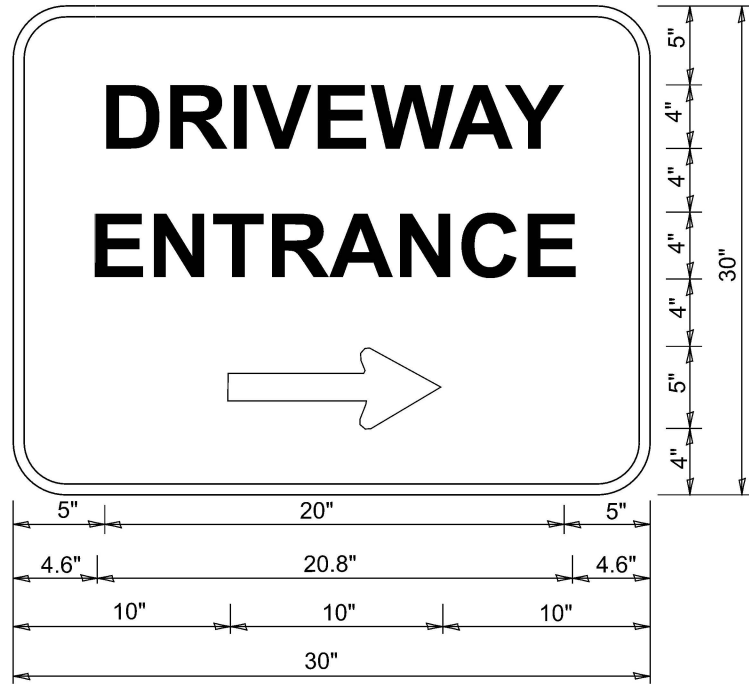


NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

	USER NAME = Nedal.Qarut	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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	PLOT SCALE = 0.16666633" / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99						TC-22					CONTRACT NO. 62X50		
	PLOT DATE = 6/17/2025	DATE -	REVISED - C. JUCIUS 01-31-07						ILLINOIS FED. AID PROJECT							
				SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.							



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
"DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

- NOTES:**
- 1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
 - 2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE
PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN)
SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY
AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE
FAR LEFT SIDE OF THE DRIVEWAY.
 - 3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

MODEL: TC-26 [Sheet]
FILE NAME: c:\p\work\p\work\qarut\m1026342\0103425-sht-Dist\Std.dgn

	USER NAME = Nedal.Qarut	DESIGNED -	REVISED - C. JUCIUS 02-15-07	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRIVEWAY ENTRANCE SIGNING			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					846	2024-1012-SW,RS	WILL	49	36
		CHECKED -	REVISED -		TC-26			CONTRACT NO. 62X50				
	PLOT DATE = 6/17/2025	DATE -	REVISED -		SCALE: NONE	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Cross section 1 [Sheet]

NOTE:



USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/6/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

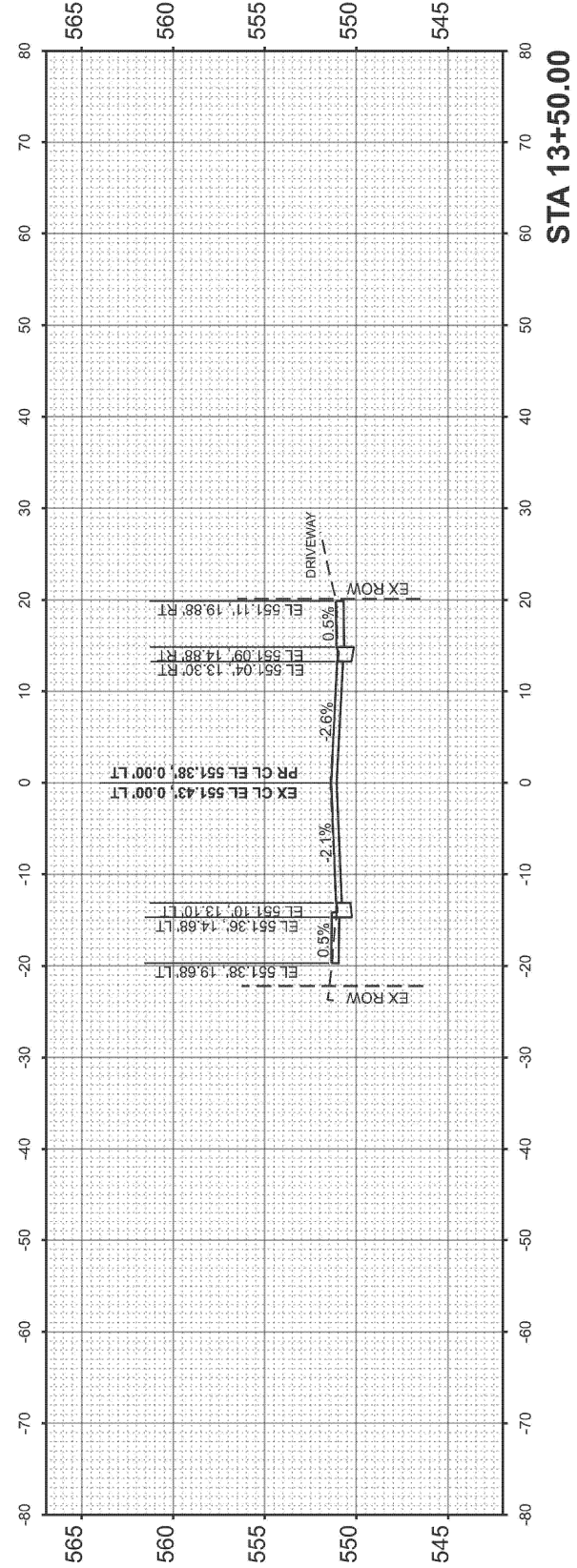
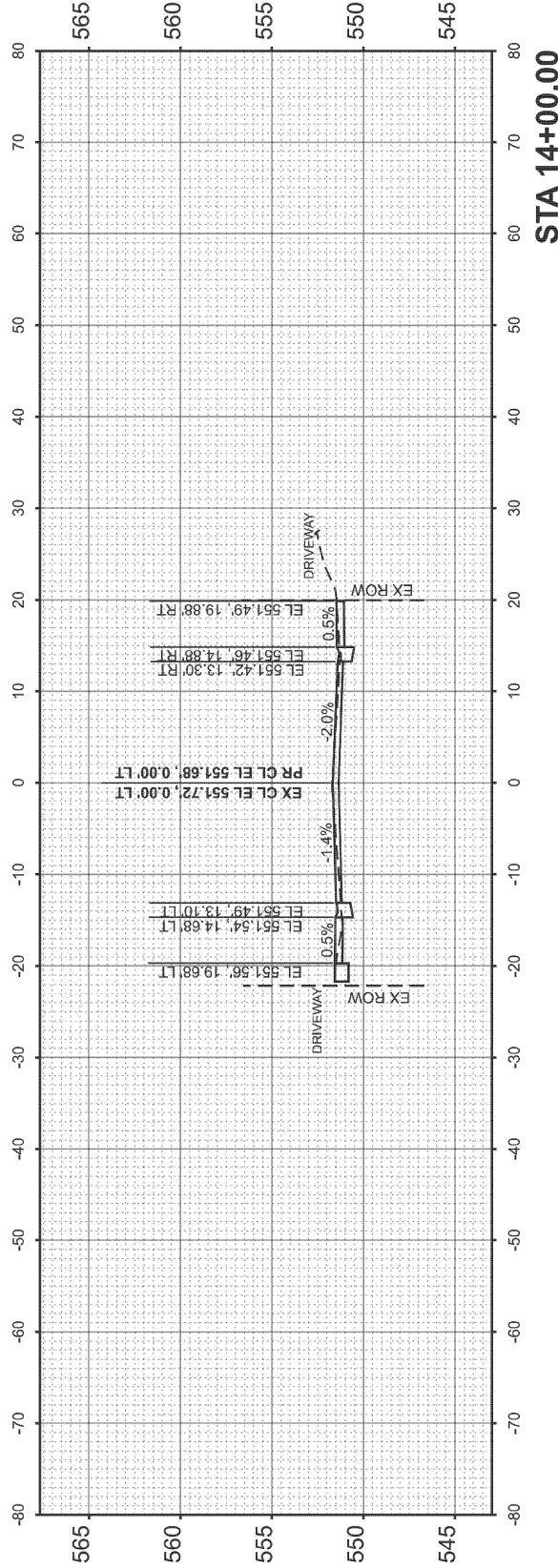
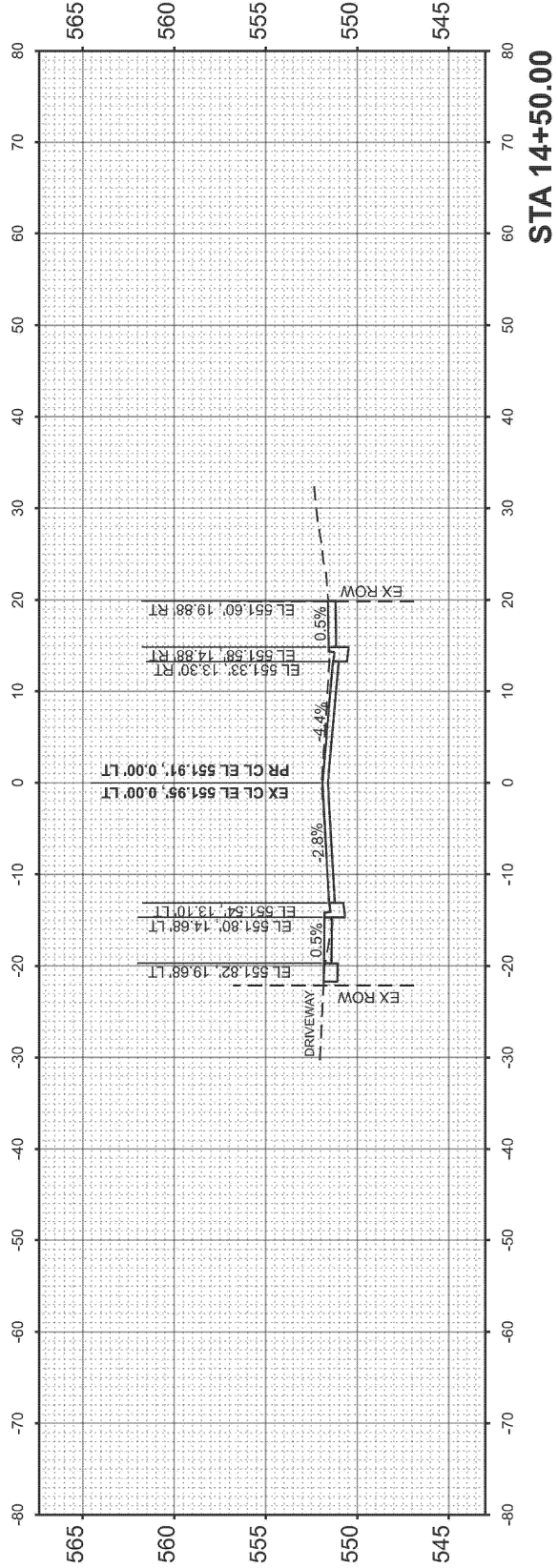
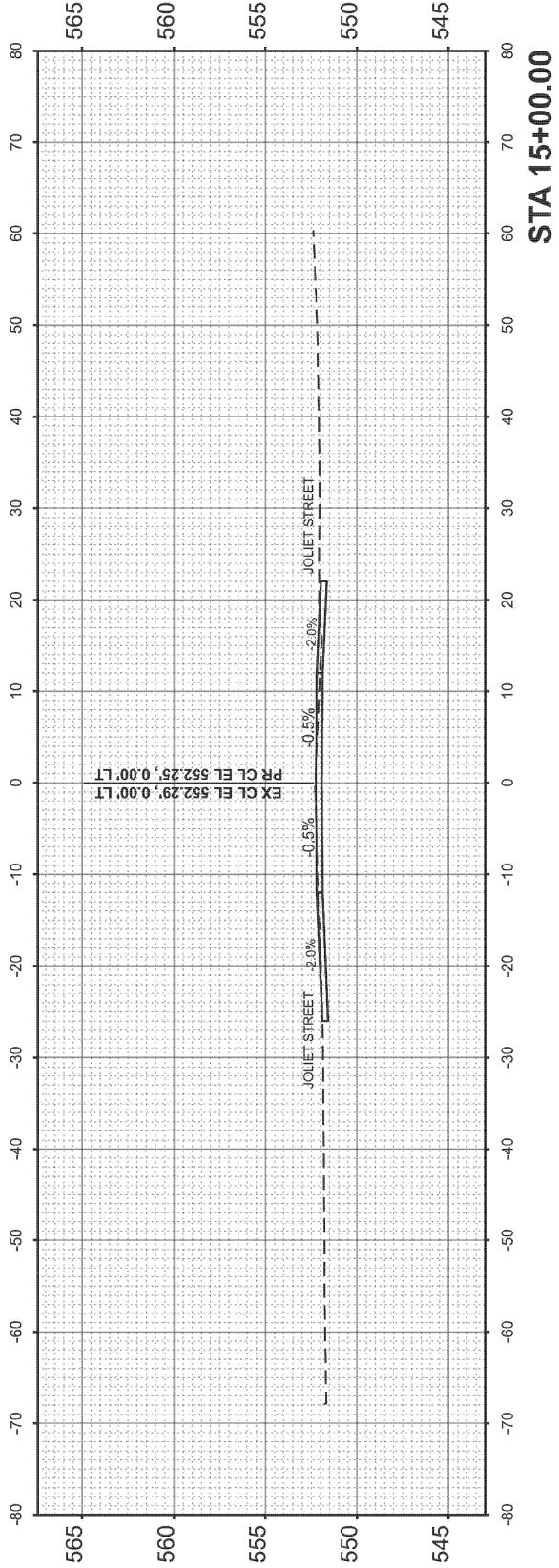
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK CROSS SECTIONS

