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- 12. TYPE III & IV PATCH DETAILS
- 13. TYPICAL PAVEMENT MARKING

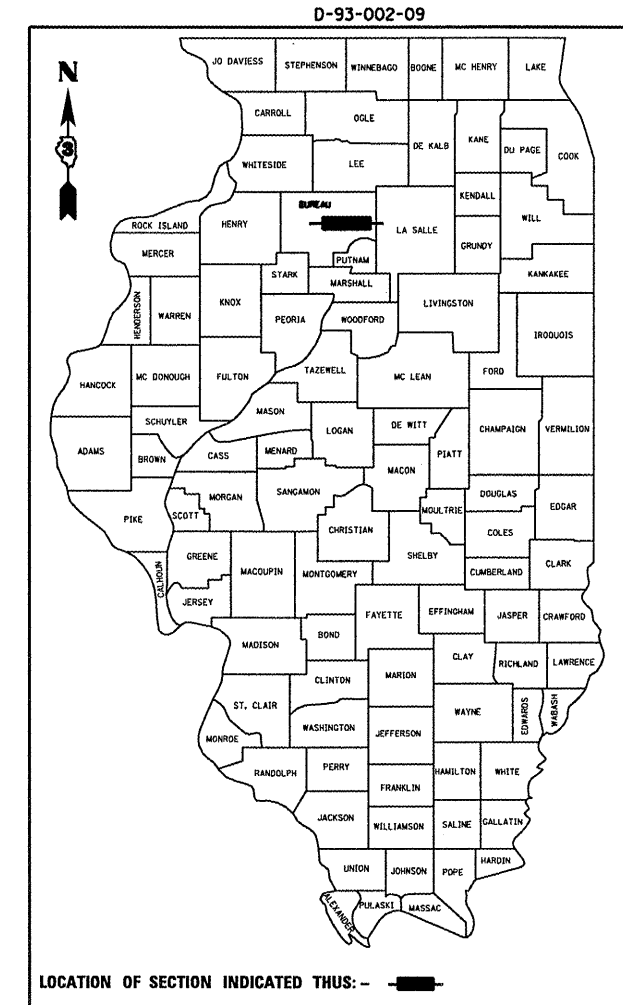
STANDARDS

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-01 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-07 PAVEMENT JOINTS
- 420701-02 PAVEMENT FABRIC
- 442101-07 CLASS B PATCHES
- 701101-01 OFF-ROAD OPERATIONS MULTILANE, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE
- 701106-01 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 4.5 m (15') AWAY
- 701400-02 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-04 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701411-04 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45 MPH
- 701426-02 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
- 701901 TRAFFIC CONTROL DEVICES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS
FAI ROUTE 80 (I-80)
SECTION D3 PAVEMENT PATCHING 2009-01

BUREAU COUNTY
C-93-074-08
CLASS B PAVEMENT PATCHING

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 66778		



FUNCTIONAL CLASSIFICATION
RURAL: INTERSTATE
FAI ROUTE 80
2005 ADT = 16500
P.V. = 59.2% M.U. = 36.4% S.U. = 4.4%

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

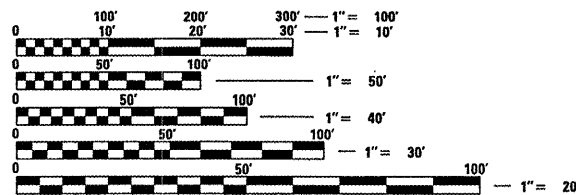
SUBMITTED 3/25 2008

 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
 May 9, 2008

 ENGINEER OF DESIGN AND ENVIRONMENT
 May 9, 2008

 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PROJECT 1 BEGINS **PROJECT 1 ENDS** **PROJECT 2 ENDS**
 500' WEST OF CH 19 (M.P.) 63.90 IL ROUTE 89 (70.15) LASALLE/BUREAU COUNTY LINE (M.P. 73.00)

