

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	11,2,51RS-4	SALINE	19	1
		ILLINOIS	CONTRACT NO. 78602	

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5-7

PROPOSED HIGHWAY PLANS

FAP ROUTE 132 (IL 34/145)
SECTION (1,2)RS-4
PROJECT STP-IJWV(537)
RESURFACING & PATCHING
SALINE COUNTY

TRAFFIC DATA

IL 34 / 145 TRAFFIC DATA
2019 ADT = 5,950 WITH 8.4% TRUCKS

TOWNSHIPS
HARRISBURG
INDEPENDENCE

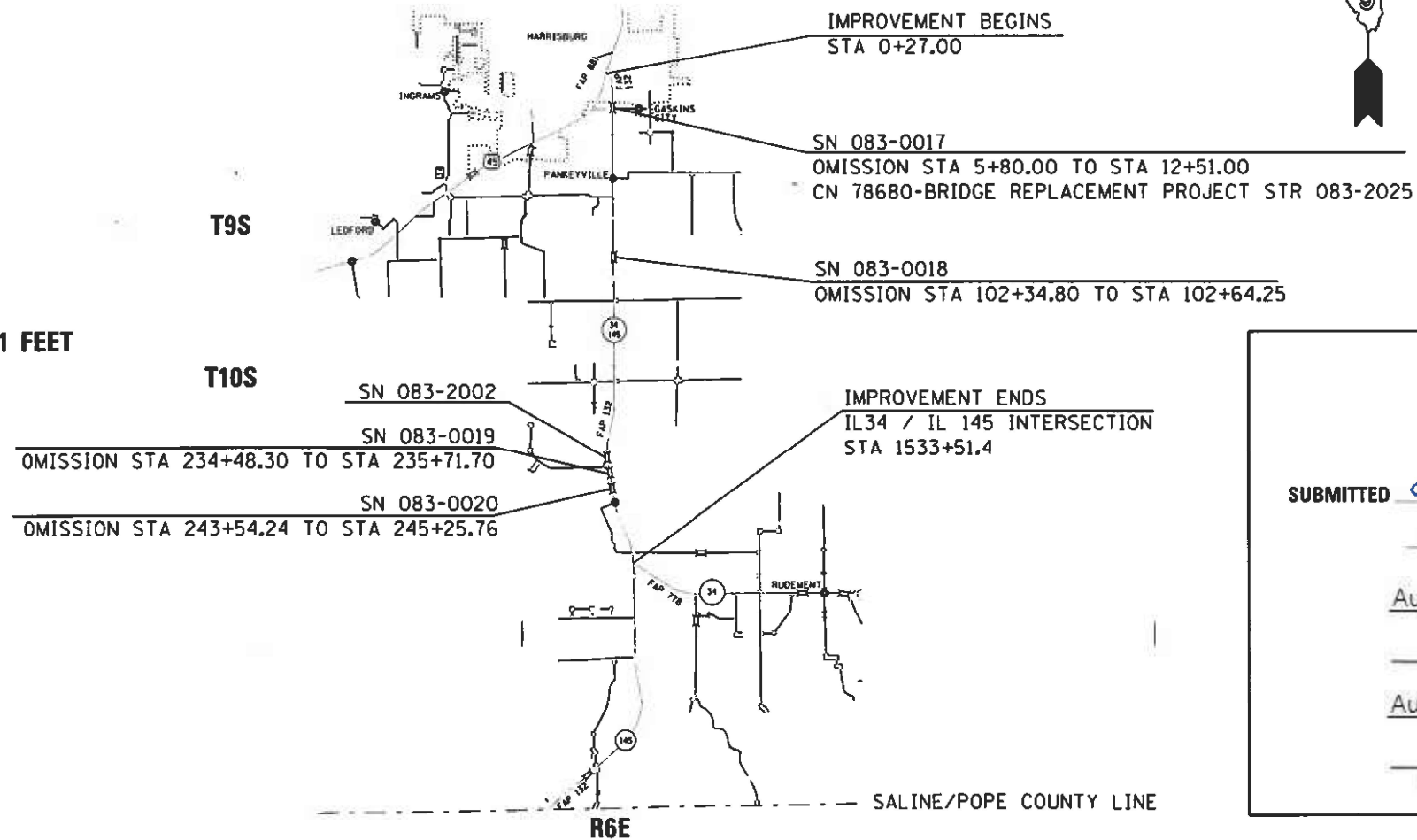
COORDINATE SYSTEM : EPSG: 102671
NAD 1983 STATE PLANE ILLINOIS EAST FIPS 1201 FEET
POSTED SPEED : 40, 45, & 55 MPH

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

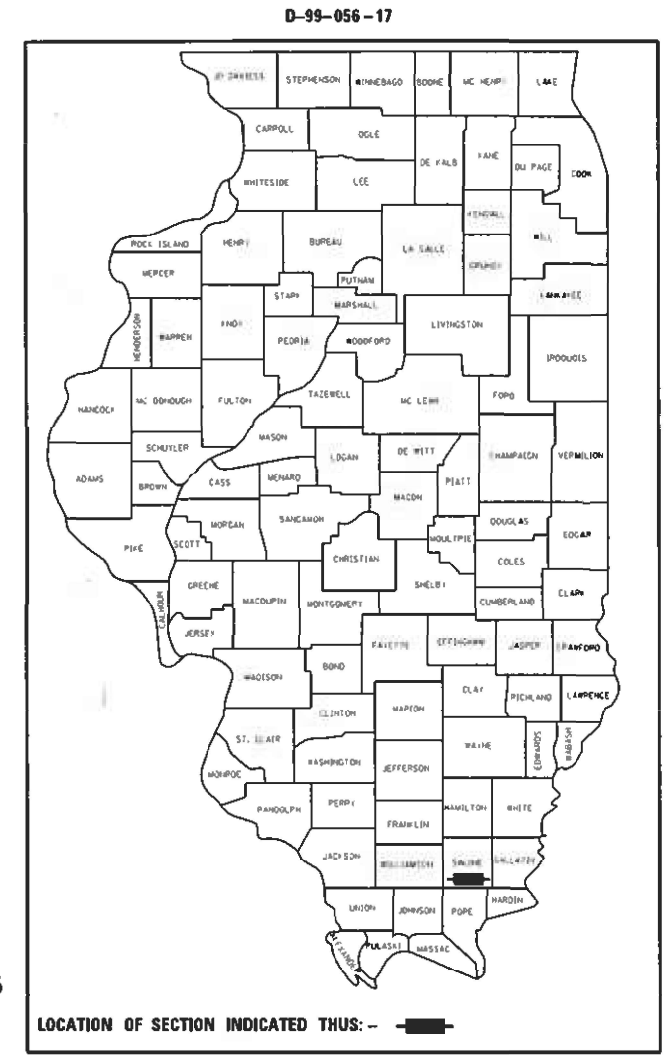
PROJECT ENGINEER: VALERIE ROLLA
DESIGN ENGINEER: ROBERT HANDY

CONTRACT NO. 78602

C-99-056-17



GROSS LENGTH = 31,398.67 FT. = 5.95 MILES
NET LENGTH = 30,403.30 FT. = 5.76 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 08-21-2021
KRS

August 13, 2021
Valerie Rolla
REGION FIVE ENGINEER

August 13, 2021
James J. ...
ENGINEER OF DESIGN AND ENVIRONMENT

August 13, 2021
James J. ...
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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Prepared By: Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Con Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: _____
DISTRICT OPERATIONS ENGINEER

Examined By: KTO
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Daryl J. Willis
DISTRICT CONSTRUCTION ENGINEER

