

INDEX OF SHEETS

03-08-2024 LETTING ITEM 051

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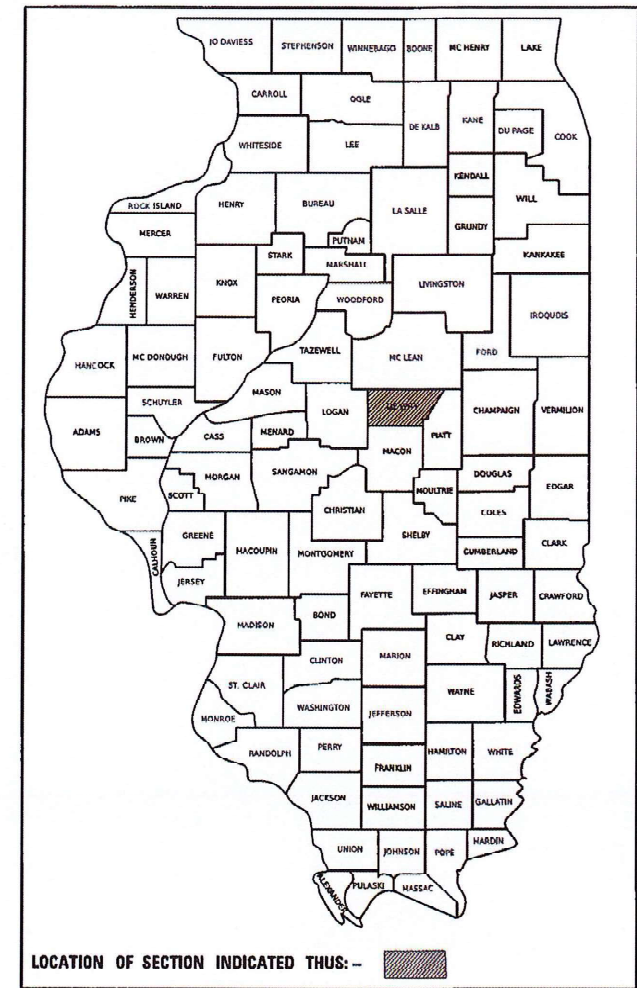
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED HIGHWAY PLANS

**FAP ROUTE 71 (ILL-54)
SECTION 15(W,RS-2)&(15-1)RS-1
PROJECT STP-8VQ6(773)
STANDARD OVERLAY WITH ADA IMPROVEMENTS
ILL-10 IN CLINTON TO ILL-48
DEWITT COUNTY**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	1
		ILLINOIS	CONTRACT NO. 70901	

D-95-037-21



FUNCTIONAL CLASSIFICATION
RURAL MINOR ARTERIAL, 2 LANE

SPAN 1 2017 ADT = 2,950
P.V. = 92.8% S.U. = 4.1% M.U. = 3.1%

SPAN 2 2017 ADT = 3,200
P.V. = 90.2% S.U. = 6.4% M.U. = 3.4%

SPAN 3 2017 ADT = 1,800
P.V. = 87.2% S.U. = 6.1% M.U. = 6.7%

TOWNSHIPS
DEWITT
HARP
CLINTONIA

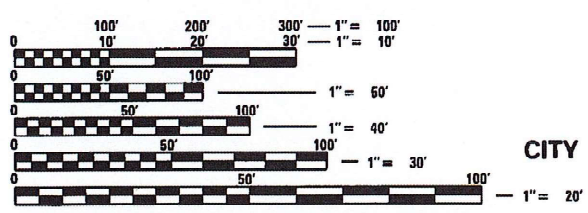
SN 020-0043
BRIDGE OMISSION
STA 2337+92.0 TO
STA 2340+25.0

SN 020-8010
HMA INLAY
STA 2257+00.0

SN 020-8040
HMA INLAY
STA 2220+32.4

SN 020-2014
CULVERT OMISSION
STA 2142+24.0 TO STA 2143+26.0

STATION EQUATION
STA.2101+94.00 = STA.2103+01.53



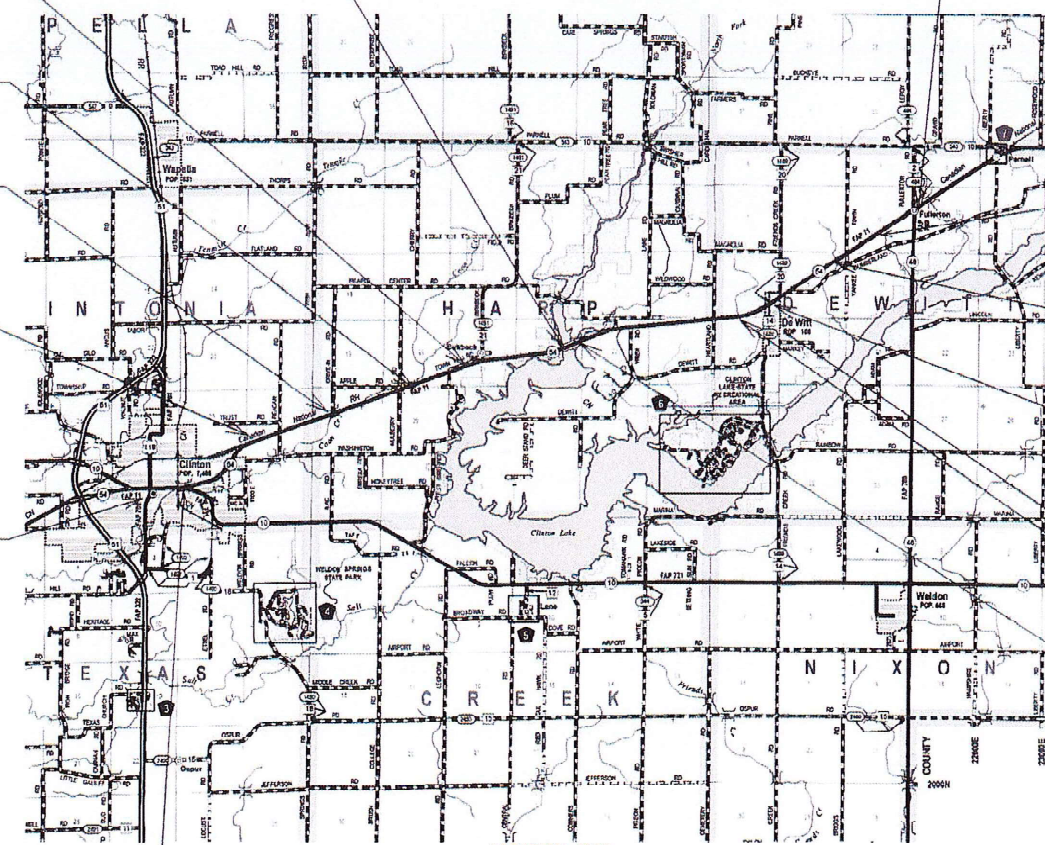
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JASON W. STULTS, P.E.
PROJECT MANAGER: JASON GOBLE
PHONE: 217-465-4181

CONTRACT NO. 70901

**BEGIN IMPROVEMENT
STA 2006+00**



SN 020-8011
HMA INLAY
STA 2629+49.5

SN 020-8305
HMA INLAY
STA 2572+92.0

SN 020-8304
HMA INLAY
STA 2514+50.8

VILLAGE OF DEWITT

SN 020-8300
HMA INLAY
STA 2481+25.0

SN 020-0044
HMA INLAY
STA 2348+17.5

LOCATION MAP
NOT TO SCALE

GROSS LENGTH = 63,042.47 FT. = 11.94 MILE
OMISSION LENGTH = 335 FT. = 0.06 MILE
NET LENGTH = 62,707.47 FT. = 11.88 MILE



DAVID C. BACHHUBER, PE
STATE OF ILLINOIS NO. 062.068714
EXPIRES 11-30-2025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 12/5 2023
Kenneth A. Garnett sun
REGIONAL ENGINEER

February 2, 2024
Steph M. Smith
ENGINEER OF DESIGN AND ENVIRONMENT

February 2, 2024
Steph M. Smith
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

G.N.-105.09A

ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.12

THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

DIANE LEWIS
MANAGER, PUBLIC PROJECTS
CN RAILROAD
1006 E. 4TH STREET
WATERLOO, IA 50703
(319) 472-1031

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 REGARDING RAILROAD FLAGGERS. THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE RAILROAD CONTACT PERSON FOR FLAGGERS IS:

U.S. FLAGGING DESK
17641 SOUTH ASHLAND AVENUE
HOMEWOOD, IL 60430
(682) 316-5097

SOME RAILROADS REQUIRE CONTRACTORS TO OBTAIN A RIGHT OF ENTRY PERMIT BEFORE ENTERING UPON RAILROAD RIGHT OF WAY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN A RAILROAD RIGHT OF ENTRY PERMIT FROM THE RAILROAD IF REQUIRED BY THE RAILROAD(S).

G.N.-406H

MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	ILL ROUTE 54	ILL ROUTE 54	ILL ROUTE 54	ILL ROUTE 54
MIXTURE USE(S):	SURFACE COURSE (MAINLINE & SHOULDERS)	BINDER COURSE (MAINLINE)	SURFACE COURSE (INCIDENTAL)	PATCHES
AC/PG	PG 64-22	AC 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50
MIXTURE COMP (GRADATION)	IL 9.5	IL 9.5FG	IL 9.5	IL 19.0
FRICTION AGGREGATE	MIX C	N/A	MIX C	N/A
MIXTURE WEIGHT	112	112	112	112
QUALITY MANAGEMENT PROGRAM	QCP	QCP	QC/QA	QC/QA
SUBLOT SIZE	1000	1000	3000	3000
MATERIAL TRANSFER DEVICE (REQUIRED?)	NO	NO	NO	NO

G.N.-406S

PROJECT POSTED SPEED LIMITS

THE FOLLOWING TABLE IS A LISTING OF POSTED SPEED LIMITS WITHIN THE PROJECT LIMITS.

THE ENGINEER SHALL FIELD VERIFY THESE LIMITS:

STATION	TO	STATION	POSTED SPEED LIMIT	DESIGN SPEED LIMIT
2006+00		2045+30	35 MPH	40 MPH
2045+30		2054+63	40 MPH	45 MPH
2054+63		2637+50	55 MPH	60 MPH

G.N.-408B

THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE COMPACTED AS REQUIRED BY THE SPECIFICATIONS FOR DESIGN NUMBER OF GYRATIONS BEING USED.

AT THE FOLLOWING LOCATIONS:

BIRKBECK ROAD
POWER ROAD
RANDOLPH STREET

G.N.-440B

THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-551

EXISTING STORM SEWERS SHALL BE REMOVED IN ACCORDANCE WITH SECTION 551 OF THE STANDARD SPECIFICATIONS EXCEPT THAT THE CONTRACTOR WILL NOT BE REQUIRED TO SALVAGE ANY EXISTING SEWER PIPE.

G.N.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: PAVEMENT MARKING REMOVAL, COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES, SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781

THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
406201-01	MAILBOX TURNOUT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
442101-09	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
602306-03	INLET, TYPE B
602401-07	PRECAST MANHOLE, TYPE A, 4' (1.22 M) DIAMETER
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604006-05	FRAME AND GRATE, TYPE 3
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630301-09	SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
642006-01	SHOULDER RUMBLE STRIPS, 8 IN
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

COMMITMENTS

THERE ARE NO COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES,
HIGHWAY STANDARDS & COMMITMENTS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	2
			CONTRACT NO. 70901	
ILLINOIS		FED. AID PROJECT		

SCALE: N/A SHEET 1 OF 1 SHEETS STA. ___+___ TO STA. ___+___

USER NAME = Dbachhuber	DESIGNED -GLADYS ALLEN	REVISED -
	DRAWN -GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	CHECKED -DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE ROADWAY	80% FED 20% STATE ROADWAY
				0005 URBAN	0005 RURAL
				FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
20400800	FURNISHED EXCAVATION	CU YD	105		105
20800150	TRENCH BACKFILL	CU YD	25	25	
21400100	GRADING AND SHAPING DITCHES	FOOT	145		145
25000210	SEEDING, CLASS 2A	ACRE	0.25	0.1	0.15
25000310	SEEDING, CLASS 4	ACRE	0.25		0.25
25000322	SEEDING, CLASS 5A	ACRE	0.25		0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23	4	19
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23	4	19
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23	4	19
25100115	MULCH, METHOD 2	ACRE	0.25	0.25	
25100630	EROSION CONTROL BLANKET	SQ YD	233		233
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	563		563
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	28		28

* DENOTES SPECIALTY ITEM

MODEL - Summary of Quantities (Sheet)
FILE NAME - F:\p03\32270912 IL 54 IL 10 IL 48) - DDT\CADD\CADD_Sheets\0570901-SummaryOfQuantities\0570901-shf-500-1.dgn



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PLOT DATE = 12/6/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 1 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	3
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70901	

SUMMARY OF QUANTITIES

FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
--	--

CONSTRUCTION CODE

80% FED 20% STATE ROADWAY 0005 URBAN	80% FED 20% STATE ROADWAY 0005 RURAL
--	--

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN	RURAL
28000305	TEMPORARY DITCH CHECKS	FOOT	30		30
28000400	PERIMETER EROSION BARRIER	FOOT	150		150
28000510	INLET FILTERS	EACH	8	8	
28100209	STONE RIPRAP, CLASS A5	TON	26		26
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	41		41
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14869	1383	13486
40600370	LONGITUDINAL JOINT SEALANT	FOOT	72716	8879	63837
40600990	TEMPORARY RAMP	SQ YD	376	57	319
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	12711	1291	11420
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	16869	1549	15320
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	490		490
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	571	571	
* 42400800	DETECTABLE WARNINGS	SQ FT	44	44	

* DENOTES SPECIALTY ITEM

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 2 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70901	

SUMMARY OF QUANTITIES

FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
CONSTRUCTION CODE	
80% FED 20% STATE ROADWAY	80% FED 20% STATE ROADWAY
0005 URBAN	0005 RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	
				0005 URBAN	0005 RURAL
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	29228		29228
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	181574	18436	163138
44000300	CURB REMOVAL	FOOT	2656		2656
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	108	108	
44000600	SIDEWALK REMOVAL	SQ FT	471	471	
44200942	CLASS B PATCHES, TYPE III, 8 INCH	SQ YD	15	15	
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	88		88
44201798	CLASS D PATCHES, TYPE I, 13 INCH	SQ YD	8		8
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	884		884
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	119		119
44201827	CLASS D PATCHES, TYPE II, 15 INCH	SQ YD	33		33
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1934		1934
550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FOOT	29	29	

* DENOTES SPECIALTY ITEM

MODEL: Summary of Quantities (Sheet)
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PLOT DATE = 12/6/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 3 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	5
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
					CONSTRUCTION CODE	
					80% FED 20% STATE ROADWAY	80% FED 20% STATE ROADWAY
					0005 URBAN	0005 RURAL
	55100500	STORM SEWER REMOVAL 12"	FOOT	51	51	
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1	1	
	60500060	REMOVING INLETS	EACH	1	1	
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	108	108	
	60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	56		56
	* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2725		2725
	* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	6050		6050
	* 63000360	LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	FOOT	175		175
	* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4
	* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	53		53
	63200310	GUARDRAIL REMOVAL	FOOT	11596		11596
	64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	29300		29300

* DENOTES SPECIALTY ITEM

MODEL - Summary of Quantities (Sheet)
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DRAWN - GLADYS ALLEN
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PLOT SCALE = 0.08333317 1/ in.
PLOT DATE = 12/6/2023

REVISD - _____
REVISD - _____
REVISD - _____
REVISD - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 4 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	6
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
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CONSTRUCTION CODE

80% FED 20% STATE ROADWAY 0005 URBAN	80% FED 20% STATE ROADWAY 0005 RURAL
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	2656		2656
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6	1	5
67100100	MOBILIZATION	L SUM	1	0.07	0.93
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.07	0.93
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.07	0.93
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	0.07	0.93
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.07	0.93
70300100	SHORT TERM PAVEMENT MARKING	FOOT	27536	3392	24144
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2300	285	2015
* 72000100	SIGN PANEL - TYPE 1	SQ FT	36		36
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	4		4
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	53		53
* 72501100	TERMINAL MARKER - POST MOUNTED	EACH	2		2

* DENOTES SPECIALTY ITEM

MODEL: Summary of Quantities (Sheet)
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	DRAWN - GLADYS ALLEN	REVISED - _____
PLOT SCALE = 0.08333317 1/1 in.	CHECKED - DAVID BACHHUBER	REVISED - _____
PLOT DATE = 12/6/2023	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 5 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	7
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
					CONSTRUCTION CODE	
					80% FED 20% STATE ROADWAY 0005 URBAN	80% FED 20% STATE ROADWAY 0005 RURAL
*	73000100	WOOD SIGN SUPPORT	FOOT	56		56
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	859	718	141
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	18052	10858	7194
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	397	245	152
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	563	39	524
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	34		34
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	144635		144635
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	859	718	141
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	18052	10858	7194
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	397	245	152
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	563	39	524
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING, 25"	FOOT	34		34
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1093	222	871

* DENOTES SPECIALTY ITEM

MODEL - Summary of Quantities (Sheet)
FILE NAME - F:\Projects\22-709-112 IL 54 IL 10 IL 48) - DDOT\CADD\CADD_Sheets\0570901-SummaryOfQuantities\0570901-sh1-500-6.dgn



USER NAME = Dbachhuber
PLOT SCALE = 0.08333317 1/ in.
PLOT DATE = 12/6/2023

DESIGNED - GLADYS ALLEN	REVISED - _____
DRAWN - GLADYS ALLEN	REVISED - _____
CHECKED - DAVID BACHHUBER	REVISED - _____
DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 6 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	8
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	FAP 71 (ILL-54) DEWITT COUNTY STA. 2006+00 TO STA. 2051+22 3 LANE	FAP 71 (ILL-54) DEWITT COUNTY STA. 2051+22 TO STA. 2637+50 2 LANE
					CONSTRUCTION CODE	
					80% FED 20% STATE ROADWAY	80% FED 20% STATE ROADWAY
					0005 URBAN	0005 RURAL
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1093	222	871
	X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	5479		5479
	X4421048	CLASS B PATCHES, TYPE IV, 16 INCH, SPECIAL	SQ YD	94		94
*	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	80		80
*	XZ193400	SURVEY MARKER, TYPE 2 (SPECIAL)	EACH	20	3	17
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.07	0.93
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1		1
∅	Z0076600	TRAINEES	HOUR	2,000	2,000	
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	22	22	
∅	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000	

* DENOTES SPECIALTY ITEM

MODEL: Summary of Quantities (Sheet)
FILE NAME: F:\Projects\22-709-112 IL 54 IL 10 IL 48) - DDOT\CADD\Sheet\0570901-Summary of Quantities\0570901-sh-500-7.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED - _____
	DRAWN - GLADYS ALLEN	REVISED - _____
PLOT SCALE = 0.08333317 1/1 in.	CHECKED - DAVID BACHHUBER	REVISED - _____
PLOT DATE = 12/6/2023	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 7 OF 7 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	9
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

BENCHMARKS

- BM #1 CHISELED X ON NORTH BOLT OF HYDRANT AT SE QUADRANT OF INTERSECTION AT ILL-54 AND CLINTON
28.5' RT,
STA. 2018+26.03
ELEV. 725.51

- BM #2 CHISELED SQUARE ON WEST SIDE OF PCC ISLAND AT INTERSECTION AT ILL-54 AND MAIN ST
21.0' RT,
STA. 2044+43.89
ELEV. 724.73

- BM #3 CHISELED SQUARE ON SOUTH HEADWALL OF ARBC AT EQUIPMENT CITY
21.2' RT,
STA. 2104+46.40
ELEV. 728.57

- BM #4 ALUMINUM DISK ON TOP OF SW WINGWALL OF ARBC STR# 020-2014
17.9' RT,
STA. 2142+36.80
ELEV. 729.85

- BM #5 CHISELED SQUARE IN CENTER OF SOUTH HEADWALL OF ARBC
29.1' RT,
STA. 2195+02.09
ELEV. 735.78

- BM #6 CHISELED SQUARE ON CURB AT SW SIDE OF ENTRANCE TO CAMP QUEST GROUP CAMP
51.3' RT,
STA. 2269+42.66
ELEV. 746.34

- BM #7 CHISELED SQUARE IN CENTER OF SE WING-WALL OF STR# 020-0043 AT CLINTON LAKE
22.7' RT,
STA. 2340+29.65
ELEV. 705.81

- BM #8 CHISELED SQUARE IN CENTER OF SOUTH HEADWALL OF ARBC
20.4' RT,
STA. 2416+50.95
ELEV. 747.45

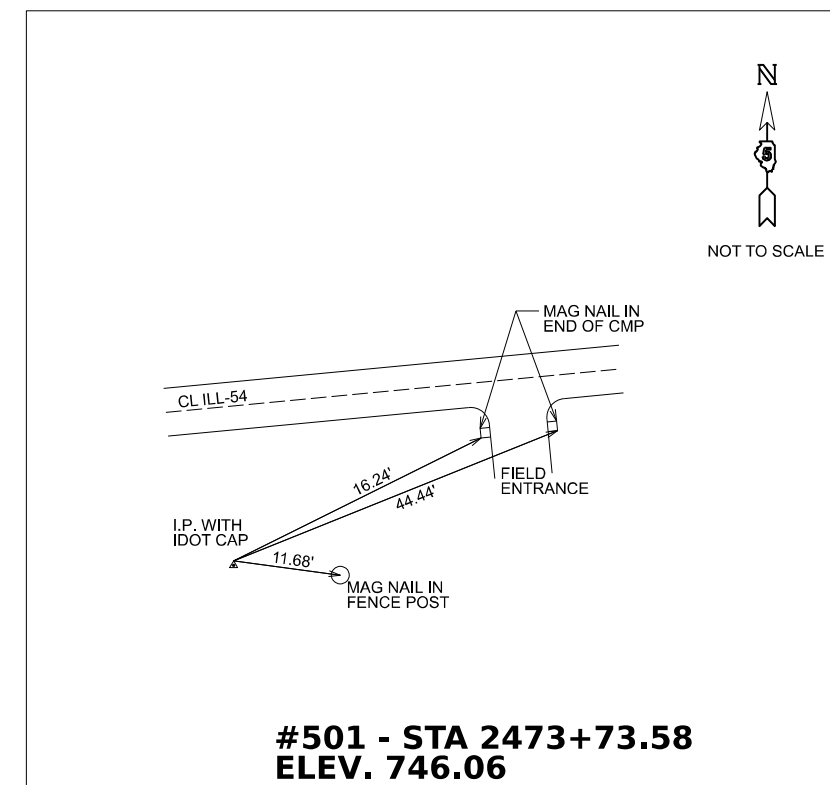
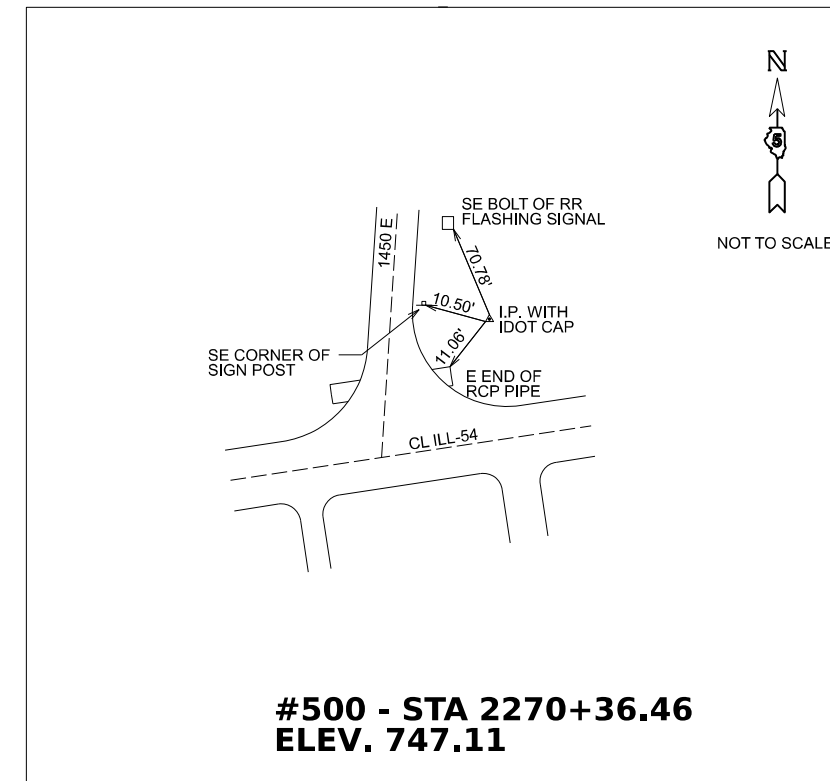
- BM #9 CHISELED SQUARE ON NW CORNER OF NORTH HEADWALL OF ARBC STR# 020-8300
20.6' LT,
STA. 2481+13.44
ELEV. 740.36

- BM #10 CHISELED SQUARE ON SE CORNER OF SOUTH HEADWALL OF ARBC STR# 020-8304
20.5' RT,
STA. 2514+55.97
ELEV. 741.68

- BM #11 CHISELED SQUARE ON NW CORNER OF NORTH HEADWALL OF ARBC STR# 020-8305
31.6' LT,
STA. 2572+88.42
ELEV. 735.78

- BM #12 CHISELED SQUARE ON NORTH SIDE OF PCC ISLAND AT INTERSECTION OF ILL-54 AND ILL-48
22.6' RT,
STA. 2645+54.19
ELEV. 752.93

TIE POINTS



MODEL: BM-Ties (Sheet)
FILE NAME: F:\Projects\22-709-112 IL 54 IL 10 IL 48) - DDOT\CADD\CADD_Sheets\020-8300-Ties\BM-Ties.dgn



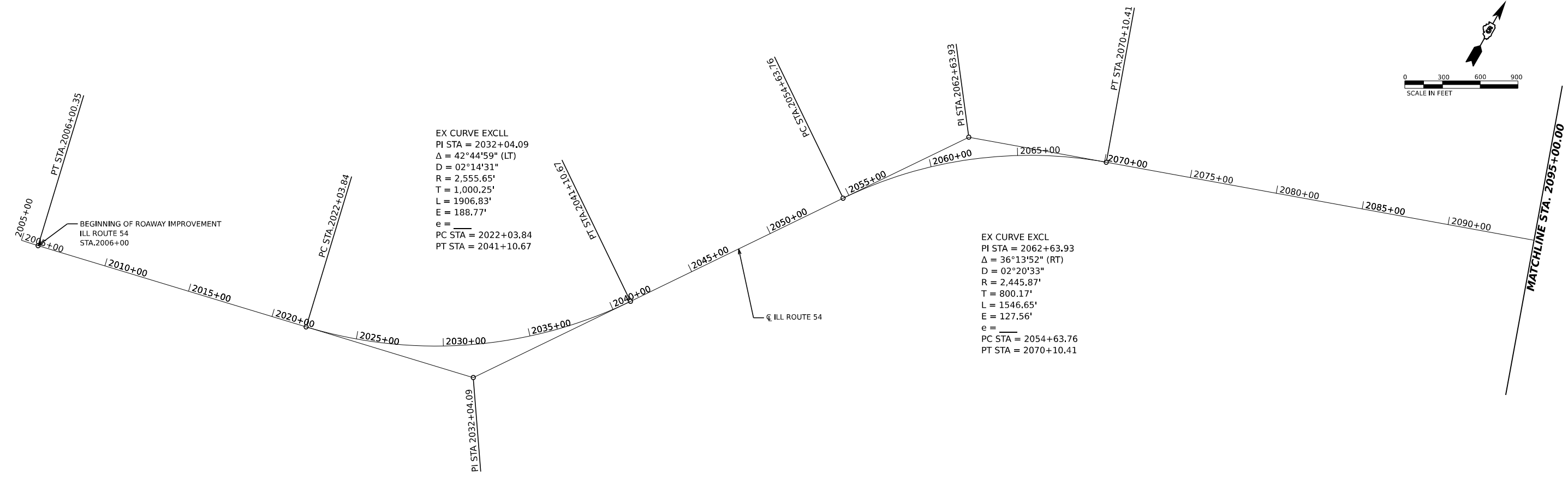
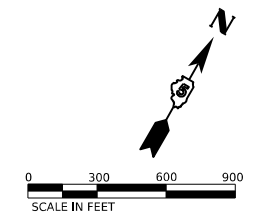
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	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/ in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BENCHMARKS AND TIES

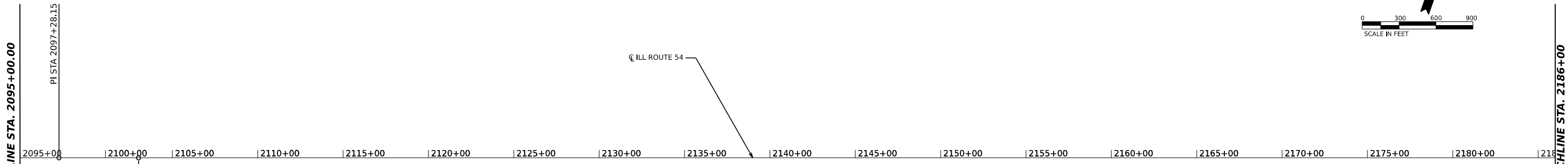
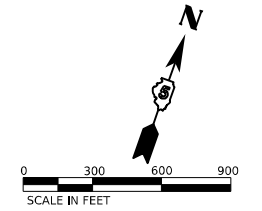
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1) RS-1	DEWITT	136	10
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



EX CURVE EXCLL
 PI STA = 2032+04.09
 $\Delta = 42^\circ 44' 59''$ (LT)
 $D = 02^\circ 14' 31''$
 $R = 2,555.65'$
 $T = 1,000.25'$
 $L = 1906.83'$
 $E = 188.77'$
 $e =$
 PC STA = 2022+03.84
 PT STA = 2041+10.67

EX CURVE EXCL
 PI STA = 2062+63.93
 $\Delta = 36^\circ 13' 52''$ (RT)
 $D = 02^\circ 20' 33''$
 $R = 2,445.87'$
 $T = 800.17'$
 $L = 1546.65'$
 $E = 127.56'$
 $e =$
 PC STA = 2054+63.76
 PT STA = 2070+10.41



ILL 54 CENTERLINE CONTROL

PT NO	NORTHING	EASTING	STATION	OFFSET	CODE	DESCR	TYPE	SET AFTER CONSTRUCTION
1	1268518.961	810022.032	1997+27.00	0.00	832		NOT SET	Nothing
2	1268525.696	810297.233	2000+02.28	0.00	816		NOT SET	Type II
3	1268533.037	810597.200	2003+02.34	15.20	820		OFF PVMNT	Nothing
4	1268600.536	810889.565	2006+00.35	0.00	835		MAG NAIL	Type II
5	1268961.249	812451.957	2022+03.84	0.00	816		DISK	Type II
35	1269186.262	813426.575	2032+04.09	188.79	820		OFF PVMNT	Nothing
PT	1270013.062	813989.525	2041+10.67	0.00	835		DISK	Type II
7	1271131.515	814751.054	2054+63.76	0.00	816		DISK	Type II
36	1271792.926	815201.394	2062+63.93	127.24	820		OFF PVMNT	Nothing
PT	1272060.276	815955.578	2070+10.41	0.00	835		MAG NAIL	Type II
9	1272968.318	818517.130	2097+28.15	0.00	820		MAG NAIL	Type II
43/44	1273123.773	818956.278	2101+94.00 / 2103+01.53	0.00	832	STA EQ	MAG NAIL	Type II
15	1278342.261	833698.086	2259+39.74	0.00	816		DISK	Type II
37	1278542.565	834263.931	2265+39.99	31.75	820		OFF PVMNT	Nothing

PT NO	NORTHING	EASTING	STATION	OFFSET	CODE	DESCR	TYPE	SET AFTER CONSTRUCTION
PT	1278618.978	834859.299	2271+35.72	0.00	835		MAG NAIL	Type II
18	1279253.753	839805.145	2321+22.13	0.00	816		DISK	Type II
38	1279330.281	840401.412	2327+23.29	37.18	820		OFF PVMNT	Nothing
PT	1279550.296	840960.862	2333+18.33	0.00	835		MAG NAIL	Type II
20	1280941.031	844497.199	2371+18.30	0.00	816		DISK	Type II
39	1281196.574	845146.990	2378+16.54	48.79	820		OFF PVMNT	Nothing
PT	1281263.269	845842.030	2385+05.70	0.00	835		MAG NAIL	Type II
25	1282150.161	855084.477	2477+90.60	0.00	816		DISK	Type II
40	1282270.521	856338.768	2490+50.65	132.41	820		OFF PVMNT	Nothing
26	1282890.530	857435.727	2502+73.77	0.00	835/816	PCC	DISK	Type II
41	1283087.649	857784.482	2505+74.37	14.54	820		OFF PVMNT	Nothing
PT	1283333.142	858101.056	2510+73.57	0.00	835		MAG NAIL	Type II
28	1283460.063	858264.727	2512+80.69	0.00	816		DISK	Type II
42	1283766.041	858659.299	2517+80.00	10.91	820		MAG NAIL	Type II
PT	1284036.423	859079.065	2522+78.67	0.00	835		DISK	Type II
34	1290883.476	869709.059	2648+22.99	0.00	832		MAG NAIL	Nothing

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 DATE: 12/5/2023



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PLOT SCALE = 0.08333317 / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

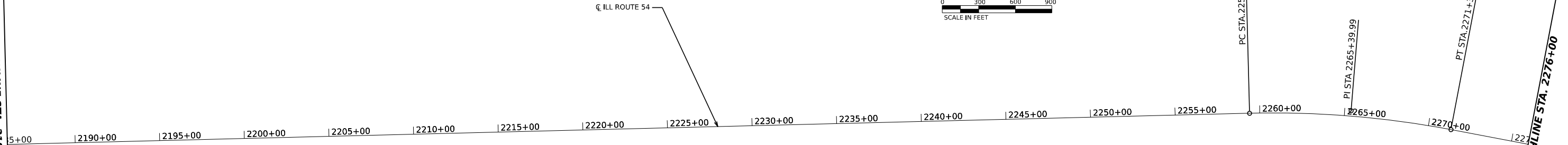
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAP 71 (ILL-54) ALIGNMENT

SCALE: 1"=300' SHEET 1 OF 4 SHEETS STA. 2006+00 TO STA. 2186+00

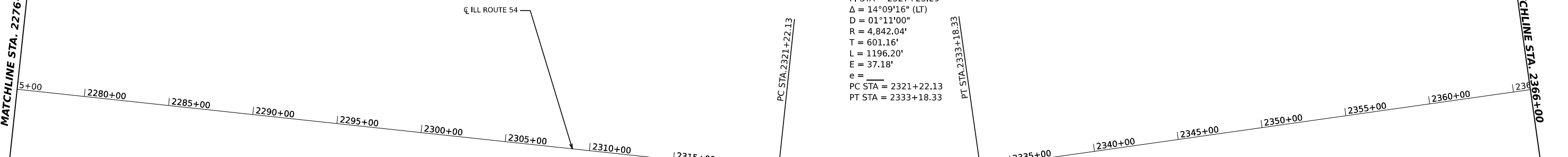
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	11
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 2186+00



EX CURVE EXCL
 PI STA = 2265+39.99
 $\Delta = 12^\circ 10' 48''$ (RT)
 $D = 01^\circ 01' 06''$
 $R = 5626.03'$
 $T = 600.25'$
 $L = 1195.98'$
 $E = 31.93'$
 $e =$
 PC STA = 2259+39.74
 PT STA = 2271+35.72

MATCHLINE STA. 2276+00



EX CURVE EXCL
 PI STA = 2327+23.29
 $\Delta = 14^\circ 09' 16''$ (LT)
 $D = 01^\circ 11' 00''$
 $R = 4,842.04'$
 $T = 601.16'$
 $L = 1196.20'$
 $E = 37.18'$
 $e =$
 PC STA = 2321+22.13
 PT STA = 2333+18.33

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M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

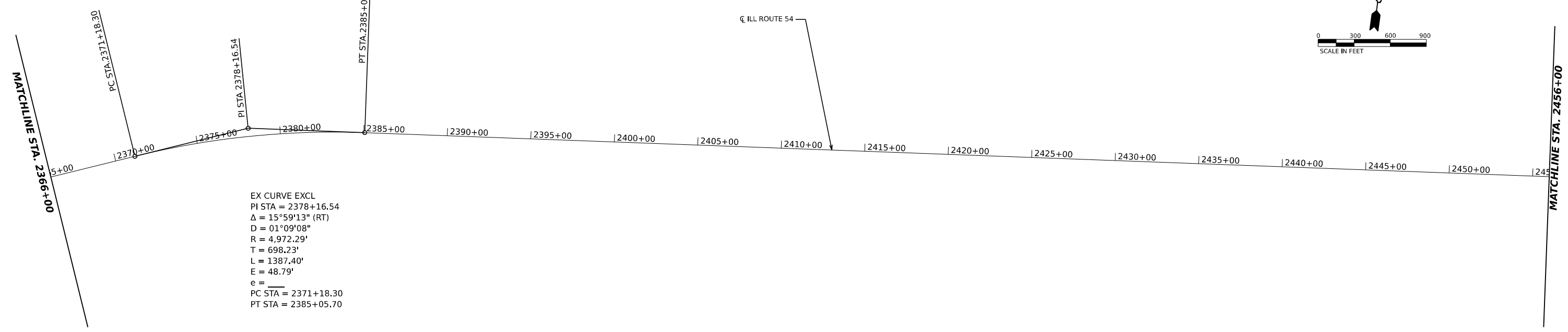
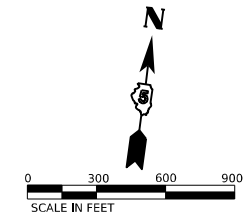
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DRAWN - GLADYS ALLEN	REVISIONS -	
CHECKED - DAVID BACHHUBER	REVISIONS -	
DATE -	REVISIONS -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

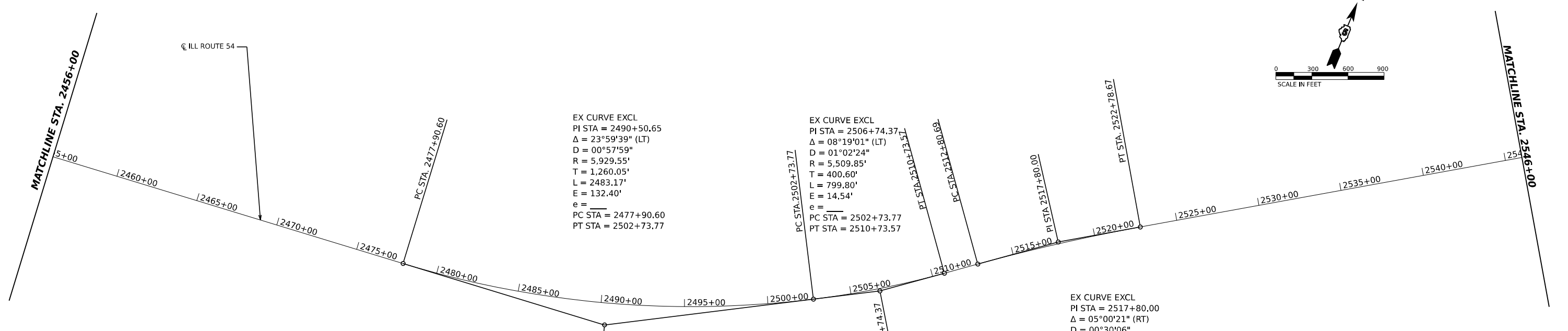
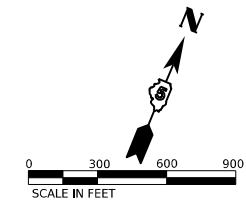
FAP 71 (ILL-54) ALIGNMENT

SCALE: 1"=300' SHEET 2 OF 4 SHEETS STA. 2186+00 TO STA. 2366+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	12
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



EX CURVE EXCL
 PI STA = 2378+16.54
 $\Delta = 15^\circ 59' 13''$ (RT)
 $D = 01^\circ 09' 08''$
 $R = 4,972.29'$
 $T = 698.23'$
 $L = 1387.40'$
 $E = 48.79'$
 $e =$
 PC STA = 2371+18.30
 PT STA = 2385+05.70



EX CURVE EXCL
 PI STA = 2490+50.65
 $\Delta = 23^\circ 59' 39''$ (LT)
 $D = 00^\circ 57' 59''$
 $R = 5,929.55'$
 $T = 1,260.05'$
 $L = 2483.17'$
 $E = 132.40'$
 $e =$
 PC STA = 2477+90.60
 PT STA = 2502+73.77

EX CURVE EXCL
 PI STA = 2506+74.37
 $\Delta = 08^\circ 19' 01''$ (LT)
 $D = 01^\circ 02' 24''$
 $R = 5,509.85'$
 $T = 400.60'$
 $L = 799.80'$
 $E = 14.54'$
 $e =$
 PC STA = 2502+73.77
 PT STA = 2510+73.57

EX CURVE EXCL
 PI STA = 2517+80.00
 $\Delta = 05^\circ 00' 21''$ (RT)
 $D = 00^\circ 30' 06''$
 $R = 11,422.88'$
 $T = 499.31'$
 $L = 997.99'$
 $E = 10.91'$
 $e =$
 PC STA = 2512+80.69
 PT STA = 2522+78.67

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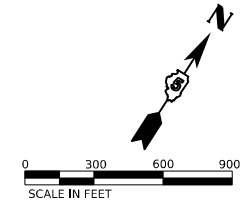
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PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

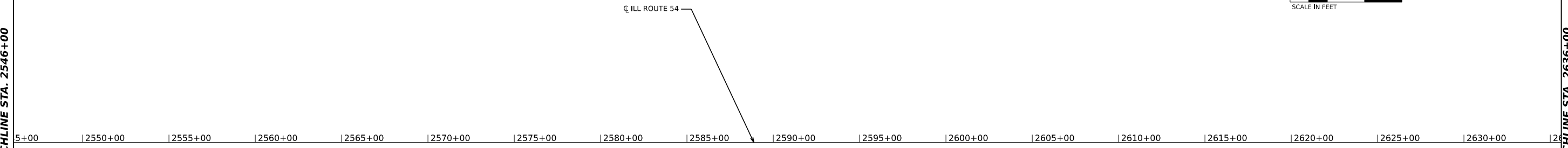
FAP 71 (ILL-54) ALIGNMENT

SCALE: 1"=300' SHEET 3 OF 4 SHEETS STA. 2366+00 TO STA. 2546+00

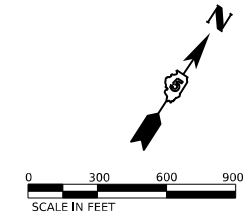
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	13
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	



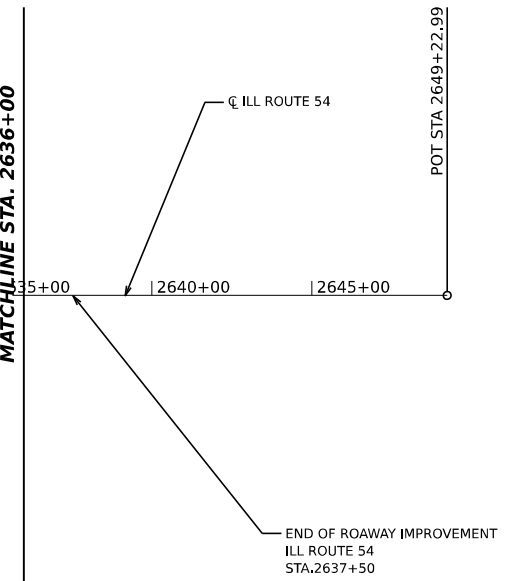
MATCHLINE STA. 2546+00



MATCHLINE STA. 2636+00



MATCHLINE STA. 2636+00



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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

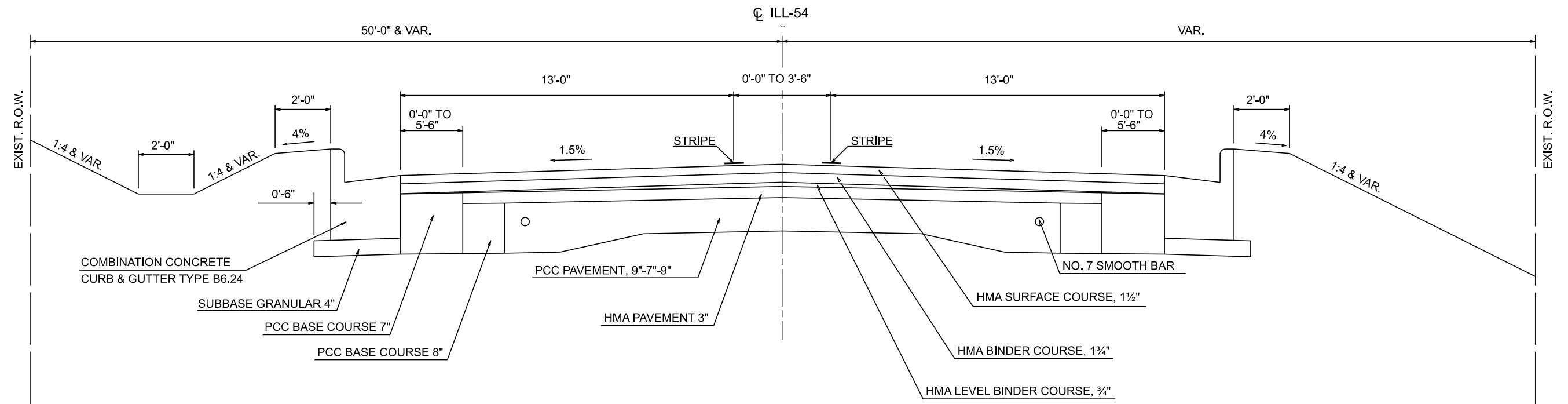
FAP 71 (ILL-54) ALIGNMENT

SCALE: 1"=300' SHEET 4 OF 4 SHEETS STA. 2546+00 TO STA. 2637+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) &(15-1)RS-1	DEWITT	136	14
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

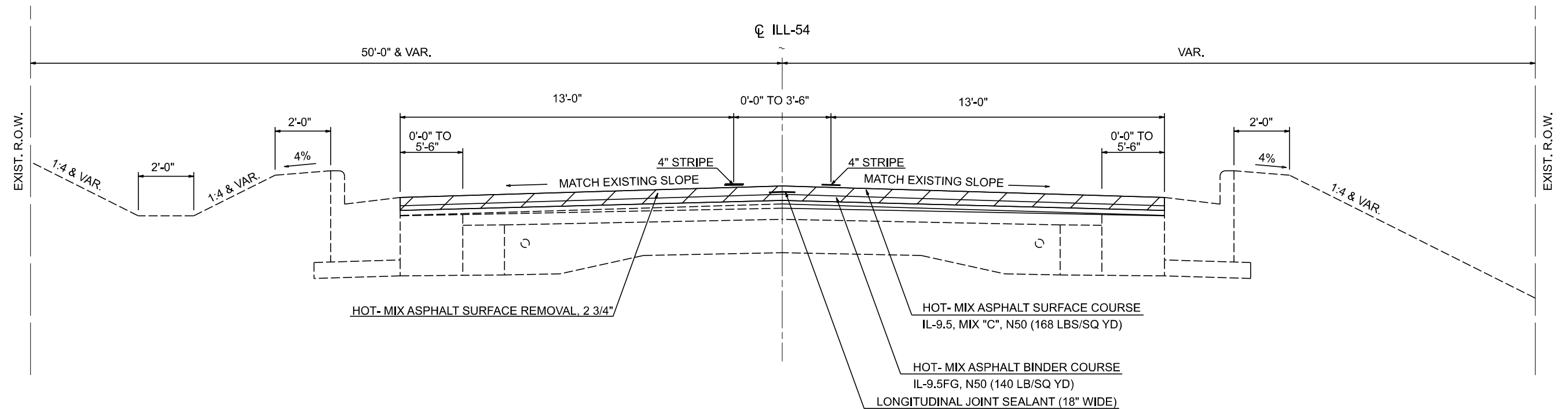
1 EXISTING TYPICAL SECTION

STATION TO STATION
2006+00.0 2007+63.4 ②



1 PROPOSED TYPICAL SECTION

STATION TO STATION
2006+00.0 2007+63.4 ②



FILE NAME = D570901-sh1-typical-ORD.dgn
2D Drawing

USER NAME = Dbachhuber
PLOT SCALE = 20,000' / in.
PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN
DRAWN - GLADYS ALLEN
CHECKED - DAVID BACHHUBER
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

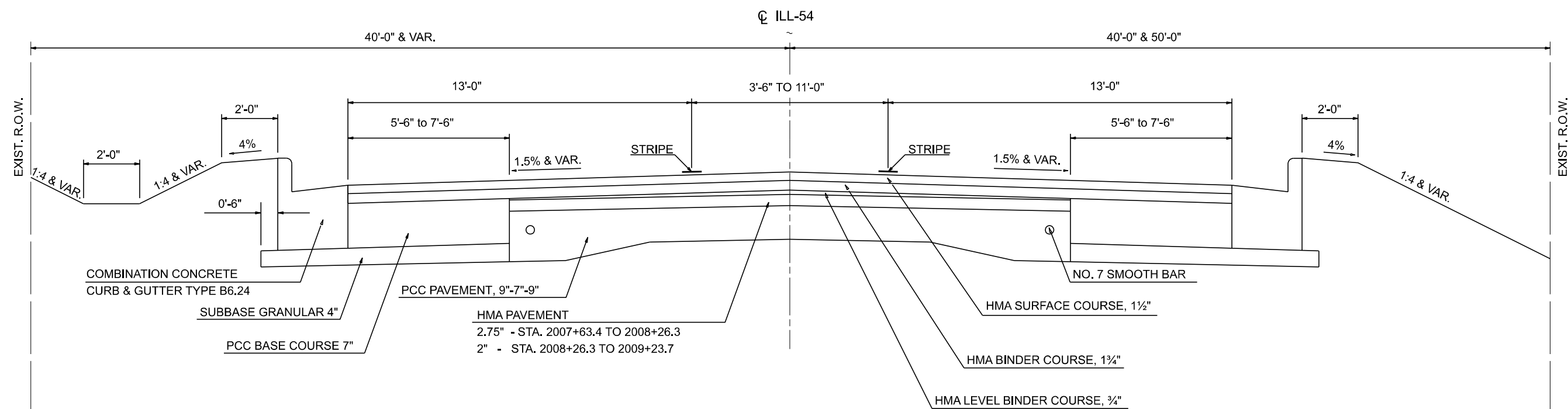
FAP 71 (ILL-54) TYPICAL SECTIONS

SCALE: N.T.S. SHEET 1 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	15
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

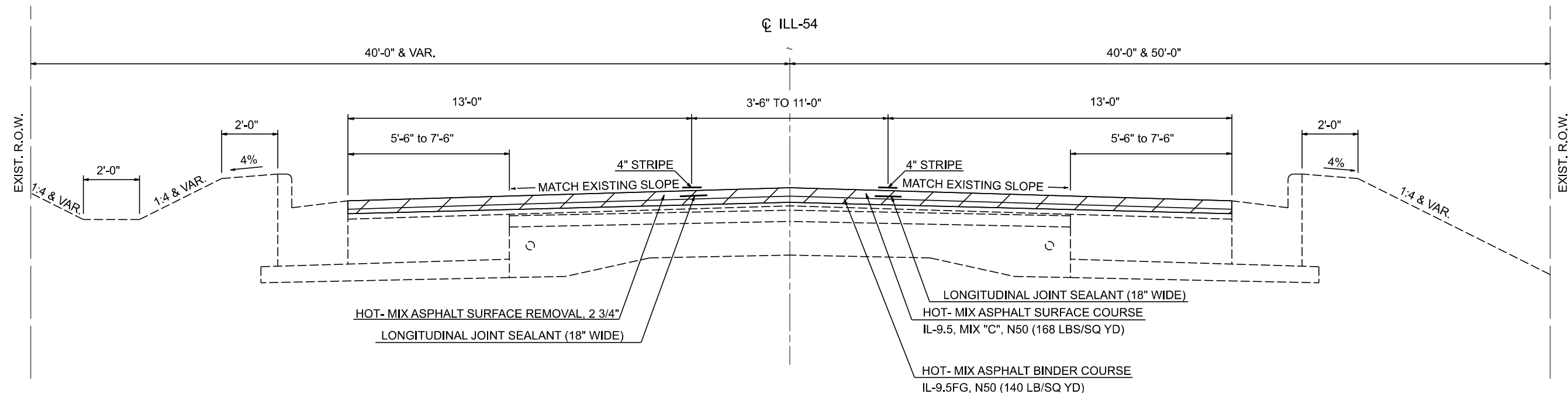
② EXISTING TYPICAL SECTION

STATION TO STATION
① 2007+63.4 2009+23.7 ③



② PROPOSED TYPICAL SECTION

STATION TO STATION
① 2007+63.4 2009+23.7 ③



FILE NAME = D570901-shl-typical-ORD.dgn

USER NAME = Dbachhuber

DESIGNED - GLADYS ALLEN

REVISED -

DRAWN - GLADYS ALLEN

REVISED -

PLOT SCALE = 20,000' / in.

CHECKED - DAVID BACHHUBER

REVISED -

PLOT DATE = 12/5/2023

DATE -

REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAP 71 (ILL-54) TYPICAL SECTIONS

SCALE: N.T.S.

SHEET 2 OF 15 SHEETS

STA.

TO STA.

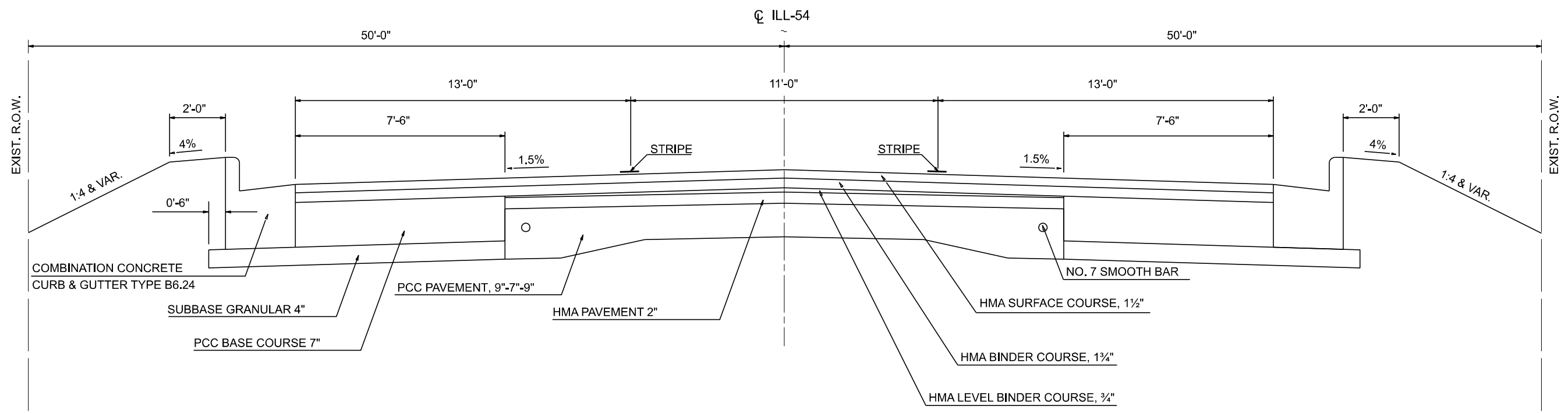
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DE WITT	136	16
CONTRACT NO. 70901				

ILLINOIS FED. AID PROJECT

3 EXISTING TYPICAL SECTION

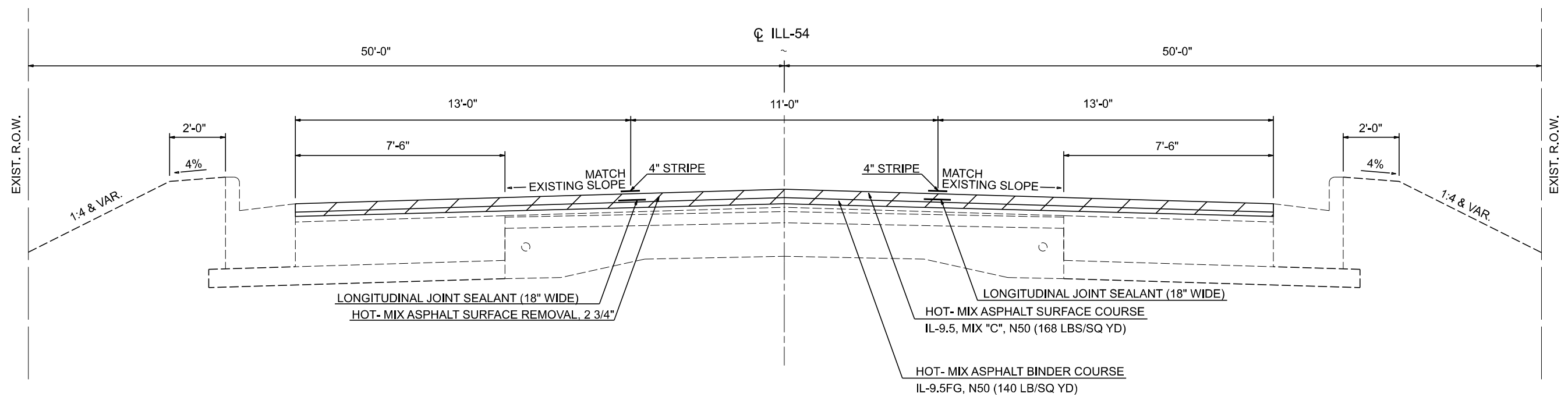
STATION TO STATION
 ② 2009+23.7 TO 2051+22.1 ④

SUPERELEVATED LOCATIONS				
CURVE	**STA.	TO	STA.	S.E.
LT	2022+03.8		2041+10.7	3.0%



3 PROPOSED TYPICAL SECTION

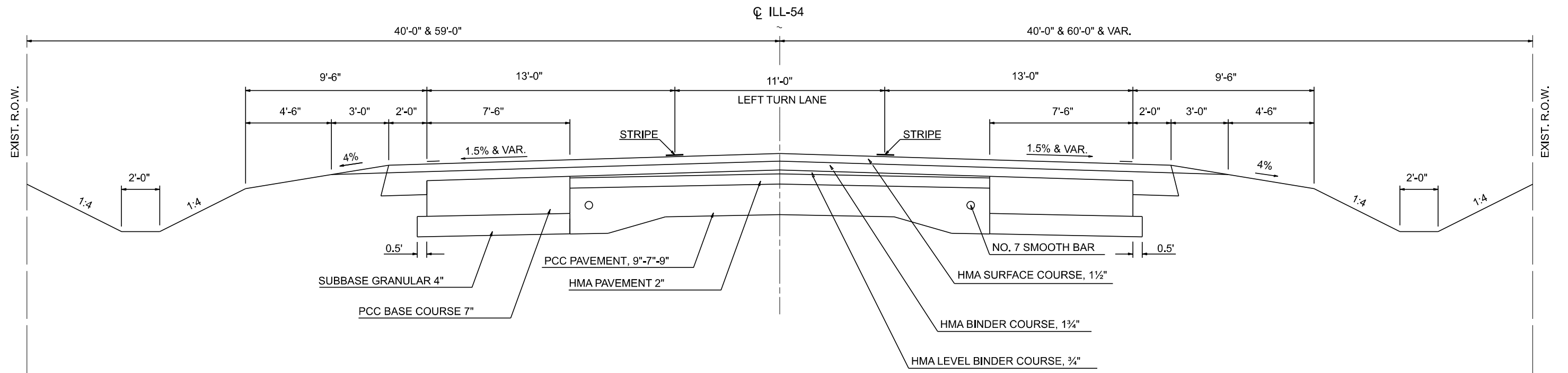
STATION TO STATION
 ② 2009+23.7 TO 2051+22.1 ④



FILE NAME = D570901-shi-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 71 (ILL-54) TYPICAL SECTIONS		F.A.P. RTE. = 71	SECTION = 15(W,RS-2)&(15-1)RS-1	COUNTY = DE WITT	TOTAL SHEETS = 136	SHEET NO. = 17
	PLOT SCALE = 20,000' / in.	CHECKED - DAVID BACHHUBER	REVISED -				SCALE: N.T.S.	SHEET 3 OF 15 SHEETS	STA. TO STA.	CONTRACT NO. 70901	
2D Drawing	PLOT DATE = 12/5/2023	DATE -	REVISED -								

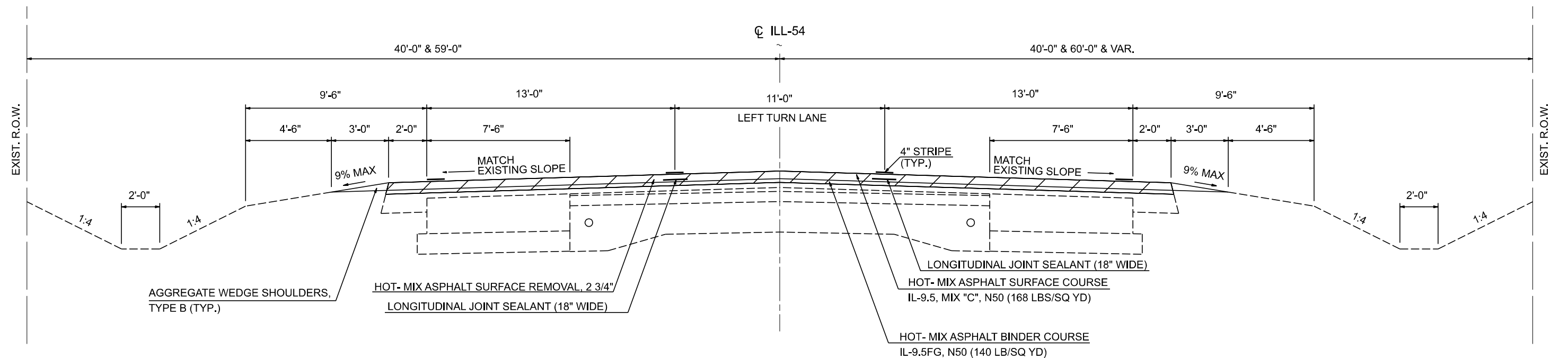
4 EXISTING TYPICAL SECTION

STATION TO STATION
 ③ 2051+22.1 TO 2054+01.9 ⑤



4 PROPOSED TYPICAL SECTION

STATION TO STATION
 ③ 2051+22.1 TO 2054+01.9 ⑤



FILE NAME = D570901-shi-typical-ORD.dgn
 2D Drawing

USER NAME = Dbachhuber
 PLOT SCALE = 20,000' / in.
 PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN
 DRAWN - GLADYS ALLEN
 CHECKED - DAVID BACHHUBER
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

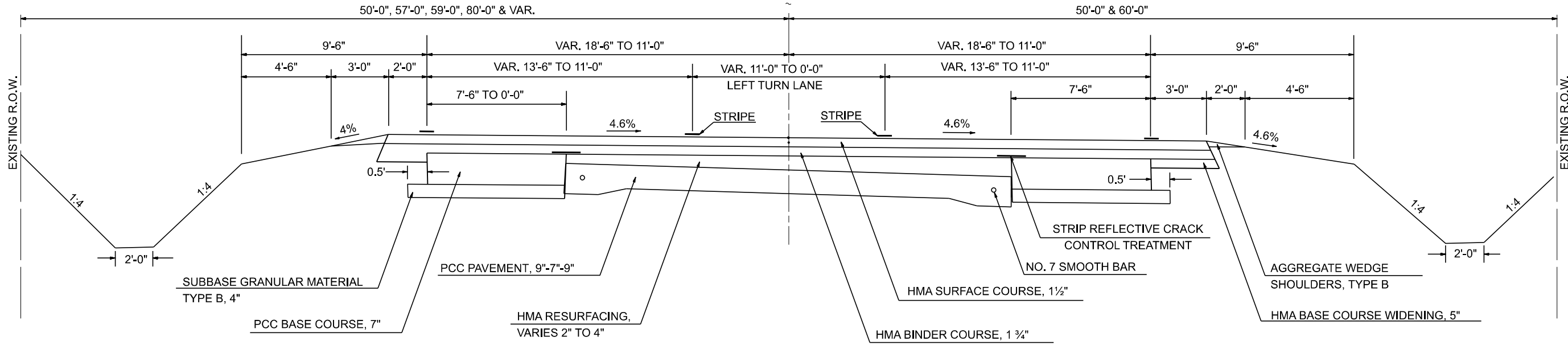
FAP 71 (ILL-54) TYPICAL SECTIONS

SCALE: N.T.S. SHEET 4 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DE WITT	136	18
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

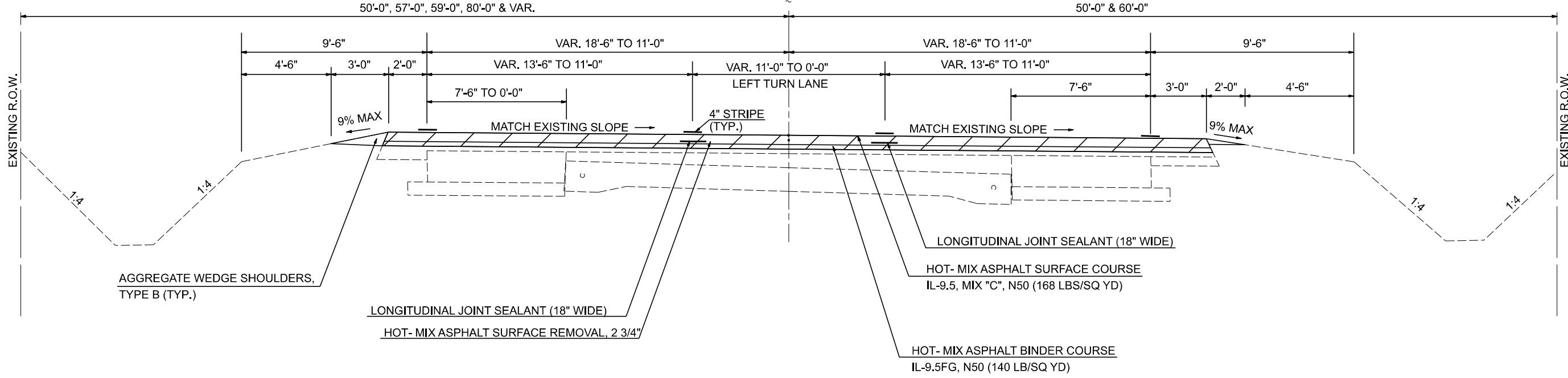
5 EXISTING TYPICAL SECTION

STATION TO STATION
 ④ 2054+01.9 2070+22.3 ⑥
 C ILL-54



5 PROPOSED TYPICAL SECTION

STATION TO STATION
 ④ 2054+01.9 2070+22.3 ⑥
 C ILL-54



FILE NAME = D570901-shl-typical-ORD.dgn
 2D Drawing

USER NAME = Dbachhuber
 PLOT SCALE = 20,000' / in.
 PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN
 DRAWN - GLADYS ALLEN
 CHECKED - DAVID BACHHUBER
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAP 71 (ILL-54) TYPICAL SECTIONS
 SCALE: N.T.S. SHEET 5 OF 15 SHEETS STA. TO STA.

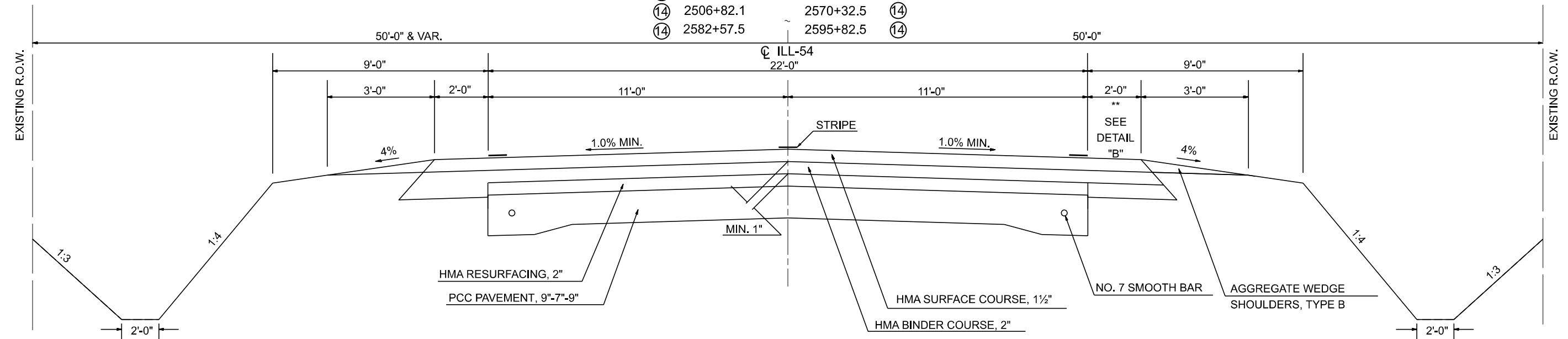
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DE WITT	136	19
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

6 EXISTING TYPICAL SECTION

STATION	TO	STATION
⑤ 2070+22.3		2101+94.0
2101+94.0 (BK)	=	2103+01.5 (AH)
2103+01.5		2142+24.0 (CULVERT OMISSION)
(CULVERT OMISSION) 2143+26.0		2241+42.5 ⑦
⑭ 2399+55.9		2462+57.8 ⑭
⑭ 2480+57.8		2486+82.8 ⑭
⑭ 2497+82.7		2502+82.7 ⑭
⑭ 2506+82.1		2570+32.5 ⑭
⑭ 2582+57.5		2595+82.5 ⑭

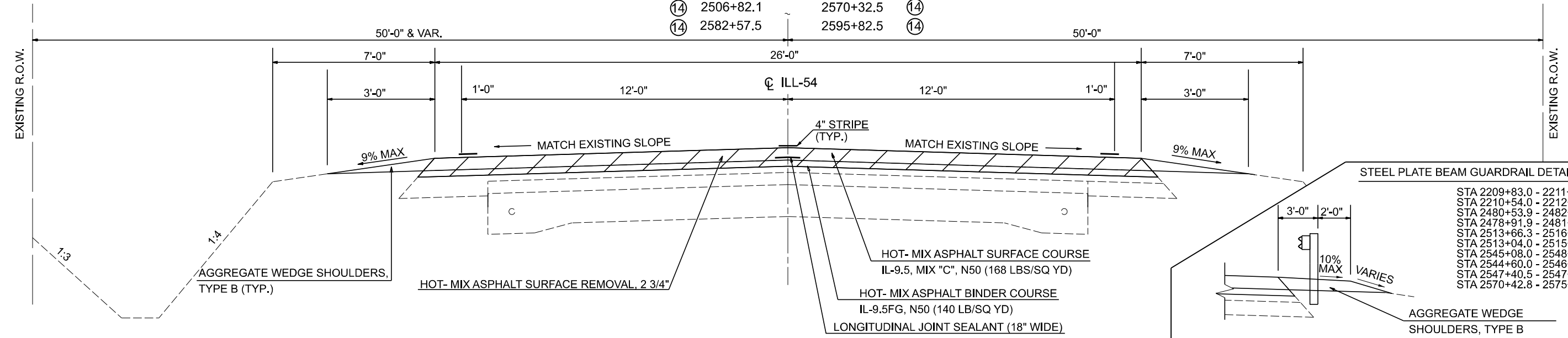
DETAIL "B"

SUPERELEVATED LOCATIONS				
CURVE	**STA.	TO	STA.	S.E.
RT	2477+90.6		2502+73.8	2.0%
LT	2502+73.8		2510+73.6	2.0%



6 PROPOSED TYPICAL SECTION

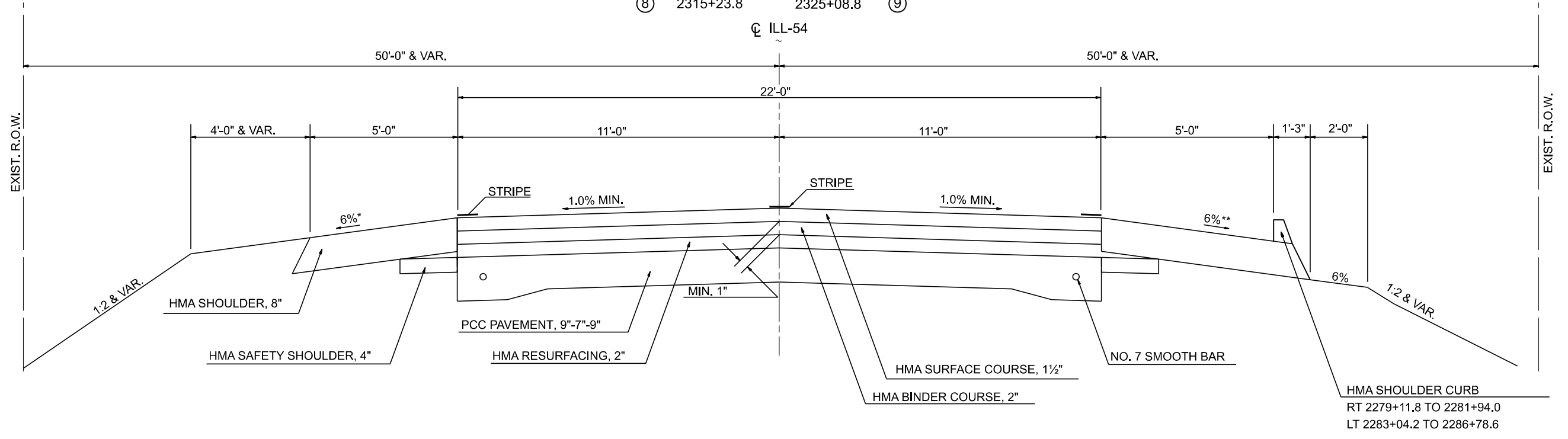
STATION	TO	STATION
⑤ 2070+22.3		2101+94.0
2101+94.0 (BK)	=	2103+01.5 (AH)
2103+01.5		2142+24.0 (CULVERT OMISSION)
(CULVERT OMISSION) 2143+26.0		2241+42.5 ⑦
⑭ 2399+55.9		2462+57.8 ⑭
⑭ 2480+57.8		2486+82.8 ⑭
⑭ 2497+82.7		2502+82.7 ⑭
⑭ 2506+82.1		2570+32.5 ⑭
⑭ 2582+57.5		2595+82.5 ⑭



7 EXISTING TYPICAL SECTION

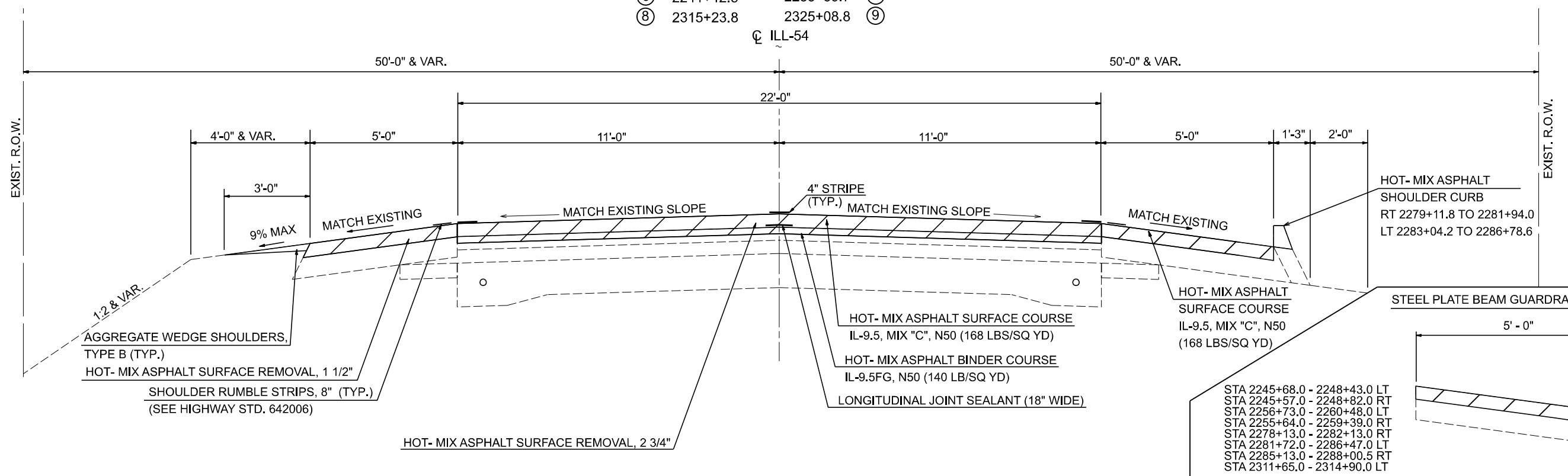
SUPERELEVATED LOCATIONS					
CURVE	**STA.	TO	STA.	S.E.	SHOULDER SLOPE
RT	2259+39.7		2271+35.7	2.5%	5.5%*
LT	2321+22.1		2333+18.3	2.9%	5.1%**

	STATION	TO	STATION	
⑥	2241+42.5		2285+59.7	⑧
⑧	2315+23.8		2325+08.8	⑨



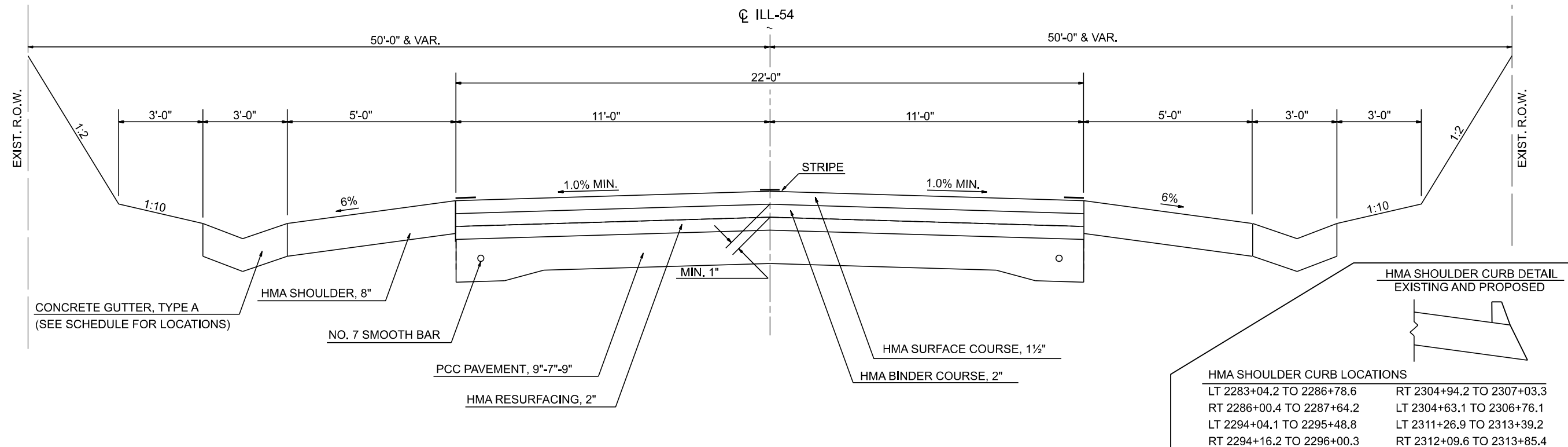
7 PROPOSED TYPICAL SECTION

	STATION	TO	STATION	
⑥	2241+42.5		2285+59.7	⑧
⑧	2315+23.8		2325+08.8	⑨



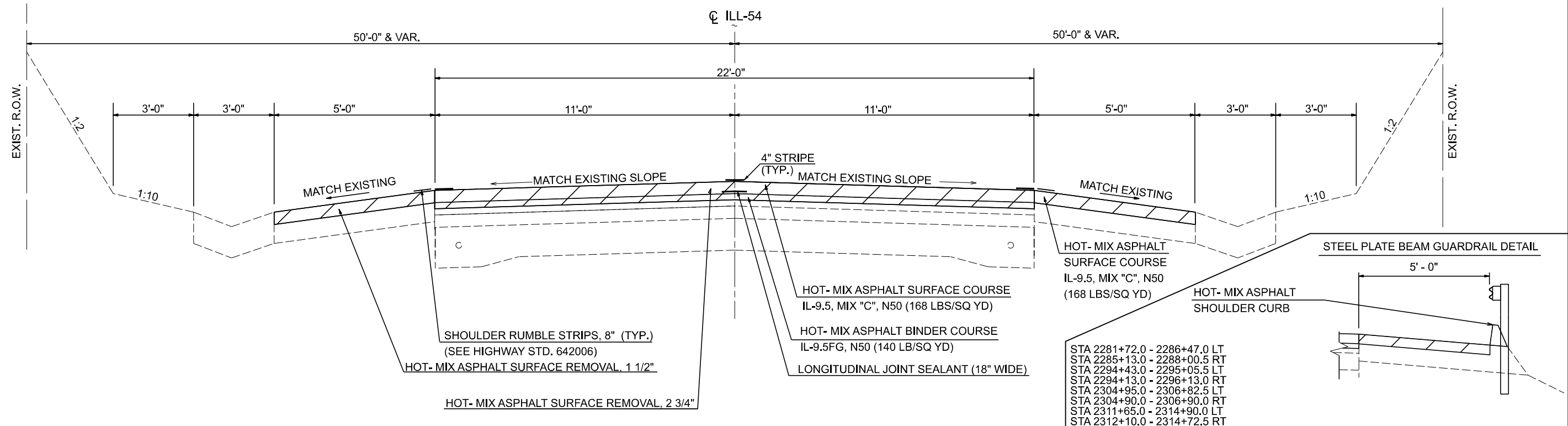
8 EXISTING TYPICAL SECTION

STATION TO STATION
 ⑦ 2285+59.7 2315+23.8 ⑦



8 PROPOSED TYPICAL SECTION

STATION TO STATION
 ⑦ 2285+59.7 2315+23.8 ⑦

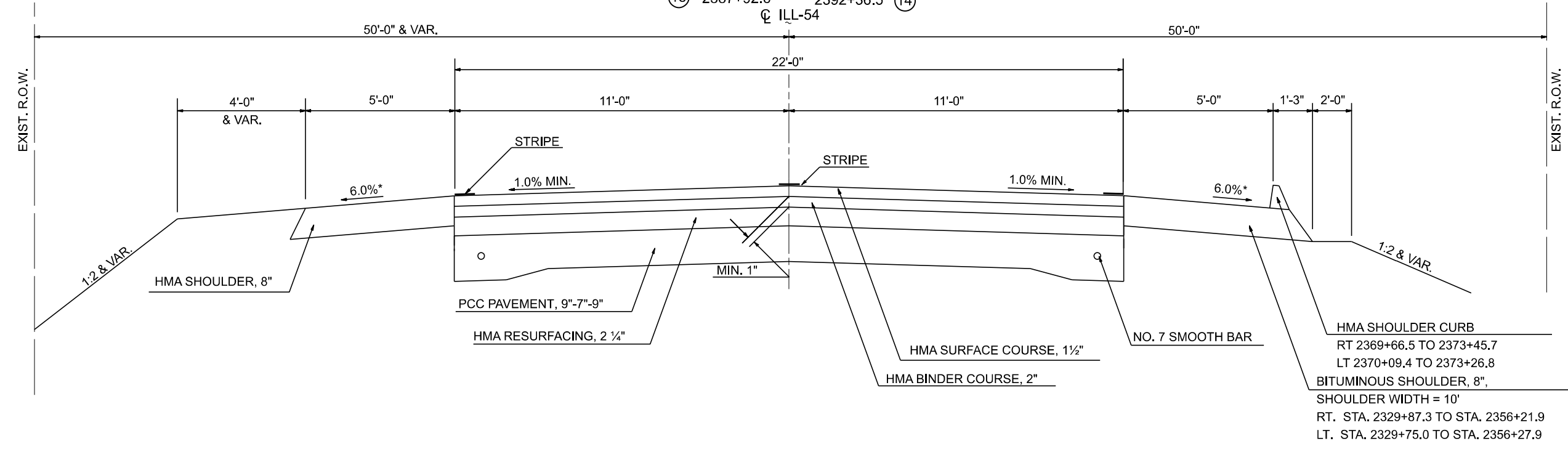


9 EXISTING TYPICAL SECTION

SUPERELEVATED LOCATIONS

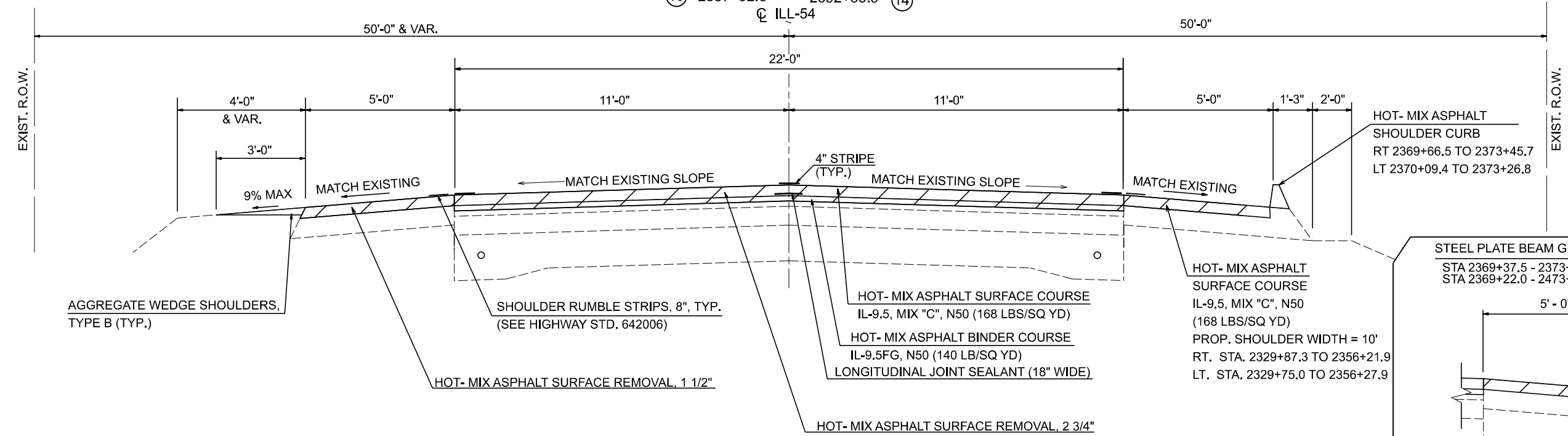
CURVE	**STA.	TO	STA.	S.E.	SHOULDER SLOPE
LT	2321+22.1		2333+18.3	2.9%	5.1%*
RT	2371+18.3		2385+05.7	2.8%	5.2%*

STATION	TO	STATION
7 2325+08.8		10 2329+78.4
10 2356+21.2		11 2359+08.2
11 2365+08.2		12 2374+70.2
13 2387+92.6		14 2392+36.5



9 PROPOSED TYPICAL SECTION

STATION	TO	STATION
7 2325+08.8		10 2329+78.4
10 2356+21.2		11 2359+08.2
11 2365+08.2		12 2374+70.2
13 2387+92.6		14 2392+36.5



FILE NAME = D570901-shi-typical-ORD.dgn
2D Drawing

USER NAME = Dbachhuber
PLOT SCALE = 20,000' / in.
PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN
DRAWN - GLADYS ALLEN
CHECKED - DAVID BACHHUBER
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 71 (ILL-54) TYPICAL SECTIONS
SCALE: N.T.S. SHEET 9 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DE WITT	136	23

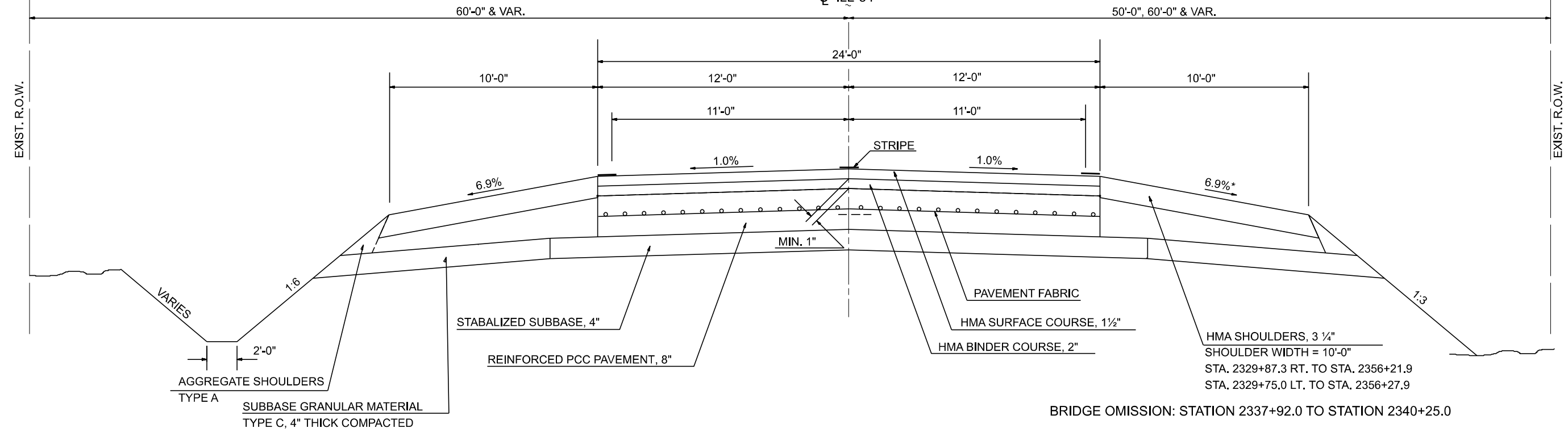
CONTRACT NO. 70901
ILLINOIS FED. AID PROJECT

10 EXISTING TYPICAL SECTION

SUPERELEVATED LOCATIONS

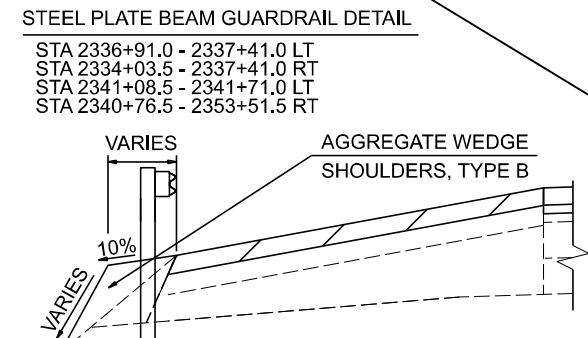
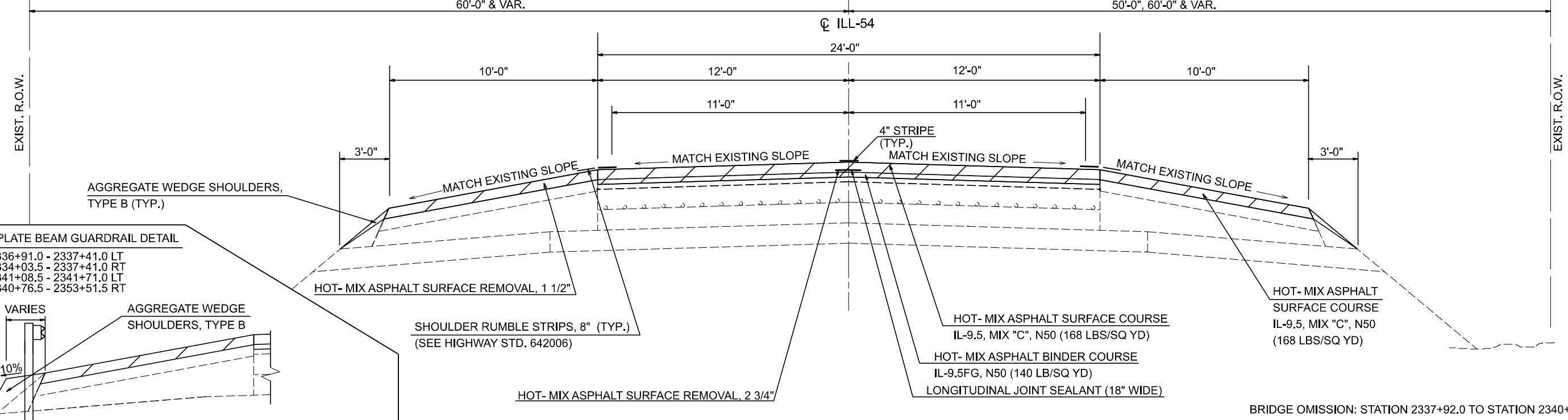
CURVE	**STA.	TO	STA.	S.E.	SHOULDER SLOPE
LT	2321+22.1		2333+18.3	2.9%	5.1%*

STATION TO STATION
 ⑨ 2329+78.4* 2337+92.0 (BRIDGE OMISSION)
 (BRIDGE OMISSION) 2340+25.0 2356+21.2* ⑨
 ILL-54



10 PROPOSED TYPICAL SECTION

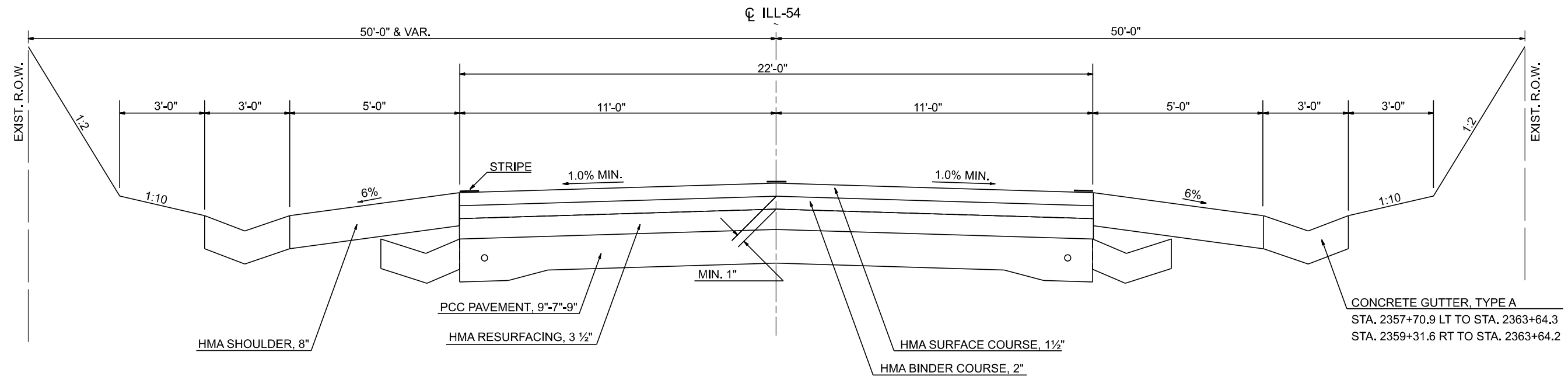
STATION TO STATION
 ⑨ 2329+78.4* 2337+92.0 (BRIDGE OMISSION)
 (BRIDGE OMISSION) 2340+25.0 2356+21.2* ⑨
 ILL-54



FILE NAME = D570901-shi-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 71 (ILL-54) TYPICAL SECTIONS			F.A.P. RTE. = 71	SECTION = 15(W,RS-2)&(15-1)RS-1	COUNTY = DEWITT	TOTAL SHEETS = 136	SHEET NO. = 24
2D Drawing	PLOT SCALE = 20,000' / 1"	CHECKED - DAVID BACHHUBER	REVISED -		SCALE: N.T.S.	SHEET 10 OF 15 SHEETS	STA. TO STA.	CONTRACT NO. 70901				
	PLOT DATE = 12/5/2023	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

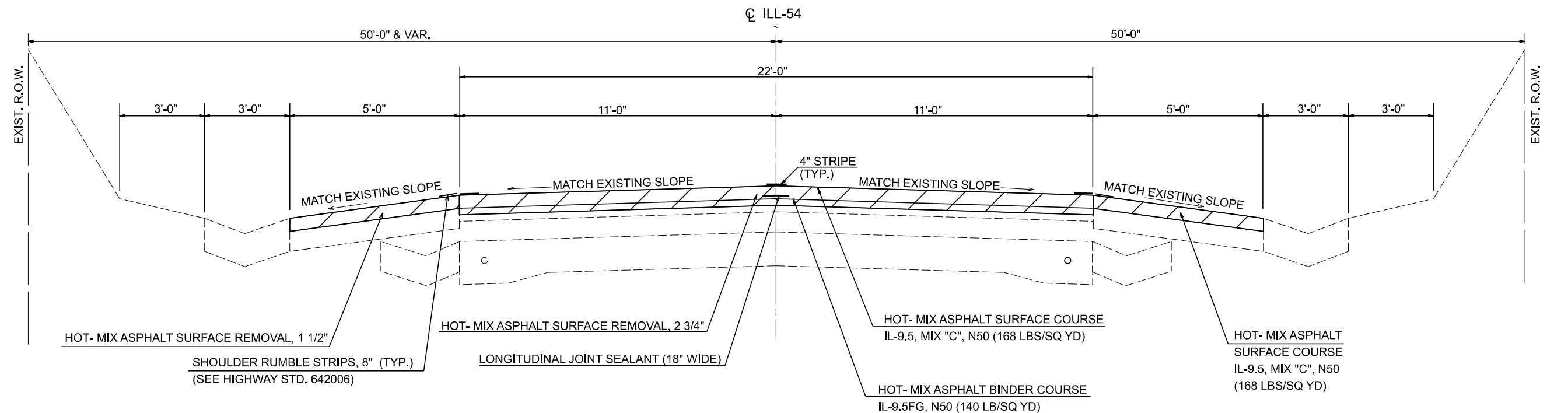
11 EXISTING TYPICAL SECTION

STATION TO STATION
 ⑨ 2359+08.2 2365+08.2 ⑨



11 PROPOSED TYPICAL SECTION

STATION TO STATION
 ⑨ 2359+08.2 2365+08.2 ⑨



FILE NAME = D570901-sh1-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 71 (ILL-54) TYPICAL SECTIONS	F.A.P. RTE. 71	SECTION 15(W,RS-2)&(15-1)RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 25
2D Drawing	PLOT SCALE = 20,000' / in.	CHECKED - DAVID BACHHUBER	REVISED -	SCALE: N.T.S.	SHEET 11 OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 70901		
	PLOT DATE = 12/5/2023	DATE -	REVISED -	ILLINOIS FED. AID PROJECT						

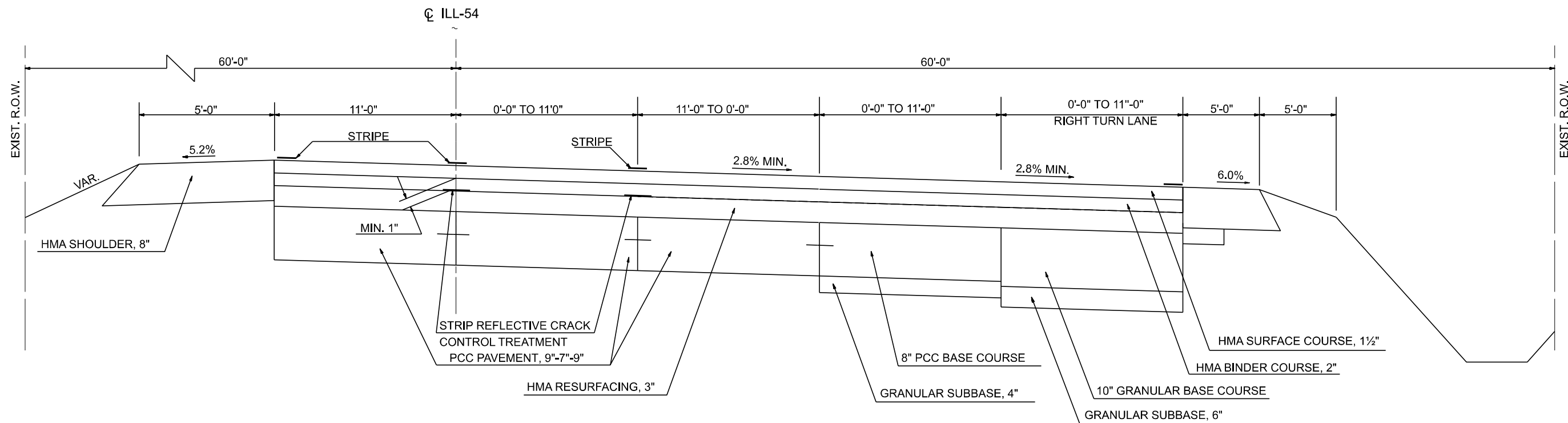
12 EXISTING TYPICAL SECTION

STATION TO STATION

⑨ 2374+70.2 2381+32.9 ⑬

SUPERELEVATED LOCATIONS

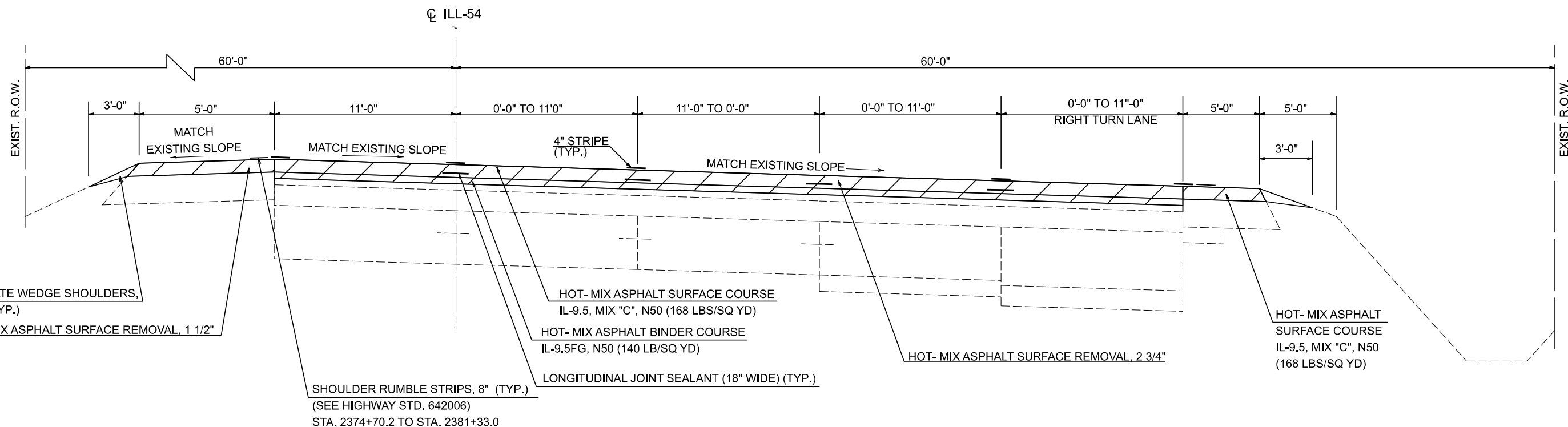
CURVE	**STA.	TO	STA.	S.E.	SHOULDER SLOPE
RT	2371+18.3		2385+05.7	2.8%	5.2%*



12 PROPOSED TYPICAL SECTION

STATION TO STATION

⑨ 2374+70.2 2381+32.9 ⑬

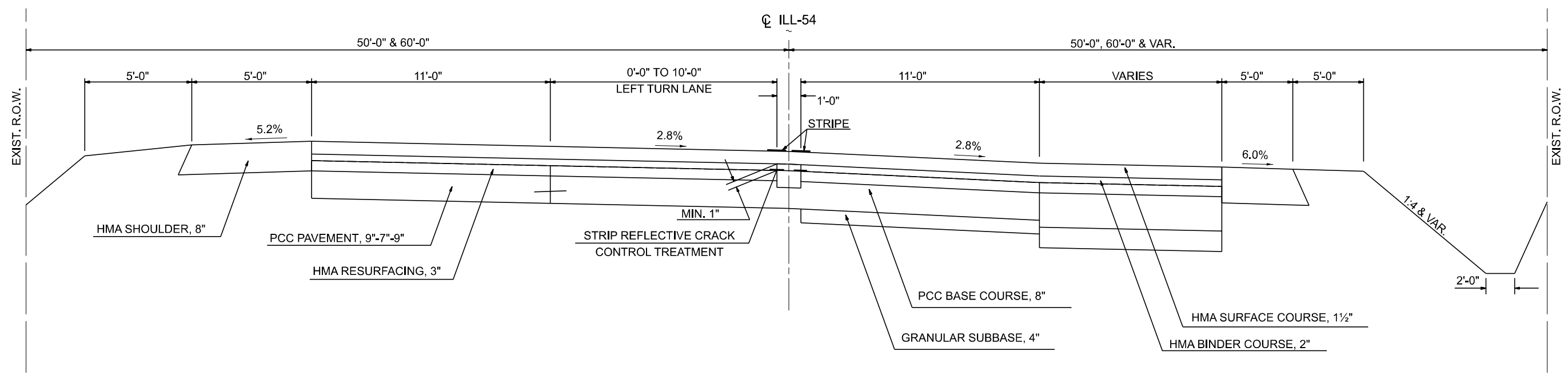


FILE NAME = D570901-shi-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 71 (ILL-54) TYPICAL SECTIONS	F.A.P. RTE. 71	SECTION 15(W.RS-2)&(15-1)RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 26
2D Drawing	PLOT SCALE = 20,000' / in.	CHECKED - DAVID BACHHUBER	REVISED -	SCALE: N.T.S.	SHEET 12 OF 15 SHEETS	CONTRACT NO. 70901		ILLINOIS FED. AID PROJECT		

13 EXISTING TYPICAL SECTION

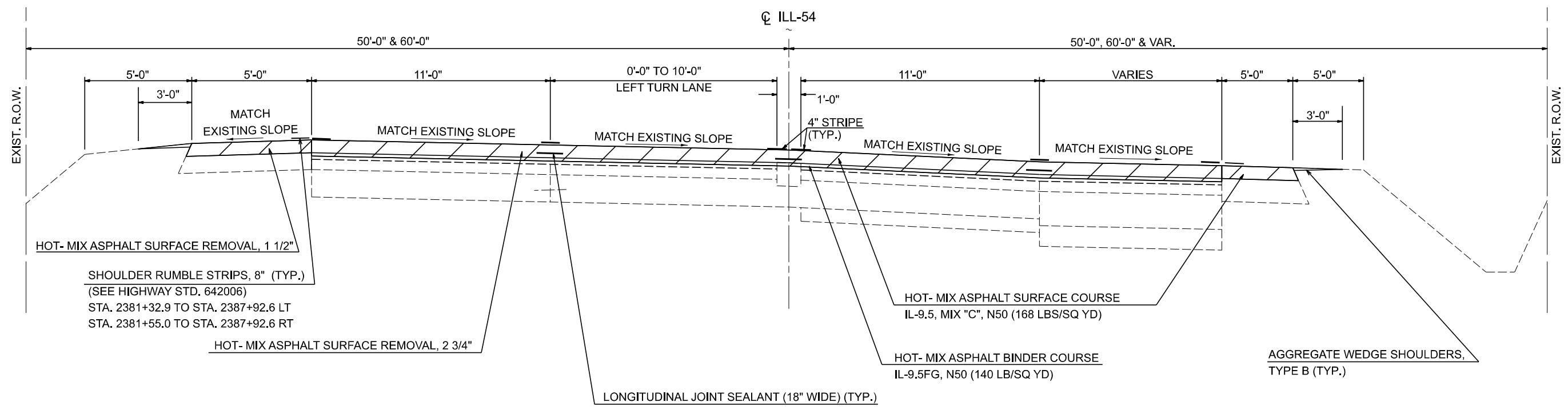
SUPERELEVATED LOCATIONS					
CURVE	**STA.	TO	STA.	S.E.	SHOULDER SLOPE
RT	2371+18.3		2385+05.7	2.8%	5.2%*

STATION TO STATION
 12 2381+32.9 2387+92.6 9



13 PROPOSED TYPICAL SECTION

STATION TO STATION
 12 2381+32.9 2387+92.6 9



FILE NAME = D570901-shi-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
		DRAWN - GLADYS ALLEN	REVISED -
		CHECKED - DAVID BACHHUBER	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAP 71 (ILL-54) TYPICAL SECTIONS

SCALE: N.T.S. SHEET 13 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DE WITT	136	27
CONTRACT NO. 70901				

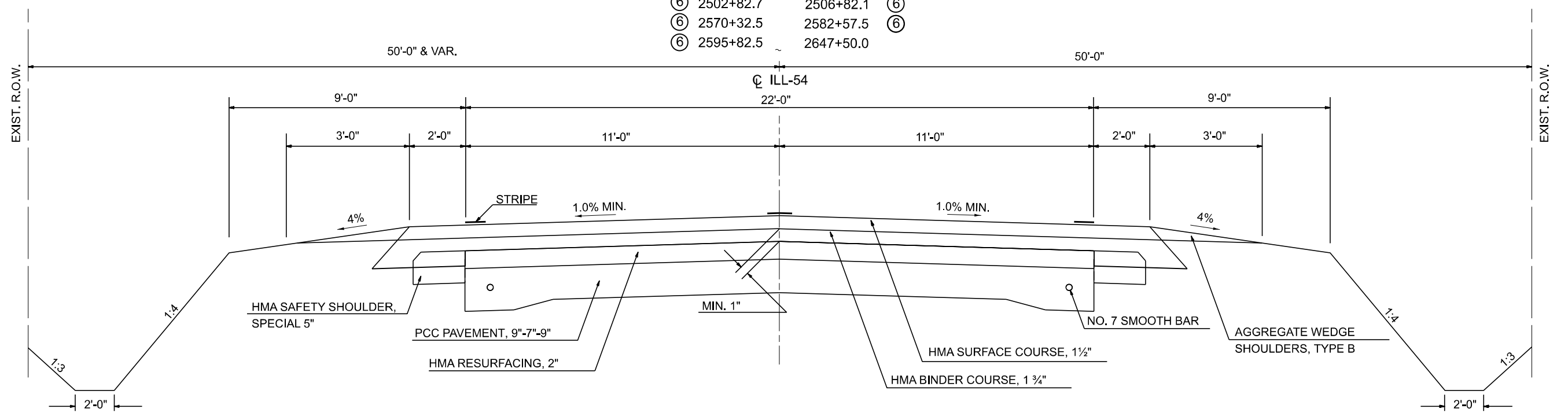
ILLINOIS FED. AID PROJECT

14 EXISTING TYPICAL SECTION

SUPERELEVATED LOCATIONS

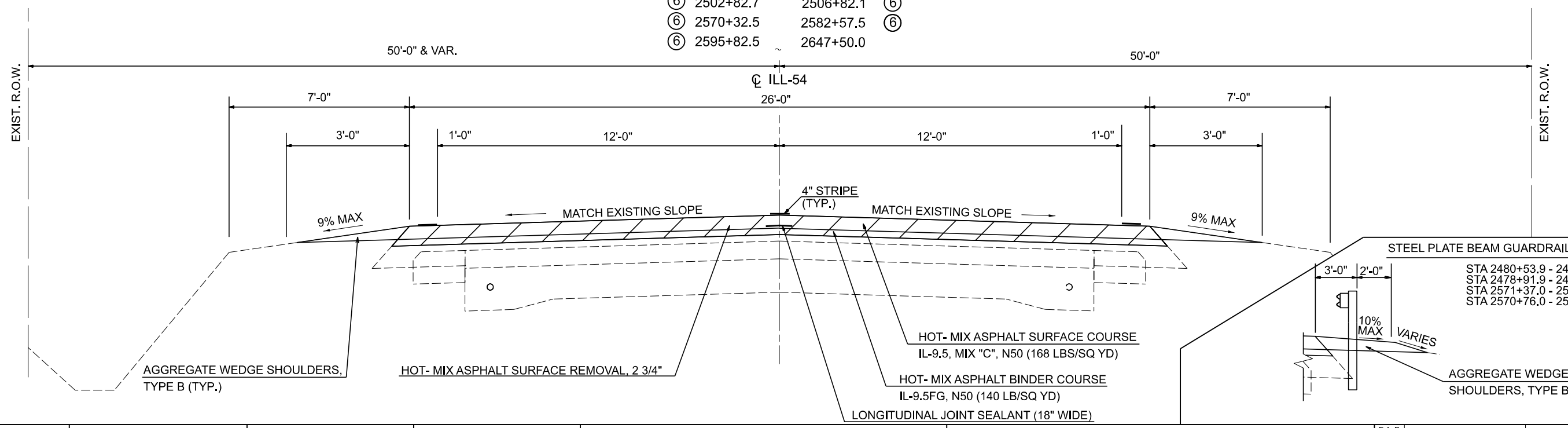
CURVE	**STA.	TO	STA.	S.E.
LT	2477+90.6		2502+73.8	2.0%
LT	2502+73.8		2510+73.6	2.0%

STATION	TO	STATION	
⑨ 2392+36.5		2399+55.9	⑥
⑥ 2462+57.8		2480+57.8	⑥
⑥ 2486+82.8		2497+82.7	⑥
⑥ 2502+82.7		2506+82.1	⑥
⑥ 2570+32.5		2582+57.5	⑥
⑥ 2595+82.5		2647+50.0	



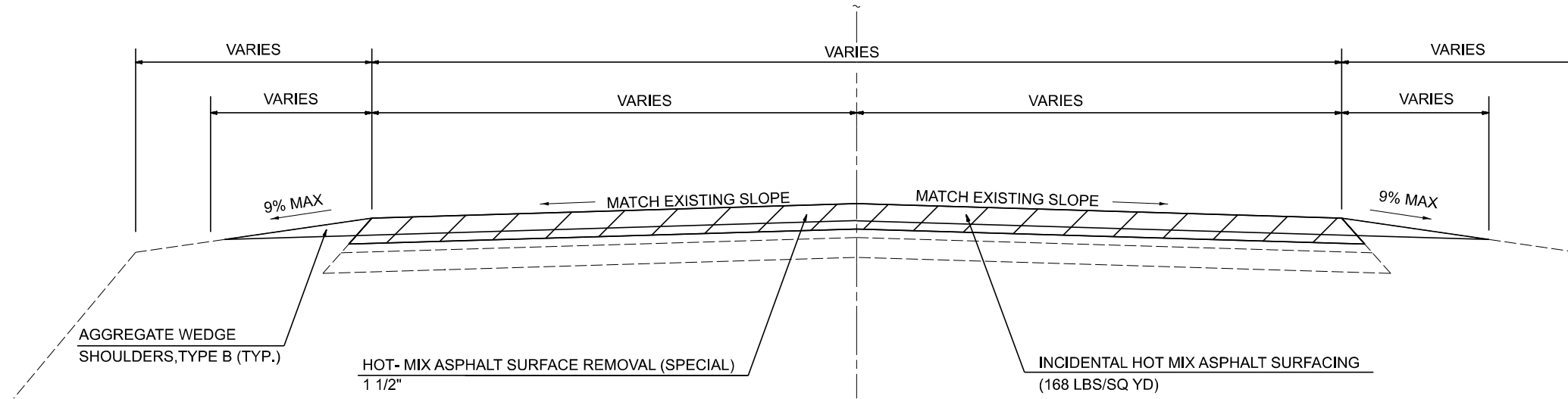
14 PROPOSED TYPICAL SECTION

STATION	TO	STATION	
⑨ 2392+36.5		2399+55.9	⑥
⑥ 2462+57.8		2480+57.8	⑥
⑥ 2486+82.8		2497+82.7	⑥
⑥ 2502+82.7		2506+82.1	⑥
⑥ 2570+32.5		2582+57.5	⑥
⑥ 2595+82.5		2647+50.0	



15 PROPOSED SIDE ROAD TYPICAL SECTION

REAGAN ROAD
 DRIVE IN ROAD
 MULBERRY ROAD
 WHITE OAK ROAD
 TOWN HALL ROAD
 BIRKBECK ROAD
 POWER ROAD
 WREN ROAD
 HEARTLAND ROAD
 RANDOLPH STREET
 WALNUT STREET
 CUMBERLAND ROAD
 YANKEE TOWN ROAD



FILE NAME = D570901-shi-typical-ORD.dgn	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
		DRAWN - GLADYS ALLEN	REVISED -
	PLOT SCALE = 20,000' / in.	CHECKED - DAVID BACHHUBER	REVISED -
2D Drawing	PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAP 71 (ILL-54) TYPICAL SECTIONS
 SCALE: N.T.S. SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2)&(15-1)RS-1	DE WITT	136	29
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

PATCHING SCHEDULE - EASTBOUND									
LOCATION				44201789	44201798	44201803	44201807	44201827	X4421048
				CLASS D PATCHES, TYPE II, 12 INCH	CLASS D PATCHES, TYPE I, 13 INCH	CLASS D PATCHES, TYPE II, 13 INCH	CLASS D PATCHES, TYPE III, 13 INCH	CLASS D PATCHES, TYPE II, 15 INCH	CLASS B PATCHES, TYPE IV, 16 INCH, SPECIAL
STATION	LANE	LENGTH (FT)	WIDTH (FT)	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
2058+47.00	DL+3TL+SHLDR	6	17					11.4	
2062+34.00	DL+SHLDR	8	15					13.4	
2072+61.00	DL+SHLDR	4.5	15			7.5			
2082+46.00	DL+SHLDR	5	15			8.4			
2089+91.00	DL+SHLDR	6	15			10			
2101+02.00	DL+SHLDR	4.5	15			7.5			
2102+61.00	DL+SHLDR	6	15			10			
2105+92.00	DL+SHLDR	4.5	15			7.5			
2115+59.00	DL+SHLDR	5	15			8.4			
2125+89.00	DL+SHLDR	4.5	15			7.5			
2126+35.00	DL+SHLDR	12	15				20		
2130+65.00	DL+SHLDR	5	15			8.4			
2141+97.00	DL	7	13			10.2			
2147+48.00	DL	7	13			10.2			
2161+80.00	DL	5	13			7.3			
2171+39.00	DL	6	13			8.7			
2178+19.00	DL	5	13			7.3			
2182+38.00	DL	6	12			8			
2182+82.00	DL	8.5	13			12.3			
2193+25.00	DL	5	13			7.3			
2194+29.00	DL	5	13			7.3			
2205+39.00	CL	4.5	15			7.5			
2206+94.00	DL	6	14			9.4			
2210+60.00	DL	8	13			11.6			
2216+30.00	DL	6	13			8.7			
2219+50.00	DL	8	13			11.6			
2224+09.00	DL	5	13			7.3			
2232+89.00	DL	4.5	13			6.5			
2237+90.00	DL	4.5	13			6.5			
2238+02.00	DL	5	13			7.3			
2240+08.00	DL	5	13			7.3			
2248+60.00	DL	5	13			7.3			
2256+13.00	DL	5	13			7.3			
2261+13.00	DL	5	13			7.3			
2266+13.00	DL	5	13			7.3			
2271+13.00	DL	5	13			7.3			
2276+13.00	DL	5	13			7.3			
2291+13.00	DL	5	13			7.3			
2296+13.00	DL	5	13			7.3			
2301+13.00	DL	5	13			7.3			
2321+38.00	DL	4.5	13			6.5			
SUB-TOTAL				0	0	309.7	20	24.8	0

PATCHING SCHEDULE - EASTBOUND									
LOCATION				44201789	44201798	44201803	44201807	44201827	X4421048
				CLASS D PATCHES, TYPE II, 12 INCH	CLASS D PATCHES, TYPE I, 13 INCH	CLASS D PATCHES, TYPE II, 13 INCH	CLASS D PATCHES, TYPE III, 13 INCH	CLASS D PATCHES, TYPE II, 15 INCH	CLASS B PATCHES, TYPE IV, 16 INCH, SPECIAL
STATION	LANE	LENGTH (FT)	WIDTH (FT)	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
2331+56.00	DL	6	13	8.7					
2339+20.00	DL	4.5	13	6.5					
2342+82.00	DL	5	13	7.3					
2344+21.00	DL	4.5	13	6.5					
2346+69.00	DL	5	13	7.3					
2352+67.00	DL	5	13	7.3					
2356+61.00	DL	5	14			7.8			
2389+11.00	DL+SHLDR	26	16						46.3
2397+31.00	DL	6	13			8.7			
2402+34.00	DL	5	13			7.3			
2406+46.00	DL	5	13			7.3			
2409+51.00	DL	5	13			7.3			
2415+65.00	DL	5	13			7.3			
2422+70.00	DL	4.5	13			6.5			
2423+64.00	DL	5	13			7.3			
2424+59.00	DL	4.5	13			6.5			
2432+09.00	DL	6	13			8.7			
2437+32.00	DL	5	13			7.3			
2446+08.00	DL	5	13			7.3			
2451+62.00	DL	6	13			8.7			
2459+63.00	DL	12	13				17.4		
2474+88.00	DL	4.5	13			6.5			
2478+90.00	DL	12	13				17.4		
2478+90.00	CL	12	4.5			6			
2495+17.00	CL	8	4.5		4				
2495+45.00	DL	4.5	13			6.5			
2528+99.00	DL	5	13			7.3			
2537+02.00	DL	4.5	13			6.5			
2540+47.00	DL	6	13			8.7			
2548+86.00	DL	7	13			10.2			
2554+81.00	DL	5	13			7.3			
2570+50.00	DL	8	13			11.6			
2579+96.00	DL	6	13			8.7			
2581+88.00	DL	5	13			7.3			
2610+01.00	DL	5	13			7.3			
2615+07.00	DL	5	13			7.3			
2626+27.00	DL	10	13			14.5			
2628+62.00	DL	7	13			10.2			
EASTBOUND SUB-TOTAL				43.6	4	223.9	34.8	0	46.3
EASTBOUND TOTAL				43.6	4	533.6	54.8	24.8	46.3
ROUNDED EASTBOUND TOTAL				44	4	534	55	25	47

NOTES:
THE LOCATIONS AND SIZES FOR THE PATCHES ARE APPROXIMATE. THE ACTUAL LOCATIONS AND SIZES SHALL BE FIELD VERIFIED BY THE ENGINEER.