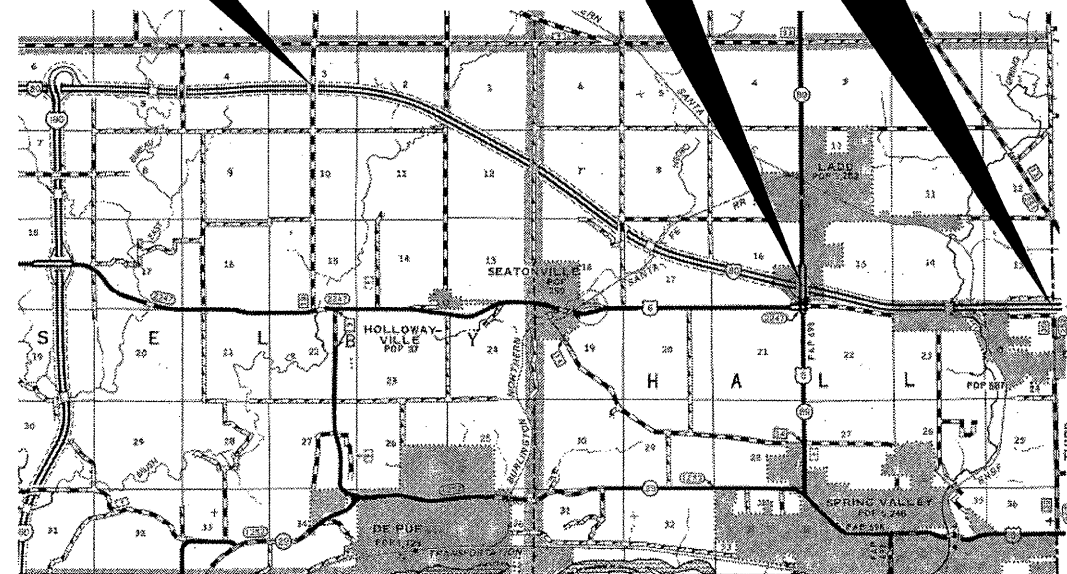


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER : JOE KANNEL
UNIT CHIEF : RON WOODSHANK

CONTRACT NO. 66778



LOCATION MAP
 NOT TO SCALE

GROSS LENGTH: 9.0 MILES = 47,520 FEET
 NET LENGTH: 0.17 MILES = 910 FEET

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING ROADWAY OR STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND TO MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT BID FOR THE WORK.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE "JULIE" NUMBER IS 1-800-892-0123. A MINIMUM OF FORTY-EIGHT (48) HOURS ADVANCE NOTICE IS REQUIRED.

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF CLASS A PATCHING.

THE THICKNESS OF BITUMINOUS MIXTURES 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.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

THE EXISTING SHOULDERS ARE LOW. IN THE EVENT THAT CONSTRUCTION OPERATIONS RESULT IN A DROP OFF GREATER THAN 3" BETWEEN THE EDGE OF PAVEMENT OR EDGE OF SHOULDER WITHIN 3' OF THE EDGE OF PAVEMENT AND THE EARTH OR AGGREGATE SHOULDERS, THEN THE DROP OFF SHALL BE PROTECTED ACCORDING TO ARTICLE 701.04(B)(1) OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR TRAFFIC CONTROL.

ALL NEW REINFORCEMENT BARS SHALL BE "EPOXY COATED" EXCEPT AS SHOWN.

EXISTING REINFORCEMENT BARS EXTENDING INTO REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

BITUMINOUS MAT PRIME COAT	0.08	GAL / SQ YD OR
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DATE: 3-25-08

PREPARED BY: *Robert E. Gang*
DISTRICT STUDIES & PLANS ENGINEER

EXAMINED BY: *JD*
DISTRICT CONSTRUCTION ENGINEER

John J. ...
DISTRICT MATERIALS ENGINEER

Bruce Tucker
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = carpenterdj	DESIGNED <i>RLW</i>	REVISED -
c:\projects\cm388\details.dgn		DRAWN <i>RLW</i>	REVISED -
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	PLOT DATE = Mar 08, 2008 - 09:52:46 AM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

