

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	1
		ILLINOIS	CONTRACT NO. 78928	

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 6-8

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 322 (US 51)
SECTION 7RS-4
PROJECT STP-HSIP-QRDM(215)
PATCHING, RESURFACING, AND SAFETY SHOULDERS
PERRY COUNTY

TRAFFIC DATA

2021 ADT

1750 WITH 9.7% TRUCKS

TOWNSHIPS

TAMAROA

DESIGN DESIGNATION : N/A

COORDINATE SYSTEM : N/A

POSTED SPEED : 55 MPH

STATION EQUATIONS:

576+88.45 BK = 584+69 AH (BEFORE START OF PROJECT)

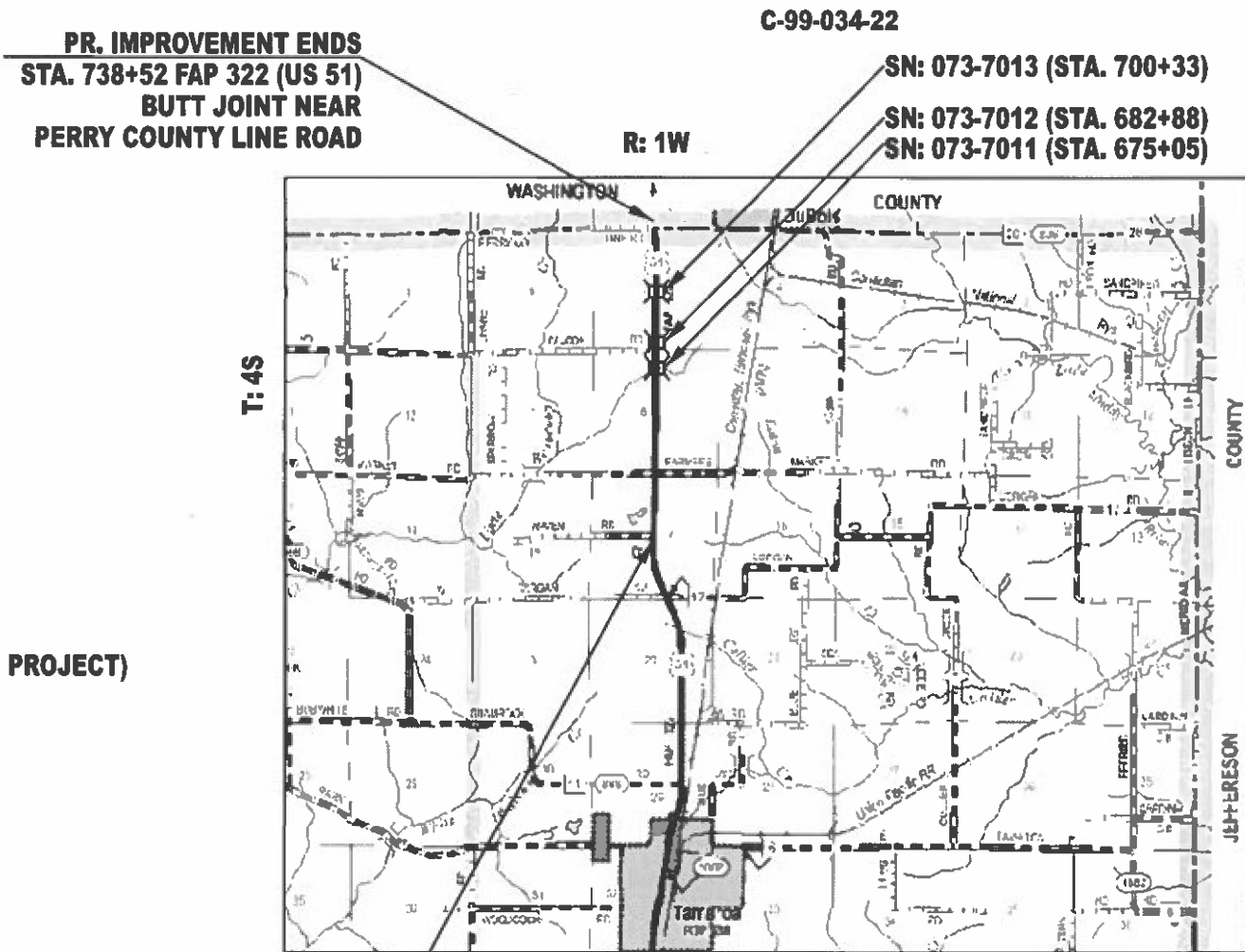
648+21.8 BK = 663+77.6 AH

738+44.92 BK = 738+37.95 AH

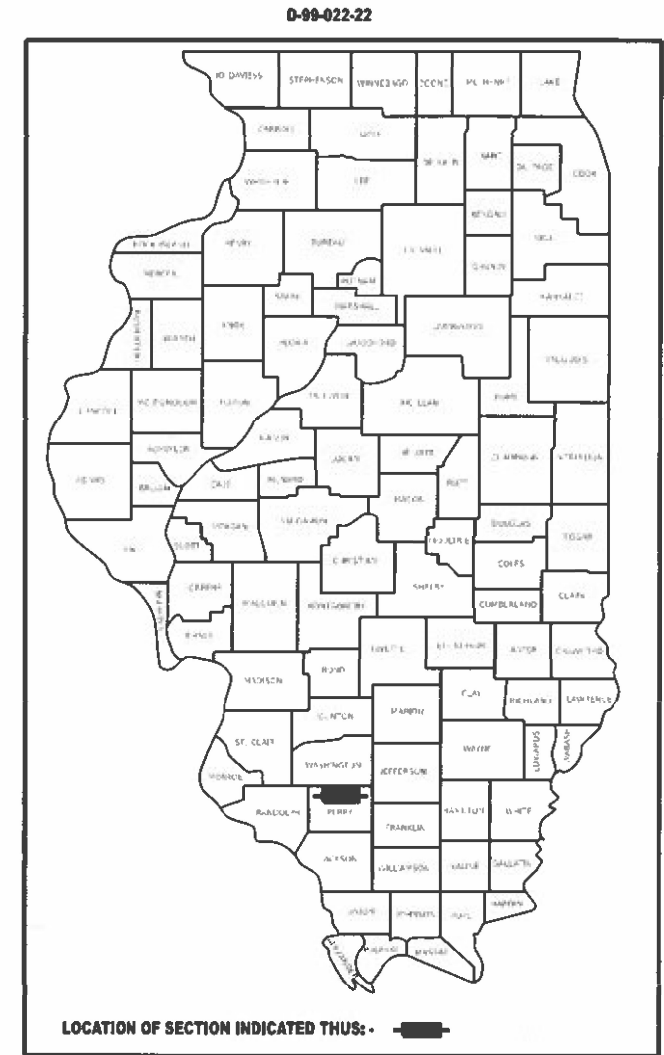
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: SUSAN POE
PROJECT DESIGNER: JARED HARP

CONTRACT NO. 78928



GROSS LENGTH = 13786.17 FT. = 2.611 MILES
NET LENGTH = 13786.17 FT. = 2.611 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 15 2023
Kirk H. Brown
REGION FIVE ENGINEER

August 18, 2023 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

August 18, 2023 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS AND HIGHWAY STANDARDS
4	GENERAL NOTES AND MTD CROSSING RESTRICTION TABLE
5	MIXTURE REQUIREMENTS
6-8	SUMMARY OF QUANTITIES
9-11	TYPICAL SECTIONS
12-19	SCHEDULES
20	DETAILS: MAINLINE BUTT JOINT, TEMPORARY RAMP AT SIDEROADS, OIL AND CHIP AND AGGREGATE SIDEROADS, PRIVATE AND FIELD ENTRANCES
21	DETAILS: CENTERLINE RUMBLE STRIPS, ROUGH GROOVED SURFACE SIGN, UNEVEN LANES SIGN
22	DETAILS: TEMPORARY HOT-MIX ASPHALT TRANSITIONS

HIGHWAY STANDARDS

- 000001-08_STANDARDSYMBOLSABBREVIATIONS-PATTERNS-001
- 001006_DECIMALOFINCH-FOOT
- 420001-10_PAVEMENTJOINTS
- 442201-03_CLASSC-DPATCHES
- 642006-01_SHOULDERRUMBLESTRIP8IN-240
- 701001-02_OFFRDOP-2L2W-15FTMINFROMEOP
- 701006-05_OFFRDOP-2L2W-15FTTOEOP
- 701011-04_OFFRDMOVINGOP-2L2W-DAYONLY
- 701301-04_LNCLOSURE2L2W-SHORTTIMEOP
- 701306-04_LNCLOSURE2L2W-SLOWMOVEOPDAYONLY45MPHORMORE
- 701311-03_LNCLOSURE2L2W-MOVINGOPDAYONLY
- 701326-04_LNCLOSURE2L2W-PVMTWIDENING45MPHORMORE
- 701336-07_LNCLOSURE2L2W-WORKAREASINSERTIES45MPHORMORE
- 701901-08_TRAFCNTRLDEVICES
- 780001-05_TYPICALPVMTMRKINGS
- 781001-04_TYPICALAPPRAISEDREFLCPVMTMRKRS

REV. - MS

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	USER NAME = Jared.Harp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND HIGHWAY STANDARDS	F.A.P. RTE. 322	SECTION 7RS-4	COUNTY PERRY	TOTAL SHEETS 22	SHEET NO. 3
	PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -		SCALE:	SHEET 3 OF 22 SHEETS STA.		TO STA.		ILLINOIS FED. AID PROJECT
	PLOT DATE = 6/9/2023	DATE -	REVISED -		CONTRACT NO. 78928					

MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, IL 9.5, MIX "C", N70
PG:	PG64-22
DESIGN AIR VOIDS:	4.0 %, 70 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5 MM
FRICTION AGGREGATE:	SURFACE C
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QCP
SUBLOT SIZE:	1,000 TONS
MATERIAL TRANSFER DEVICE REQUIRED:	YES

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, IL 9.5FG, N70
PG:	PG64-22
DESIGN AIR VOIDS:	4.0 %, 70 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5 MM FINE GRADED
FRICTION AGGREGATE:	NONE
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QCP
SUBLOT SIZE:	1,000 TONS
MATERIAL TRANSFER DEVICE REQUIRED:	YES