STORM SEWER STRUCTURE AND PIPE SCHEDULE											
LOCATION				20800150	44200942	550A0050	55100500	60218400	60235700	60500060	Z0056608
				TRENCH BACKFILL	CLASS B PATCHES, TYPE III, 8 INCH	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWER REMOVAL 12"	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	REMOVING INLETS	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH
STRUCTURE #	STATION	OFFSET	LT/RT	CU YD	SQ YD	FOOT	FOOT	EACH	EACH	EACH	FOOT
1	2021+14	41	RT					1			
STRUCTURE 1 TO 2				10.6	14.4		15				22
2	2020+95	29	RT						1	1	
STRUCTURE 2 TO 3				14.0		29	36				
TOTAL				24.6	14.4	29	51	1	1	1	22
USE				25	15	29	51	1	1	1	22

MODEL: D:\70901_118-Schedule.dwg SHEET: 15 OF 41 FILE NAME: E:\proj\322-709-112 IL 54 IL 10 IL 48) - D001CAD\CADD_Sheets\0570901-Schedule.dwg



USER NAME = Dbachhuber
DESIGNED - GLADYS ALLEN
DRAWN - GLADYS ALLEN
CHECKED - DAVID BACHHUBER
PLOT SCALE = 0.08333317 1/1 in.
PLOT DATE = 12/5/2023

REVISD -
REVISD -
REVISD -
REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 1 OF 6 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2) & (15-1)RS-1	DEWITT	136	30
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

PATCHING SCHEDULE - WESTBOUND									
LOCATION				44201789	44201798	44201803	44201807	44201827	X4421048
				CLASS D PATCHES, TYPE II, 12 INCH	CLASS D PATCHES, TYPE I, 13 INCH	CLASS D PATCHES, TYPE II, 13 INCH	CLASS D PATCHES, TYPE III, 13 INCH	CLASS D PATCHES, TYPE II, 15 INCH	CLASS B PATCHES, TYPE IV, 16 INCH, SPECIAL
STATION	LANE	LENGTH (FT)	WIDTH (FT)	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
2628+62.00	DL	7	13			10.2			
2615+07.00	DL	5	13			7.3			
2610+01.00	DL	5	13			7.3			
2581+88.00	DL	5	13			7.3			
2554+81.00	DL	4.5	13			6.5			
2548+86.00	DL	6	13			8.7			
2514+66.00	DL	4.5	13			6.5			
2511+74.00	DL	5	13			7.3			
2495+17.00	CL	8	4.5		4				
2478+90.00	DL	15	13				21.7		
2451+62.00	DL	6	13			8.7			
2446+08.00	DL	5	13			7.3			
2437+32.00	DL	8	13			11.6			
2432+09.00	DL	6	13			8.7			
2424+59.00	DL	4.5	13			6.5			
2423+64.00	DL	5	13			7.3			
2422+70.00	DL	8	13			11.6			
2415+65.00	DL	5	13			7.3			
2414+19.00	DL	5	13			7.3			
2409+51.00	DL	5	13			7.3			
2406+46.00	DL	5	13			7.3			
2402+34.00	DL	5	13			7.3			
2389+40.00	DL+SHLDR	26	16						46.3
2352+67.00	DL	5	13	7.3					
2346+69.00	DL	5	13	7.3					
2344+21.00	DL	4.5	13	6.5					
2342+82.00	DL	5	13	7.3					
2339+20.00	DL	4.5	13	6.5					
2331+56.00	DL	6	13	8.7					
2253+67.00	DL	5	13			7.3			
2247+80.00	DL	8	13			11.6			
2240+08.00	DL	5	13			7.3			
2238+02.00	DL	5	13			7.3			
2237+90.00	DL	6	13			8.7			
2232+89.00	DL	6	13			8.7			
2224+20.00	DL	4.5	13			6.5			
2224+09.00	DL	5	13			7.3			
2219+50.00	DL	6	13			8.7			
2209+77.00	DL	6	13			8.7			
2209+11.00	DL	6	14			9.4			
2194+29.00	DL	5	13			7.3			
2193+25.00	DL	5	13			7.3			
2182+82.00	DL	15	13				21.7		
2178+19.00	DL	5	13			7.3			
2171+39.00	DL	6	13			8.7			
2161+80.00	DL	5	13			7.3			
2147+48.00	DL	6	13			8.7			
2141+97.00	DL	7	13			10.2			
2130+65.00	DL	5	15			8.4			
2126+35.00	DL	12	15				20		
2125+89.00	DL	4.5	15			7.5			
2115+59.00	DL	5	15			8.4			
2105+92.00	DL	4.5	15			7.5			
2089+91.00	DL	6	15			10			
2062+34.00	DL + SHLDR	4.5	15					7.5	
WESTBOUND TOTAL				43.6	4	349.4	63.4	7.5	46.3
WESTBOUND ROUNDED TOTAL				44	4	350	64	8	47
TOTAL				88	8	884	119	33	94

HOT-MIX ASPHALT SHOULDER CURB SCHEDULE						
LOCATION				44000300	66101150	
				CURB REMOVAL	HOT-MIX ASPHALT SHOULDER CURB	
STATION	TO	STATION	RT/LT	FOOT	FOOT	
2279+11.8	TO	2281+94.0	RT	282	282	
2283+04.2	TO	2286+78.6	LT	374	374	
2286+00.4	TO	2287+64.2	RT	164	164	
2294+16.2	TO	2296+00.3	RT	184	184	
2294+04.1	TO	2295+48.8	LT	145	145	
2304+94.2	TO	2307+03.3	RT	209	209	
2304+63.1	TO	2306+76.1	LT	213	213	
2311+26.9	TO	2313+39.2	LT	212	212	
2312+09.6	TO	2313+85.4	RT	176	176	
2369+66.5	TO	2373+45.7	RT	379	379	
2370+09.4	TO	2373+26.8	LT	318	318	
TOTAL				2656	2656	

SIGN SCHEDULE				
LOCATION		72000100	72400100	73000100
		SIGN PANEL, TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	WOOD SIGN SUPPORT
STATION	LT/RT	SQ FT	EACH	FOOT
2238+00	RT	9		14
2325+25	LT	9		14
2352+00	RT	9		14
2384+25	RT		1	
2388+20	RT		1	
2390+32	LT		1	
2394+27	LT		1	
2397+00	LT	9		14
TOTAL		36	4	56

RUMBLE STRIP SCHEDULE				
LOCATION				64200108
				SHOULDER RUMBLE STRIPS, 8 INCH
STATION	TO	STATION	LT/RT	FOOT
2241+42.5	TO	2337+92.0	LT/RT	19299
2340+25.0	TO	2377+33.0	LT/RT	7416
2377+33.0	TO	2381+55.0	LT	422
2381+55.0	TO	2392+36.5	LT/RT	2163
TOTAL				29300

CULVERT AND DITCH SCHEDULE						
LOCATION				21400100	60920024	
				GRADING AND SHAPING DITCHES	PIPE CULVERTS TO BE CLEANED 24"	
STATION	TO	STATION	RT/LT	FOOT	FOOT	
WALNUT STREET				RT		56
2515+65	TO	2517+10	RT	145		
TOTAL				145	56	


AGGREGATE SHOULDER SCHEDULE								48102100		
LOCATION							AGGREGATE WEDGE SHOULDER, TYPE B			
STATION	TO	STATION	RT/LT	LENGTH (FT)	WIDTH (FT)	AVERAGE DEPTH (INCHES)	TON			
2053+13.2	TO	2054+01.9	RT	88.7	3	2	1.8			
2052+23.2	TO	2054+01.9	LT	178.7	3	2	3.5			
2054+01.9	TO	2070+22.3	RT	1620.4	2	2	21.1			
2054+01.9	TO	2070+22.3	LT	1620.4	3	2	31.6			
2070+22.3	TO	2241+47.0	RT	17124.7	3	2	333			
2070+22.3	TO	2241+47.0	LT	17124.7	3	2	333			
2244+06.0	TO	2285+59.7	LT/RT	4153.7	3	1	80.8			
2285+59.7	TO	2287+82.2	LT	222.5	3	1	2.2			
2285+59.7	TO	2289+12.4	RT	352.7	3	1	3.5			
2313+85.0	TO	2315+23.8	LT	138.8	3	1	1.4			
2313+39.0	TO	2315+23.8	RT	184.8	3	1	1.8			
2315+23.8	TO	2325+08.8	LT/RT	985.0	3	1	19.2			
2325+08.8	TO	2329+78.4	LT/RT	469.6	3	1	9.2			
2329+78.4	TO	2356+21.2	LT/RT	2642.8	3	1	51.4			
2356+21.2	TO	2357+78.5	LT	157.3	3	1	1.6			
2356+21.2	TO	2359+32.0	RT	310.8	3	1	3.1			
2363+64.4	TO	2365+08.2	LT	143.8	3	1	1.4			
2363+64.2	TO	2365+08.2	RT	144.0	3	1	1.4			
2365+08.2	TO	2374+70.2	LT/RT	962.0	3	1	18.8			
2374+70.2	TO	2381+32.9	LT/RT	662.7	3	1	13			
2381+32.9	TO	2387+92.6	LT/RT	659.7	3	1	13			
2387+92.6	TO	2392+36.5	LT/RT	443.9	3	1	8.8			
2392+36.5	TO	2399+55.9	RT	719.4	3	2	14			
2392+36.5	TO	2399+55.9	LT	719.4	3	2	14			
2399+55.9	TO	2462+57.8	RT	6301.9	3	2	122.6			
2399+55.9	TO	2462+57.8	LT	6301.9	3	2	122.6			
2462+57.8	TO	2480+57.8	RT	1800.0	3	2	35			
2462+57.8	TO	2480+57.8	LT	1800.0	3	2	35			
2480+57.8	TO	2486+82.8	RT	625.0	3	2	12.2			
2480+57.8	TO	2486+82.8	LT	625.0	3	2	12.2			
2486+82.8	TO	2497+82.7	RT	1099.9	3	2	21.4			
2486+82.8	TO	2497+82.7	LT	1099.9	3	2	21.4			
2497+82.7	TO	2502+82.7	RT	500.0	3	2	9.8			
2497+82.7	TO	2502+82.7	LT	500.0	3	2	9.8			
2502+82.7	TO	2506+82.1	RT	399.4	3	2	7.8			
2502+82.7	TO	2506+82.1	LT	399.4	3	2	7.8			
2506+82.1	TO	2570+32.5	RT	6350.4	3	2	123.5			
2506+82.1	TO	2570+32.5	LT	6350.4	3	2	123.5			
2570+32.5	TO	2582+57.5	RT	1225.0	3	2	23.9			
2570+32.5	TO	2582+57.5	LT	1225.0	3	2	23.9			
2582+57.5	TO	2595+82.5	RT	1325.0	3	2	25.8			
2582+57.5	TO	2595+82.5	LT	1325.0	3	2	25.8			
2595+82.5	TO	2637+50.0	RT	4167.5	3	2	81.1			
2595+82.5	TO	2637+50.0	LT	4167.5	3	2	81.1			
REAGAN ROAD INTERSECTION							126	2	2	1.7
DRIVE IN ROAD INTERSECTION							75	2	2	1
MULBERRY ROAD INTERSECTION							160	2	2	2.1
WHITE OAK ROAD INTERSECTION							103	2	2	1.4
TOWN HALL ROAD INTERSECTION							69	2	2	0.9
BIRKBECK ROAD INTERSECTION							92	2	2	1.2
POWER ROAD INTERSECTION							258	2	2	3.4
WREN ROAD INTERSECTION							94	2	2	1.3
HARTLAND ROAD INTERSECTION							120	2	2	1.6
RANDOLPH STREET INTERSECTION							404	2	2	5.3
WALNUT STREET INTERSECTION							116	2	2	1.6
CUMBERLAND ROAD INTERSECTION							109	2	2	1.5
YANKEE TOWN ROAD INTERSECTION							123	2	2	1.6
TOTAL							1933.4			
USE							1934.0			

AGGREGATE WEDGE SHOULDER: 2.1 TONS/CU. YD.

NOTES:
THE LOCATIONS AND SIZES FOR THE PATCHES ARE APPROXIMATE. THE ACTUAL LOCATIONS AND SIZES SHALL BE FIELD VERIFIED BY THE ENGINEER.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

	USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
		DRAWN - GLADYS ALLEN	REVISED -
	PLOT SCALE = 0.08333317 1/16 in.	CHECKED - DAVID BACHHUBER	REVISED -
	PLOT DATE = 12/5/2023	DATE -	REVISED -

SCALE: N/A	SHEET 2 OF 6 SHEETS	STA. ___+___ TO STA. ___+___	F.A.P. RTE. 71	SECTION 15(W.RS-2) & (15-1)RS-1	COUNTY DEWITT	TOTAL SHEETS 136	SHEET NO. 31
						CONTRACT NO. 70901	
						ILLINOIS FED. AID PROJECT	

MODEL: D:\70901_418\Schedule\1 (Sheet) FILE NAME: E:\proj\322-2023\112 IL 54 IL 10 IL 48) -DDOT\CADD\CADD_Sheets\0570901-Schedule\0570901-shl-schedule.dgn

HMA REMOVAL SCHEDULE					
LOCATION			44000155	44000160	
			HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" SQ YD	
STATION	TO	STATION	LT/RT		
DEWITT COUNTY (URBAN)					
2006+00.0	TO	2007+63.4	LT/RT		539
2007+63.4	TO	2009+23.7	LT/RT		638
2009+23.7	TO	2051+22.1	LT/RT		17259
SUBTOTAL					18436
ROUNDED SUBTOTAL					18436
DEWITT COUNTY (RURAL)					
2051+22.1	TO	2054+01.9	LT/RT		1207
2054+01.9	TO	2070+22.3	LT/RT		5476
2070+22.3	TO	2241+42.5	LT/RT	173.9	47951
2241+42.5	TO	2285+59.7	LT/RT	4811.2	10922
2285+59.7	TO	2315+23.8	LT/RT	3293.5	7305
2315+23.8	TO	2325+08.8	LT/RT	1094.5	2443
2325+08.8	TO	2329+78.4	LT/RT	521.8	1183
2329+78.4	TO	2356+21.2	LT/RT	5355.2	6320
2356+21.2	TO	2359+08.2	LT/RT	318.9	735
2359+08.2	TO	2365+08.2	LT/RT	666.7	1483
2365+08.2	TO	2374+70.2	LT/RT	1068.9	2338
2374+70.2	TO	2381+32.9	LT/RT	719.3	2443
2381+32.9	TO	2387+92.6	LT/RT	731.5	2161
2387+92.6	TO	2392+36.5	LT/RT	472.4	1119
2392+36.5	TO	2399+55.9	LT/RT		2052
2399+55.9	TO	2462+57.8	LT/RT		17787
2462+57.8	TO	2480+57.8	LT/RT		5138
2480+57.8	TO	2486+82.8	LT/RT		1843
2486+82.8	TO	2497+82.7	LT/RT		3228
2497+82.7	TO	2502+82.7	LT/RT		1472
2502+82.7	TO	2506+82.1	LT/RT		1169
2506+82.1	TO	2570+32.5	LT/RT		18206
2570+32.5	TO	2582+57.5	LT/RT		3490
2582+57.5	TO	2595+82.5	LT/RT		3776
2595+82.5	TO	2637+50.0	LT/RT		11891
SUBTOTAL				19227.8	163138
ROUNDED SUBTOTAL				19228	163138
TOTAL				19228	181574

HMA PAVING SCHEDULE									
LOCATION				40600290	40600990	40600370	40602965	40604050	
				BITUMINOUS MATERIALS (TACK COAT) POUND	TEMPORARY RAMP SQ YD	LONGITUDINAL JOINT SEALANT FOOT	HOT-MIX ASPHALT BINDER COURSE, TON	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 TON	
STATION	TO	STATION	LT/RT						
DEWITT COUNTY (URBAN)									
2006+00.0	TO	2007+63.4	LT/RT	40.4	14.9	163	37.7	45.3	
2007+63.4	TO	2009+23.7	LT/RT	47.8		320	44.6	53.6	
2009+23.7	TO	2051+22.1	LT/RT	1294.4	41.2	8396	1208.1	1449.8	
SUBTOTAL				1382.6	56.1	8879	1290.4	1548.7	
ROUNDED SUBTOTAL				1383	57	8879	1291	1549	
DEWITT COUNTY (RURAL)									
2051+22.1	TO	2054+01.9	LT/RT	90.5		560	84.5	101.4	
2054+01.9	TO	2070+22.3	LT/RT	410.7		3240	383.3	460	
2070+22.3	TO	2241+42.5	LT/RT	3605.1	101.5	17120	3356.6	4042.6	
2241+42.5	TO	2285+59.7	LT/RT	1059.7	14.5	4417	764.6	1321.7	
2285+59.7	TO	2315+23.8	LT/RT	712.6	14.5	2964	511.4	890.3	
2315+23.8	TO	2325+08.8	LT/RT	237.9	14.5	965	171.0	297.2	
2325+08.8	TO	2329+78.4	LT/RT	114.8		470	82.8	143.3	
2329+78.4	TO	2356+21.2	LT/RT	741.7	14.5	2643	442.4	980.7	
2356+21.2	TO	2359+08.2	LT/RT	71.1		287	51.5	88.6	
2359+08.2	TO	2365+08.2	LT/RT	144.5		600	103.8	180.6	
2365+08.2	TO	2374+70.2	LT/RT	228.8		962	163.7	286.3	
2374+70.2	TO	2381+32.9	LT/RT	219.2	14.5	2652	171.0	265.7	
2381+32.9	TO	2387+92.6	LT/RT	198.6		1980	151.3	243	
2387+92.6	TO	2392+36.5	LT/RT	107.5		444	78.3	133.7	
2392+36.5	TO	2399+55.9	LT/RT	153.9	14.5	719	143.6	172.4	
2399+55.9	TO	2462+57.8	LT/RT	1334.1	43.5	6302	1245.1	1494.2	
2462+57.8	TO	2480+57.8	LT/RT	385.3		1800	359.6	431.6	
2480+57.8	TO	2486+82.8	LT/RT	138.2	14.5	625	129.0	154.9	
2486+82.8	TO	2497+82.7	LT/RT	242.1		1100	226.0	271.2	
2497+82.7	TO	2502+82.7	LT/RT	110.4		500	103.1	123.7	
2502+82.7	TO	2506+82.1	LT/RT	87.7		399	81.8	98.2	
2506+82.1	TO	2570+32.5	LT/RT	1365.4	43.5	6350	1274.4	1529.3	
2570+32.5	TO	2582+57.5	LT/RT	261.8		1225	244.3	293.2	
2582+57.5	TO	2595+82.5	LT/RT	283.2		1325	264.3	317.2	
2595+82.5	TO	2637+50.0	LT/RT	891.8	29	4188	832.4	998.9	
SUBTOTAL				13196.6	319	63837	11419.8	15319.9	
ROUNDED SUBTOTAL				13197	319	63837	11420	15320	
TOTAL				14580	376	72716	12711	16869	

TACK COAT APPLICATION RATES
MILLED SURFACE: 0.05 LBS/SQ. YD.
NEW HMA SURFACE: 0.025 LBS/SQ. YD.

SIDEWALK SCHEDULE						
LOCATION		42400200	42400800	44000500	44000600	60605000
		PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH SQ FT	DETECTABLE WARNINGS SQ FT	COMBINATION CURB AND GUTTER REMOVAL FOOT	SIDEWALK REMOVAL SQ FT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 FOOT
QUADRANT	LT/RT					
S. CLINTON STREET						
NORTHEAST QUAD	LT	227	14	19	210	19
SOUTHEAST QUAD	RT	74	14	22	72	22
N. ISABELLA STREET						
NORTHWEST QUAD	LT	141	8	14	140	14
SOUTHWEST QUAD	RT	129	8	53	49	53
TOTAL		571	44	108	471	108

EARTHWORK SCHEDULE						
LOCATION				EMBANKMENT	EARTHWORK BALANCE	20400800 FURNISHED EXCAVATION
STATION	TO	STATION	RTL/L	CY YD	CU YD	CU YD
2255+50	TO	2281+50	RTL/L	32.1	-32.1	32.1
2333+50	TO	2337+85	RTL/L	30.5	-30.5	30.5
2350+50	TO	2354+50	RT	39.5	-39.5	39.5
2515+65	TO	2517+10	rt			
TOTAL						102.1
USE						105

EROSION CONTROL SCHEDULE																		
LOCATION				25000210	25000310	25000322	2500400	2500500	25000600	25100115	25100630	25100635	28000250	28000305	28000400	28000510	28100209	COMMENT
STATION	TO	STATION	SIDE	SEEDING, CLASS 2A ACRE	SEEDING, CLASS 4	SEEDING, CLASS 5A	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHOROUS FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	MULCH, METHOD 2 ACRE	EROSION CONTROL BLANKET SQ YD	HEAVY DUTY EROSION CONTROL BLANKET SQ YD	TEMPORARY EROSION CONTROL SEEDING POUND	TEMPORARY DITCH CHECKS FOOT	PERIMETER EROSION BARRIER FOOT	INLET FILTERS EACH	STONE RIPRAP, CLASS A5 TON	
CLINTON STREET INTERSECTION																		
ISABELLA STREET INTERSECTION																		
2018+07		2018+27	RT	0.01			0.9	0.9	0.9	0.01						4		
2018+36		2018+48	LT	0.01			0.9	0.9	0.9	0.01						4		
2020+62		2020+16	RT	0.01			0.9	0.9	0.9	0.01								
2021+08		2021+29	LT	0.01			0.9	0.9	0.9	0.01								
2256+00		2257+50	RT		0.02	0.02	1.8	1.8	1.8		78.1		4.0		150.0			
2258+78			LT											10.0				
2259+90		2261+02	LT		0.01	0.01	0.9	0.9	0.9		59.0		2.0					
2279+00		2279+26	RT														14.6	AS DIRECTED BY ENGINEER TO FILL IN EXISTING RIP RAP
2285+86		2286+06	RT														10.5	AS DIRECTED BY ENGINEER TO FILL IN EXISTING RIP RAP
2334+35		2335+36	RT	0.02			1.8	1.8	1.8			118.0	4.0					
2335+42			RT											10.0				
2350+50		2354+50	RT	0.09								444.4	18.0					
2515+65		2517+10	RT	0.02			1.8	1.8	1.8		95.2							
2515+65			RT											10.0				
TOTAL				0.17	0.03	0.03	9.9	9.9	9.9	0.04	232.3	562.4	28.0	30.0	150.0	8	25.1	
USE				0.25	0.03	0.25	23	23	23	0.25	233	563	28	30	150	8	26	

RIPRAP: 1.75 TONS / CU YD USED TO ESTIMATE QUANTITY

MODEL: D:\70901_418-Schedule-3 (Sheet).dgn FILE NAME: E:\p\03\22-7091-12 IL 54 IL 10 IL 48) - DDOT\CADD\CADD_Sheets\0570901-Schedule\0570901-sht-schedule.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 3 OF 6 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1)RS-1	DEWITT	136	32
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SHORT TERM PAVEMENT MARKING SCHEDULE									
LOCATION						70300100			70300150
						SHORT TERM PAVEMENT MARKING			SHORT TERM PAVEMENT MARKING REMOVAL
STATION	TO	STATION	LOCATION	TYPE	LENGTH	FOOT	APPLY AFTER	COLOR	SQ FT
DEWITT COUNTY (URBAN)									
2006+00	TO	2008+48	NB/SB C.L.	SKIP-DASH	248	192	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	16
2008+48	TO	2009+24	LEFT TURN LANE	SKIP-DASH	76	32	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	3
				SKIP-DASH	76	32	MILLING, PRIME, BINDER, & HMA SURFACE	WHITE	3
2009+69	TO	2010+89	LEFT TURN LANE	SKIP-DASH	120	48	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	4
				SKIP-DASH	120	48	MILLING, PRIME, BINDER, & HMA SURFACE	WHITE	4
2010+89	TO	2017+73	TWO WAY LEFT TURN LANE	SKIP-DASH	684	544	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	46
2018+34	TO	2020+97	TWO WAY LEFT TURN LANE	SKIP-DASH	263	224	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	19
2021+63	TO	2028+68	TWO WAY LEFT TURN LANE	SKIP-DASH	705	576	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	48
2029+43	TO	2043+68	TWO WAY LEFT TURN LANE	SKIP-DASH	1425	1152	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	96
2044+49	TO	2047+90	TWO WAY LEFT TURN LANE	SKIP-DASH	341	288	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	24
2048+56	TO	2051+73	TWO WAY LEFT TURN LANE	SKIP-DASH	317	256	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	22
SUBTOTAL						3392			285
DEWITT COUNTY (RURAL)									
2052+30	TO	2054+83	LEFT TURN LANE	SKIP-DASH	253	96	MILLING, PRIME, BINDER, & HMA SURFACE	WHITE	8
			NB/SB C.L.	SKIP-DASH	253	96	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	8
2054+83	TO	2061+14	NB/SB C.L.	SKIP-DASH	631	512	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	43
2061+14	TO	2375+72	NB/SB C.L.	SKIP-DASH	31458	12576	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	1048
2375+72	TO	2379+94	NB/SB C.L.	SKIP-DASH	422	352	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	30
2378+32	TO	2379+89	RIGHT TURN LANE	SKIP-DASH	157	64	MILLING, PRIME, BINDER, & HMA SURFACE	WHITE	6
2380+69	TO	2381+96	LEFT TURN LANE	SKIP-DASH	127	48	MILLING, PRIME, BINDER, & HMA SURFACE	WHITE	4
2381+96	TO	2386+50	NB/SB C.L.	SKIP-DASH	454	352	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	30
2386+50	TO	2637+50	NB/SB C.L.	SKIP-DASH	25100	10048	MILLING, PRIME, BINDER, & HMA SURFACE	YELLOW	838
SUBTOTAL						24144			2015
TOTAL						27536			2300

IL 54 CENTERLINE CONTROL									
PT NO	NORTHING	EASTING	STATION	OFFSET	CODE	DESCR	TYPE	SET AFTER CONSTRUCTION	SURVEY MARKER, TYPE 2 (SPECIAL)
1	1268518.961	810022.032	1997+27.00	0.00	832		NOT SET	Nothing	
2	1268525.696	810297.233	2000+02.28	0.00	816		NOT SET	Type II	1
3	1268533.037	810597.200	2003+02.34	15.20	820		OFF PVMNT	Nothing	
4	1268600.536	810889.565	2006+00.35	0.00	835		MAG NAIL	Type II	1
5	1268961.249	812451.957	2022+03.84	0.00	816		DISK	Type II	1
35	1269186.262	813426.575	2032+04.09	188.79	820		OFF PVMNT	Nothing	
PT	1270013.062	813989.525	2041+10.67	0.00	835		DISK	Type II	1
7	1271131.515	814751.054	2054+63.76	0.00	816		DISK	Type II	1
36	1271792.926	815201.394	2062+63.93	127.24	820		OFF PVMNT	Nothing	
PT	1272060.276	815955.578	2070+10.41	0.00	835		MAG NAIL	Type II	1
9	1272968.318	818517.130	2097+28.15	0.00	820		MAG NAIL	Type II	1
43/44	1273123.773	818956.278	2101+94.00 / 2103+01.53	0.00	832	STA EQ	MAG NAIL	Type II	1
15	1278342.261	833698.086	2259+39.74	0.00	816		DISK	Type II	1
37	1278542.565	834263.931	2265+39.99	31.75	820		OFF PVMNT	Nothing	
PT	1278618.978	834859.299	2271+35.72	0.00	835		MAG NAIL	Type II	1
18	1279253.753	839805.145	2321+22.13	0.00	816		DISK	Type II	1
38	1279330.281	840401.412	2327+23.29	37.18	820		OFF PVMNT	Nothing	
PT	1279550.296	840960.862	2333+18.33	0.00	835		MAG NAIL	Type II	1
20	1280941.031	844497.199	2371+18.30	0.00	816		DISK	Type II	1
39	1281196.574	845146.990	2378+16.54	48.79	820		OFF PVMNT	Nothing	
PT	1281263.269	845842.030	2385+05.70	0.00	835		MAG NAIL	Type II	1
25	1282150.161	855084.477	2477+90.60	0.00	816		DISK	Type II	1
40	1282270.521	856338.768	2490+50.65	132.41	820		OFF PVMNT	Nothing	
26	1282890.530	857435.727	2502+73.77	0.00	835/816	PCC	DISK	Type II	1
41	1283087.649	857784.482	2506+74.37	14.54	820		OFF PVMNT	Nothing	
PT	1283333.142	858101.056	2510+73.57	0.00	835		MAG NAIL	Type II	1
28	1283460.063	858264.727	2512+80.69	0.00	816		DISK	Type II	1
42	1283766.041	858659.299	2517+80.00	10.91	820		MAG NAIL	Type II	1
PT	1284036.423	859079.065	2522+78.67	0.00	835		DISK	Type II	1
34	1290883.476	869709.059	2649+22.99	0.00	832		MAG NAIL	Nothing	
TOTAL									20

PAVEMENT MARKING SCHEDULE																						
LOCATION						78000100	78011000	78000200	78011025	78000400	78011035	78000600	78011065	78000650	78011125	78001110	78100100			78300200		
						THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	GROOVING FOR RECESSED PAVEMENT MARKING 5"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING 25"	PAINT PAVEMENT MARKING - LINE 4"	RAISED REFLECTIVE PAVEMENT MARKER			RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		
						SQ FT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	TWO-WAY AMBER MARKER EACH	ONE-WAY CYRSTAL MARKER EACH	ONE-WAY CYRSTAL MARKER EACH	EACH		
DEWITT COUNTY (URBAN)																						
2006+00	TO	2006+13	NB/SB C.L.	SOLID - YELLOW	13.0			26.0	26.0											2	2	
2006+13	TO	2008+48	NB/SB C.L.	SOLID - YELLOW	235.0			940.0	940.0											12	12	
				GORE LINE - YELLOW	235.0							38.1	38.1									
2008+48	TO	2009+24	LEFT TURN LANE	SOLID - YELLOW	76.0			152.0	152.0											4	4	
				SOLID - WHITE	76.0			76.0	76.0												3	3
				ARROWS		31.2		31.2														
2009+69	TO	2010+89	LEFT TURN LANE	SOLID - YELLOW	120.0			240.0	240.0											6	6	
				SOLID - WHITE	120.0			86.0	86.0												3	3
				ARROWS		31.2		31.2														
2010+89	TO	2017+73	TWO WAY LEFT TURN LANE	SOLID / SKIP-DASH	684.0			1710.0	1710.0											36	36	
				ARROWS		124.8		124.8														
CLINTON STREET INTERSECTION																						
2018+34	TO	2020+97	TWO WAY LEFT TURN LANE	CROSSWALK						126.4	126.4											
				SOLID / SKIP-DASH	263.0			657.5	657.5													14
ISABELLA STREET INTERSECTION																						
2021+63	TO	2028+68	TWO WAY LEFT TURN LANE	SOLID / SKIP-DASH	705.0			1762.5	1762.5											36	36	
				ARROWS		124.8		124.8														
2029+43	TO	2043+68	TWO WAY LEFT TURN LANE	SOLID / SKIP-DASH	1425.0			3562.5	3562.5											72	72	
				ARROWS		218.4		218.4														
2044+49	TO	2047+90	TWO WAY LEFT TURN LANE	SOLID / SKIP-DASH	341.0			852.5	852.5											18	18	
				ARROWS		62.4		62.4														
2048+56	TO	2051+73	TWO WAY LEFT TURN LANE	SOLID / SKIP-DASH	317.0			792.5	792.5											16	16	
				ARROWS		62.4		62.4														
URBAN SUBTOTAL						717.6	717.6	10857.5	10857.5	245.0	245.0	38.1	38.1	0.0	0.0	0.0				216	6	222
URBAN USE						718	718	10858	10858	245	245	39	39	0	0	0				222		222

MODEL: D:\70901_418-Schedule-3 (Sheet) FILE NAME: E:\p\032327091-12 IL 54 (IL 10 IL 48) - DDOT\CADD\CADD_Sheets\0570901-Schedule\0570901-sht-schedule.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/16"	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N/A		SHEET 4 OF 6 SHEETS		STA. ___+___ TO STA. ___+___	
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SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2) & (15-1)RS-1	DEWITT	136	33
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

INCIDENTAL HMA PAVING SCHEDULE							
LOCATION			40600290	40800050	35101800	X4400196	
STATION	LT/RT	DESCRIPTION	WIDTH (MAINLINE EP TO OUTSIDE EDGE)	BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE BASE COURSE, TYPE B 6"	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)
			FOOT	POUND	TON	SQ YD	SQ YD
2053+50	LT	FIELD ENTRANCE	3'	0.4	0.8		8.9
2054+24	RT	FIELD ENTRANCE	3'	0.5	0.9		9.8
2066+89	LT	FIELD ENTRANCE	3'	0.5	1.0		10.9
2082+16	RT	FIELD ENTRANCE	3'	0.5	0.8		9.3
2095+69	RT	REAGAN ROAD	N/A	3.4	5.7		67.6
2095+76	LT	REAGAN ROAD	N/A	6.1	10.2		121.2
2105+62	LT	MAILBOX TURNOUT	8'	2.1	3.6		
2109+69	LT	MAILBOX TURNOUT	8'	2	3.5	12.8	41
2110+12	RT	PRIVATE ENTRANCE	10'	6	10.2		120.7
2111+07	LT	FIELD ENTRANCE	3'	0.5	0.9		9.9
2122+44	LT	MAILBOX TURNOUT	8'	2	3.5		
2126+84	RT	FIELD ENTRANCE	3'	0.5	0.8		9.5
2142+31	LT	DRIVE IN ROAD	N/A	6.9	11.7		138.2
2177+70	RT	FIELD ENTRANCE	3'	0.5	0.8		9.2
2183+56	RT	PRIVATE ENTRANCE	10'	1.5	2.6		30
2186+52	RT	FIELD ENTRANCE	3'	0.5	0.8		9.4
2186+92	LT	FIELD ENTRANCE	3'	0.6	1.0		11.3
2199+07	LT	MULBERRY ROAD	N/A	5.4	9.1		107.9
2199+07	RT	MULBERRY ROAD	N/A	5.6	9.5		112.4
2206+22	RT	FIELD ENTRANCE	3'	0.4	0.8		8.5
2236+23	RT	PRIVATE ENTRANCE	10'	2.3	3.9		
2241+41	RT	WHITE OAK ROAD	N/A	9.9	16.8		199
2241+41	LT	TOWN HALL ROAD	N/A	5.8	9.8		116.4
2250+20	RT	MAILBOX TURNOUT	8'	0.5	0.9	4.2	
2250+35	RT	PRIVATE ENTRANCE	10'	0.8	1.5		16.8
2252+60	RT	MAILBOX TURNOUT	8'	0.5	0.9	8.1	10.7
2252+85	RT	PRIVATE ENTRANCE	10'	0.9	1.5		17.5
2260+22	RT	FIELD ENTRANCE	3'	0.3	0.6		6.7
2269+95	LT	BIRKBECK ROAD	N/A	9.4	15.8		187.7
2269+59	RT	PRIVATE ENTRANCE	10'	1.5	2.5		29.7
2270+22	RT	PRIVATE ENTRANCE	10'	1.3	2.3		26.3
2270+57	RT	MAILBOX TURNOUT	8'	0.5	0.8		9.4
2274+43	RT	MAILBOX TURNOUT	8'	0.5	0.8	2.2	9.5
2274+80	RT	PRIVATE ENTRANCE	10'	1.2	2.1		24.5
2282+87	RT	PRIVATE ENTRANCE	10'	0.7	1.2		14
2319+64	RT	PRIVATE ENTRANCE	10'	0.4	0.7		
2323+60	LT	SESAME ROAD	10'	1.2	2.0		23.1
2323+61	RT	SESAME ROAD	10'	0.9	1.6		18.7
2326+72	RT	PARADISE ROAD	10'	1.2	2.1		
2380+29	LT	POWER ROAD	N/A	8.8	14.8		176.1
2380+29	RT	POWER ROAD	N/A	36.4	61.2		728.6
2393+00	RT	WREN ROAD	N/A	13.6	22.9		272.3
2401+43	RT	PRIVATE ENTRANCE	10'	1.5	2.5		29.4
2401+45	LT	FIELD ENTRANCE	3'	0.3	0.6		6.5
2413+27	RT	FIELD ENTRANCE	3'	0.6	1.1		12.7
2420+46	RT	FIELD ENTRANCE	3'	0.6	1.1		12.2
2420+51	LT	FIELD ENTRANCE	3'	0.5	0.8		9.3
2428+73	RT	FIELD ENTRANCE	3'	0.7	1.1		13.1
2448+49	RT	FIELD ENTRANCE	3'	0.6	1.0		11.7
2460+13	LT	HEARTLAND ROAD	N/A	3.7	6.3		75
2460+25	RT	HEARTLAND ROAD	N/A	5.5	9.3		110.3
2473+93	RT	FIELD ENTRANCE	3'	0.7	1.2		14.1
2474+02	LT	FIELD ENTRANCE	3'	0.6	1.1		12.9
2487+67	RT	COMMERCIAL ENTRANCE	10'	3.2	5.4		64.1
2491+30	RT	COMMERCIAL ENTRANCE	10'	3.6	6.1		71.7
2493+53	RT	COMMERCIAL ENTRANCE	10'	4.2	7.1		
2502+44	RT	PRIVATE ENTRANCE	10'	1.5	2.6		30.7
2506+82	LT	RANDOLPH STREET	N/A	10.4	17.5		207.4
2506+82	RT	RANDOLPH STREET	N/A	51.3	86.3		1026.9
RANDOLPH ST.	RT	COMMERCIAL ENTRANCE	10'	1.6	2.7		31.3
RANDOLPH ST.	RT	COMMERCIAL ENTRANCE	10'	2.1	3.6		42.3
SUBTOTAL				237.7	402.3	27.3	4504.3
ROUNDED SUBTOTAL				238	403	28	4505

INCIDENTAL HMA PAVING SCHEDULE							
LOCATION			40600290	40800050	35101800	X4400196	
STATION	LT/RT	DESCRIPTION	WIDTH (MAINLINE EP TO OUTSIDE EDGE)	BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE BASE COURSE, TYPE B 6"	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)
			FOOT	POUND	TON	SQ YD	SQ YD
2508+92	RT	COMMERCIAL ENTRANCE	10'	3.4	5.7		67.1
2509+33	LT	COMMERCIAL ENTRANCE	10'	2.9	4.9		57.2
2510+90	LT	COMMERCIAL ENTRANCE	10'	1.5	2.5		29.6
2511+08	RT	COMMERCIAL ENTRANCE	10'	1.4	2.4		28.2
2517+63	RT	WALNUT STREET	N/A	9	15.2		138.7
2517+95	RT	FIELD ENTRANCE	3'	0.6	1.1		13
2525.09	RT	CUMBERLAND ROAD	N/A	9.6	16.1		191.5
2544+07	RT	MAILBOX TURNOUT	8'	1.5	2.6	12.3	30.7
2544+30	RT	PRIVATE ENTRANCE	10'	1.4	2.4		27.6
2544+85	LT	FIELD ENTRANCE	3'	0.5	0.9		10.5
2547+15	RT	PRIVATE ENTRANCE	10'	1.4	2.4		28.2
2564+72	RT	FIELD ENTRANCE	3'	0.6	1.1		12.1
2565+47	LT	FIELD ENTRANCE	3'	0.5	1.0		11
2580+93	RT	YANKEE TOWN ROAD	N/A	7.1	12.0		142.3
2581+05	LT	YANKEE TOWN ROAD	N/A	5.2	8.7		103.1
2582+05	RT	FIELD ENTRANCE	3'	0.5	0.9		10
2604+69	RT	FIELD ENTRANCE	3'	0.6	1.1		12.6
2604+79	LT	FIELD ENTRANCE	3'	0.5	0.9		10.2
2612+59	RT	FIELD ENTRANCE	3'	0.6	1.0		11.9
2620+46	RT	FIELD ENTRANCE	3'	0.7	1.2		13.2
2620+95	LT	FIELD ENTRANCE	3'	0.6	1.1		12.9
2631+14	RT	FIELD ENTRANCE	3'	0.6	1.0		11.6
SUBTOTAL				50.7	86.2	12.3	973.2
ROUNDED SUBTOTAL				51	87	13	974
TOTAL				289	490	41	5479

GUARDRAIL SCHEDULE												
LOCATION				63000001	63000003	63000360	63100085	63100167	63200310	72501000	72501100	X6330725
STATION	TO	STATION	LT/RT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED	TERMINAL MARKER - POST MOUNTED	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)
				FOOT	FOOT	FOOT	EACH	EACH	FOOT	EACH	EACH	FOOT
2209+33.00	TO	2211+95.50	RT	162.5				2		2		
2210+04.00	TO	2212+66.50	LT	162.5				2		2		
2245+18.00	TO	2248+93.00	LT	275				2	529	2		
2245+07.00	TO	2249+32.00	RT	325				2	530	2		
2256+23.00	TO	2260+98.00	LT	375				2	453	2		
2255+14.00	TO	2259+89.00	RT		375			2	455	2		
2277+63.00	TO	2282+63.00	RT		400			2	355	2		
2281+22.00	TO	2286+97.00	LT		475			2	450	2		
2284+63.00	TO	2288+50.50	RT		287.5			2	230	2		
2293+93.00	TO	2295+55.50	LT		62.5			2	167	2		
2293+63.00	TO	2296+63.00	RT		200			2	303	2		
2304+45.00	TO	2307+32.50	LT		187.5			2	292	2		
2304+40.00	TO	2307+40.00	RT		200			2	273	2		
2311+15.00	TO	2315+40.00	LT		325			2	279	2		
2311+60.00	TO	2315+22.50	RT		262.5			2	280	2		
2336+41.00	TO	2337+78.42	LT	50				1	178	1		
2333+88.60	TO	2337+78.57	RT		337.5			1	266		1	30
2340+39.04	TO	2342+45.00	LT	62.5				1	228	1		
2340+38.99	TO	2354+01.50	RT		1275			1	1303	1		
2368+72.00	TO	2374+34.50	LT		462.5			2	780	2		
2369+22.44	TO	2374+25.00	RT		437.5			1	491	1	1	25
2480+03.88	TO	2482+97.63	LT	150		43.75		2	443	2		
2478+41.88	TO	2482+35.63	RT	250		43.75		2	443	2		
2513+16.30	TO	2516+85.00	LT	225		43.75		2	442	2		
2512+54.00	TO	2515+85.30	RT	187.5		43.75		2	443	2		
2544+93.07	TO	2549+08.00	LT	350				1	429	1		25
2544+59.00	TO	2546+96.50	RT	137.5				2	285	2		
2547+39.50	TO	2548+52.00	RT	12.5				2	121	2		
2570+87.00	TO	2575+24.50	LT		337.5			2	530	2		
2570+26.00	TO	2575+51.00	RT		425			2	618	2		
TOTAL				2725	6050	175	4	53	11596	53	2	80
USE				2725	6050	175	4	53	11596	53	2	80

NOTE: STATION RANGES INCLUDE GUARDRAIL AND TERMINALS.

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FILE NAME: E:\proj\322-7091-12 IL 54 IL 10 IL 48) - DDT\CAD\CADD_Sheets\0570901-Schedule.dwg



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PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

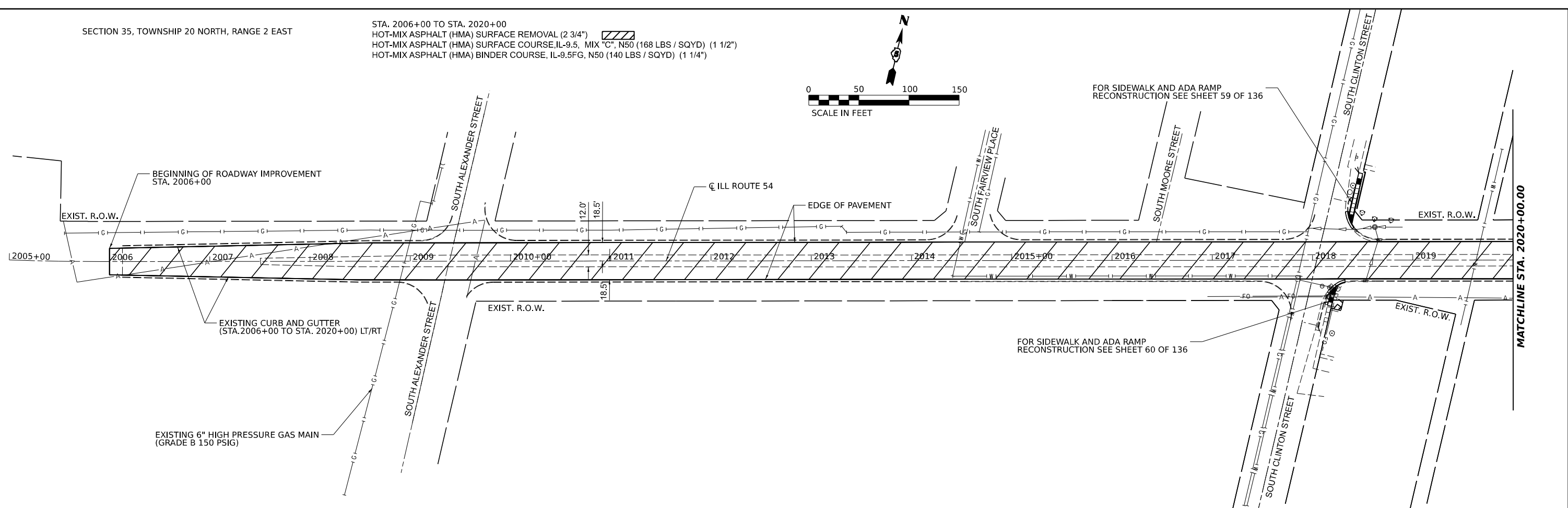
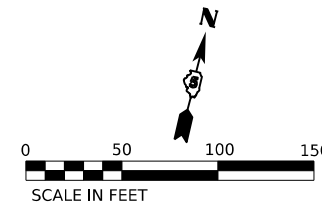
SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 6 OF 6 SHEETS STA. ___+___ TO STA. ___+___

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2) & (15-1)RS-1	DEWITT	136	35
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

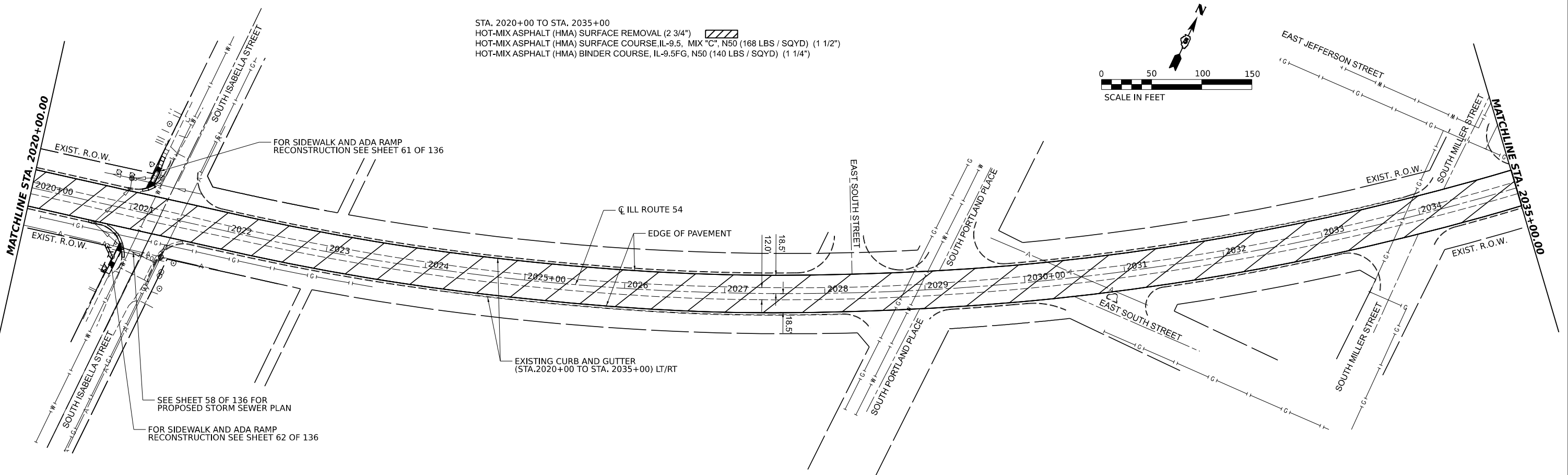
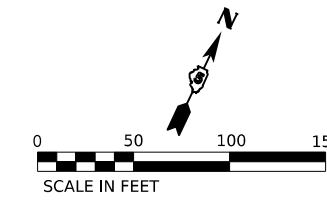
SECTION 35, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2006+00 TO STA. 2020+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 35, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2020+00 TO STA. 2035+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



MODEL: D:\70901.dwg
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 DATE: 12/5/2023

M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -


**STATE OF ILLINOIS
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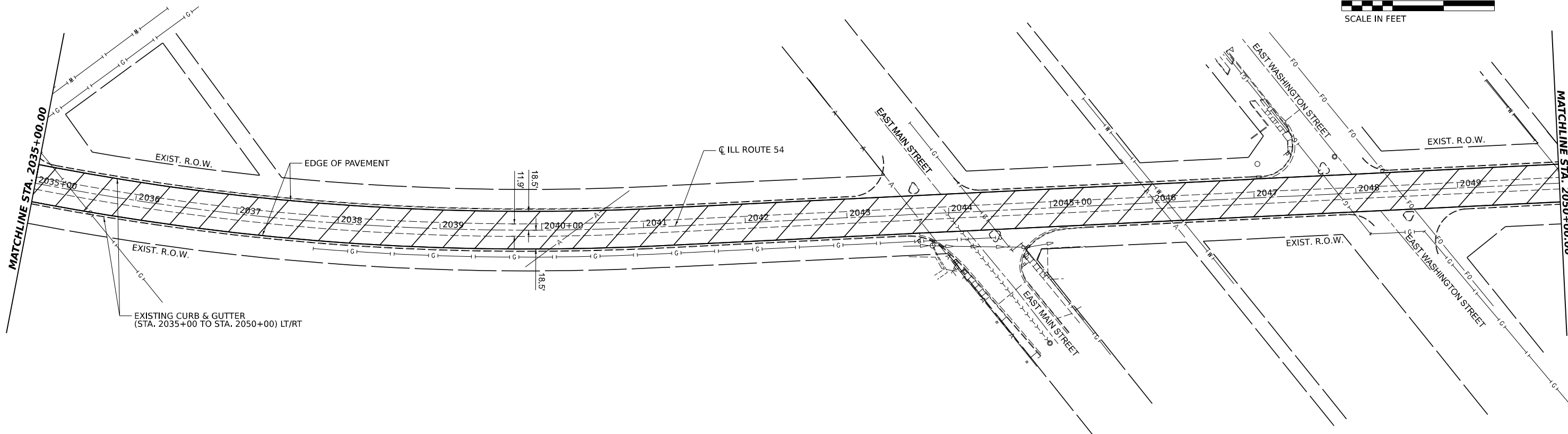
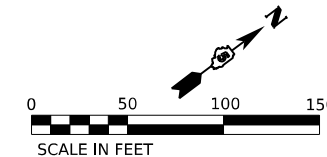
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 1 OF 22 SHEETS STA. 2006+00 TO STA. 2035+00


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W,RS-2) & (15-1) RS-1	DEWITT	136	36
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

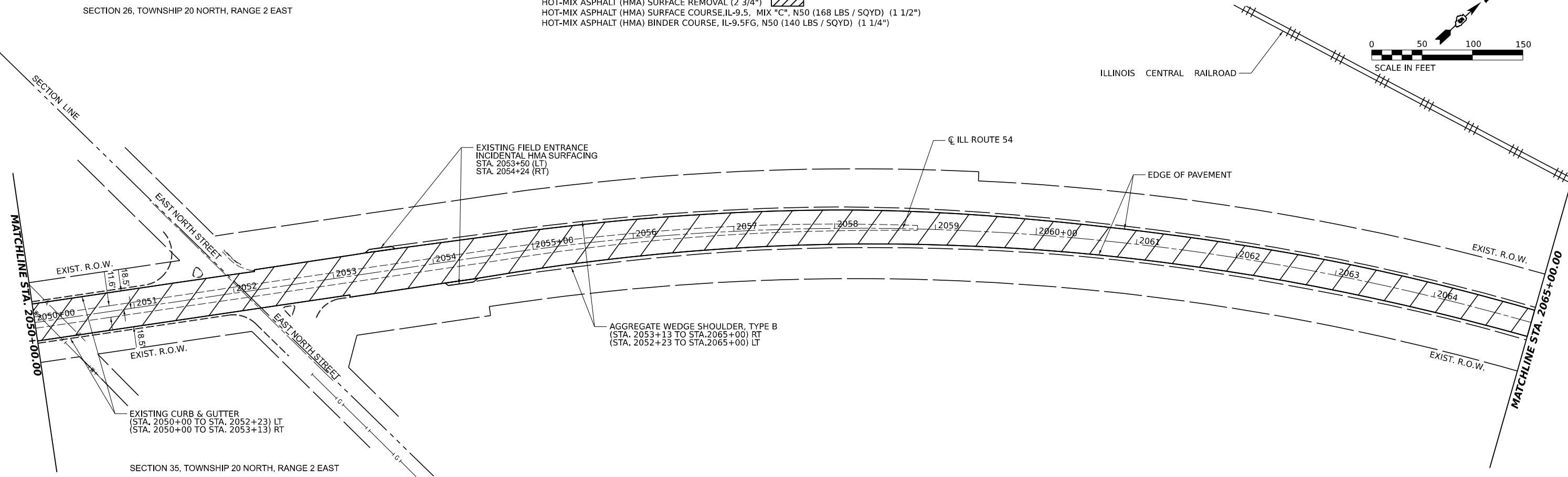
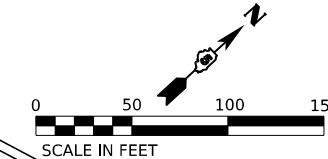
SECTION 35, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2035+00 TO STA. 2050+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 26, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2050+00 TO STA. 2065+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 35, TOWNSHIP 20 NORTH, RANGE 2 EAST

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PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

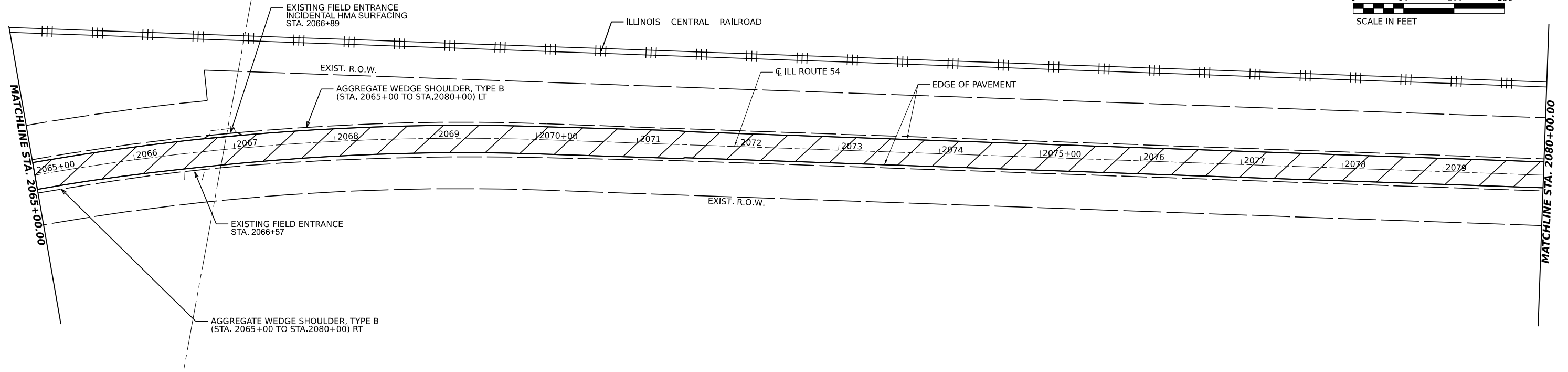
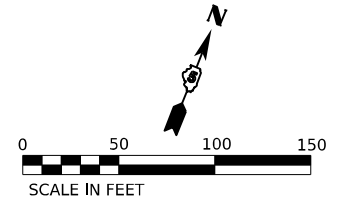
SCALE: 1" = 50' SHEET 2 OF 22 SHEETS STA. 2035+00 TO STA. 2065+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	37
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



SECTION 26, TOWNSHIP 20 NORTH, RANGE 2 EAST

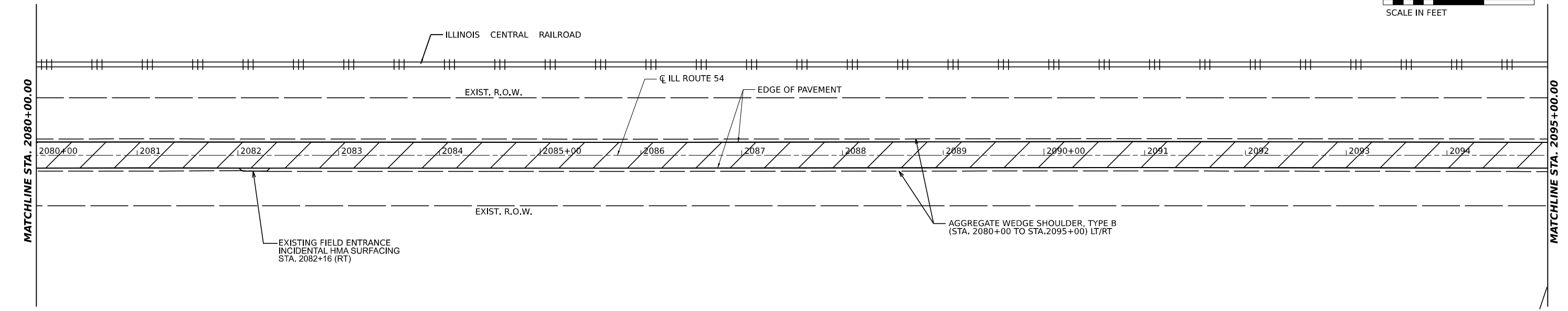
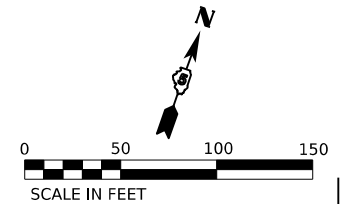
SECTION 25, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2065+00 TO STA. 2080+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 25, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2080+00 TO STA. 2095+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE -	REVISED -	
PLOT SCALE = 0.08333317 1/ in.		
PLOT DATE = 12/5/2023		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

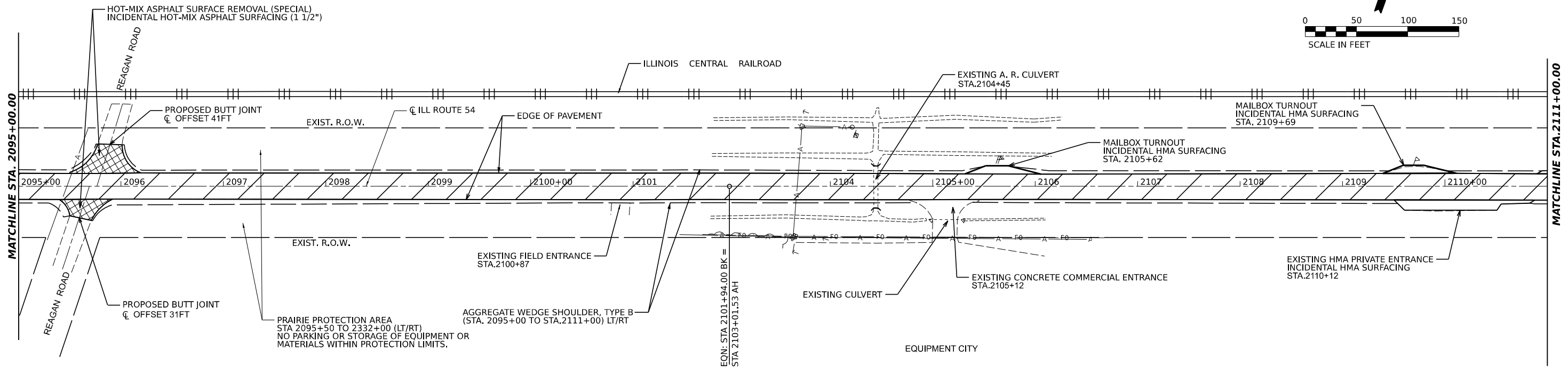
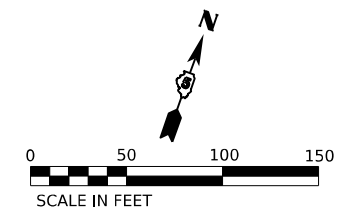
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 3 OF 22 SHEETS STA. 2065+00 TO STA. 2095+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	38
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

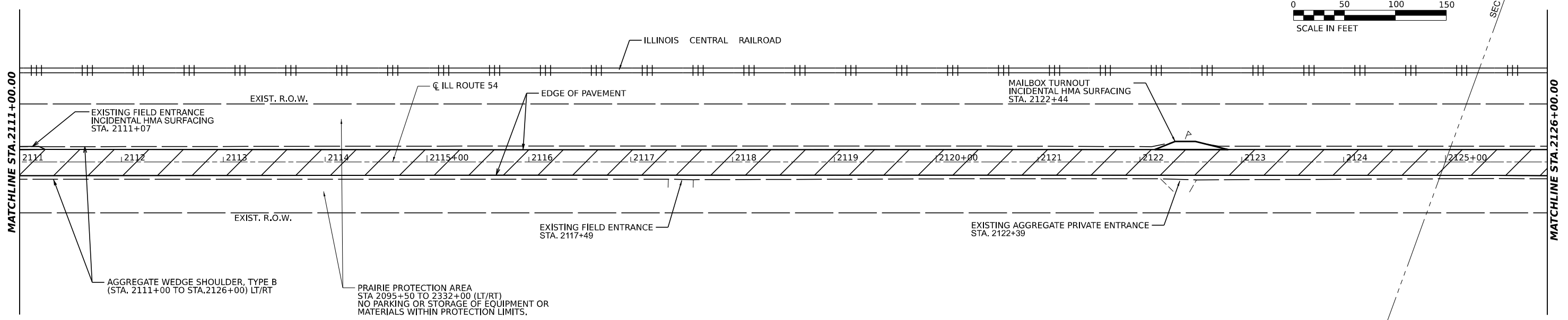
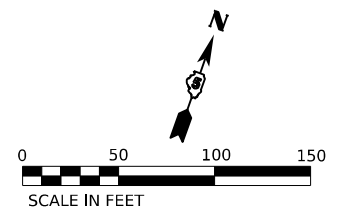
SECTION 25, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2095+00 TO STA. 2111+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 25, TOWNSHIP 20 NORTH, RANGE 2 EAST

STA. 2111+00 TO STA. 2126+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/ in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

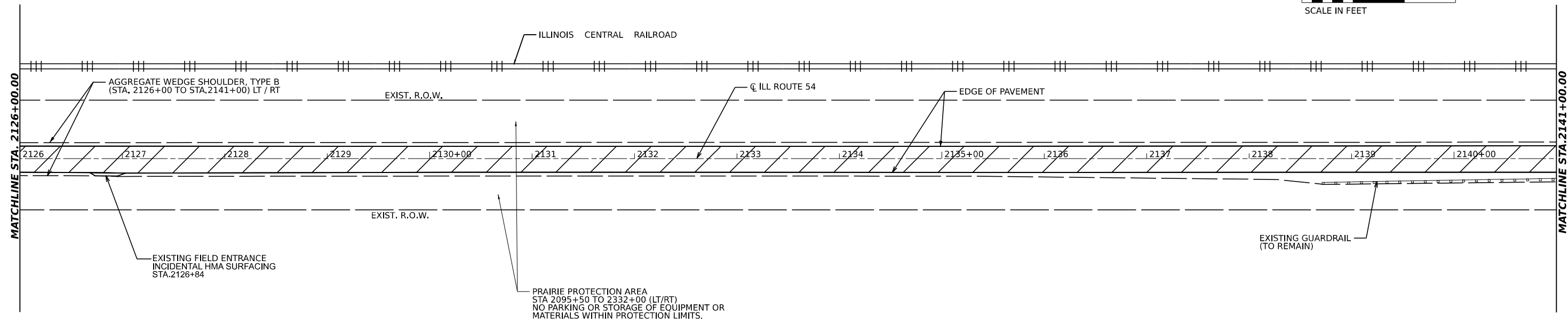
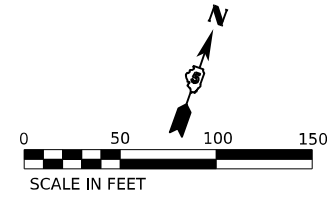
PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54

SCALE: 1" = 50' SHEET 4 OF 22 SHEETS STA. 2095+00 TO STA. 2126+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	39
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

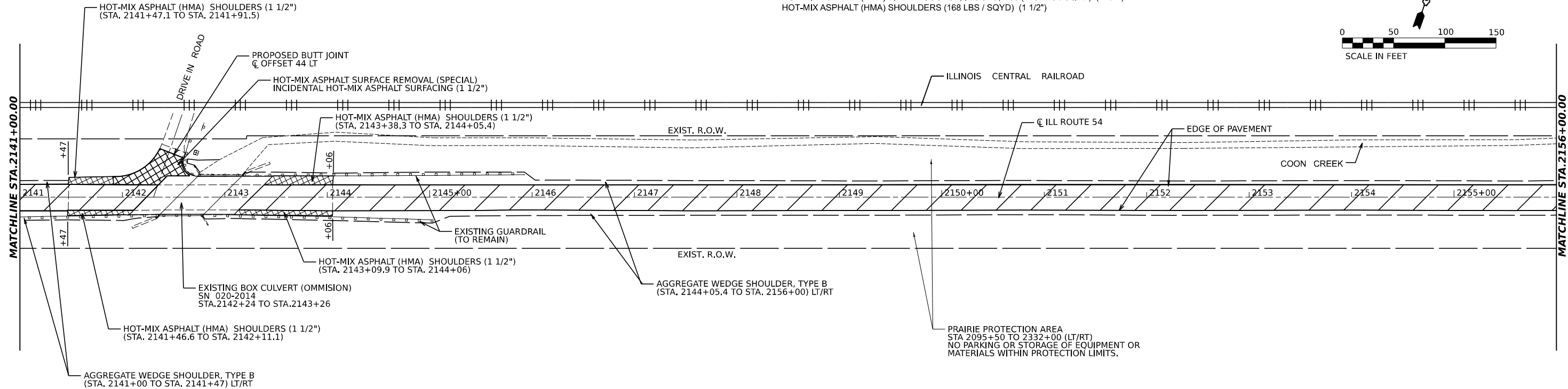
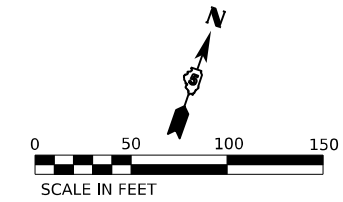
SECTION 30, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2126+00 TO STA.2141+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 30, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2141+00 TO STA. 2156+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



MODEL: D:\70901.dwg, Plot 9
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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/ in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

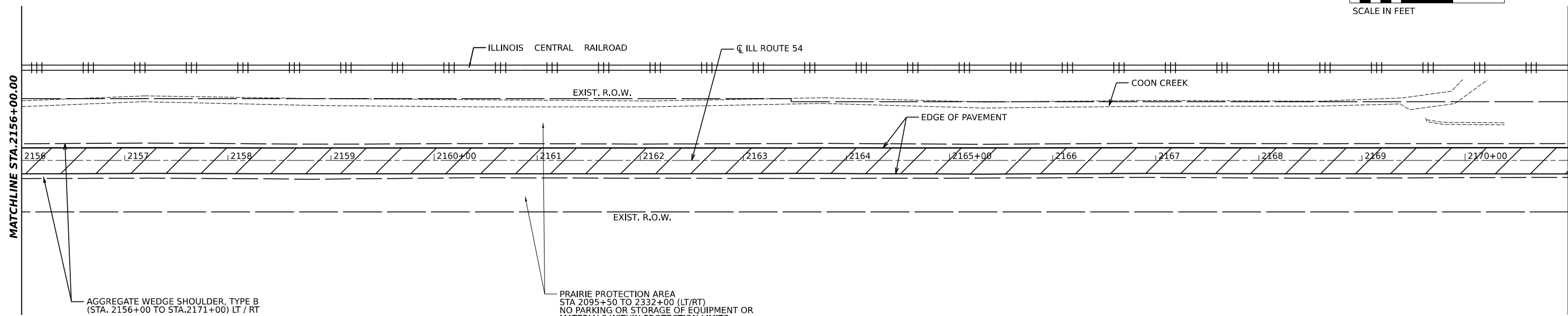
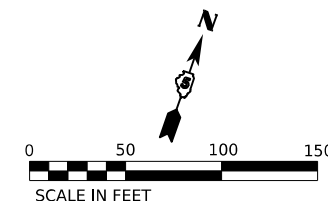
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 5 OF 22 SHEETS STA. 2126+00 TO STA. 2156+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	40
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SECTION 30, TOWNSHIP 20 NORTH, RANGE 3 EAST



STA. 2156+00 TO STA. 2171+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")

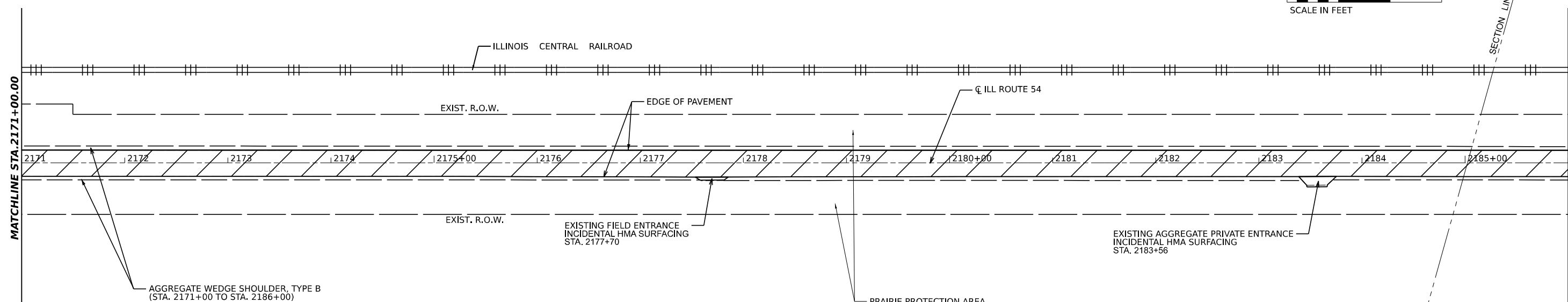
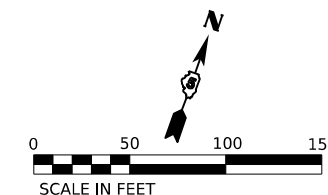


AGGREGATE WEDGE SHOULDER, TYPE B
 (STA. 2156+00 TO STA.2171+00) LT / RT

PRAIRIE PROTECTION AREA
 STA 2095+50 TO 2332+00 (LT/RT)
 NO PARKING OR STORAGE OF EQUIPMENT OR
 MATERIALS WITHIN PROTECTION LIMITS.

SECTION 30, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2171+00 TO STA. 2186+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



AGGREGATE WEDGE SHOULDER, TYPE B
 (STA. 2171+00 TO STA. 2186+00)

EXISTING FIELD ENTRANCE
 INCIDENTAL HMA SURFACING
 STA. 2177+70

PRAIRIE PROTECTION AREA
 STA 2095+50 TO 2332+00 (LT/RT)
 NO PARKING OR STORAGE OF EQUIPMENT OR
 MATERIALS WITHIN PROTECTION LIMITS.

EXISTING AGGREGATE PRIVATE ENTRANCE
 INCIDENTAL HMA SURFACING
 STA. 2183+56

SECTION 29, TOWNSHIP 20 NORTH,
 RANGE 3 EAST

MODEL: D:\70901.dwg, Plot 11
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USER NAME = Dbachhuber
 PLOT SCALE = 0.08333317 1/ in.
 PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -
CHECKED - DAVID BACHHUBER	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

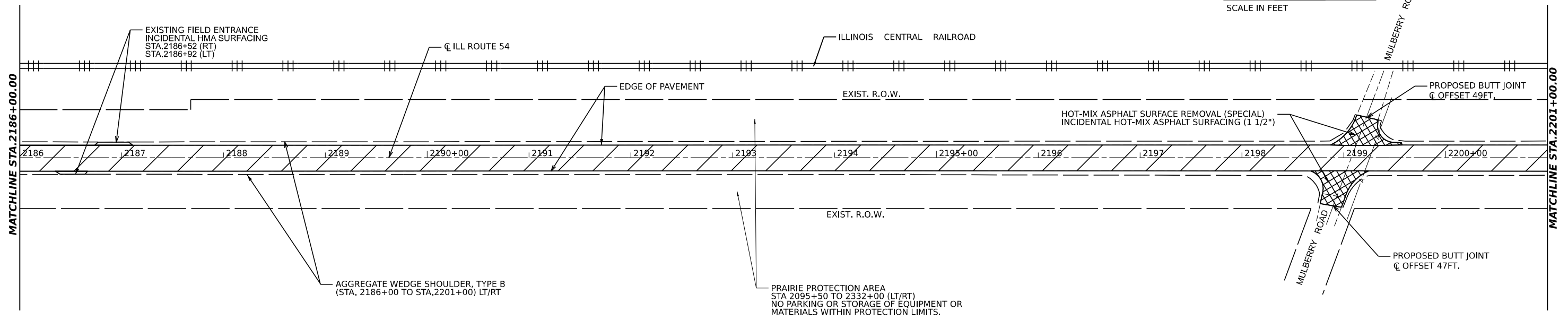
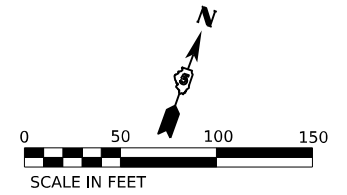
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 6 OF 22 SHEETS STA. 2156+00 TO STA. 2186+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	41
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

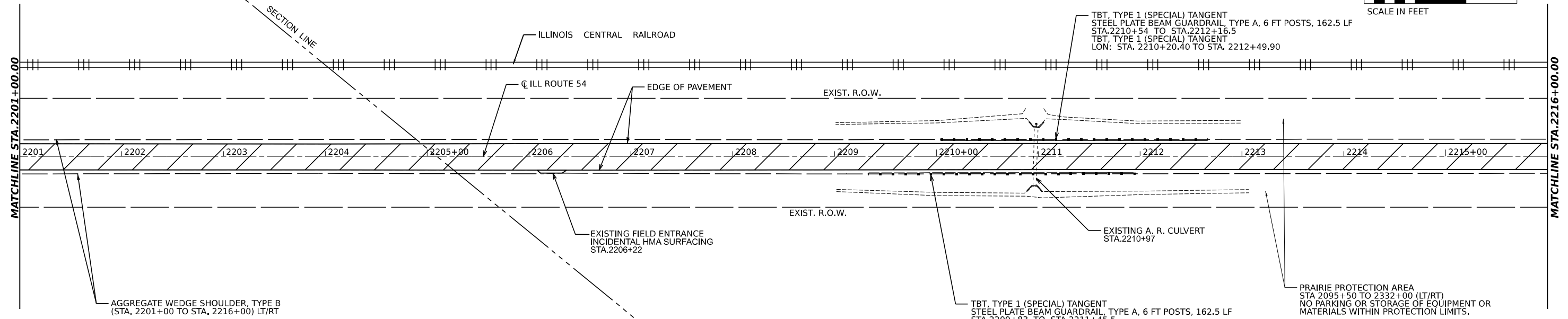
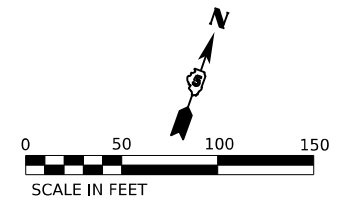
SECTION 29, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2186+00 TO STA.2201+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 20, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2201+00 TO STA. 2216+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 29, TOWNSHIP 20 NORTH, RANGE 3 EAST

MODEL: D:\70901_Plan 13
 FILE NAME: E:\proj\322709-112 IL 54 (L 10 IL 48) - DDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-R1b-7.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE - 12/5/2023	REVISED -	



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

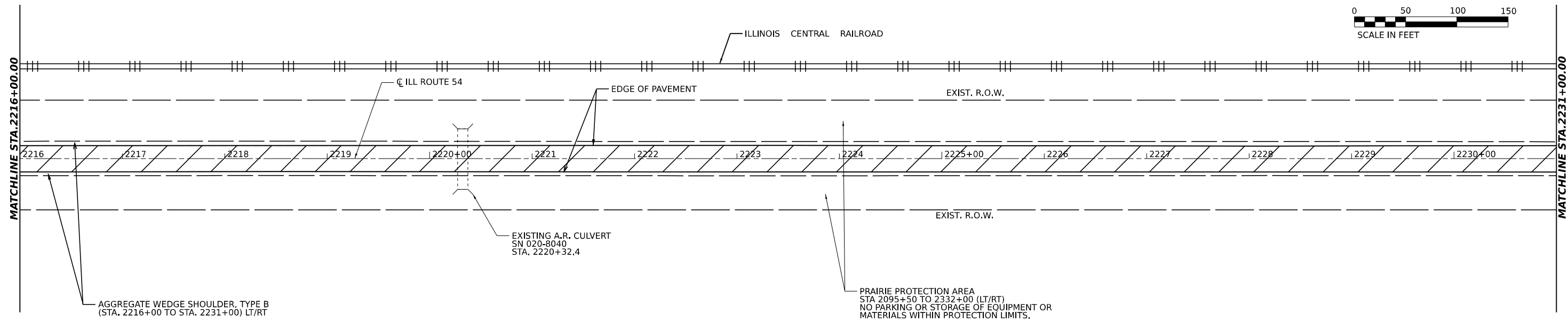
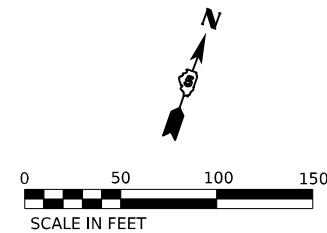
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**



SCALE: 1" = 50' SHEET 7 OF 22 SHEETS STA. 2186+00 TO STA. 2216+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2)&(15-1)RS-1	DEWITT	136	42
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SECTION 20, TOWNSHIP 20 NORTH, RANGE 3 EAST

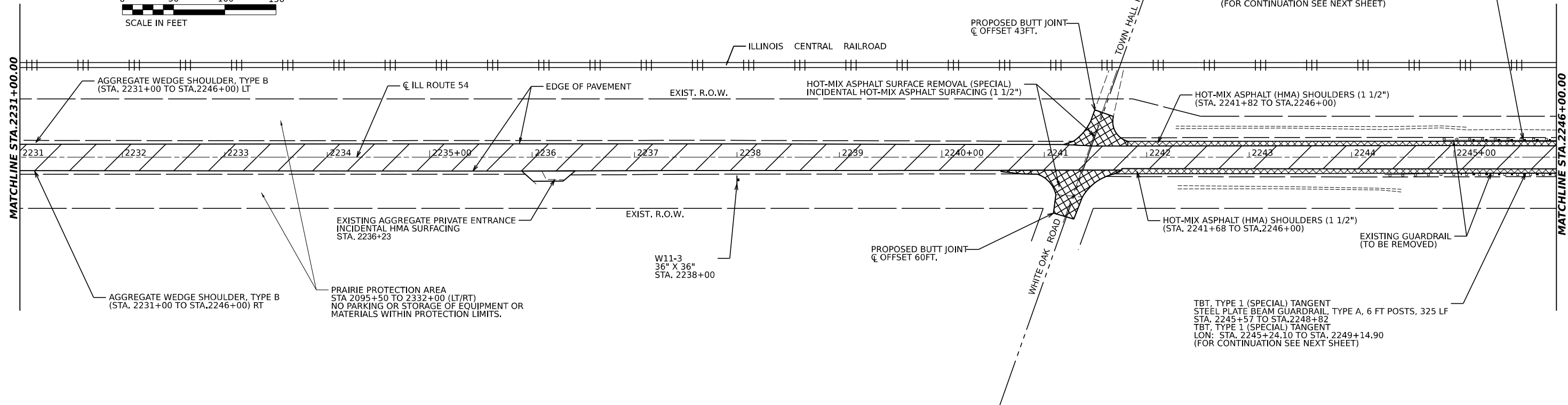
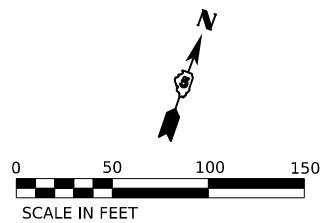
STA. 2216+00 TO STA. 2231+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



STA. 2231+00 TO STA. 2246+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")

SECTION 20, TOWNSHIP 20 NORTH, RANGE 3 EAST

SECTION 21, TOWNSHIP 20 NORTH, RANGE 3 EAST



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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/ in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

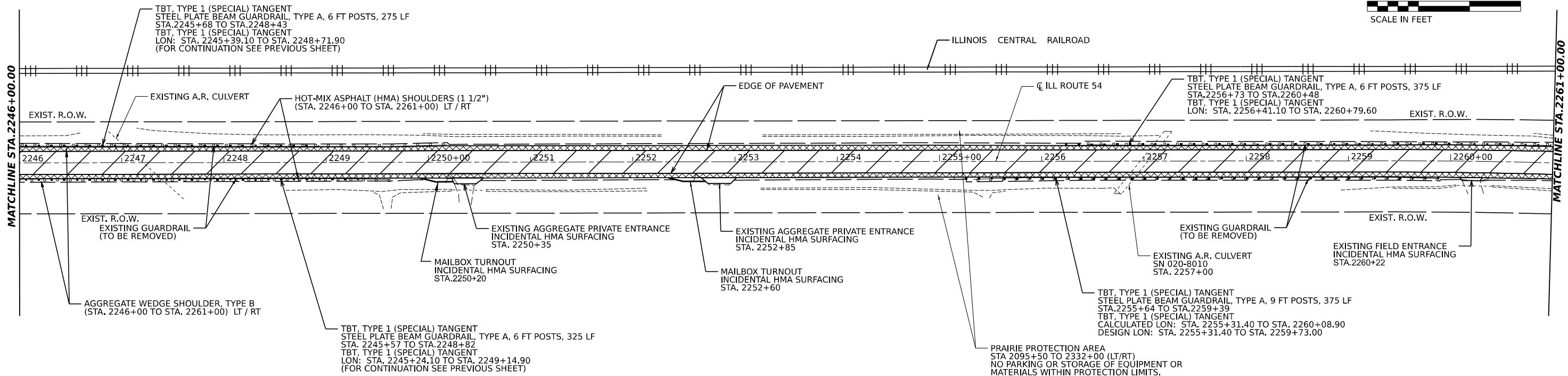
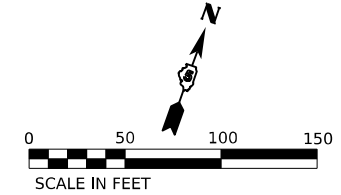
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54
 SCALE: 1" = 50' SHEET 8 OF 22 SHEETS STA. 2216+00 TO STA. 2246+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	43
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

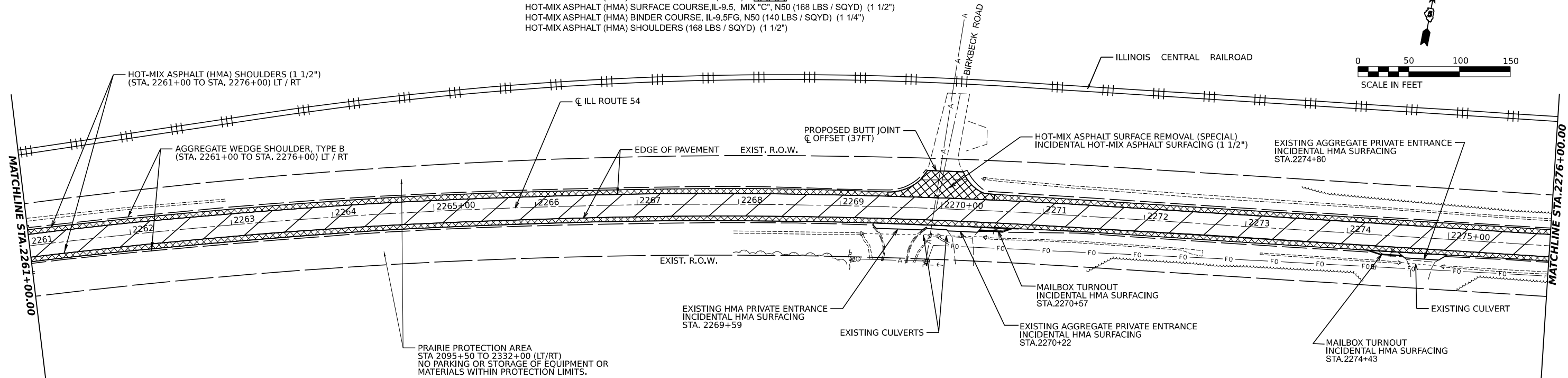
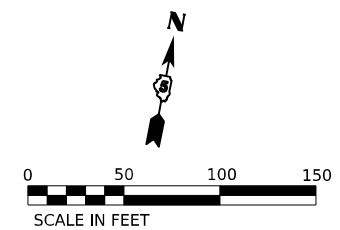
SECTION 21, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2246+00 TO STA. 2261+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



SECTION 21, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2261+00 TO STA. 2276+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



MODEL: D:\70901.dwg; PLOT: 17
 FILE NAME: E:\proj\322-709-112 IL 54 (L 10 to IL 48) - IDOT\CADD\CADD_Sheets\15770901-Roadway_Sheets\15770901-R15-5.dwg



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE -	REVISED -	
PLOT SCALE = 0.08333317 1/1 in.		
PLOT DATE = 12/5/2023		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

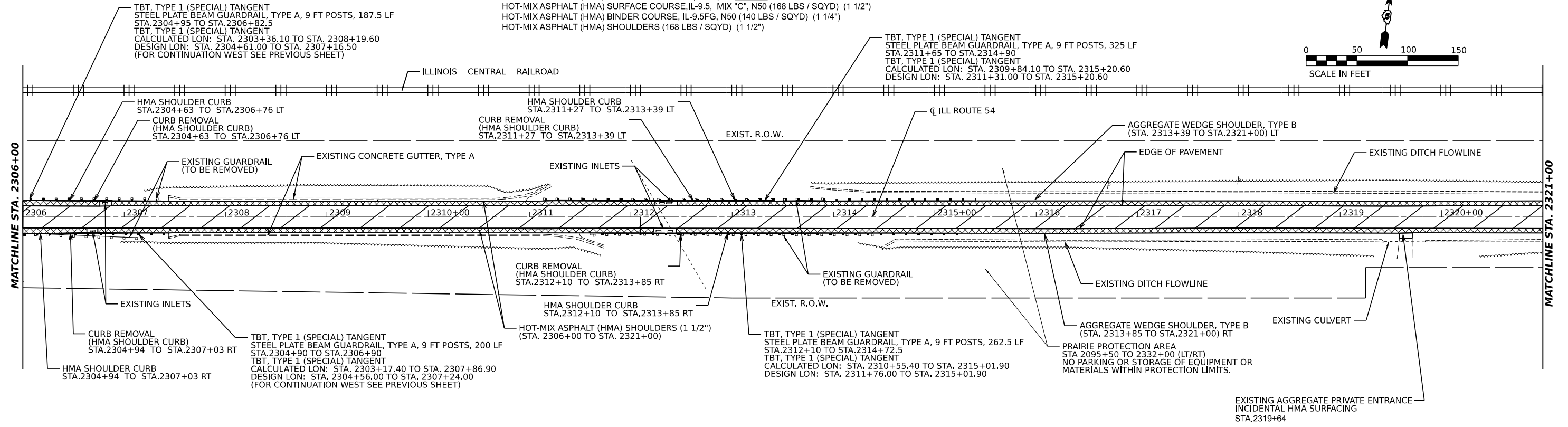
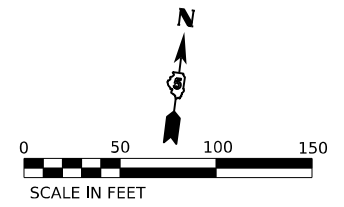
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 9 OF 22 SHEETS STA. 2246+00 TO STA. 2276+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	44
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

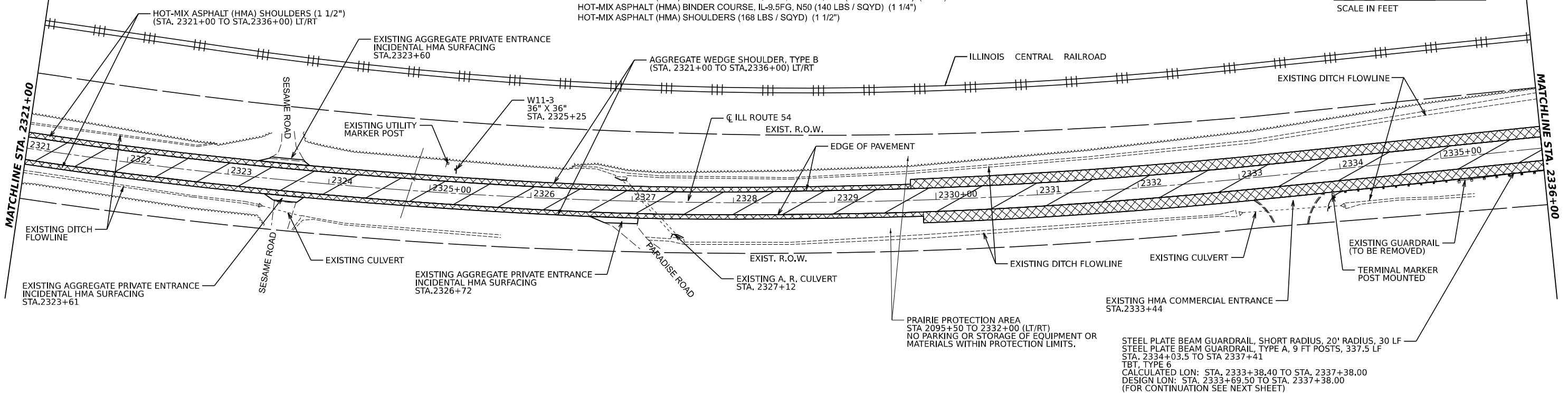
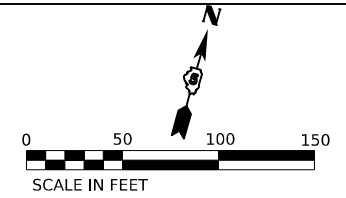
SECTION 22, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2306+00 TO STA. 2321+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



SECTION 22, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2321+00 TO STA. 2336+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



MODEL: D:\70901_Plan 21
 FILE NAME: E:\projects\22-709-112 IL 54 (L 10 to IL 48) - IDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-R01-11.dgn

M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

USER NAME = Dbachhuber
 PLOT SCALE = 0.08333317 1/ in.
 PLOT DATE = 12/5/2023

DESIGNED - GLADYS ALLEN
 DRAWN - GLADYS ALLEN
 CHECKED - DAVID BACHHUBER
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

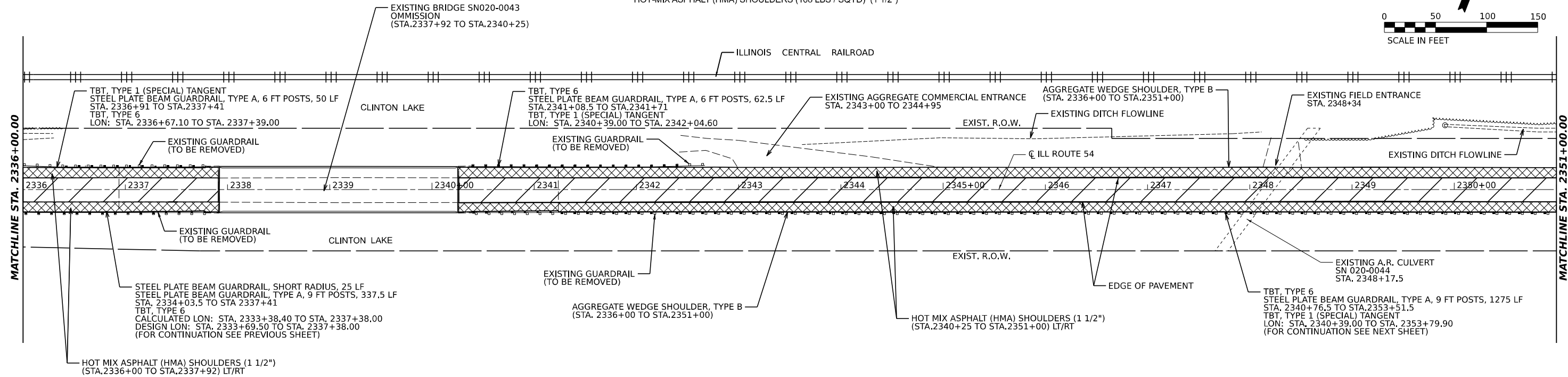
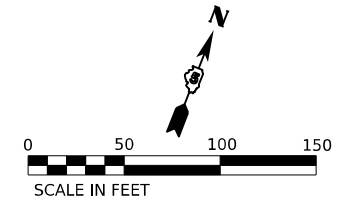
**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 11 OF 22 SHEETS STA. 2306+00 TO STA. 2336+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	46
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SECTION 22, TOWNSHIP 20 NORTH, RANGE 3 EAST