Examined By: R. C. [Signature]
DISTRICT MATERIALS ENGINEER

USER NAME = handyrc	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	18	2
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

SHEET

DESCRIPTION

1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, GENERAL NOTES, & MTD CROSSING RESTRICTIONS
4	MIXTURE REQUIREMENTS, HIGHWAY STANDARDS, & STATION EQUATIONS
	OMMISSIONS
5-7	SUMMARY OF QUANTITIES
8-10	TYPICAL SECTIONS: IL 34 / IL 145
11	PAVEMENT RESURFACING SCHEDULE
12	SHOULDER SCHEDULE
13-14	PAVEMENT MARKING SCHEDULE
15	PAVEMENT DELINEATION SCHEDULE
16	GUARDRAIL SCHEDULE
17	PLAN VIEW: BEGINNING LOCATION OF PROJECT
	PAVEMENT MARKINGS PLAN
18	DETAIL: INLAY, UNEVEN LANES SIGN, TEMP HMA TRANSITIONS
19	DETAIL: CENTERLINE RUMBLE STRIP

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT 2.016 TONS/CU. YD.
 ALL AGGREGATE 2.05 TONS/CU. YD.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

HMA RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT, THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

COMMITMENTS: NONE

MTD CROSSING RESTRICTIONS TABLE

SN & CENTERLINE STATION			ROUTE	EXISTING FILL HEIGHT OVER BOX CULVERT	THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT	MAXIMUM GROSS WEIGHT RESTRICTIONS	MTD CROSSING RESTRICTIONS
				FOOT	FOOT	TONS	
CULVERTS							
SN 083-2002	- STA	231+22	IL 34/145	5.3	0.5	40	EMPTY
SN 083-7024	- STA	174+50	IL 34/145	2.4	0.5	40	EMPTY
SN 083-7025	- STA	201+67	IL 34/145	2.8	0.5	40	EMPTY
BRIDGES							
SN 083-0017	- STA	7+49	IL 34/145			29	EMPTY
SN 083-0018	- STA	102+50	IL 34/145			40	EMPTY
SN 083-0019	- STA	235+10	IL 34/145			40	EMPTY
SN 083-0020	- STA	244+40	IL 34/145			40	EMPTY

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS & GENERAL NOTES			
MTD STANDARDS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	3
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

HMA MIXTURE REQUIREMENTS TABLES

Location(s):	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Mixture Gradation)	IL-9.5mm
Friction Aggregate:	D Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCP
Sublot Size:	TBD

Location(s):	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-9.5FG, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Mixture Gradation)	IL-9.5mm Fine Graded
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCP
Sublot Size:	TBD

Location(s):	Hot-Mix Asphalt Shoulders
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N30
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 30 Gyration Design
Mixture Composition: (Mixture Gradation)	IL-9.5L
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

HIGHWAY STANDARDS

000001-08	701011-04
001001-02	701301-04
001006	701306-04
442201-03	701311-03
630001-12	701336-07
630301-09	701701-10
631011-10	701901-08
631032-09	725001-01
642006-01	780001-05
701001-02	781001-04
701006-05	782006-01

STATION EQUATIONS

SALINE COUNTY

STA EQ 9+32.07 BK = STA. 16+89.40 AH
STA EQ 10+00.00 BK = STA. 0+00.00 AH
STA EQ 83+01.70 BK = STA. 83+00.00 AH
STA EQ 231+16.50 BK = STA. 231+06.70 AH
STA EQ 234+02.60 BK = STA. 234+00.00 AH
STA EQ 269+05.20 BK = STA. 269+69.70 AH
STA EQ 278+53.00 BK = STA. 1553+53.00 AH

OMISSIONS

STA 5+80.00	TO	STA 12+51.00	78680-BRIDGE REPLACEMENT PROJECT STR # 083-2025
STA 102+34.80	TO	STA 102+64.25	SN 083-0018
STA 234+48.30	TO	STA 235+71.70	SN 083-0019
STA 243+54.24	TO	STA 245+25.76	SN 083-0020

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MIXTURE DESIGN & HIGHWAY STANDARDS			
STATION EQUATIONS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	4
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

COUNTY:	SALINE
ROUTE:	FAP 132
FUNDING:	80% FED / 20% STATE
LOCATION:	RURAL ROADWAY
	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	61,159
40600990	TEMPORARY RAMP	SQ YD	591
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	6,271
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	7,545
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	95,840
44201403	CLASS C PATCHES, TYPE II, 14 INCH	SQ YD	1,050
44201407	CLASS C PATCHES, TYPE III, 14 INCH	SQ YD	550
44201409	CLASS C PATCHES, TYPE IV, 14 INCH	SQ YD	1,100
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2,039
48203100	HOT-MIX ASPHALT SHOULDERS	TON	314
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1,588
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	1
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	1,965

* SPECIALTY ITEM

REV. - MS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
1 OF 3**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	5
		CONTRACT NO. 78602		
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	SALINE
ROUTE:	FAP 132
FUNDING:	80% FED / 20% STATE
LOCATION:	RURAL ROADWAY 0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
67100100	MOBILIZATION	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9,132
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,044
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	498
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	154
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	87,390
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	626
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	710
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	154
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	87,390

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
2 OF 3**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	6
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	SALINE
ROUTE:	FAP 132
FUNDING:	80% FED / 20% STATE
LOCATION:	RURAL
	ROADWAY
	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	626
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	710
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	50
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	498
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	26
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	498
X0326697	CENTER LINE - RUMBLE STRIP - 8"	FOOT	7,151
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	30,407
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	31,394
Z0034105	MATERIAL TRANSFER DEVICE	TON	13,816

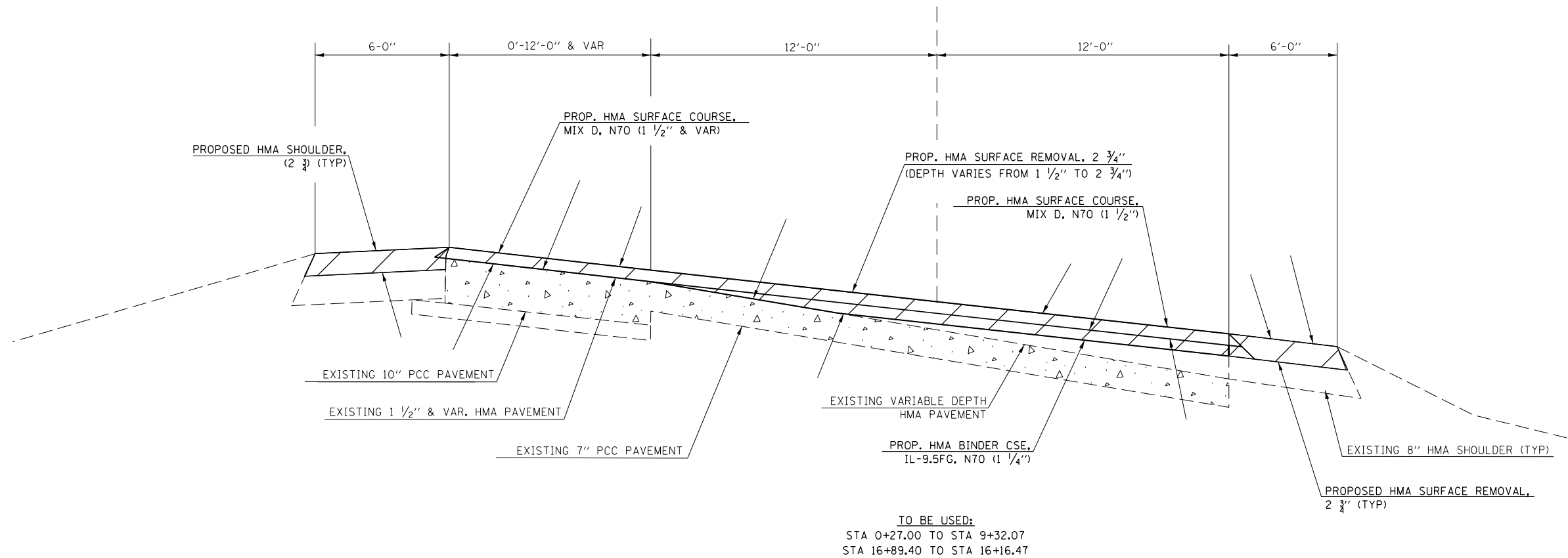
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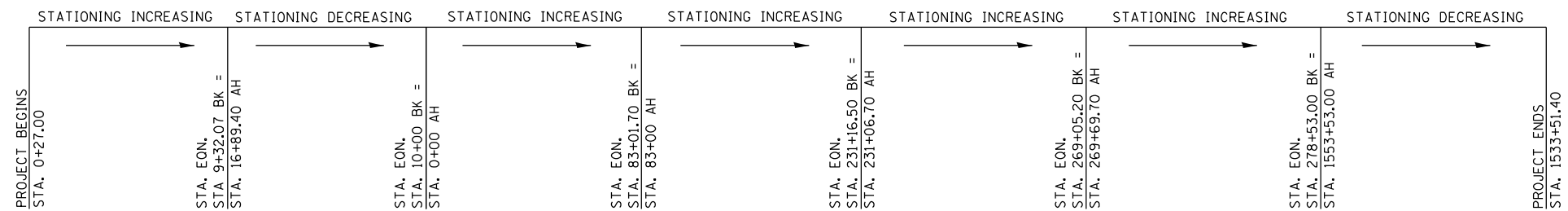
TYPICAL SECTION

