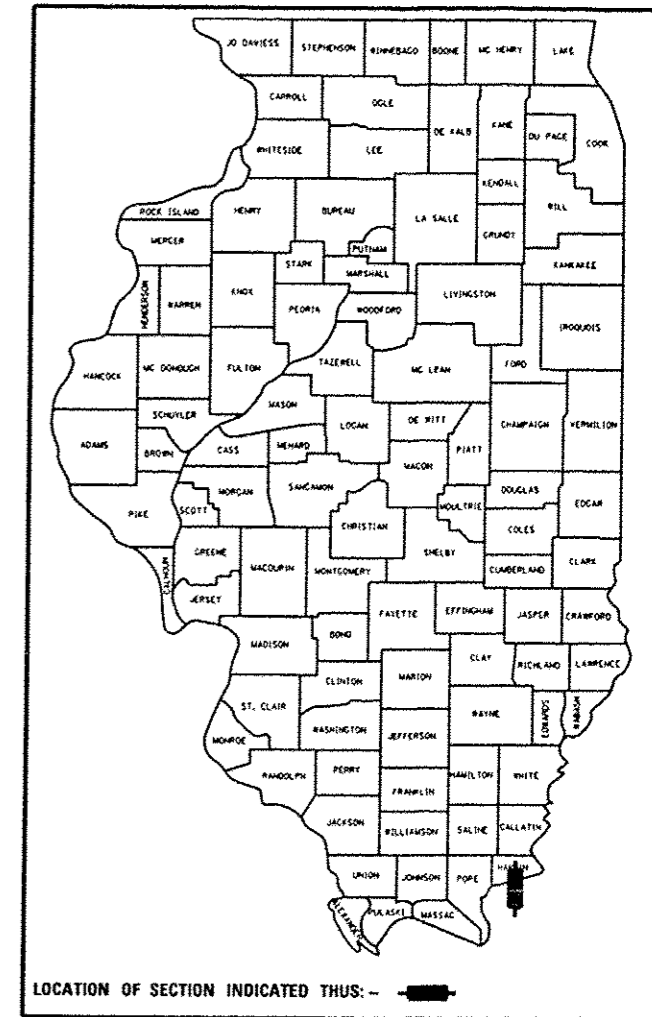


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	16,6-1)RS-2	HARDIN	15	1
		ILLINOIS	CONTRACT NO. 78196	

D-99-051-10



**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 780 (IL 34)
SECTION (6,6-1)RS-2

SMART RESURFACING
HARDIN COUNTY

C-99-053-10

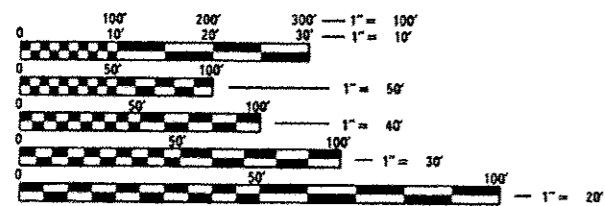
FOR INDEX OF SHEETS, SEE SHEET NO. 3

ADT (YEAR): 2950 (2013)
PV = 2745
SU = 30
MU = 175
TRUCK% = 6.9%

PROP. PROJECT ON
FAP 780 (IL 34) BEGINS - R 7 E
STA. 0+00

EQ. STA. -(0+13.06) (IL. 34) =
STA. 178+57.18 (IL. 146)
EQ. STA. -(0+00) (BK.) =
STA. 0+00 (AH.)

TOWNSHIPS: EAST ROSICLARE

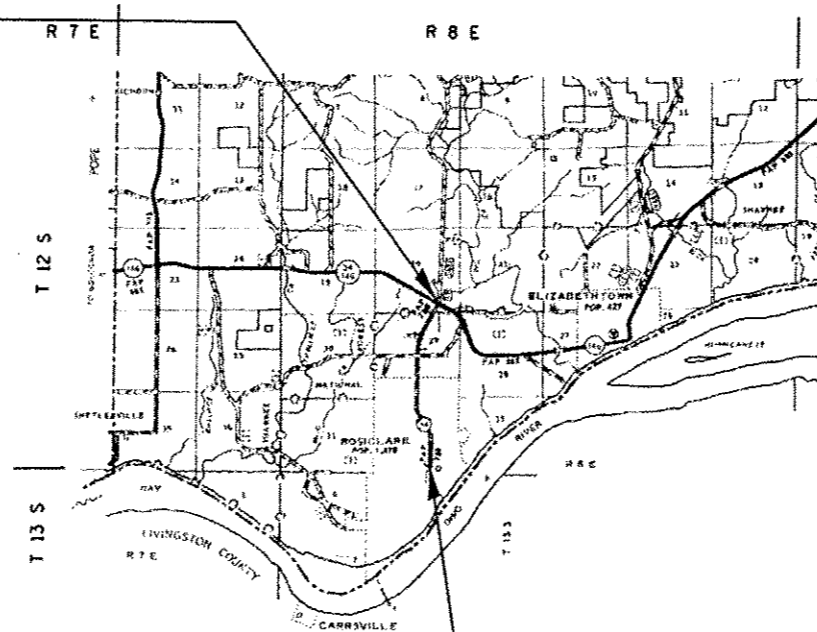


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER
PROJECT MANAGER

CONTRACT NO. 78196



PROP. PROJECT ON
FAP 780 (IL 34) ENDS -
STA. 112+28.39

GROSS LENGTH = 11,228.4 FT. = 2.126 MILE
NET LENGTH = 11,228.4 FT. = 2.126 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *June 4 20 14*

Jeffrey J. Ken
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

June 27 20 14

John D. Baranzelli PE
ENGINEER OF DESIGN AND ENVIRONMENT

June 27 20 14

Omer Osman PE
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

Prepared By: Joe Blawie
DISTRICT STUDIES & PLANS ENGINEER

Examined By: [Signature]
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Karl [Signature]
DISTRICT OPERATIONS ENGINEER

Examined By: [Signature]
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Dan [Signature]
DISTRICT CONSTRUCTION ENGINEER

Examined By: [Signature]
DISTRICT MATERIALS ENGINEER

FILE NAME *	USER NAME * mccordkr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURE BLOCK			F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\mccordkr\0810140\781	5-sh1x.dgn	DRAWN -	REVISED -		780	16.6-11RS-2	HARDIN	15	2			
	PLOT SCALE * 1/8" = 1' / in.	CHECKED -	REVISED -		SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____			ILLINOIS FED. AID PROJECT		CONTRACT NO. 78196		
	PLOT DATE * 6/3/2014	DATE -	REVISED -									

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, GENERAL NOTES, HIGHWAY STANDARDS, MIXTURE REQUIREMENTS
4	SUMMARY OF QUANTITIES
5 - 6	TYPICAL SECTIONS
7	SCHEDULE FOR MAINLINE RESURFACING
8	SCHEDULE FOR PAVEMENT MARKING
9 - 12	PLAN SHEETS - IL 34 FROM STA. 0+00 TO STA. 112+28.39
13	BUTT JOINT DETAILS
14	STANDARD: TEMP. HOT-MIX ASPHALT TRANSITIONS
15	STANDARDS: ROUGH GROOVED SURFACE SIGN; UNEVEN PAVEMENT SIGN

HIGHWAY STANDARDS

701006-05 701311-03
 701011-04 701901-03
 701301-04 780001-04
 701306-03 781001-03
 701501-06

GENERAL NOTES

THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES EXCEPT FOR QC/QA OF BITUMINOUS MIXTURES:

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 WAS BASED ON ONE APPLICATION EACH FOR THE MILLED SURFACE AND SURFACE COURSE.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS, THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED BITUMINOUS MATS 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 5/2" TALL OF A DESIGN APPROVED BY THE ENGINEER AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

UNLESS OTHERWISE DIRECTED BY THE ENGINEER, HOT-MIX ASPHALT RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THAT A LANE EDGE IS EXPOSED TO TRAFFIC.

