

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

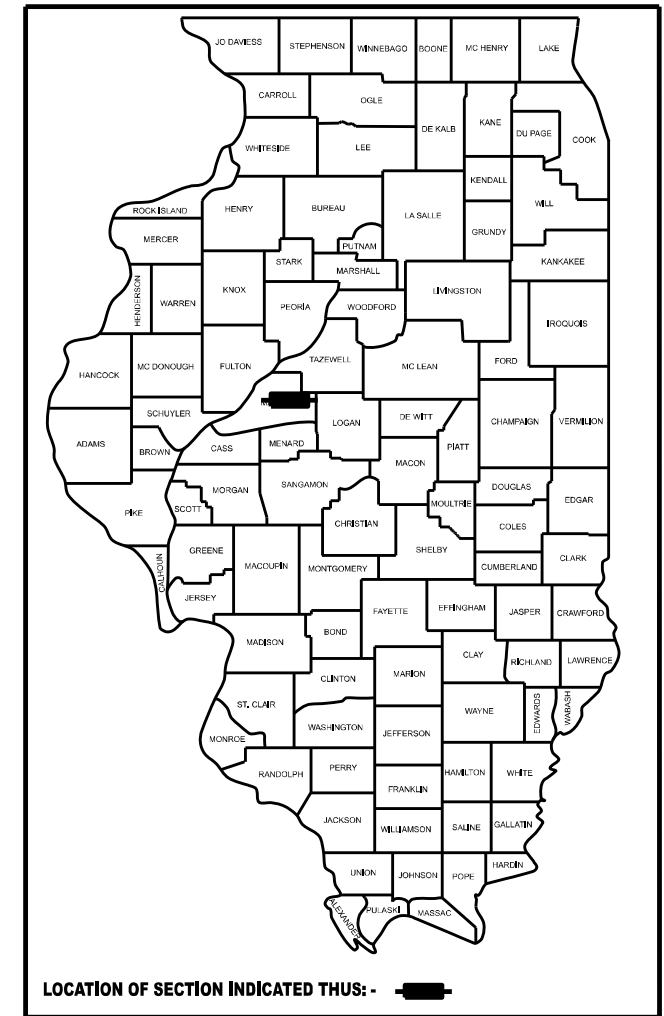
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	1
		ILLINOIS	CONTRACT NO. 72272	

D-96-006-23

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**PROPOSED  
HIGHWAY PLANS**

**FAP ROUTE 315 (US 136, IL 29)  
SECTION (123,124, H)Q  
PROJECT NHPP-6Q5H (814)  
CAPE SEAL, FOG SEAL, AND GRINDING  
MASON COUNTY**



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

BEGIN PROJECT  
STATION 641+80.00

C-96-044-23

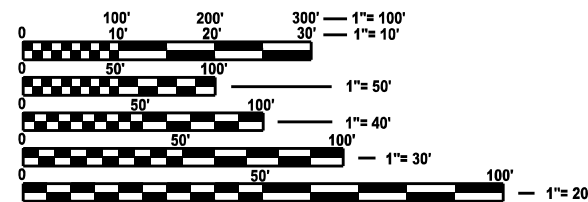


END PROJECT  
STATION 247+85.00

**ROADWAY CLASSIFICATION**  
OTHER PRINCIPAL ARTERIAL

**AVERAGE DAILY TRAFFIC YEAR 2021**

- ADT: 2,150 (MU=19.8%, SU=4.2%, PV=76.0%) BEGIN PROJECT TO CR 3100
- ADT: 1,850 (MU=21.6%, SU=4.9%, PV=73.5%) CR 3100 TO IL 29 S
- ADT: 2,900 (MU=17.2%, SU=4.5%, PV=78.3%) IL 29 S TO IL 29 N
- ADT: 2,300 (MU=21.7%, SU=4.4%, PV=73.9%) IL 29 N TO SAN JOSE

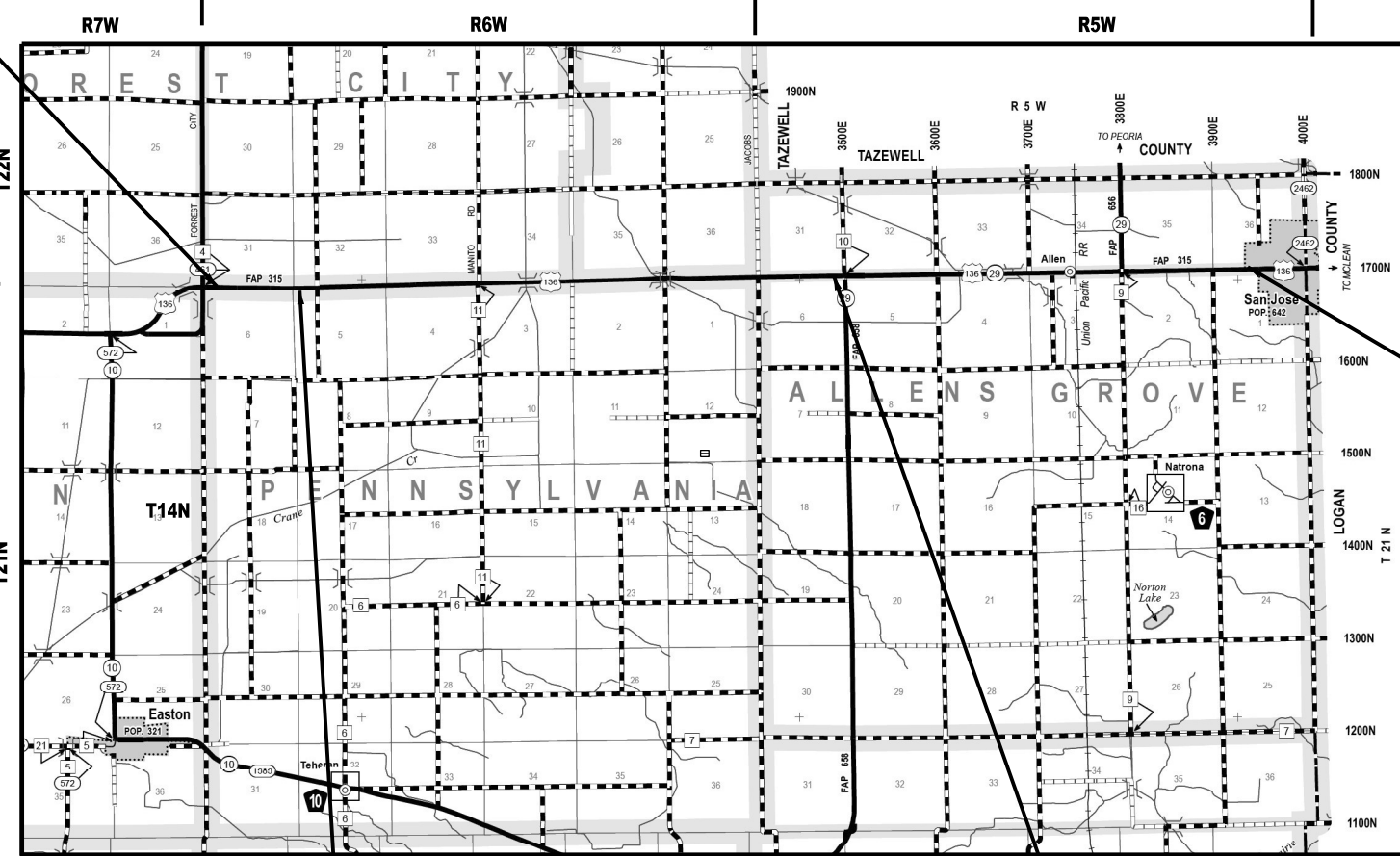


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JON KELLEY (217) 785-2739  
PROJECT MANAGER: BRIAN MINDER (217) 557-7897

CONTRACT NO. 72272



STA. EQ. 696+79.39 BK =  
STA. 125+92.90 AH

STA. EQ. 430+69.17 BK =  
0+00.00 AH

GROSS LENGTH = 60,760.66 FT. = 11.508 MILES  
NET LENGTH = 60,760.66 FT. = 11.508 MILES

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 20 2023

*Jeffrey P. Murrain*  
REGIONAL ENGINEER

December 8, 2023  
*Scott A. Etkin*  
ENGINEER OF DESIGN AND ENVIRONMENT

December 8, 2023  
*Stephen M. Smith*  
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
3-4	SUMMARY OF QUANTITIES
5-7	TYPICAL SECTIONS
8-10	SCHEDULES OF QUANTITIES
11-32	PLAN SHEETS
33-36	INTERSECTION DETAIL SHEETS
37	STRIPING DETAILS SHEET

**GENERAL NOTES**

1. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
2. THE DISTRICT 6 BUREAU OF OPERATIONS SHALL BE NOTIFIED BY PHONE AT (217) 785-5306 AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.
3. AGGREGATE FOR A-1 BITUMINOUS SURFACE TREATMENT MAY BE CA-15, CA-16, OR CA-20.
4. PAVEMENT MARKING REMOVAL SHALL BE FOR CENTERLINE PAVEMENT MARKINGS ONLY.
5. NO PASSING ZONES SHALL BE VERIFIED IN THE FIELD. IF ANY PROBLEMS WITH THESE ZONES ARE FOUND, CONTACT THE DISTRICT 6 TRAFFIC OPERATIONS ENGINEER.

**COMMITMENTS**

1. NONE.

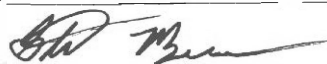
**APPLICATION RATES**

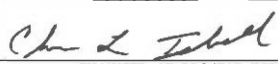
THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES  
 BITUMINOUS MATERIALS (FOG SEAL) : 0.05 LBS / SQ FT MAINLINE  
 BITUMINOUS MATERIALS (FOG SEAL) : 0.08 LBS / SQ FT SHOULDER


**HIGHWAY STANDARDS**

NO.
000001-08
001006
642006-01
701001-02
701006-05
701011-04
701201-05
701301-04
701306-04
701311-03
701901-09
780001-05
781001-04
782001-01

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

EXAMINED October, 6 2023  
  
 ENGINEER OF OPERATIONS

EXAMINED October, 17 2023  
  
 ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October, 17 2023  
  
 ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

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**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.
315	(123,124, H)Q	MASON	37	2

CONTRACT NO. 72272

LONG SECTION NUMBER:  
 MULTIPLE COUNTIES:

ILLINOIS | FED. AID PROJECT

				PPS# 6-01481-0000	
				80% FEDERAL 20% STATE	
				ROADWAY	
				0005	
				RURAL	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
40500001	FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	66,837		66,837
40500061	CAPE SEAL	SQ YD	161,036		161,036
64200108	SHOULDER RUMBLE STRIPS, 8"	FOOT	16,170		16,170
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6		6
67100100	MOBILIZATION	L SUM	1		1
70100450	TRAFFIC CONTROL AND PROTECTION STANDARD 701201	L SUM	1		1
70100460	TRAFFIC CONTROL AND PROTECTION STANDARD 701306	L SUM	1		1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28		28
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	28,994		28,994
70300150	SHORT-TERM PAVEMENT MARKING REMOVAL	SQ FT	9,568		9,568
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTER & SYMBOLS	SQ FT	217		217
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	147,502		147,502
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	557		557
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	285		285