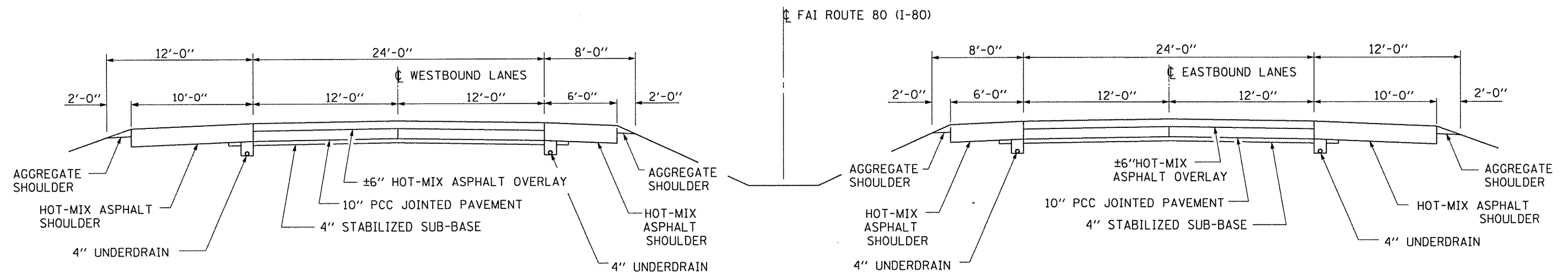
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	2
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	RURAL 100% STATE	
				PROJECT 1	PROJECT 2
				PPS# 0-00859-3008 J000	PPS# 0-00859-3009 J000
44201043	CLASS B PATCHES, TYPE II, 16 INCH	SQ YD	697	283	414
44201047	CLASS B PATCHES, TYPE III, 16 INCH	SQ YD	140	80	60
44201048	CLASS B PATCHES, TYPE IV, 16 INCH	SQ YD	1596	854	742
44213100	PAVEMENT FABRIC	SQ YD	4113	2095	2018
44213200	SAW CUTS	FOOT	7570	3660	3910
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	2	2
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.5	0.5
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	32	16	16
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	1795	902	893
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	400	220	180
Z0017202	DOWEL BARS 1 1/2"	EACH	2208	1020	1188
Z0075310	TIE BARS 3/4"	EACH	583	319	264

*SPECIALTY ITEM

FILE NAME = c:\projects\main09\cm308\details.dgn	USER NAME = woodshenk1	DESIGNED <i>RLW</i>	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE. 80	SECTION D3 PAVEMENT PATCHING	COUNTY BUREAU	TOTAL SHEETS 13	SHEET NO. 3
PLOT SCALE = 1/8" = 1' / IN.	CHECKED -	DRAWN <i>RLW</i>	REVISED -	SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS		CONTRACT NO. 66778		
PLOT DATE = Mar 27, 2008 - 08:42:26 AM	DATE -		REVISED -							



TYPICAL SECTION

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		DATE -	REVISED -
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PLOT DATE = Mar 08, 2008 - 08:53:02 AM			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION	
SCALE:	TO STA.
SHEET NO. 1 OF 1 SHEETS	

F.A.I. RTE. 80	SECTION D3 PAVEMENT PATCHING	COUNTY BUREAU	TOTAL SHEETS 13	SHEET NO. 4
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	

PATCHING SCHEDULE - WESTBOUND LANES

LOCATION M.P.	PASSING LANE							DRIVING LANE						
	CLASS B PATCHING			DOWEL BARS	SAW CUTS	PVMT FABRIC	TIE BARS	CLASS B PATCHING			DOWEL BARS	SAW CUTS	PVMT FABRIC	TIE BARS
	TYPE II	TYPE III	TYPE IV					TYPE II	TYPE III	TYPE IV				
SQ YD	SQ YD	SQ YD	EACH	FOOT	SQ YD	EACH	SQ YD	SQ YD	SQ YD	EACH	FOOT	SQ YD	EACH	
70.15	IL ROUTE 89													
70.05	8			20	48	8								
69.95	11			20	52	11		11			20	52	11	
69.65	13			20	56	13								
68.90	8			20	48	8								
68.50								8			20	48	8	
68.30										67	20	136	133	25
67.90								13			20	56	13	
67.89								8			20	48	8	
67.80								8			20	48	8	
65.70			40	20	96	80	15			40	20	96	80	15
65.60								13			20	56	13	
65.50										67	20	136	133	25
64.95			27	20	76	53	10							
64.90								13			20	56	13	
64.89		20		20	66	40								
64.00	CH 19 (2750E ROAD) SN 006-0132													
63.98										53	20	116	53	20
WB TOTALS	40	20	67	140	442	213	25	74		227	220	848	473	85

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DRAWN <i>RLW</i>	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES - PROJECT 1

SCALE: SHEET NO. 3 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	6
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	

PVMT MARKING SCHEDULE-EASTBOUND LANES			
LOCATION M.P.	POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
	FEET		FEET
	YELLOW	WHITE	WHITE
63.99	6	6	2
64.00			
65.50		30	8
65.60		80	20
65.65		6	2
65.68	15		4
65.70	25		7
65.80		6	2
66.05		6	2
66.20		10	3
66.32		30	8
66.35		6	2
66.50		6	2
66.60		6	2
66.68		6	2
67.25		30	8
67.48		15	4
67.50		20	5
67.90		6	2
67.92		100	25
68.40		25	7
69.35	20	20	5
69.40		6	2
69.42		40	10
69.60	6		2
69.80	6	6	2
69.95	8	8	2
70.05	8	8	2
70.08	15		4
70.15			
EB TOTAL	591		146

