

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	1
		ILLINOIS	CONTRACT NO. 72N03	

**INDEX OF SHEETS**

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1	COVER SHEET
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6-7	TYPICAL SECTIONS
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 71 (IL 54)  
SECTION 1RS-4  
PROJECT STP-TJPM(349)  
DESIGN OVERLAY  
SANGAMON COUNTY

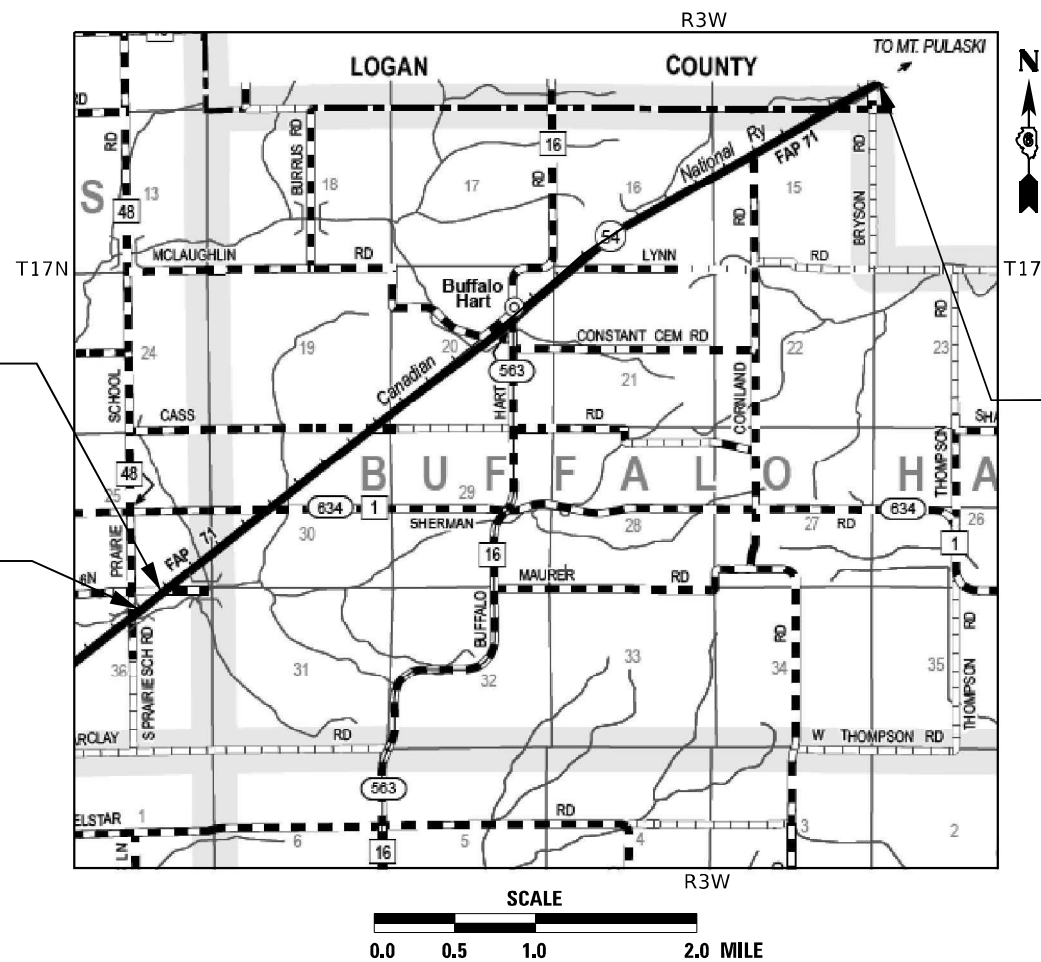
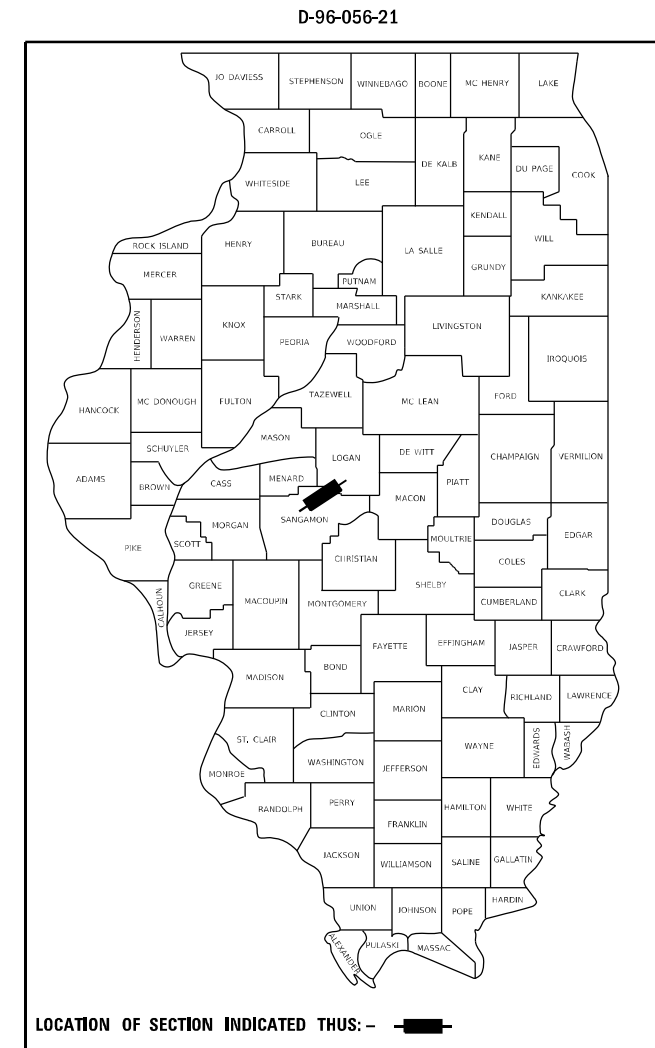
C-96-129-21

ROADWAY CLASSIFICATION  
MINOR ARTERIAL

AVERAGE DAILY TRAFFIC YEAR 2017

PRAIRIE SCHOOL ROAD TO SHERMAN ROAD  
ADT: 2,250 (PV = 91.06%, SU = -4.26%, MU = -4.68%)

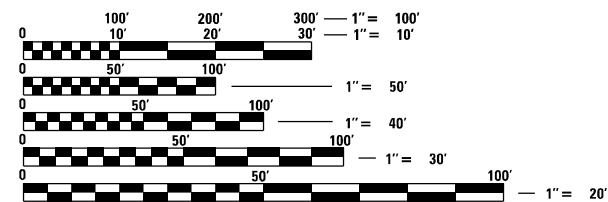
SHERMAN ROAD TO LOGAN COUNTY LINE  
ADT: 1,500 (PV = 85.323%, SU = 6.0%, MU = 8.67%)



STATION EQUATION  
STATION 181+85.52 R3 (BK) =  
STATION 181+89.57 R4 (AH)

END PROJECT  
STATION 456+33.00 R4

BEGIN PROJECT  
STATION 180+00.00 R3



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 EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER: BRIAN LANINGHAM (217)782-6990  
PROJECT MANAGER: MICHAEL WHITLING (217)524-0239

CONTRACT NO. 72N03

GROSS LENGTH = 27,628.98 FT. = 5.233 MILE  
NET LENGTH = 27,628.98 FT. = 5.233 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 31, 2023

*John P. Meyer*  
REGIONAL ENGINEER

March 24, 2023  
*Scott A. Etkin*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 24, 2023  
*Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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

**GENERAL NOTES**

1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
2. IN ADDITION TO FIELD SURVEY, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
3. ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
4. THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKING. PHONE (217) 782-7314
5. CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC WILL BE ALLOWED.
6. EXISTING STATION EQUATIONS  
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)
6. HOT-MIX ASPHALT SHOULDER SHALL BE PLACED AT A MINIMUM OF 2 LIFTS.

**MIXTURE REQUIREMENTS**

POLYMERIZED HOT-MIX ASPHALT SURFACE	
PG:	SBS PG 64-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QCP
SUBLOT SIZE:	1000 TONS
MTD	YES

HOT-MIX ASPHALT BINDER	
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL 19.0
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT	QCP
SUBLOT SIZE:	1000 TONS
MTD	NO

NOTE: HMA BINDER COURSE (HAND METHOD) SHALL BE MIX COMPOSITION IL-9.5

SHOULDERS, INCIDENTALS & ENTRANCES	
PG:	PG 64-22 OR PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE:	N/A
MTD	NO

NOTE: NUCLEAR GAUGES SHALL BE USED FOR DENSITY VERIFICATION BY THE ENGINEER FOR HOT-MIX ASPHALT SHOULDERS.

**HIGHWAY STANDARDS**

NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
606201-04	TYPE B GUTTER (INLET, OUTLET & ENTRANCES)
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701326-04	LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS > OR = 45 MPH
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > OR = 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701901-08	TRAFFIC CONTROL DEVICES
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
420001-10	PAVEMENT JOINTS
780001-05	TYPICAL PAVEMENT MARKINGS

**APPLICATION RATES**

THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES

GRANULAR MATERIALS	1.60 TONS/CU YD
BITUMINOUS MATERIAL - TACK COAT (EXISTING HMA, MILLED SURFACE, CONCRETE, MILLED/TINED CONCRETE)	0.05 LBS/SO FT
BITUMINOUS MATERIALS - TACK COAT (FOG COAT - BETWEEN HMA LIFTS)	0.025 LBS/SQ FT
HMA SURFACE/BINDER	0.056 TONS/SQ YD*IN
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHOROUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
AGRICULTURE GROUND LIMESTONE	2 TONS/ACRE
MULCH	2 TONS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE

**COMMITMENTS**

1. TREES EQUAL TO OR GREATER THAN 3 INCHES IN DIAMETER SHALL NOT BE REMOVED BETWEEN APRIL 1 AND SEPTEMBER 30 OF ANY GIVEN YEAR.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6		
EXAMINED	January, 23	20 23
<i>[Signature]</i> ENGINEER OF OPERATIONS		
EXAMINED	January, 27	20 23
<i>[Signature]</i> ENGINEER OF PROJECT IMPLEMENTATION		
EXAMINED	November, 26	20 23
<i>[Signature]</i> ENGINEER OF PROGRAM DEVELOPMENT		

REV. - MS

MODEL: General Notes  
FILE: M:\MHE\1\PROJECTS\72N03\72N03-181-02-Camrose.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, INDEX OF SHEETS  
MIXTURE REQUIREMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	2
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

PPS# 6-00900-0000

80% FEDERAL  
20% STATE

ROADWAY

0005

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
20100500	TREE REMOVAL, ACRES	ACRE	2	2
20200100	EARTH EXCAVATION	CU YD	2270	2270
20400800	FURNISHED EXCAVATION	CU YD	269	269
25000200	SEEDING, CLASS 2	ACRE	6.5	6.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	588	588
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	588	588
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	588	588
25000700	AGRICULTURAL GROUND LIMESTONE	TON	13	13
25100115	MULCH, METHOD 2	ACRE	6.5	6.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	653	653
28000305	TEMPORARY DITCH CHECKS	FOOT	290	290
31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	612	612
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	7	7
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	49595	49595

REV. - MS

MODEL: Summary of Quantities  
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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	3
			CONTRACT NO. 72N03	
ILLINOIS FED. AID PROJECT				

PPS# 6-00900-0000

80% FEDERAL  
20% STATE

ROADWAY

0005

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	27629	27629
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	602	602
40600990	TEMPORARY RAMP	SQ YD	1144	1144
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	9230	9230
40604150	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	6177	6177
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	561	561
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	183	183
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	77	77
44000152	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"	SQ YD	70597	70597
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	3154	3154
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	40	40
44000400	GUTTER REMOVAL	FOOT	2816	2816
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1462	1462
48203100	HOT-MIX ASPHALT SHOULDERS	TON	104	104

MODEL Summary of Quantities  
FILE NAME: C:\PLOT\72N03\672N03-03-500.dgn

USER NAME = MichaelWhitting  
PLOT SCALE = 40,0000 \* / in.  
PLOT DATE = 1/27/2023

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	4
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	

PPS# 6-00900-0000

80% FEDERAL  
20% STATE

ROADWAY

0005

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	16	16
60602800	CONCRETE GUTTER, TYPE B	FOOT	2704.5	2704.5
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20	20
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	14
70300100	SHORT TERM PAVEMENT MARKING	FOOT	8074	8074
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	897	897
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	71802	71802
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	346	346
∅ Z0076600	TRAINEES	HOUR	1500	1500
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	346	346
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1500	1500
Z0034105	MATERIAL TRANSFER DEVCE	TON	6177	6177

\* SPECIALTY ITEM ∅ 0042

REV. - MS

MODEL: Summary of Quantities  
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USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 1/27/2023	DATE -	REVISED -

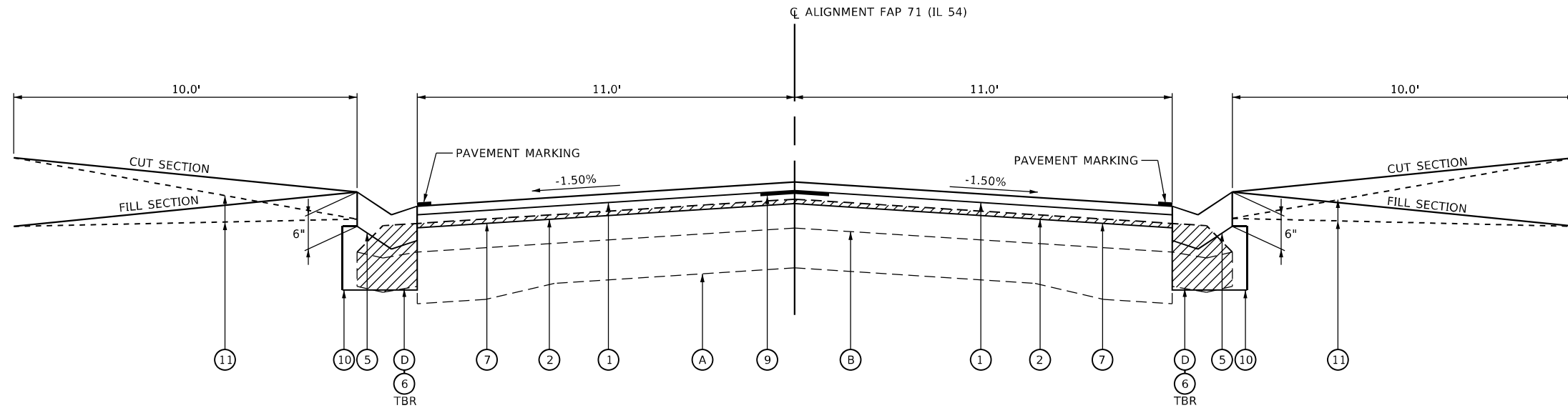
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72N03	





**TYPICAL SECTION #3**  
**FAP 71 (IL 54)**

STATION 364+11.00 R4 TO STATION 378+00.00 R4

**TYPICAL SECTION LEGEND**

- |  |  |  |
|--|--|--|
| (A) EXISTING 9-7-9 PCC PAVEMENT                    | (1) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2") | (10) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 8" |
| (B) EXISTING HMA OVERLAY                           | (2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2-1/4")                      | (11) FURNISHED EXCAVATION                          |
| (C) EXISTING HMA BASE COURSE WIDENING 10"          | (3) PROPOSED HOT-MIX ASPHALT SHOULDERS   |  |
| (D) EXISTING GUTTER TYPE B                         | (4) PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B   |  |
| (E) EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24 | (5) PROPOSED CONCRETE GUTTER, TYPE B   |  |
| (F) EXISTING GUARDRAIL                             | (6) PROPOSED GUTTER REMOVAL  |  |
| (G) EXISTING HMA SHOULDER                          | (7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"                                     |  |
| ▨ REMOVAL ITEMS                                    | (8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2"                                   |  |
| TBR TO BE REMOVED                                  | (9) PROPOSED LONGITUDINAL JOINT SEALANT  |  |

MODEL Typical Sections  
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USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 4,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>				
<b>FAP 71 (IL 54)</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	7
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				





40600990 - TEMPORARY RAMP										
STATION	TO	STATION	OFFSET	LENGTH (FT)	AVG. WIDTH (FT)	AREA (SQ FT) (SQ YD)		TEMP RAMP (SQ YD)	LOCATION	
180+00.00 R3	-	180+05.00 R3	RT	5.0	12.0	60.0	6.7	6.7	MAINLINE	
180+00.00 R3	-	180+05.00 R3	LT	5.0	12.0	60.0	6.7	6.7		
180+56.67 R3	-	180+60.00 R3	RT	3.3	12.0	40.0	4.4	4.4		
180+56.67 R3	-	180+60.00 R3	LT	3.3	12.0	40.0	4.4	4.4		
182+85.00 R4	-	183+55.00 R4	LT	70.0	5.0	350.0	38.9	38.9		SIDE ROAD
183+25.00 R4	-	184+00.00 R4	RT	75.0	5.0	375.0	41.7	41.7		WEST LAKE DR
225+10.00 R4	-	226+50.00 R4	LT	140.0	5.0	700.0	77.8	77.8		SHERMAN RD
225+20.00 R4	-	225+70.00 R4	RT	50.0	5.0	250.0	27.8	27.8		PE
226+15.00 R4	-	227+35.00 R4	RT	120.0	5.0	600.0	66.7	66.7		SHERMAN RD
268+76.00 R4	-	269+67.00 R4	LT	91.0	5.0	455.0	50.6	50.6		CASS RD
269+77.00 R4	-	270+50.00 R4	RT	73.0	5.0	365.0	40.6	40.6	CASS RD	
307+40.00 R4	-	307+85.00 R4	RT	45.0	5.0	225.0	25.0	25.0	PE	
310+10.00 R4	-	311+08.00 R4	RT	98.0	5.0	490.0	54.4	54.4	PE	
325+60.00 R4	-	326+65.00 R4	LT	105.0	5.0	525.0	58.3	58.3	PE	
327+44.00 R4	-	328+52.00 R4	RT	108.0	5.0	540.0	60.0	60.0	BUFFALO HART RD	
328+27.00 R4	-	328+89.00 R4	LT	62.0	5.0	310.0	34.4	34.4	BUFFALO HART RD	
328+80.00 R4	-	330+10.00 R4	RT	130.0	5.0	650.0	72.2	72.2	PE	
354+34.00 R4	-	355+06.00 R4	RT	72.0	5.0	360.0	40.0	40.0	LYNN RD	
360+35.00 R4	-	360+63.00 R4	RT	28.0	5.0	140.0	15.6	15.6	PE	
362+15.00 R4	-	362+65.00 R4	RT	50.0	5.0	250.0	27.8	27.8	PE	
364+25.00 R4	-	364+40.00 R4	RT	15.0	5.0	75.0	8.3	8.3	PE	
367+05.00 R4	-	367+18.00 R4	RT	13.0	5.0	65.0	7.2	7.2	PE	
424+60.00 R4	-	425+30.00 R4	RT	70.0	5.0	350.0	38.9	38.9	CORNLAND RD	
455+73.00 R4	-	455+76.33 R4	RT	3.3	12.0	40.0	4.4	4.4	MAINLINE	
455+73.00 R4	-	455+76.33 R4	LT	3.3	12.0	40.0	4.4	4.4		
456+28.00 R4	-	456+33.00 R4	RT	5.0	12.0	60.0	6.7	6.7		
456+28.00 R4	-	456+33.00 R4	LT	5.0	12.0	60.0	6.7	6.7		
183+00.00 R4	-	183+25.00 R4	LT	25.0	3.0	75.0	8.3	8.3		SIDE ROAD
183+55.00 R4	-	183+90.00 R4	RT	35.0	3.0	105.0	11.7	11.7		WEST LAKE DR
225+30.00 R4	-	226+35.00 R4	LT	105.0	3.0	315.0	35.0	35.0		SHERMAN RD
225+30.00 R4	-	225+55.00 R4	RT	25.0	3.0	75.0	8.3	8.3		PE
225+55.00 R4	-	227+20.00 R4	RT	165.0	3.0	495.0	55.0	55.0		SHERMAN RD
268+95.00 R4	-	269+50.00 R4	LT	55.0	3.0	165.0	18.3	18.3		CASS RD
269+90.00 R4	-	270+40.00 R4	RT	50.0	3.0	150.0	16.7	16.7	CASS RD	
307+45.00 R4	-	307+70.00 R4	RT	25.0	3.0	75.0	8.3	8.3	PE	
310+45.00 R4	-	310+65.00 R4	RT	20.0	3.0	60.0	6.7	6.7	PE	
326+10.00 R4	-	326+65.00 R4	LT	55.0	3.0	165.0	18.3	18.3	PE	
327+55.00 R4	-	328+40.00 R4	LT	85.0	3.0	255.0	28.3	28.3	BUFFALO HART RD	
328+40.00 R4	-	328+90.00 R4	LT	50.0	3.0	150.0	16.7	16.7	BUFFALO HART RD	
328+90.00 R4	-	329+95.00 R4	RT	105.0	3.0	315.0	35.0	35.0	PE	
354+50.00 R4	-	354+95.00 R4	RT	45.0	3.0	135.0	15.0	15.0	LYNN RD	
360+40.00 R4	-	360+60.00 R4	RT	20.0	3.0	60.0	6.7	6.7	PE	
362+25.00 R4	-	362+55.00 R4	RT	30.0	3.0	90.0	10.0	10.0	PE	
424+70.00 R4	-	425+15.00 R4	RT	45.0	3.0	135.0	15.0	15.0	CORNLAND RD	
<b>TOTAL =</b>								<b>1,144</b>		

MAINLINE EDGE

SIDE ROAD EDGE

SHORT TERM PAVEMENT MARKING & REMOVAL									
STATION	TO	STATION	OFFSET	LENGTH (FT)	1ST APPL. (FT)	2ND APPL. (FT)	3RD APPL. (FT)	REMOVAL (SQ FT)	
180+00.00 R3	-	181+85.52 R3	CL	185.5	19	19	19	6	
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)									
181+89.57 R4	-	184+56.00 R4	CL	266.4	27	27	27	9	
189+83.00 R4	-	225+42.00 R4	CL	3,559.0	356	356	356	119	
228+76.00 R4	-	365+76.00 R4	CL	13,700.0	1,370	1,370	1,370	457	
371+92.00 R4	-	456+33.00 R4	CL	8,441.0	844	844	844	281	
310+00.00 R4	-	311+08.00 R4	RT	108.0	4	4	4	1	
310+00.00 R4	-	310+40.00 R4	LT	40.0	2	2	2	1	
311+08.00 R4	-	318+62.00 R4	RT	754.0	30	30	30	10	
310+40.00 R4	-	319+50.00 R4	LT	910.0	36	36	36	12	
318+62.00 R4	-	319+00.00 R4	RT	38.0	2	2	2	1	
319+50.00 R4	-	320+00.00 R4	LT	50.0	2	2	2	1	
<b>SUBTOTALS =</b>					<b>2,691</b>	<b>2,691</b>	<b>2,691</b>	<b>897</b>	
<b>TOTALS =</b>							<b>8,074</b>	<b>897</b>	

48102100 - AGGREGATE WEDGE SHOULDER, TYPE B									
STATION	TO	STATION	OFFSET	LENGTH (FT)	AVG. WIDTH (FT)	AREA (SQ FT)	AVG. THICKNESS (INCH)	(CU YD)	(TONS)
180+00.00 R3	-	181+85.52 R3	LT	185.5	3.0	556.6	2.00	3.4	5.5
180+00.00 R3	-	181+85.52 R3	RT	185.5	3.0	556.6	2.00	3.4	5.5
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)									
181+89.57 R4	-	182+85.00 R4	LT	95.4	3.0	286.3	2.00	1.8	2.8
181+89.57 R4	-	183+25.00 R4	RT	135.4	3.0	406.3	2.00	2.5	4.0
183+55.00 R4	-	225+10.00 R4	LT	4,155.0	3.0	12,465.0	2.00	76.9	123.1
184+00.00 R4	-	225+20.00 R4	RT	4,120.0	3.0	12,360.0	2.00	76.3	122.1
225+70.00 R4	-	226+15.00 R4	RT	45.0	3.0	135.0	2.00	0.8	1.3
226+50.00 R4	-	268+76.00 R4	LT	4,226.0	3.0	12,678.0	2.00	78.3	125.2
227+35.00 R4	-	269+76.00 R4	RT	4,241.0	3.0	12,723.0	2.00	78.5	125.7
269+67.00 R4	-	310+10.00 R4	LT	4,043.0	3.0	12,129.0	2.00	74.9	119.8
270+50.00 R4	-	310+00.00 R4	RT	3,950.0	3.0	11,850.0	2.00	73.1	117.0
318+95.00 R4	-	327+44.00 R4	RT	849.0	3.0	2,547.0	2.00	15.7	25.2
319+65.00 R4	-	328+27.00 R4	LT	862.0	3.0	2,586.0	2.00	16.0	25.5
328+52.00 R4	-	328+80.00 R4	RT	28.0	3.0	84.0	2.00	0.5	0.8
328+89.00 R4	-	364+04.00 R4	LT	3,515.0	3.0	10,545.0	2.00	65.1	104.1
330+10.00 R4	-	354+34.00 R4	RT	2,424.0	3.0	7,272.0	2.00	44.9	71.8
355+06.00 R4	-	363+85.00 R4	RT	879.0	3.0	2,637.0	2.00	16.3	26.0
377+98.50 R4	-	456+33.00 R4	LT	7,834.5	3.0	23,503.5	2.00	145.1	232.1
377+98.50 R4	-	424+60.00 R4	RT	4,661.5	3.0	13,984.5	2.00	86.3	138.1
425+30.00 R4	-	456+33.00 R4	RT	3,103.0	3.0	9,309.0	2.00	57.5	91.9
<b>TOTAL =</b>									<b>1,462</b>

PCC REMOVAL, TYPE B GUTTER AND OUTLET, AND SUB-BASE GRANULAR MATERIAL, TYPE B, 8"										
STATION	TO	STATION	OFFSET	LENGTH (FT)	GUTTER REMOVAL 44000400 (FT)	CLASS SI CONCRETE (OUTLET) 60600095 (CU YD)	CONCRETE GUTTER, TYPE B 60602800 (FT)	AVG. WIDTH (FT)	AREA (SQ FT)	SUBBASE GRANULAR MATERIAL, TYPE B 8" 31101600 (SQ YD)
363+91.18 R4	-	378+12.46 R4	RT	1,421.3	1,421.3					
364+03.35 R4	-	377+98.42 R4	LT	1,395.1	1,395.1					
363+59.00 R4	-	364+09.00 R4	RT	50.0		4.0				
363+86.00 R4	-	364+36.00 R4	LT	50.0		4.0				
364+08.50 R4	-	377+74.00 R4	RT	1,365.5			1,365.5			
364+36.00 R4	-	377+75.00 R4	LT	1,339.0			1,339.0			
377+74.00 R4	-	378+24.00 R4	RT	50.0		4.0				
377+75.00 R4	-	378+25.00 R4	LT	50.0		4.0				
364+09.00 R4	-	378+00.00 R4	RT	1,391.0				2.0	2,782.0	309
364+36.00 R4	-	378+00.00 R4	LT	1,364.0				2.0	2,728.0	303
<b>TOTALS =</b>					<b>2,816</b>	<b>16.0</b>	<b>2,704.5</b>			<b>612</b>

28000305 - TEMPORARY DITCH CHECKS				
ROADWAY	STATION	SIDE	OFFSET	FOOT
FAP 71 (IL 54)	234+50.00 R3	RT	42	10
	235+50.00 R3	RT	34	10
	236+50.00 R3	RT	32	15
	237+50.00 R3	RT	32	15
	238+50.00 R3	RT	32	15
	240+00.00 R3	RT	32	15
	241+00.00 R3	RT	32	15
	243+00.00 R3	RT	32	15
	244+50.00 R3	RT	32	15
	246+00.00 R3	RT	34	15
	248+00.00 R3	RT	36	15
	250+00.00 R3	RT	38	15
	252+50.00 R3	RT	38	15
	255+00.00 R3	RT	38	15
	257+50.00 R3	RT	38	15
	260+00.00 R3	RT	40	15
	262+50.00 R3	RT	40	15
	265+00.00 R3	RT	42	15
	267+50.00 R3	RT	44	15
	269+50.00 R3	RT	44	15
<b>TOTAL =</b>				<b>290</b>

MODEL: Schedule of Quantities  
FILE: M:\Projects\2203\22031207\22031207-05-Schedules.dgn

USER NAME = Michael.Whiting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 71	SECTION 1RS-4	COUNTY SANGAMON	TOTAL SHEETS 68	SHEET NO. 9
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72N03	

BITUMINOUS MATERIALS (TACK COAT)											
STATION	TO	STATION	OFFSET	LENGTH (FT)	AVG. WIDTH (FT)	AREA (SQ FT)	40600290		40800029	REMARKS	
							APPLICATION #1 (POUND)	APPLICATION #2 (POUND)	APPLICATION #1 (POUND)		
180+00.00 R3	-	180+35.00 R3	RT	35.0	12.0	420.0	21.0	10.5		MAINLINE	
180+00.00 R3	-	180+35.00 R3	LT	35.0	12.0	420.0	21.0	10.5			
180+35.00 R3	-	181+85.52 R3	RT	150.5	12.0	1,806.2	90.3	45.2			
180+35.00 R3	-	181+85.52 R3	LT	150.5	12.0	1,806.2	90.3	45.2			
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)											
181+89.57 R4	-	310+40.00 R4	RT	12,850.4	12.0	154,205.2	7,710.3	3,855.1			
181+89.57 R4	-	310+40.00 R4	LT	12,850.4	12.0	154,205.2	7,710.3	3,855.1			
310+40.00 R4	-	318+62.00 R4	RT	822.0	11.0	9,042.0	452.1	226.1			
310+40.00 R4	-	319+50.00 R4	LT	910.0	11.0	10,010.0	500.5	250.3			
318+62.00 R4	-	320+00.00 R4	RT	138.0	11.5	1,587.0	79.4	39.7			
319+50.00 R4	-	320+00.00 R4	LT	50.0	11.5	575.0	28.8	14.4			
320+00.00 R4	-	455+98.00 R4	RT	13,598.0	12.0	163,176.0	8,158.8	4,079.4			
320+00.00 R4	-	455+98.00 R4	LT	13,598.0	12.0	163,176.0	8,158.8	4,079.4			
455+98.00 R4	-	456+33.00 R4	RT	35.0	12.0	420.0	21.0	10.5			
455+98.00 R4	-	456+33.00 R4	LT	35.0	12.0	420.0	21.0	10.5			
182+85.00 R4	-	183+55.00 R4	LT	70.0	5.3	371.0		18.6	MAILBOX TURNOUT		
183+25.00 R4	-	184+00.00 R4	RT	75.0	8.1	606.1		30.3	WEST LAKE DRIVE		
225+20.00 R4	-	225+70.00 R4	RT	50.0	6.6	328.2		16.4	PE		
225+10.00 R4	-	226+50.00 R4	LT	140.0	6.7	935.4		46.8	SHERMAN RD		
226+15.00 R4	-	227+35.00 R4	RT	120.0	8.2	988.0		49.4	SHERMAN RD		
268+76.00 R4	-	269+67.00 R4	LT	91.0	10.1	920.0		46.0	CASS RD		
269+77.00 R4	-	270+50.00 R4	RT	73.0	8.9	650.0		32.5	CASS RD		
307+40.00 R4	-	307+85.00 R4	RT	45.0	5.3	237.0		11.9	PE		
310+10.00 R4	-	311+08.00 R4	RT	98.0	8.4	828.0		41.4	PE		
325+60.00 R4	-	326+65.00 R4	LT	105.0	8.5	897.0		44.9	PE		
327+44.00 R4	-	328+52.00 R4	RT	108.0	9.1	982.0		49.1	DUFFALO HART RD		
328+27.00 R4	-	328+89.00 R4	LT	62.0	8.4	522.0		26.1	BUFFALO HART RD		
328+80.00 R4	-	330+10.00 R4	RT	130.0	8.5	1,107.0		55.4	PE		
354+34.00 R4	-	355+06.00 R4	RT	72.0	9.8	707.0		35.4	LYNN RD		
360+35.00 R4	-	360+63.00 R4	RT	28.0	9.3	259.0		13.0	PE		
362+15.00 R4	-	362+65.00 R4	RT	50.0	7.1	355.0		17.8	PE		
424+60.00 R4	-	425+30.00 R4	RT	70.0	7.6	529.0		26.5	CORNLAND RD		
							33,063	16,532	561		

78001120 - PAINT PAVEMENT MARKING LINE - 5"								
STATION	TO	STATION	OFFSET	LENGTH (FT)	YELLOW		WHITE SOLID (FT)	
					SKIP-DASH (FT)	SOLID (FT)		
180+00.00 R3	-	181+85.52 R3	CL	185.5	46.4			
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)								
181+89.57 R4	-	184+56.00 R4	CL	266.4	66.6			
189+83.00 R4	-	225+42.00 R4	CL	3,559.0	889.8			
228+76.83 R4	-	327+07.00 R4	CL	9,830.2	2,457.5			
330+44.00 R4	-	365+76.00 R4	CL	3,532.0	883.0			
371+92.00 R4	-	456+33.00 R4	CL	8,441.0	2,110.3			
180+00.00 R3	-	181+85.52 R3	0.5' RT	185.5		185.5		
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)								
181+89.57 R4	-	189+83.00 R4	0.5' RT	793.4		793.4		
216+50.00 R4	-	228+76.83 R4	0.5' RT	1,226.8		1,226.8		
294+61.00 R4	-	300+40.00 R4	0.5' RT	579.0		579.0		
316+98.00 R4	-	330+44.00 R4	0.5' RT	1,346.0		1,346.0		
360+63.00 R4	-	371+92.00 R4	0.5' RT	1,129.0		1,129.0		
450+76.00 R4	-	456+33.00 R4	0.5' RT	557.0		557.0		
184+56.00 R4	-	198+87.00 R4	0.5' LT	1,431.0		1,431.0		
225+42.00 R4	-	233+40.00 R4	0.5' LT	798.0		798.0		
303+70.00 R4	-	309+35.00 R4	0.5' LT	565.0		565.0		
327+07.00 R4	-	334+81.00 R4	0.5' LT	774.0		774.0		
365+76.00 R4	-	380+48.00 R4	0.5' LT	1,472.0		1,472.0		
180+00.00 R3	-	181+85.52 R3	11.0' RT	185.5			185.5	
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)								
181+89.57 R4	-	183+25.00	11.0' RT	135.4			135.4	
184+00.00 R4	-	226+16.00 R4	11.0' RT	4,216.0			4,216.0	
227+35.00 R4	-	269+77.00 R4	11.0' RT	4,242.0			4,242.0	
270+50.00 R4	-	327+44.00 R4	11.0' RT	5,694.0			5,694.0	
328+52.00 R4	-	354+34.00 R4	11.0' RT	2,582.0			2,582.0	
355+06.00 R4	-	424+60.00 R4	11.0' RT	6,954.0			6,954.0	
425+30.00 R4	-	456+33.00 R4	11.0' RT	3,103.0			3,103.0	
180+00.00 R3	-	181+85.52 R3	11.0' LT	185.5			185.5	
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)								
181+89.57 R4	-	225+54.00 R4	11.0' LT	4,364.4			4,364.4	
226+50.00 R4	-	268+76.00 R4	11.0' LT	4,226.0			4,226.0	
269+67.00 R4	-	328+27.00 R4	11.0' LT	5,860.0			5,860.0	
328+89.00 R4	-	456+33.00 R4	11.0' LT	12,744.0			12,744.0	
					SUB-TOTALS =	6,453.5	10,856.8	54,491.9
							TOTAL =	71,802