SCALE:	SHEET 1	OF 13	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	37
		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

MODEL: Cross section 2
FILE NAME: c:\pwworking\qarut\mtd\026342D\03425-sh-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

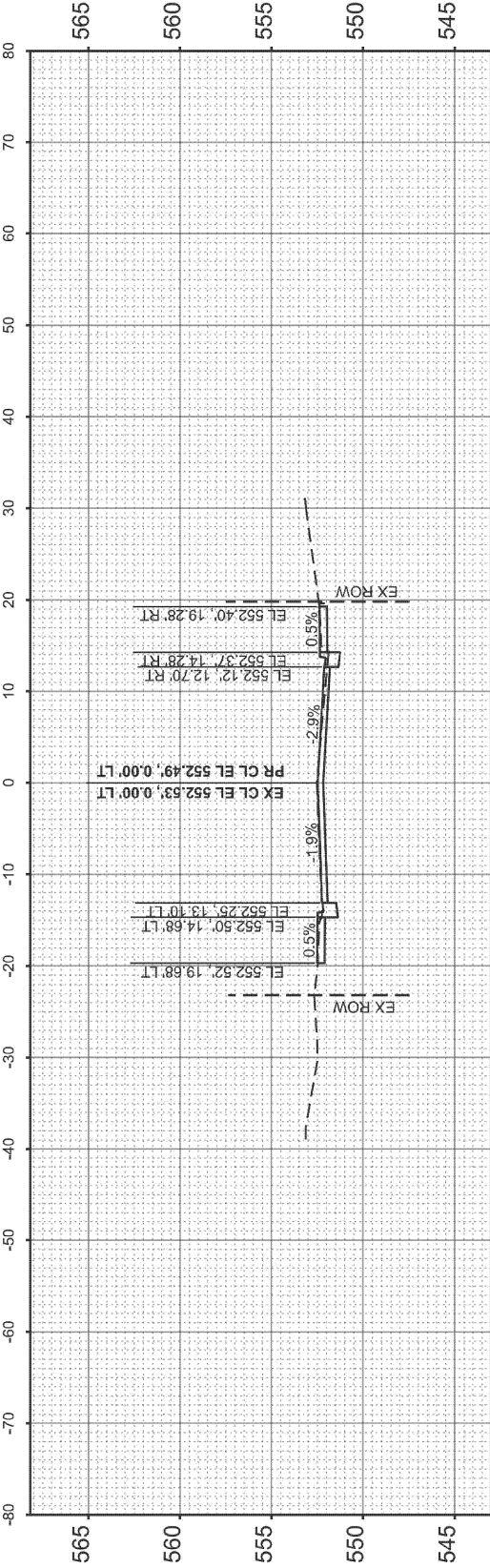
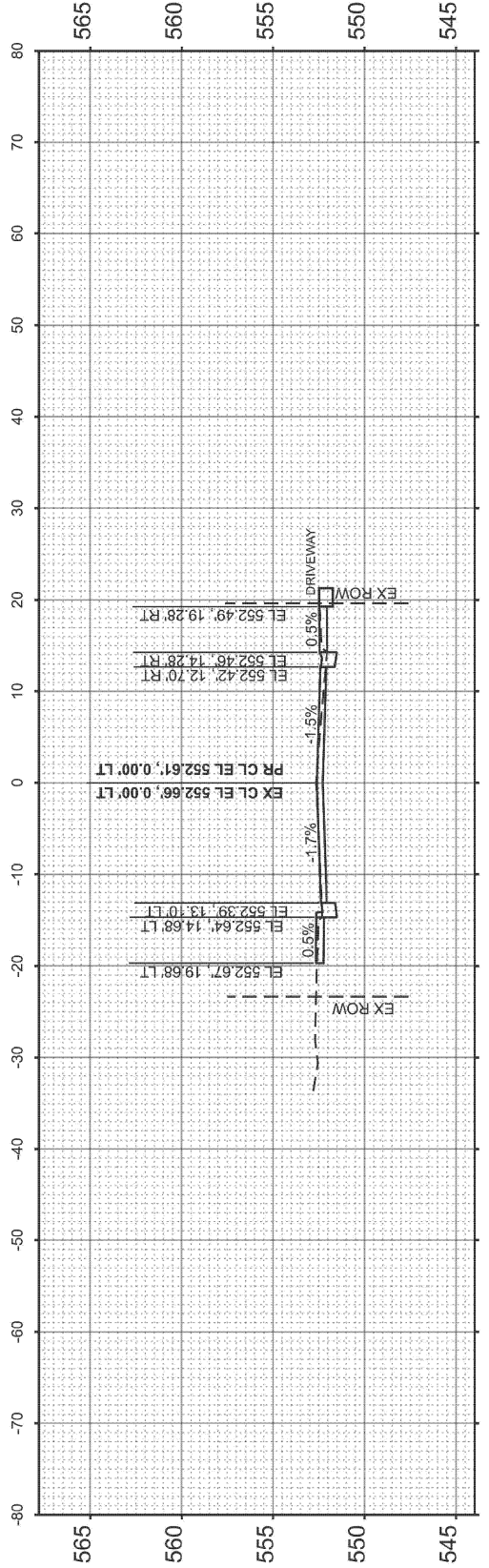
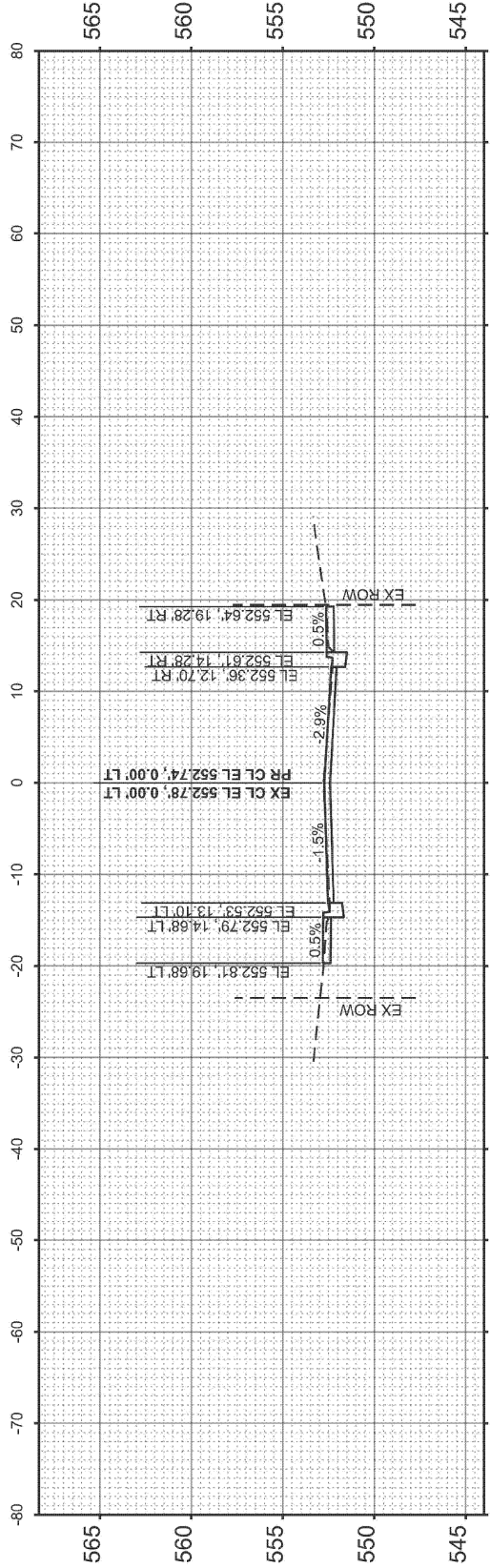
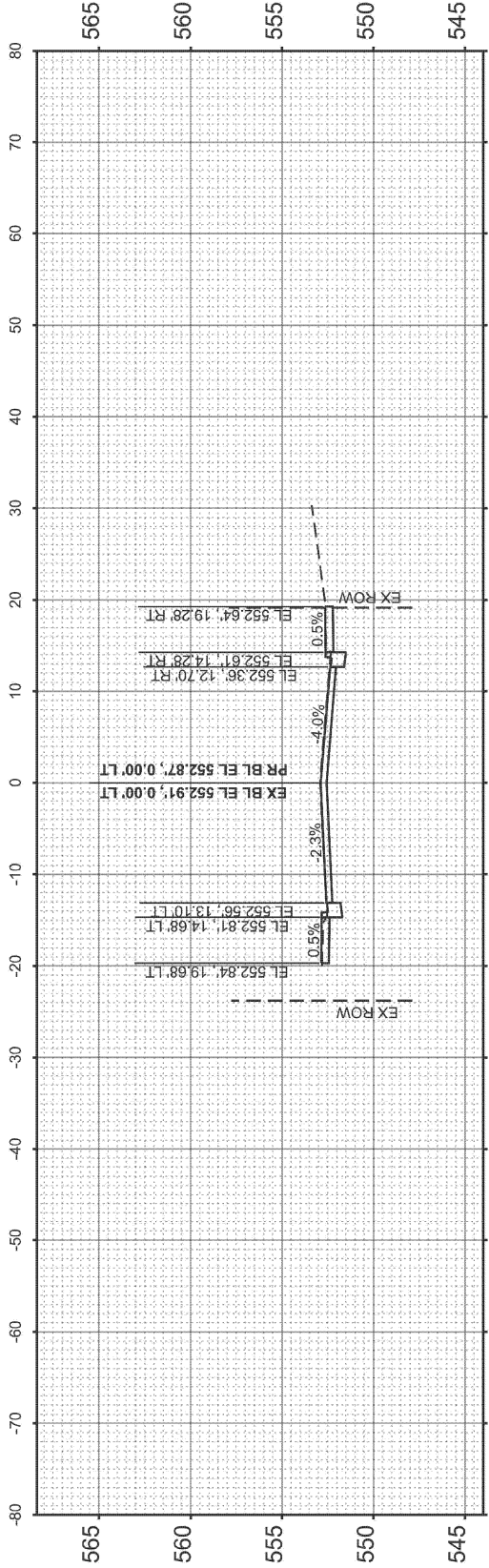
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE: SHEET 2 OF 13 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	38
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: Cross section 3
FILE NAME: c:\pwworking\qarunm\1026342\103425-sh-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME	= Nedat.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