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS, HOT-MIX ASPHALT SHOULDERS 8" (TOP LIFT), AND INCIDENTAL HOT-MIX ASPHALT
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, IL 9.5L, MIX "C", N30
PG:	PG64-22
DESIGN AIR VOIDS:	4.0 %, 30 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5L MM
FRICTION AGGREGATE:	SURFACE C
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE:	3,000 TONS
MATERIAL TRANSFER DEVICE REQUIRED:	NO

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS 8" (MIDDLE AND BOTTOM LIFT)
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, IL 19.0L, N30
PG:	PG64-22
DESIGN AIR VOIDS:	4.0 %, 30 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-19.0L MM
FRICTION AGGREGATE:	NONE
MIXTURE WEIGHT:	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE:	3,000 TONS
MATERIAL TRANSFER DEVICE REQUIRED:	NO

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																				
322	7RS-4	PERRY	22	5																				
CONTRACT NO. 78928																								

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	PERRY	PERRY
				ROUTE:	FAP 322 (US 51)	FAP 322 (US 51)
				FUNDING:	80% FEDERAL / 20% STATE	90% FEDERAL / 10% STATE
				LOCATION:	RURAL	RURAL
					ROADWAY	SAFETY
					0005	0021
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	273			273
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	32,511		27,179	5,332
40600370	LONGITUDINAL JOINT SEALANT	FOOT	13,786		13,786	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	662		662	
40600990	TEMPORARY RAMP	SQ YD	113		113	
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	2,788		2,788	
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	3,362		3,362	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	42		42	
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	283		283	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	39,537		39,537	
44201377	CLASS C PATCHES, TYPE II, 12 INCH	SQ YD	1,311		1,311	
44201381	CLASS C PATCHES, TYPE III, 12 INCH	SQ YD	329		329	
44201383	CLASS C PATCHES, TYPE IV, 12 INCH	SQ YD	736		736	