\* SPECIALTY ITEM

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

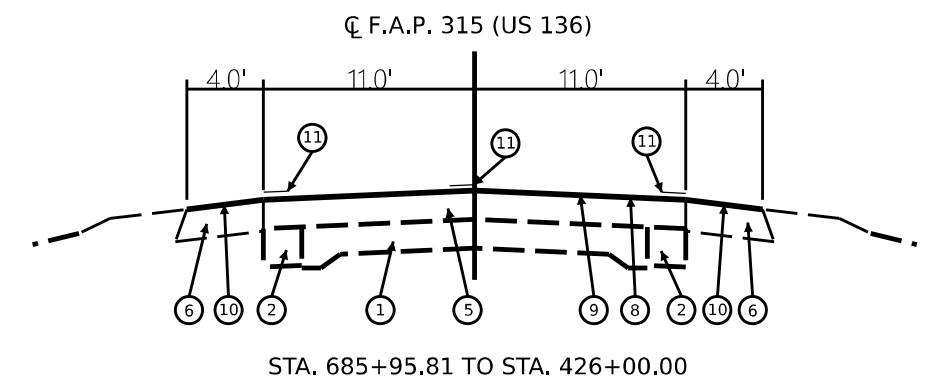
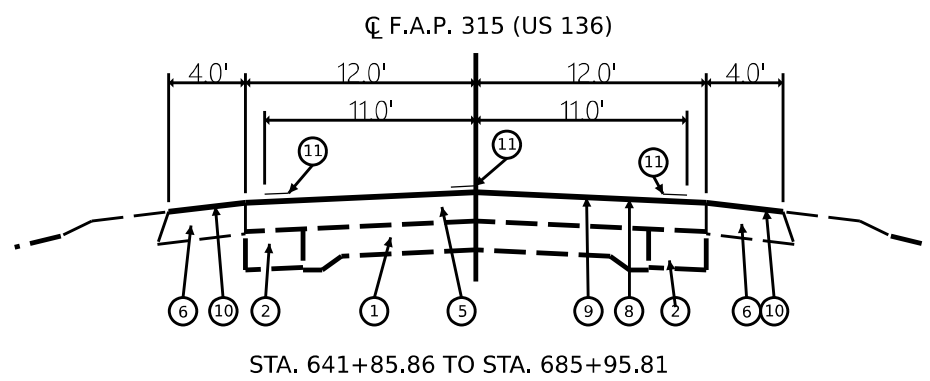
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	3
			CONTRACT NO. 72272	
ILLINOIS FED. AID PROJECT				





- LEGEND**
- ① EXISTING PCC PUT, 9"-6"-9"
  - ② EXISTING PCC BASE COURSE WIDENING, 8"
  - ③ EXISTING PCC BASE COURSE, 8"
  - ④ EXISTING HMA BASE COURSE, 9"
  - ⑤ EXISTING HMA RESURFACING
  - ⑥ EXISTING HMA SHOULDER, 8"
  - ⑦ EXISTING SUBBASE GRANULAR MATERIAL, 4"
  - ⑧ PROPOSED CAPE SEAL
  - ⑨ PROPOSED HMA SURFACE REMOVAL, SPECIAL, 1/2"
  - ⑩ PROPOSED FOG SEAL
  - ⑪ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5"
  - ⑫ PROPOSED SHOULDER RUMBLE STRIPS, 8"



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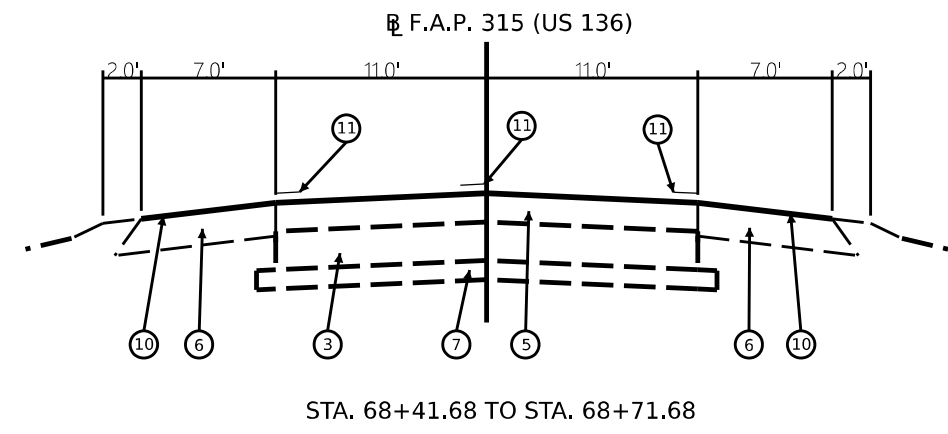
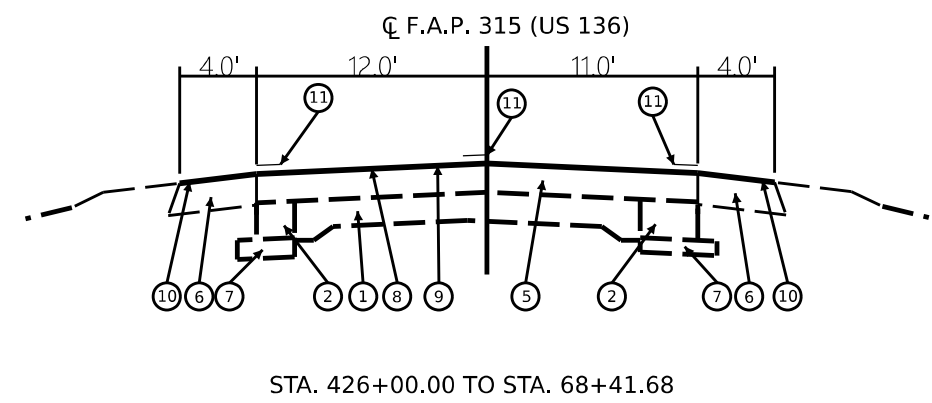
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE. 315	SECTION (123,124,H)Q	COUNTY MASON	TOTAL SHEETS 37	SHEET NO. 5
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

- LEGEND**
- ① EXISTING PCC PUT, 9"-6"-9"
  - ② EXISTING PCC BASE COURSE WIDENING, 8"
  - ③ EXISTING PCC BASE COURSE, 8"
  - ④ EXISTING HMA BASE COURSE, 9"
  - ⑤ EXISTING HMA RESURFACING
  - ⑥ EXISTING HMA SHOULDER, 8"
  - ⑦ EXISTING SUBBASE GRANULAR MATERIAL, 4"
  - ⑧ PROPOSED CAPE SEAL
  - ⑨ PROPOSED HMA SURFACE REMOVAL, SPECIAL, 1/2"
  - ⑩ PROPOSED FOG SEAL
  - ⑪ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5"
  - ⑫ PROPOSED SHOULDER RUMBLE STRIPS, 8"



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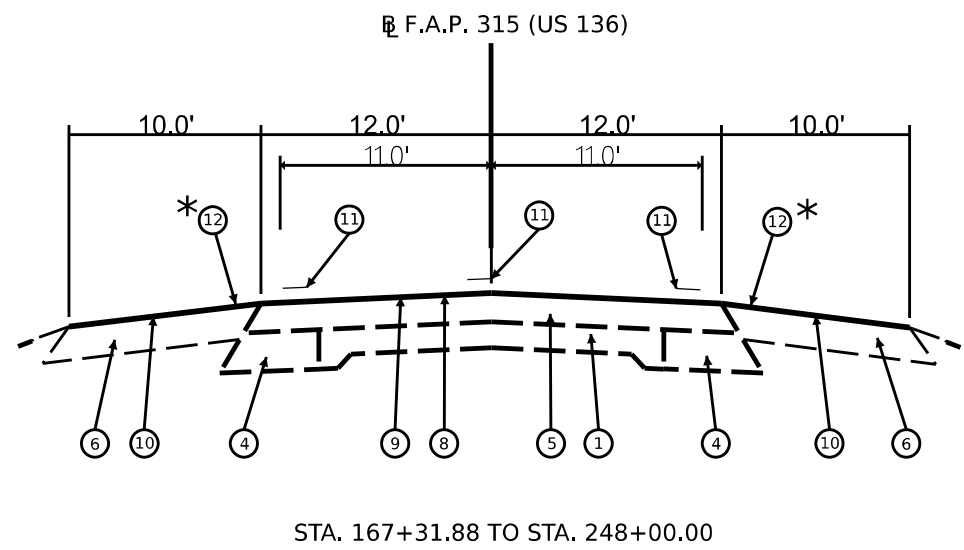
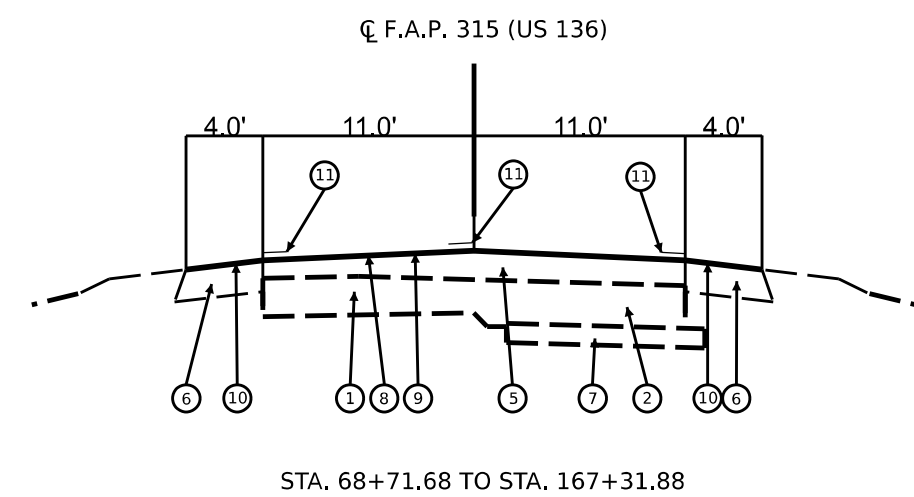
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE. 315	SECTION (123,124,H)Q	COUNTY MASON	TOTAL SHEETS 37	SHEET NO. 6
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

- LEGEND**
- ① EXISTING PCC PUT, 9"-6"-9"
  - ② EXISTING PCC BASE COURSE WIDENING, 8"
  - ③ EXISTING PCC BASE COURSE, 8"
  - ④ EXISTING HMA BASE COURSE, 9"
  - ⑤ EXISTING HMA RESURFACING
  - ⑥ EXISTING HMA SHOULDER, 8"
  - ⑦ EXISTING SUBBASE GRANULAR MATERIAL, 4"
  - ⑧ PROPOSED CAPE SEAL
  - ⑨ PROPOSED HMA SURFACE REMOVAL, SPECIAL, 1/2"
  - ⑩ PROPOSED FOG SEAL
  - ⑪ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5"
  - ⑫ PROPOSED SHOULDER RUMBLE STRIPS, 8"



\* NOTE: IN THIS SECTION OF ROADWAY, PERFORM HMA SURFACE REMOVAL, SPECIAL TO 13' FROM THE CENTERLINE OF PAVEMENT. THEN APPLY CAPE SEAL TO FILL EXISTING RUMBLE STRIPS. REGRIND IN RUMBLE STRIPS USING 12' AS THE EOP LINE.

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 3	OF 3 SHEETS	STA. TO STA.