MIXTURE REQUIREMENTS SHALL BE PREPARED AS DIRECTED BELOW:

FOR FAP 780 (IL 34) MAINLINE SURFACE COURSE

Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mixture C, N90
AC/PG:	PG64-22
ABR% (Max.):	See Special Provisions
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	C Surface
Quality Management Program:	QCP

SUMMARY OF QUANTITIES

FAP 780 (IL 34)
100% STATE
RESURFACING
HARDIN COUNTY
CONSTRUCTION TYPE CODE 0005

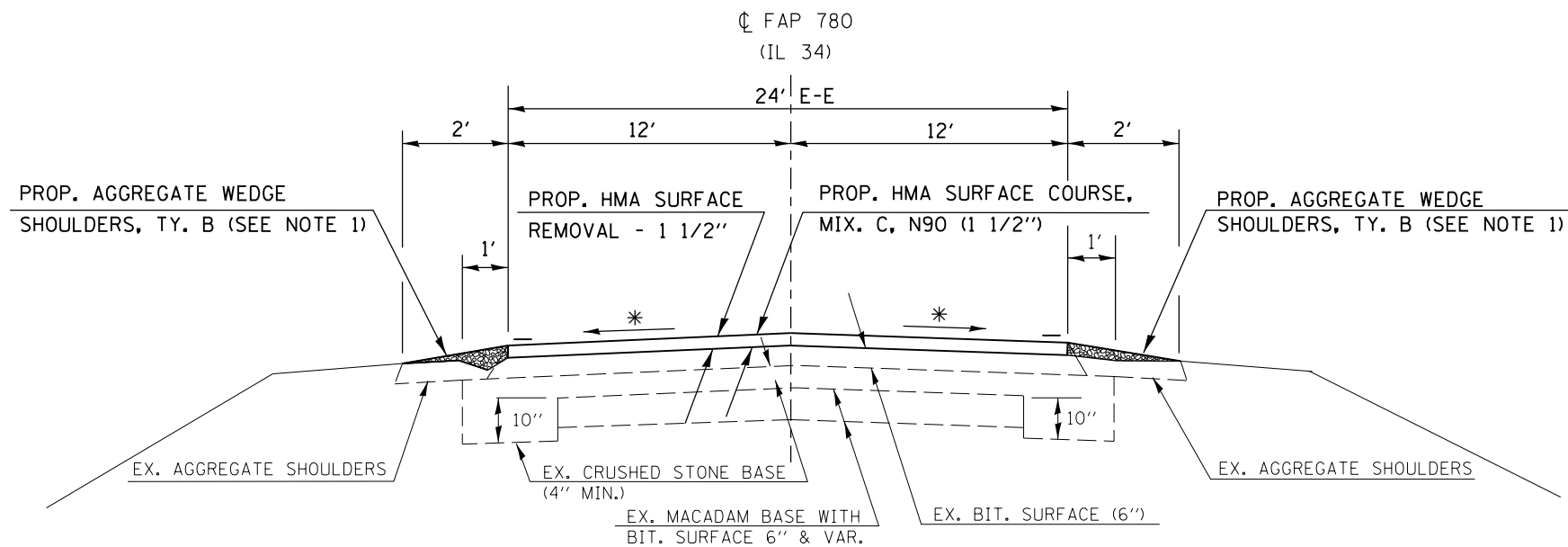
CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	15,093
Z0034105	MATERIAL TRANSFER DEVICE	TON	2818
40600990	TEMPORARY RAMP	SO YD	155
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N90	TON	2818
44000155	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	SO YD	33540
48102100	AGGREGATE WEDGE SHOULDERS, TYPE B	TON	354
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2
67100100	MOBILIZATION	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
70300100	SHORT- TERM PAVEMENT MARKING	FOOT	534
70300220	TEMPORARY PAVEMENT MARKING, LINE 4"	FOOT	32506
70300280	TEMPORARY PAVEMENT MARKING, LINE 24"	FOOT	37
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	10903
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	37
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	32506
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	145
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	137

10 * SPECIALTY ITEMS

FILE NAME =	USER NAME = moardkr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\p\work\p1dot\moardkr\181448\781	6-shk.dgn	DRAWN -	REVISED -		780	16,6-1RS-2	HARDIN	15	4				
PLOT SCALE = 100,0000' / 1"		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 78196				
PLOT DATE = 6/5/2014		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