44213204	TIE BARS 3/4"	EACH	249		249	

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SUMMARY OF QUANTITIES - CONT

COUNTY:	PERRY	PERRY
ROUTE:	FAP 322 (US 51)	FAP 322 (US 51)
FUNDING:	80% FEDERAL / 20% STATE	90% FEDERAL / 10% STATE
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0005	SAFETY 0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005	SAFETY 0021
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	302	302	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	11,850		11,850
48203100	HOT-MIX ASPHALT SHOULDERS	TON	32	32	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	27,298		27,298
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	6		6
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	4,136	4,136	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,379	1,379	
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	30,748	30,748	

REV. - MS

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	DRAWN -	REVISED -	
PLOT SCALE = 0.16666633 / in.	CHECKED -	REVISED -	
PLOT DATE = 6/9/2023	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 7 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	7
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	PERRY	PERRY
ROUTE:	FAP 322 (US 51)	FAP 322 (US 51)
FUNDING:	80% FEDERAL / 20% STATE	90% FEDERAL / 10% STATE
LOCATION:	RURAL	RURAL
	ROADWAY	SAFETY
	0005	0021

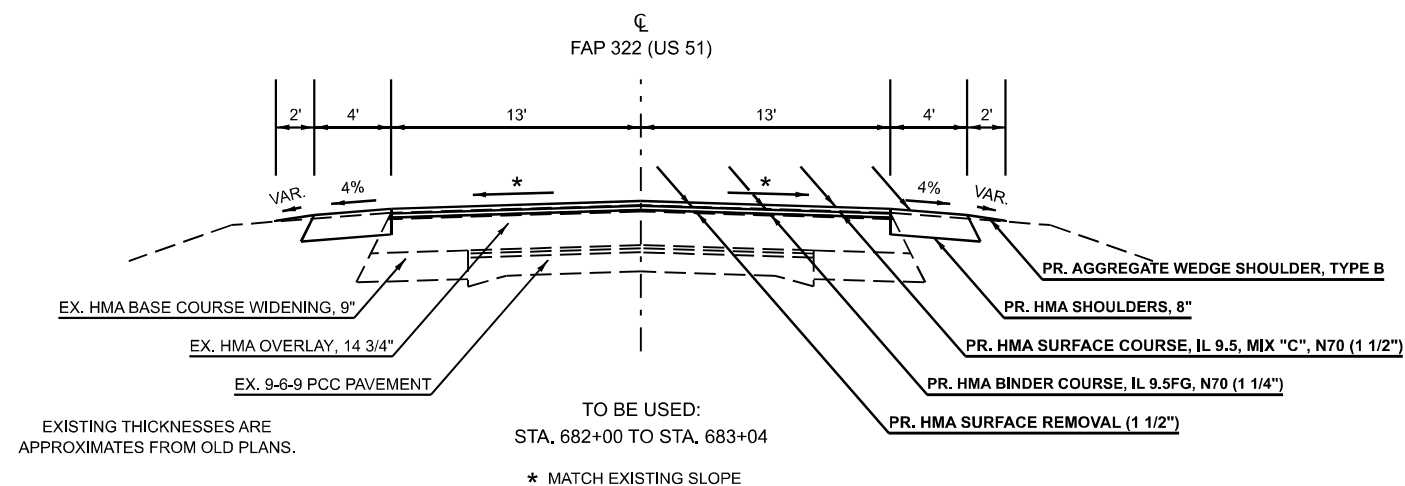
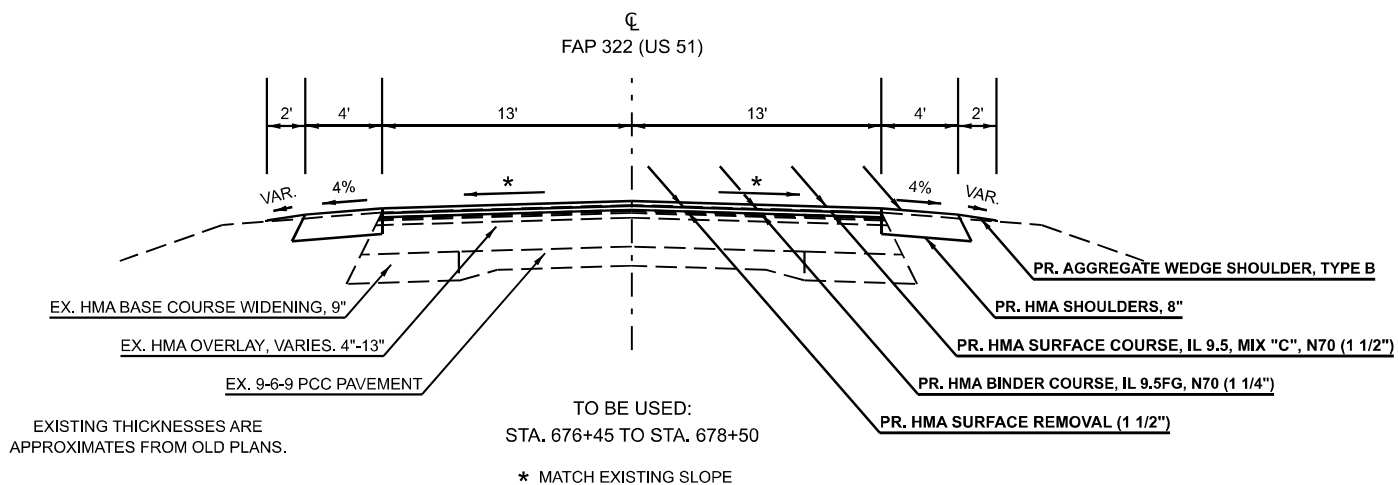
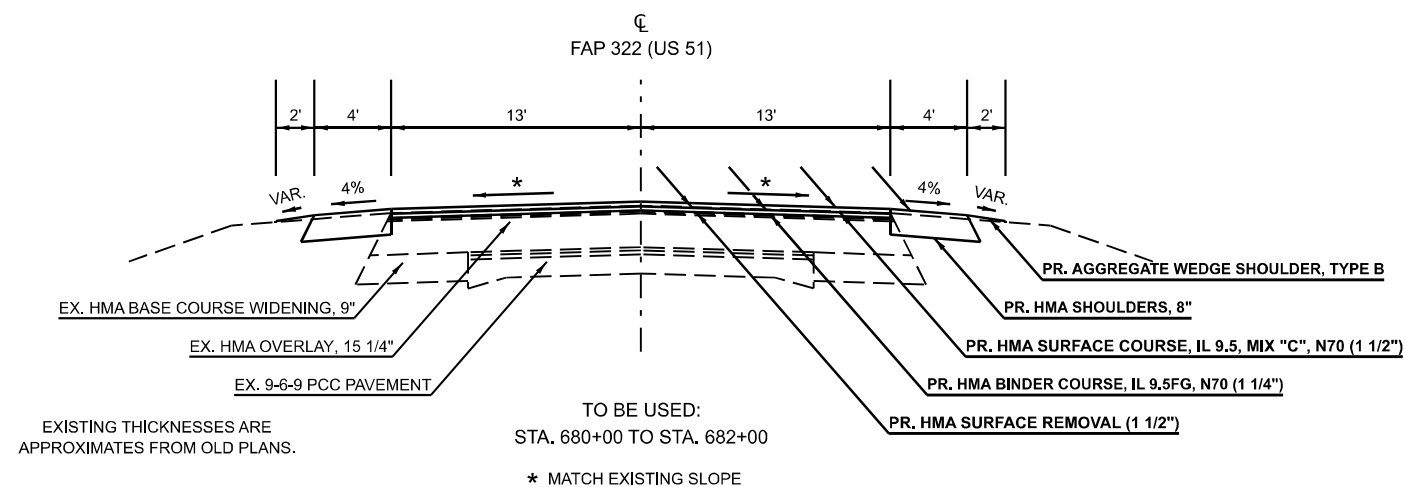
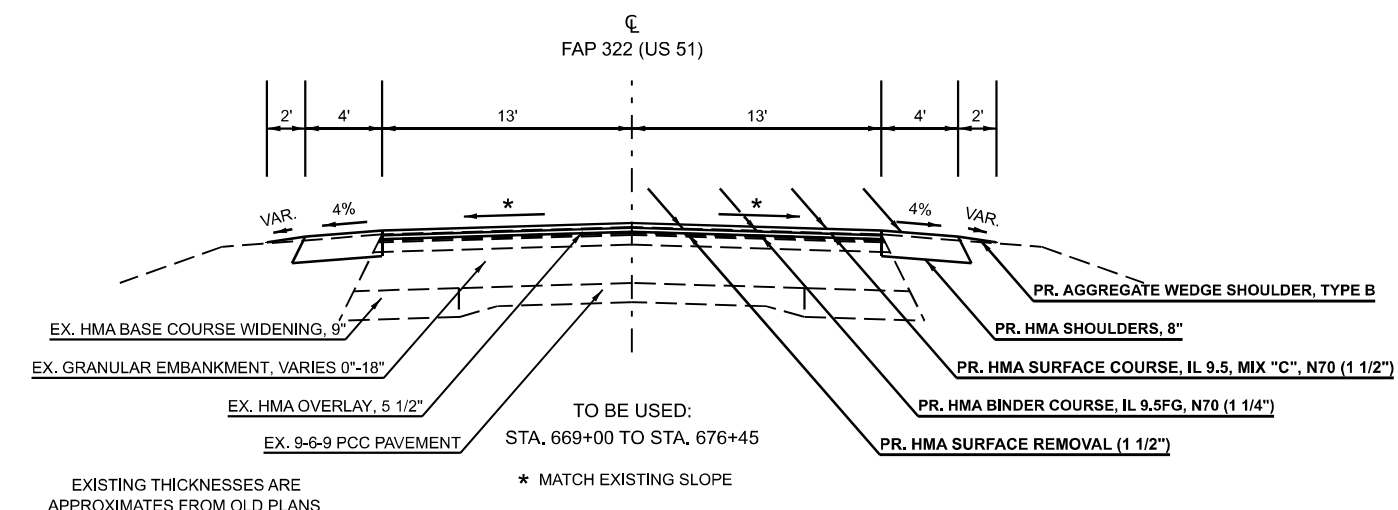
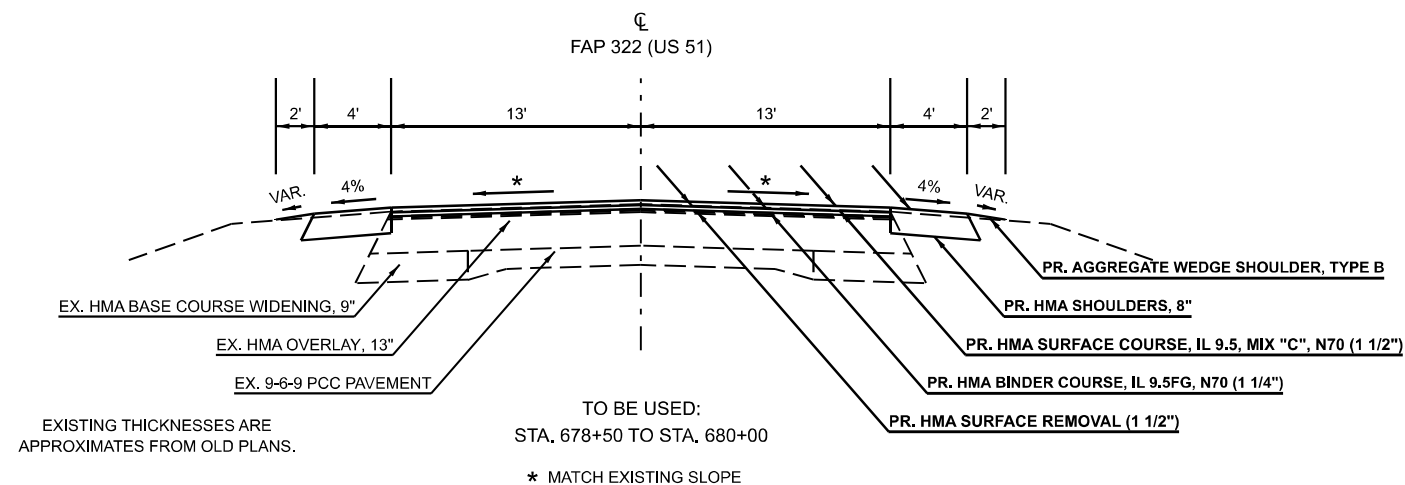
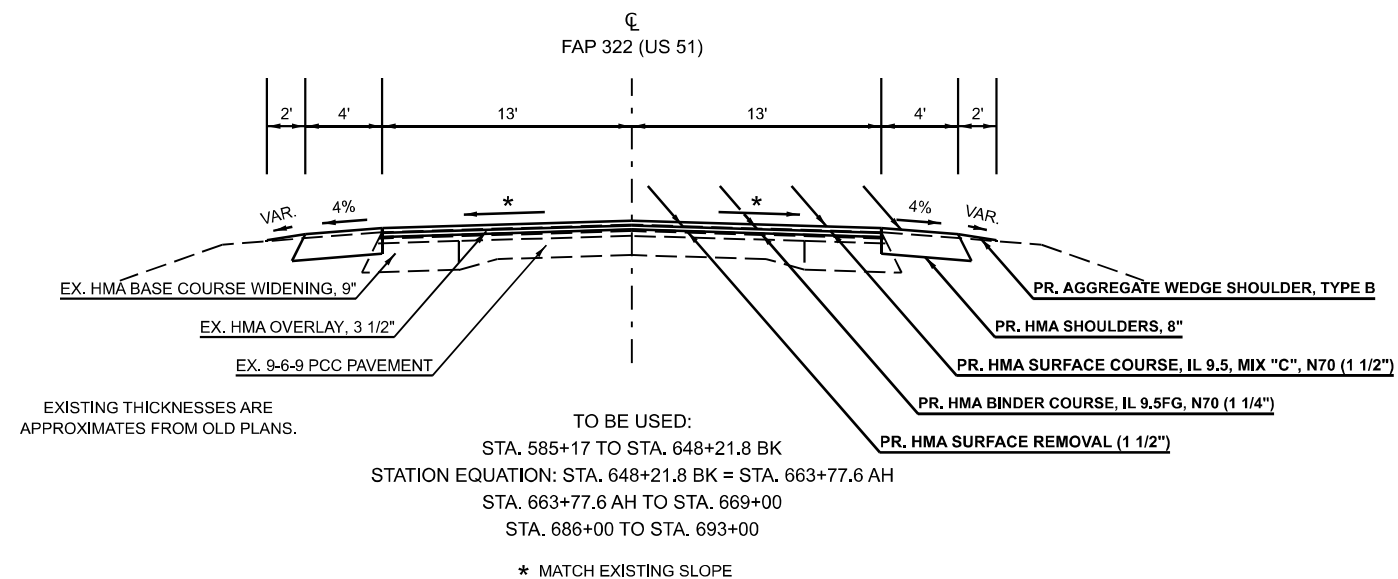
CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	SAFETY
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	30,748	30,748	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	172	172	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	172	172	
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	10,249	10,249	
X0326697	CENTER LINE - RUMBLE STRIP - 8"	FOOT	3,460		3,460
Z0034105	MATERIAL TRANSFER DEVICE	TON	6,150	6,150	