N.T.S

IL 34/IL 145
FAP 132



STATIONING DIAGRAM



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

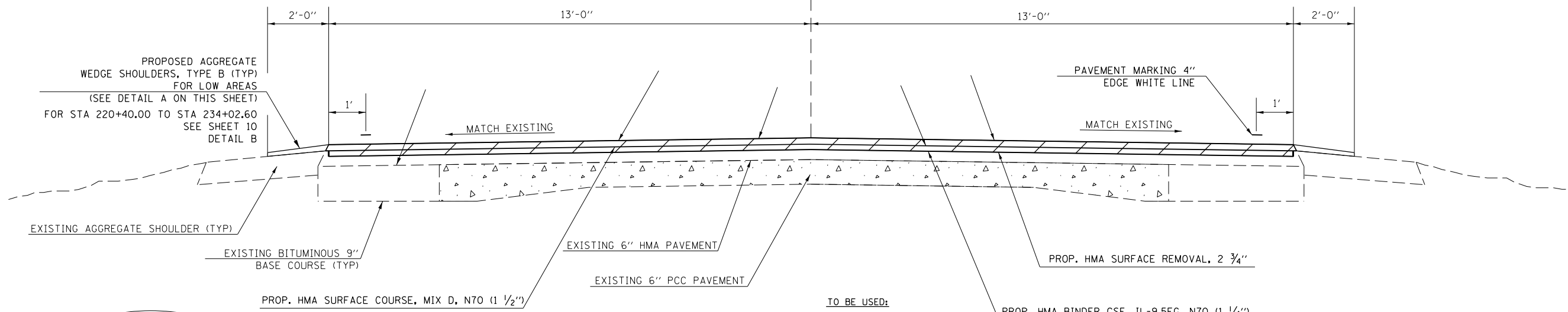
**IL 34 /145
MAINLINE TYPICALS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	8
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION

N.T.S
 IL 34/IL 145
 FAP 132



PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B (TYP) FOR LOW AREAS (SEE DETAIL A ON THIS SHEET) FOR STA 220+40.00 TO STA 234+02.60 SEE SHEET 10 DETAIL B

EXISTING AGGREGATE SHOULDER (TYP)

EXISTING BITUMINOUS 9" BASE COURSE (TYP)

EXISTING 6" HMA PAVEMENT

EXISTING 6" PCC PAVEMENT

PAVEMENT MARKING 4" EDGE WHITE LINE

MATCH EXISTING

PROP. HMA SURFACE REMOVAL, 2 3/4"

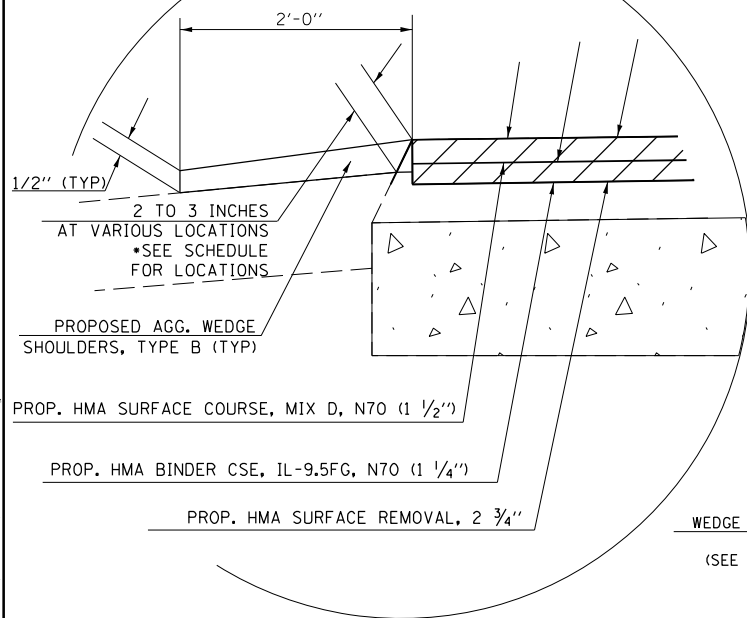
PROP. HMA SURFACE COURSE, MIX D, N70 (1 1/2")

PROP. HMA BINDER CSE, IL-9.5FG, N70 (1 1/4")

TO BE USED:

- STA 23+75.00 TO STA 80+00.00
- STA 87+00.00 TO STA 101+55.00
- STA 103+45.00 TO STA 172+25.00
- STA 198+25.00 TO STA 233+04.00
- STA 237+20.00 TO STA 242+28.00
- STA 246+50.00 TO STA 261+00.00
- STA 267+50.00 TO STA 278+53.00
- STA 1553+53.00 TO STA 1541+45.00

DETAIL A



1/2" (TYP)
 2 TO 3 INCHES AT VARIOUS LOCATIONS •SEE SCHEDULE FOR LOCATIONS

PROPOSED AGG. WEDGE SHOULDERS, TYPE B (TYP)

PROP. HMA SURFACE COURSE, MIX D, N70 (1 1/2")

PROP. HMA BINDER CSE, IL-9.5FG, N70 (1 1/4")

PROP. HMA SURFACE REMOVAL, 2 3/4"

PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B (TYP) FOR LOW AREAS (SEE DETAIL A ON THIS SHEET)

EXISTING AGGREGATE SHOULDER (TYP)

PROP. HMA SURFACE COURSE, MIX D, N70 (1 1/2")