F.A.P. RTE. 315	SECTION (123,124,H)Q	COUNTY MASON	TOTAL SHEETS 37	SHEET NO. 7
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72272	

## PAVING SCHEDULE

								40500001	40500061	64200108	X4060107	X4400196
								FIBER-MODIFIED ASPHALT CRACK SEALING	CAPE SEAL	SHOULDER RUMBLE STRIPS, 8"	BITUMINOUS MATERIALS (FOG SEAL)	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL
STA.	TO	STA.		LENGTH (FT)	PVT WIDTH (FT)	SHLDR WIDTH (FT)	AREA (SQ FT)	FOOT	SQ YD	FOOT	POUND	SQ YD
<b>MAINLINE US 136</b>												
641+80.00	to	685+95.81		4,416	24	4	105,979	4,857	11,775		8,125	11,775
685+95.81	to	696+79.39		1,084	22	4	23,839	1,192	2,649		1,885	2,649
<b>STA. EQ.</b>												
<b>696+79.39</b>	<b>BK</b>	<b>=</b>	<b>125+92.90</b>	<b>AH</b>								
125+92.90	to	427+95.00		30,202	22	4	664,446	33,222	73,827		52,552	73,827
427+95.00	to	430+69.17		274	28.7	4	7,869	302	874		569	874
<b>STA. EQ.</b>												
<b>430+69.17</b>	<b>BK</b>	<b>=</b>	<b>0+00.00</b>	<b>AH</b>								
0+00.00	to	0+95.00		95	34.4	4	3,268	105	363		224	363
0+95.00	to	7+58.00		663	40	4	26,520	729	2,947		1,750	2,947
7+58.00	to	14+50.00		692	31	4	21,452	761	2,384		1,515	2,384
14+50.00	to	68+41.68		5,392	22	4	118,617	5,931	13,180		9,382	13,180
68+41.68	to	68+71.68		30	22	7	660	33	73		67	73
68+71.68	to	150+77.00		8,205	22	4	180,517	9,026	20,057		14,277	20,057
150+77.00	to	156+17.00		540	32.7	4	17,658	594	1,962		1,229	1,962
156+17.00	to	162+25.00		608	43.3	4	26,326	669	2,925		1,705	2,925
162+25.00	to	167+00.00		475	33.7	4	16,008	523	1,779		1,104	1,779
167+00.00	to	247+85.00		8,085	26	10	210,210	8,894	23,357	16,170	23,447	23,357
<b>SIDEROADS</b>												
IL Rte 29 South			RT				14,071		1,563		824	1,563
IL Rte 29 North			LT				11,883		1,320		714	1,320
<b>TOTALS =</b>								<b>66,837</b>	<b>161,036</b>	<b>16,170</b>	<b>119,369</b>	<b>161,036</b>

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PLOT DATE = 10/17/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123.124.H)Q	MASON	37	8
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

## STRIPING SCHEDULE

					70300100	70300150	78009000	78009005	78009006	78009008	78009012	78009024	78100100	78300200	78200020
					SHORT-TERM PVT MKG	SHORT-TERM PVT MKG REM	MOD URETHANE PVT MKG - LET & SYMB	MOD URETHANE PVT MKG - LINE 5"	MOD URETHANE PVT MKG - LINE 6"	MOD URETHANE PVT MKG - LINE 8"	MOD URETHANE PVT MKG - LINE 12"	MOD URETHANE PVT MKG - LINE 24"	RAISED REFL PAVT MKR	RAISED REFL PAVT MKR REM	CURB REFLECTORS
STA.	TO	STA.		LENGTH (FT)	FOOT	SQ FT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH
<b>MAINLINE US 136</b>															
641+80.00	to	662+12.00	LT	2,032				2,032							
662+53.00	to	696+79.39	LT	3,426				3,426							
<b>STA. EQ.</b>															
<b>696+79.39</b>	<b>BK</b>	<b>=</b>	<b>125+92.90</b>	<b>AH</b>											
125+92.90	to	131+66.00	LT	573				573							
132+30.00	to	224+43.00	LT	9,213				9,213							
225+34.00	to	330+63.00	LT	10,529				10,529							
331+41.00	to	383+99.00	LT	5,258				5,258							
384+38.00	to	430+69.17	LT	4,631				4,631							
<b>STA. EQ.</b>															
<b>430+69.17</b>	<b>BK</b>	<b>=</b>	<b>0+00.00</b>	<b>AH</b>											
0+00.00	to	2+34.00	LT	234				234							
3+59.00	to	55+02.00	LT	5,143				5,143							
55+78.00	to	107+67.00	LT	5,189				5,189							
108+42.00	to	159+08.00	LT	5,066			123	5,066			66				
161+60.00	to	239+17.00	LT	7,757				7,757							
239+92.00	to	247+85.00	LT	793				793							
<b>MAINLINE US 136</b>															
641+80.00	to	696+79.39	CL	5,499	2,200	726		1,375					69	69	
<b>STA. EQ.</b>															
<b>696+79.39</b>	<b>BK</b>	<b>=</b>	<b>125+92.90</b>	<b>AH</b>											
125+92.90	to	427+95.00	CL	30,202	12,081	3,987		7,551					378	378	
427+95.00	to	429+25.00	CL	130	104	34		260					2	2	
429+25.00	to	430+69.17	CL	144	231	76		577			28		4	4	
<b>STA. EQ.</b>															
<b>430+69.17</b>	<b>BK</b>	<b>=</b>	<b>0+00.00</b>	<b>AH</b>											
0+00.00	to	2+50.00	CL	250	400	132		1,000			115		16	16	
3+44.00	to	5+78.00	CL	234	281	93	47	468	234				6	6	
5+78.00	to	7+58.00	CL	180	288	95		720	45		82		5	5	
7+58.00	to	11+32.00	CL	374	598	197		1,496			76		9	9	
11+32.00	to	12+00.00	CL	68	218	72		136					1	1	
12+00.00	to	147+61.00	CL	13,561	5,424	1,790		3,390					170	170	
147+61.00	to	151+00.00	CL	339	136	45		424					4	4	
151+00.00	to	156+17.00	CL	517	827	273		2,068			178		13	13	
156+17.00	to	157+97.00	CL	180	288	95		720	45		89		5	5	
157+97.00	to	160+30.00	CL	233	466	154	47	932	233		33		6	6	
161+15.00	to	162+25.00	CL	110	176	58		440			72		3	3	
162+25.00	to	164+67.00	CL	242	387	128		968			194		6	6	
164+67.00	to	165+50.00	CL	83	66	22		166					1	1	
165+50.00	to	169+00.00	CL	350	140	46		438					4	4	
169+00.00	to	247+85.00	CL	7,885	3,154	1,041		1,971					99	99	

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	DRAWN -	REVISED -
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PLOT DATE = 10/17/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	9
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

### STRIPING SCHEDULE

					70300100	70300150	78009000	78009005	78009006	78009008	78009012	78009024	78100100	78300200	78200020
					SHORT-TERM PVT MKG	SHORT-TERM PVT MKG REM	MOD URETHANE PVT MKG - LET & SYMB	MOD URETHANE PVT MKG - LINE 5"	MOD URETHANE PVT MKG - LINE 6"	MOD URETHANE PVT MKG - LINE 8"	MOD URETHANE PVT MKG - LINE 12"	MOD URETHANE PVT MKG - LINE 24"	RAISED REFL PAVT MKR	RAISED REFL PAVT MKR REM	CURB REFLECTORS
STA.	TO	STA.		LENGTH (FT)	FOOT	SQ FT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH
<b>MAINLINE US 136</b>															
641+80.00	to	662+12.00	RT	2,032				2,032							
662+12.00	to	696+79.39	RT	3,467				3,467							
<b>STA. EQ.</b>															
<b>696+79.39</b>	<b>BK</b>	<b>=</b>	<b>125+92.90</b>	<b>AH</b>											
125+92.90	to	131+74.00	RT	581				581							
132+20.00	to	223+54.00	RT	9,134				9,134							
227+37.00	to	277+53.00	RT	5,016				5,016							
278+06.00	to	330+64.00	RT	5,258				5,258							
331+40.00	to	383+96.00	RT	5,256				5,256							
384+46.00	to	430+69.17	RT	4,623				4,623							
<b>STA. EQ.</b>															
<b>430+69.17</b>	<b>BK</b>	<b>=</b>	<b>0+00.00</b>	<b>AH</b>											
0+00.00	to	2+18.00	RT	218				218							
4+87.00	to	55+68.00	RT	5,081				5,081							
56+29.00	to	120+38.00	RT	6,409				6,409							
121+50.00	to	131+97.00	RT	1,047				1,047							
133+10.00	to	160+06.00	RT	2,696				2,696							
161+11.00	to	212+61.00	RT	5,150				5,150							
213+37.00	to	247+85.00	RT	3,448				3,448							
<b>IL RTE. 29 SOUTH</b>															
667+95.44	to	670+63.00		268	796	263		1,651			32		8	8	
670+40.00	to	670+87.04							146	38	34		12	12	8
<b>IL RTE. 29 NORTH</b>															
0+21.00	to	0+63.00							139	52	34		12	12	8
0+45.00	to	2+62.00		217	732	242		1,491		36			6	6	
					<b>28,994</b>	<b>9,568</b>	<b>217</b>	<b>147,502</b>	<b>557</b>	<b>285</b>	<b>1,025</b>	<b>134</b>	<b>836</b>	<b>836</b>	<b>16</b>

MODEL: Default  
FILE NAME: c:\pwworking\minder\0870351\0872272-shl-Schedule.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/17/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES			
SCALE:	SHEET 3 OF 3 SHEETS	STA.	TO STA.

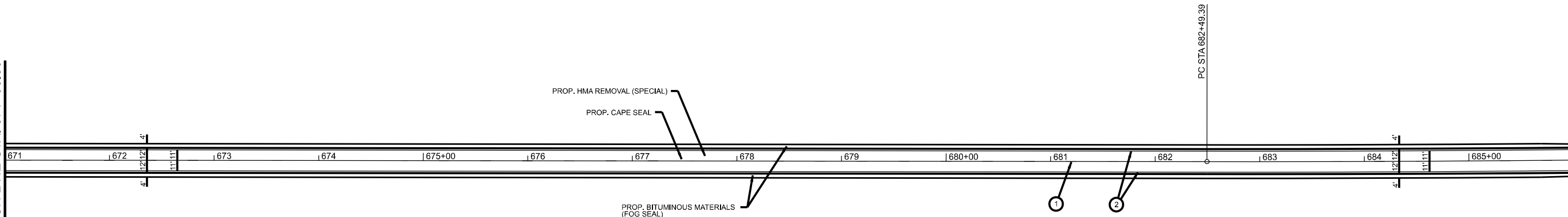
F.A.P. RTE. 315	SECTION (123,124,H)Q	COUNTY MASON	TOTAL SHEETS 37	SHEET NO. 10
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MODEL: EXCL3 - Plan 3 [Sheet]  
 FILE NAME: c:\p\work\k\road\minder\0870351\0672722-shh-plan2.dgn

MATCH LINE STA. 671+00.00

MATCH LINE STA. 686+00.00



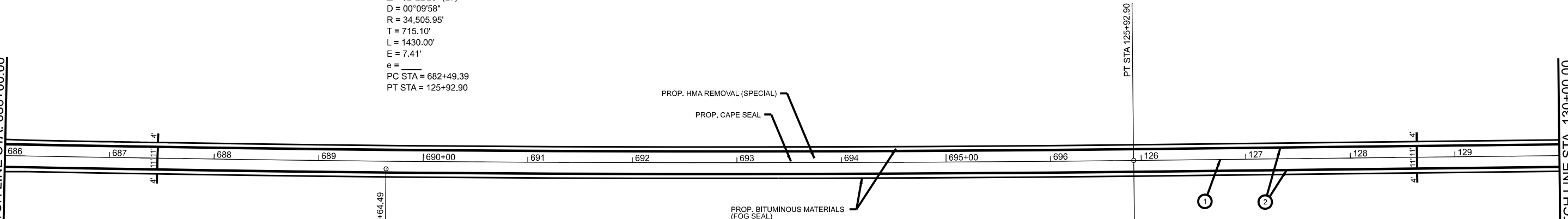
**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