INLAY TYPICALS THRU AGGREGATE SHOULDER SECTION

TYPICAL SECTION #1

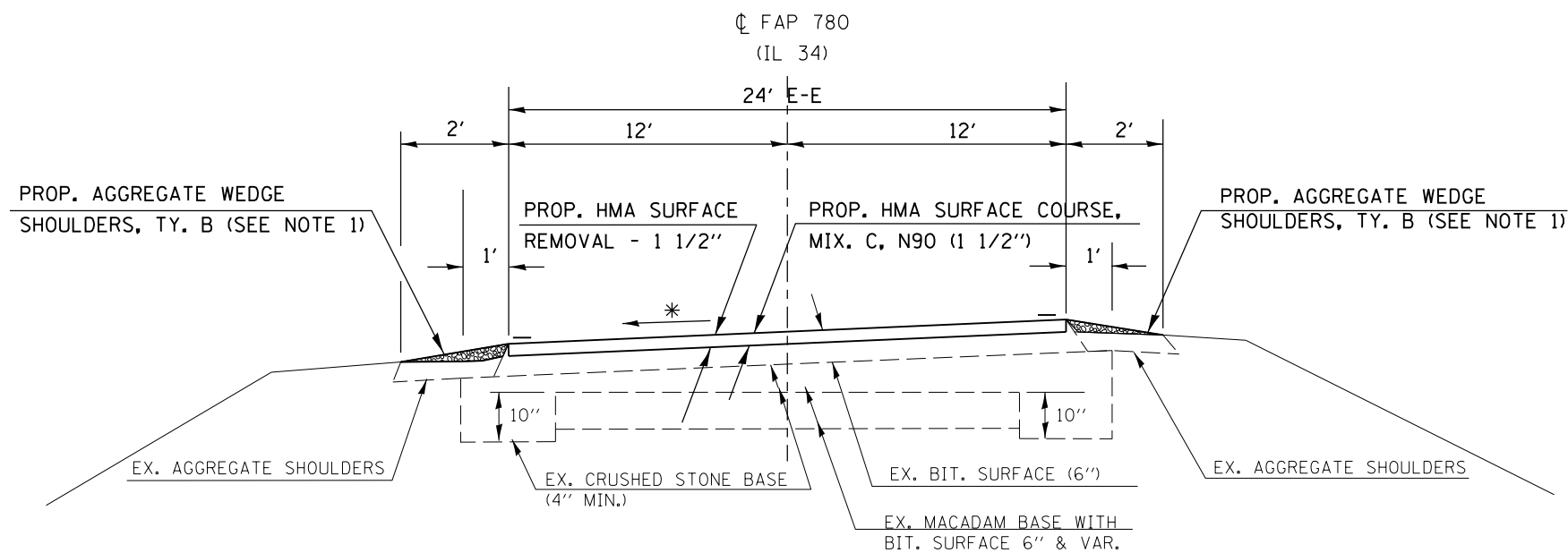


TO BE USED:
 STA. 0+80 TO STA. 15+63
 STA. 35+34 TO STA. 49+79
 STA. 63+41 TO STA. 67+01
 STA. 77+21 TO STA. 90+55

* MATCH EXISTING SLOPE

NOTE 1:
 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
 STARTS AT RT. STA. 0+80 AND ENDS AT RT. STA. 95+09,
 AND STARTS AT LT. STA. 1+19 AND ENDS LT. STA. 95+09.

TYPICAL SECTION #2



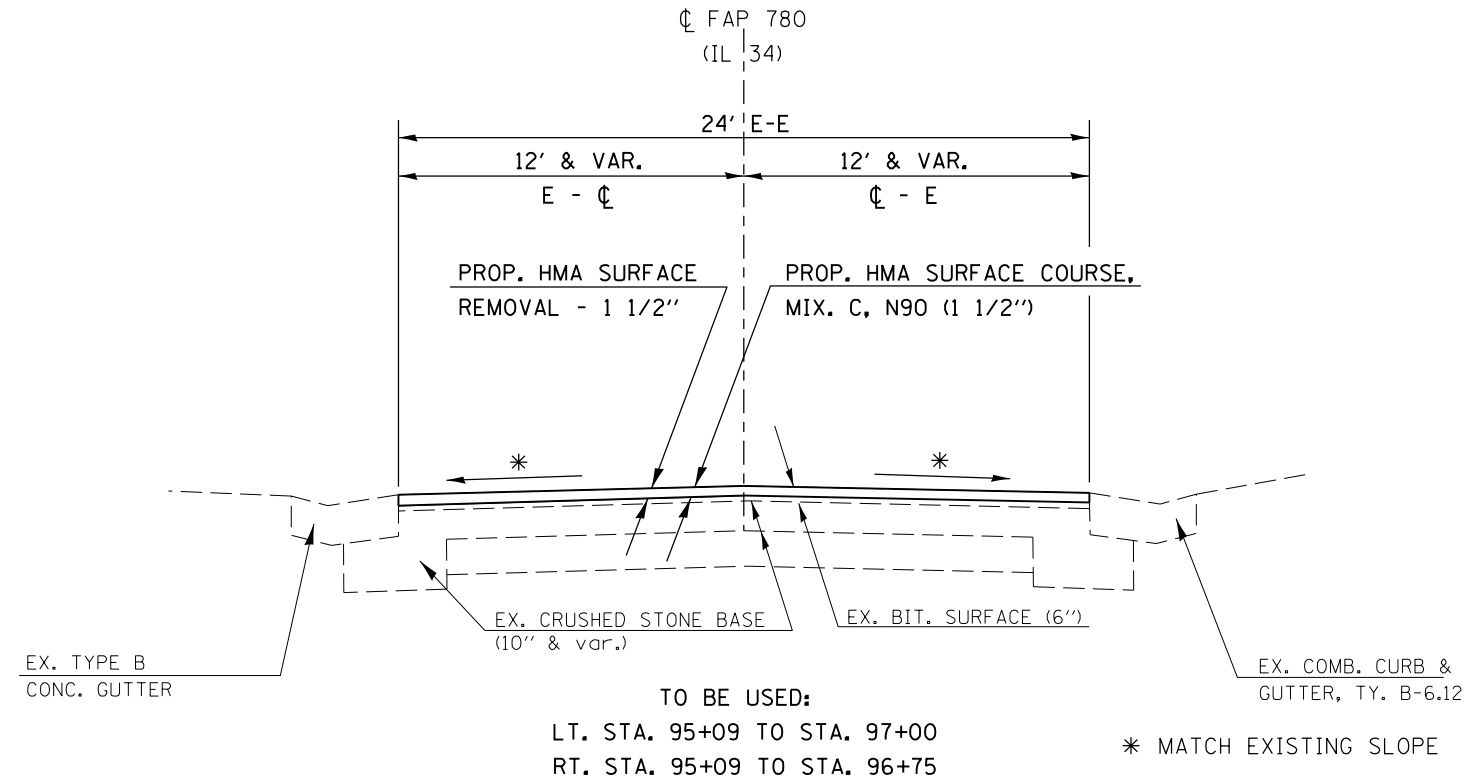
TO BE USED THUR SUPERELEVATED AREAS:
 STA. 15+63 TO STA. 35+34
 STA. 49+79 TO STA. 63+41
 STA. 67+01 TO STA. 77+21
 STA. 90+55 TO STA. 95+09

* MATCH EXISTING SLOPE

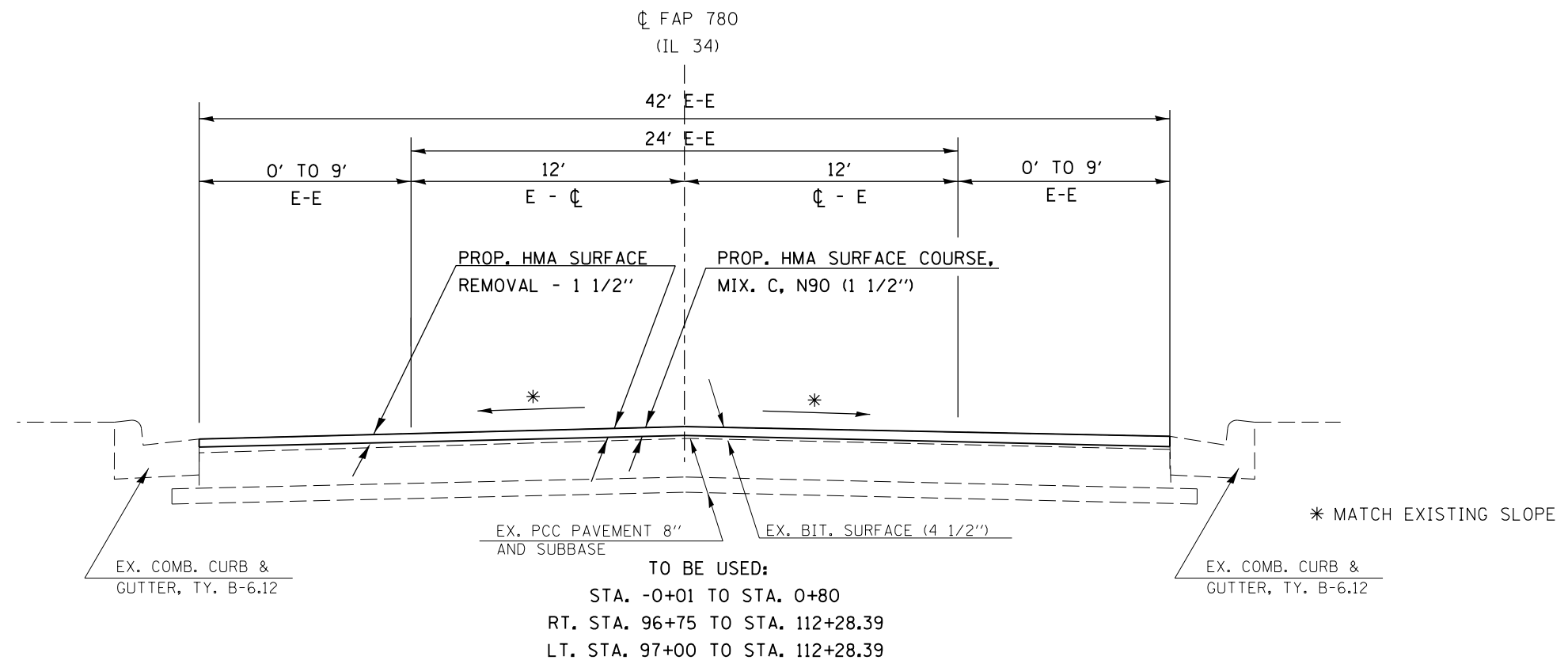
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 78196									
PLOT DATE = 6/5/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