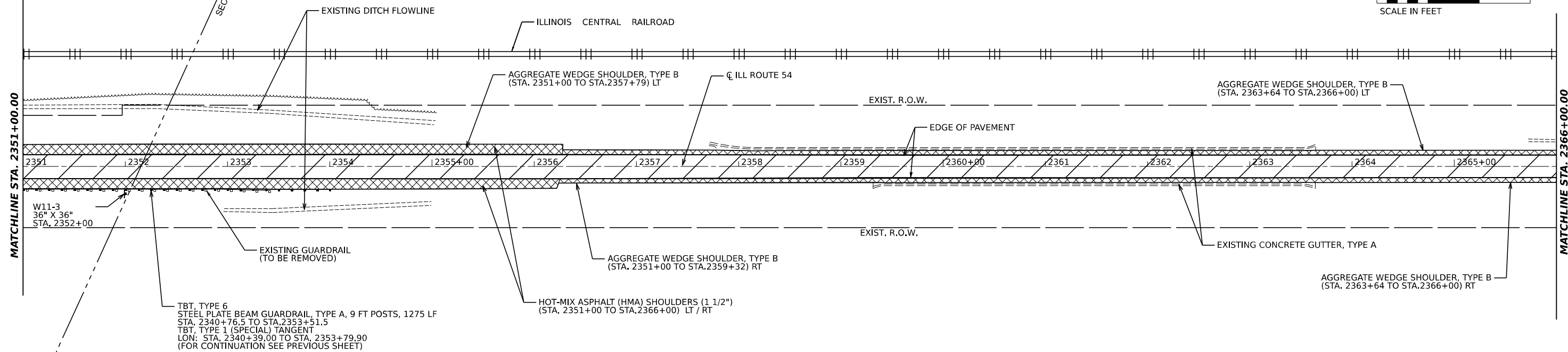
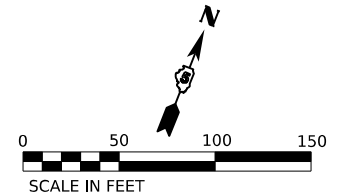
STA. 2336+00 TO STA. 2351+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



SECTION 22, TOWNSHIP 20 NORTH, RANGE 3 EAST

SECTION 23, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2351+00 TO STA. 2366+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)& (15-1)RS-1	DEWITT	136	47
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 12 OF 22 SHEETS STA. 2336+00 TO STA. 2366+00

MODEL: D:\70901_Plan 23 FILE NAME: E:\proj\322709-12 IL 54 (10 to IL 48) - IDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-RB-12.dgn

M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

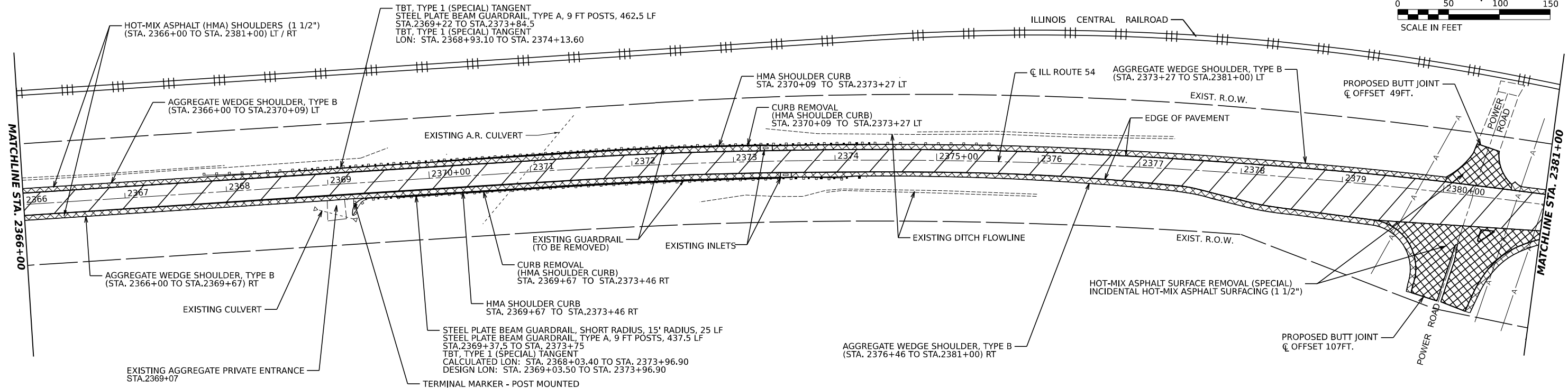
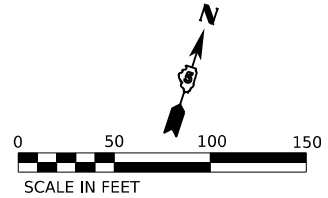
USER NAME = Dbachhuber
 DESIGNED - GLADYS ALLEN
 DRAWN - GLADYS ALLEN
 CHECKED - DAVID BACHHUBER
 DATE - 12/5/2023

DESIGNED - GLADYS ALLEN
 DRAWN - GLADYS ALLEN
 CHECKED - DAVID BACHHUBER
 DATE - 12/5/2023

REVISD -
 REVISD -
 REVISD -
 REVISD -

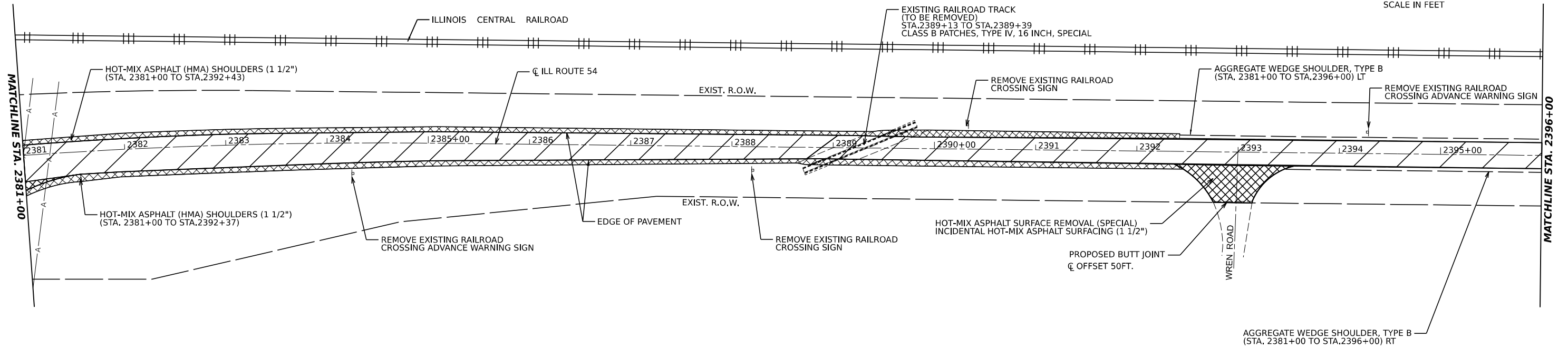
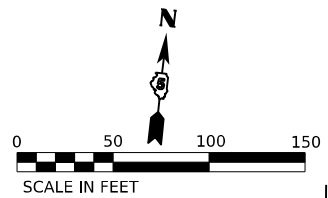
SECTION 23, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2366+00 TO STA. 2381+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



SECTION 23, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2381+00 TO STA. 2396+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")
 HOT-MIX ASPHALT (HMA) SHOULDERS (168 LBS / SQYD) (1 1/2")



MODEL: D:\70901.dwg
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 DATE: 12/5/2023





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PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

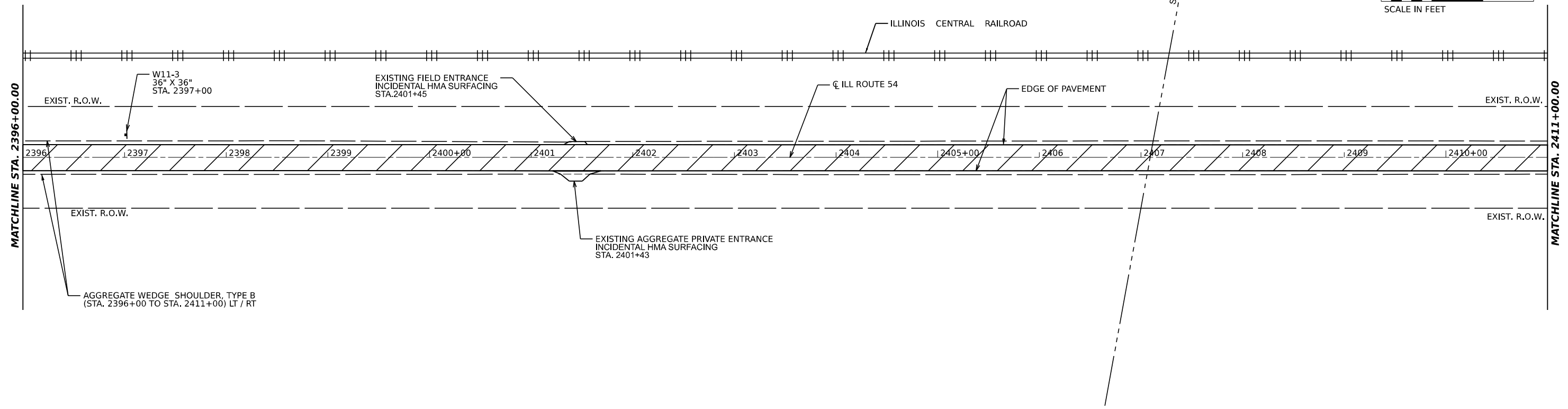
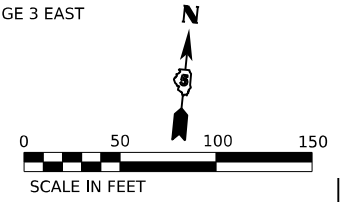
SCALE: 1" = 50' SHEET 13 OF 22 SHEETS STA. 2366+00 TO STA. 2396+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.RS-2)& (15-1)RS-1	DEWITT	136	48
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



STA. 2396+00 TO STA. 2411+00
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")

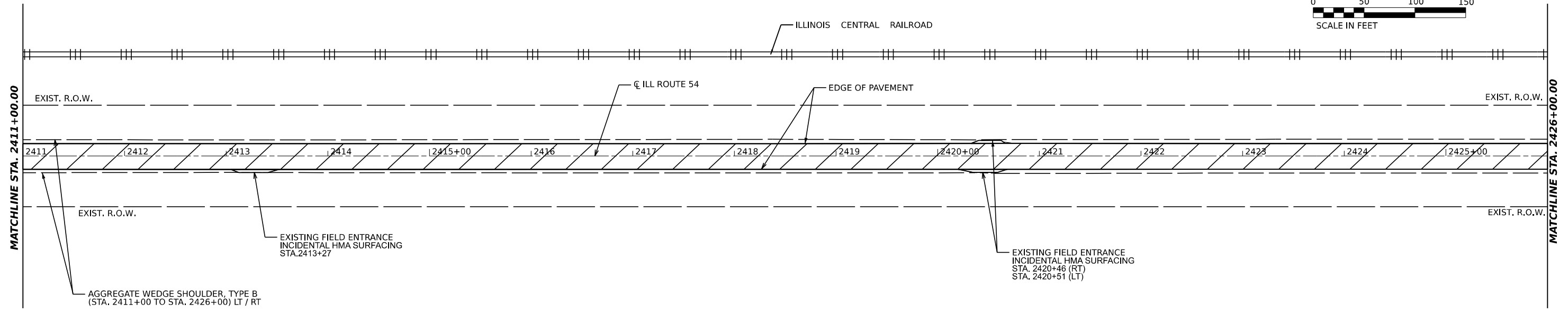
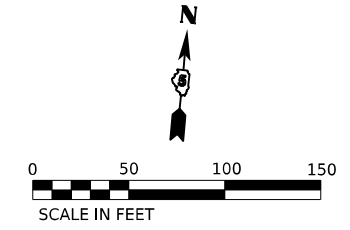
SECTION 23, TOWNSHIP 20 NORTH, RANGE 3 EAST

SECTION 24, TOWNSHIP 20 NORTH, RANGE 3 EAST



SECTION 24, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2411+00 TO STA. 2426+00
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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FILE NAME: E:\Projects\22-709-112 IL 54 (L 10 to 148) - DDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-RPlan-14.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/ in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

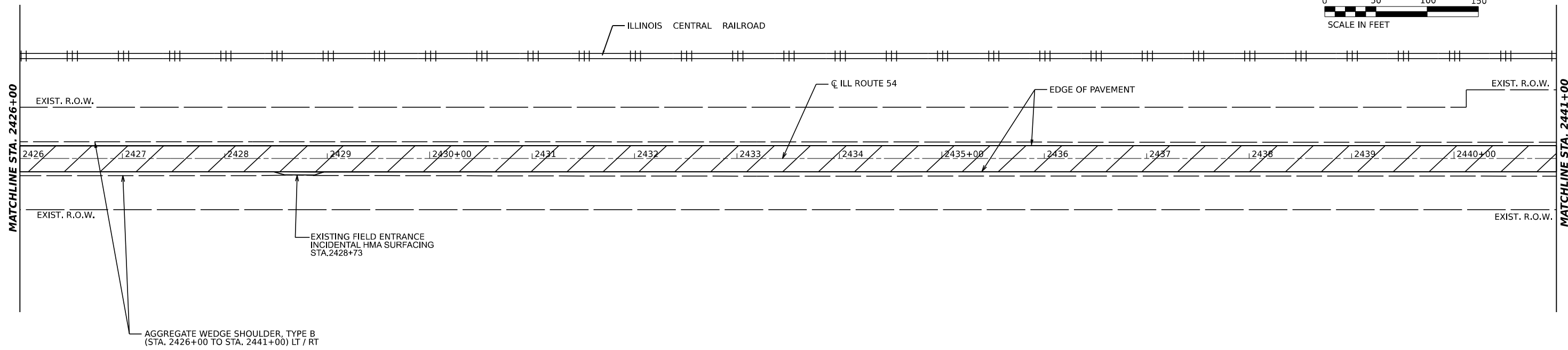
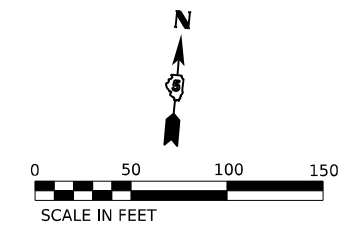
**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 14 OF 22 SHEETS STA. 2396+00 TO STA. 2426+00



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	49
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

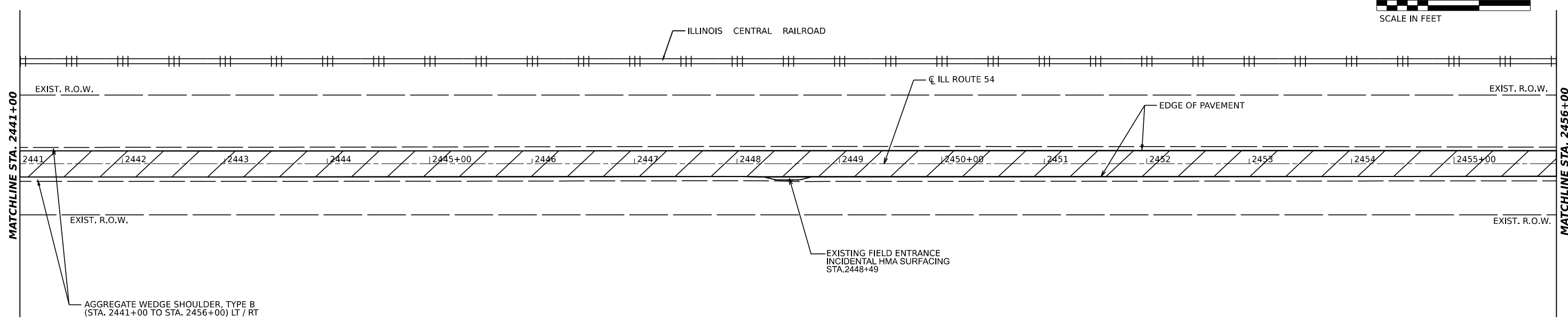
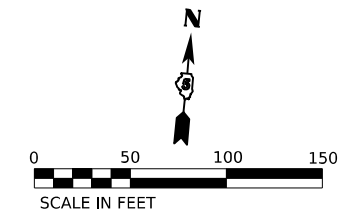
SECTION 24, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2426+00 TO STA. 2441+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 24, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2441+00 TO STA. 2456+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



MODEL: D:\70901_Plan 20... FILE NAME: F:\p\0327-709-112 IL 54 IL 10 To IL 48) - DDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-RPlan-15.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE -	REVISED -	
PLOT SCALE = 0.08333317 1/ in.		
PLOT DATE = 12/5/2023		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

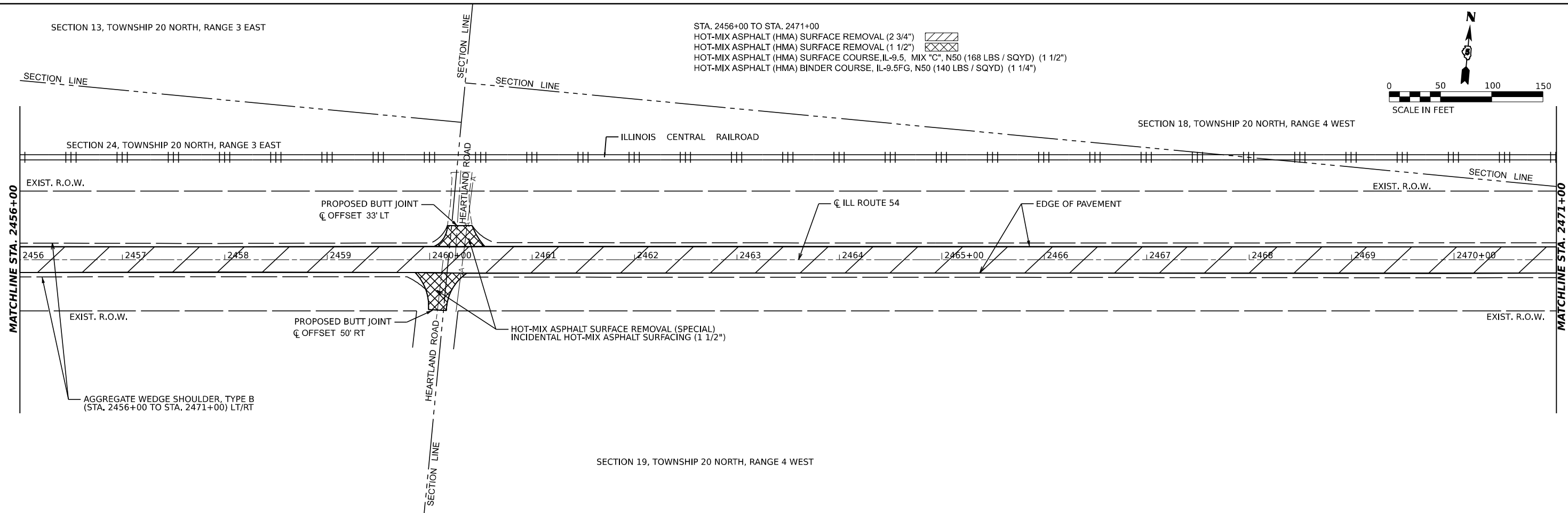
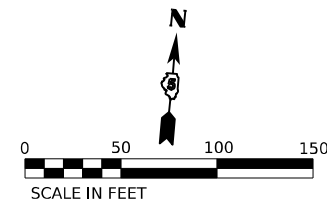
**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 15 OF 22 SHEETS STA. 2426+00 TO STA. 2456+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	50
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

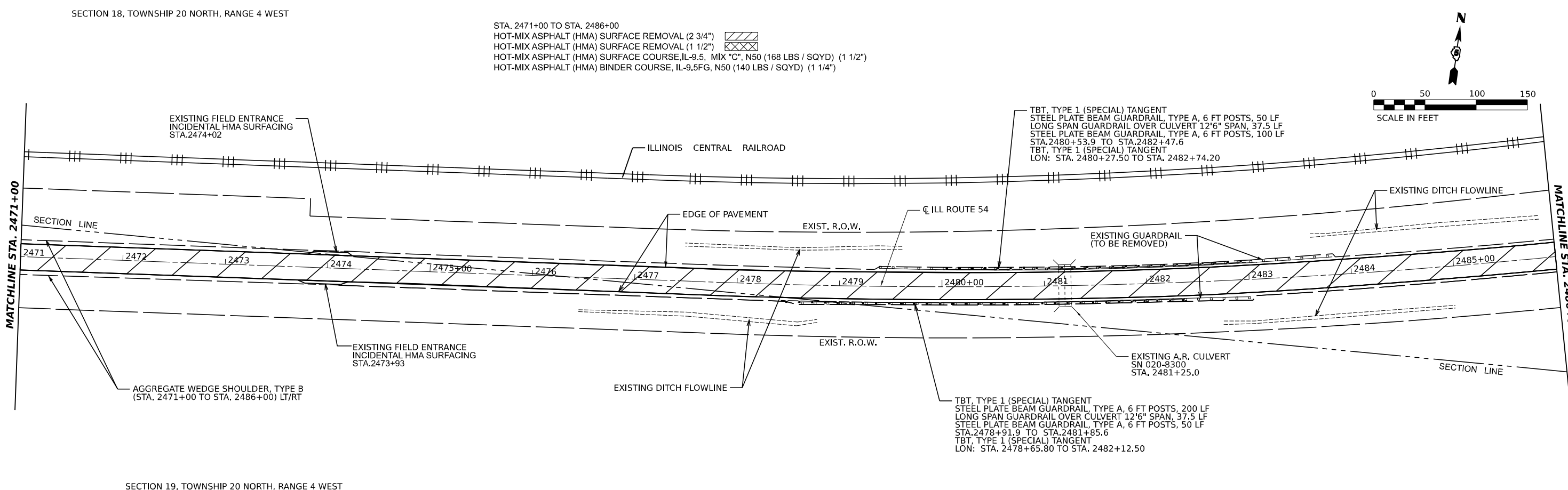
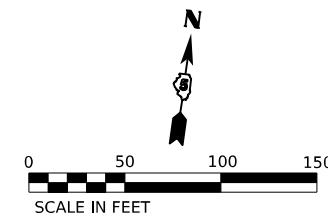
SECTION 13, TOWNSHIP 20 NORTH, RANGE 3 EAST

STA. 2456+00 TO STA. 2471+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 18, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2471+00 TO STA. 2486+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 19, TOWNSHIP 20 NORTH, RANGE 4 WEST

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	51
CONTRACT NO. 70901				



SCALE: 1" = 50' SHEET 16 OF 22 SHEETS STA. 2456+00 TO STA. 2486+00

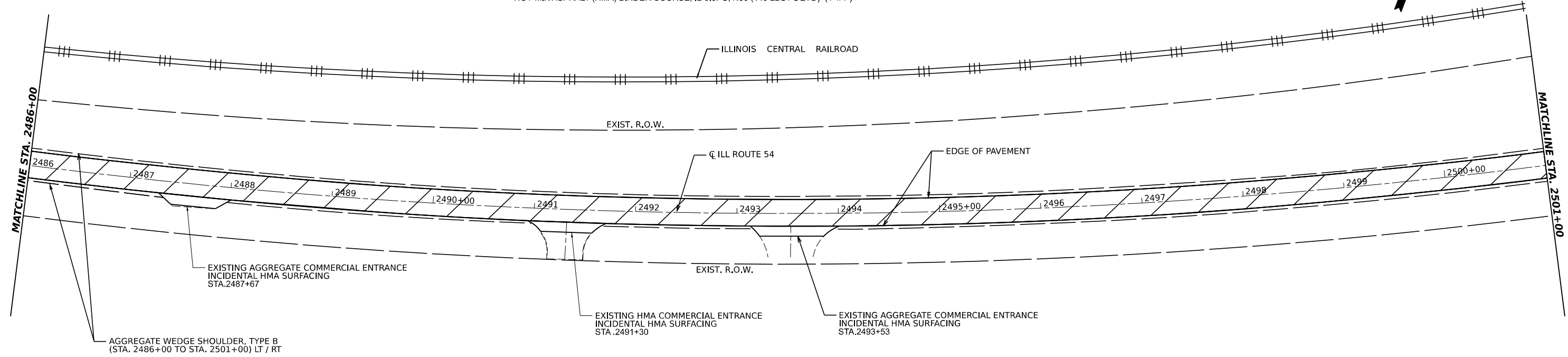
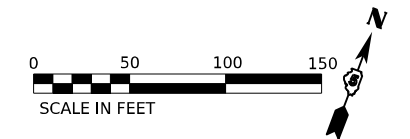
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

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

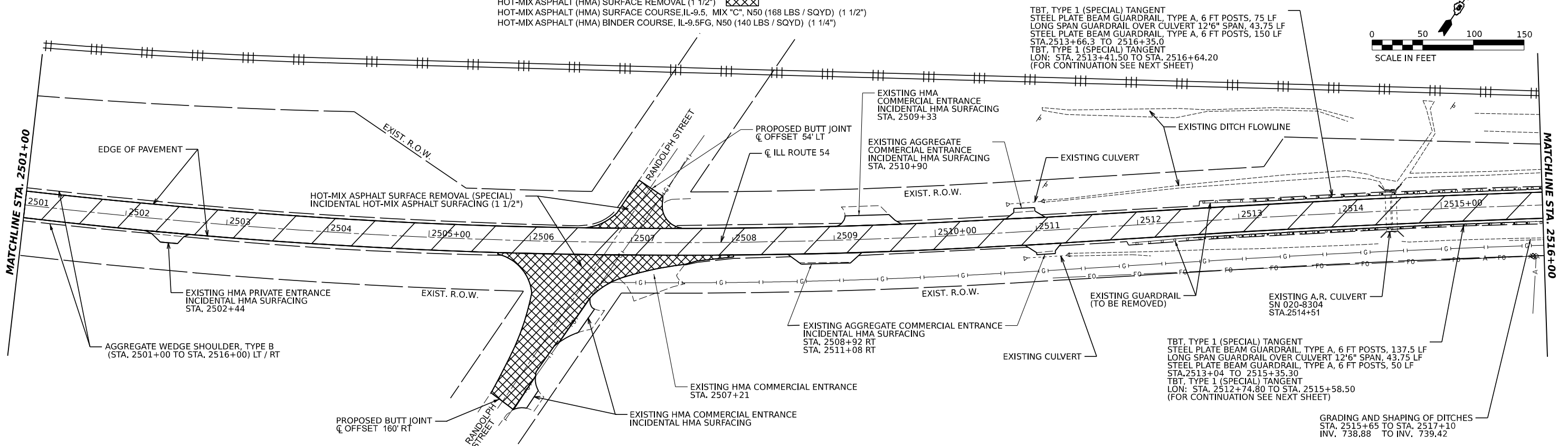
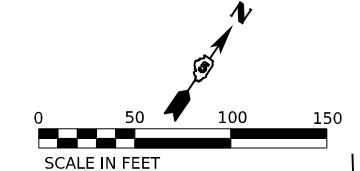
SECTION 18, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2486+00 TO STA. 2501+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 18, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2501+00 TO STA. 2516+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



MODEL: D:\70901.dwg, Plot 33
 FILE NAME: E:\proj\332-709-112 IL 54 (L 10 to IL 48) - IDOT\CADD\CADD_Sheets\0570901-Roadway_Sheets\0570901-R18-17.dwg

M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
 ILLINOIS ROUTE 54**

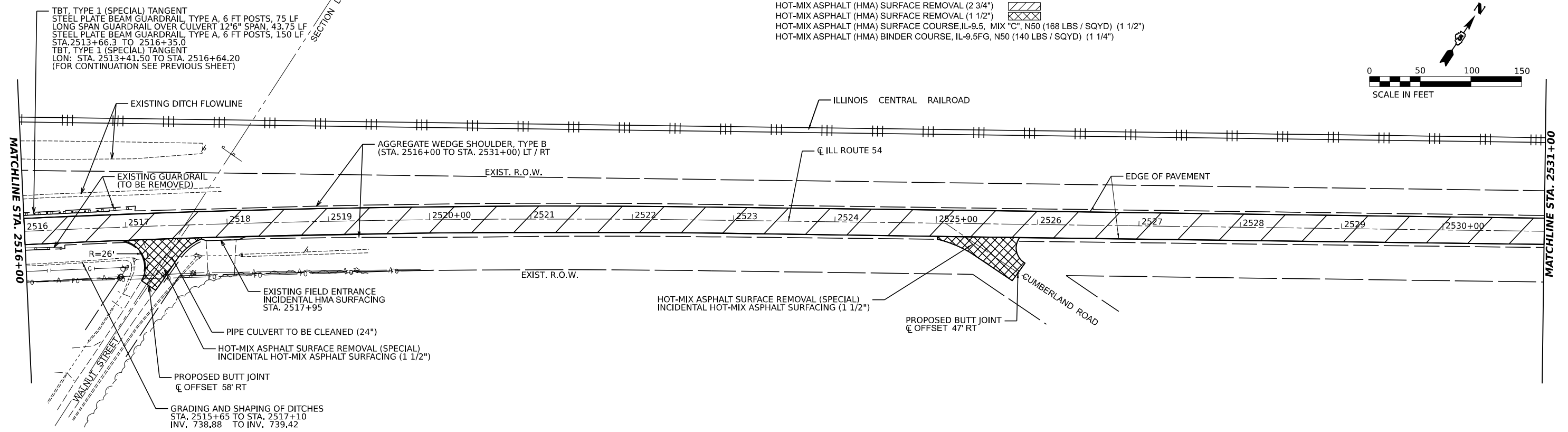
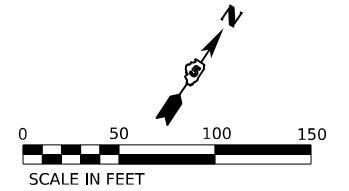
SCALE: 1" = 50' SHEET 17 OF 22 SHEETS STA. 2486+00 TO STA. 2516+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	52
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SECTION 18, TOWNSHIP 20 NORTH, RANGE 4 WEST

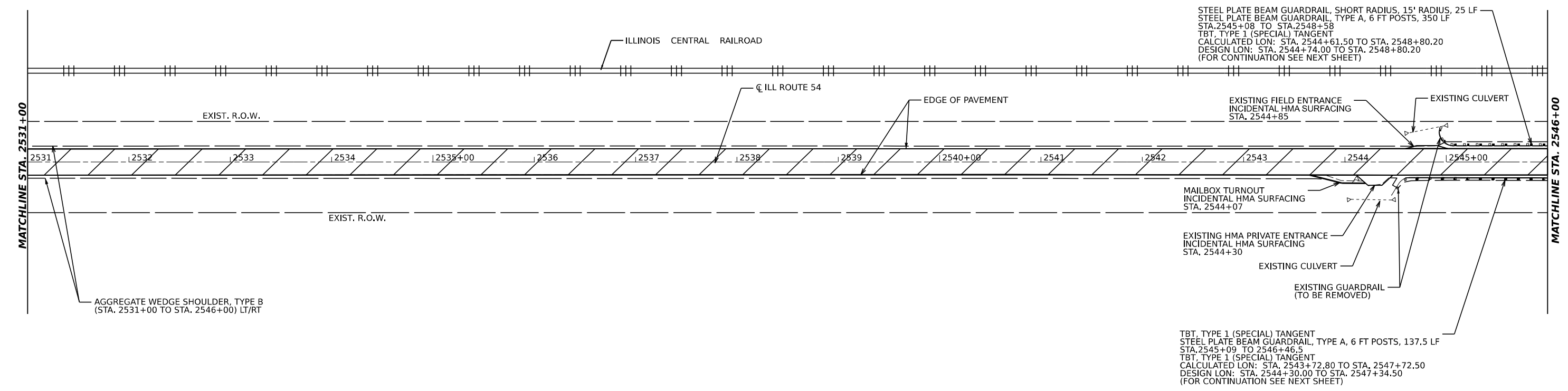
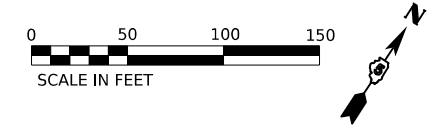
SECTION 17, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2516+00 TO STA. 2531+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 17, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2531+00 TO STA. 2546+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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 USER: D:\70901.dwg
 PLOT DATE: 12/5/2023

M SQUARED ENGINEERING, LLC
 500 PARK BLVD, SUITE 775
 ITASCA, IL
 312-429-4976

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317 1/1 in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

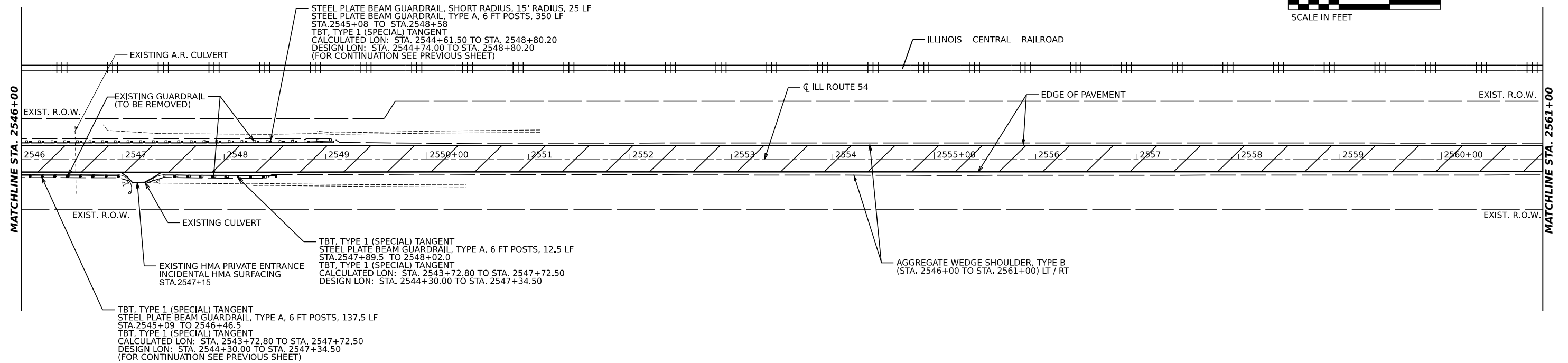
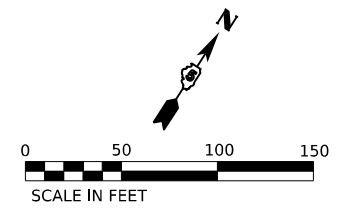
PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54

SCALE: 1" = 50' SHEET 18 OF 22 SHEETS STA. 2516+00 TO STA. 2546+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	53
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

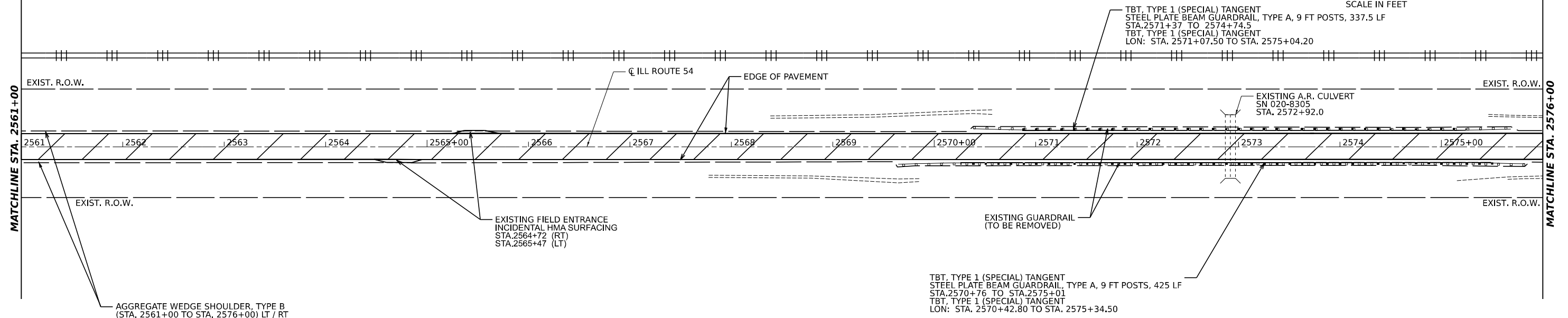
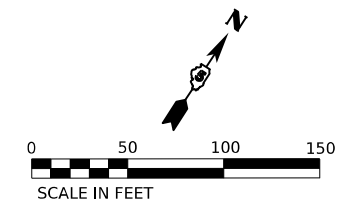
SECTION 17, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2546+00 TO STA. 2561+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 17, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2561+00 TO STA. 2576+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE - 12/5/2023	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 19 OF 22 SHEETS STA. 2546+00 TO STA. 2576+00

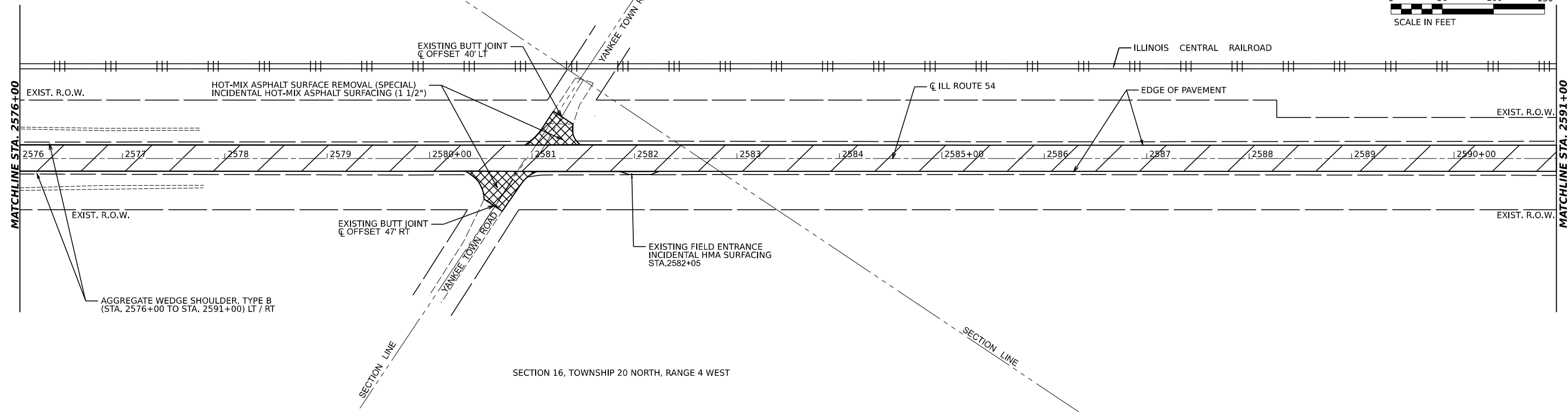
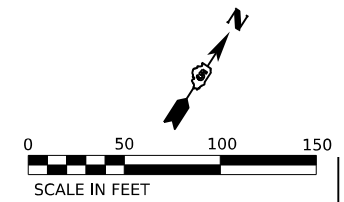
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	54
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SECTION 17, TOWNSHIP 20 NORTH, RANGE 4 WEST

SECTION 8, TOWNSHIP 20 NORTH, RANGE 4 WEST

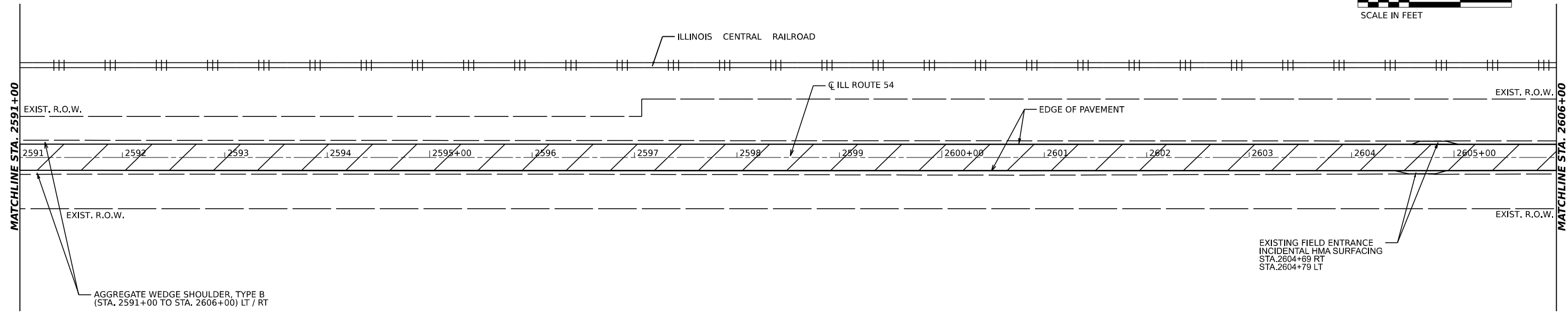
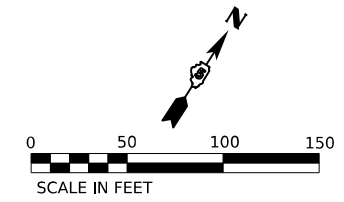
SECTION 9, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2576+00 TO STA. 2591+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 9, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2591+00 TO STA. 2606+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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 3/12/2023 10:48:12 AM



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE - 12/5/2023	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

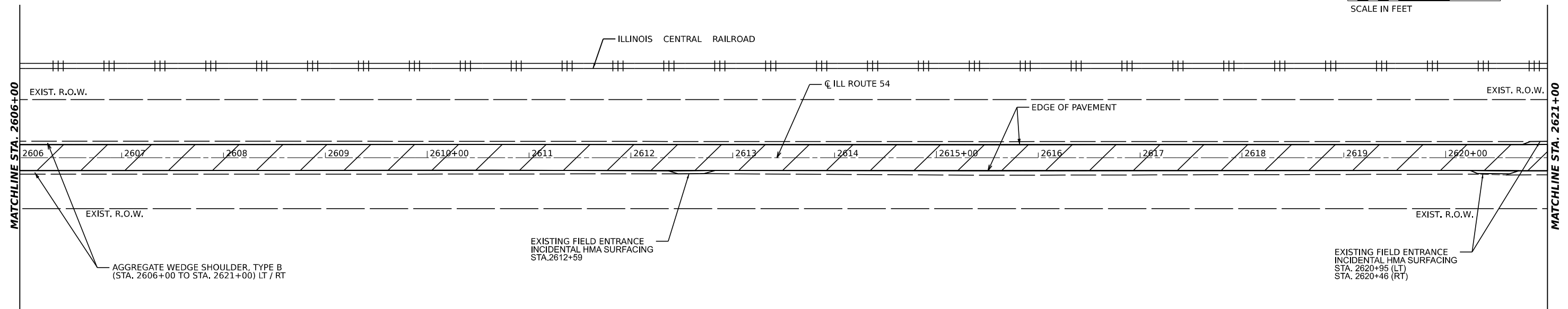
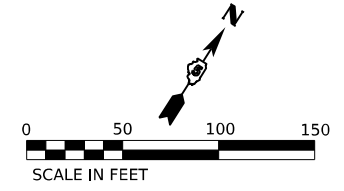
SCALE: 1" = 50'

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	55
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

SHEET 20 OF 22 SHEETS STA. 2576+00 TO STA. 2606+00

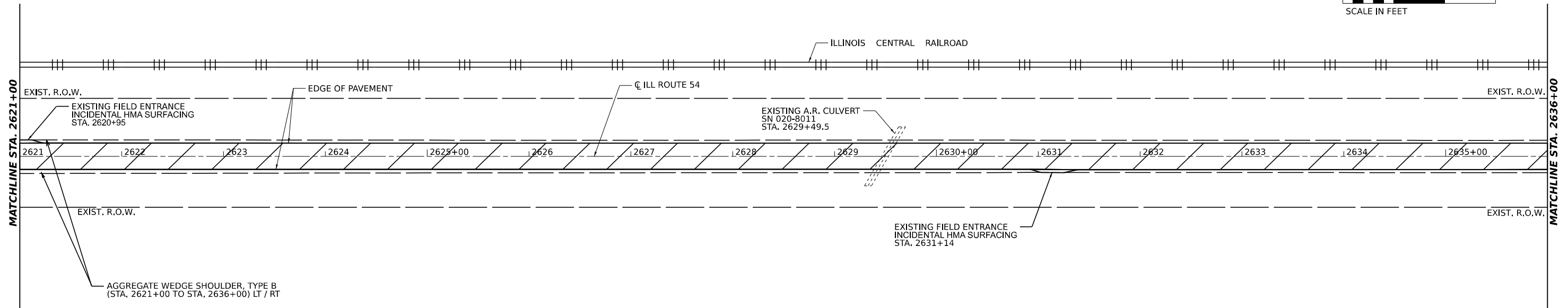
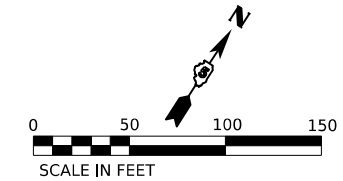
SECTION 9, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2606+00 TO STA. 2621+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



SECTION 9, TOWNSHIP 20 NORTH, RANGE 4 WEST

STA. 2621+00 TO STA. 2636+00
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4")
 HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2")
 HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
 HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")



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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
DRAWN - GLADYS ALLEN	REVISED -	
PLOT SCALE = 0.08333317 1/ in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

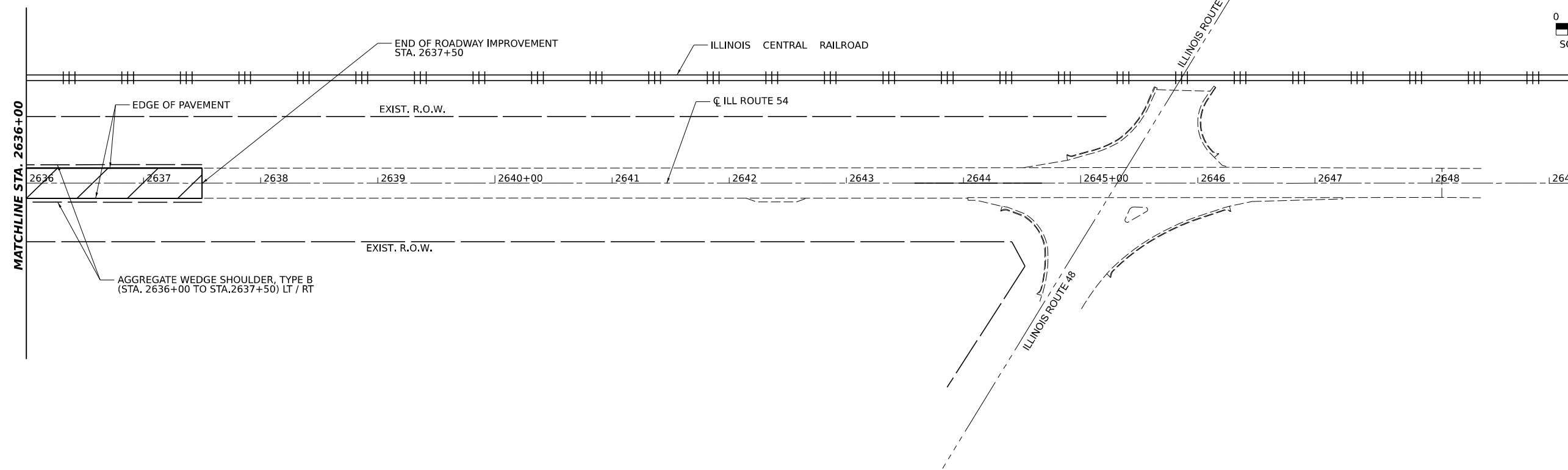
SCALE: 1" = 50' SHEET 21 OF 22 SHEETS STA. 2606+00 TO STA. 2636+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	56
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

STA. 2636+00 TO STA.2637+50
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (2 3/4") 
HOT-MIX ASPHALT (HMA) SURFACE REMOVAL (1 1/2") 
HOT-MIX ASPHALT (HMA) SURFACE COURSE, IL-9.5, MIX "C", N50 (168 LBS / SQYD) (1 1/2")
HOT-MIX ASPHALT (HMA) BINDER COURSE, IL-9.5FG, N50 (140 LBS / SQYD) (1 1/4")

SECTION 9, TOWNSHIP 20 NORTH, RANGE 4 WEST

SECTION 10, TOWNSHIP 20 NORTH, RANGE 4 WEST



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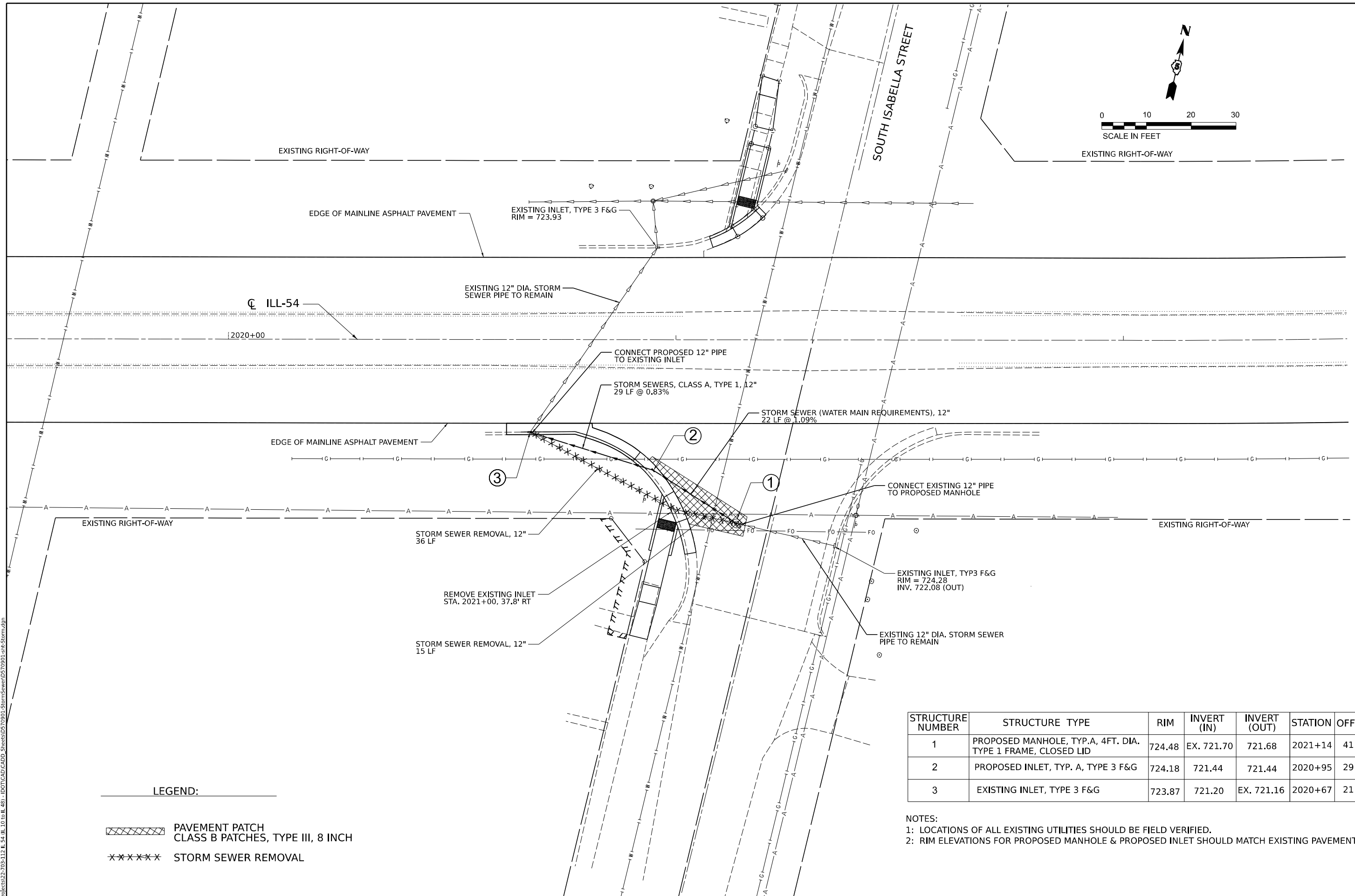
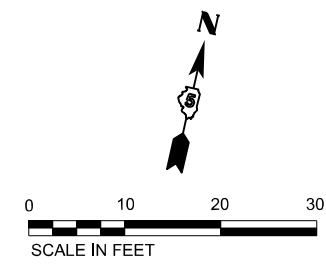
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DRAWN - GLADYS ALLEN	REVISED -	
CHECKED - DAVID BACHHUBER	REVISED -	
DATE - 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN
ILLINOIS ROUTE 54**

SCALE: 1" = 50' SHEET 22 OF 22 SHEETS STA. 2636+00 TO STA. 2637+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DEWITT	136	57
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



LEGEND:

- PAVEMENT PATCH CLASS B PATCHES, TYPE III, 8 INCH
- STORM SEWER REMOVAL

STRUCTURE NUMBER	STRUCTURE TYPE	RIM	INVERT (IN)	INVERT (OUT)	STATION	OFFSET
1	PROPOSED MANHOLE, TYP. A, 4FT. DIA. TYPE 1 FRAME, CLOSED LID	724.48	EX. 721.70	721.68	2021+14	41 FT
2	PROPOSED INLET, TYP. A, TYPE 3 F&G	724.18	721.44	721.44	2020+95	29 FT
3	EXISTING INLET, TYPE 3 F&G	723.87	721.20	EX. 721.16	2020+67	21 FT

NOTES:
 1: LOCATIONS OF ALL EXISTING UTILITIES SHOULD BE FIELD VERIFIED.
 2: RIM ELEVATIONS FOR PROPOSED MANHOLE & PROPOSED INLET SHOULD MATCH EXISTING PAVEMENT GRADE.

MODEL: D:\70901_418-Storm.dgn
 FILE NAME: E:\proj\322709-112 IL 54 IL 10 10 IL 48) - IDOT\CADD\CADD_Sheets\0570901-StormSewer\0570901-slt-Storm.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
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PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

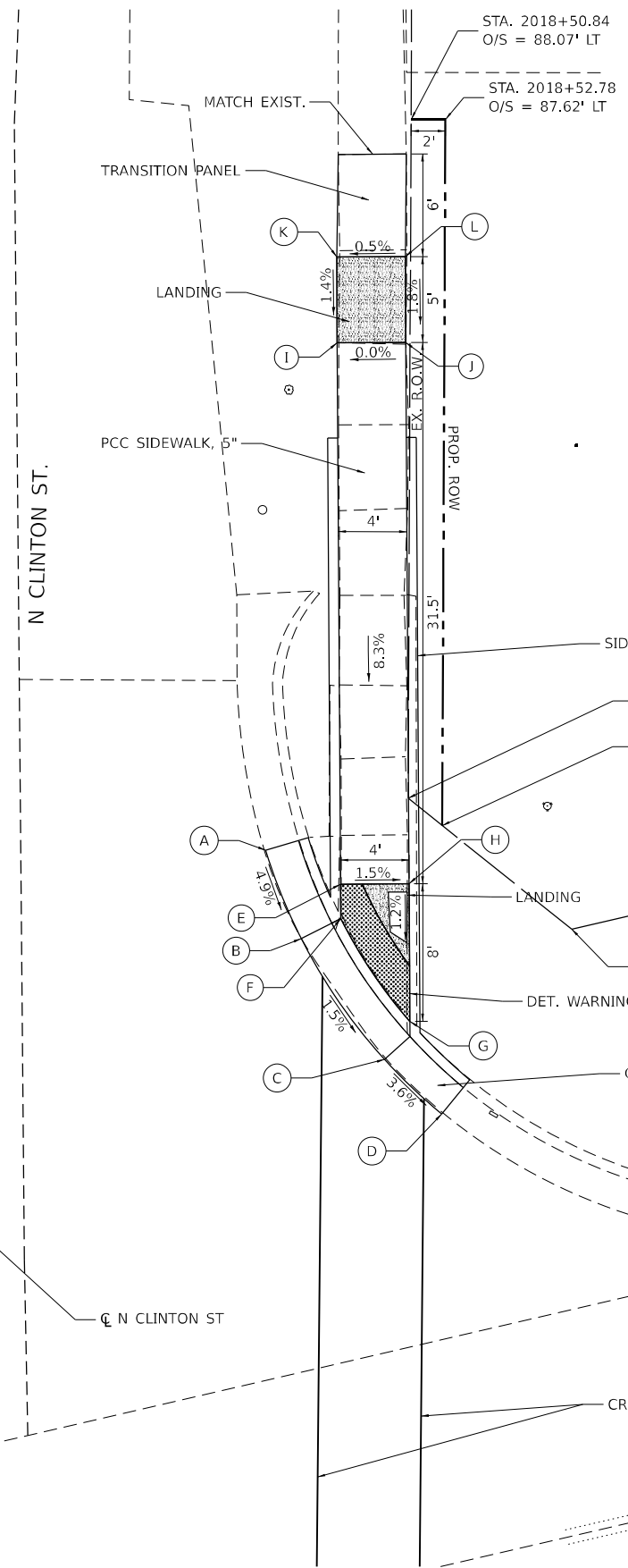
**PROPOSED STORM SEWER PLAN
ILLINOIS ROUTE 54**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	58
CONTRACT NO. 70901				

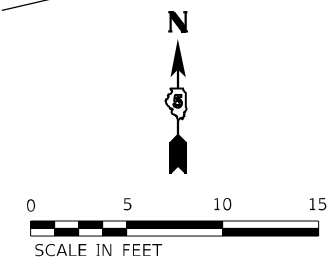
SCALE: 1" = 10' SHEET 1 OF 1 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT
Long Section Number

MODEL: N CLINTON ST
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POINT	STATION	OFFSET	SIDE	ELEVATION
A	2018+33.00	48.50	LT	722.85 EX
B	2018+33.86	43.02	LT	722.58
C	2018+37.01	35.05	LT	722.45
D	2018+39.54	31.21	LT	722.27 EX
E	2018+36.80	45.59	LT	722.55
F	2018+36.36	43.63	LT	722.52
G	2018+38.94	36.88	LT	722.39
H	2018+40.70	44.71	LT	722.49
I	2018+43.71	76.37	LT	725.10
J	2018+47.61	75.49	LT	725.10
K	2018+44.80	81.25	LT	725.17
L	2018+48.71	80.37	LT	725.19



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA DETAILS – N. CLINTON ST.
 ILLINOIS ROUTE 54**

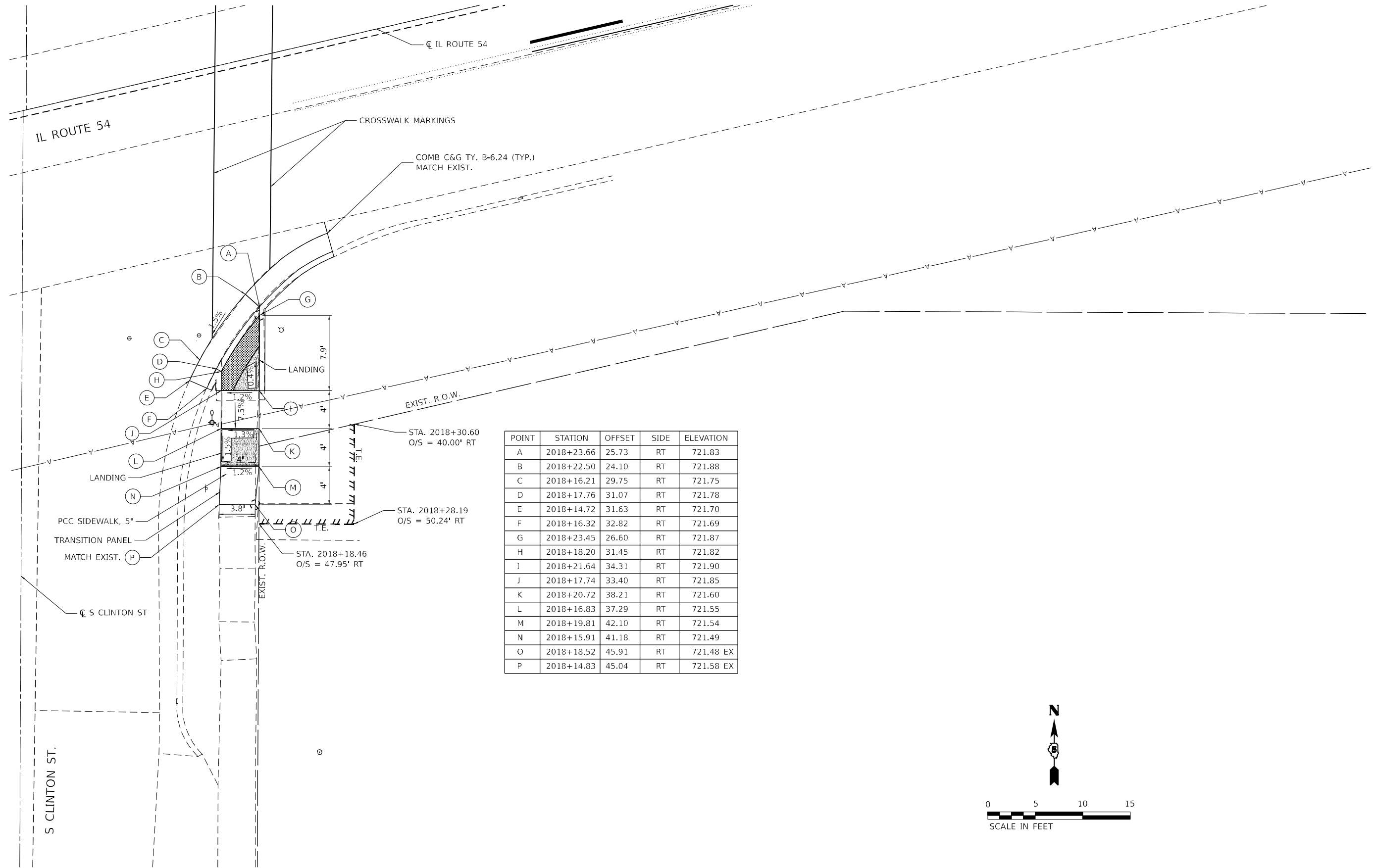
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DRAWN MHS	REVISED -	
PLOT SCALE = 0.16666633 1/16 in.	CHECKED JLH	REVISED -
PLOT DATE = 12/1/2023	DATE -	REVISED -

SCALE: 1" = 5'	SHEET 59	OF 136 SHEETS	STA.	TO STA.
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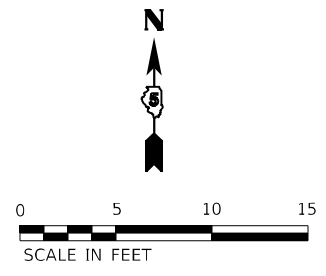
F.A.P. RTE. 71	SECTION 15(W.R5-2) & (15-1)R5-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 59
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

Long Section Number

MODEL: S CLINTON ST
 FILE NAME: F:\PROJECTS\50 IDOT\50.144.22_PFB_202_03D_05_IL 54_Clinion (Sub to M2)\Drawings\Sheet\0570901-1ht-ADA_Details.dgn



POINT	STATION	OFFSET	SIDE	ELEVATION
A	2018+23.66	25.73	RT	721.83
B	2018+22.50	24.10	RT	721.88
C	2018+16.21	29.75	RT	721.75
D	2018+17.76	31.07	RT	721.78
E	2018+14.72	31.63	RT	721.70
F	2018+16.32	32.82	RT	721.69
G	2018+23.45	26.60	RT	721.87
H	2018+18.20	31.45	RT	721.82
I	2018+21.64	34.31	RT	721.90
J	2018+17.74	33.40	RT	721.85
K	2018+20.72	38.21	RT	721.60
L	2018+16.83	37.29	RT	721.55
M	2018+19.81	42.10	RT	721.54
N	2018+15.91	41.18	RT	721.49
O	2018+18.52	45.91	RT	721.48 EX
P	2018+14.83	45.04	RT	721.58 EX



USER NAME = jeffnew	DESIGNED MHS	REVISED -
DRAWN MHS	REVISED -	
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PLOT DATE = 12/1/2023	DATE -	REVISED -

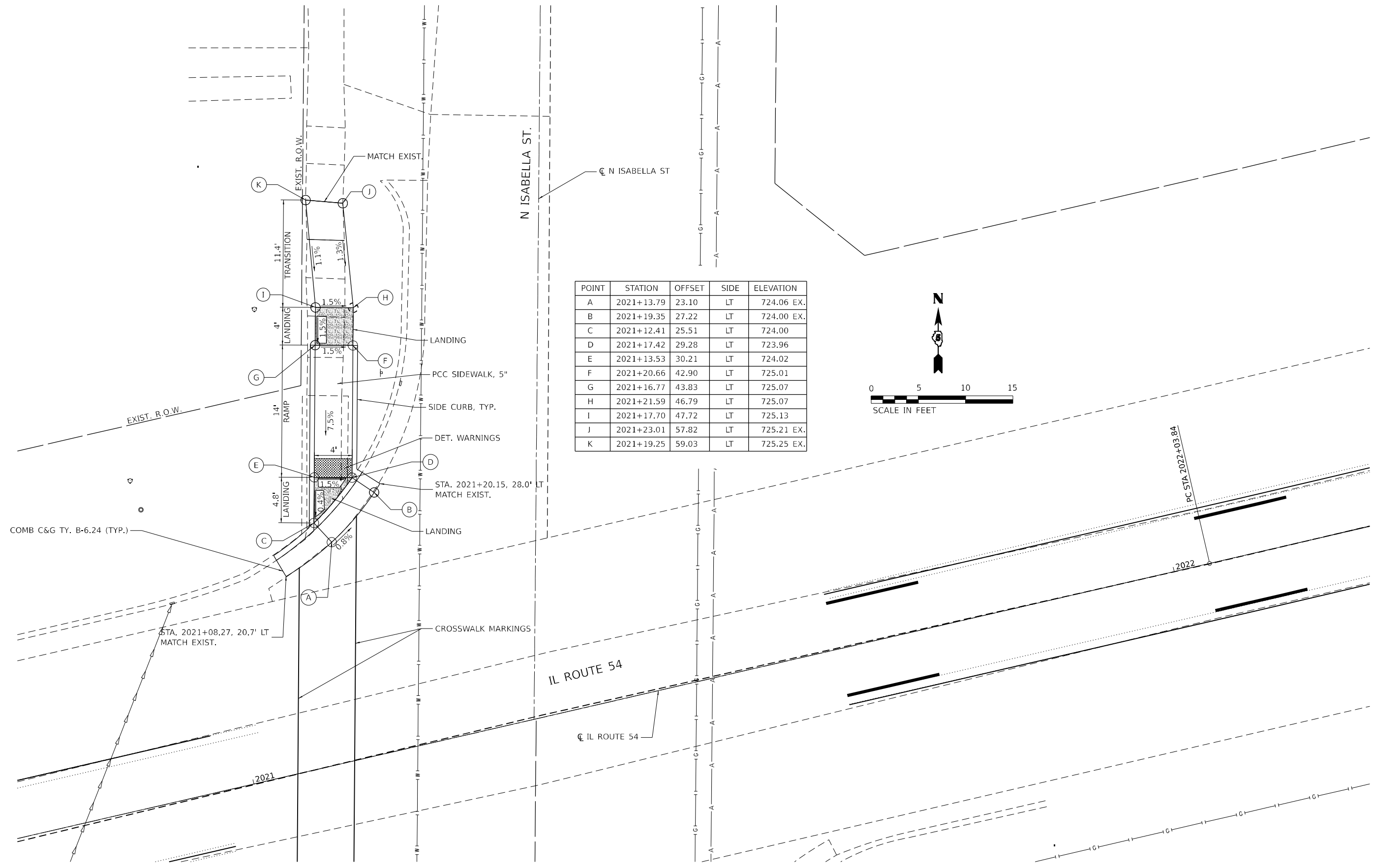
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ADA DETAILS – S. CLINTON ST. ILLINOIS ROUTE 54			
SCALE: 1"=5'	SHEET 60	OF 136 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.R5-2) & (15-1)R5-1	DE WITT	136	60
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

Long Section Number

MODEL: N.ISABELLA.ST.
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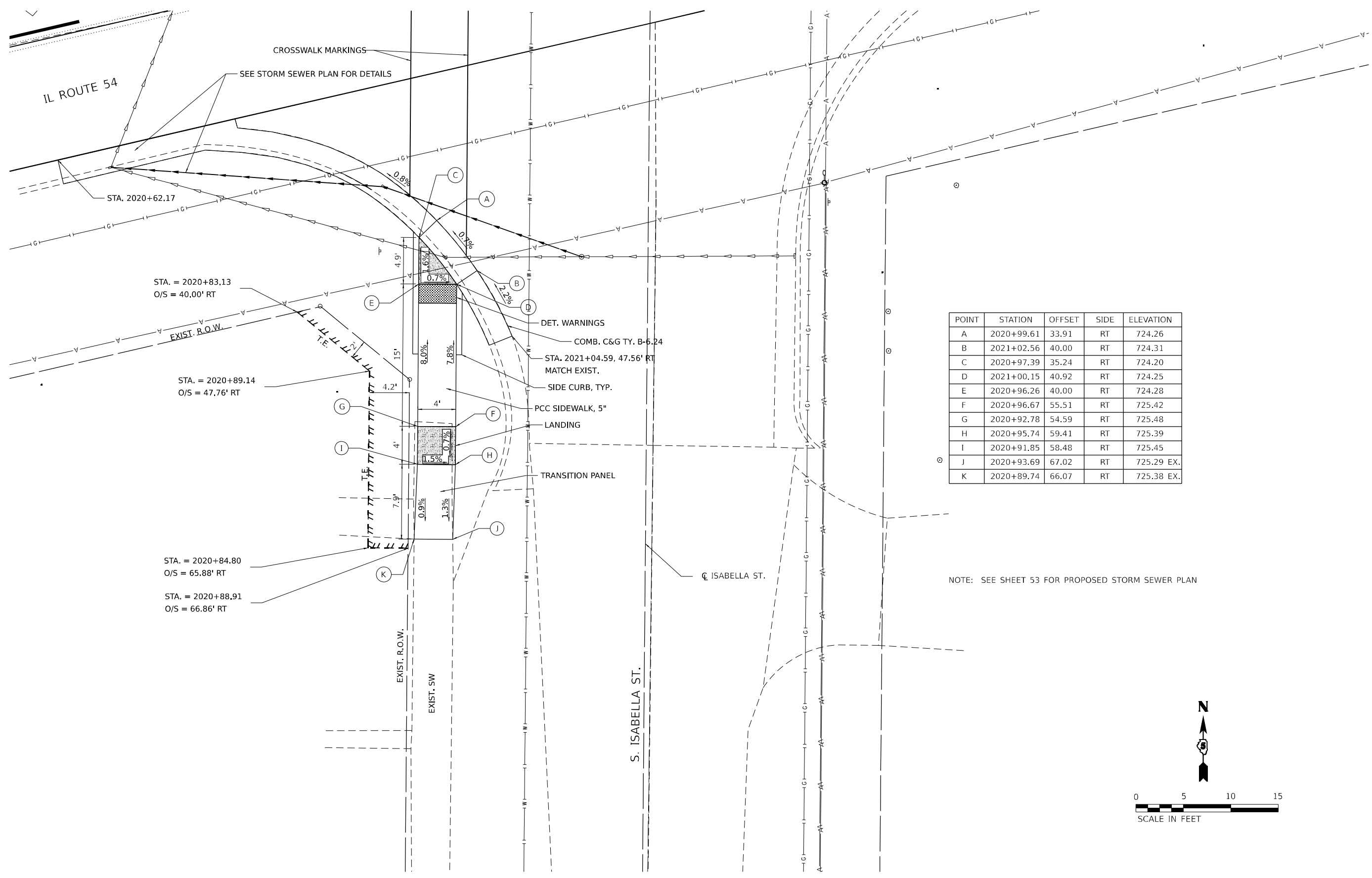
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PLOT DATE = 12/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ADA DETAILS - N. ISABELLA ST.			
ILLINOIS ROUTE 54			
SCALE: 1" = 5'	SHEET 61	OF 136 SHEETS	STA. TO STA.

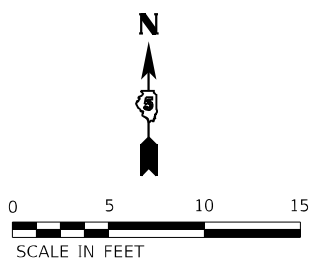
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.R5-2) & (15-1)R5-1	DE WITT	136	61
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

Long Section Number



POINT	STATION	OFFSET	SIDE	ELEVATION
A	2020+99.61	33.91	RT	724.26
B	2021+02.56	40.00	RT	724.31
C	2020+97.39	35.24	RT	724.20
D	2021+00.15	40.92	RT	724.25
E	2020+96.26	40.00	RT	724.28
F	2020+96.67	55.51	RT	725.42
G	2020+92.78	54.59	RT	725.48
H	2020+95.74	59.41	RT	725.39
I	2020+91.85	58.48	RT	725.45
J	2020+93.69	67.02	RT	725.29 EX.
K	2020+89.74	66.07	RT	725.38 EX.

NOTE: SEE SHEET 53 FOR PROPOSED STORM SEWER PLAN



MODEL: S ISABELLA ST (Sheet)
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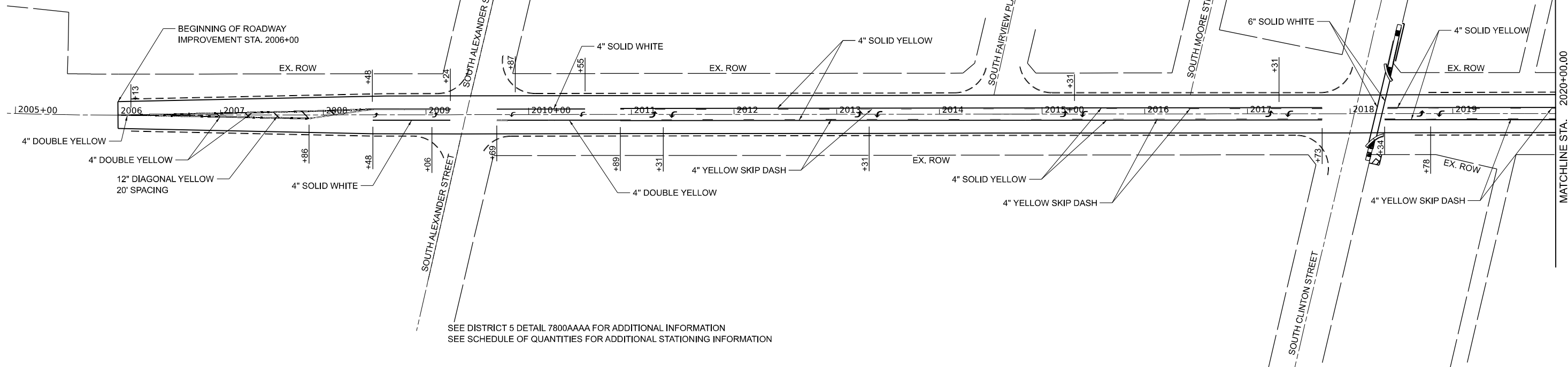
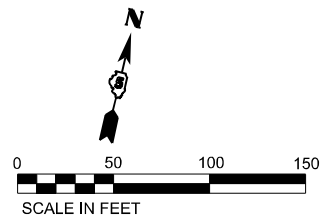
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

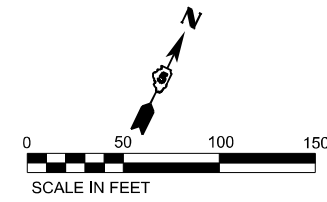
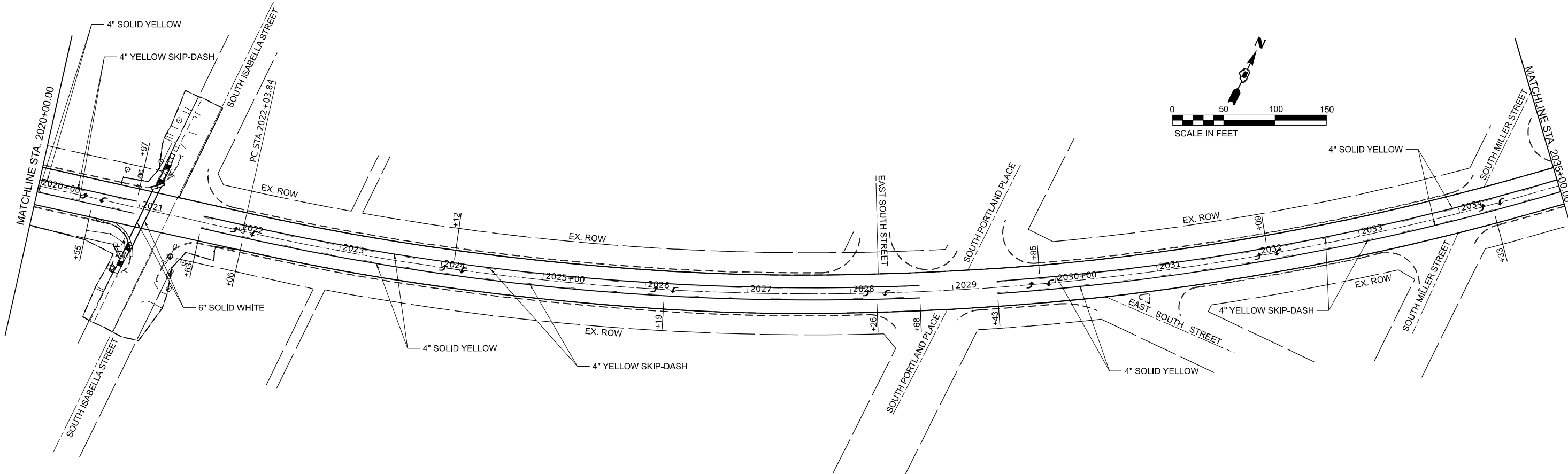
ADA DETAILS - S. ISABELLA ST. ILLINOIS ROUTE 54			
SCALE: 1" = 5'	SHEET 62	OF 136 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.R5-2) & (15-1)R5-1	DE WITT	136	62
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

Long Section Number



SEE DISTRICT 5 DETAIL 7800AAAA FOR ADDITIONAL INFORMATION
SEE SCHEDULE OF QUANTITIES FOR ADDITIONAL STATIONING INFORMATION



MODEL: D:\70901-Plan-1
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USER NAME = ebohnhoff
EFFINGHAM, IL
LICENSE #184.003222
PLOT SCALE = 0.16666633 1/16 in.
PLOT DATE = 12/5/2023

DESIGNED -
DRAWN -
CHECKED -
DATE -

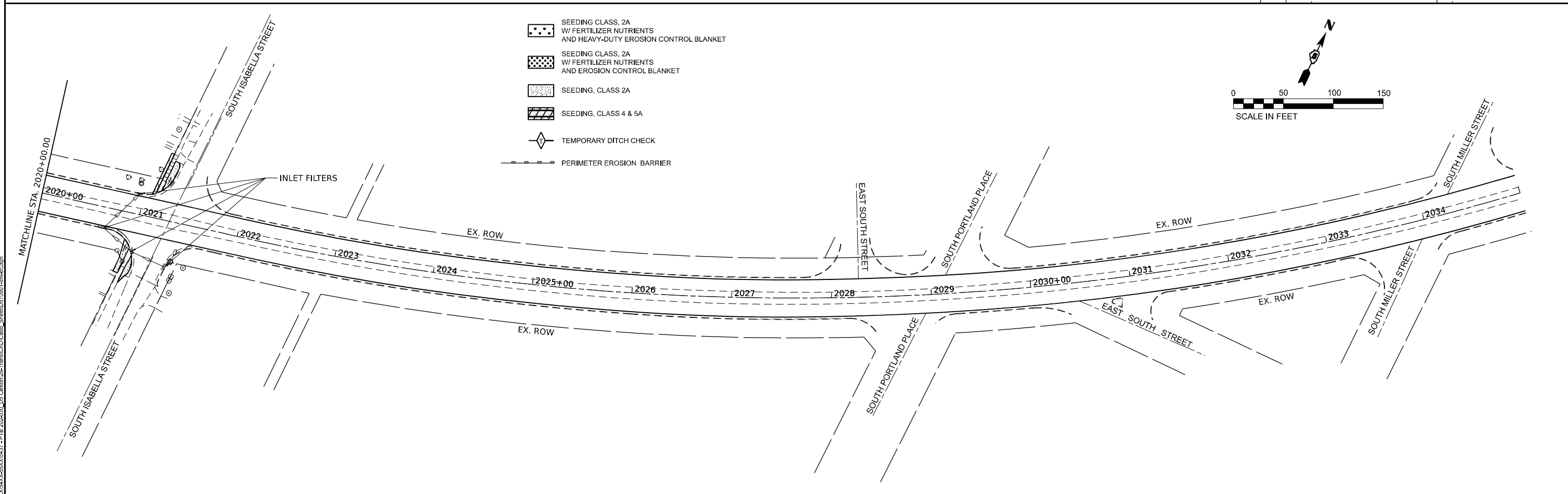
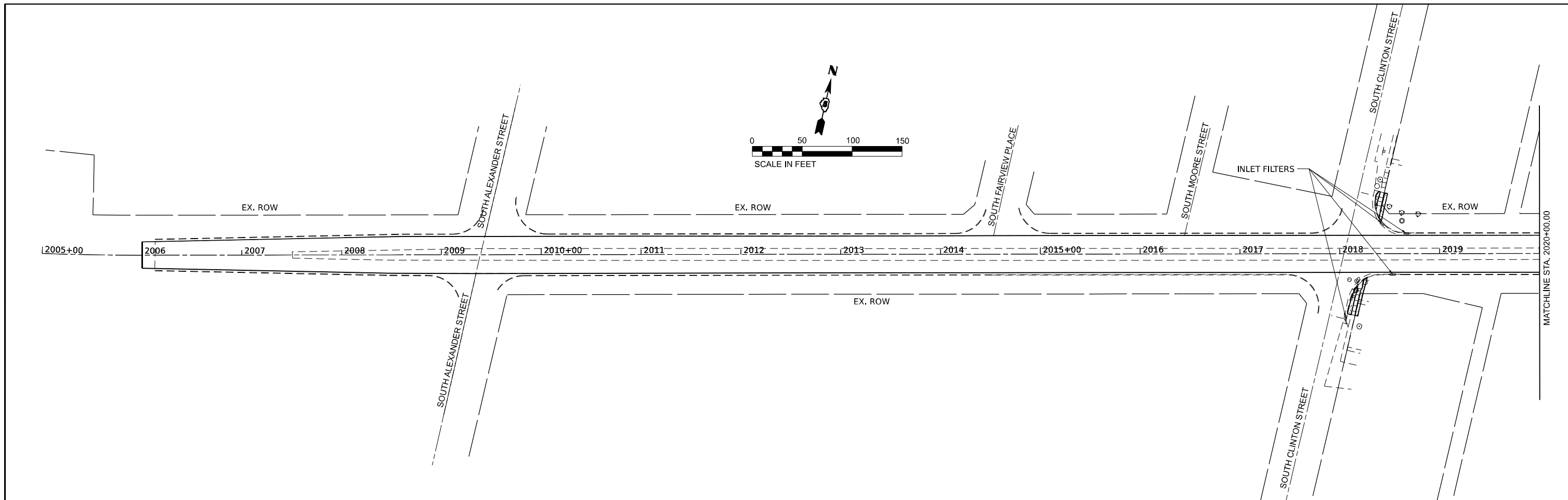
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. 2006+00 TO STA. 2035+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W.R5-2)&(15-1)R5-1	DEWITT	136	63
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



- SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND HEAVY-DUTY EROSION CONTROL BLANKET
- SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND EROSION CONTROL BLANKET
- SEEDING, CLASS 2A
- SEEDING, CLASS 4 & 5A
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER

MODEL: P184.1 (184x4)
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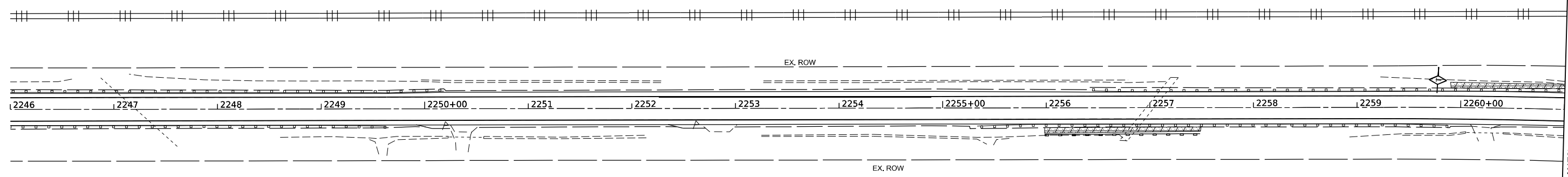
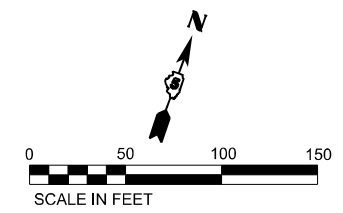
CIVIL DESIGN, INC.
 WBE | DBE
 EFFINGHAM, IL
 LICENSE #184.003222

USER NAME = ebohrhoff	DESIGNED -	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -







STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

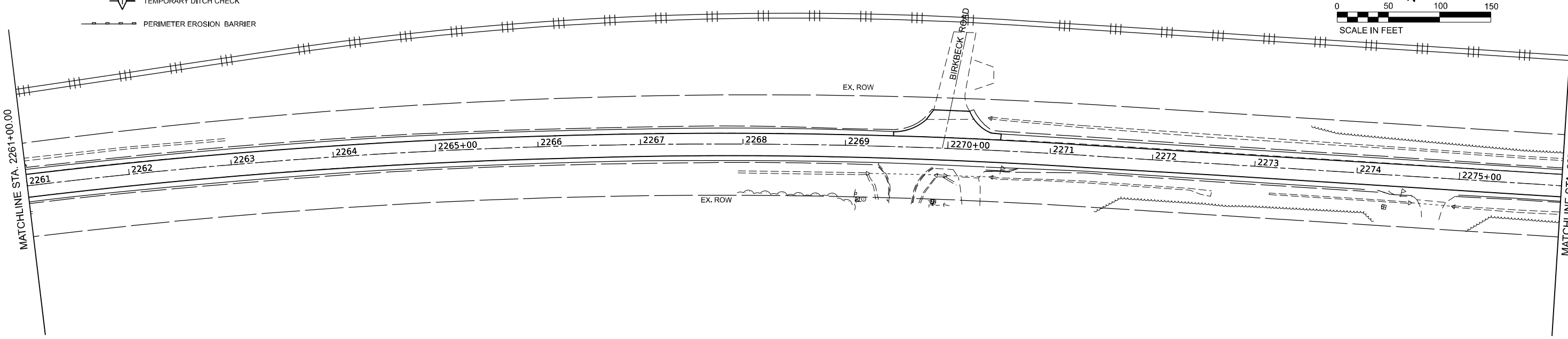
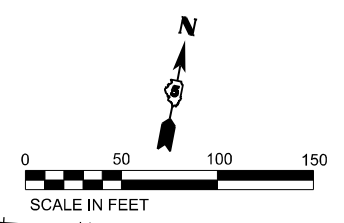
EROSION CONTROL PLAN
 SCALE: 1"=50'
 SHEET 1 OF 4 SHEETS
 STA. 2005+00 TO STA. 2035+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	66
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 2261+00.00

-  SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND HEAVY-DUTY EROSION CONTROL BLANKET
-  SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4 & 5A
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER



MATCHLINE STA. 2261+00.00

MATCHLINE STA. 2276+00.00

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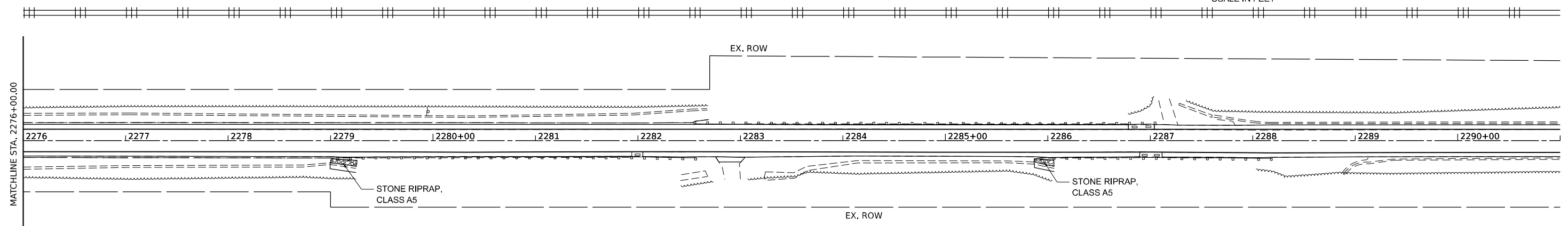
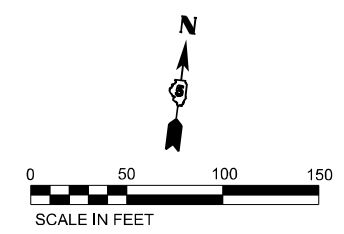
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	DRAWN -	REVISED -
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PLOT DATE = 12/5/2023	DATE -	REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

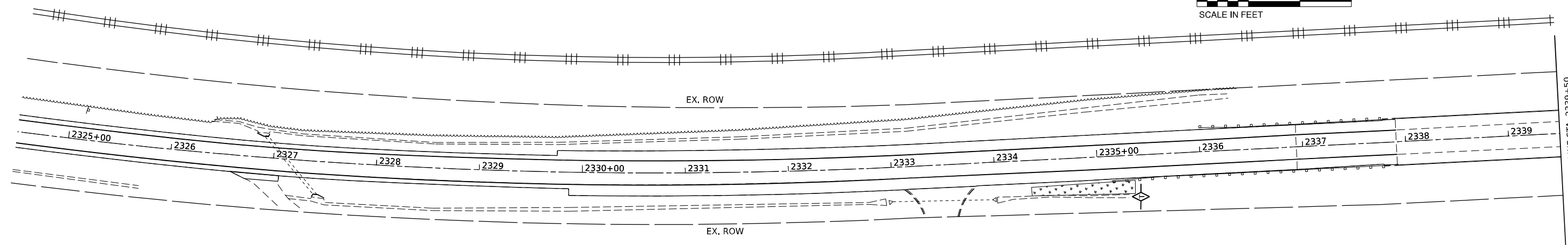
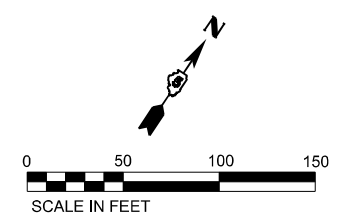
EROSION CONTROL PLAN

SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 2246+00 TO STA. 2276+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	67
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



-  SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND HEAVY-DUTY EROSION CONTROL BLANKET
-  SEEDING CLASS, 2A
W/ FERTILIZER NUTRIENTS
AND EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4 & 5A
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER



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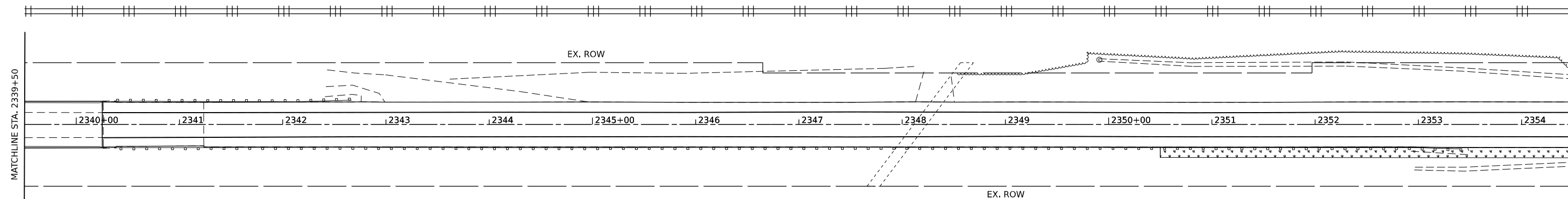
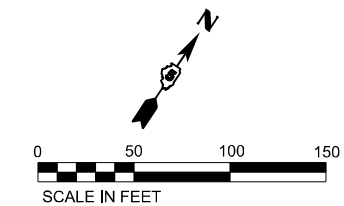
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DRAWN -	REVISOR -	
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PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

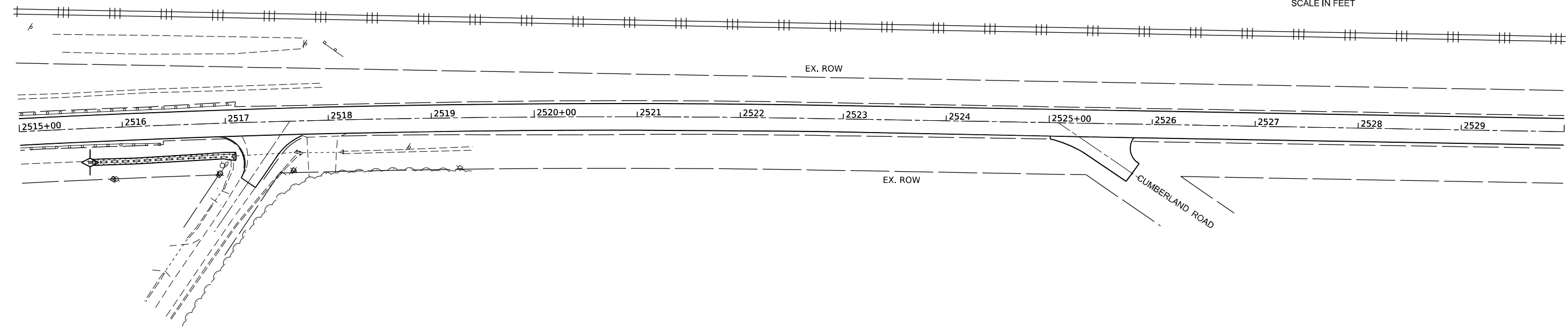
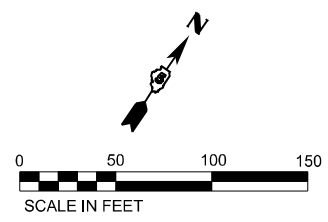
EROSION CONTROL PLAN

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 2276+00 TO STA. 2339+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2)&(15-1)RS-1	DEWITT	136	68
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				



- SEEDING CLASS 2A
W/ FERTILIZER NUTRIENTS
AND HEAVY-DUTY EROSION CONTROL BLANKET
- SEEDING CLASS 2A
W/ FERTILIZER NUTRIENTS
AND EROSION CONTROL BLANKET
- SEEDING, CLASS 2A
- SEEDING, CLASS 4 & 5A
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER



MODEL: P184.dwg (1/18/21)
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PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

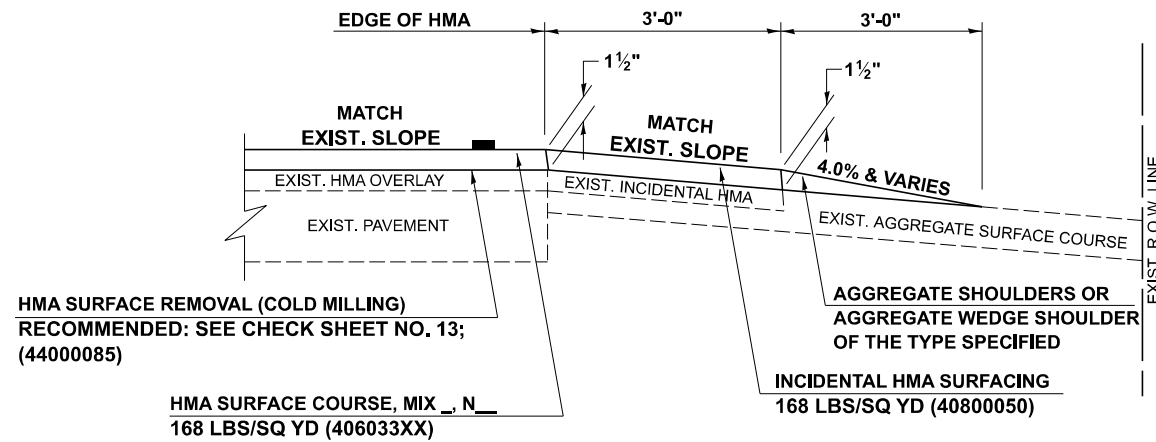
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN			
SCALE: 1"=50'	SHEET 4	OF 4 SHEETS	STA. 2339+50 TO STA. 2530+00

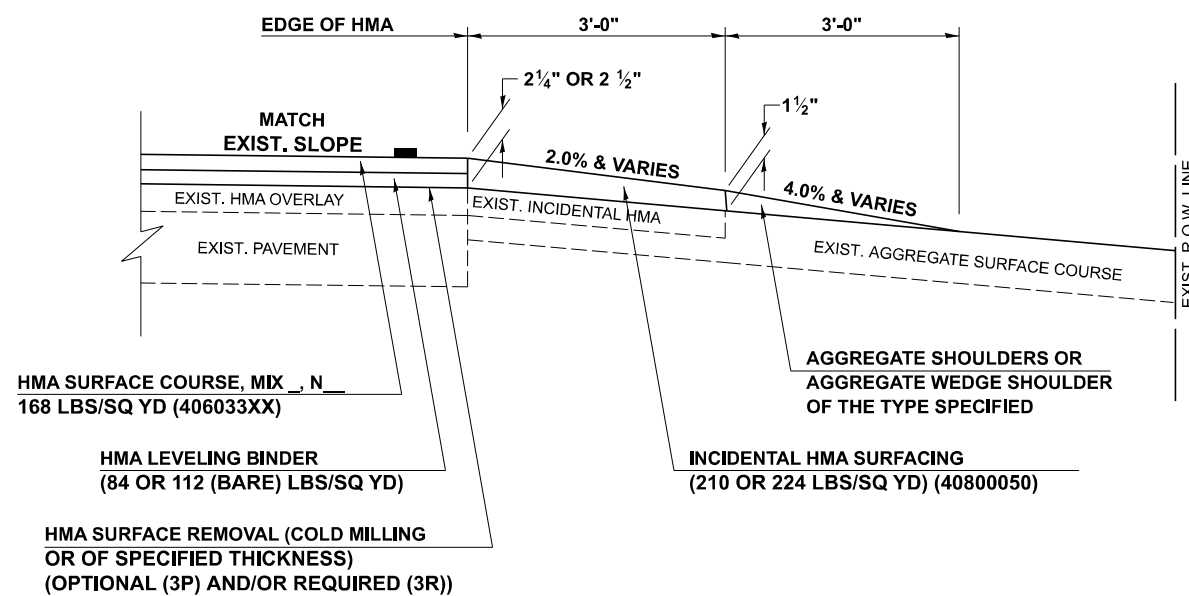
F.A.P. RTE. 71	SECTION 15(W,RS-2)&(15-1)RS-1	COUNTY DEWITT	TOTAL SHEETS 136	SHEET NO. 69
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

PROJECTS WITHOUT RECONSTRUCTION
 ("3R" WITHOUT RECONSTRUCTION, 3P, SMART AND CM)

S.M.A.R.T. IMPROVEMENTS
 (POLICY RESURFACING; BDE 53-4.03; 1½")

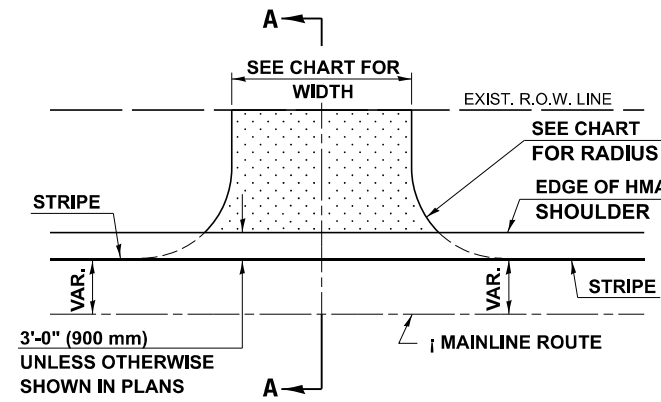


"3P" OR "3R" IMPROVEMENTS
 (POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)



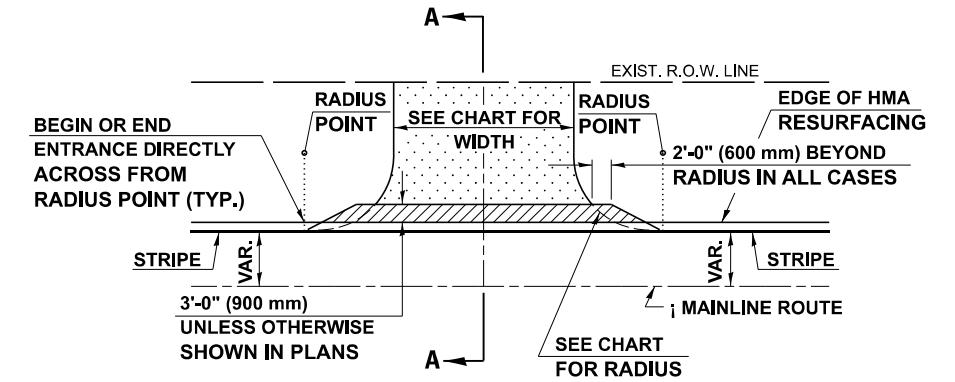
PROJECTS WITH RECONSTRUCTION
 ("3R" IMPROVEMENTS AND SMART/3P "SPOT" LOCATIONS)

ADJACENT TO PROPOSED HMA SHOULDERS
 (AGGREGATE OR EARTH ENTRANCE)

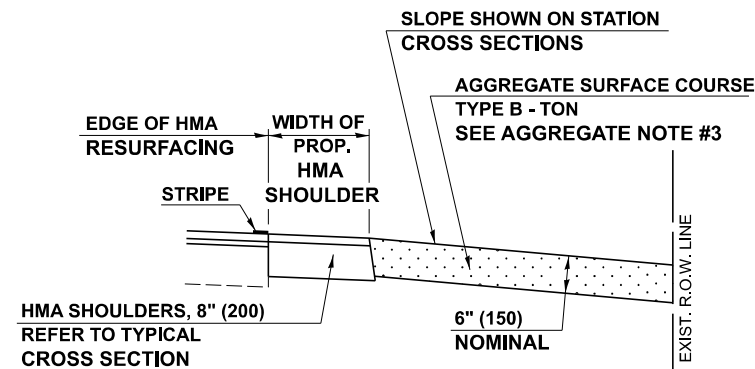


TYPICAL APPLICATION

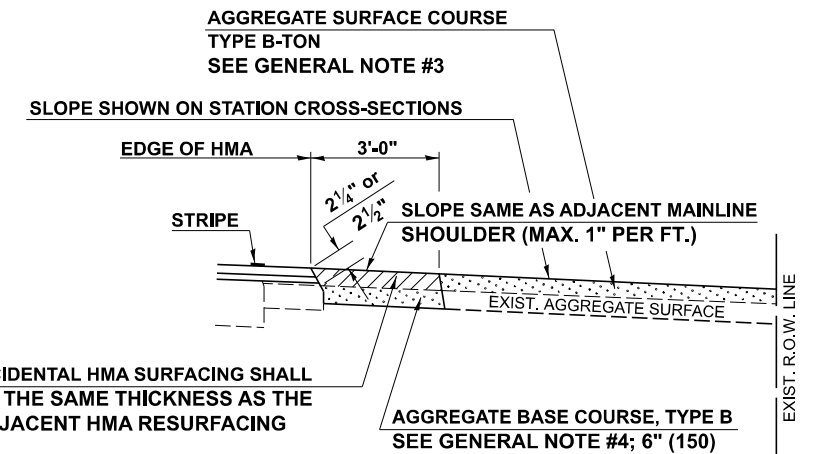
EXISTING AGGREGATE OR EARTH ENTRANCE



TYPICAL APPLICATION



SECTION A-A



SECTION A-A

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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	DRAWN -	REVISED - 4/2008 KJT
PLOT SCALE = 20,000' / in.	CHECKED -	REVISED - 3/2017 SWN
PLOT DATE = 12/5/2023	DATE -	REVISED - 8/2022 JWS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIELD ENTRANCES (NONCOMMERCIAL RURAL)
 SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 4080050A				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	72
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 ALONG WITH DISTRICT PROJECT IMPLEMENTATION MEMORANDUM 104/01 DISCUSS THIS PROCEDURE.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)																
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with CONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM									
	NONCOMMERCIAL			FIELD W/FARM IMPLEMENTS			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL			
	PRIVATE & FIELD			FIELD W/FARM IMPLEMENTS			COMMERCIAL			PRIVATE & FIELD			COMMERCIAL			
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.		
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY			1 LANE, 1 WAY							
						14	16	24								
						2 LANE, 2 WAY			2 LANE, 2 WAY							
						24	30	35	resurface existing configuration; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them							
RADIUS (FT)	15	25	40	30		20	30	50								
SHOULDER WIDTH (FT)	2	2		2		1	3									
SHOULDER SLOPE (%)	2	4	6	4		2	4	6								
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10								
SIDE SLOPE (FT)	1:4	1:6	1:10	1:4	1:6	1:4	1:6	1:10								
SURFACE TYPE																
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" to minimize aggregate shoulder							
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable, use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02							
PCC DRIVEWAY PAVEMENT (INCH)		6						6 or 8								

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 4080050A

MODEL: D:\proj\4080050A\DOT\CADD\CADD_Sheets\0570901\Illinois Standards Detail\4080050A.dgn
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USER NAME = Dbachhuber	DESIGNED -	REVISED - 9/2007 KAG
	DRAWN -	REVISED - 4/2008 KJT
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED - 3/2017 SWN
PLOT DATE = 12/5/2023	DATE -	REVISED - 8/2022 JWS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

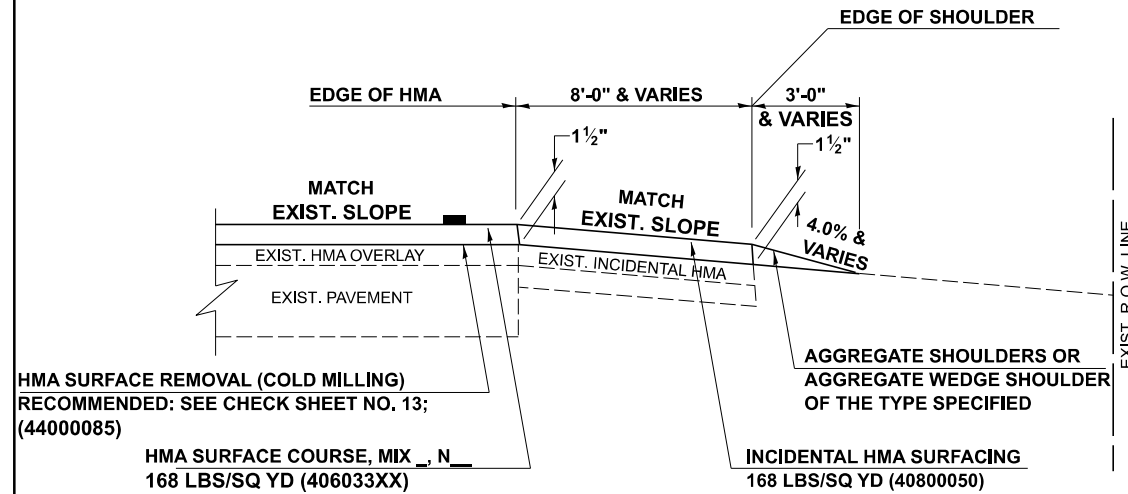
FIELD ENTRANCES (NONCOMMERCIAL RURAL)

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

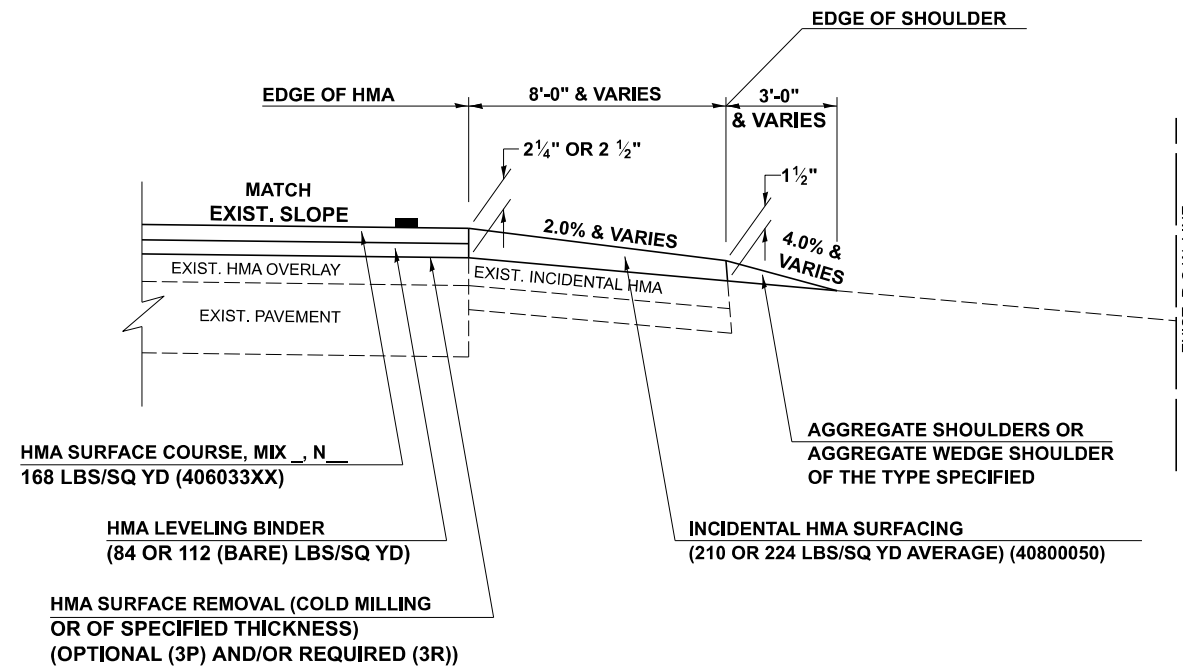
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	73
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

PROJECTS WITHOUT RECONSTRUCTION

S.M.A.R.T. IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.03; 1½")



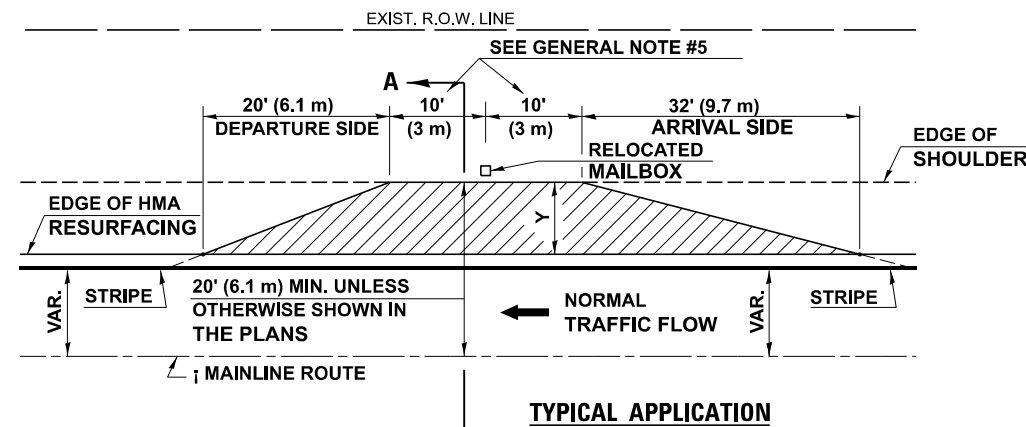
"3P" OR "3R" IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)



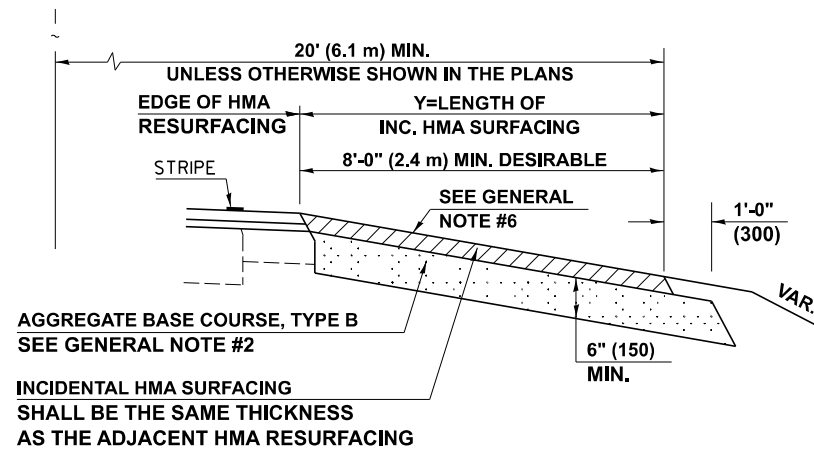
GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. AGGREGATE BASE COURSE, TYPE B, 6" (150) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED MAILBOX TURNOUTS. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ALL EXISTING MAILBOX TURNOUTS OR TO CONSTRUCT NEW MAILBOX TURNOUTS WHERE NONE NOW EXISTS.
3. ANY NECESSARY WORK BEHIND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
4. THE TEMPORARY RELOCATION OF EXISTING MAILBOXES SHALL BE IN ACCORDANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS.
5. WHEN MORE THAN ONE RELOCATED MAILBOX IS INCLUDED IN A PARTICULAR LOCATION THE TWO 10' (3 m) DIMENSIONS AS SHOWN ABOVE SHALL BE FROM THE END MAILBOX.
6. CROSS SLOPE SHALL BE AS SHOWN ON THE STATION CROSS SECTIONS AND/OR AS DIRECTED BY THE ENGINEER.
MINIMUM 4% (1/2") DESIRABLE; MAXIMUM 8% (1")
7. WHEN MAILBOX TURNOUTS ARE CONSTRUCTED ADJACENT TO FIELD ENTRANCES, THE WIDTH OF THE INCIDENTAL HMA SURFACING CONSTRUCTED FOR THE FIELD ENTRANCE SHALL MATCH THE WIDTH OF THE PROPOSED MAILBOX TURNOUT SURFACING.
8. THE TOTAL SHOULDER WIDTH, 2.4 m (8') MINIMUM, SHALL BE PAVED BETWEEN SIDEROADS ENTRANCES AND/OR MAILBOX TURNOUTS AT LOCATIONS WHERE THE DISTANCE BETWEEN RADIUS OR TAPER CONTROL POINTS IS LESS THAN 15.0 m (50').
9. MAILBOXES SHALL BE MOUNTED SUCH THAT THE FACE OF THE MAILBOX IS 6" (150 mm) TO 12" (300 mm) AND THE POST A MINIMUM OF 24" (600 mm) FROM THE EDGE OF THE TURNOUT SURFACING.