78100100 - RAISED REFLECTIVE PAVEMENT MARKERS						
STATION	TO	STATION	LOCATION	TYPE	EACH	
180+00.00 R3	-	181+85.52 R3	CENTERLINE - TANGENT	AMBER	2	
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)						
181+89.57 R4	-	285+53.14 R4	CENTERLINE - TANGENT	AMBER	130	
285+53.14 R4	-	295+53.10 R4	CENTERLINE - CURVE	AMBER	12	
295+53.10 R4	-	320+24.80 R4	CENTERLINE - TANGENT	AMBER	31	
320+24.80 R4	-	331+08.20 R4	CENTERLINE - CURVE	AMBER	14	
331+08.20 R4	-	332+58.30 R4	CENTERLINE - TANGENT	AMBER	2	
332+58.30 R4	-	342+67.54 R4	CENTERLINE - CURVE	AMBER	13	
342+67.54 R4	-	369+27.92 R4	CENTERLINE - TANGENT	AMBER	33	
369+27.92 R4	-	379+51.19 R4	CENTERLINE - CURVE	AMBER	13	
379+51.19 R4	-	456+33.00 R4	CENTERLINE - TANGENT	AMBER	96	
					TOTAL =	346

78300200 - RAISED REFLECTIVE PAVEMENT MARKER REMOVAL						
STATION	TO	STATION	LOCATION	TYPE	EACH	
180+00.00 R3	-	181+85.52 R3	CENTERLINE - TANGENT	AMBER	2	
STATION 181+85.52 R3 (BK) = STATION 181+89.57 R4 (AH)						
181+89.57 R4	-	285+53.14 R4	CENTERLINE - TANGENT	AMBER	130	
285+53.14 R4	-	295+53.10 R4	CENTERLINE - CURVE	AMBER	12	
295+53.10 R4	-	320+24.80 R4	CENTERLINE - TANGENT	AMBER	31	
320+24.80 R4	-	331+08.20 R4	CENTERLINE - CURVE	AMBER	14	
331+08.20 R4	-	332+58.30 R4	CENTERLINE - TANGENT	AMBER	2	
332+58.30 R4	-	342+67.54 R4	CENTERLINE - CURVE	AMBER	13	
342+67.54 R4	-	369+27.92 R4	CENTERLINE - TANGENT	AMBER	33	
369+27.92 R4	-	379+51.19 R4	CENTERLINE - CURVE	AMBER	13	
379+51.19 R4	-	456+33.00 R4	CENTERLINE - TANGENT	AMBER	96	
					TOTAL =	346

EARTHWORK SCHEDULE									
ROADWAY	SIDE	STATION	TO	STATION	20200100 EARTH EXCAVATION CU YD	FOR INFORMATION ONLY			20400800 FURNISHED EXCAVATION CU YD
						25% SHRINKAGE FACTOR APPLIED	EMBANKMENT CU YD	BALANCE WASTE (+) SHORTAGE (-)	
FAP 71 (IL 54)	RT	234+25.00 R4	-	270+50.00 R4	2252	1689	281	1407	
						0		0	
	RT	363+69.00 R4	-	378+25.00 R4		0	136	-136	136
	LT	363+66.00 R4	-	378+24.00 R4		0	133	-133	133
ENTRANCES	RT	364+10.00 R4	-	364+52.00 R4	7	5	133	-128	
	RT	366+92.00 R4	-	367+32.00 R4	7	5	133	-128	
					TOTALS =	2270	1699	817	299

SEEDING SCHEDULE											
ROADWAY	STATION	TO	STATION	SIDE	2500C200 SEEDING CLASS 2	25000400 NITROGEN FERTILIZER NUTRIENTS	25000500 PHOSPHORUS FERTILIZER NUTRIENTS	25000600 POTASSIUM FERTILIZER NUTRIENTS	25000700 AGRICULTURAL GROUND LIMESTONE	25100115 MULCH METHOD II	28000250 TEMPORARY EROSION CONTROL SEEDING
					(ACRE)	(POUND)	(POUND)	(POUND)	(TON)	(ACRE)	(POUND)
FAP 753 (IL 104)	235+00.00 R4	-	270+50.00 R4	RT	5.85	526.5	526.5	526.5	11.7	5.85	585
	363+59.00 R4	-	378+25.00 R4	RT	0.34	30.6	30.6	30.6	0.7	0.34	34
	363+86.00 R4	-	378+24.00 R4	LT	0.34	30.6	30.6	30.6	0.7	0.34	34
					TOTALS =	6.53	588	588	13.1	6.53	653

MODEL: Schedule Of Quantities  
FILE NAME: C:\p17\210210672103-eh-05-Schedule.doc

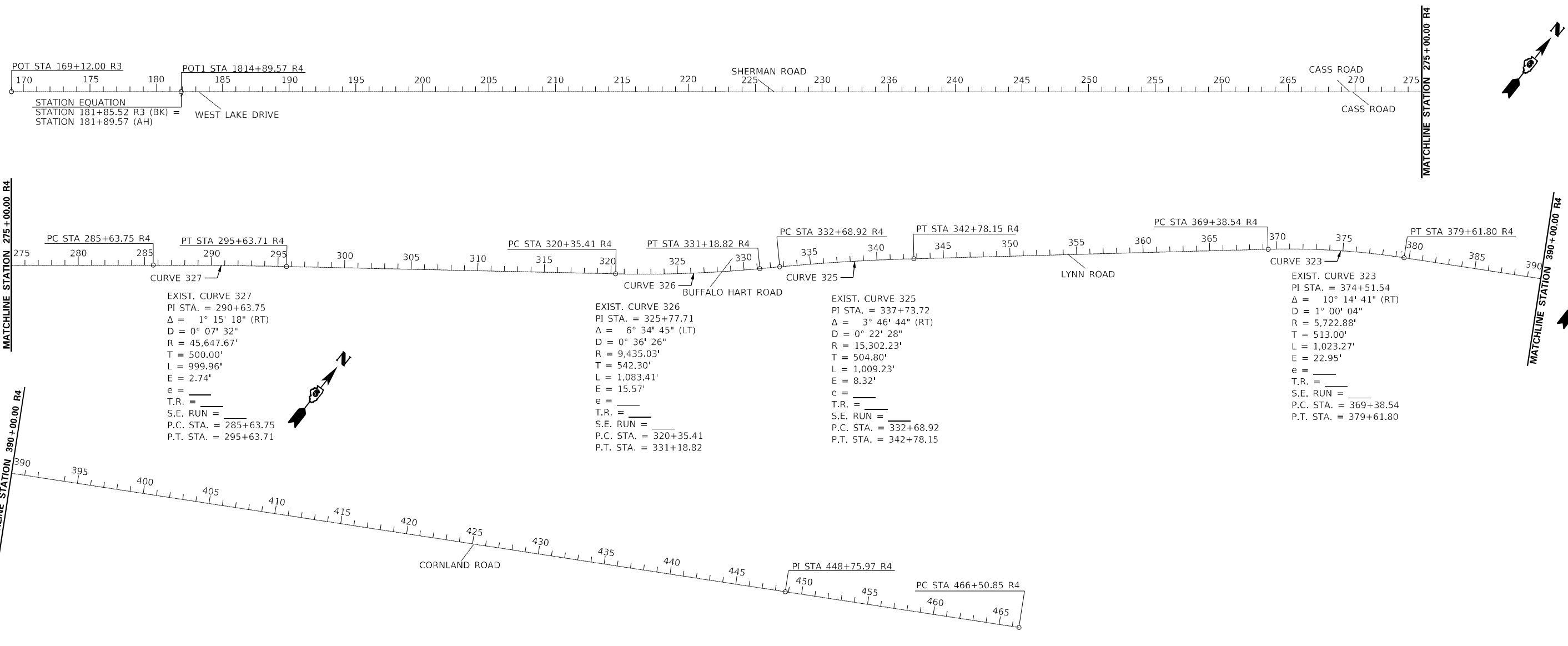
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	10
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE 327  
 PI STA. = 290+63.75  
 $\Delta = 1^\circ 15' 18''$  (RT)  
 $D = 0^\circ 07' 32''$   
 $R = 45,647.67'$   
 $T = 500.00'$   
 $L = 999.96'$   
 $E = 2.74'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 285+63.75$   
 $P.T. STA. = 295+63.71$

EXIST. CURVE 326  
 PI STA. = 325+77.71  
 $\Delta = 6^\circ 34' 45''$  (LT)  
 $D = 0^\circ 36' 26''$   
 $R = 9,435.03'$   
 $T = 542.30'$   
 $L = 1,083.41'$   
 $E = 15.57'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 320+35.41$   
 $P.T. STA. = 331+18.82$

EXIST. CURVE 325  
 PI STA. = 337+73.72  
 $\Delta = 3^\circ 46' 44''$  (RT)  
 $D = 0^\circ 22' 28''$   
 $R = 15,302.23'$   
 $T = 504.80'$   
 $L = 1,009.23'$   
 $E = 8.32'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 332+68.92$   
 $P.T. STA. = 342+78.15$

EXIST. CURVE 323  
 PI STA. = 374+51.54  
 $\Delta = 10^\circ 14' 41''$  (RT)  
 $D = 1^\circ 00' 04''$   
 $R = 5,722.88'$   
 $T = 513.00'$   
 $L = 1,023.27'$   
 $E = 22.95'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 369+38.54$   
 $P.T. STA. = 379+61.80$

BENCHMARKS

BM	ELEVATION	DESCRIPTION
105	563.436	CHISLED [ ] CENTER HEADWALL BOX CULVERT NW SIDE IL 54, 0.35 MILES NE OF PRAIRIE SCHOOL ROAD
106	577.178	CHISLED [ ] CENTER HEADWALL BOX CULVERT SE SIDE IL 54 & APPROXIMATE 150 FT NE OF SHERMAN ROAD
107	573.084	CHISLED [ ] TOP OF DITCH CHECK SE SIDE IL 54, 0.25 MILES NE OF SHERMAN ROAD
108	595.033	CHISLED [ ] TOP CONCRETE CULVERT SE OUAU IL 54 & CASS ROAD
109	606.656	CHISLED [ ] HEADWALL SE SIDE IL 54, 0.35 MILES NE OF CASS ROAD
110	616.471	60D SPIKE NAIL IN POWERPOLE SE SIDE IL 54, 0.70 MILES NE OF CASS ROAD
112	604.346	CHISLED [ ] CENTER HEADWALL SE SIDE IL 54, 0.85 MILES NE OF CASS ROAD
113	623.280	FOUND A CHISLED [ ] SE CORNER CONCRETE PAD NW SIDE IL 54, 1.1 MILES NE OF CASS ROAD
114	609.955	CHISLED [ ] EAST END HEADWALL SE SIDE IL 54, 0.20 MILES NE OF BUFFALO HEART ROAD
115	619.091	CHISLED [ ] CENTER HEADWALL SE SIDE IL 54 & 100 FT SE OF LYNN ROAD, 0.51 MILES NE OF BUFFALO HEART ROAD
116	625.460	CHISLED "X" TOP OF BOLT IN CONCRETE PAD NEXT TO RAILROAD TRACKS NW SIDE IL 54, 0.52 MILES NE OF LYNN ROAD
117	617.293	CHISLED [ ] WEST END HEADWALL CULVERT SE SIDE IL 54, 0.70 MILES NE OF LYNN ROAD
118	609.890	CHISLED [ ] CENTER HEADWALL CULVERT SE SIDE IL 54, 1.20 MILES NE OF LYNN ROAD
119	599.718	CHISLED [ ] CENTER HEADWALL BOX CULVERT SE SIDE IL 54, 0.45 MILES NE OF CORNLAND ROAD
120	595.164	CHISLED [ ] CENTER HEADWALL BOX CULVERT NW SIDE IL 54, 0.70 MILES NE OF CORNLAND ROAD
70	593.418	FOUND CHISLED [ ] NORTH END HEADWALL BOX CULVERT SW OUAU IL 54 & 1000 AVE

EXISTING FAP 71 (IL 54)

POINT NAME	CURVE NAME	GRID COORDINATES		DELTA	RADIUS	TANGENT	LENGTH	EXTERNAL
		STATION	NORTHING					
AL147		169+12.00	1,173,501.39	2,485,738.31				
AL12072		181+85.52	1,174,287.46	2,486,740.29				
28		181+89.57	1,174,287.46	2,486,740.29				
	327	PC 285+63.75	1,180,690.19	2,494,902.92				
		PI 290+63.75	1,180,998.78	2,495,296.33	1° 15' 18.45" RT	45,647.67'	500.00'	999.96'
		PT 295+63.71	1,181,298.68	2,495,696.41				
		CC	1,144,773.58	2,523,075.72				
		PC 320+35.41	1,182,781.20	2,497,674.15				
	326	PI 325+77.71	1,183,106.47	2,498,108.07	6° 34' 45.01" LT	9,435.03'	542.30'	1,083.41'
		PT 331+18.82	1,183,479.31	2,498,501.87				
		CC	1,190,330.66	2,492,015.05				
		PC 332+68.92	1,183,582.51	2,498,610.86				
	325	PI 337+73.72	1,183,929.57	2,498,977.43	3° 46' 43.87" RT	15,302.23'	504.80'	1,009.23'
		PT 342+78.15	1,184,251.72	2,499,366.07				
		CC	1,172,470.63	2,509,131.52				
		PC 369+38.54	1,185,949.50	2,501,414.28				
	323	PI 374+51.54	1,186,276.88	2,501,809.24	10° 14' 40.64" RT	5,722.88'	513.00'	1,023.27'
		PT 379+61.80	1,186,528.80	2,502,256.12				
		CC	1,181,543.49	2,505,066.47				
89		448+75.97	1,189,924.15	2,508,279.19				
101		448+75.97	1,189,924.15	2,508,279.19				
		PC 466+50.85	1,190,796.43	2,509,824.93				

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 FILE NAME: C:\p1712103\20230320\22103-dht-06a17M.dgn

USER NAME = Michael.Wrightling	DESIGNED -	REVISED -
PLOT SCALE = 800,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

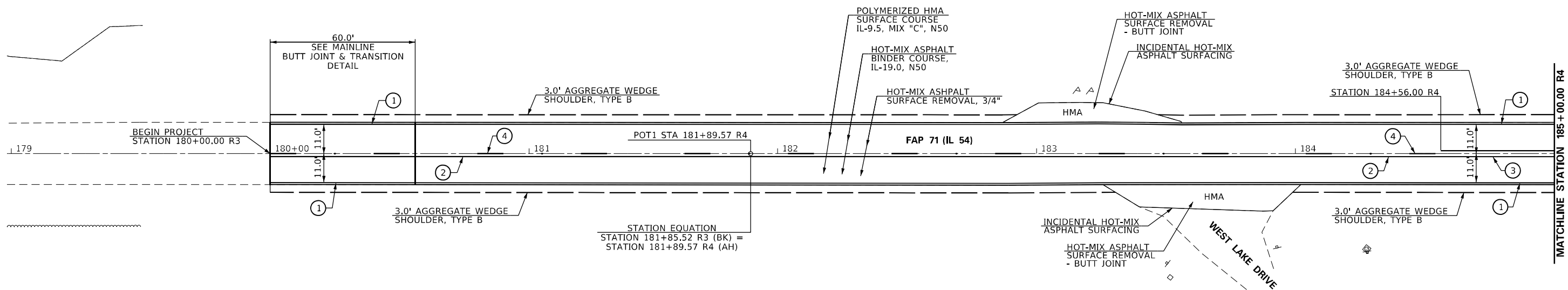
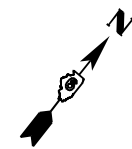
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT INFORMATION & BENCHMARKS**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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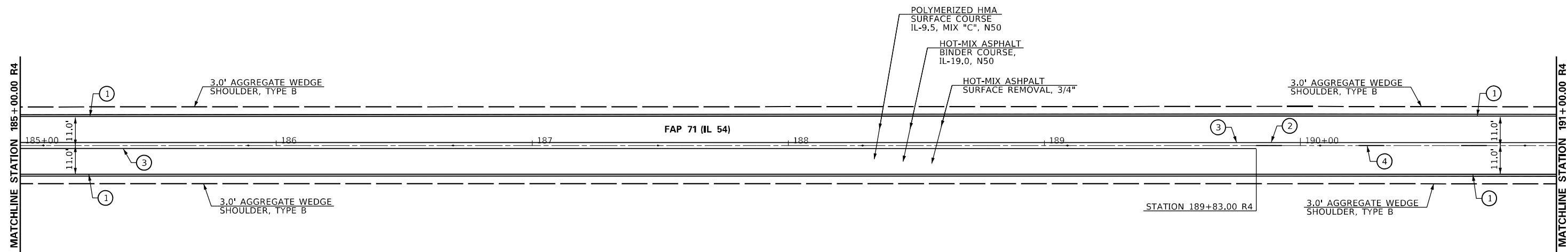
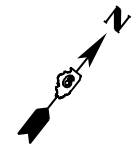
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	11
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 01.Plt  
 FILE NAME: C:\p672103\672103.dwg  
 PLOT DATE = 1/27/2023

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

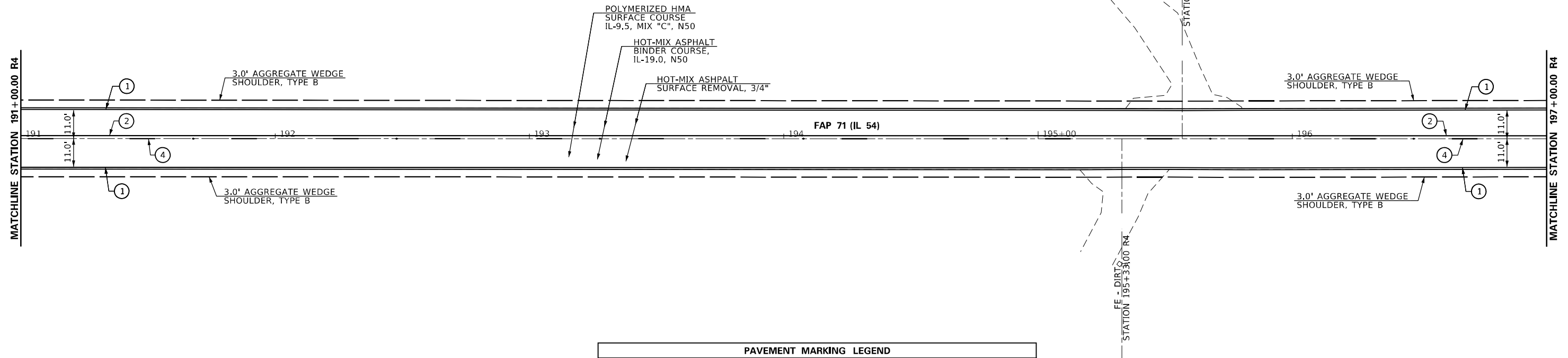
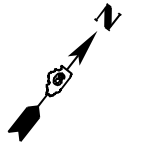
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>	
<b>FAP 71 (IL 54)</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	12
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

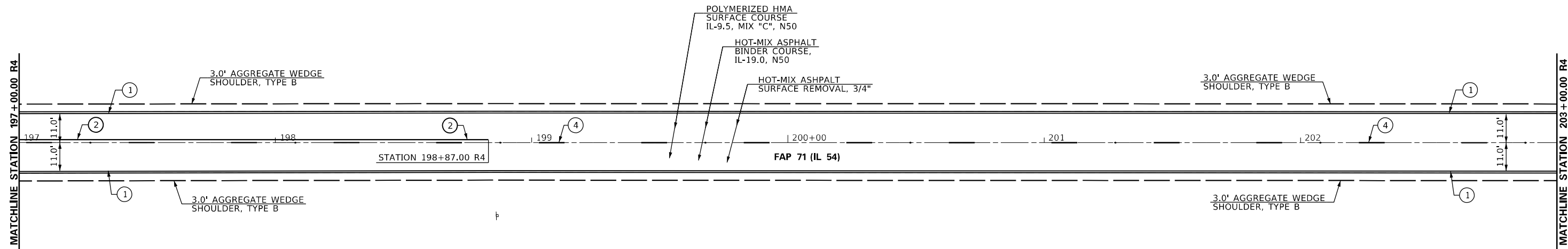
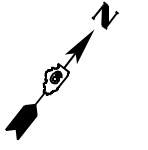
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 00 PLS  
 FILE NAME: C:\p672103\0672103-dht-07-Pln.prd\file.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

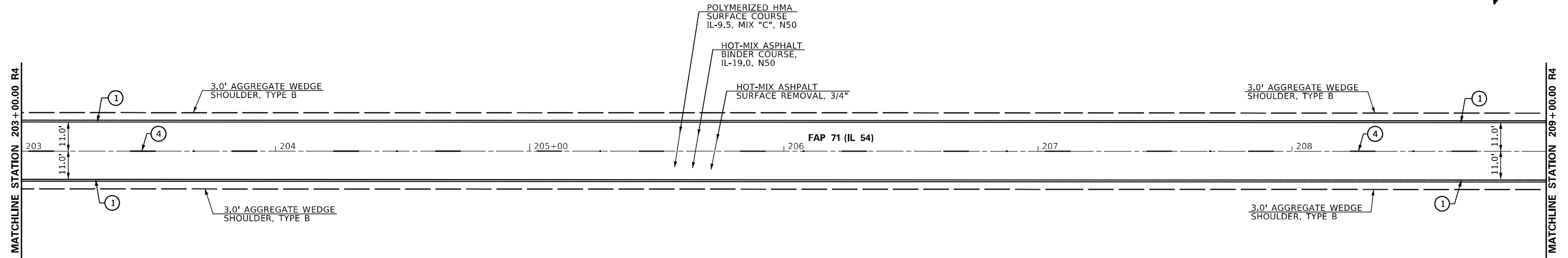
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	13
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

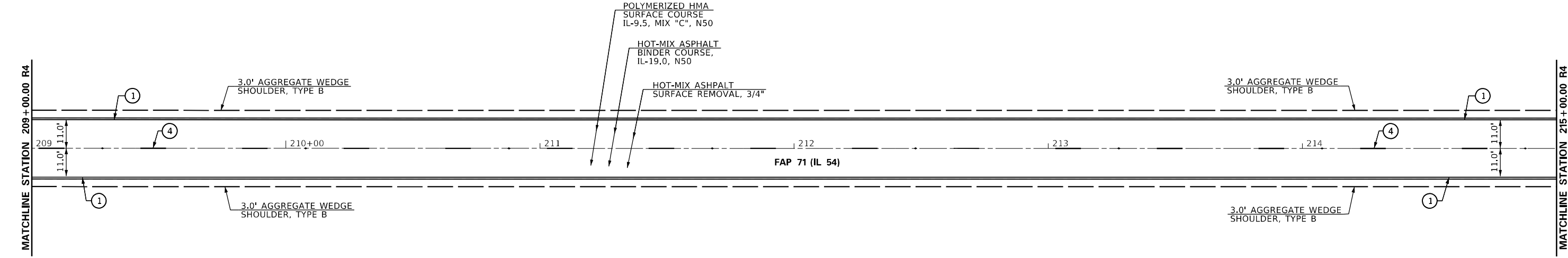
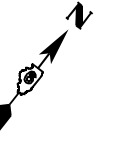
- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 03 PLS  
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USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

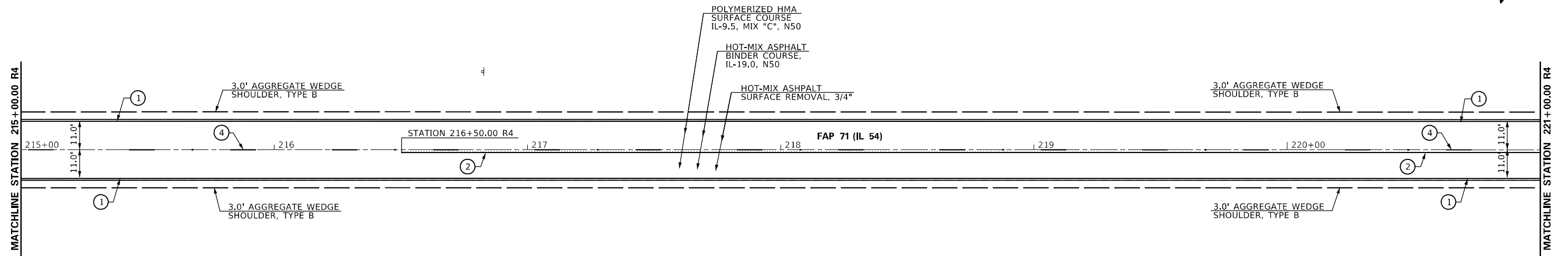
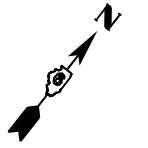
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	14
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

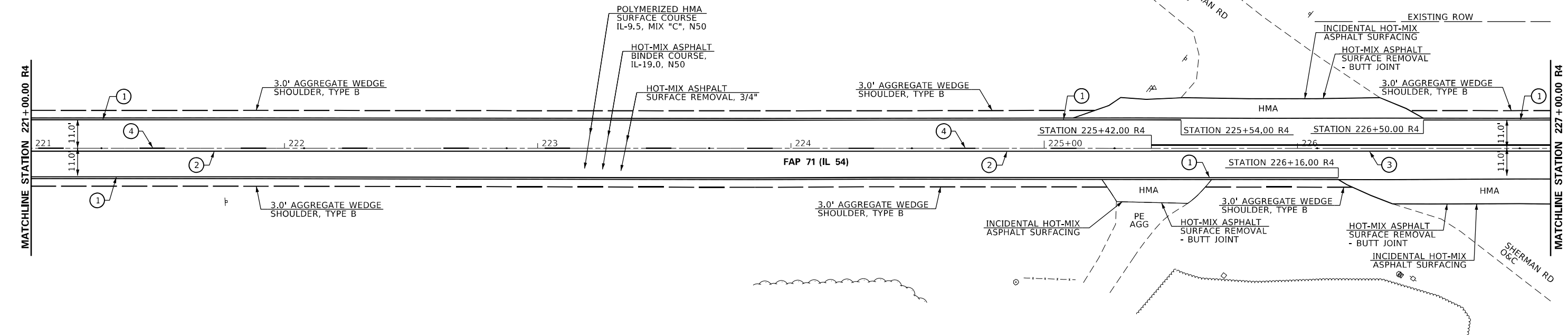
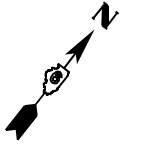
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 04.Plt  
FILE NAME: C:\p672103\672103.dwg  
PLOT DATE: 1/27/2023

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

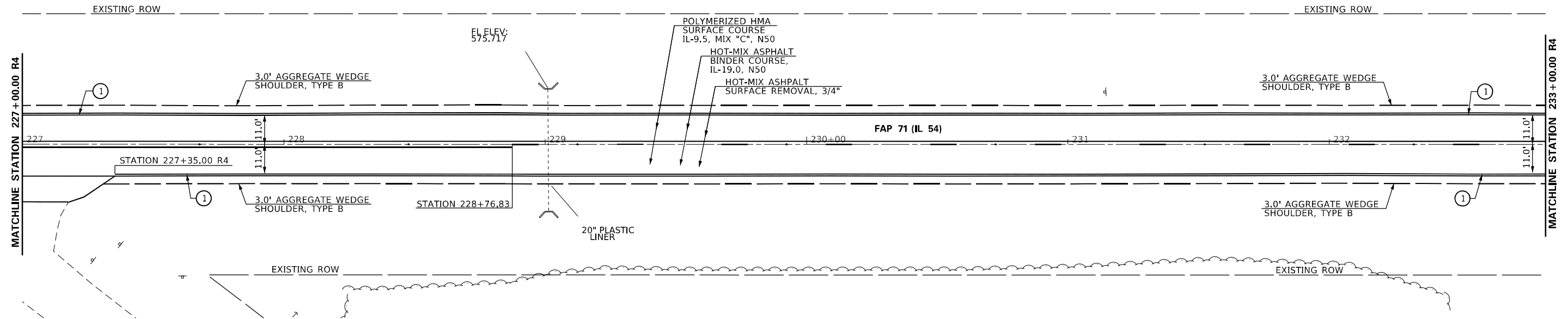
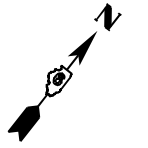
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	15
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

SPACE INTENTIONALLY LEFT BLANK

MODEL SHEET OF PLS  
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USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**  
**FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

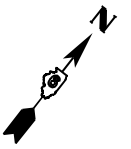
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	16
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



▨ TREE REMOVAL, ACRES

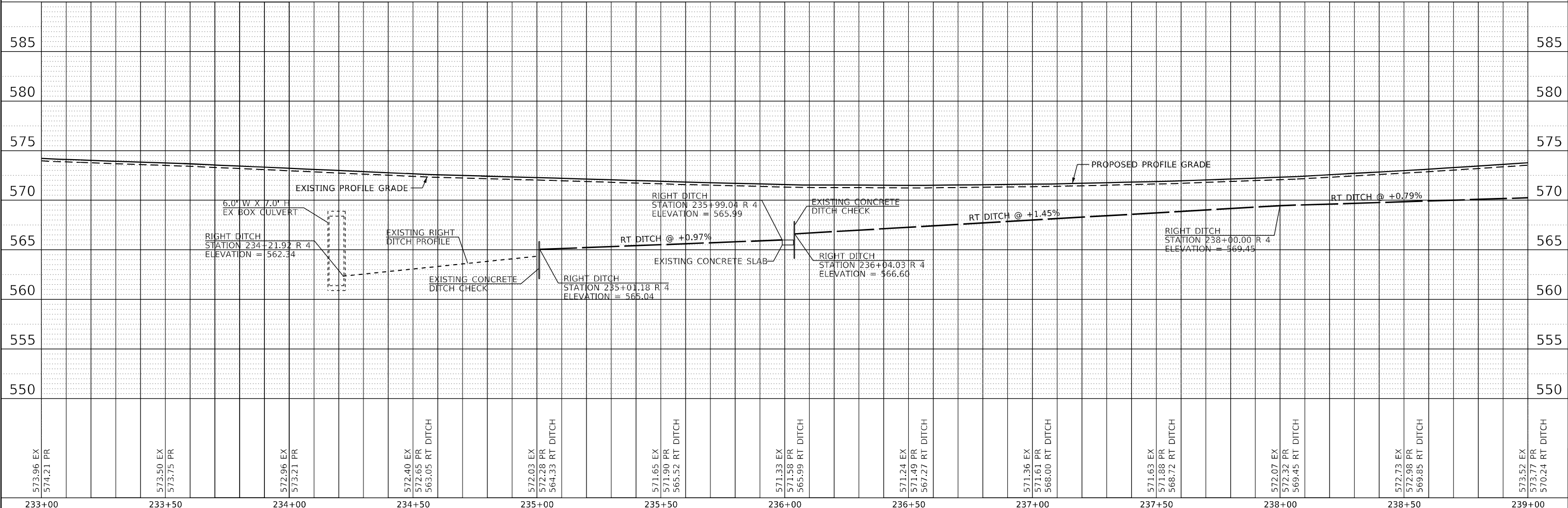
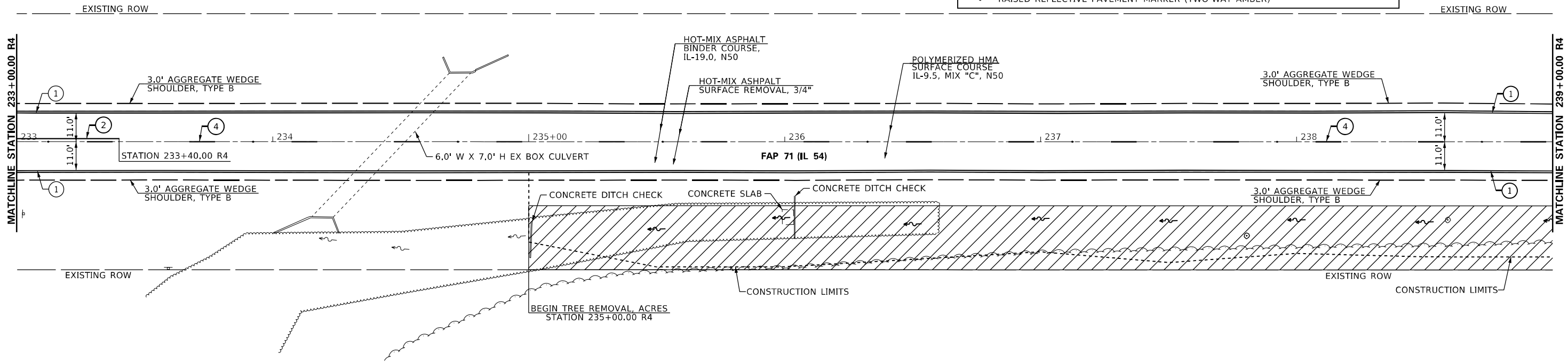
NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