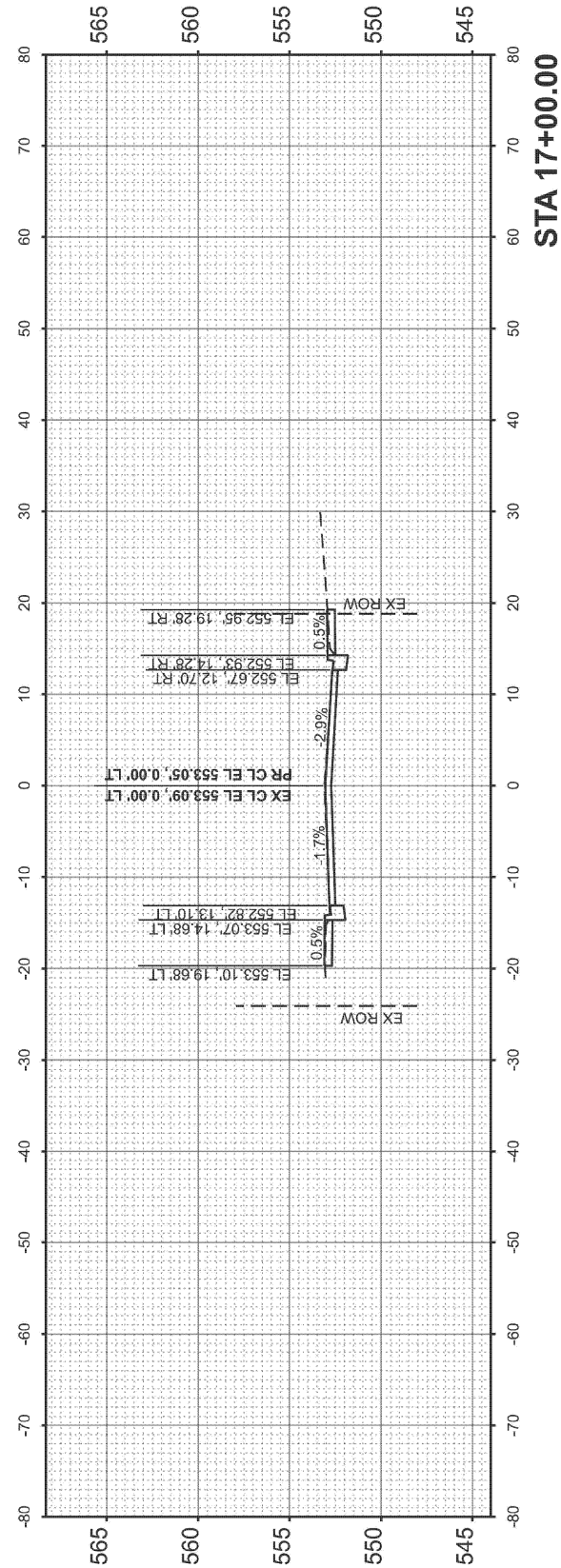
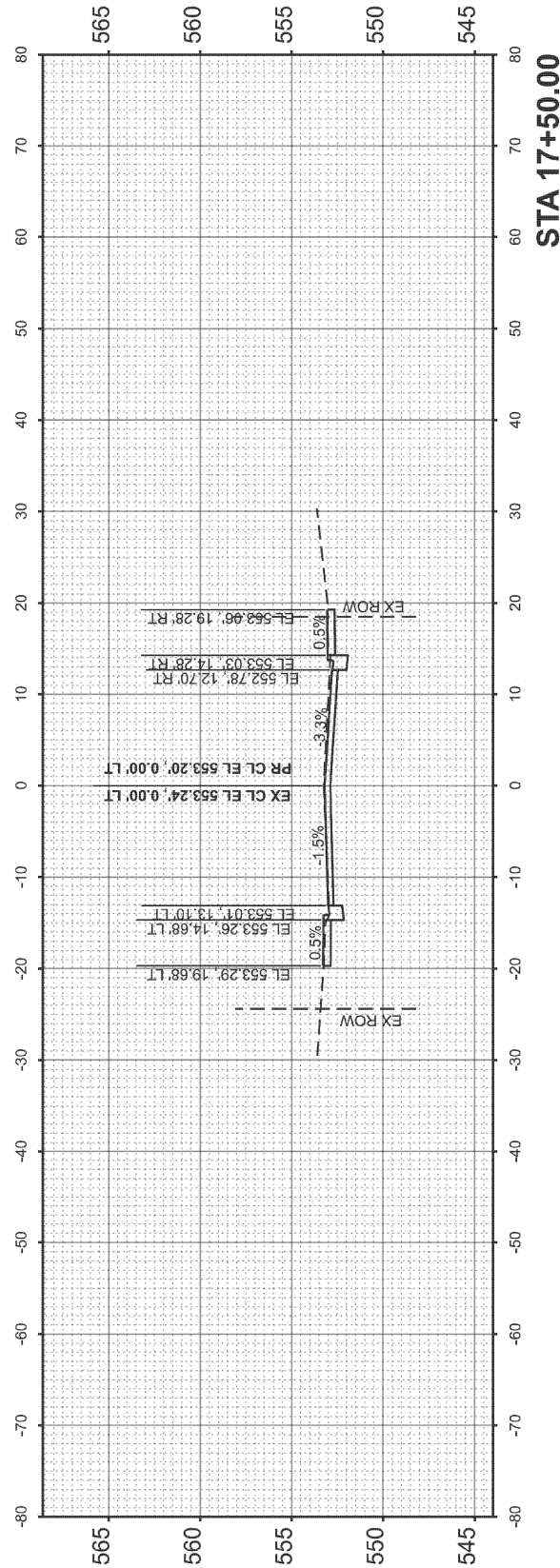
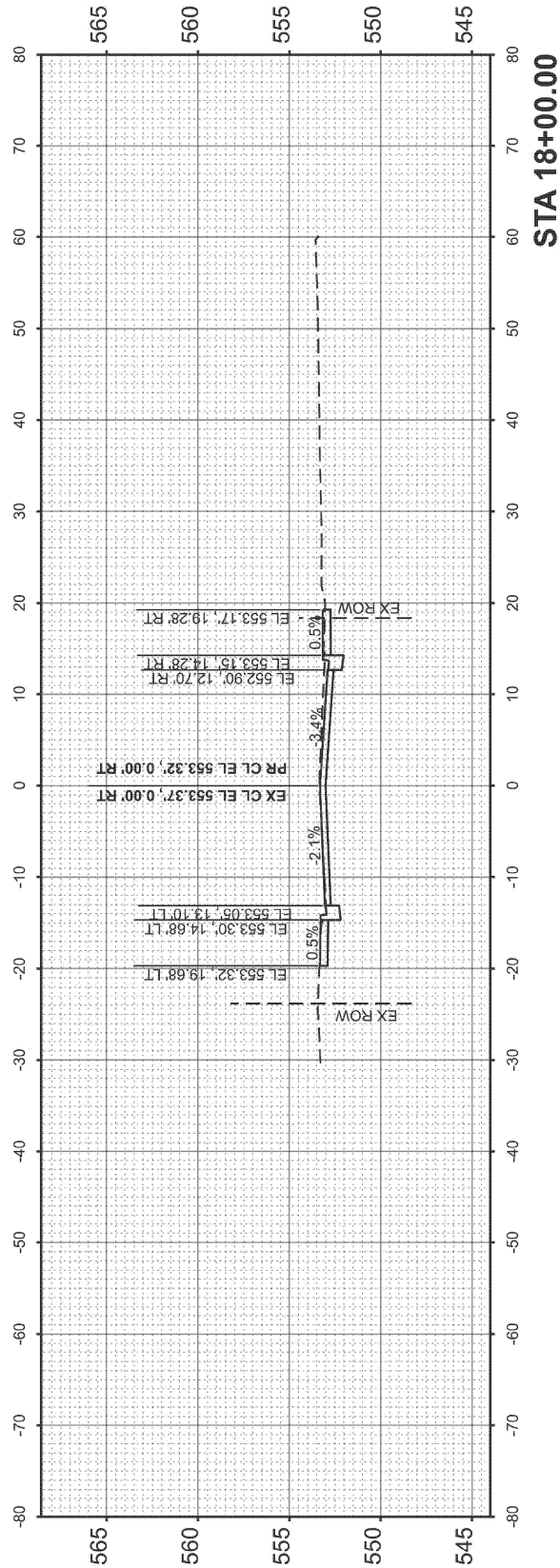
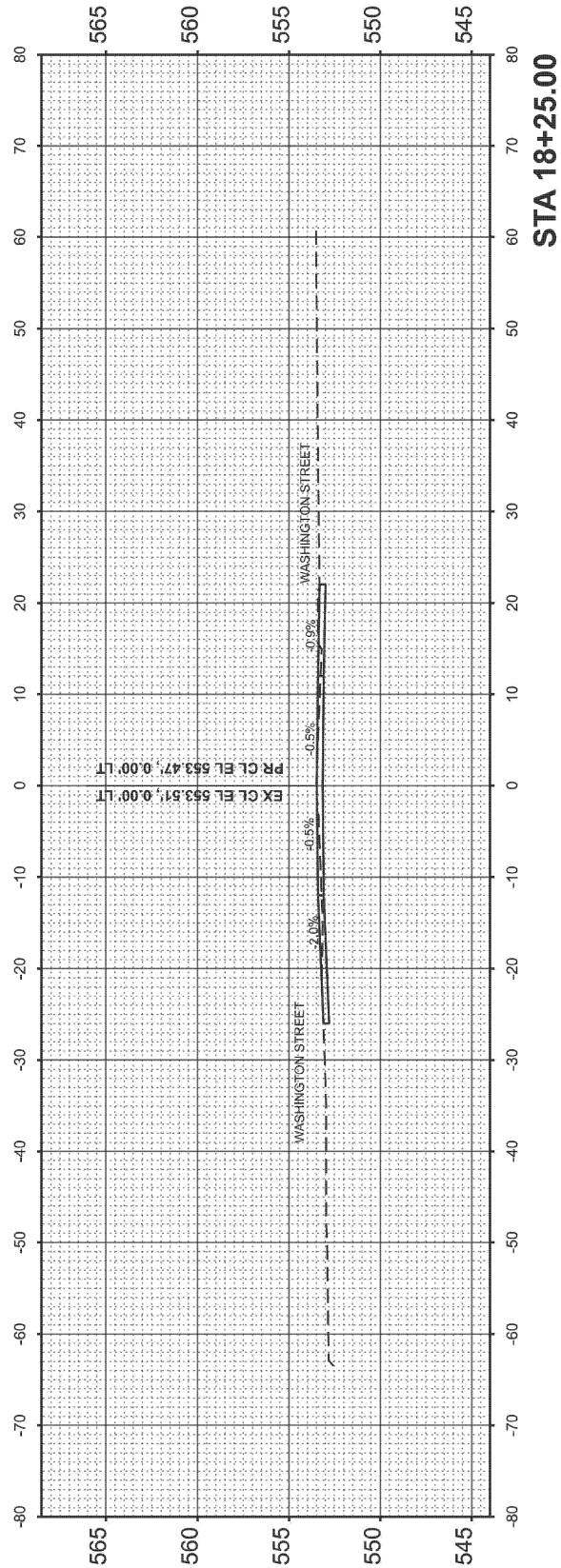
IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE: SHEET 3 OF 13 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	39
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: Cross section 4
FILE NAME: c:\pw_work\pwidot\qarutrn\d1026342\D103425-sht-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/6/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE:	SHEET 4	OF 13	SHEETS	STA.	TO STA.
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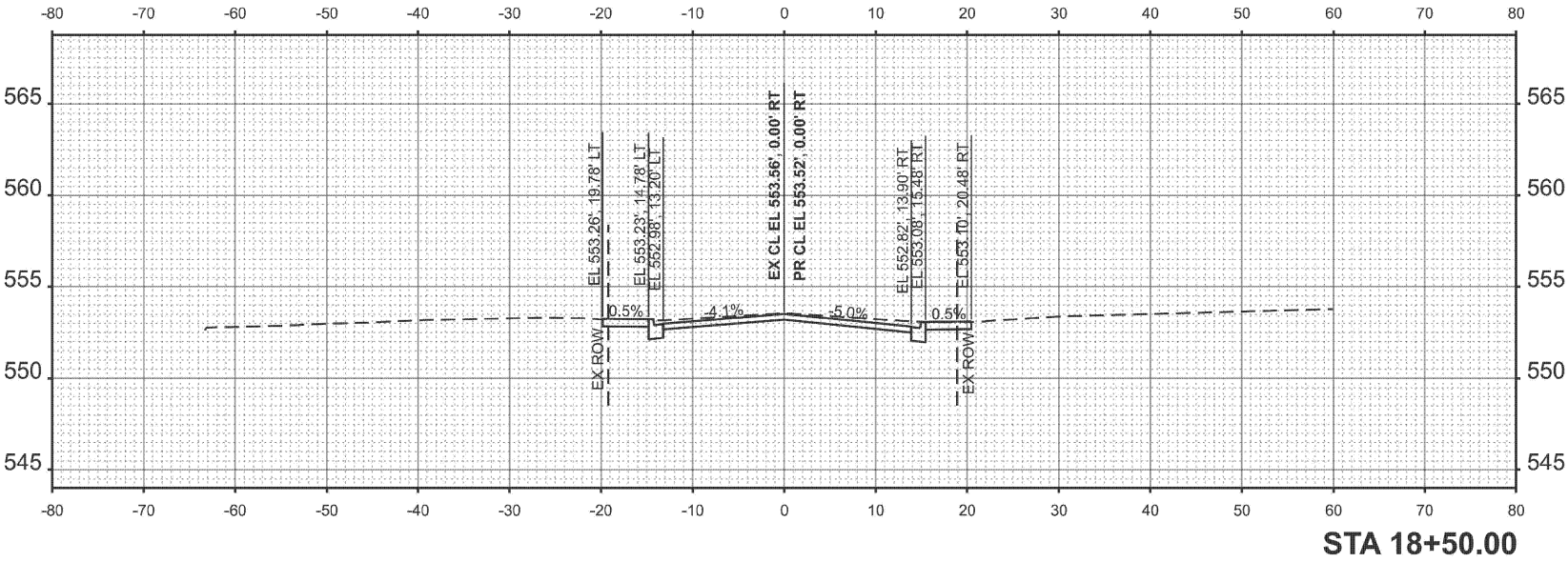
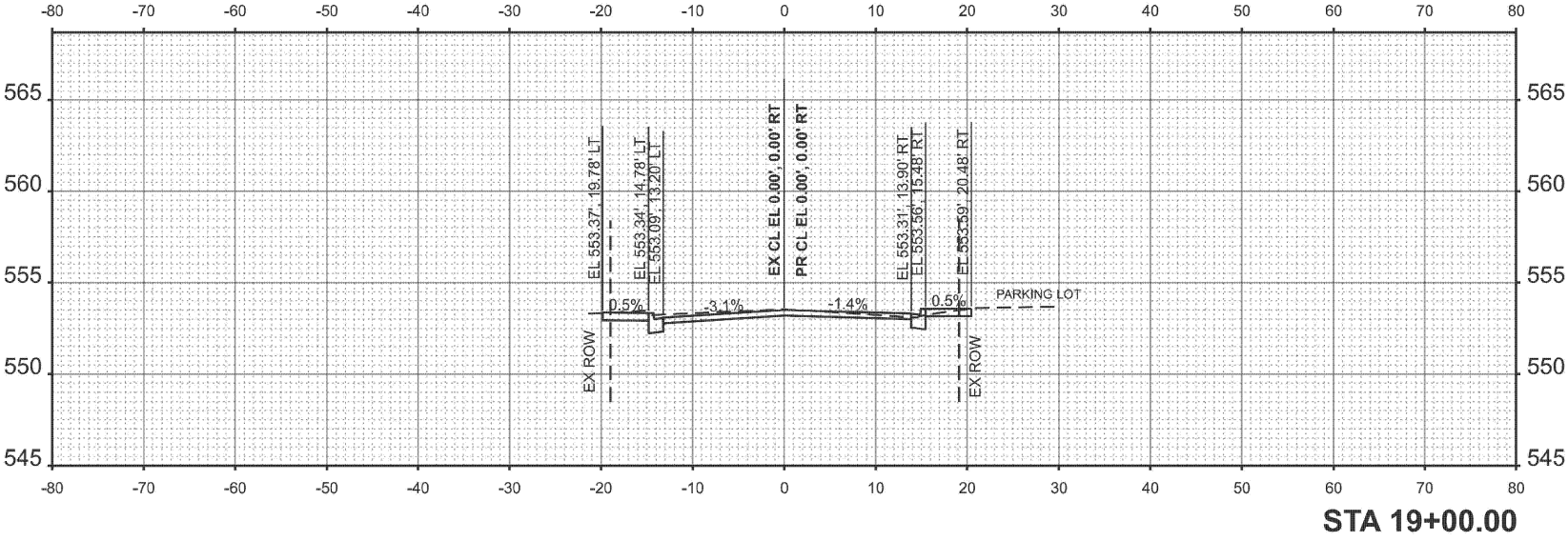
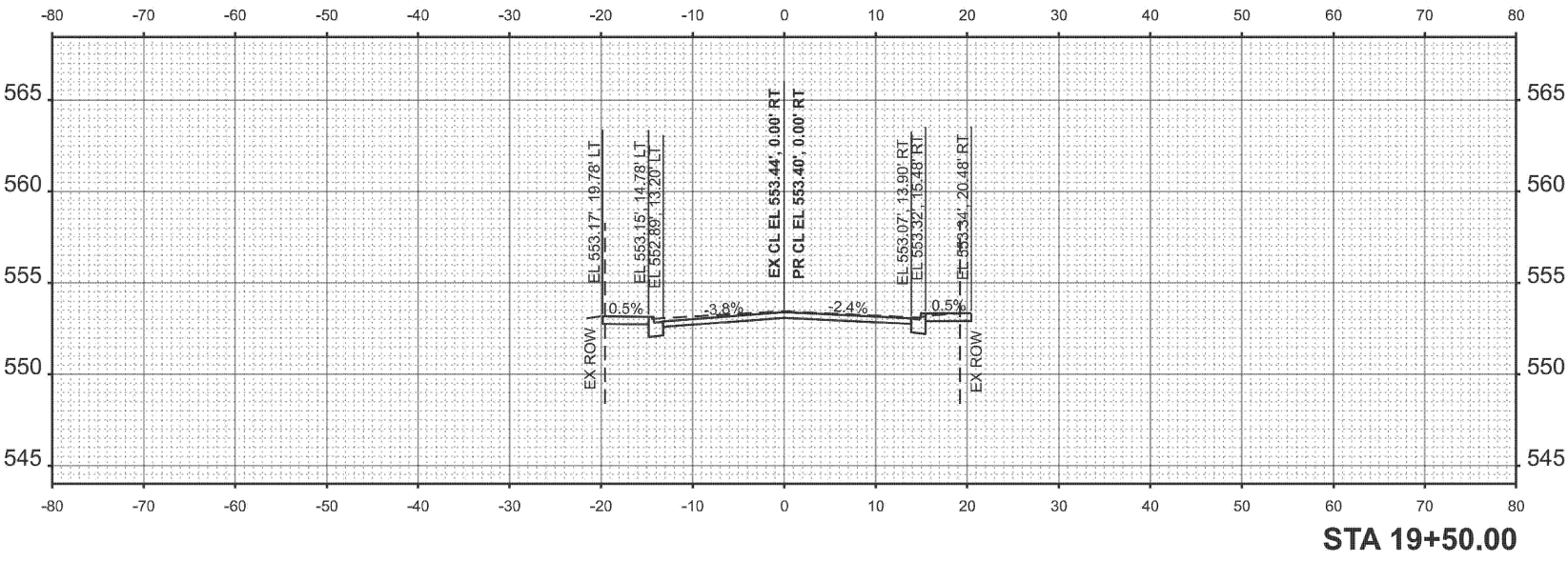
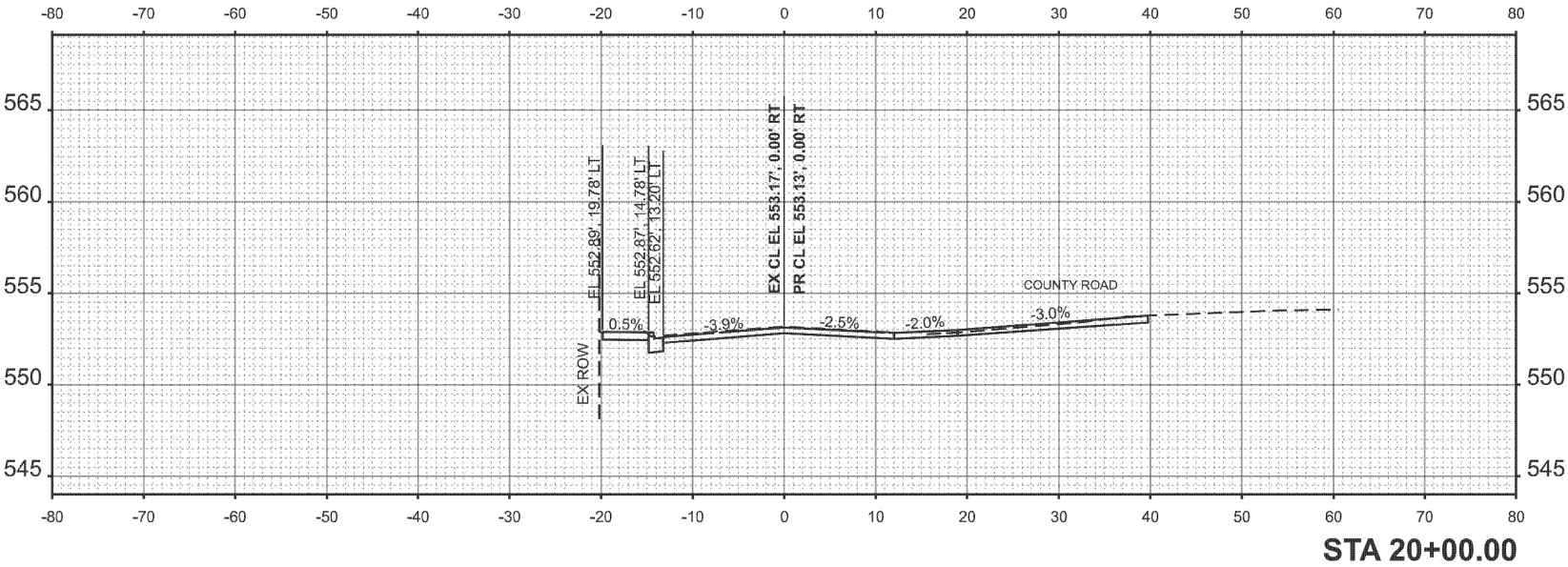
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	40
		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