EX CURVE  
 PI STA = 689+64.49  
 $\Delta = 02^{\circ}22'28"$  (LT)  
 $D = 00^{\circ}09'58"$   
 $R = 34,505.95'$   
 $T = 715.10'$   
 $L = 1430.00'$   
 $E = 7.41'$   
 $e =$   
 PC STA = 682+49.39  
 PT STA = 125+92.90

MATCH LINE STA. 686+00.00

MATCH LINE STA. 130+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 2 OF 22 SHEETS STA. 671+00.00 TO STA. 130+00.00

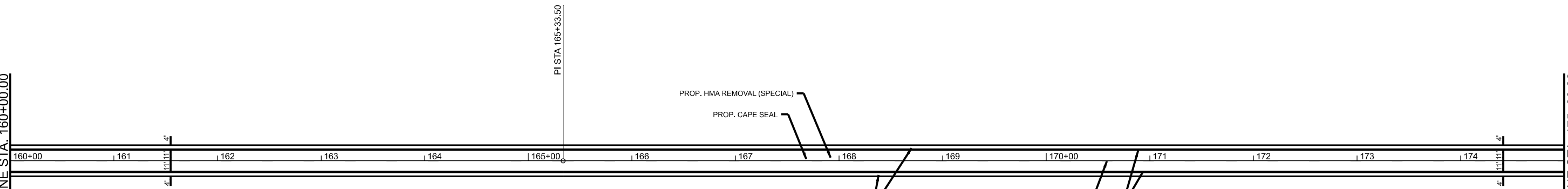
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	12
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				





MATCH LINE STA. 160+00.00

MATCH LINE STA. 175+00.00

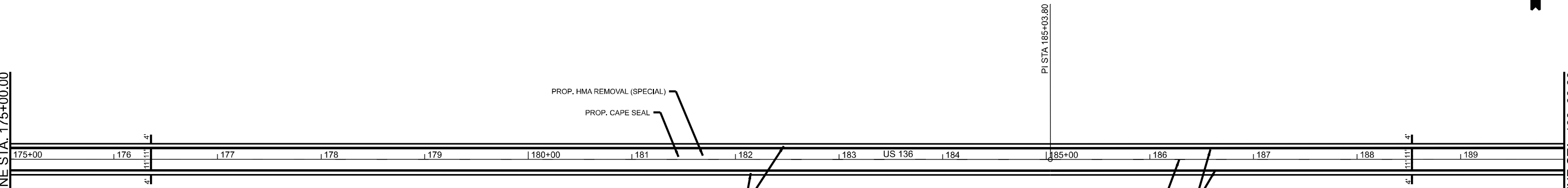


**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MATCH LINE STA. 175+00.00

MATCH LINE STA. 190+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXC14 - Plan 7 (Sheet)  
FILE NAME: c:\p\work\101\minder\0870351\067272-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 4 OF 22 SHEETS STA. 160+00.00 R2 TO STA. 190+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	14
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 190+00.00  
MATCH LINE STA. 205+00.00

MATCH LINE STA. 190+00.00



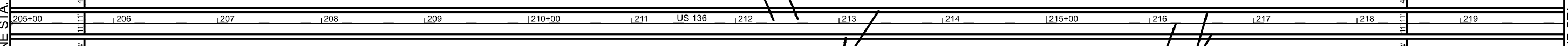
**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 205+00.00  
MATCH LINE STA. 220+00.00

MATCH LINE STA. 205+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL4 - Plan 9 [Sheet]  
FILE NAME: c:\p\work\101\minder\0870351\0672722-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

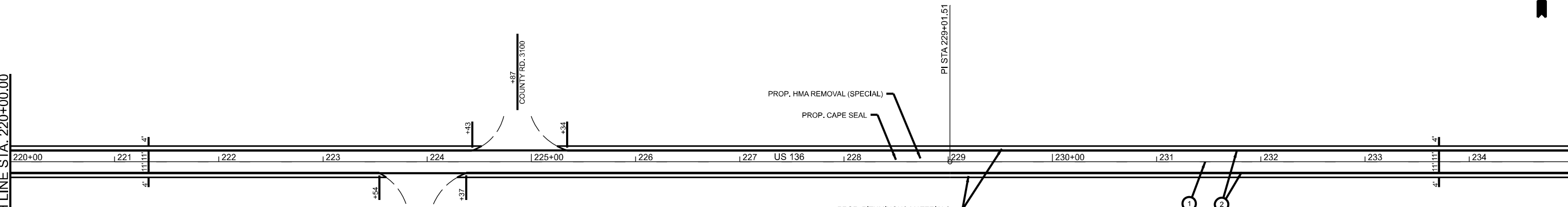
PLAN SHEETS			
SCALE: 1"=50'	SHEET 5	OF 22 SHEETS	STA. 190+00.00 R2 TO STA. 220+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	15
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 220+00.00

MATCH LINE STA. 235+00.00



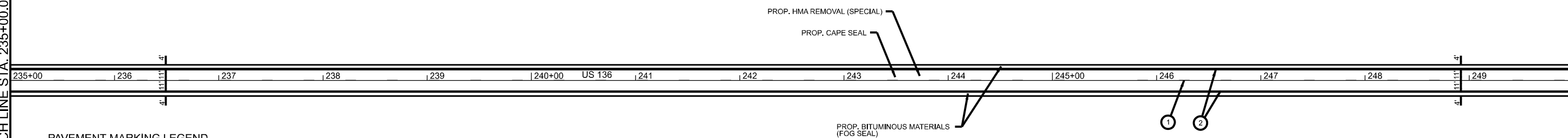
**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2" DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 235+00.00

MATCH LINE STA. 250+00.00



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2" DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL4 - Plan 11 (Sheet)  
FILE NAME: c:\p\work\minder\minder\0870351\0672722-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 6 OF 22 SHEETS STA. 220+00.00 R2 TO STA. 250+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	16
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 250+00.00

MATCH LINE STA. 265+00.00

PI STA 253+03.02



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 265+00.00

MATCH LINE STA. 280+00.00

PI STA 277+04.53



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXC14 - Plan 13 (Sheet)  
FILE NAME: c:\p\work\exc14\minder\0870351\0672722-shb-ba2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 7 OF 22 SHEETS STA. 250+00.00 R2 TO STA. 280+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	17
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 280+00.00

MATCH LINE STA. 295+00.00



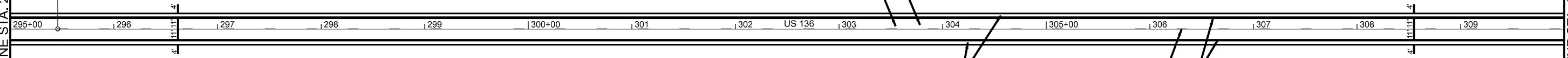
**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 295+00.00

MATCH LINE STA. 310+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL4 - Plan 15 (Sheet)  
FILE NAME: c:\p\work\civil\minder\0870351\0672722-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 8 OF 22 SHEETS STA. 280+00.00 R2 TO STA. 310+00.00 R2

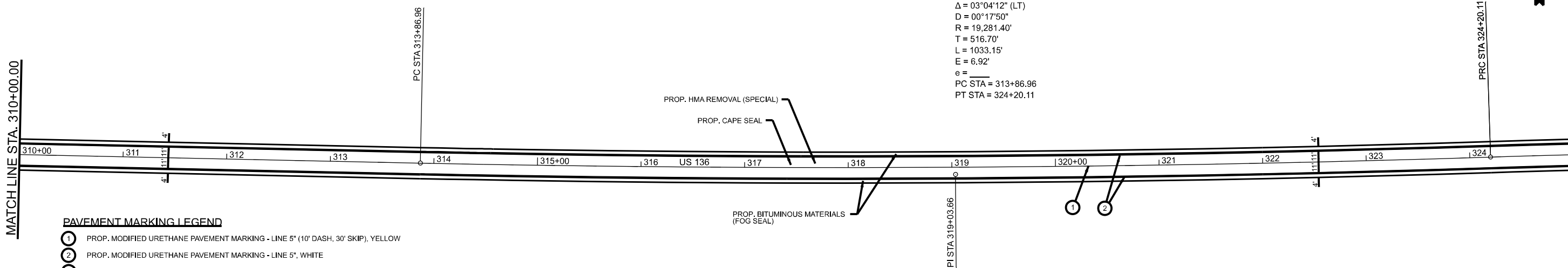
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	18
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



EX CURVE  
 PI STA = 319+03.66  
 $\Delta = 03^{\circ}04'12''$  (LT)  
 $D = 00^{\circ}17'50''$   
 $R = 19,281.40'$   
 $T = 516.70'$   
 $L = 1033.15'$   
 $E = 6.92'$   
 $e =$   
 PC STA = 313+86.96  
 PT STA = 324+20.11

MATCH LINE STA. 310+00.00

MATCH LINE STA. 325+00.00



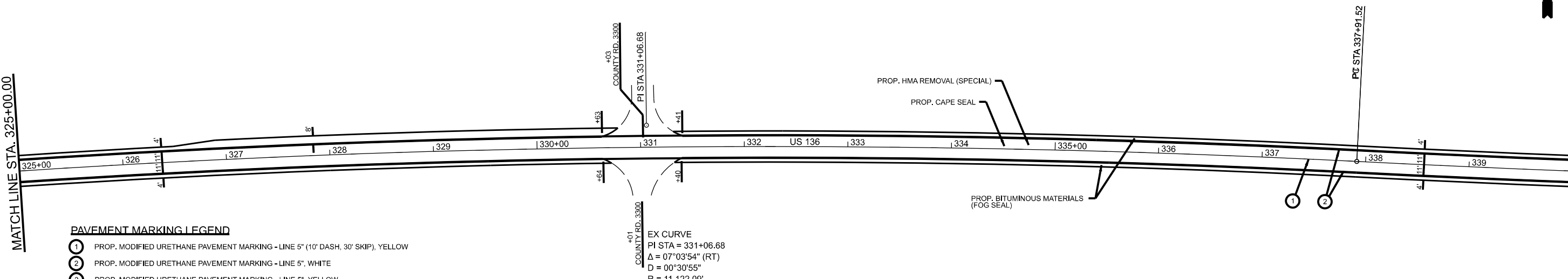
- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
  - ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
  - ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
  - ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



EX CURVE  
 PI STA = 331+06.68  
 $\Delta = 07^{\circ}03'54''$  (RT)  
 $D = 00^{\circ}30'55''$   
 $R = 11,122.09'$   
 $T = 686.58'$   
 $L = 1371.41'$   
 $E = 21.17'$   
 $e =$   
 PC STA = 324+20.11  
 PT STA = 337+91.52

MATCH LINE STA. 325+00.00

MATCH LINE STA. 340+00.00



- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
  - ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
  - ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
  - ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL4 - Plan 17 (Sheet)  
 FILE NAME: c:\p\work\civil\minder\bid0870351\0672722-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 9 OF 22 SHEETS STA. 310+00.00 R2 TO STA. 340+00.00 R2

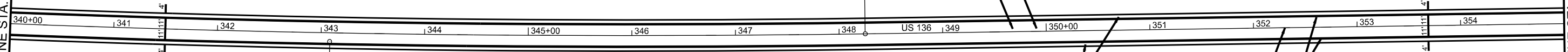
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	19
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



EX CURVE  
 PI STA = 343+08.60  
 $\Delta = 03^\circ 45' 15''$  (LT)  
 $D = 00^\circ 21' 47''$   
 $R = 15,777.33'$   
 $T = 517.08'$   
 $L = 1033.78'$   
 $E = 8.47'$   
 $e =$   
 PC STA = 337+91.52  
 PT STA = 348+25.30