MODEL: Sheet 06 Plan and Profile  
 FILE NAME: C:\p\72103\72103-03-sh-07-1p.mxd

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN &amp; PROFILE SHEET</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	17
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	CONSTRUCTION CHECKED
	CADD FILE NAME
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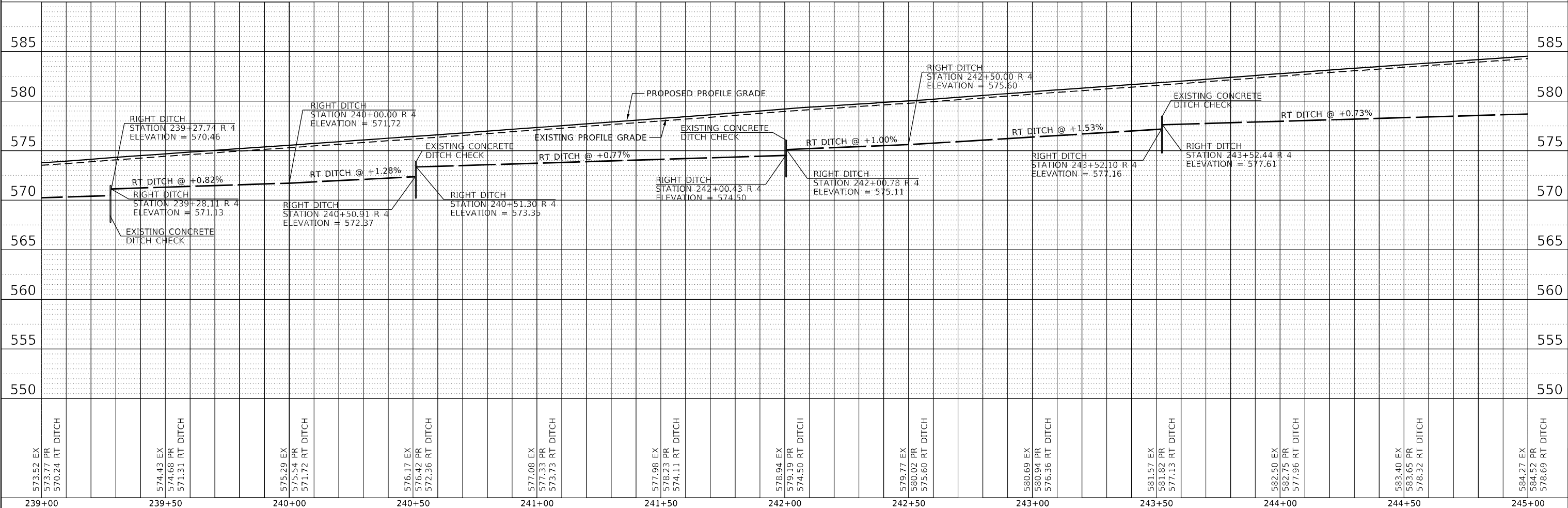
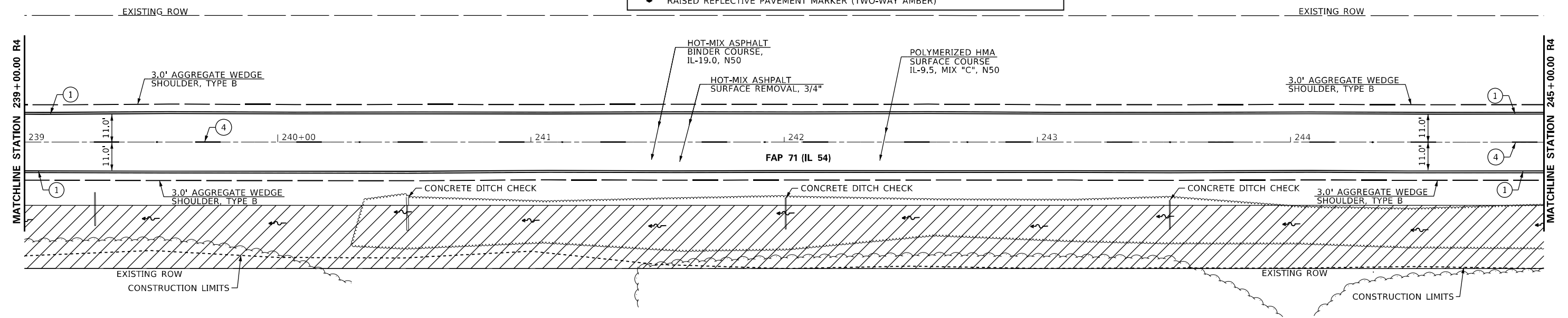
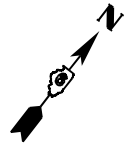
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BY	
PROFILE	SURVEYED
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	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
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MODEL Sheet 07 Plan and Profile  
 FILE NAME: C:\p\72103\0672103-sh1-07-1p.mxd

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

 TREE REMOVAL, ACRES



573.52 EX	573.77 PR	570.24 RT DITCH	574.43 EX	574.68 PR	571.31 RT DITCH	575.29 EX	575.54 PR	571.72 RT DITCH	576.17 EX	576.42 PR	572.36 RT DITCH	577.08 EX	577.33 PR	573.73 RT DITCH	577.98 EX	578.23 PR	574.11 RT DITCH	578.94 EX	579.19 PR	574.50 RT DITCH	579.77 EX	580.02 PR	575.60 RT DITCH	580.69 EX	580.94 PR	576.36 RT DITCH	581.57 EX	581.82 PR	577.13 RT DITCH	582.50 EX	582.75 PR	577.96 RT DITCH	583.40 EX	583.65 PR	578.32 RT DITCH	584.27 EX	584.52 PR	578.69 RT DITCH
239+00			239+50			240+00			240+50			241+00			241+50			242+00			242+50			243+00			243+50			244+00			244+50			245+00		

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET	
FAP 71 (IL 54)	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	18
CONTRACT NO. 72N03			ILLINOIS FED. AID PROJECT	

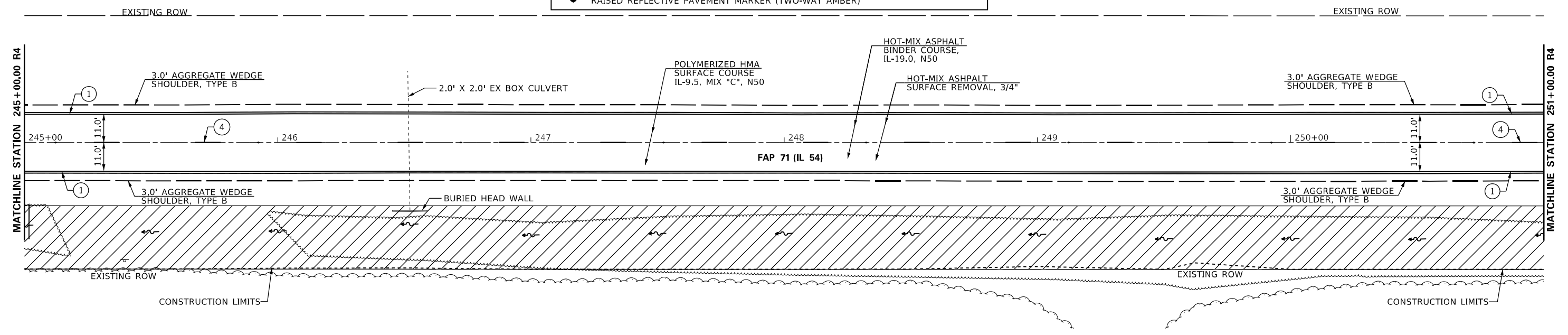
NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

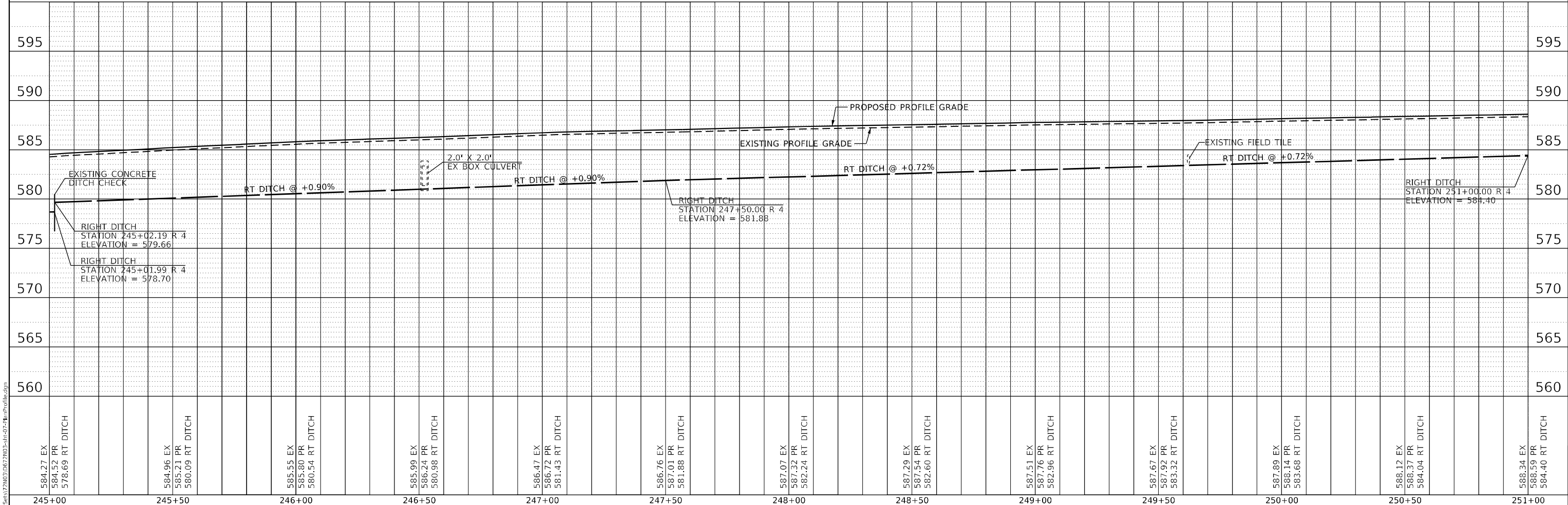
 TREE REMOVAL, ACRES



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
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	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS CHECKED	



MODEL SHEET 08 Plan and Profile  
 FILE NAME: C:\p\72103\0672103-sh1-07-19.mxd

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

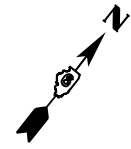
PLAN & PROFILE SHEET			
FAP 71 (IL 54)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	19
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

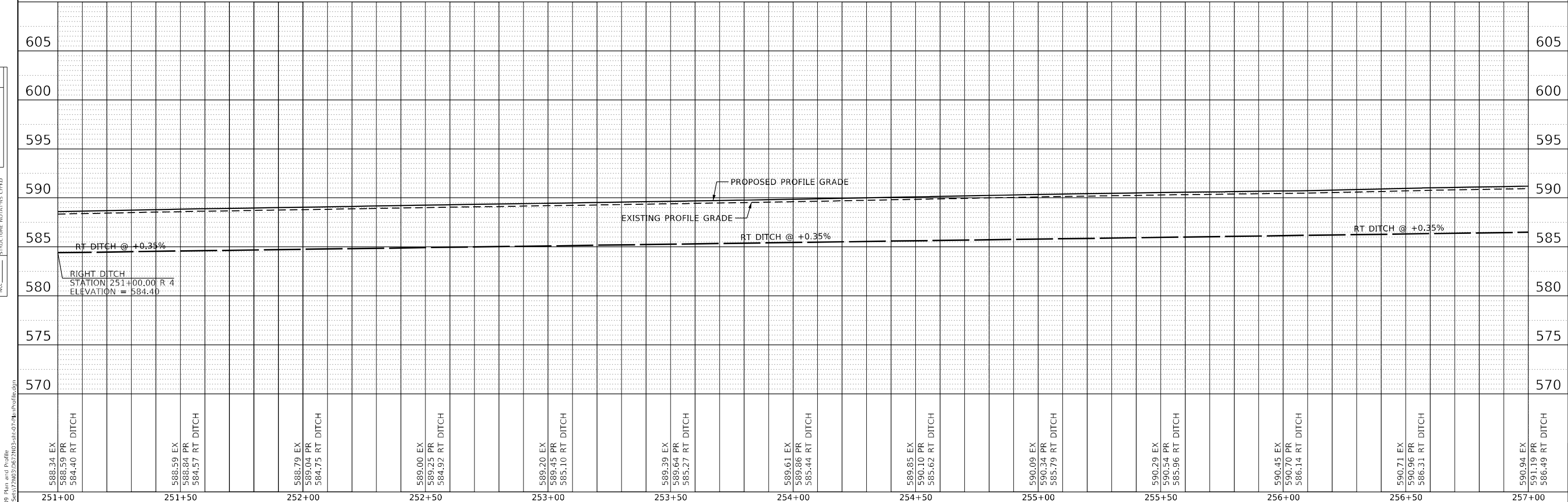
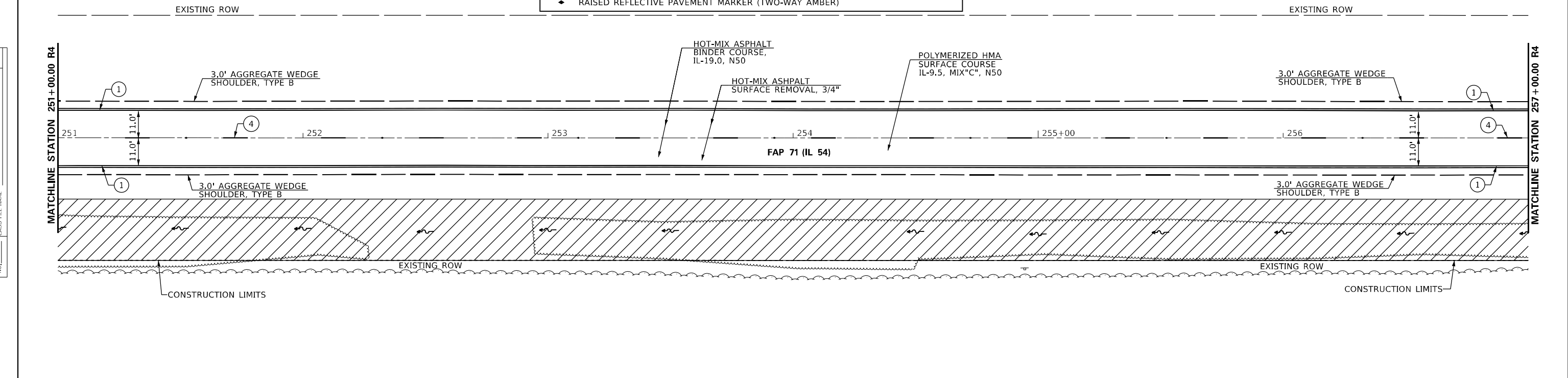
PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

 TREE REMOVAL, ACRES



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		



MODEL Sheet 09 Plan and Profile  
 FILE NAME: C:\p\172103\0672103-sh-07-1p-profile.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

PLAN & PROFILE SHEET			
FAP 71 (IL 54)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 71	SECTION 1RS-4	COUNTY SANGAMON	TOTAL SHEETS 68	SHEET NO. 20
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

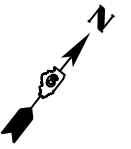
NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

PAVEMENT MARKING LEGEND

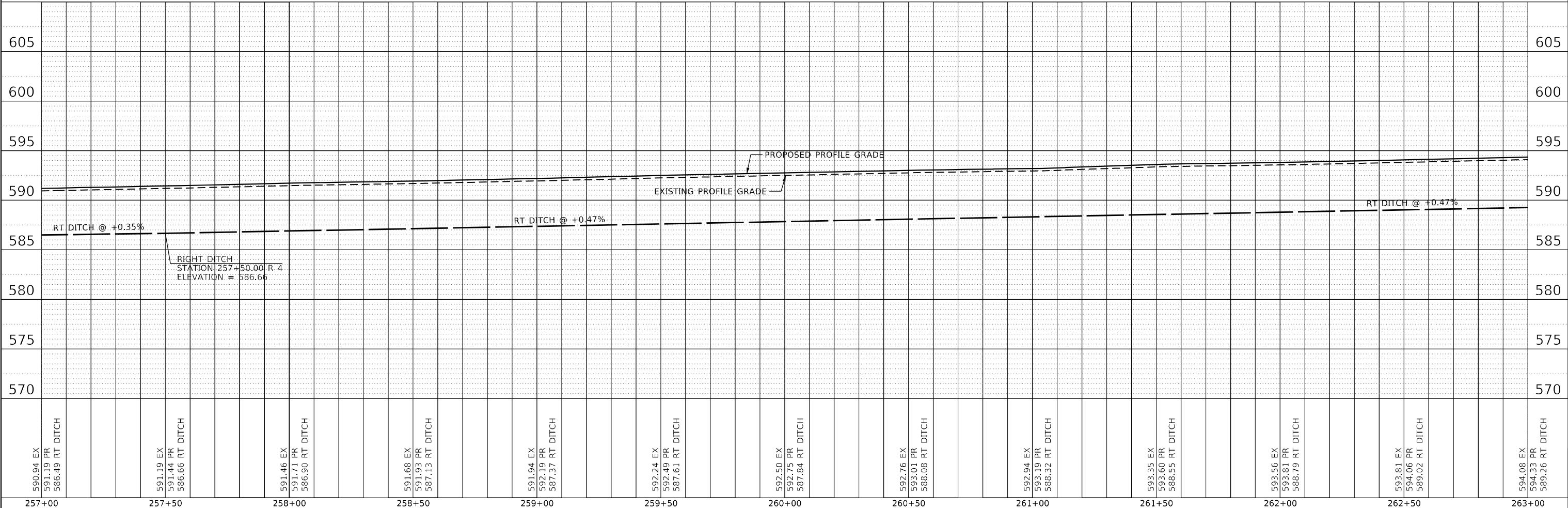
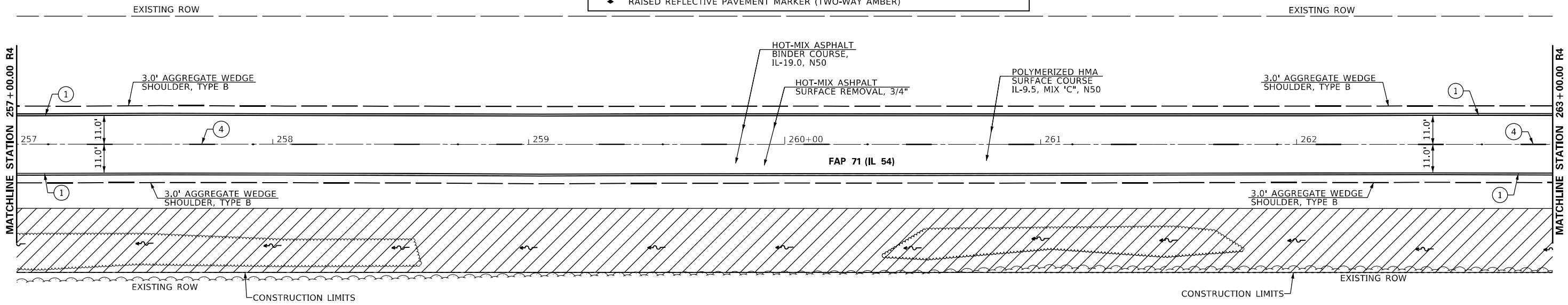
- ① PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
- ② PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
- ③ PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
- ④ PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

 TREE REMOVAL, ACRES



DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	
BY	
PROFILE	
NO.	



MODEL SHEET 10 Plan and Profile  
FILE NAME: C:\p\172103\0672103-sh1-07-17-17.mxd

USER NAME = Michael Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

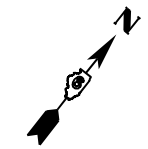
PLAN & PROFILE SHEET  
FAP 71 (IL 54)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	21
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

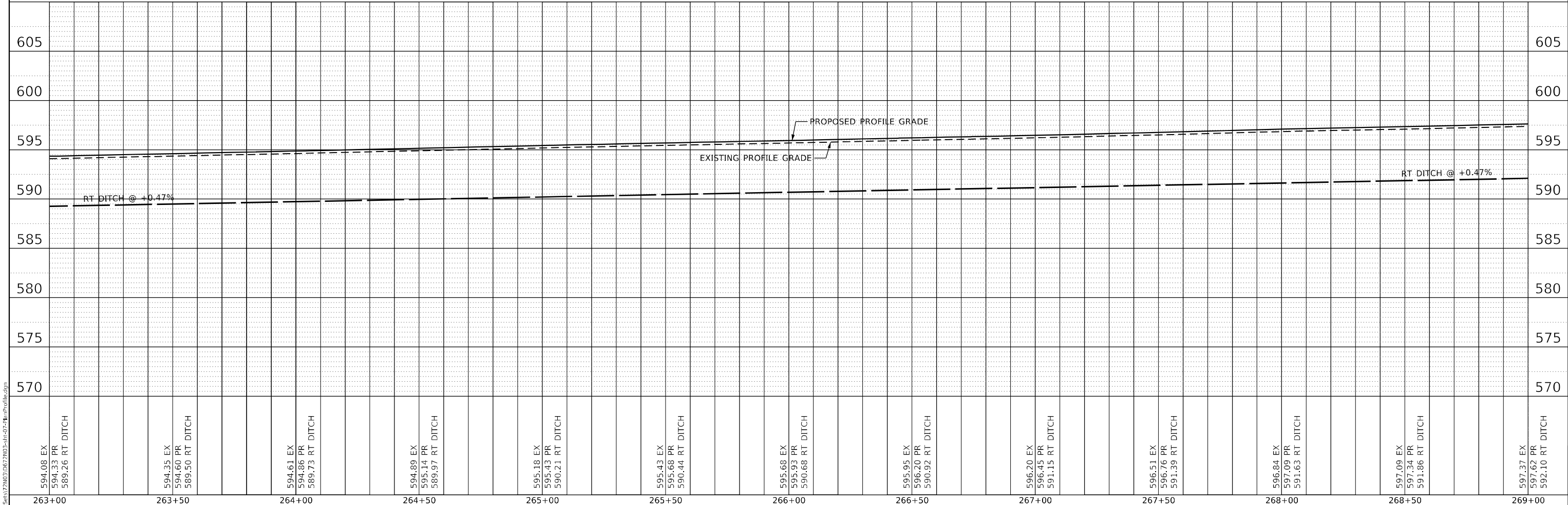
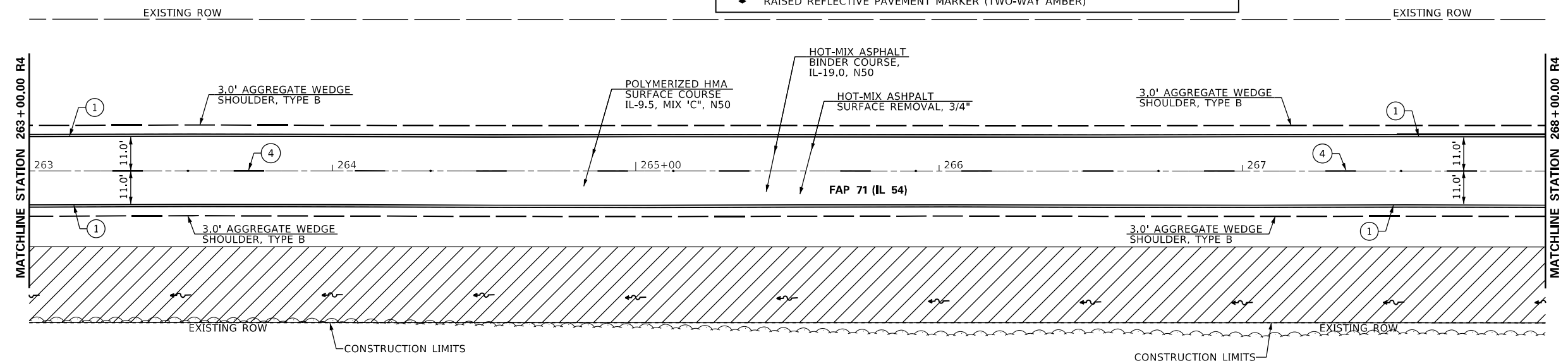
NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATIONS CHECKED	



MODEL SHEET 1.1 Plan and Profile  
 FILE NAME: C:\p64\72103\0672103-sh1-07-1p-profile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PLAN &amp; PROFILE SHEET</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	22
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PLAN	
NO.	

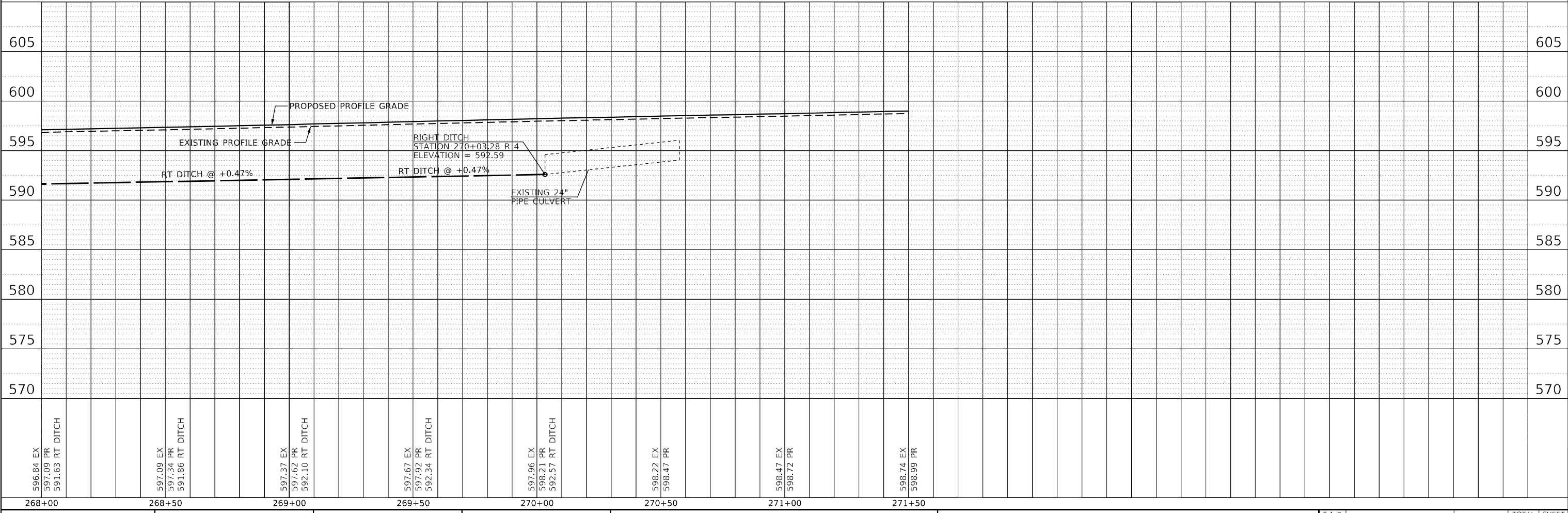
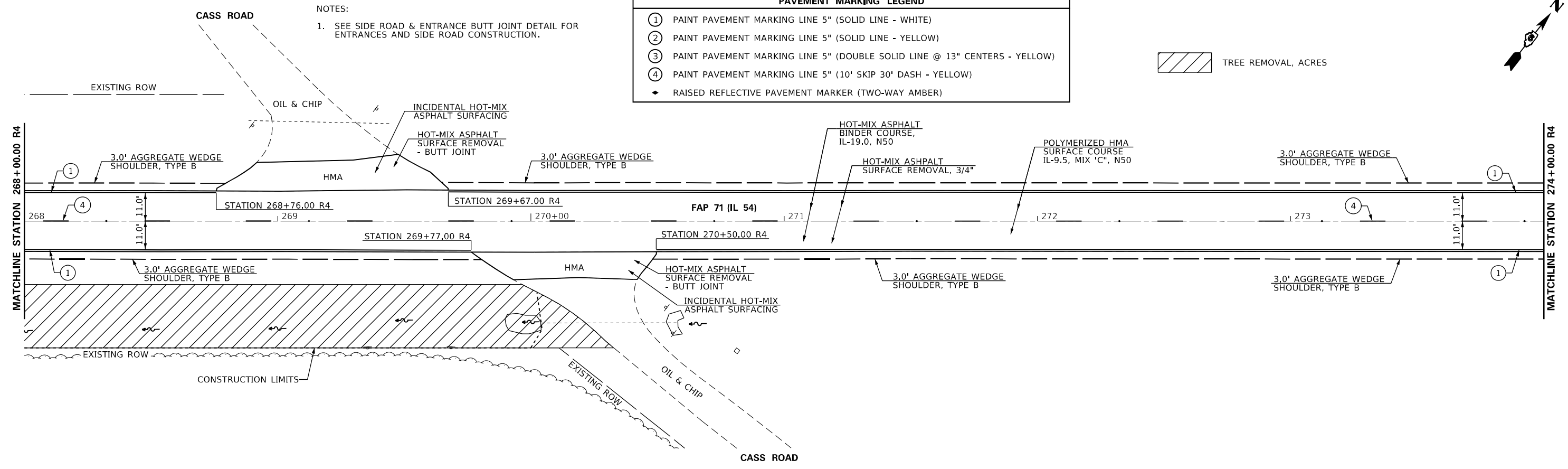
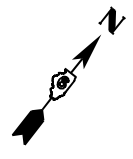
DATE	
BY	
PROFILE	
NO.	
DATE	
BY	
PROFILE	
NO.	