* SPECIALTY ITEM

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TYPICAL SECTIONS (NOT TO SCALE)



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DRAWN -	REVISED -	
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PLOT DATE = 6/9/2023	DATE -	REVISED -

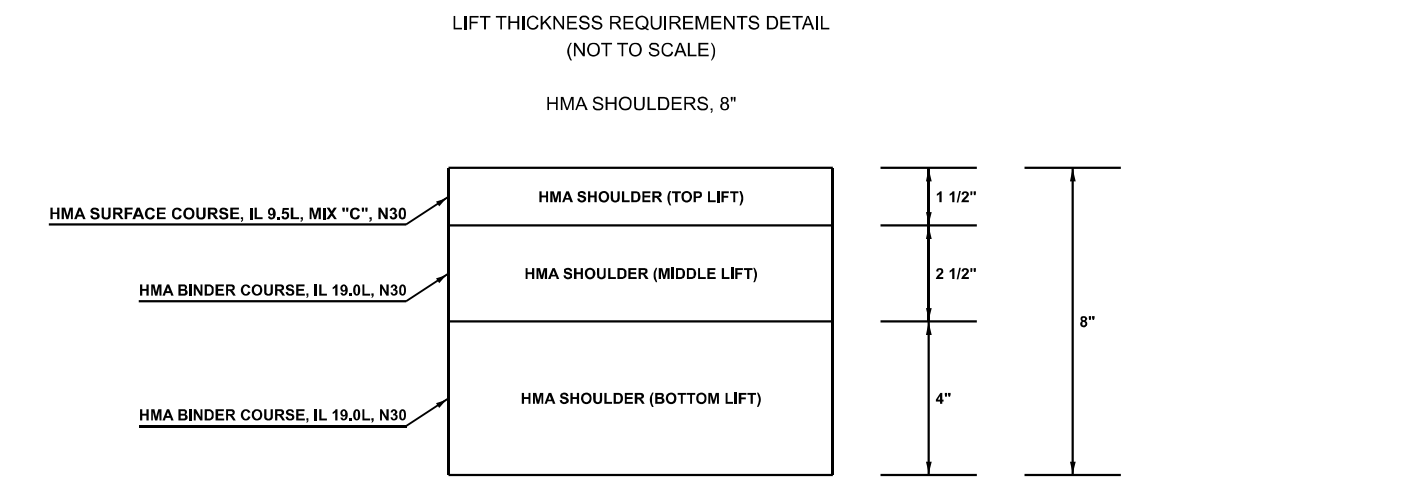
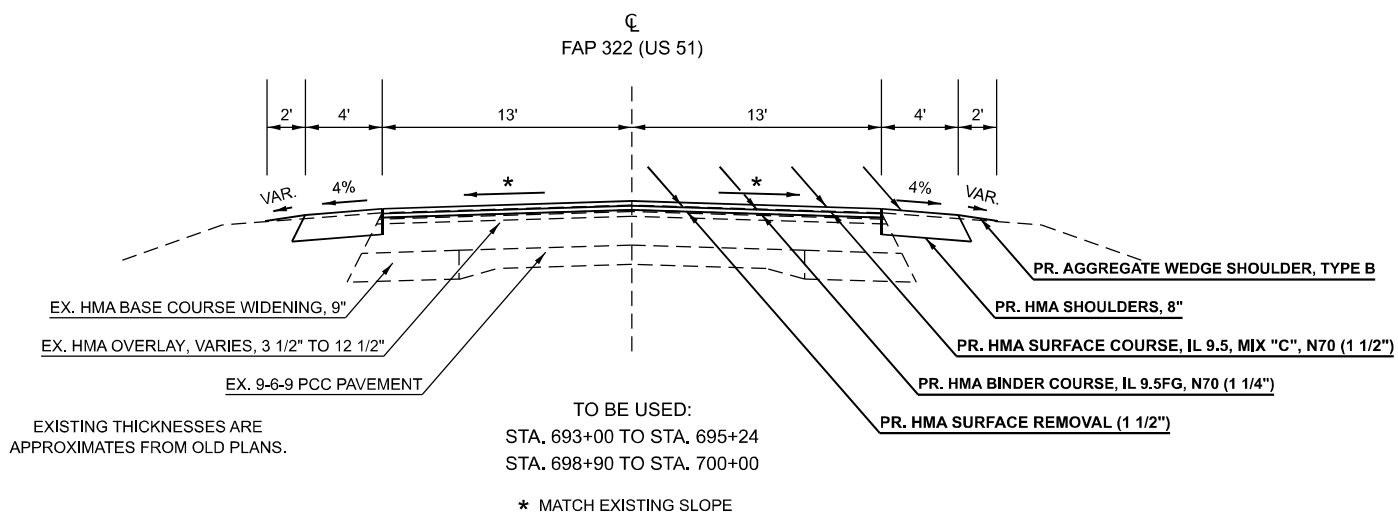
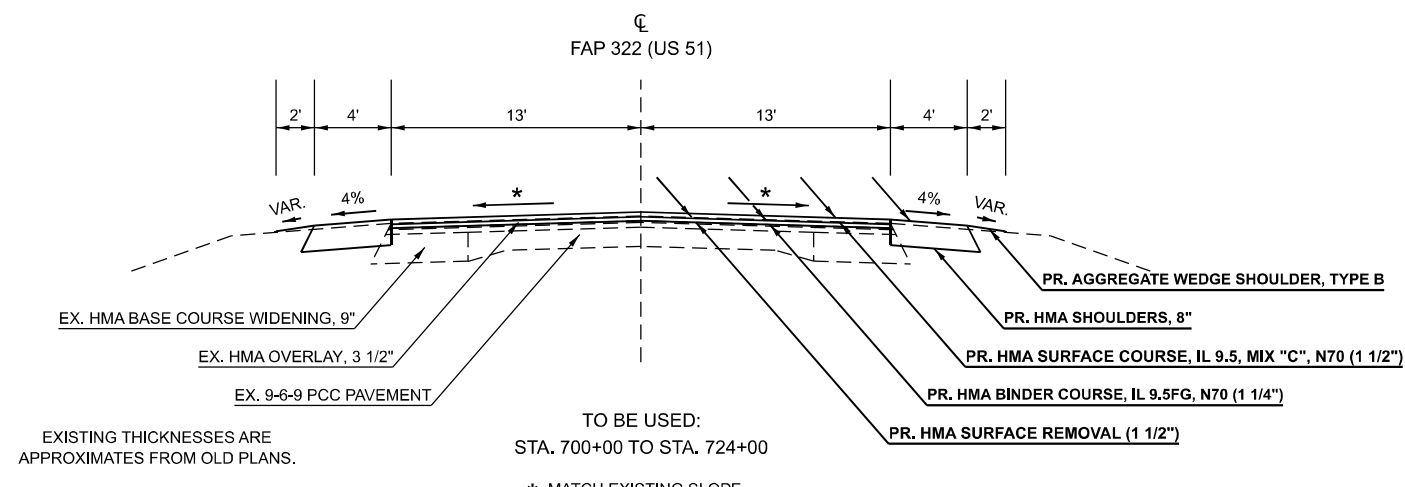
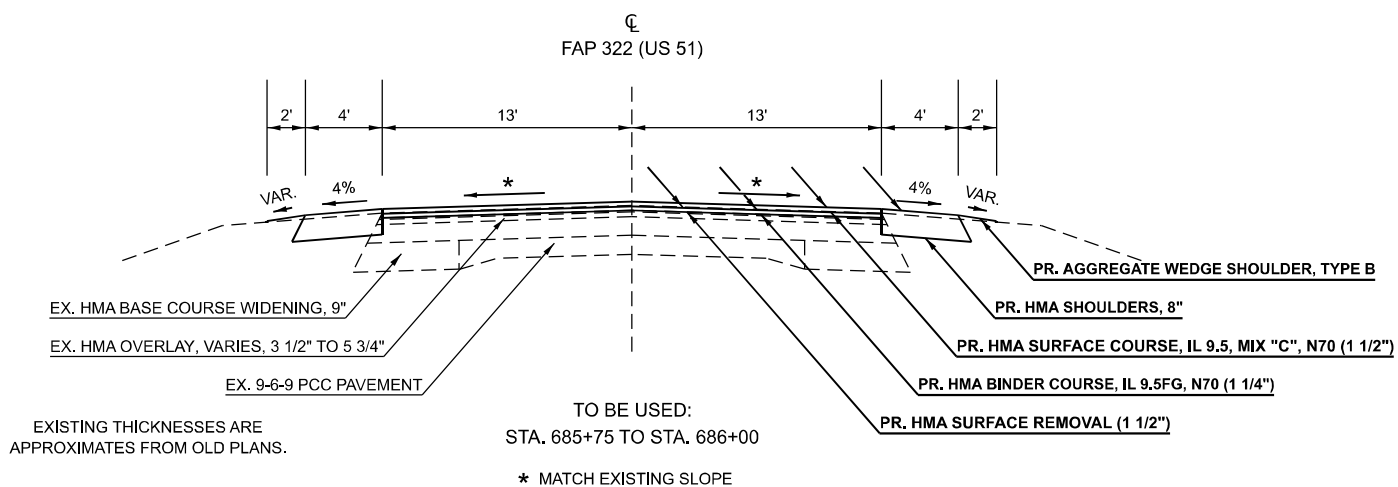
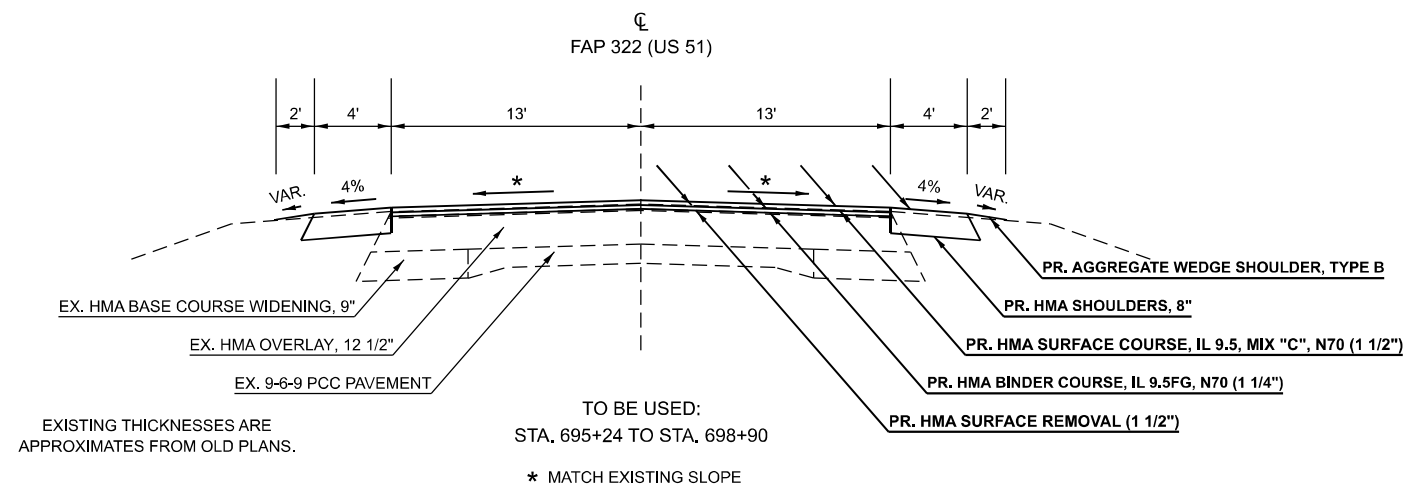
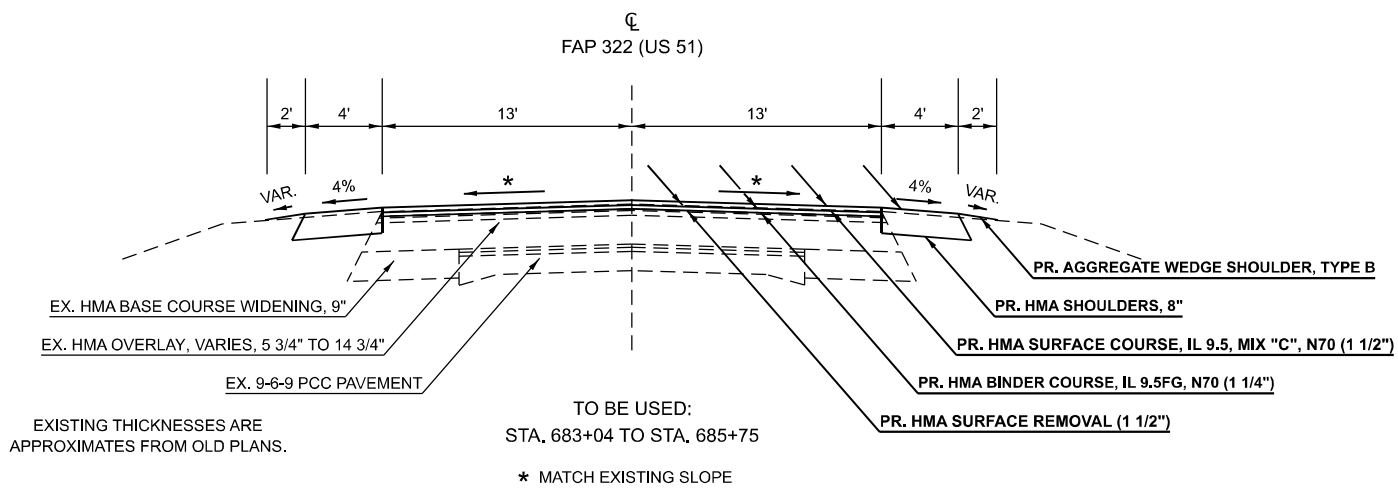
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET 9 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	9
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS (NOT TO SCALE)