MATCH LINE STA. 340+00.00

MATCH LINE STA. 355+00.00



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 355+00.00

MATCH LINE STA. 370+00.00



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL4 - Plan 19 (Sheet)  
 FILE NAME: c:\p\work\civil\minder\0870351\0672722-shb-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

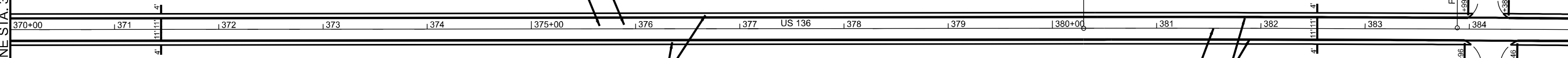
SCALE: 1"=50' SHEET 10 OF 22 SHEETS STA. 340+00.00 R2 TO STA. 370+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	20
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				





MATCH LINE STA. 370+00.00



**PAVEMENT MARKING LEGEND**

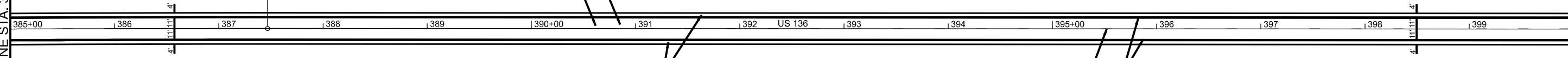
- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

EX CURVE  
 PI STA = 383+88.30  
 $\Delta = 00^\circ 43' 24''$  (RT)  
 $D = 00^\circ 06' 03''$   
 $R = 56,780.34'$   
 $T = 358.43'$   
 $L = 716.86'$   
 $E = 1.13'$   
 $e =$   
 PC STA = 380+29.86  
 PT STA = 387+46.72

MATCH LINE STA. 385+00.00



MATCH LINE STA. 385+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MATCH LINE STA. 400+00.00

MODEL: EXCL4 - Plan 21 (Sheet)  
FILE NAME: c:\p\work\road\minder\0870351\0672722-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

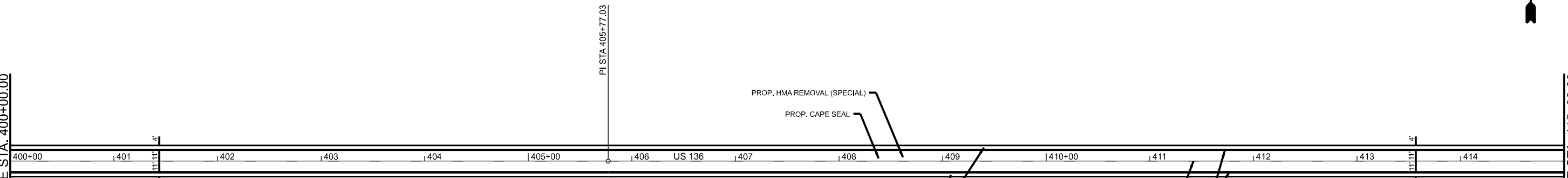
SCALE: 1"=50' SHEET 11 OF 22 SHEETS STA. 370+00.00 R2 TO STA. 400+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	21
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 400+00.00

MATCH LINE STA. 415+00.00



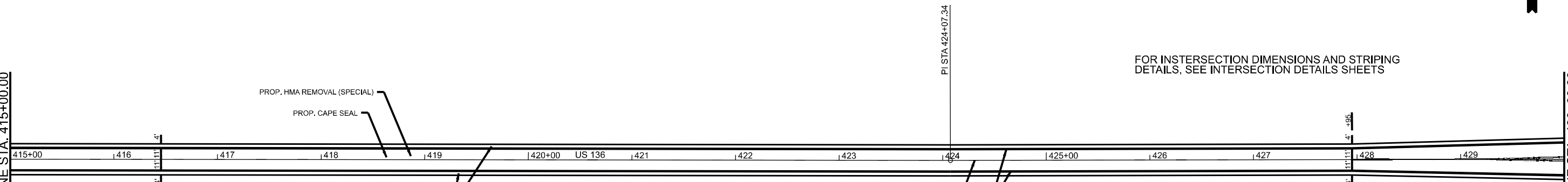
**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30" SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6" SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 415+00.00

MATCH LINE STA. 430+00.00



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30" SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6" SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXC14 - Plan 23 (Sheet)  
FILE NAME: c:\p\work\exc14\minder\0870351\067272-shh-plan2.dgn

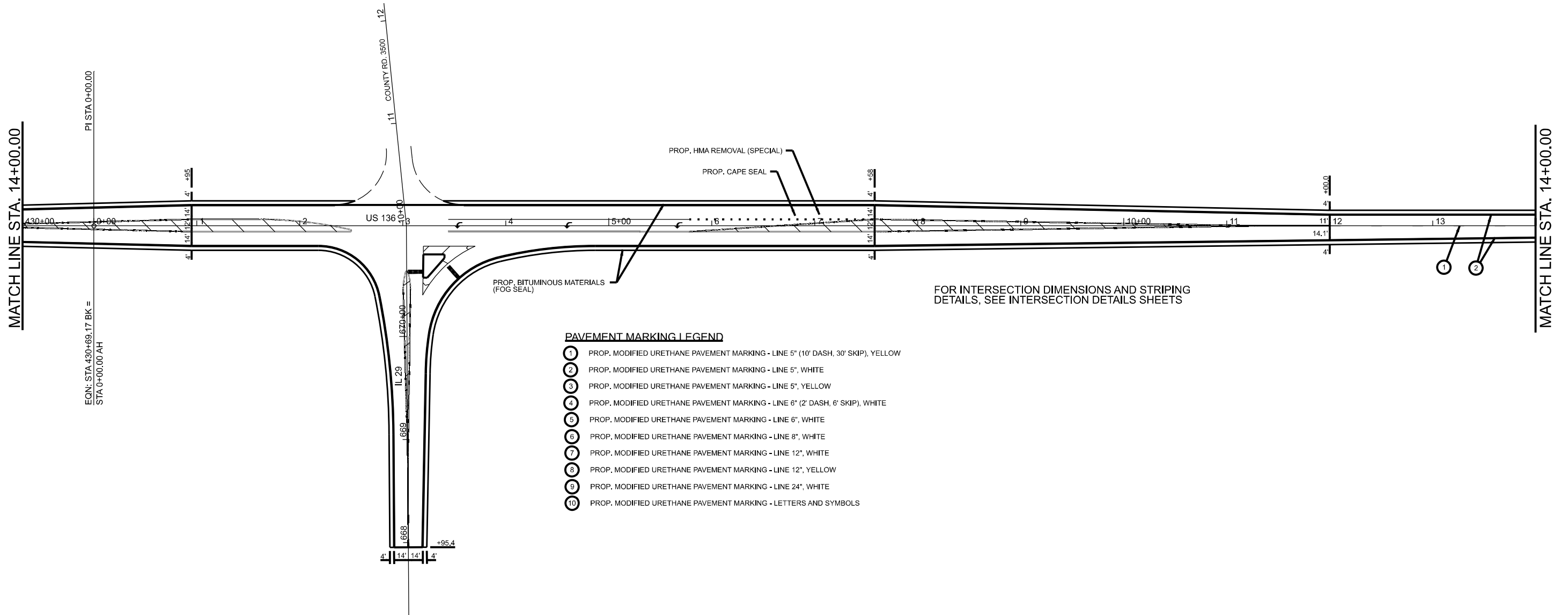
USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISOR -
PLOT DATE = 10/18/2023	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 12 OF 22 SHEETS STA. 400+00.00 R2 TO STA. 430+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	22
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXC16 - Plan 26 (Sheet)  
 FILE NAME: c:\p\work\minder\bid0870351\067272-sh-h-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

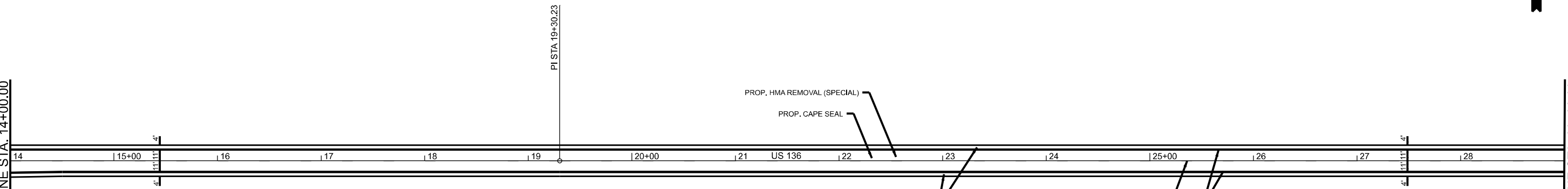
SCALE: 1"=50'    SHEET 13 OF 22 SHEETS    STA. 430+00.00 R2 TO STA. 14+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	23
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 14+00.00

MATCH LINE STA. 29+00.00



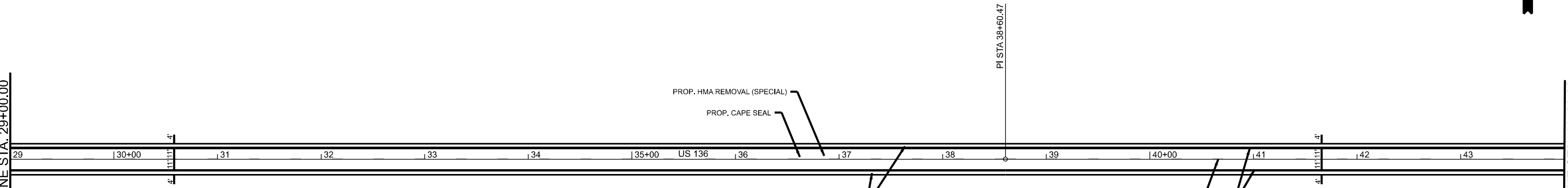
**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 29+00.00

MATCH LINE STA. 44+00.00



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL7 - Plan 25 (Sheet)  
FILE NAME: c:\p\work\road\minder\0870351\0672722\2-shh-plan2.dgn

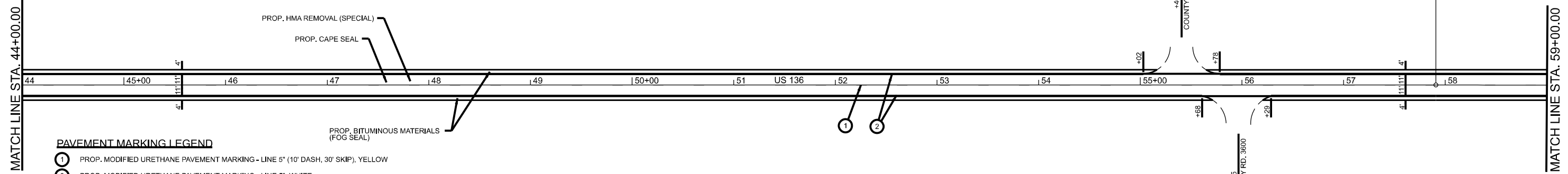
USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

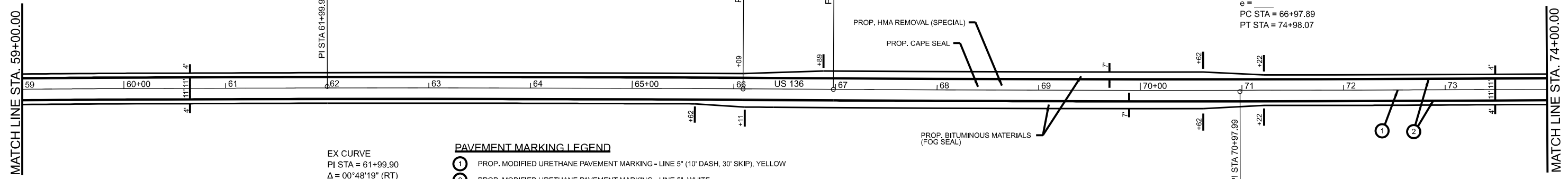
SCALE: 1"=50' SHEET 14 OF 22 SHEETS STA. 14+00.00 R3 TO STA. 44+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	24
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



