

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	1
		ILLINOIS	CONTRACT NO. 72N32	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

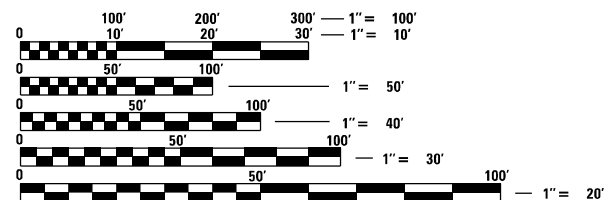
FAP ROUTE 777 (IL 185)
SECTION 10Q
PROJECT NHPP-KJ15(843)
MILLING AND CAPE SEAL
MONTGOMERY COUNTY

C-96-012-22

ROADWAY CLASSIFICATION
OTHER PRINCIPAL ARTERIAL

AVERAGE DAILY TRAFFIC YEAR 2021

BEGINNING OF PROJECT TO E 18TH ROAD
ADT: 1,800 PV: 87.78% SU: 3.89% MU: 8.33%
E 18TH ROAD TO BURG ROAD
ADT: 1,550 PV: 87.10% SU: 4.52% MU: 8.39%
BURG ROAD TO MEMORY LANE
ADT: 2,150 PV: 88.84% SU: 4.19% MU: 6.98%
MEMORY LANE TO END OF PROJECT
ADT: 1,900 PV: 88.95% SU: 3.68% MU: 7.37%

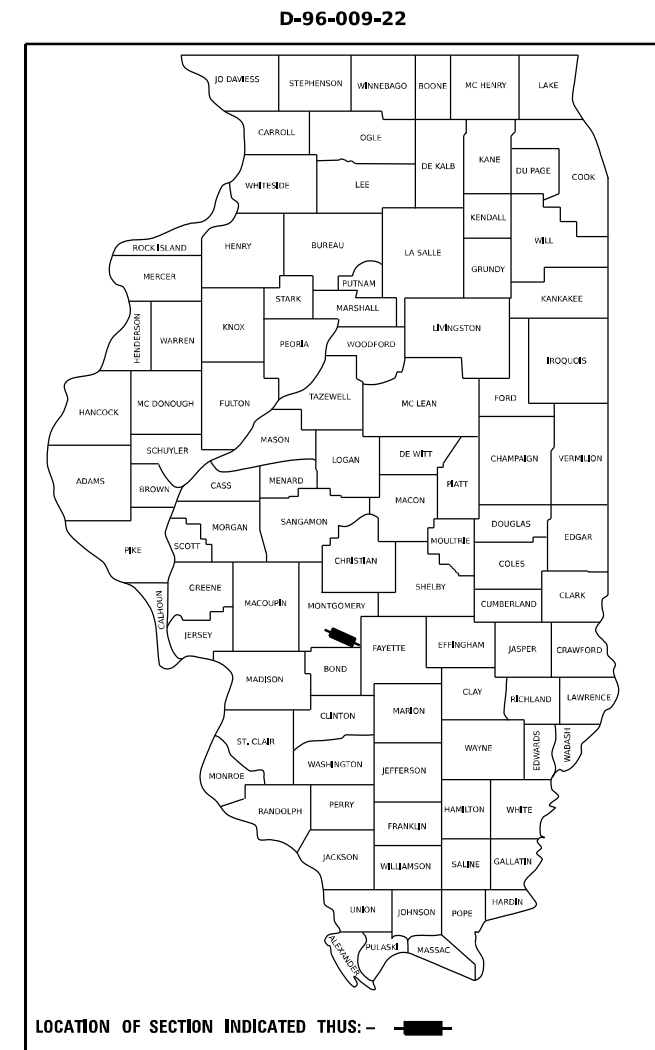


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

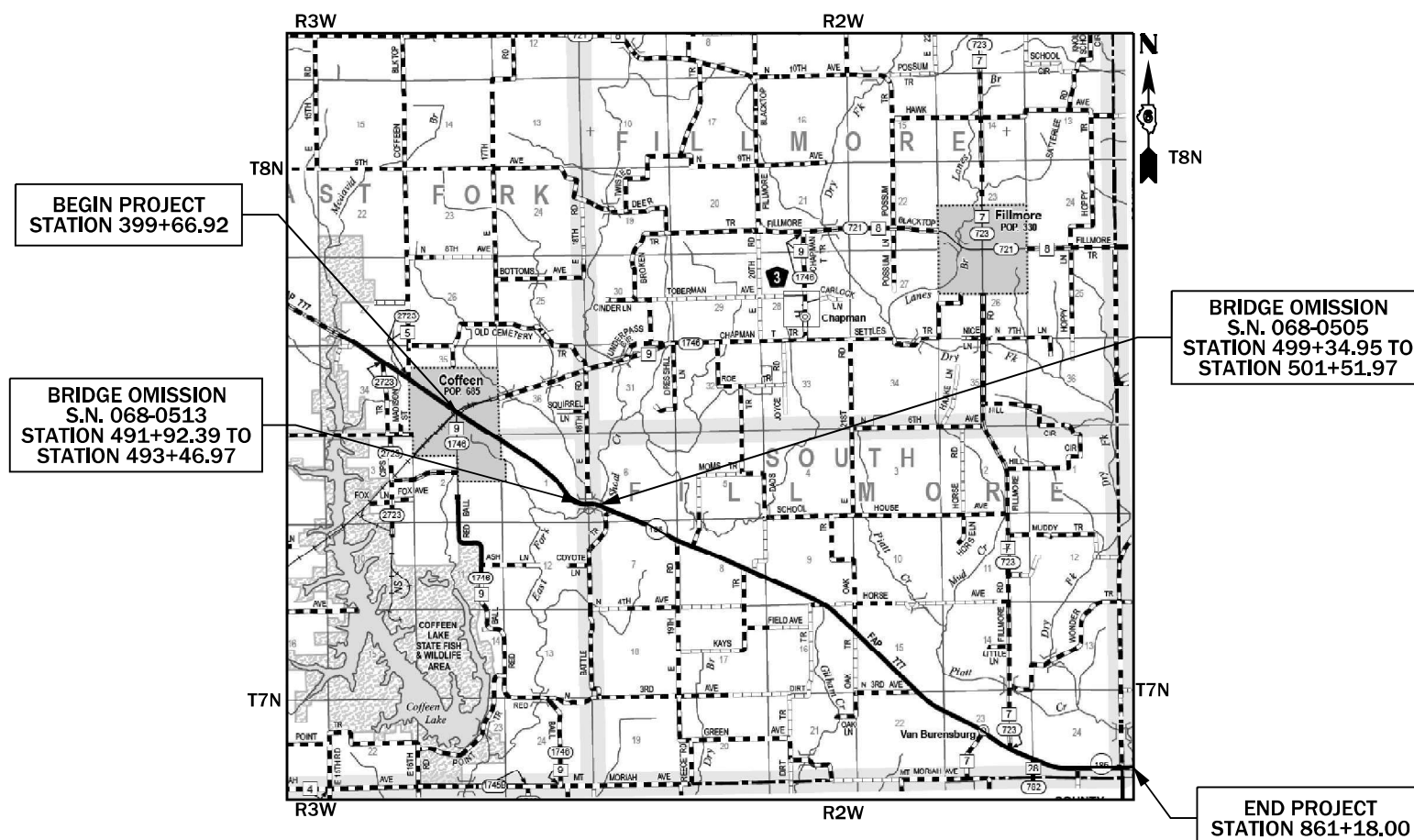
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: BRIAN LANINGHAM (217) 782-4761
PROJECT MANAGER: MICHAEL WHITLING (217) 524-0239

CONTRACT NO. 72N32



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -



BEGIN PROJECT
STATION 399+66.92

BRIDGE OMISSION
S.N. 068-0513
STATION 491+92.39 TO
STATION 493+46.97

BRIDGE OMISSION
S.N. 068-0505
STATION 499+34.95 TO
STATION 501+51.97

END PROJECT
STATION 861+18.00

GROSS LENGTH = 45883.2 FT. = 8.69 MILE
NET LENGTH = 45,511.6 FT. = 8.62 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 19, 2022

John P. Meyer
REGIONAL ENGINEER

December 9, 2022
Scott A. Elk
ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2022
Stephen M. Spauld
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5-6	TYPICAL SECTIONS
7-45	PLAN SHEETS
46	D6 PAVEMENT MARKING STANDARDS

GENERAL NOTES

- THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
- NO PASSING ZONES TO BE FIELD VERIFIED BY THE DISTRICT 6 BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH:217-785-5306).
- AGGREGATE FOR A-1 BITUMINOUS TREATMENT MAY BE CA-15, CA 16, OR CA 20.

NONE

COMMITMENTS


HIGHWAY STANDARDS

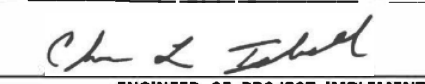
NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOP SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

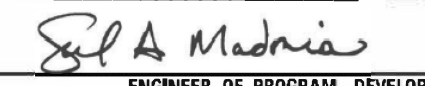
APPLICATION RATES

THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES
 BITUMINOUS MATERIAL (FOG SEAL): 0.05 LB/SQ FT

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 DISTRICT 6**

EXAMINED October 4 20 22

 ENGINEER OF OPERATIONS

EXAMINED October 17 20 22

 ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 7 20 22

 ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

USER NAME = Veronica.CastroSoto	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1.99999600 / in.	CHECKED -	REVISED -
PLOT DATE = 10/13/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	02
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT NHPK-KJ15(843)				

Long Section Number

CONSTR. CODE	
PPS# 6-01465-0000	
80% FED / 20% STATE	
ROADWAY	
0005	
RURAL	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
4040001	FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	45779	45779
4050061	CAPE SEAL	SQ YD	132252	132252
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
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	14
70300100	SHORT TERM PAVEMENT MARKING	FOOT	12485	12485
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1386	1386
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	136840	136840
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	1197	1197
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	573	573
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	573	573
Ø Z0076600	TRAINEES	HOURL	500	500
X0300010	BITUMINOUS MATERIALS (FOG SEAL)	POUND	59513	59513
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	500	500
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	132252	132252

* SPECIALTY ITEM Ø 0042

REV. - MS

MODEL: 500 [Sheet]
 FILE NAME: p:\projects\paw\sheet\500.dwg
 PROJECT: 08271832\CAD\Drawings\08271832-SH-03-500.dwg

USER NAME = Michael.Whiting	DESIGNED -	REVISED -
PLOT SCALE = 2.00000000 / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	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.
777	10Q	MONTGOMERY	46	03
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT NHPP-KJ15(843)	
Long Section Number				

78001120 PAINT PAVEMENT MARKING - LINE 5"									
STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	DESCRIPTION	(YELLOW) FOOT	(WHITE) FOOT
399+66.85	12.3	RT	-	400+16.82	12.1	RT	WHITE - SOLID EDGE LINE		50
400+75.35	12.0	RT	-	404+50.86	12.1	RT	WHITE - SOLID EDGE LINE		376
405+01.95	12.1	RT	-	407+68.02	11.9	RT	WHITE - SOLID EDGE LINE		266
408+12.22	11.9	RT	-	409+60.16	11.9	RT	WHITE - SOLID EDGE LINE		148
410+18.98	11.8	RT	-	444+08.66	12.0	RT	WHITE - SOLID EDGE LINE		3390
444+87.08	12.0	RT	-	491+89.22	12.0	RT	WHITE - SOLID EDGE LINE		4702
493+43.76	12.0	RT	-	499+32.89	11.7	RT	WHITE - SOLID EDGE LINE		589
501+50.13	10.4	RT	-	508+67.40	11.7	RT	WHITE - SOLID EDGE LINE		717
509+35.96	12.0	RT	-	551+92.02	12.0	RT	WHITE - SOLID EDGE LINE		4256
552+86.51	12.0	RT	-	595+17.66	12.0	RT	WHITE - SOLID EDGE LINE		4231
595+83.27	12.0	RT	-	647+39.80	12.0	RT	WHITE - SOLID EDGE LINE		5157
648+24.88	12.0	RT	-	724+31.46	12.0	RT	WHITE - SOLID EDGE LINE		7607
725+38.04	12.0	RT	-	771+28.50	12.0	RT	WHITE - SOLID EDGE LINE		4590
772+01.50	12.0	RT	-	804+96.06	10.7	RT	WHITE - SOLID EDGE LINE		3295
807+69.91	12.0	RT	-	832+78.00	12.0	RT	WHITE - SOLID EDGE LINE		2508
833+60.00	12.0	RT	-	859+44.00	12.0	RT	WHITE - SOLID EDGE LINE		2584
859+78.00	12.0	RT	-	861+18.00	12.0	RT	WHITE - SOLID EDGE LINE		140
399+66.92	0.5	LT	-	400+50.75	0.5	LT	YELLOW - NO PASSING LINE	84	
400+50.75	0.0	CENTER	-	457+90.00	0.0	CENTER	YELLOW - SKIP DASH	5739	
457+90.00	0.5	RT	-	468+00.00	0.5	RT	YELLOW - NO PASSING LINE	1010	
468+00.00	0.0	CENTER	-	491+92.39	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	2392	
491+92.39	0.0	CENTER	-	493+46.97	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	155	
493+46.97	0.0	CENTER	-	499+34.95	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	588	
499+34.95	0.0	CENTER	-	501+51.97	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	217	
501+51.97	0.0	CENTER	-	510+10.00	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	858	
510+10.00	0.5	LT	-	521+10.00	0.5	LT	YELLOW - NO PASSING LINE	1100	
521+10.00	0.0	CENTER	-	557+55.00	0.0	CENTER	YELLOW - SKIP DASH	3645	
557+55.00	0.5	RT	-	564+60.00	0.5	RT	YELLOW - NO PASSING LINE	705	
564+60.00	0.0	CENTER	-	569+90.00	0.0	CENTER	YELLOW - SKIP DASH	530	
569+90.00	0.5	LT	-	575+10.00	0.5	LT	YELLOW - NO PASSING LINE	520	
575+10.00	0.0	CENTER	-	726+00.00	0.0	CENTER	YELLOW - SKIP DASH	15090	
726+00.00	0.5	RT	-	735+45.00	0.5	RT	YELLOW - NO PASSING LINE	945	
735+45.00	0.0	CENTER	-	745+75.00	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	1030	
745+75.00	0.5	LT	-	756+50.00	0.5	LT	YELLOW - NO PASSING LINE	1075	
756+50.00	0.0	CENTER	-	782+10.00	0.0	CENTER	YELLOW - SKIP DASH	2560	
782+10.00	0.5	RT	-	788+70.00	0.5	RT	YELLOW - NO PASSING LINE	660	
788+70.00	0.0	CENTER	-	810+40.00	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	2170	
810+40.00	0.5	LT	-	812+30.00	0.5	LT	YELLOW - NO PASSING LINE	190	
812+30.00	0.0	CENTER	-	839+00.00	0.0	CENTER	YELLOW - SKIP DASH	2670	
839+00.00	0.5	RT	-	849+00.00	0.5	RT	YELLOW - NO PASSING LINE	1000	
849+00.00	0.0	CENTER	-	851+00.00	0.0	CENTER	YELLOW - DOUBLE SOLID LINE	200	
851+00.00	0.5	LT	-	861+18.00	0.5	LT	YELLOW - NO PASSING LINE	1018	
399+66.99	11.9	LT	-	401+48.15	12.0	LT	WHITE - SOLID EDGE LINE		181
401+89.38	12.0	LT	-	404+22.96	12.2	LT	WHITE - SOLID EDGE LINE		234
404+68.86	12.2	LT	-	442+38.01	12.0	LT	WHITE - SOLID EDGE LINE		3769
429+64.08	12.0	LT	-	441+61.00	12.0	LT	WHITE - SOLID EDGE LINE		1197
442+88.48	12.0	LT	-	491+95.60	12.0	LT	WHITE - SOLID EDGE LINE		4907
494+61.08	12.0	LT	-	499+37.15	12.8	LT	WHITE - SOLID EDGE LINE		476
501+54.06	11.8	LT	-	561+87.41	12.0	LT	WHITE - SOLID EDGE LINE		6033
562+64.47	12.0	LT	-	602+04.24	12.0	LT	WHITE - SOLID EDGE LINE		3940
602+81.58	12.0	LT	-	648+07.54	12.0	LT	WHITE - SOLID EDGE LINE		4526
648+95.64	12.0	LT	-	671+58.33	12.0	LT	WHITE - SOLID EDGE LINE		2263
672+54.63	12.0	LT	-	771+26.50	12.0	LT	WHITE - SOLID EDGE LINE		9872
772+15.50	12.0	LT	-	789+64.89	12.0	LT	WHITE - SOLID EDGE LINE		1749
790+99.92	12.0	LT	-	859+26.50	12.0	LT	WHITE - SOLID EDGE LINE		6827
860+07.50	12.0	LT	-	861+18.00	12.0	LT	WHITE - SOLID EDGE LINE		111
SUB TOTAL =								46151	90689
TOTAL =								136840	

* BRIDGE SECTION

** SCALE AREA

78001150 PAINT PAVEMENT MARKING - LINE 12"								
STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	DESCRIPTION	FOOT
429+64.08	12.0	LT	-	441+61.00	12.0	LT	WHITE - SHOULDER DIAGONALS	1197
TOTAL =								1197