MODEL SHEET 12 Plan and Profile  
FILE NAME: C:\p\72103\0672103-sh1-d7-1p-profile.dgn

### PAVEMENT MARKING LEGEND

- ① PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
- ② PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
- ③ PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
- ④ PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

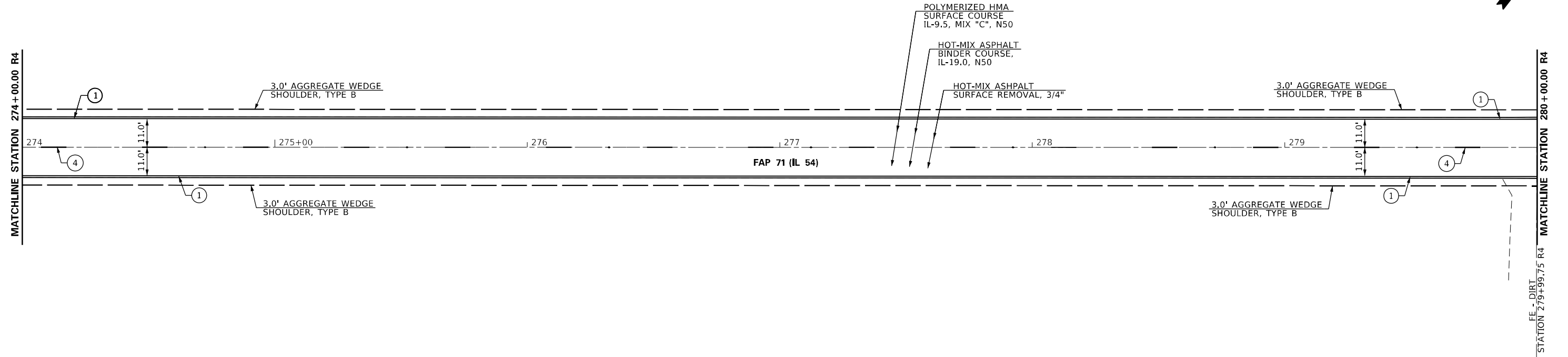
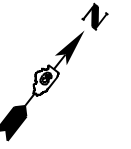
TREE REMOVAL, ACRES



	USER NAME = Michael.Whitting	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE SHEET FAP 71 (IL 54)</b>	SCALE:	SHEET OF SHEETS	STA. TO STA.	F.A.P. RTE. 71	SECTION 1RS-4	COUNTY SANGAMON	TOTAL SHEETS 68	SHEET NO. 23
	PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -						CONTRACT NO. 72N03				
	PLOT DATE = 1/27/2023	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

NOTES:

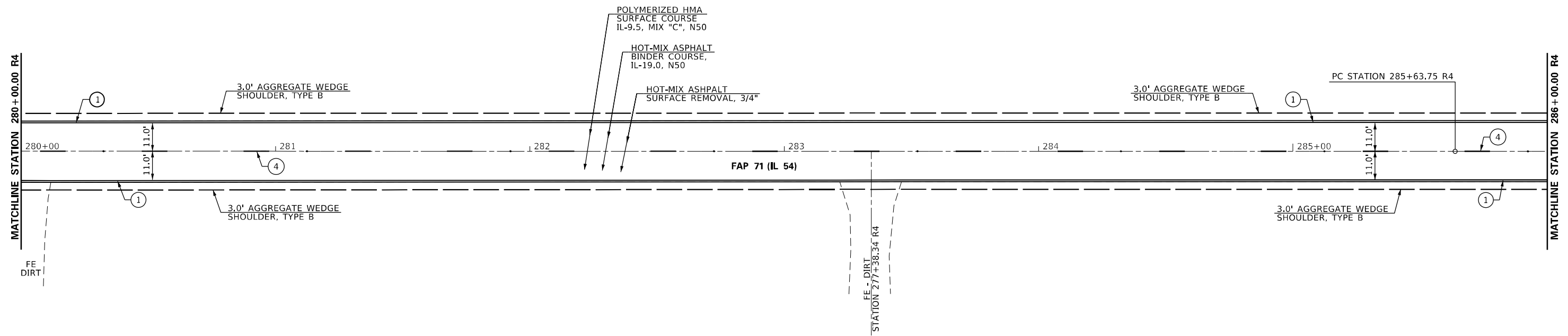
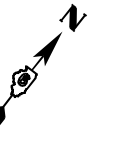
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 13 PLS  
FILE NAME: C:\p2\72N03\0672N03.dwg - 07-18-2023 10:00 AM

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
FAP 71 (IL 54)**

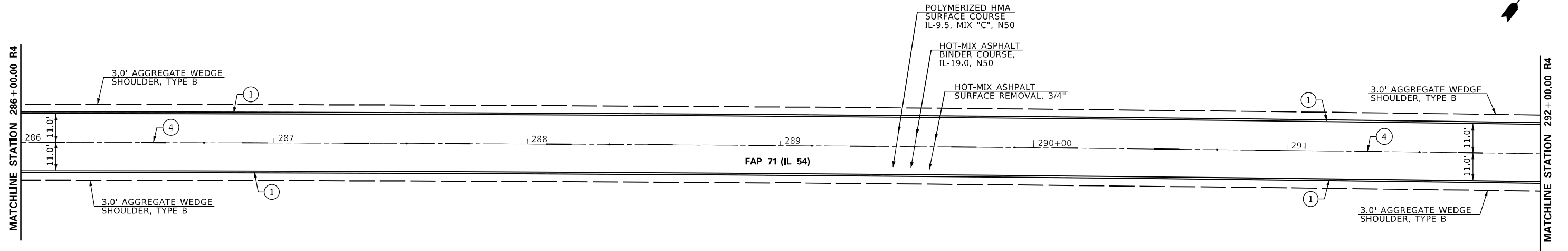
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	24
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



NOTES:

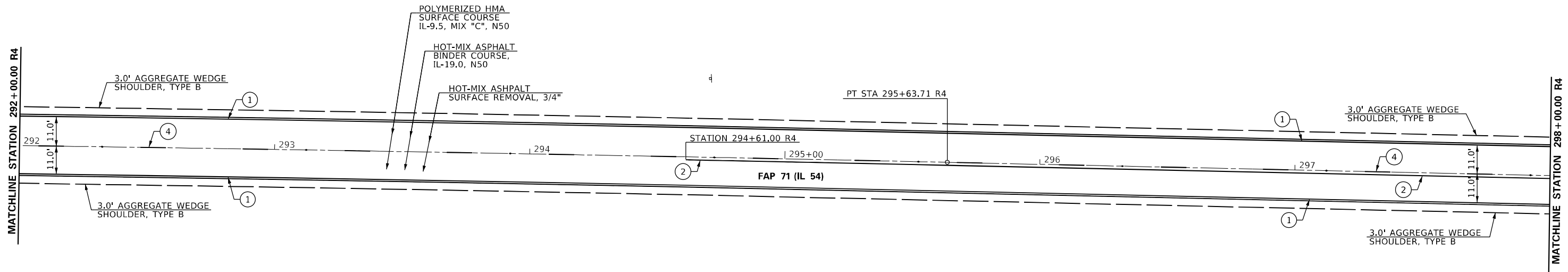
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET: 11.111  
 FILE NAME: C:\p172103\0672103-dht-01-r4-prodfile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

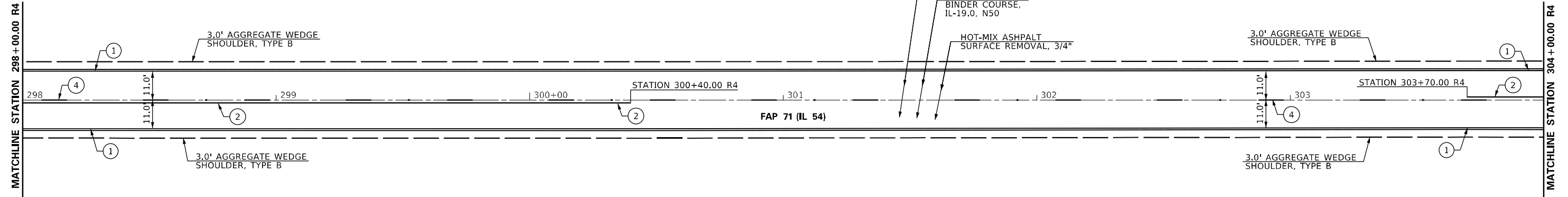
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>	
<b>FAP 71 (IL 54)</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	25
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

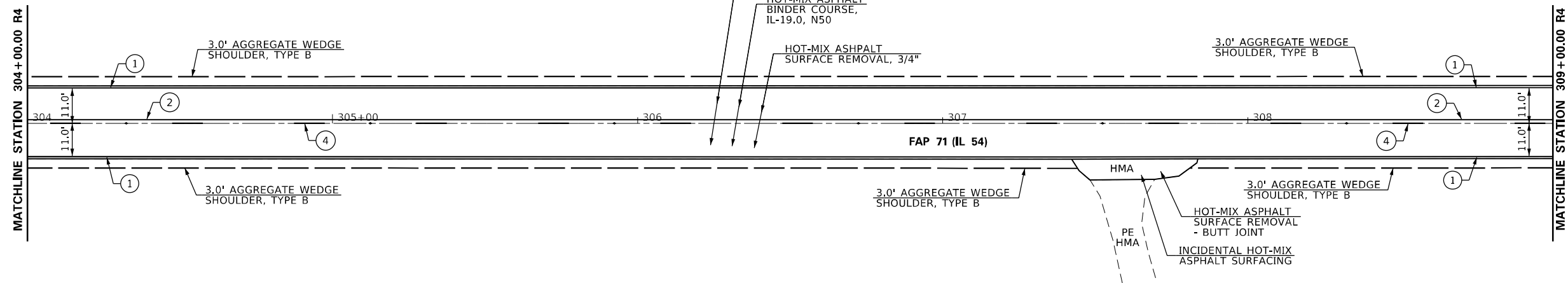
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET: I.E. RW-4  
 FILE NAME: C:\p2\72N03\0672N03-dht-07-Pln-prodfile.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

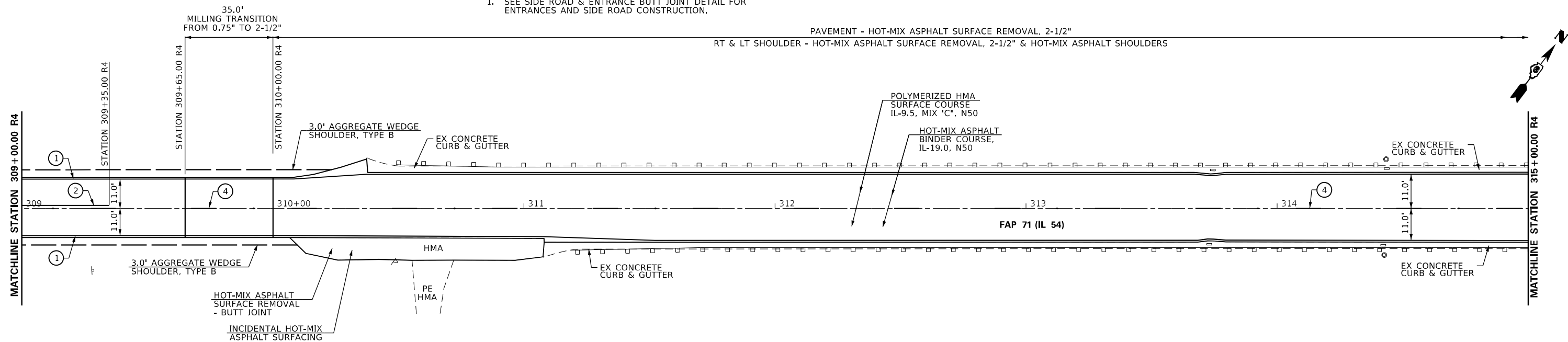
**PLAN SHEET**  
**FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	26
			CONTRACT NO. 72N03	
ILLINOIS FED. AID PROJECT				

NOTES:

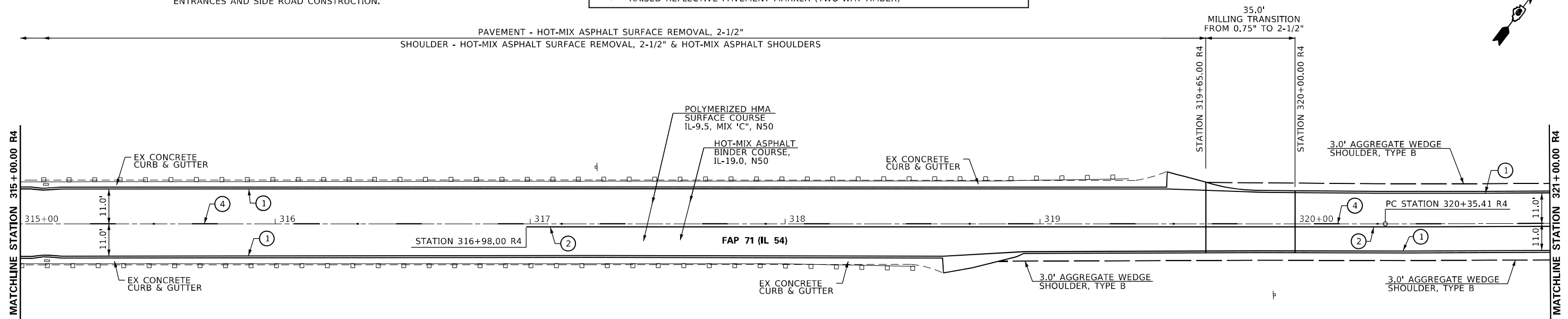
- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL: Sheet\_16.dwg  
 FILE NAME: C:\p172103\0672103-dtr-07-Pln-prodfile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

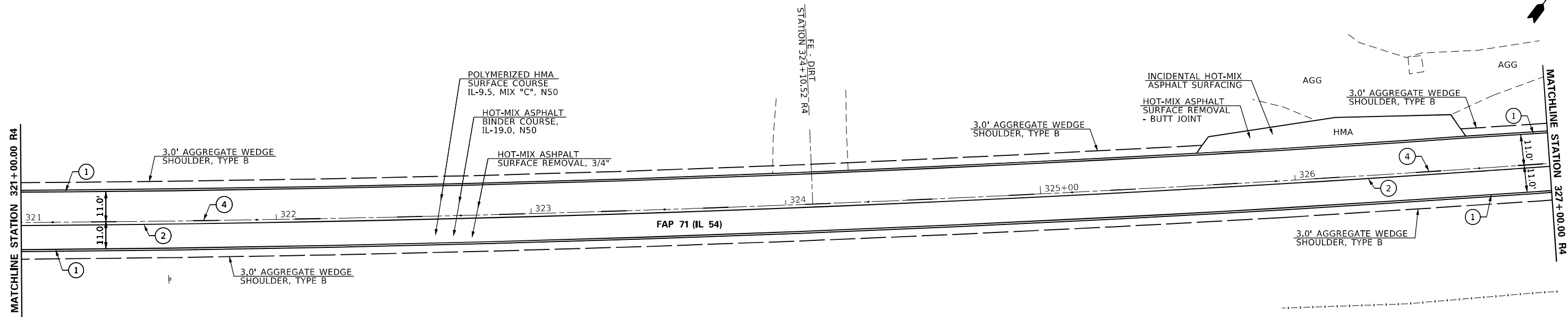
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	27
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

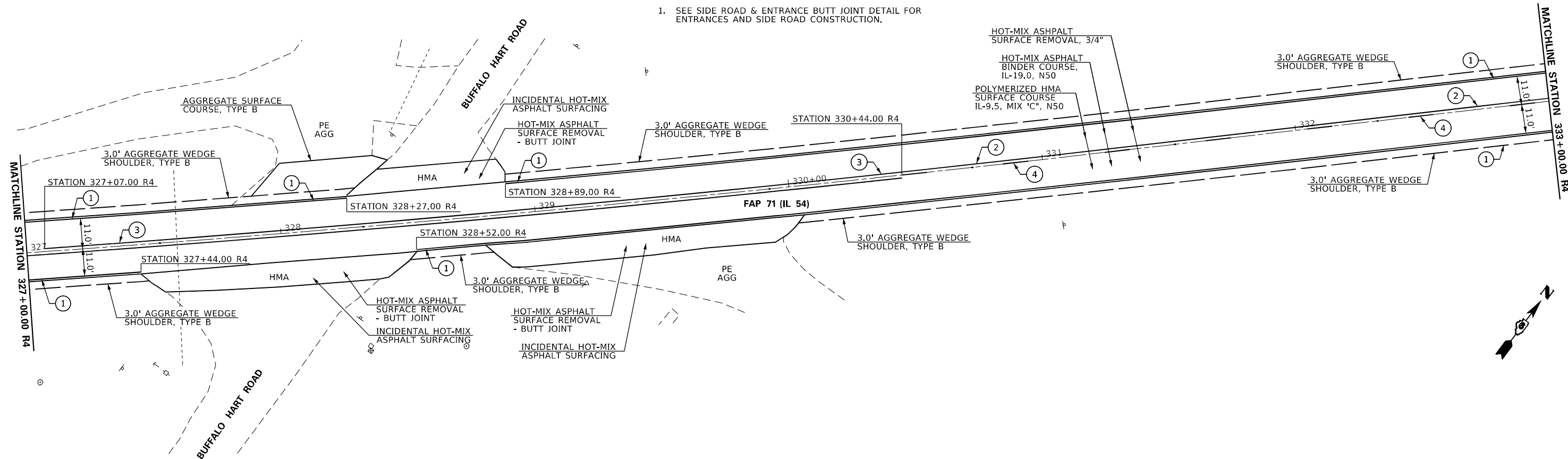
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 17 R4  
 FILE NAME: C:\p07\2103\0672\03\2103-2103-07-R4.prd\file.dgn

USER NAME = Michael Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

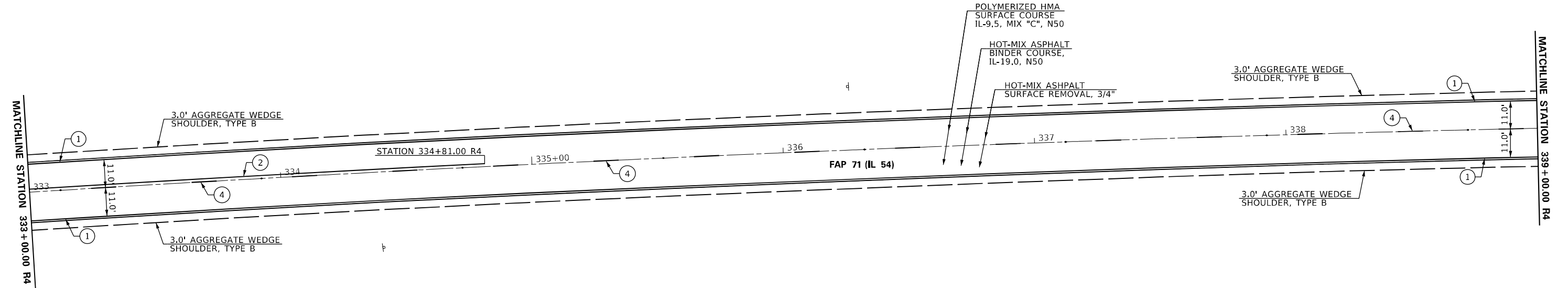
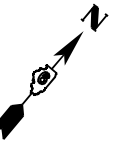
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	28
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

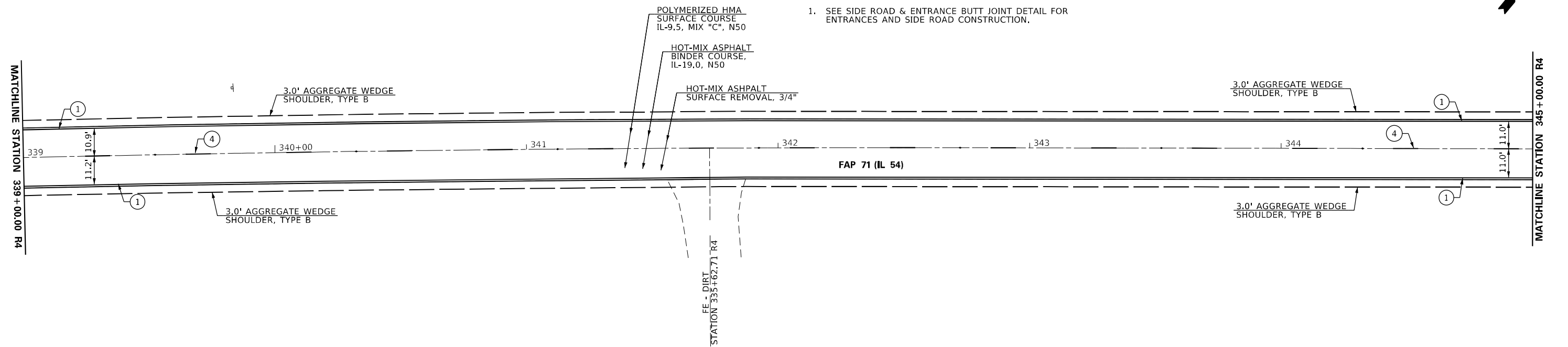
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 18 R4  
 FILE NAME: C:\P2\172103\10672103\10672103.dwg  
 PLOT DATE: 1/27/2023

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

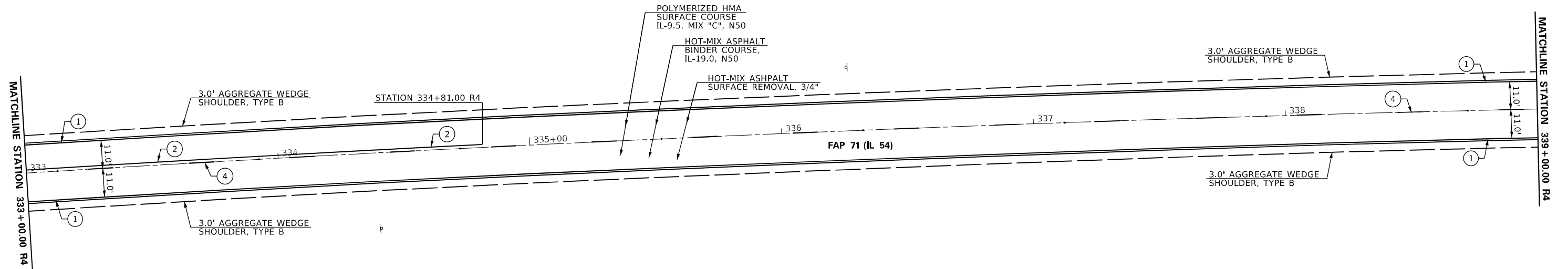
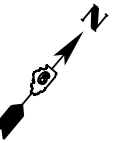
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	29
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

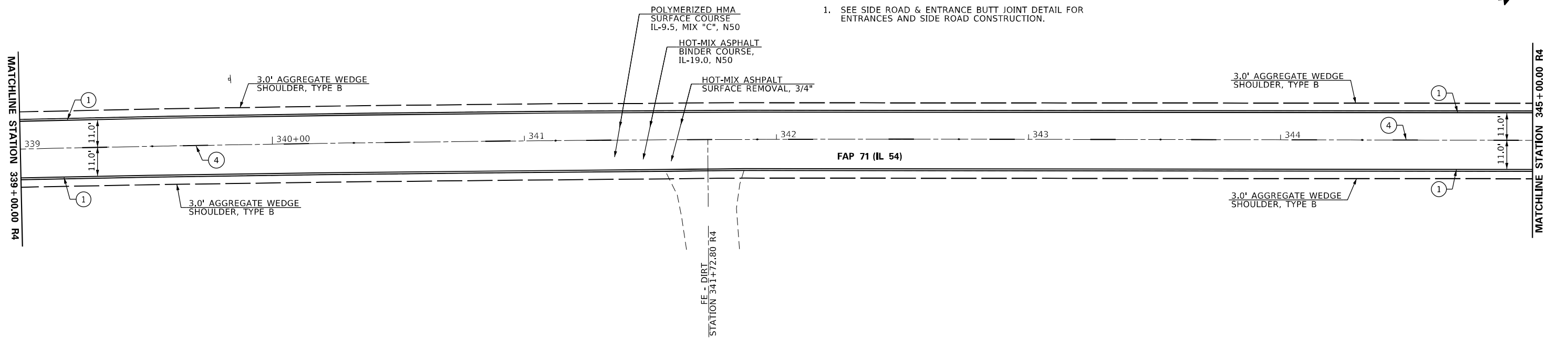
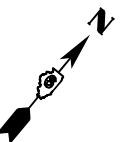
- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET: 10 PLS  
FILE NAME: C:\p172103\0672103\2103-dht-07-Pln-prodfile.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

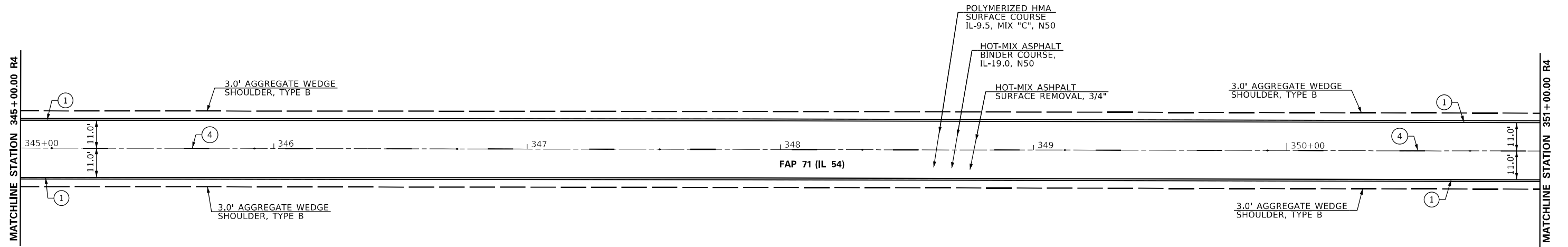
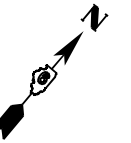
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	30
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

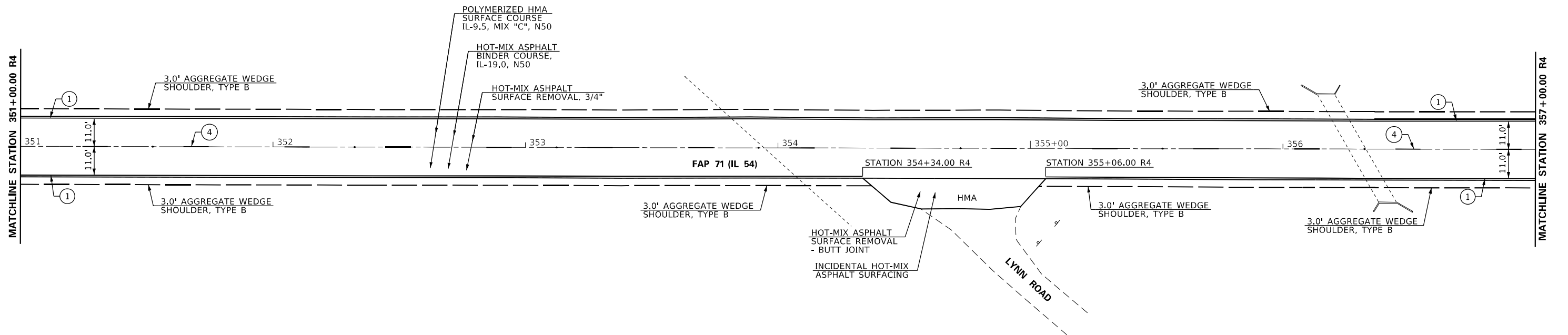
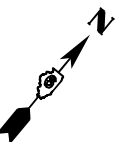
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 70 R4  
 FILE NAME: C:\P2\172103\0672103-dtr-07-R4-prodfile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

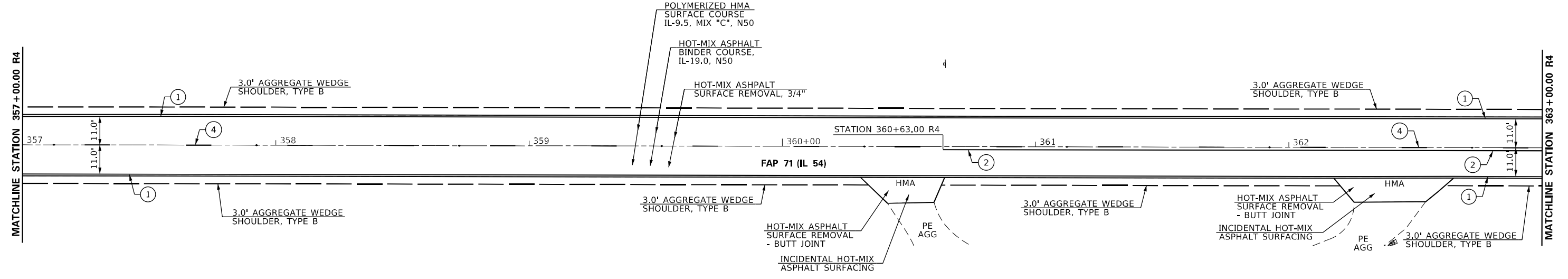
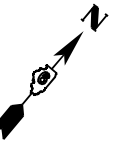
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	31
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

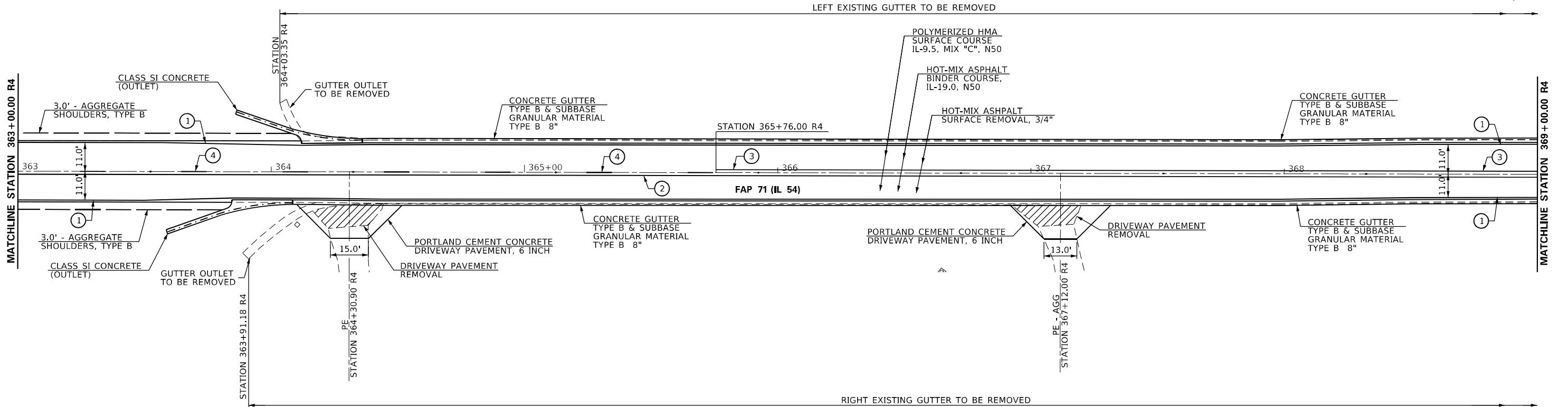
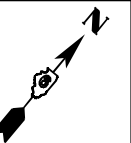
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.
2. SEE PCC ENTRANCE DETAIL FOR NEW CONCRETE ENTRANCES.



MODEL SHEET 21, R4  
 FILE NAME: C:\p672103\672103-ent-01-R4-prodfile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
FAP 71 (IL 54)**

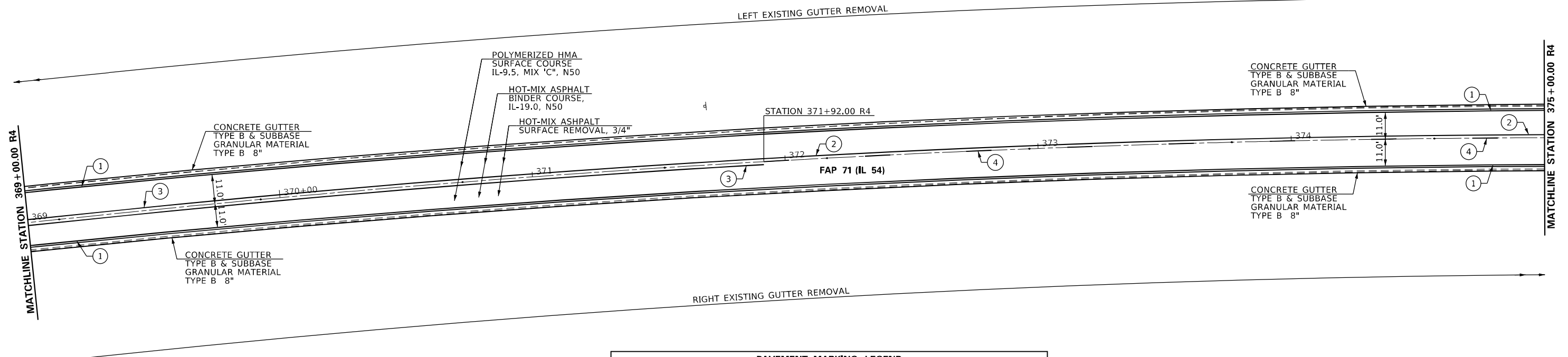
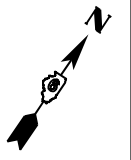
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	32
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



NOTES:

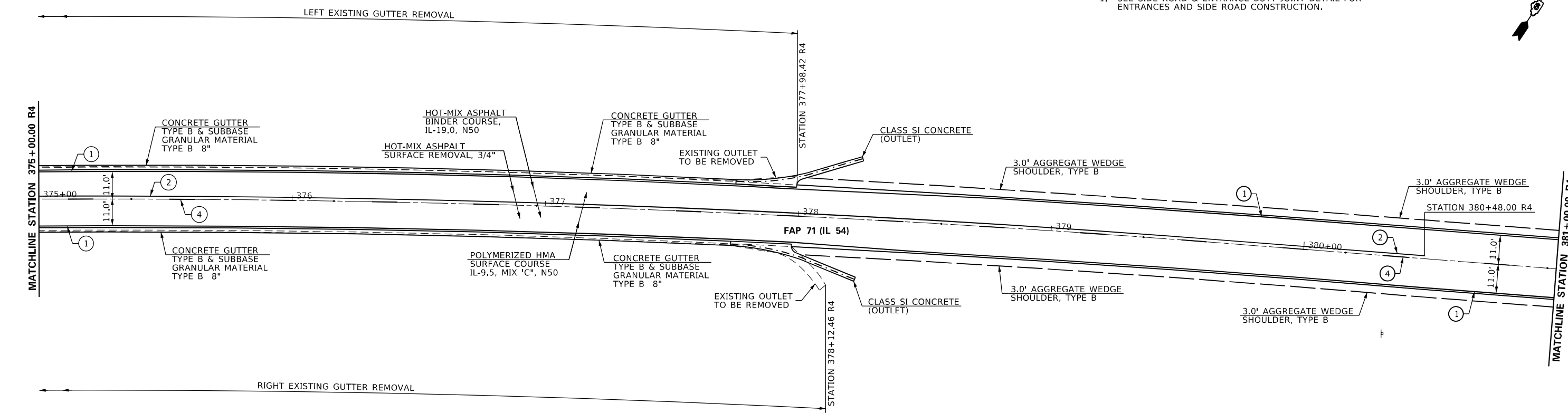
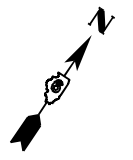
- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 29 R4  
 FILE NAME: C:\p07\2103\0672\N03-2hr-07-R4.prd\file.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

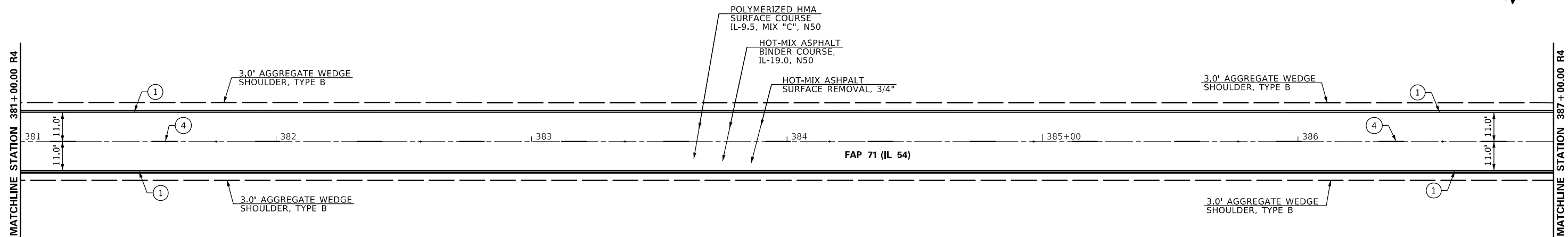
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	33
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

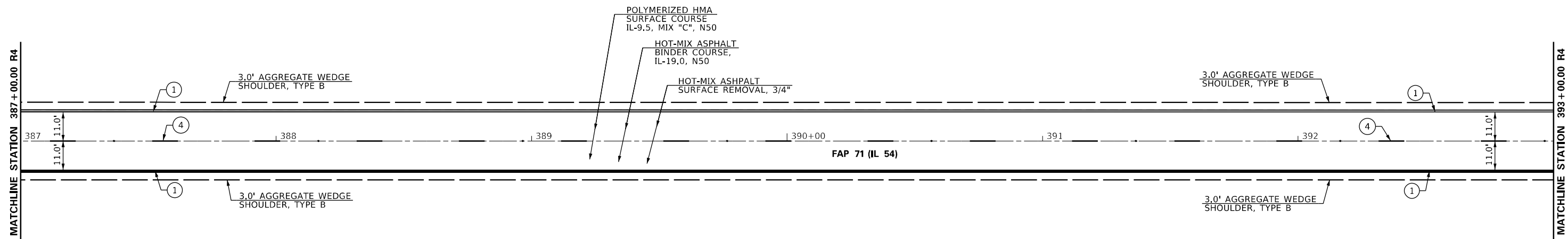
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 29 PLS  
 FILE NAME: C:\P67\2103\0672103-dtr-07-Pln-prodfile.dgn

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

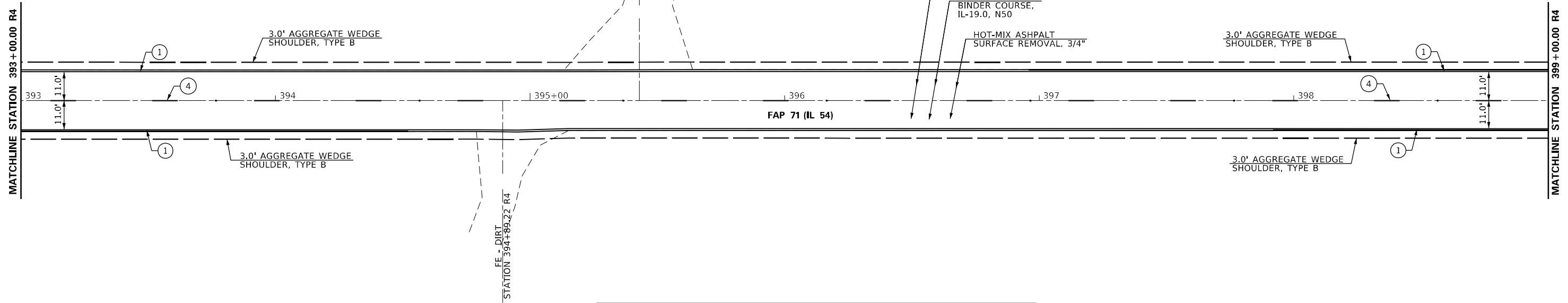
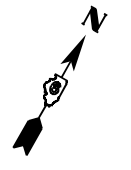
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