USER NAME = NedaL Ocul		DESIGNED -	REVISED -
DRAWN -		DRAWN -	REVISED -
CHECKED -		CHECKED -	REVISED -
DATE = 5/6/2025		DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
SCALE:	SHEET 5	OF 13 SHEETS	STA. TO STA.

F&P RTE 646	SECTION 2024-1012-SW/RS	COUNTY WILL	TOTAL SHEET SHEETS NO. 49
		CONTRACT NO. 62X50	41
		ILLINOIS	FED. AID PROJECT

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME	= Nedal Oaul
DRAWN	-
CHECKED	-
DATE	= 5/6/2025

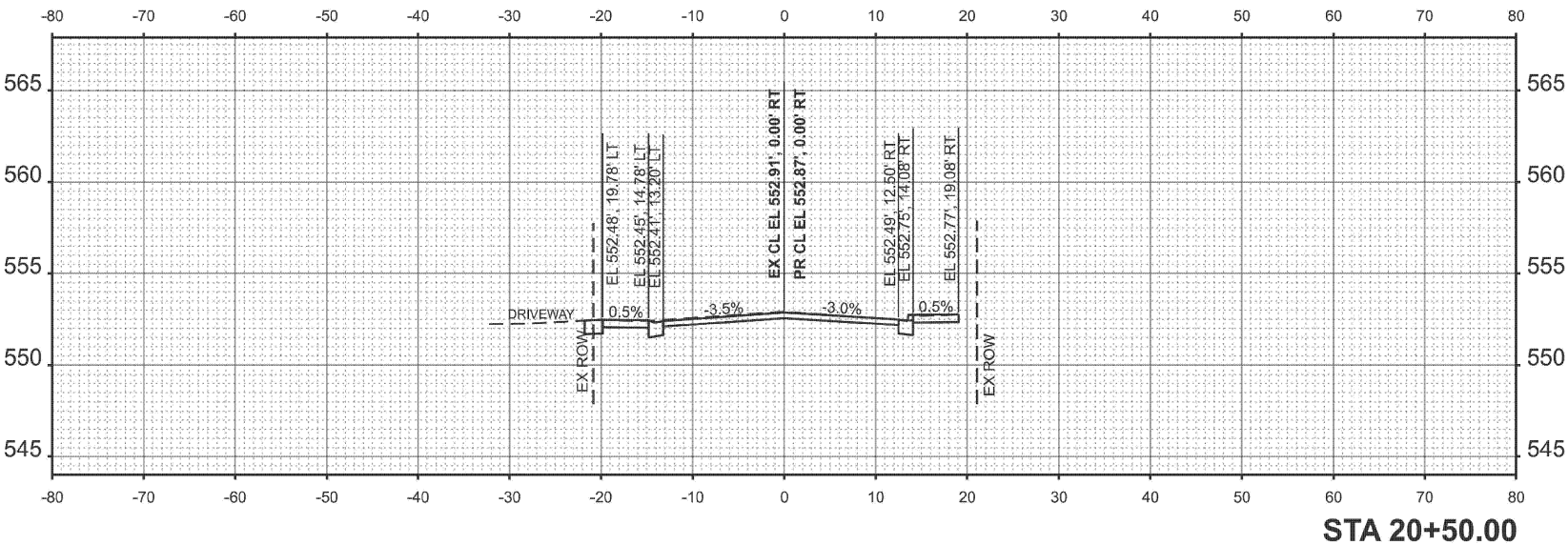
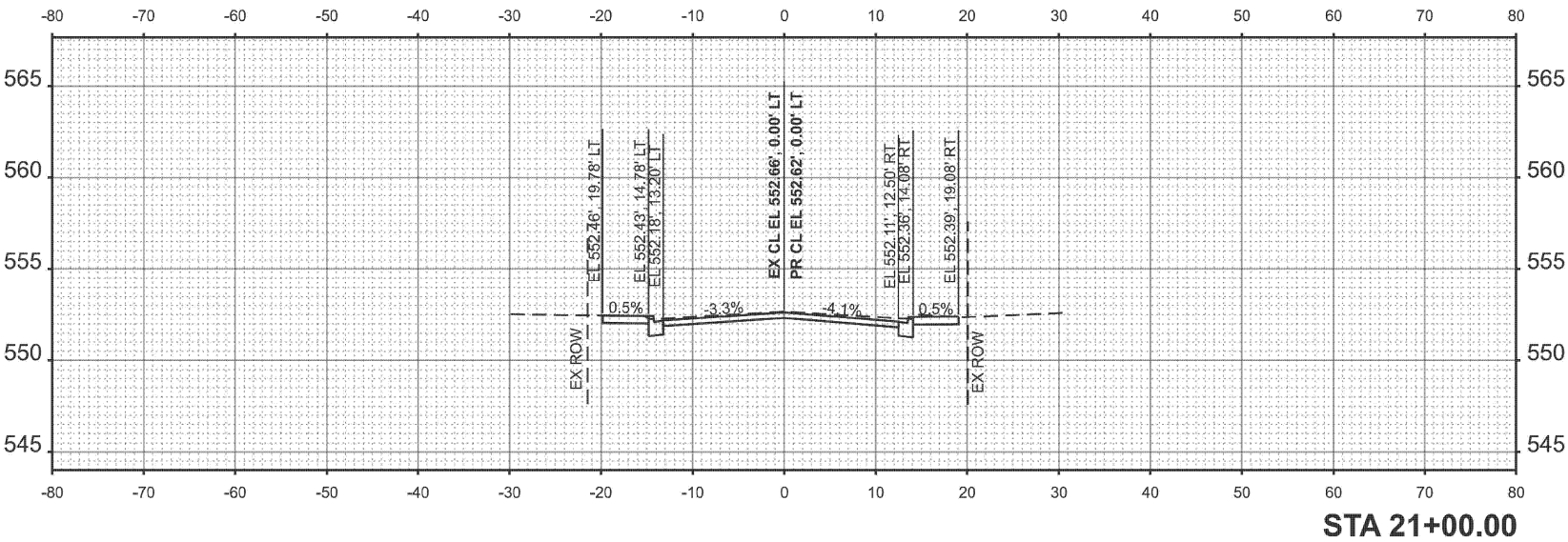
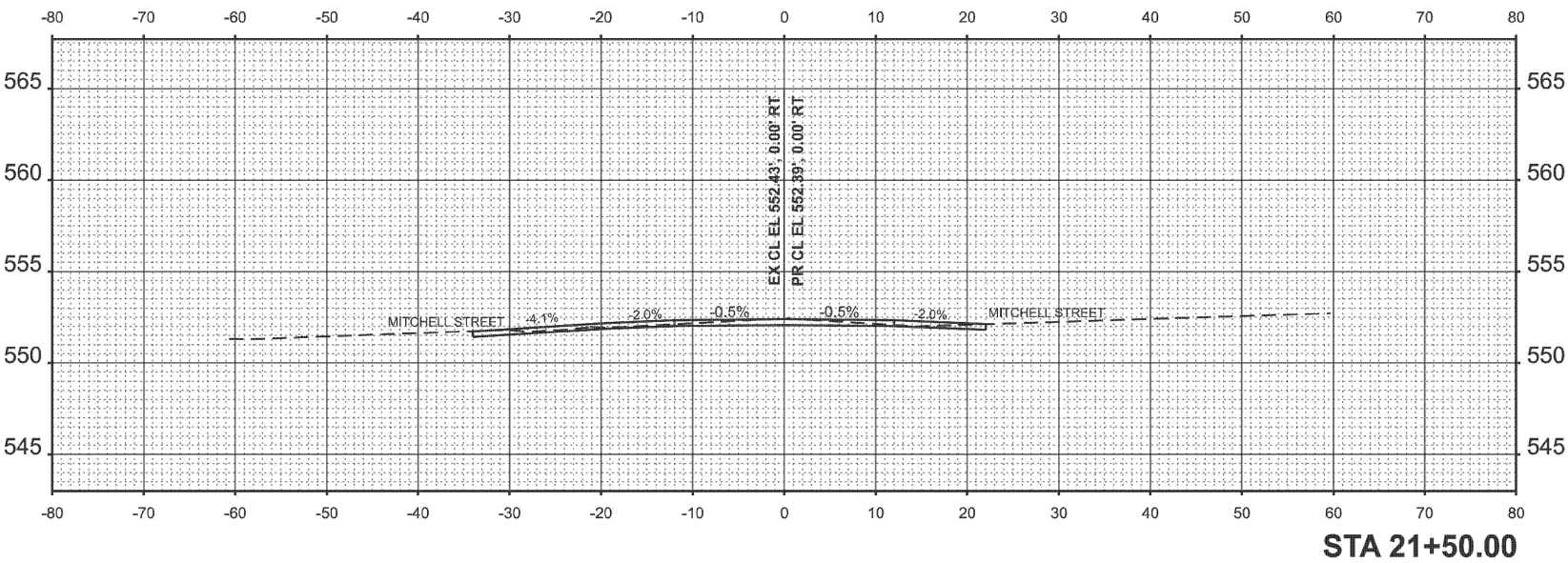
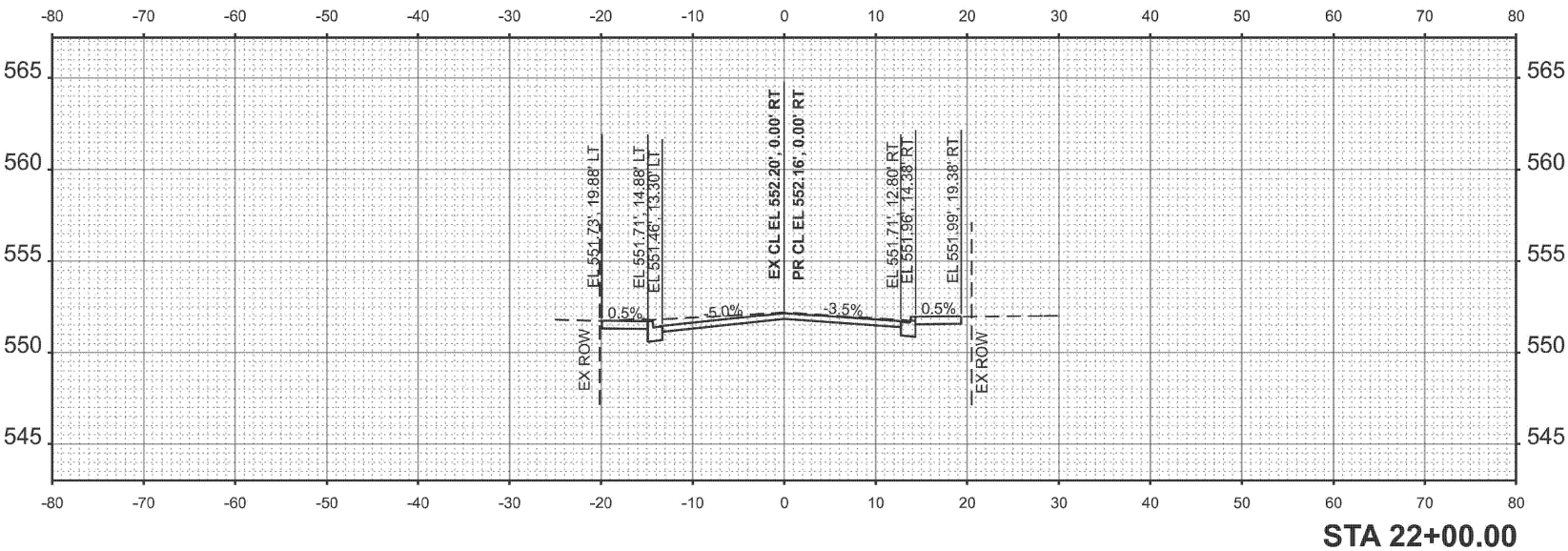
DESIGNED	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS
SHEET 6 OF 13 SHEETS STA. TO STA.