PVMT MARKING SCHEDULE-WESTBOUND LANES			
LOCATION M.P.	POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
	FEET		FEET
	YELLOW	WHITE	WHITE
70.15	IL ROUTE 89		
70.05	6		2
69.95	8	8	2
69.65	10		3
69.90	6		2
68.50		6	2
68.30		50	13
67.90		10	3
67.80		6	2
65.70		6	2
65.60	30	30	8
65.50		50	13
64.95	20		5
64.90		10	3
64.89	15		4
64.00	CH 19 (2750E ROAD) SN 006-0132		
63.98		40	10
EB TOTAL	311		74

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES - PROJECT 1

SCALE: SHEET NO. 4 OF 5 SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION D3 PAVEMENT PATCHING	COUNTY BUREAU	TOTAL SHEETS 13	SHEET NO. 7
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	

PATCHING SCHEDULE - EASTBOUND LANES

LOCATION M.P.	PASSING LANE							DRIVING LANE						
	CLASS B PATCHING			DOWEL	SAW	PVMT	TIE	CLASS B PATCHING			DOWEL	SAW	PVMT	TIE
	TYPE II	TYPE III	TYPE IV	BARS	CUTS	FABRIC	BARS	TYPE II	TYPE III	TYPE IV	BARS	CUTS	FABRIC	BARS
SQ YD	SQ YD	SQ YD	EACH	FOOT	SQ YD	EACH	SQ YD	SQ YD	SQ YD	EACH	FOOT	SQ YD	EACH	
70.15	IL ROUTE 89													
70.20			33	20	86	66	12			33	20	86	66	12
70.22								8			20	48	8	
70.23								8			20	48	8	
*70.30										142	28	208	284	40
70.40								8			20	48	8	
70.41	13			20	56	13		13			20	56	13	
70.45	8			20	48	8		8			20	48	8	
70.55	8			20	48	8		8			20	48	8	
70.59	8			20	48	8		8			20	48	8	
70.70	8			20	48	8		8			20	48	8	
70.75	8			20	48	8		8			20	48	8	
70.95	8			20	48	8		8			20	48	8	
71.30										40	20	96	80	15
71.32										107	20	196	214	40
71.50								8			20	48	8	
72.10										107	20	196	214	40
72.15	8			20	48	8		8			20	48	8	
71.30	8			20	48	8		8			20	48	8	
72.40	8			20	48	8		8			20	48	8	
72.45		20		20	66	40			20		20	66	40	
72.60										80	20	156	160	30
72.68	8			20	48	8		8			20	48	8	
73.00	LASALLE/BUREAU COUNTY LINE													
WB TOTALS	93	20	33	260	688	199	12	125	20	509	448	1732	1183	177

* DENOTES RAMP PAVEMENT

PATCHING SCHEDULE - WESTBOUND LANES

LOCATION M.P.	PASSING LANE							DRIVING LANE						
	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PVMT FABRIC SQ YD	TIE BARS EACH	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PVMT FABRIC SQ YD	TIE BARS EACH
	TYPE II SQ YD	TYPE III SQ YD	TYPE IV SQ YD					TYPE II SQ YD	TYPE III SQ YD	TYPE IV SQ YD				
73.00	LASALLE/BUREAU COUNTY LINE													
72.90	13			20	56	13								
72.89								8			20	48	8	
72.85		20		20	66	40								
72.84	8			20	48	8		8			20	48	8	
72.80	8			20	48	8								
72.40	8			20	48	8								
72.48	13			20	56	13		13			20	56	13	
72.20	13			20	56	13		13			20	56	13	
72.19								11			20	52	11	
72.10	11			20	52	11		11			20	52	11	
71.70			27	20	76	54	10			67	20	136	134	25
71.75	13			20	56	13		13			20	56	13	
71.50			53	20	116	106	20			53	20	116	106	20
71.20	8			20	48	8		8			20	48	8	
71.19	8			20	48	8		8			20	48	8	
70.15	IL ROUTE 89													
WB TOTALS	103	20	80	260	774	303	30	93		120	220	716	333	45

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES - PROJECT 2

SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION D3 PAVEMENT PATCHING	COUNTY BUREAU	TOTAL SHEETS 13	SHEET NO. 9
FED. ROAD DIST. NO. ILLINOIS		CONTRACT NO. 66778		