NOTE: LOCATED AT SCALE AREA

MILLING AND CAPE SEAL SCHEDULE									
STATION	SIDE	TO	STATION	SIDE	WIDTH (FT)	LENGTH (FT)	X4400196	X0300010	40500061
							HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL) (SQ YD)	BITUMINOUS MATERIALS (FOG SEAL) (POUND)	CAPE SEAL (SQ YD)
399+66.92	LT	-	491+92.39	LT	13	9225	13326	5997	13326
399+66.92	RT	-	491+92.39	RT	13	9225	13326	5997	13326
BRIDGE OMISSION - STATION 491+92.39 TO STATION 493+46.97									
493+46.97	LT	-	499+34.95	LT	13	588	849	382	849
493+46.97	RT	-	499+34.95	RT	13	588	849	382	849
BRIDGE OMISSION - STATION 499+34.95 TO STATION 501+51.97									
501+51.97	LT	-	861+18.00	LT	13	35966	51951	23378	51951
501+51.97	RT	-	861+18.00	RT	13	35966	51951	23378	51951
TOTALS =							132252	59513	132252

STATION	TO	STATION	WIDTH (FT)	LENGTH (FT)	4040001 FIBER-MODIFIED ASPHALT CRACK SEALING FOOT
399+66.92	-	491+92.39	12	9225	9225
BRIDGE OMISSION - STATION 491+92.39 TO STATION 493+46.97					
493+46.97	-	499+34.95	12	588	588
BRIDGE OMISSION - STATION 499+34.95 TO STATION 501+51.97					
501+51.97	-	861+18.00	12	35966	35966
TOTALS =					45779

70300100 - SHORT TERM PAVEMENT MARKING						
DESCRIPTION	STATION	SIDE	TO	STATION	SIDE	FOOT
CENTERLINE	399+66.92	CENTER	-	491+92.39	CENTER	2516
	493+46.97	CENTER	-	499+34.95	CENTER	160
	501+51.97	CENTER	-	861+18.00	CENTER	9809
TOTAL =						12485

70300150 - SHORT TERM PAVEMENT MARKING REMOVAL						
DESCRIPTION	STATION	SIDE	TO	STATION	SIDE	SQ FT
CENTERLINE	399+66.92	CENTER	-	491+92.39	CENTER	279
	493+46.97	CENTER	-	499+34.95	CENTER	18
	501+51.97	CENTER	-	861+18.00	CENTER	1089
TOTAL =						1386

78100100 - RAISED REFLECTIVE PAVEMENT MARKERS					
STATION	TO	STATION	LOCATION	TYPE	EACH
399+66.92	-	479+32.10	CENTERLINE - TANGENT	AMBER	100
479+32.10	-	491+92.39	CENTERLINE - CURVE	AMBER	16
493+46.97	-	495+88.47	CENTERLINE - TANGENT	AMBER	3
495+88.47	-	499+34.95	CENTERLINE - CURVE	AMBER	4
501+51.97	-	861+18.00	CENTERLINE - TANGENT	AMBER	450
TOTAL =					573

78300200 - RAISED REFLECTIVE PAVEMENT MARKER REMOVAL					
STATION	TO	STATION	LOCATION	TYPE	EACH
399+66.92	-	479+32.10	CENTERLINE - TANGENT	AMBER	100
479+32.10	-	491+92.39	CENTERLINE - CURVE	AMBER	16
493+46.97	-	495+88.47	CENTERLINE - TANGENT	AMBER	3
495+88.47	-	499+34.95	CENTERLINE - CURVE	AMBER	4
501+51.97	-	861+18.00	CENTERLINE - TANGENT	AMBER	450
TOTAL =					573

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

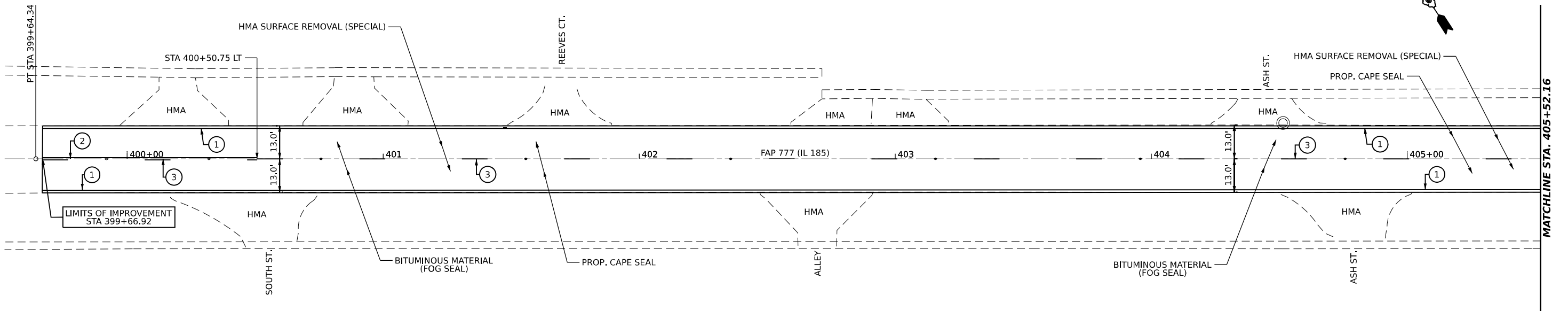
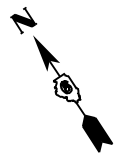
SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

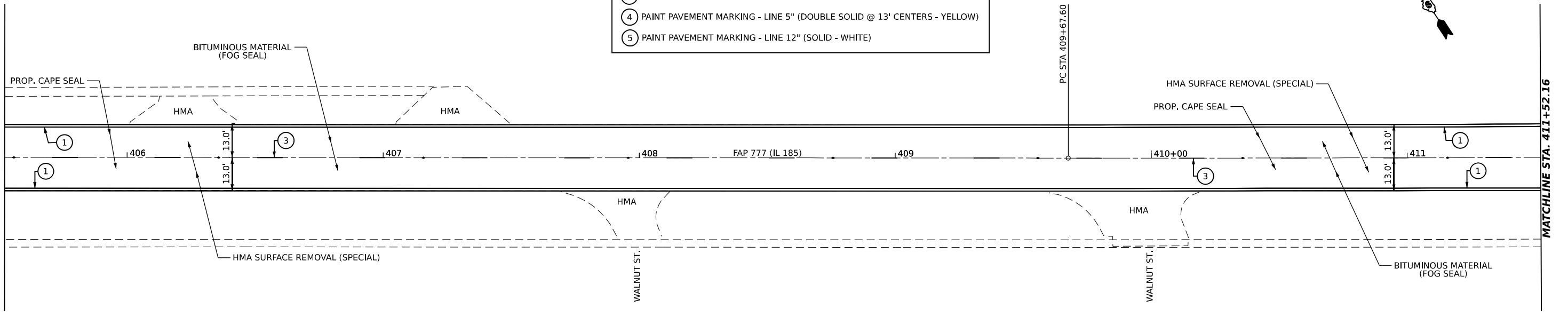
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	04
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT NHPK-K15(843)				

Long Section Number

REV. - MS



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105 - Plan 1 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\72N32-SH-06-Plan_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

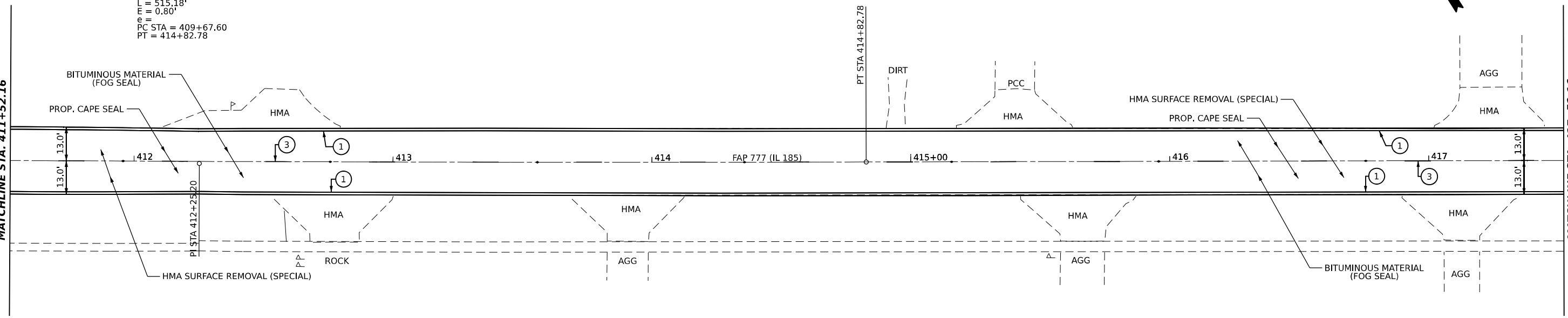
PLAN SHEET			
SCALE:	SHEET 7	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 07
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

EX CURVE CL 185
 PI STA = 412+25.20
 $\Delta = 00^{\circ}42'56''$ (LT)
 $D = 00^{\circ}08'20''$
 $R = 41,252.96'$
 $T = 257.59'$
 $L = 515.18'$
 $e = 0.80'$
 PC STA = 409+67.60
 PT = 414+82.78

MATCHLINE STA. 411+52.16

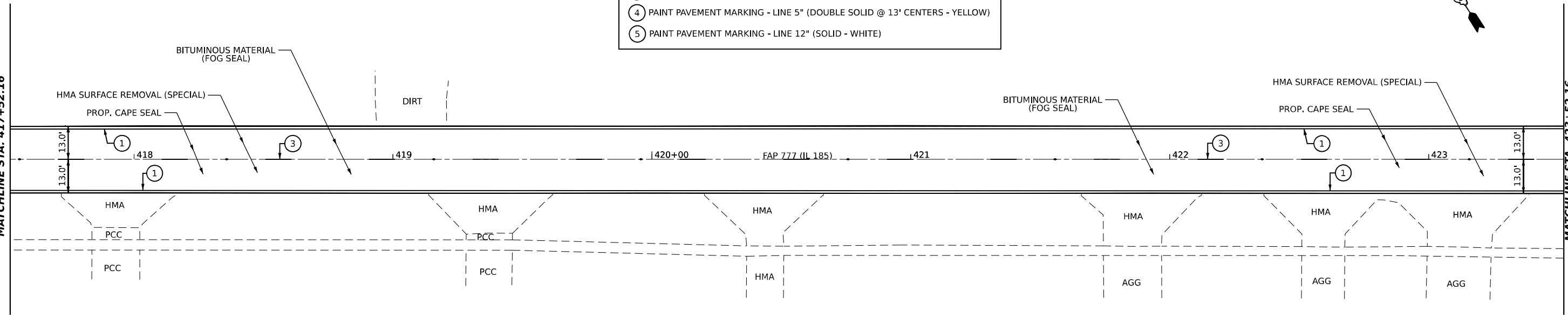
MATCHLINE STA. 417+52.16



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MATCHLINE STA. 417+52.16

MATCHLINE STA. 423+52.16



MODEL: CL_185 - Rev 3 (Sheet)
 FILE NAME: P:\Illinois\Projects\672132\CADD\Drawings\672132-SH-06-R01.sheets.dgn

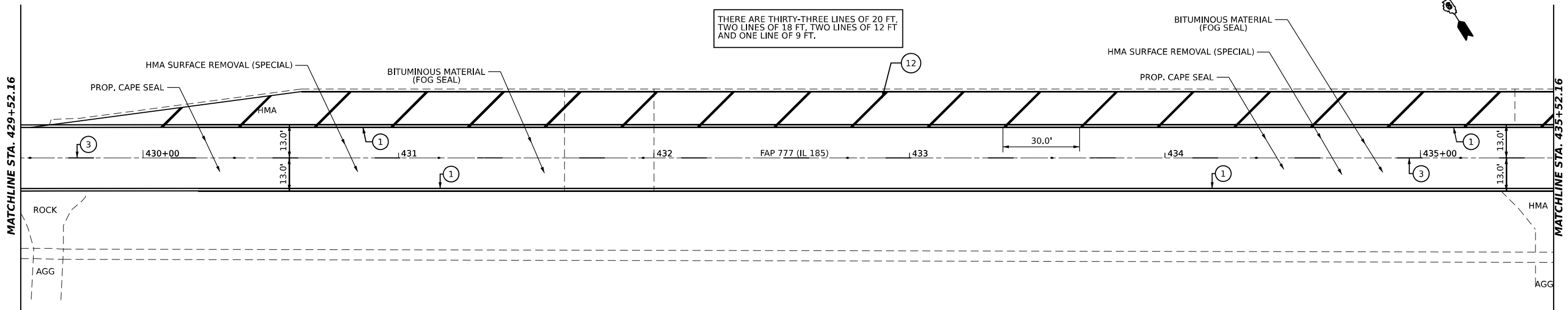
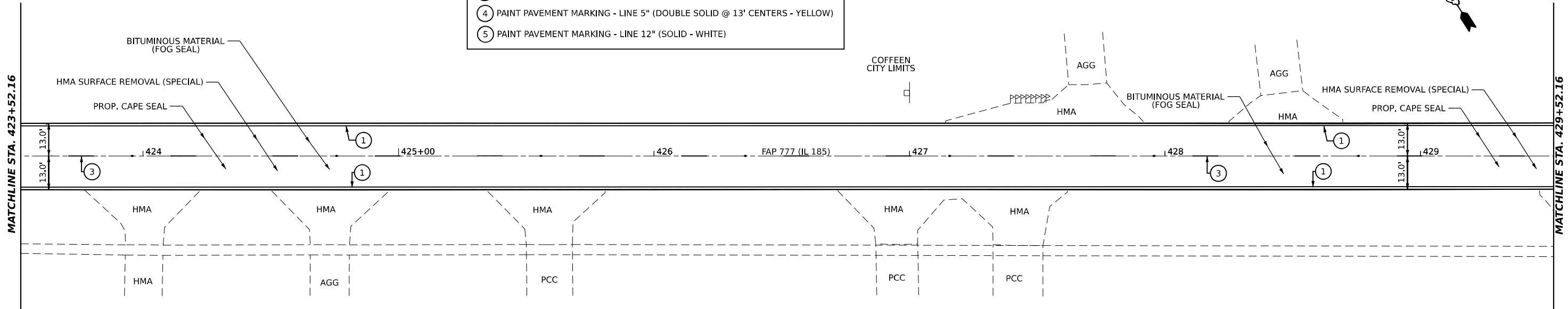
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 8	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 08
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



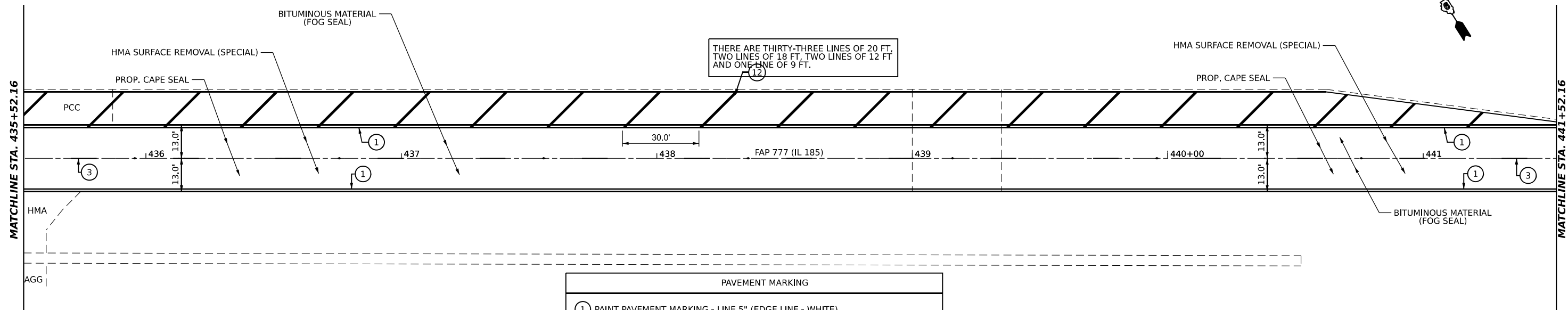
MODEL: CL_105 - Plan 5 (Sheet)
 FILE NAME: P:\projects\2022\10Q\10Q100\10Q100.dwg
 PROJECT: P:\projects\2022\10Q\10Q100\10Q100.dwg
 USER: Michael.Whitling