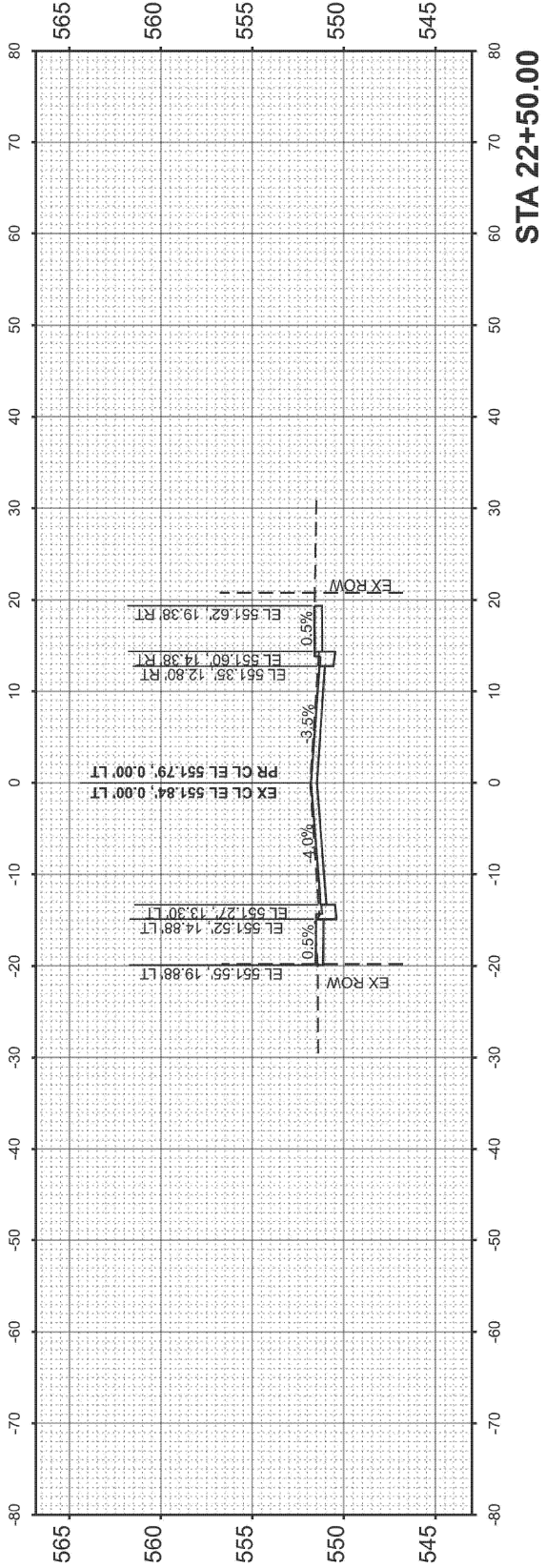
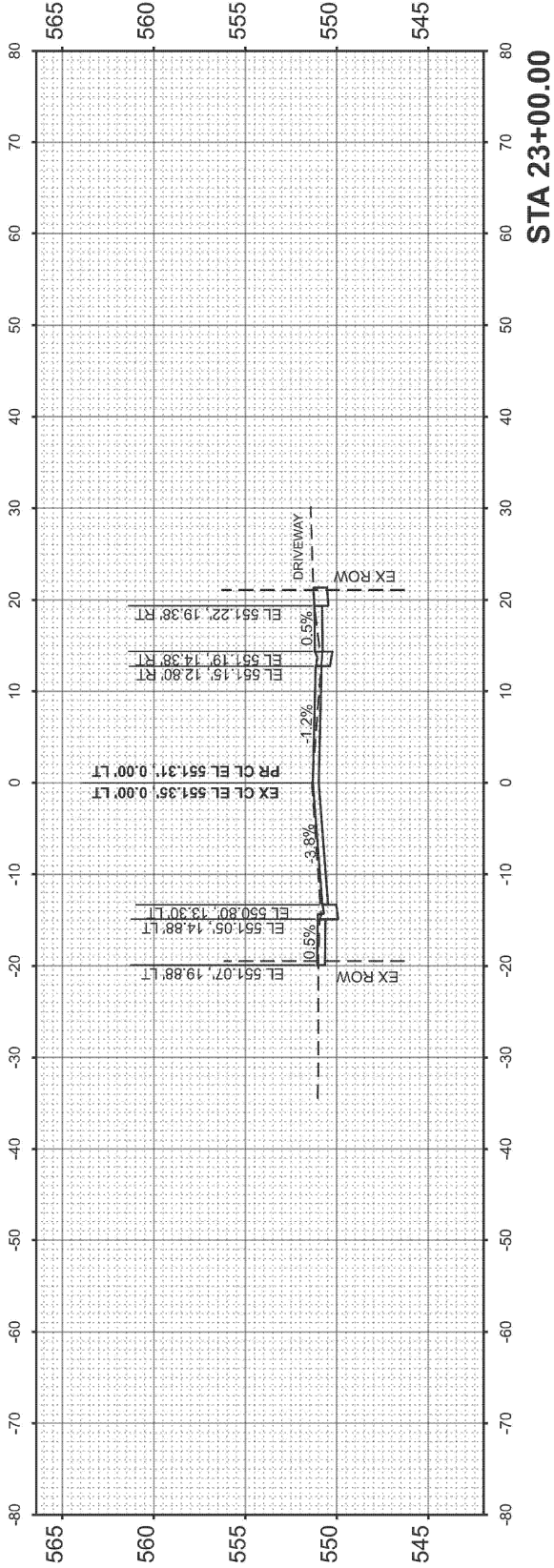
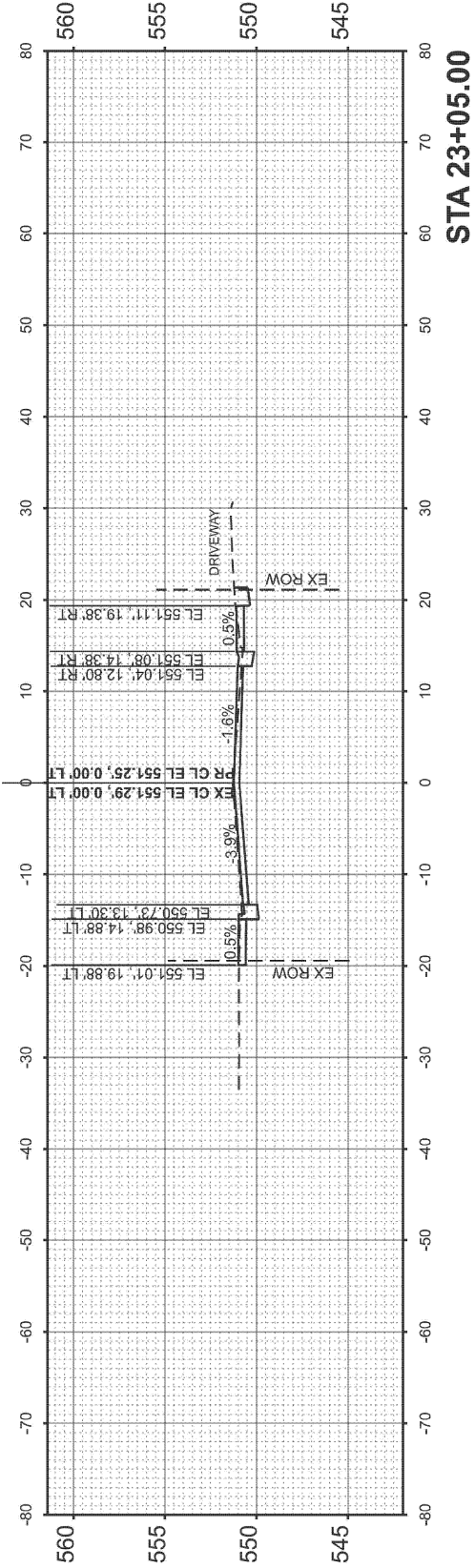
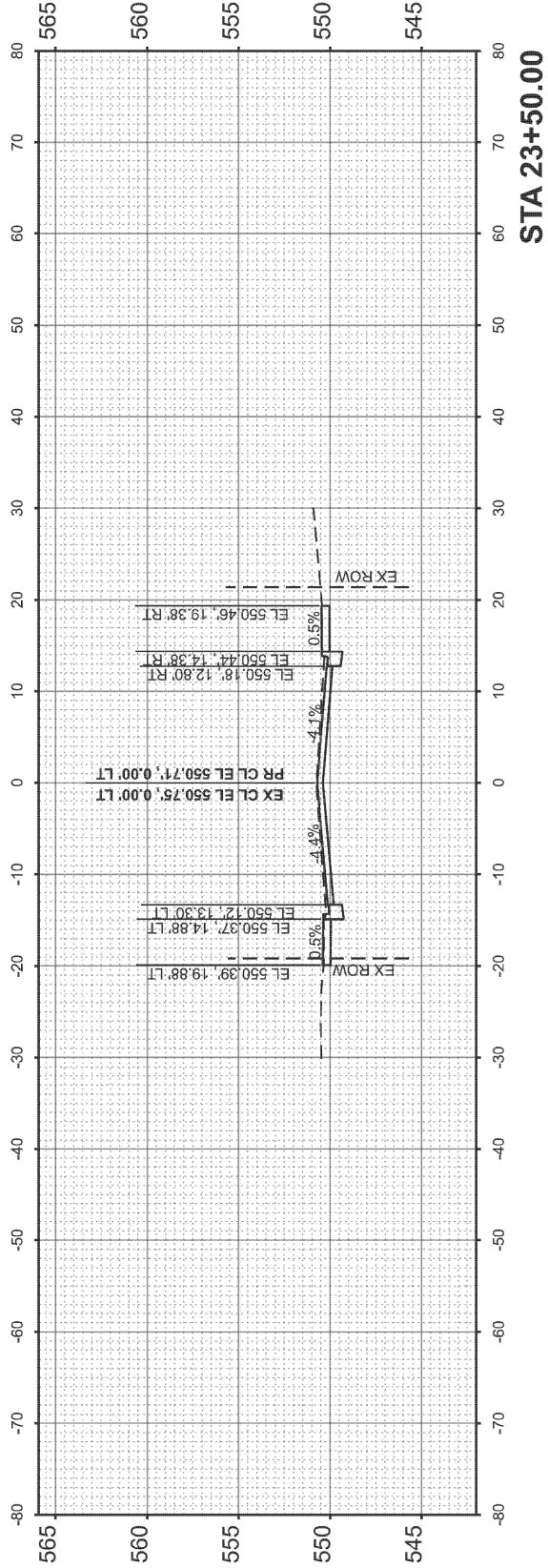
F&P RTE	SECTION	COUNTY	TOTAL SHEET NO.
646	2024-1012-SW/RS	WILL	49
			42
		CONTRACT NO. 62X50	
		ILLINOIS FED. AID PROJECT	