EXISTING 6" HMA PAVEMENT

EXISTING BITUMINOUS 8" BASE COURSE

PAVEMENT MARKING 4" EDGE WHITE LINE

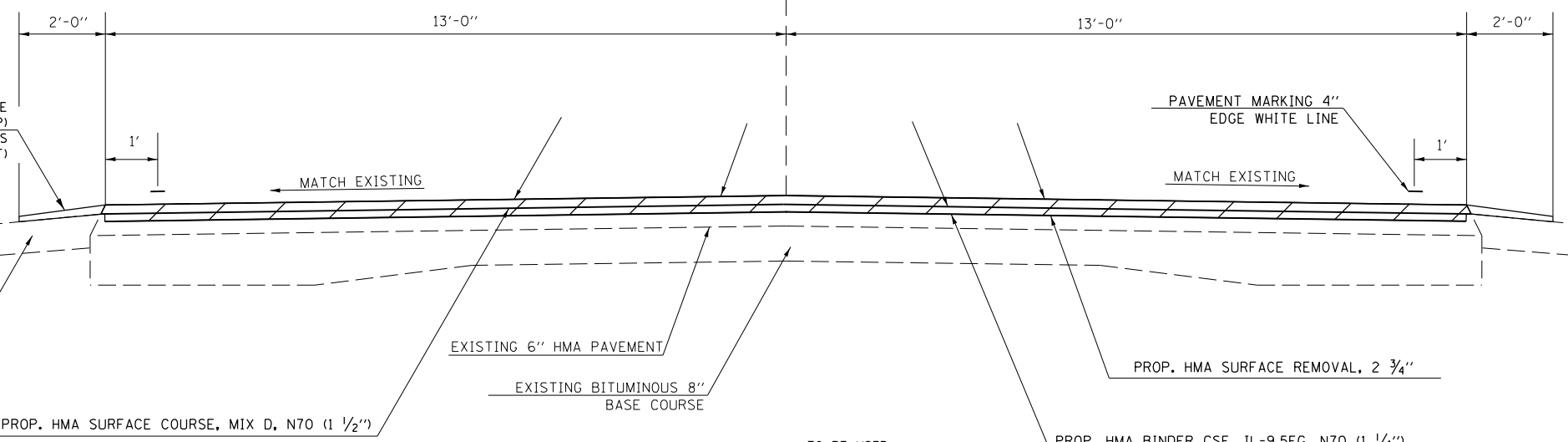
MATCH EXISTING

PROP. HMA SURFACE REMOVAL, 2 3/4"

PROP. HMA BINDER CSE, IL-9.5FG, N70 (1 1/4")

TYPICAL SECTION

N.T.S
 IL 34/IL 145
 FAP 132



TO BE USED:

- STA 16+16.47 TO STA 10+0.00
- STA 0+00.00 TO STA 5+80.00
- STA 12+51.00 TO STA 23+75.00
- STA 80+00.00 TO STA 87+00.00
- STA 172+25.00 TO STA 198+25.00
- STA 261+00.00 TO STA 267+50.00

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

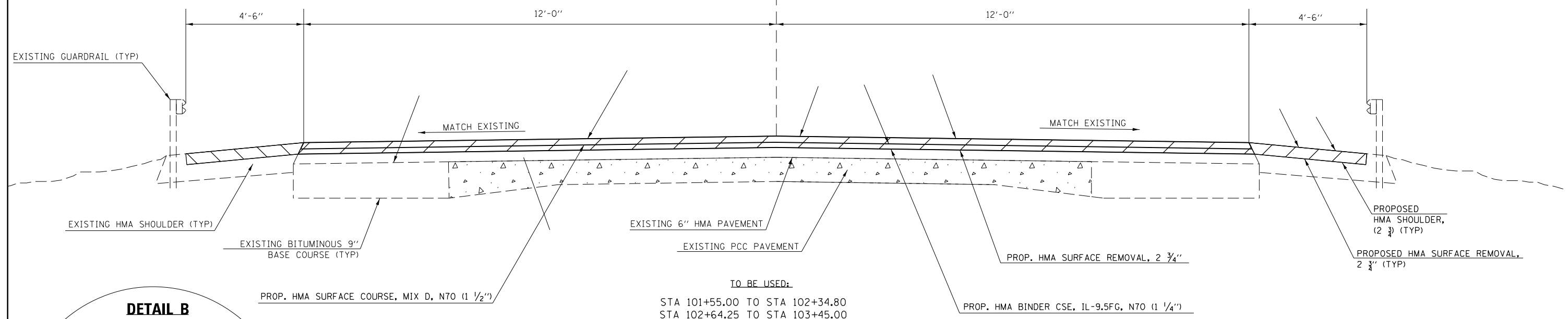
**IL 34 /145
 MAINLINE TYPICALS**

SCALE: SHEET OF SHEETS STA. TO STA.

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ILLINOIS FED. AID PROJECT				

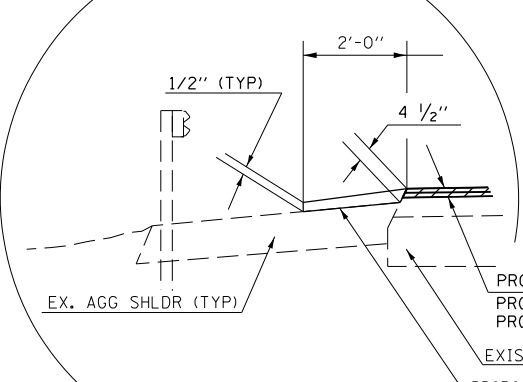
TYPICAL SECTION

N.T.S
 IL 34/IL 145
 FAP 132



TO BE USED:
 STA 101+55.00 TO STA 102+34.80
 STA 102+64.25 TO STA 103+45.00
 STA 233+04.00 TO STA 234+48.30
 STA 235+71.70 TO STA 237+20.00
 STA 242+28.00 TO STA 243+54.24
 STA 245+25.76 TO STA 246+50.00

DETAIL B

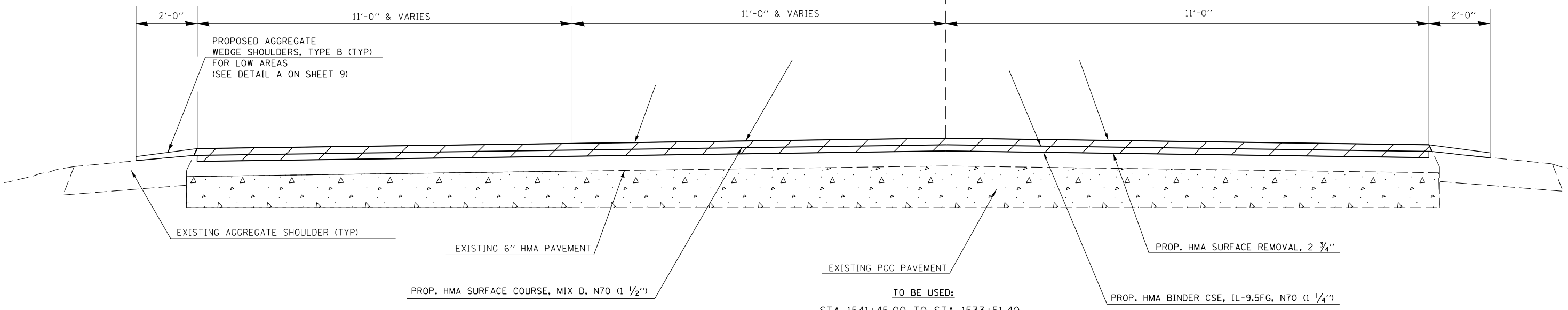


TO BE USED:
 STA 220+40.00 TO STA 231+16.50
 STA 231+06.70 TO STA 234+02.60

PROP. HMA SURFACE COURSE, MIX D, N70 (1 1/2")
 PROP. HMA BINDER CSE, IL-9.5FG, N70 (1 1/4")
 PROP. HMA SURFACE COURSE, MIX D, N70 (1 1/2")
 EXISTING 6" HMA PAVEMENT
 PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B (TYP)