INLAY TYPICAL THRU CONCRETE CURB AND GUTTER SECTION

TYPICAL SECTION #3



TYPICAL SECTION #4



FILE NAME =	USER NAME = mcoordkr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS 3 & 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\mcoordkr\0181440\7816-shfts.dgn	DRAWN -	REVISED -	780					(6,6-1)RS-2	HARDIN	15	6	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 78196									
PLOT DATE = 6/5/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

RESURFACING SCHEDULE

LOCATION STATION TO STATION				LENGTH	ROADWAY WIDTH	ROADWAY AREA	HOT-MIX ASP. SURF. REMOV. 1 1/2"	TEMP RAMP	HOT-MIX ASP. SUR. CSE., MIX C, N 90 (1 1/2")	BIT. MAT. (PRIME COAT)	AGGREGATE WEDGE SHLDRS., TY. B	
				FOR INFORMATIONAL PURPOSE ONLY								
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(LBS)	(TON)	
FAP 780 (IL 34) Sta. 0+00 to Sta. 112+28.39												
MAINLINE	0+00	TO	1+19	119.0	26' & VAR.	809	809	132	68	364		
MAINLINE	1+19	TO	96+75	9556.0	24.0	25483	25483		2141	11467		
MAINLINE	96+75	TO	112+28	1553.0	24.0	4141	4142	23	348	1864		
PARK. LN. LT. & RT.	96+75	TO	112+28	1553.0	18.0	3106	3106		261	1398		
LEFT	1+19	TO	93+00	9181.0	2.0	2040					175.0	
RIGHT	0+80	TO	95+09	9429.0	2.0	2095					179.0	
PROJECT TOTALS							33,540	155	2818	15093	354.0	

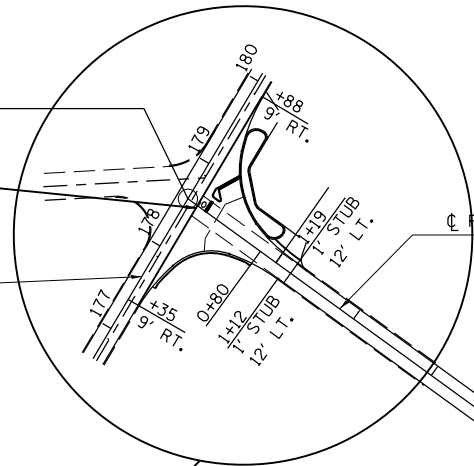
PAVEMENT MARKING SCHEDULE

STATION TO STATION				PAINT PAVEMENT MARKING			THERMOPLASTIC PAVEMENT MARKING	TEMPORARY		SHORT-TERM
				4 INCH WHITE (EDGE LINE)	4 INCH YELLOW (NO PASS ZONE OR DBL. YELLOW)	4 INCH YELLOW (SKIP-DASH)	24 INCH (STOP BAR)	4 INCH	24 INCH	4 INCH
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
FAP 780 (IL 34) - Sta. 0+00 to Sta. 112+28.39										
RIGHT	0+80	TO	95+09.0	9429.0			9429			
LEFT	1+19.0		93+00.0	9181.0			9181			
	0+08	TO	23+60.0		588		588		94	
LEFT	0+08					12		12		
LEFT	0+08					25		25		
	30+00.0	TO	56+80.0		670		670		108	
	96+08.0	TO	112+28.0		405		405		65	
RIGHT	14+75.0	TO	30+00.0		1525		1,525			
LEFT	23+60.0	TO	38+80.0		1,520		1,520			
RIGHT	46+00.0	TO	96+08.0		5,008		5,008			
LEFT	56+80.0	TO	98+60.0		4180		4,180			
SUB-TOTALS				18,610	12,233	1,663	37	32,506	37	267
TOTALS					32,506		37	32,506	37	267

EO. STA. -0+13.06 (FAP 780/IL 34) =
STA. 178+57.18 (FAP 885/IL 146)

PROP. PROJECT BEGINS
STA. 0+00 (PROP. BUTT JOINT)

☐ FAP 885/IL 146



SEE DETAIL BELOW.

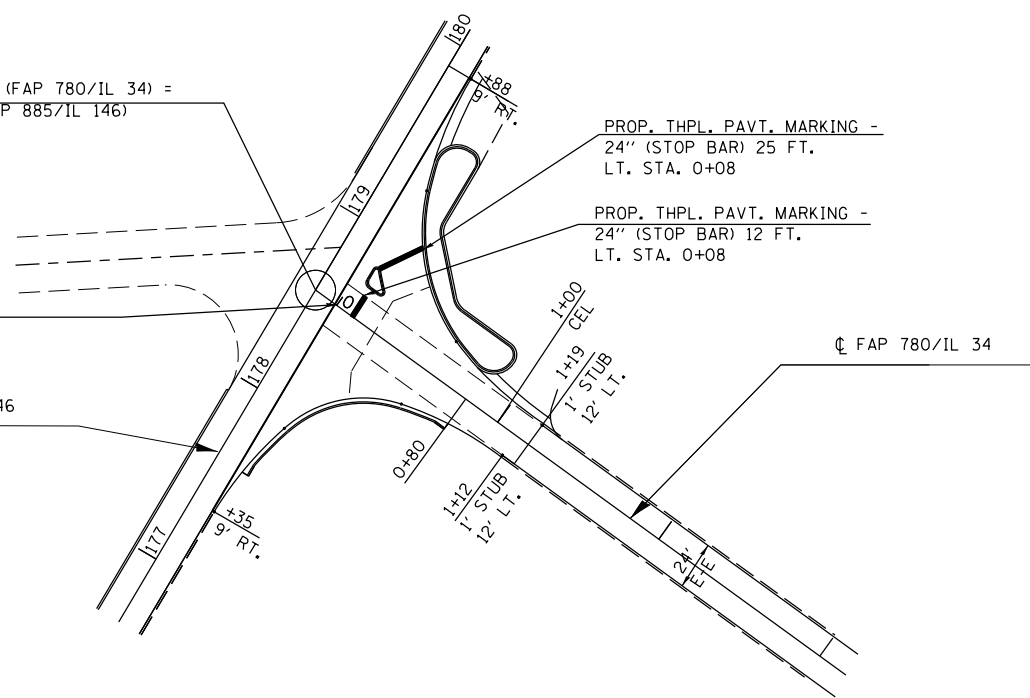
☐ FAP 780/IL 34
Store-Church Rd.
+00



EO. STA. -0+13.06 (FAP 780/IL 34) =
STA. 178+57.18 (FAP 885/IL 146)

EO. STA. -(0+00) (BK.) =
STA. 0+00 (AH.)