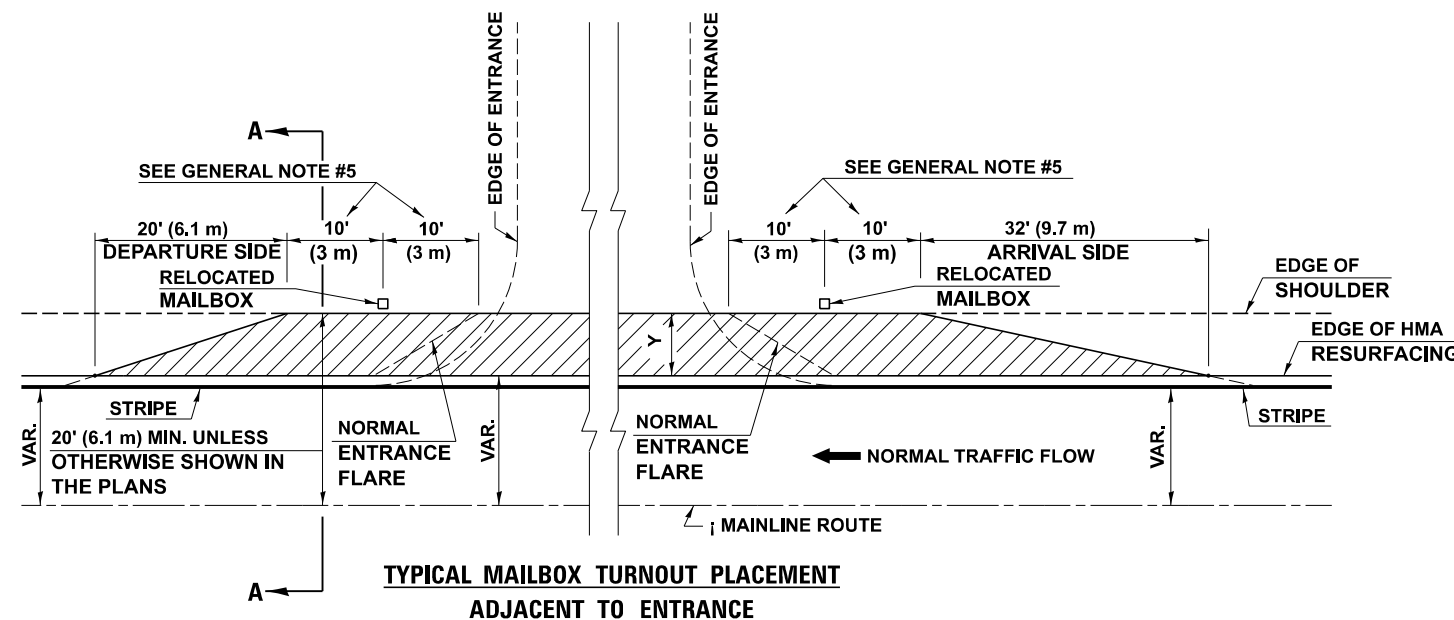
PROJECTS WITH RECONSTRUCTION ("3R" IMPROVEMENTS)



WIDTH OF SHOULDER	4'-0" - 8'-0" (1.2 m - 2.4 m)	10'-0" (3.0 m)
WIDTH OF TURNOUT "Y"	8'-0" (2.4 m)	8'-0" - 10'-0" (2.4 m - 3.0 m)



SECTION A-A



TYPICAL MAILBOX TURNOUT PLACEMENT
ADJACENT TO ENTRANCE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 4080050B

USER NAME = Dbaehuber	DESIGNED -	REVISED - 12/2006 TJB
	DRAWN -	REVISED - 9/2007 KAG
PLOT SCALE = 20,000' / in.	CHECKED -	REVISED - 8/2022 JWS
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

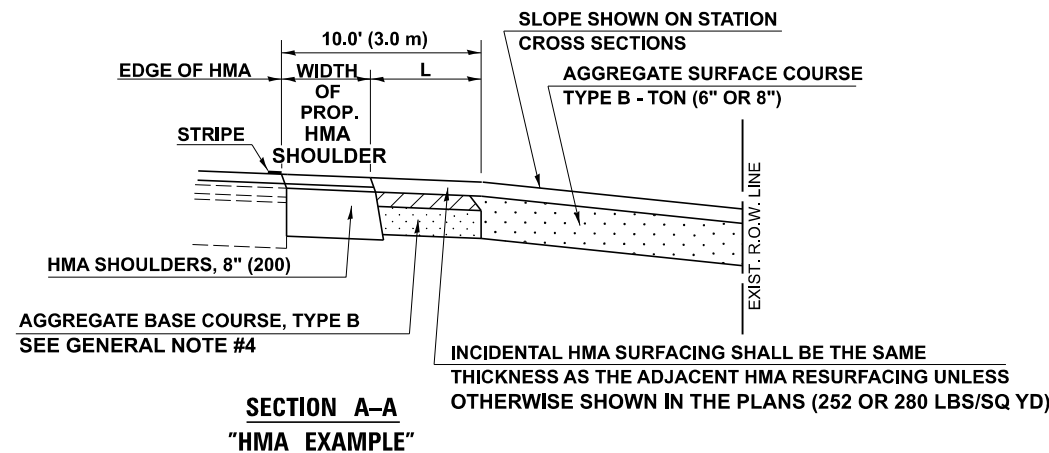
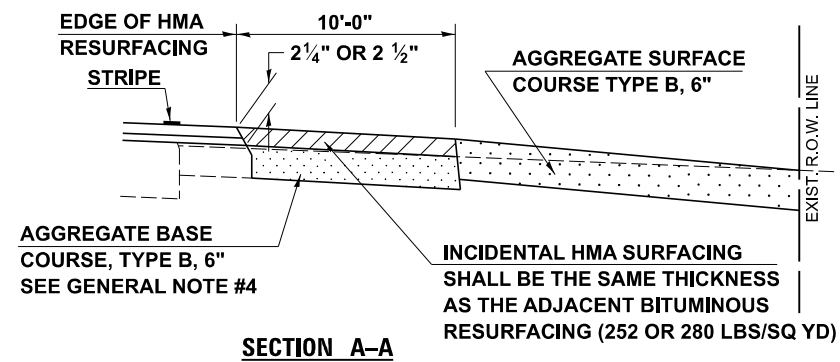
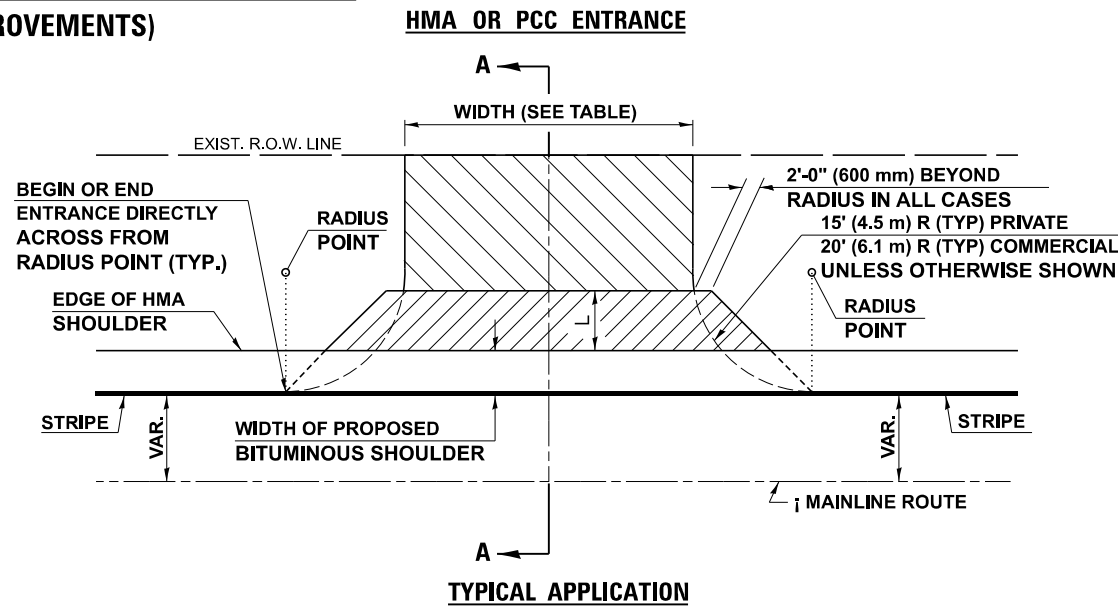
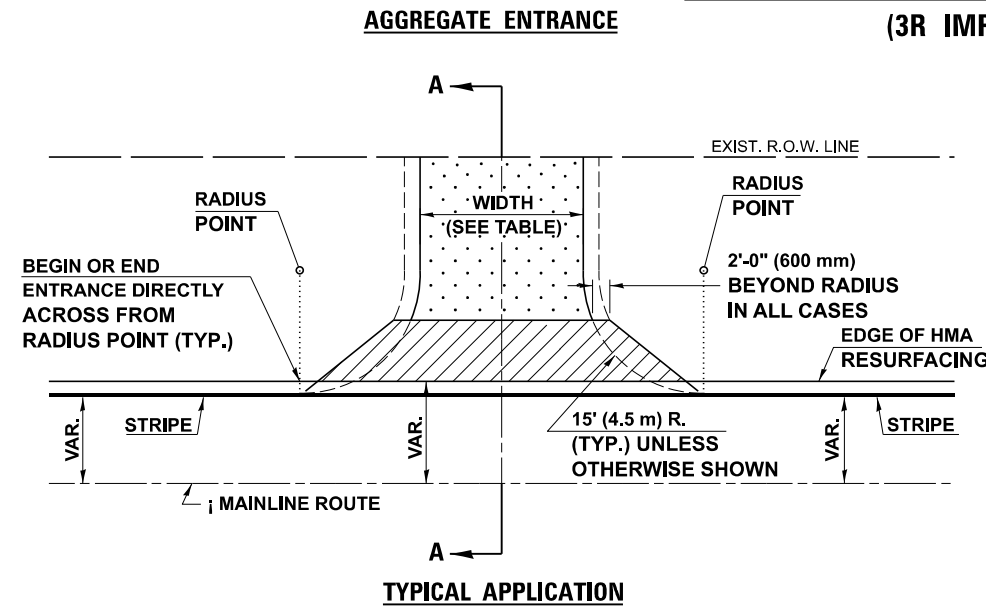
MAILBOX TURNOUT (RURAL)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	74
CONTRACT NO. 70901				

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PROJECTS WITH RECONSTRUCTION



GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
7. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".

TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 ALONG WITH DISTRICT PROJECT IMPLEMENTATION MEMO 104/01 DISCUSS THIS PROCEDURE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)															
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with CONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM								
	NONCOMMERCIAL			FIELD W/FARM IMPLEMENTS			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL		
	PRIVATE & FIELD			min.	des.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY						1 LANE, 1 WAY			
						14	16	24				2 LANE, 2 WAY			
RADIUS (FT)	15	25	40	30		24	30	35							
SHOULDER WIDTH (FT)	2	2		2		1	3								
SHOULDER SLOPE (%)	2	4	6	4		2	4	6							
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10							
SIDE SLOPE (FT)	1:10	1:6	1:4	1:6	1:4	1:10	1:6	1:4							
SURFACE TYPE															
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" to minimize aggregate shoulder						
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable, use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02						
PCC DRIVEWAY PAVEMENT (INCH)		6						6 or 8							

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	DRAWN -	REVISED - 04/10 KJT
PLOT SCALE = 20,000' / in.	CHECKED -	REVISED - 3/6/17 SWN
PLOT DATE = 12/5/2023	DATE -	REVISED - 8/25/22 JWS

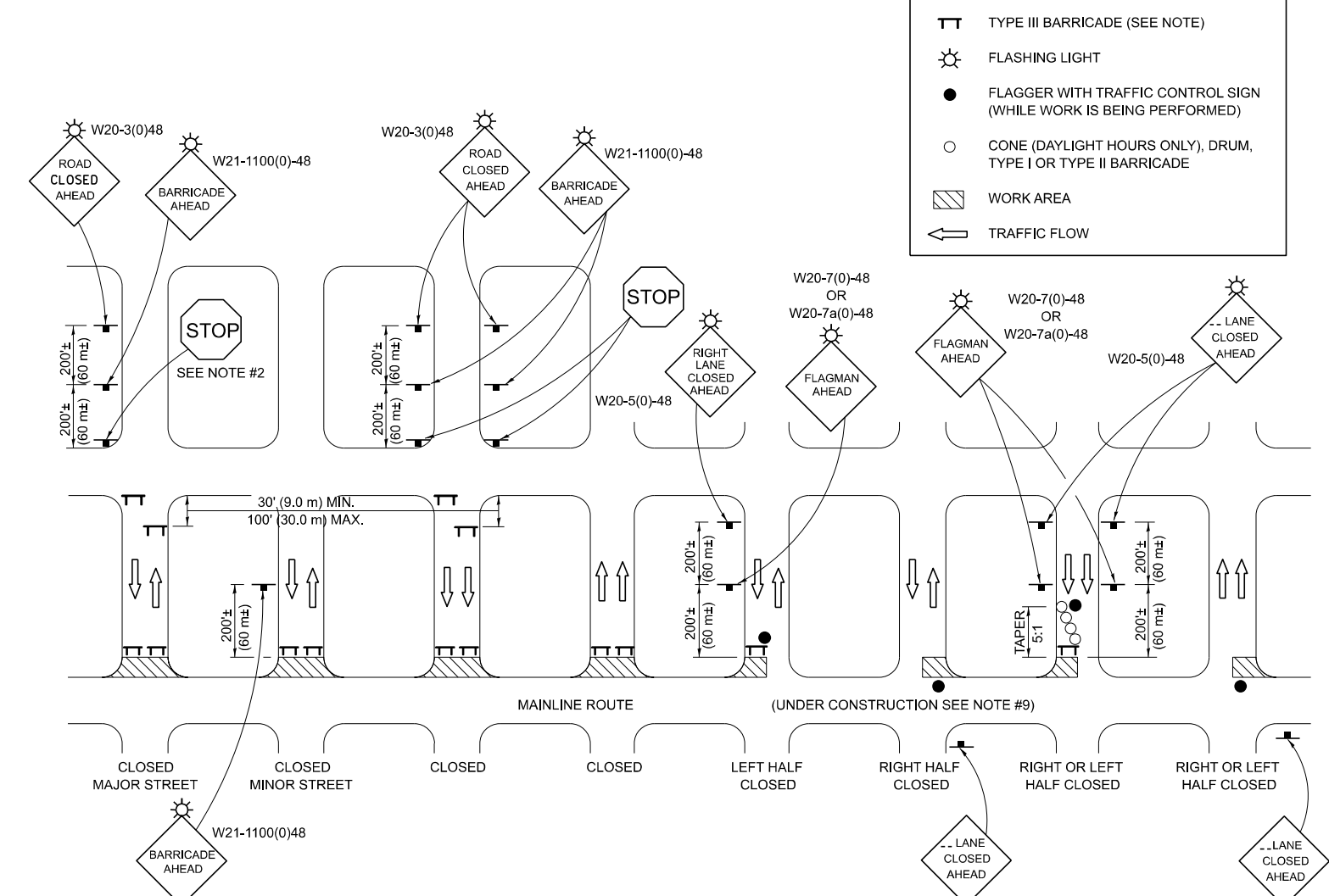
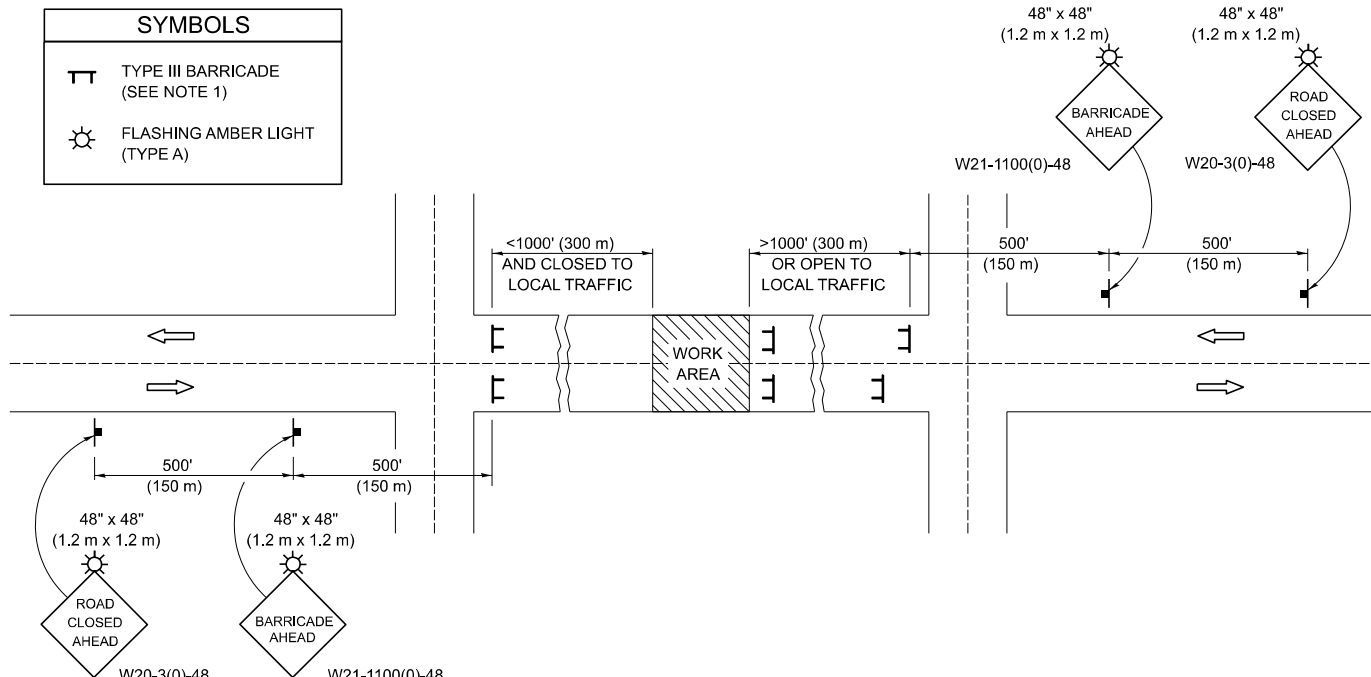
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRIVATE COMMERCIAL ENTRANCES (NONCOMMERCIAL AND COMMERCIAL RURAL)			
SCALE:	SHEET 2 OF 2 SHEETS	STA.	TO STA.

DISTRICT 5 DETAIL NO. 40800050C				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	76
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

ROAD CLOSURE

SIDEROAD / STREET CLOSURE



GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 701901 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
- WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
- IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
- REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TYPE III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT. 725 AND BT. 726 ARE REQUIRED.
- WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
- AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.

GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT 725 AND BT 726 ARE REQUIRED.
- THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
- ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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USER NAME = Dbachhuber	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 12/07
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PLOT DATE = 12/5/2023	DATE -	REVISED -

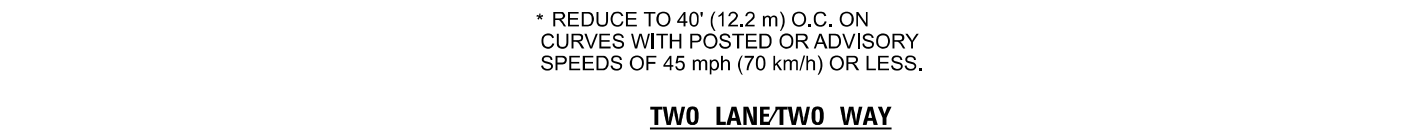
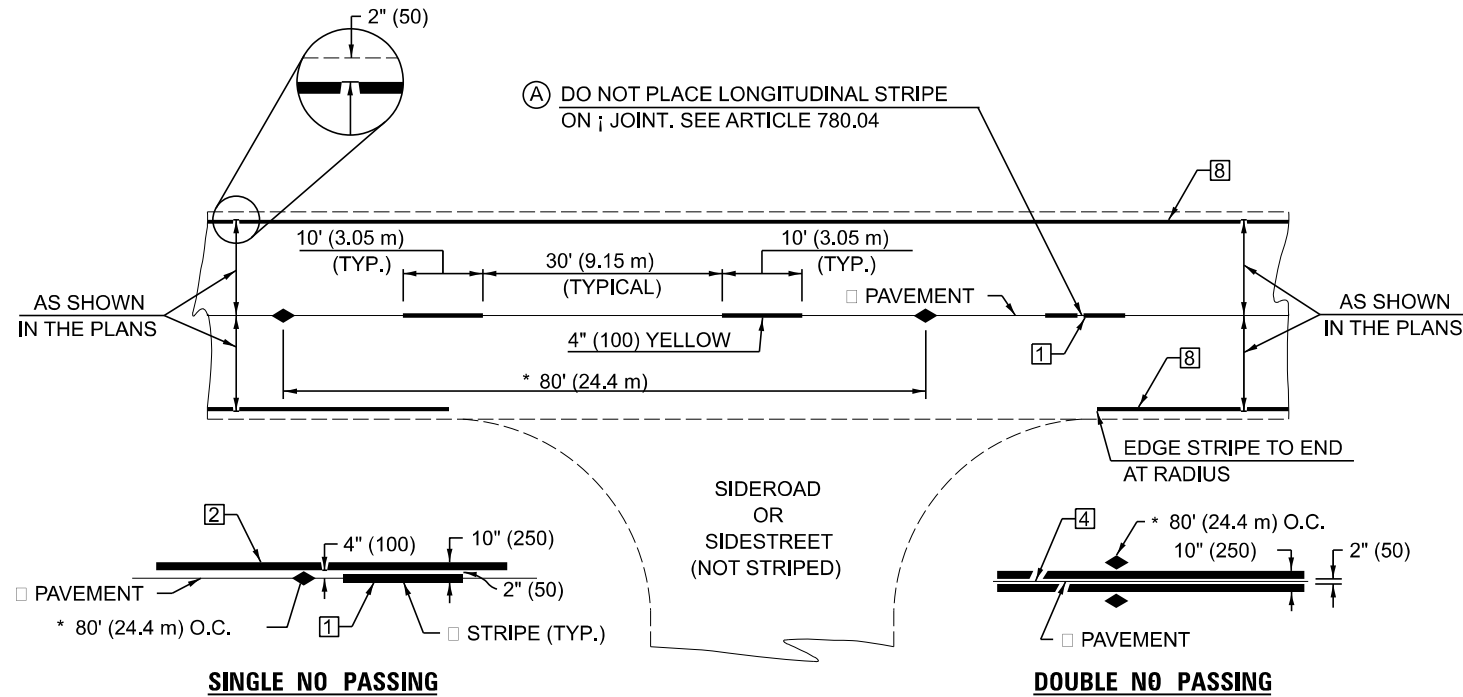
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL & PROTECTION DEVICES
(ROAD & SIDEROAD / STREET CLOSURES)**

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

DISTRICT 5 DETAIL NO. 7020000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	77
CONTRACT NO. 70901				
ILLINOIS / FED. AID PROJECT				



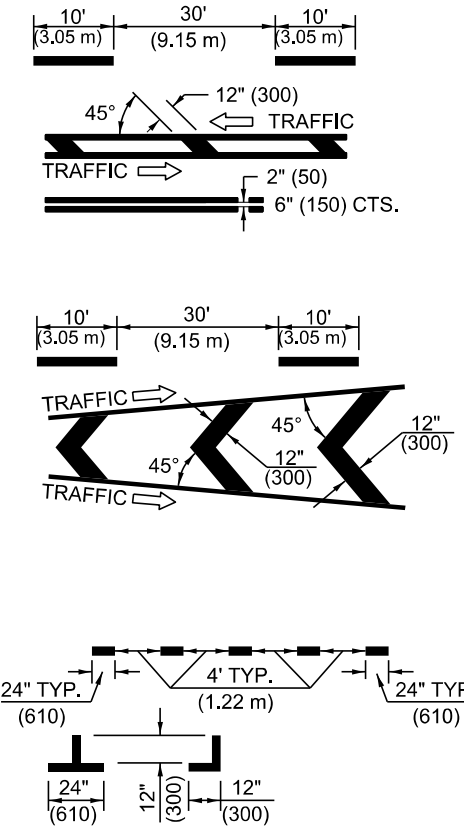
TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LEGEND

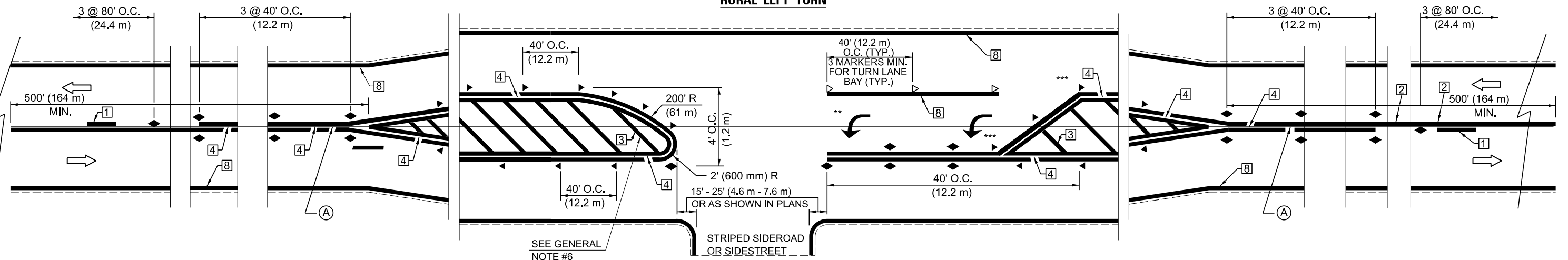
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER



RURAL LEFT TURN



- *** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
- ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

USER NAME = Dbachhuber	DESIGNED -	REVISOR -	DATE -
	DRAWN -	REVISOR -	DATE -
PLOT SCALE = 20,000' / in.	CHECKED -	REVISOR -	DATE -
PLOT DATE = 12/5/2023	DATE -	REVISOR -	DATE -

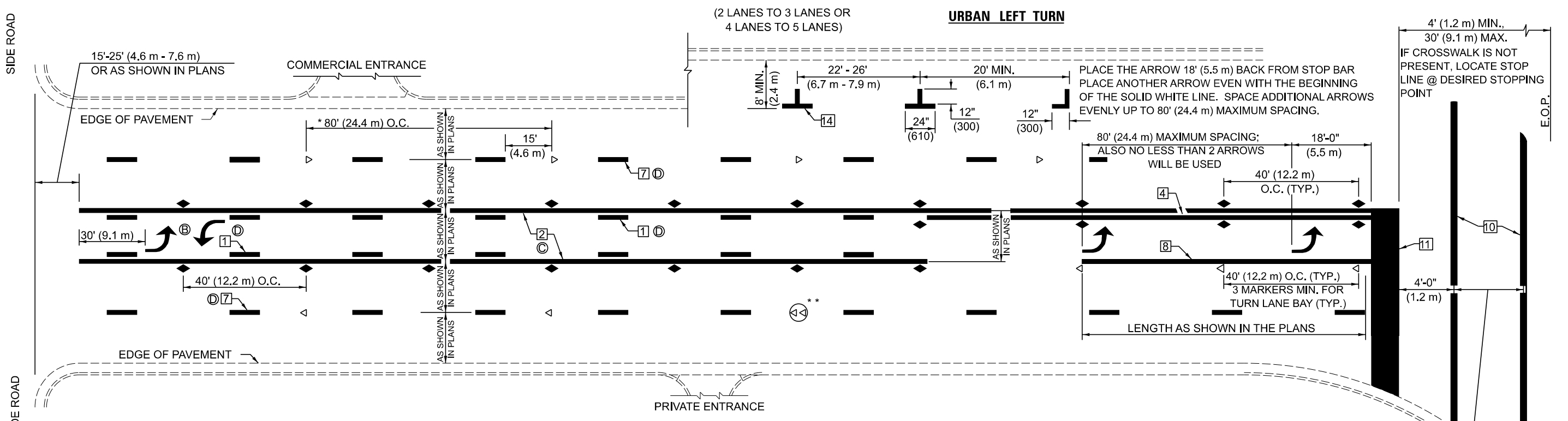
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	78
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

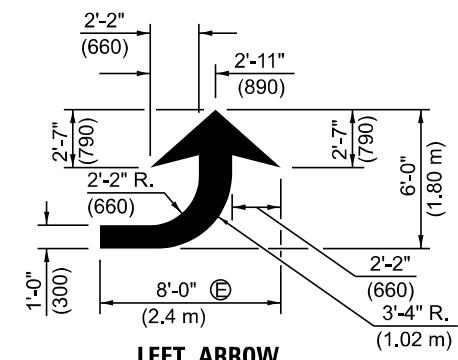
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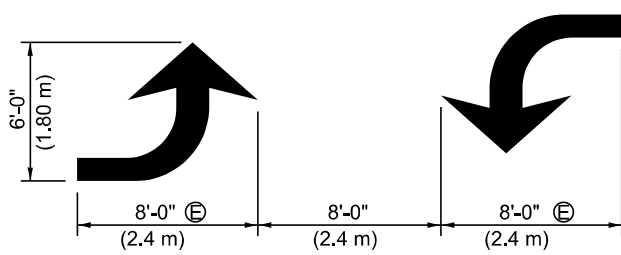
- * REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

GENERAL NOTES:

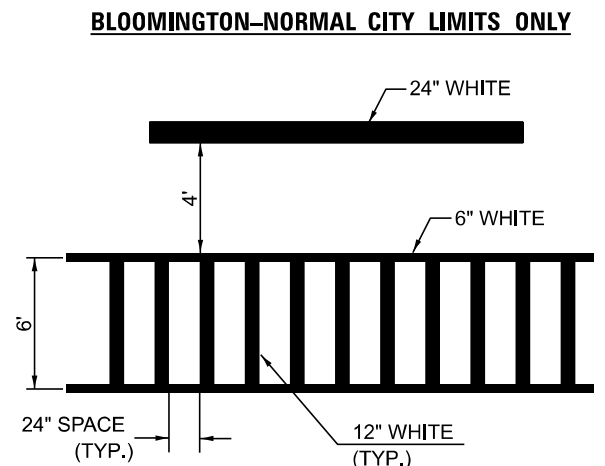
- (B) TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- (C) THE SOLID YELLOW PAVEMENT MARKINGS 2 □ SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- (D) THE SKIP-DASH PAVEMENT MARKINGS 1 □ OR 7 □ SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- (E) USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



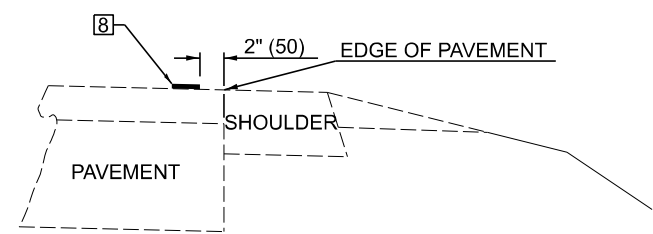
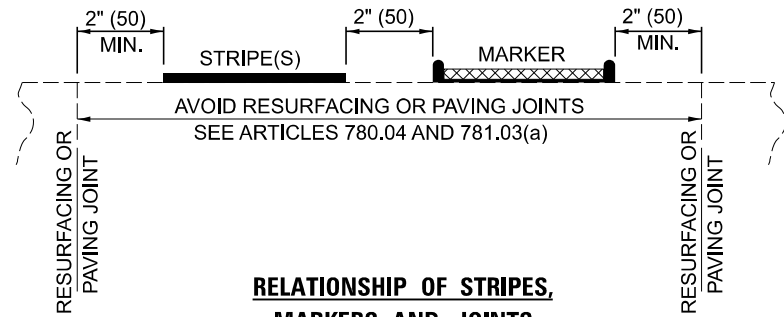
LEFT ARROW
REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²) (WHITE)



TYPICAL DOUBLE TURN ARROWS (WHITE)



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT
(SAFETY SHOULDER OR PAVED SURFACE)
SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: D:\p\m... FILE NAME: P:\proj\22-703-112 IL 54 (IL 10 IL 48)... IDOT\CADD\CADD_Sheets\0570901-111\mk Standard Detail\7800AAA.dgn

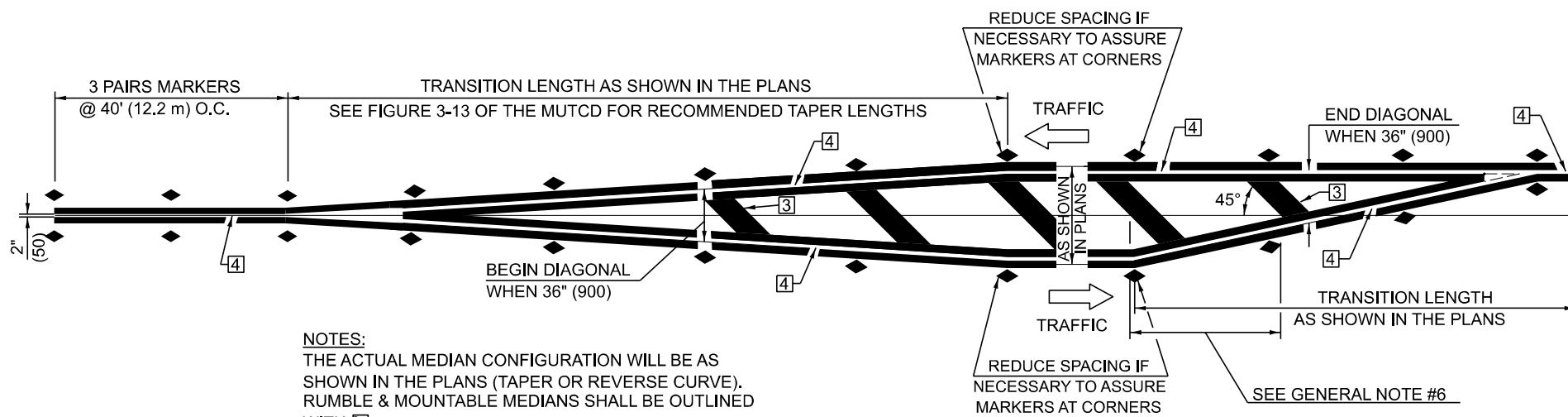
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	DRAWN -	REVISED - 4/2014 JLA
PLOT SCALE = 20,000' / in.	CHECKED -	REVISED - 3/2019 SWN
PLOT DATE = 12/5/2023	DATE -	REVISED - 8/2022 JLA

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

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

DISTRICT 5 DETAIL NO. 7800AAA				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	79
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

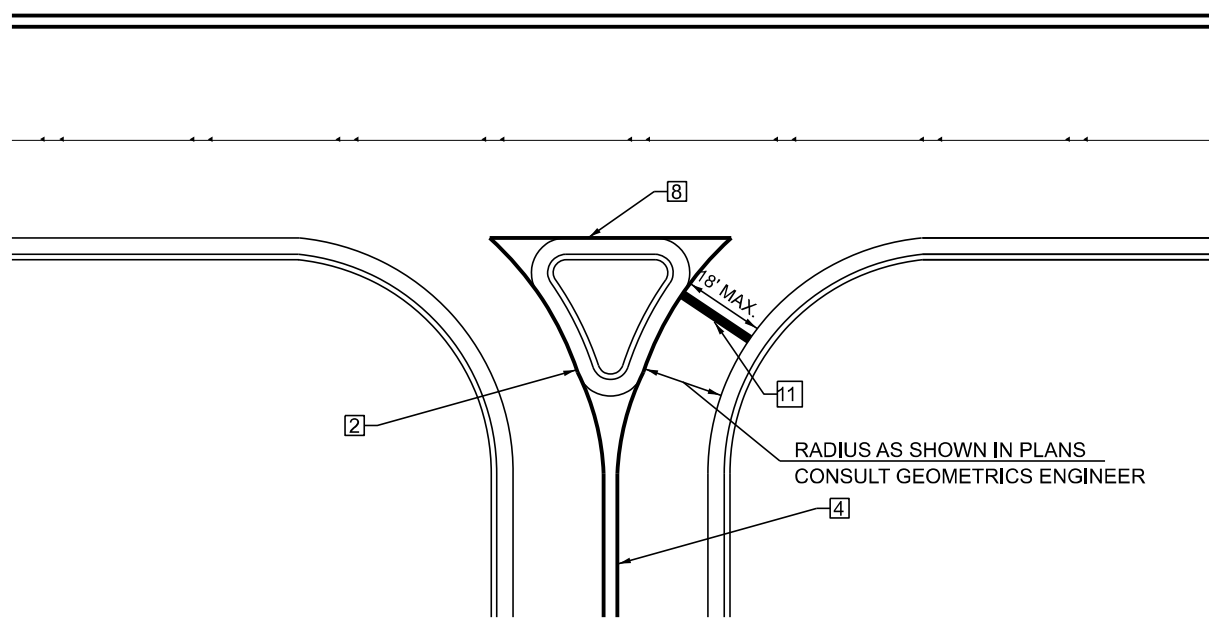


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH \square

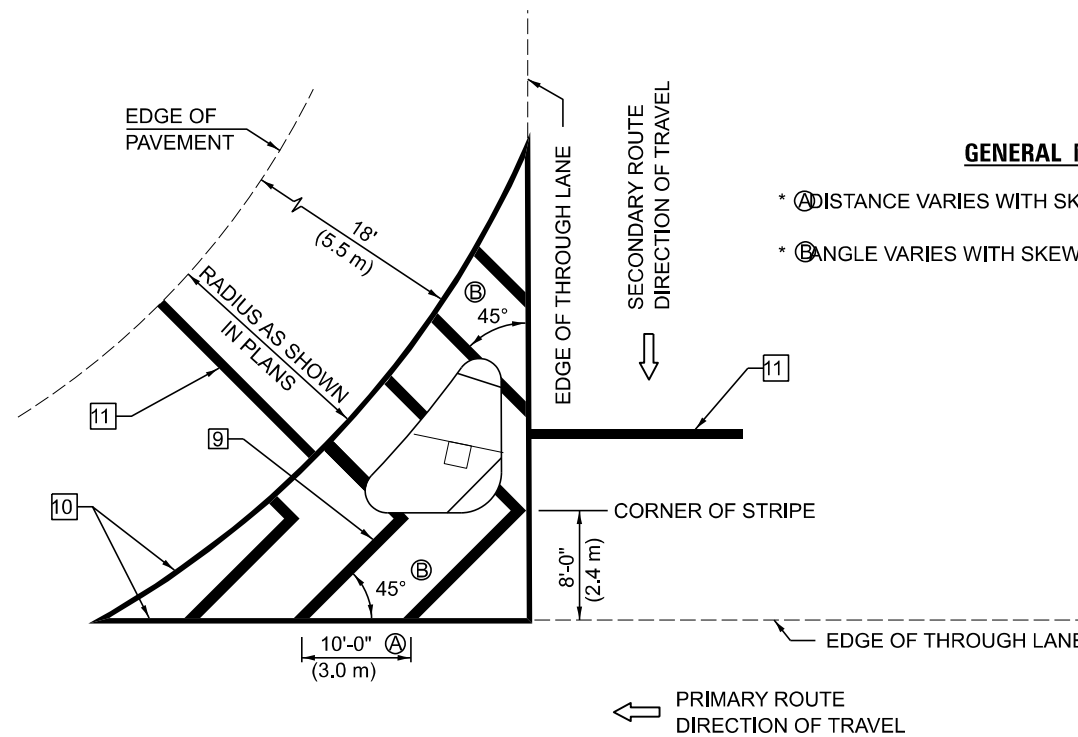
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 <30 MPH USE 15' (<50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 >45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- * A DISTANCE VARIES WITH SKEW OF INTERSECTION.
- * B ANGLE VARIES WITH SKEW OF INTERSECTION.

* FOR RIGHT TURN LANE AND ISLAND STRIPING CONSULT GEOMETRICS ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: D:\p\h\...
 FILE NAME: F:\proj\22-703-112 IL 51 (IL 10 IL 48)...
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USER NAME = Dbachhuber	DESIGNED -	REVISD - 9/2009 KJT
	DRAWN -	REVISD - 4/2014 JLA
PLOT SCALE = 20,000' / in.	CHECKED -	REVISD - 3/2019 SWN
PLOT DATE = 12/5/2023	DATE -	REVISD - 8/2022 JLA

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)

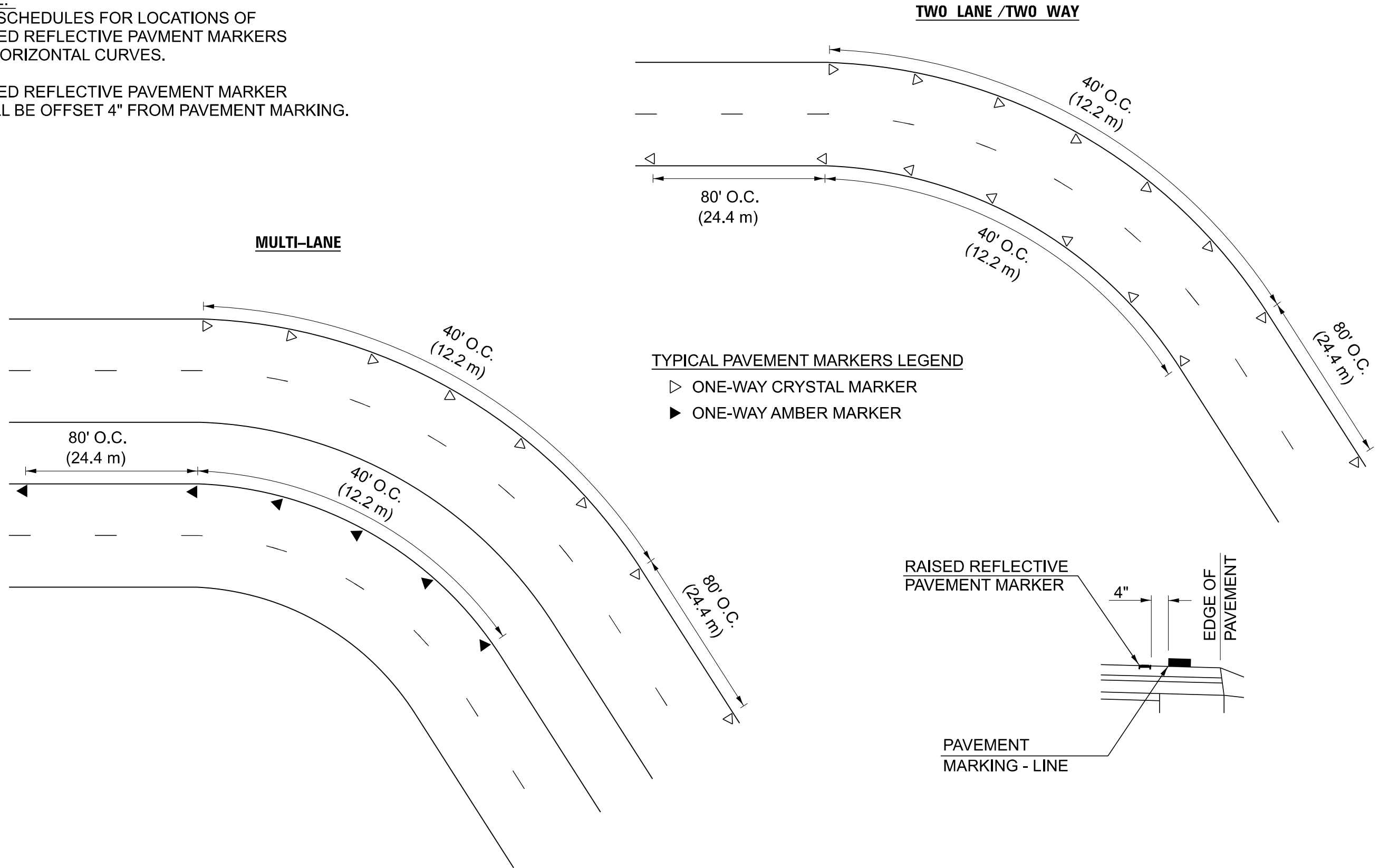
SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	80
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

DETAIL FOR RAISED REFLECTIVE PAVEMENT MARKERS ON HORIZONTAL CURVES

NOTE:
SEE SCHEDULES FOR LOCATIONS OF
RAISED REFLECTIVE PAVMENT MARKERS
ON HORIZONTAL CURVES.

RAISED REFLECTIVE PAVEMENT MARKER
SHALL BE OFFSET 4" FROM PAVEMENT MARKING.



MODEL: D:\p\m\...
FILE NAME: F:\proj\22-703-112 IL 54 (IL 10 to IL 48) - IDOT\CAD\CADD_Sheets\0570901-Ilh\mk Shrubert Dweh\0310A4AA.dgn

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DRAWN - JDC	REVISIONS -	
PLOT SCALE = 20,000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE - 04/17/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RAISED REFLECTIVE PAVEMENT
MARKERS ON HORIZONTAL CURVES**

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

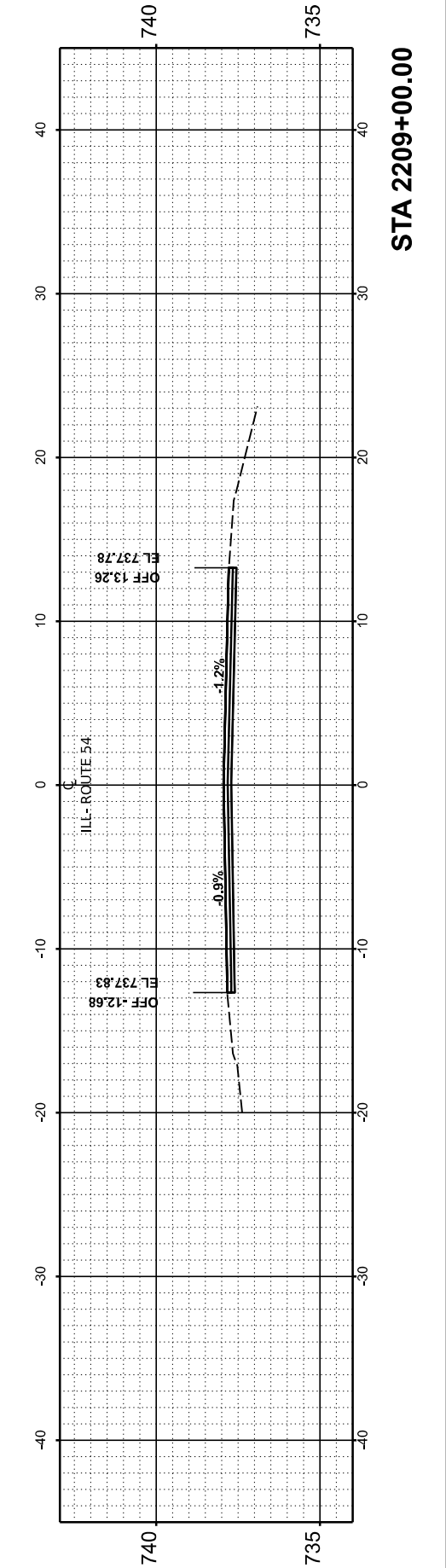
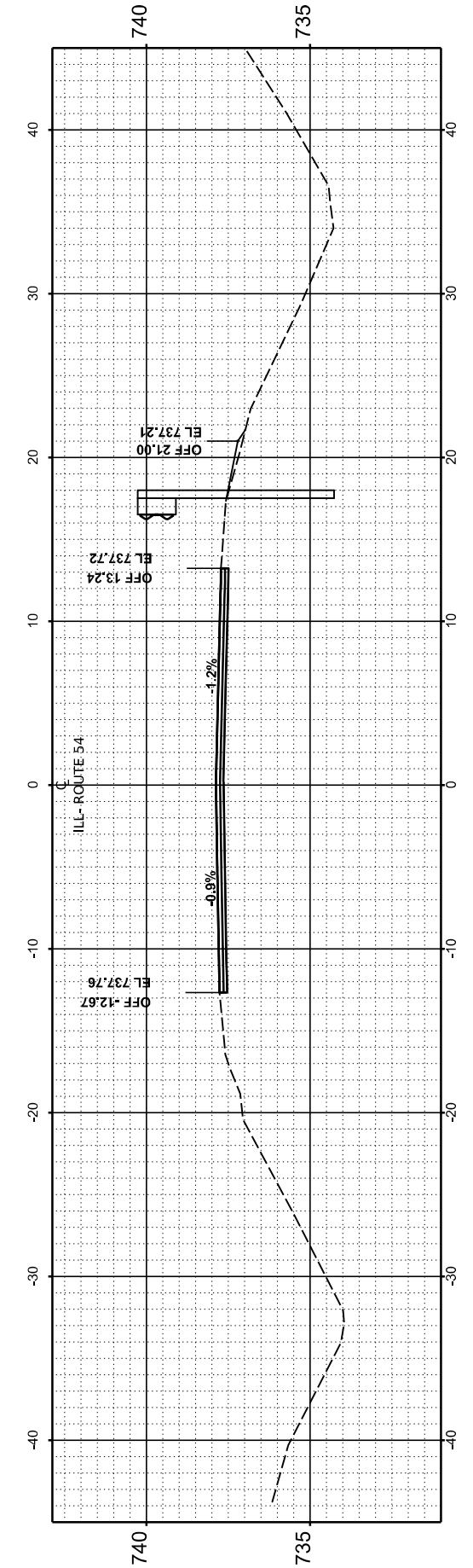
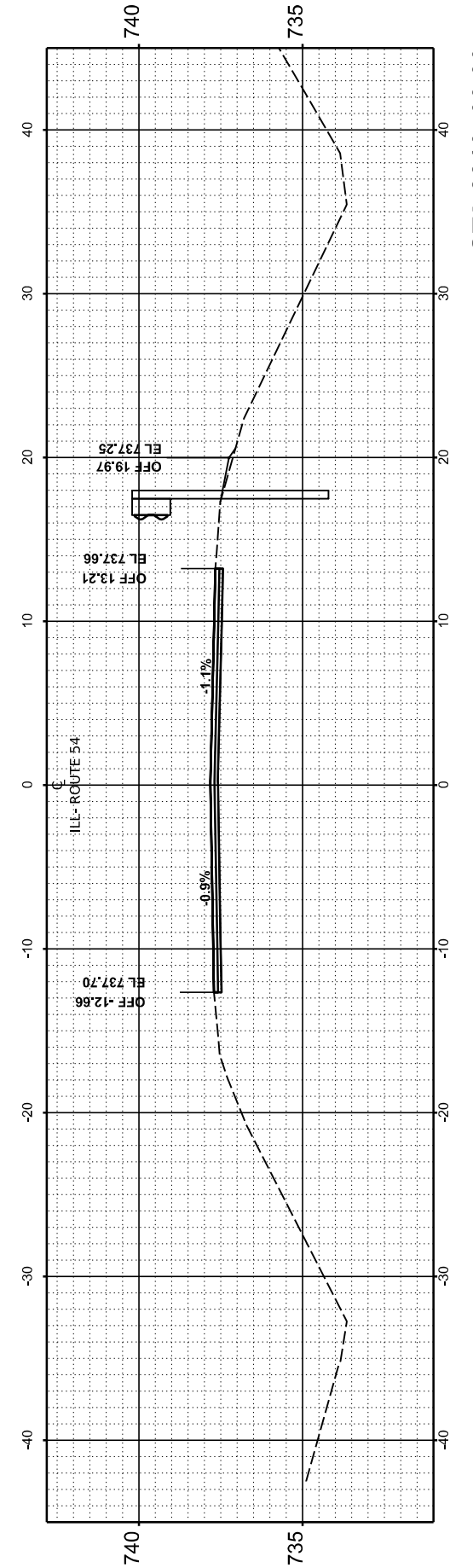
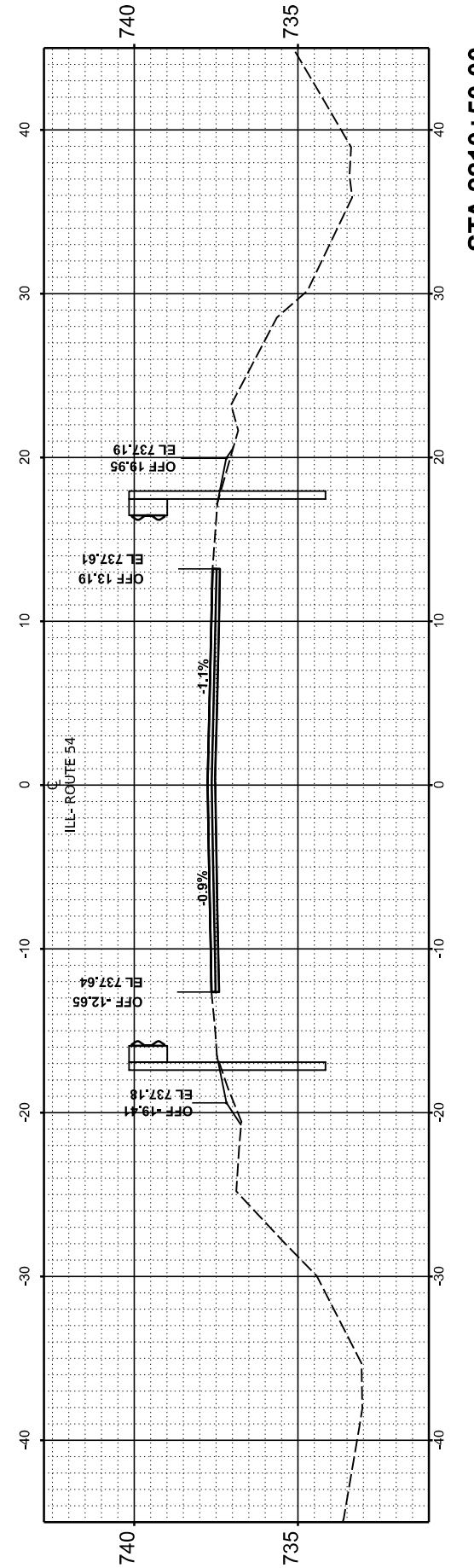
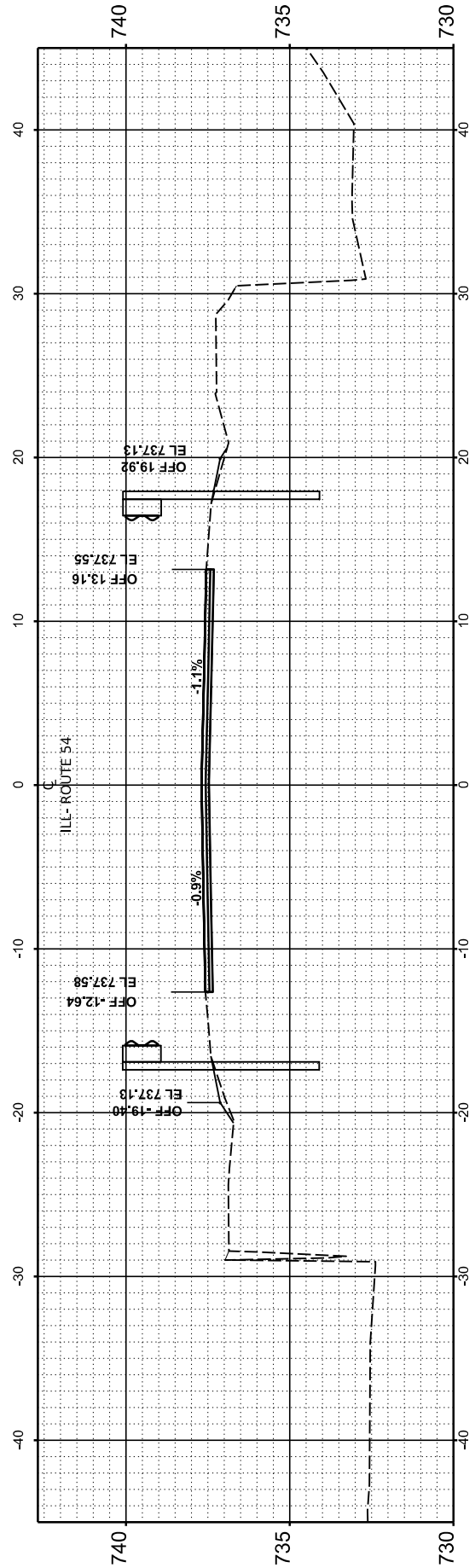
DISTRICT 5 DETAIL NO. 7810AAAA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W.RS-2) & (15-1) RS-1	DEWITT	136	82
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: H:1"=10' V:1"=5' SHEET 1 OF 53 SHEETS STA. TO STA.

CROSS SECTIONS

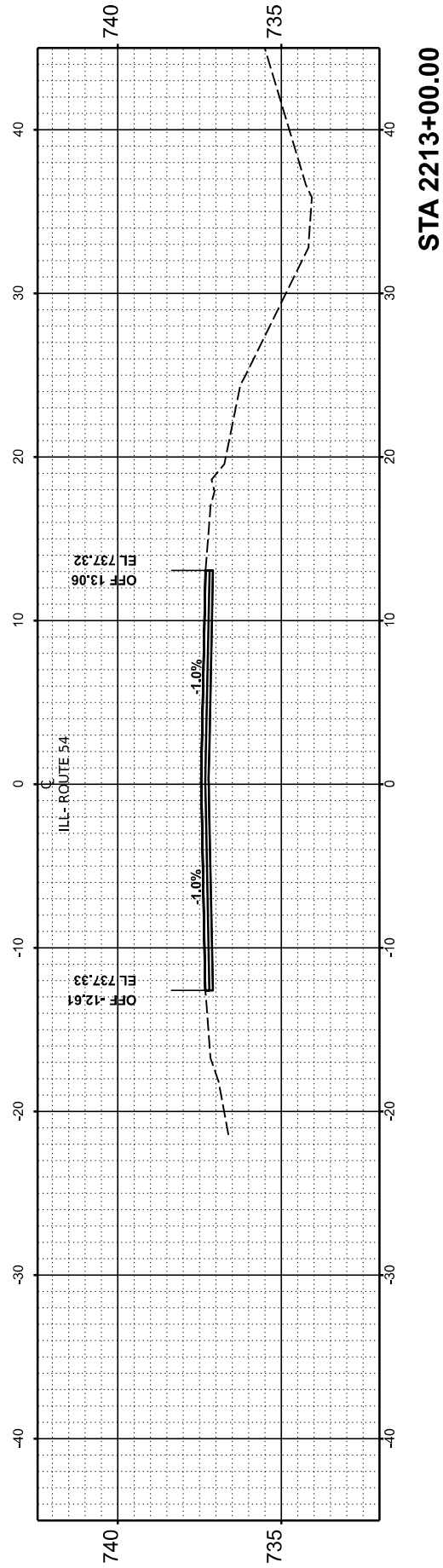
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71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	84
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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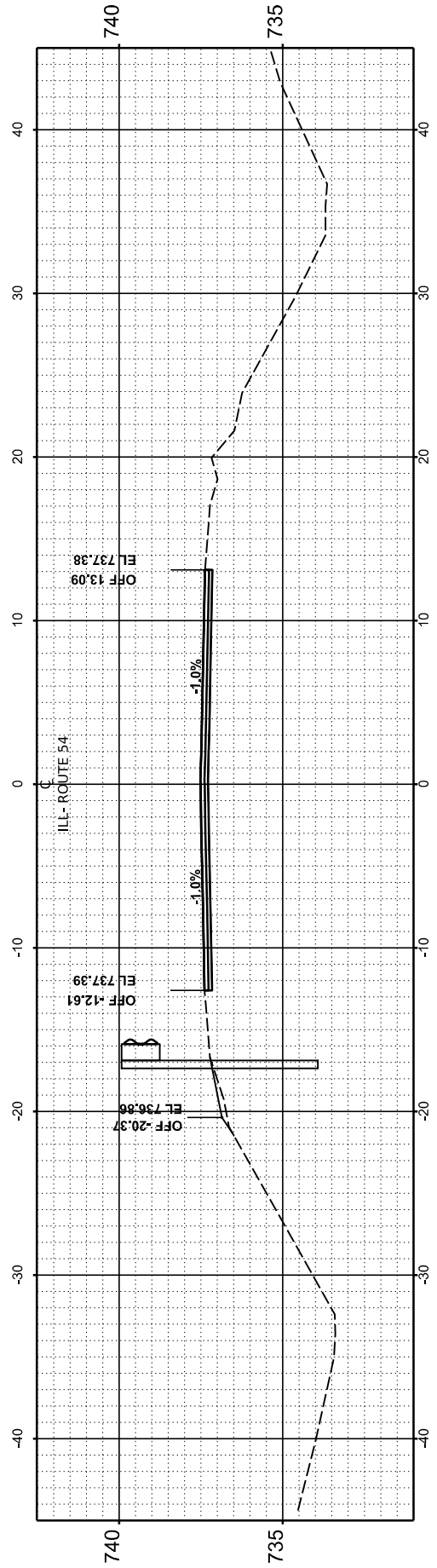
ORIGINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK NO.	PLOTTED BY	
	TEMPLATE AREAS CHECKED	

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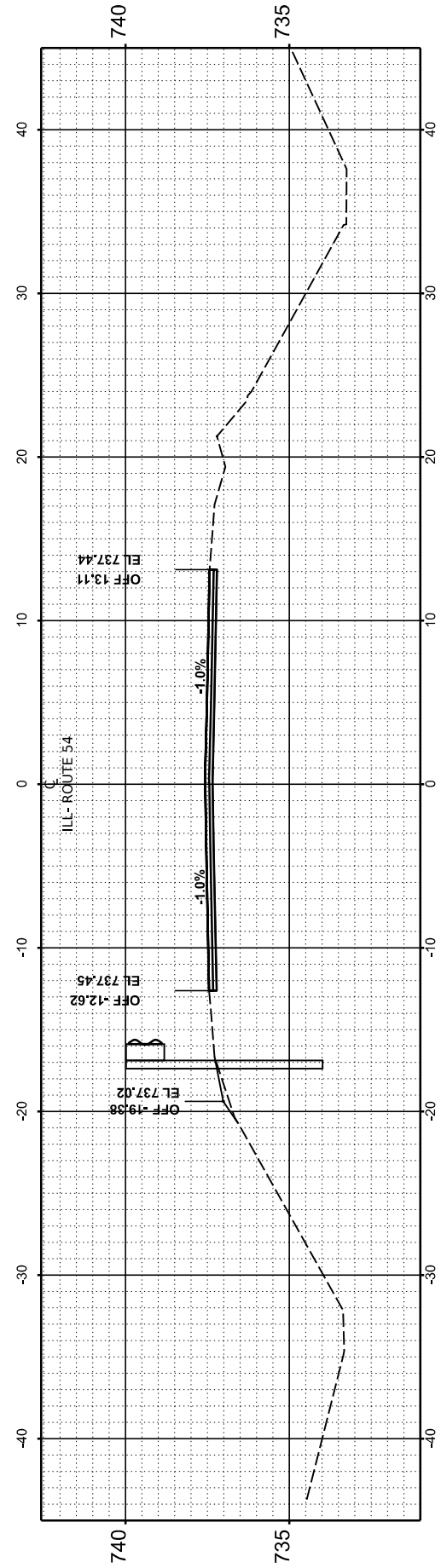
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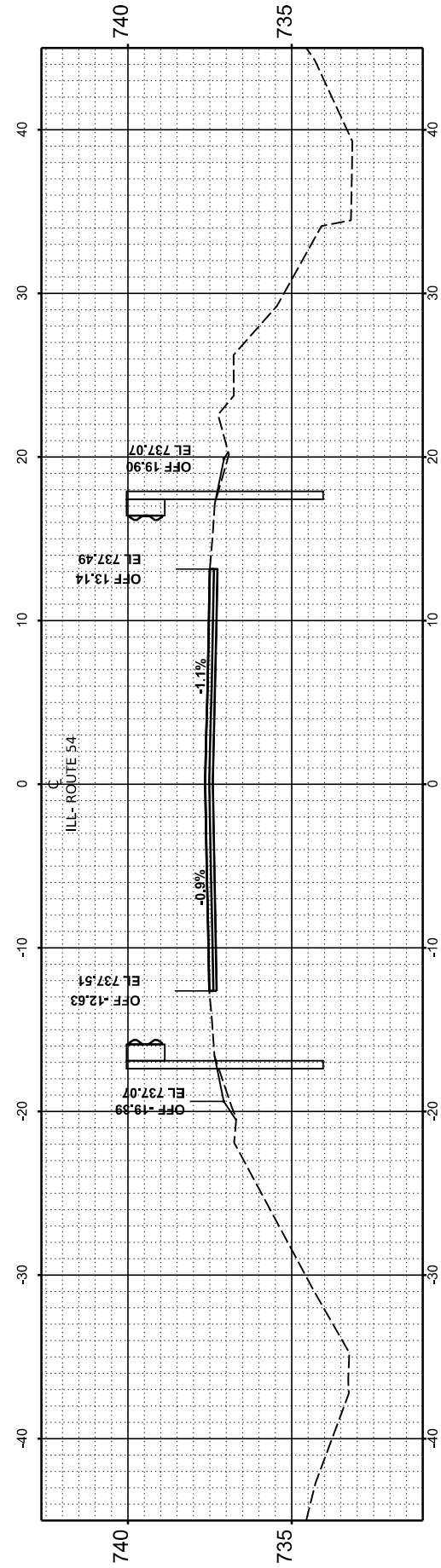
STA 2213+00.00



STA 2212+50.00



STA 2212+00.00



STA 2211+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

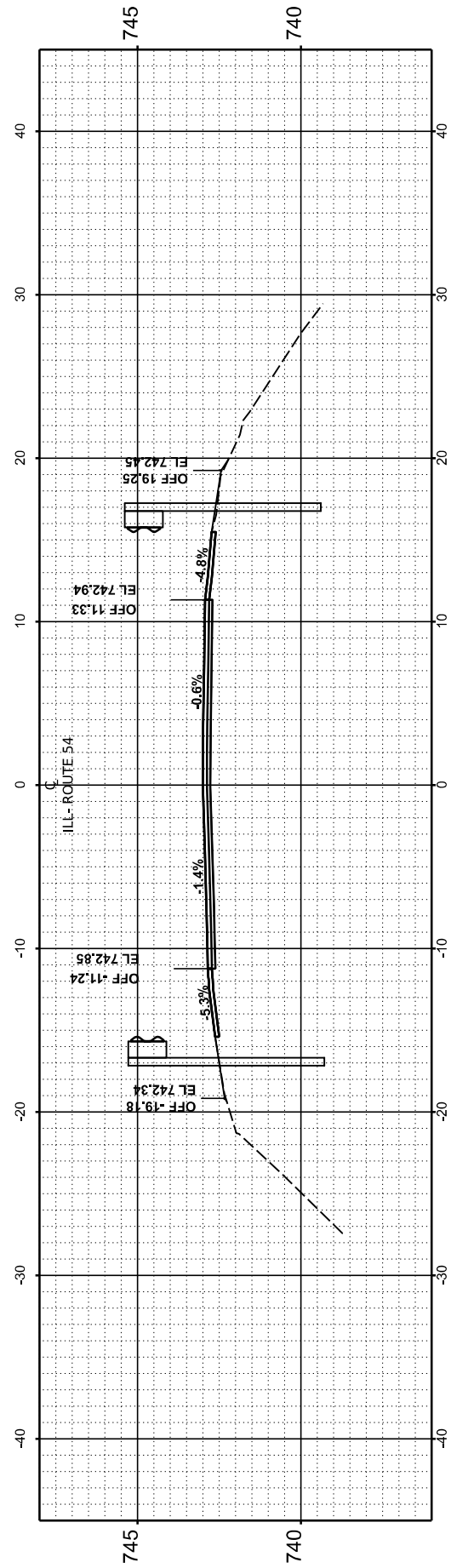
SCALE: H:1"=10' V:1"=5' SHEET 2 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

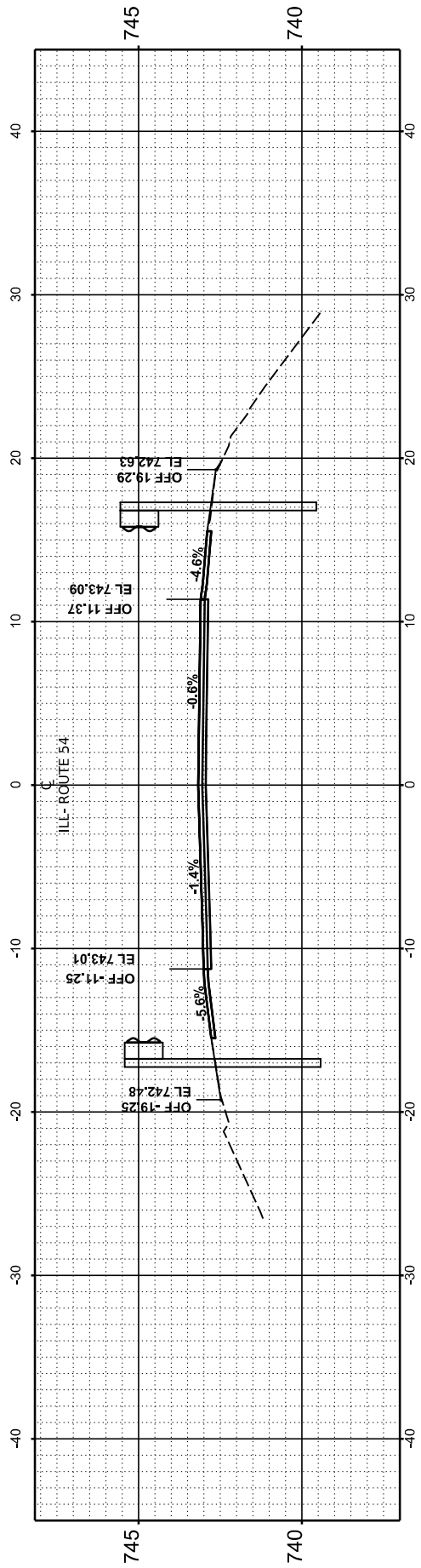
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NO.	PLOTTED		
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	AREAS CHECKED		

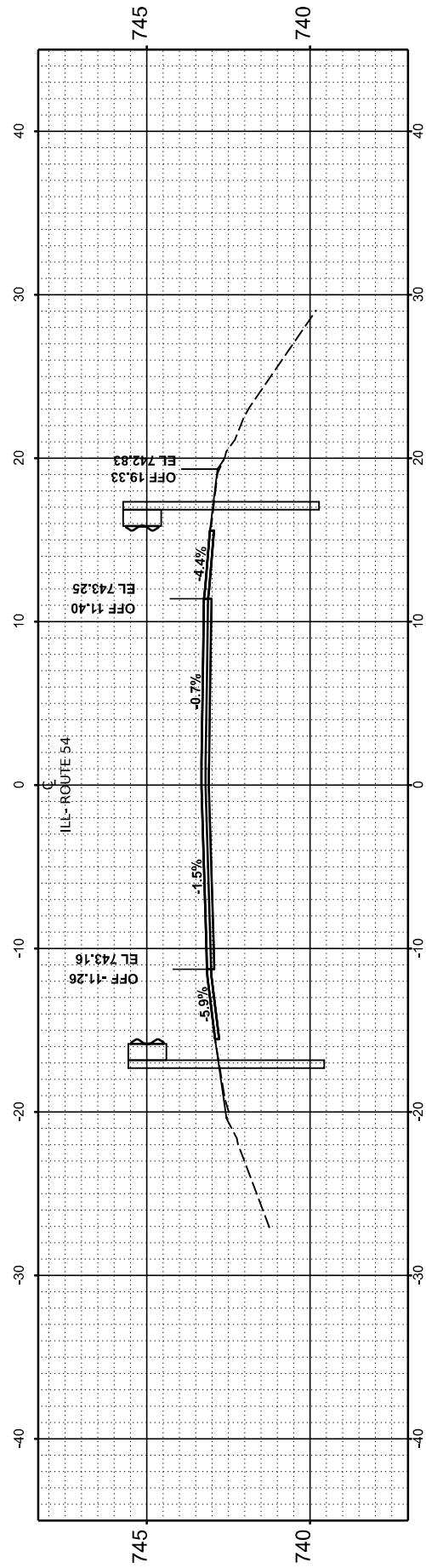
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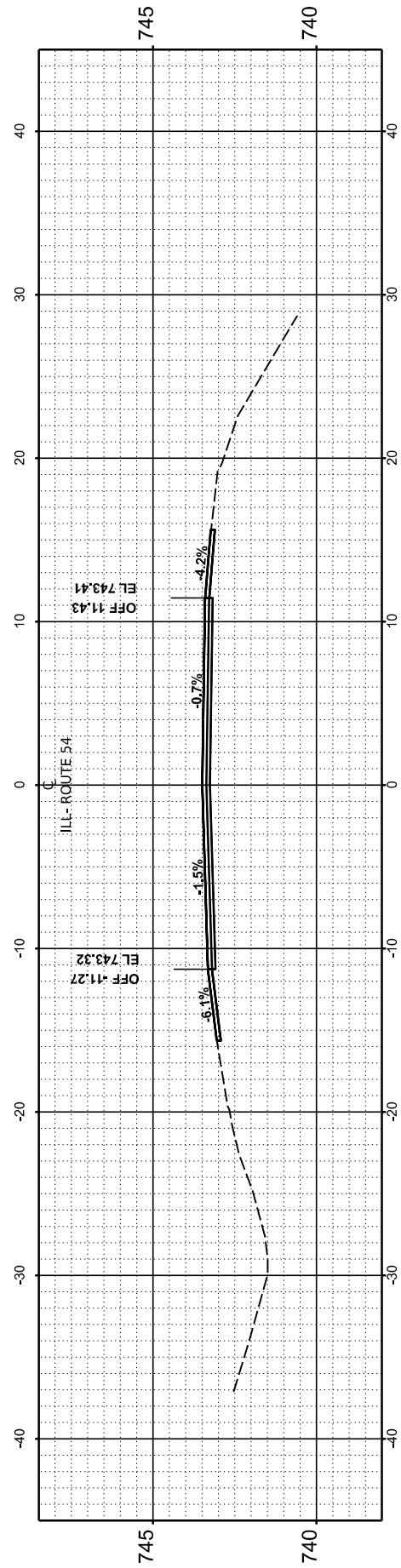
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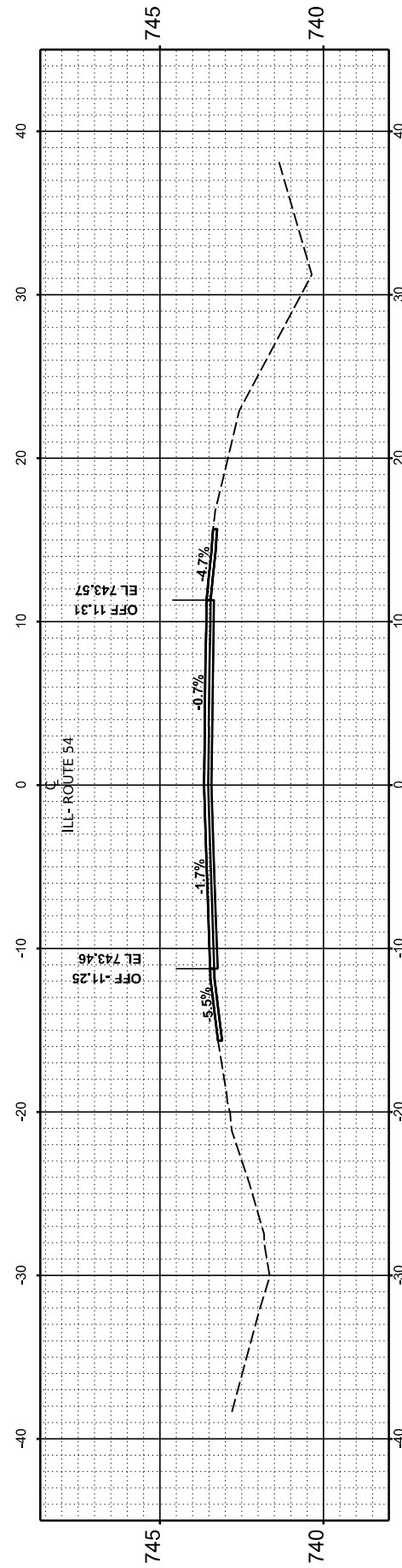
STA 2246+00.00



STA 2245+50.00



STA 2245+00.00



STA 2244+50.00

USER NAME	= Dbachhuber	DESIGNED	-	REVISED	-
DRAWN	-	DRAWN	-	REVISED	-
CHECKED	-	CHECKED	-	REVISED	-
DATE	-	DATE	-	REVISED	-
PLOT SCALE	= 0.08333317' / in.				
PLOT DATE	= 12/5/2023				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

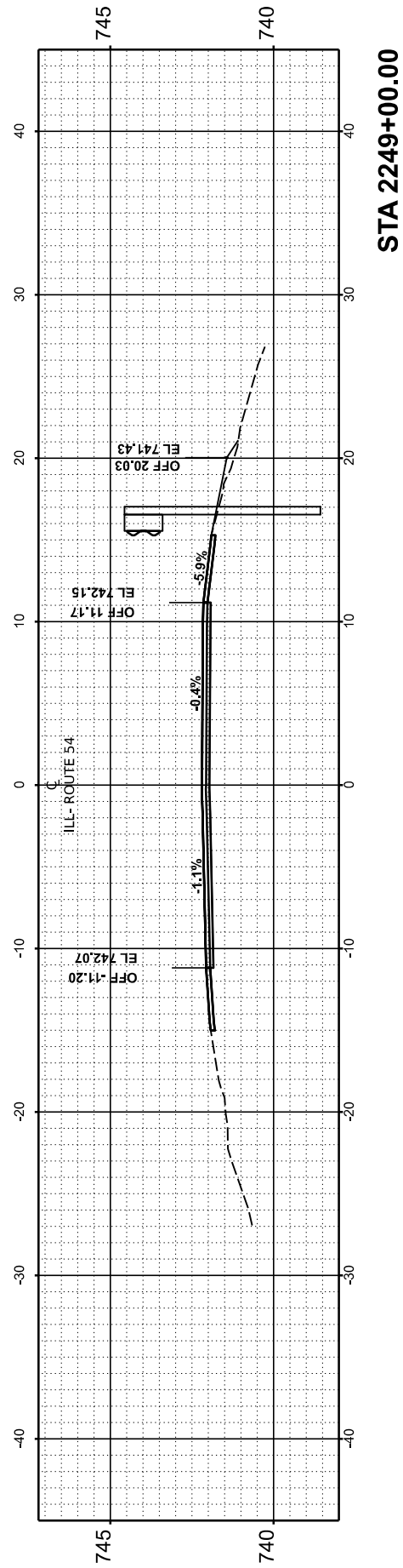
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	86
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

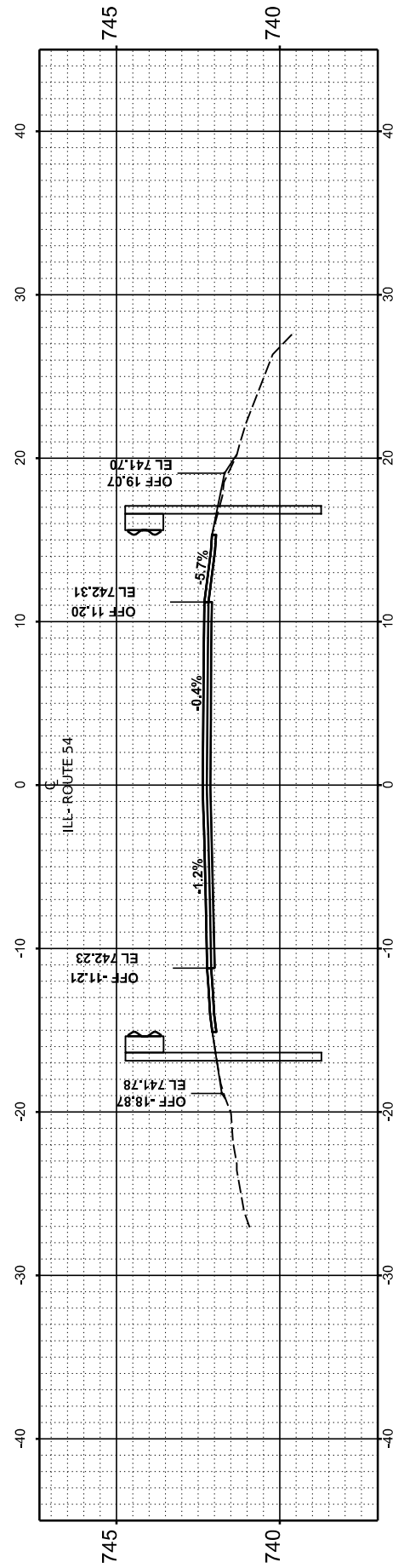
FINAL SURVEY	SUPERVIEWED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

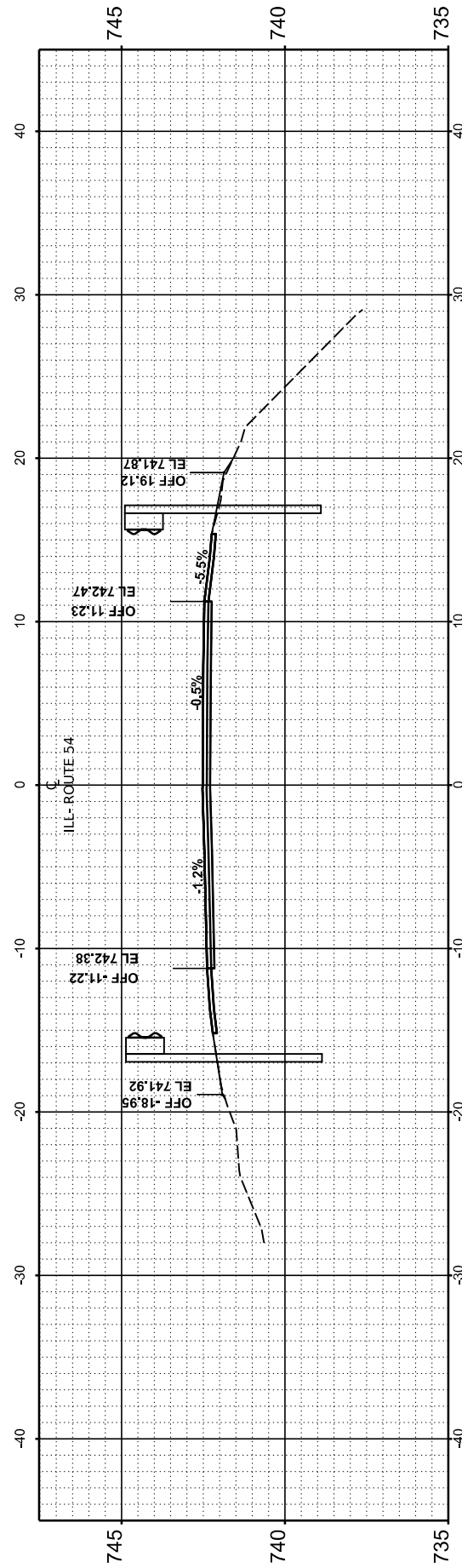
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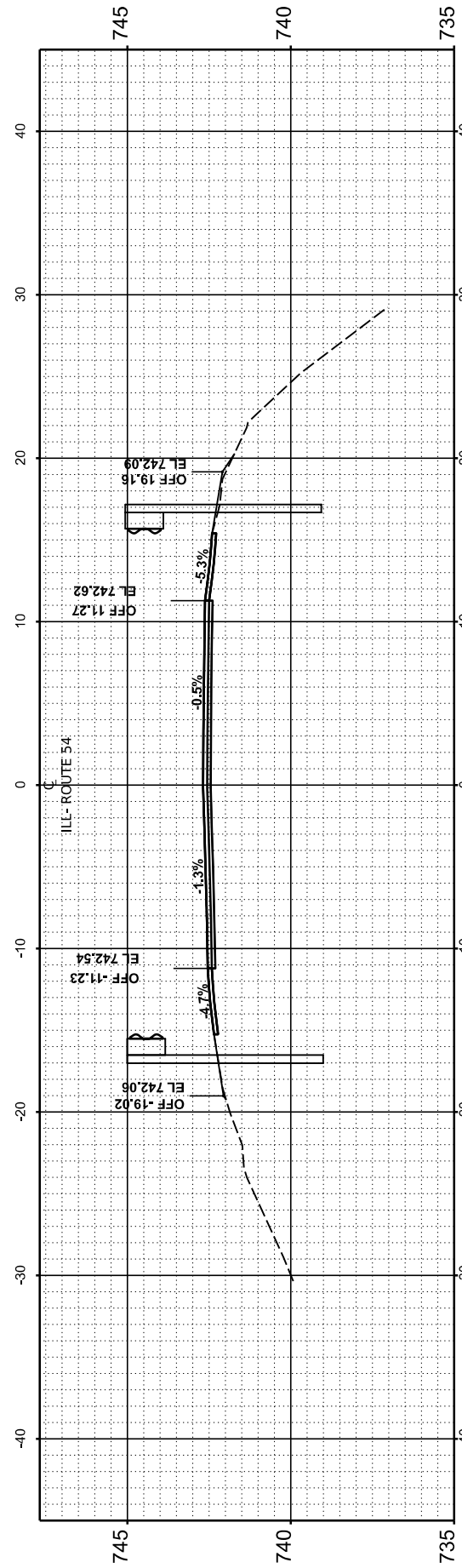
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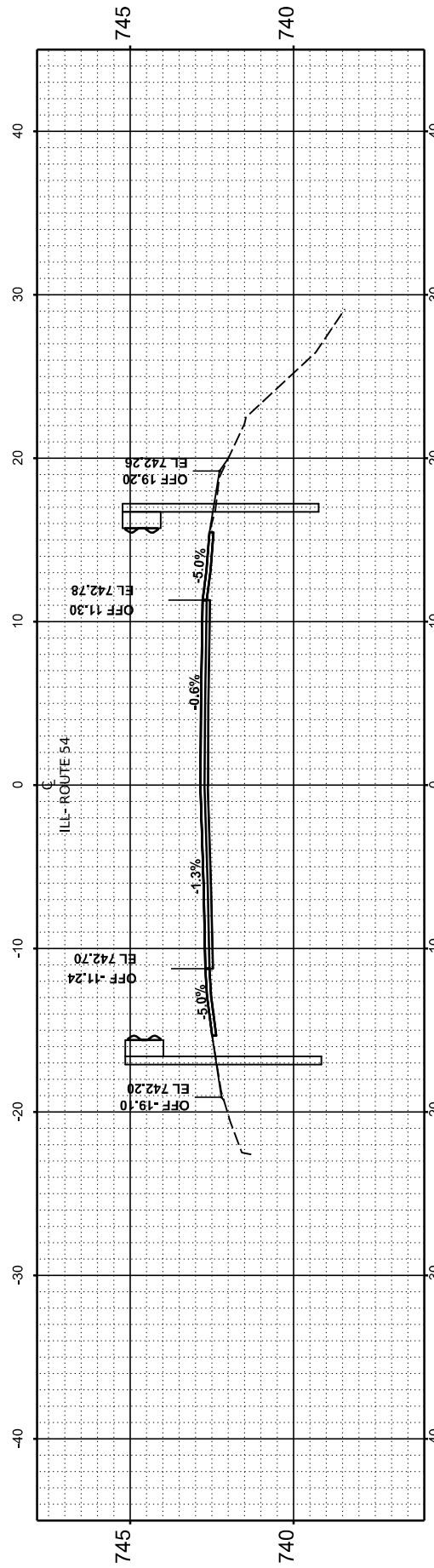
STA 2248+50.00



STA 2248+00.00



STA 2247+50.00



STA 2247+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1"=10' V: 1"=5' SHEET 4 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

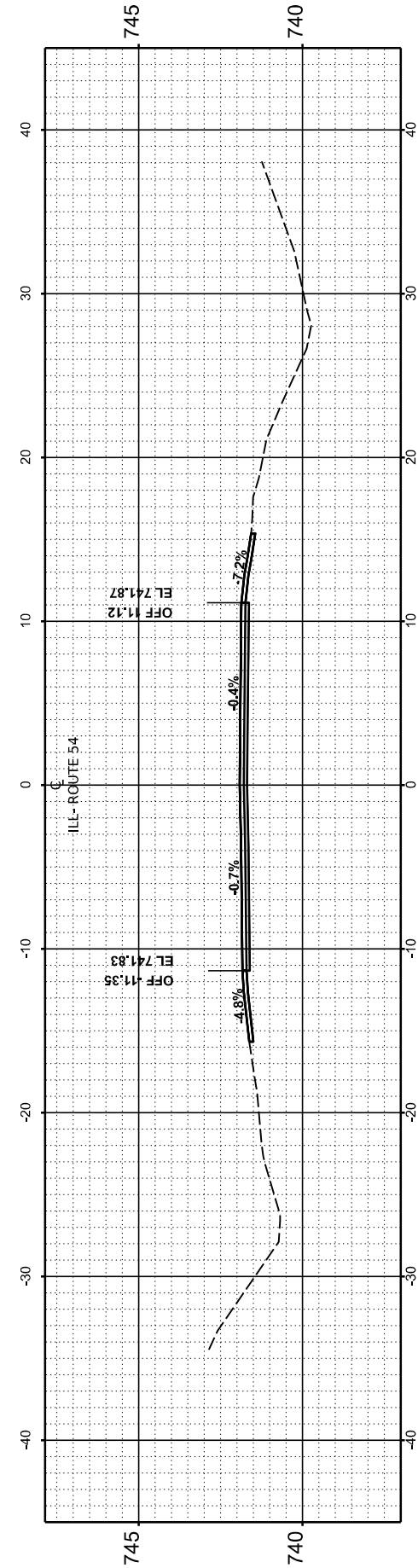
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NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

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

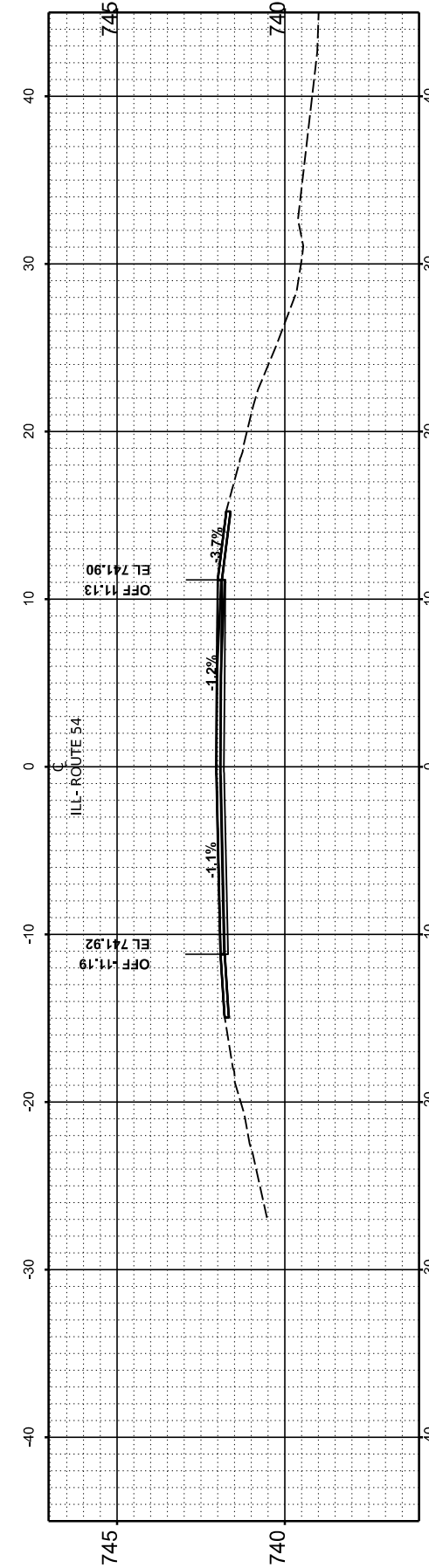
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**END OF CROSS SECTIONS
2244+50 TO 2250+00**



STA 2250+00.00



STA 2249+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

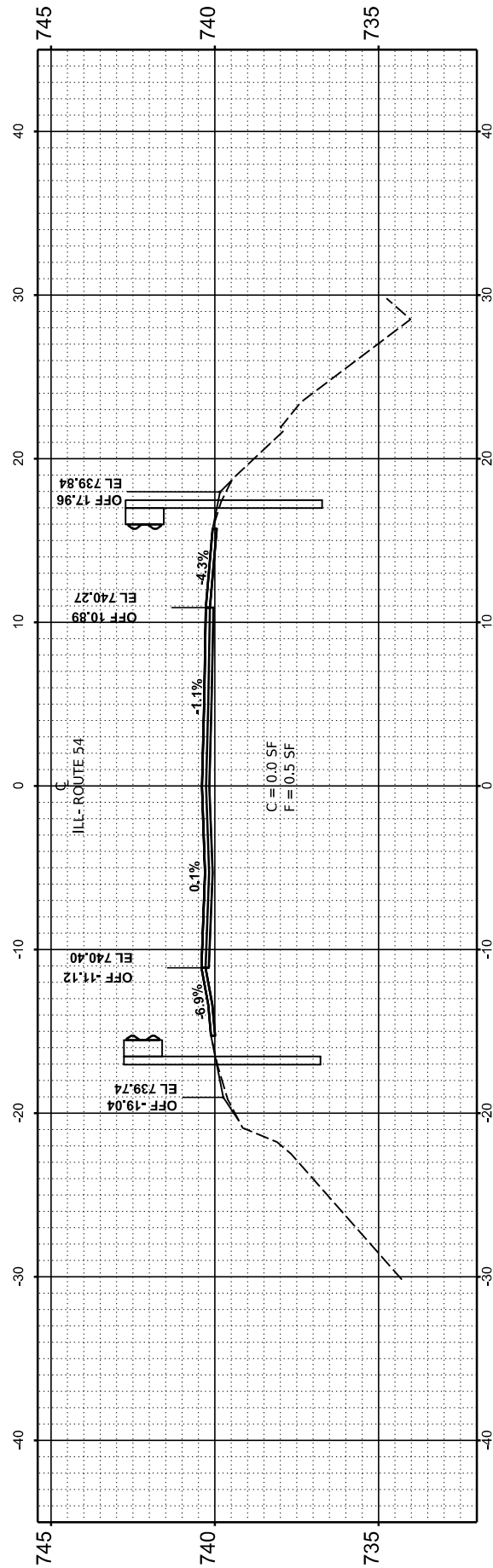
SCALE: H: 1"=10' V: 1"=5' SHEET 5 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	88
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

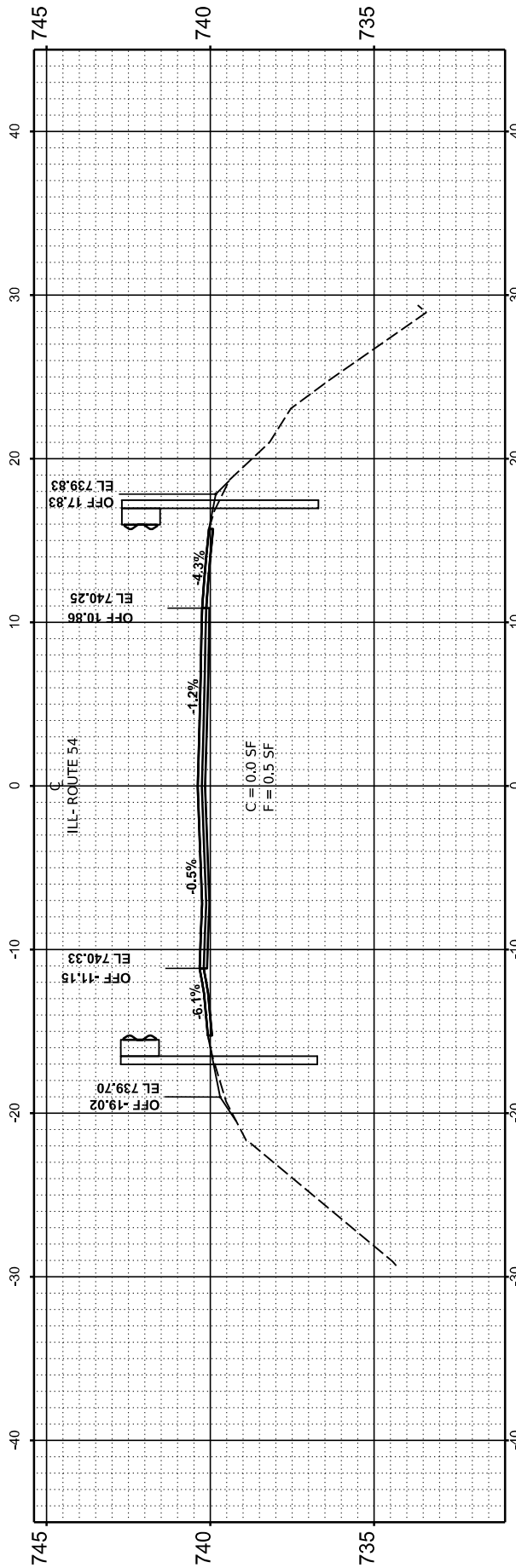
FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

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

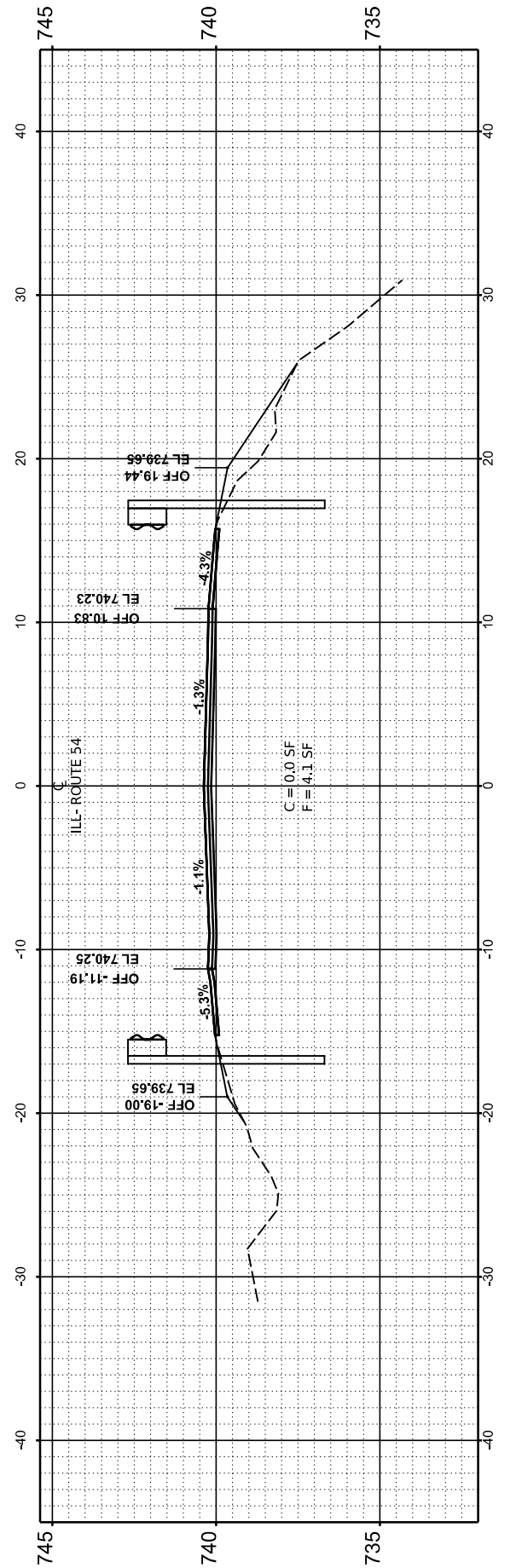
MODEL: Guinifall.XS-3-REV/2257+00.00
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STA 2258+00.00



STA 2257+50.00



STA 2257+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

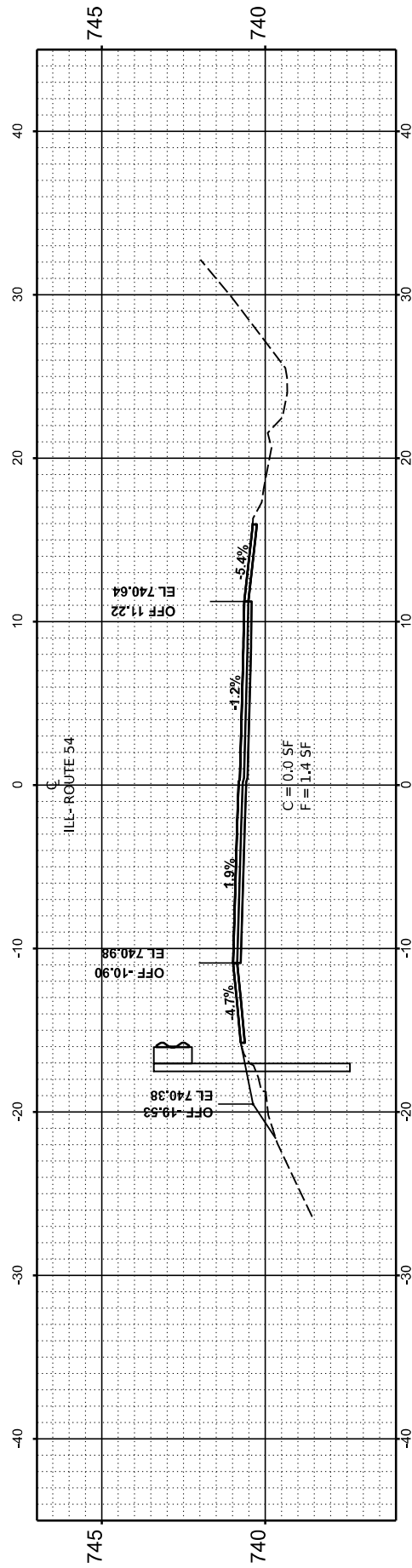
SCALE:H:1"=10' V:1"=5' SHEET 7 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W,RS-2) & (15-1) RS-1	DE WITT	136	90
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

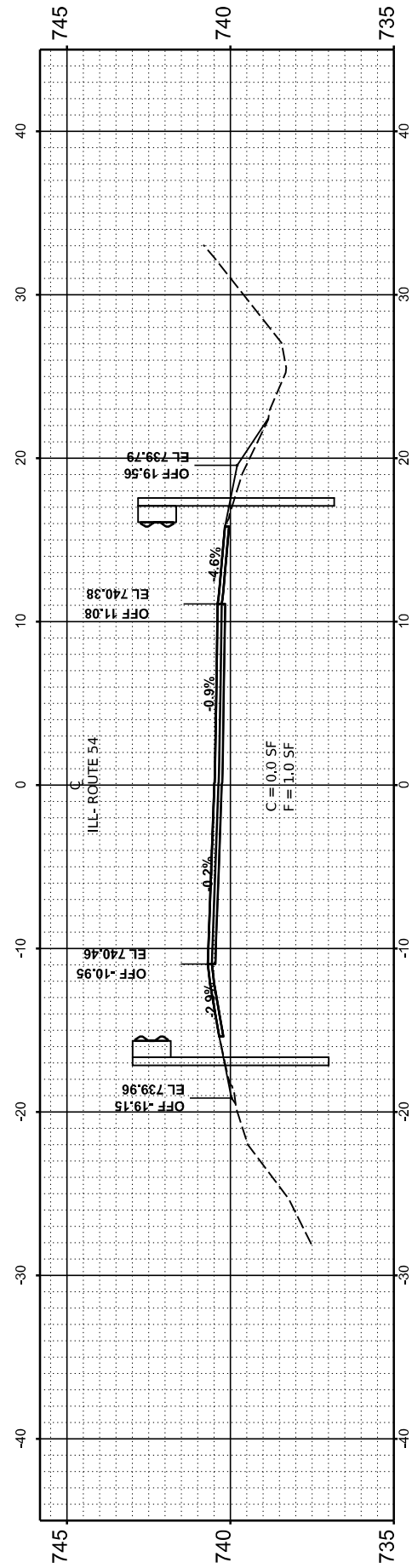
FINAL SURVEY NO.	SURVEYED AREAS CHECKED	DATE
PLOTTED TEMPLATE	PLOTTED TEMPLATE	BY
NOTE BOOK	AREAS CHECKED	

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NOTE BOOK	PLOTTED TEMPLATE	BY
	AREAS CHECKED	

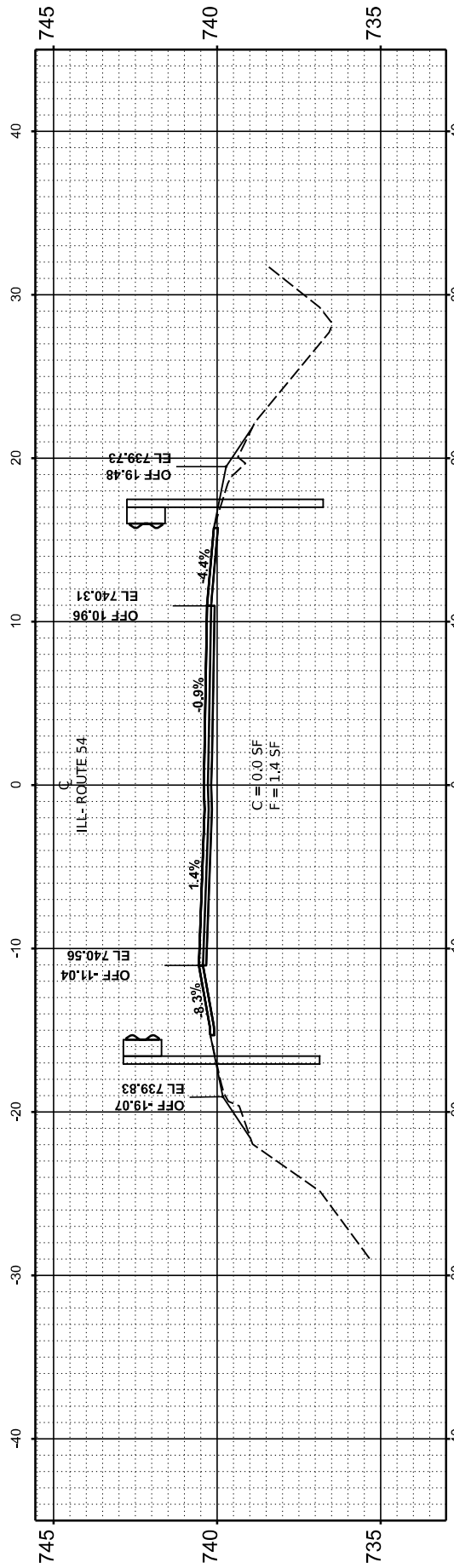
MODEL: Gaurifall XS - 3 - REV 2258+50.00
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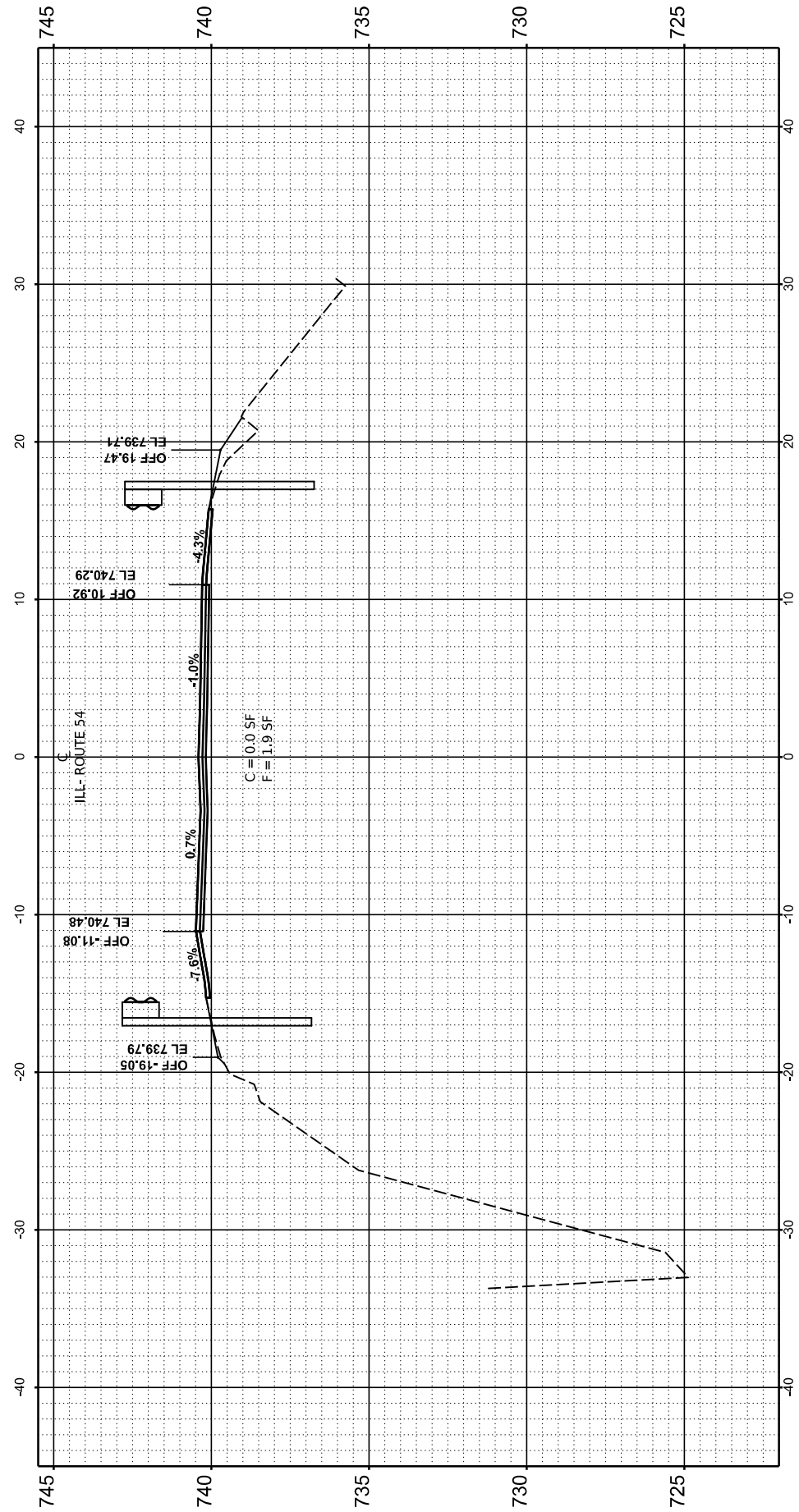
STA 2260+00.00



STA 2259+50.00



STA 2259+00.00



STA 2258+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317 / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 8 OF 53 SHEETS STA. TO STA.