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

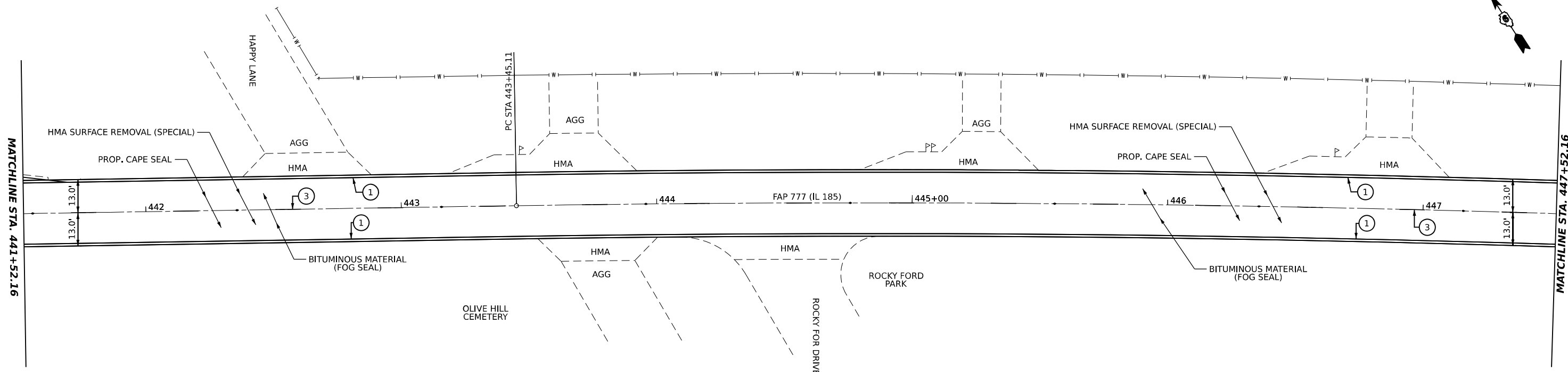
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 9	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 09
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



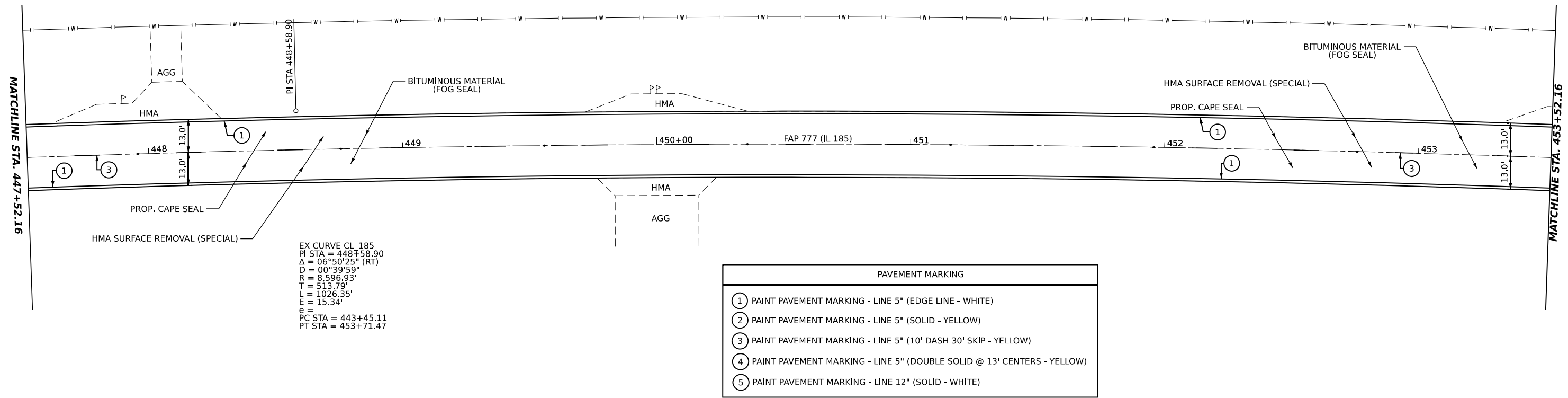
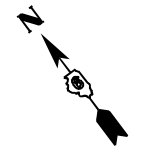
MODEL: CL_185_Rln_7 (Sheet)
 FILE NAME: P:\119\2022\1192\CADD\1192\1192_Sht-06-Rln_Sheets.dgn
 PROJECT: 1192\1192\CADD\1192\1192_Sht-06-Rln_Sheets.dgn
 USER: P:\119\2022\1192\CADD\1192\1192_Sht-06-Rln_Sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

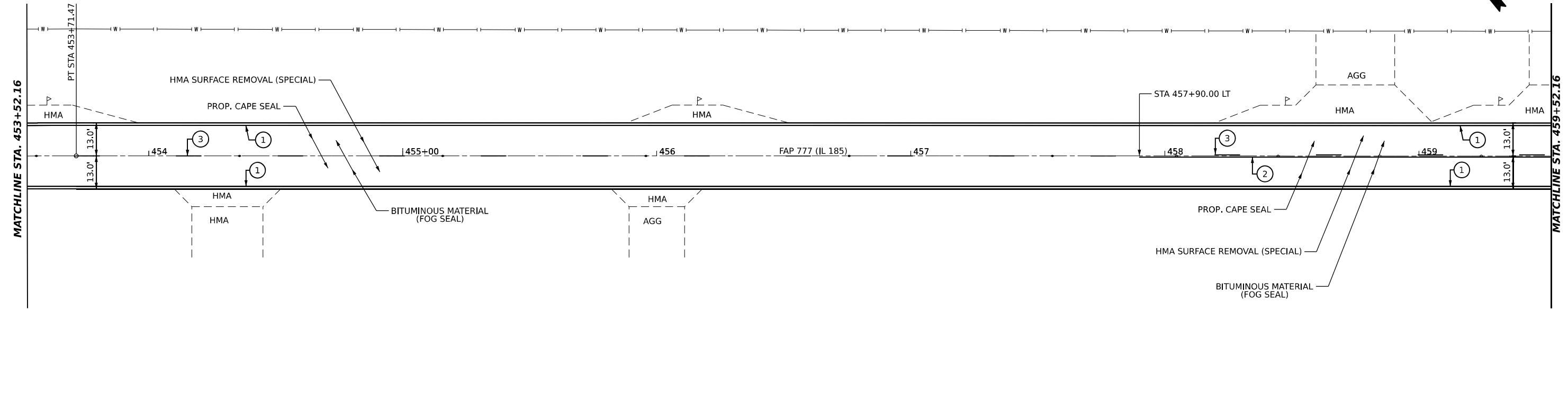
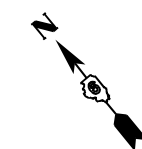
PLAN SHEET			
SCALE:	SHEET 10	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 10
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	



EX CURVE CL 185
 PI STA = 448+58.90
 $\Delta = 06^{\circ}50'25''$ (RT)
 $D = 00^{\circ}39'59''$
 $T = 8,596.93'$
 $L = 513.79'$
 $E = 1026.35'$
 $F = 15.34'$
 $\rho =$
 PC STA = 443+45.11
 PT STA = 453+71.47

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_185 - Plan 9 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32\CADD\Drawings\DOT\72N32-SH-106-RBn_sheets.dgn

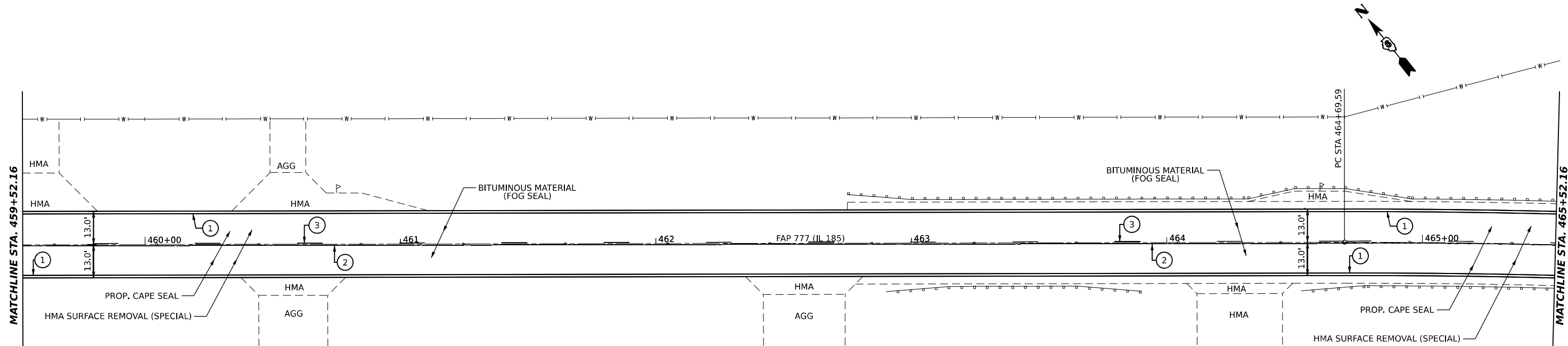
USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

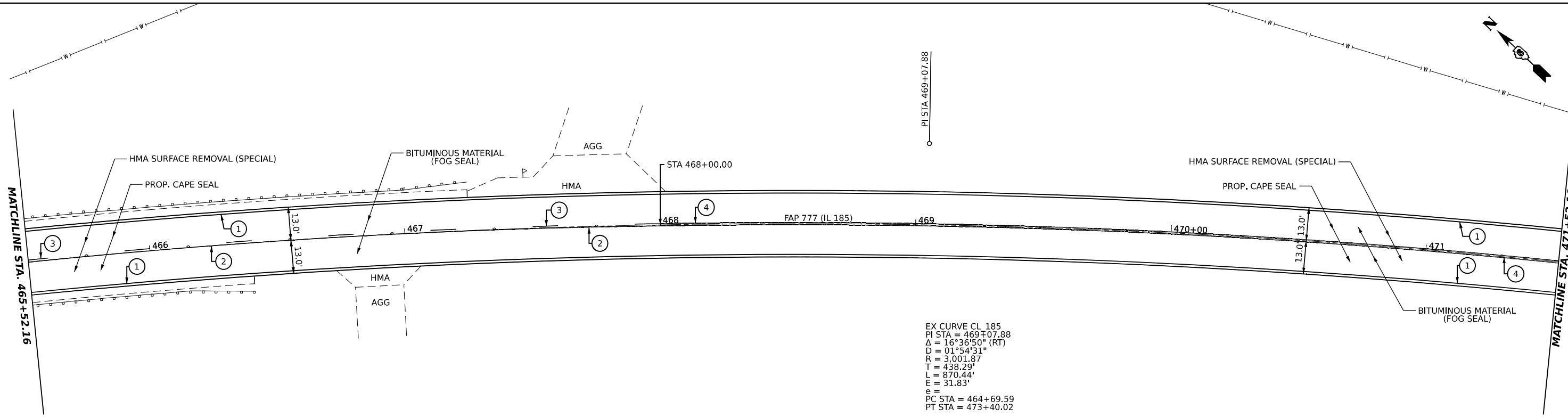
PLAN SHEET

SCALE: SHEET 11 OF 46 SHEETS STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 11
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



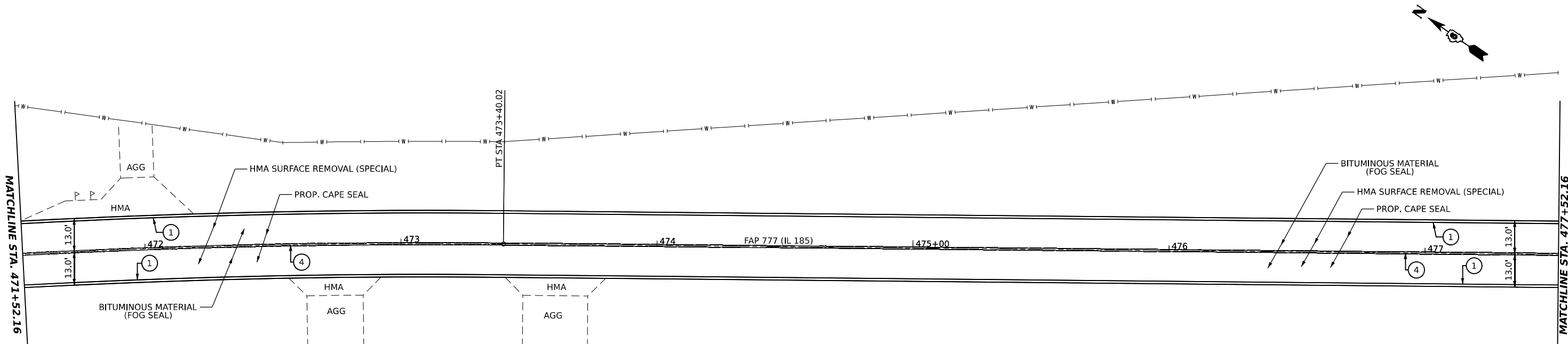
MODEL: CL_185_Rln_11 (Sheet)
 FILE NAME: P:\projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32-Sht-06-Rln_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

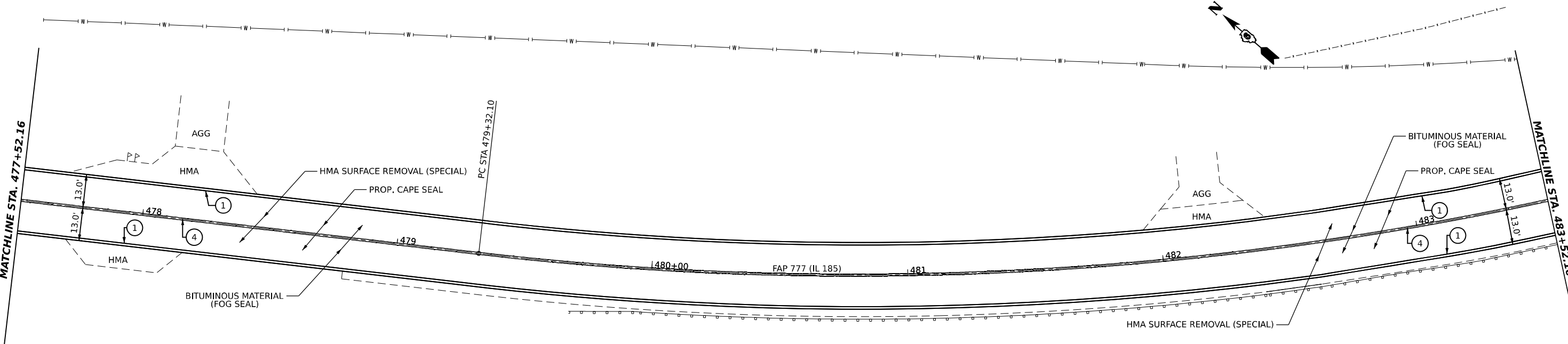
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE:	SHEET 12	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	12
			CONTRACT NO. 72N32	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105 - Plan 13 (Sheet)
 FILE NAME: P:\Illinois\Projects\DOT\Projects\District 6\Projects\067\1132\CADD\Drawings\ORD\067\1132-Sht-06-Plan_sheets.dgn

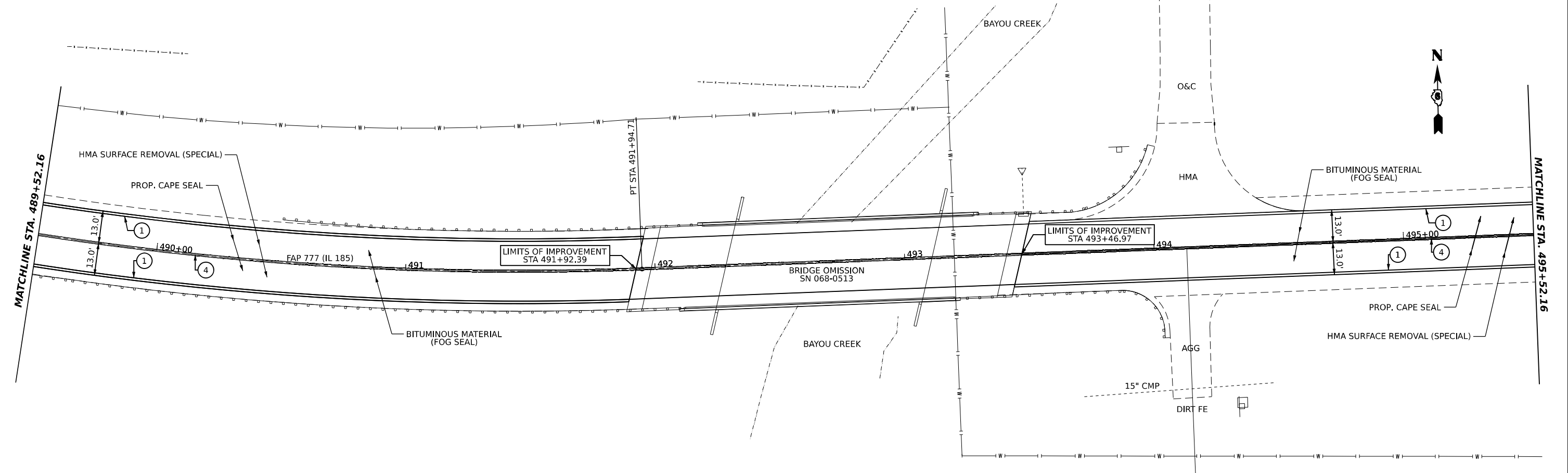
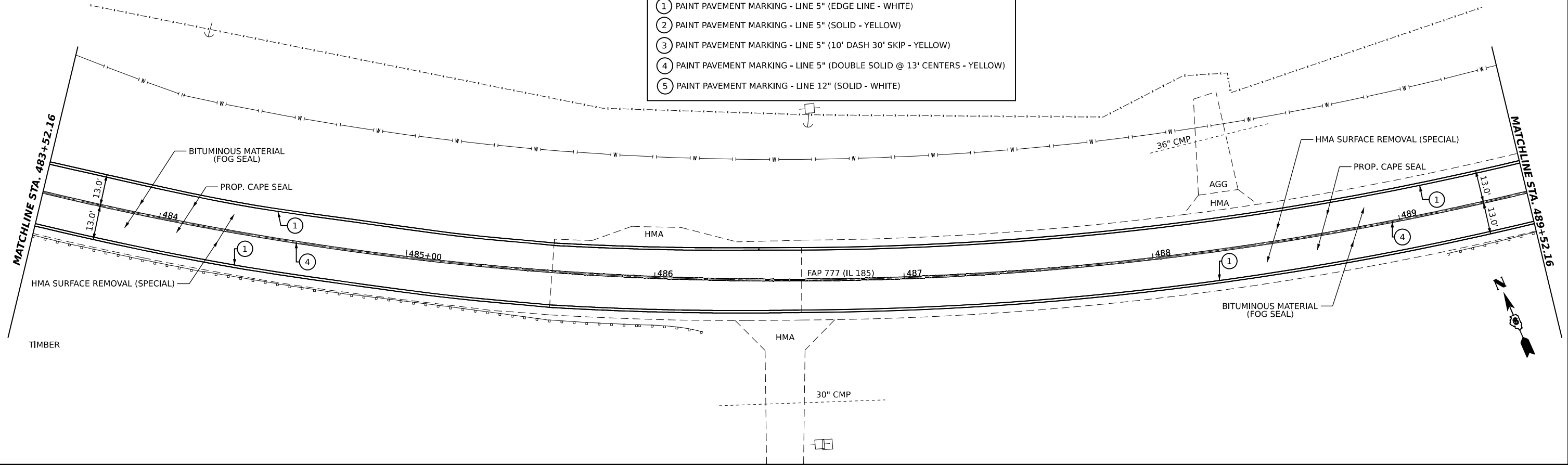
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE:	SHEET 13	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	13
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