☐ FAP 885/IL 146



PROP. THPL. PAVT. MARKING -
24" (STOP BAR) 25 FT.
LT. STA. 0+08

PROP. THPL. PAVT. MARKING -
24" (STOP BAR) 12 FT.
LT. STA. 0+08

☐ FAP 780/IL 34

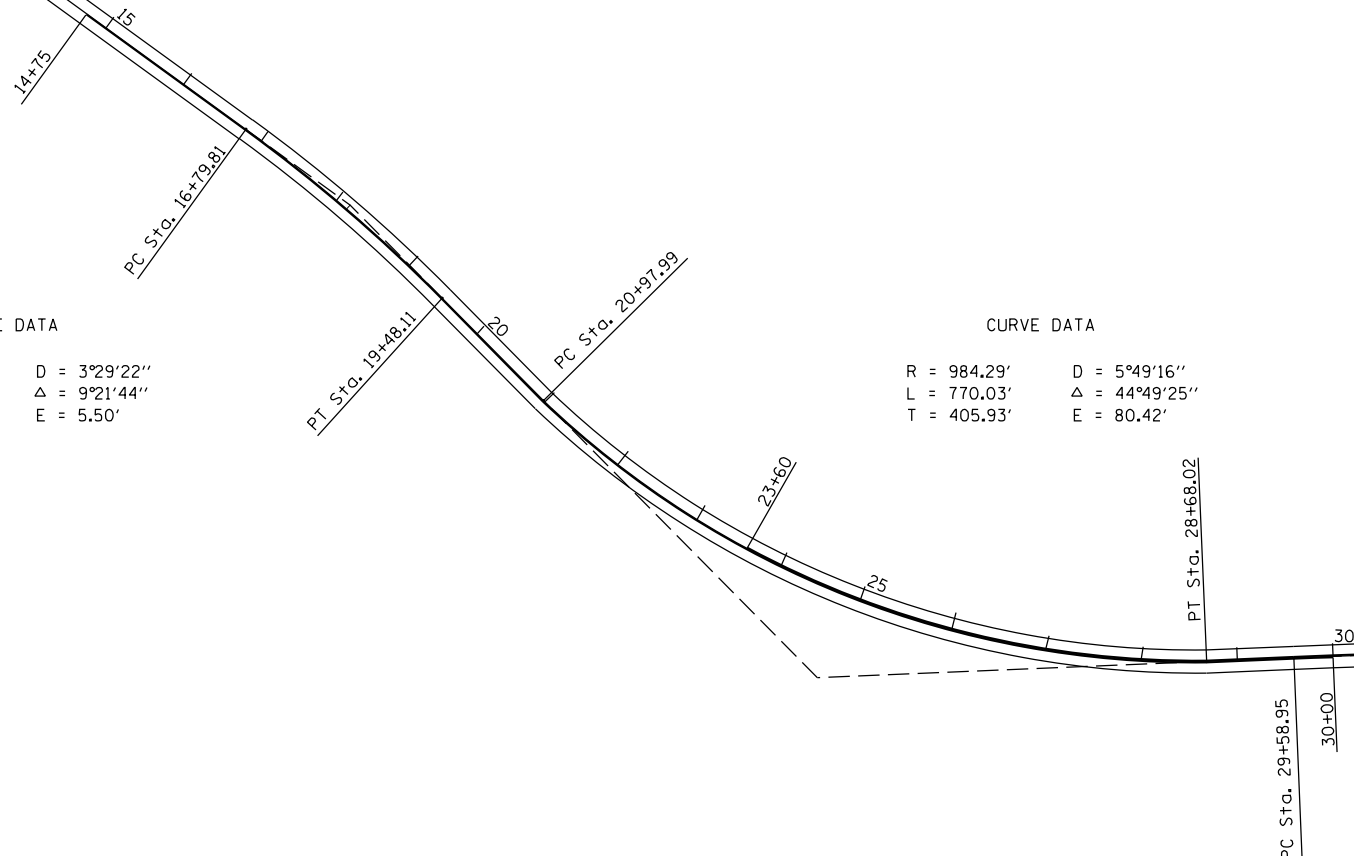
INTERSECTION DETAIL
IL. 146 AND IL. 34

CURVE DATA

R = 1641.99' D = 3°29'22"
L = 268.30' Δ = 9°21'44"
T = 134.45' E = 5.50'

CURVE DATA

R = 984.29' D = 5°49'16"
L = 770.03' Δ = 44°49'25"
T = 405.93' E = 80.42'



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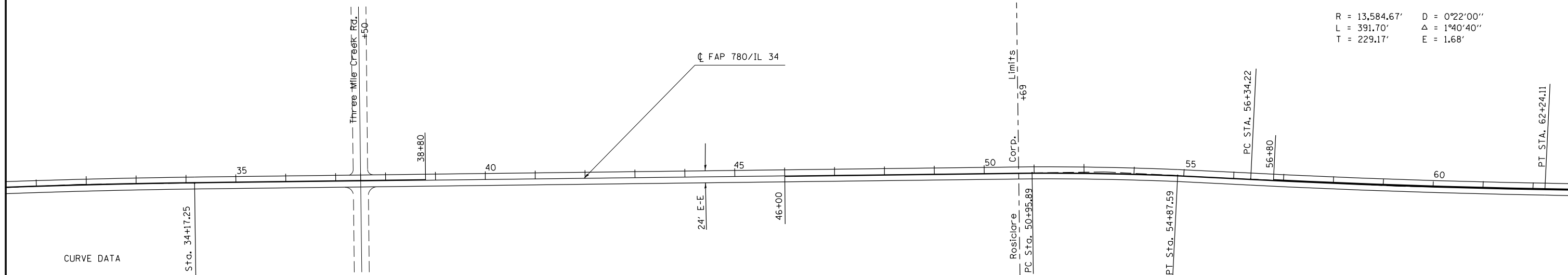
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN LAYOUT
STA. 0 + 00 TO STA. 30 + 20

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	(6,6-1)RS-2	HARDIN	15	9
CONTRACT NO. 78196			ILLINOIS FED. AID PROJECT	

PC Sta. 29+58.95
30+00



CURVE DATA

R = 13,584.67' D = 0°22'00"
 L = 391.70' Δ = 1°40'40"
 T = 229.17' E = 1.68'

CURVE DATA

R = 15,628.04' D = 0°22'00"
 L = 458.30' Δ = 1°40'49"
 T = 229.17' E = 1.68'