EX CURVE  
 PI STA = 70+97.99  
 $\Delta = 00^\circ 46' 30''$  (LT)  
 $D = 00^\circ 05' 49''$   
 $R = 59,147.78'$   
 $T = 400.10'$   
 $L = 800.19'$   
 $E = 1.35'$   
 $e =$   
 PC STA = 66+97.89  
 PT STA = 74+98.07

EX CURVE  
 PI STA = 61+99.90  
 $\Delta = 00^\circ 48' 19''$  (RT)  
 $D = 00^\circ 05' 54''$   
 $R = 58,219.00'$   
 $T = 409.20'$   
 $L = 818.39'$   
 $E = 1.44'$   
 $e =$   
 PC STA = 57+90.70  
 PT STA = 66+09.09

**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL7 - Plan 27 (Sheet)  
 FILE NAME: c:\pwworking\minder\0870351\0672722-sha-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISOR -
PLOT DATE = 10/18/2023	DATE -	REVISOR -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 15 OF 22 SHEETS STA. 44+00.00 R3 TO STA. 74+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	25
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

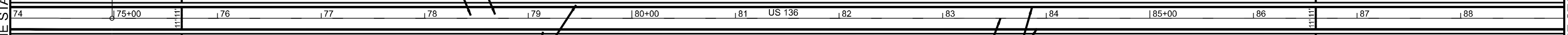


MATCH LINE STA. 74+00.00

PT STA 74+98.07

PROP. HMA REMOVAL (SPECIAL)  
PROP. CAPE SEAL

PROP. BITUMINOUS MATERIALS  
(FOG SEAL)



MATCH LINE STA. 89+00.00

**PAVEMENT MARKING LEGEND**

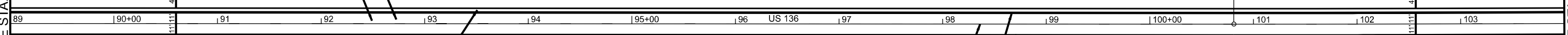
- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MATCH LINE STA. 89+00.00

PROP. HMA REMOVAL (SPECIAL)  
PROP. CAPE SEAL

PROP. BITUMINOUS MATERIALS  
(FOG SEAL)



MATCH LINE STA. 104+00.00

**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL7 - Plan 29 (Sheet)  
FILE NAME: c:\p\work\civil\minder\bid0870351\067272-shb-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 16 OF 22 SHEETS STA. 74+00.00 R3 TO STA. 104+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	26
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

EX CURVE  
 PI STA = 104+80.96  
 $\Delta = 00^{\circ}50'20"$  (LT)  
 $D = 00^{\circ}06'18"$   
 $R = 54,630.23'$   
 $T = 400.00'$   
 $L = 799.99'$   
 $E = 1.46'$   
 $e =$   
 PC STA = 100+80.96  
 PT STA = 108+80.95

MATCH LINE STA. 104+00.00

MATCH LINE STA. 119+00.00

- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
  - ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
  - ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
  - ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

EX CURVE  
 PI STA = 113+68.75  
 $\Delta = 00^{\circ}50'15"$  (RT)  
 $D = 00^{\circ}06'02"$   
 $R = 57,022.39'$   
 $T = 416.70'$   
 $L = 833.39'$   
 $E = 1.52'$   
 $e =$   
 PC STA = 109+52.05  
 PT STA = 117+85.43

MODEL: EXCL7 - Plan 31 (Sheet)  
 FILE NAME: c:\p\work\civil\minder\0870351\0672272-shh-plan2.dgn

MATCH LINE STA. 119+00.00

MATCH LINE STA. 134+00.00

- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
  - ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
  - ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
  - ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

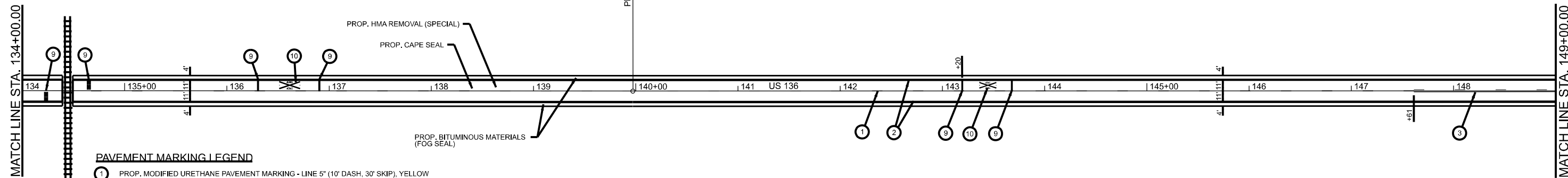
USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

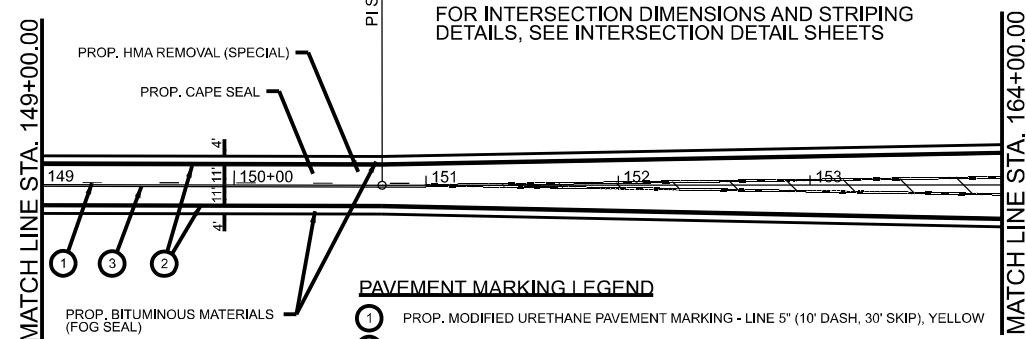
SCALE: 1"=50' SHEET 17 OF 22 SHEETS STA. 104+00.00 R3 TO STA. 134+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	27
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



FOR INTERSECTION DIMENSIONS AND STRIPING DETAILS, SEE INTERSECTION DETAIL SHEETS

**PAVEMENT MARKING LEGEND**

- 1 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- 2 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- 3 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- 4 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- 5 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- 6 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- 7 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- 8 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- 9 PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- 10 PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL7 - Plan 33 (Sheet)  
FILE NAME: c:\p\work\road\minder\0870351\0672722-shb-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

SCALE: 1"=50' SHEET 18 OF 22 SHEETS STA. 134+00.00 R3 TO STA. 154+00.00 R3

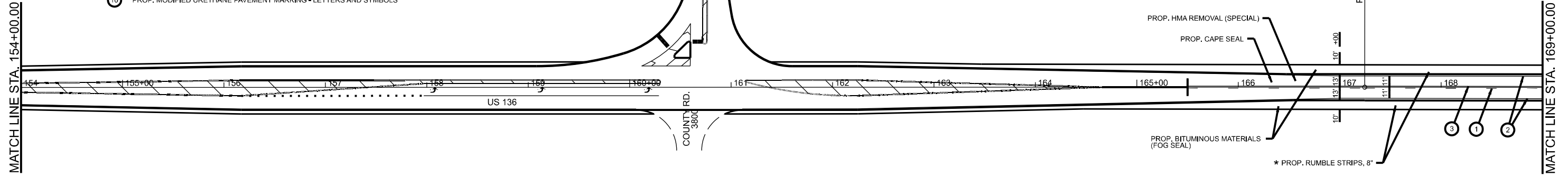
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	28
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

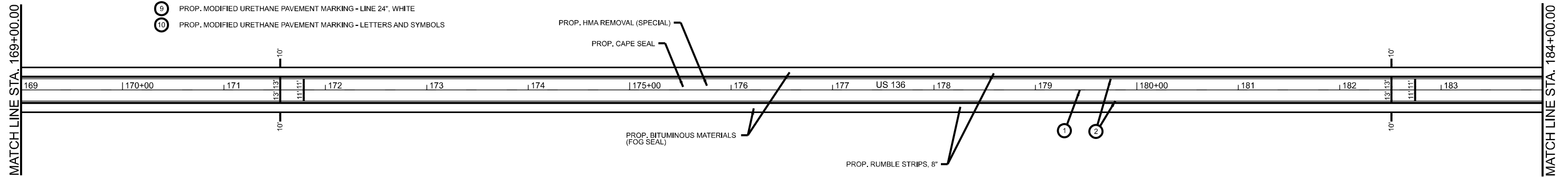
FOR INTERSECTION DIMENSIONS AND STRIPING  
DETAILS, SEE INTERSECTION DETAIL SHEETS



\* PROP. RUMBLE STRIPS, 8"  
\* EXISTING EDGE OF PAVEMENT IS AT 12'. GRIND OUT TO 13' FROM CENTERLINE TO REMOVE EXISTING RUMBLE STRIPS AND REFLECTIVE CRACKING. APPLY CAPE SEAL TO 13', THEN RE-GRIND SHOULDER RUMBLE STRIPS. STRIPE FINAL LANE AT 11'.

**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MODEL: EXCL8 - Plan 1 [Sheet]  
FILE NAME: c:\p\work\minder\minder\0870351\067272-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISOR -
PLOT DATE = 10/18/2023	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS**

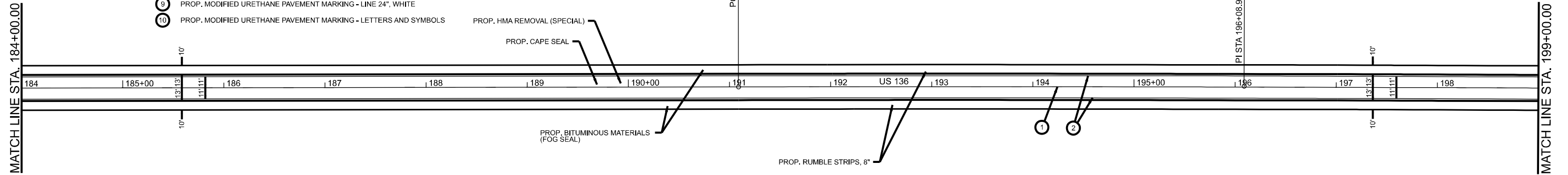
SCALE: 1"=50' SHEET 19 OF 22 SHEETS STA. 154+00.00 R3 TO STA. 184+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	29
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

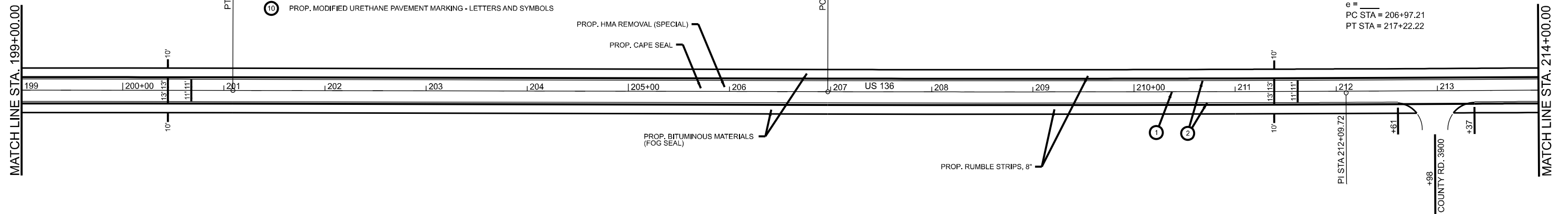
EX CURVE  
 PI STA = 196+08.93  
 $\Delta = 00^{\circ}25'09''$  (RT)  
 $D = 00^{\circ}02'31''$   
 $R = 136,712.01'$   
 $T = 500.00'$   
 $L = 1000.00'$   
 $E = 0.91'$   
 $e =$   
 PC STA = 191+08.93  
 PT STA = 201+08.92