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



MODEL: Cross section 7
FILE NAME: c:\pwworking\qarut\mld1026342d103425-sh-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME = Nedat.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/6/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE: SHEET 7 OF 13 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	43
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: Cross section 8

NOTE:



USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/6/2025	DATE -	REVISED -

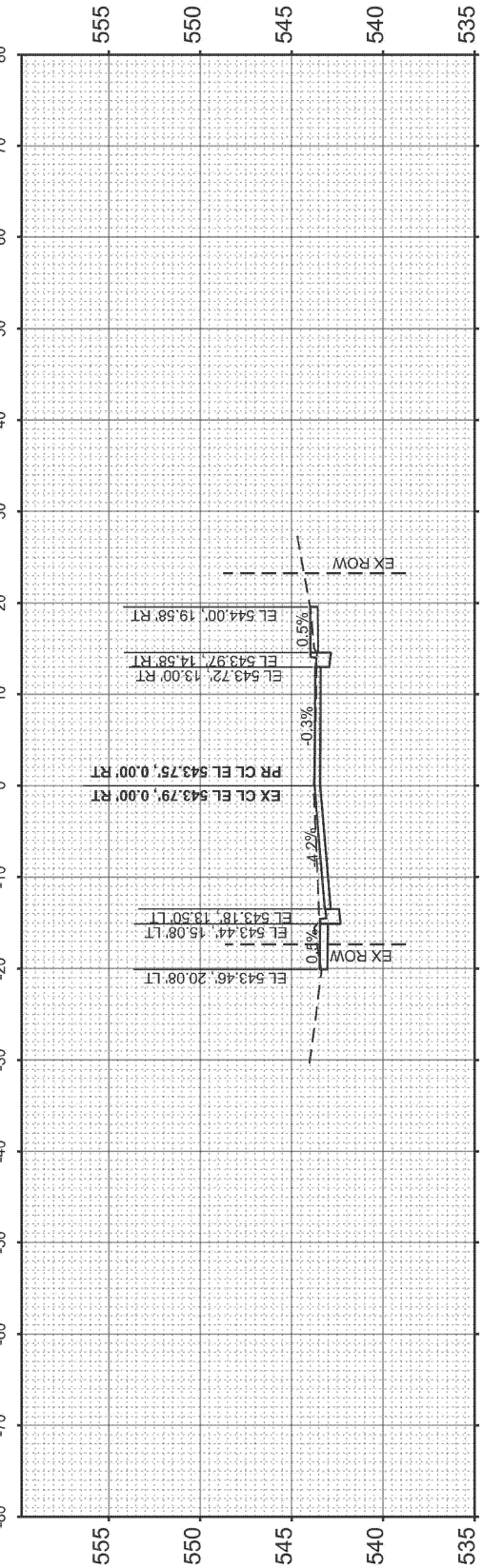
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS**

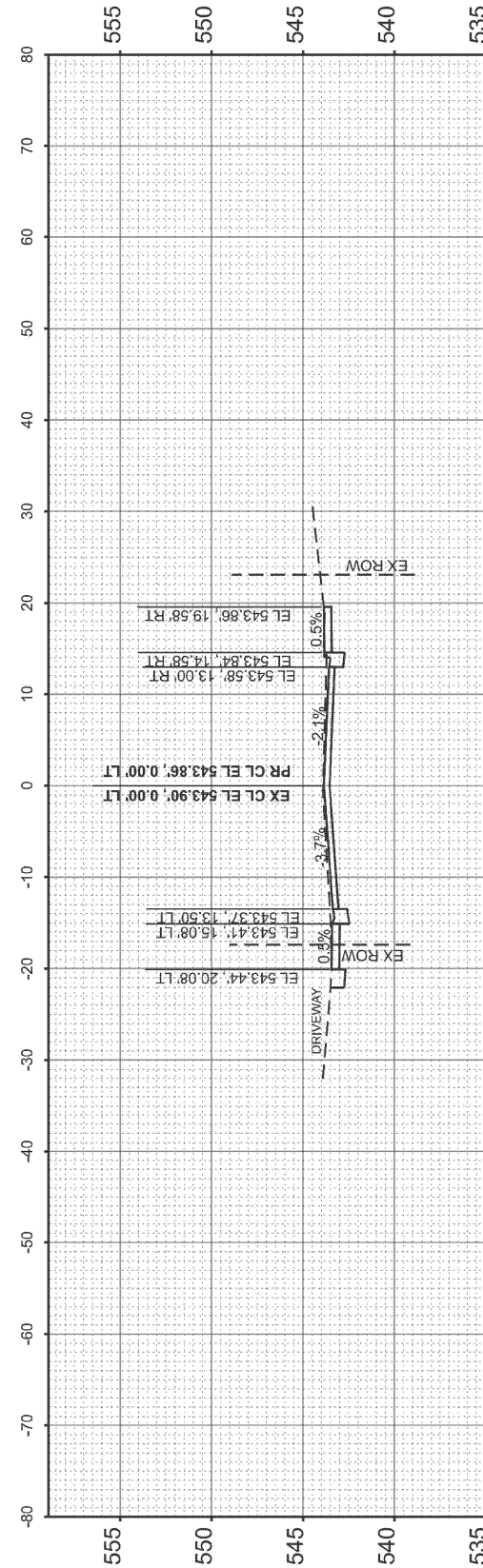
SCALE:	SHEET 8	OF 13	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	44
		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

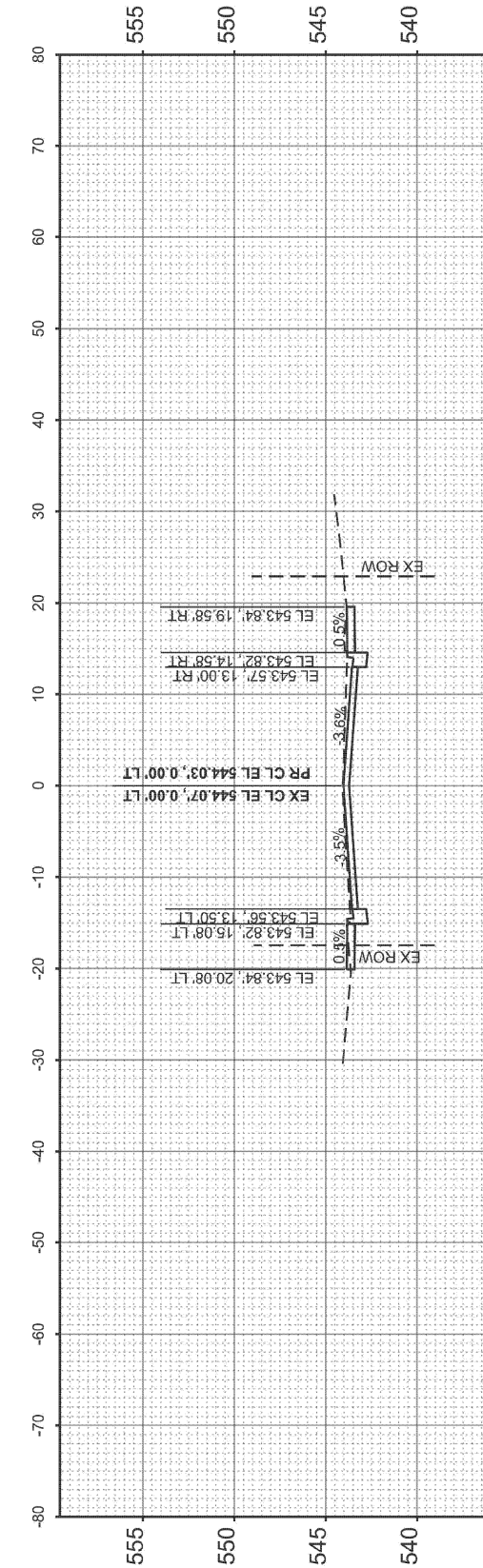
MODEL: Cross section 9
FILE NAME: c:\pwworking\qarut\mud\026342D\03425-sh-exhibits.dgn



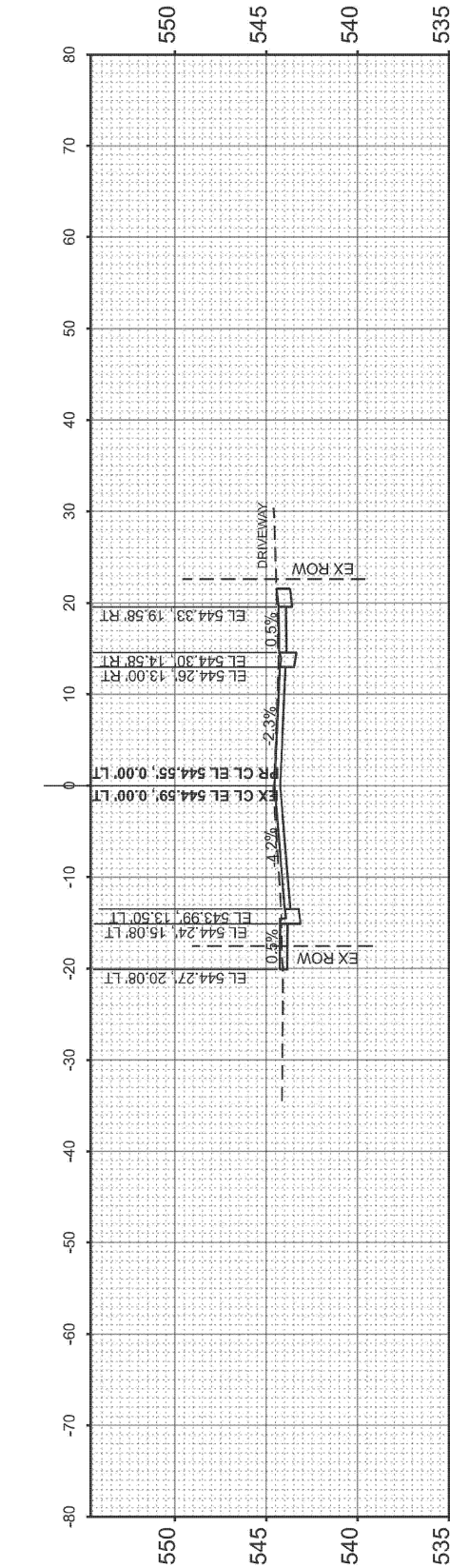
NOTE:
EDGE OF PAVEMENT LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