TYPICAL SECTION

N.T.S
 IL 34/IL 145
 FAP 132



TO BE USED:
 STA 1541+45.00 TO STA 1533+51.40

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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 34 /145
 MAINLINE TYPICALS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 132	SECTION (1,2)RS-4	COUNTY SALINE	TOTAL SHEETS 19	SHEET NO. 10
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

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 SHEET: 10
 DATE: 6/24/2021
 USER: handycr

IL 34 / 145 RESURFACING SCHEDULE

LOCATION STATION TO STATION	LENGTH	ROAD WIDTH	TEMP RAMP *	HMA SUR. REMOVAL, 2 3/4" *	HMA BINDER IL-9.5FG, N70 (1 1/4") *	HMA SURF COURSE (1 1/2") *	BIT. MAT. (TACK COAT) *	CL RUMBLE STRIPS 8"	LONG JOINT SEALANT	NOTES		
											FOR INFO PURPOSE ONLY	
											FT	FT
IL 34/145 (SALINE COUNTY)												
0+27.00	TO	1+00.00	73	145.0	229	5,152	41	49	387		146	AREA MEASURED IN MICROSTATION
1+00.00	TO	5+51.25	452	36.0		1,808	127	153	1,221		904	
5+51.25	TO	9+32.07	381	30.0		1,270	90	108	858		762	AVG WIDTH
STA EQ 9+32.07 BK = STA. 16+89.40 AH												
16+89.40	TO	16+50.49	39	26.0		113	8	10	77	10	78	
16+50.49	TO	16+16.47	35	24.0		94	7	8	63	9	70	
16+16.47	TO	10+00.00	617	26.0		1,783	125	151	1,204	155	617	
STA EQ 10+00.00 BK = STA. 0+00.00 AH												
0+00.00	TO	5+80.00	580	26.0	41	1,676	118	142	1,131	145	580	
5+80.00 TO 12+51.00 GAP-CN 78680-BRIDGE REPLACEMENT PROJECT STR 083-2025												
12+51.00	TO	83+01.70	7,051	26.0	41	20,370	1,426	1,720	13,750	1,763	7,051	
STA EQ 83+01.70 BK = STA. 83+00.00 AH												
83+00.00	TO	101+55.00	1,855	26.0		5,359	376	453	3,618	464	1,855	
101+55.00	TO	102+34.80	80	24.0	38	214	16	19	144	20	80	
102+34.80 TO 102+64.25 GAP SN 083-0018												
102+64.25	TO	103+45.00	81	24.0	38	216	16	19	146	21	81	
103+45.00	TO	231+16.50	12,772	26.0		36,897	2,594	3,115	24,906	3,193	12,772	
STA EQ 231+16.50 BK = STA. 231+06.70 AH												
231+06.70	TO	233+04.00	198	26.0		572	41	49	387	50	198	
233+04.00	TO	234+02.60	99	24.0		264	19	23	179	25	99	
STA EQ 234+02.60 BK = STA. 234+00.00 AH												
234+00.00	TO	234+48.30	49	24.0	38	131	10	12	89	13	49	
234+48.30 TO 235+71.70 GAP SN 083-0019												
235+71.70	TO	237+20.00	149	24.0	38	398	28	34	269	38	149	
237+20.00	TO	242+28.00	508	26.0		1,468	103	124	991	127	508	
242+28.00	TO	243+54.24	127	24.0	38	339	24	29	229	32	127	
243+54.24 TO 245+25.76 GAP SN 083-0020												
245+25.76	TO	246+50.00	125	24.0	38	334	24	29	225	32	125	
246+50.00	TO	269+05.20	2,256	26.0		6,518	457	551	4,400	564	2,256	
STA EQ 269+05.20 BK = STA. 269+69.70 AH												
269+69.70	TO	278+53.00	884	26.0		2,554	179	215	1,724	221	884	
STA EQ 278+53.00 BK = STA. 1553+53.00 AH												
1553+53.00	TO	1542+80.00	1,073	26.0		3,100	217	262	2,093	269	1,073	
1542+80.00	TO	1537+91.50	489	29.0		1,576	111	133	1,064		489	
1537+91.50	TO	1533+51.40	441	33.0	52	1,617	114	137	1,092		441	
IL 34/145 TOTAL					591	93,823	6,271	7,545	60,247	7,151	31,394	

* NOTE: SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES

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 OFFICE: DISTRICT 9
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	DRAWN -	REVISED -
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PLOT DATE = 6/24/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 34 / 145
MAINLINE RESURFACING SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	11
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

IL 34 / 145 SHOULDER SCHEDULE

LOCATION STATION TO STATION	LENGTH	HMA SHLDR WIDTH		AGG SHLDR DEPTH	AGG SHLDR WIDTH		HMA SURFACE REMOVAL, 2-3/4" *	HMA SHOULDER (2-3/4")	AGGERGATE WEDGE SHOULDER	BIT. MAT. (TACK COAT) *	NOTES	
		LT	RT		LT	RT						
		FOR INFORMATION PURPOSE ONLY										
	FT	FT	FT	IN	FT	FT	SQYD	TON	TON	LBS		
IL 34/145 (SALINE COUNTY)												
0+27.00 TO 9+32.07	906	6.0	6.0				1,208	187		544	HMA SHOULDERS	
STA EQ 9+32.07 BK = STA. 16+89.40 AH												
16+89.40 TO 16+16.47	73	6.0	6.0				98	15		44	HMA SHOULDERS	
101+55.00 TO 102+34.80	80	4.5	4.5				80	13		36	HMA SHOULDERS	
102+34.80 TO 102+64.25 GAP SN 083-0018												
102+64.25 TO 103+45.00	81	4.5	4.5				81	13		37	HMA SHOULDERS	
220+40.00 TO 231+16.50	1,077			4	2	2.0			110		AGGREGATE SHOULDERS	
STA EQ 231+16.50 BK = STA. 231+06.70 AH												
231+06.70 TO 234+02.60	296			4	2	2.0			30		AGGREGATE SHOULDERS	
STA EQ 234+02.60 BK = STA. 234+00.00 AH												
233+00.00 TO 234+48.30	149	4.5	4.5				149	23		68	HMA SHOULDERS	
234+48.30 TO 235+71.70 GAP SN 083-0019												
235+71.70 TO 237+20.00	149	4.5	4.5				149	23		68	HMA SHOULDERS	
242+28.00 TO 243+54.24	127	4.5	4.5				127	20		58	HMA SHOULDERS	
243+54.24 TO 245+25.76 GAP SN 083-0020												
245+25.76 TO 246+50.00	125	4.5	4.5				125	20		57	HMA SHOULDERS	
LOW AREA SHOULDER AREAS	7,392	2.0	2.0	2	2	2			375		AGGREGATE SHOULDERS	
LOW AREA SHOULDER AREAS	20,064	2.0	2.0	3	2	2			1,524		AGGREGATE SHOULDERS	
(SALINE COUNTY) TOTAL								2,017	314	2,039	912	

* NOTE: SEE OTHER SCHEDULES FOR ADDITIONALS QUANTITES

MODEL: Default
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	DRAWN -	REVISED -	
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PLOT DATE = 6/24/2021	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 34 / 145
SHOULDER SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	12
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