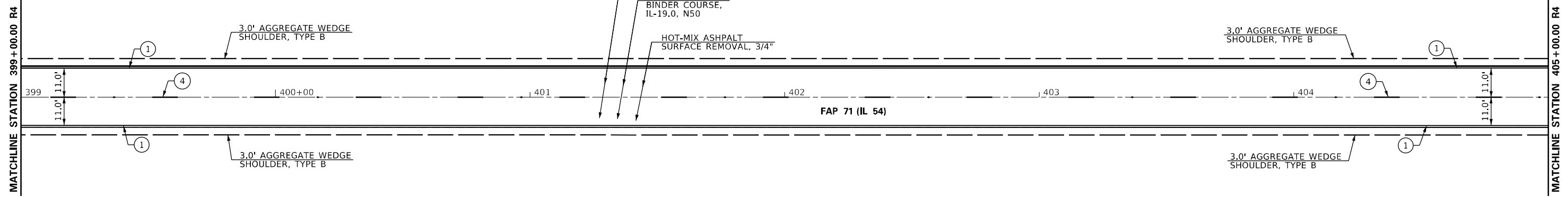
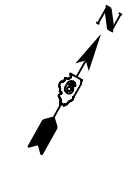
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	34
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:  
 1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 24 R4  
 FILE NAME: C:\p172103\10672103.dwg - sht-07 - R4.dwg  
 PLOT DATE = 1/27/2023

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

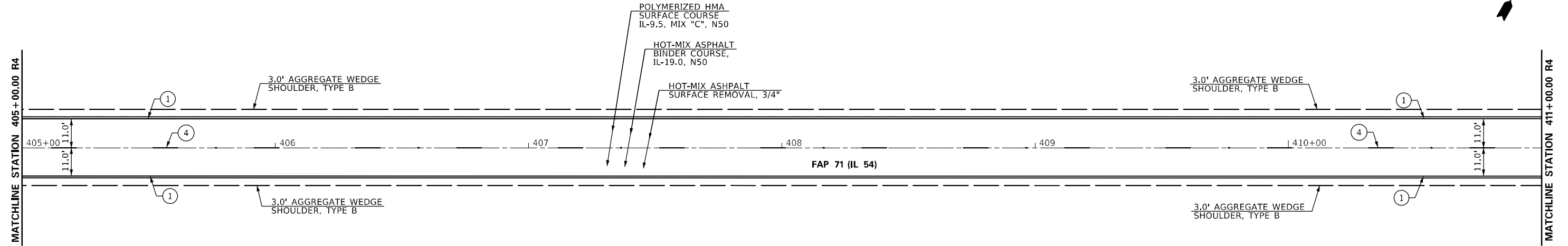
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>	
<b>FAP 71 (IL 54)</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	35
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

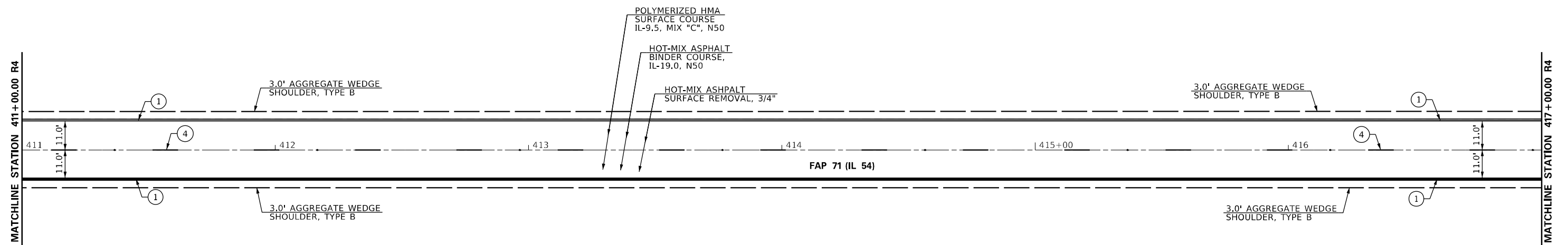
1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 25 R4  
 FILE NAME: C:\P2\72N03\672N03.dwg

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

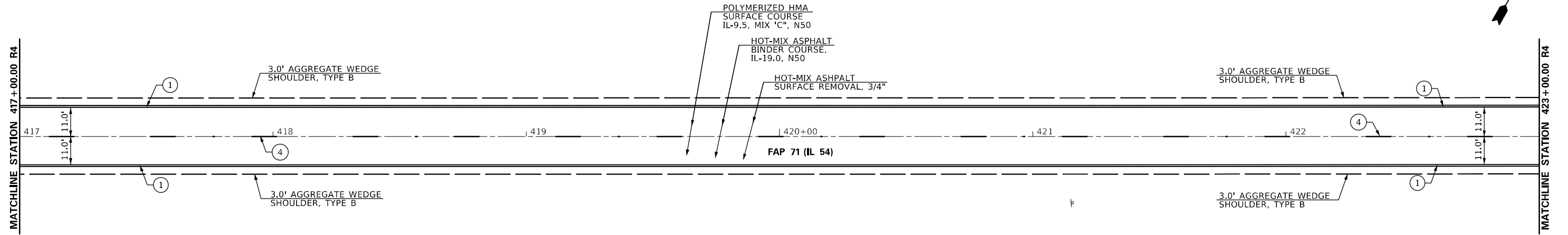
**PLAN SHEET  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	36
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.

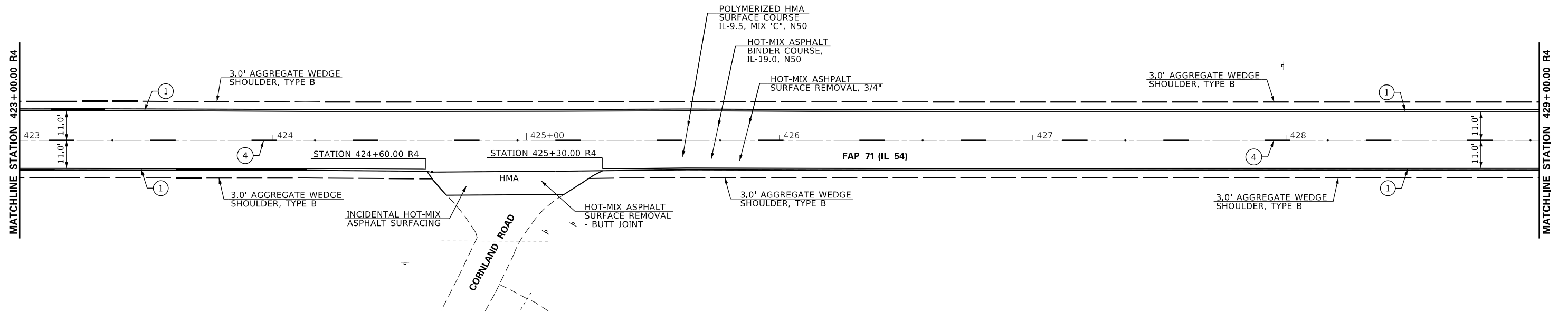


PAVEMENT MARKING LEGEND

- ① PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
- ② PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
- ③ PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
- ④ PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET  
FAP 71 (IL 54)

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

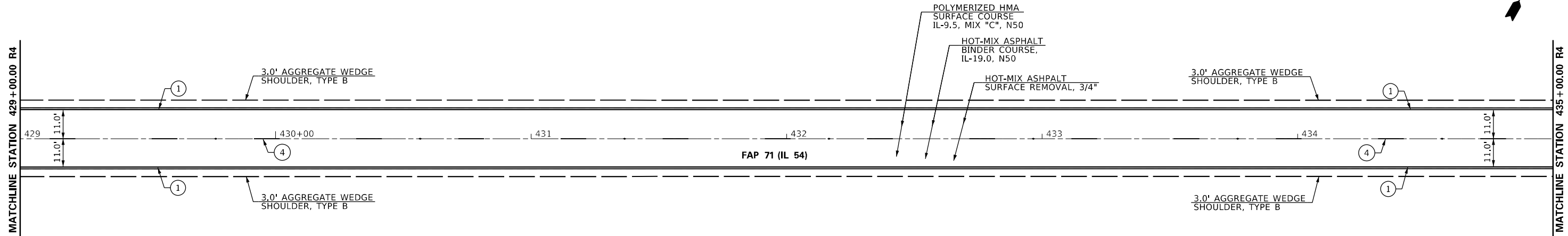
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	37
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

MODEL Sheet 26 R4  
FILE NAME: C:\P2\172103\10672103\sh-07-R4.prd\file.dgn

NOTES:

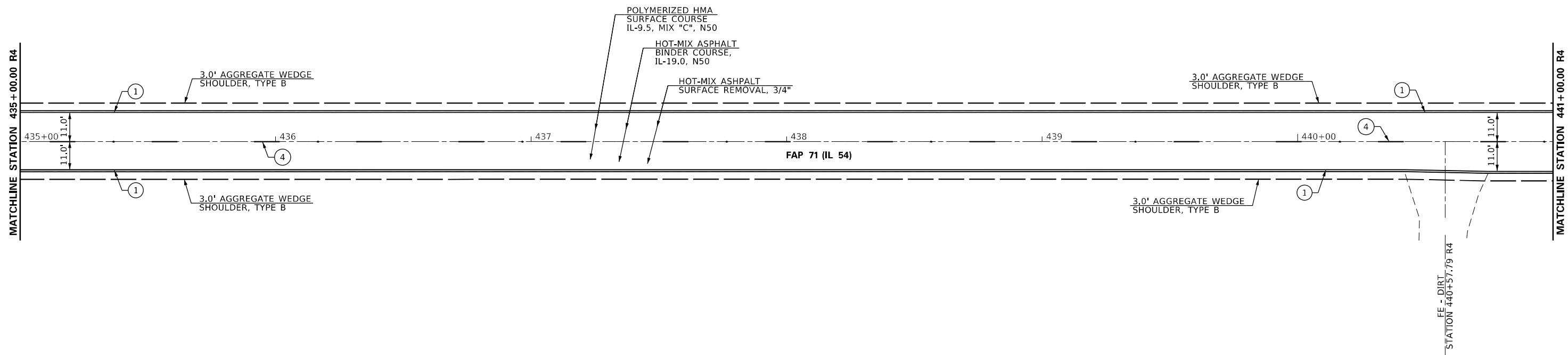
- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

NOTES:

- SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



MODEL SHEET 27 R4  
 FILE NAME: C:\p672103\672103-eh-07-R4.prd\file.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

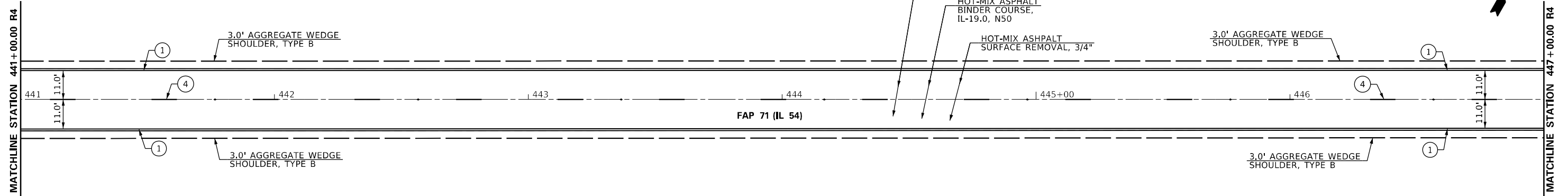
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	38
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

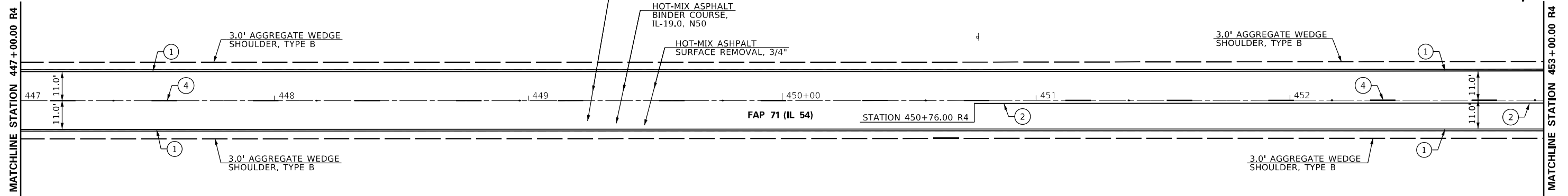
NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



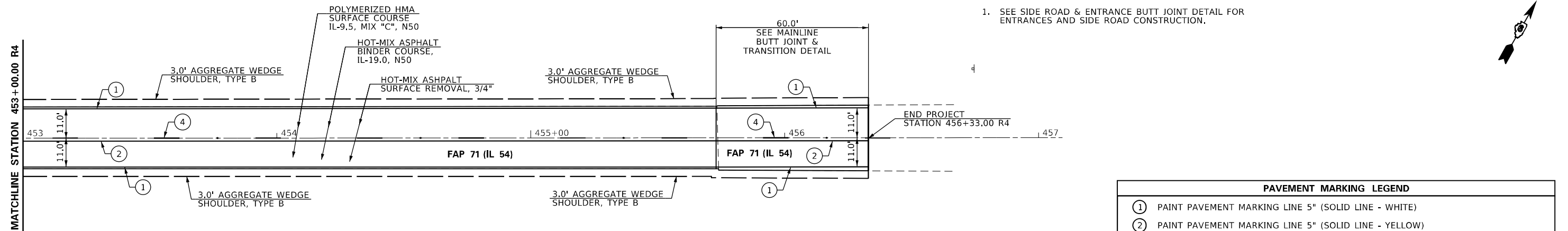
NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



NOTES:

1. SEE SIDE ROAD & ENTRANCE BUTT JOINT DETAIL FOR ENTRANCES AND SIDE ROAD CONSTRUCTION.



PAVEMENT MARKING LEGEND	
①	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - WHITE)
②	PAINT PAVEMENT MARKING LINE 5" (SOLID LINE - YELLOW)
③	PAINT PAVEMENT MARKING LINE 5" (DOUBLE SOLID LINE @ 13" CENTERS - YELLOW)
④	PAINT PAVEMENT MARKING LINE 5" (10' SKIP 30' DASH - YELLOW)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

MODEL SHEET 78 R4  
 FILE NAME: C:\P2\172103\10672103-dht-07-r4-prodfile.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
FAP 71 (IL 54)**

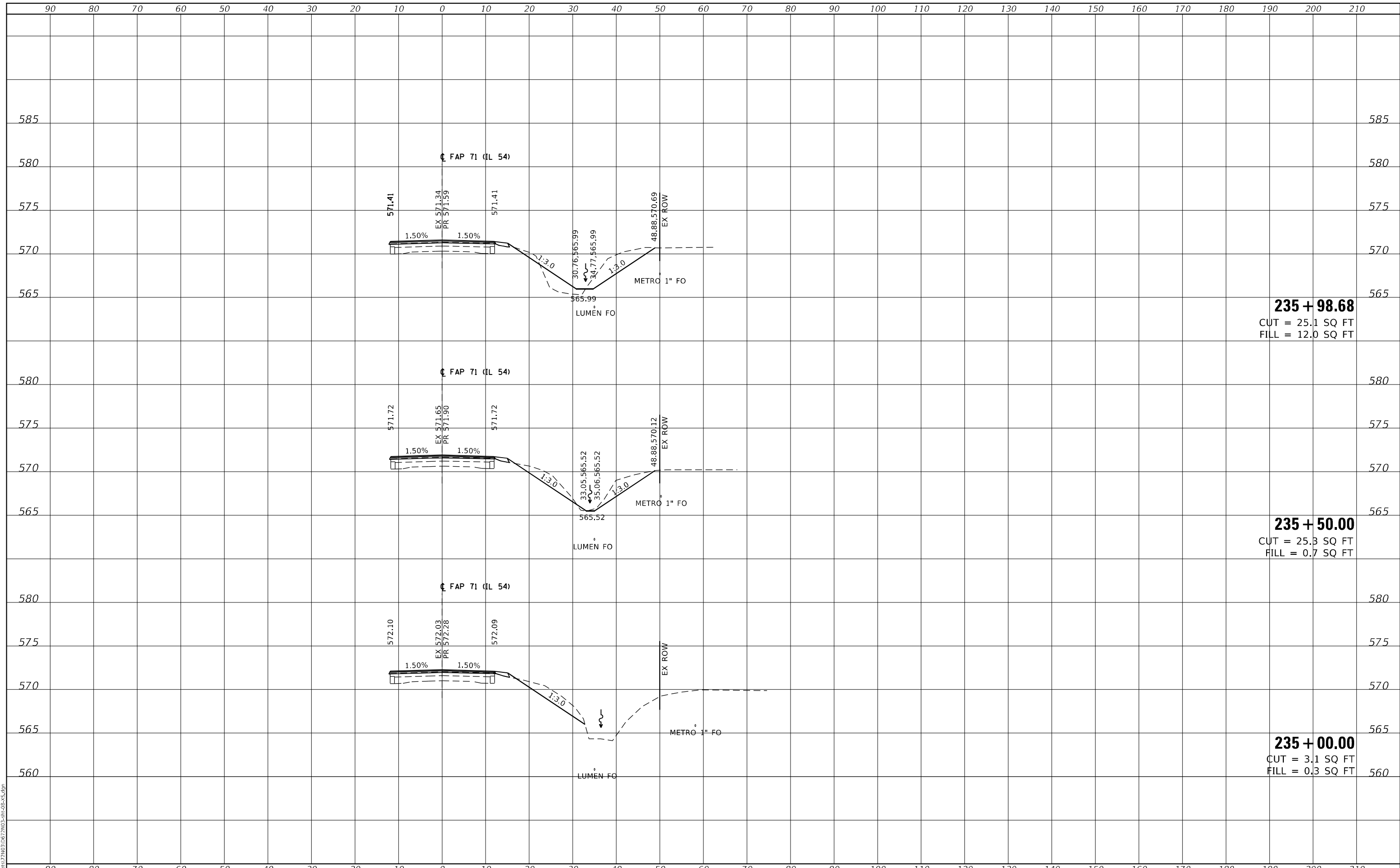
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	39
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\Users\72N03\OneDrive\Documents\72N03-210-08-05.dgn



**235 + 98.68**  
CUT = 25.1 SQ FT  
FILL = 12.0 SQ FT

**235 + 50.00**  
CUT = 25.3 SQ FT  
FILL = 0.7 SQ FT

**235 + 00.00**  
CUT = 3.1 SQ FT  
FILL = 0.3 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

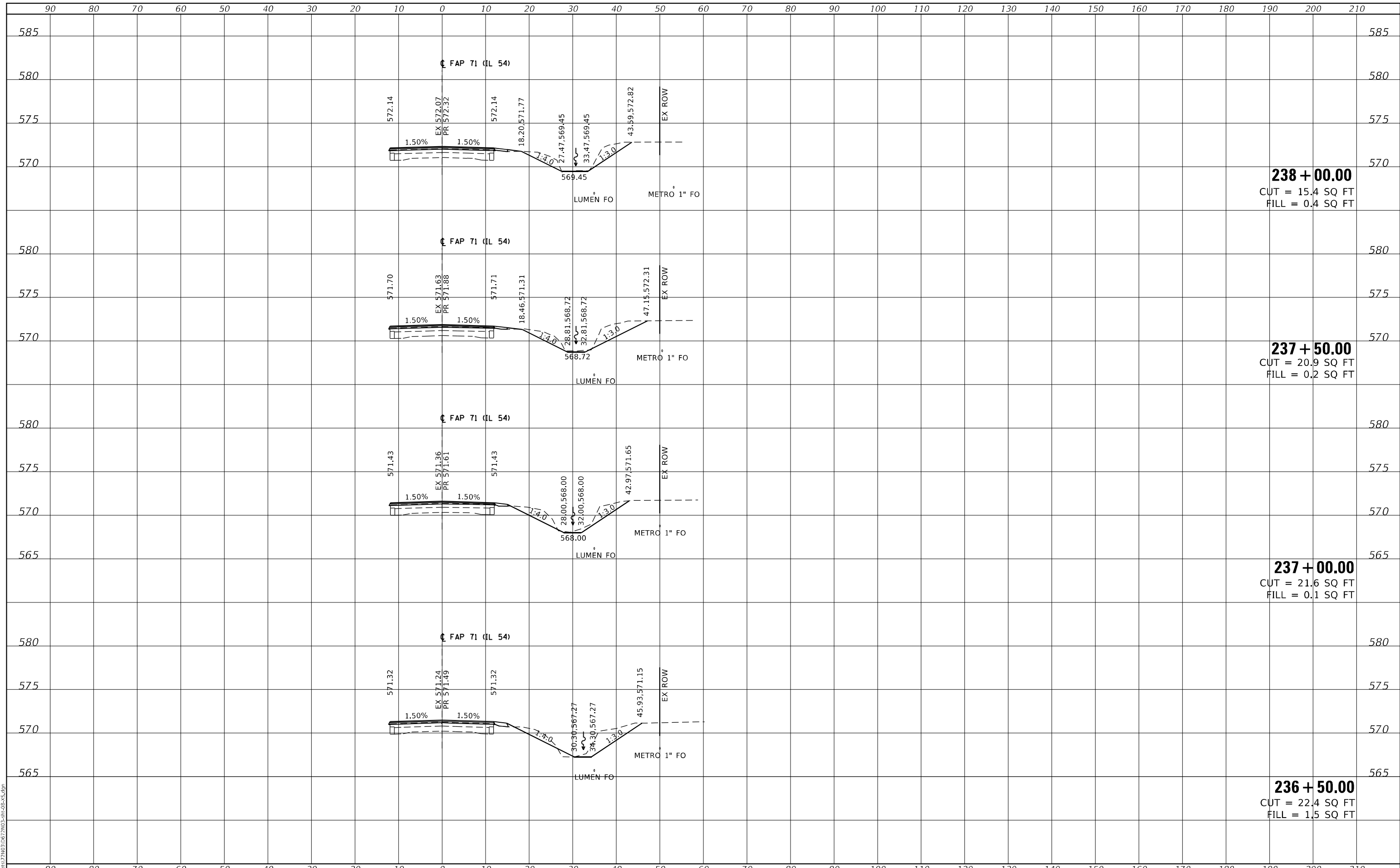
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	40
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



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

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

MODEL: Definit  
FILE NAME: C:\Users\7203\OneDrive\Documents\7203-ent-08-15.dgn



**238 + 00.00**  
CUT = 15.4 SQ FT  
FILL = 0.4 SQ FT

**237 + 50.00**  
CUT = 20.9 SQ FT  
FILL = 0.2 SQ FT

**237 + 00.00**  
CUT = 21.6 SQ FT  
FILL = 0.1 SQ FT

**236 + 50.00**  
CUT = 22.4 SQ FT  
FILL = 1.5 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

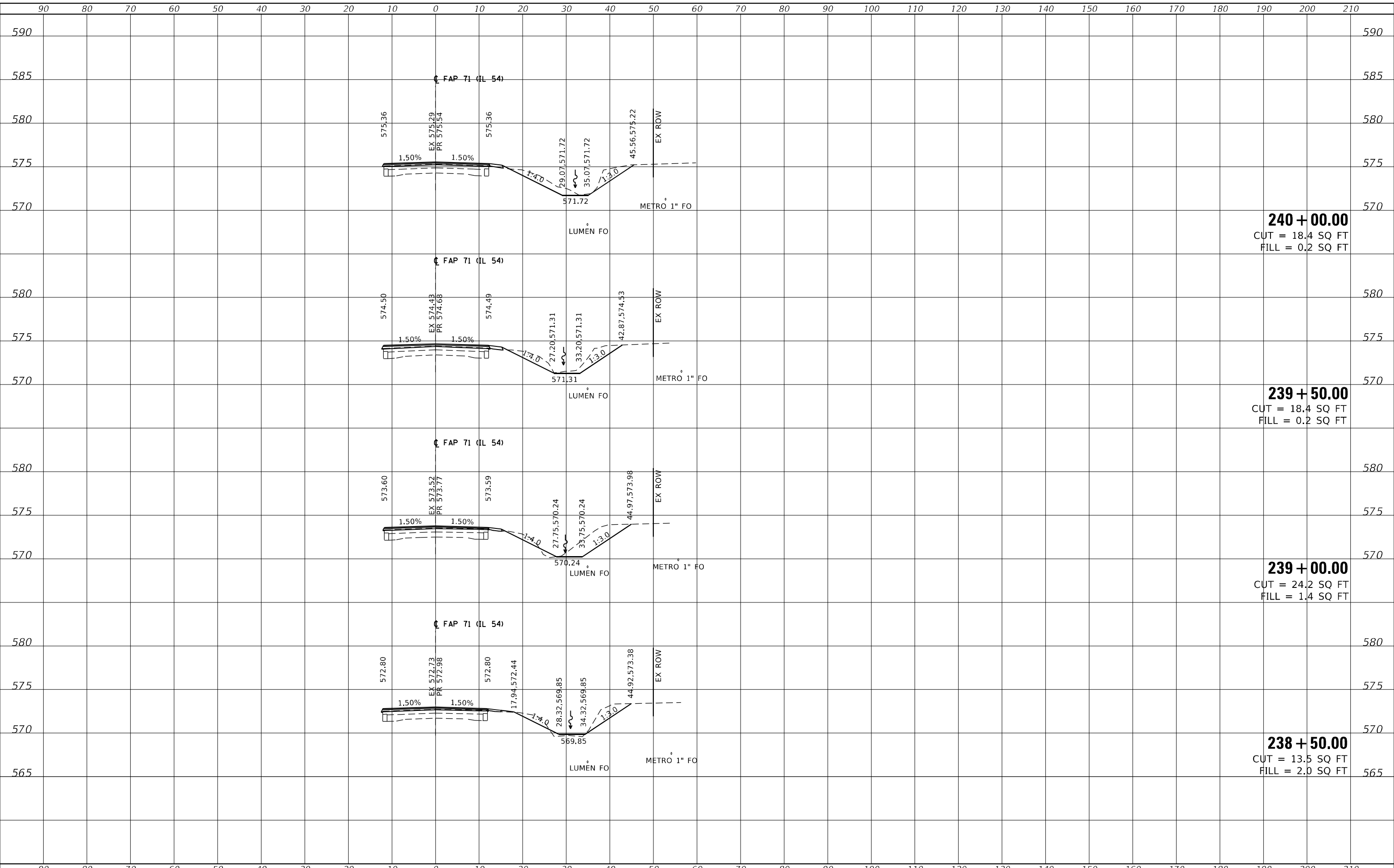
<b>CROSS SECTIONS</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	41
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\72N03\OneDrive\...  
DATE: 1/27/2023



**240 + 00.00**  
CUT = 18.4 SQ FT  
FILL = 0.2 SQ FT

**239 + 50.00**  
CUT = 18.4 SQ FT  
FILL = 0.2 SQ FT

**239 + 00.00**  
CUT = 24.2 SQ FT  
FILL = 1.4 SQ FT

**238 + 50.00**  
CUT = 13.5 SQ FT  
FILL = 2.0 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

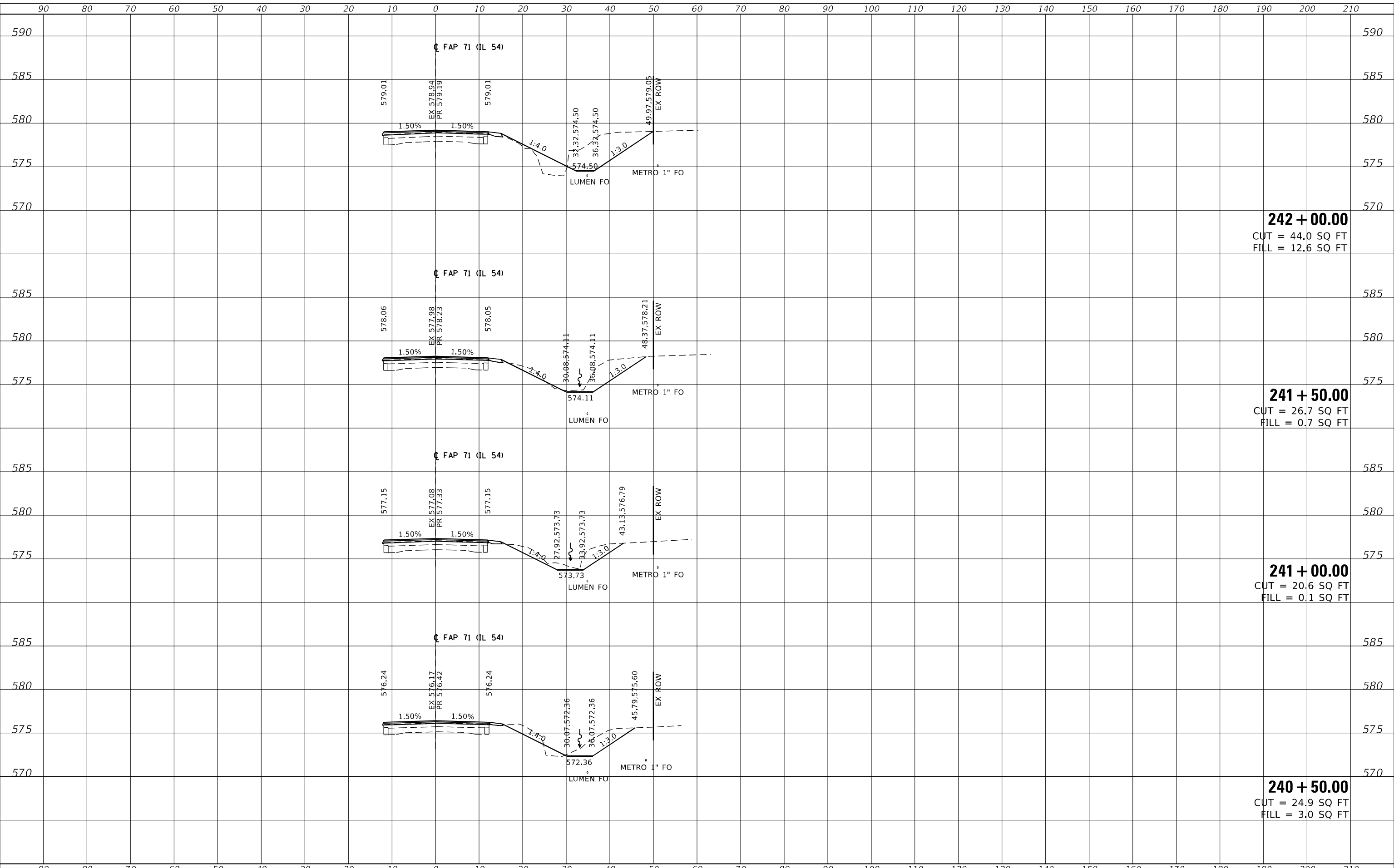
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	42
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\72N03\OneDrive\...  
DATE: 1/27/2023



**242 + 00.00**  
CUT = 44.0 SQ FT  
FILL = 12.6 SQ FT

**241 + 50.00**  
CUT = 26.7 SQ FT  
FILL = 0.7 SQ FT

**241 + 00.00**  
CUT = 20.6 SQ FT  
FILL = 0.1 SQ FT

**240 + 50.00**  
CUT = 24.9 SQ FT  
FILL = 3.0 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

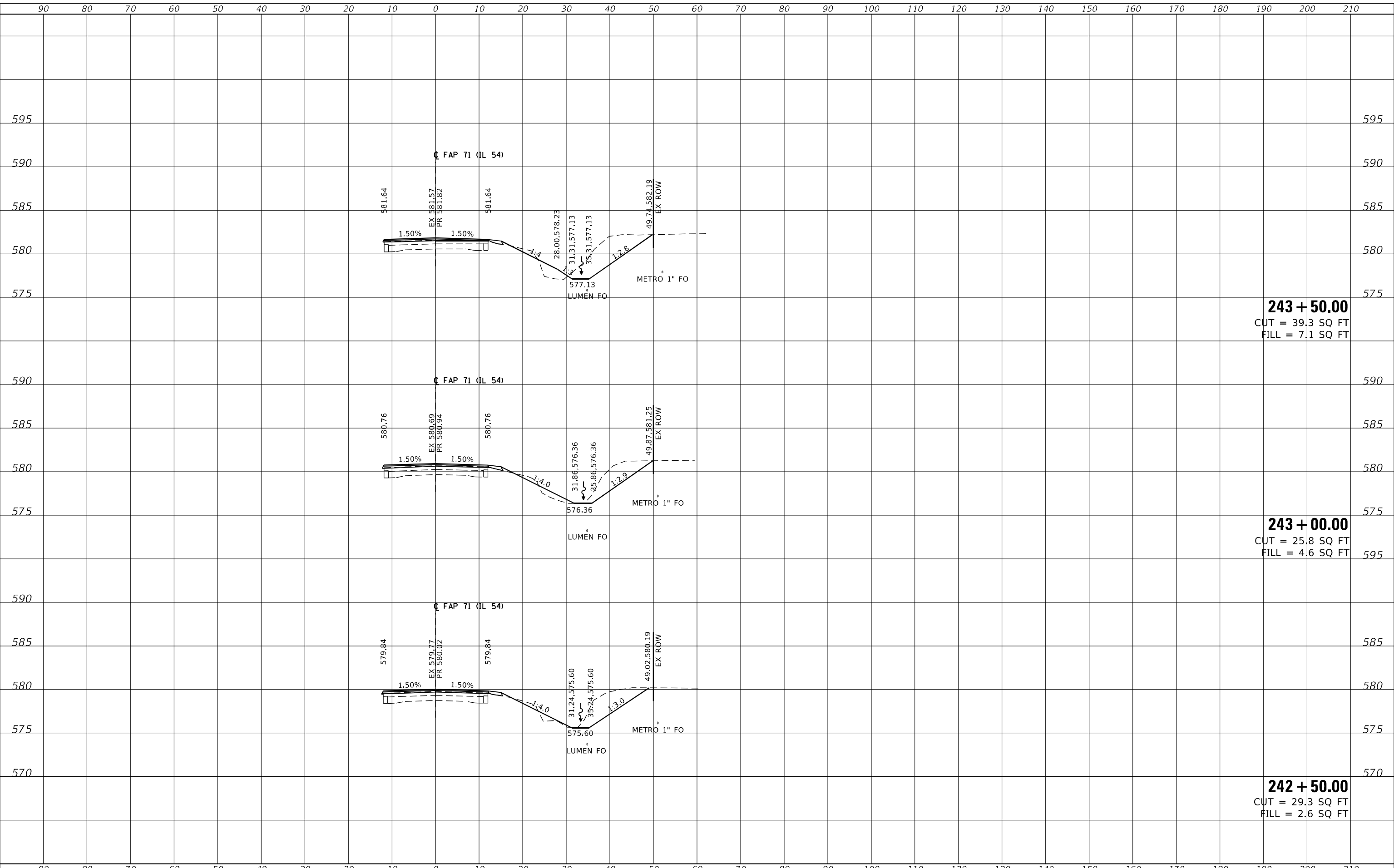
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	43
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-15.dgn