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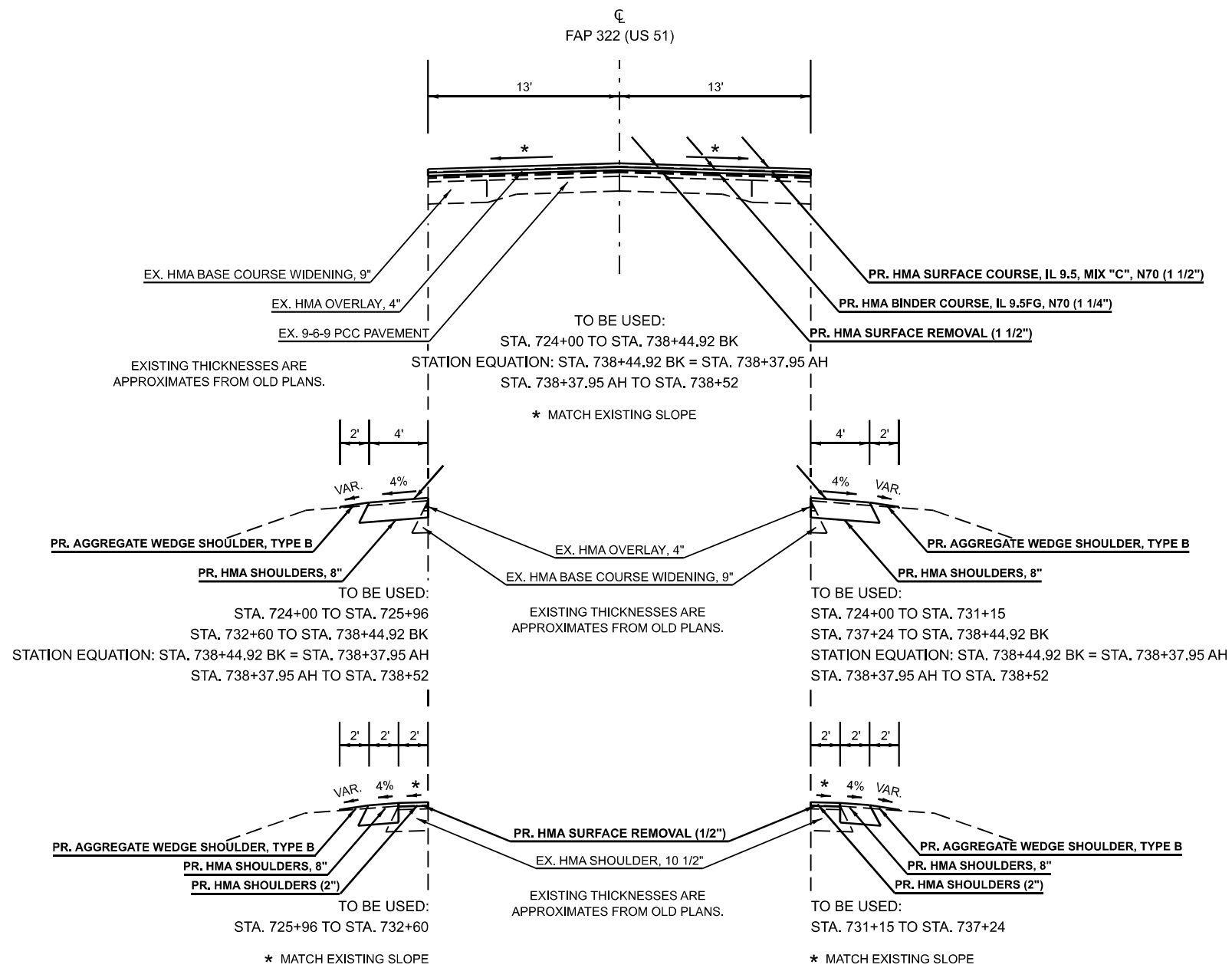
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PLOT DATE = 6/26/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 10	OF 22 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	10
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS (NOT TO SCALE)



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DRAWN -	REVISED -	
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PLOT DATE = 6/9/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS			
SCALE:	SHEET 11	OF 22 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	11
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

MAINLINE RESURFACING SCHEDULE

LOCATION STATION TO STATION	PAVEMENT WIDTH	PAVEMENT LENGTH	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT BINDER COURSE, IL 9.5 FG, N70	HOT-MIX ASPHALT SURFACE COURSE, IL 9.5, MIX "C", N70	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	COMMENTS
	FOR INFORMATION ONLY		SQ YD	TON	TON	POUND	FOOT	SQ YD	SQ YD	
US 51	FOOT	FOOT	SQ YD	TON	TON	POUND	FOOT	SQ YD	SQ YD	
START TO END										
585+17	26							41		TEMPORARY RAMP AT START OF JOB
585+17 TO 585+67	26	50		10	12	98	50	144		START OF JOB BUTT JOINT
585+67 TO 648+21.8	26	6255	18070	1265	1525	12197	6255			
648+21.8 BK = 663+77.6 AH										STATION EQUATION
663+77.6 TO 738+08.97	26	7431	21467	1503	1812	14490	7431			
738+08.97 TO 738+44.92	26	36		7	9	70	36	104		END OF JOB BUTT JOINT
738+44.92 BK = 738+37.95 AH										STATION EQUATION
738+37.95 TO 738+52	26	14		3	4	27	14	40		END OF JOB BUTT JOINT
738+52	26							41		TEMPORARY RAMP AT END OF JOB
TOTALS			39537	2788	3362	26882	13786	288	82	

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USER NAME = Jared.Harp PLOT SCALE = 0.16666633' / in. PLOT DATE = 6/9/2023	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES SCALE: SHEET 12 OF 22 SHEETS STA. TO STA.	F.A.P. RTE. 322 SECTION 7RS-4 COUNTY PERRY TOTAL SHEETS 22 SHEET NO. 12 CONTRACT NO. 78928 ILLINOIS FED. AID PROJECT
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SHOULDER SCHEDULE

LOCATION STATION TO STATION				SHOULDER LENGTH	PROPOSED SHOULDER WIDTH	EXISTING SHOULDER WIDTH	AGGREGATE SHOULDER WIDTH	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	EXCAVATING AND GRADING EXISTING SHOULDER	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT SHOULDERS, 8"	BITUMINOUS MATERIALS (TACK COAT)	AGGREGATE WEDGE SHOULDER, TYPE B	COMMENTS
US 51				FOOT	FOOT	FOOT	FOOT	SQ YD	UNIT	TON	SQ YD	POUND	TON	
START	TO	END	O/S											
585+17	TO	613+42	RT	2825	4	0	2		28.3		1256	565	31	
585+17	TO	586+50	LT	133	4	0	2		1.3		59	27	1	
586+50	TO	587+00	LT											NO SHOULDER THROUGH RAVEN ROAD (LEFT)
587+00	TO	613+42	LT	2642	4	0	2		26.4		1174	528	29	
613+42	TO	613+98	LT & RT											NO SHOULDER THROUGH FARMERS MARKET ROAD (LEFT AND RIGHT)
613+98	TO	648+21.8	LT & RT	3424	4	0	2		68.4		3044	1370	76	
648+21.8 BK	=	663+77.6 AH												STATION EQUATION
663+77.6	TO	682+20	LT	1842	4	0	2		18.4		819	368	20	
663+77.6	TO	731+15	RT	6737	4	0	2		67.4		2994	1347	75	
682+20	TO	682+80	LT											NO SHOULDER THROUGH FALCON ROAD (LEFT)
682+80	TO	725+96	LT	4316	4	0	2		43.2		1918	863	48	
725+96	TO	732+60	LT	664	2	2	2	148	6.6	17	148	133	7	EXISTING 2' SHOULDER LT
731+15	TO	737+24	RT	609	2	2	2	135	6.1	15	135	122	7	EXISTING 2' SHOULDER RT
732+60	TO	735+09	LT	249	4	0	2		2.5		111	50	3	
735+09	TO	735+61	LT											NO SHOULDER THROUGH PERRY COUNTY LINE ROAD (LEFT)
735+61	TO	738+44.92	LT	284	4	0	2		2.8		126	57	3	
737+24	TO	738+44.92	RT	121	4	0	2		1.2		54	24	1	
738+44.92 BK	=	738+37.95 AH												STATION EQUATION
738+37.95	TO	738+52	LT & RT	14	4	0	2		0.2		12	6	1	
TOTALS								283	273	32	11850	5460	302	

MODEL: Schedule_2 (Sheet)
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USER NAME = Jared.Harp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -
PLOT DATE = 6/9/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 13 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	13
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

SIDEROAD SCHEDULE

LOCATION			EXISTING SURFACE	EOP WIDTH	WIDTH AT 15' OFFSET	ROADWAY AREA	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	INCIDENTAL HOT-MIX ASPHALT SURFACING	TEMPORARY RAMP	BITUMINOUS MATERIALS (TACK COAT)
US 51			FOR INFORMATION ONLY							
STATION	O/S	ROAD NAME	TYPE	FOOT	FOOT	SQ YD	SQ YD	TON	SQ YD	POUND
586+75	LT	RAVEN ROAD	OIL & CHIP	50	27	64	64	7	6	29
613+70	LT & RT	FARMERS MARKET ROAD	OIL & CHIP	56	38' LT & 42' RT	160	160	18	12	72
682+50	LT	FALCON ROAD	AGGREGATE	60	38	82	82	9	7	37
735+35	LT	PERRY COUNTY LINE ROAD	OIL & CHIP	52	30	68	68	8	6	31
TOTALS							374	42	31	169

MODEL: Schedule_5 (Sheet)
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USER NAME = Jared.Harp PLOT SCALE = 0.16666633' / in. PLOT DATE = 6/9/2023	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES	SCALE:	SHEET 14 OF 22 SHEETS STA. TO STA.	F.A.P. RTE. 322 SECTION 7RS-4 COUNTY PERRY TOTAL SHEETS 22 SHEET NO. 14 CONTRACT NO. 78928 ILLINOIS FED. AID PROJECT
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RUMBLE STRIPS SCHEDULE

LOCATION STATION TO STATION				SHOULDER RUMBLE STRIPS, 8 INCH	CENTERLINE RUMBLE STRIPS, 8 INCH	COMMENTS
US 51				FOOT	FOOT	
START	TO	END	O/S			
585+17	TO	648+21.8	CL		1580	
585+17	TO	613+42	RT	2825		
585+17	TO	586+50	LT	133		
586+50	TO	587+00	LT			NO RUMBLE STRIPS THROUGH RAVEN ROAD (LEFT)
587+00	TO	613+42	LT	2642		
613+42	TO	613+98	LT & RT			NO RUMBLE STRIPS THROUGH FARMERS MARKET ROAD (LEFT AND RIGHT)
613+98	TO	648+21.8	LT & RT	6848		
648+21.8 BK	=	663+77.6 AH				STATION EQUATION
663+77.6	TO	738+44.92	CL		1870	
663+77.6	TO	682+20	LT	1842		
663+77.6	TO	737+24	RT	7346		
682+20	TO	682+80	LT			NO RUMBLE STRIPS THROUGH FALCON ROAD (LEFT)
682+80	TO	735+09	LT	5229		
735+09	TO	735+61	LT			NO RUMBLE STRIPS THROUGH PERRY COUNTY LINE ROAD (LEFT)
735+61	TO	738+44.92	LT	284		
737+24	TO	738+44.92	RT	121		
738+44.92 BK	=	738+37.95 AH				STATION EQUATION
738+37.95	TO	738+52	CL		10	
738+37.95	TO	738+52	LT & RT	28		
TOTALS				27298	3460	