IL 34/145 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	PAINT PAVEMENT MARK LINE								LETTERS & SYMBOLS	NOTES
				LINE - 4"				LINE - 6"	LINE - 12"	LINE - 12"	LINE - 24"		
				WHITE	YELLOW			WHITE	YELLOW	WHITE	WHITE		
				SOLID	SOLID	SKIP	SOLID	SOLID	SOLID	SOLID	SOLID		
(SALINE COUNTY)			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	
0+27.00	TO	1+16.46	90	180	56		56	226		80	50		3 STOP BARS
1+16.46	TO	2+16.46	100	200	100		100	100				76	RURAL RIGHT TURN ONLY & ARROW RURAL LEFT TURN ONLY & ARROW
2+16.46	TO	4+16.46	200	400	200		200	100				38	RURAL LEFT TURN ONLY & ARROW
4+86.87	TO	9+32.07	446	892	1784		1784		200				DOUBLE YELLOW-MEDIAN DIAGONALS 12" LINE
STA EQ 9+32.07 BK = STA. 16+89.40 AH													
16+89.40	TO	16+16.47	73	73		73							
16+16.47	TO	10+00.00	617	1,234		155							
STA EQ 10+00.00 BK = STA. 0+00.00 AH													
0+00.00	TO	5+80.00	580	1,160		145							
5+80.00 TO 12+51.00 GAP-CN 78680-BRIDGE REPLACEMENT PROJECT													
12+51.00	TO	18+80.00	629	1,258		158	629						
18+80.00	TO	21+00.00	220	440		55							
21+00.00	TO	30+00.00	900	1,800	900	225							
30+00.00	TO	50+75.00	2,075	4,150		519							
50+75.00	TO	57+55.00	680	1,360		170	680						
57+55.00	TO	58+55.00	100	200		25							
58+55.00	TO	67+35.00	880	1,760	880	220							
67+35.00	TO	73+35.00	600	1,200		150							
73+35.00	TO	82+45.00	910	1,820		228	910						
82+45.00		82+30.00	15	30		4							
STA EQ 83+01.70 BK = STA. 83+00.00 AH													
(SALINE) SUBTOTAL 1				18,157	3,920	2,127	4,359	426	200	80	50	114	

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PLOT DATE = 6/24/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 34 /145
PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	13
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

IL 34/145 PAVEMENT MARKING SCHEDULE CONT

LOCATION STATION TO STATION	LENGTH (INFO. ONLY)	PAINT PAVEMENT MARK LINE										NOTES
		LINE - 4"				LINE - 6"	LINE - 12"	LINE - 12"	LINE - 24"	LETTERS & SYMBOLS		
		WHITE	YELLOW			WHITE	YELLOW	WHITE	WHITE			
		SOLID	SOLID	SKIP	SOLID	SOLID	SOLID	SOLID	SOLID			
(SALINE COUNTY)	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT		
STA EQ 83+01.70 BK = STA. 83+00.00 AH												
83+00.00	TO	84+15.00	115	230		29						
84+15.00	TO	92+33.00	818	1,636	818	205						
92+33.00	TO	169+16.00	7,683	15,366		1,921						
169+16.00	TO	178+86.00	970	1,940		243	970					
178+86.00	TO	186+07.00	721	1,442	721		721					
186+07.00	TO	196+17.00	1,010	2,020	1,010	253						
196+17.00	TO	216+10.00	1,993	3,986		499						
216+10.00	TO	226+30.00	1,020	2,040		255	1,020					
226+30.00	TO	227+40.00	110	220	110		110					
227+40.00	TO	231+16.50	377	754	377	95						
STA EQ 231+16.50 BK = STA. 231+06.70 AH												
231+06.70	TO	237+85.00	679	1,358	679	170						
237+85.00	TO	254+60.00	1,675	3,350		419						
254+60.00	TO	264+60.00	1,000	2,000		250	1,000					
264+60.00	TO	269+05.20	446	892	446	112						
STA EQ 269+05.20 BK = STA. 269+69.70 AH												
269+69.70	TO	276+25.00	656	1,312	656	164						
276+25.00	TO	278+53.00	228	456		57						
STA EQ 278+53.00 BK = STA. 1553+53.00 AH												
1553+53.00	TO	1552+90.00	63	126		16						
1552+90.00	TO	1544+00.00	890	1,780		223	890					
1544+00.00	TO	1542+60.00	140	280	140		140					
1540+81.00	TO	1535+51.00	530	1,060	530		530	430				TURN LANE
1535+51.00	TO	1533+51.40	200	400	200		200			40		RURAL LEFT TURN ONLY & ARROW
(SALINE) SUBTOTAL 2			42,648	5,687	4,911	5,581	200	430	0	0	40	
(SALINE) SUBTOTAL 1			18,157	3,920	2,127	4,359	426	200	80	50	114	
(SALINE COUNTY) TOTALS			87,390				626	710		50	154	

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PLOT DATE = 6/24/2021	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 34 /145
PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	14
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

IL 34/145 RPM SCHEDULE

LOCATION		LENGTH (INFO. ONLY)	RAISED REFLECTIVE PVMT MARKERS ONE-WAY AMBER	RAISED REFLECTIVE PVMT MARKERS TWO-WAY AMBER	RAISED REFLECTIVE PVMT MARKERS ONE-WAY CRYSTAL	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	NOTES
STATION TO STATION							
SALINE COUNTY		FOOT	EACH	EACH	EACH	EACH	
0+27.00	TO	1+16.46	90		8	8	LEFT & RIGHT TURN LANE
1+16.46	TO	2+16.46	100		9	12	
2+16.46	TO	4+16.46	200		21	26	LEFT TURN LANE
4+86.87	TO	9+32.07	446	26		26	
STA EQ 9+32.07 BK = STA. 16+89.40 AH							
16+89.40	TO	16+16.47	73		4	4	
16+16.47	TO	10+00.00	617		8	8	
STA EQ 10+00.00 BK = STA. 0+00.00 AH							
+ .00	TO	5+80.00	580		8	8	
5+80.00 TO 12+51.00 GAP-CN 78680-BRIDGE REPLACEMENT PROJECT							
12+51.00	TO	83+00.00	7,049		89	89	
STA EQ 83+01.70 BK = STA. 83+00.00 AH							
83+00.00	TO	200+51.61	11,752		147	147	
201+51.61	TO	211+50.30	999		13	13	CURVE
211+50.30	TO	220+37.60	888		12	12	
220+37.60	TO	231+16.50	1,079		14	14	CURVE
STA EQ 231+16.50 BK = STA. 231+06.70 AH							
231+06.70	TO	237+85.00	679		9	9	
237+85.00	TO	254+60.00	1,675		21	21	
254+60.00	TO	258+36.04	377		5	5	
258+36.04	TO	269+05.20	1,070		14	14	CURVE
STA EQ 269+05.20 BK = STA. 269+69.70 AH							
269+69.70	TO	270+04.76	36		1	1	CURVE
270+04.76	TO	278+53.00	849		11	11	
STA EQ 278+53.00 BK = STA. 1553+53.00 AH							
1553+53.00	TO	1544+88.00	865		11	11	
1544+88.00	TO	1540+81.00	407		6	6	CURVE
1540+81.00	TO	1535+51.00	530	28		28	MEDIAN
1535+51.00	TO	1533+51.40	200		20	25	INTERSECTION
(SALINE COUNTY) SUB TOTAL				54	423	21	
(SALINE COUNTY) TOTAL				498		498	

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 OFFICE: District 9
 DATE: 6/24/2021

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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/24/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 34 /145 PAVEMENT DELINEATION			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	15
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