**243 + 50.00**  
CUT = 39.3 SQ FT  
FILL = 7.1 SQ FT

**243 + 00.00**  
CUT = 25.8 SQ FT  
FILL = 4.6 SQ FT

**242 + 50.00**  
CUT = 29.3 SQ FT  
FILL = 2.6 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

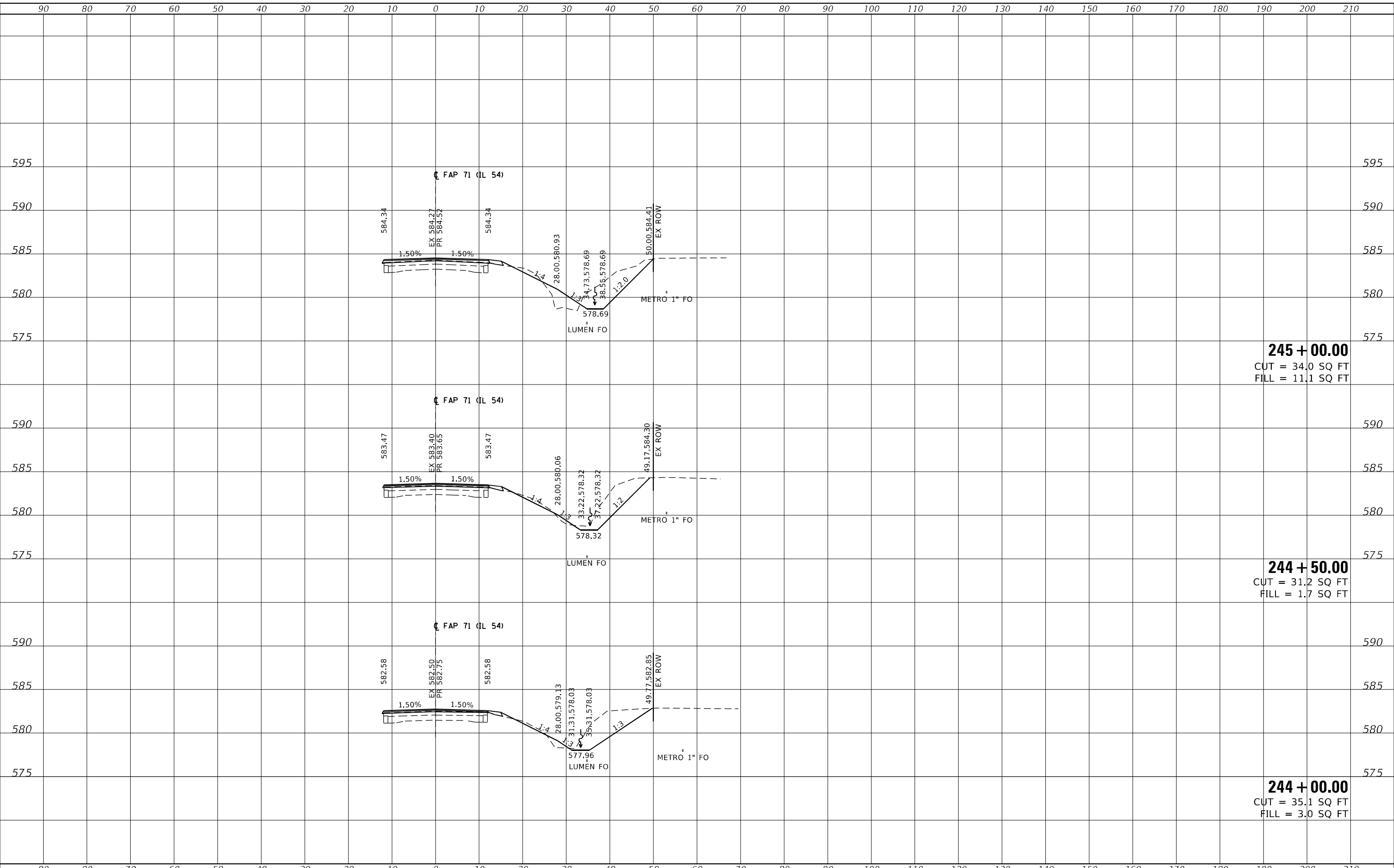
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	44
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	

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

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

MODEL: D:\inf\...  
FILE NAME: C:\Users\72N03\OneDrive\72N03-ent-08-X.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

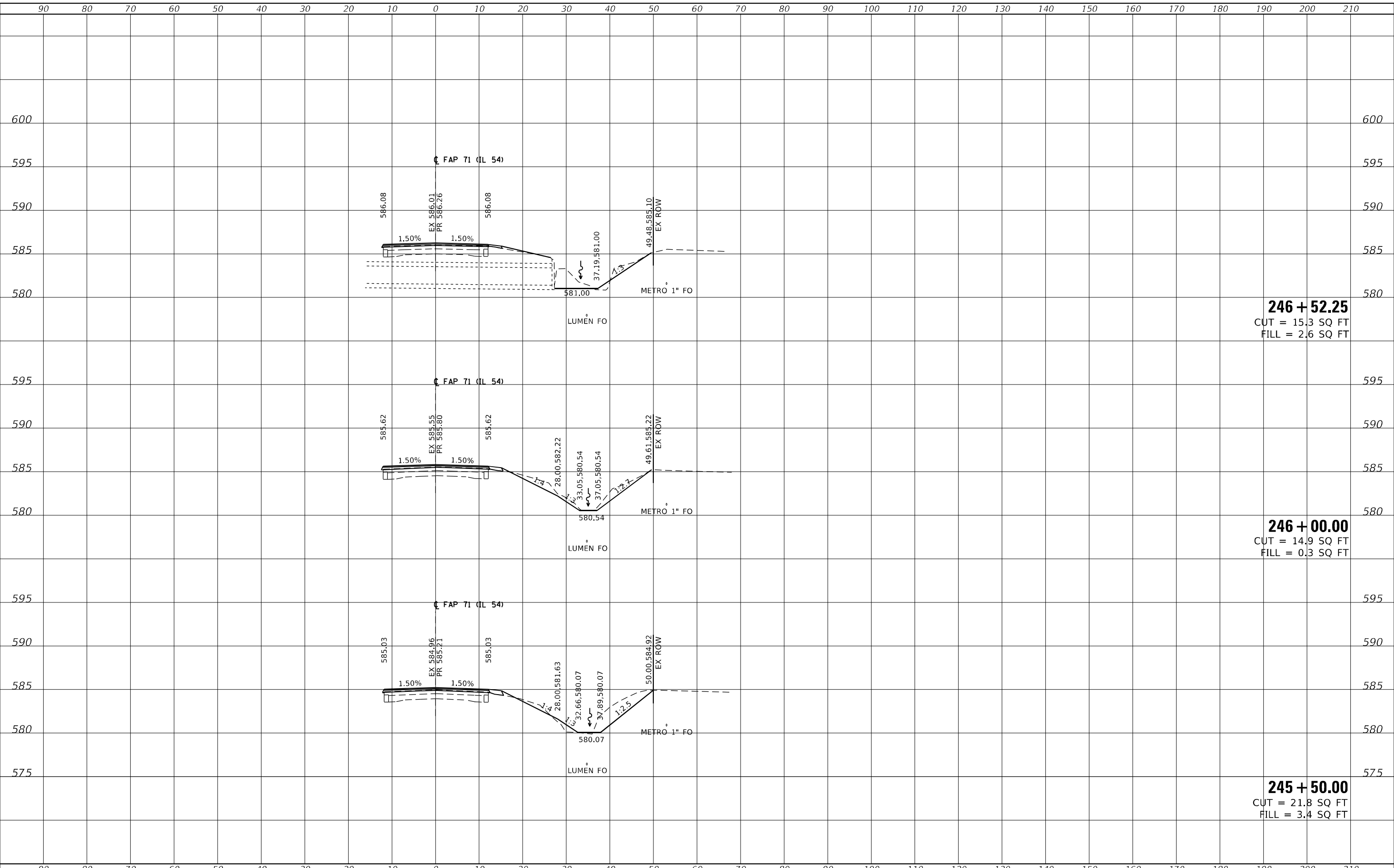
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	45
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
 FILE NAME: C:\Users\72N03\OneDrive\Documents\72N03-ent-08-15.dgn



**246 + 52.25**  
 CUT = 15.3 SQ FT  
 FILL = 2.6 SQ FT

**246 + 00.00**  
 CUT = 14.9 SQ FT  
 FILL = 0.3 SQ FT

**245 + 50.00**  
 CUT = 21.8 SQ FT  
 FILL = 3.4 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 FAP 71 (IL 54)**

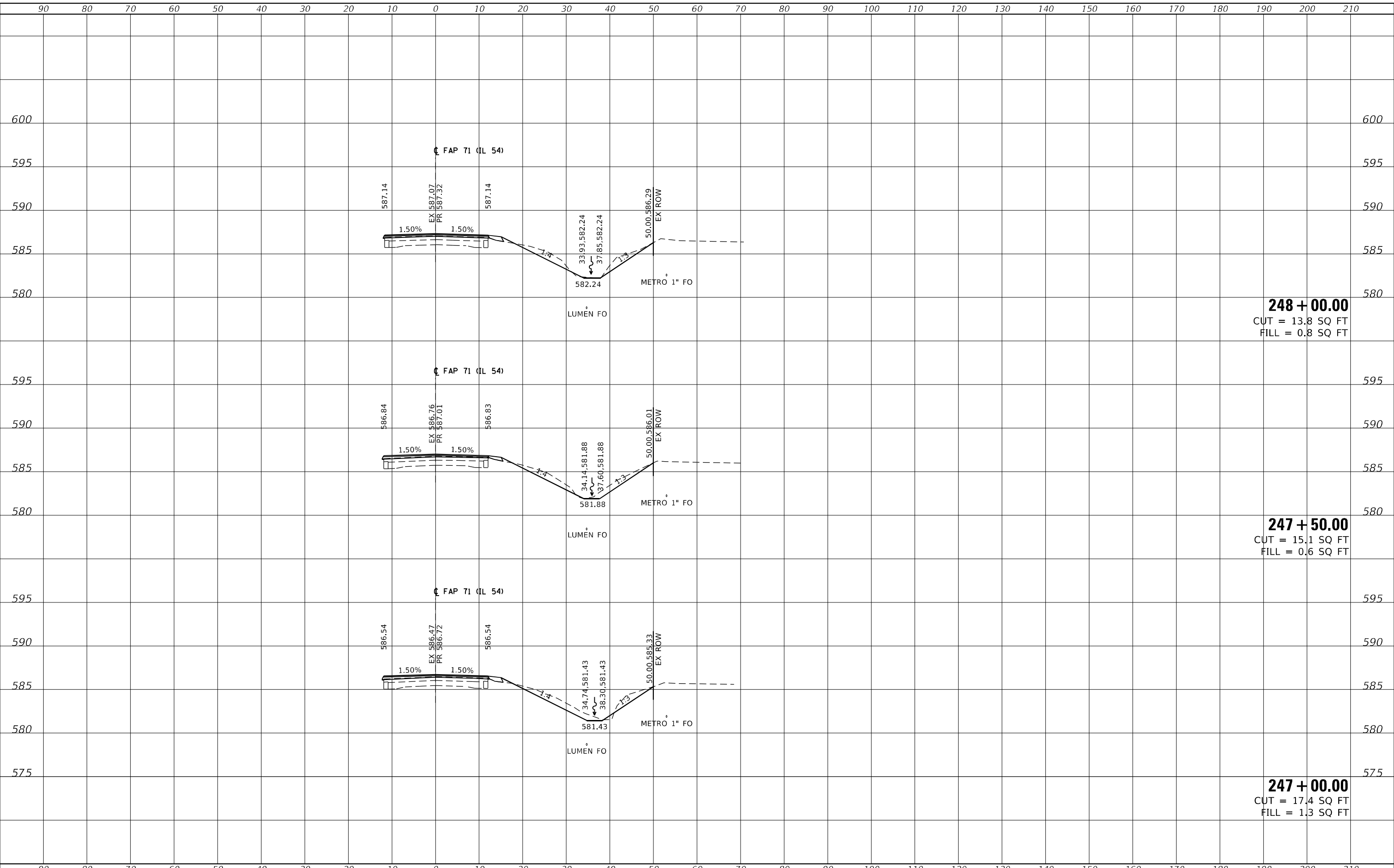
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	46
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\p67\7203\0672N03-ent-08-5.dgn



**248 + 00.00**  
CUT = 13.8 SQ FT  
FILL = 0.8 SQ FT

**247 + 50.00**  
CUT = 15.1 SQ FT  
FILL = 0.6 SQ FT

**247 + 00.00**  
CUT = 17.4 SQ FT  
FILL = 1.3 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

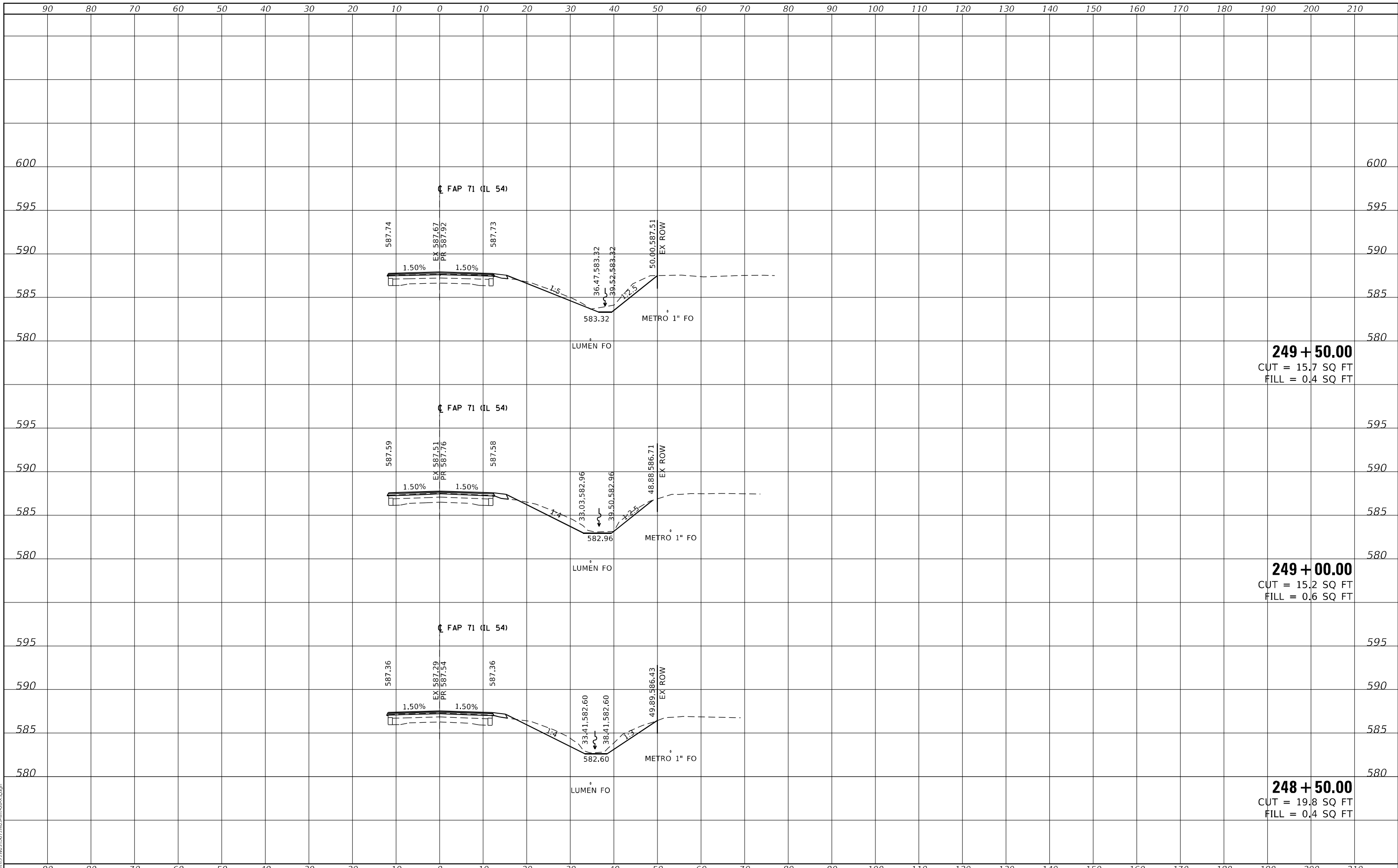
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	47
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr\...  
 FILE NAME: C:\Users\72N03\OneDrive\2N03-ent-08-X.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>CROSS SECTIONS</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

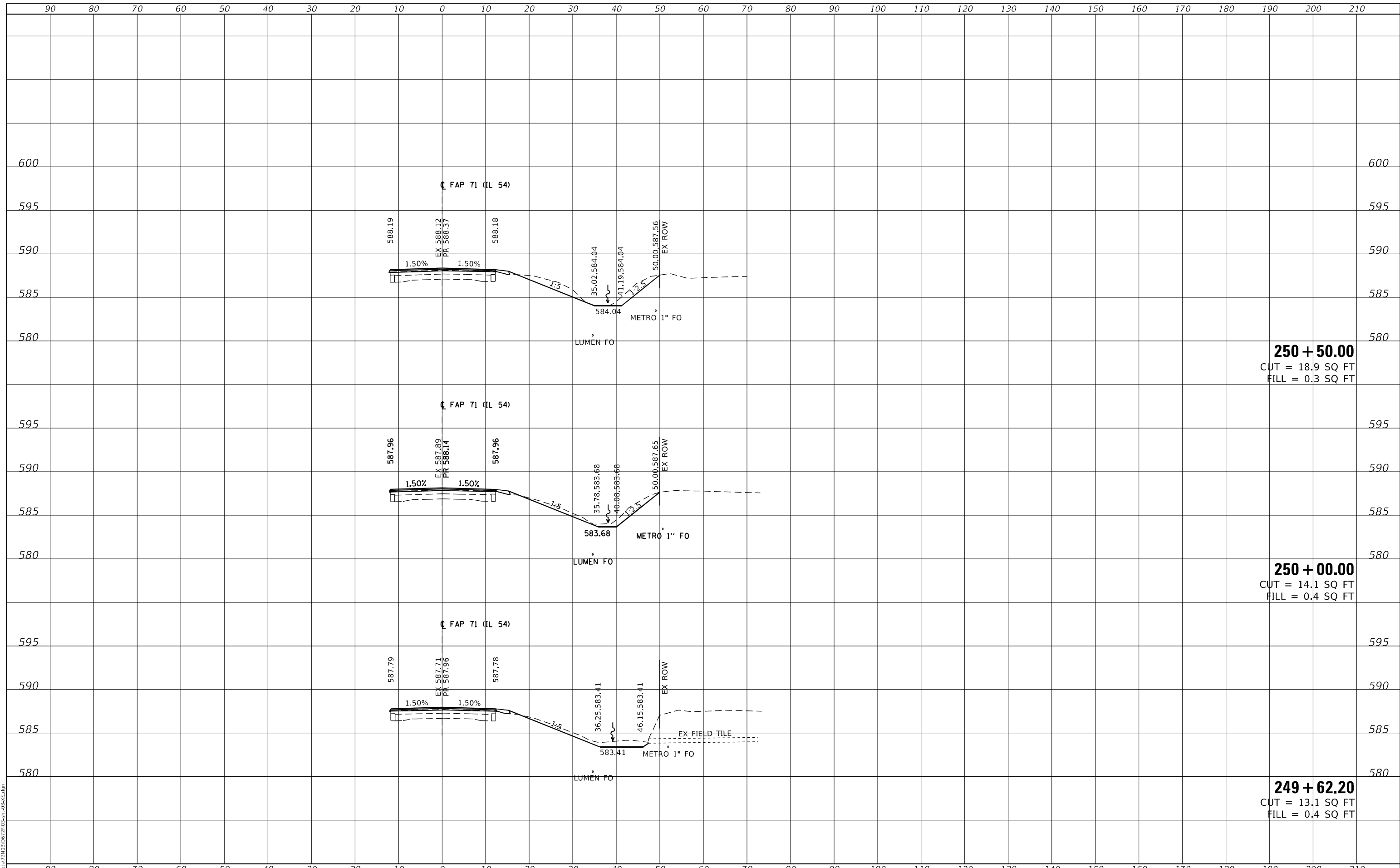
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	48
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-15.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

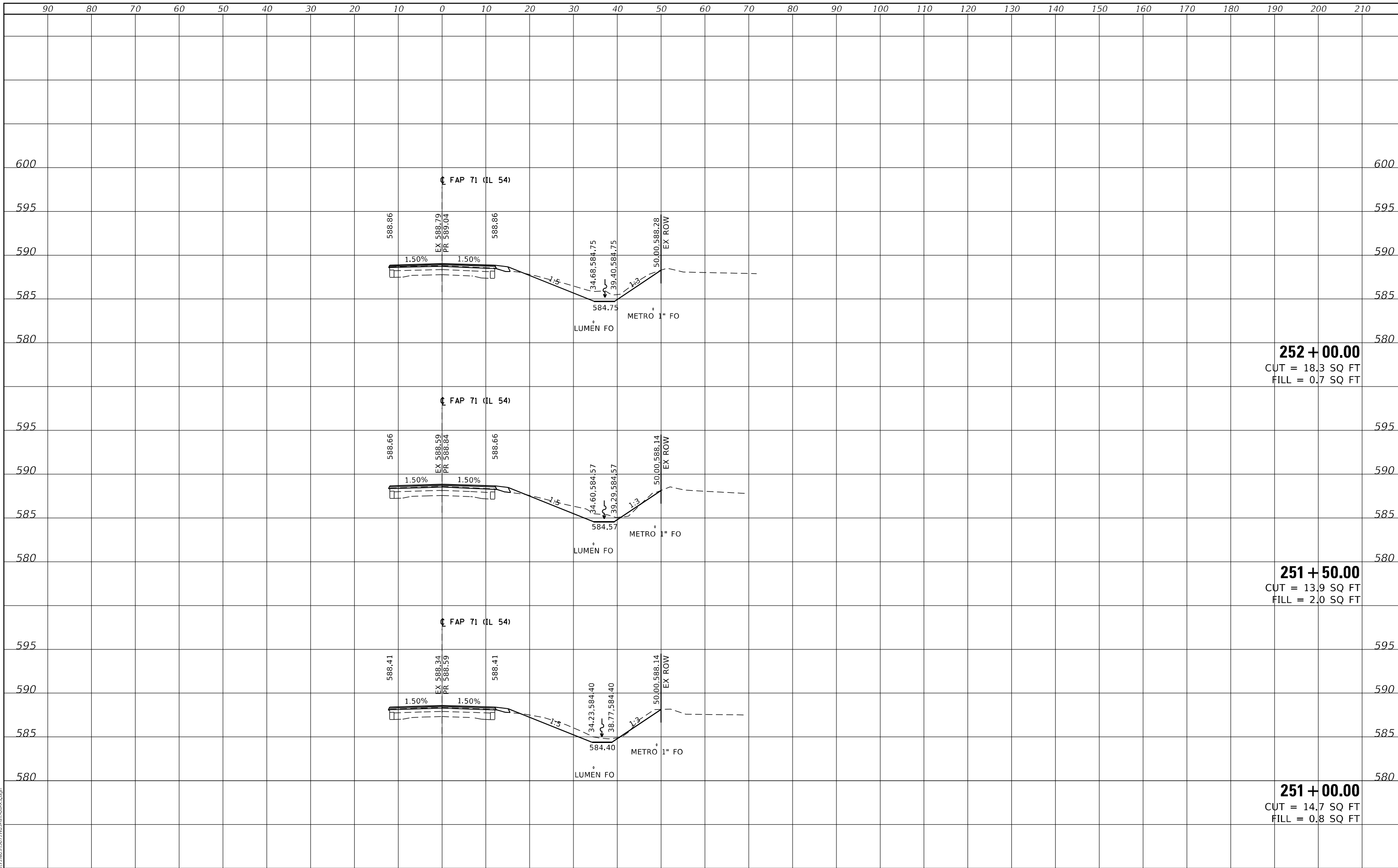
<b>CROSS SECTIONS</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	49
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-15.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
FAP 71 (IL 54)

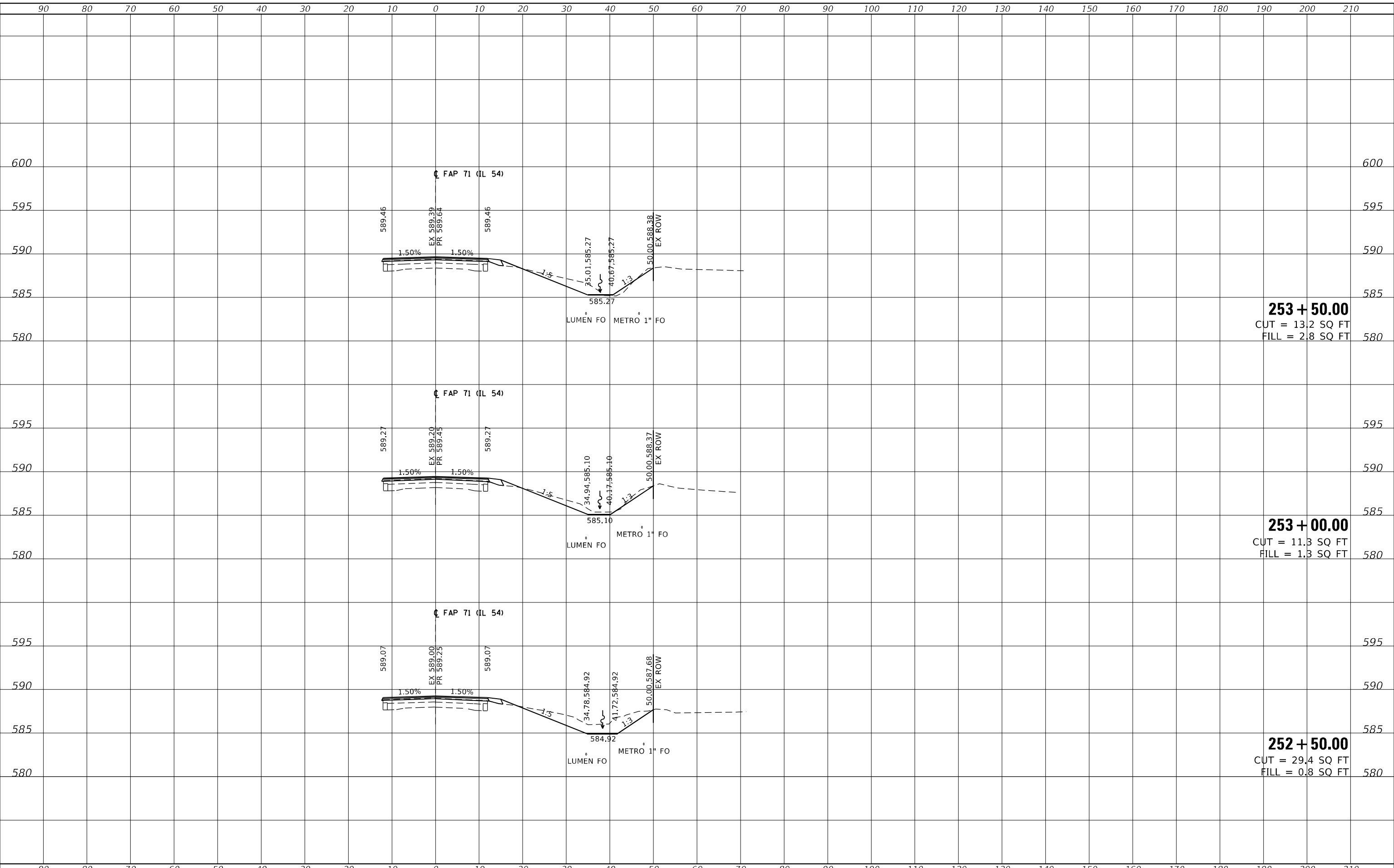
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	50
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Definit  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-X.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

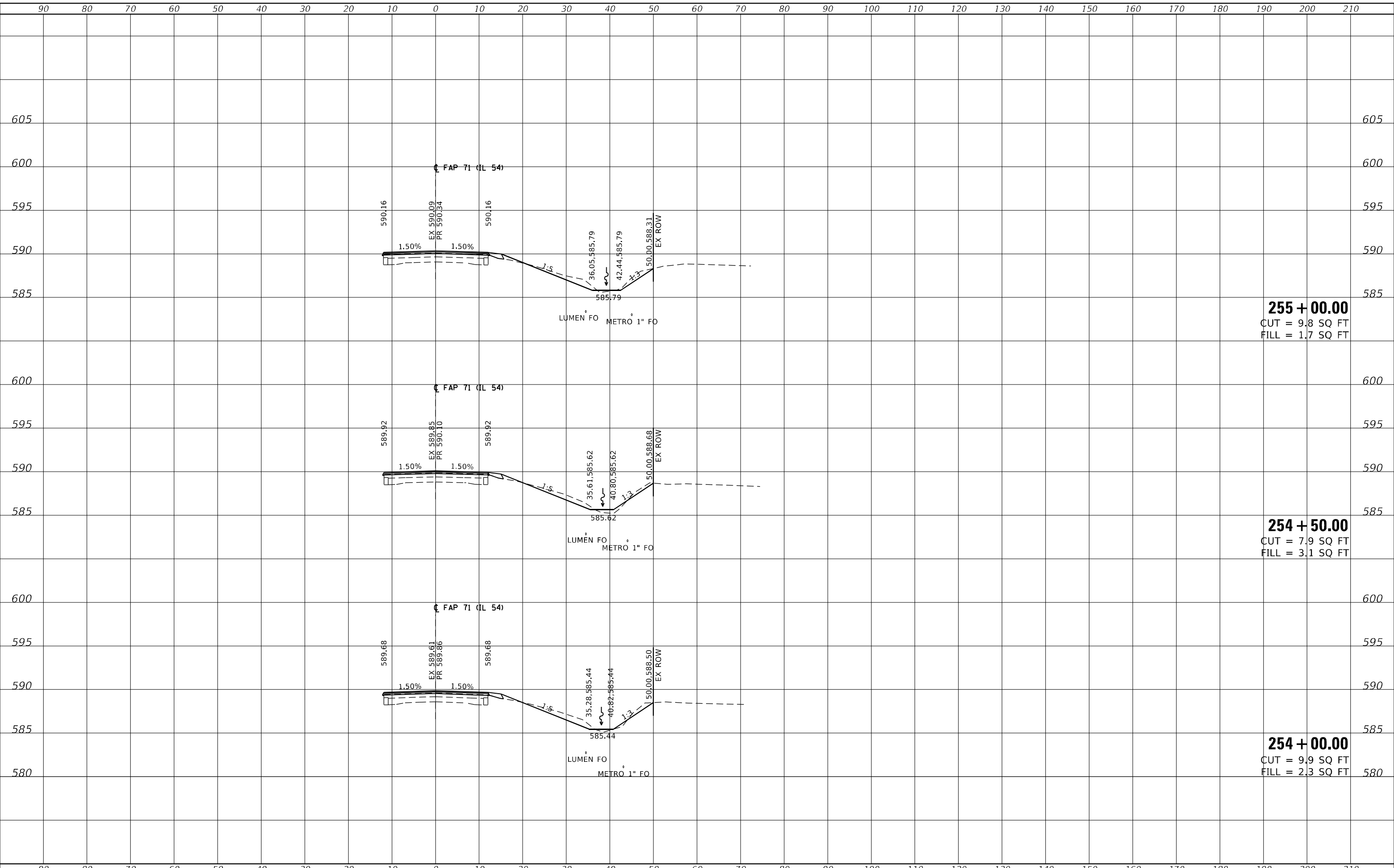
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	51
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\Users\72N03\OneDrive\Documents\72N03-210-08-05.dgn