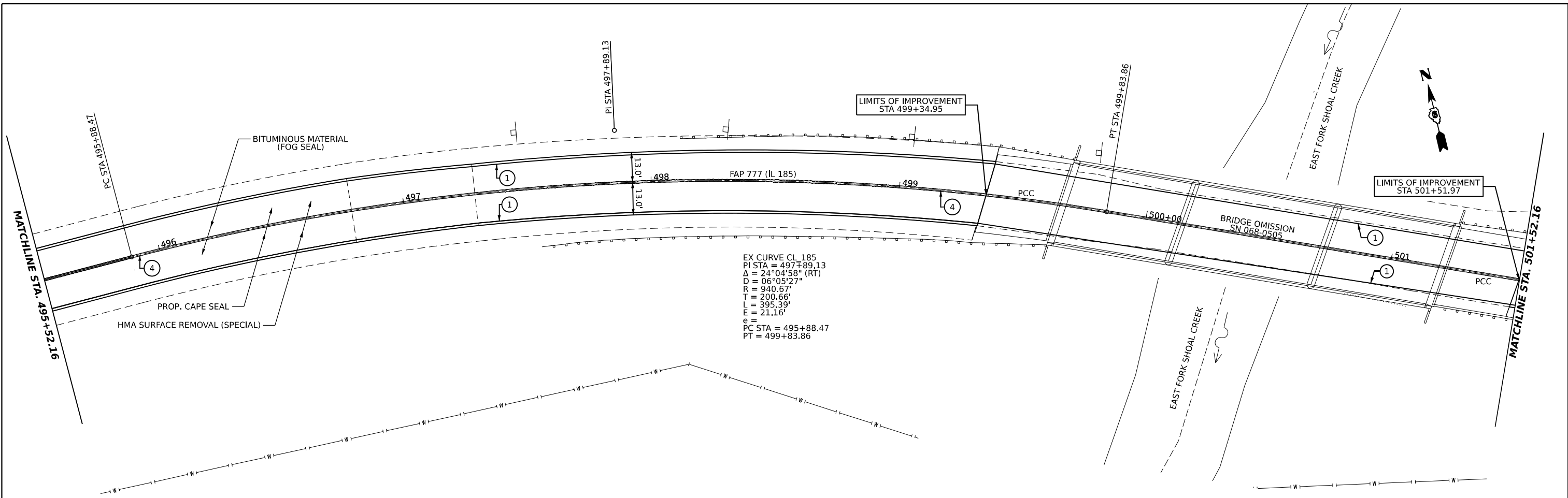
PLAN SHEET

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 14
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

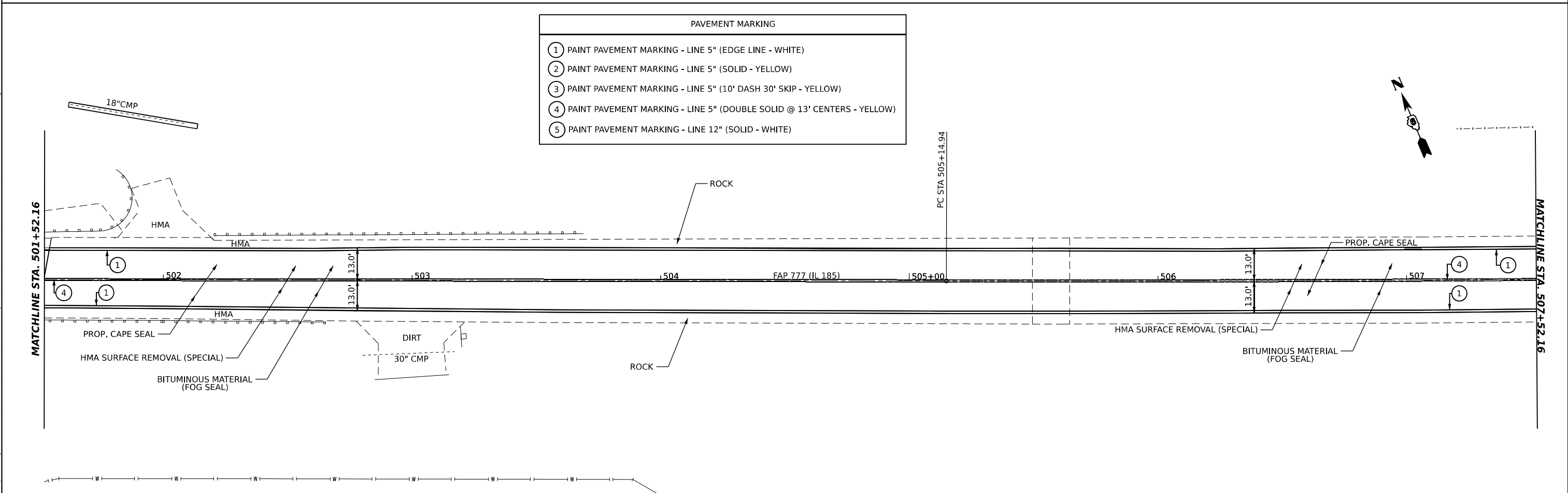
SCALE: SHEET 14 OF 46 SHEETS STA. TO STA.

MODEL: CL_105 - Plan 15 (Sheet)
 FILE NAME: P:\projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32-SH-06-Plan_sheets.dgn



EX CURVE CL 185
 PI STA = 497+89.13
 $\Delta = 24^{\circ}04'58''$ (RT)
 $D = 06^{\circ}05'27''$
 $R = 940.67'$
 $T = 200.66'$
 $L = 395.39'$
 $E = 21.16'$
 $e =$
 PC STA = 495+88.47
 PT = 499+83.86

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

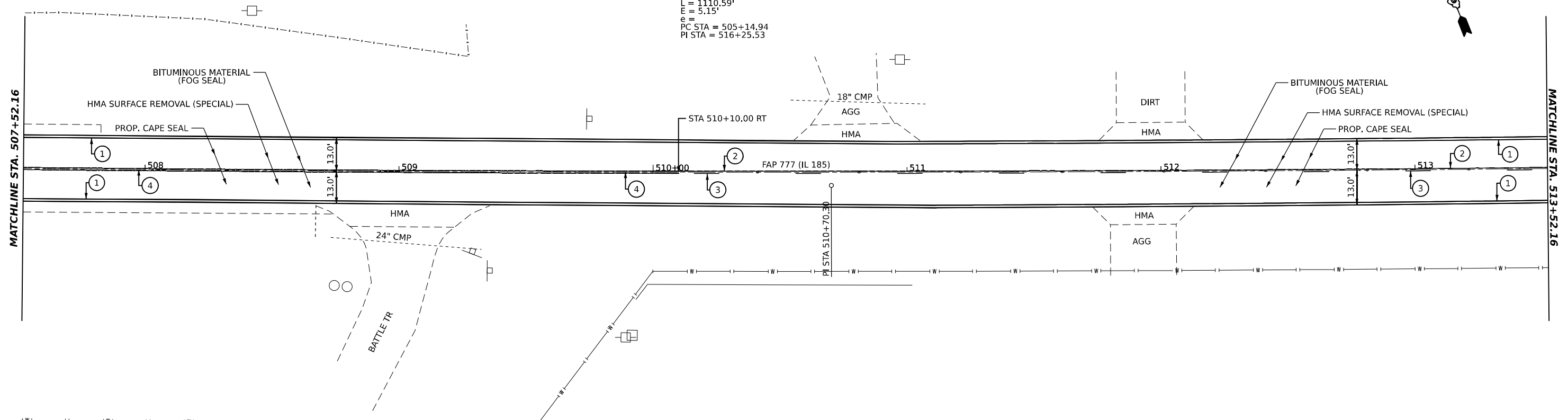
USER NAME = Michael,Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE:	SHEET 15	OF 46	SHEETS	STA.	TO STA.
--------	----------	-------	--------	------	---------

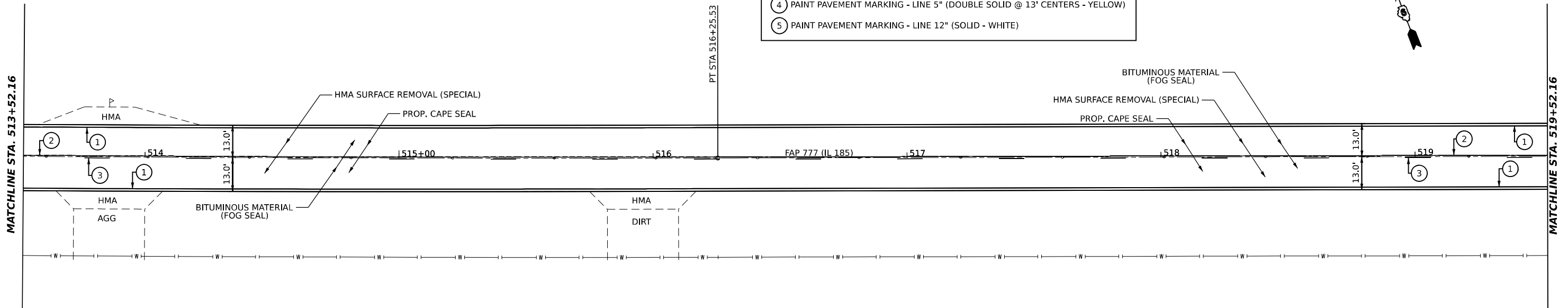
F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 15
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

MODEL: CL_185_Rln_17 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\DOT\Drawings\72N32\Sheet-15-Plan.sheets.dgn

EX CURVE CL 185
 PI STA = 510+70.30
 $\Delta = 02^{\circ}07'29''$ (LT)
 $D = 00^{\circ}11'29''$
 $R = 29,947.30'$
 $T = 555.36'$
 $L = 1110.59'$
 $E = 5.15'$
 $e =$
 PC STA = 505+14.94
 PI STA = 516+25.53



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_185_Rln_19 (Sheet)
 FILE NAME: P:\Illinois\Projects\DOT\Office\District 6\Projects\672132\CADD\Drawings\672132-SH-06-Rln_sheets.dgn

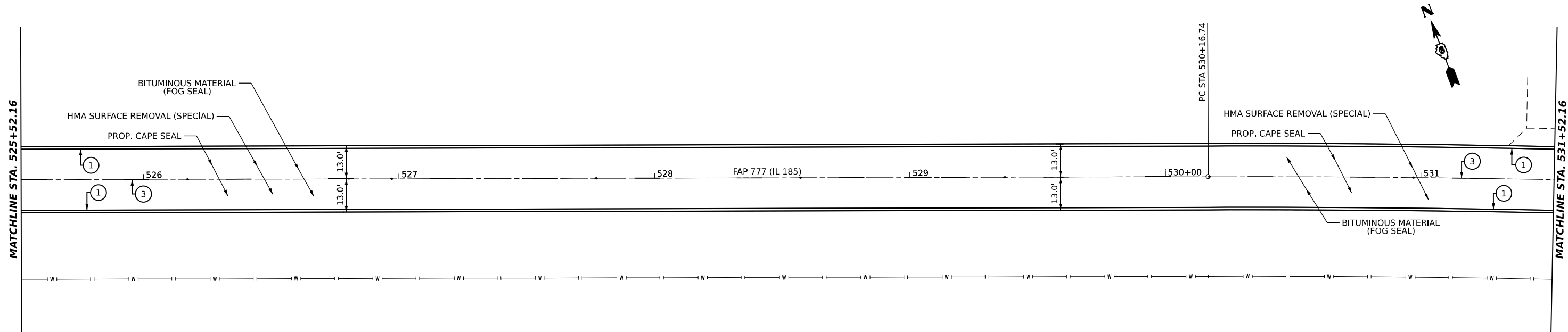
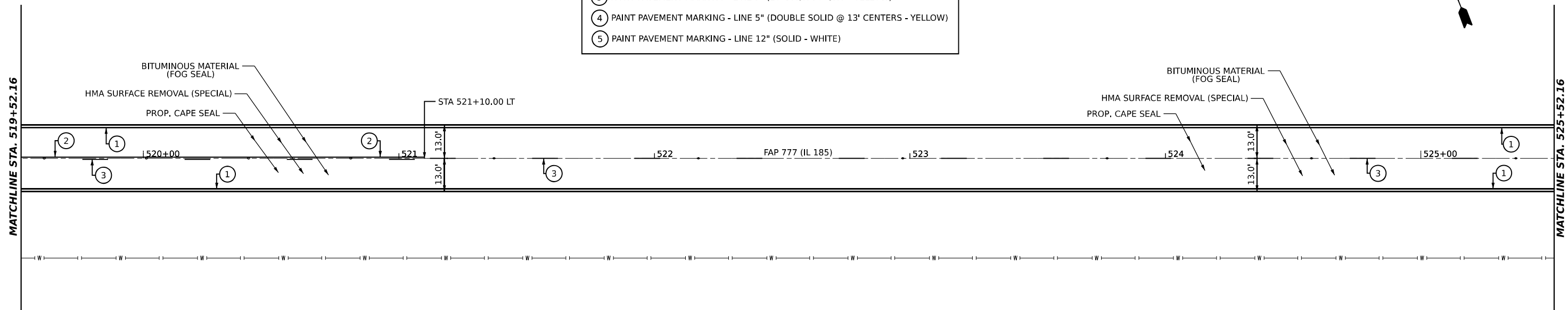
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 16	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 16
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105 - Plan 21 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32\CADD\Drawings\OR\DOT\72N32-SH-06-Plan_sheets.dgn

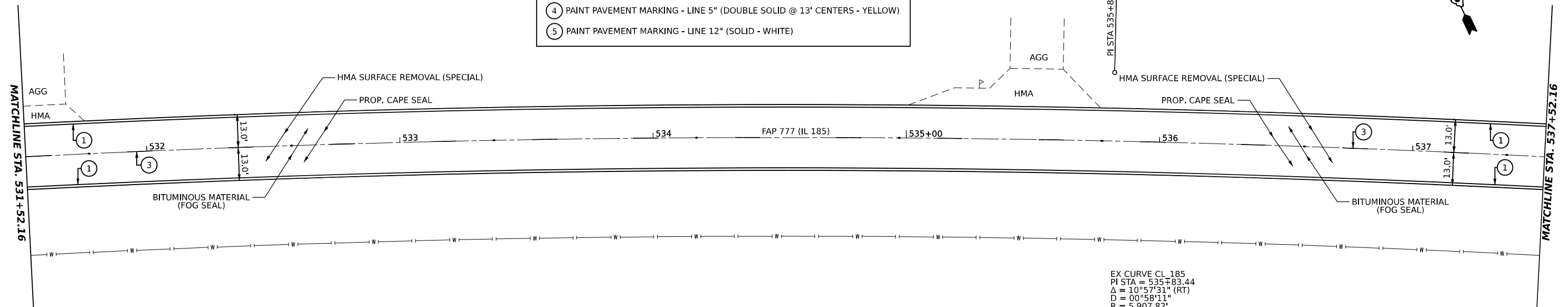
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