GUARDRAIL SCHEDULE

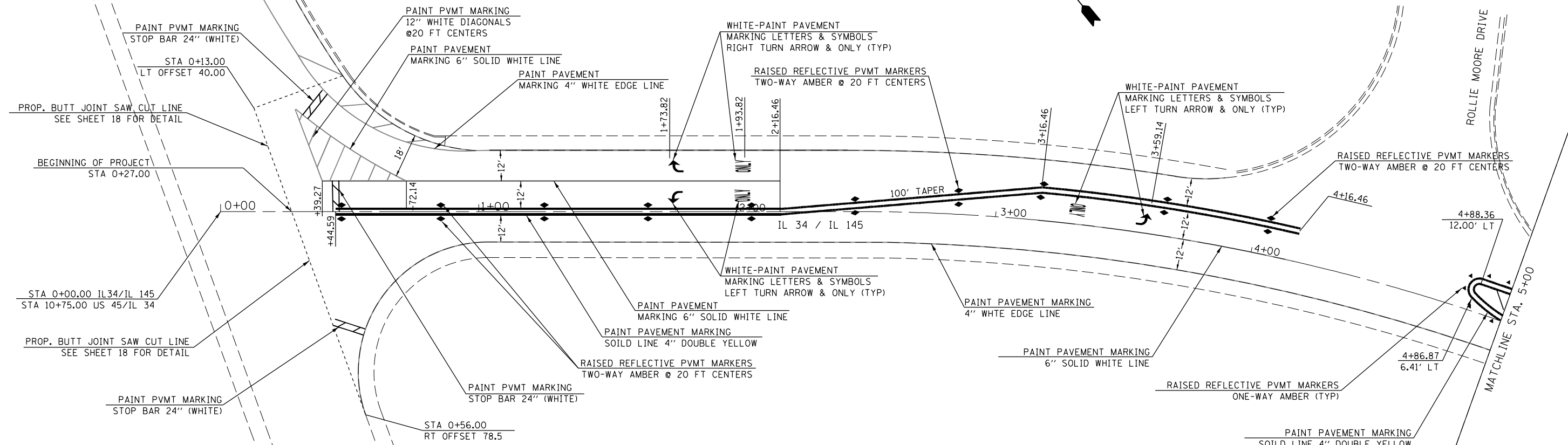
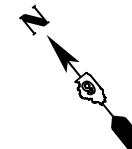
LOCATION STATION TO STATION	LOCATION	GUARDRAIL REMOVAL	STEEL PLATE BEAM GUARDRAIL TYPE A, 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL TYPE 1 (SP) TANGENT	TRAFFIC BARRIER TERMINAL TYPE 6A	GUARDRAIL REFLECTOR TYPE A	TERMINAL MARKER DIRECT APPLIED	COMMENTS		
				31 7/8"					EACH	EACH
		FT	FT	EACH	EACH	EACH	EACH			
SALINE COUNTY										
STA 220+37.6 TO STA 236+350				STA EQ 231+16.50 BK = STA 231+06.70 AH STA EQ 234+02.60 BK = STA 234+00.00 BK						
230+00.00	TO	236+35.00	RIGHT (E)	640	463	2	1	8	2	REPLACE TYPE 6 BARRIER & REPLACE GUARDRAIL TO STANDARD
220+37.60	TO	233+30.00	LEFT (W)	1,325	1,125	2		18	2	REPLACE EXISTING GUARDRAIL TO STANDARD REMOVE RADIUS GUARDRAIL- REPLACE WITH TYPE 1 BARRIER
US 51 TOTAL				1,965	1,588	4	1	26	4	

NOTE: EARTHWORK REQUIRE TO COMPLY WITH STANDARD 630301 SHALL BE INCLUDED IN THE COST OF TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT

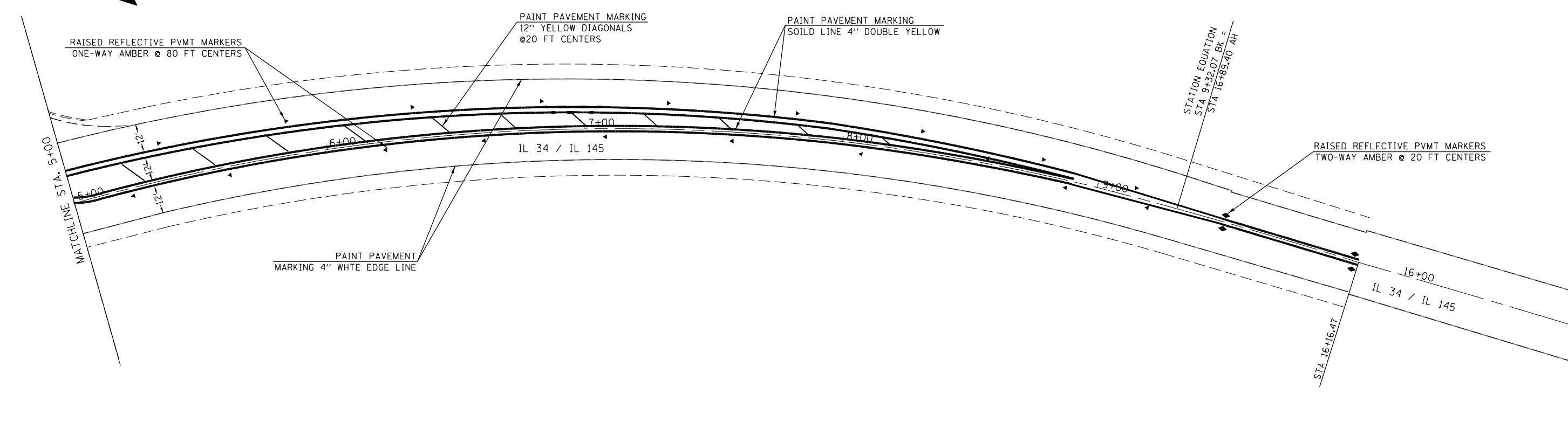
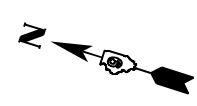
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NOT TO SCALE



NOT TO SCALE



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	DATE -	REVISED -

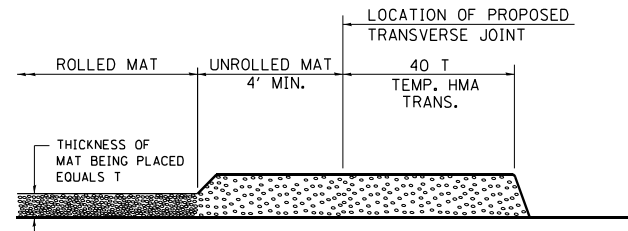
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 34 / 145
BEGINNING LOCATION OF PROJECT / PAVEMENT MARKINGS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	17
CONTRACT NO. 78602				
ILLINOIS		FED. AID PROJECT		

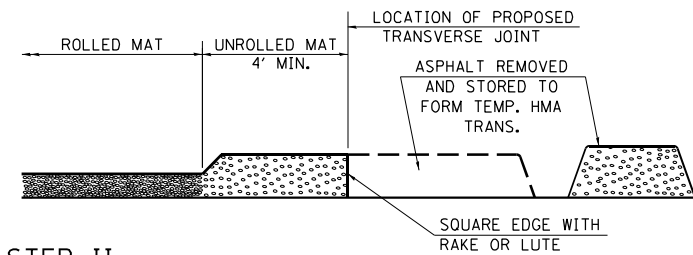
SCALE: SHEET OF SHEETS STA. TO STA.

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



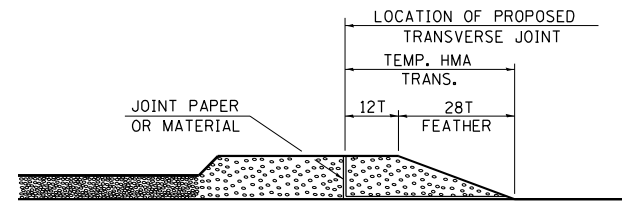
STEP I

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.