MODEL: Schedule_1 (Sheet)
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	USER NAME = Jared.Harp PLOT SCALE = 0.16666633' / in. PLOT DATE = 6/9/2023	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES	SCALE: SHEET 15 OF 22 SHEETS STA. TO STA.	F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 322 7RS-4 PERRY 22 15 CONTRACT NO. 78928
						ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION			LENGTH	PAINT PAVEMENT MARKING			COMMENTS
				LINE 4"			
				EDGE	CENTERLINE	EDGE	
				LEFT SOLID	SKIP DASH	RIGHT SOLID	
US 51			FOOT	FOOT	FOOT	FOOT	
START	TO	END					
585+17	TO	586+50	133	133	30	133	
586+50	TO	587+00	50		10	50	NO EDGE LINE THROUGH RAVEN ROAD (LEFT)
587+00	TO	613+42	2642	2642	660	2642	
613+42	TO	613+98	56		10		NO EDGE LINE THROUGH FARMERS MARKET ROAD (LEFT AND RIGHT)
613+98	TO	648+21.8	3424	3424	860	3424	
648+21.8 BK	=	663+77.6 AH					STATION EQUATION
663+77.6	TO	682+20	1842	1842	460	1842	
682+20	TO	682+80	60		20	60	NO EDGE LINE THROUGH FALCON ROAD (LEFT)
682+80	TO	735+09	5229	5229	1310	5229	
735+09	TO	735+61	52		10	52	NO EDGE LINE THROUGH PERRY COUNTY LINE ROAD (LEFT)
735+61	TO	738+44.92	284	284	70	284	
738+44.92 BK	=	738+37.95 AH					STATION EQUATION
738+37.95	TO	738+52	14	14	10	14	
SUB - TOTALS				13568	3450	13730	
TOTALS				30748			

MODEL: Schedules.dwg (Sheet)
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USER NAME = Jared.Harp DESIGNED - DRAWN - PLOT SCALE = 0.16666633' / in. CHECKED - PLOT DATE = 6/9/2023 DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES SCALE: SHEET 16 OF 22 SHEETS STA. TO STA.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>F.A.P. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>322</td> <td>7RS-4</td> <td>PERRY</td> <td>22</td> <td>16</td> </tr> <tr> <td colspan="5" style="text-align: right;">CONTRACT NO. 78928</td> </tr> <tr> <td colspan="5" style="text-align: right;">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	322	7RS-4	PERRY	22	16	CONTRACT NO. 78928					ILLINOIS FED. AID PROJECT				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																				
322	7RS-4	PERRY	22	16																				
CONTRACT NO. 78928																								
ILLINOIS FED. AID PROJECT																								

PATCHING SCHEDULE (1 OF 3)

LOCATION STATION (APPROXIMATE)	NORTHBOUND LANES			SOUTHBOUND LANES			CLASS C PATCHES, TYPE II, 12 INCH	CLASS C PATCHES, TYPE III, 12 INCH	CLASS C PATCHES, TYPE IV, 12 INCH	TIE BARS 3/4"	COMMENTS
	LENGTH	WIDTH	SQ YD	LENGTH	WIDTH	SQ YD					
	FOR INFORMATION ONLY										
US 51	FOOT	FOOT	SQ YD	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	EACH	
585+17											START OF JOB
585+70	6	13	8.7	6	13	8.7	17.4				
586+23				8	13	11.6	11.6				
588+34				10	13	14.4	14.4				
588+87	8	13	11.6	8	13	11.6	23.2				
589+08				12	13	17.3		17.3			
590+45	6	13	8.7	6	13	8.7	17.4				
593+57	10	13	14.4				14.4				
594+04	8	13	11.6				11.6				
594+89	12	13	17.3	12	13	17.3		34.6			
596+05				15	13	21.7		21.7			
596+10	8	13	11.6				11.6				
597+05	6	13	8.7				8.7				
598+42	15	13	21.7					21.7			
599+43				8	13	11.6	11.6				
599+58	10	13	14.4	10	13	14.4	28.8				
602+01	6	13	8.7				8.7				
602+49	12	13	17.3					17.3			
602+75	8	13	11.6	8	13	11.6	23.2				
603+49	10	13	14.4	10	13	14.4	28.8				
605+81	6	13	8.7	6	13	8.7	17.4				
607+61				8	13	11.6	11.6				
607+87	30	6	20.0					20.0		9	
608+61	20	6	13.3	20	6	13.3	26.6			12	
608+88	8	13	11.6	10	13	14.4	26.0				
611+15	10	13	14.4	10	13	14.4	28.8				
612+73	10	13	14.4	6	13	8.7	23.1				
615+11				8	13	11.6	11.6				
615+53	10	13	14.4	6	13	8.7	23.1				
615+95	6	13	8.7	12	13	17.3	8.7	17.3			
616+43	8	13	11.6	8	13	11.6	23.2				
620+12				20	13	28.9			28.9	6	
627+15	6	13	8.7	6	13	8.7	17.4				
628+36	8	13	11.6				11.6				
630+79	6	13	8.7	6	13	8.7	17.4				
631+11	6	13	8.7	6	13	8.7	17.4				
632+00	20	13	28.9	20	13	28.9			57.8	12	
633+64	50	6	33.3	50	6	33.3			66.6	32	
636+02	8	13	11.6				11.6				
637+44				8	13	11.6	11.6				
639+34	20	6	13.3				13.3			6	
639+71				20	13	28.9			28.9	6	
640+50	10	13	14.4				14.4				

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	DRAWN -	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -
PLOT DATE = 6/9/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 17 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	17
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

PATCHING SCHEDULE (2 OF 3)

LOCATION STATION (APPROXIMATE)	NORTHBOUND LANES			SOUTHBOUND LANES			CLASS C PATCHES, TYPE II, 12 INCH	CLASS C PATCHES, TYPE III, 12 INCH	CLASS C PATCHES, TYPE IV, 12 INCH	TIE BARS 3/4"	COMMENTS	
	LENGTH	WIDTH	SQ YD	LENGTH	WIDTH	SQ YD						
	FOR INFORMATION ONLY											
US 51	FOOT	FOOT	SQ YD	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	EACH		
643+20	15	13	21.7	15	13	21.7		43.4				
644+25	8	13	11.6	8	13	11.6	23.2					
645+20	20	13	28.9						28.9	6		
648+21.8	STATION EQUATION: 648+21.8 BK = 663+77.6 AH											STATION EQUATION
663+77.6												
665+04	8	13	11.6				11.6					
665+78				10	13	14.4	14.4					
665+88	20	6	13.3				13.3			6		
666+25	8	13	11.6	8	13	11.6	23.2					
666+68	15	13	21.7	15	13	21.7		43.4				
668+79	8	13	11.6	8	13	11.6	23.2					
677+02	10	13	14.4	10	13	14.4	28.8					
687+27	10	13	14.4	10	13	14.4	28.8					
689+12	6	13	8.7	6	13	8.7	17.4					
689+33	6	13	8.7	6	13	8.7	17.4					
689+80	6	13	8.7	6	13	8.7	17.4					
690+22	6	13	8.7	6	13	8.7	17.4					
690+80	10	13	14.4	10	13	14.4	28.8					
691+39	6	13	8.7	6	13	8.7	17.4					
701+36	10	13	14.4	10	13	14.4	28.8					
703+42				12	13	17.3		17.3				
704+06	6	13	8.7	6	13	8.7	17.4					
707+81	8	13	11.6				11.6					
708+44	30	13	43.3	30	13	43.3			86.6	18		
709+50	6	13	8.7	6	13	8.7	17.4					
710+55	8	13	11.6	8	13	11.6	23.2					
711+08	50	6	33.3	50	6	33.3			66.6	32		
712+35	40	13	57.8	40	13	57.8			115.6	24		
713+19	6	13	8.7	6	13	8.7	17.4					
713+72	6	13	8.7	6	13	8.7	17.4					
715+36												
715+67	50	10	55.6	50	10	55.6			111.2	32		
716+57	10	13	14.4	10	13	14.4	28.8					
716+89	10	13	14.4	10	13	14.4	28.8					
717+57	10	13	14.4	10	13	14.4	28.8					
718+00	30	6	20.0	30	6	20.0		40.0		18		
718+47	10	13	14.4	10	13	14.4	28.8					
719+53	6	13	8.7	6	13	8.7	17.4					
719+95	12	13	17.3	12	13	17.3		34.6				
720+06	20	13	28.9	20	13	28.9			57.8	12		
721+11	10	13	14.4	10	13	14.4	28.8					
721+64	8	13	11.6	8	13	11.6	23.2					
722+70	6	13	8.7				8.7					

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	DRAWN -	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -
PLOT DATE = 6/9/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 18 OF 22 SHEETS STA. TO STA.