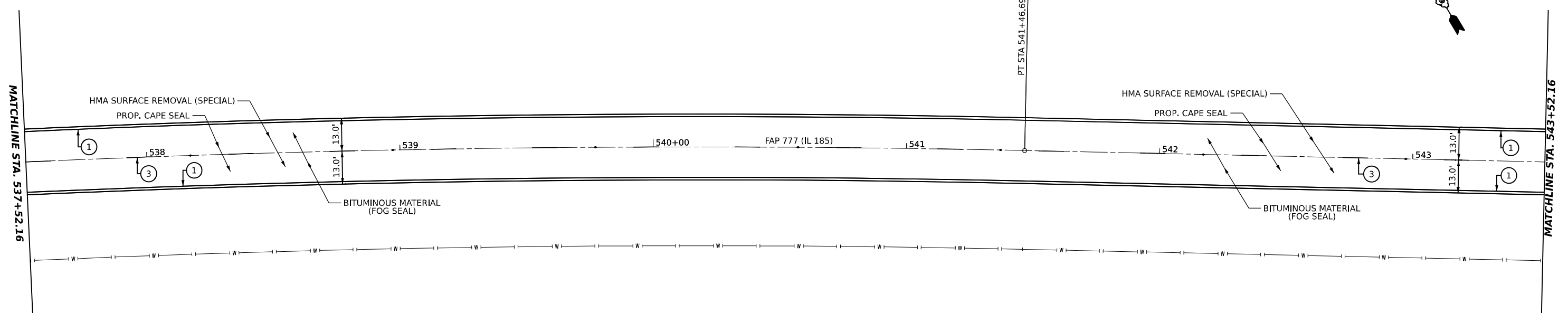
PLAN SHEET			
SCALE:	SHEET 17	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	17
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



EX CURVE CL 185
 PI STA = 535+83.44
 $\Delta = 10^{\circ}57'31''$ (RT)
 $D = 00^{\circ}58'11''$
 $R = 5,907.82'$
 $T = 566.71'$
 $L = 1129.96'$
 $E = 27.12'$
 $PC STA = 530+16.74$
 $PT = 541+46.69$



MODEL: CL_185_Rln_23 (Sheet)
 FILE NAME: P:\projects\2022\10\19\22\CADD\DATA_CADD\DATA_CADD\Drawings\OR\0671832\Sheet\1832-Sht-06-Rln_sheets.dgn

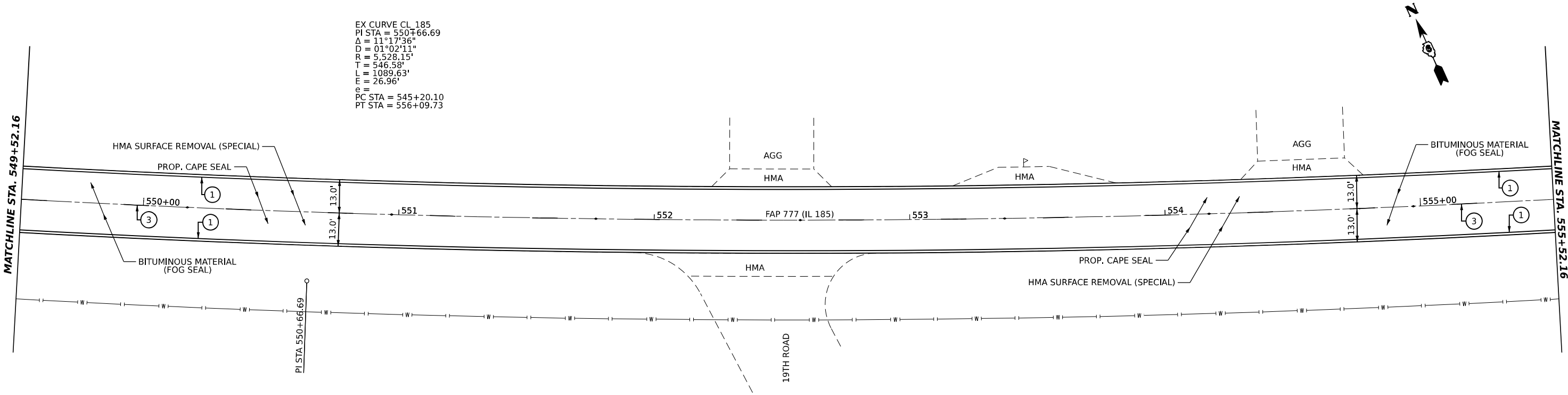
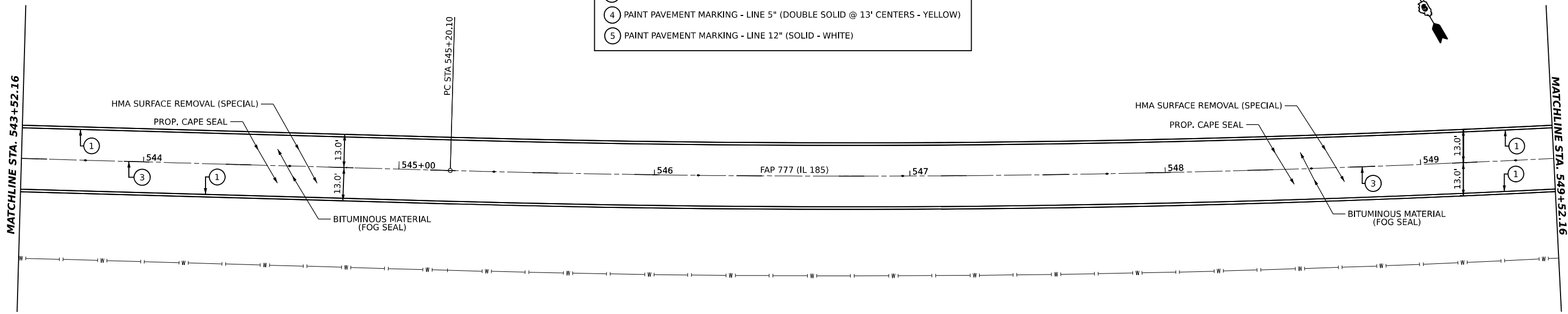
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 18	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	18
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



EX CURVE CL 185
 PI STA = 550+66.69
 $\Delta = 11^{\circ}17'36''$
 $D = 01^{\circ}02'11''$
 $R = 5,528.15'$
 $T = 546.58'$
 $L = 1089.63'$
 $E = 26.96'$
 PC STA = 545+20.10
 PT STA = 556+09.73

MODEL: CL_185 - Plan 25 (Sheet)
 FILE NAME: P:\Illinois\Projects\677132\CADD\Drawings\677132-SHT-06-Plan_sheets.dgn

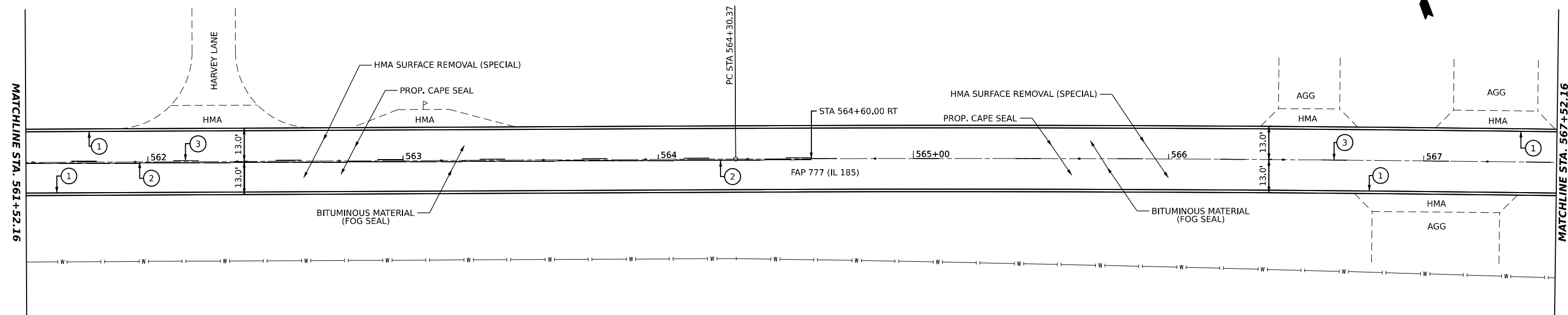
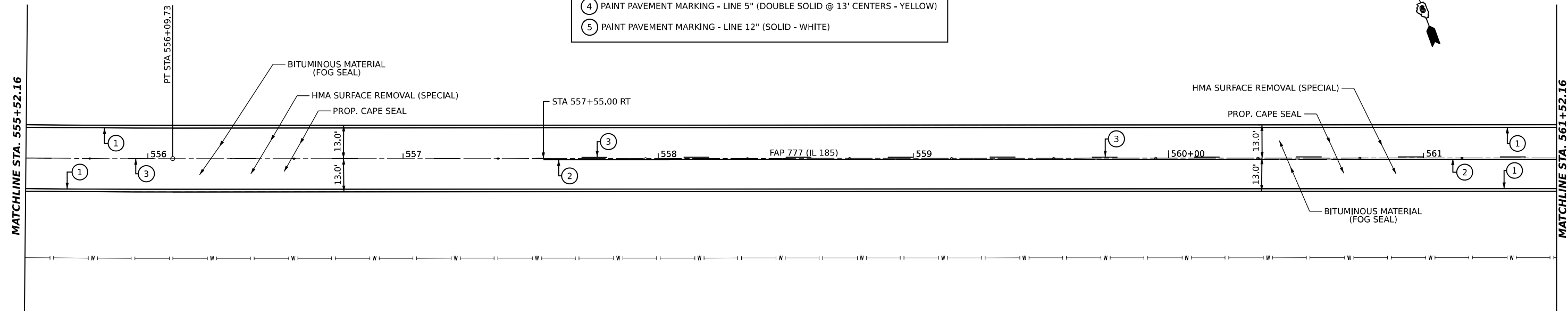
USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 19	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	19
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

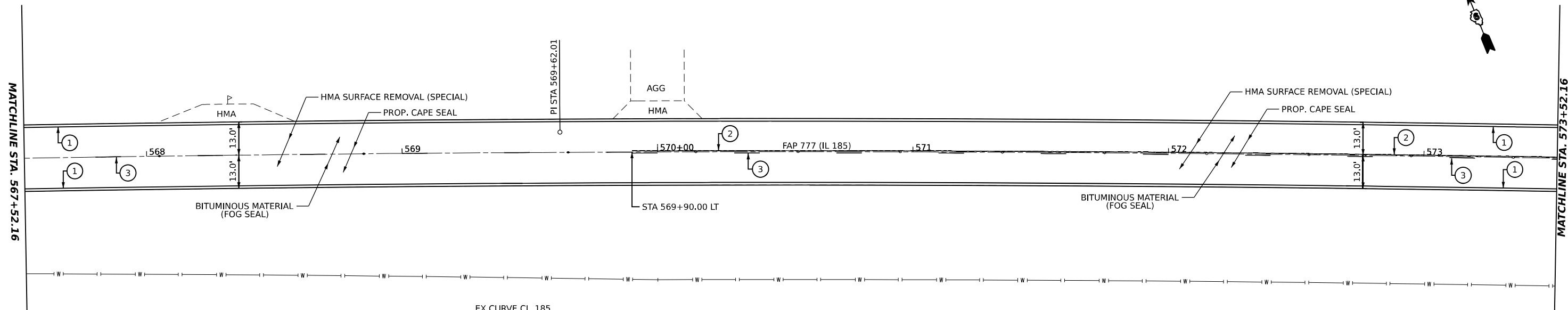
SCALE: SHEET 20 OF 46 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	20
CONTRACT NO. 72N32				

ILLINOIS FED. AID PROJECT

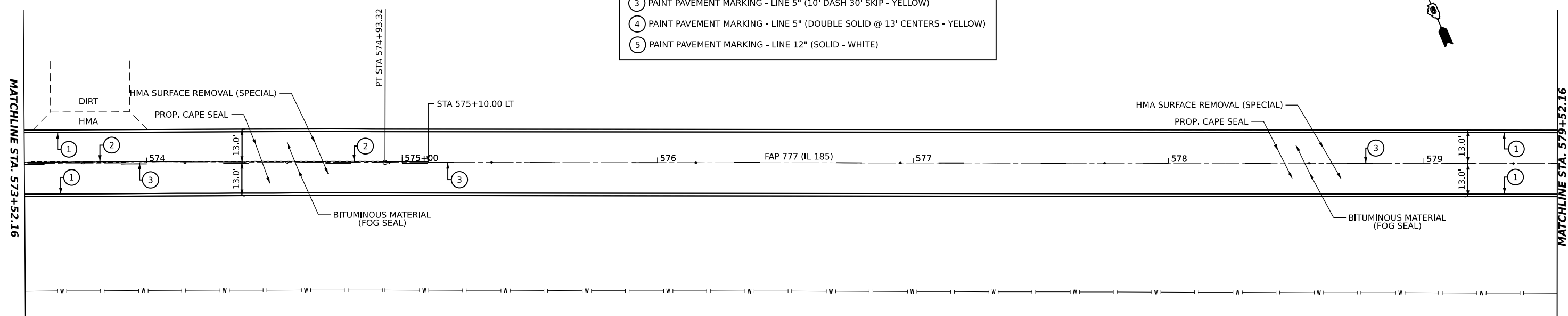
MODEL: CL_105_Rln_27 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT\Office\District 6\Projects\72N32\CADD\Drawings\DOT\72N32-SH-106-Rln_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -



EX CURVE CL 185
 PI STA = 569+62.01
 $\Delta = 03^{\circ}24'31''$ (RT)
 $D = 00^{\circ}19'14''$
 $R = 17,867.53'$
 $T = 531.63'$
 $L = 1062.95'$
 $E = 7.91'$
 $e =$
 PC STA = 564+30.37
 PT = 574+93.32

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_185_Rln_29 (Sheet)
 FILE NAME: P:\Illinois\Projects\6721832\CADD\Drawings\6721832-SHT-06-Rln_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

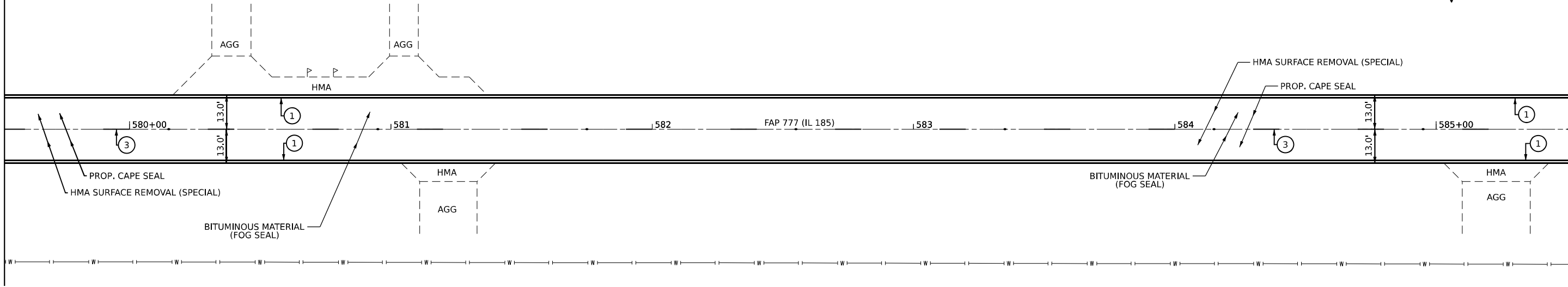
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE:	SHEET 21	OF 46 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	21
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

MODEL: CL_105_Rln_31 (Sheet)
 FILE NAME: P:\Illinois\Projects\DOT\Office\District 6\Projects\0672132\CADD\Drawings\OR\0672132-SH-06-Rln_sheets.dgn

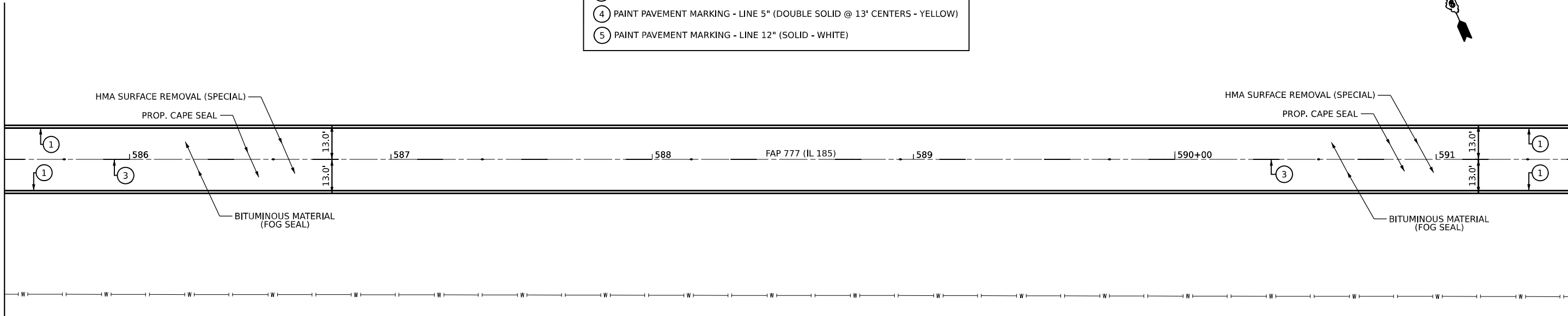
MATCHLINE STA. 579+52.16



MATCHLINE STA. 585+52.16

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MATCHLINE STA. 585+52.16



MATCHLINE STA. 591+52.16

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666685' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