PAVEMENT MARKING SCHEDULE-EASTBOUND LANES

LOCATION M.P.	POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
	FEET		FEET
	YELLOW	WHITE	WHITE
70.15	IL ROUTE 89		
70.20	25	25	7
70.22		6	2
70.23		6	2
*70.30		80	20
70.40		6	2
70.41	10	10	3
70.45	6	6	2
70.55	6	6	2
70.59	6	6	2
70.70	6	6	2
70.75	6	6	2
70.95	6	6	2
71.30		30	8
71.32		80	20
71.50	6	6	2
72.10		80	20
72.15	6	6	2
71.30	6	6	2
72.40	6	6	2
72.45	15	15	4
72.60		60	15
72.68	6	6	2
73.00	LASALLE BUREAU COUNTY LINE		
EB TOTAL	580		125

*DENOTES RAMP PAVEMENT

PAVEMENT MARKING SCHEDULE-WESTBOUND LANES

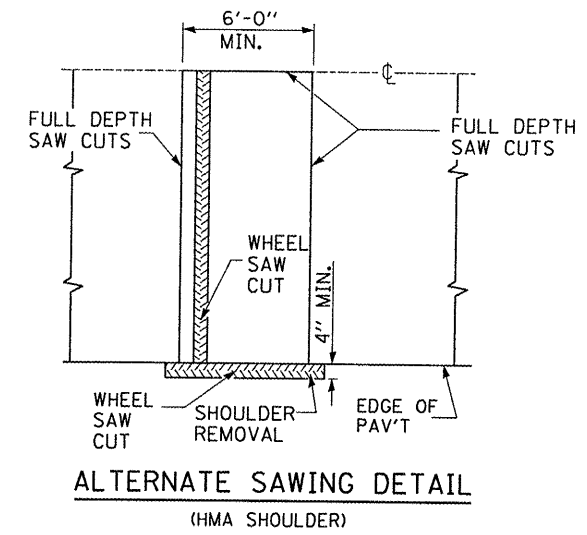
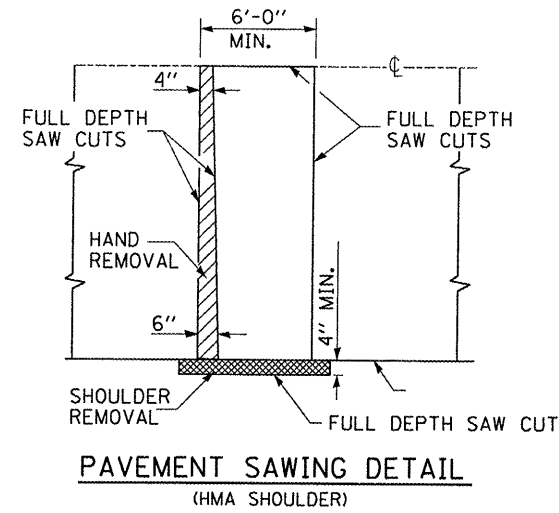
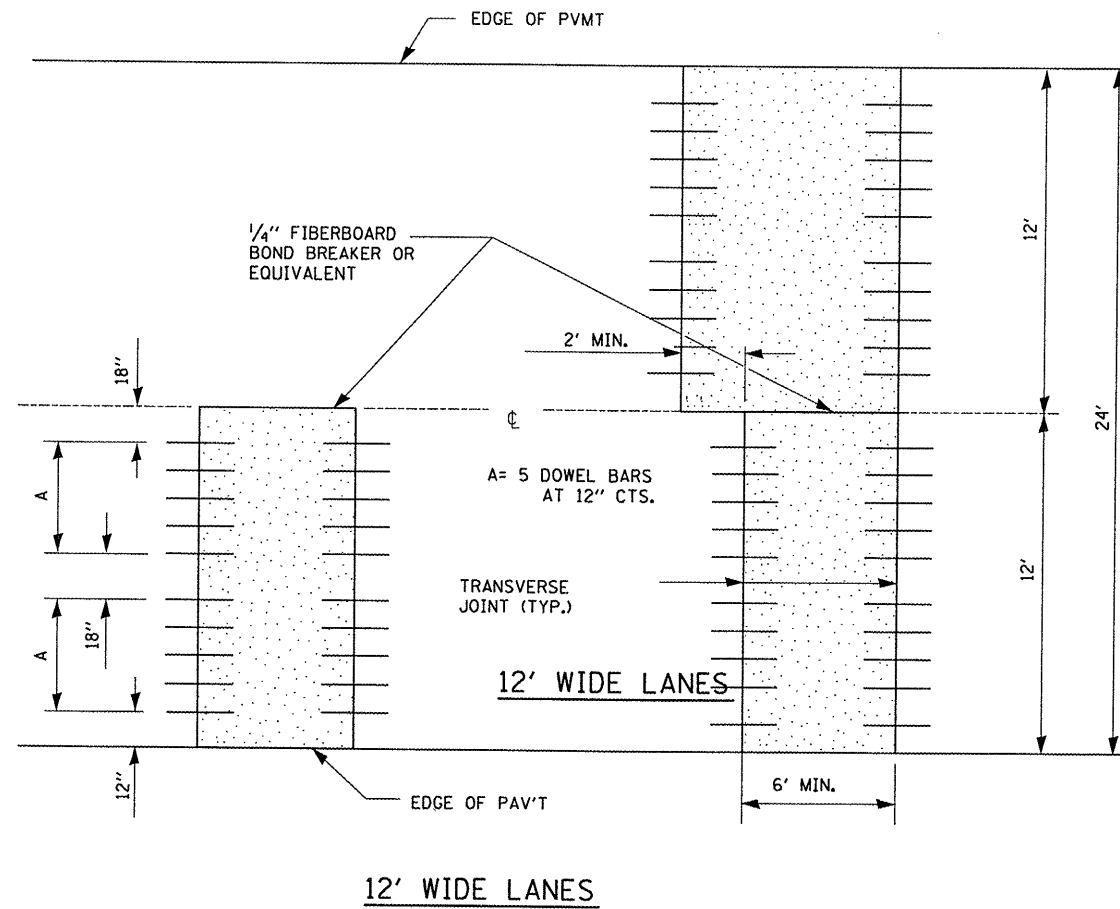
LOCATION M.P.	POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
	FEET		FEET
	YELLOW	WHITE	WHITE
73.00	LASALLE BUREAU COUNTY LINE		
72.90	10		3
72.89		6	2
72.85	15		4
72.84	6	6	2
72.80	6		2
72.40	6		2
72.48	10	10	3
72.20	10	10	3
72.19		8	2
72.10	8	8	2
71.70	20	50	13
71.75	10	10	3
71.50	40	40	10
71.20	6	6	2
71.19	6	6	2
70.15	IL ROUTE 89		
EB TOTAL	313		55