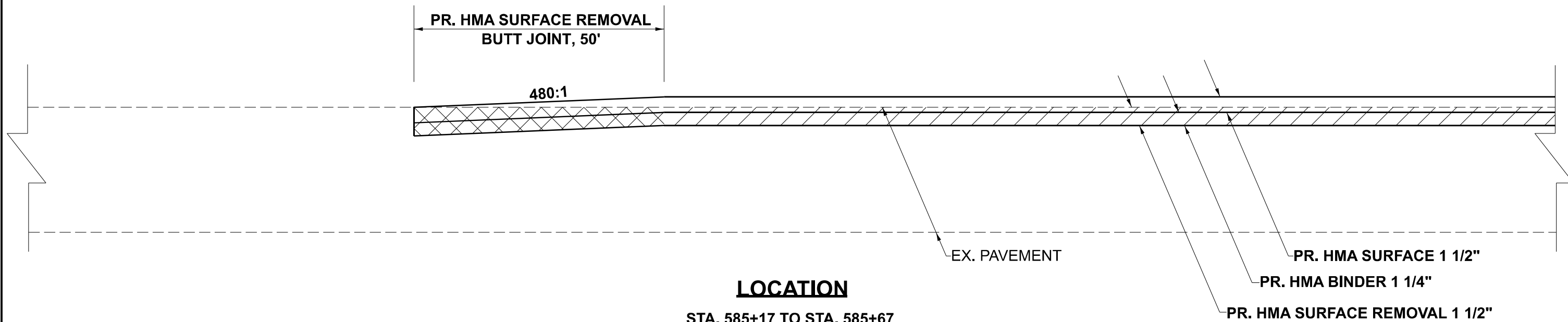
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	18
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

PATCHING SCHEDULE (3 OF 3)

LOCATION STATION (APPROXIMATE)	NORTHBOUND LANES			SOUTHBOUND LANES			CLASS C PATCHES, TYPE II, 12 INCH	CLASS C PATCHES, TYPE III, 12 INCH	CLASS C PATCHES, TYPE IV, 12 INCH	TIE BARS 3/4"	COMMENTS	
	LENGTH	WIDTH	SQ YD	LENGTH	WIDTH	SQ YD						
	FOR INFORMATION ONLY											
US 51	FOOT	FOOT	SQ YD	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	EACH		
723+96	6	13	8.7	6	13	8.7	17.4					
728+77	8	13	11.6	8	13	11.6	23.2					
729+56	10	13	14.4	10	13	14.4	28.8					
730+09				6	13	8.7	8.7					
730+62				6	13	8.7	8.7					
731+67	6	13	8.7	6	13	8.7	17.4					
732+25	20	13	28.9	40	13	57.8			86.7	18		
734+31	8	13	11.6	8	13	11.6	23.2					
737+74	10	13	14.4	10	13	14.4	28.8					
738+44.92	STATION EQUATION: 738+44.92 BK = 738+37.95 AH											STATION EQUATION
738+37.95												
738+52.00												END OF JOB
TOTALS							1311	329	736	249		

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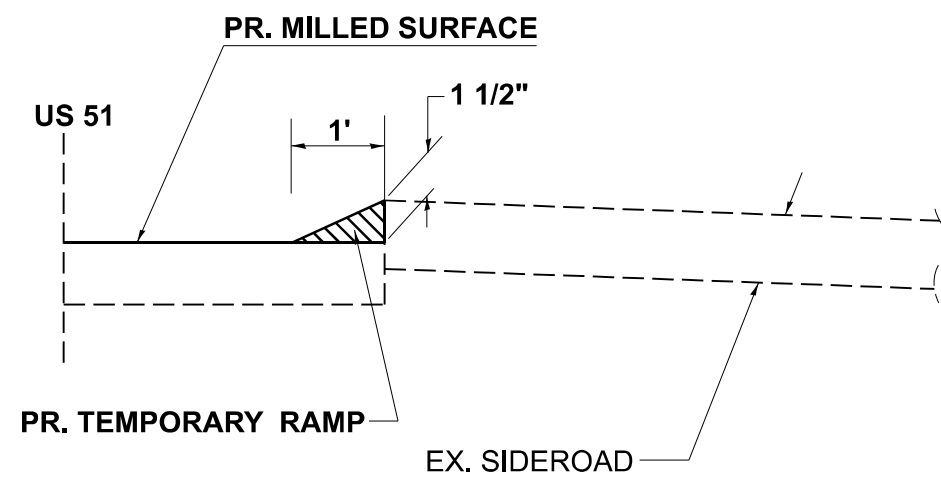
MAINLINE BUTT JOINT DETAIL (NOT TO SCALE)



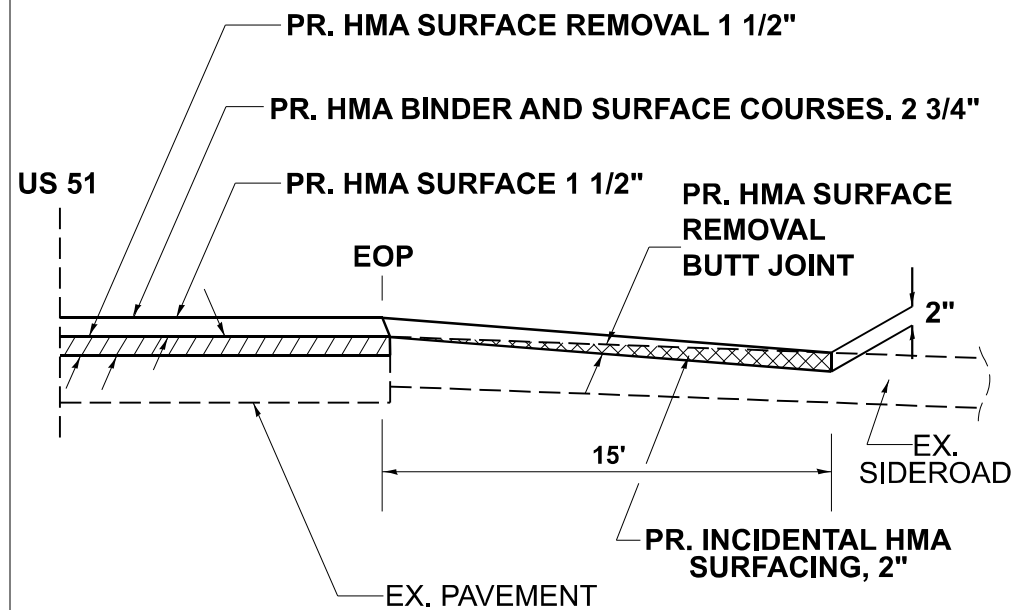
LOCATION

STA. 585+17 TO STA. 585+67
 STA. 738+08.97 TO STA. 738+44.92 BK
 STATION EQUATION: 738+44.92 BK = STA. 738+37.95
 STA. 738+37.95 TO STA. 738+52

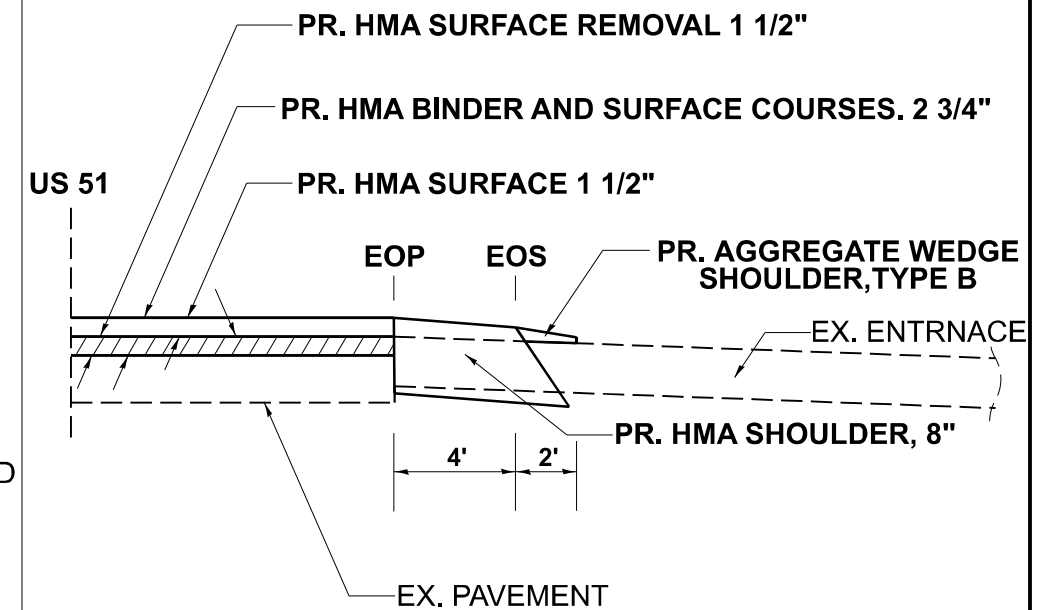
TEMPORARY RAMP AT SIDEROADS (NOT TO SCALE)



EX. OIL AND CHIP AND AGGREGATE SIDEROADS WITH BUTT JOINT (NOT TO SCALE)



EX. PRIVATE AND FIELD ENTRANCES WITH HMA SHOULDER, 8" (NOT TO SCALE)



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USER NAME = Jared.Harp	DESIGNED -	REVISED -
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PLOT DATE = 6/9/2023	CHECKED -	REVISED -
	DATE -	REVISED -

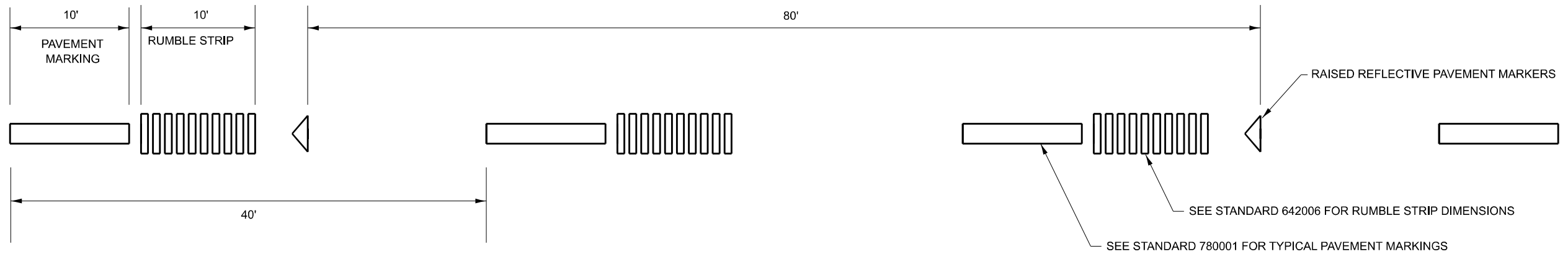
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS: MAINLINE BUTT JOINT, TEMPORARY RAMP AT SIDEROADS,
OIL AND CHIP AND AGG. SIDEROADS, PRIVATE AND FIELD ENTRANCES**

SCALE: SHEET 20 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	20
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