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

EX CURVE  
 PI STA = 212+09.72  
 $\Delta = 00^{\circ}42'50''$  (LT)  
 $D = 00^{\circ}04'11''$   
 $R = 82,281.31'$   
 $T = 512.51'$   
 $L = 1025.01'$   
 $E = 1.60'$   
 $e =$   
 PC STA = 206+97.21  
 PT STA = 217+22.22



MODEL: EXCL8 - Plan 3 [Sheet]  
 FILE NAME: c:\p\work\wv\minder\bid0870351\0672272-shh-plan2.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

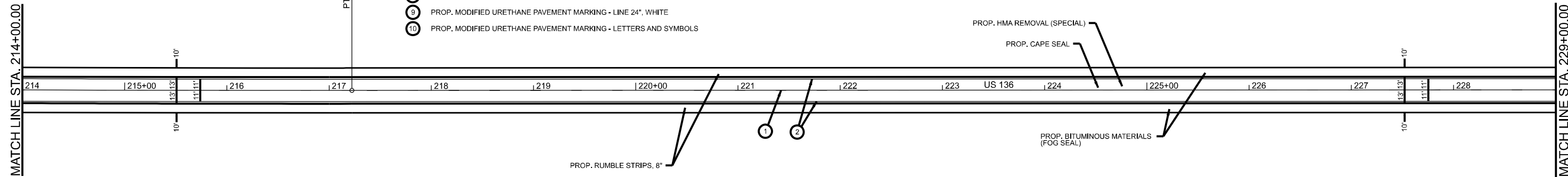
**PLAN SHEETS**

SCALE: 1"=50'      SHEET 20 OF 22 SHEETS      STA. 184+00.00 R3 TO STA. 214+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	30
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

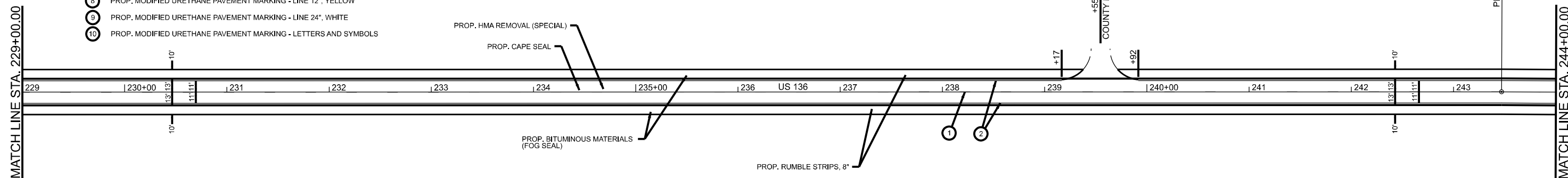
**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



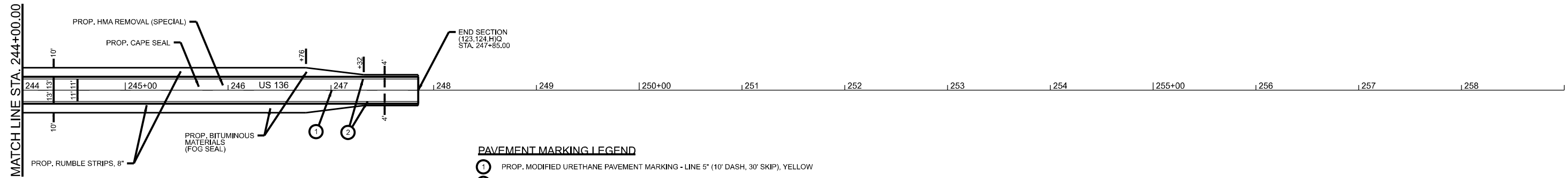
MODEL: EXCL8 - Plan 5 (Sheet)  
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USER NAME = Brian.Minder	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISOR -
PLOT DATE = 10/18/2023	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
SCALE: 1"=50'	SHEET 21 OF 22 SHEETS	STA. 214+00.00 R3	TO STA. 244+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	31
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXCL9 - Plan 34 [Sheet]  
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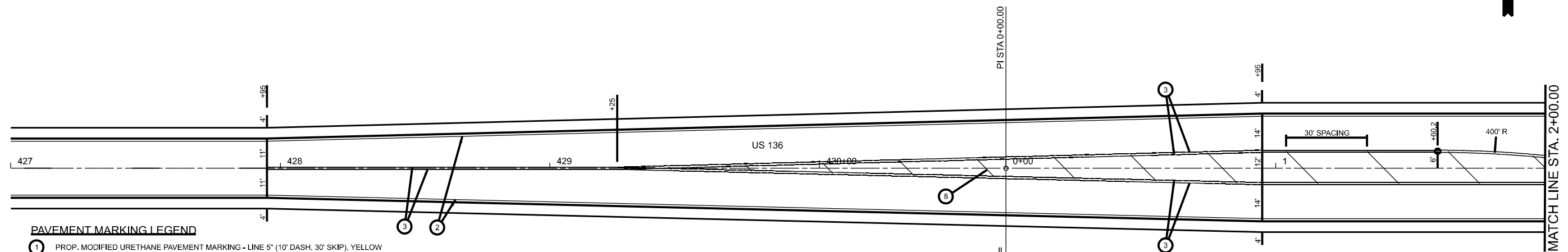
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/18/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

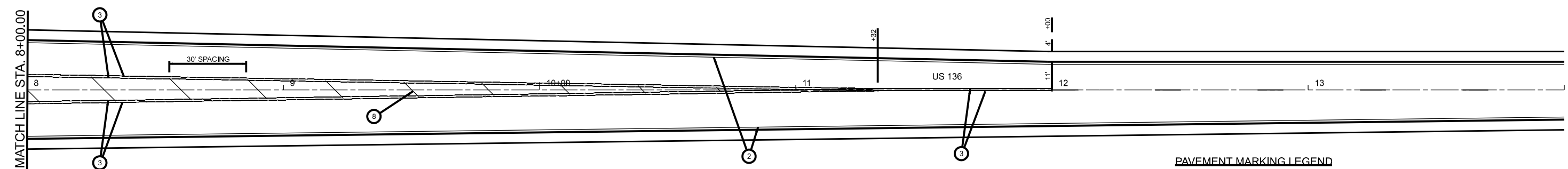
**PLAN SHEETS**

SCALE: 1"=50'      SHEET 22 OF 22 SHEETS      STA. 244+00.00 R3 TO STA. 274+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	32
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				



- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
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  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
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  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
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  - ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
  - ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
  - ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
  - ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
  - ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: MODELNAME\$  
FILENAME: SHEET

USER NAME = \$USERS	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

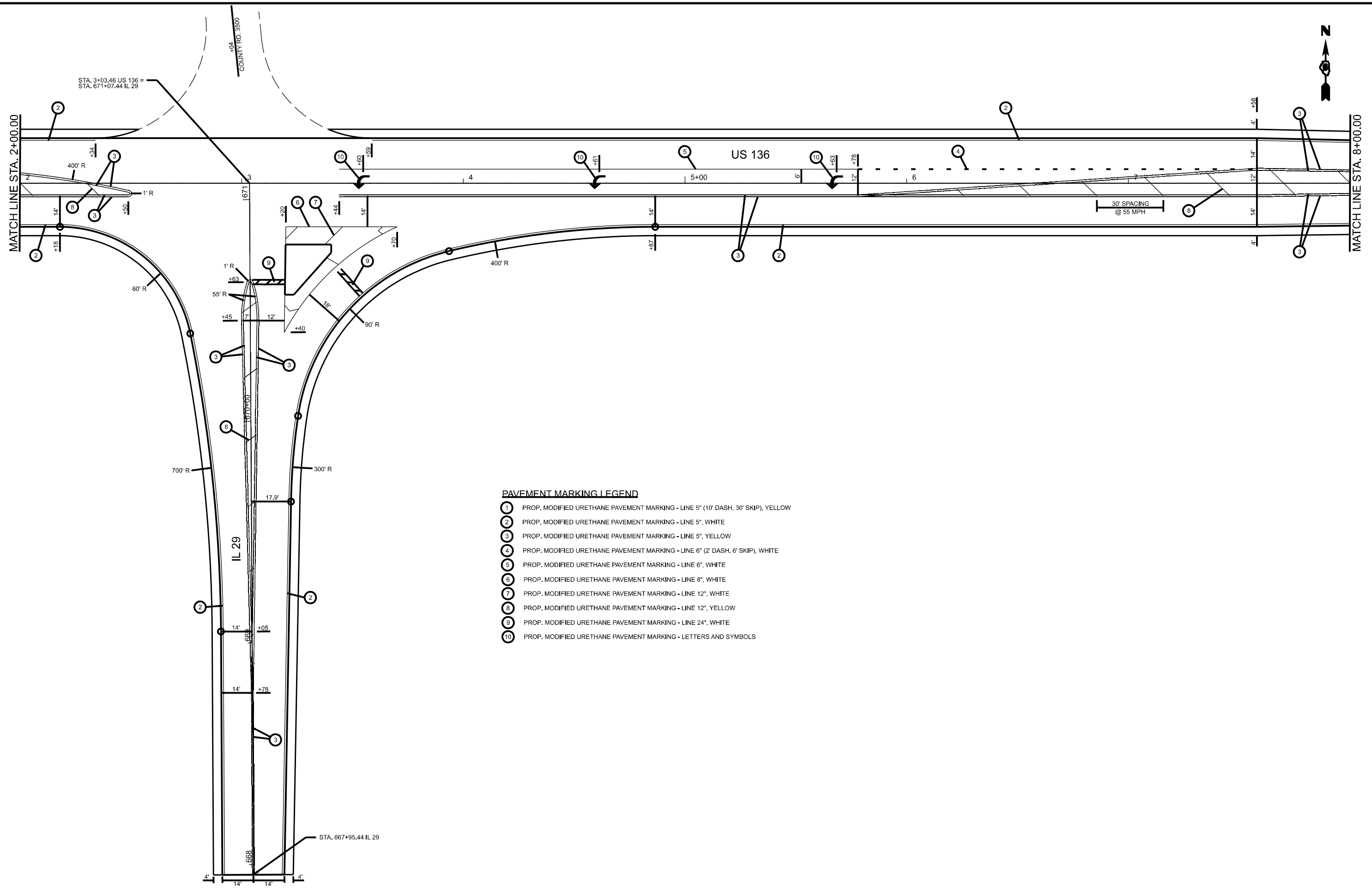
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL SHEET**

SCALE: 1"=20'      SHEET 1 OF 2 SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	33
CONTRACT NO. 72272			ILLINOIS FED. AID PROJECT	

LONG SECTION NUMBER:  
MULTIPLE COUNTIES:



- PAVEMENT MARKING LEGEND**
- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
  - ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
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  - ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
  - ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
  - ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

MODEL: EXC14 - Plan 1 [Sheet]  
 FILE NAME: c:\p\work\minder\0870351\067272-shh-plan3.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 10/18/2023	CHECKED -	REVISED -
	DATE -	REVISED -