FILE NAME =	USER NAME = carpenterdj	DESIGNED RLW	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

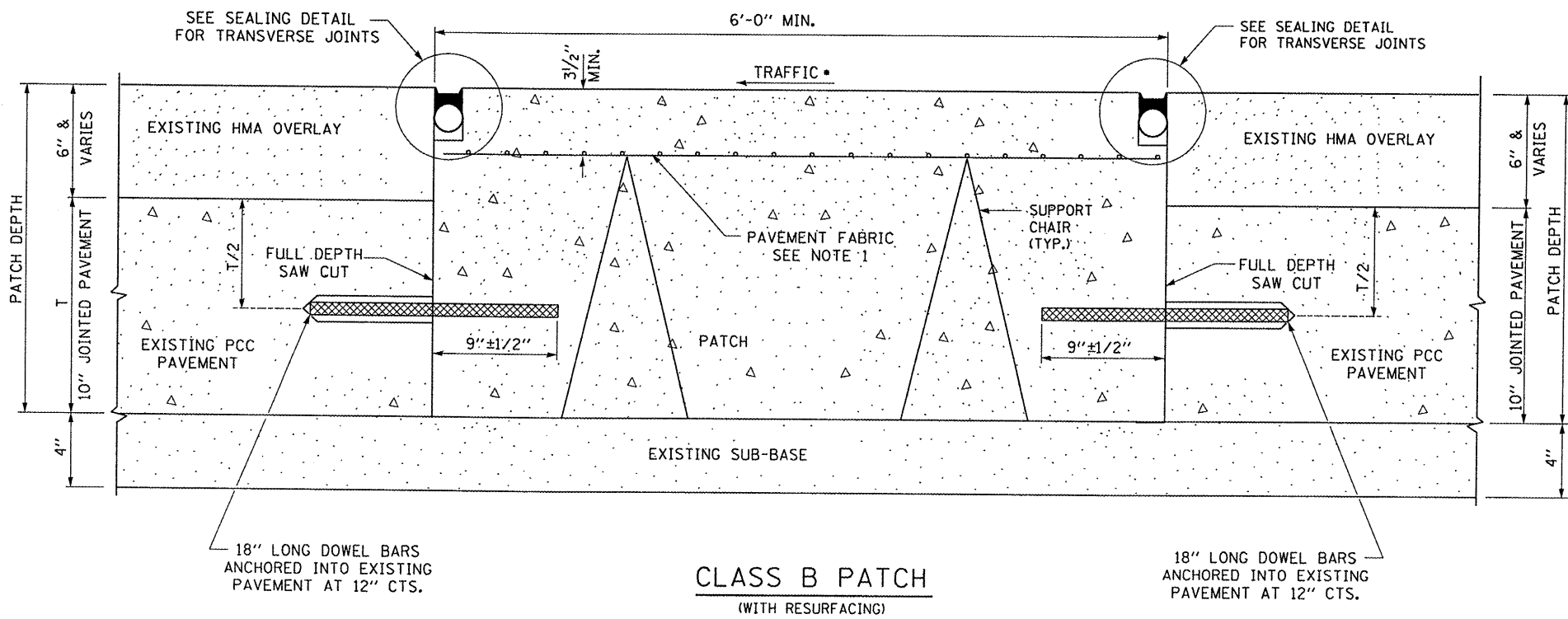
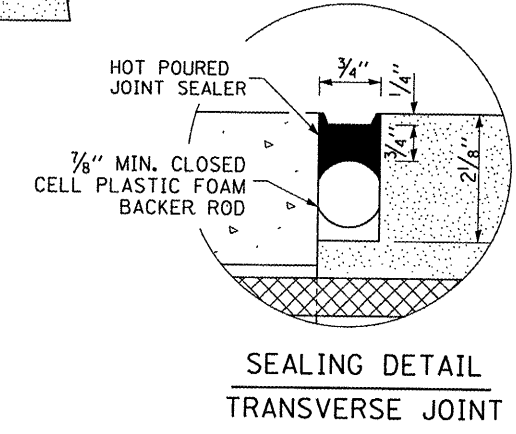
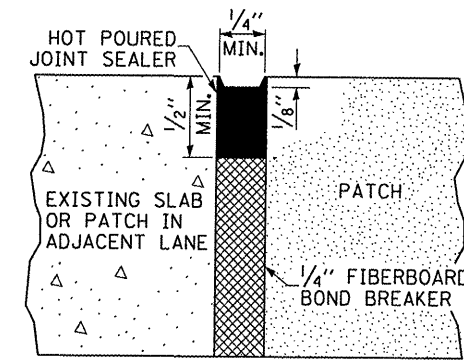
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES - PROJECT 2
SCALE: SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	10
FED. ROAD DIST. NO. [ILLINOIS]			CONTRACT NO. 66778	



DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
8" OR GREATER	1 1/2"	1 5/8"
7" THRU 7.99"	1 1/4"	1 3/8"
LESS THAN 7"	1"	1 1/8"



GENERAL NOTES

THE TRANSVERSE JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.

SEE STANDARD 420701 FOR DETAILS OF PAVEMENT FABRIC.