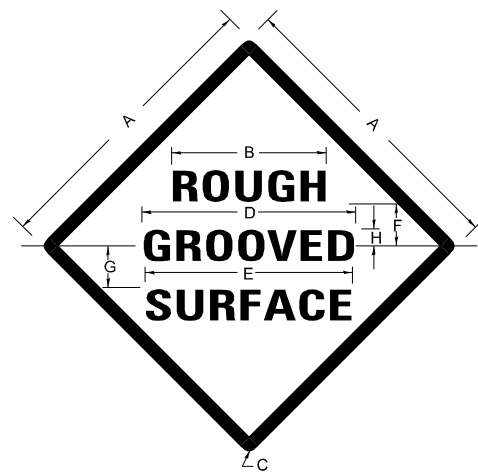
CENTERLINE RUMBLE STRIP DETAIL



DRAWN	01-08-19
REVISED	10-21-21
REVISED	05-26-22
REVISED	

STD. 9-17

ILLINOIS STANDARD ROUGH GROOVED SURFACE SIGN



COLORS

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

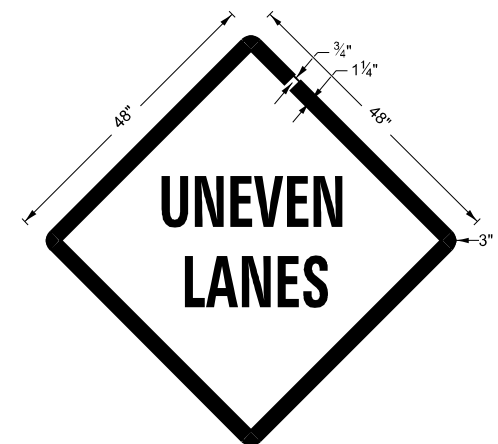
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

DRAWN	02-15-89
REVISED	03-27-08
REVISED	10-21-21
REVISED	05-27-22

STD. 9-23

UNEVEN LANES SIGN W8-11 (48" X 48")



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

DRAWN	02-15-89
REVISED	05-08-08
REVISED	10-21-21
REVISED	05-27-22

STD. 9-24

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PLOT SCALE = 0.16666633 / in.	DRAWN -	REVISED -
PLOT DATE = 6/9/2023	CHECKED -	REVISED -
	DATE -	REVISED -

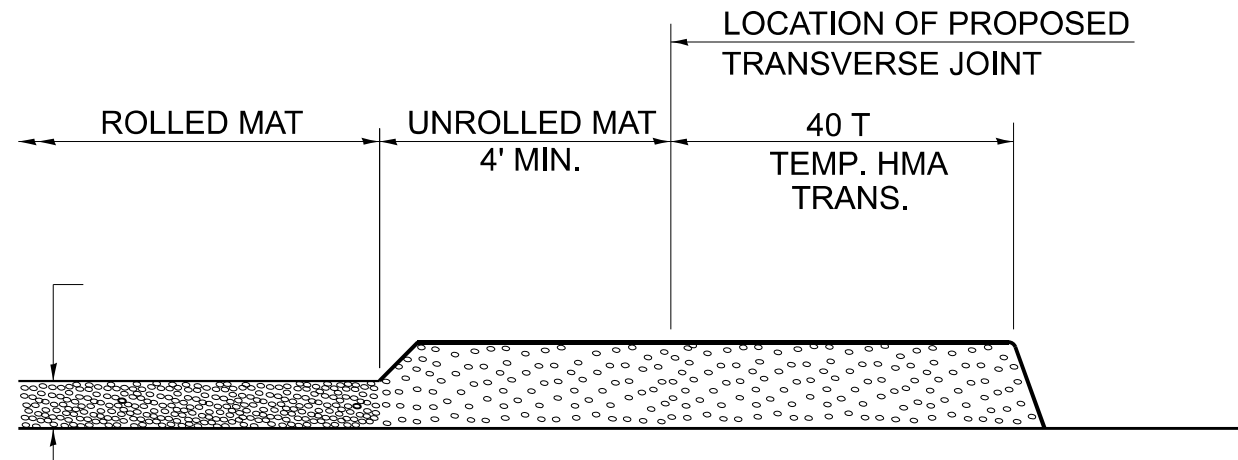
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS: CENTERLINE RUMBLE STRIPS,
ROUGH GROOVED SURFACE SIGN, UNEVEN LANES SIGN**

SCALE: SHEET 21 OF 22 SHEETS STA. TO STA.

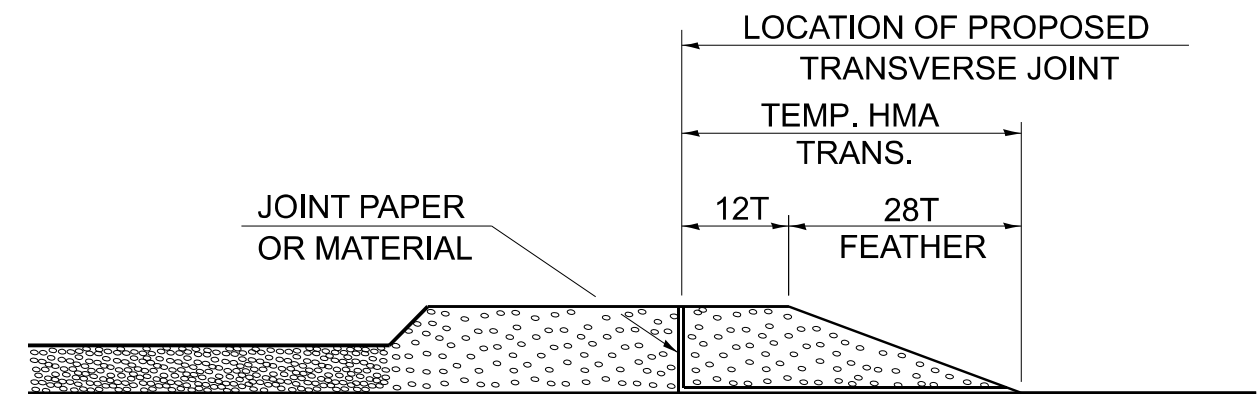
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	21
CONTRACT NO. 78928				
ILLINOIS FED. AID PROJECT				

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



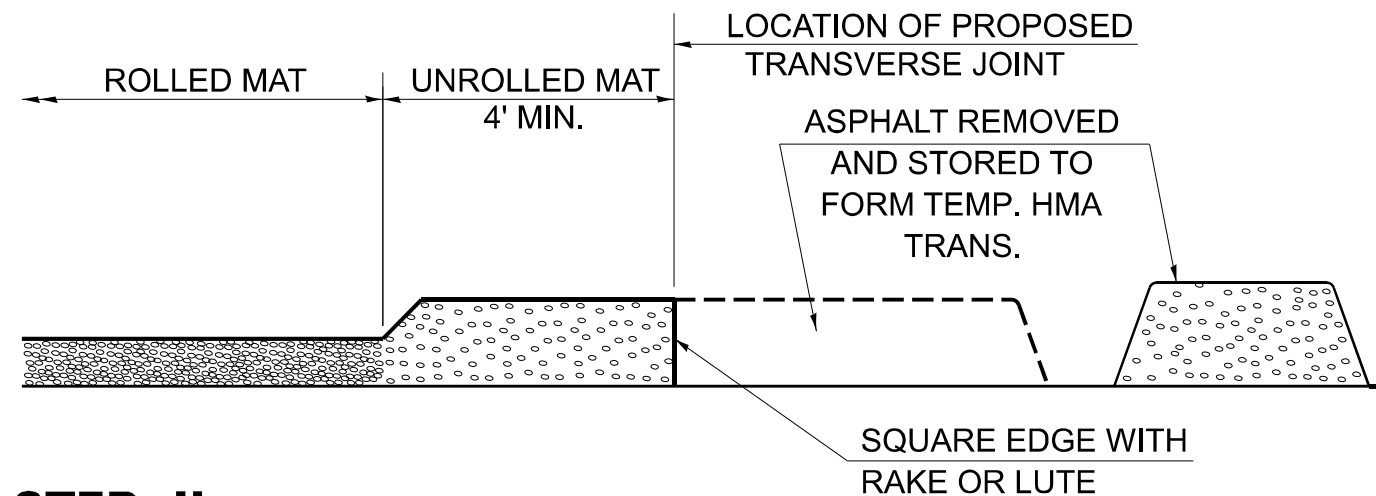
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 40 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



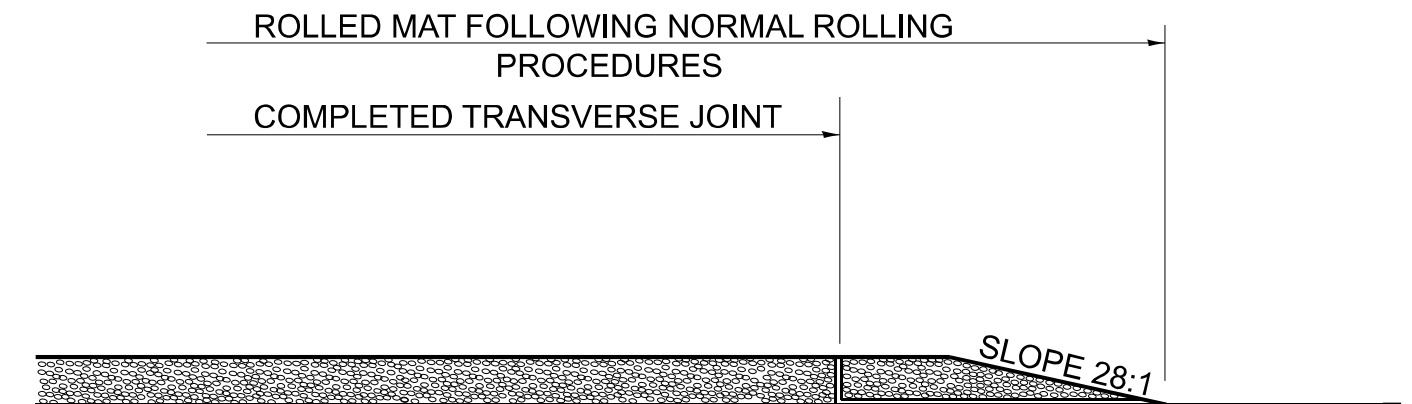
STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-18

DRAWN	02-15-89
REVISED	01-09-07
REVISED	10-21-21
REVISED	05-26-22

MODEL: D:\mills_9\Sheet1
FILE NAME: P:\MIDOT\Documents\DOT Office\Direct\A\ORD Project\78928\CAD\Drawings\DOT\92828-Surf-C Details.dgn

USER NAME = Jared.Harp	DESIGNED -	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN -	REVISED -
PLOT DATE = 6/9/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS: TEMPORARY HOT-MIX ASPHALT TRANSITIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	7RS-4	PERRY	22	22
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