CURVE DATA

R = 6395.00' D = 0°53'45"
 L = 391.71' Δ = 3°30'34"
 T = 145.91' E = 3.00'

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PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 6/5/2014		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN LAYOUT
 STA. 30 + 20 TO STA. 63 + 00

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	(6,6-1)RS-2	HARDIN	15	10
CONTRACT NO. 78196			ILLINOIS FED. AID PROJECT	

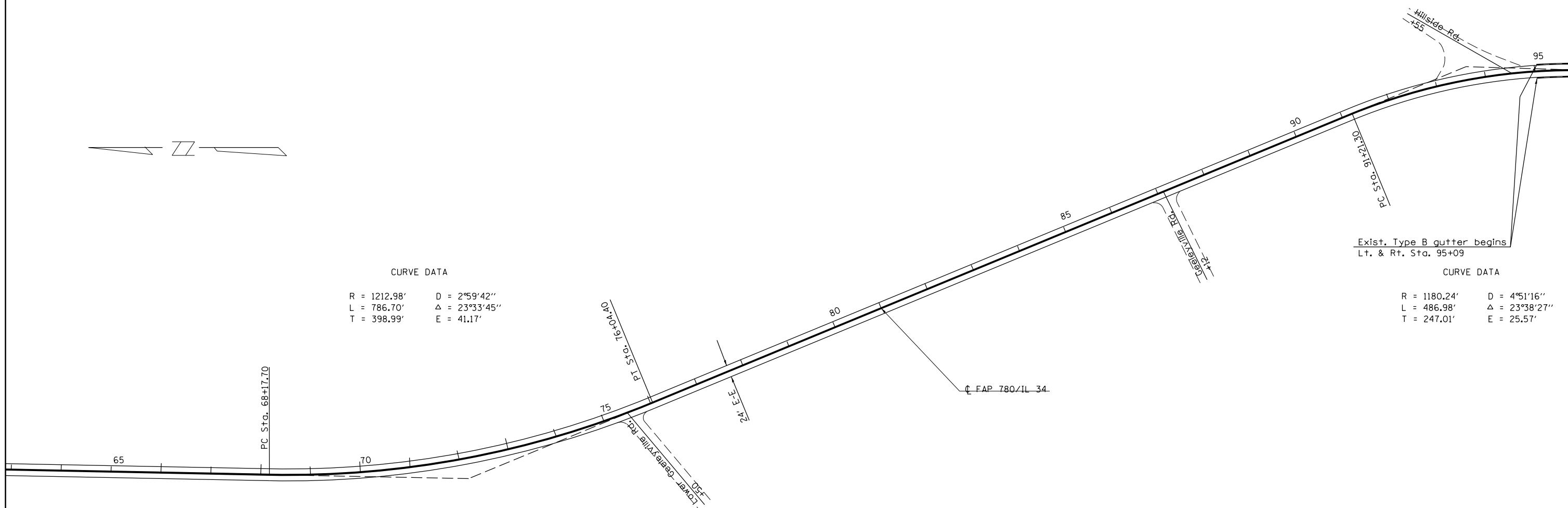


CURVE DATA

R = 1212.98' D = 2°59'42"
 L = 786.70' Δ = 23°33'45"
 T = 398.99' E = 41.17'

CURVE DATA

R = 1180.24' D = 4°51'16"
 L = 486.98' Δ = 23°38'27"
 T = 247.01' E = 25.57'



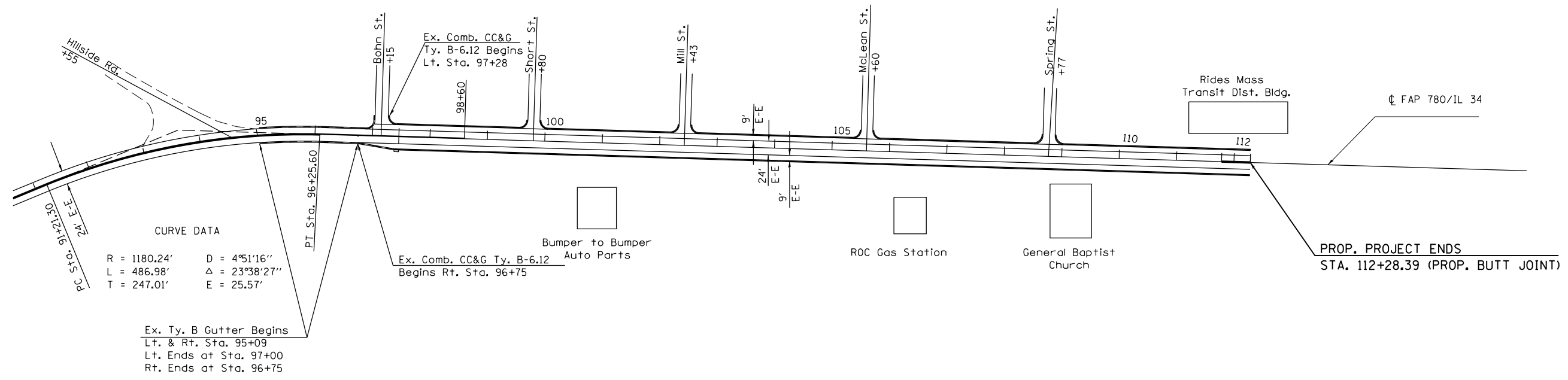
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/5/2014	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN LAYOUT
 STA. 63+00 TO STA. 95+60

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	(6,6-1)RS-2	HARDIN	15	11
CONTRACT NO. 78196				
ILLINOIS FED. AID PROJECT				



CURVE DATA

R = 1180.24' D = 4°51'16"
 L = 486.98' Δ = 23°38'27"
 T = 247.01' E = 25.57'

Ex. Ty. B Gutter Begins
 Lt. & Rt. Sta. 95+09
 Lt. Ends at Sta. 97+00
 Rt. Ends at Sta. 96+75

Ex. Comb. CC&G Ty. B-6.12
 Begins Rt. Sta. 96+75

Bumper to Bumper
 Auto Parts

ROC Gas Station

General Baptist
 Church

PROP. PROJECT ENDS
 STA. 112+28.39 (PROP. BUTT JOINT)