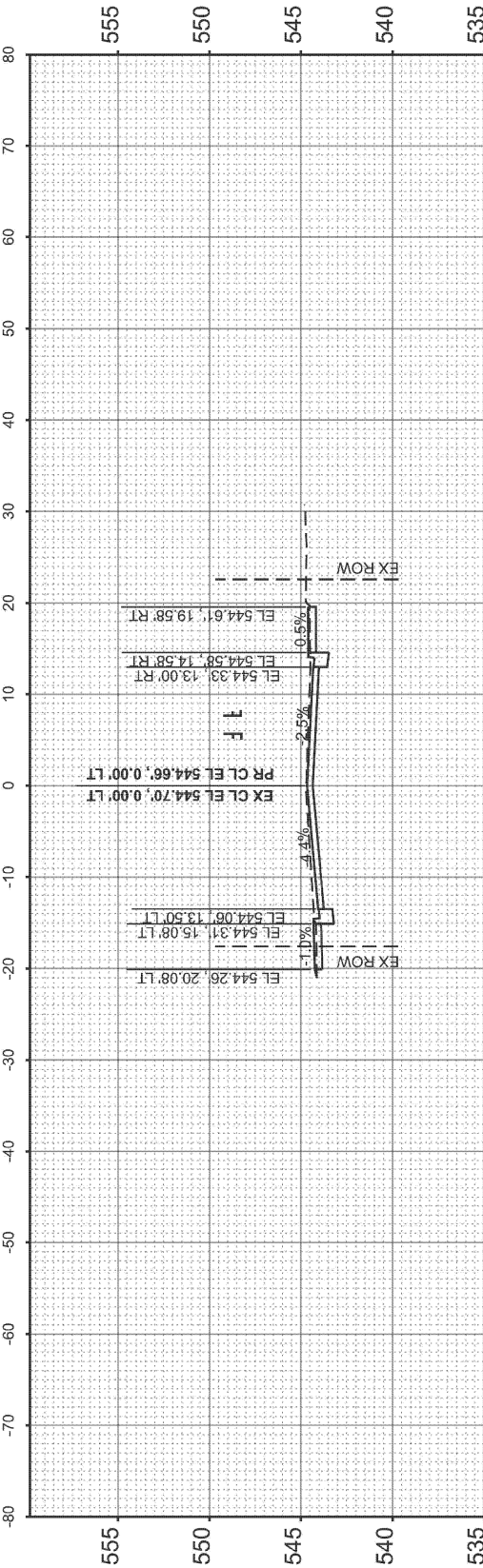
STA 26+75.00



STA 26+50.00



STA 26+07.00



STA 26+00.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE: SHEET 9 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	45
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

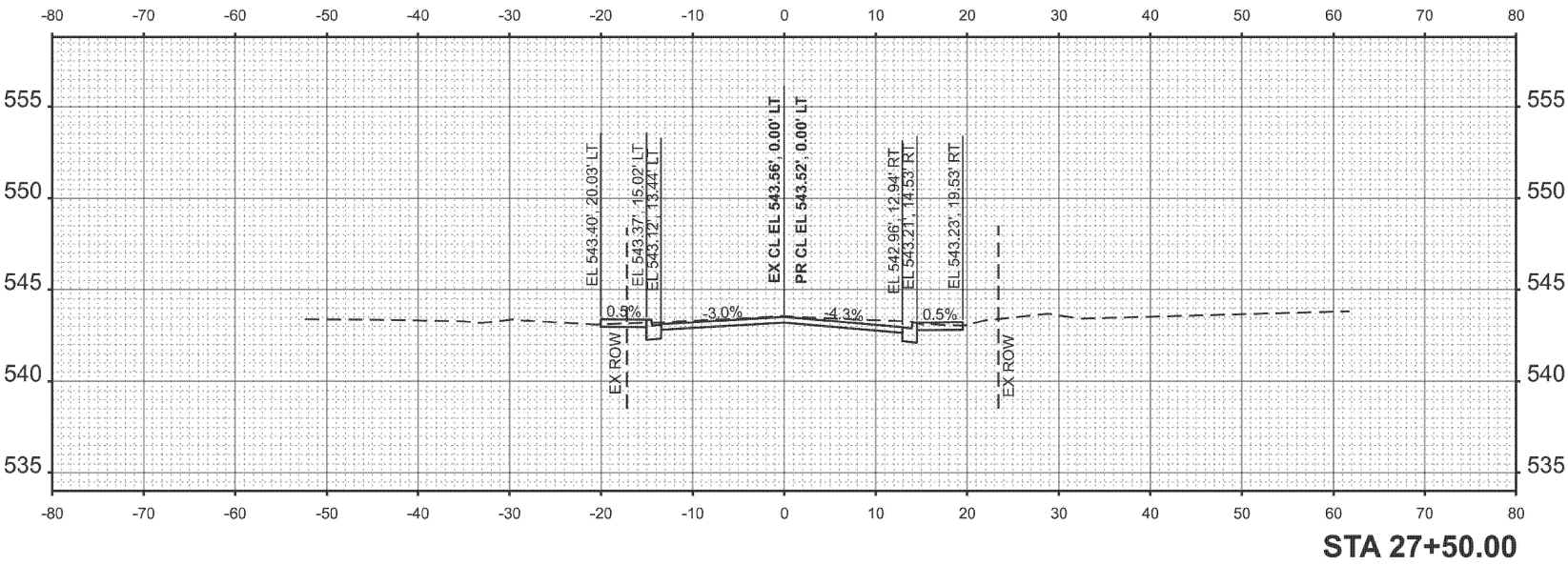
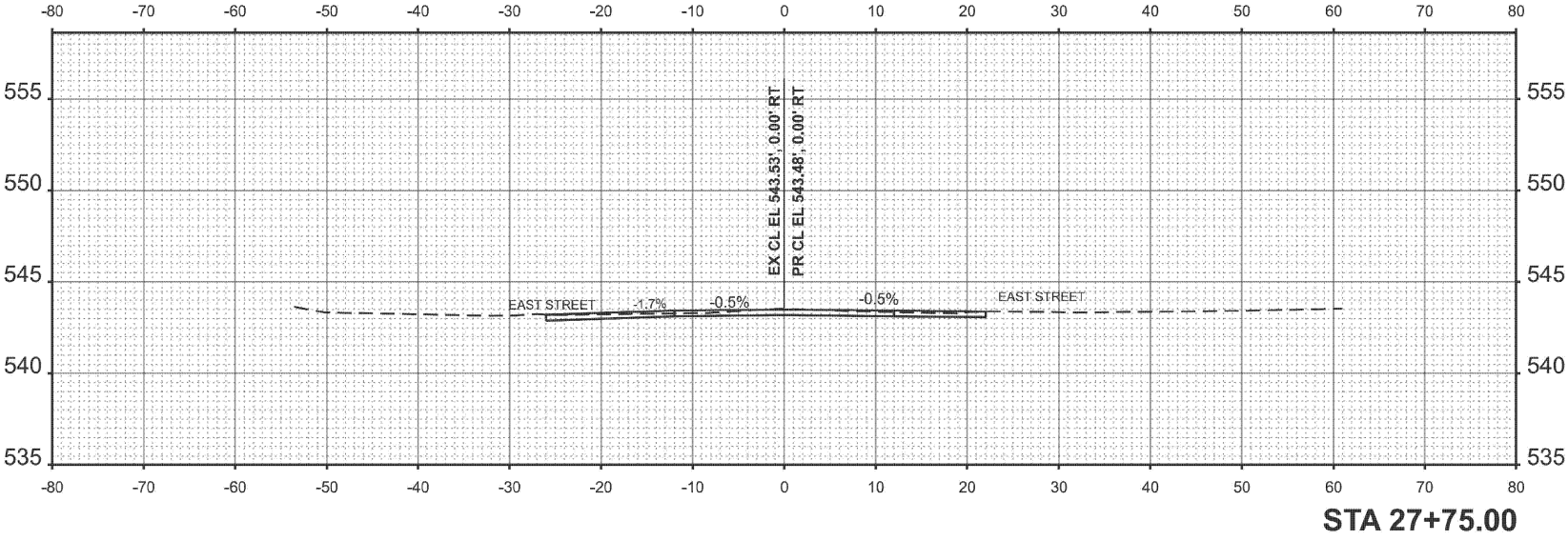
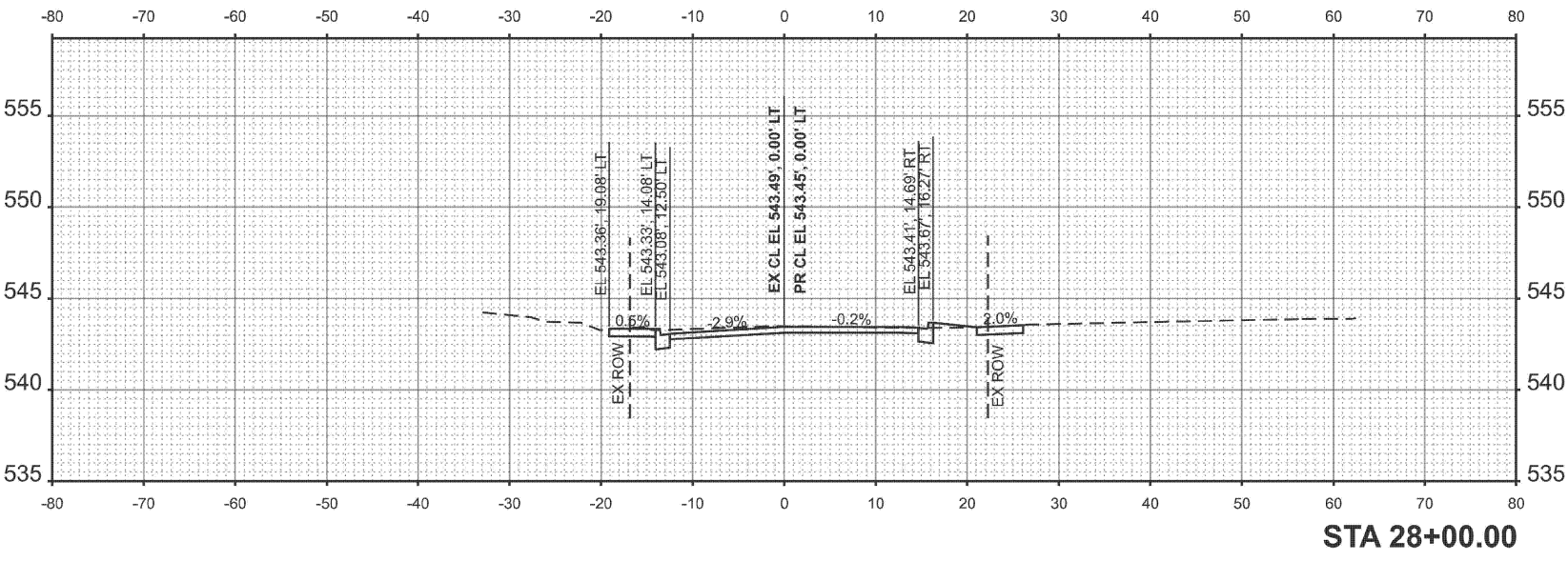
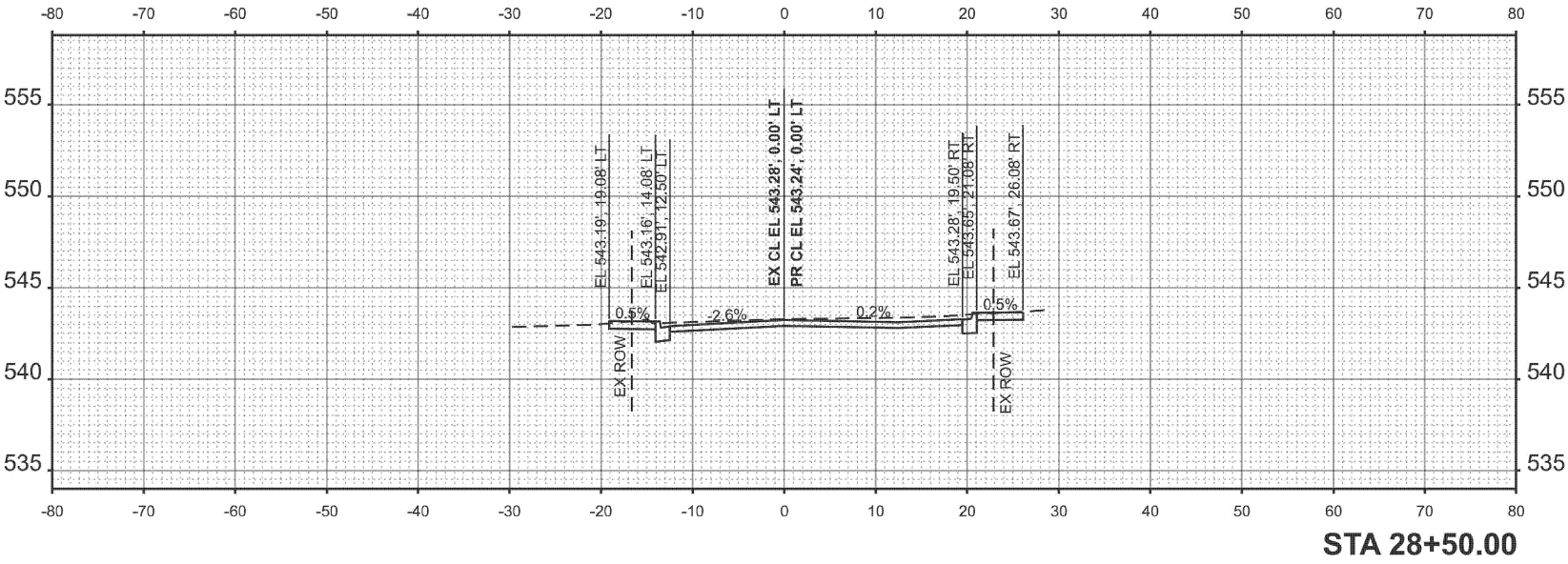
USER NAME = Nedal Oaul		DESIGNED -
DRAWN -		REVISED -
CHECKED -		REVISED -
DATE = 5/6/2025		REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK	
CROSS SECTIONS	
SCALE: SHEET 10 OF 13 SHEETS STA. TO STA.	