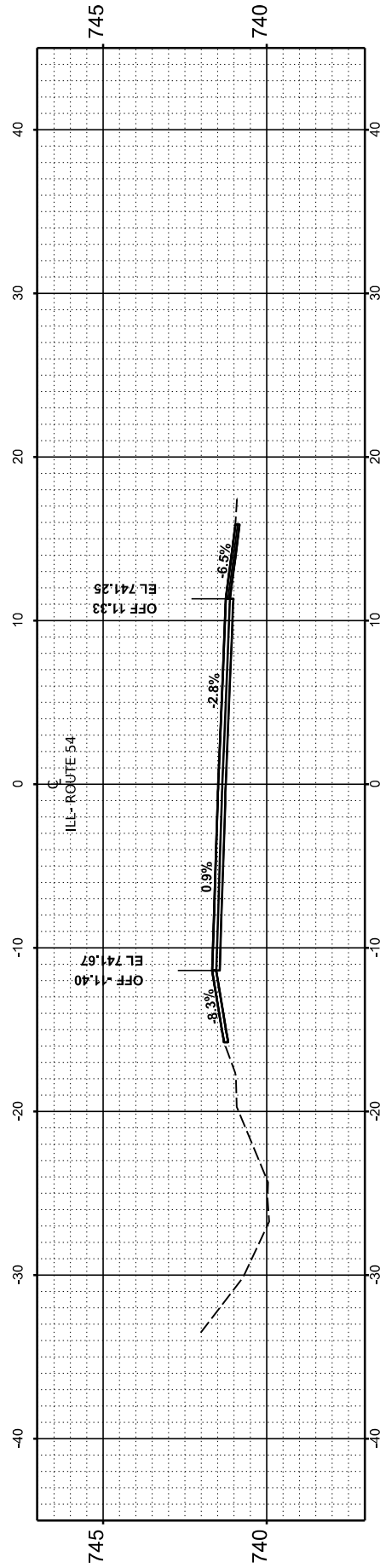
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	91
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

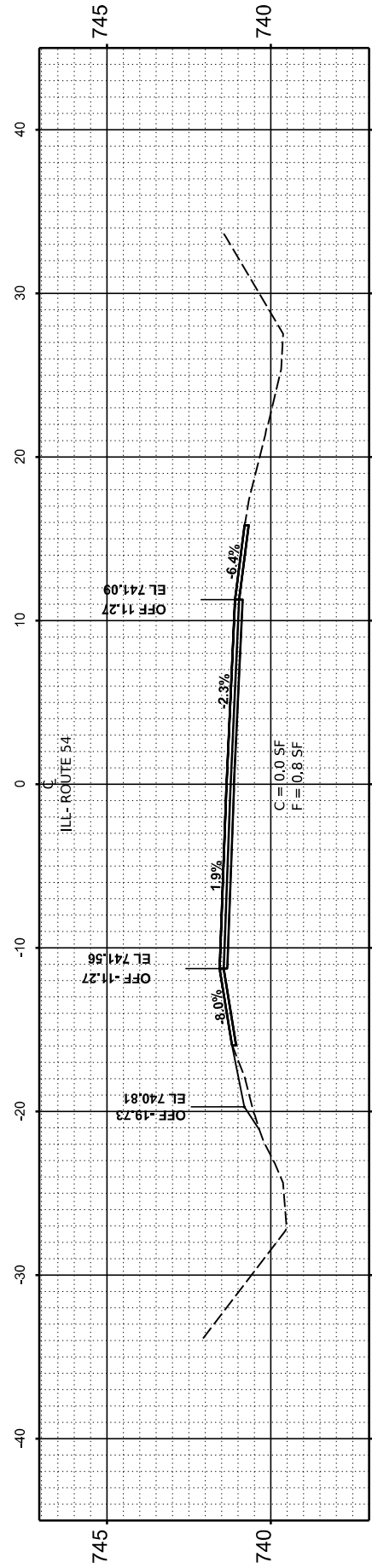
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NOTE BOOK	TEMPLATE AREAS CHECKED		

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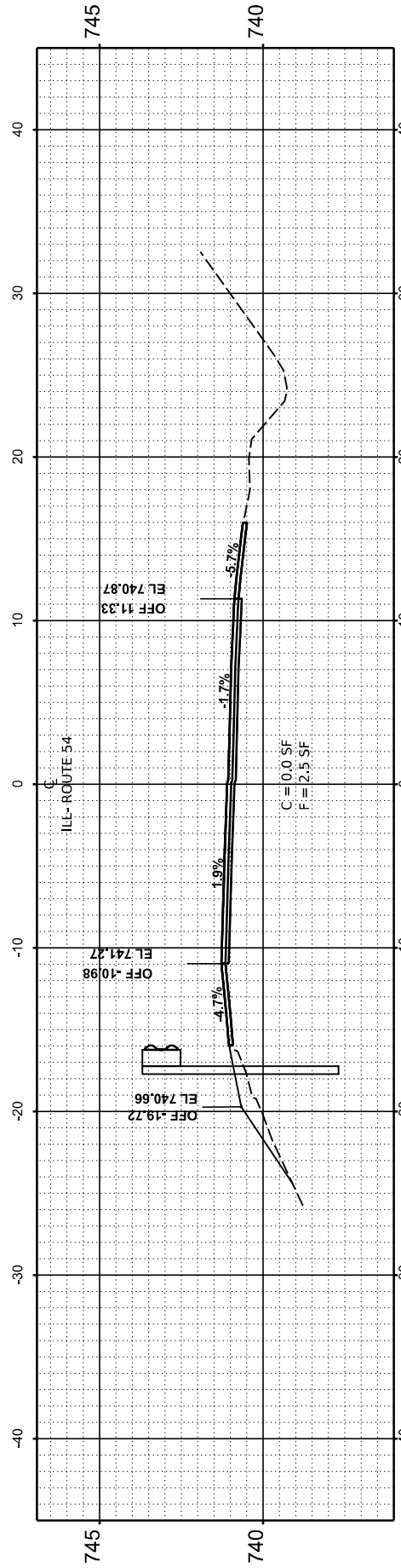
END OF CROSS SECTIONS 2254+50 TO 2261+50



STA 2261+50.00



STA 2261+00.00



STA 2260+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

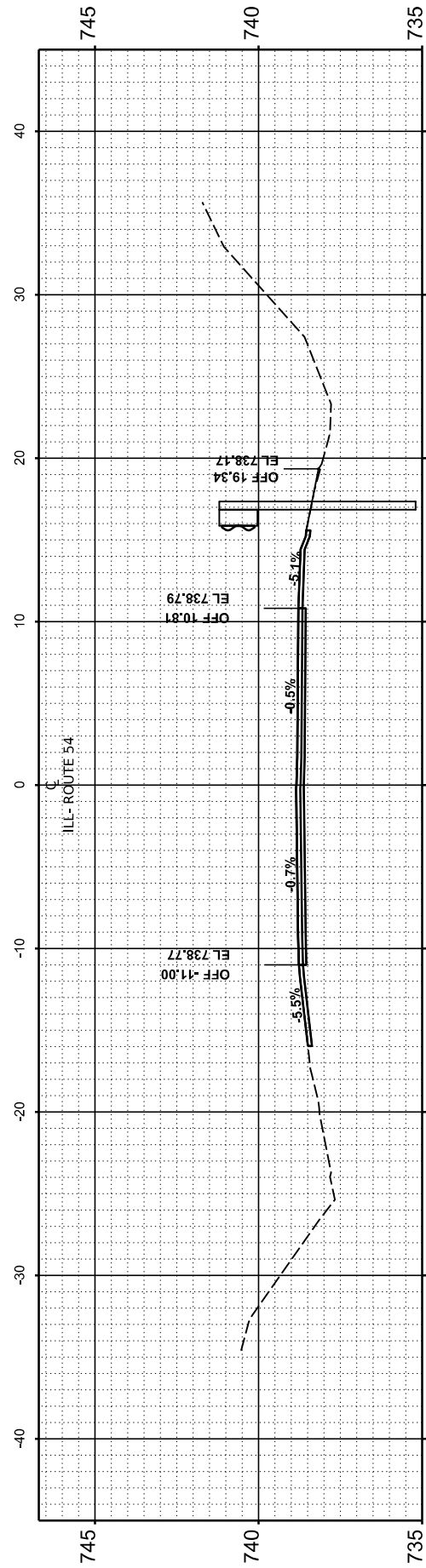
SCALE: H:1"=10' V:1"=5' SHEET 9 OF 53 SHEETS STA. TO STA.

F.A.P. RTE. 71	SECTION 15(W, RS-2) & (15-1) RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 92
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

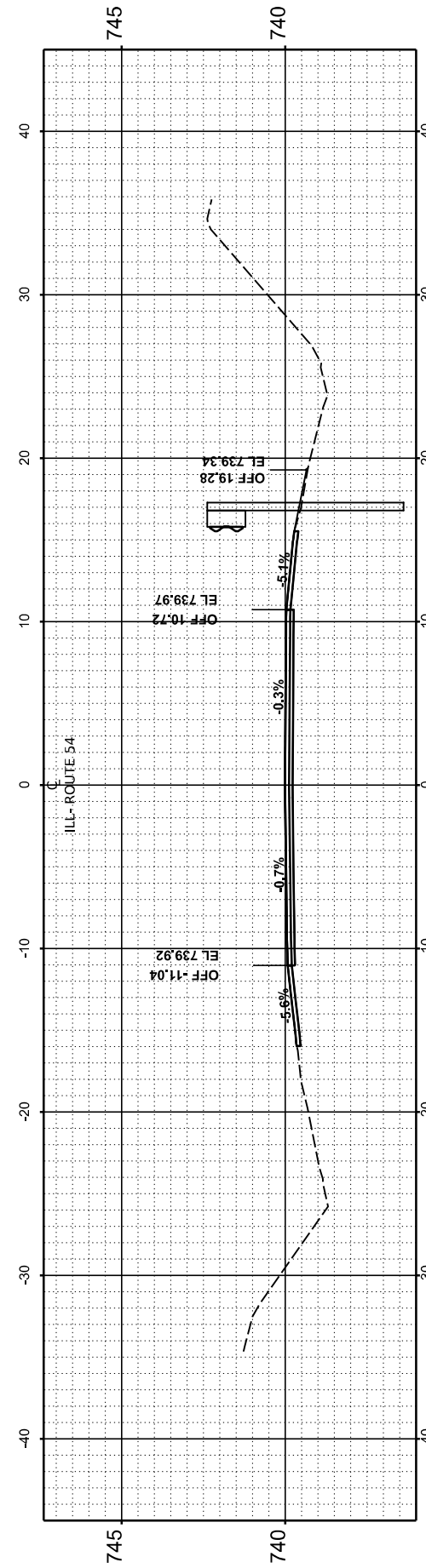
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		
	AREAS CHECKED		

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

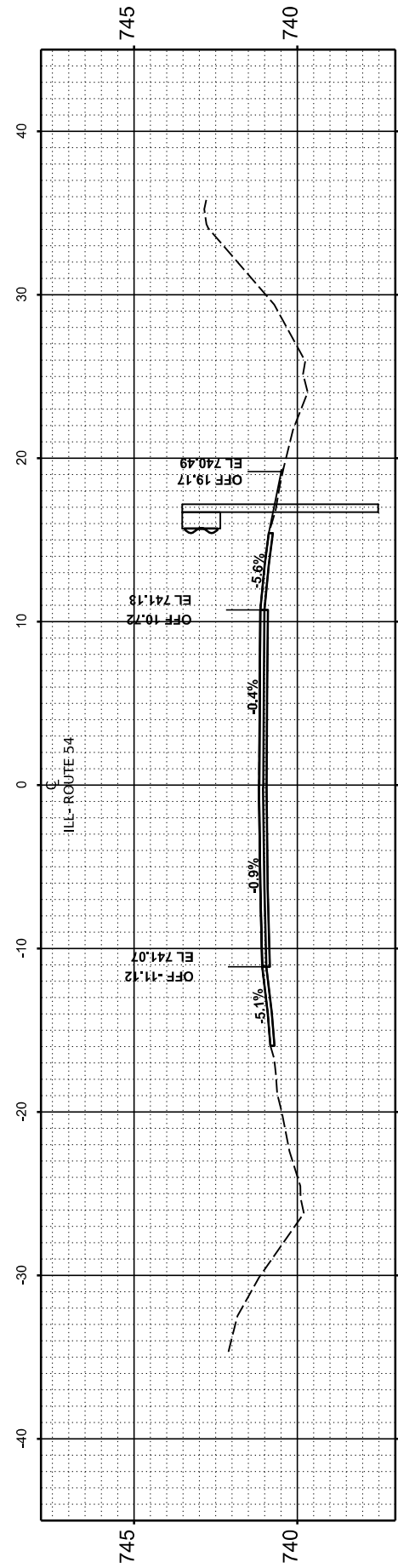
MODEL: Gaurifall XS - 4 and 5 - REV 2277+00.00
 FILE NAME: F:\p09832-705-12\14 (IL 1015 IL 48) - IDOT\CAD\Design\257050-1\ComBor0570501_Segment1-2-30570501-sheet4 and 5.dgn



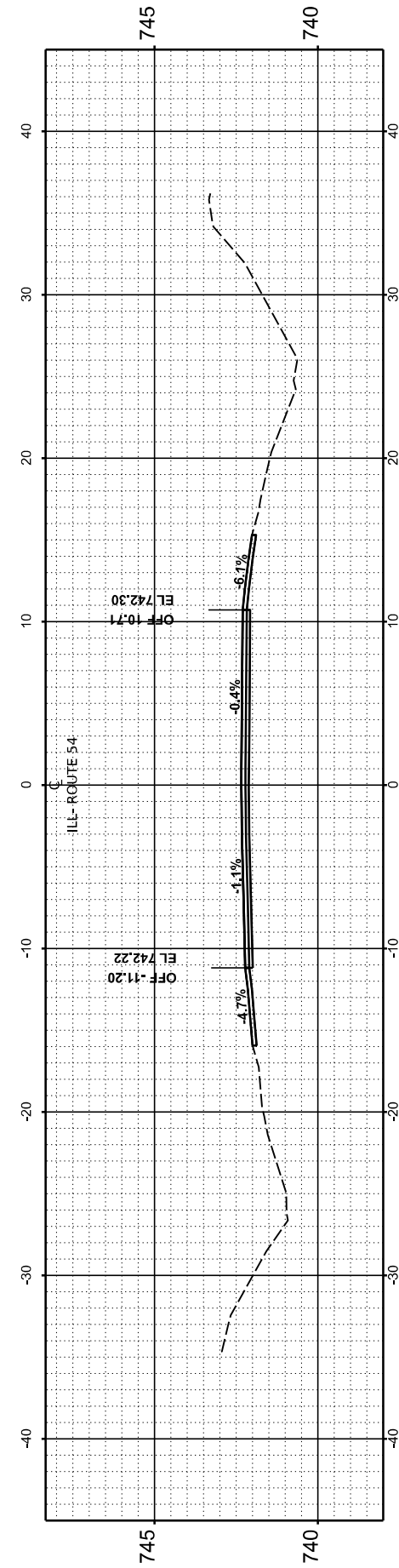
STA 2279+00.00



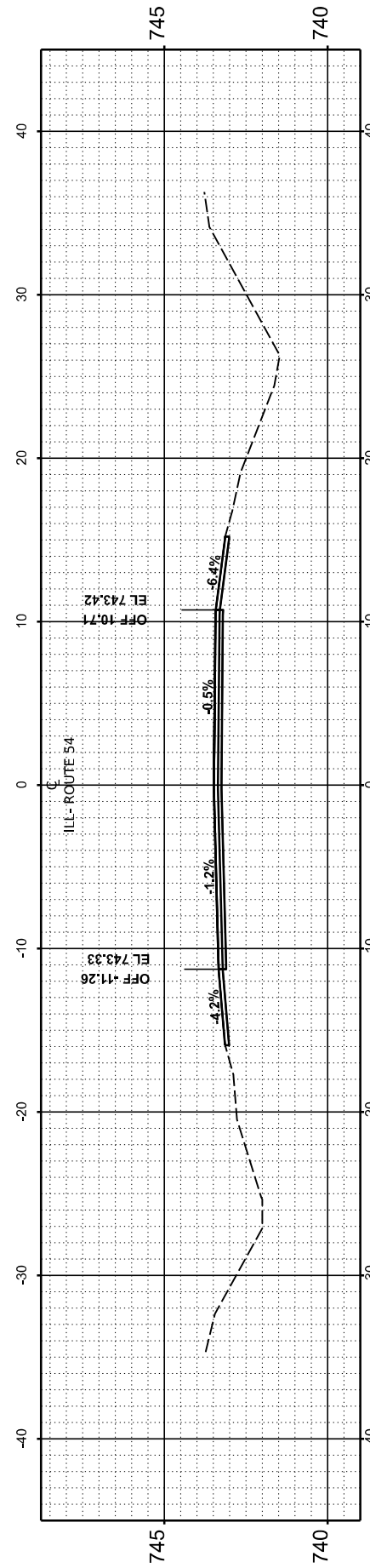
STA 2278+50.00



STA 2278+00.00



STA 2277+50.00



STA 2277+00.00

USER NAME	= Dbachhuber	DESIGNED	-	REVISED	-
DRAWN	-	DRAWN	-	REVISED	-
PLOT SCALE	= 0.08333317' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 12/5/2023	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 10 OF 53 SHEETS STA. TO STA.

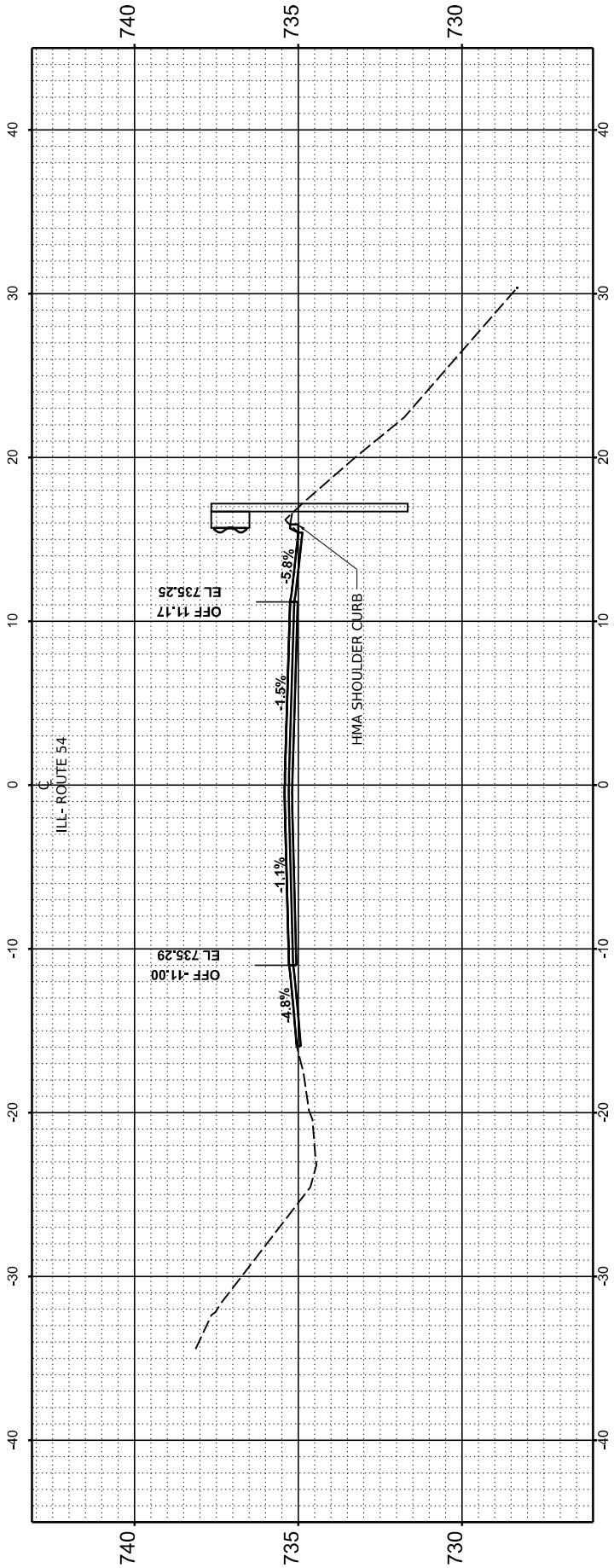
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	93
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

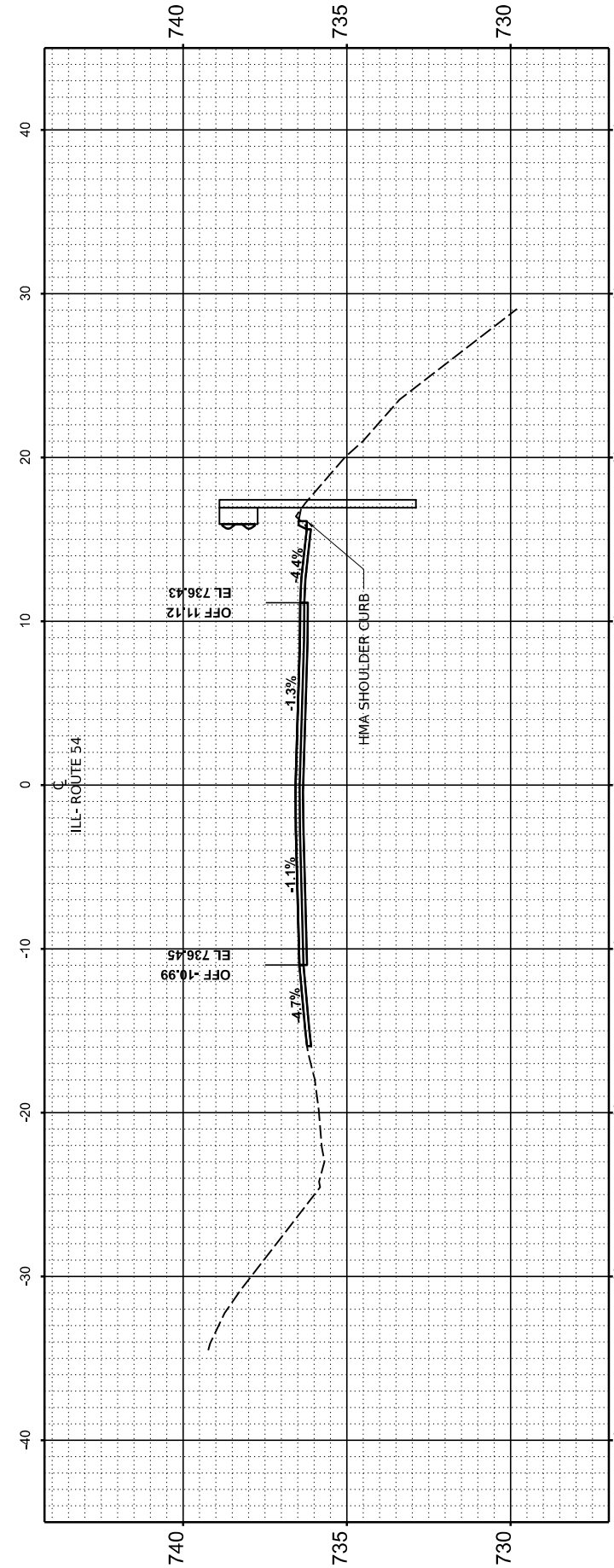
ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK	PLOTTED TEMPLATE		
	AREAS CHECKED		

MODEL: Gaurifall XS - 4 and 5 - REV 2279+50.00
 FILE NAME: F:\p090322-705-172 IL (I, 10 IL) 481 - IDOT CAD Design\2570901-ComBor0570901_Segment1-2-23\2570901-481.dwg

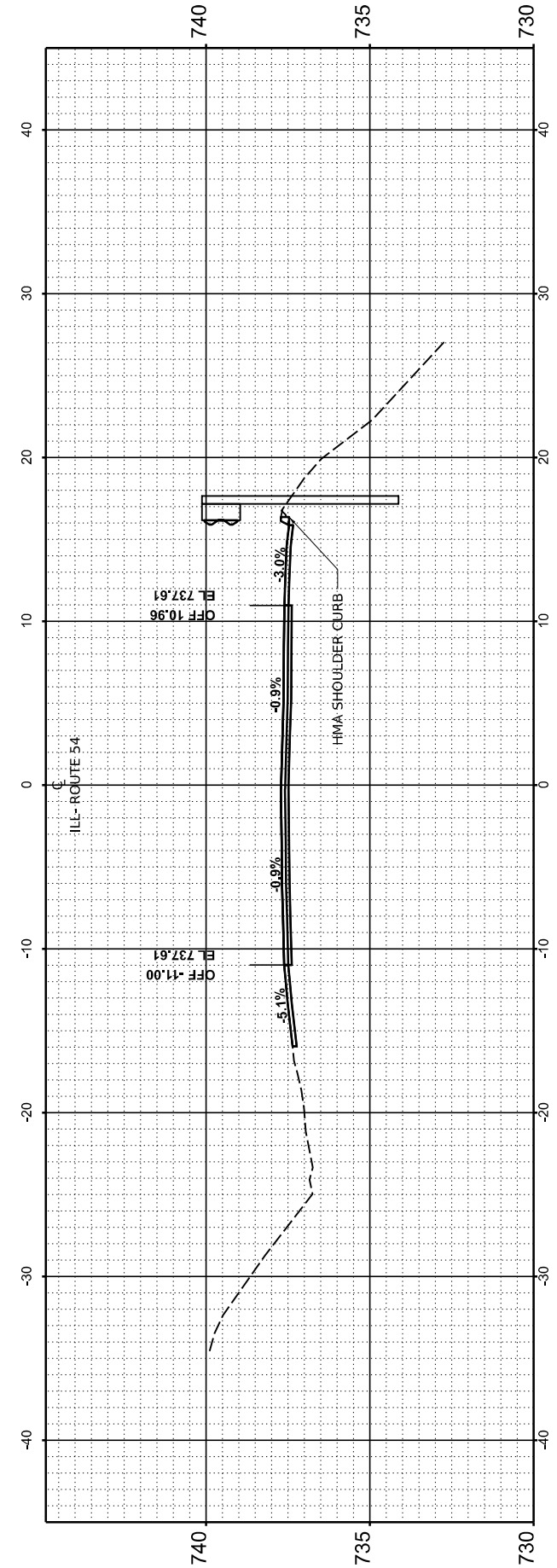
USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -



STA 2280+50.00



STA 2280+00.00



STA 2279+50.00

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

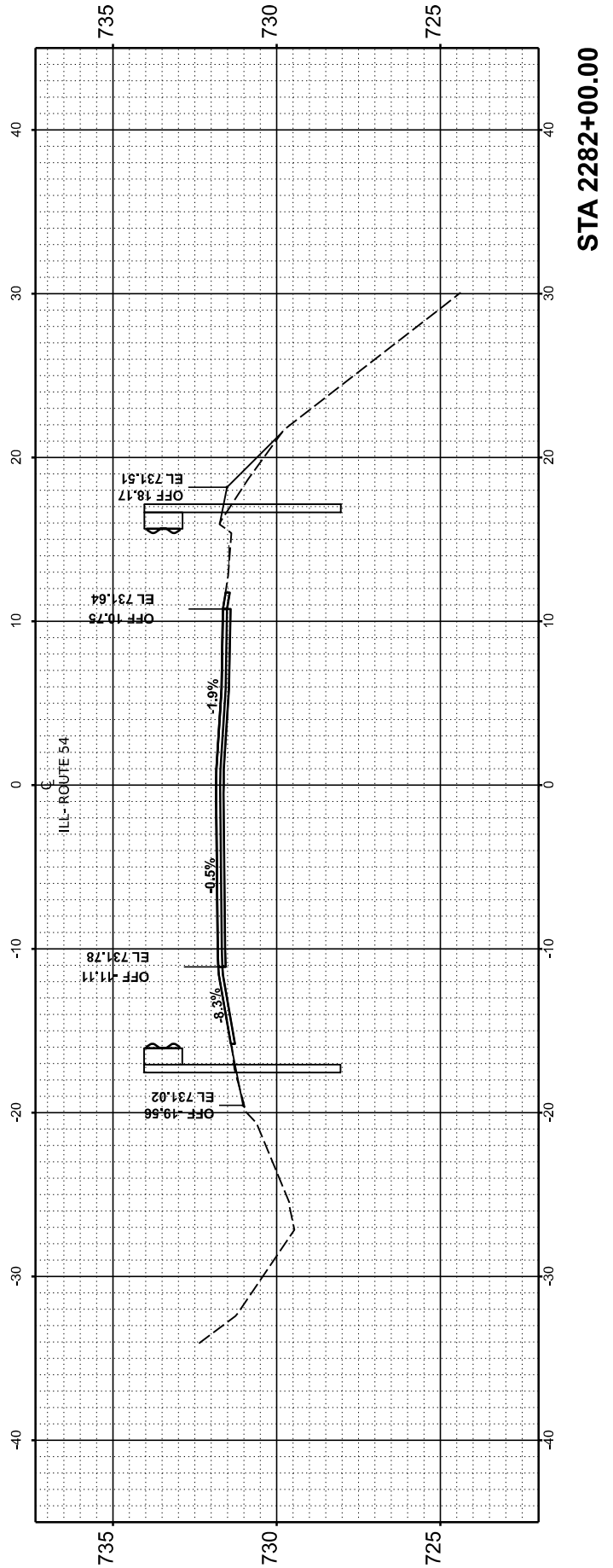
SCALE: H: 1"=10' V: 1"=5' SHEET 11 OF 53 SHEETS STA. TO STA.

F.A.P. RTE. 71	SECTION 15(W, RS-2) & (15-1) RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 94
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

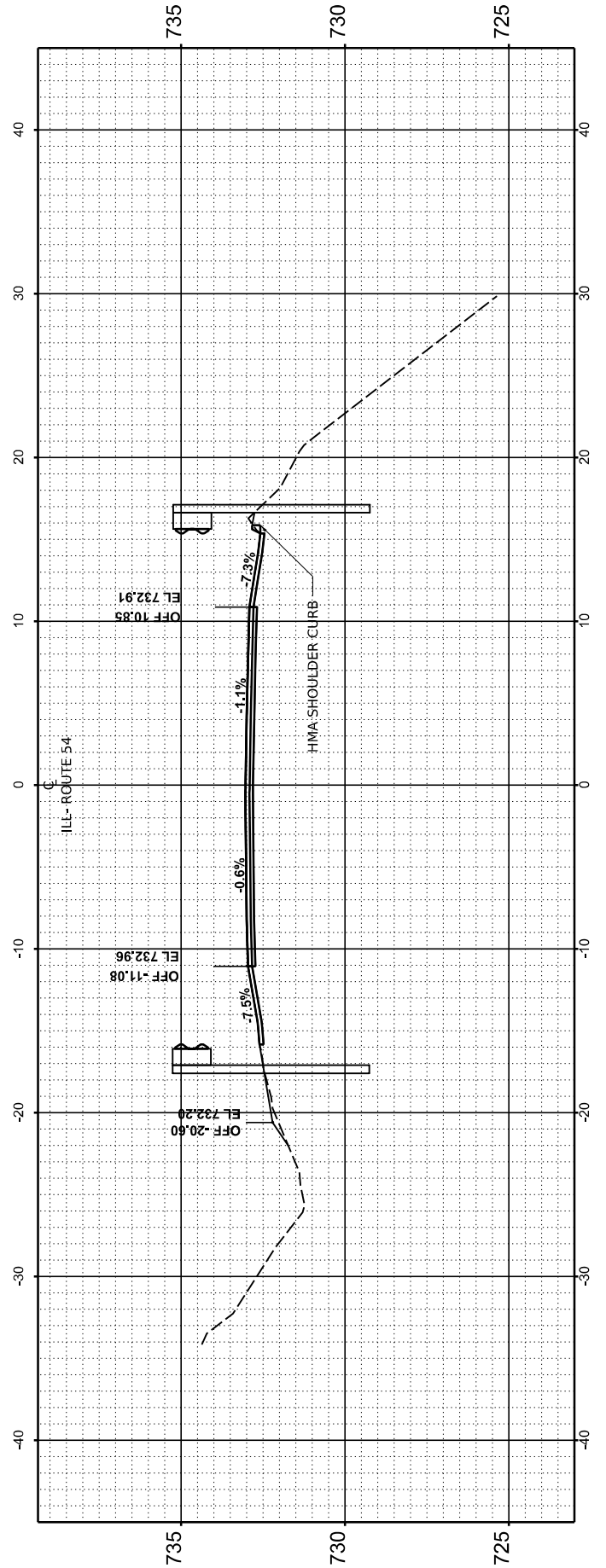
FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

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

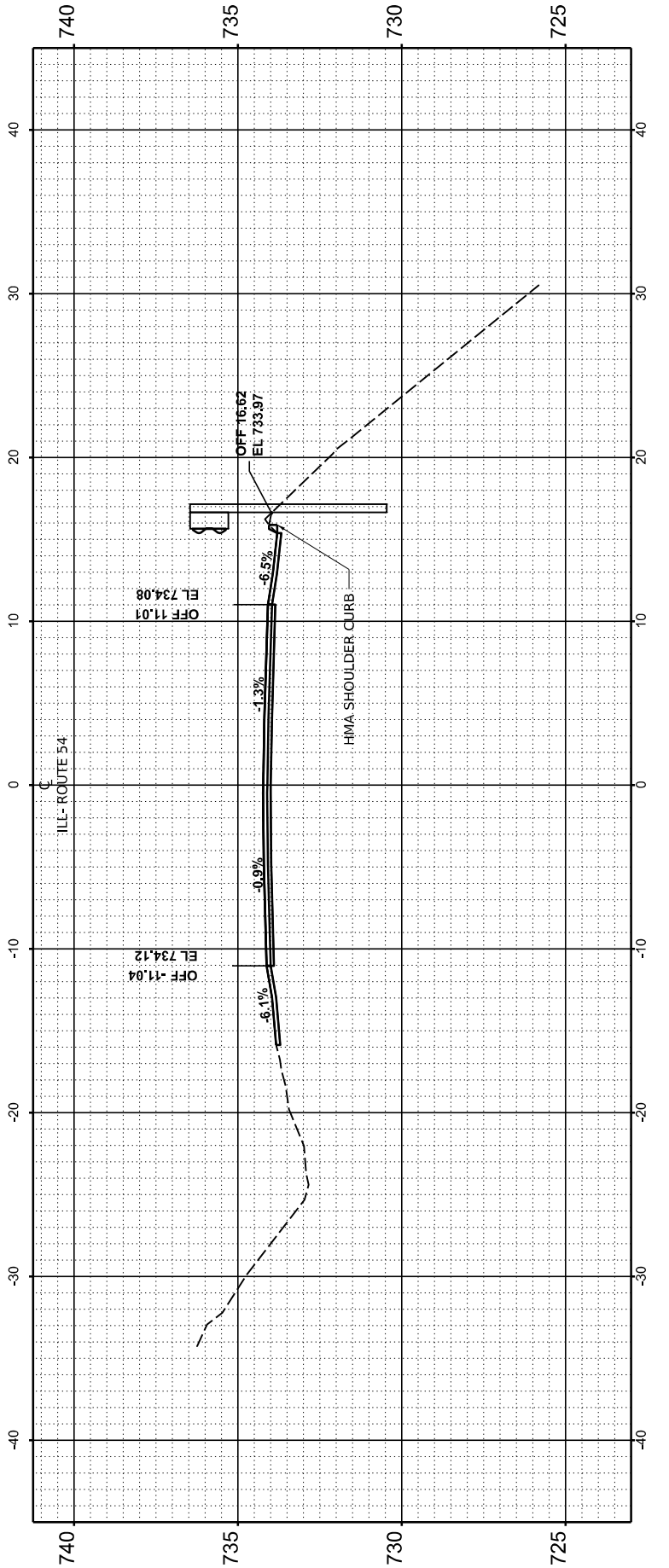
MODEL: Gaurinall XS - 4 and 5 - REV 2281+00.00
 FILE NAME: F:\p090302-705-172 IL (I) 10 IL 48) - IDOT\CAD\Design\270901-Corridor\0570901_Segment1-4-230570901-sheet4 and 5.dgn



STA 2282+00.00



STA 2281+50.00



STA 2281+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

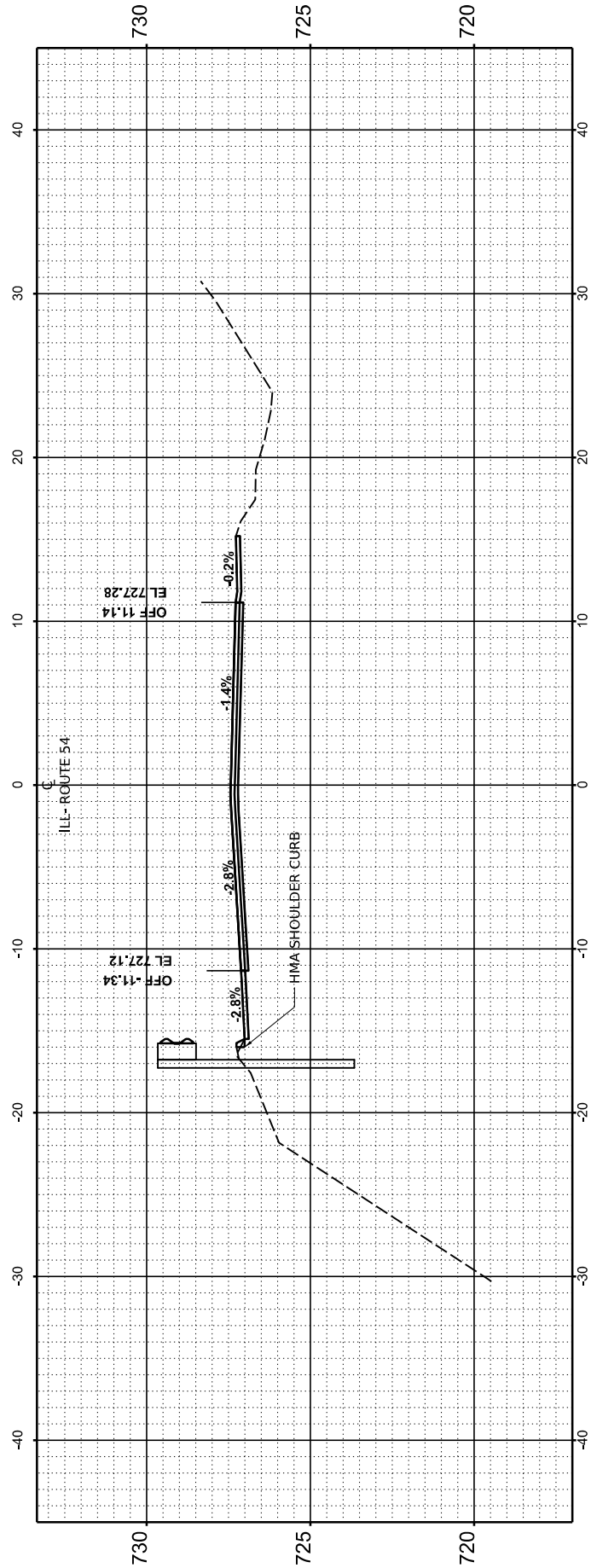
SCALE: H:1"=10' V:1"=5' SHEET 12 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	95
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

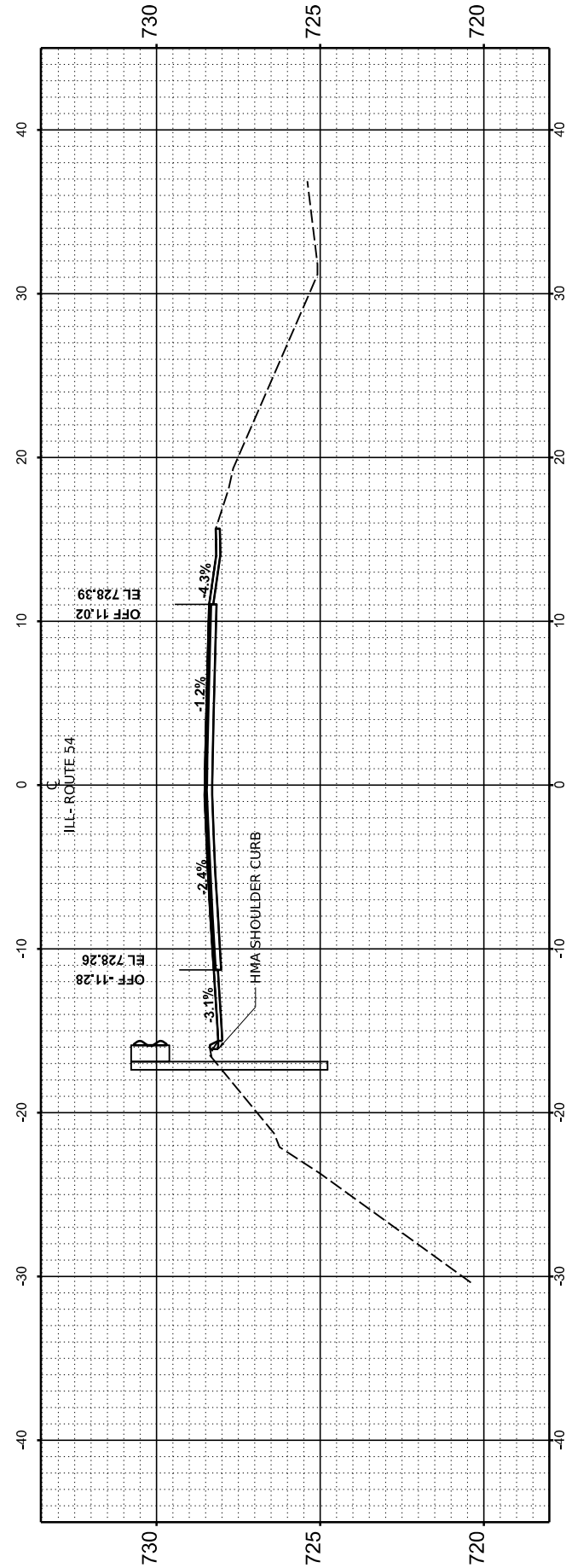
FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	TEMPLATE AREAS CHECKED		

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

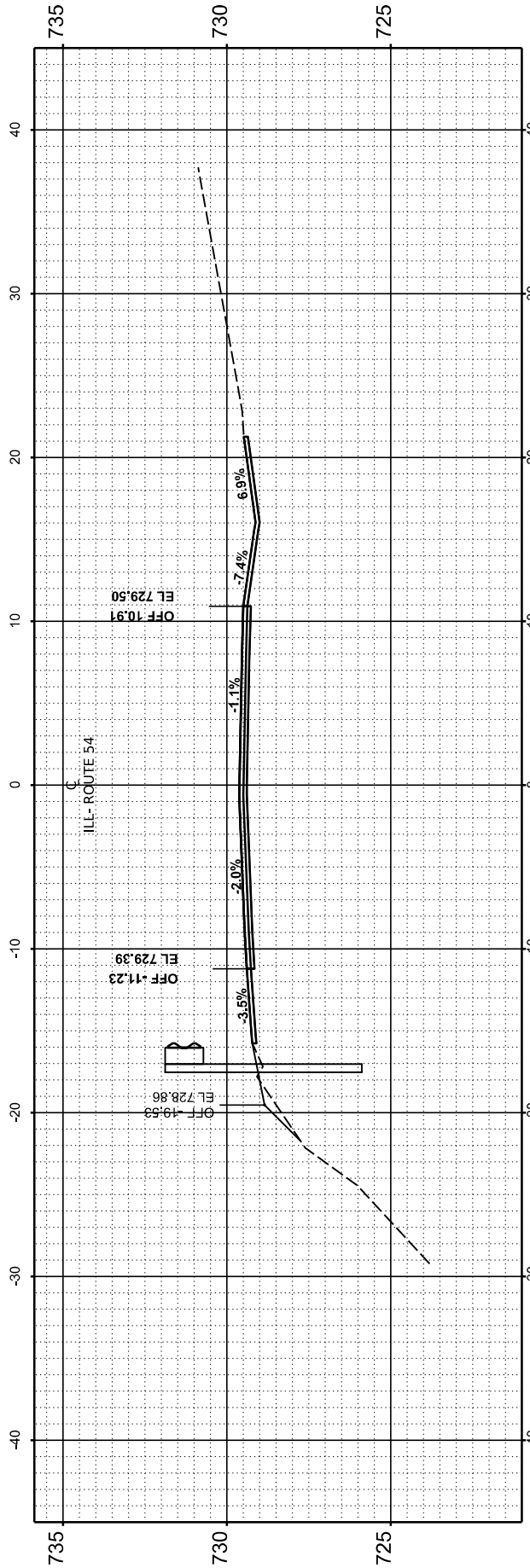
MODEL: Gaurifall XS - 4 and 5 - REV 2282-150.00
 FILE NAME: F:\p098322-705-172.L 54 (IL 10) IL 48) - IDOT\CAD\Design\257050-1\ComBor0570501_Segment1-4230570501-sheet4-and-5.dgn



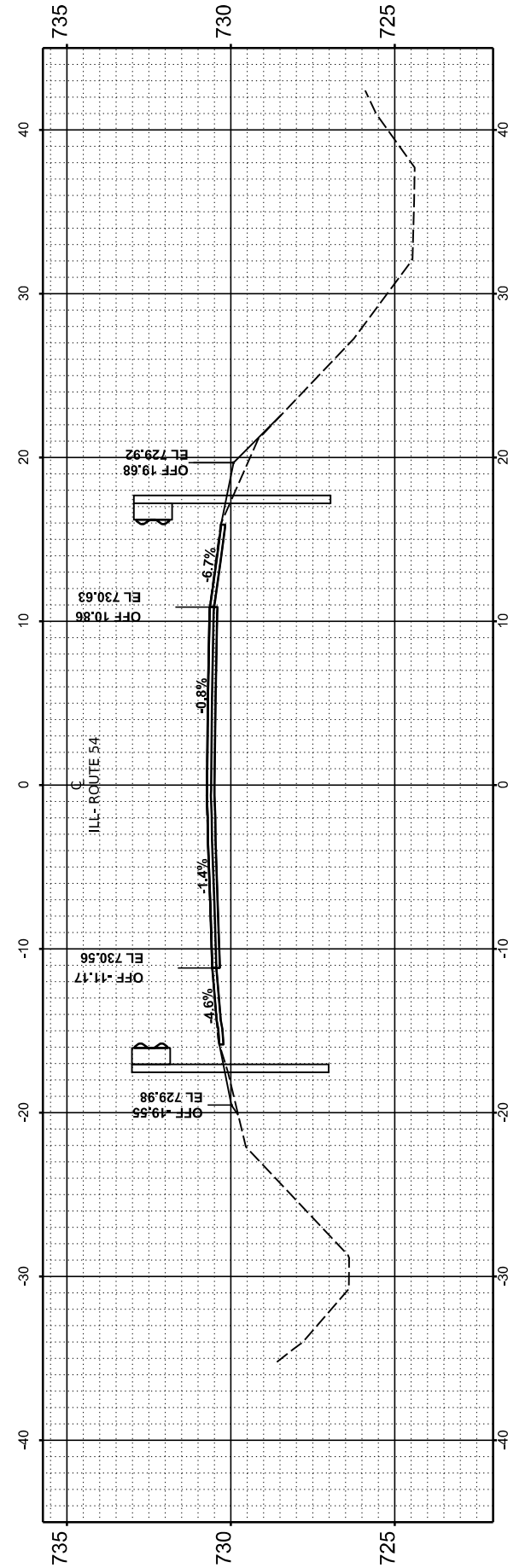
STA 2284+00.00



STA 2283+50.00



STA 2283+00.00



STA 2282+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

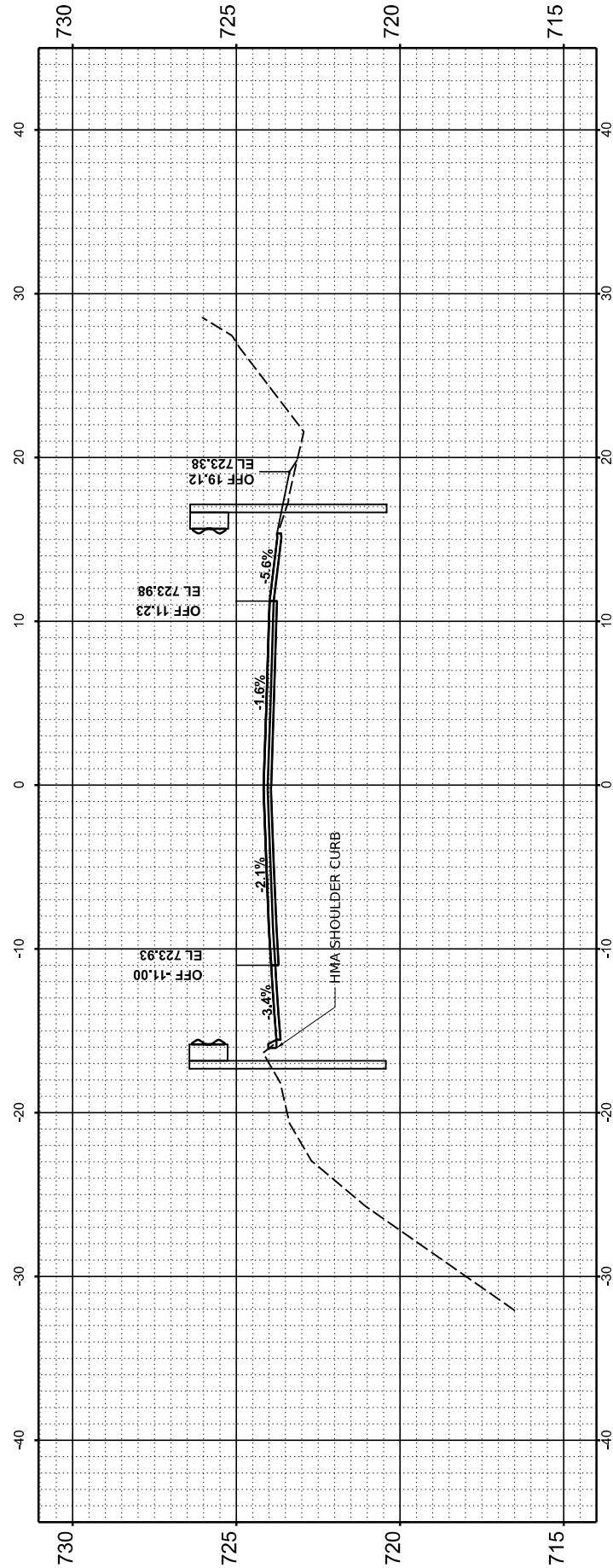
SCALE: H:1"=10' V:1"=5' SHEET 13 OF 53 SHEETS STA. TO STA.

F.A.P. RTE. 71	SECTION 15(W, RS-2) & (15-1) RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 96
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

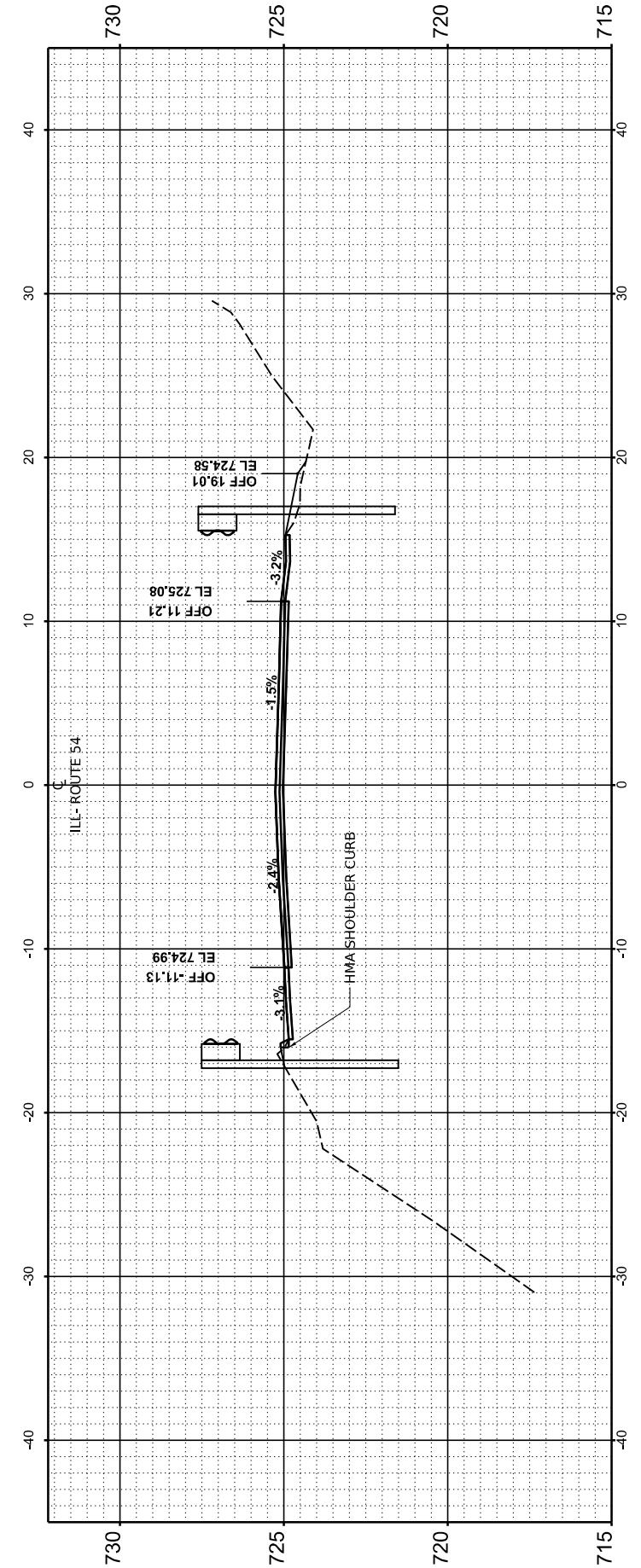
FINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK NO.	PLOTTED BY	
	TEMPLATE	
	AREAS CHECKED	

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

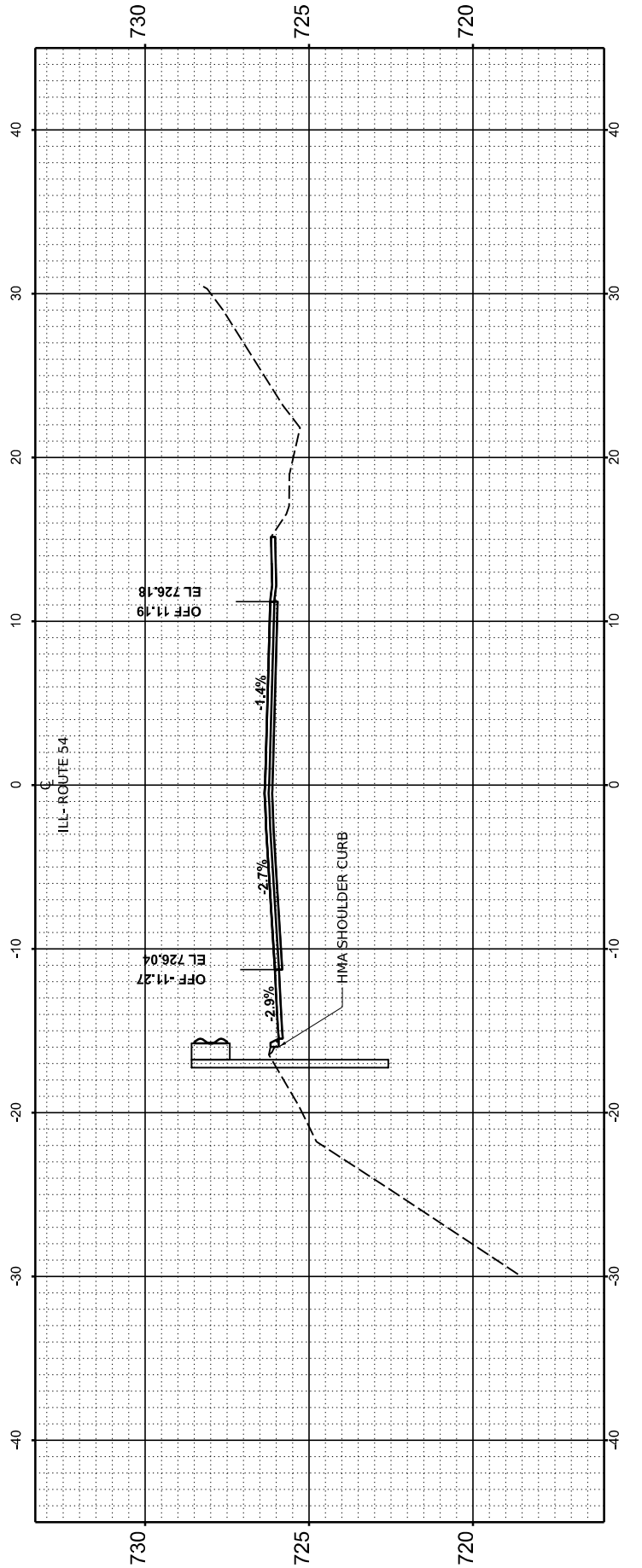
MODEL: Gaurinall XS - 4 and 5 - REV 2284+50.00
 FILE NAME: F:\p98322-705-1711.dwg (10.15.11.48) - I:\DOT\CAD\Design\270901-Corridor\0570901_Segment1-4230270901-sheer4_and_5.dwg



STA 2285+50.00



STA 2285+00.00



STA 2284+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1"=10' V: 1"=5' SHEET 14 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	97
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Gaurinfall XS - 4 and 5 - REV 2286+00.00
 FILE NAME: F:\p09032-705-172 IL (I) 10 IL IL 48) - IDOT\CAD\Design\270901-Corridor\0570901_Segment1-4-230570901-sheer4 and 5.dgn

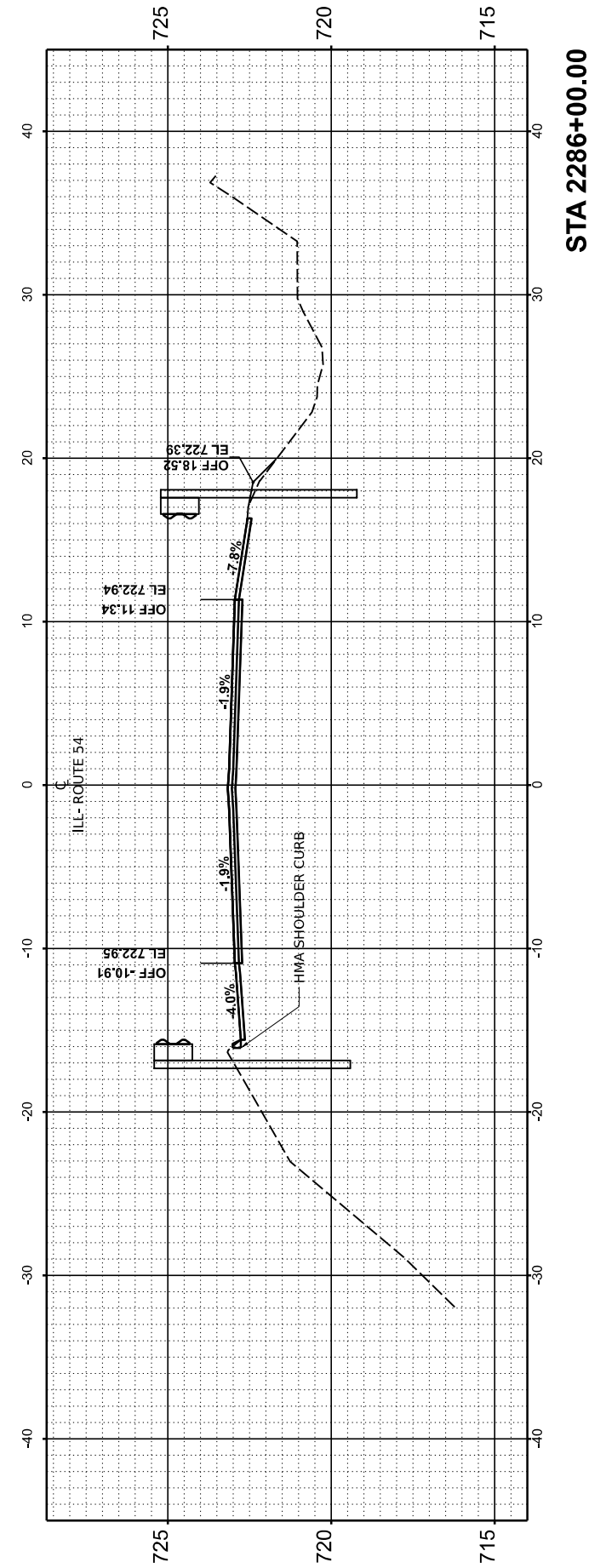
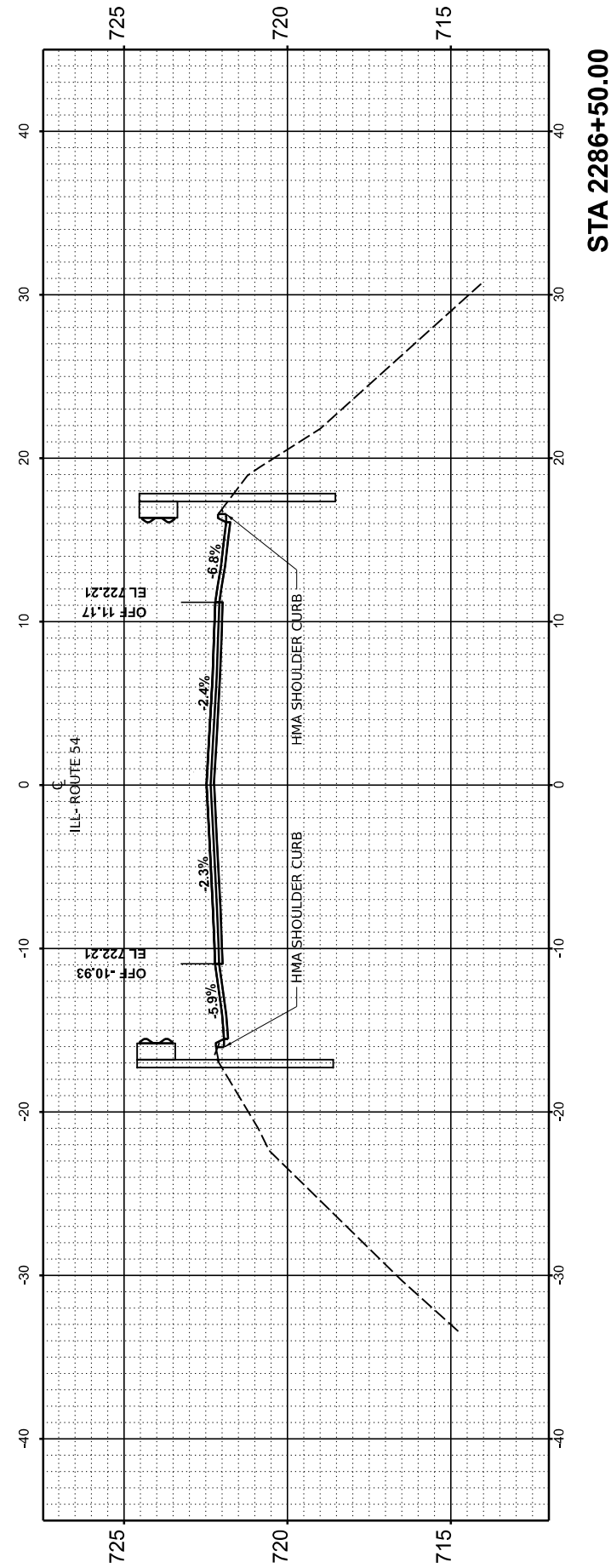
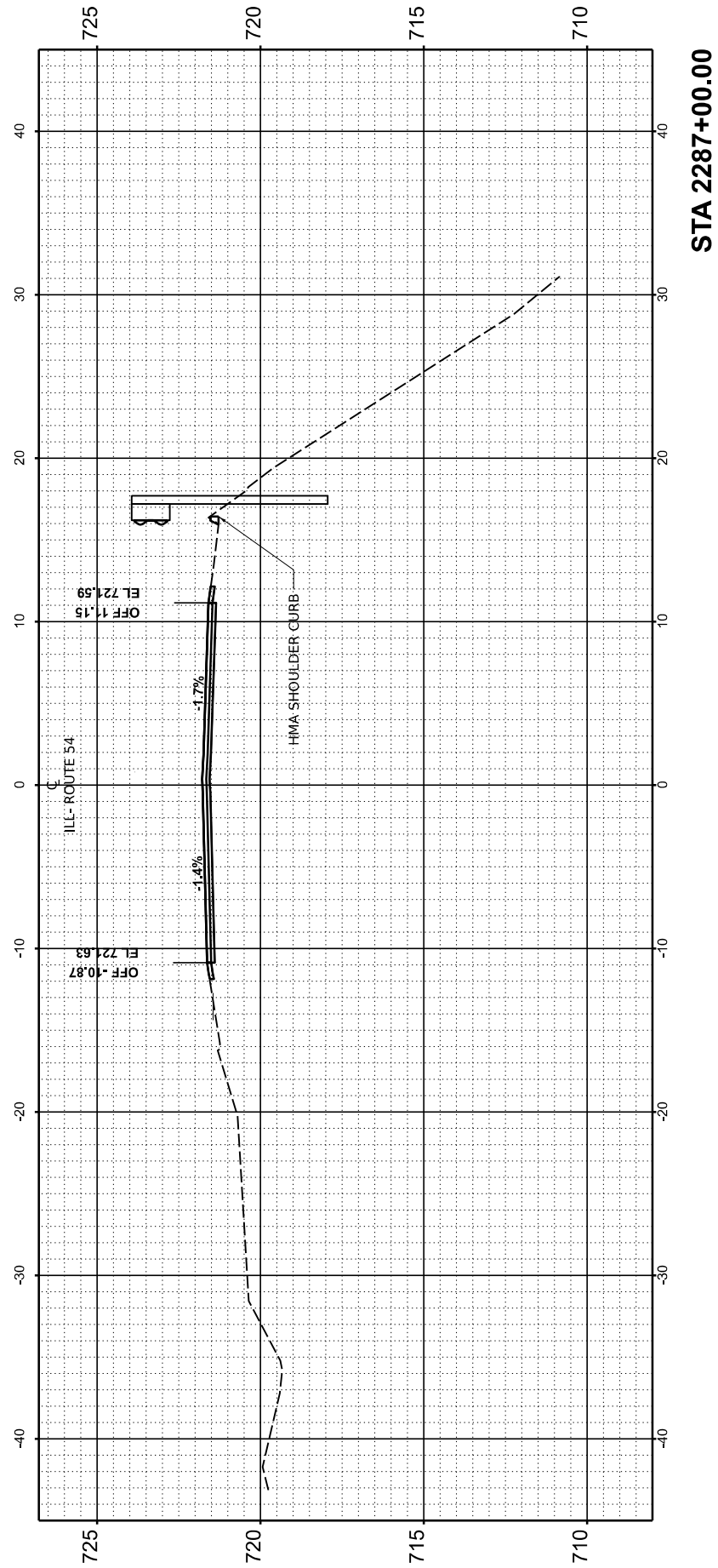
USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H:1"=10' V:1"=5' SHEET 15 OF 53 SHEETS STA. TO STA.

CROSS SECTIONS

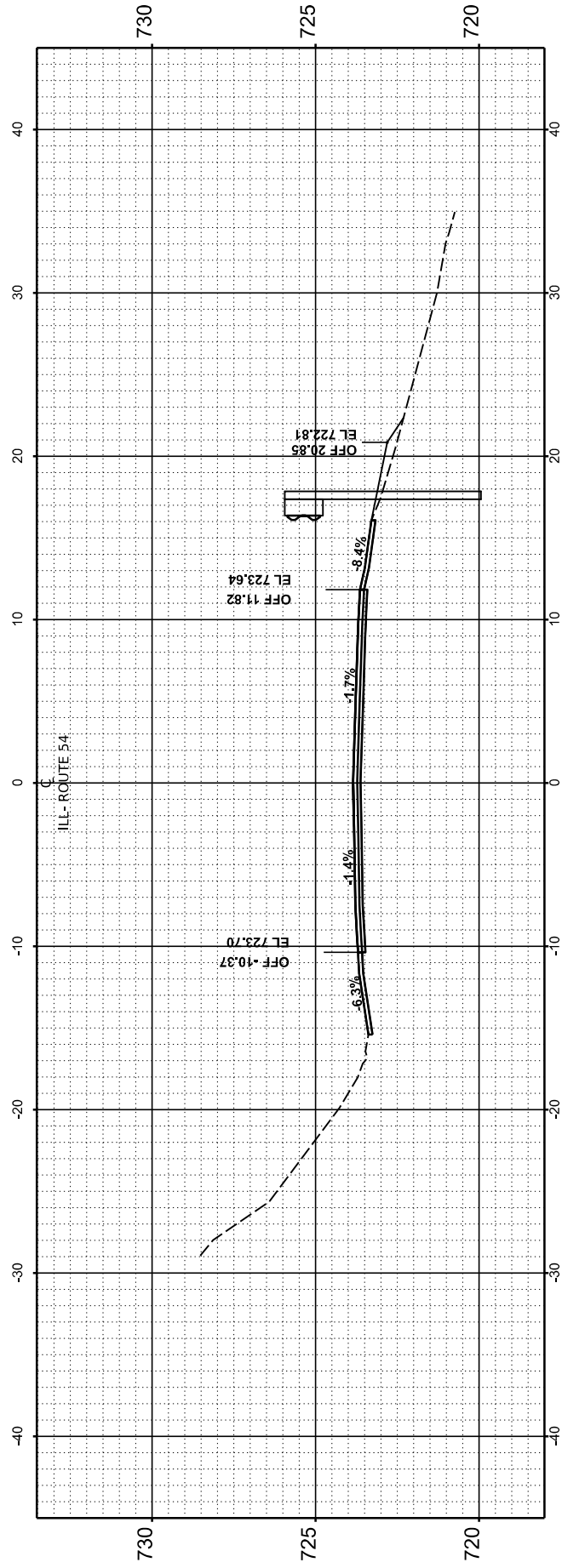
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	98
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		



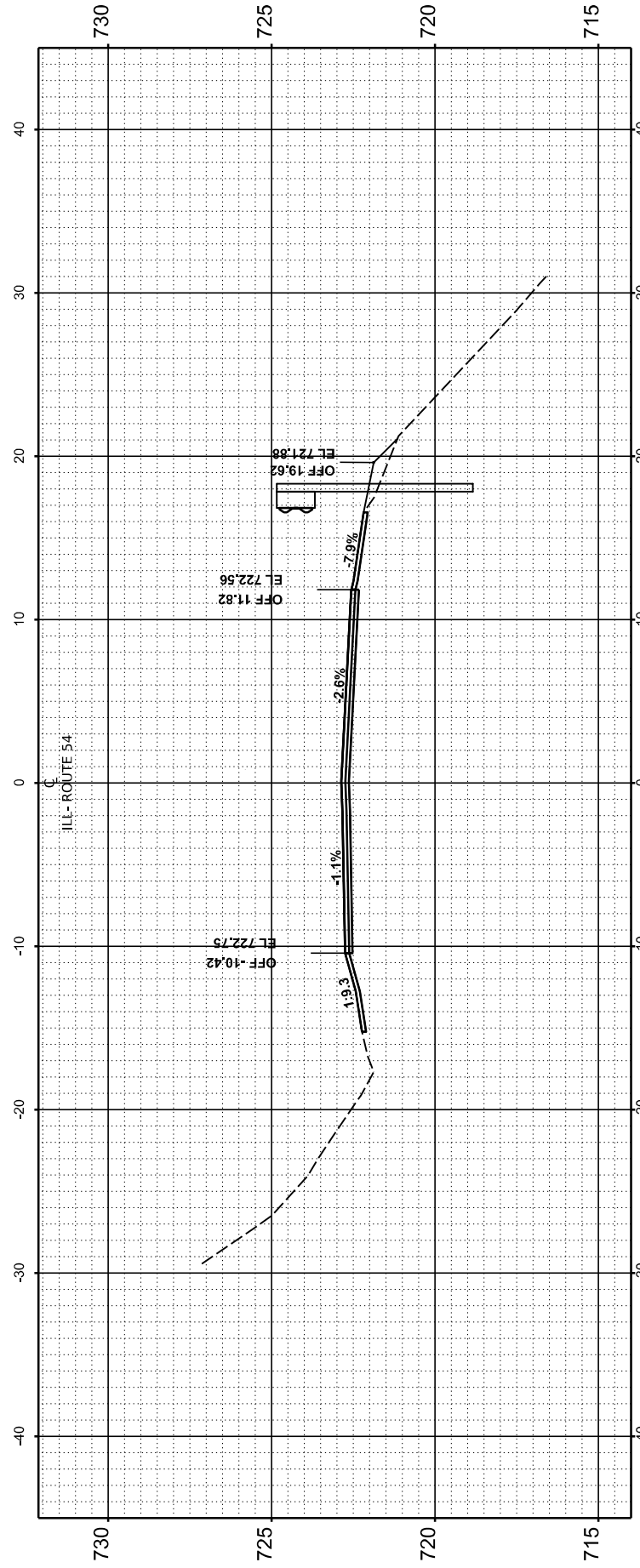
FINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK NO.	PLOTTED BY	
	TEMPLATE AREAS CHECKED	

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

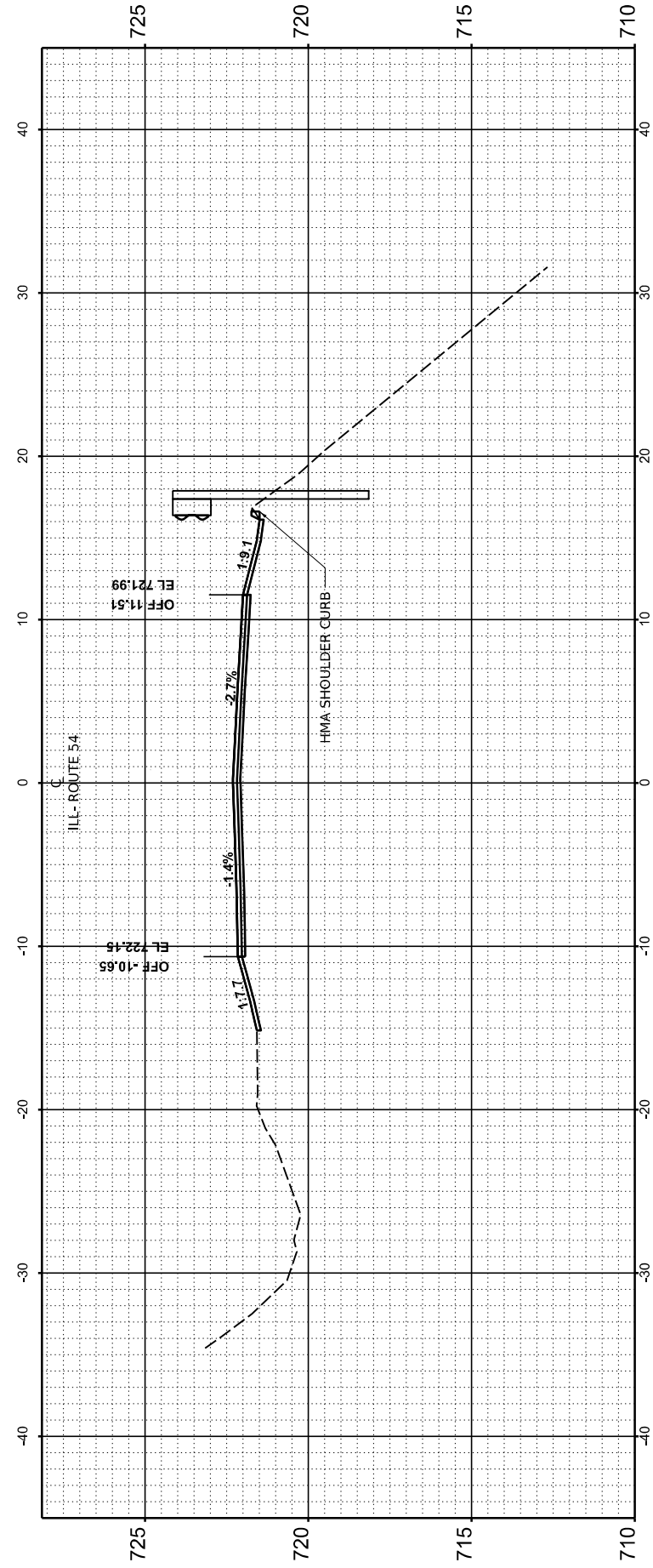
MODEL: Gaurinall XS - 4 and 5 - REV 2287+50.00
 FILE NAME: F:\p09032-705-172 IL 10 15 IL 481 - IDOT\CAD\Design\257050-1\ComBor0570501_Segment1-2-30570501-sheer4 and 5.dgn



STA 2288+50.00



STA 2288+00.00



STA 2287+50.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 16 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	99
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: Gaurifall XS - 4 and 5 - REV 2289+00.00
 FILE NAME: F:\p090822-705-172.L4 (L 10) (L 48) - IDOT\CAD\Design\270901-Corridor\0570901_Segment1-42302570901-sheet4.dwg

USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

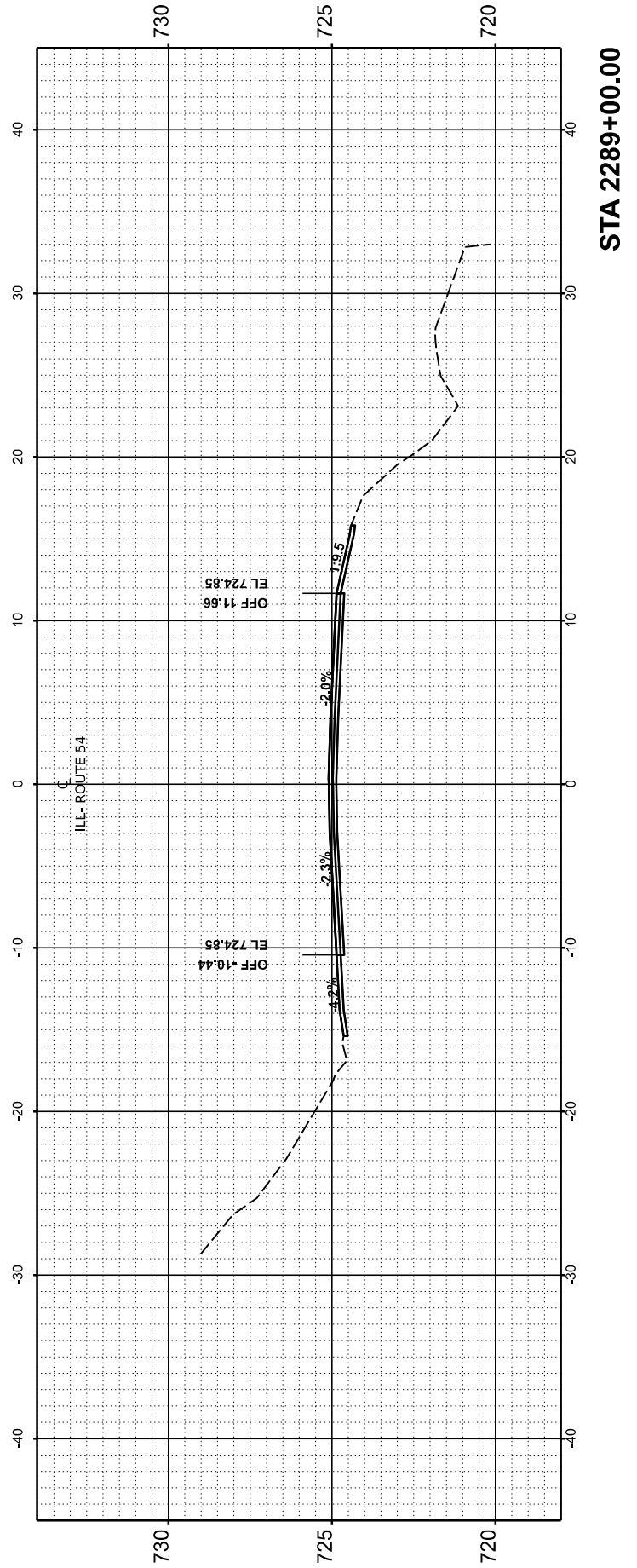
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 17 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	100
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

**END OF CROSS SECTIONS
 2277+00 TO 2289+00**

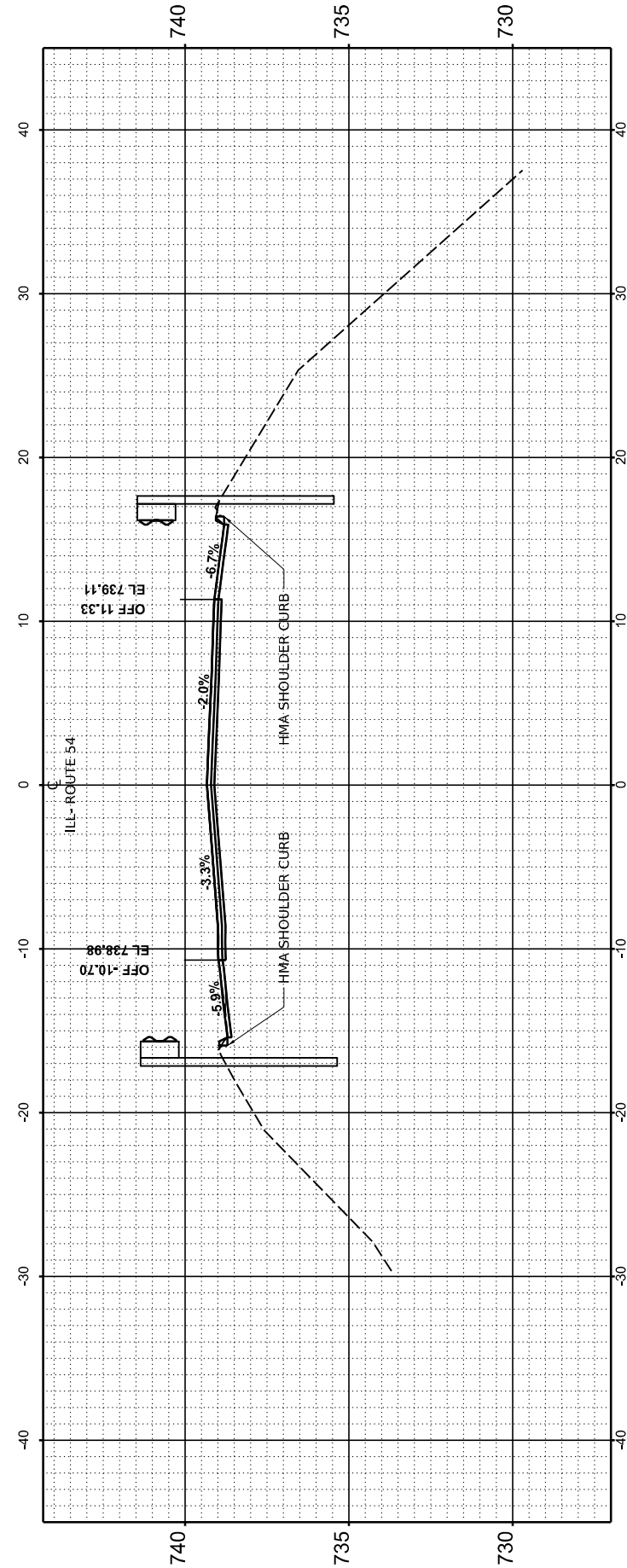


STA 2289+00.00

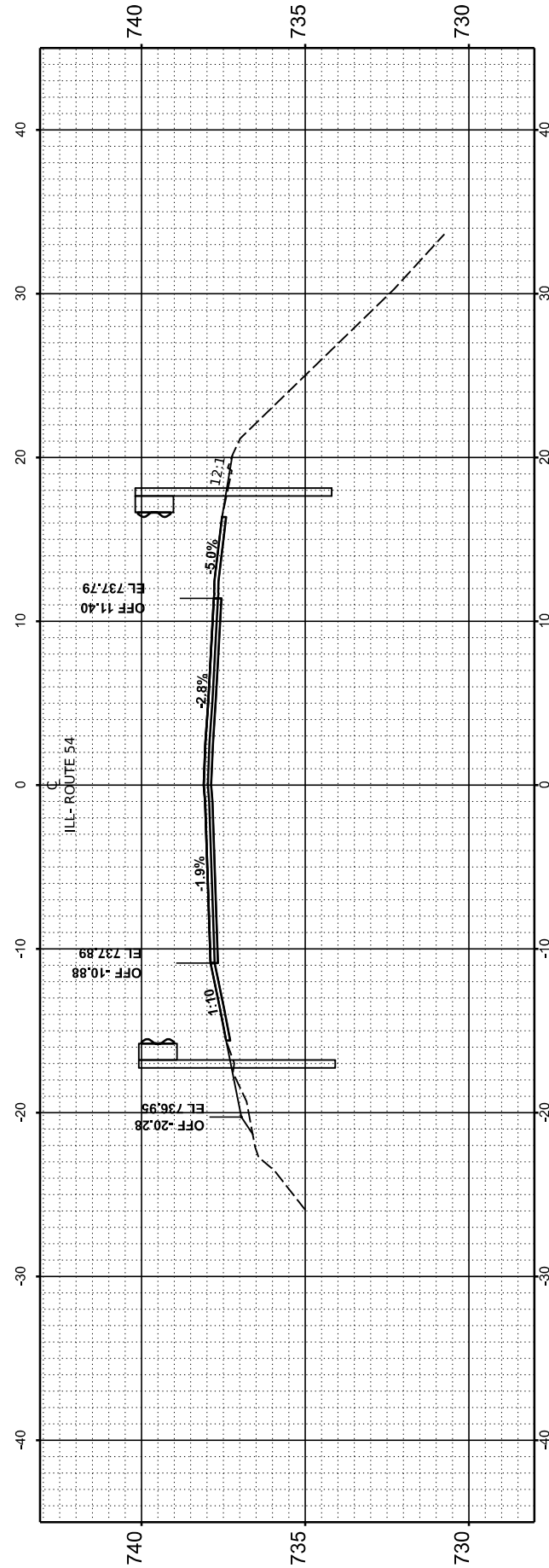
FINAL SURVEY NO.	SURVEYED PLOTTED	BY	DATE
	NOTE BOOK		
	TEMPLATE		
	AREAS CHECKED		

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

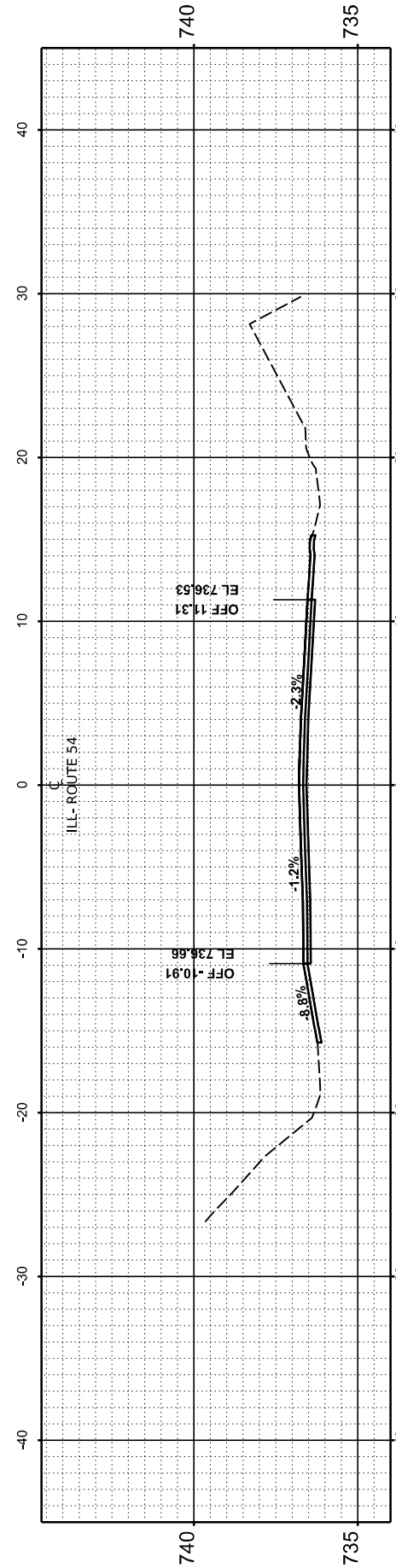
MODEL: Gaurin\X8-6-REV\2293+00.00-
 FILE NAME: P:\p98322-705-172 IL 10 10 10 481 -DOT\CAD\Design\2570501-2293+00.00\1-2293+00.00-481.dwg



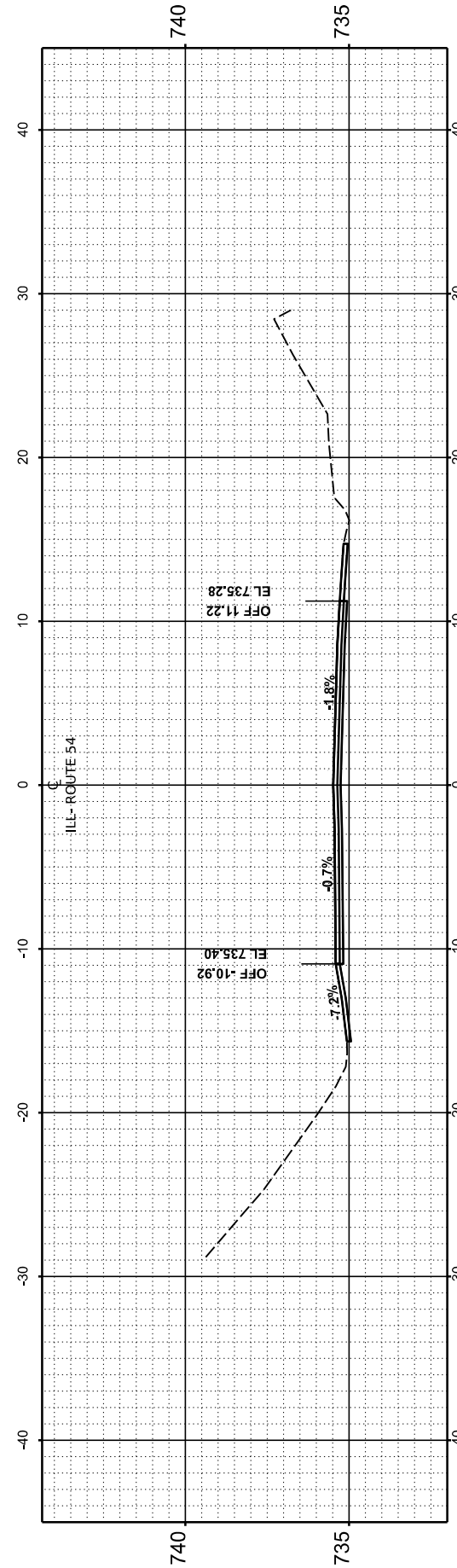
STA 2294+50.00



STA 2294+00.00



STA 2293+50.00



STA 2293+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

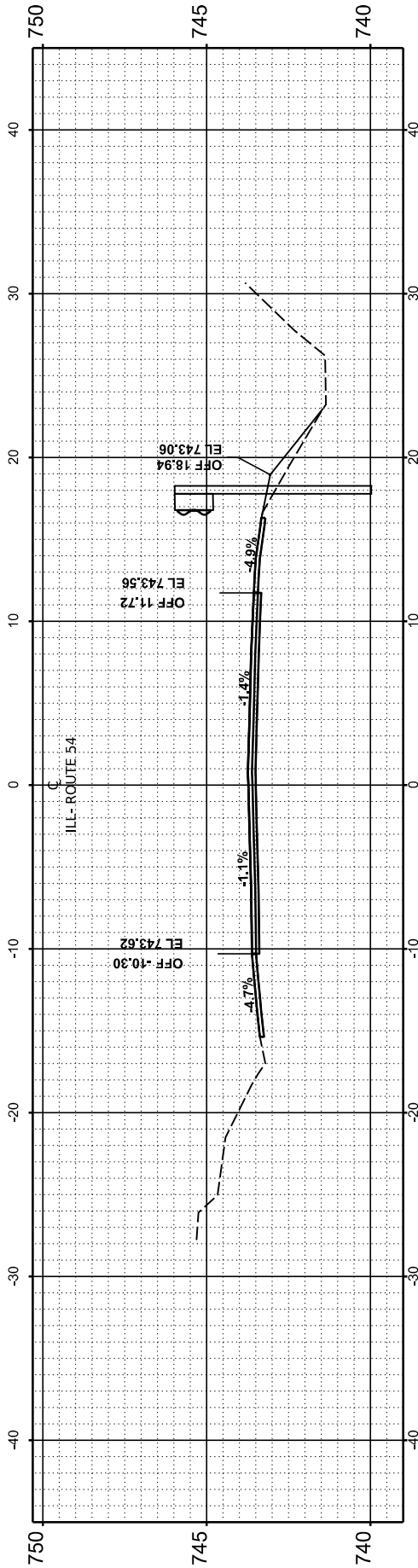
SCALE: H:1"=10' V:1"=5' SHEET 18 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	101
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

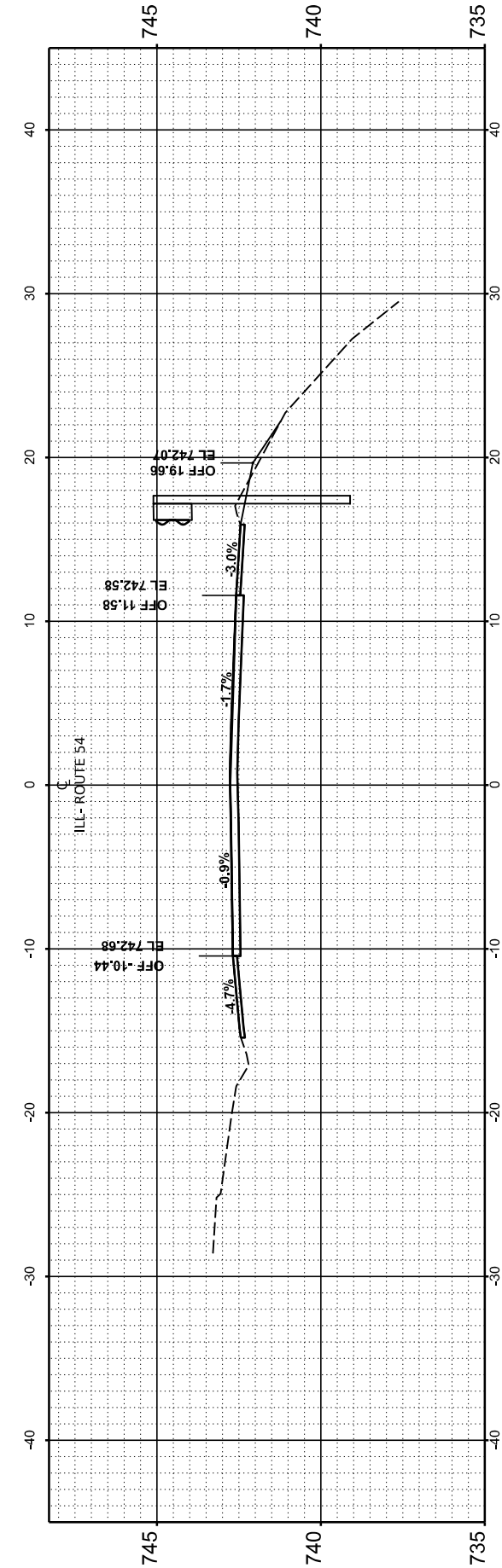
FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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