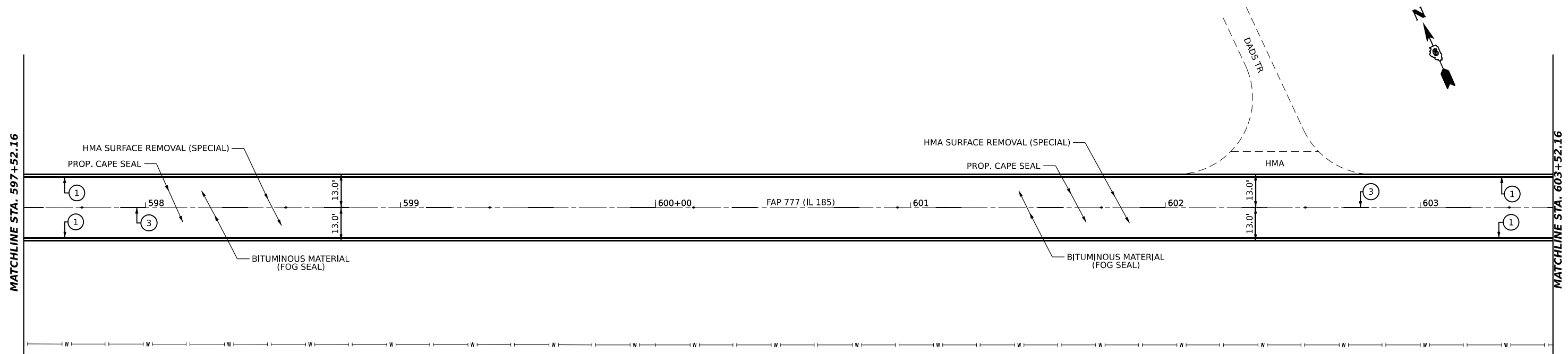
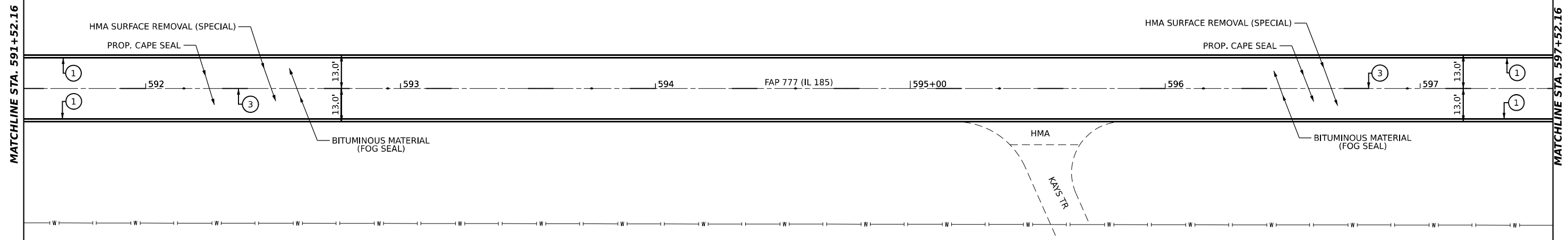
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: SHEET 22 OF 46 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	22
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105_Plan_33 (Sheet)
 FILE NAME: P:\Illinois\Projects\672132\CADD\Drawings\672132-SHT-06-Plan_sheets.dgn
 PROJECT: District 6 Projects\672132\CADD\Drawings\672132-SHT-06-Plan_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

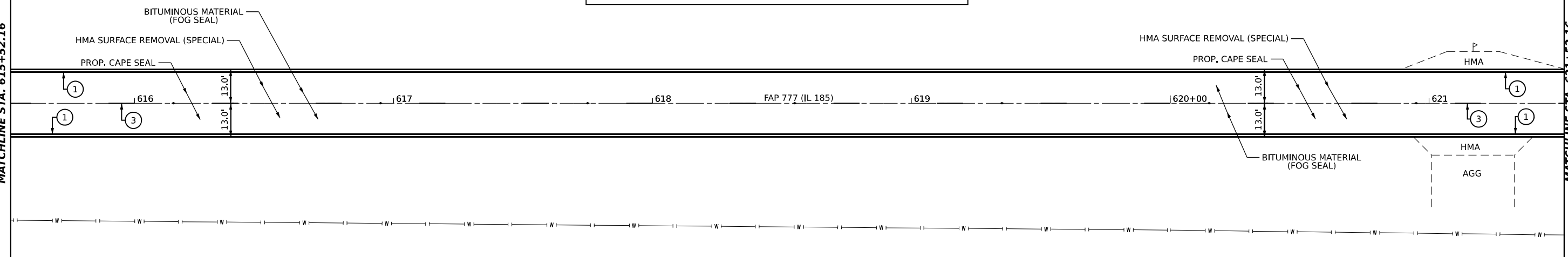
PLAN SHEET			
SCALE:	SHEET 21	OF SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 23
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING	
①	PAIN T PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAIN T PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAIN T PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAIN T PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAIN T PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

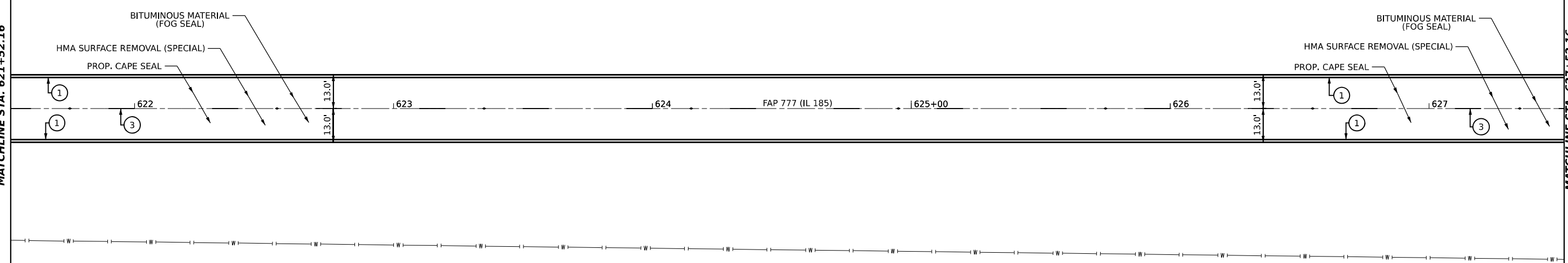
MATCHLINE STA. 615+52.16

MATCHLINE STA. 621+52.16



MATCHLINE STA. 621+52.16

MATCHLINE STA. 627+52.16



MODEL: CL_105_Plan_37 (Sheet)
FILE NAME: P:\Illinois\Projects\DOT\Office\District 6\Projects\677\182\CADD\Drawings\677182\Sheet-Plan_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

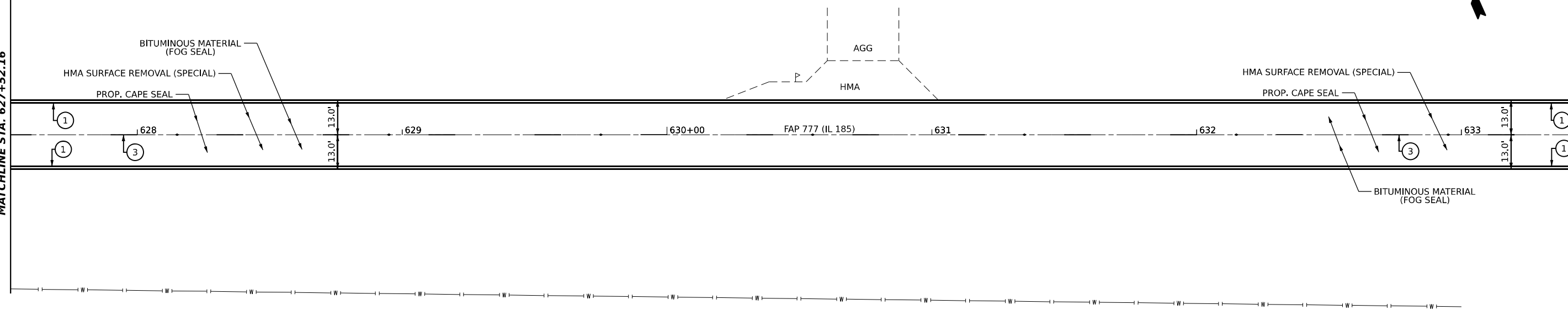
PLAN SHEET			
SCALE:	SHEET 23	OF SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 25
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

MODEL: CL_105_rlin_39 (Sheet)
 FILE NAME: P:\projects\2022\10\19\DOT_Offices\District 6\Projects\672132\CADD\DATA_CADD\Sheets\ORP\672132-Sht-06-Rln_sheets.dgn

MATCHLINE STA. 627+52.16

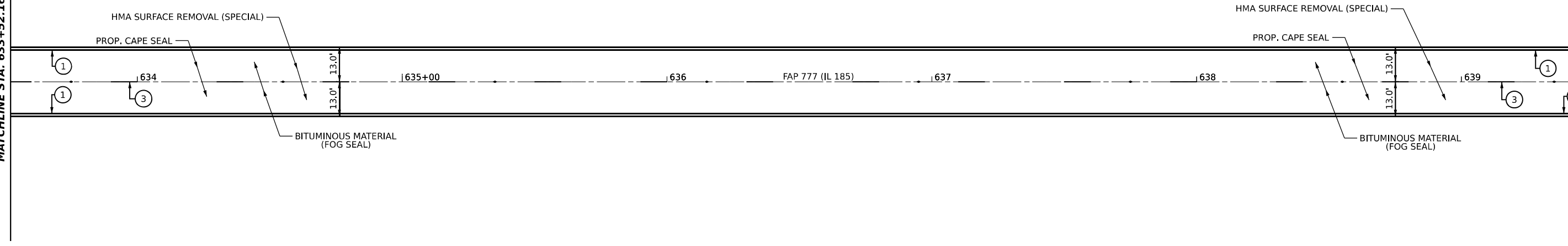
MATCHLINE STA. 633+52.16



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MATCHLINE STA. 633+52.16

MATCHLINE STA. 639+52.16



USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666685 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

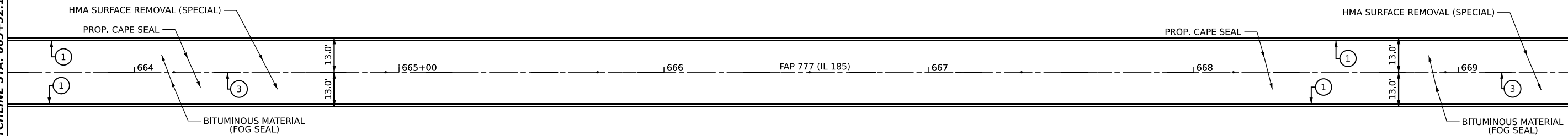
PLAN SHEET			
SCALE:	SHEET 24	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	26
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

MODEL: CL_105 - Plan 45 (Sheet)
 FILE NAME: P:\Illinois\Projects\DOT\Office\District 6\Projects\District 6\Projects\CD\Sheets\ORP\0672132-SH-06-Plan_sheets.dgn

MATCHLINE STA. 663+52.16

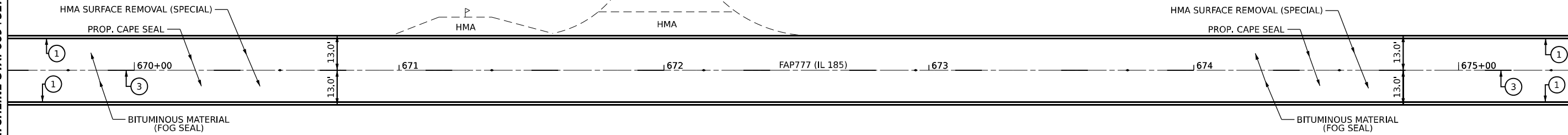
MATCHLINE STA. 669+52.16



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MATCHLINE STA. 669+52.16

MATCHLINE STA. 675+52.16



USER NAME = Michael.Whitting	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666685 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

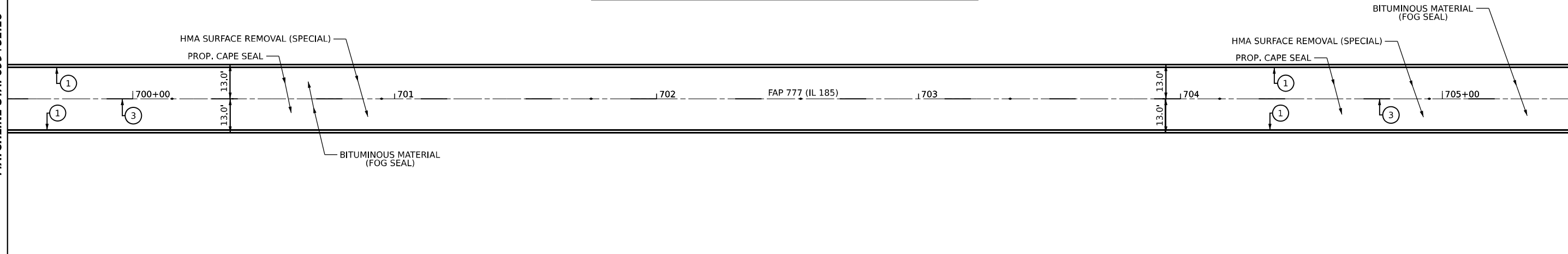
PLAN SHEET				
SCALE:	SHEET 27	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 29
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

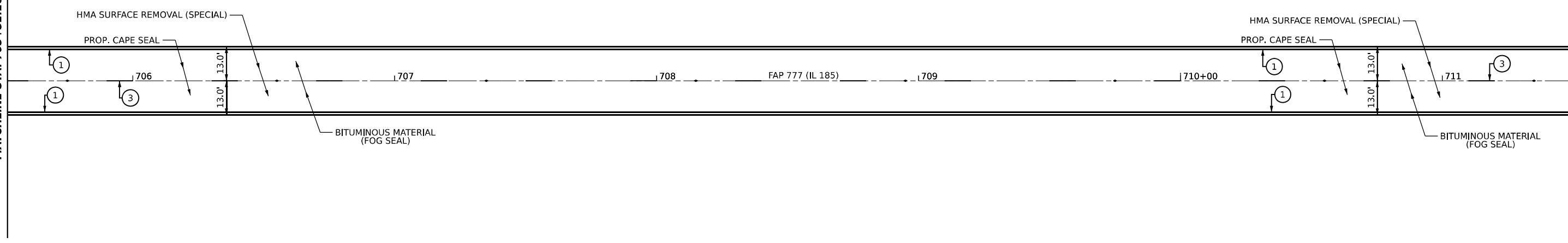
MATCHLINE STA. 699+52.16

MATCHLINE STA. 705+52.16



MATCHLINE STA. 705+52.16

MATCHLINE STA. 711+52.16



MODEL: CL_105_Plan_51 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT_Offices\District 6\Projects\District 6\Projects\72N32\CADD\Drawings\DOT_Offices\District 6\Projects\72N32-SH-06-Plan_Sheets.dgn

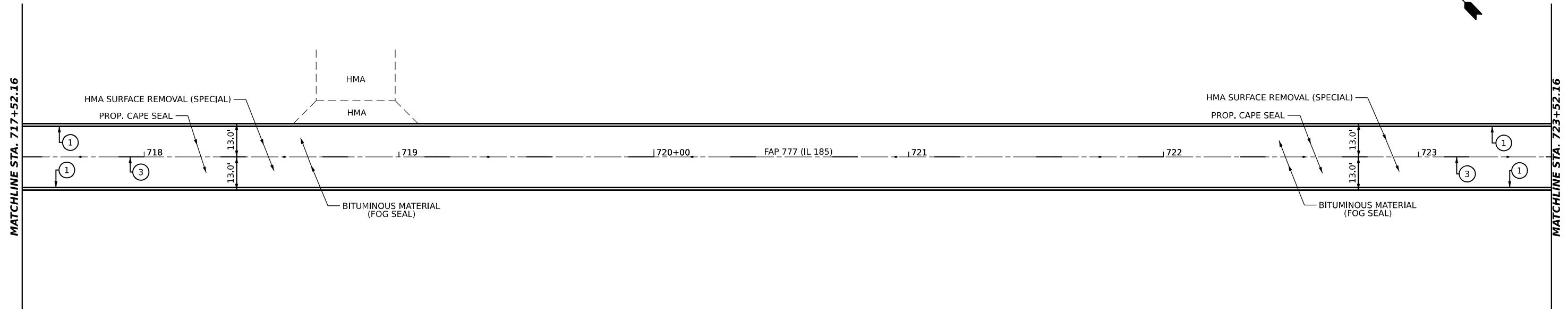
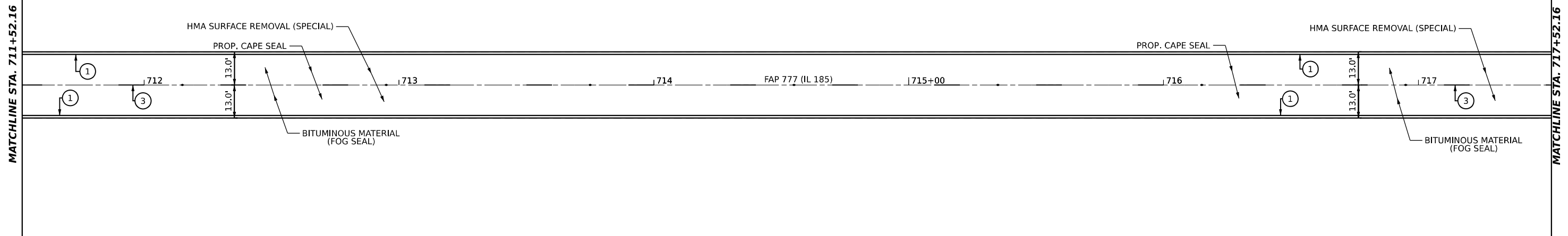
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET 30	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	32
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105_Plan_53 (Sheet)
 FILE NAME: P:\Illinois\Projects\6771832\CADD\Drawings\6771832-SHT-06-Plan_sheets.dgn