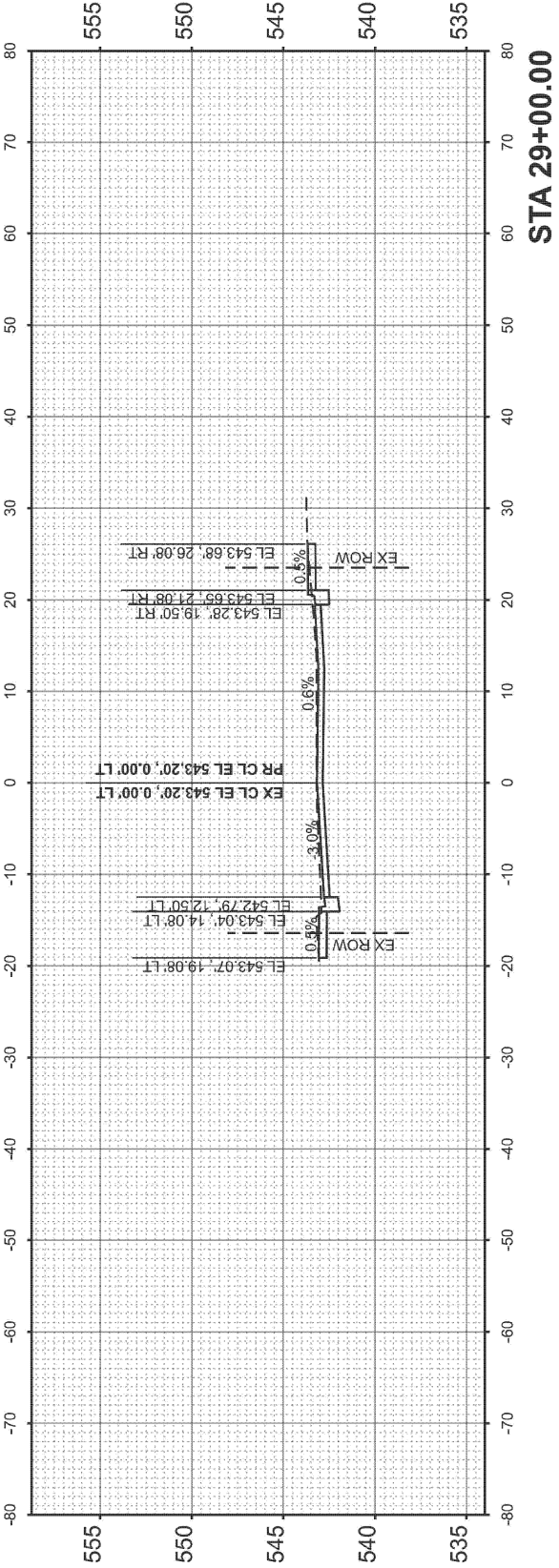
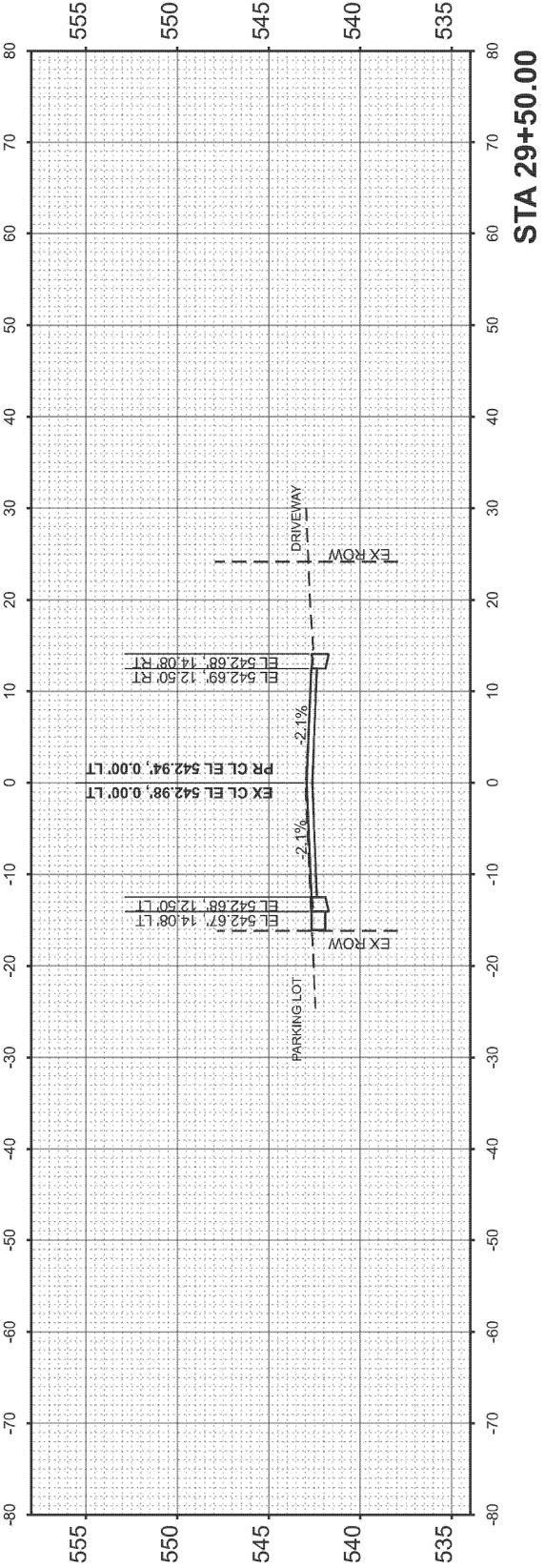
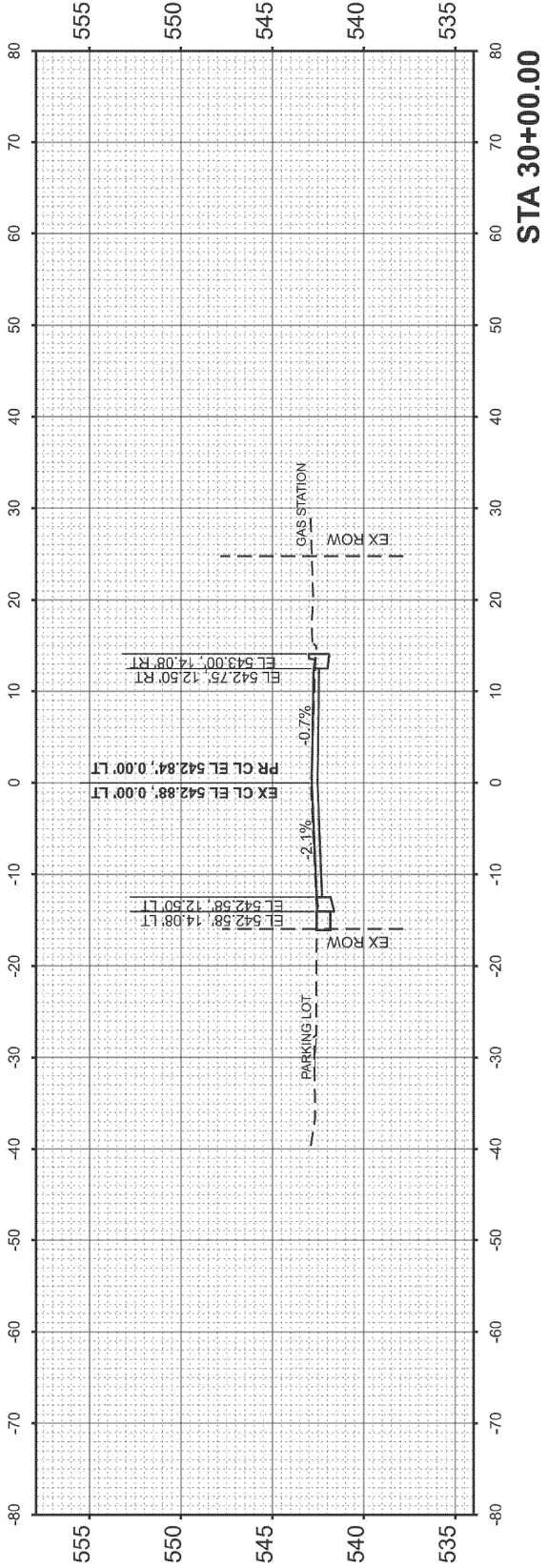
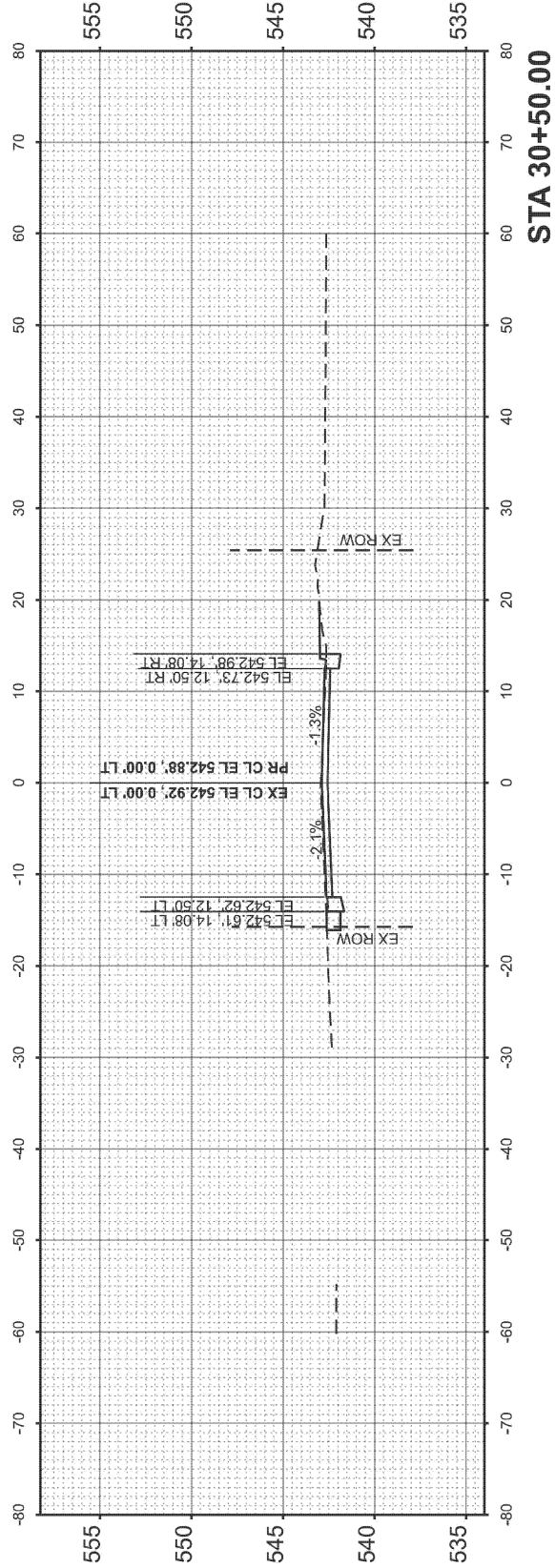
F&P RTE 646	SECTION 2024-10/12-SW/RS	COUNTY WILL	TOTAL SHEET SHEETS NO. 49
ILLINOIS FED. AID PROJECT		CONTRACT NO. 62X50	46

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



MODEL: Cross section 11
FILE NAME: c:\pwworking\qarunm\1026342D\03425-shr-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE



USER NAME	= Nedat.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE: SHEET 11 OF 13 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	47
CONTRACT NO. 62X50				
ILLINOIS FED. AID PROJECT				

MODEL: Cross section 12

NOTE:



USER NAME = Nedal.Qarut	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/6/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

SCALE:	SHEET 12	OF 13	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	48.
		CONTRACT NO. 62X50		
ILLINOIS		FED. AID PROJECT		

MODEL: Cross section 13
FILE NAME: c:\pwworking\qarut\m\1026342D\03425-sh-exhibits.dgn

NOTE:
EDGE OF PAVEMENT ELEVATION LISTED IN CROSS SECTION ARE
FOR HMA EOP AND ARE 0.02' HIGHER THAN THE GUTTER FLAG ELEVATION
LISTED ON PROFILE STRIP GRADE

USER NAME	= Nedal.Qarut	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/16/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 53 (BALTIMORE ST) KANKAKEE ST TO W. OF FORKED CREEK
CROSS SECTIONS

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
846	2024-1012-SW,RS	WILL	49	49
CONTRACT NO. 62X50				
		ILLINOIS	FED. AID PROJECT	