**255 + 00.00**  
CUT = 9.8 SQ FT  
FILL = 1.7 SQ FT

**254 + 50.00**  
CUT = 7.9 SQ FT  
FILL = 3.1 SQ FT

**254 + 00.00**  
CUT = 9.9 SQ FT  
FILL = 2.3 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

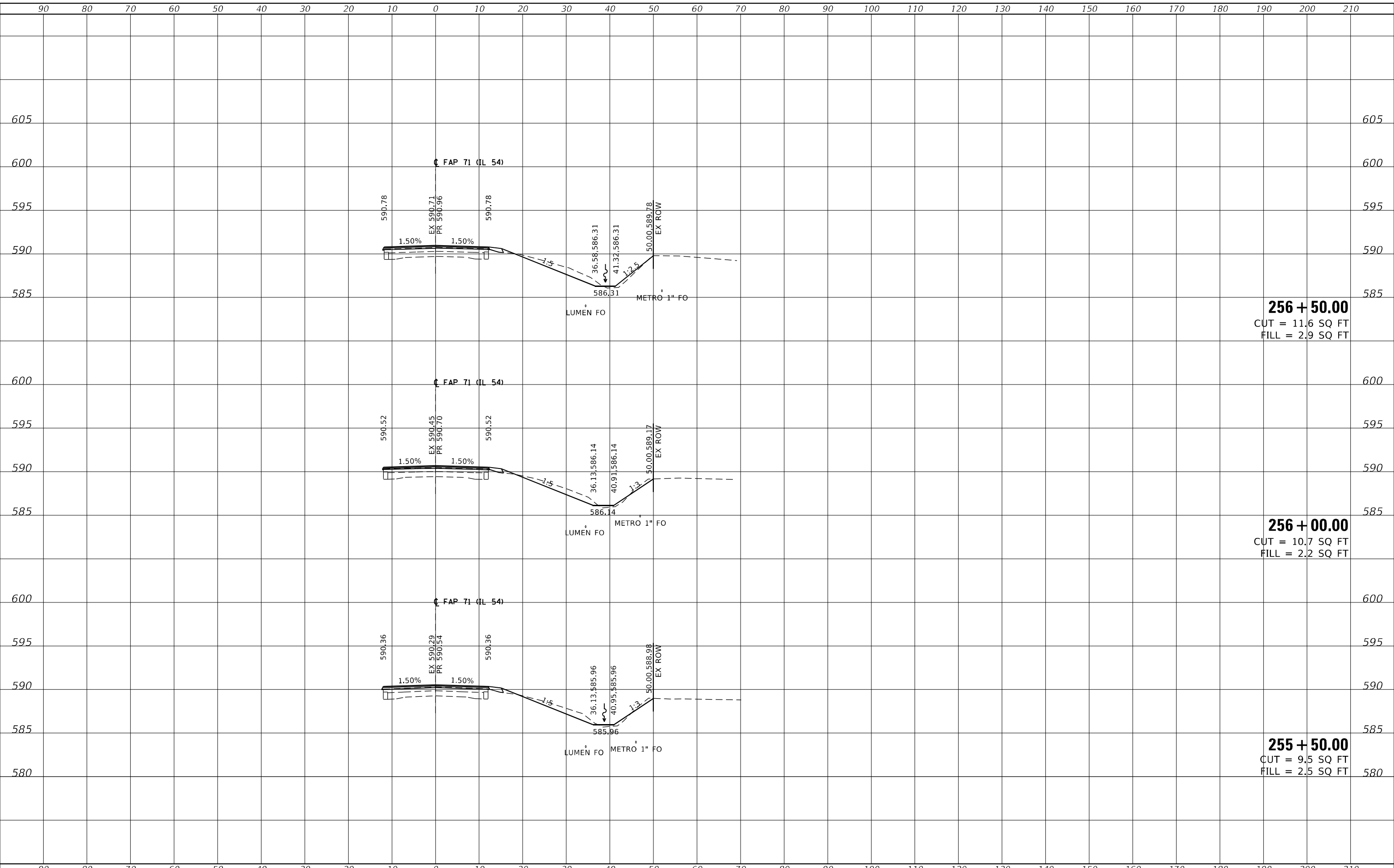
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	52
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\72N03\OneDrive\2N03-ent-08-5.dgn



**256 + 50.00**  
CUT = 11.6 SQ FT  
FILL = 2.9 SQ FT

**256 + 00.00**  
CUT = 10.7 SQ FT  
FILL = 2.2 SQ FT

**255 + 50.00**  
CUT = 9.5 SQ FT  
FILL = 2.5 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

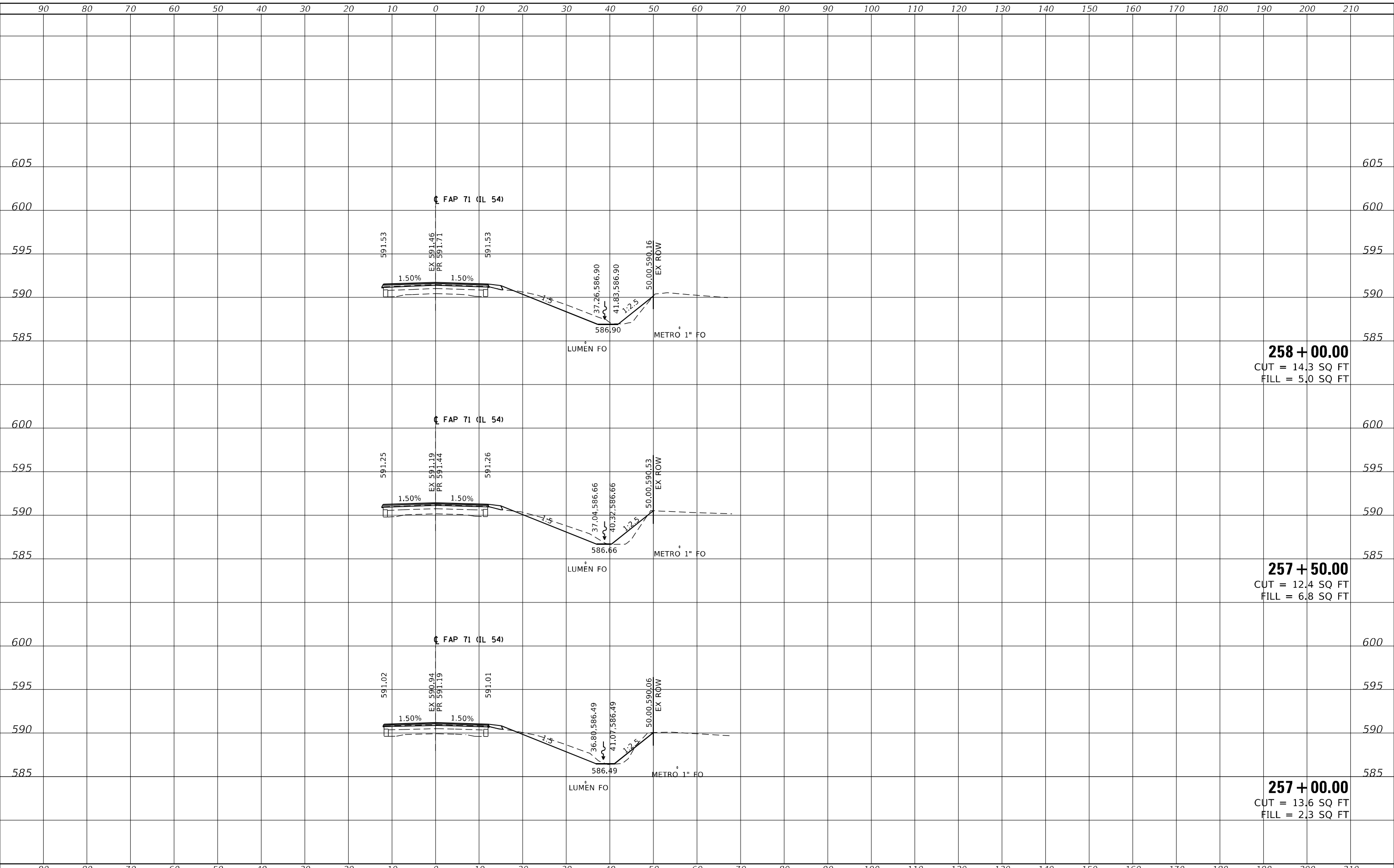
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	53
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-X.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

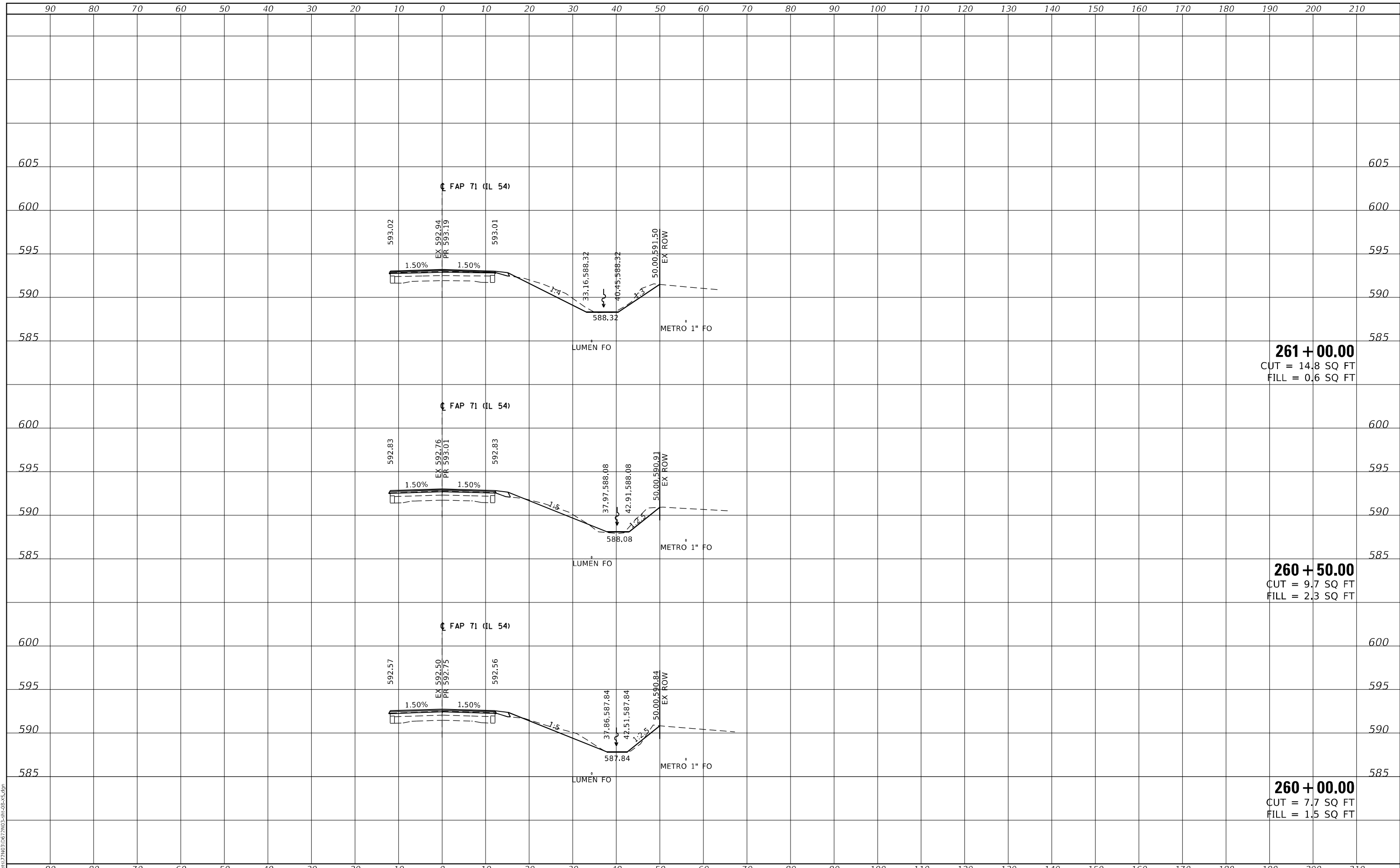
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	54
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	



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

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

MODEL: Definit  
FILE NAME: C:\Users\7203\OneDrive\7203-ent-08-X.dgn



**261 + 00.00**  
CUT = 14.8 SQ FT  
FILL = 0.6 SQ FT

**260 + 50.00**  
CUT = 9.7 SQ FT  
FILL = 2.3 SQ FT

**260 + 00.00**  
CUT = 7.7 SQ FT  
FILL = 1.5 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

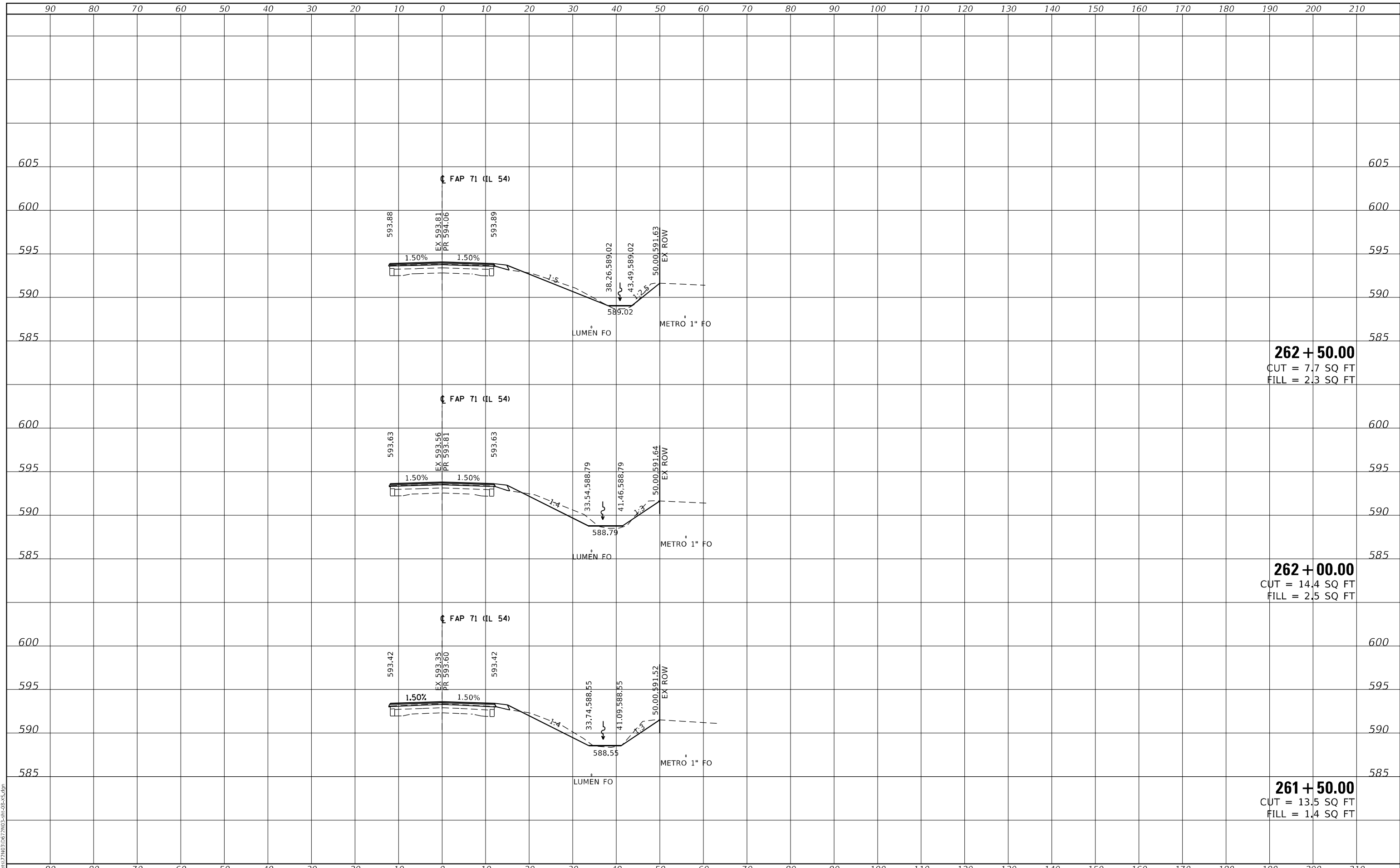
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	56
				CONTRACT NO. 72N03
				ILLINOIS FED. AID PROJECT



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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\7203\OneDrive\Documents\7203-ent-08-15.dgn



**262 + 50.00**  
CUT = 7.7 SQ FT  
FILL = 2.3 SQ FT

**262 + 00.00**  
CUT = 14.4 SQ FT  
FILL = 2.5 SQ FT

**261 + 50.00**  
CUT = 13.5 SQ FT  
FILL = 1.4 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

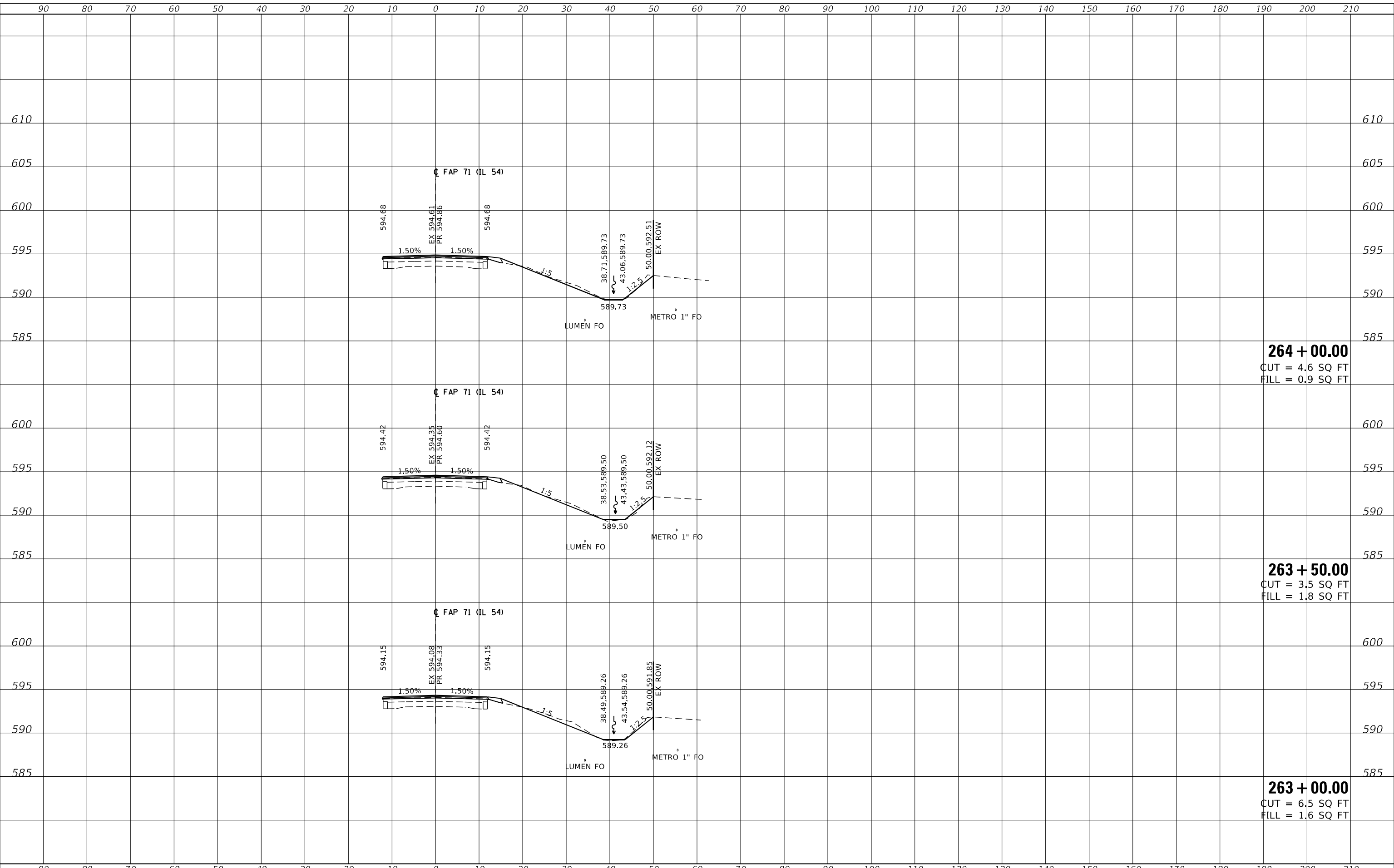
<b>CROSS SECTIONS</b>			
<b>FAP 71 (IL 54)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	57
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\Users\72N03\OneDrive\Documents\72N03-ent-08-15.dgn



**264 + 00.00**  
CUT = 4.6 SQ FT  
FILL = 0.9 SQ FT

**263 + 50.00**  
CUT = 3.5 SQ FT  
FILL = 1.8 SQ FT

**263 + 00.00**  
CUT = 6.5 SQ FT  
FILL = 1.6 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

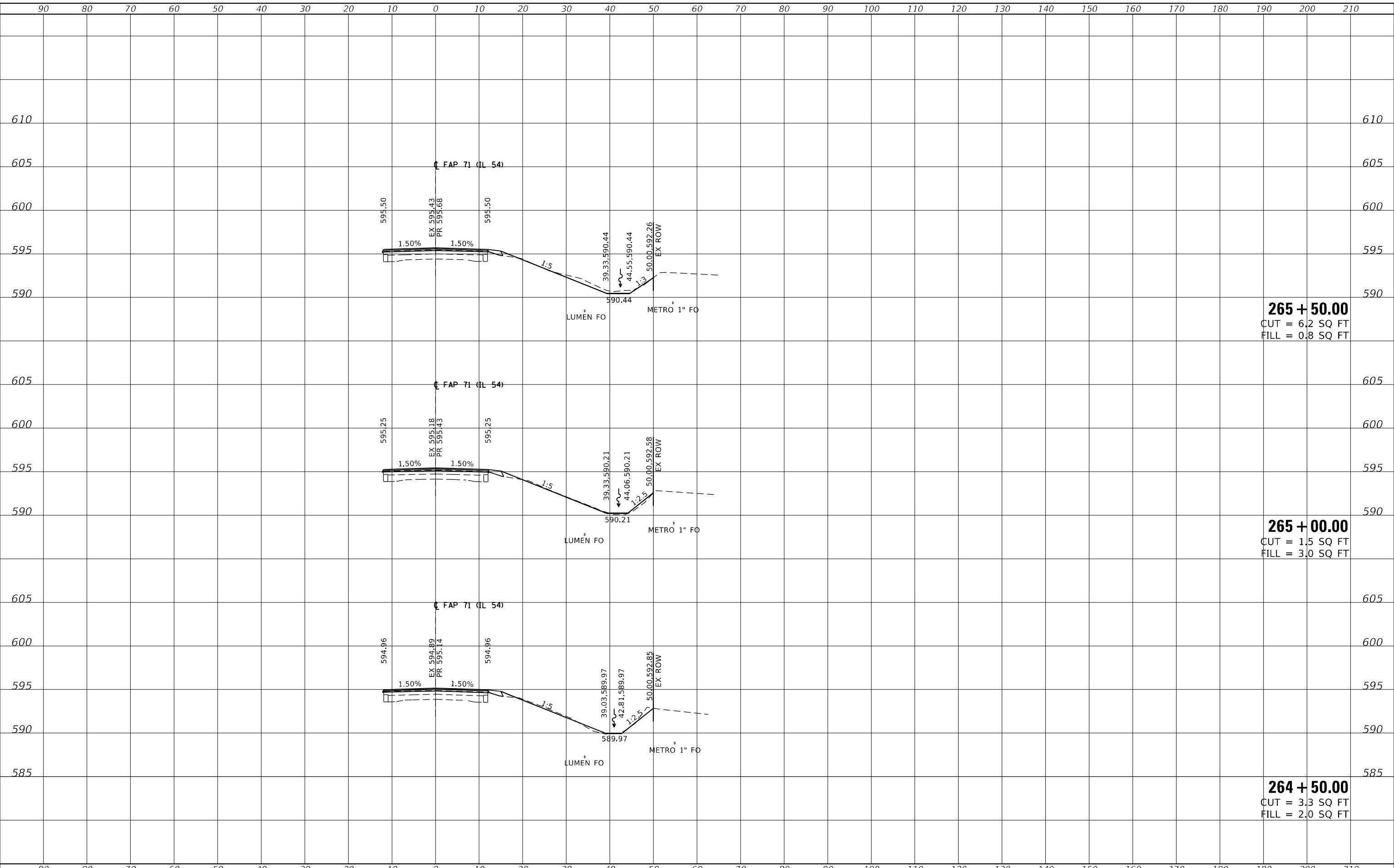
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	58
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	

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

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

MODEL: D:\mtr\...  
FILE NAME: C:\Users\72N03\OneDrive\Documents\72N03-ent-08-15.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

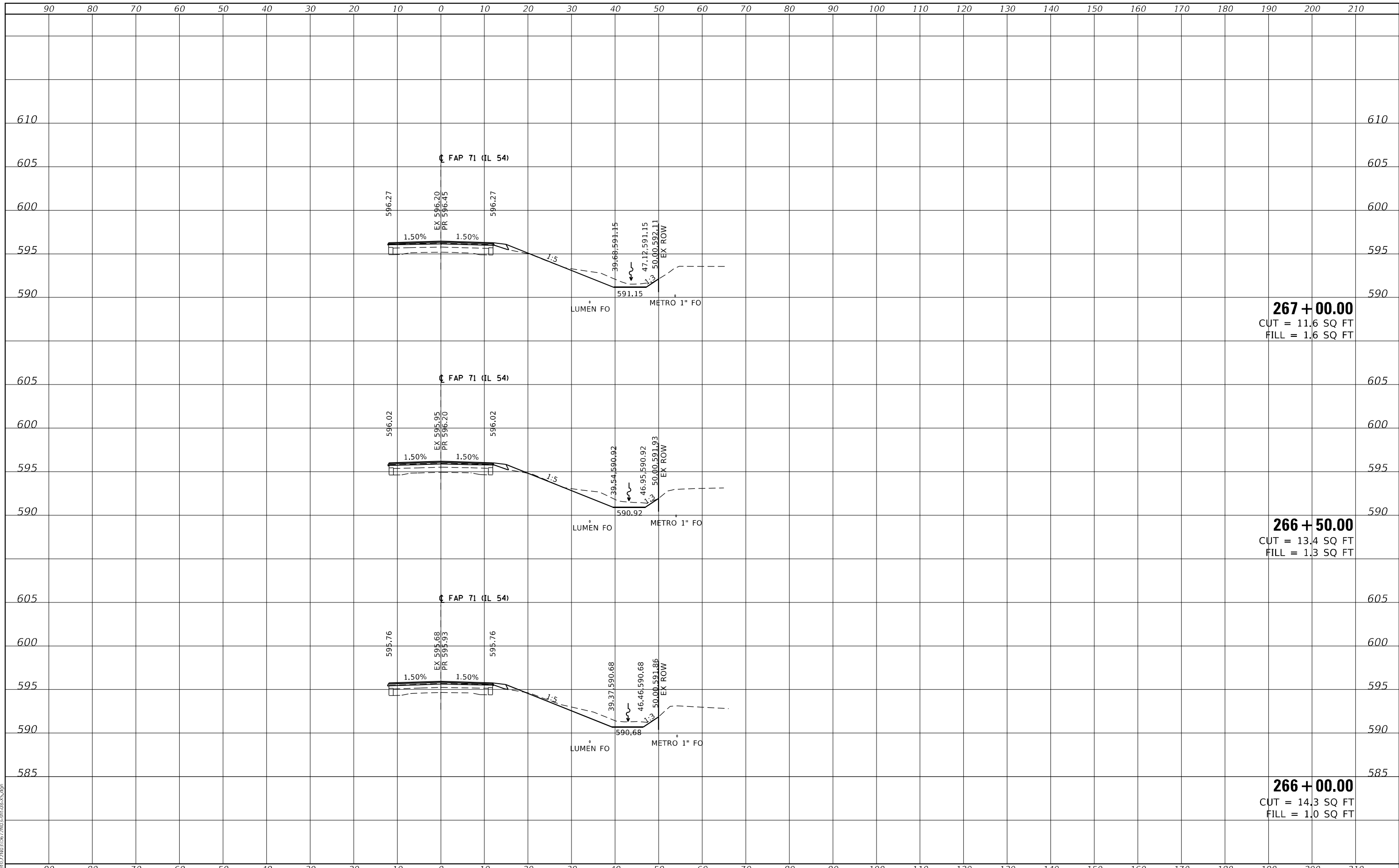
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	59
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: D:\mtr  
FILE NAME: C:\Users\72N03\OneDrive\72N03-ent-08-X.dgn



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

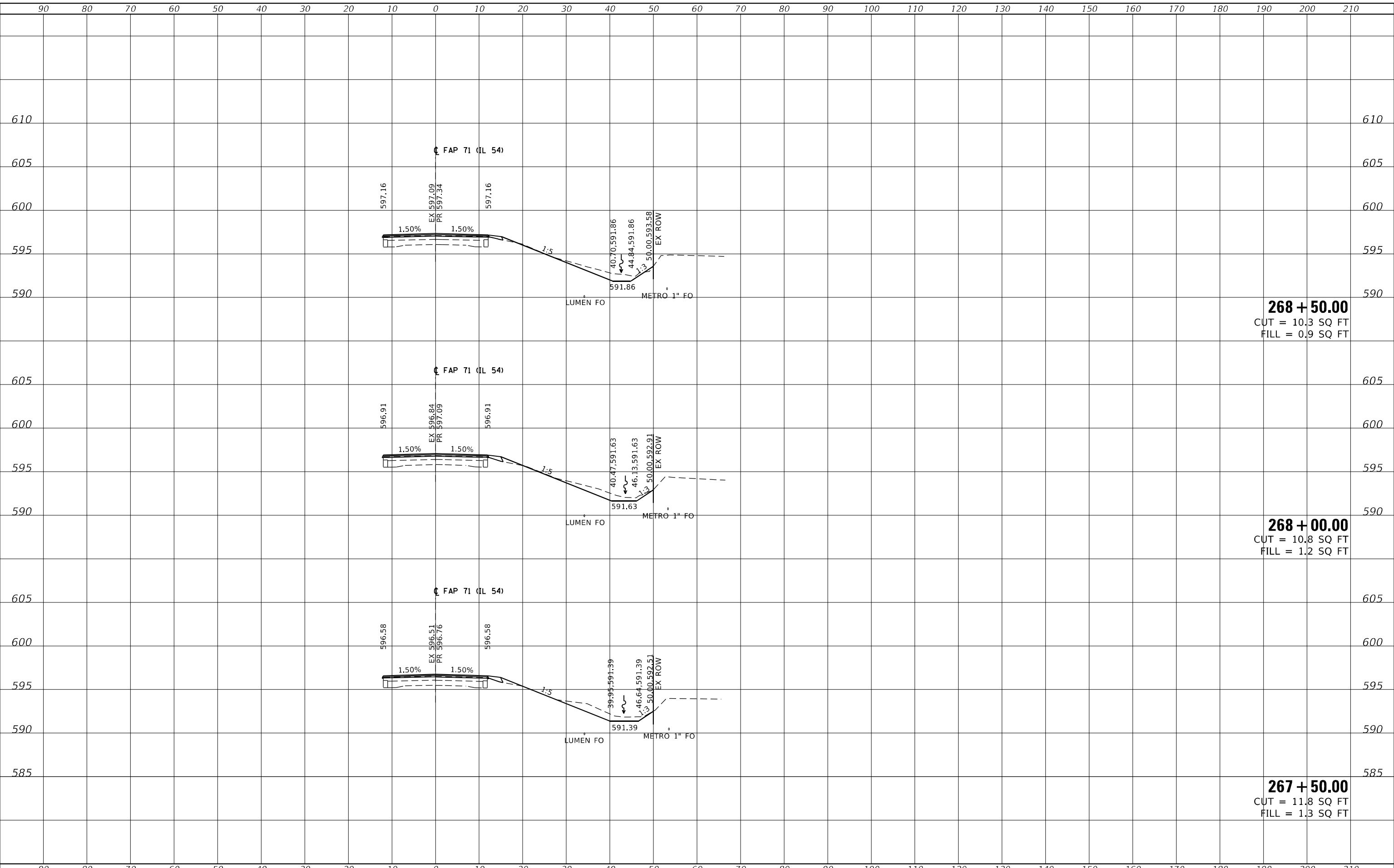
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	60
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\p67\7203\067203-ent-08-05.dgn



**268 + 50.00**  
CUT = 10.3 SQ FT  
FILL = 0.9 SQ FT

**268 + 00.00**  
CUT = 10.8 SQ FT  
FILL = 1.2 SQ FT

**267 + 50.00**  
CUT = 11.8 SQ FT  
FILL = 1.3 SQ FT

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

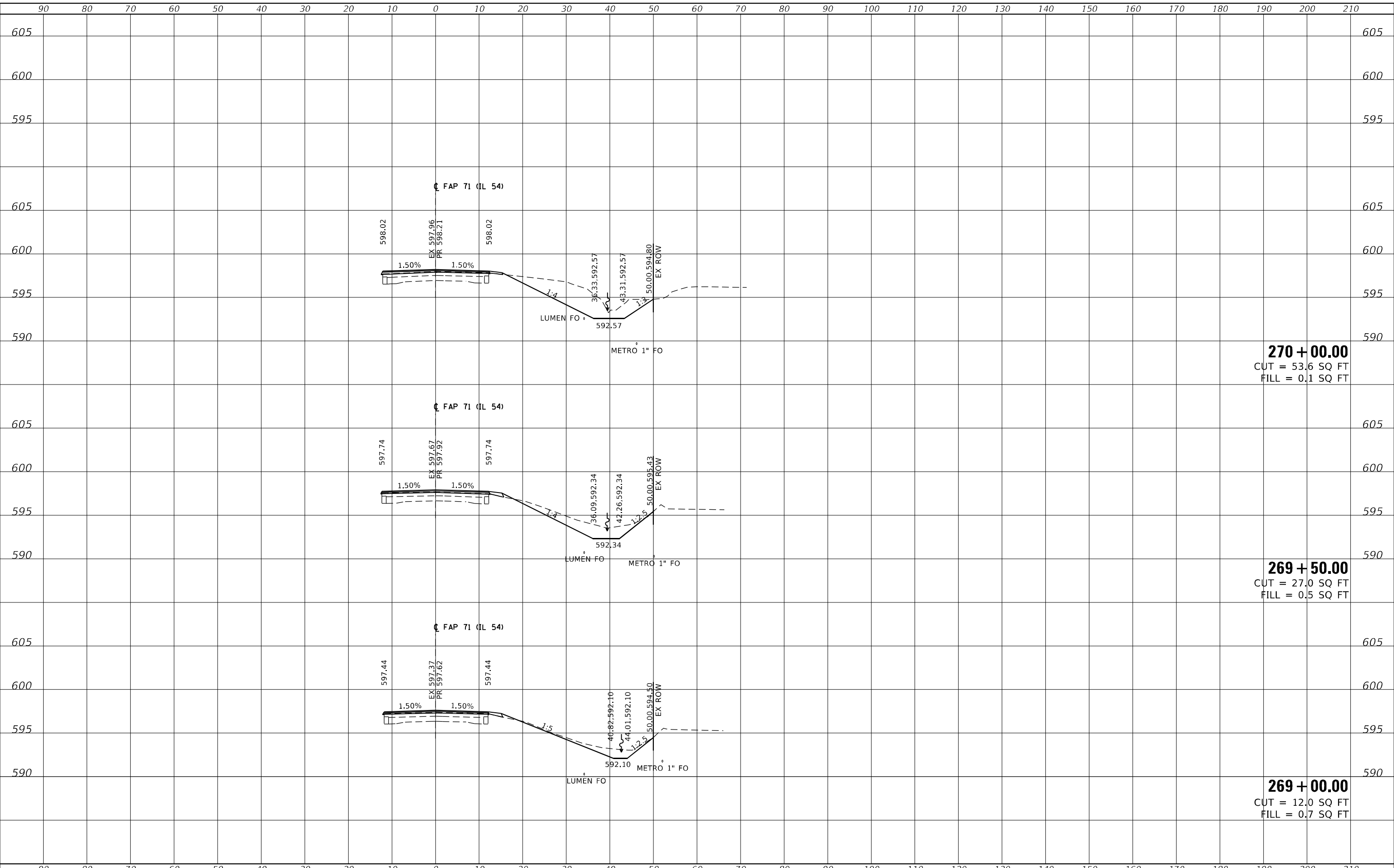
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	61
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
FILE NAME: C:\Users\72N03\OneDrive\Documents\1203-08-08-08-08-08.dgn