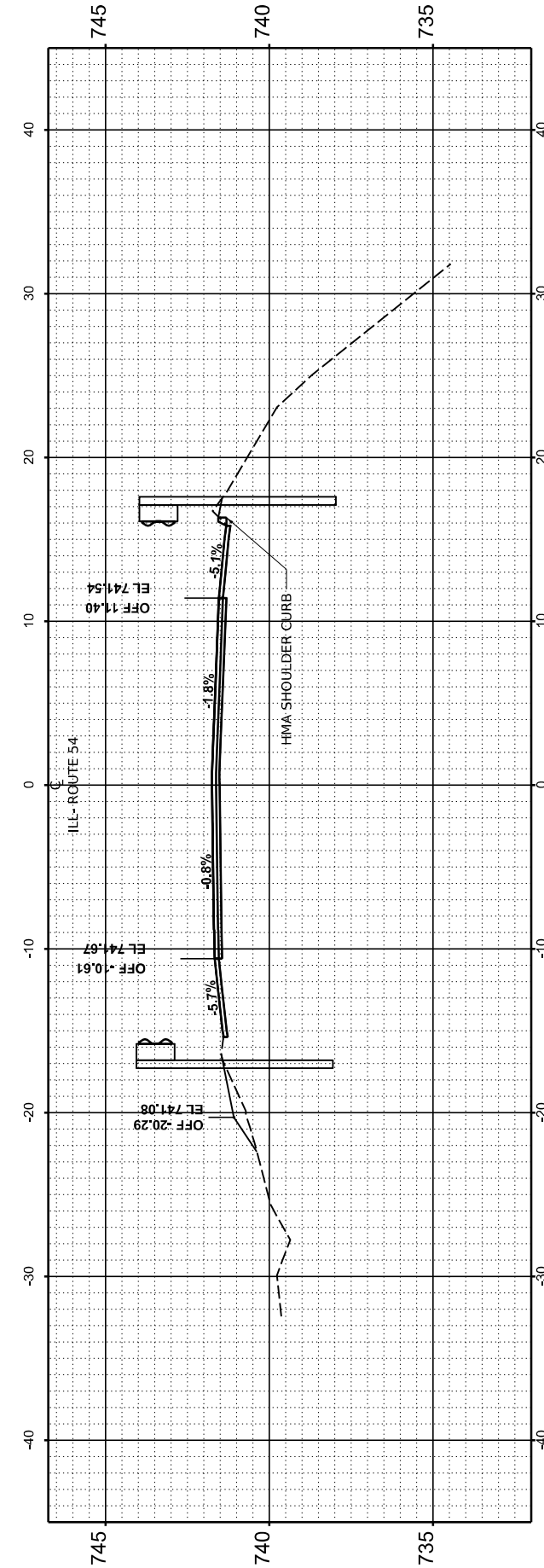
MODEL: Gaurin\Ill XS - 6 - REV\2295+00.00-
 FILE NAME: P:\p98322-705-17\11 14 (10 15 14) - IDOT\CAD\Design\22950+00\Bor057091 Segment 1 - 2295+00.00-11.dwg



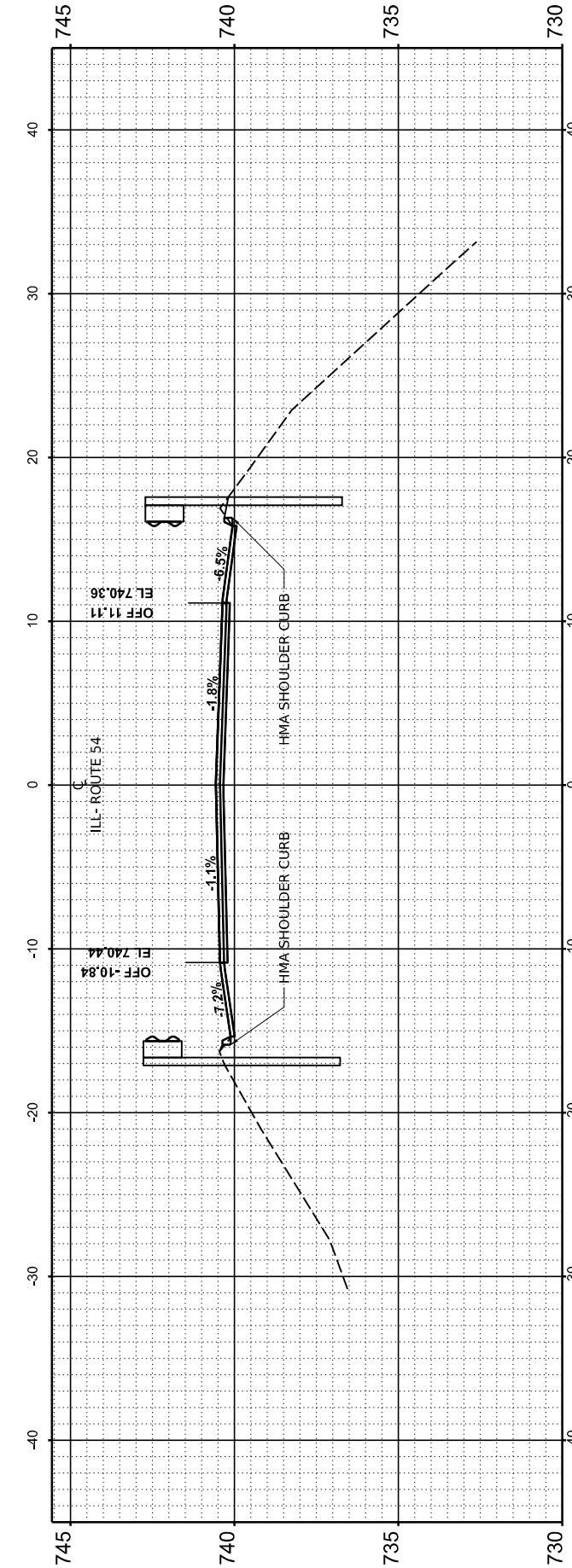
STA 2296+50.00



STA 2296+00.00



STA 2295+50.00



STA 2295+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 19 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	102
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

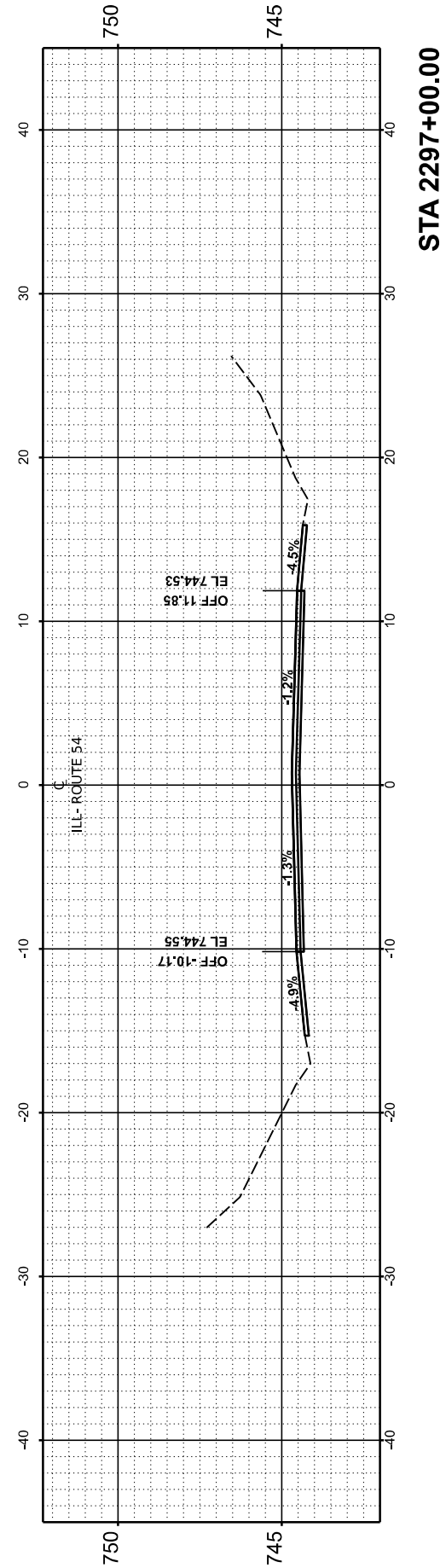
FINAL SURVEY NO.	SURVEYED AREAS	BY	DATE
NOTE BOOK	PLOTTED TEMPLATE		
	AREAS CHECKED		

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

MODEL: Guirifall XS - 6 - REV/ 2297+00.00 -

FILE NAME: P:\p98322-705-112 IL 64 IL 10 IL 48 - IDOT\CAD\Design\2570901-ComBor0570901_Segment1-42302570901-48.dwg

**END OF CROSS SECTIONS
2293+00 TO 2297+00**



STA 2297+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

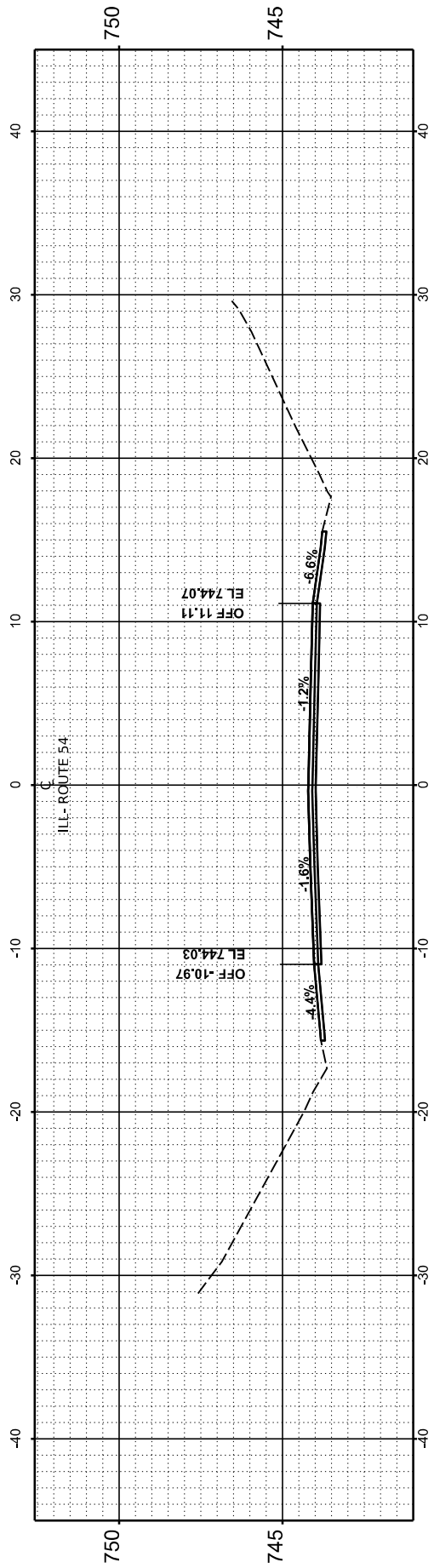
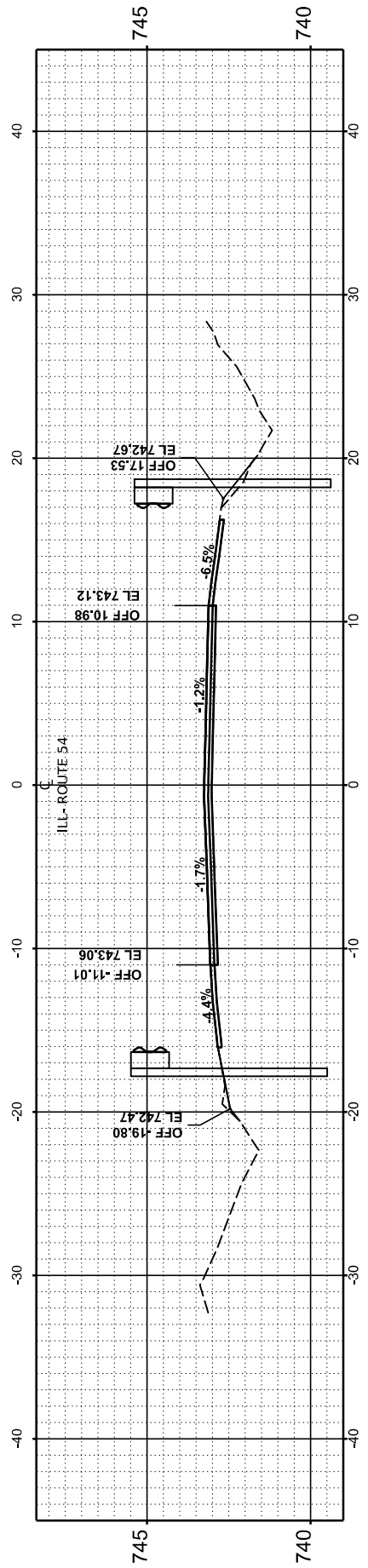
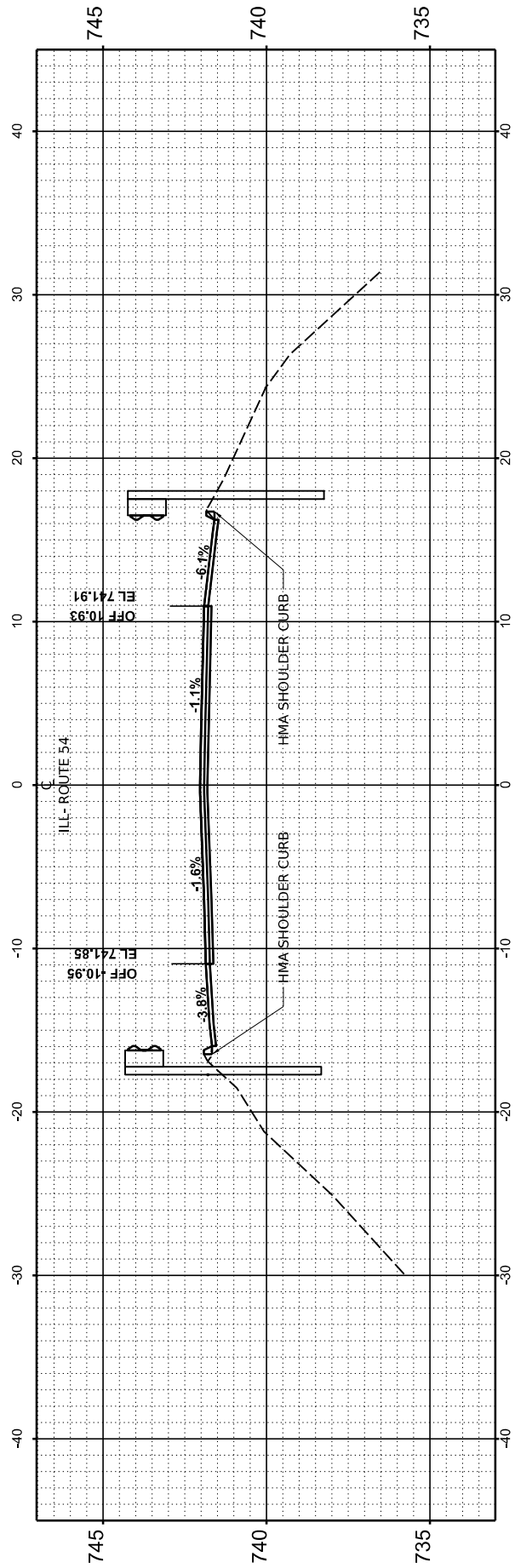
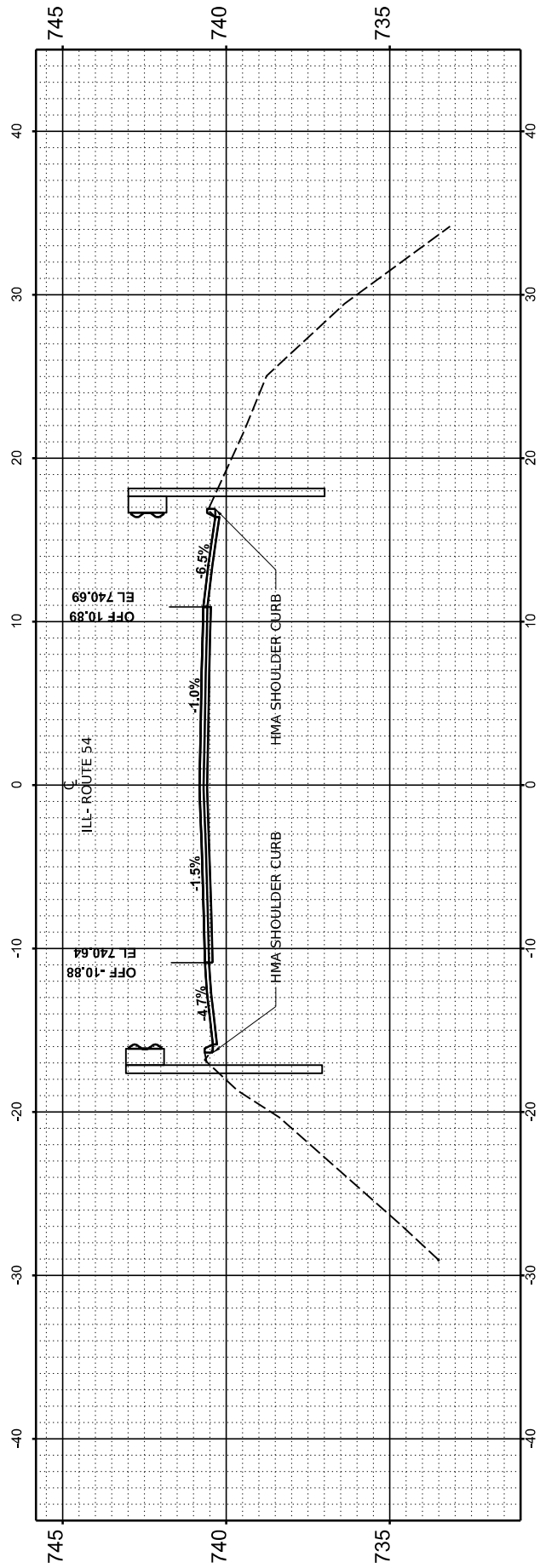
SCALE: H:1"=10' V:1"=5' SHEET 20 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	103
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Guirfall.XS.r7-REV/2304+00.00-
 FILE NAME: F:\p090322-705-172.L4 (L 10 IS L 48) -DOT\CAD\Design\2305+50\1-Corridor\057001_Segment1-2-3057001-48.rvt



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

SCALE: H:1"=10' V:1"=5' SHEET 21 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	104
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Gaurifall XS - 7 - REV 2306+00.00-
 FILE NAME: F:\p098322-705-172 IL (IL 10 IL 48) - DOT/CAD/Design/257050-1-2/2020/05/07/001 Segment-1-2-30570501-48.dwg

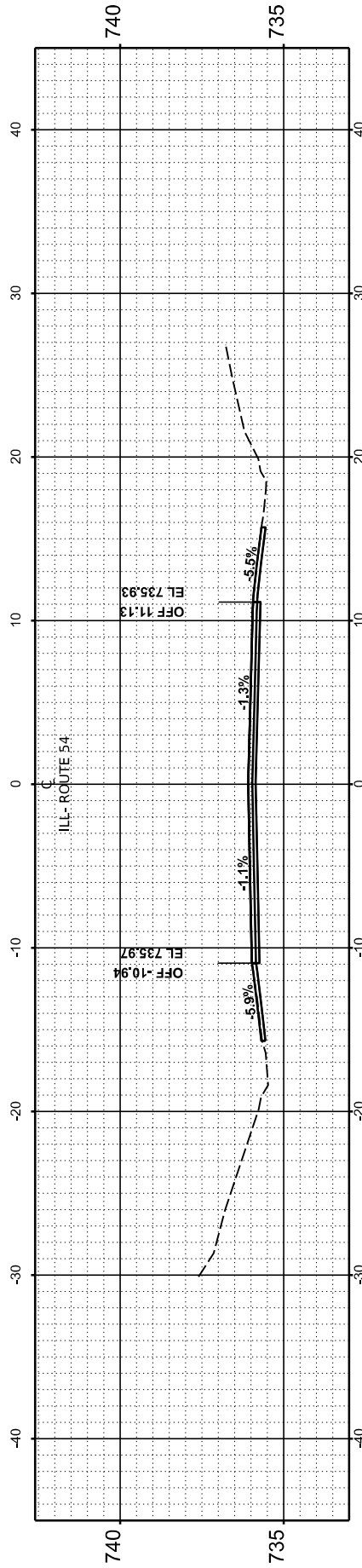
USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

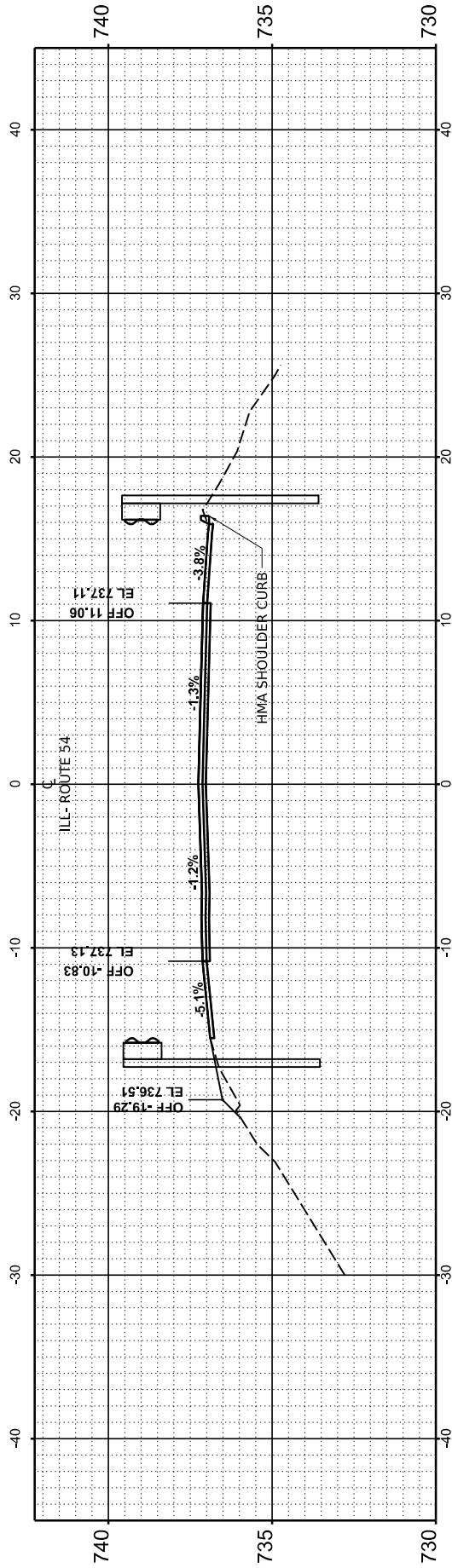
CROSS SECTIONS

SCALE: H: 1"=10' V: 1"=5' SHEET 22 OF 53 SHEETS STA. TO STA.

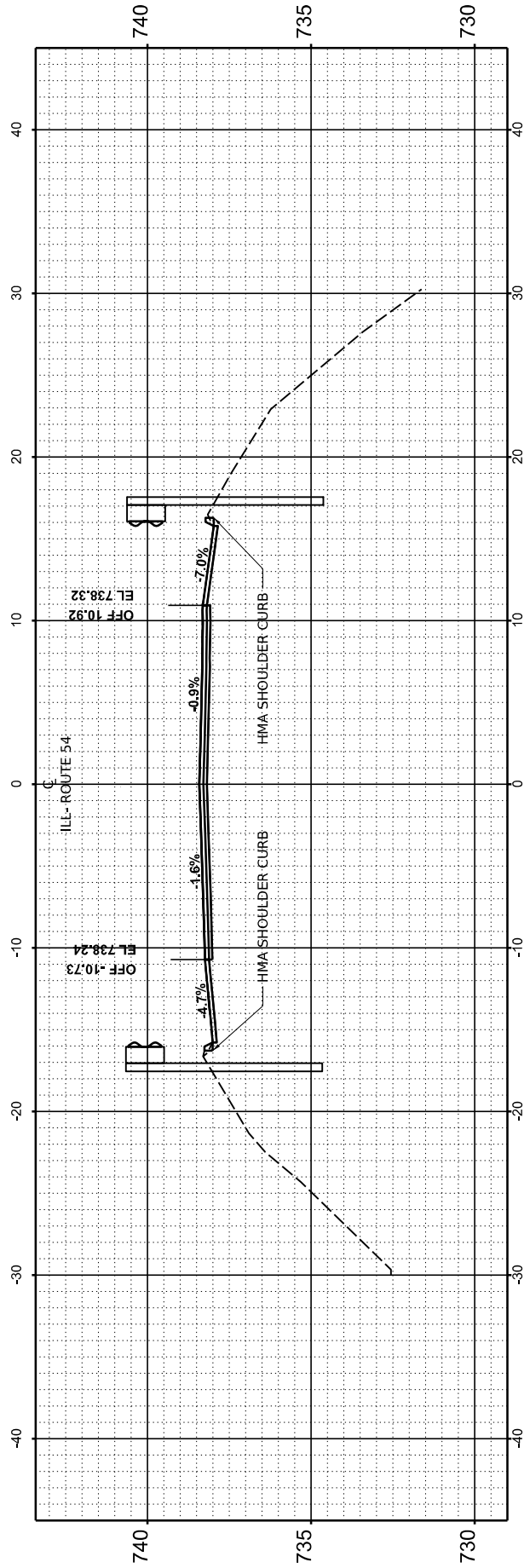
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	105
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		



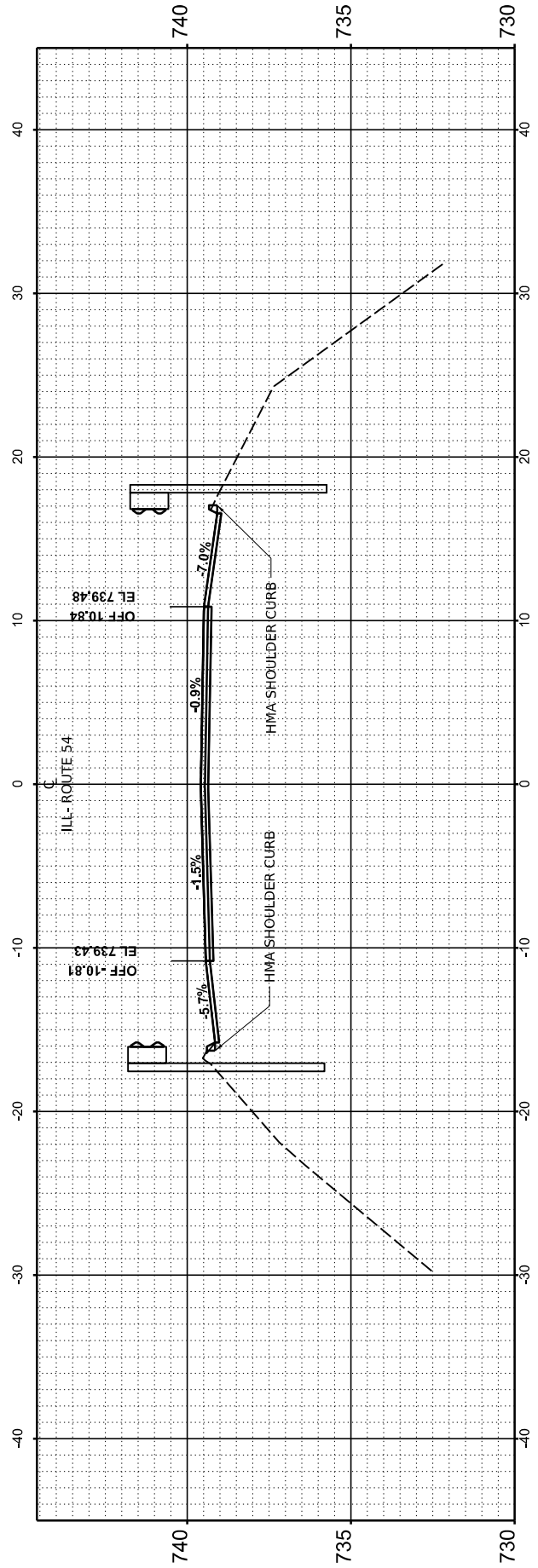
STA 2307+50.00



STA 2307+00.00



STA 2306+50.00



STA 2306+00.00

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

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

MODEL: Guirfall.XS_7_REV/2308+00.00-
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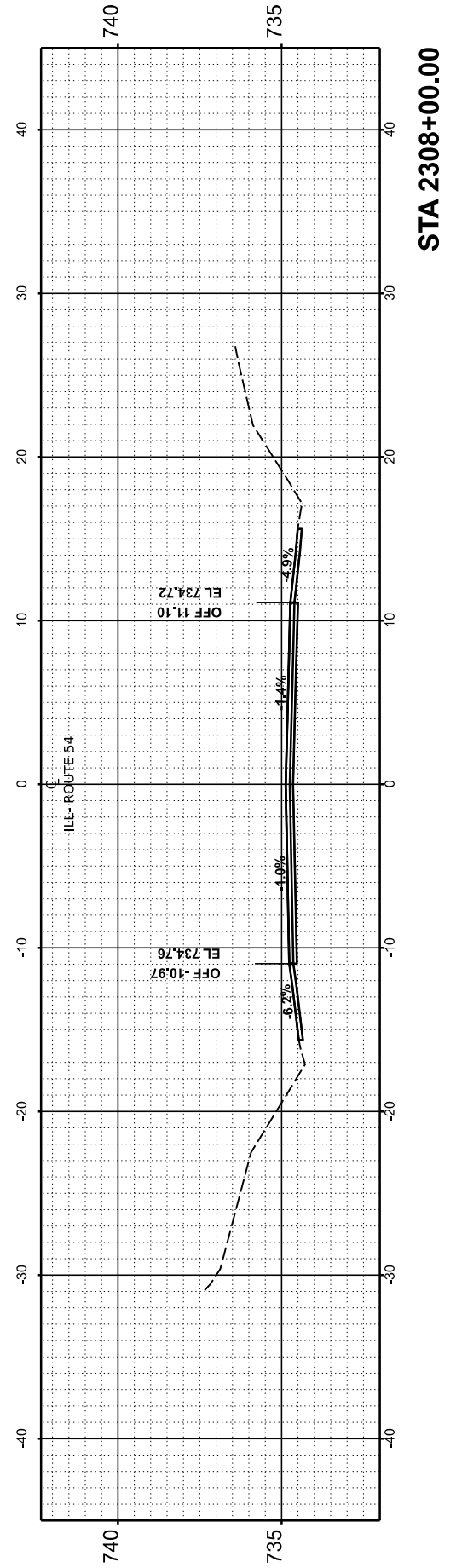
USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 23 OF 53 SHEETS STA. TO STA.

**END OF CROSS SECTIONS
2304+00 TO 2308+00**



F.A.P. RTE. 71	SECTION 15(W, RS-2) & (15-1) RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 106
			CONTRACT NO. 70901	
		ILLINOIS	FED. AID PROJECT	

STA 2308+00.00

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

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

MODEL: Guirifall XS - 8 - REV 2310+50.00+
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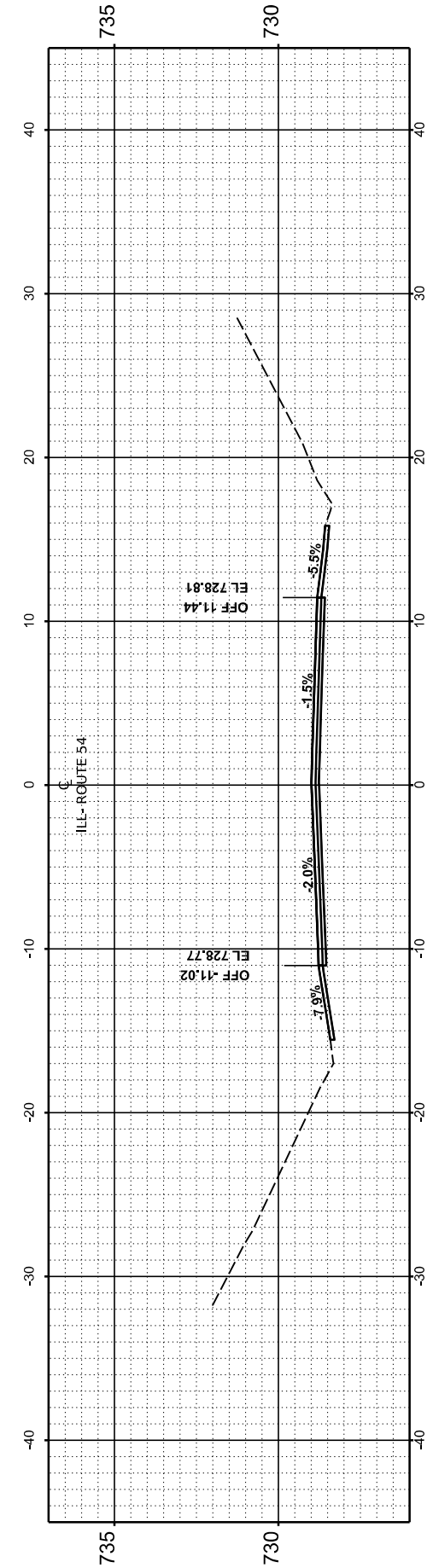
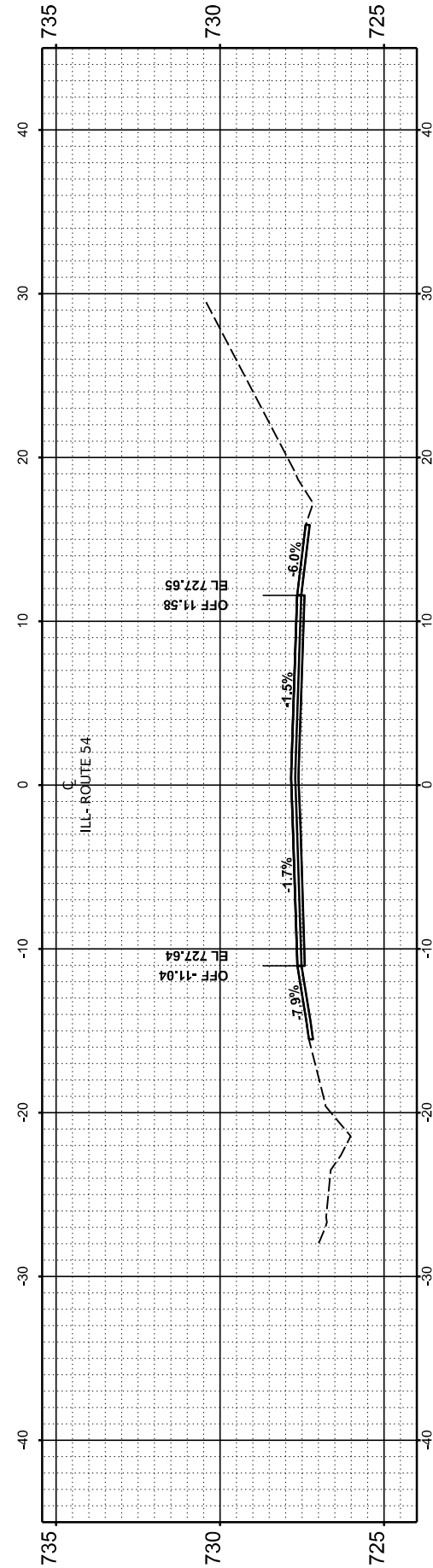
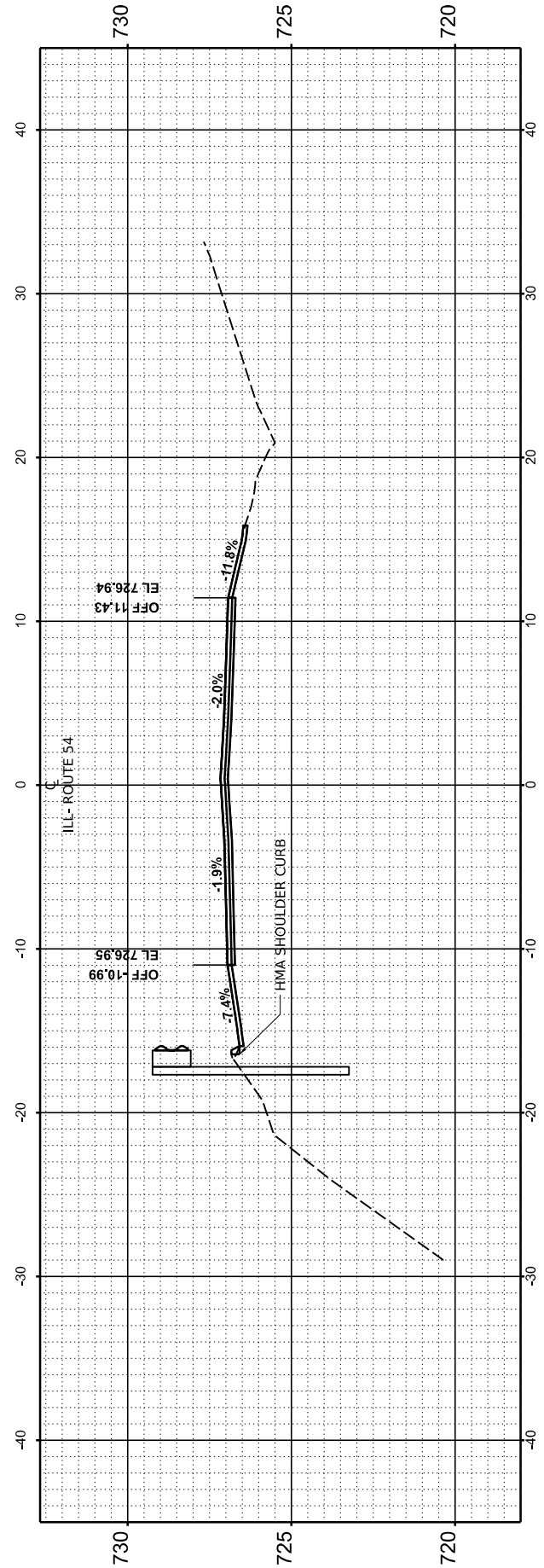
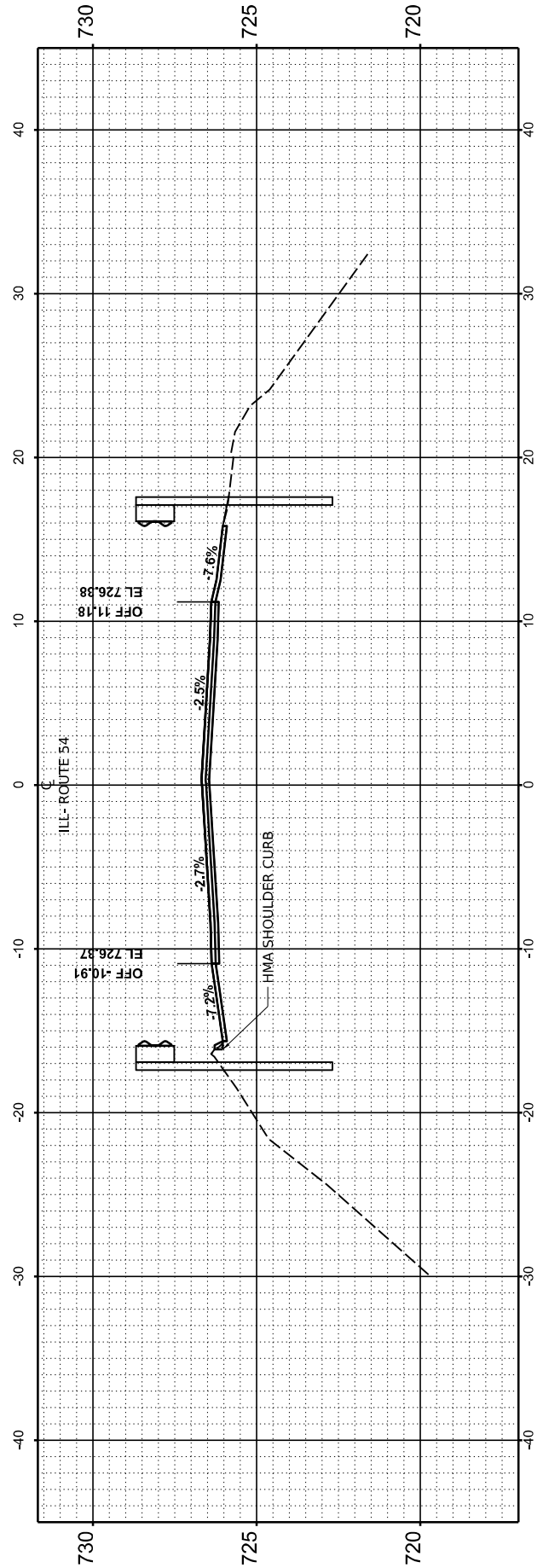
USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H:1"=10' V:1"=5' SHEET 24 OF 53 SHEETS STA. TO STA.

CROSS SECTIONS

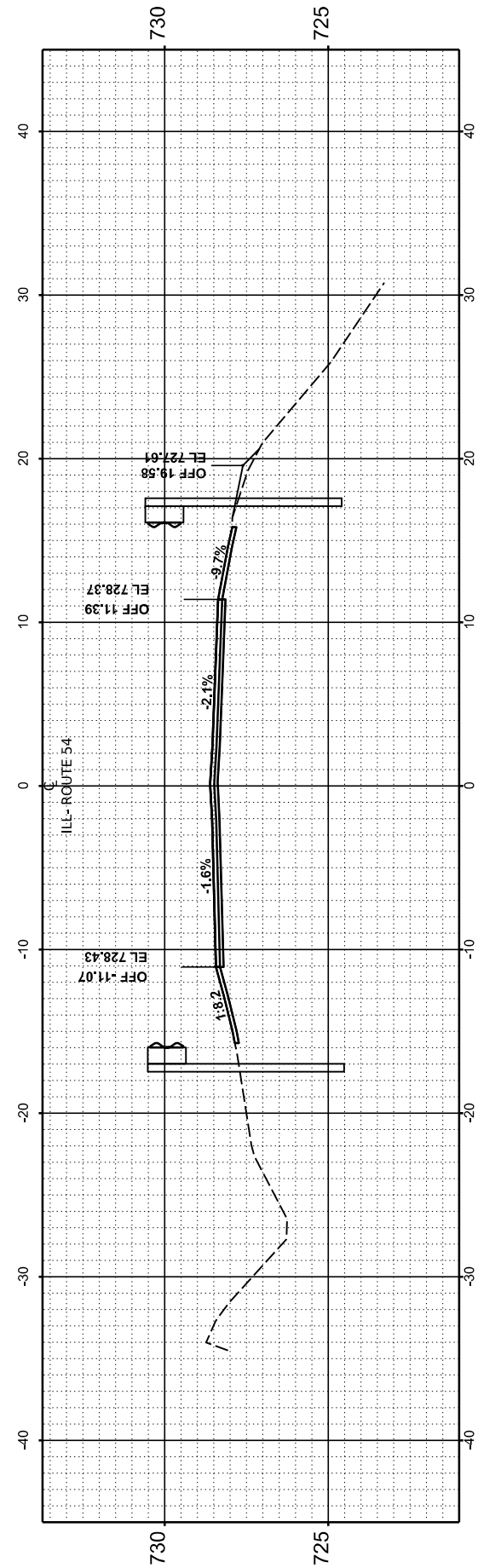
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	107
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		



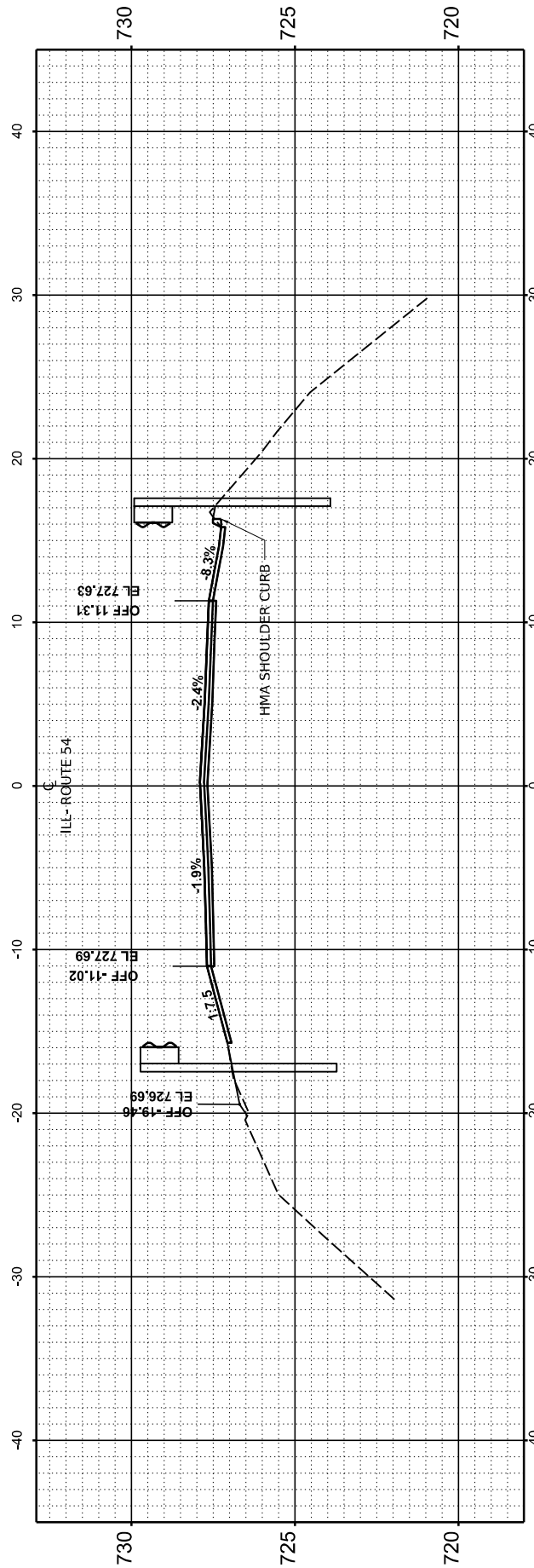
FINAL	SURVEYED	BY	DATE
NO.	AREAS CHECKED		
NOTE BOOK	PLOTTED		
TEMPLATE	AREAS CHECKED		

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

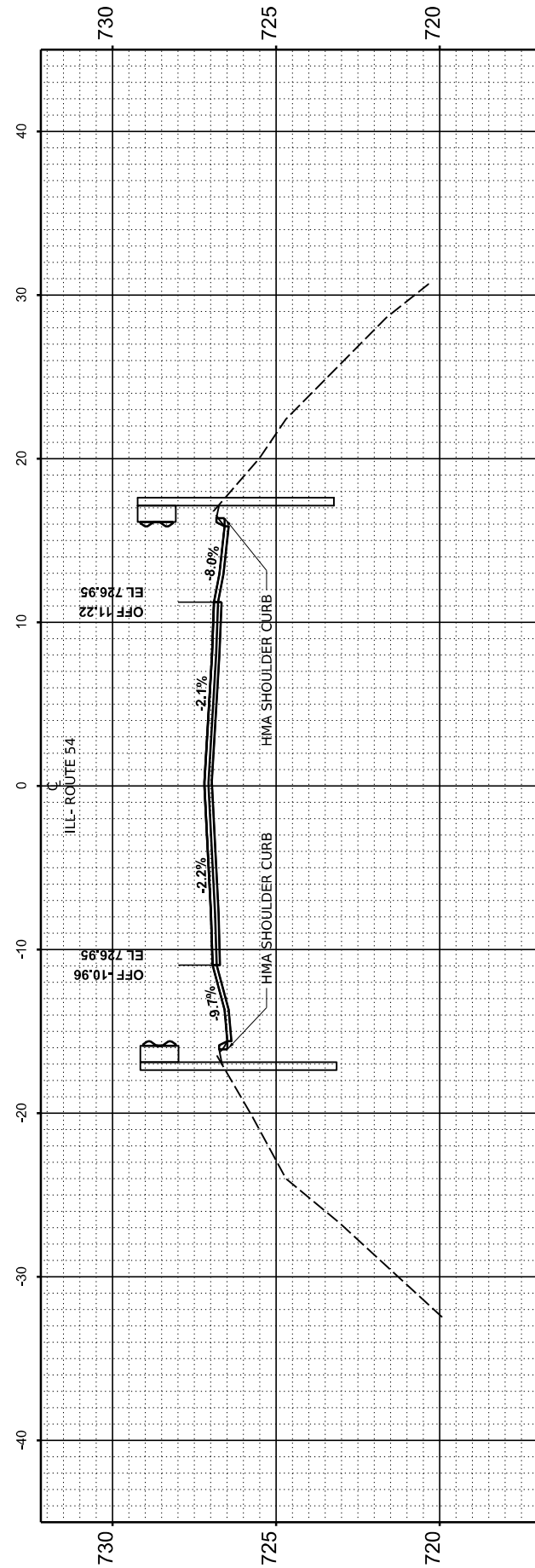
MODEL: Guairfall XS - 8 - REV 2312+50.00-
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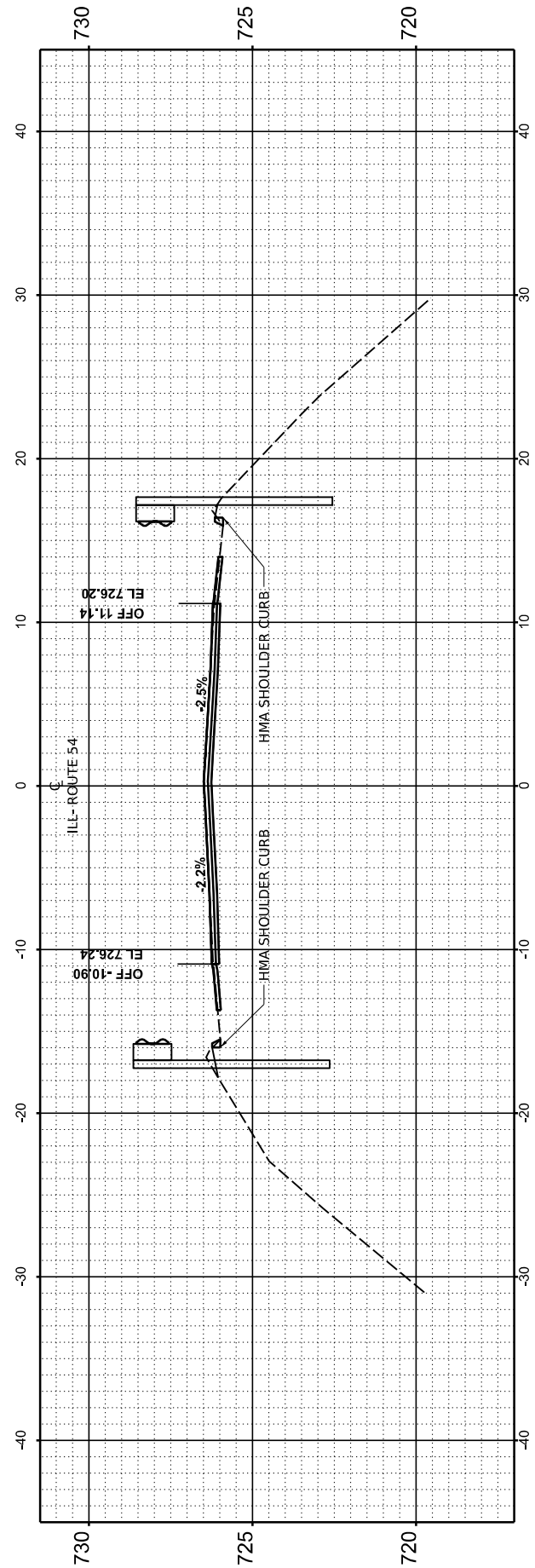
STA 2314+00.00



STA 2313+50.00



STA 2313+00.00



STA 2312+50.00

USER NAME	= Dbachhuber
DESIGNED	-
DRAWN	-
PLOT SCALE	= 0.08333317' / in.
CHECKED	-
PLOT DATE	= 12/5/2023
DATE	-

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

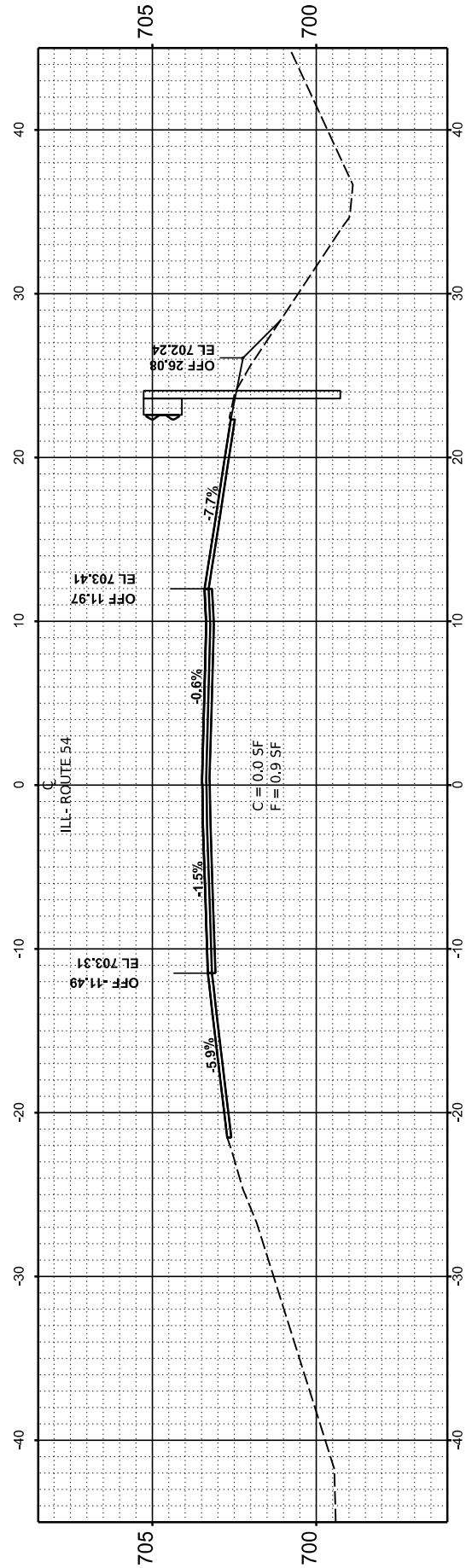
SCALE: H: 1"=10' V: 1"=5' SHEET 25 OF 53 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	108
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

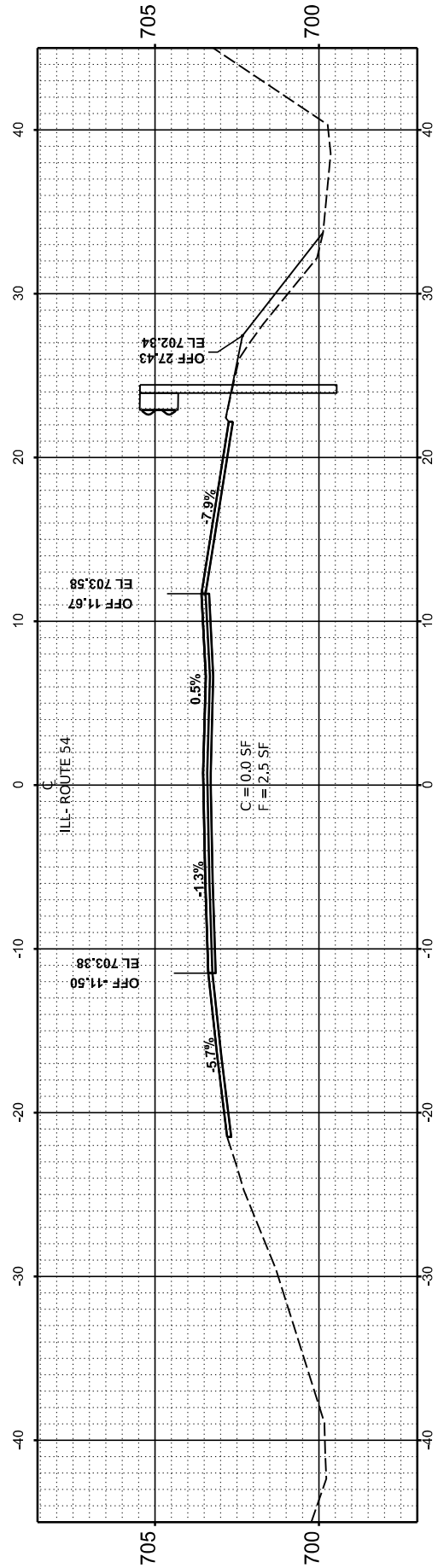
FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	TEMPLATE AREAS CHECKED		

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

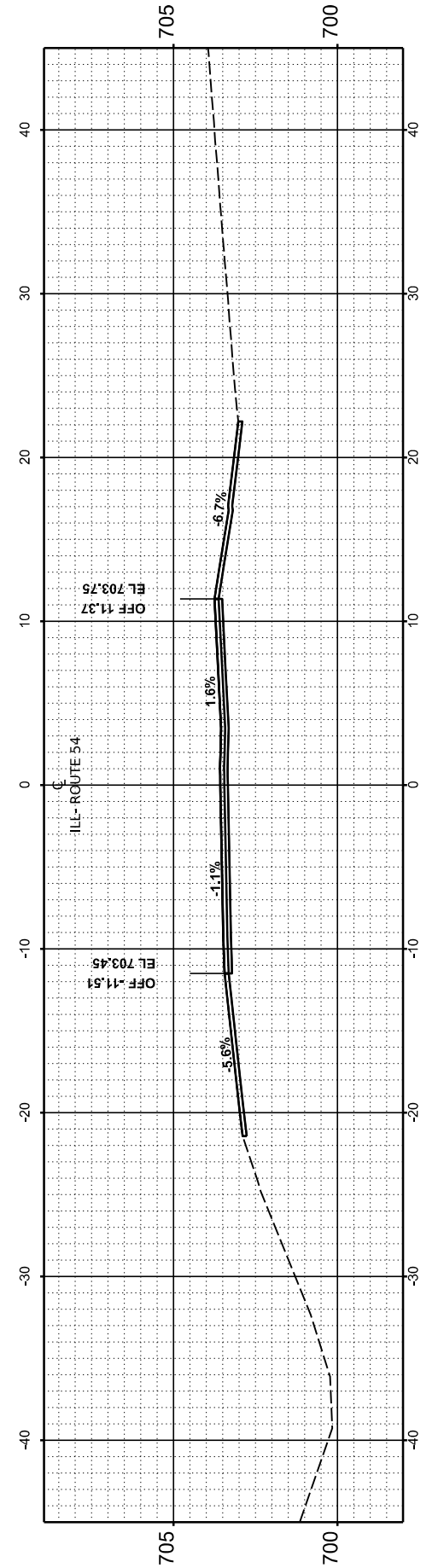
MODEL: Gaurin\X8 - 9A - REV 2333+00.00
 FILE NAME: F:\p090322-705-112 L4 (L 10) IL 481 - IDOT\CAD\Design\2333+00\2333+00\2333+00\Segment-1-2-30251991-481-2333+00.dgn



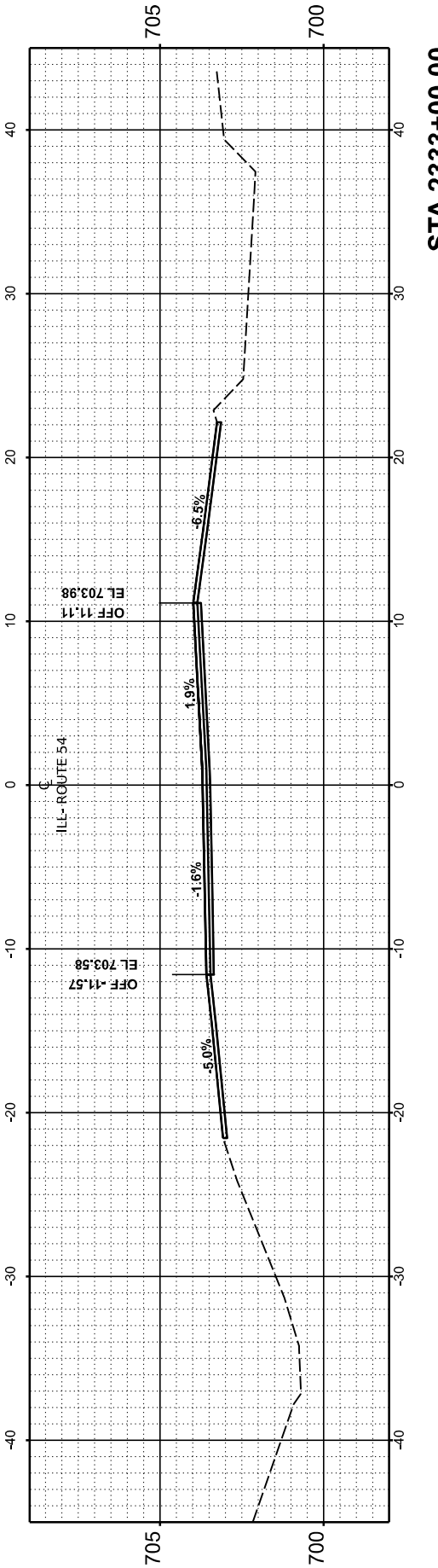
STA 2334+50.00



STA 2334+00.00



STA 2333+50.00



STA 2333+00.00

USER NAME = Dbachhuber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: H: 1"=10' V: 1"=5' SHEET 27 OF 53 SHEETS STA. TO STA.

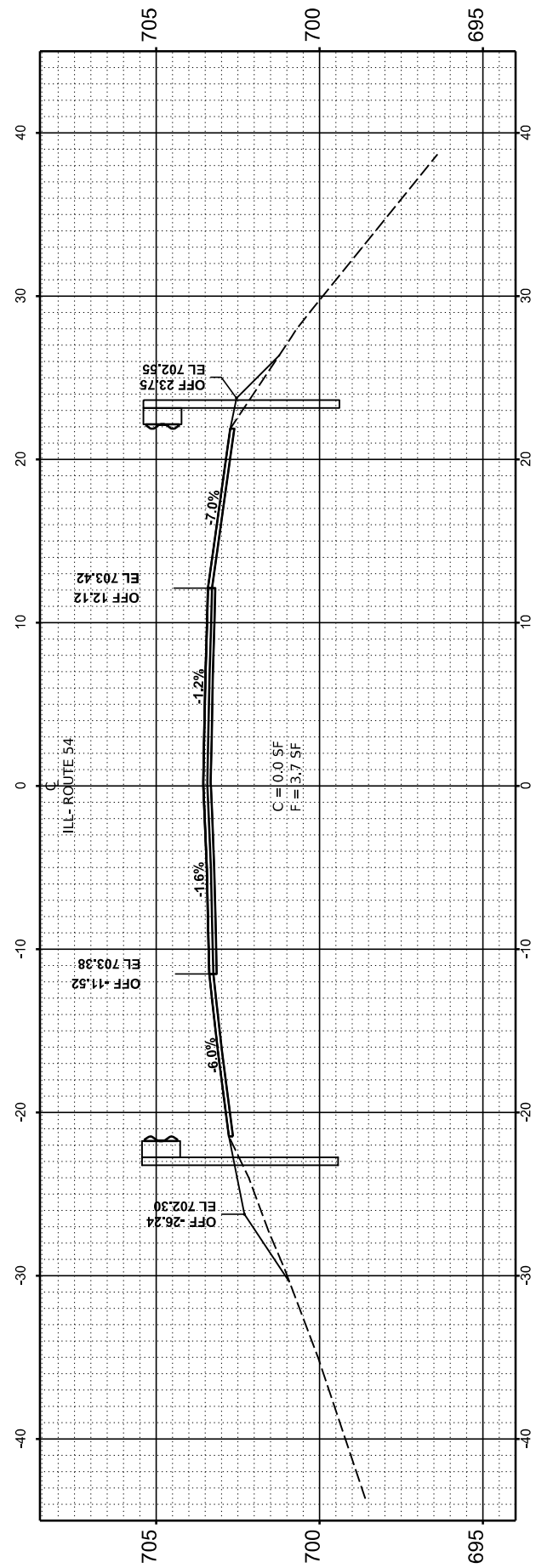
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	110
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

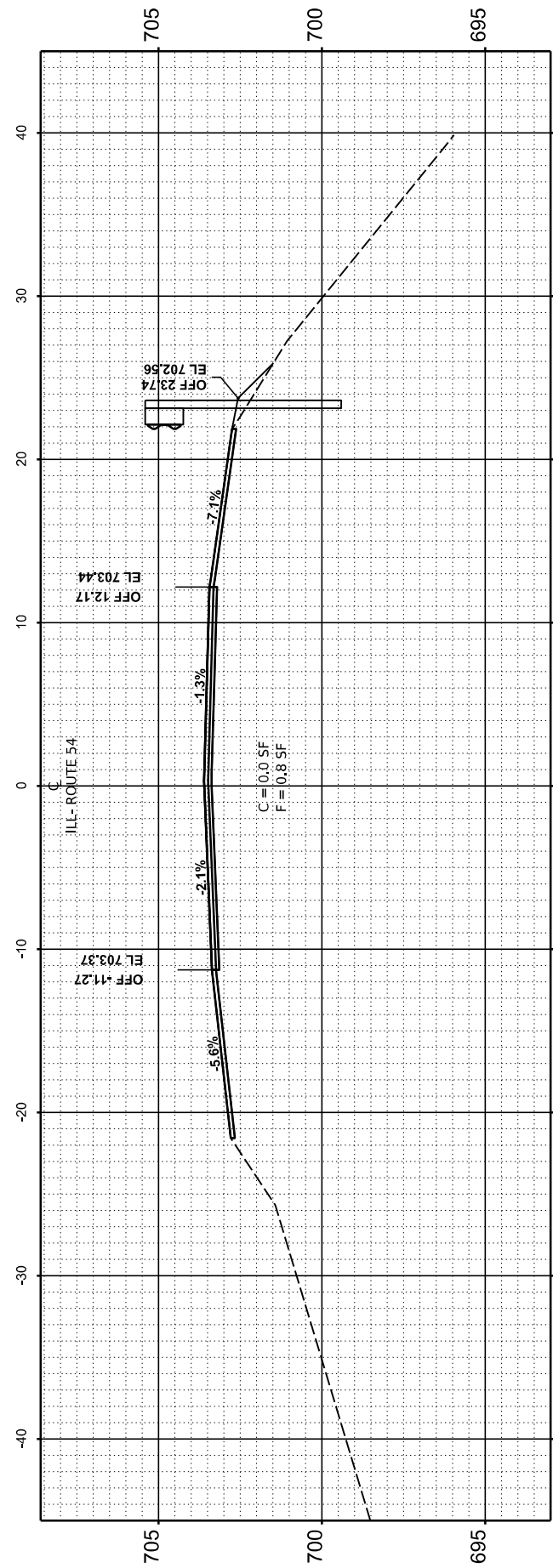
FINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK NO.	PLOTTED BY	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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

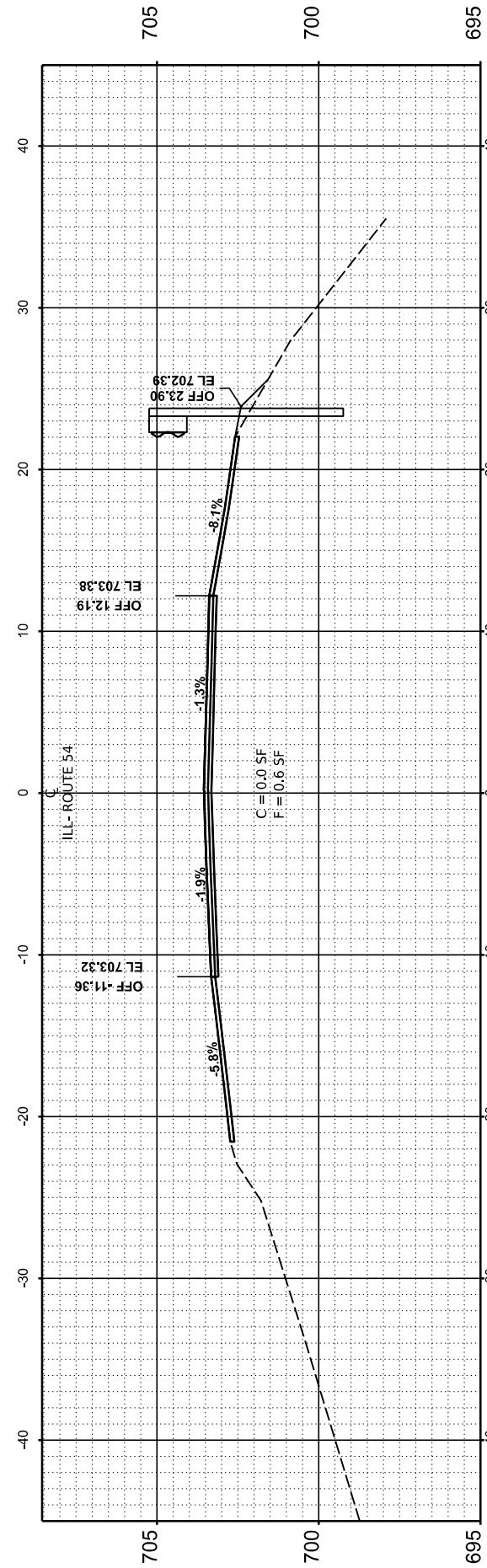
MODEL: Gaurin\11 XS - 9A - REV 2335+00.00
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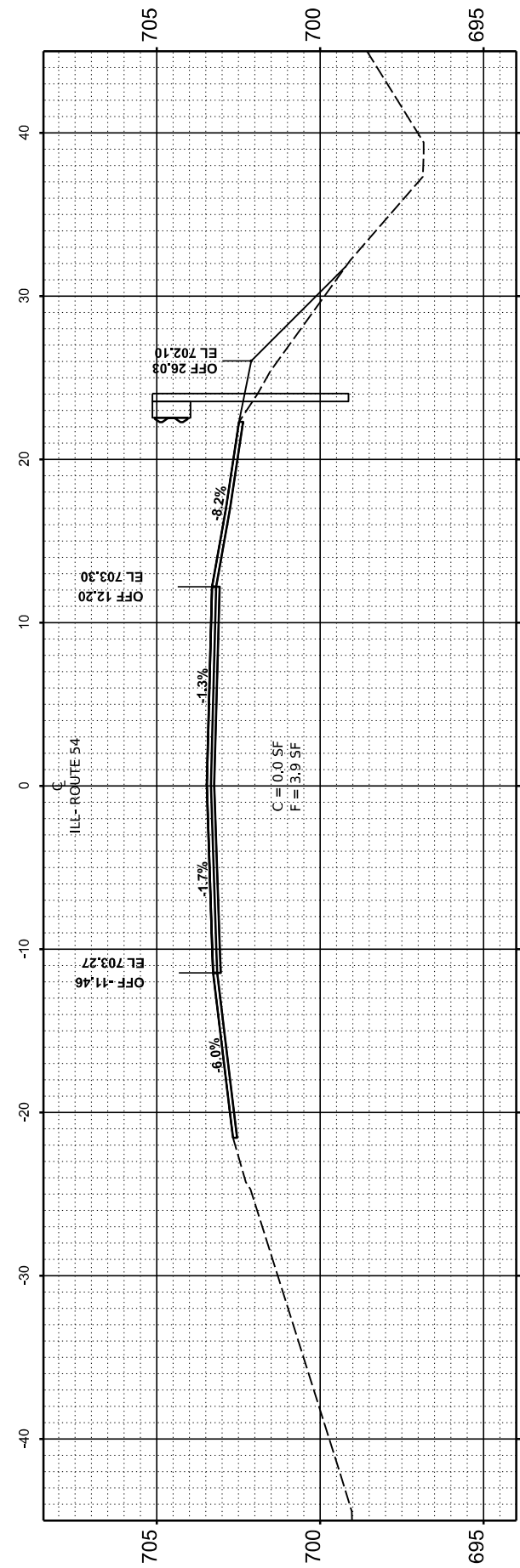
STA 2336+50.00



STA 2336+00.00



STA 2335+50.00



STA 2335+00.00

USER NAME = Dbachhuber	DESIGNED -
PLOT SCALE = 0.08333317 / in.	DRAWN -
PLOT DATE = 12/5/2023	CHECKED -
	DATE -

REVISOR -	DESIGNED -
REVISOR -	DRAWN -
REVISOR -	CHECKED -
REVISOR -	DATE -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 28 OF 53 SHEETS STA. TO STA.

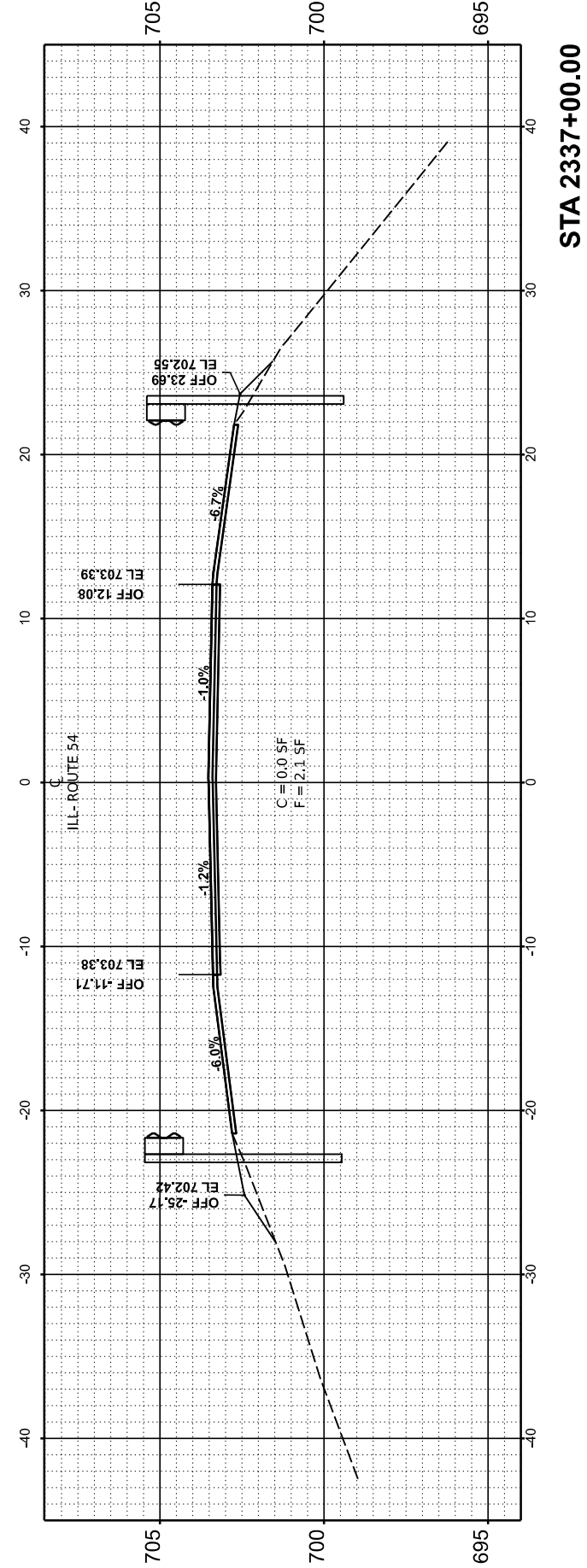
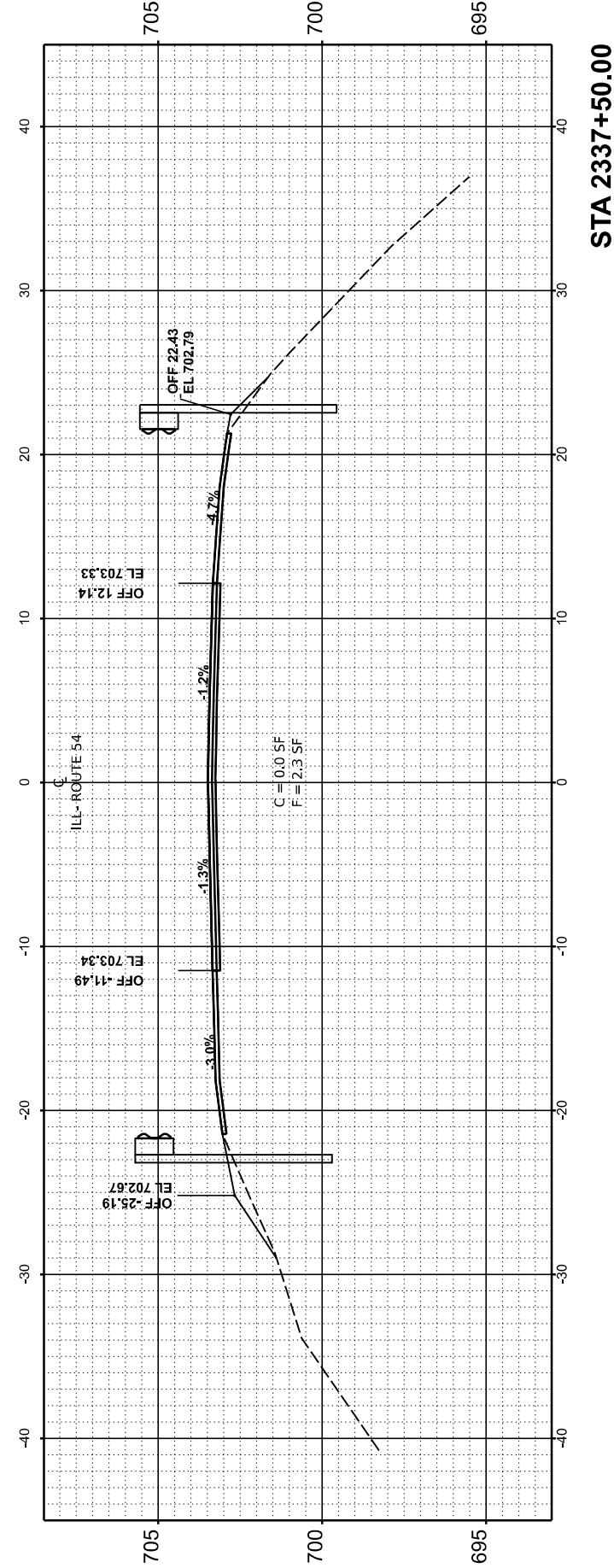
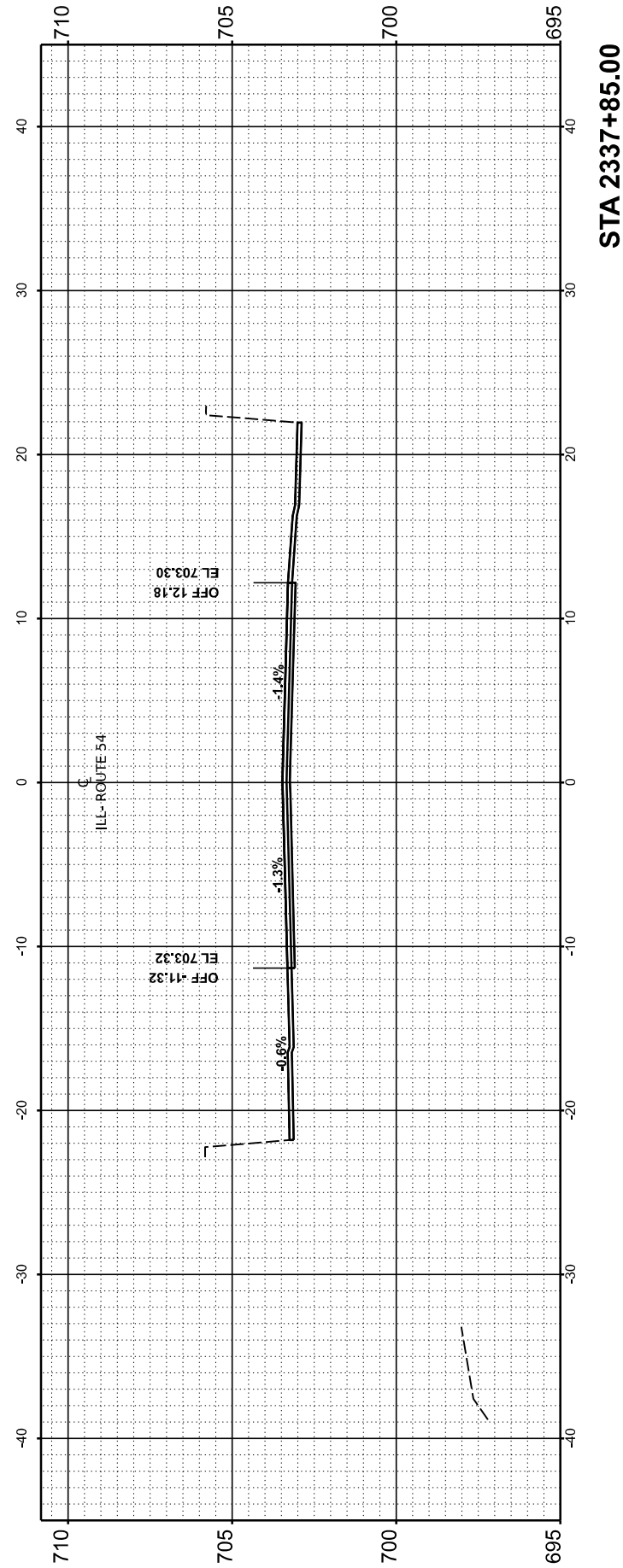
F.A.P. RTE. 71	SECTION 15(W, RS-2) & (15-1) RS-1	COUNTY DE WITT	TOTAL SHEETS 136	SHEET NO. 111
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Gaurinfall.XS - 9A - REV 2337+00.00
 FILE NAME: F:\p090322-705-172.L4 (I, 10.15.14) - IDOT\CAD\Design\2337+00\2337+00\2337+00\2337+00.dgn

END OF CROSS SECTIONS 2333+00 TO 2337+85



USER NAME = Dbachhuber	DESIGNED -	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN -	REVISED -
PLOT DATE = 12/5/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H:1"=10' V:1"=5' SHEET 29 OF 53 SHEETS STA. TO STA.

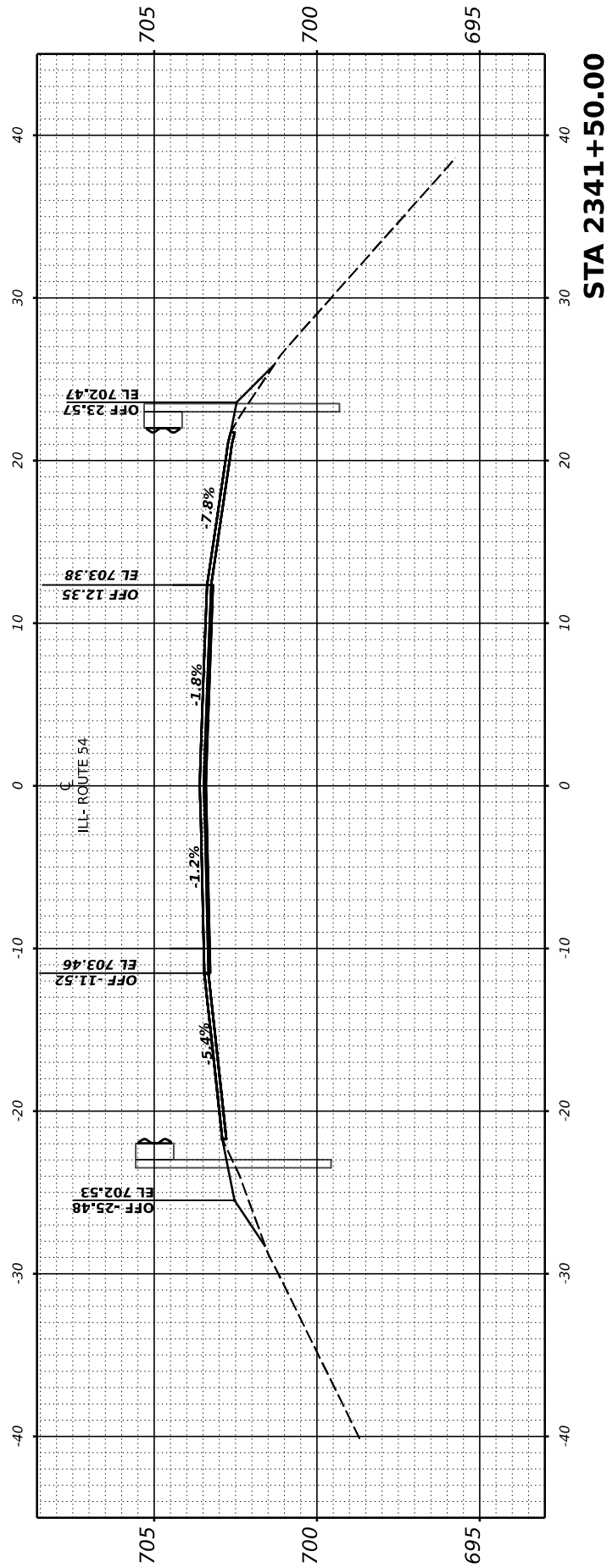
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	112
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

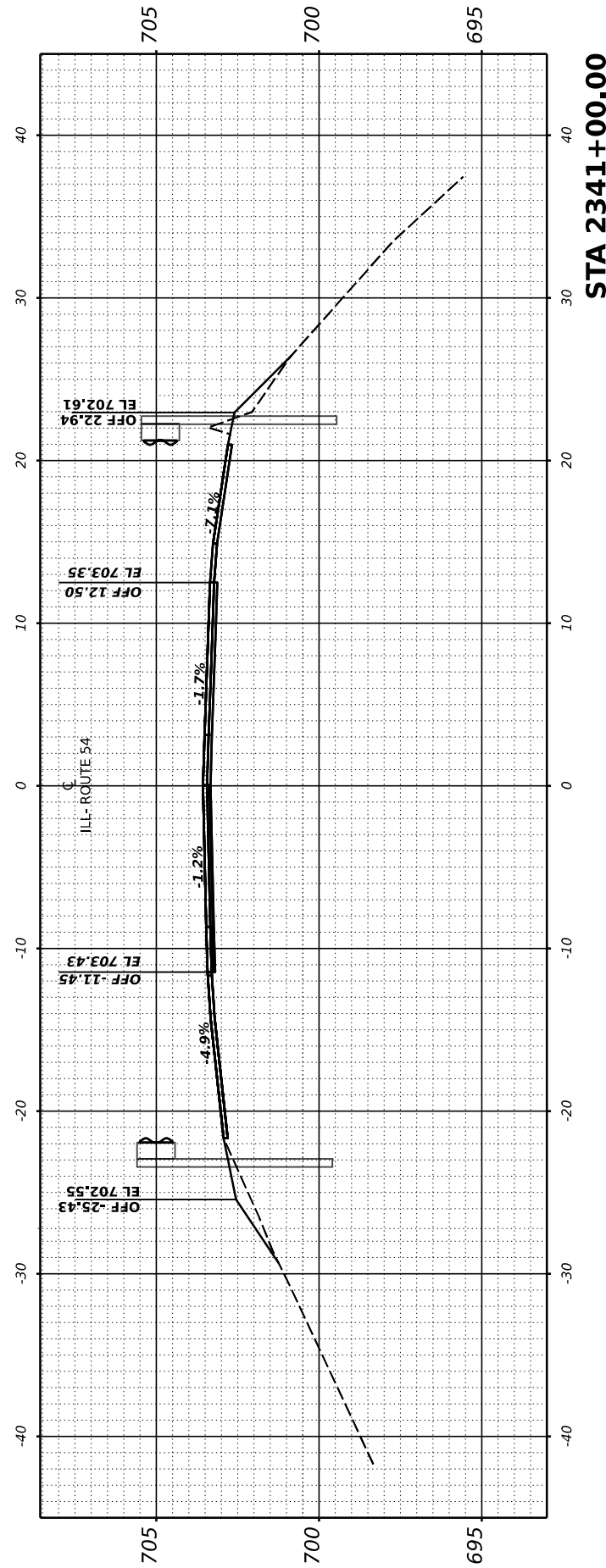
ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: EXCL - REV 2340+00.00

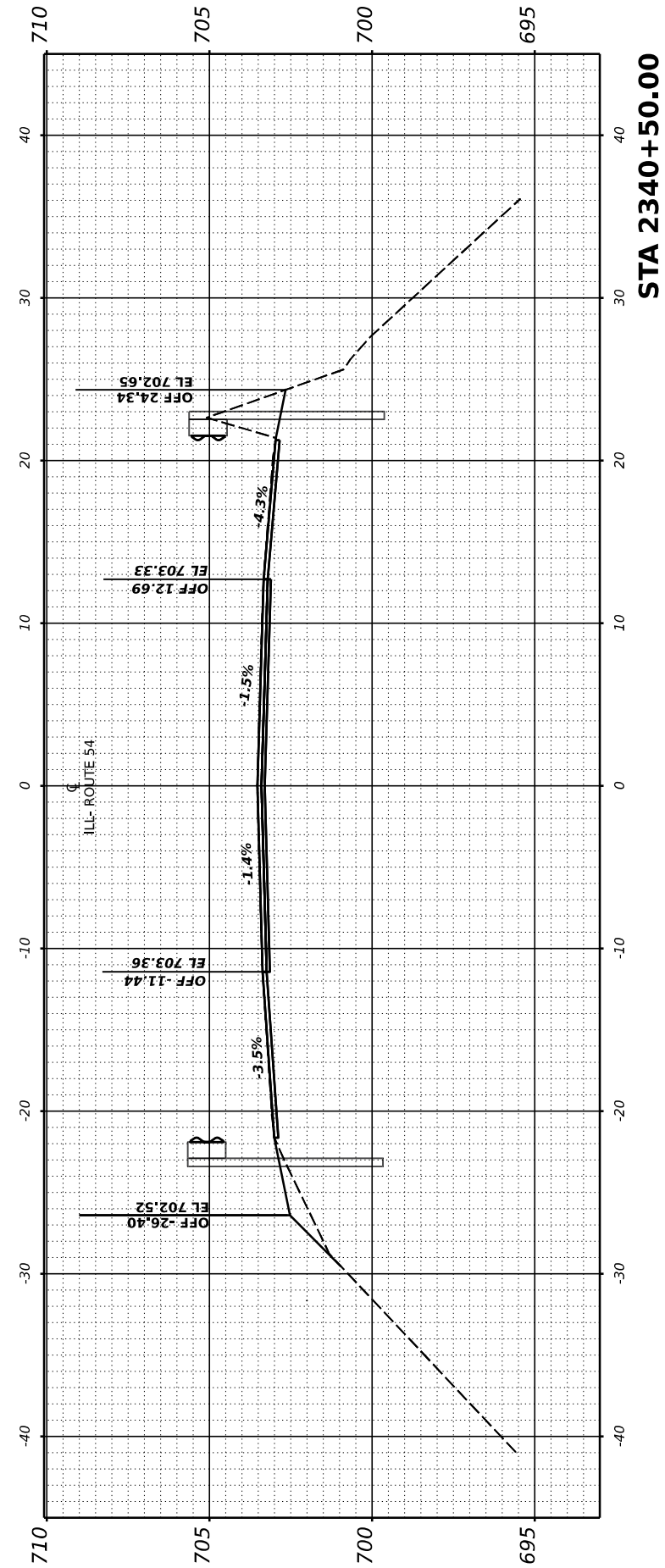
FILE NAME: P:\090522\23412 IL 54 (IL 10 IL 48) - IDOT\CAD\CADD_Sheets\0570901-CrossSection-4-5\0570901enh359.dgn



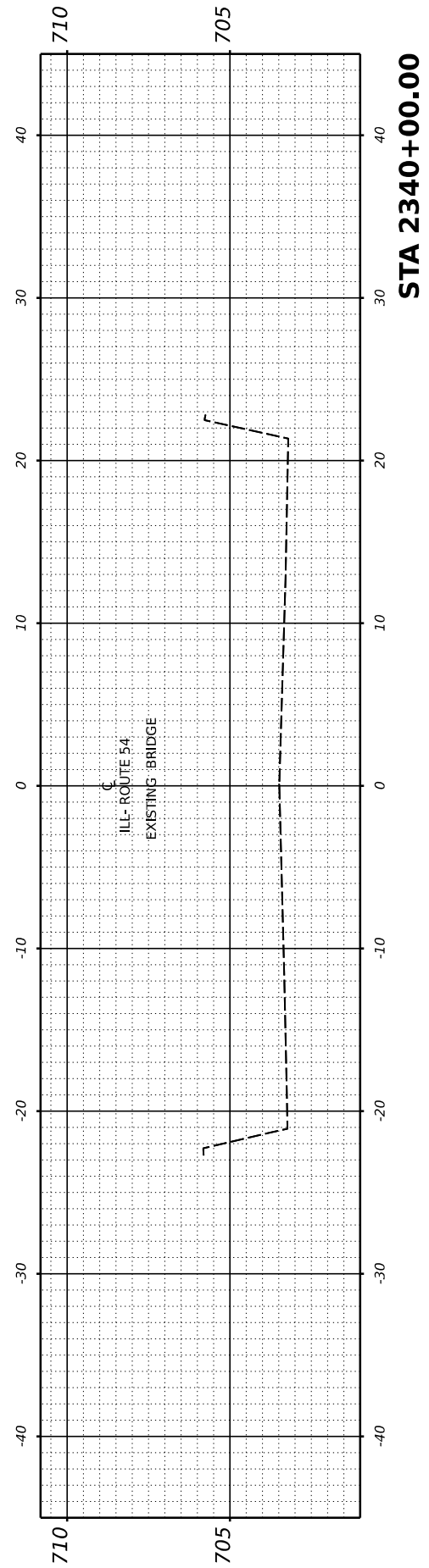
STA 2341+50.00



STA 2341+00.00



STA 2340+50.00



STA 2340+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVE BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10' V: 1" = 8'	SHEET 30	OF 53 SHEETS	STA.
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CROSS SECTIONS

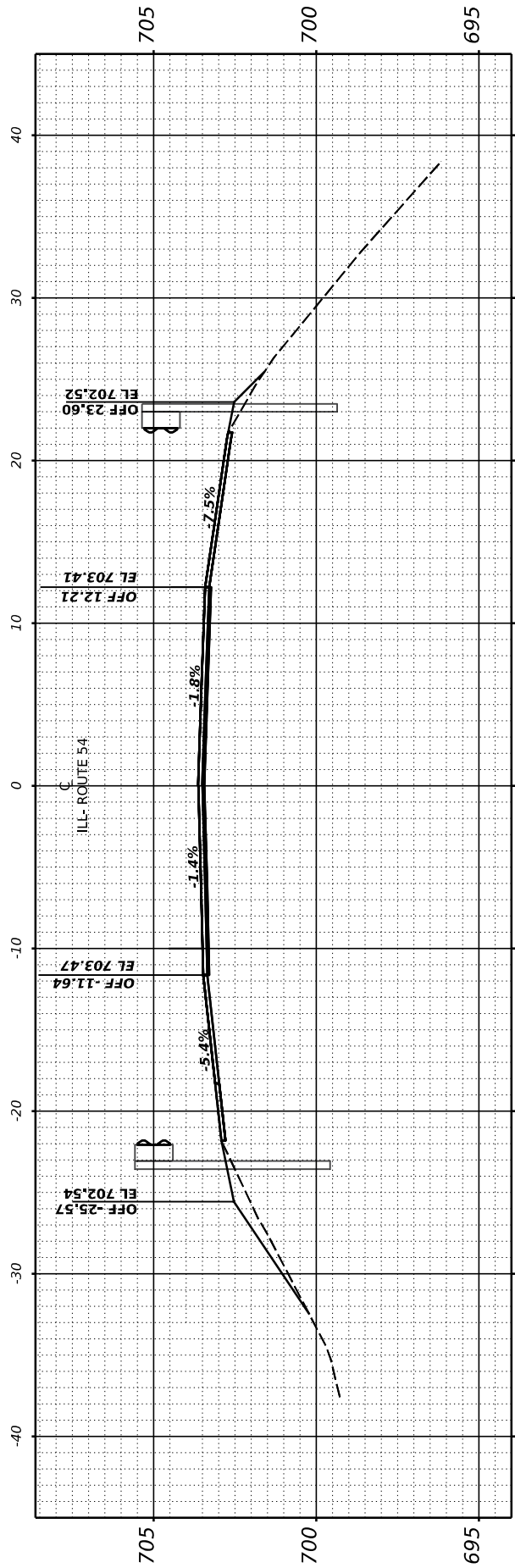
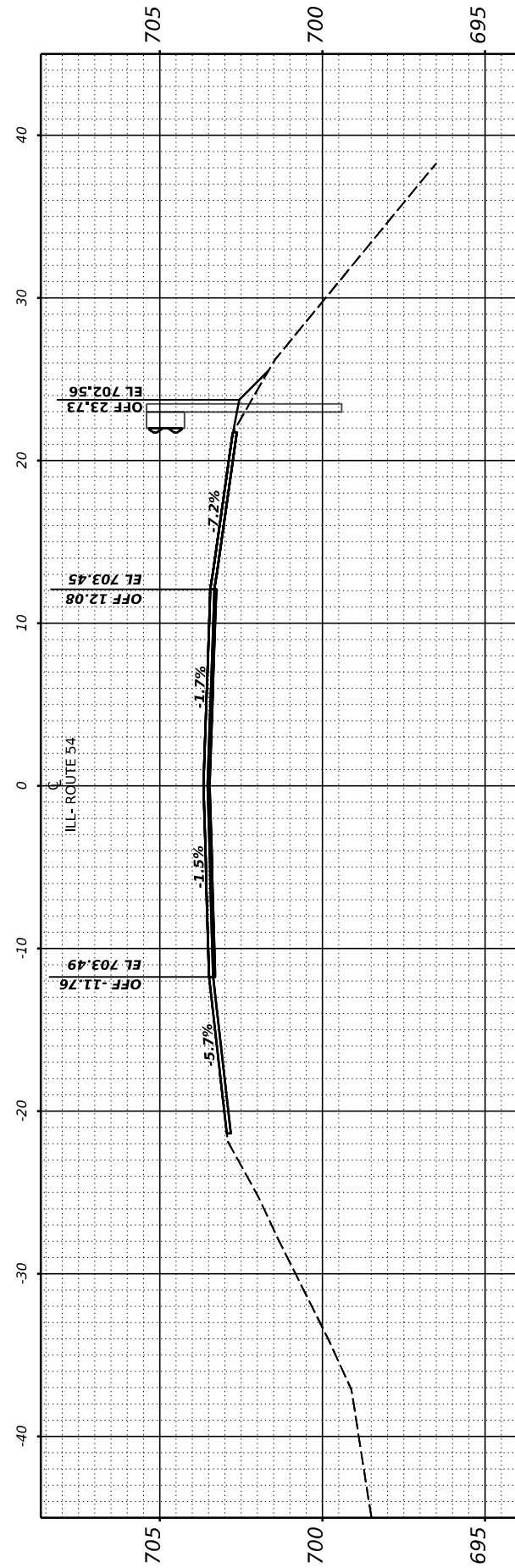
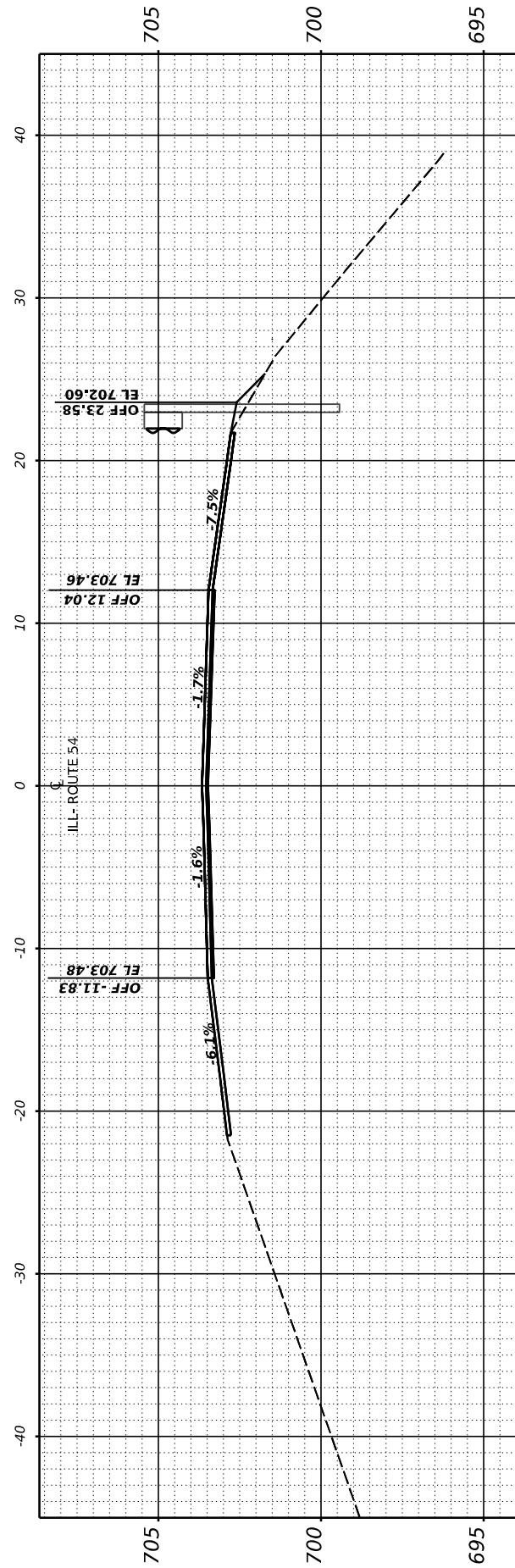
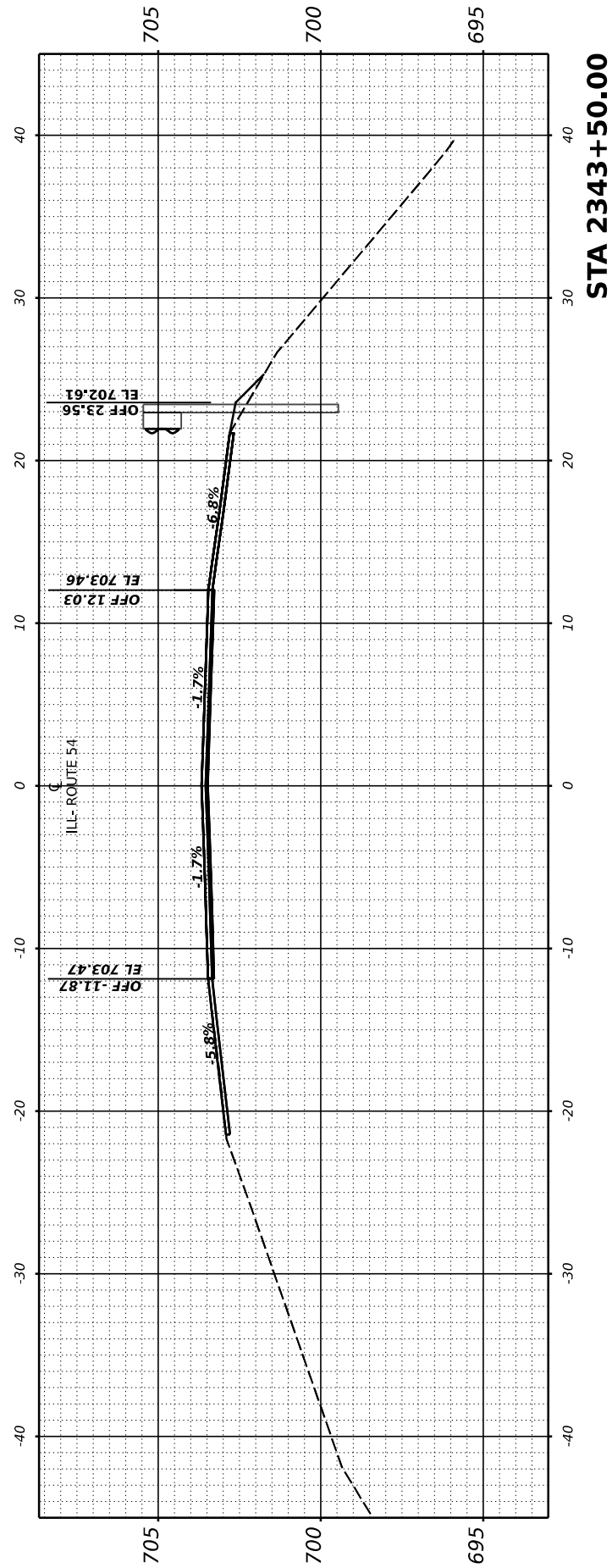
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15(W, RS-2) & (15-1) RS-1	DE WITT	136	113
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: EXCL - REV 2342+00.00

FILE NAME: P:\090522\2023\12 IL 54 (IL 10 to IL 48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5\0570901enhV5.dgn



USER NAME	= Dbachhuber	DESIGNED	- GLADYS ALLEN	REVISED	-
		DRAWN	- GLADYS ALLEN	REVISED	-
PLOT SCALE	= 0.08333317 1/ in.	CHECKED	- DAVE BACHHUBER	REVISED	-
PLOT DATE	= 12/5/2023	DATE	-	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: $\frac{H: 1" = 10'}{V: 1" = 5'}$

SHEET 31 OF 53 SHEETS STA.2342+00 TO STA. 2343+50

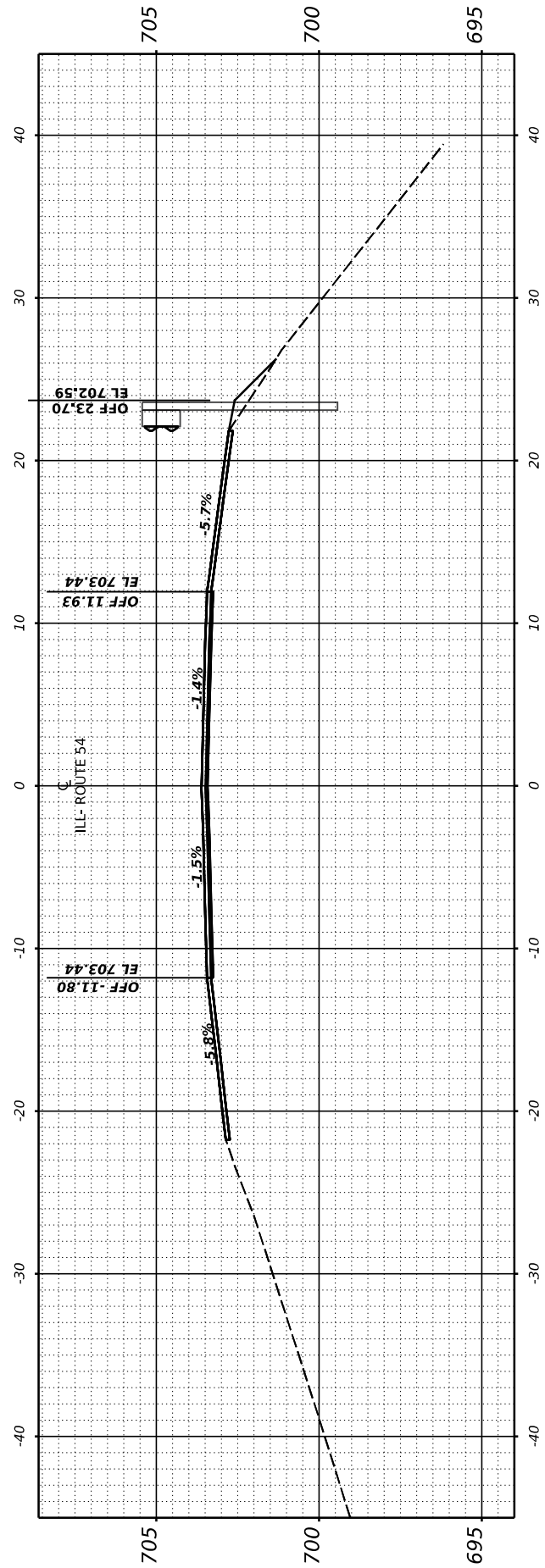
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	114
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