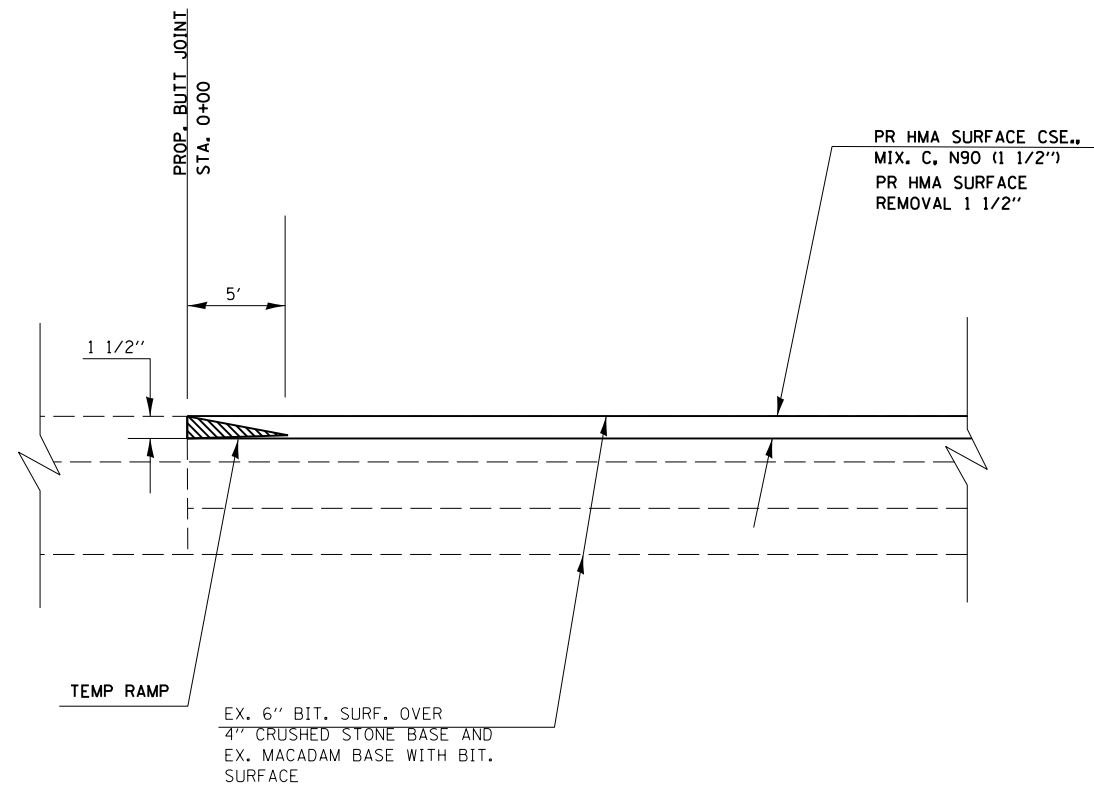
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/5/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

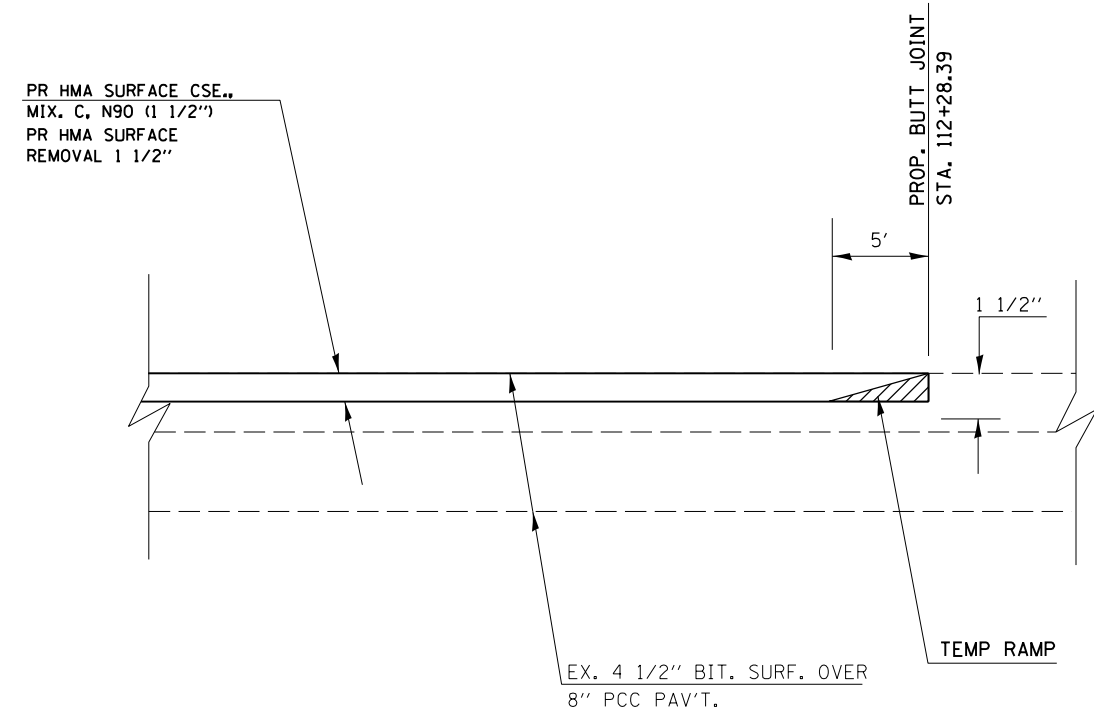
PLAN LAYOUT			
STA. 95 + 60 TO STA. 112 + 28.39			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	(6,6-1)RS-2	HARDIN	15	12
CONTRACT NO. 78196			ILLINOIS FED. AID PROJECT	

DETAIL FOR BUTT JOINTS



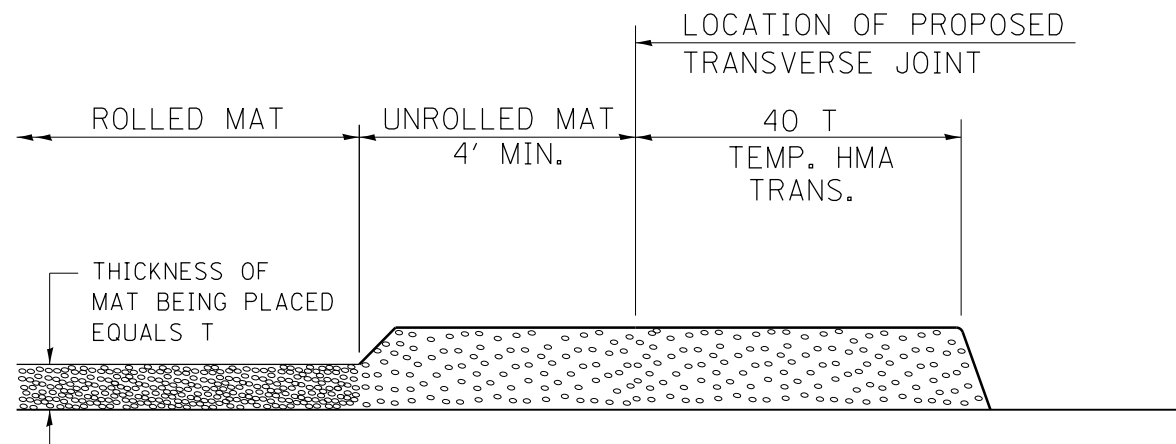
TO BE USED:
STA. 0+00 (BEGINNING OF PROJECT)



TO BE USED:
STA. 112+28.39 (END OF PROJECT)

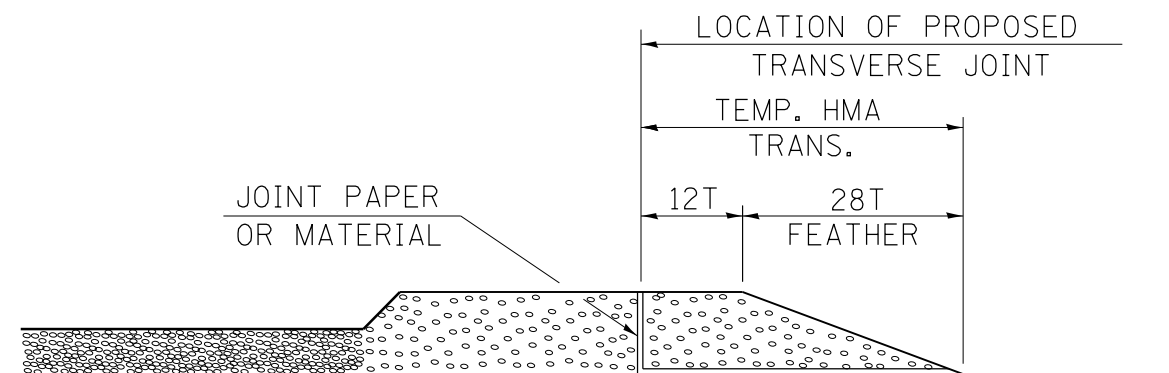
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et:\pw\work\p1dot\mccordkr\0181440\78196-shfts.dgn		DRAWN -	REVISED -			780	(6,6-1)RS-2	HARDIN	15	13
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 78196				
PLOT DATE = 6/5/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.		