**270 + 00.00**  
CUT = 53.6 SQ FT  
FILL = 0.1 SQ FT

**269 + 50.00**  
CUT = 27.0 SQ FT  
FILL = 0.5 SQ FT

**269 + 00.00**  
CUT = 12.0 SQ FT  
FILL = 0.7 SQ FT

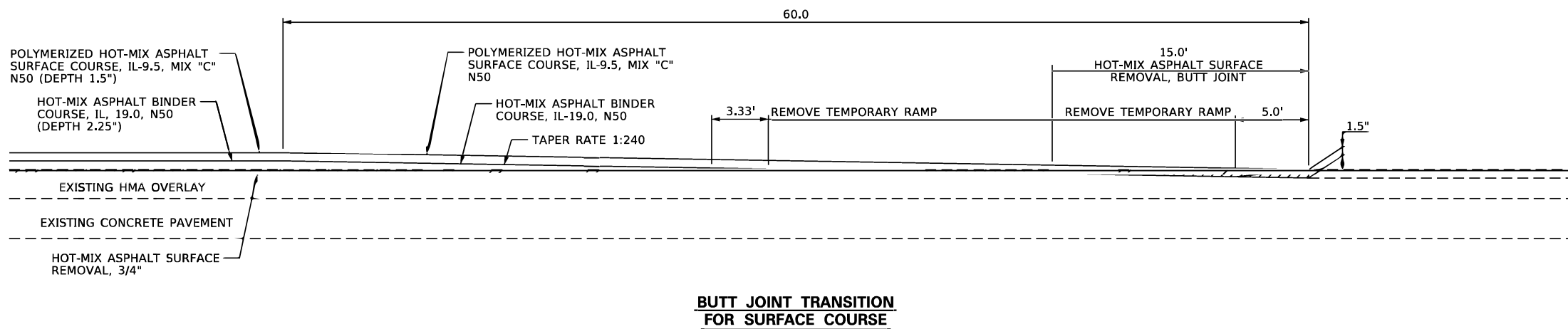
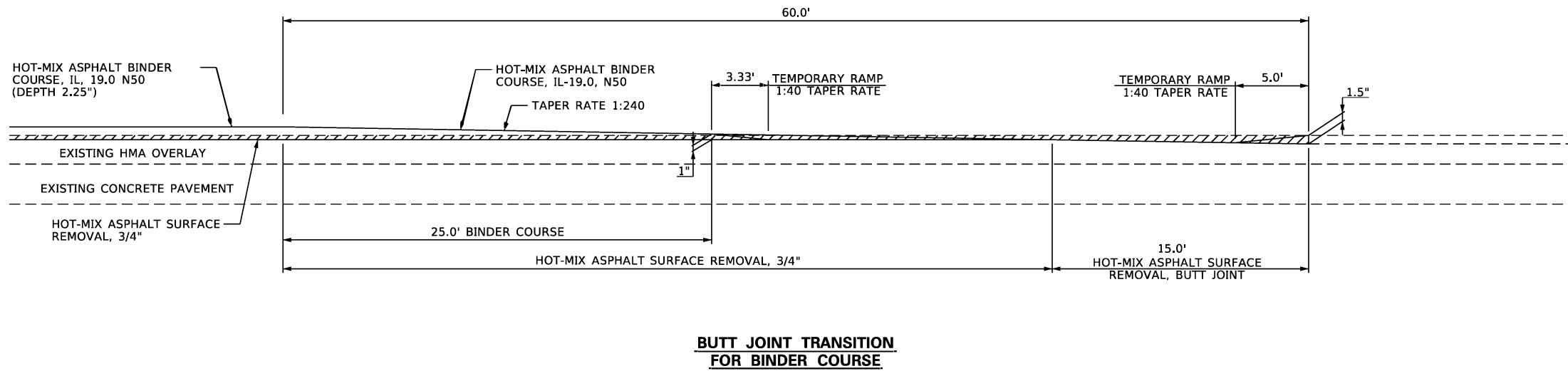
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PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FAP 71 (IL 54)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	62
			CONTRACT NO. 72N03	
			ILLINOIS FED. AID PROJECT	



MODEL 01 - Butt Joint Mainline Detail  
 FILE NAME: P:\Users\mwhitling\OneDrive\Documents\DOT\Projects\72N03\CAD\Drawings\DOT\72N03-shd-09-Detail.dgn

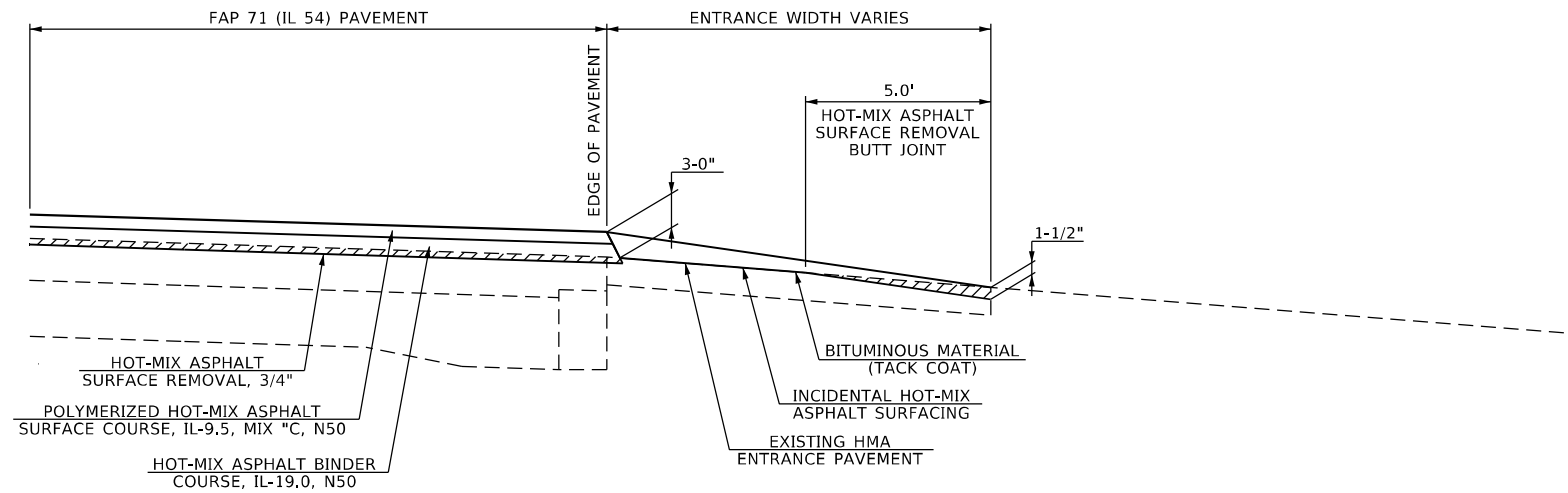
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PLOT DATE = 3/22/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

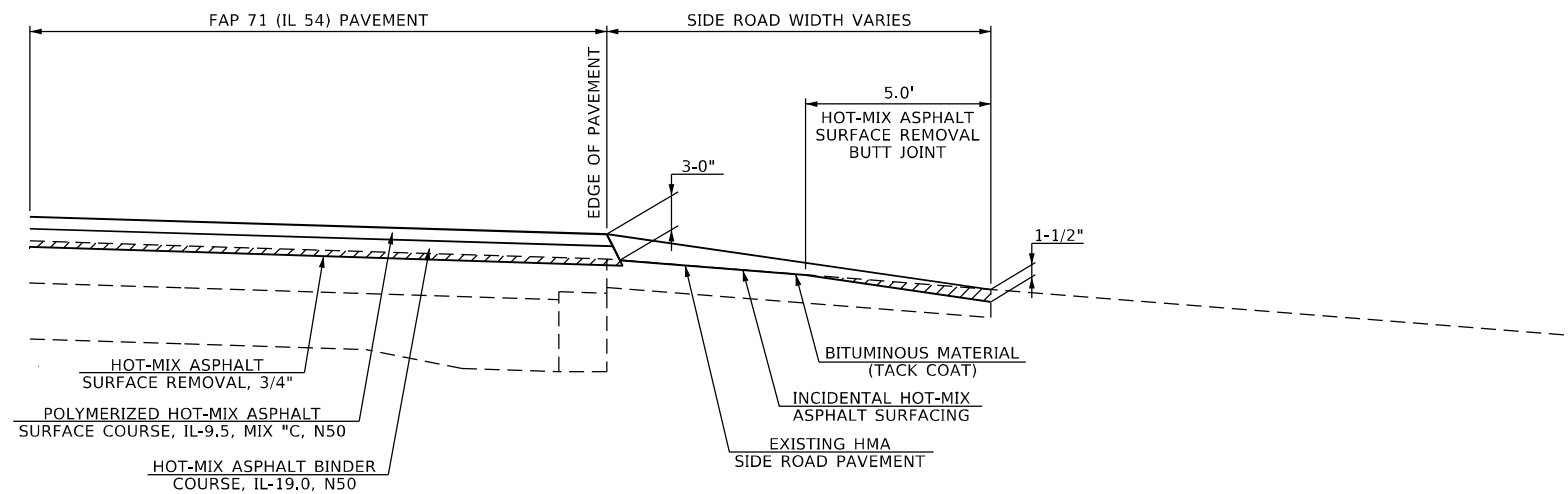
**MAINLINE BUTT JOINT & TRANSITION DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	63	68
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



**ENTRANCE - BUTT JOINT**



**SIDE ROAD - BUTT JOINT**

MODEL 03 SideRoad - Butt Joint Detail  
 FILE NAME: C:\P1\72N03\672N03-Entr-03.dwg

USER NAME = MichaelWhitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

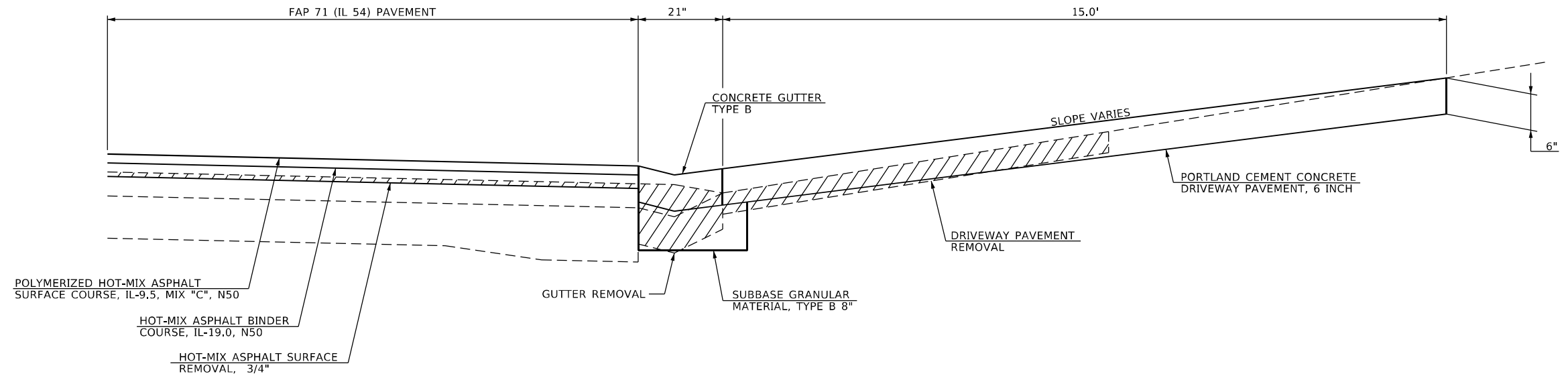
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDE ROAD & ENTRANCE BUTT JOINT DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	64
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				





**PCC ENTRANCE**

MODEL 03\_PCC\_Entrance\_Detail.dwg  
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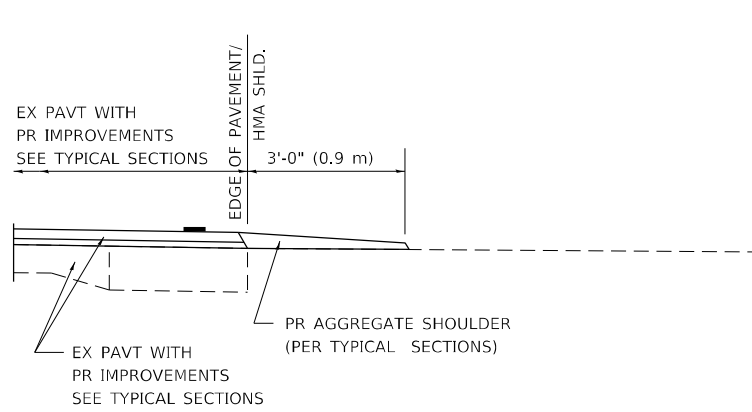
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PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

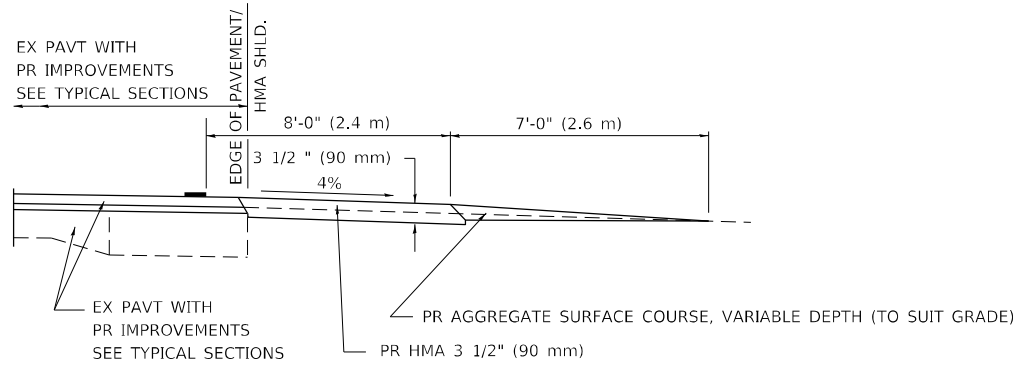
**PCC ENTRANCE DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

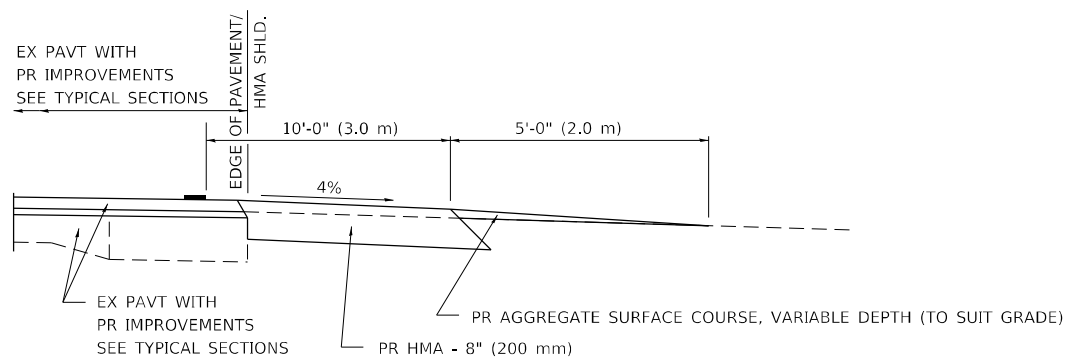
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	65
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				



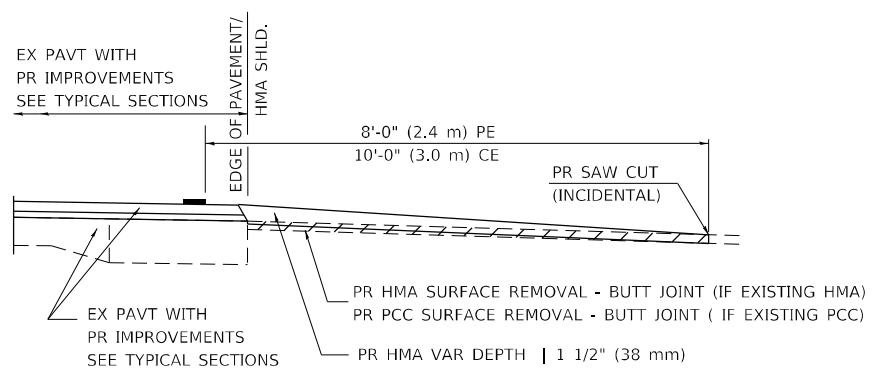
**SECTION A-A FOR EX EARTH/AGGREGATE FE**



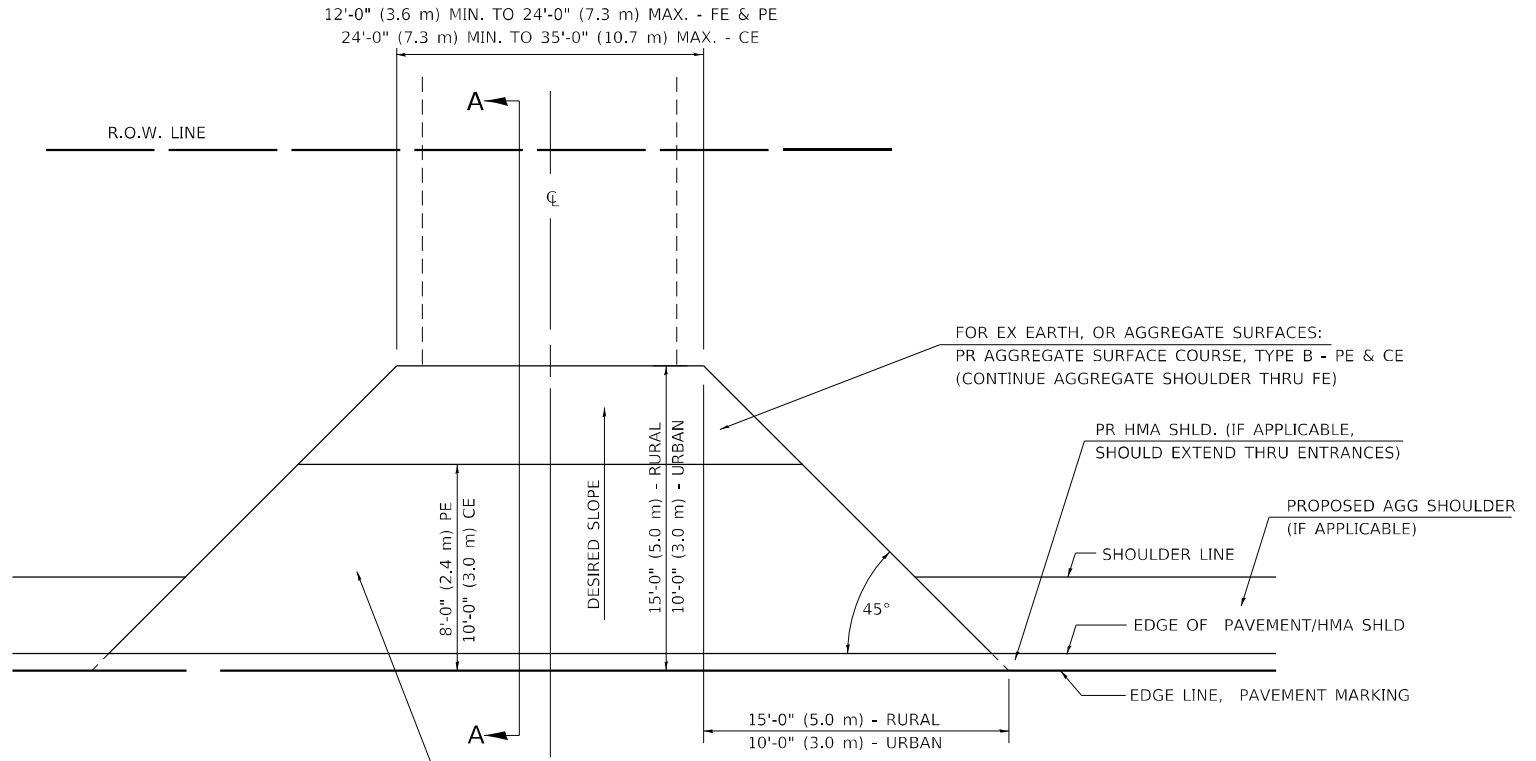
**SECTION A-A FOR EX EARTH/AGGREGATE PE**



**SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD**



**SECTION A-A FOR EX HMA/PC CONCRETE PE, CE & SIDE ROAD**



FOR EX EARTH OR AGGREGATE SURFACES:  
 PR HMA SURFACE REMOVAL (IF APPLICABLE)  
 PR AGGREGATE SHOULDER THRU - FE  
 PR HMA CONCRETE 3 1/2" (90 mm) - PE  
 PR HMA CONCRETE 8" (200 mm) - CE

FOR EX HMA CONCRETE SURFACES:  
 PR HMA SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:  
 PR PCC SURFACE REMOVAL-BUTT JOINT

**GENERAL NOTES:**

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

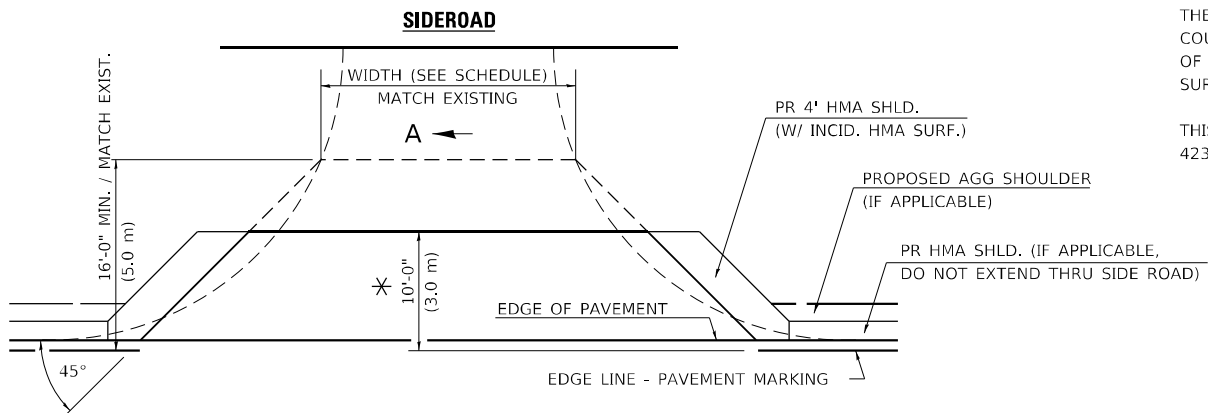
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HMA CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HMA CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES (75 mm) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 2 INCHES (50 mm) SHALL MEET THE REQUIREMENTS OF HMA CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

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



\* THE PROPOSED HMA SIDEROAD SHOULD EXTEND TO THE EXISTING BUTT JOINT WITH A MINIMUM OF 10.0 FEET IF NO BUTT JOINT EXISTS

MODEL: D:\s\std\stds\ FILE NAME: C:\P\172103\10672103-dht-10-D6-Standard.dgn

USER NAME = Michael.Wright	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/27/2023	CHECKED -	REVISED -
	DATE -	REVISED -

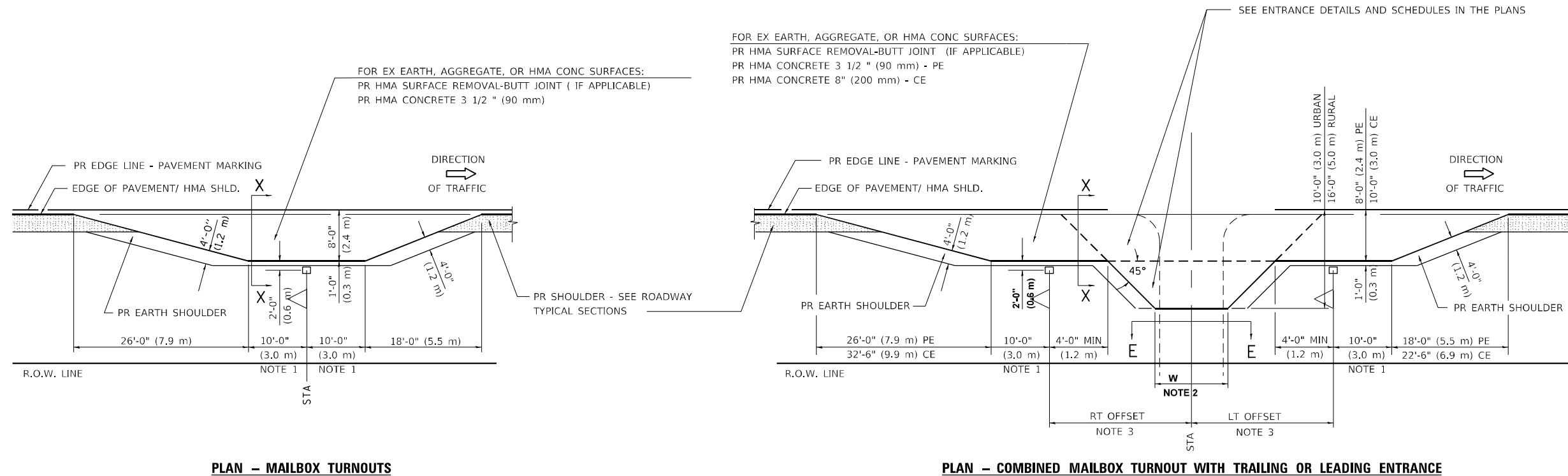
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS FOR RURAL/URBAN ENTRANCE, MAILBOX  
TURNOUT & SIDEROADS W/O CONCRETE GUTTER (3P-PROJECT)**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	1RS-4	SANGAMON	68	66
CONTRACT NO. 72N03				
ILLINOIS		FED. AID PROJECT	STP-CWLQ(560)	

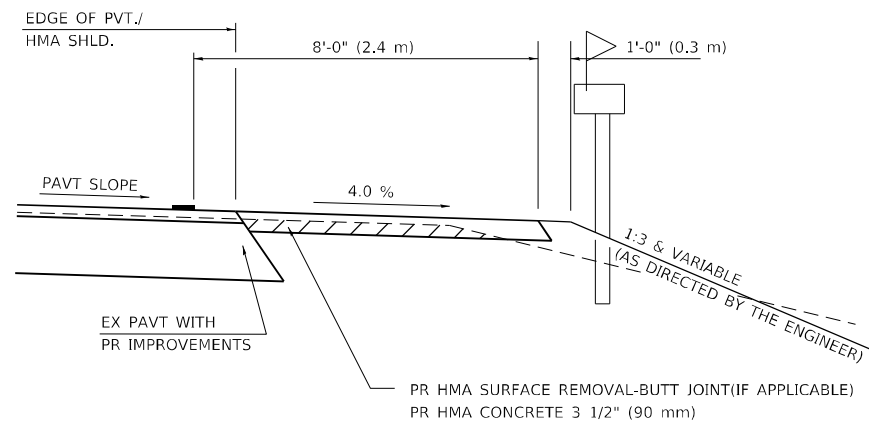
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

## DETAILS OF MAILBOX TURNOUTS



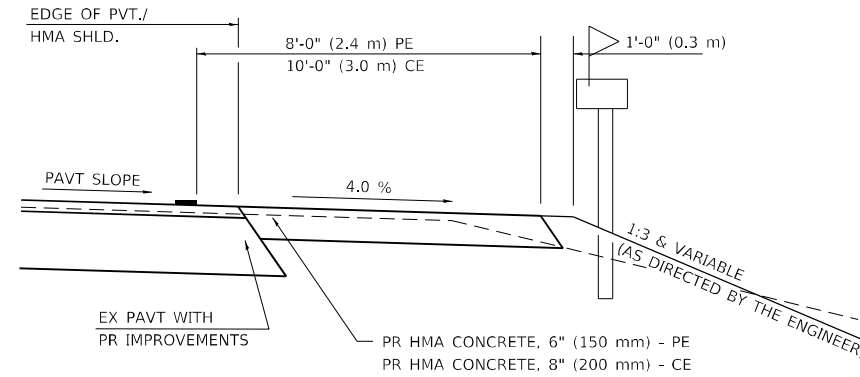
**PLAN - MAILBOX TURNOUTS**

**PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE**



**SECTION X-X THRU MAILBOX TURNOUT  
ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH  
EX EARTH, AGGREGATE, OR HMA PE & FE**

( DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.  
IF EXISTING, TREAT SAME AS ENTRANCE. )



**SECTION X-X THRU MAILBOX TURNOUT  
COMBINED WITH EX HMA CONC & PC CONC PE & CE**

( DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.  
IF EXISTING, TREAT SAME AS ENTRANCE. )

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

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

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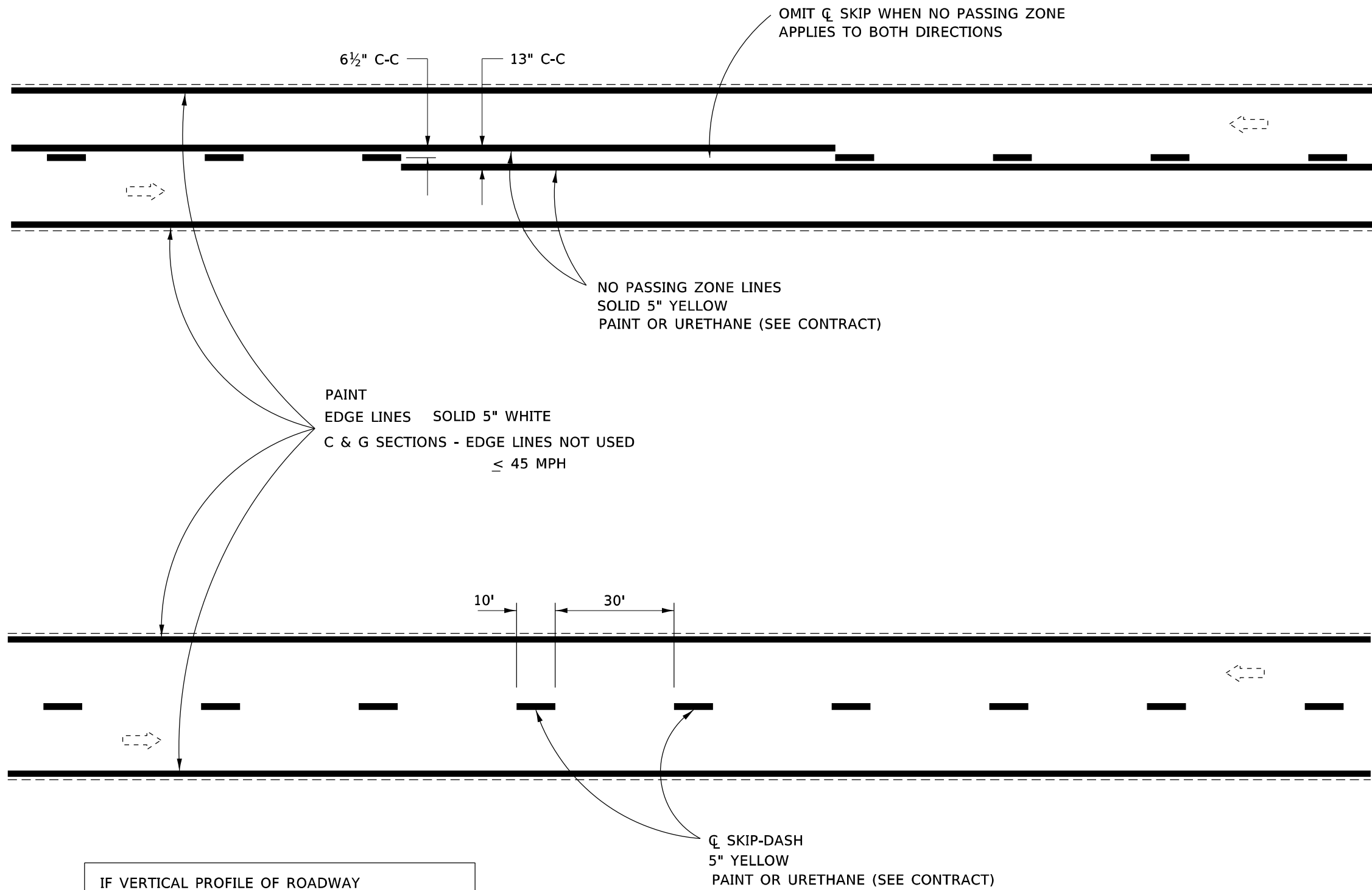
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	DRAWN -	REVISED -	
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PLOT DATE = 1/27/2023	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS FOR RURAL/URBAN ENTRANCE, MAILBOX  
TURNOUT & SIDEROADS W/O CONCRETE GUTTER (3P-PROJECT)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	67
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT STP-CWLQ(560)				



IF VERTICAL PROFILE OF ROADWAY IS CHANGED DURING CONSTRUCTION, "NO PASSING ZONES" ARE TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS 14 DAYS PRIOR TO PERMANENT PAVEMENT MARKINGS.

## 2 LANE PAVEMENT

MODEL: D6\_Std.dwg  
FILE NAME: C:\P172103\0672103-dht-10-D6-Std.dwg

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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS  
PAVEMENT MARKINGS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	IRS-4	SANGAMON	68	68
CONTRACT NO. 72N03				
ILLINOIS FED. AID PROJECT				