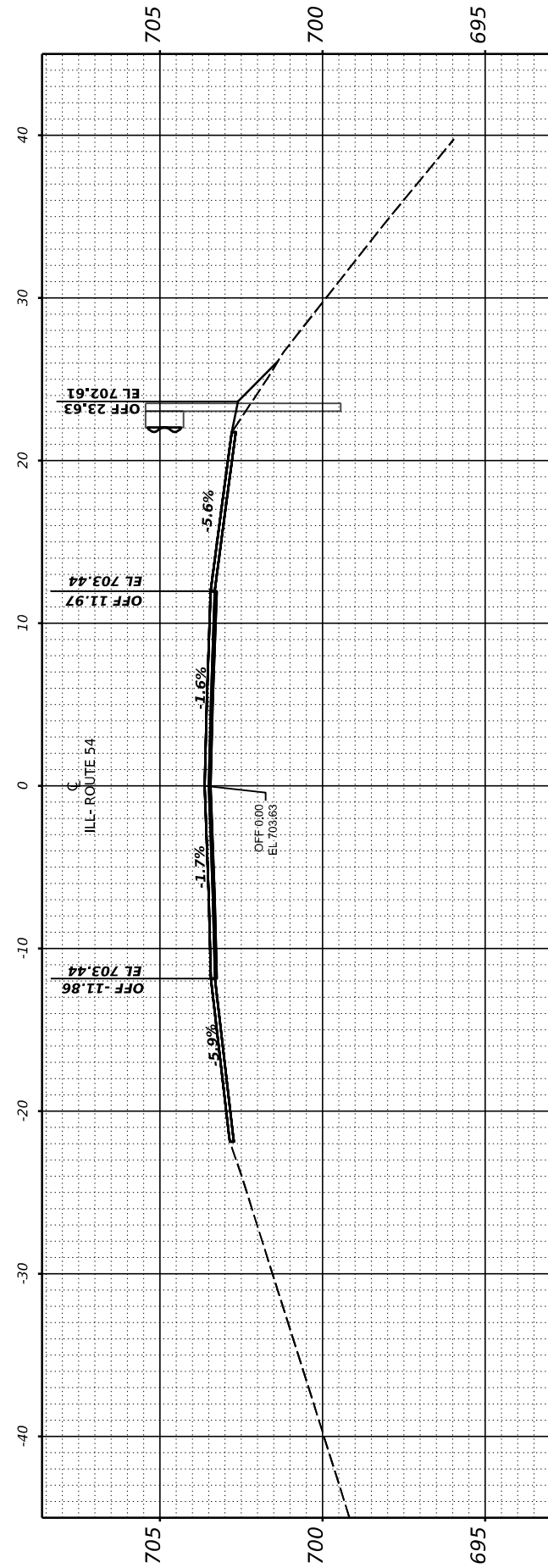
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

MODEL: EXCL - REV 2344+00.00

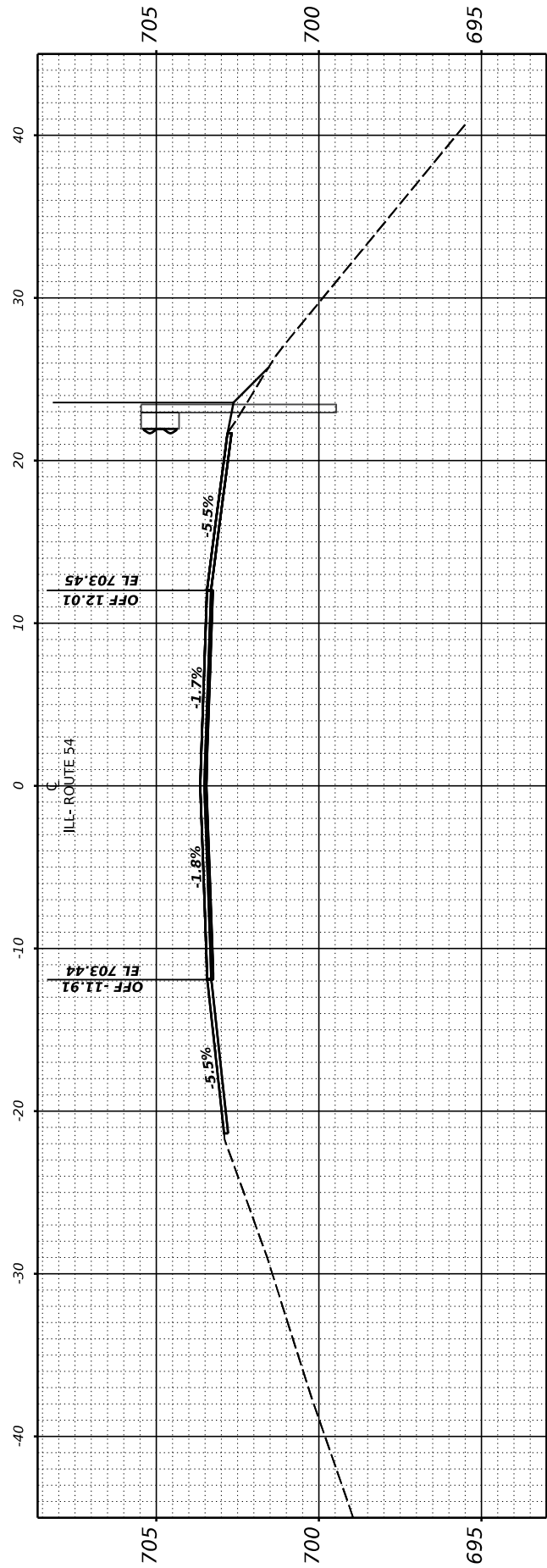
FILE NAME: P:\090522\2023\12 IL 54 (IL 10 to IL 48) - IDOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-6\0570901enhV5.dgn



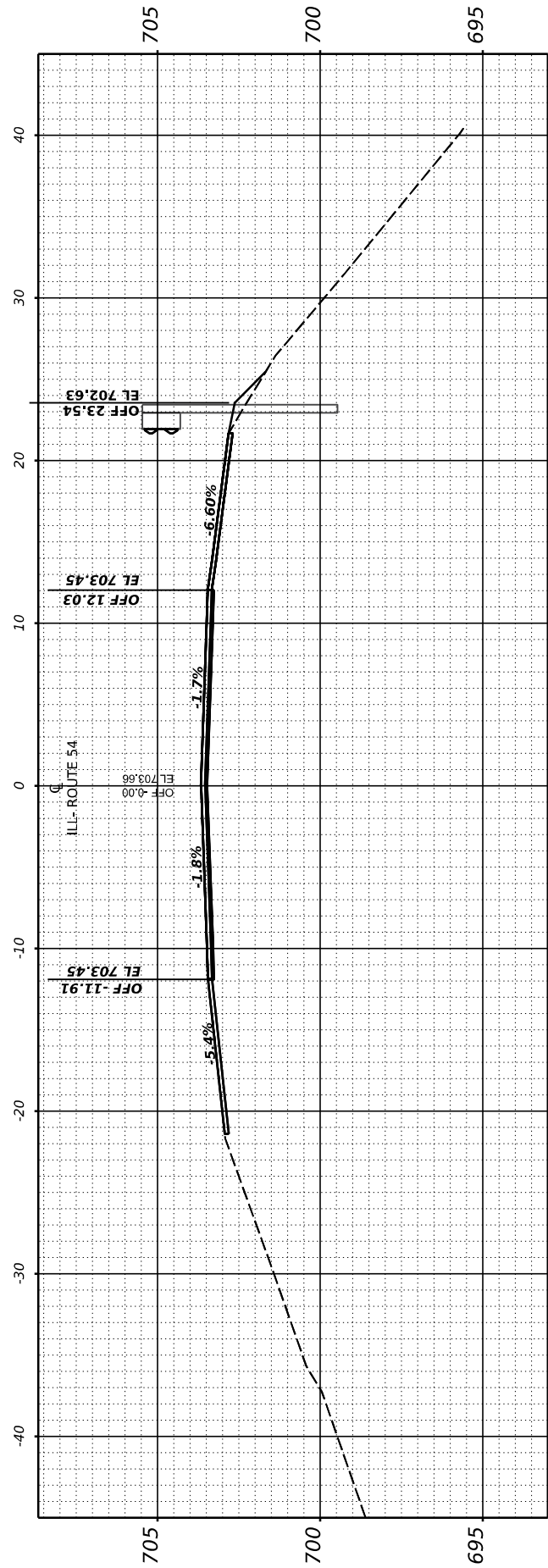
STA 2345+50.00



STA 2345+00.00



STA 2344+50.00



STA 2344+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 32 OF 53 SHEETS STA.2344+00 TO STA. 2345+50

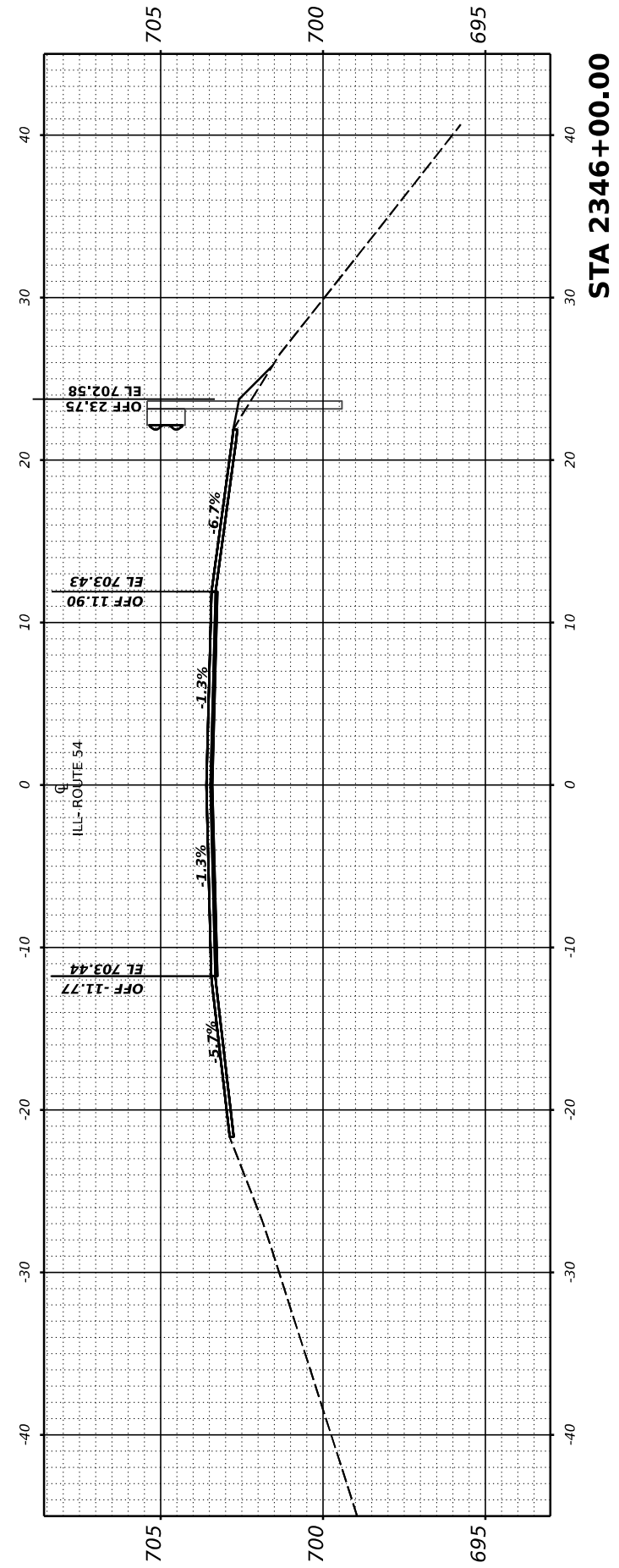
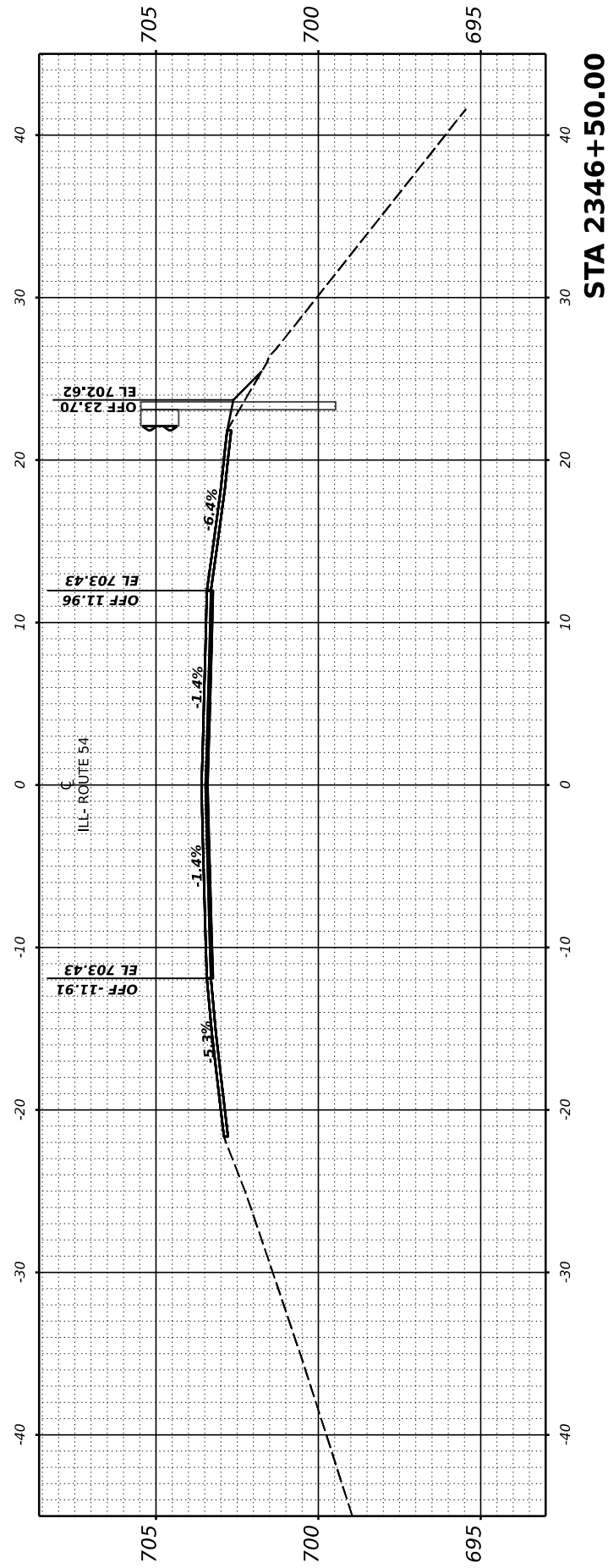
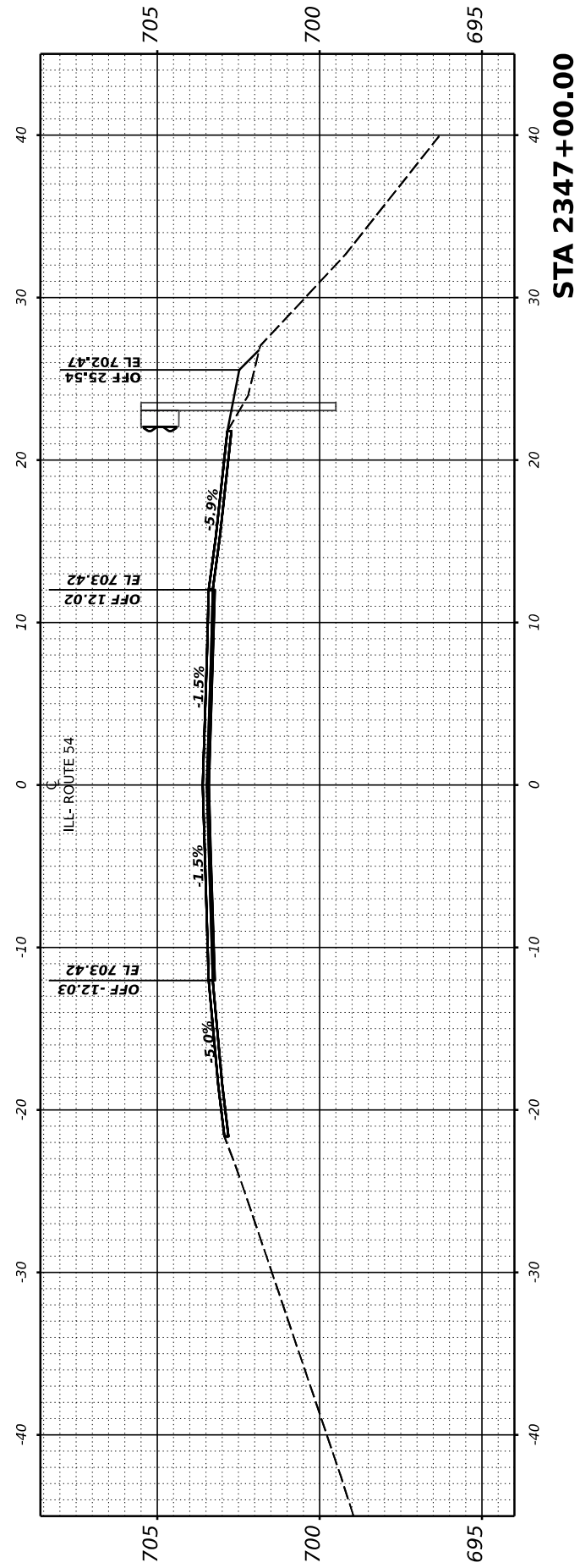
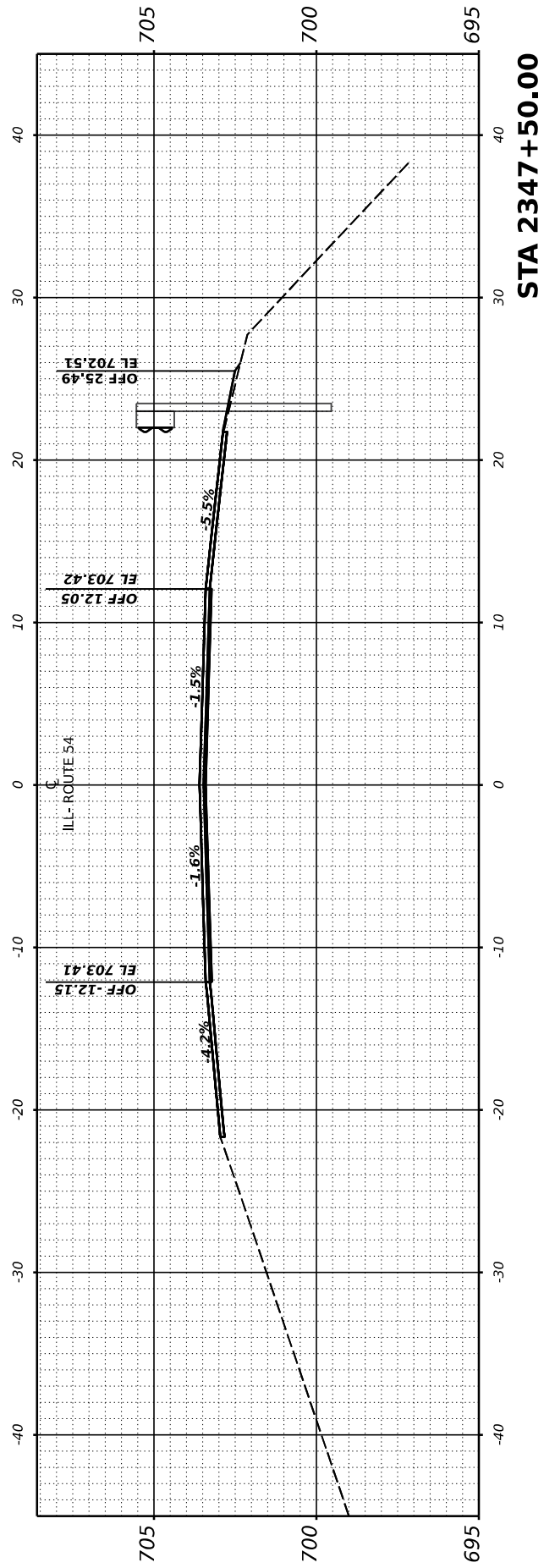
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	115
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: EXCL - REV 2346+00.00

FILE NAME: P:\090522\2346+12 IL 54 (IL 10 IL 48) - IDOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-10570901enh359.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 33 OF 53 SHEETS STA. 2346+00 TO STA. 2347+50

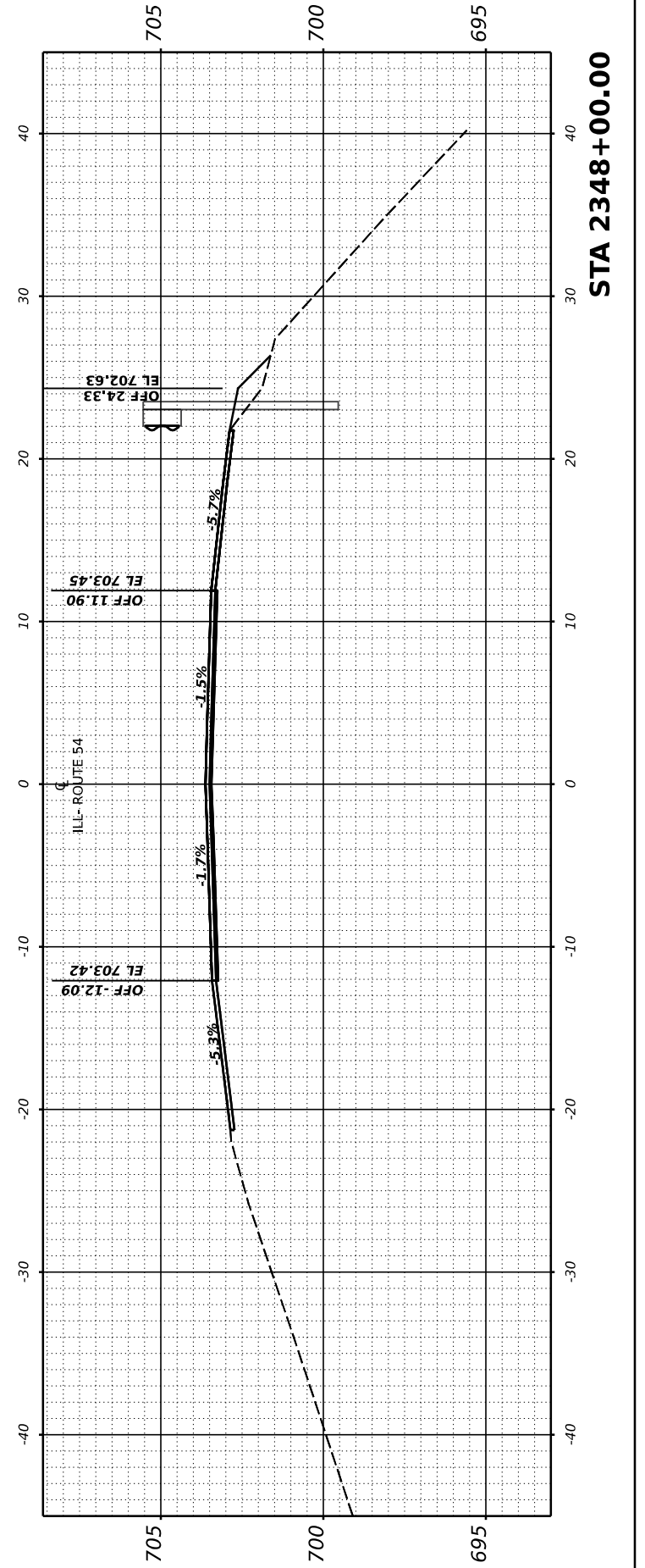
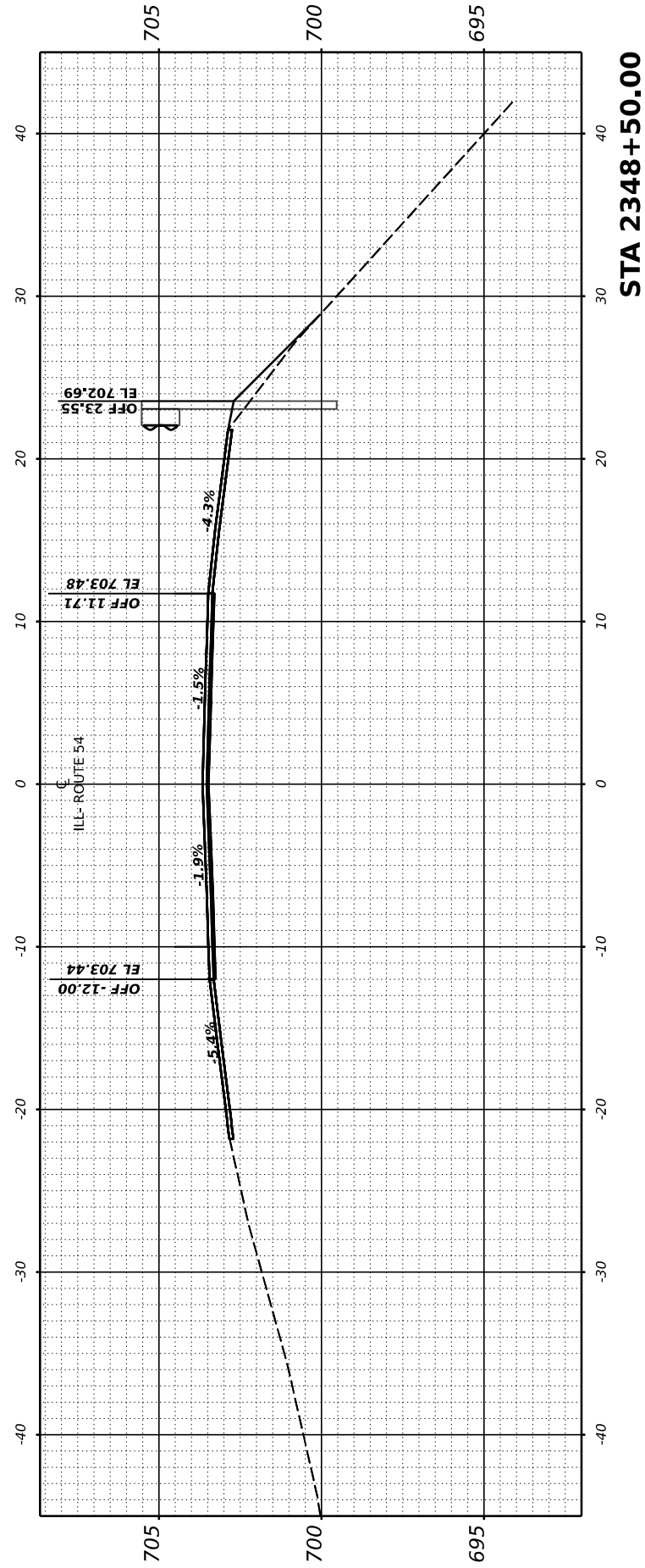
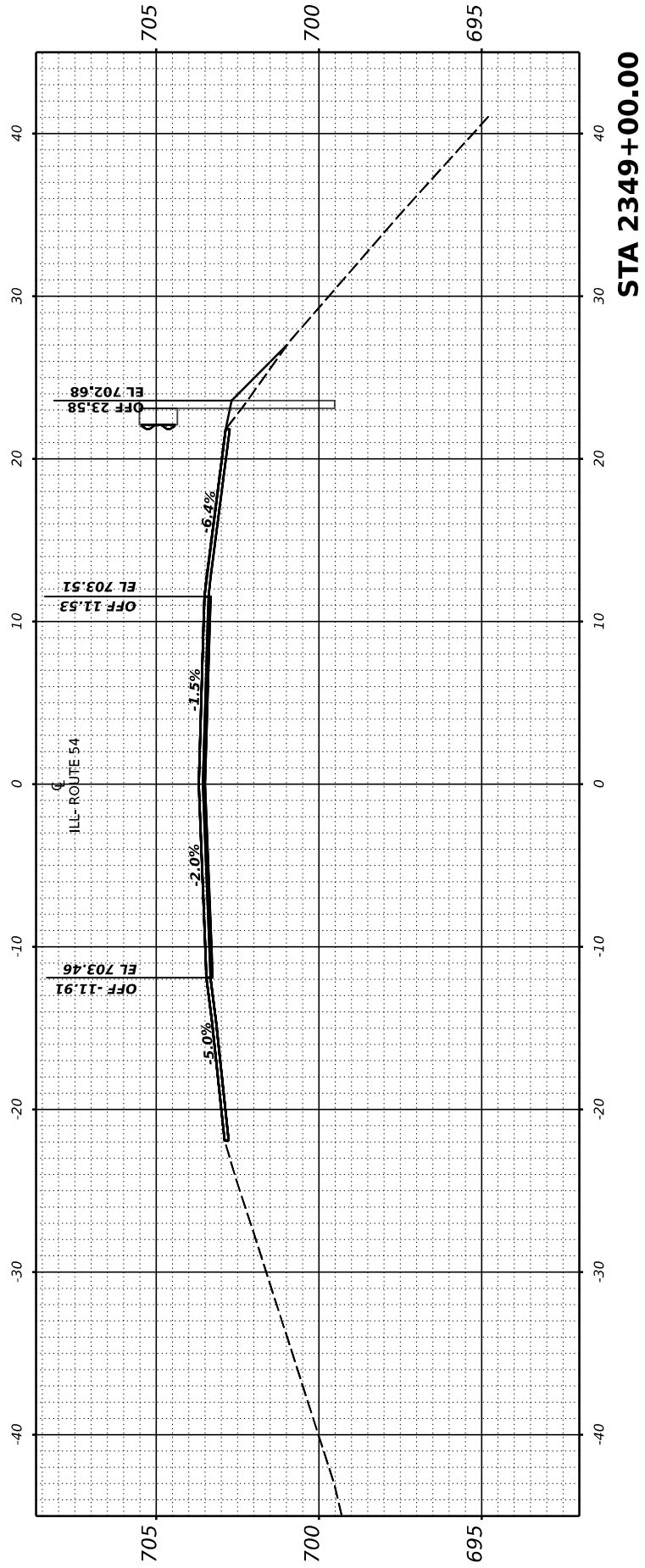
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	116
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: EXCL - REV 2348+00.00
 FILE NAME: P:\090522\2348+12 IL 54 (IL 10 to IL 48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-6\0570901enhV5.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'
SHEET 34 OF 53 SHEETS STA. 2348+00 TO STA. 2349+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	117
CONTRACT NO. 70901				

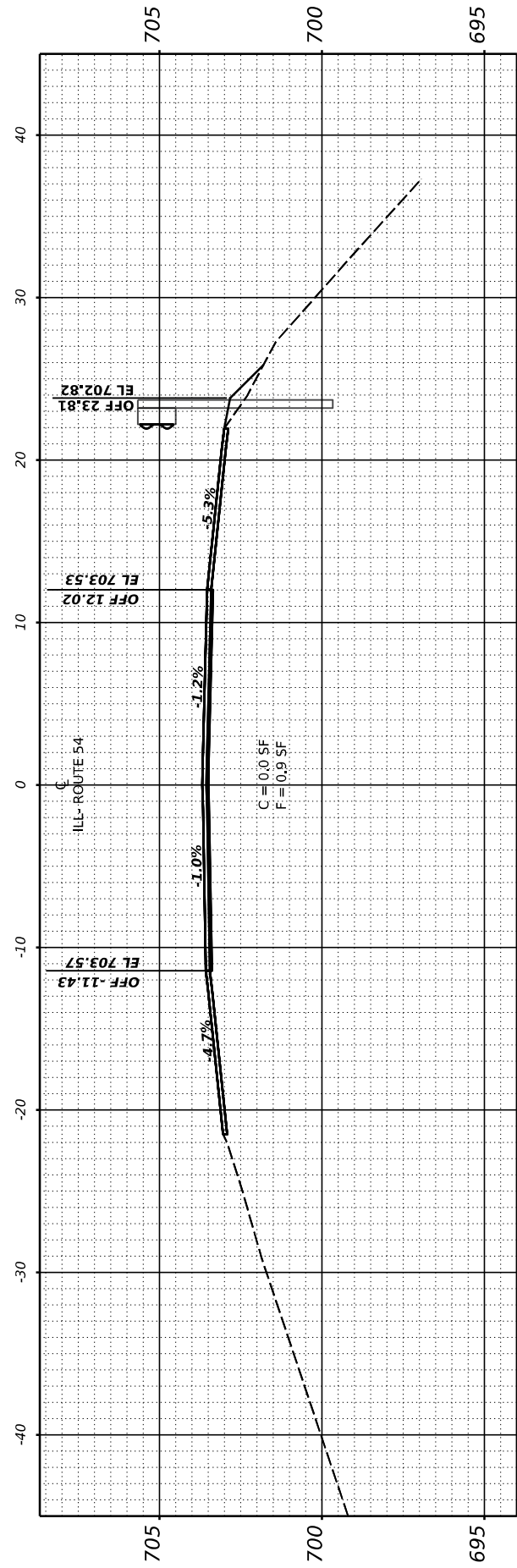
ILLINOIS FED. AID PROJECT

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

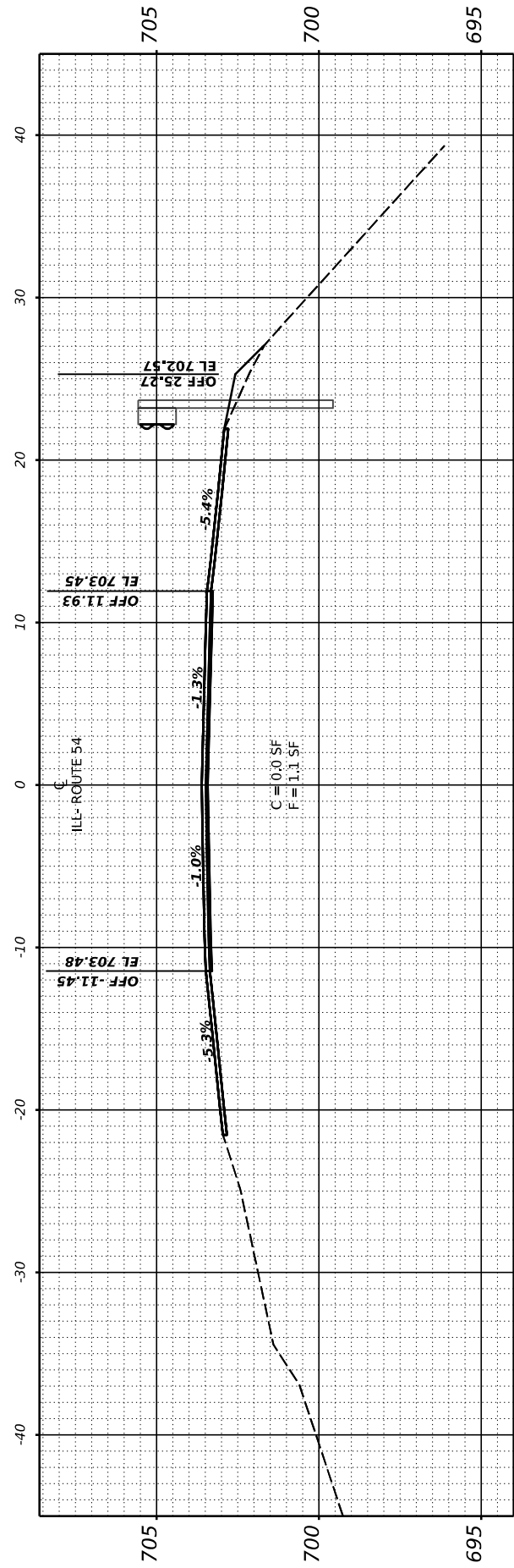
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

MODEL: EXCL - REV 2349+50.00

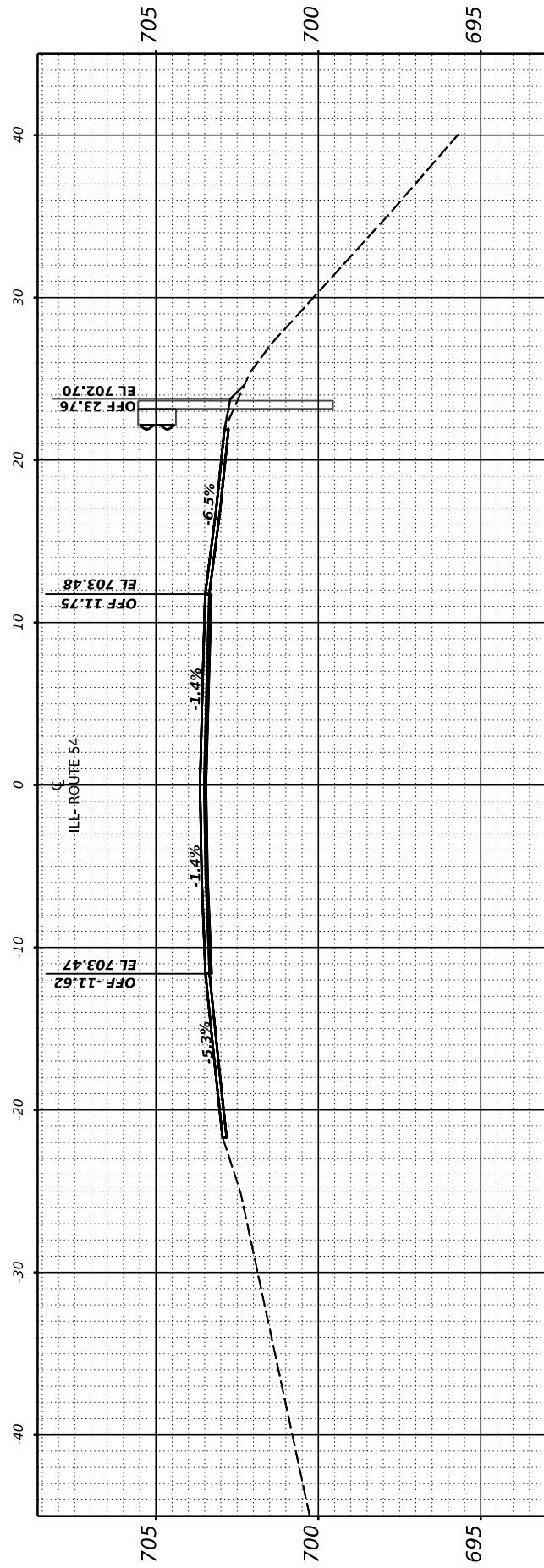
FILE NAME: P:\090522\2349+50.00\12 IL 54 (IL 10 IL 48) - IDOT\CAD\CADD_Sheets\0570901-CrossSection-4-5\0570901enhV5.dgn



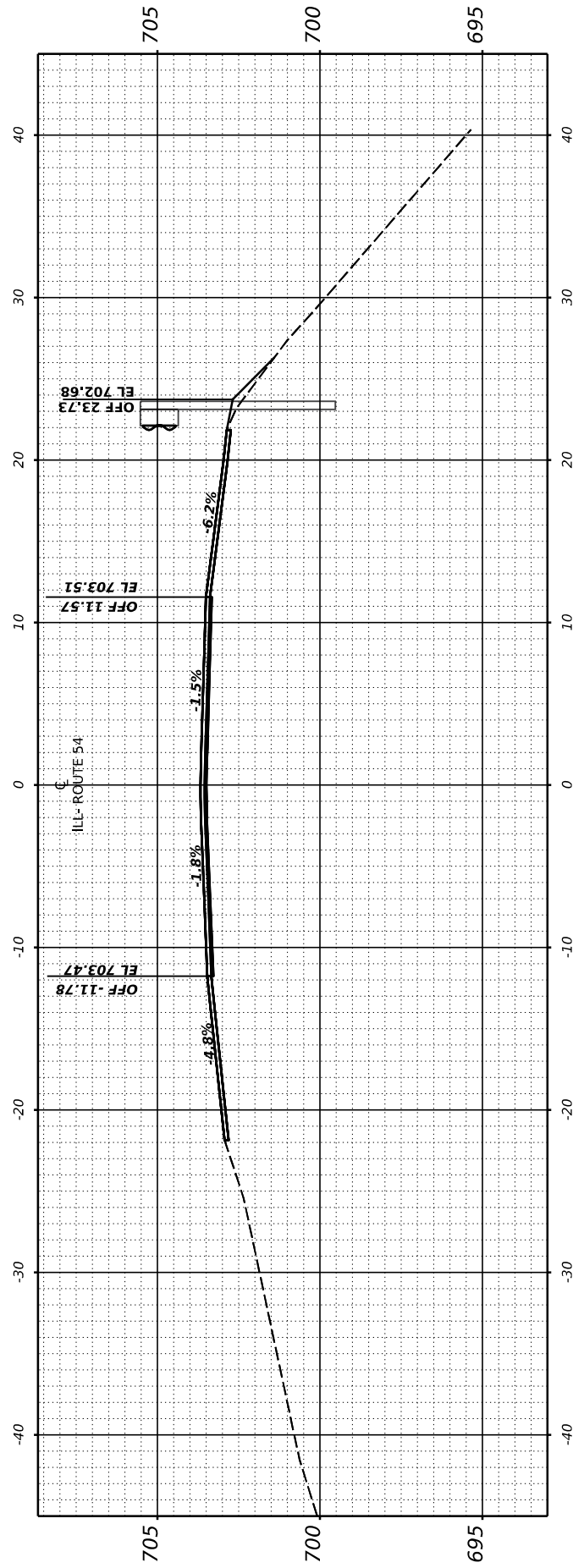
STA 2351+00.00



STA 2350+50.00



STA 2350+00.00



STA 2349+50.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 35 OF 53 SHEETS STA. 2349+50 TO STA. 2351+00

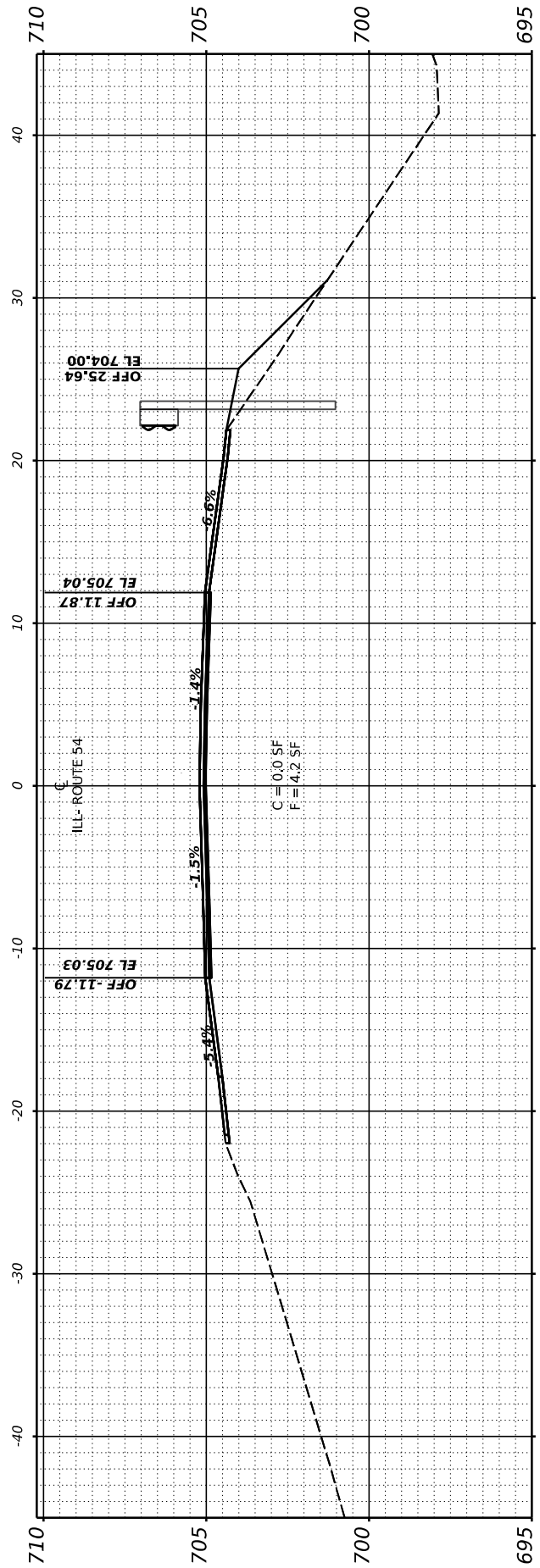
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	118
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

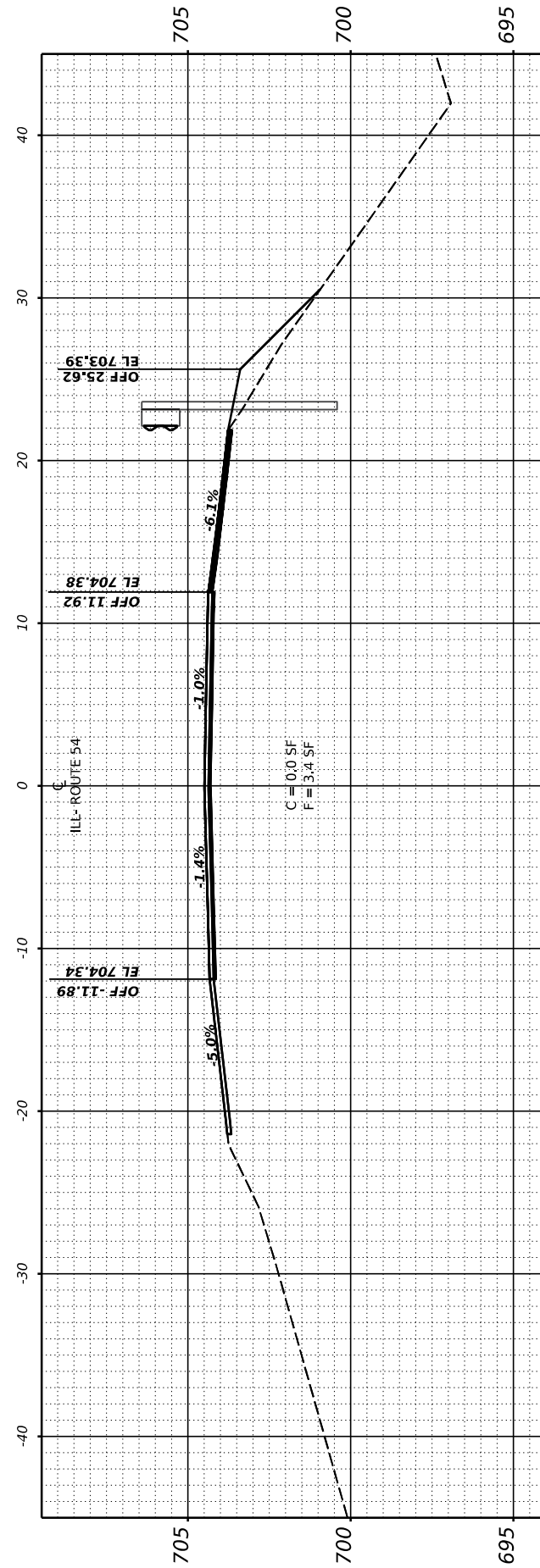
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	CHECKED		
	AREAS		
	CHECKED		

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

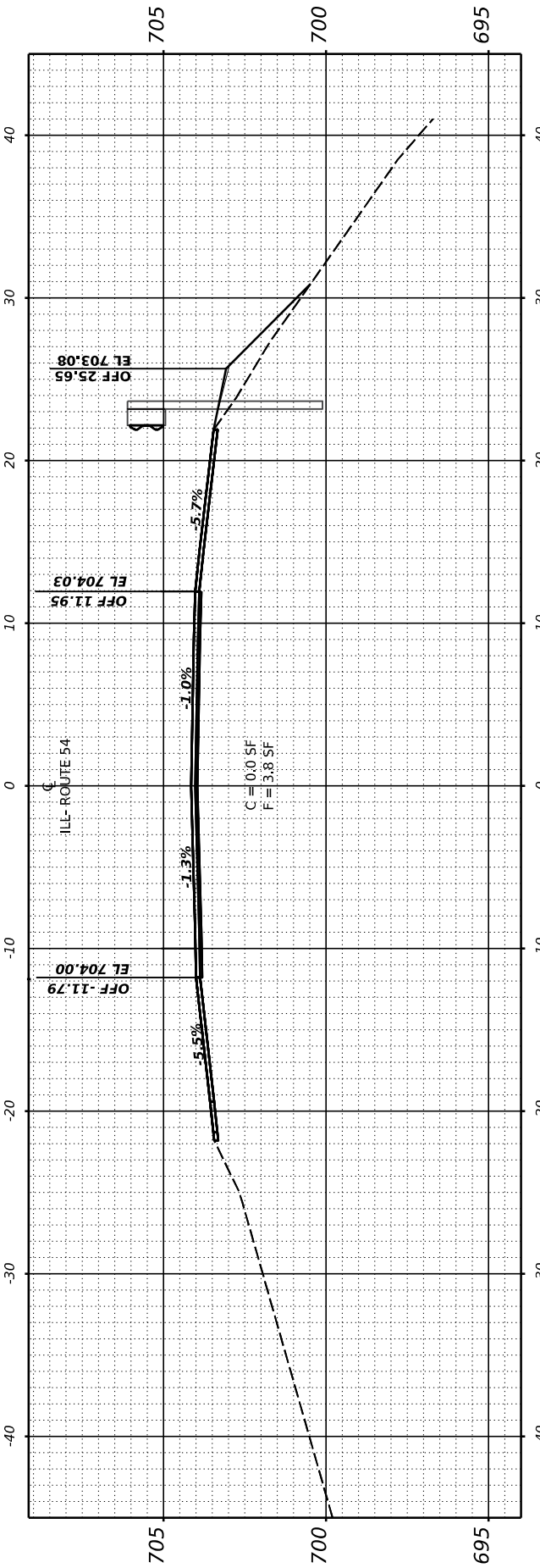
MODEL: EXCL - REV 2351+50.00
 FILE NAME: P:\090522\2351+50.00\11.54 (L) 10 to 11.48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-10570901enh359.dgn



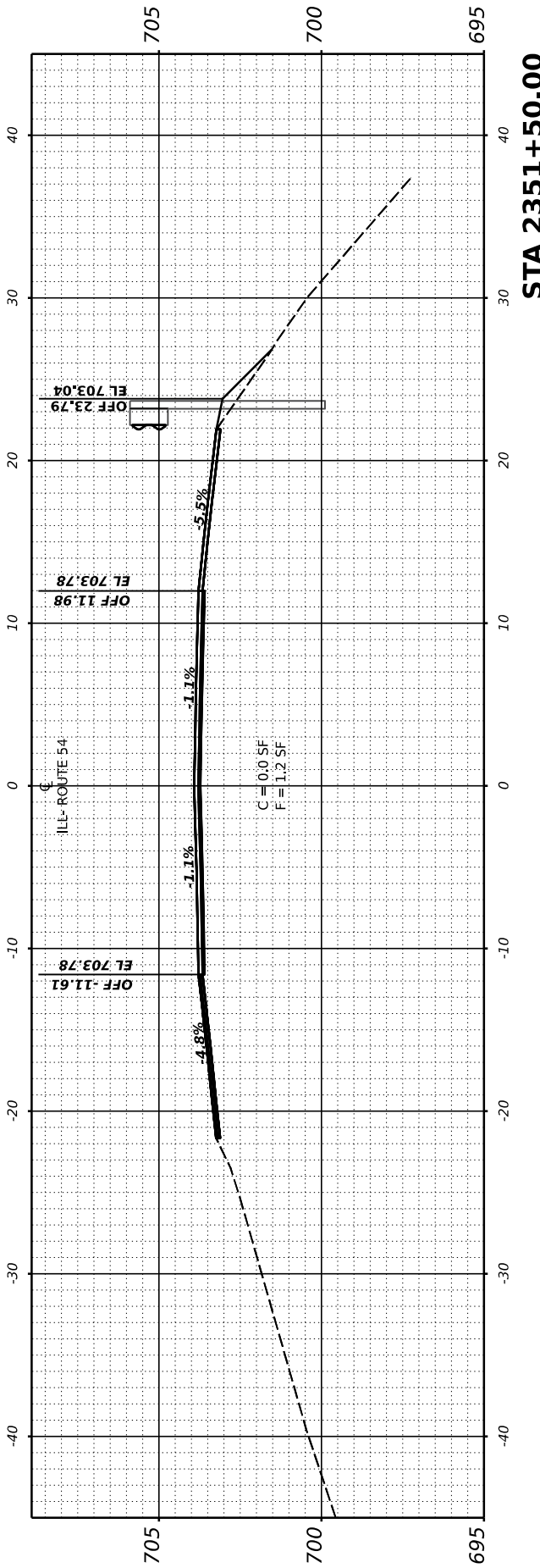
STA 2353+00.00



STA 2352+50.00



STA 2352+00.00



STA 2351+50.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 36 OF 53 SHEETS STA. 2351+50 TO STA. 2353+00

CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	119
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

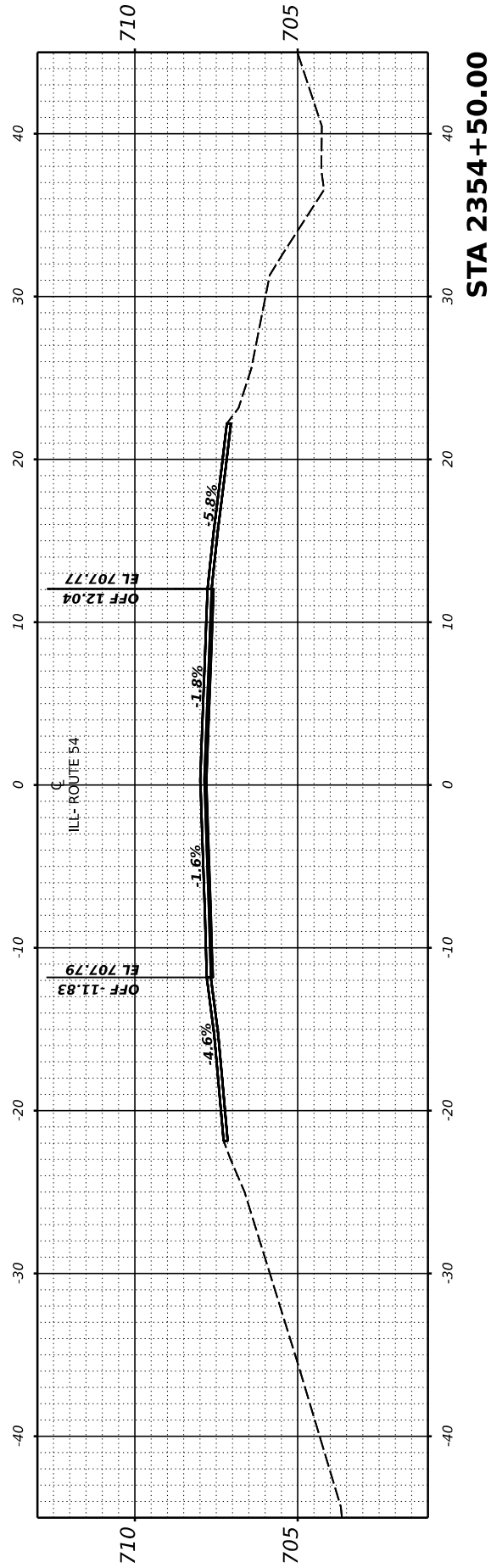
FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
	NOTE BOOK		
	TEMPLATE		
	AREAS CHECKED		

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

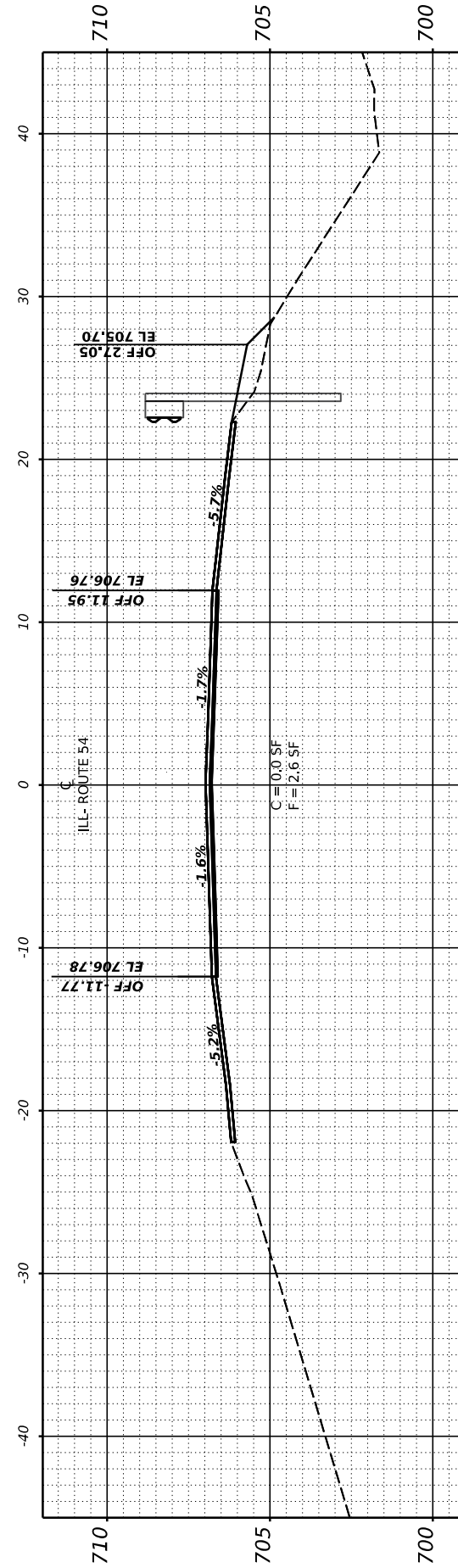
MODEL: EXCL - REV 2353+50.00

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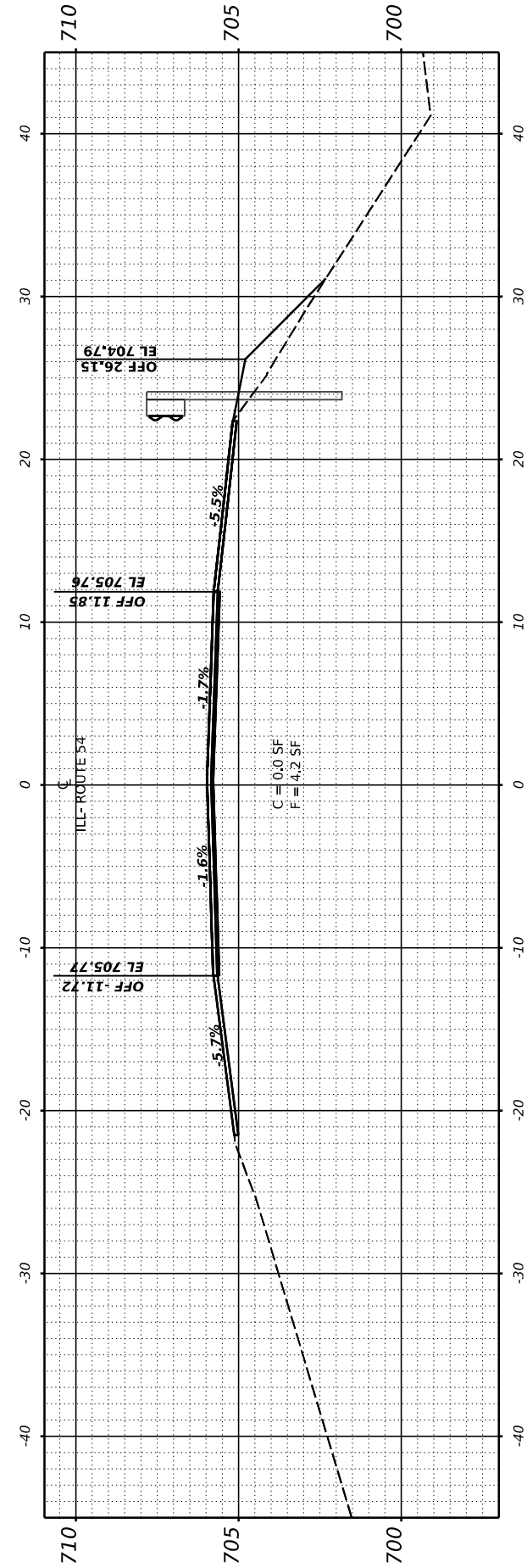
END OF CROSS SECTIONS STA.2340+00 TO STA.2354+50



STA 2354+50.00



STA 2354+00.00



STA 2353+50.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVE BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 37 OF 53 SHEETS STA.2353+50 TO STA. 2354+50

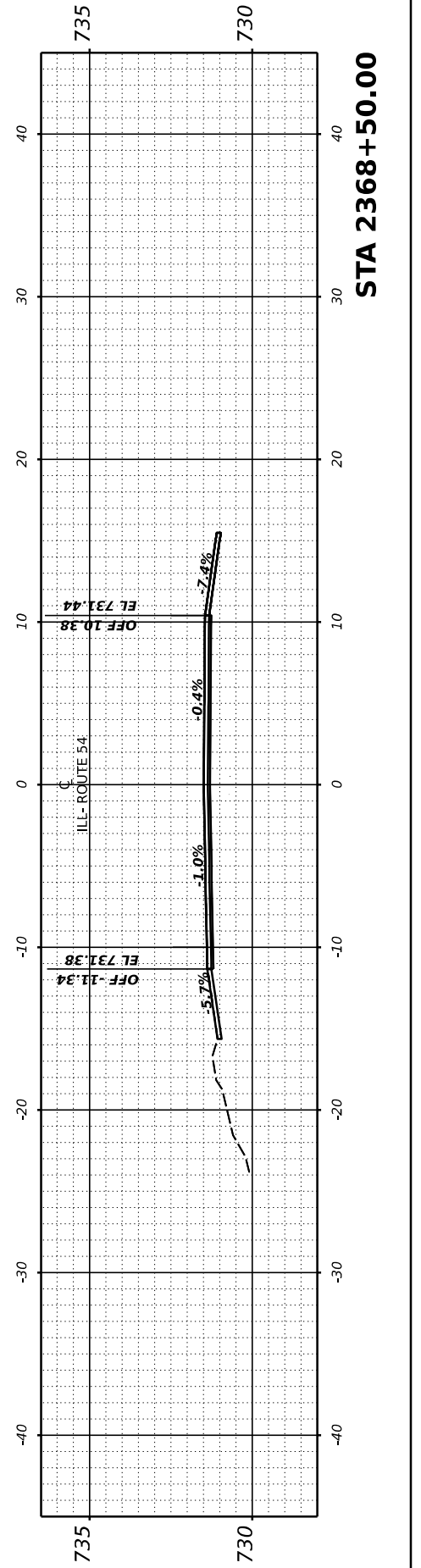
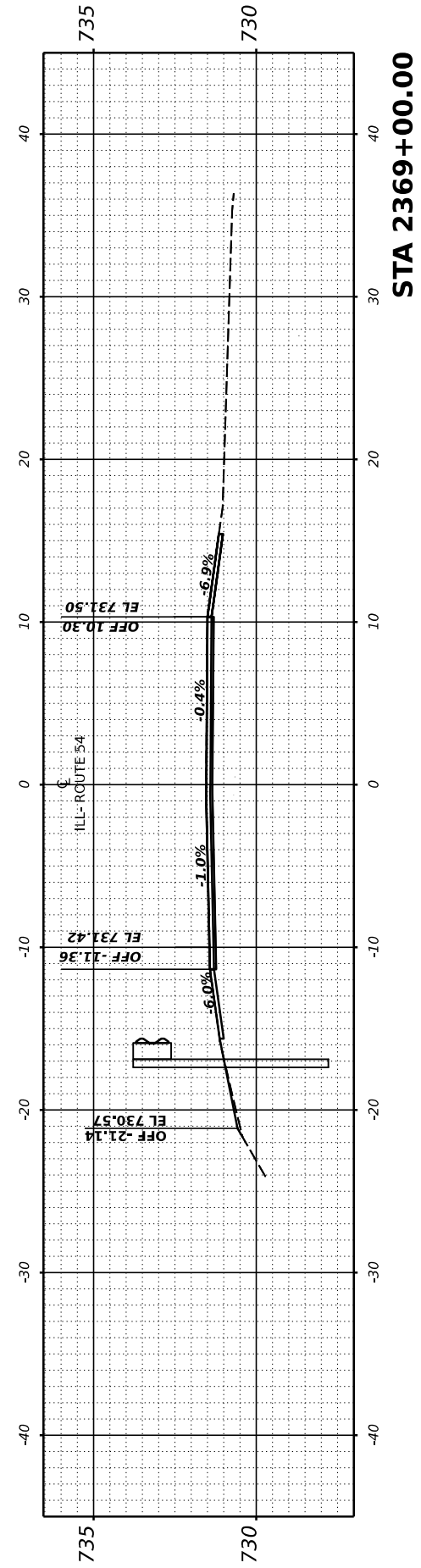
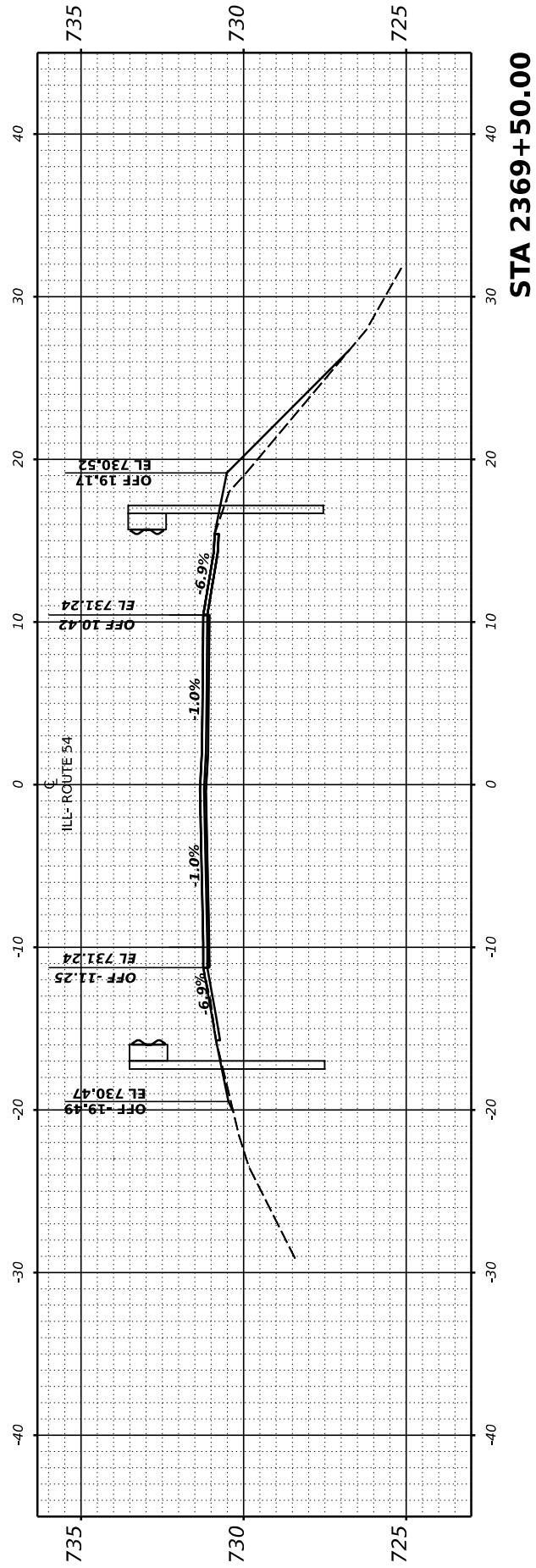
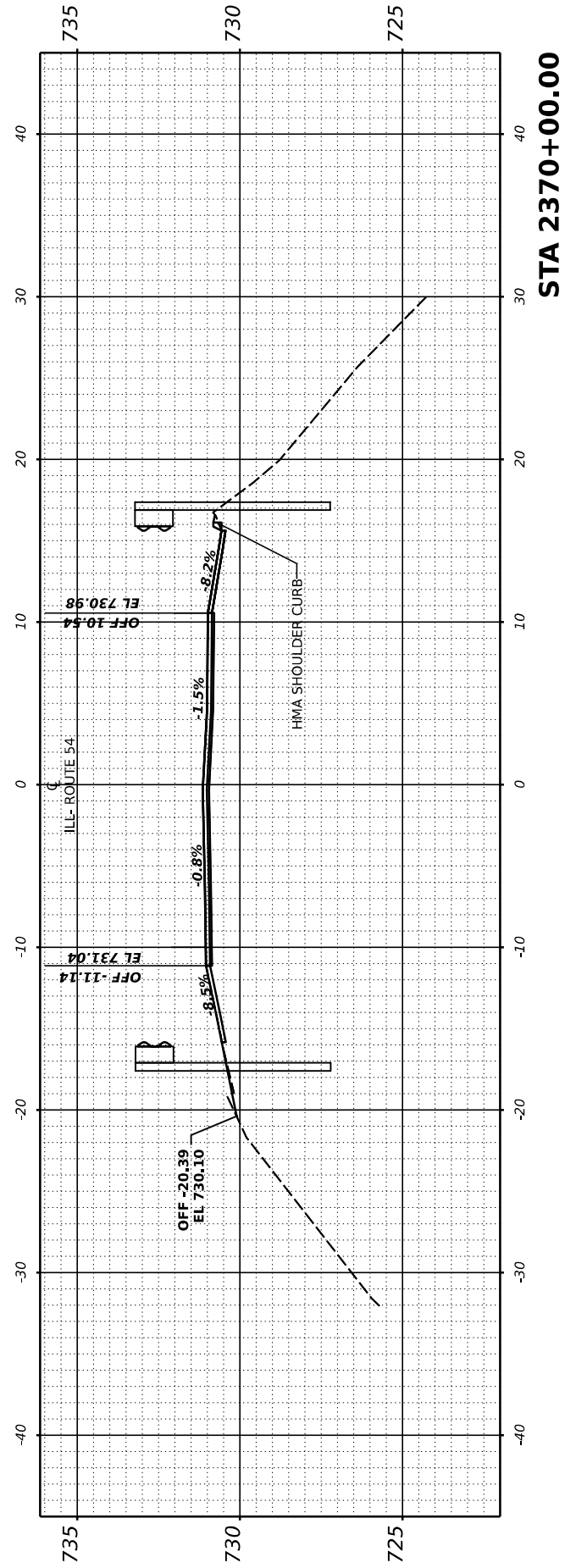
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	120
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Guirifall-10
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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
 V: 1" = 5' SHEET 38 OF 53 SHEETS STA. 2368+50 TO STA. 2370+00

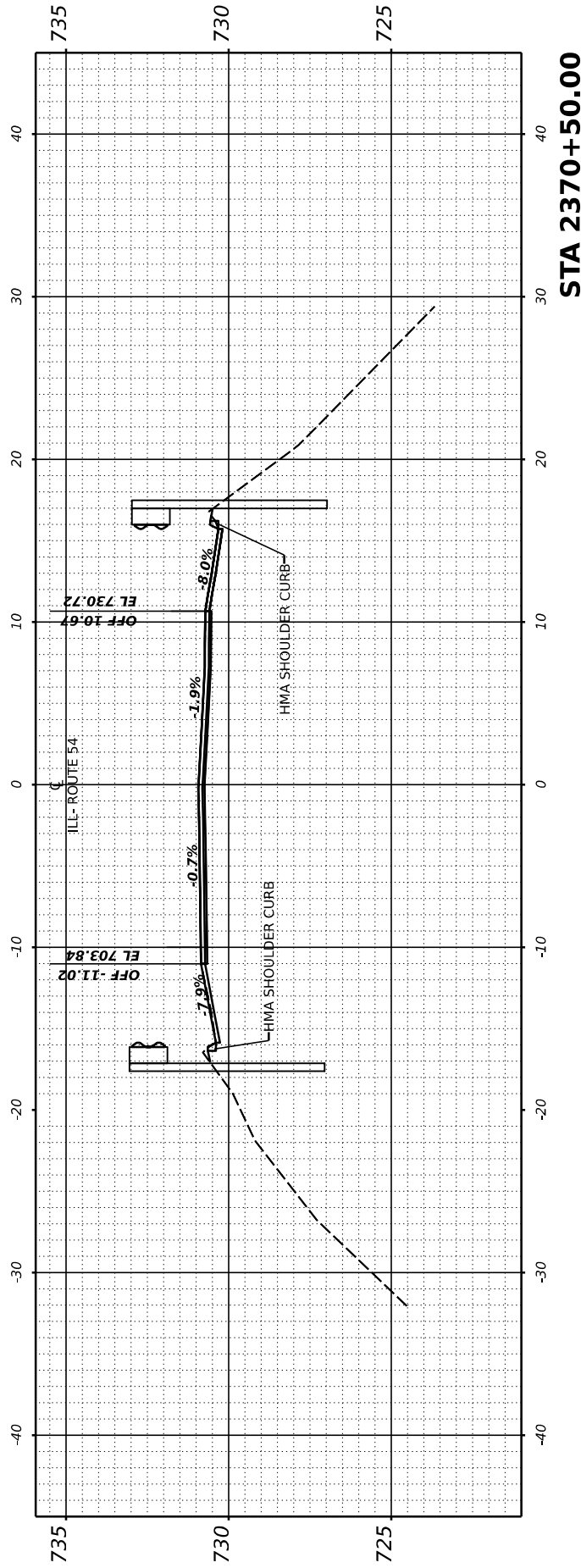
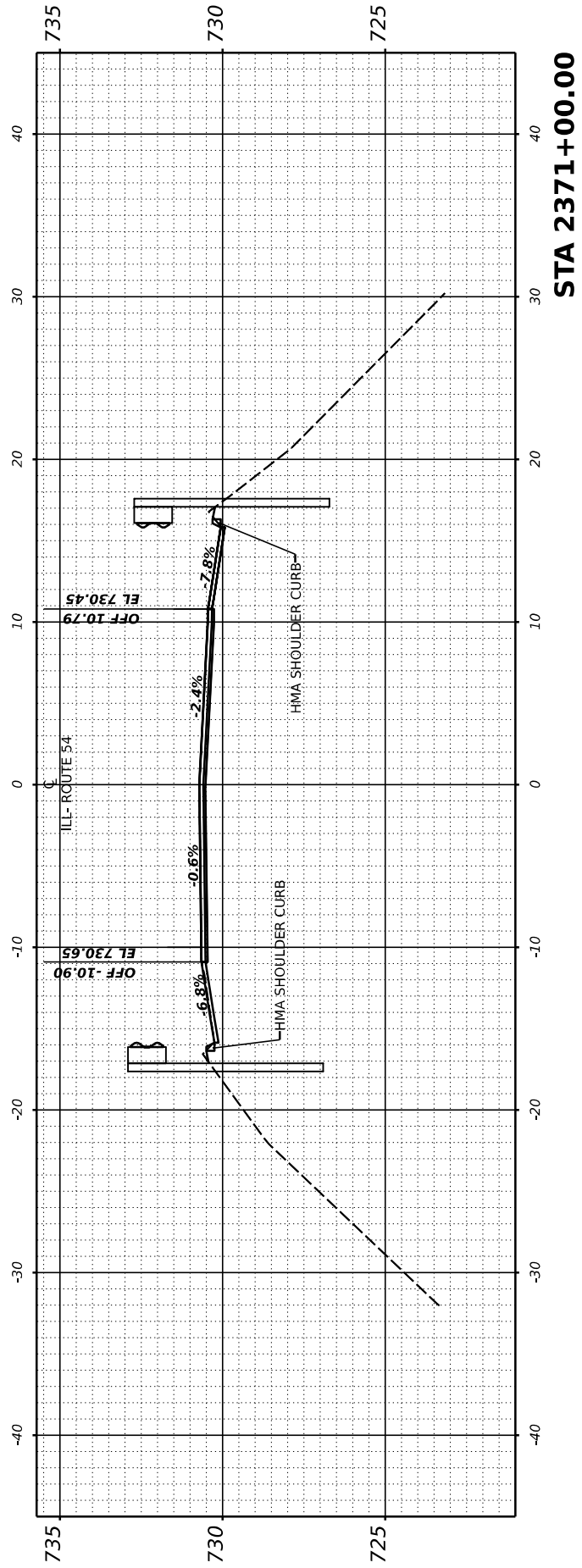
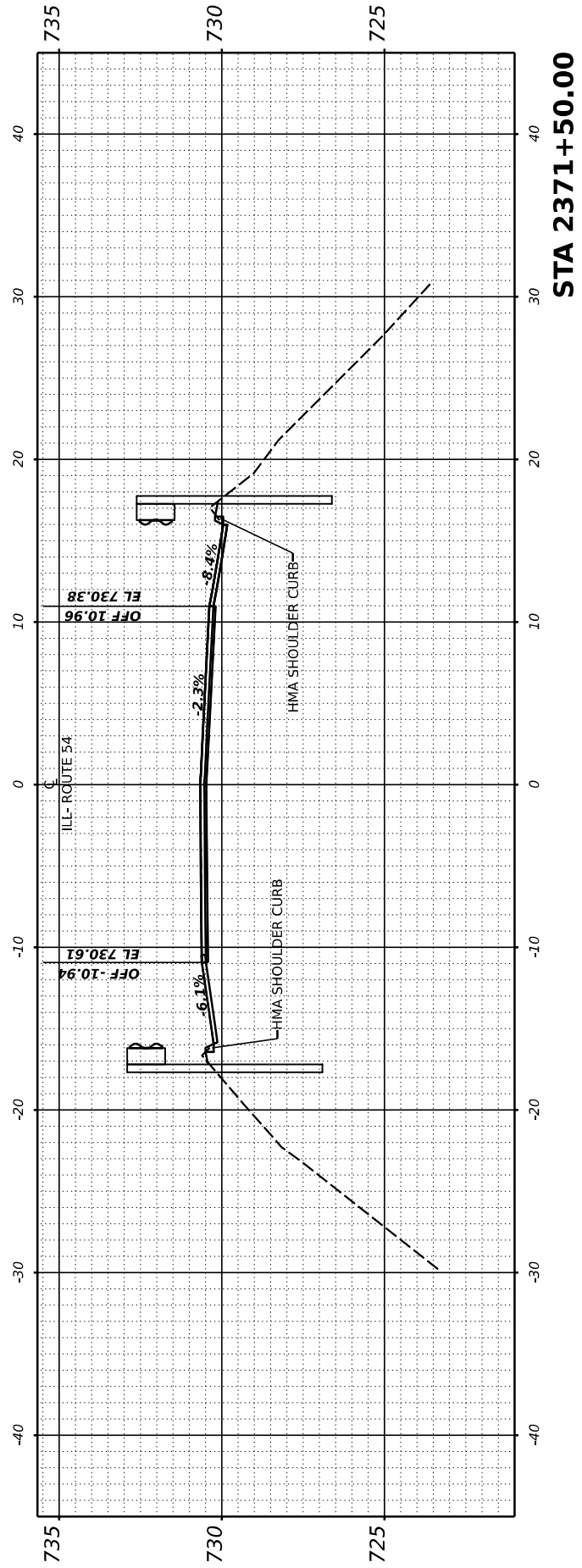
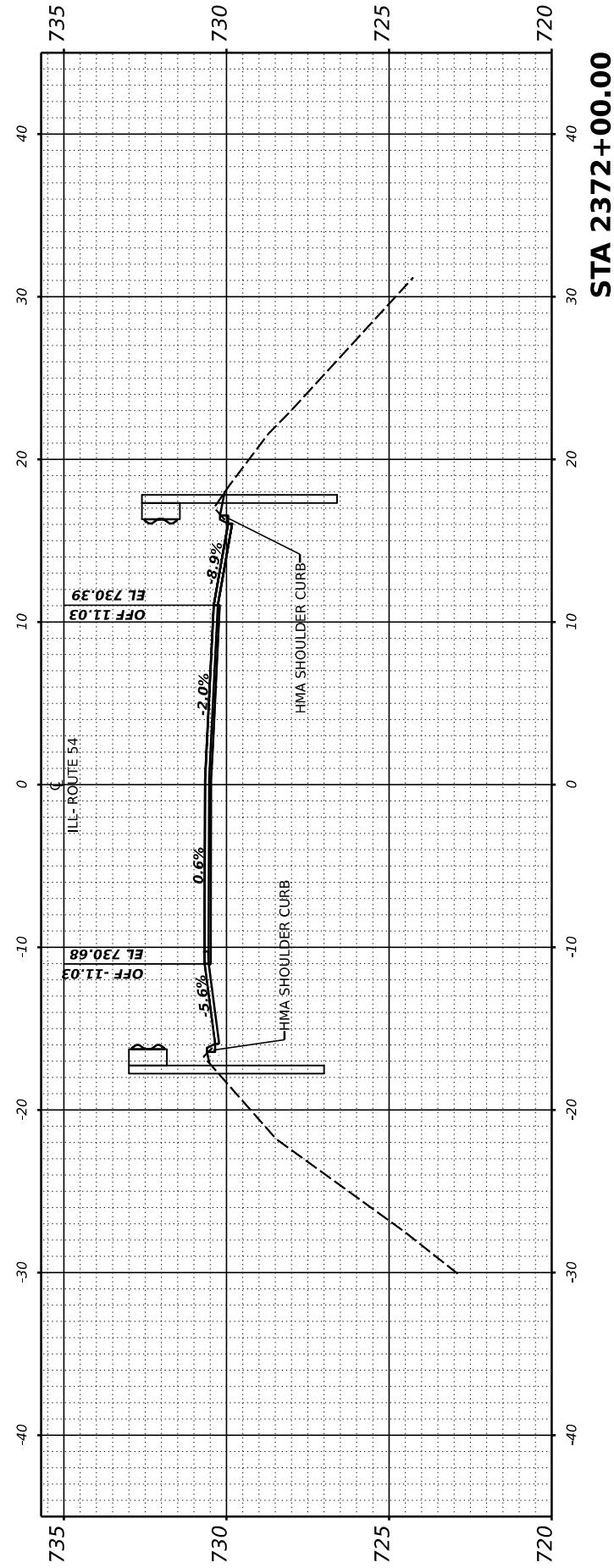
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W, RS-2) & (15-1) RS-1	DEWITT	136	121
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Guirifall1
 FILE NAME: F:\p090822-705-12 IL 54 (IL 01 IL 48) - IDOT\CAD\CADD_Sheets\2370+50\CrossSection-560570901-48x18-10.dgn



USER NAME =	Dbachhuber	DESIGNED -	GLADYS ALLEN	REVISED -	
		DRAWN -	GLADYS ALLEN	REVISED -	
PLOT SCALE =	0.08333317' / in.	CHECKED -	DAVE BACHHUBER	REVISED -	
PLOT DATE =	12/5/2023	DATE -		REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 2'

SHEET 39 OF 53 SHEETS STA.2370+50 TO STA.2372+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W, RS-2) & (15-1) RS-1	DEWITT	136	122
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Gaurin1k12
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USER NAME =	Dbachhuber	DESIGNED -	GLADYS ALLEN	REVISED -	
		DRAWN -	GLADYS ALLEN	REVISED -	
PLOT SCALE =	0.08333333 ft./in.	CHECKED -	DAVE BACHHUBER	REVISED -	
PLOT DATE =	12/5/2023	DATE -		REVISED -	

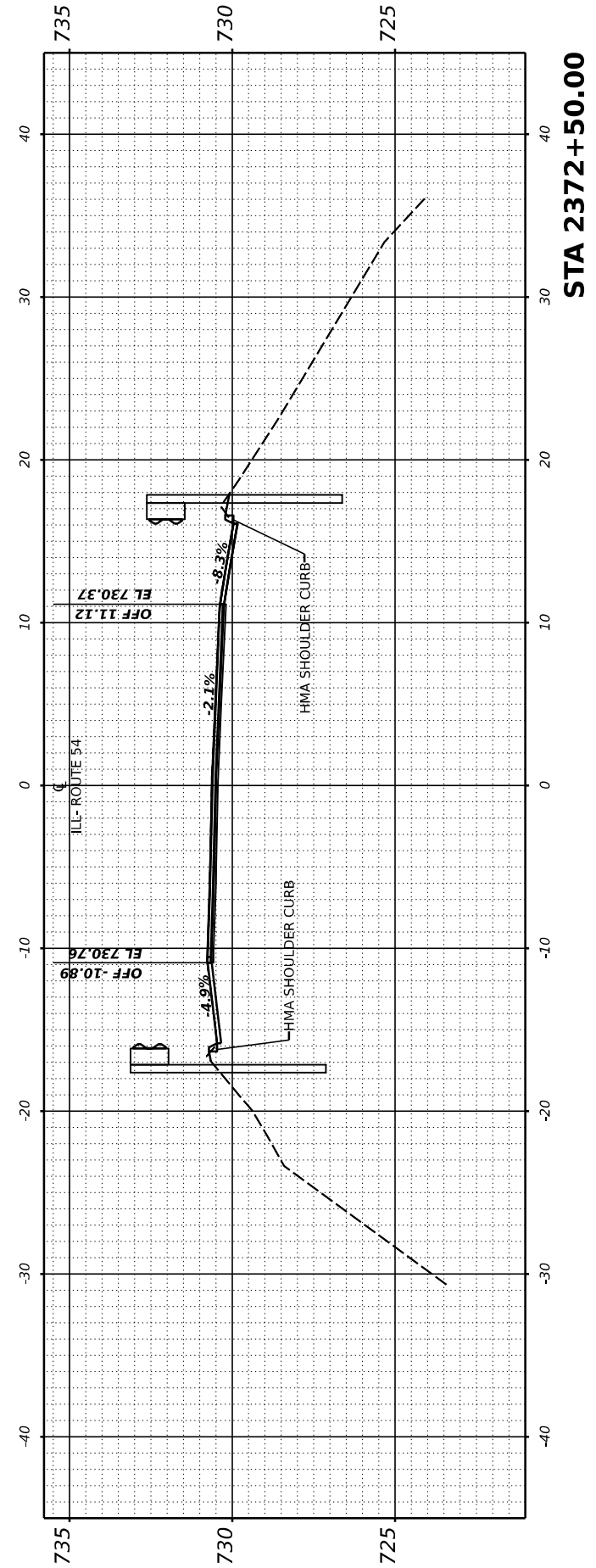
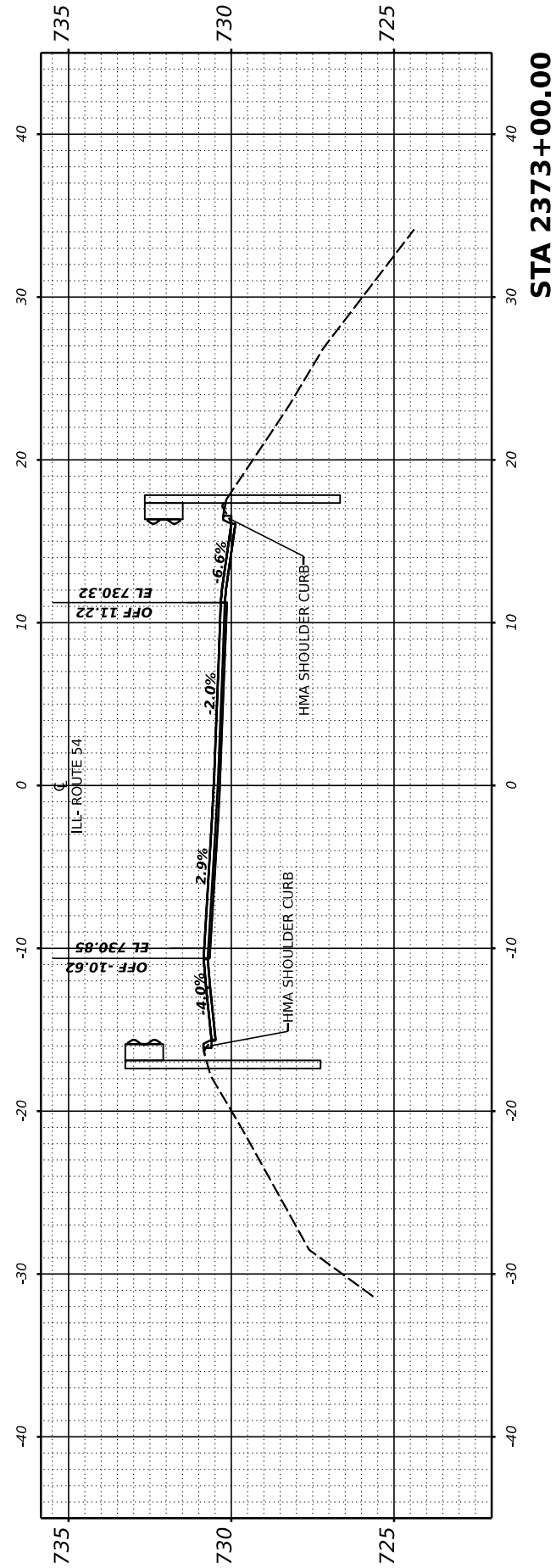
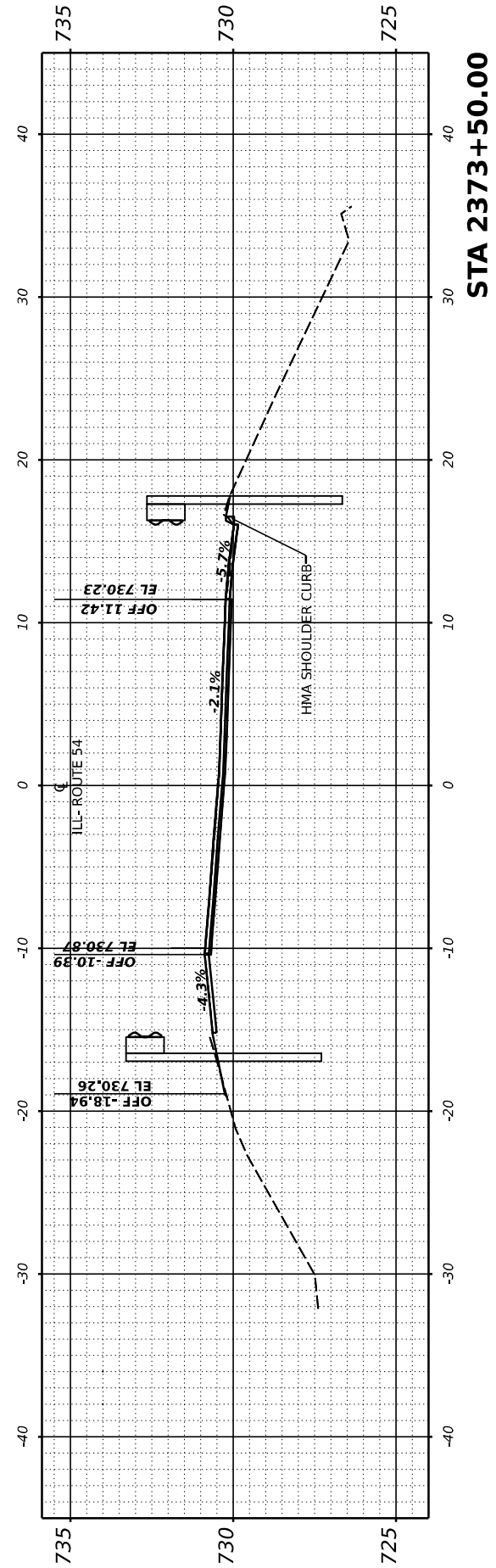
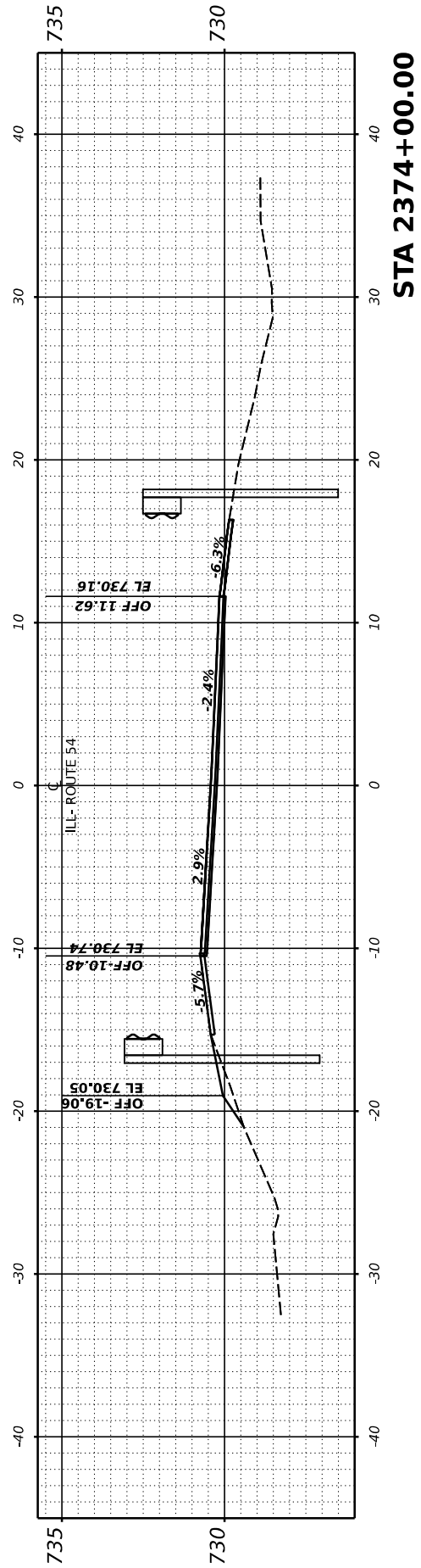
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: H: 1" = 10'
V: 1" = 5'

CROSS SECTIONS

SHEET 40 OF 53 SHEETS STA. 2372+50 TO STA. 2374+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W, RS-2) & (15-1) RS-1	DEWITT	136	123
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		



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

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

MODEL: Gaurin1-13
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USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVE BACHHUBER	REVISED -
	DATE -	REVISED -

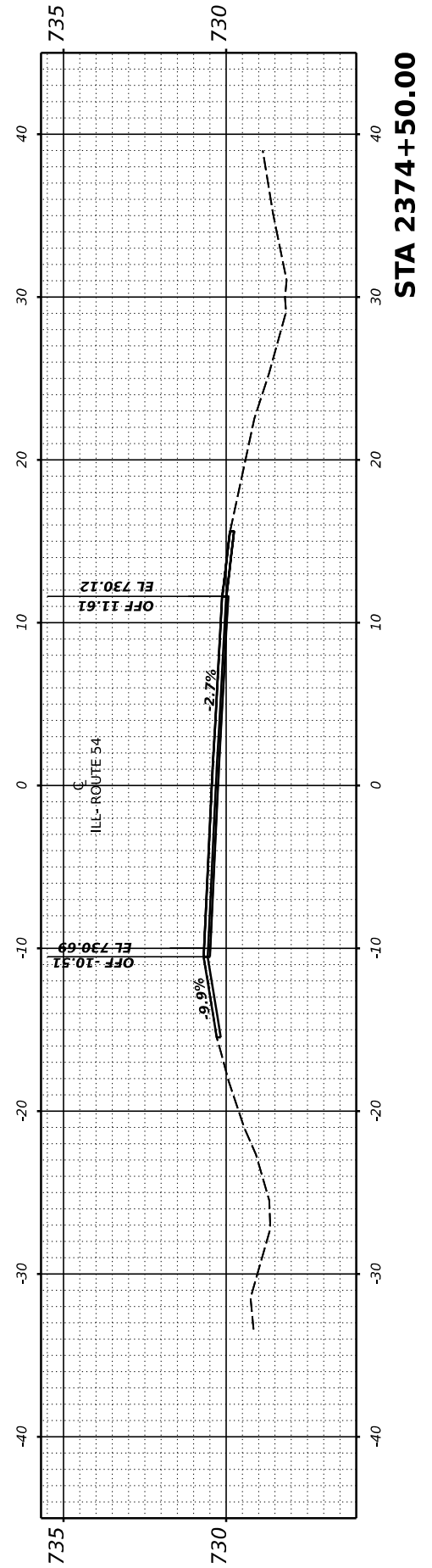
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 41 OF 53 SHEETS STA. 2374+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W, RS-2) & (15-1) RS-1	DEWITT	136	124
CONTRACT NO.			70901	
ILLINOIS		FED. AID PROJECT		

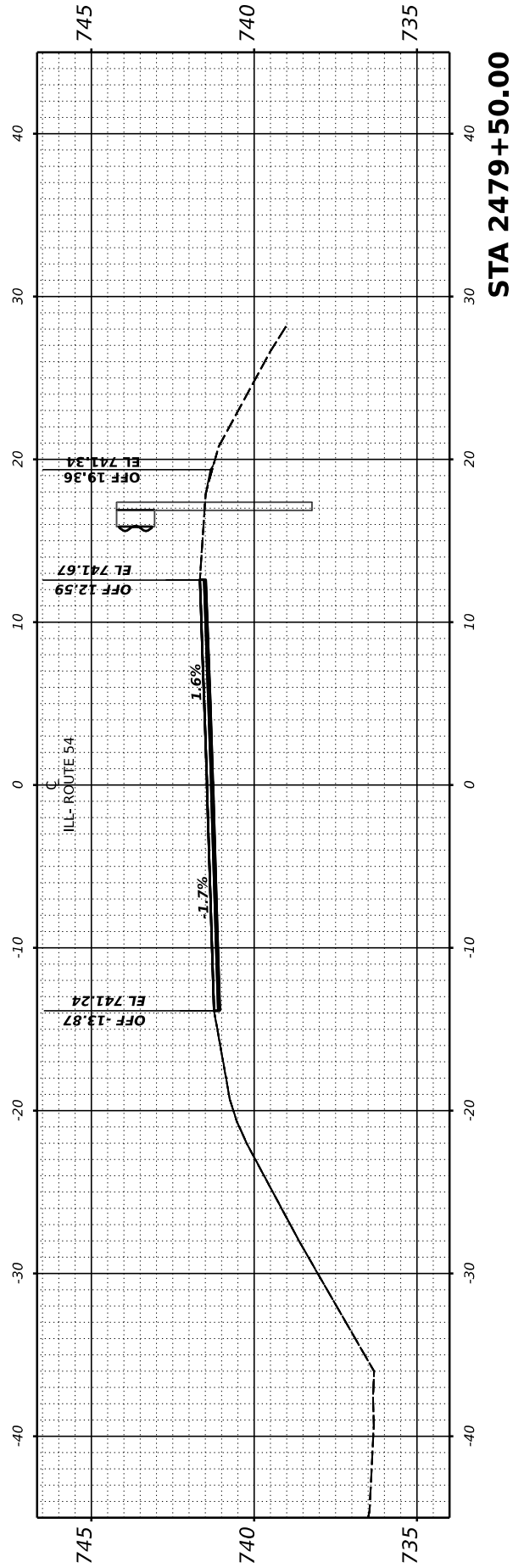
**END OF CROSS SECTIONS
 STA.2368+50 TO STA.2374+50**



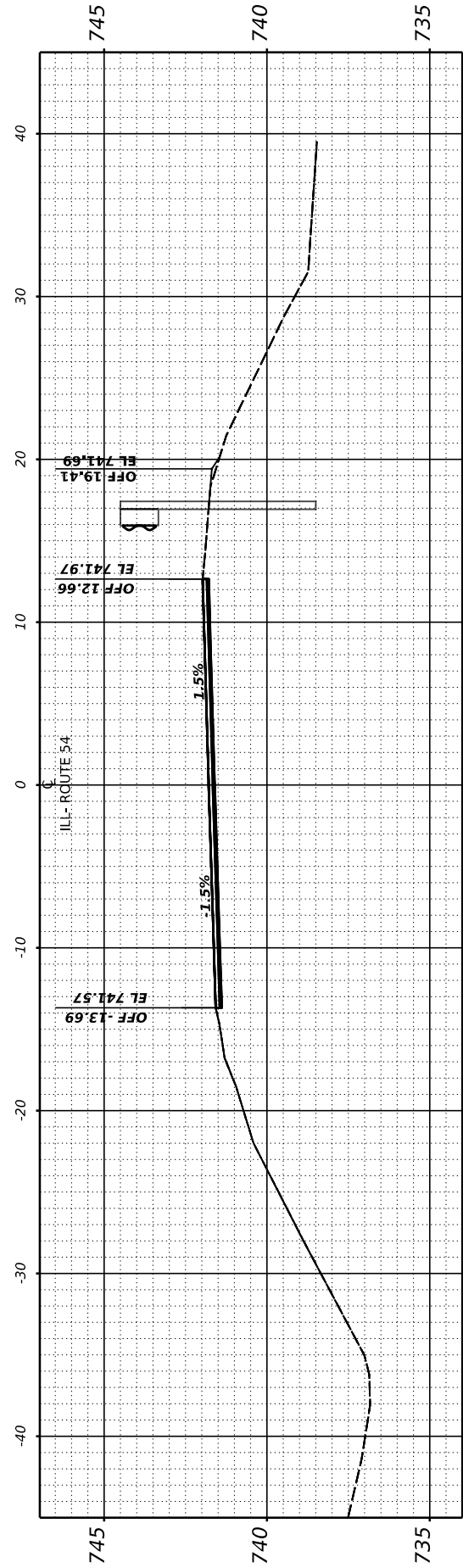
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

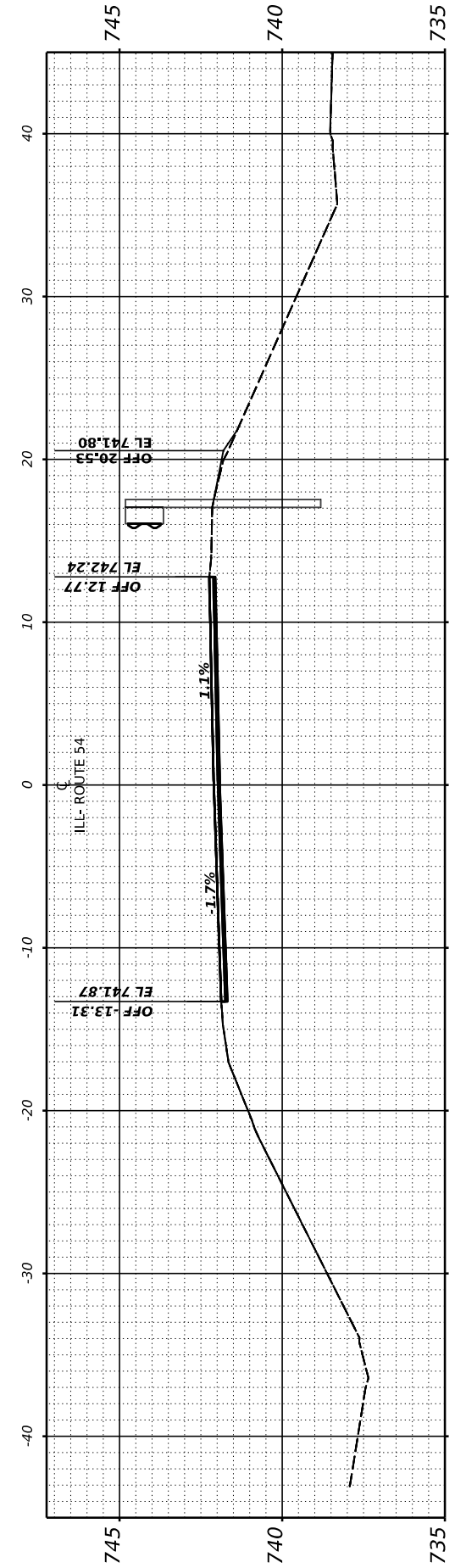
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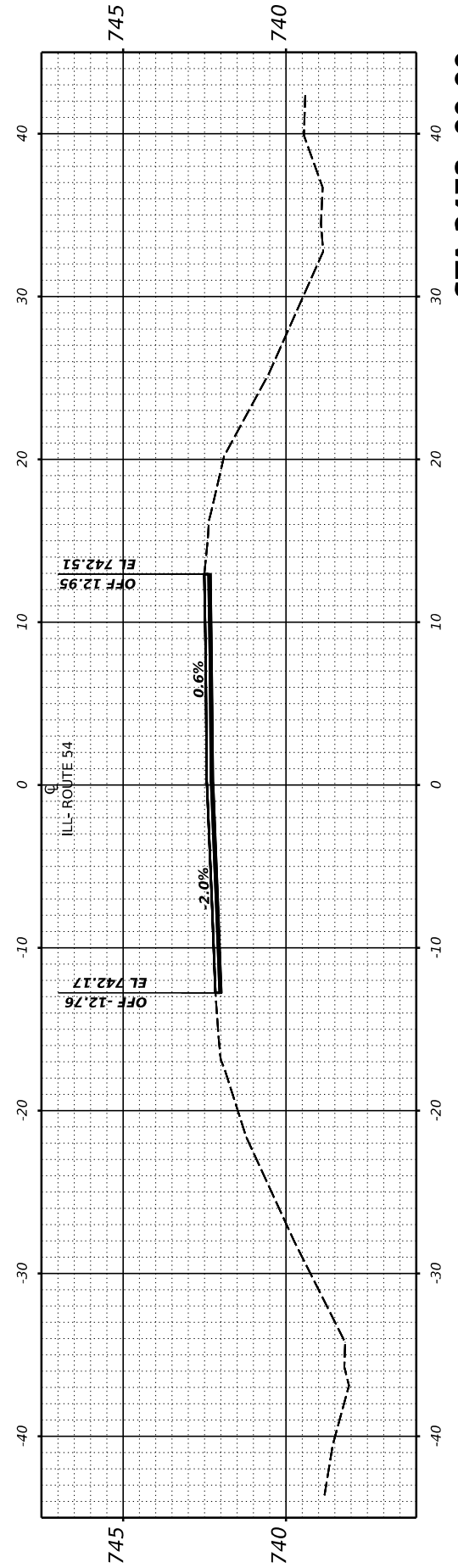
STA 2479+50.00



STA 2479+00.00



STA 2478+50.00



STA 2478+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 42 OF 53 SHEETS STA. 2478+00 TO STA. 2479+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	125
CONTRACT NO. 70901				