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



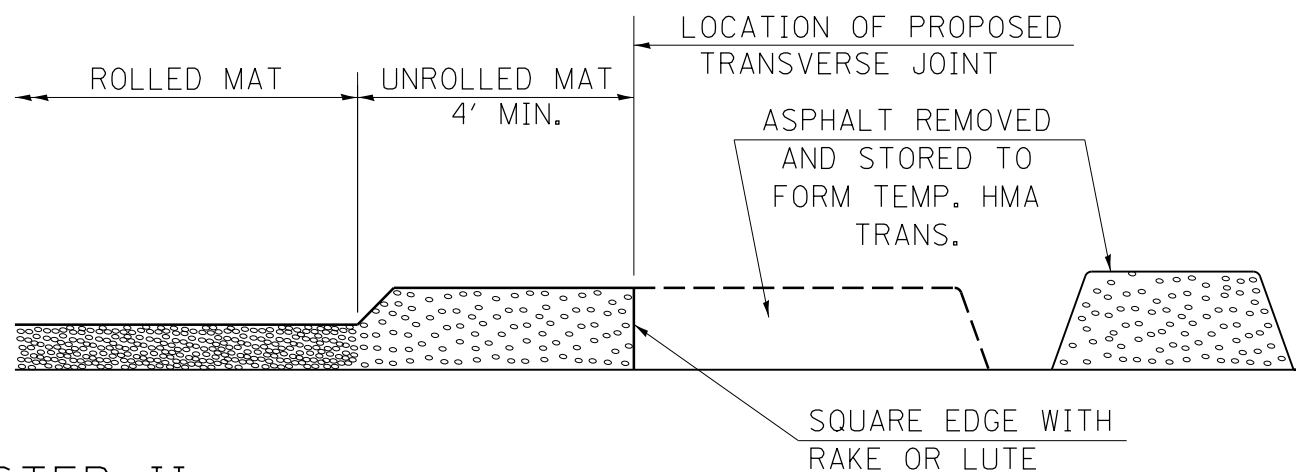
STEP I

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.



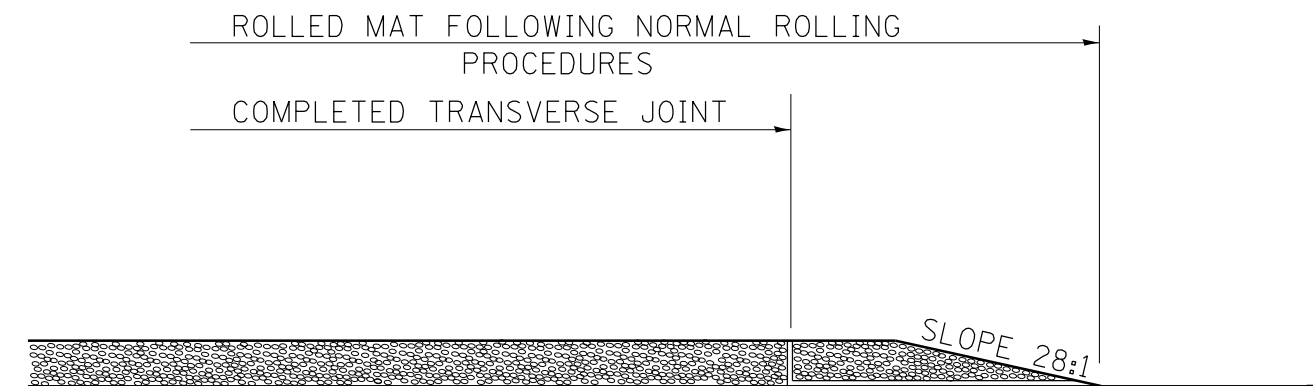
STEP III

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

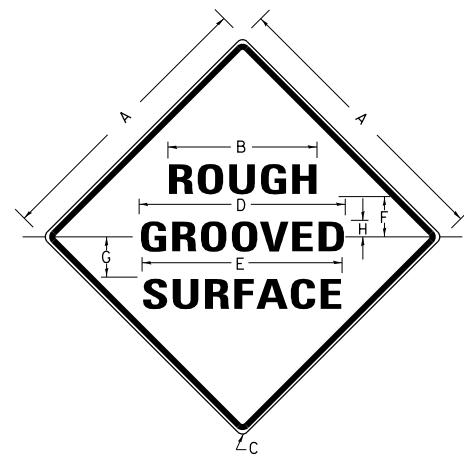
1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE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

REVISIONS

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

STD. 9-26

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.

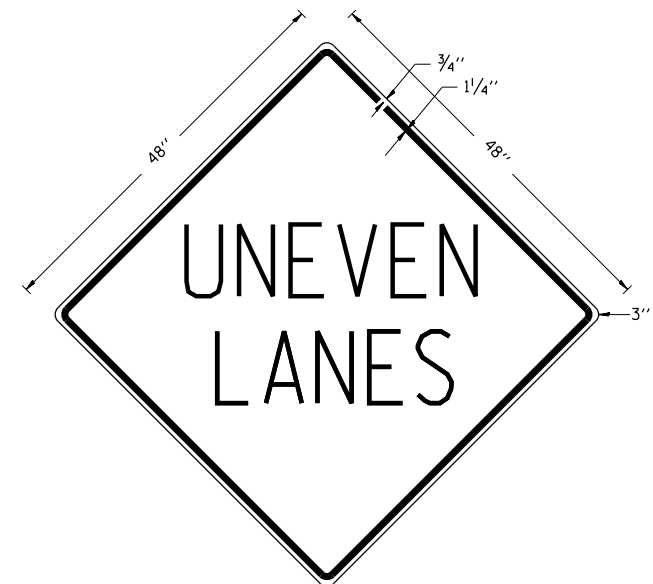
REVISIONS

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

STD. 9-39

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.

REVISIONS

DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

STD. 9-41

FILE NAME =	USER NAME = mccordkr	DESIGNED -	REVISED -
ct:\pw\work\p1dot\mccordkr\ad0181440\78196-shets.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 6/5/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNS - ROUGH GROOVED SURFACE,
UNEVEN LANES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
780	(6,6-1)RS-2	HARDIN	15	15
				CONTRACT NO. 78196
ILLINOIS FED. AID PROJECT				