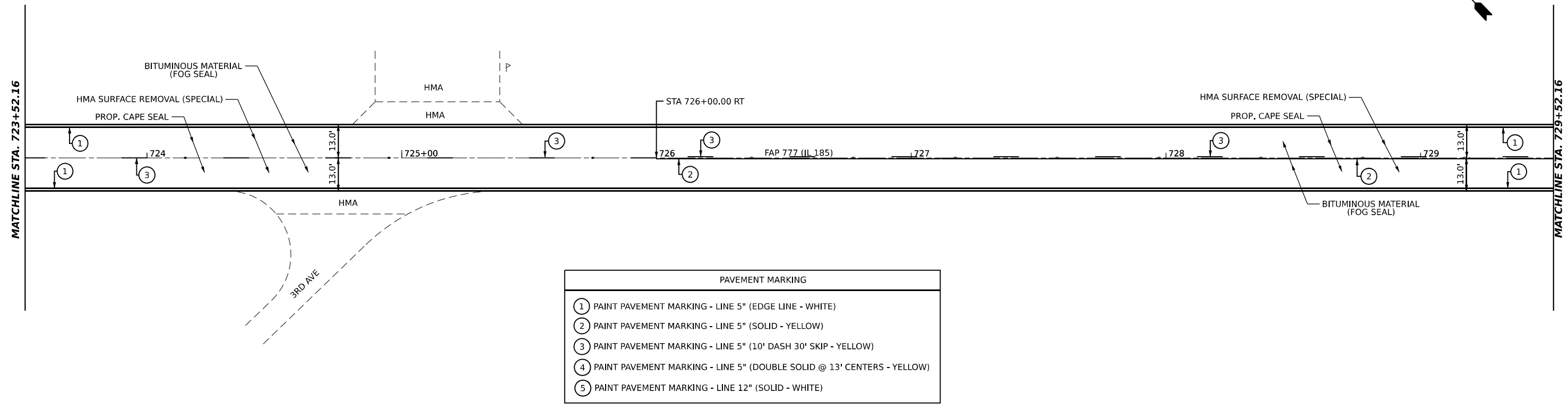
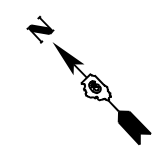
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

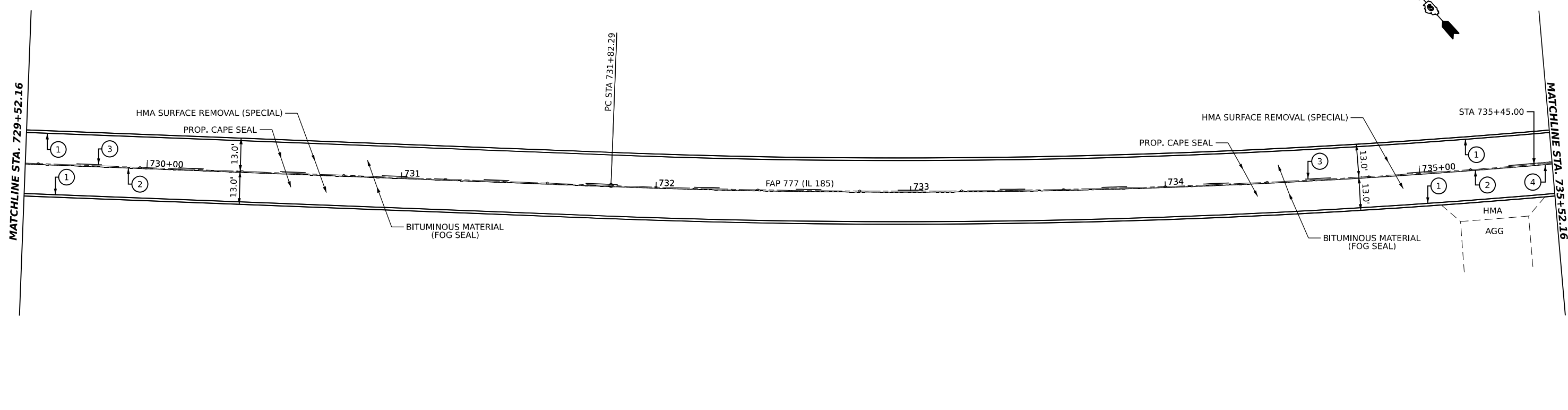
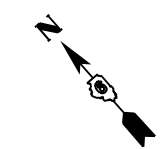
PLAN SHEET

SCALE: SHEET 33 OF 46 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	33
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105_Rln_55 (Sheet)
 FILE NAME: P:\projects\2022\10\19\22\CADD\DATA_CADD\Drawings\ORD\6771832\CADD\Drawings\ORD\6771832-Sht-06-Rln_sheets.dgn

USER NAME = Michael.Whitting	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

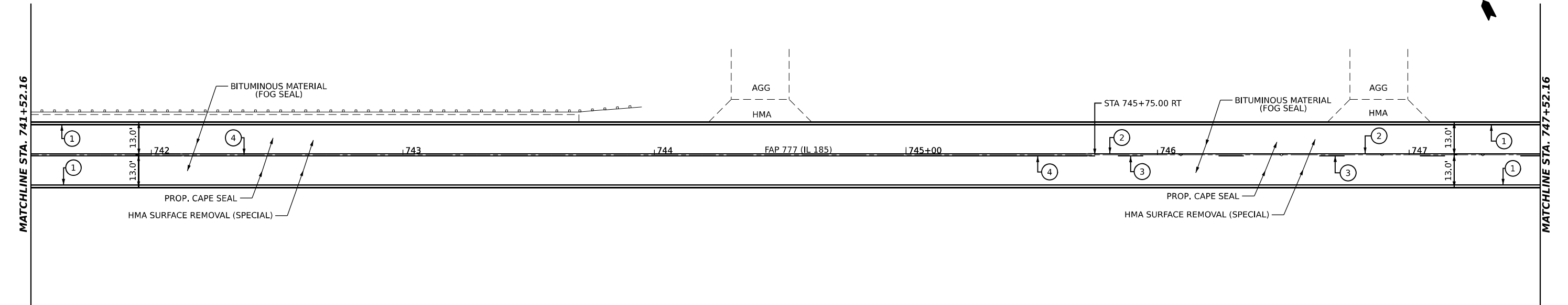
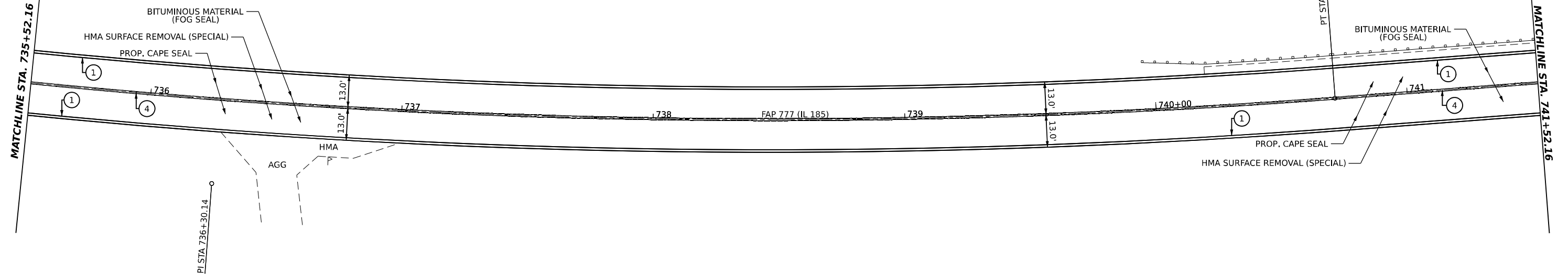
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: SHEET 32 OF SHEETS STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 34
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

EX CURVE CL 185
 PI STA = 736+30.14
 $\Delta = 17^{\circ}11'59''$ (LT)
 $D = 01^{\circ}56'05''$
 $R = 2,961.38'$
 $T = 447.86'$
 $L = 888.98'$
 $E = 33.67'$
 $P =$
 PC STA = 731+82.29
 PT STA = 740+71.27



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

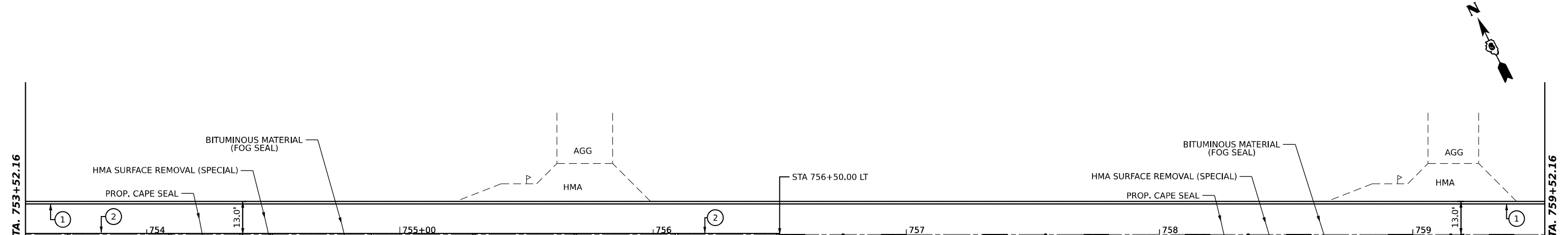
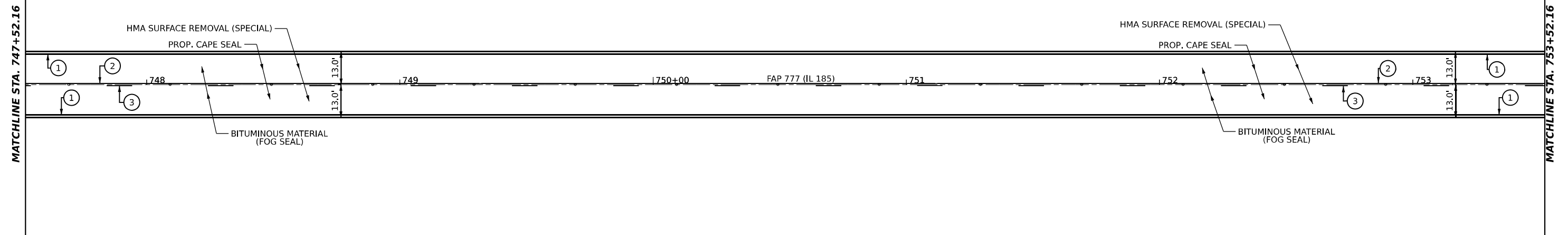
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 0.16666685"/in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

SCALE: SHEET 33 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	35
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

MODEL: CL_185_Rln_57 (Sheet)
 FILE NAME: P:\projects\DOT\Projects\District 6\Projects\District 6\CADD\DATA ORDO\CADD\Sheets ORDO\DOT\672132-51H-06-Rln_Sheets.dgn

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105_Rln_59 (Sheet)
 FILE NAME: P:\Illinois\Projects\677132\CADD\Drawings\677132-SH-06-Rln_sheets.dgn

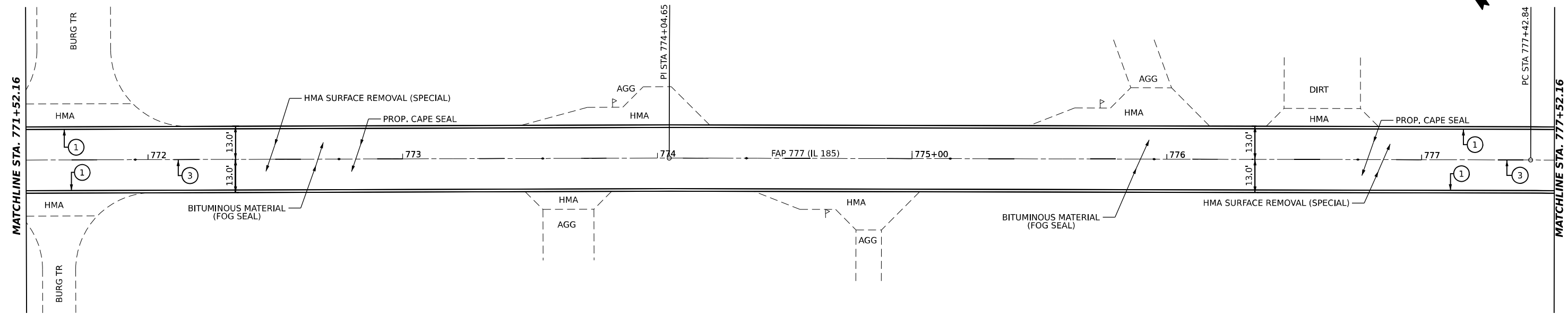
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 0.16666685 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

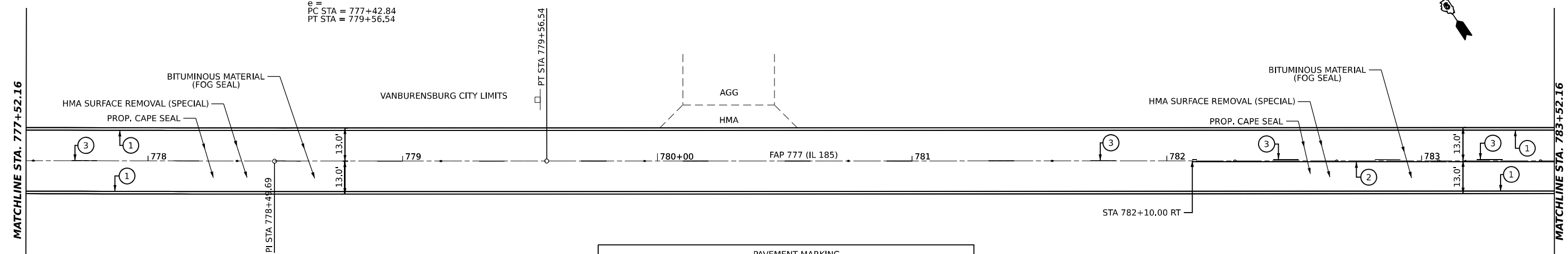
PLAN SHEET			
SCALE:	SHEET 34	OF SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 36
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

MODEL: CL_185_Rln_63 (Sheet)
 FILE NAME: P:\Illinois\Projects\DOT\Office\District 6\Projects\0672132\CADD\DATA_CADD\Drawings\0672132-SH-06-Rln_sheets.dgn



EX CURVE CL 185
 PI STA = 778+49.69
 $\Delta = 00^{\circ}09'48''$ (LT)
 $D = 00^{\circ}04'35''$
 $R = 75,000.00'$
 $T = 106.85'$
 $L = 213.70'$
 $E = 0.08'$
 PC STA = 777+42.84
 PT STA = 779+56.54



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISIED -
PLOT DATE = 10/19/2022	CHECKED -	REVISIED -
	DATE -	REVISIED -