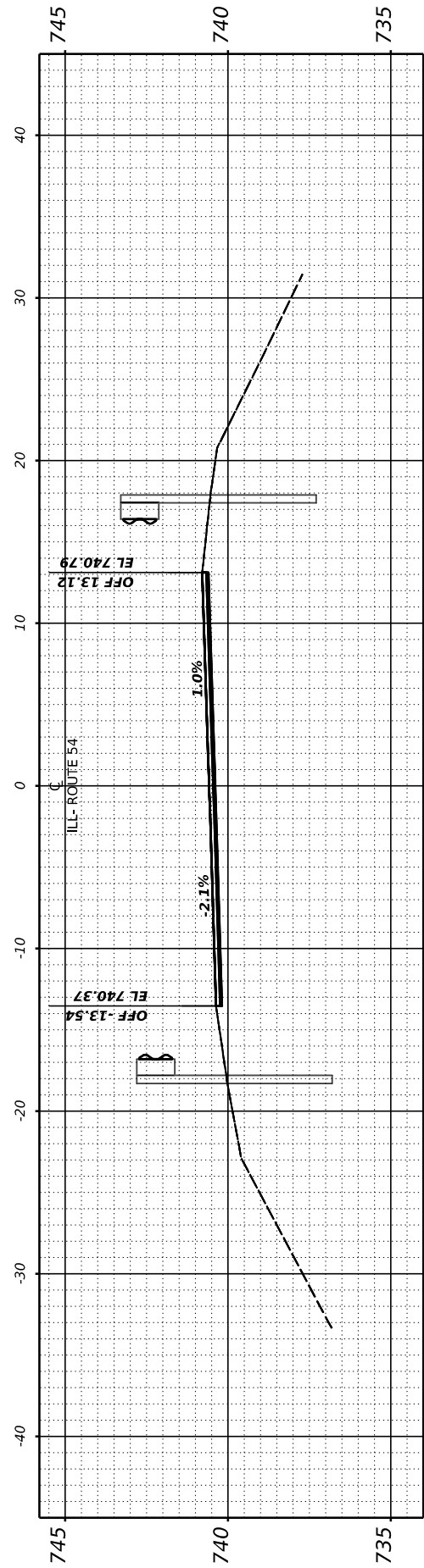
ILLINOIS FED. AID PROJECT

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

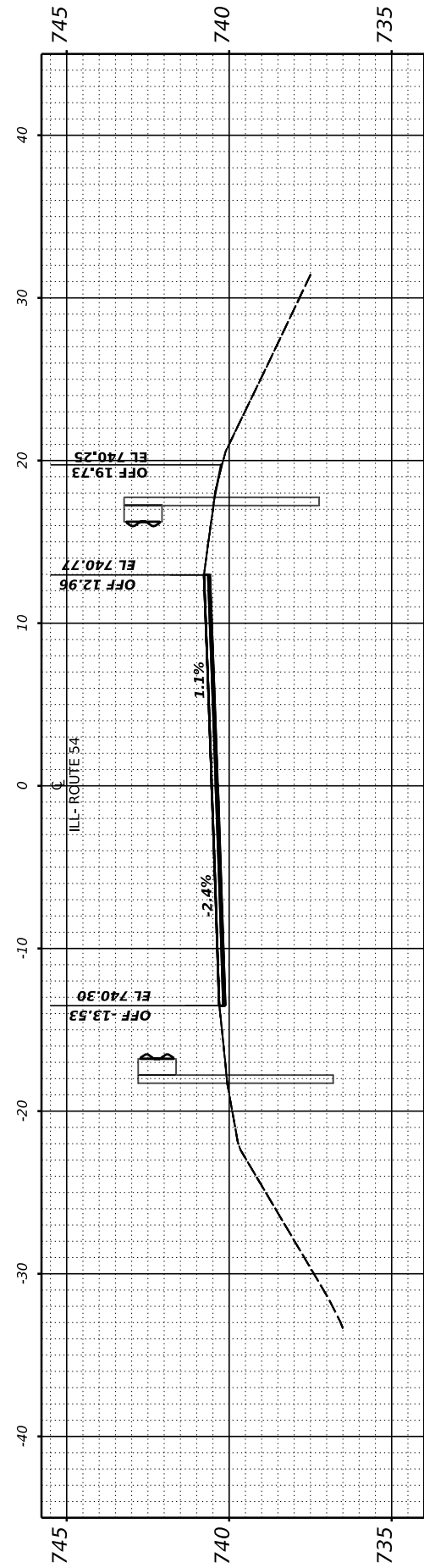
ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

MODEL: Guardrail-12 (Sheet)

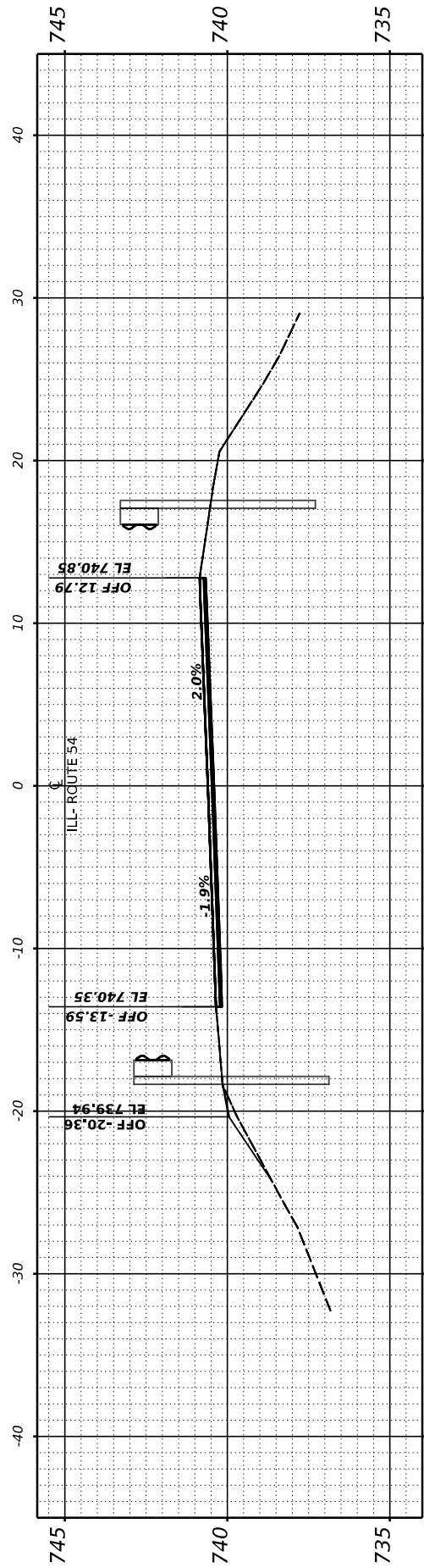
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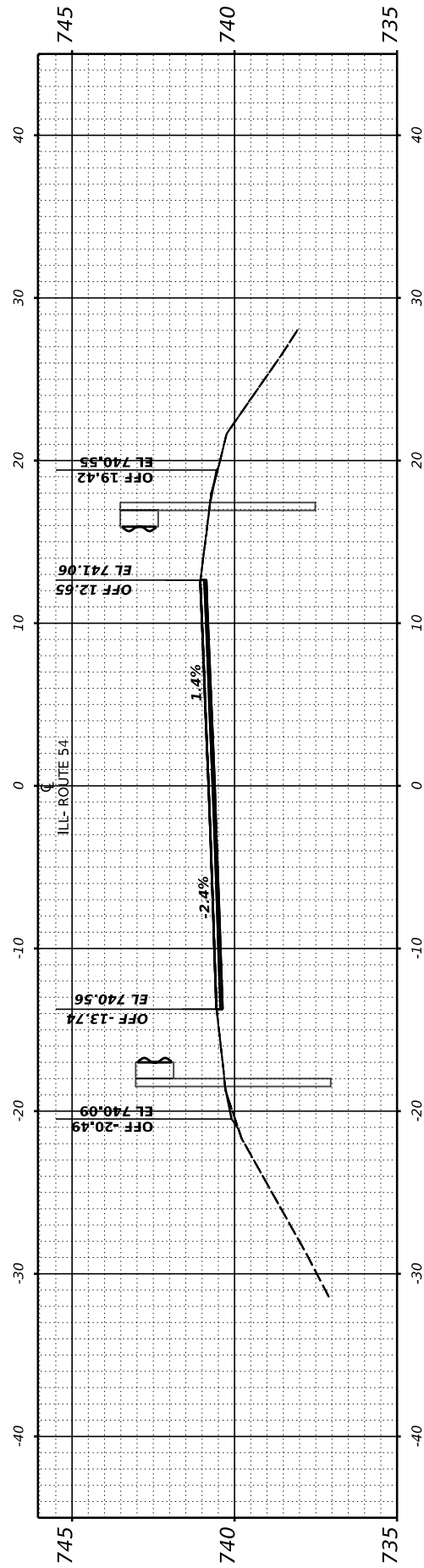
STA 2482+00.00



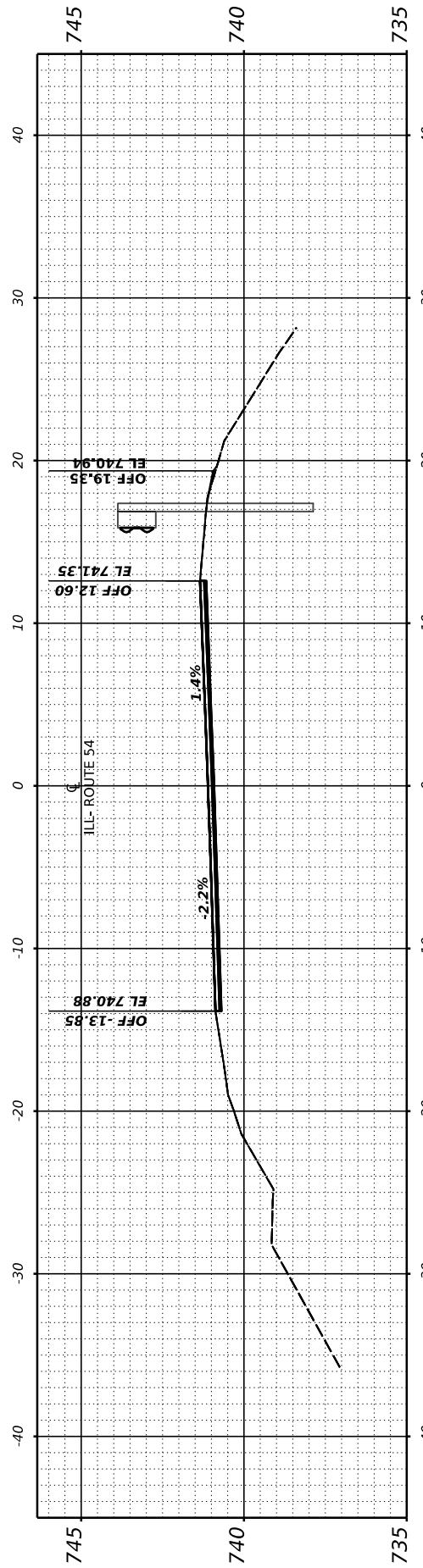
STA 2481+50.00



STA 2481+00.00



STA 2480+50.00



STA 2480+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVE BACHHUBER	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 43 OF 53 SHEETS STA. 2480+00 TO STA. 2482+00

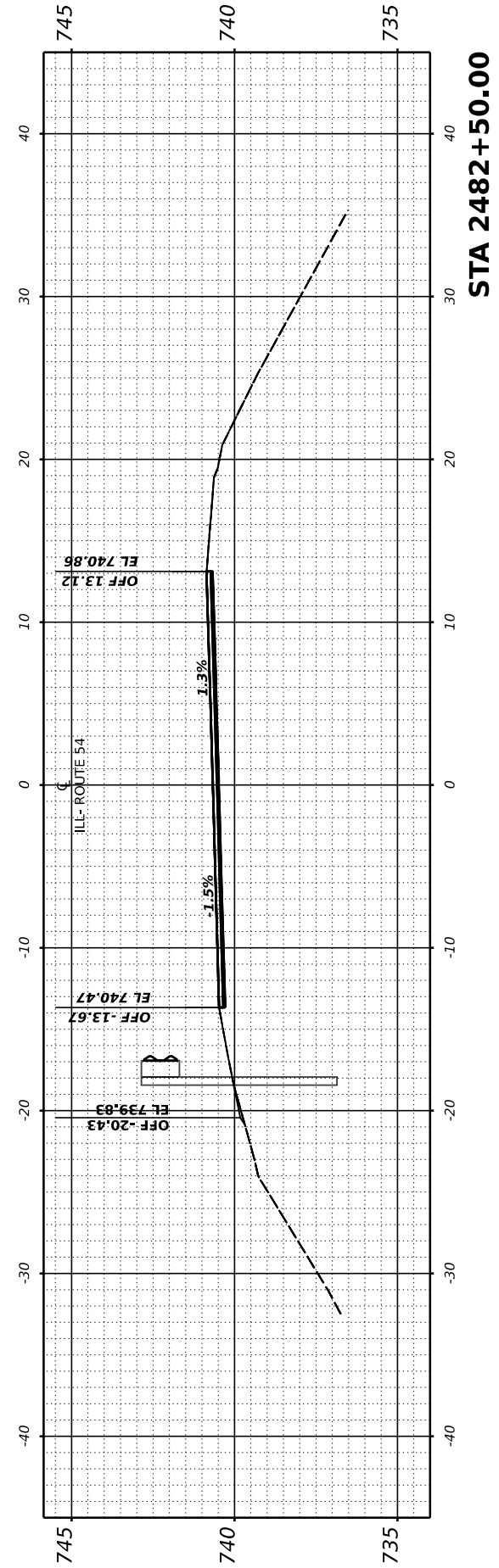
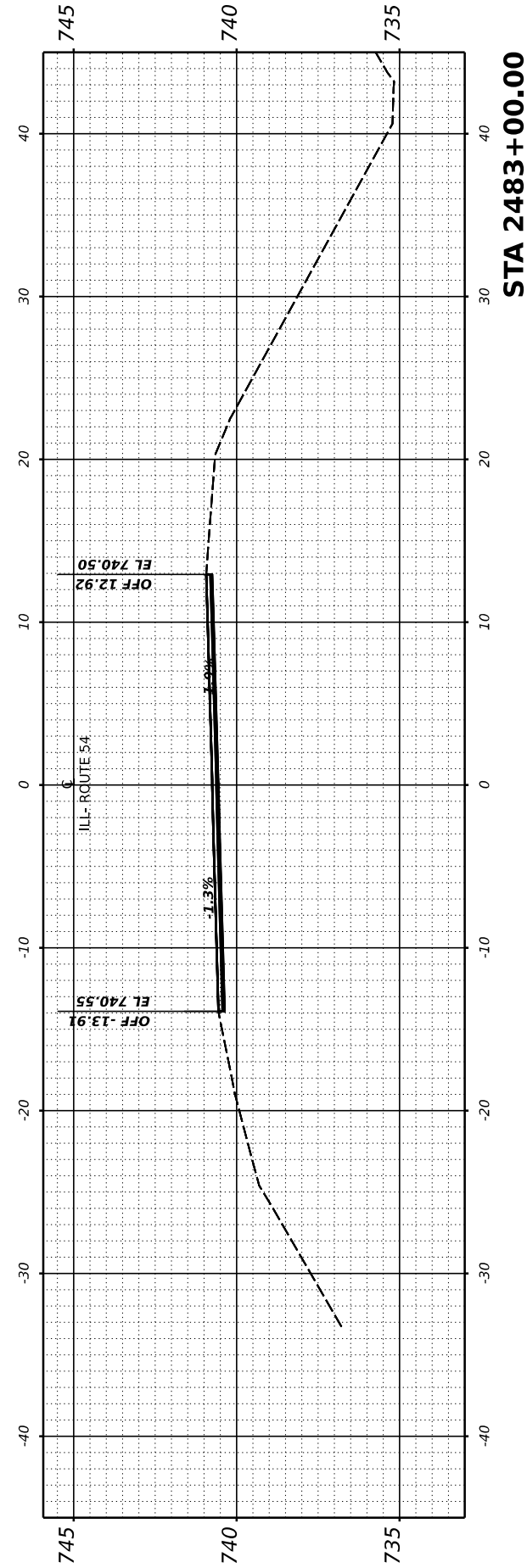
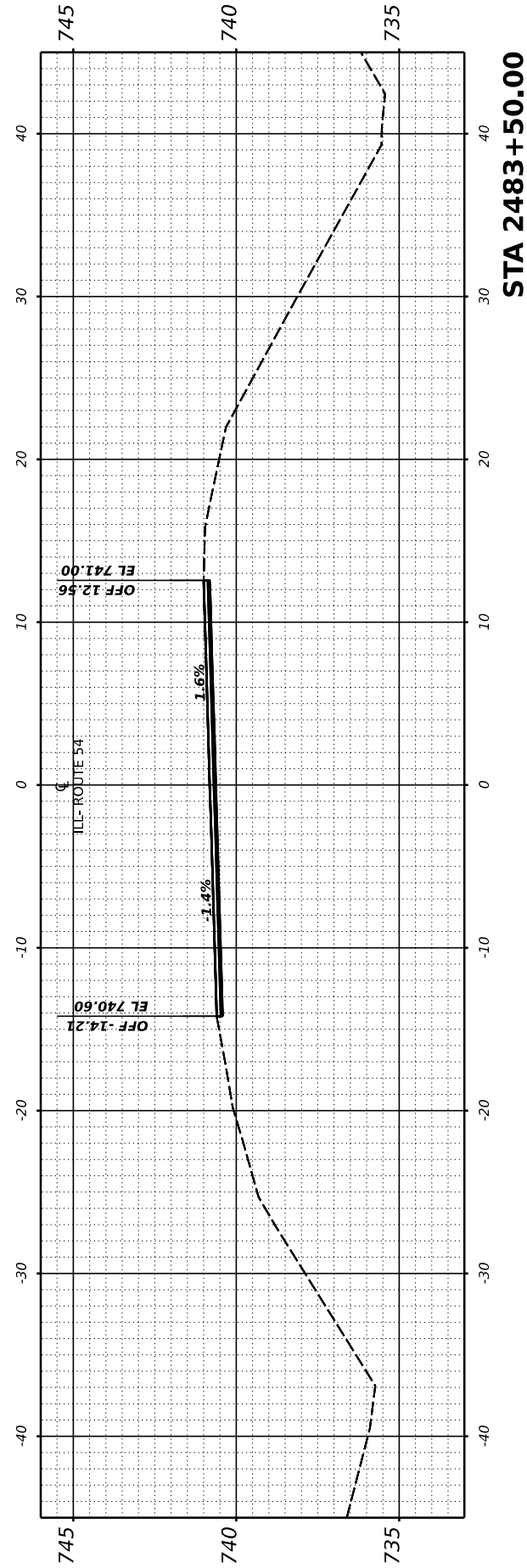
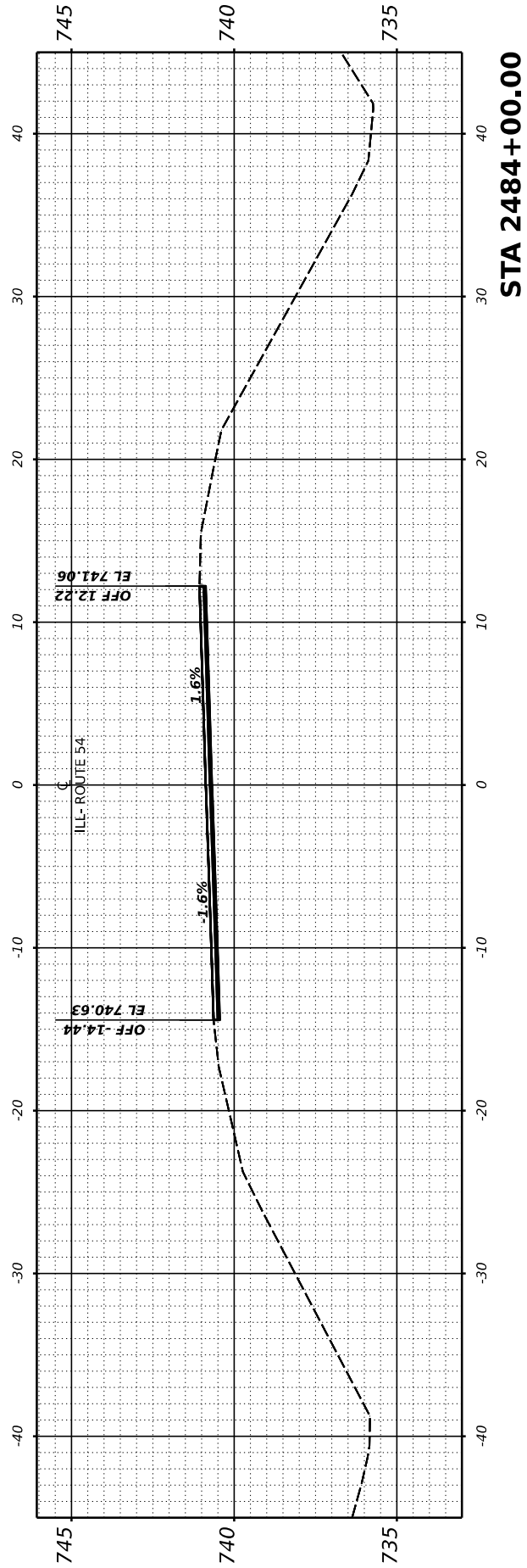
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	126
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

MODEL: Guardrail-13 (Sheet)
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END OF CROSS SECTIONS STA.2748+00 TO STA.2484+00



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVE BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

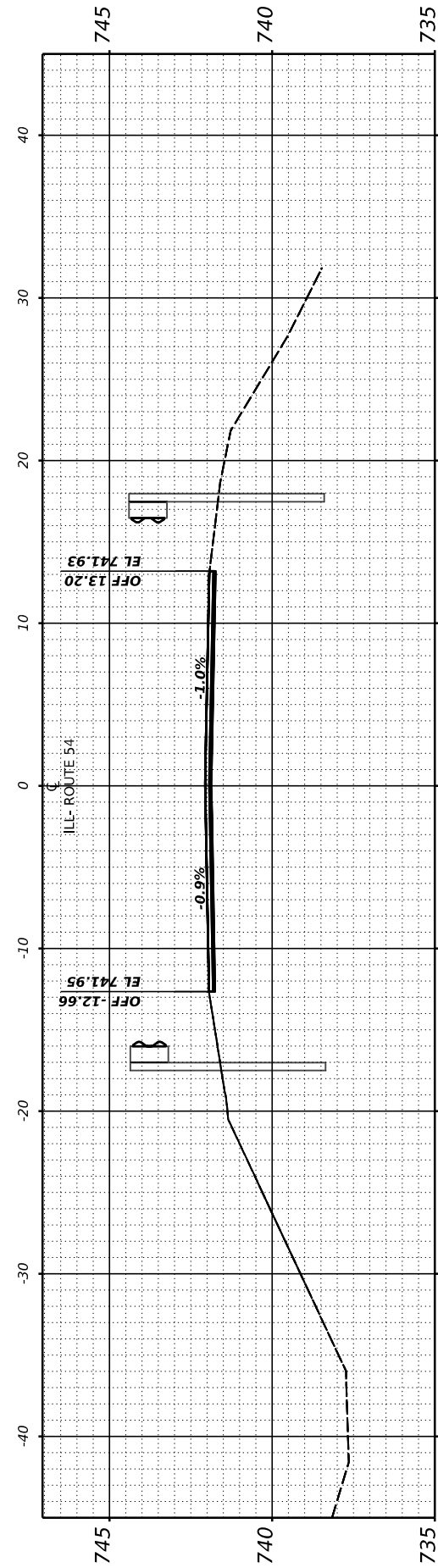
SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 44 OF 53 SHEETS STA. 2482+50 TO STA. 2484+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	127
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

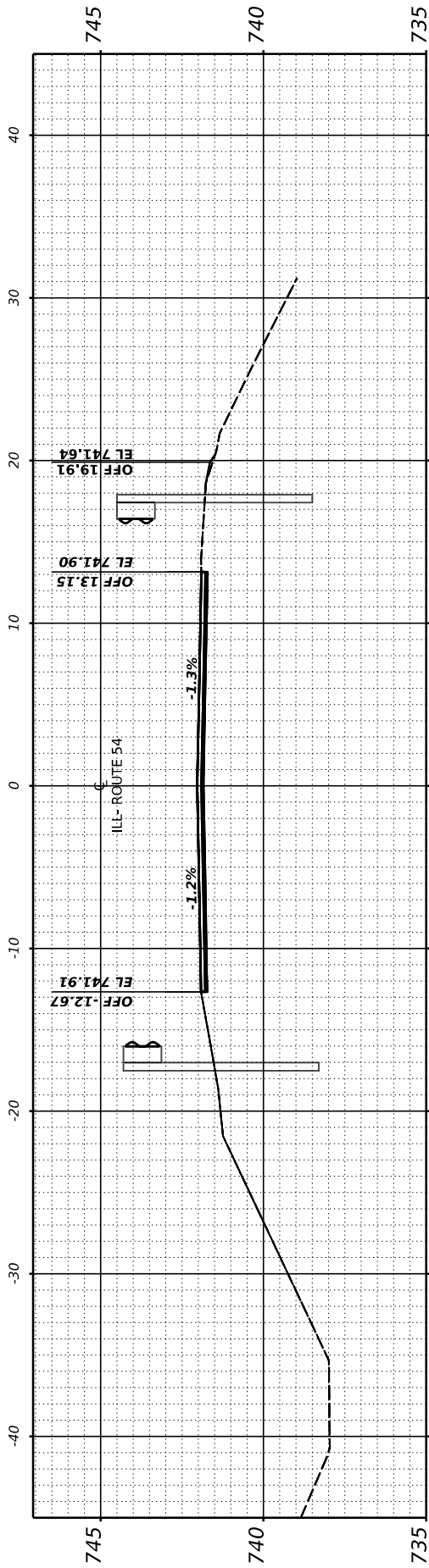
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

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

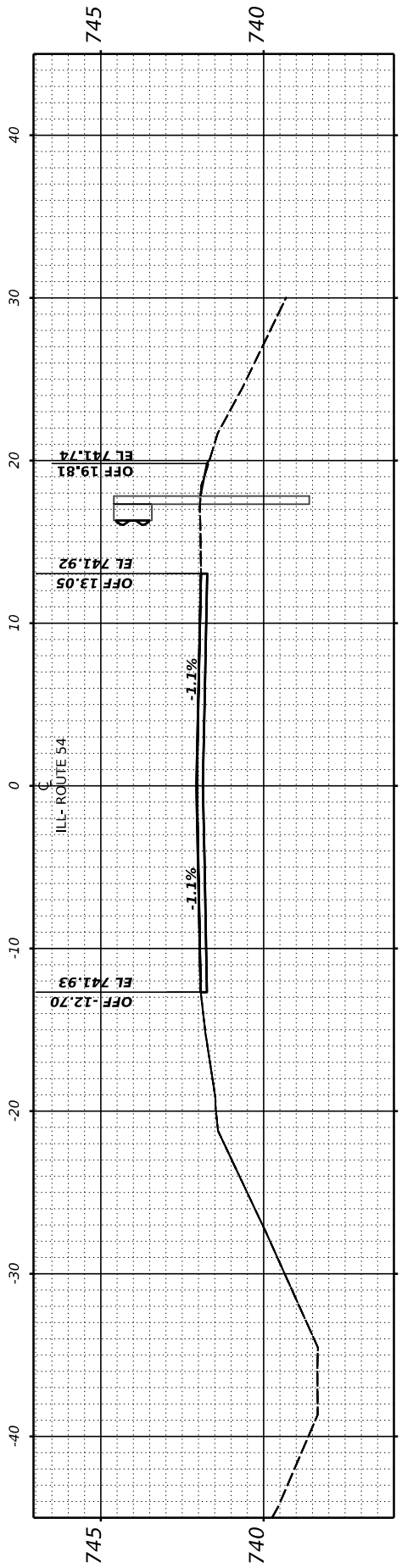
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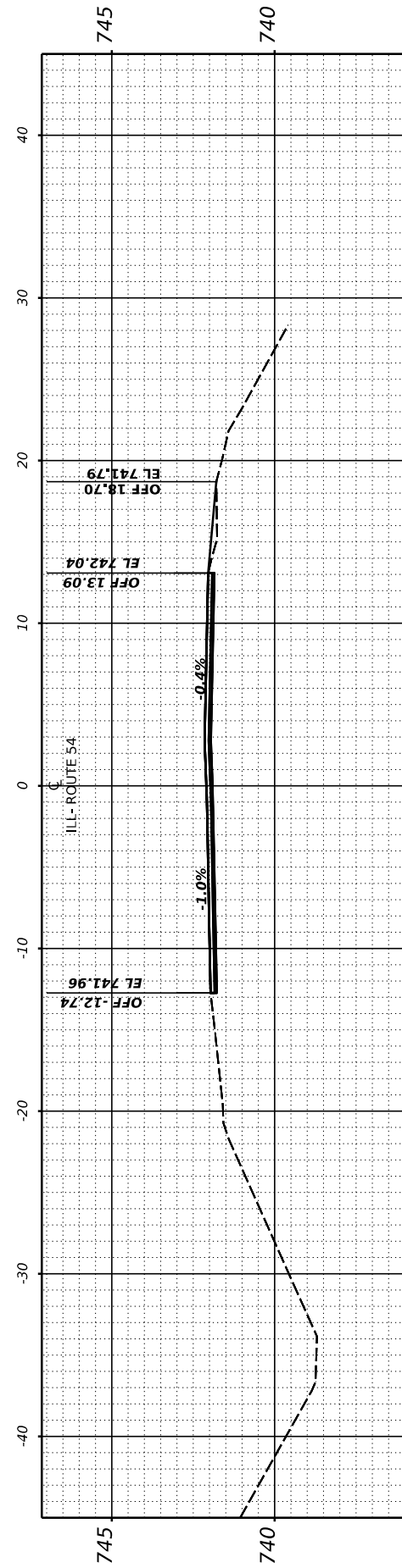
STA 2514+00.00



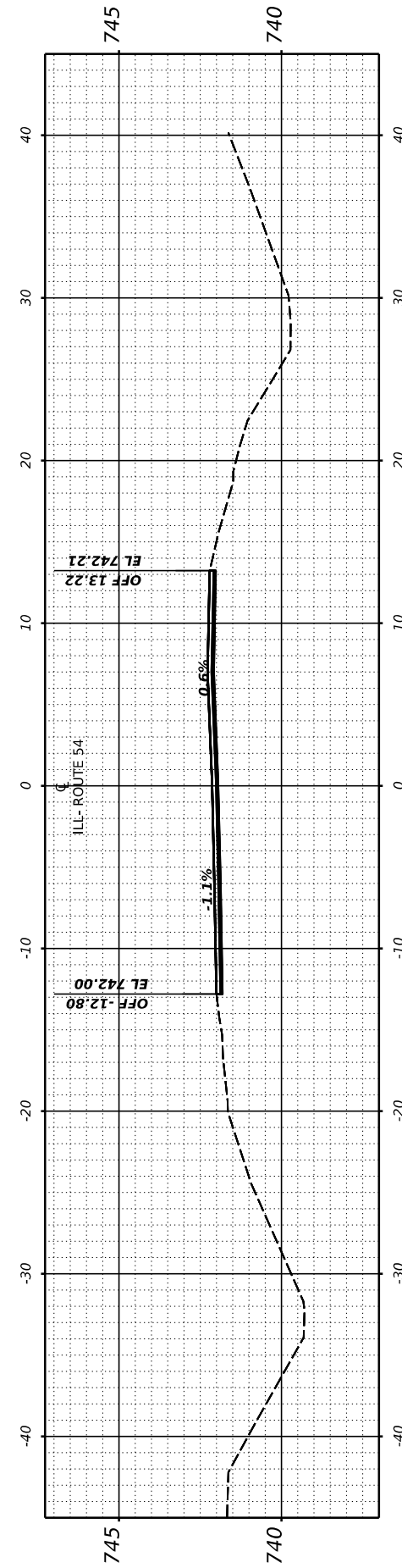
STA 2513+50.00



STA 2513+00.00



STA 2512+50.00



STA 2512+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 45 OF 53 SHEETS STA. 2512+00 TO STA. 2514+00

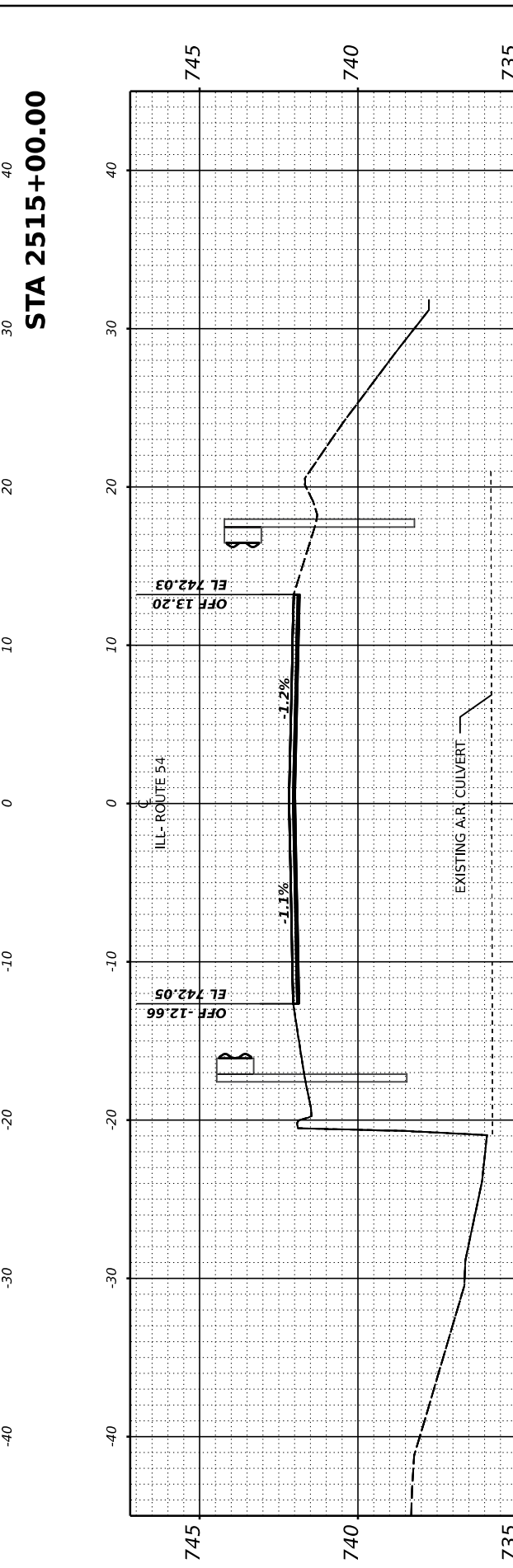
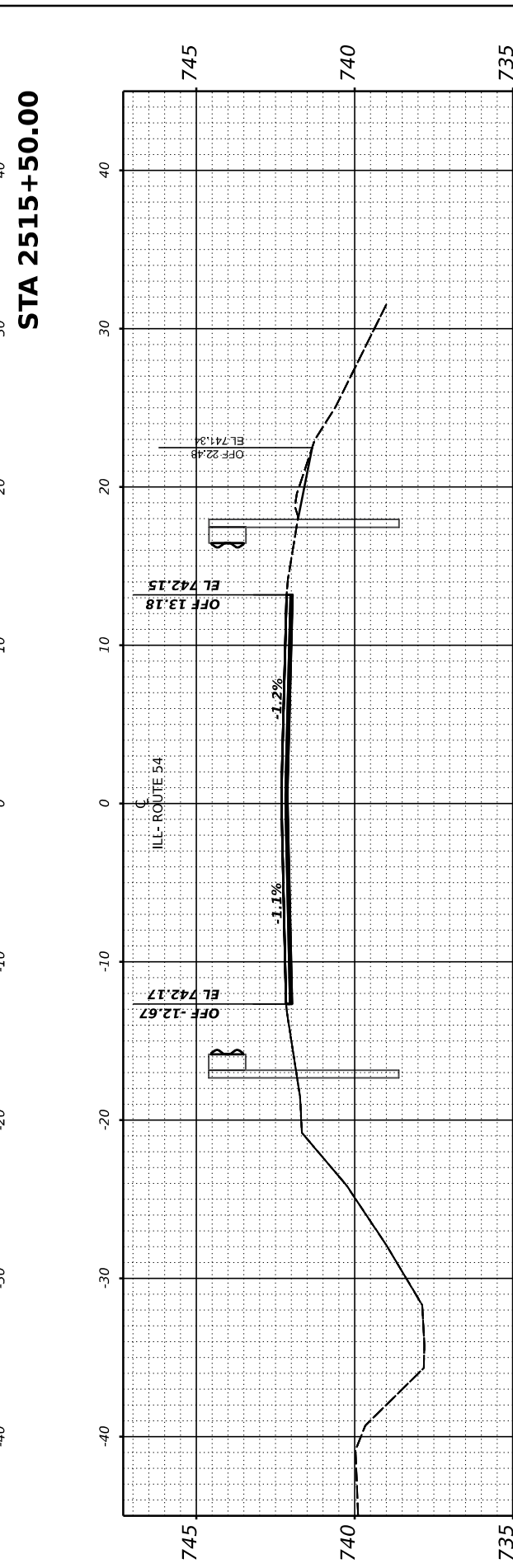
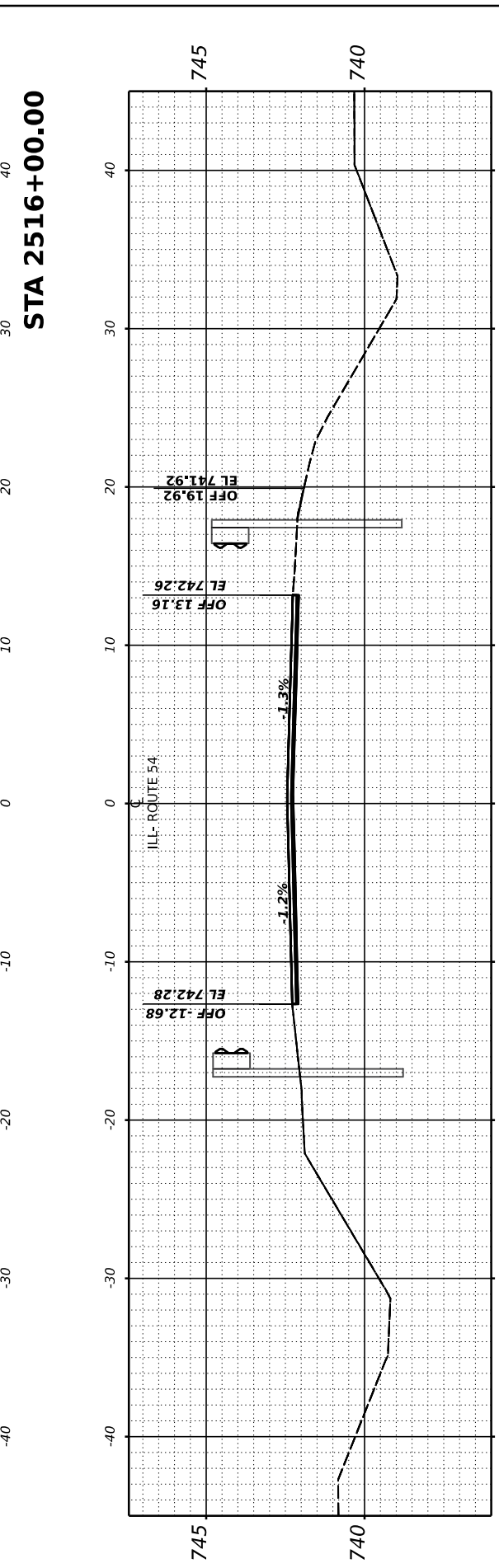
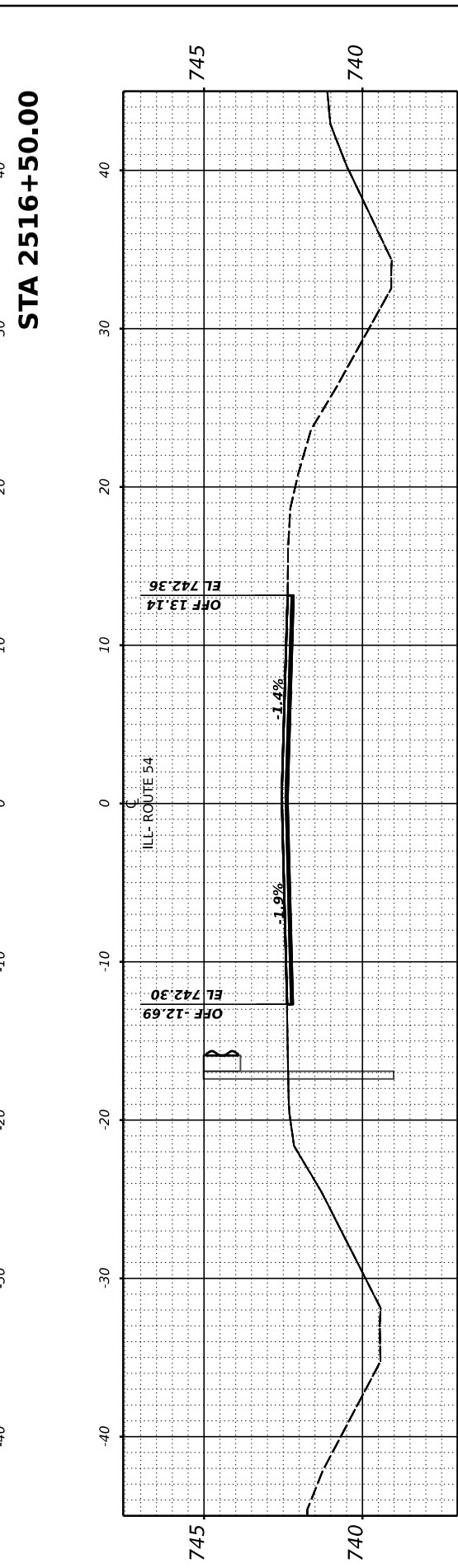
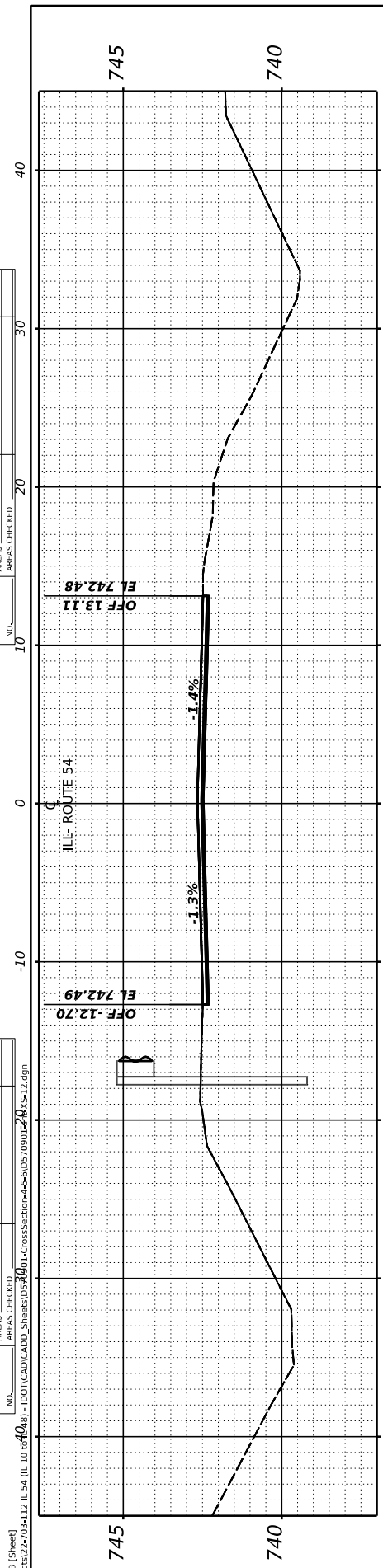
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	128
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Guardrail-13 (Sheet)

FILE NAME: P:\09052203\12 IL 54 (IL 10 814g) - DOT\CAD\CADD_Sheets\05301-CrossSection-4-5\0570902\0520-1.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 46 OF 53 SHEETS STA. 2514+50 TO STA. 2516+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	129
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Guardrail-14 (Sheet)
 FILE NAME: P:\090522\03-12 IL 54 (IL 10 to IL 48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-6\0570901entb\CS-2.dgn

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVE BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

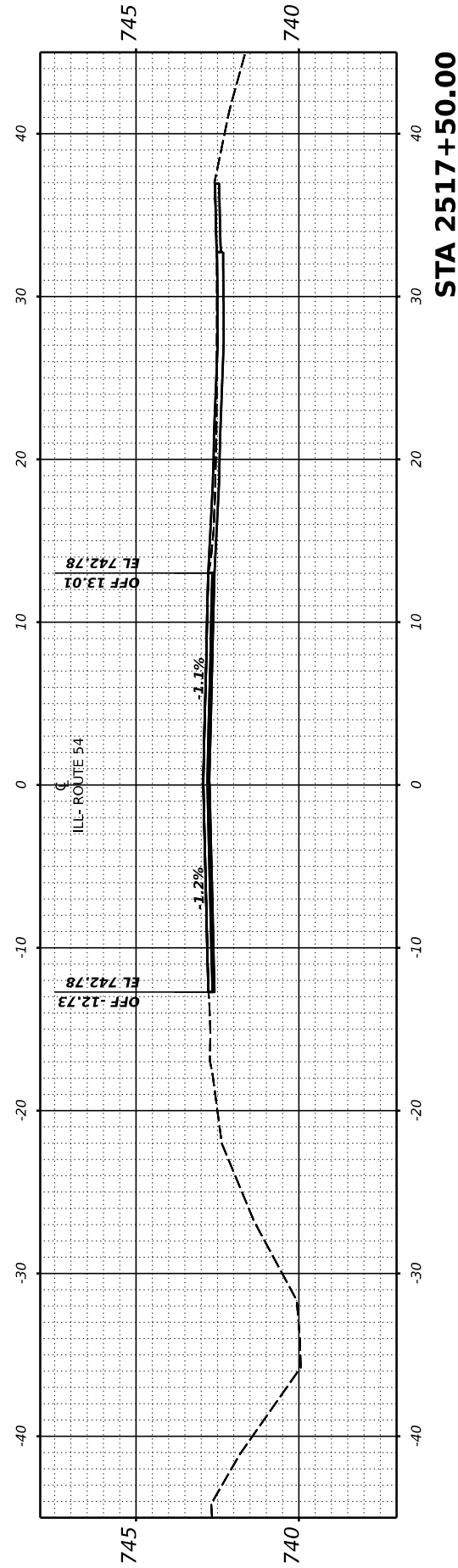
CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'

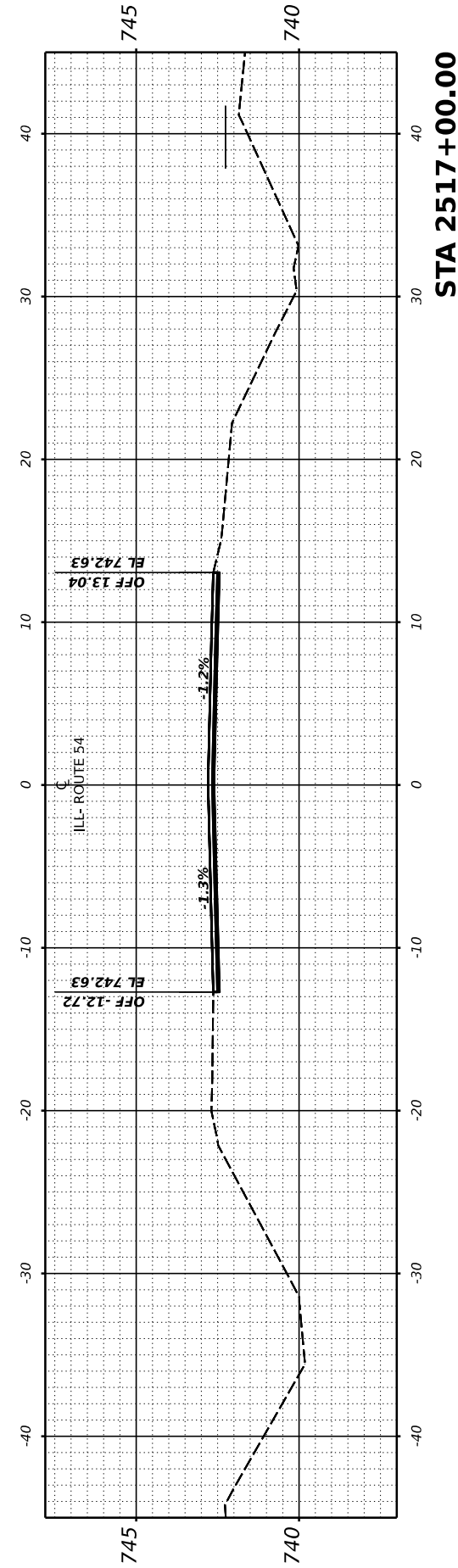
SHEET 47 OF 53 SHEETS STA. 2517+00 TO STA. 2517+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	130
CONTRACT NO. 70901			ILLINOIS FED. AID PROJECT	

**END OF CROSS SECTIONS
STA.2512+00 TO STA.2517+50**



STA 2517+50.00

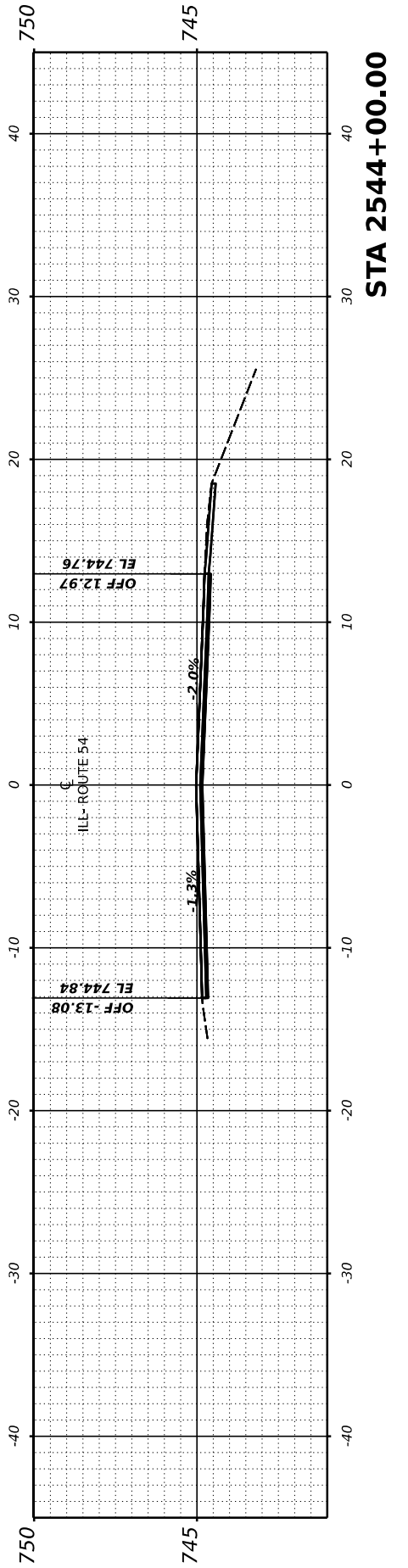
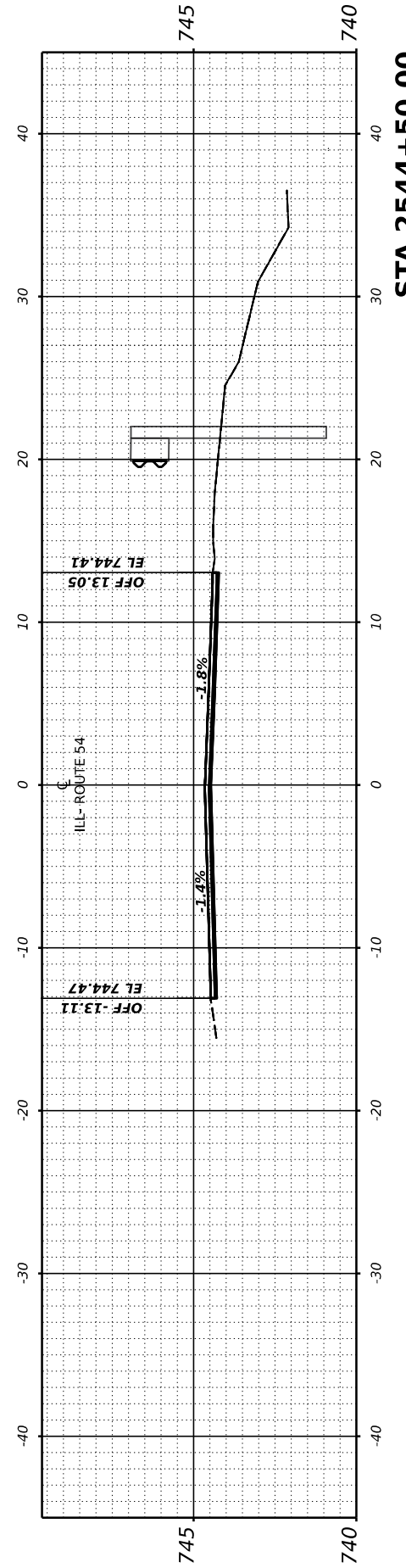
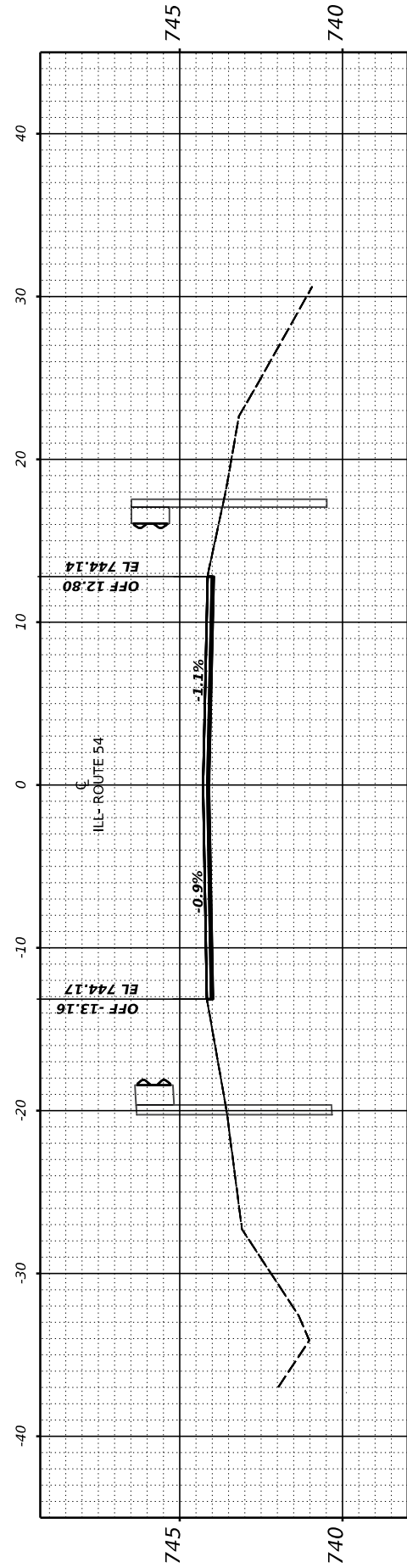
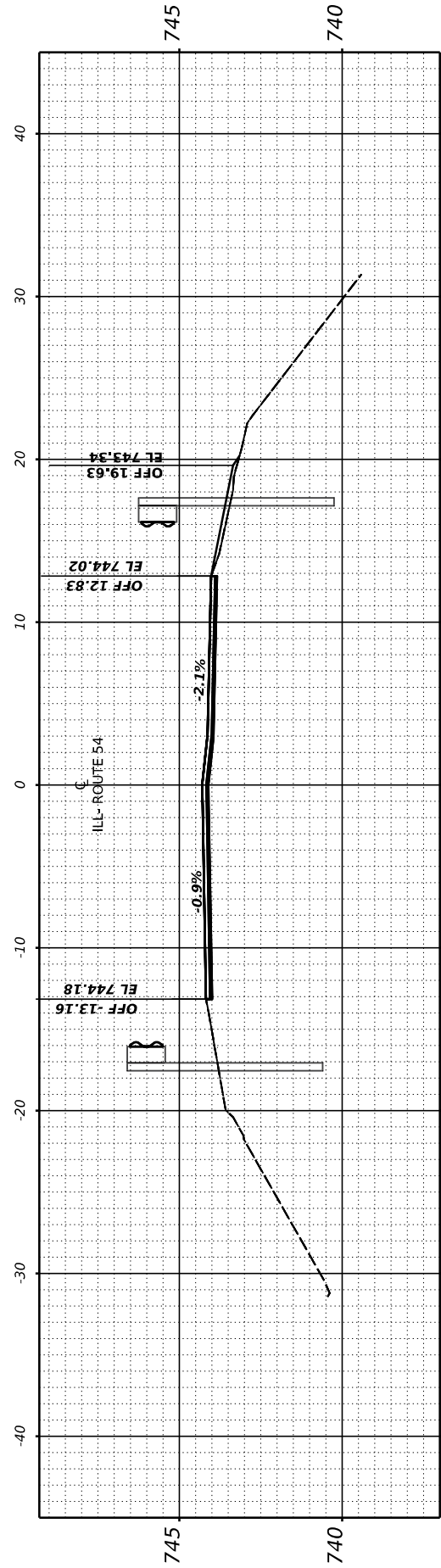
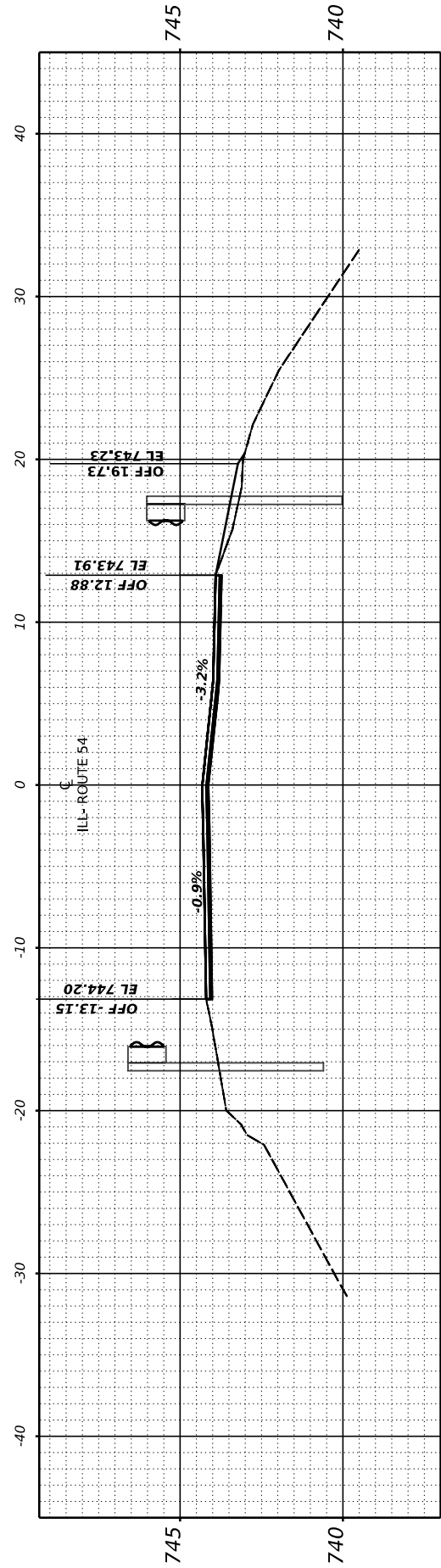


STA 2517+00.00

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

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

MODEL: Guardrail-13 (Sheet)
 FILE NAME: P:\09052203\12 IL 54 (IL 10 to IL 48) - IDOT\CAD\CADD_Sheets\0570901\CrossSection\4-5\0570901enhV5-1.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	DRAWN - GLADYS ALLEN	REVISED -
PLOT DATE = 12/5/2023	CHECKED - DAVID BACHHUBER	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

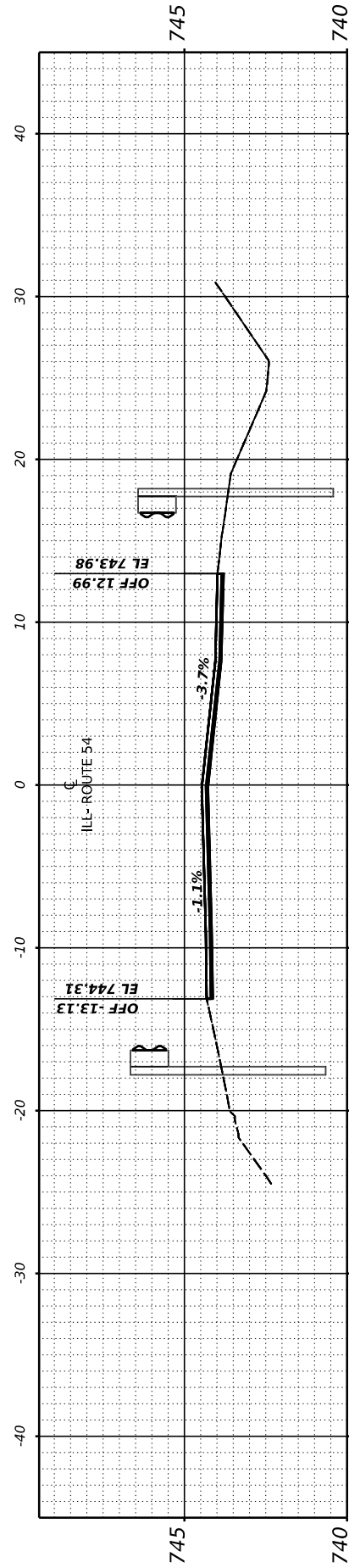
SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 48 OF 53 SHEETS STA. 2544+00 TO STA. 2546+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	131
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

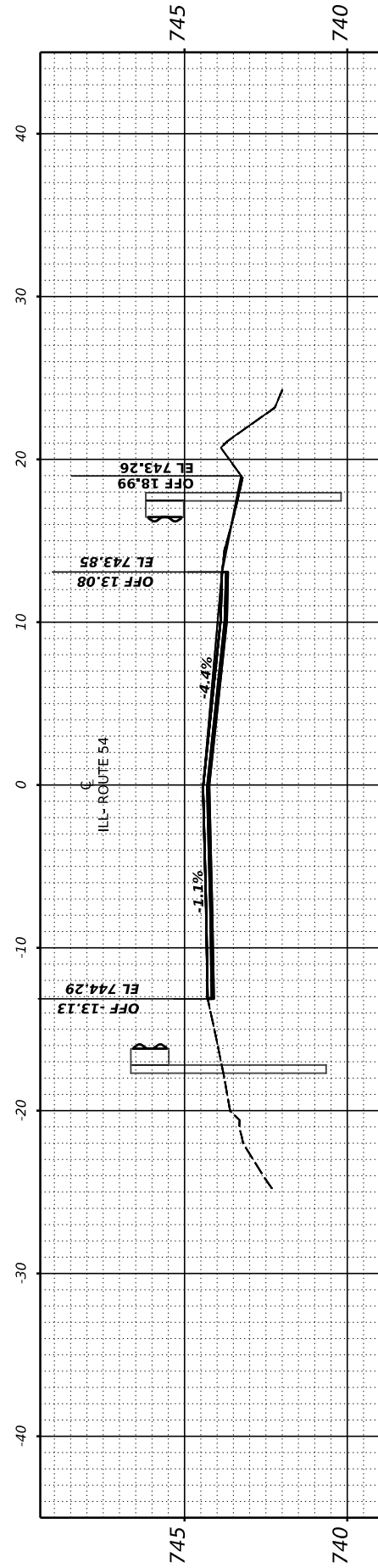
FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

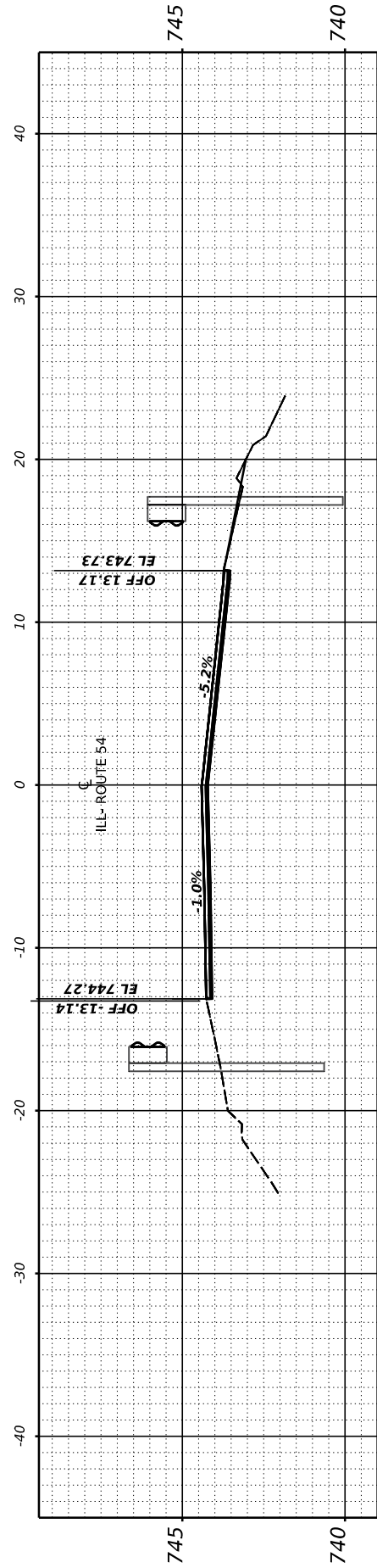
MODEL: Guardrail-14 (Sheet)
 FILE NAME: P:\09052203\12 IL 54 (IL 10 to IL 48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5\0570901enhV5-1.dgn



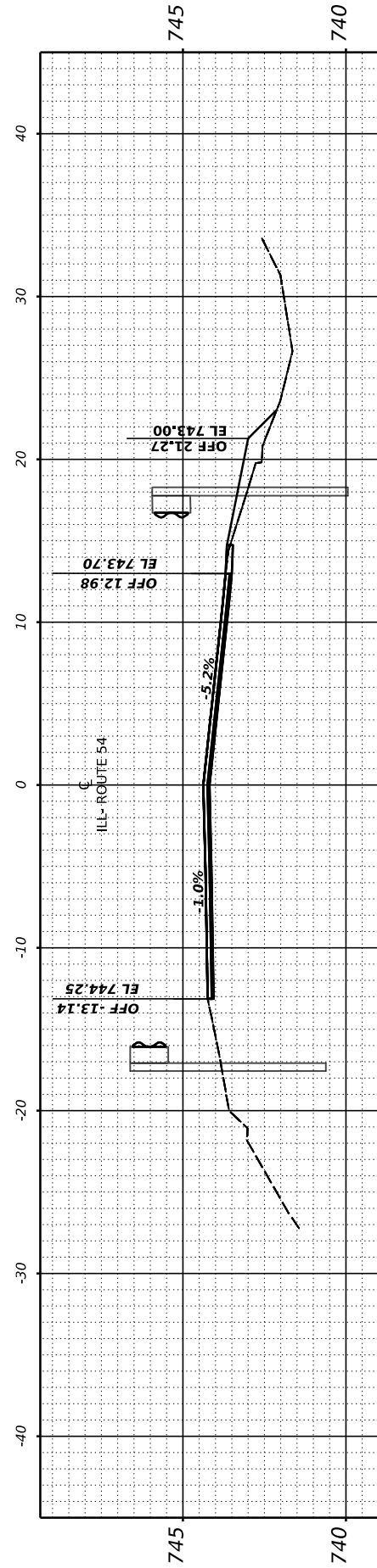
STA 2548+50.00



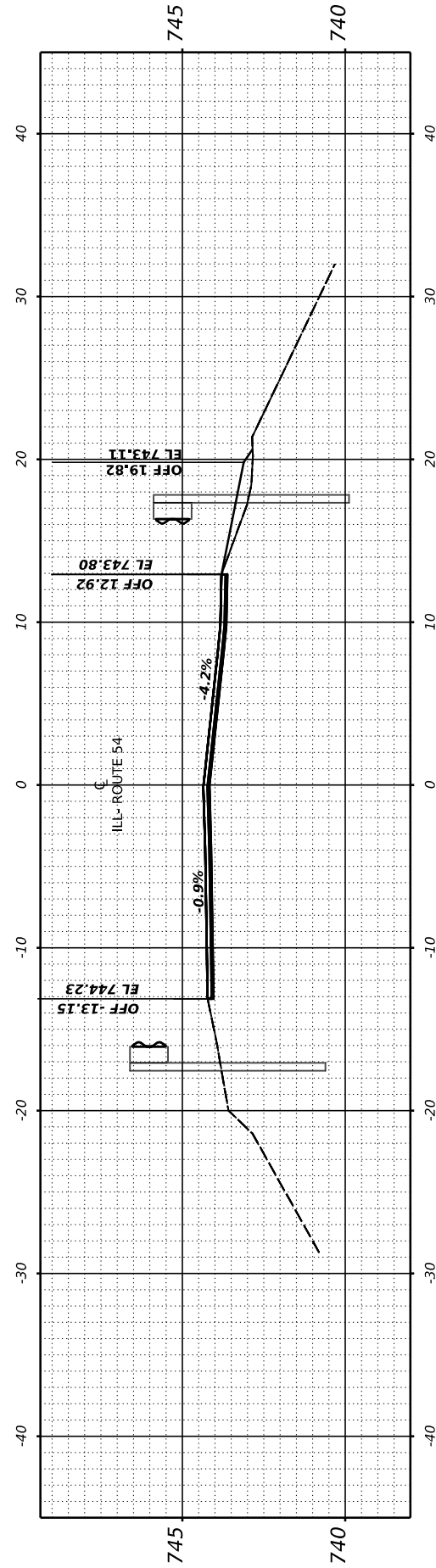
STA 2548+00.00



STA 2547+50.00



STA 2547+00.00



STA 2546+50.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 49 OF 53 SHEETS STA.2546+50 TO STA. 2548+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	132
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Guardrail-15 (Sheet)
 FILE NAME: P:\PROJECTS\2203-112 IL 54 (IL 10 to IL 48) - DOT\CAD\CADD_Sheets\0570901-CrossSection-4-5-6\0570901enhv5-1.dgn

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.083333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

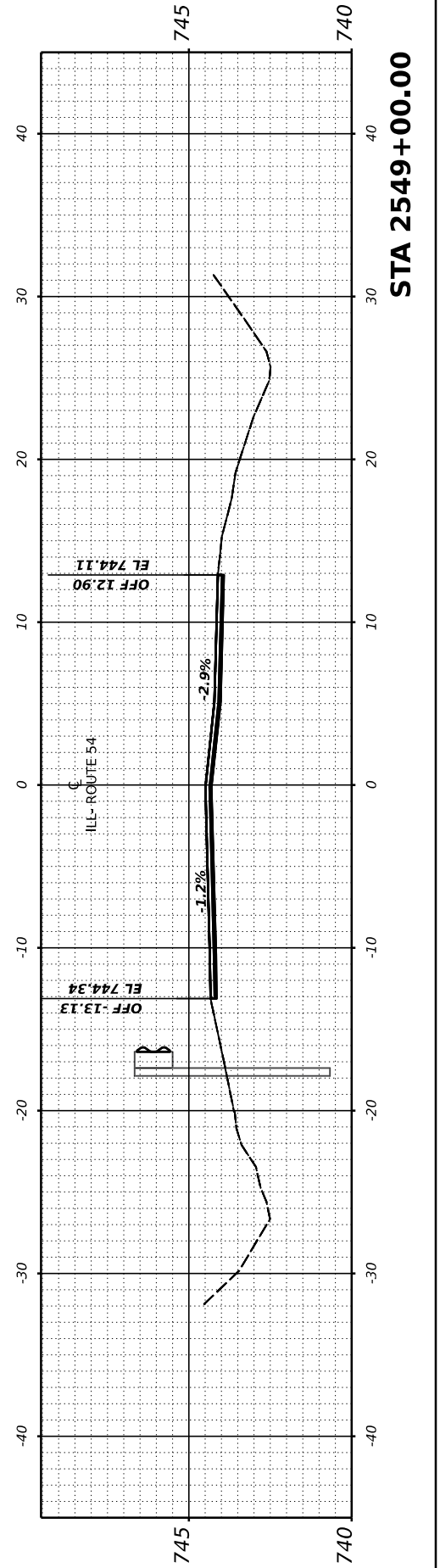
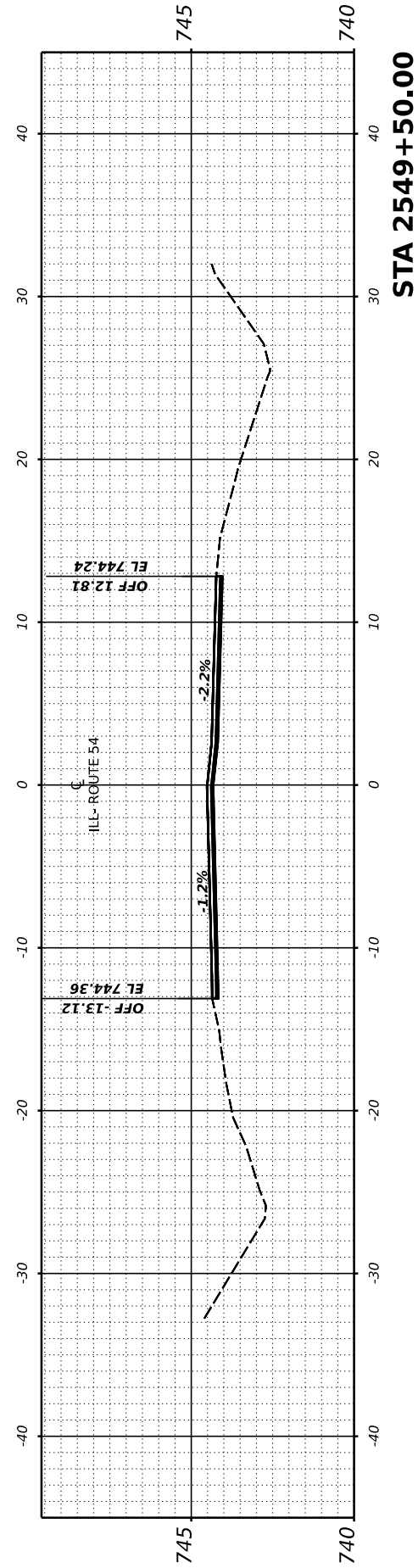
CROSS SECTIONS

SCALE: H: 1" = 10'
V: 1" = 5'

SHEET 50 OF 53 SHEETS STA. 2 TO STA. 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	133
CONTRACT NO. 70901				
ILLINOIS FED. AID PROJECT				

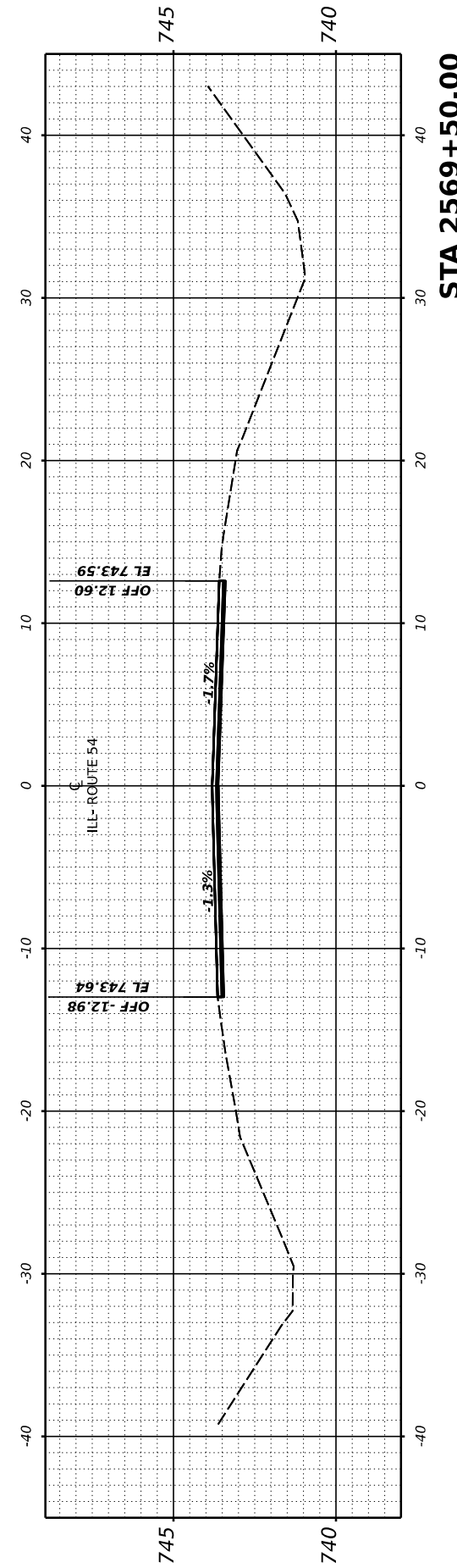
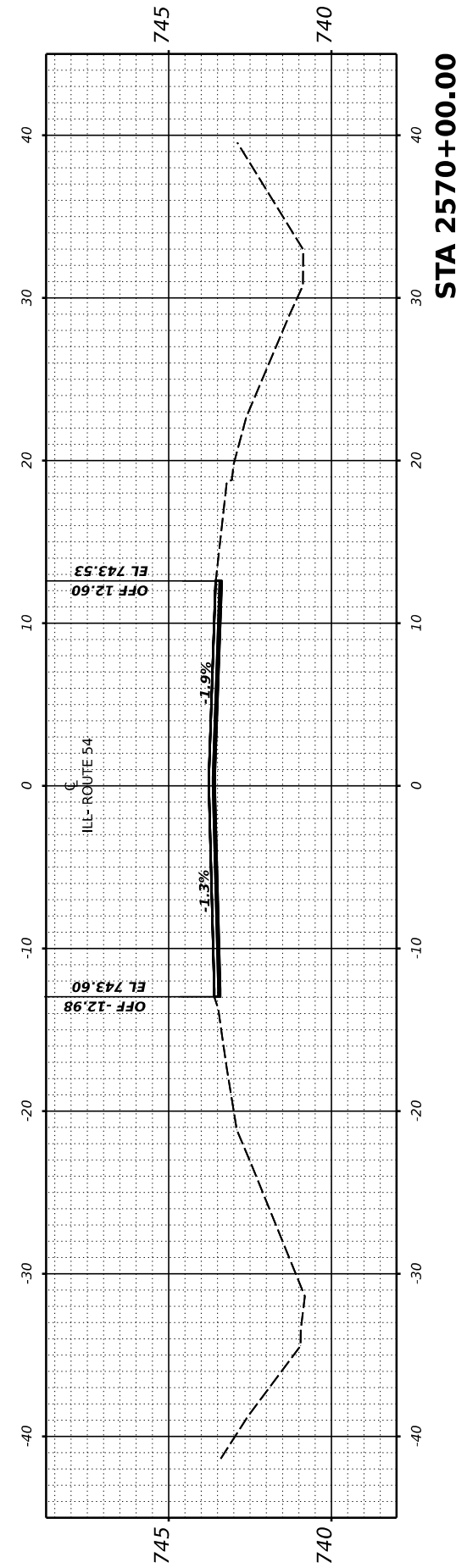
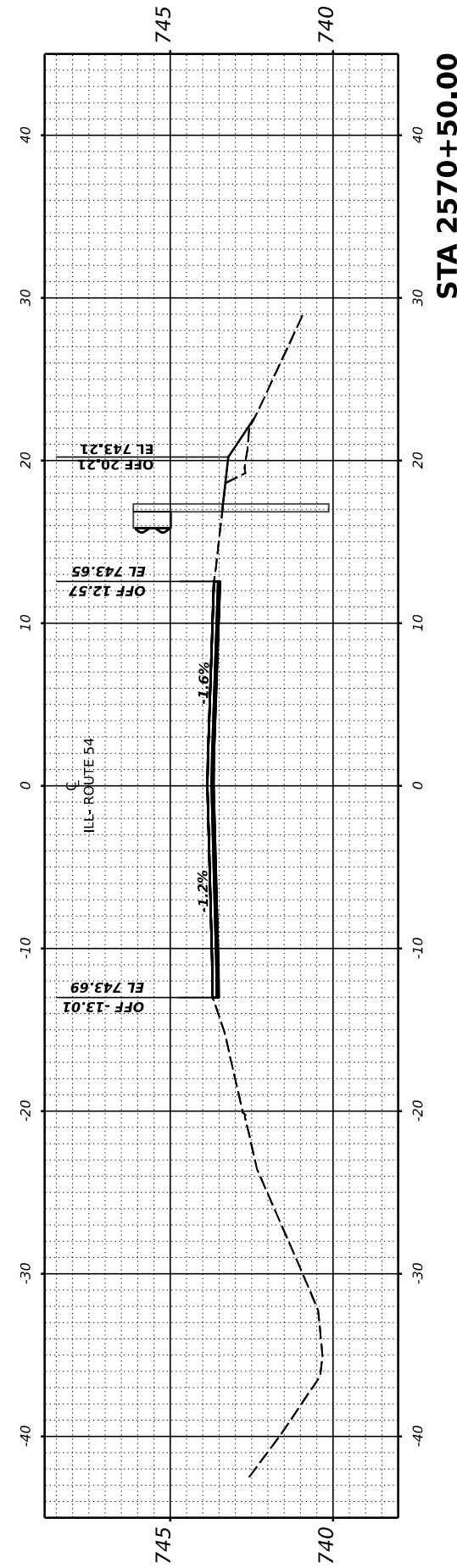
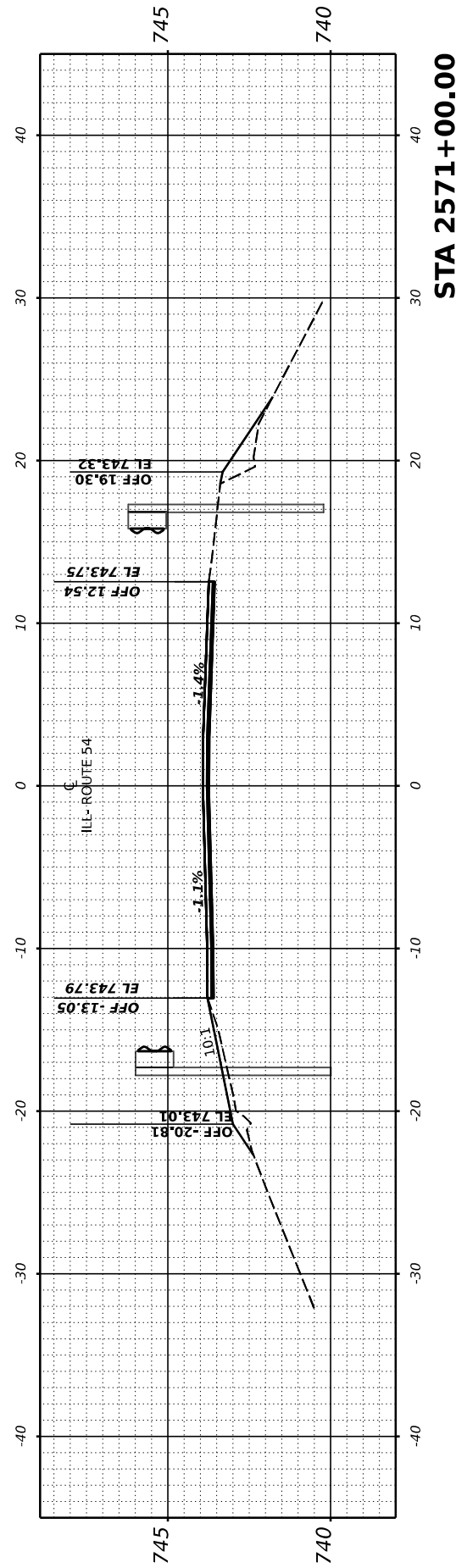
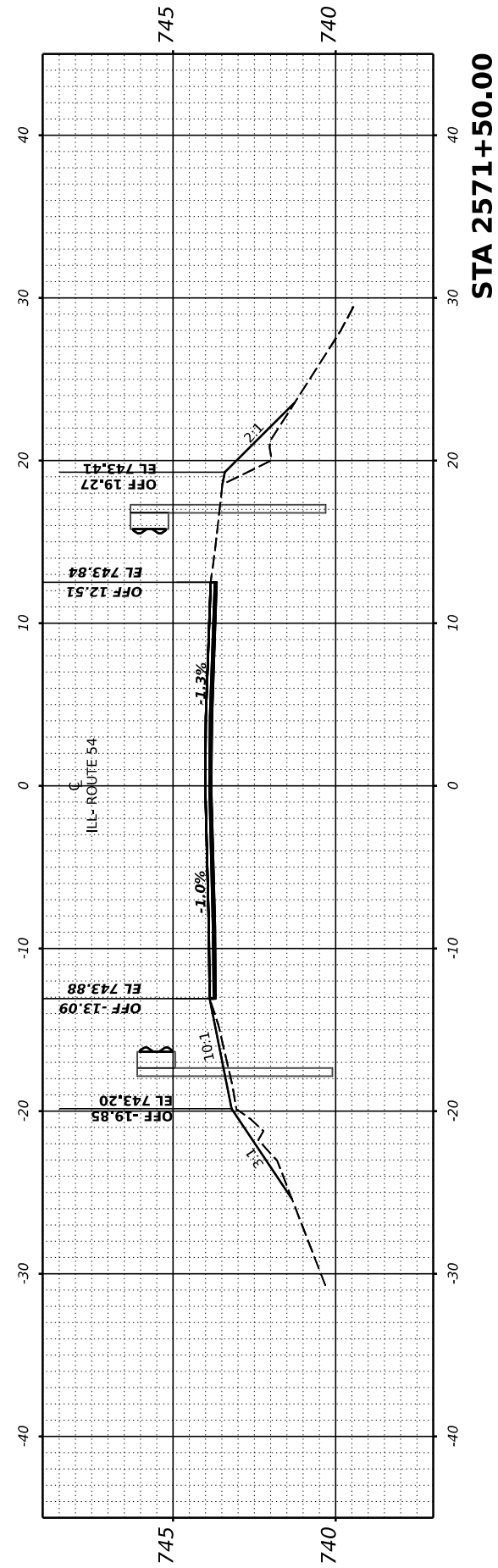
**END OF CROSS SECTIONS
STA.2544+00 TO STA.2549+50**



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

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

MODEL: Guardrail-14 (Sheet)
 FILE NAME: P:\090522\2023\12 IL 54 (IL 10 to IL 48) - IDOT\CAD\CADD_Sheets\0570901-CrossSection-4-5\0570901enhV5-1.dgn



USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

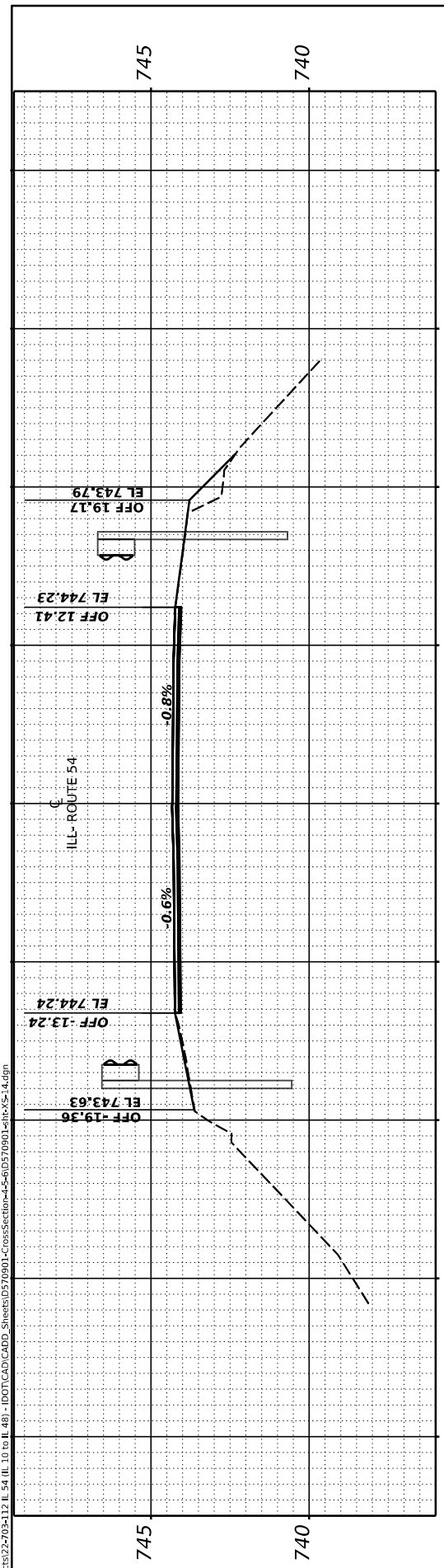
SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 51 OF 53 SHEETS STA. 2569+50 TO STA. 2571+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	134
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

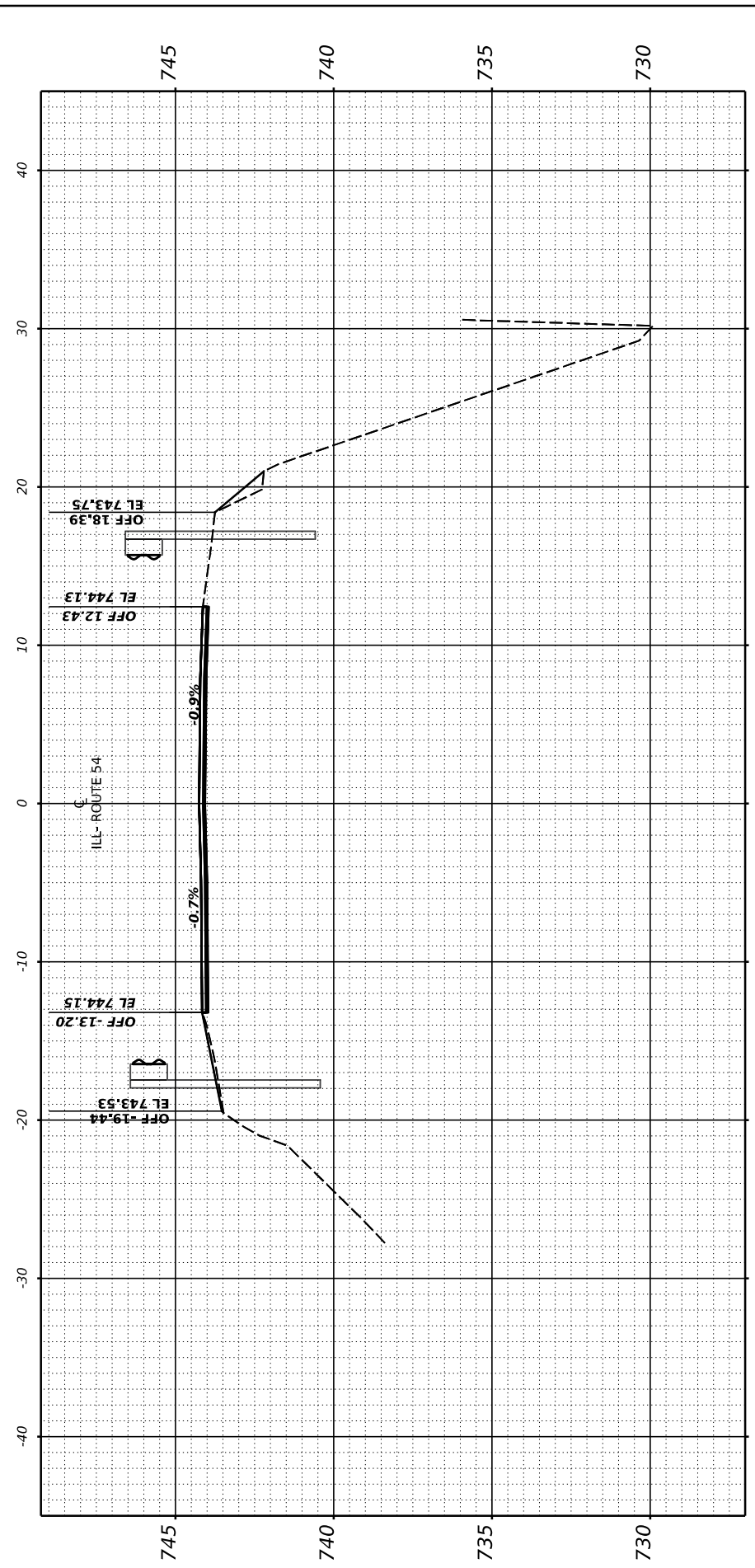
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	TEMPLATE		
NO.	CHECKED		
10	20		
30	40		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	TEMPLATE		
NO.	CHECKED		
20	30		
40	50		

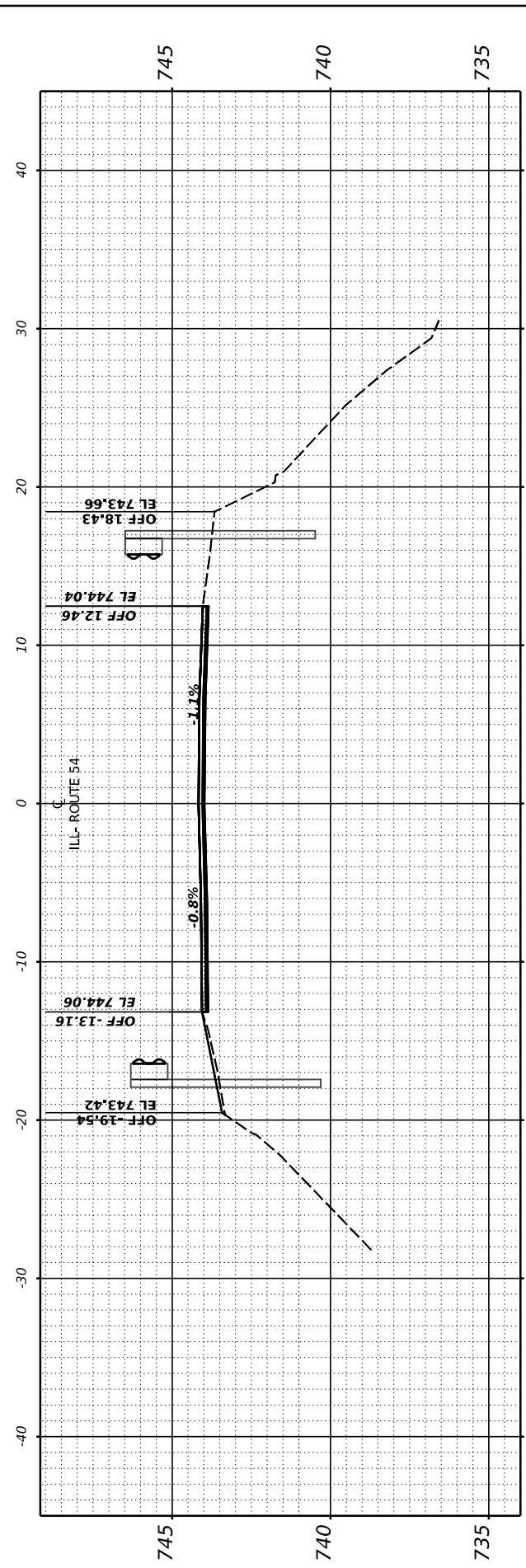
MODEL: Guardrail-15 (Sheet)
 FILE NAME: P:\PROJECTS\2572\312 IL 54 (IL 10 to IL 48) - IDOT\CAD\CADD\Sheet\0312\0312-CrossSection-54-10570901.dwg



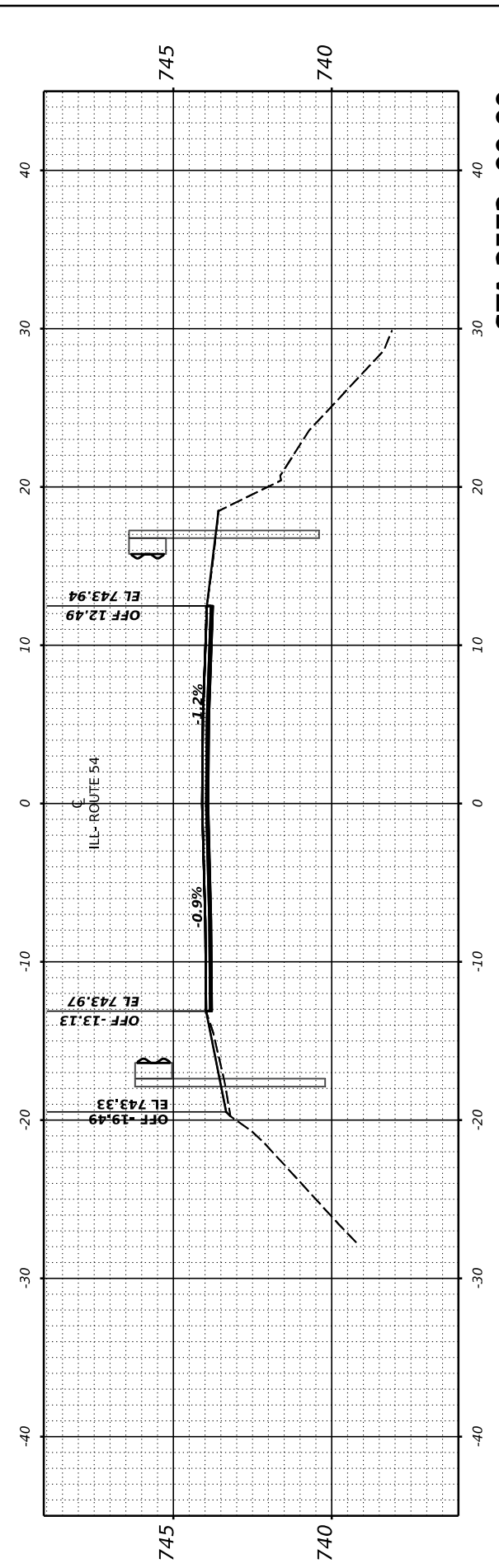
STA 2573+50.00



STA 2573+00.00



STA 2572+50.00



STA 2572+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: H: 1" = 10'
 V: 1" = 5'

CROSS SECTIONS
 SHEET 52 OF 53 SHEETS STA. 2572+00 TO STA. 2573+50

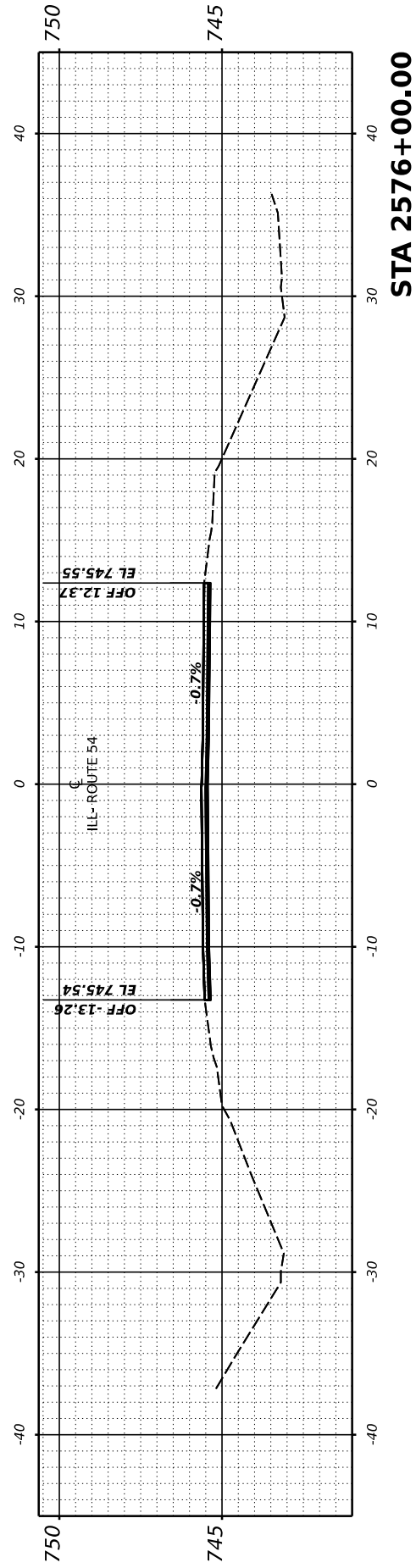
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W. RS-2) & (15-1) RS-1	DEWITT	136	135
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		

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

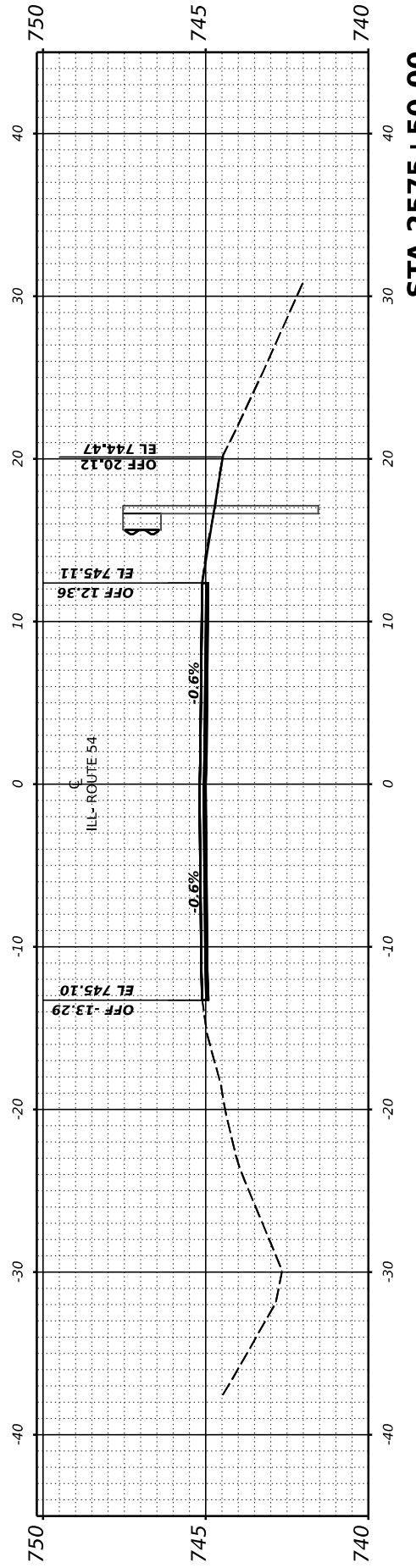
ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: Guardrail-16 (Sheet)
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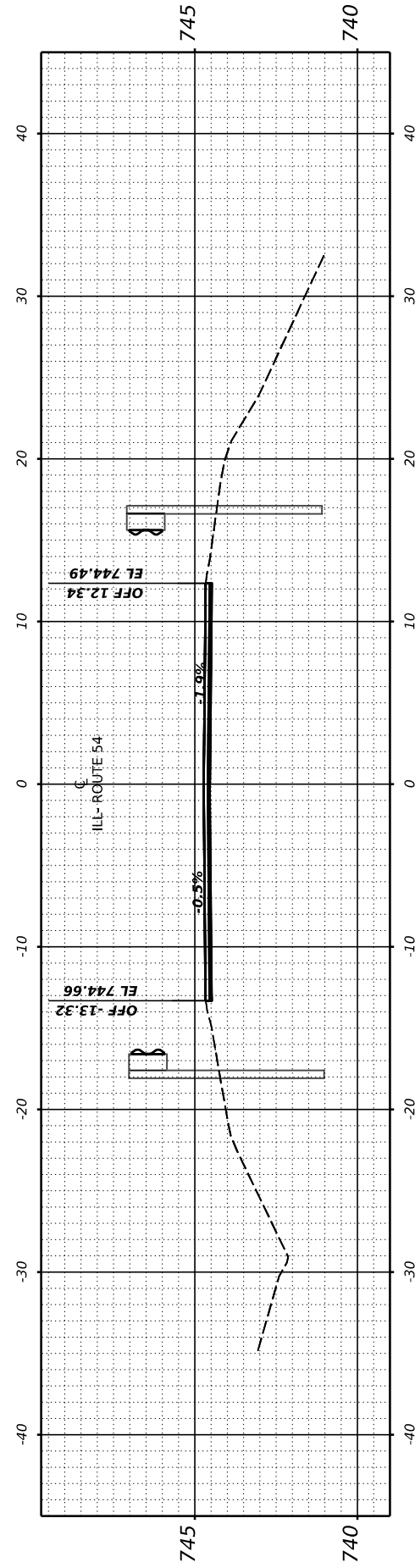
END OF CROSS SECTIONS STA. 2569+50 TO STA.2576+00



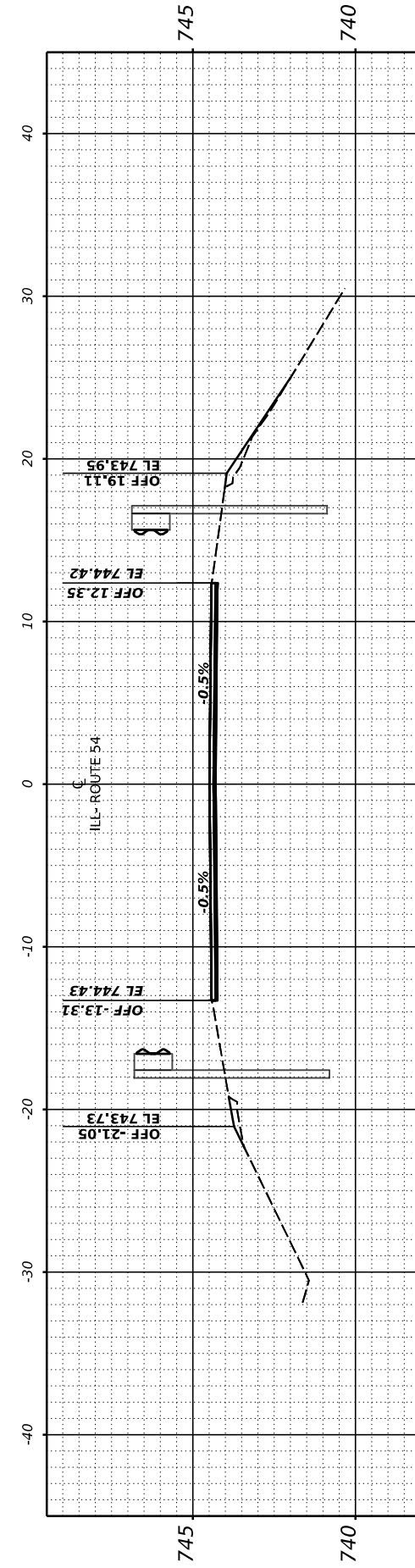
STA 2576+00.00



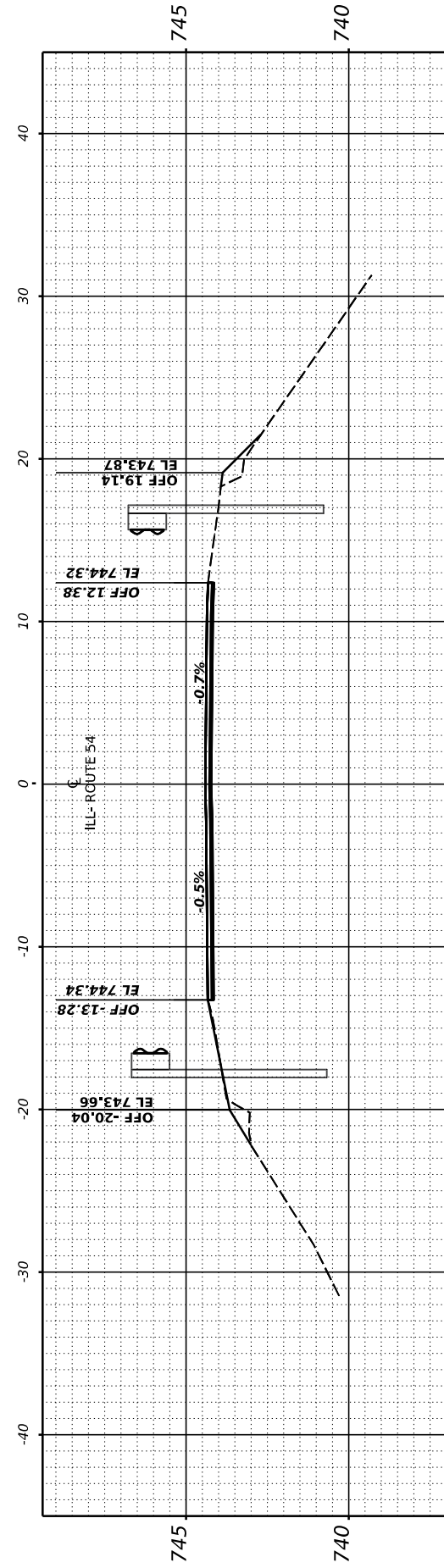
STA 2575+50.00



STA 2575+00.00



STA 2574+50.00



STA 2574+00.00

USER NAME = Dbachhuber	DESIGNED - GLADYS ALLEN	REVISED -
	DRAWN - GLADYS ALLEN	REVISED -
PLOT SCALE = 0.08333317' / in.	CHECKED - DAVID BACHHUBER	REVISED -
PLOT DATE = 12/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: H: 1" = 10'
 V: 1" = 5'
 SHEET 53 OF 53 SHEETS STA. 2574+00 TO STA. 2576+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	15 (W, RS-2) & (15-1) RS-1	DEWITT	136	136
CONTRACT NO. 70901				
ILLINOIS		FED. AID PROJECT		