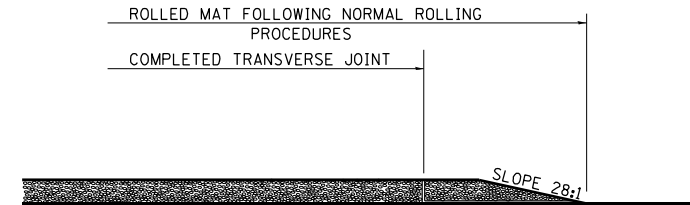
STEP II

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 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 IV

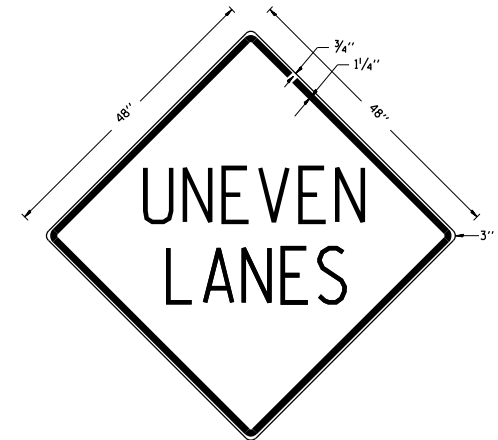
1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE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

STD. 9-26

REVISIONS	
REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
REVISED	05-8-08
REVISED	05-16-13

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.

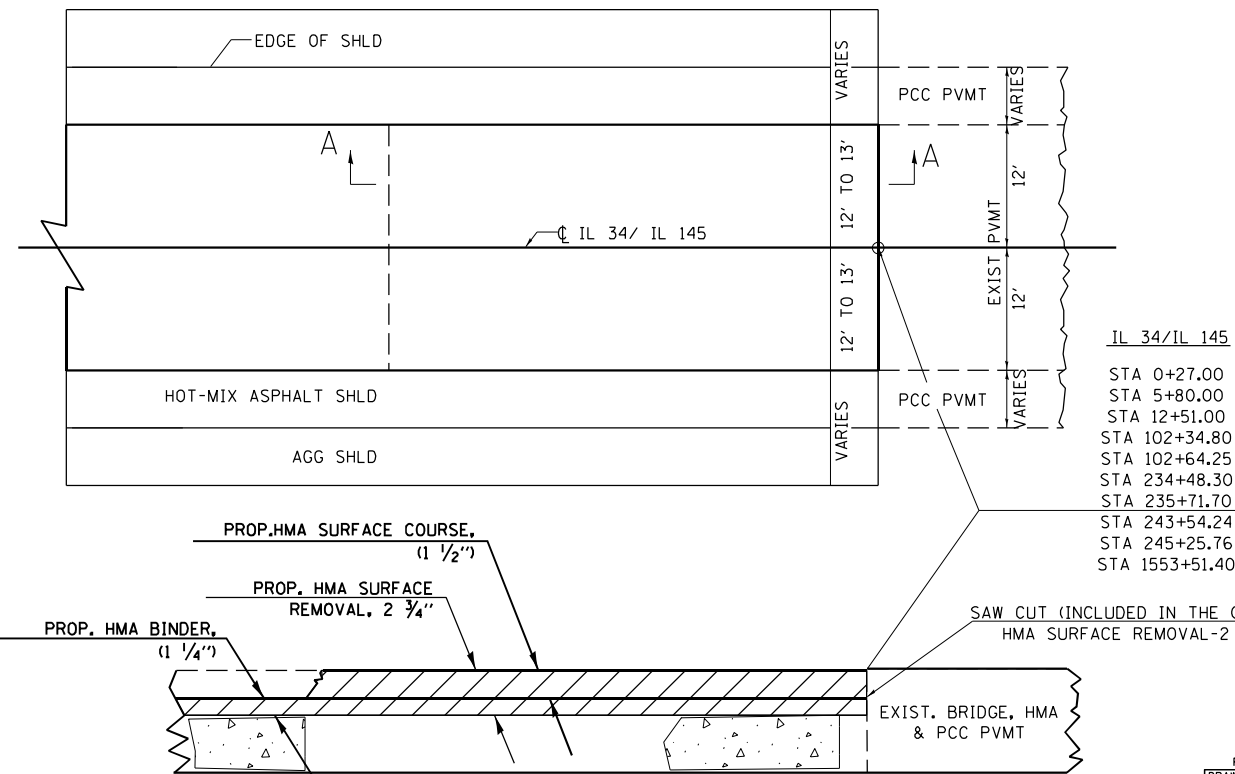
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

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

STD. 9-41

REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
REDDESIGNED	
RESIZED	
REVIEWED	5-17-13

INLAY DETAIL

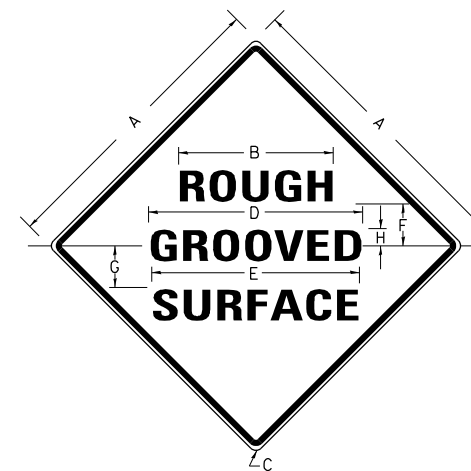


SECTION A-A

STD. 9-118

REVISIONS	
DRAWN	05-03-21
REVISED	
REVISED	
REVISED	

ILLINOIS STANDARD



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.

STD. 9-39

REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

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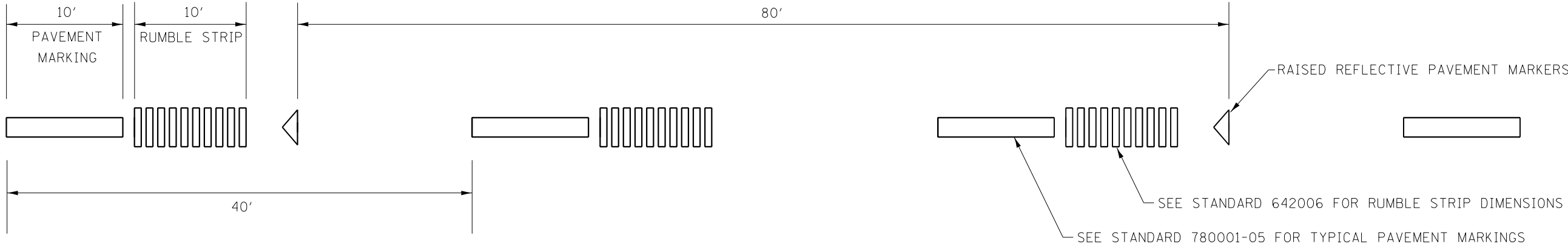
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PLOT DATE = 6/24/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TEMP HMA TRANSITIONS, UNEVEN LANES SIGN, INLAY DETAIL & ROUGH GROOVED SURFACE SIGN			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	18
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				

CENTERLINE RUMBLE STRIP DETAIL



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	DRAWN -	REVISED -	
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PLOT DATE = 6/24/2021	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CENTERLINE RUMBLE STRIP DETAIL			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	(1,2)RS-4	SALINE	19	19
CONTRACT NO. 78602				
ILLINOIS FED. AID PROJECT				