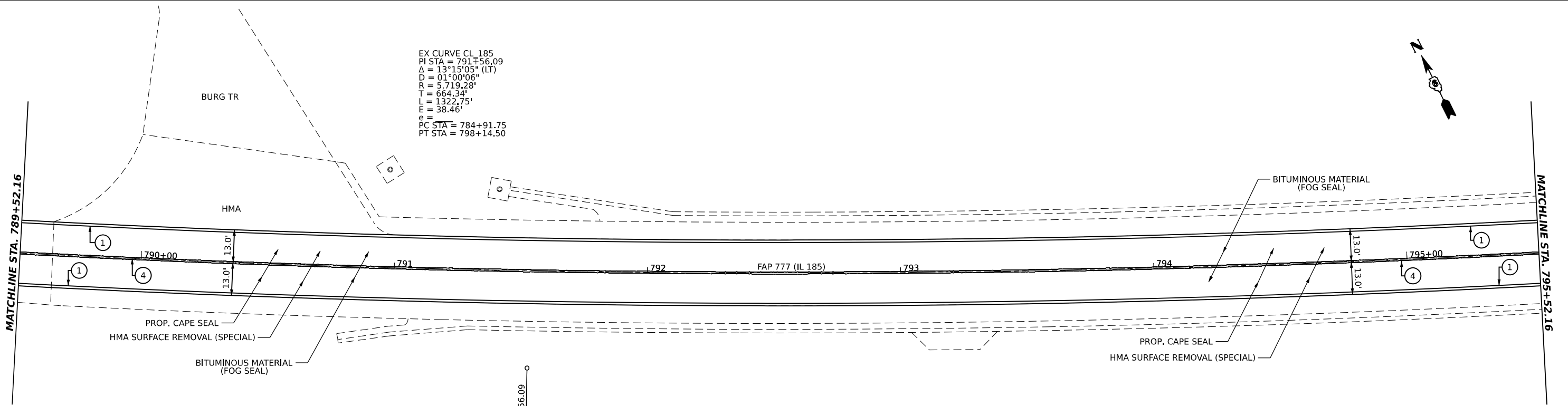
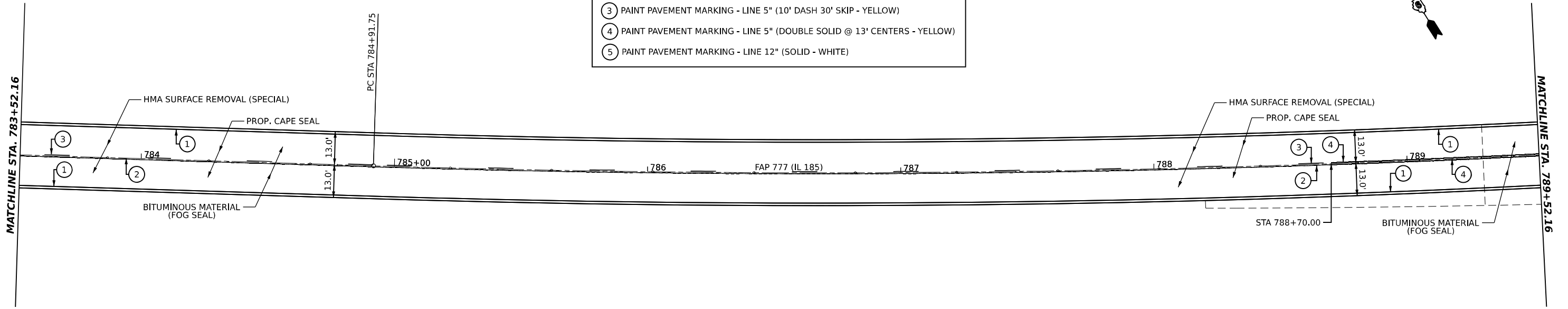
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: SHEET 36 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	38
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



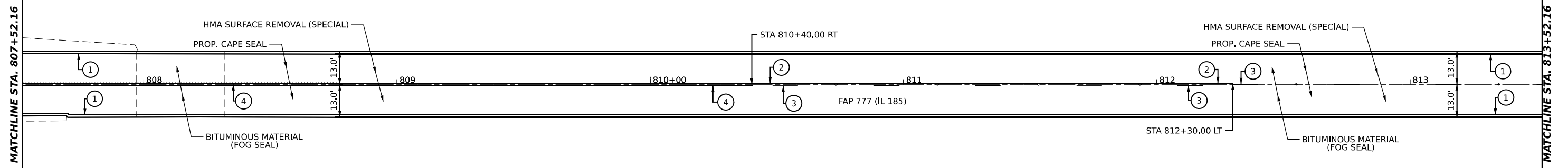
MODEL: CL_185 - Plan 65 (Sheet)
 FILE NAME: P:\projects\185\185.dwg
 PROJECT: ILLINOIS DEPARTMENT OF TRANSPORTATION
 DRAWN BY: MWH
 CHECKED BY: MWH
 DATE: 10/19/2022

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

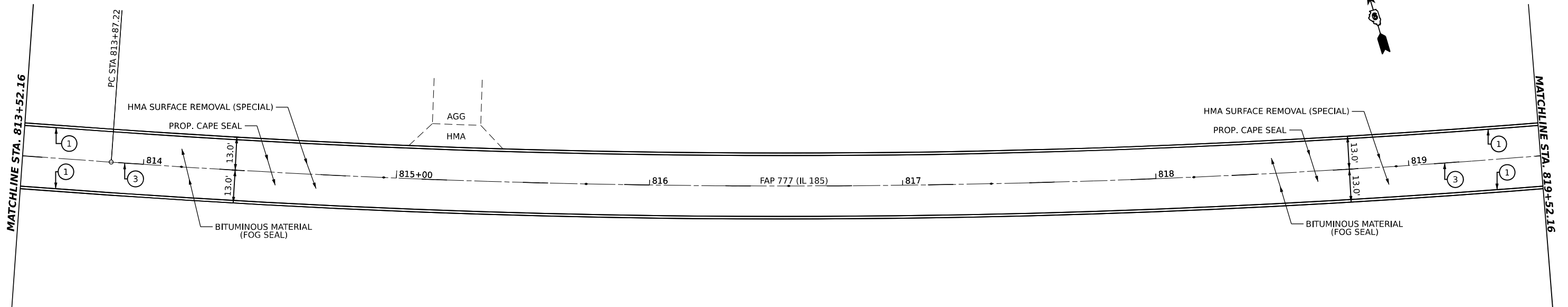
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET 37		OF SHEETS		STA.		TO STA.	

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 39
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105 - Plan 69 (Sheet)
 FILE NAME: P:\110\110000\110000.dwg
 PROJECT: ILLINOIS DEPARTMENT OF TRANSPORTATION
 DRAWING: ROADWAY DESIGN
 SHEET: 39 OF 41
 DATE: 10/19/2022

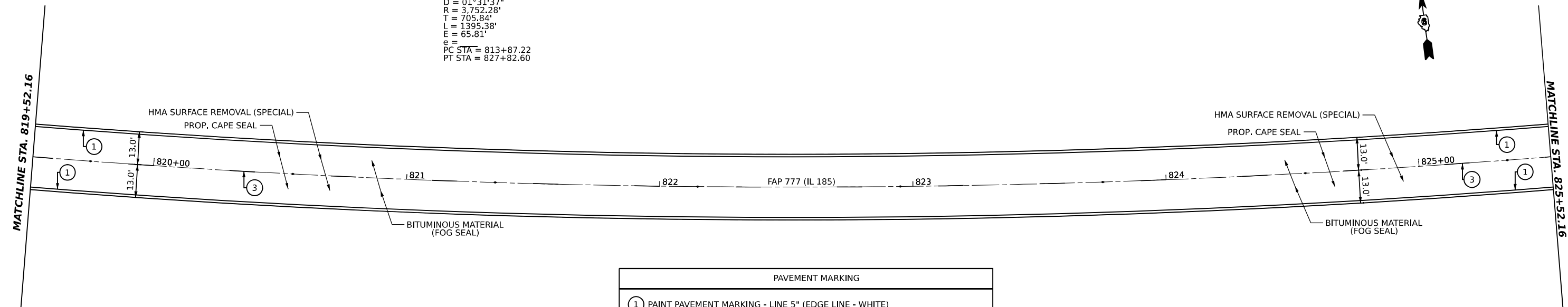
USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE:	SHEET 39	OF	SHEETS
	STA.		TO STA.

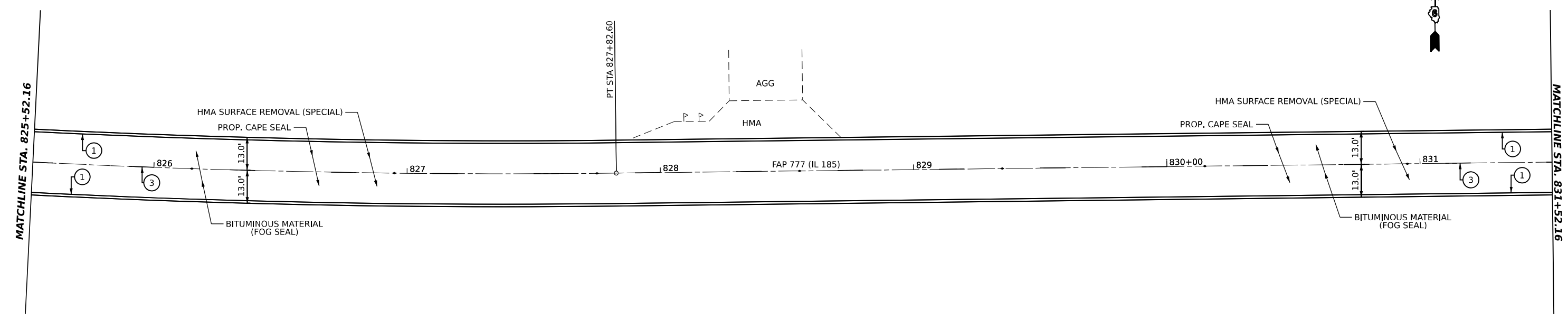
F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 41
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

EX CURVE CL 185
 PI STA = 820+93.06
 $\Delta = 21^{\circ}19'25''$ (LT)
 $D = 01^{\circ}31'37''$
 $R = 3,752.28'$
 $T = 705.84'$
 $L = 1395.38'$
 $E = 65.81'$
 $e =$
 PC STA = 813+87.22
 PT STA = 827+82.60



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MODEL: CL_185_Rln 71 (Sheet)
 FILE NAME: P:\Illinois\Documents\DOT_0ffices\District 6\Projects\06721832\CADD\06721832-Sht-06-Rln_sheets.dgn



USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666685 1/ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

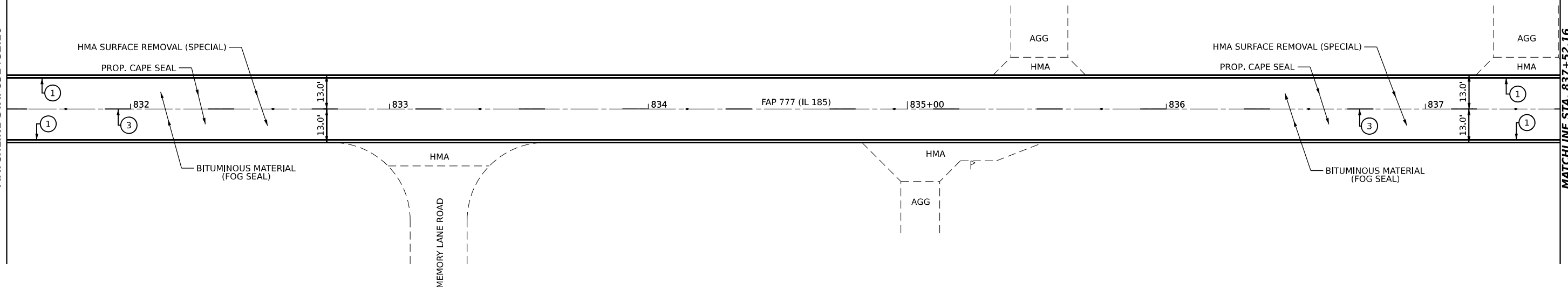
PLAN SHEET				
SCALE:	SHEET 40	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 777	SECTION 10Q	COUNTY MONTGOMERY	TOTAL SHEETS 46	SHEET NO. 42
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	

MODEL: CL_105_rlin_73 (Sheet)
 FILE NAME: P:\Illinois\Projects\672132\CADD\DATA_CADD\Drawings\672132-SH-06-Rlin_sheets.dgn

MATCHLINE STA. 831+52.16

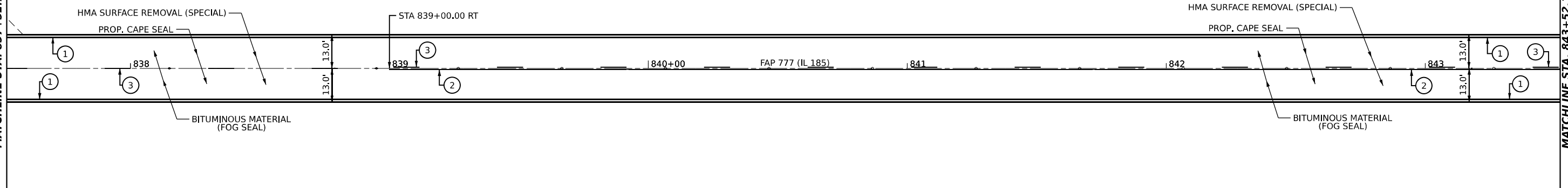
MATCHLINE STA. 837+52.16



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)

MATCHLINE STA. 837+52.16

MATCHLINE STA. 843+52.16

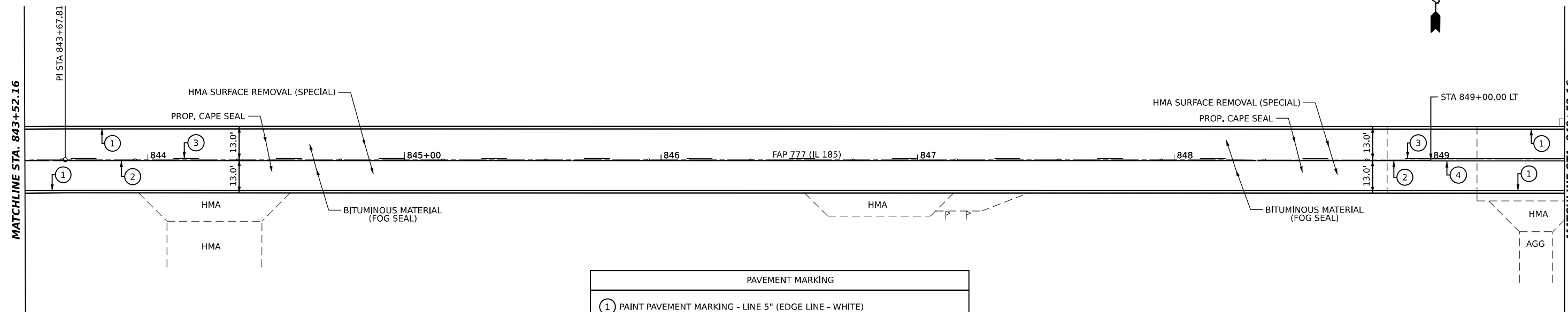


USER NAME = Michael.Whitling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666685 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

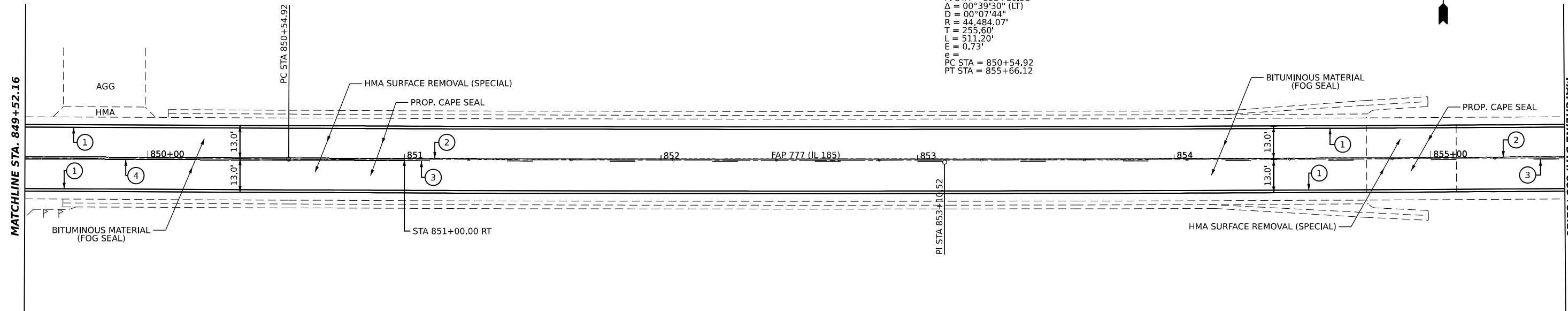
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE:	SHEET 41	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	43
CONTRACT NO. 72N32			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING	
①	PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
②	PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
③	PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
④	PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
⑤	PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685"/in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE:	SHEET 42	OF	SHEETS	STA.	TO STA.
--------	----------	----	--------	------	---------

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	44
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

MODEL: CL_185_Rln_75 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT_Offices\District 6\Projects\06721832\CADD\Drawings\06721832-Sht-06-Rln_Sheets.dgn

MATCHLINE STA. 855+52.16

PT STA 855+66.12

HMA SURFACE REMOVAL (SPECIAL)

PROP. CAPE SEAL

1

2

1856

13.0'

1857

1858

FAP 777 (IL 185)

1859

1

HMA SURFACE REMOVAL (SPECIAL)

PROP. CAPE SEAL

1

1860+00

13.0'

1861

2

3

LIMITS OF IMPROVEMENT
STA 861+18.00

BITUMINOUS MATERIAL
(FOG SEAL)

HMA
HMA

BITUMINOUS MATERIAL
(FOG SEAL)

MONTGOMERY COUNTY
FAYETTE COUNTY

PAVEMENT MARKING

- 1 PAINT PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
- 2 PAINT PAVEMENT MARKING - LINE 5" (SOLID - YELLOW)
- 3 PAINT PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
- 4 PAINT PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13' CENTERS - YELLOW)
- 5 PAINT PAVEMENT MARKING - LINE 12" (SOLID - WHITE)



MODEL: CL_105_Plan 77 (Sheet)
 FILE NAME: P:\Illinois\Projects\72N32\CADD\Drawings\DOT_Offices\District 6\Projects\0672182\CADD\Drawings\DOT\Drawings\0672182-Sht-06-Plan_sheets.dgn

USER NAME = Michael.Whitling	DESIGNED -	REVISED -
PLOT SCALE = 0.16666685 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: SHEET 43 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	10Q	MONTGOMERY	46	45
CONTRACT NO. 72N32				
ILLINOIS FED. AID PROJECT				