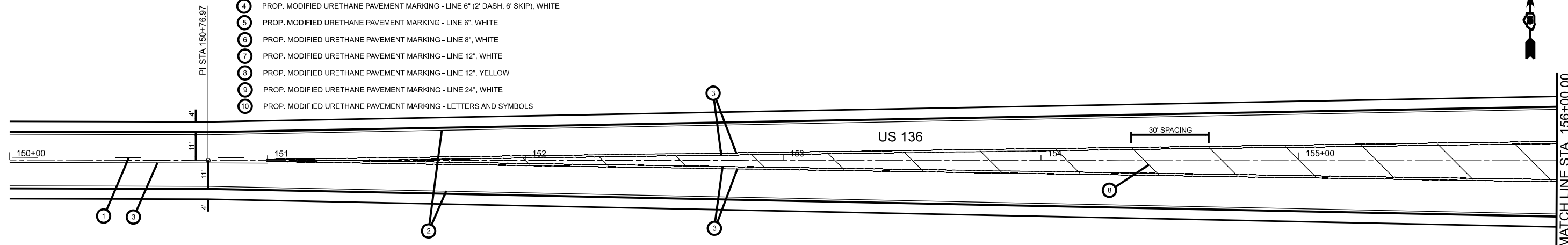
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAIL SHEET			
SCALE: 1"=20'	SHEET 2 OF 2 SHEETS	STA. 2+00.00 R3	TO STA. 8+00.00 R3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	34
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

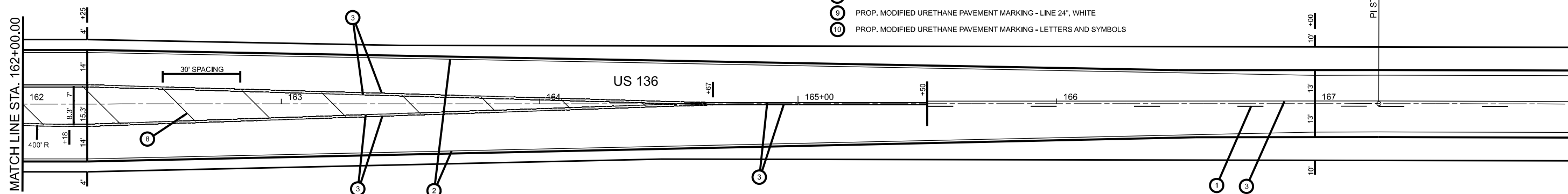
**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
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- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
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- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
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- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MODEL: MODELNAME\$  
FILENAME: SHEET

USER NAME = SUSERS	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISOR -
PLOT DATE = \$DATE\$	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL SHEET**

SCALE: 1"=20'      SHEET 1 OF 2 SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	35
CONTRACT NO.			72272	

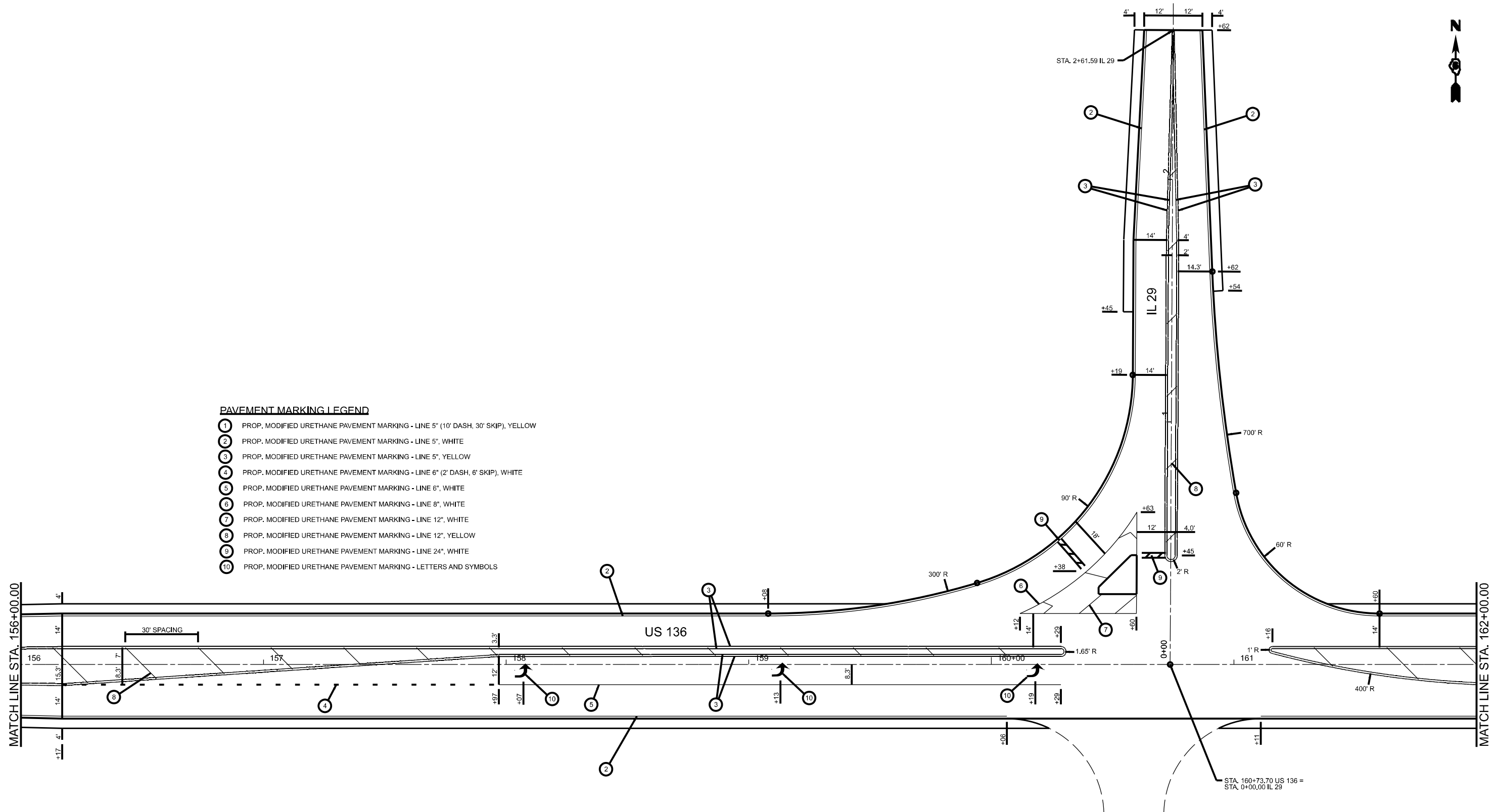
LONG SECTION NUMBER:  
MULTIPLE COUNTIES:

ILLINOIS FED. AID PROJECT



**PAVEMENT MARKING LEGEND**

- ① PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH, 30' SKIP), YELLOW
- ② PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", WHITE
- ③ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5", YELLOW
- ④ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH, 6' SKIP), WHITE
- ⑤ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6", WHITE
- ⑥ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE
- ⑦ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE
- ⑧ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW
- ⑨ PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24", WHITE
- ⑩ PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS



MODEL: R0001A.MXD  
FILENAME: S12E15

USER NAME = SUSERS	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

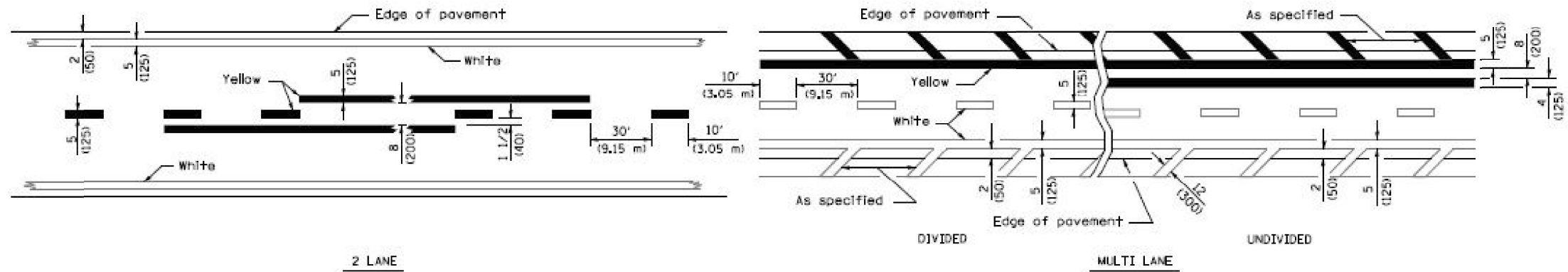
**INTERSECTION DETAIL SHEET**

SCALE: 1"=20'      SHEET 2 OF 2 SHEETS      STA.      TO STA.

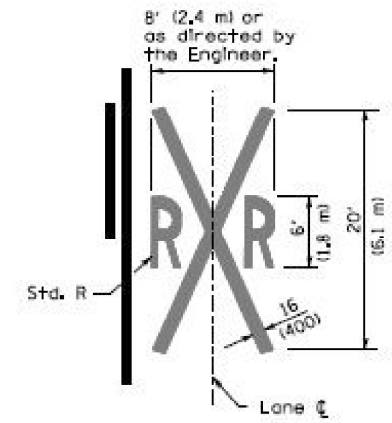
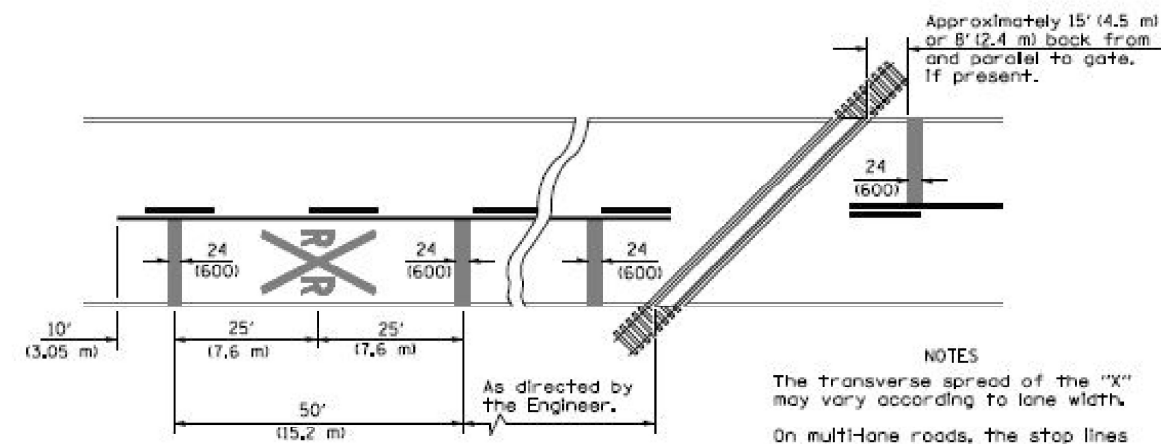
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	36
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				

LONG SECTION NUMBER:  
MULTIPLE COUNTIES:





LANE AND EDGE LINES



**NOTES**

The transverse spread of the "X" may vary according to lane width.

On multi-lane roads, the stop lines shall extend across all approach lanes and separate RXR symbols shall be placed adjacent to each other in each lane.

When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Warning Sign (W10-1) as placed by Table II-1, condition B of the MUTCD.

PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

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

MODEL: Unlited-2 (Sheet)  
FILE NAME: c:\pwwork\wiscot\minder\id0870351\067272-sh-detaills.dgn

USER NAME = Brian.Minder	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/27/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STRIPING DETAIL SHEET

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(123,124,H)Q	MASON	37	37
CONTRACT NO. 72272				
ILLINOIS FED. AID PROJECT				