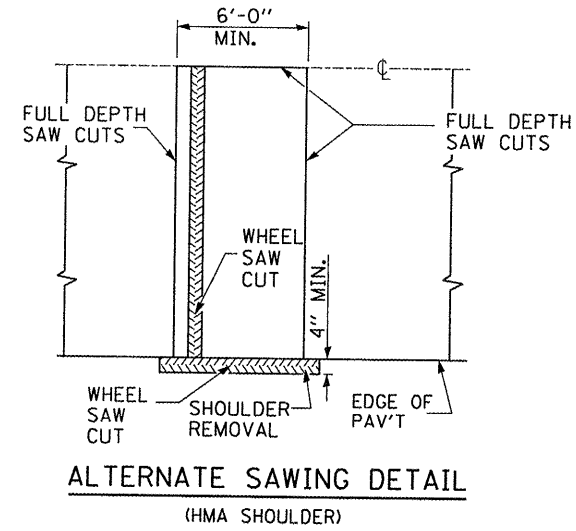
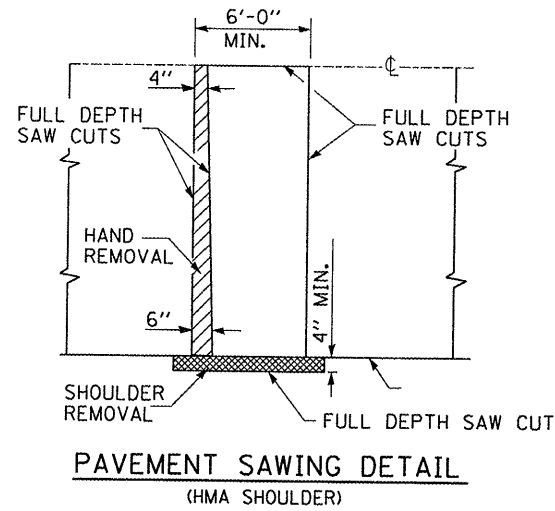
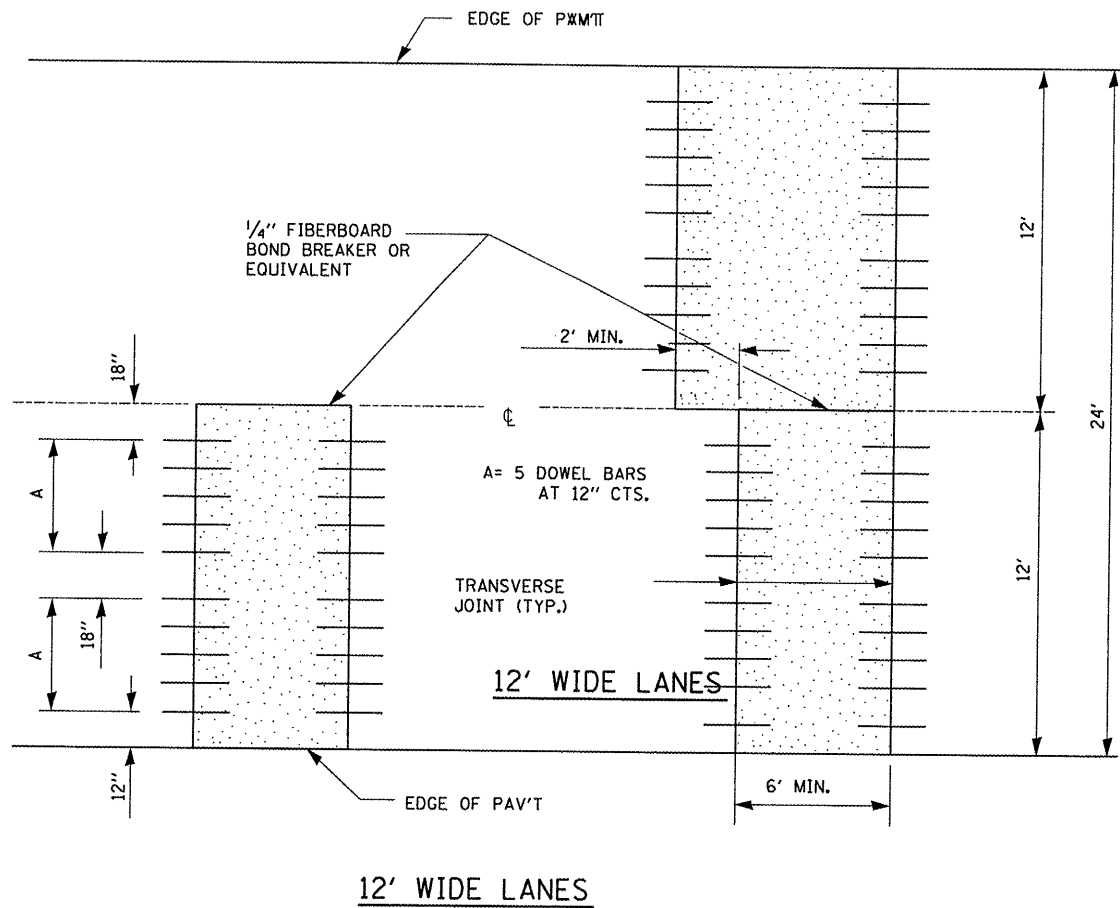
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

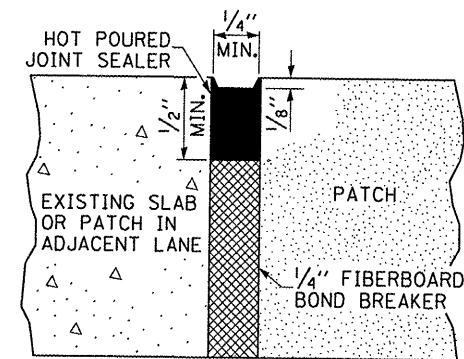
TYPE II PATCH DETAILS

SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.

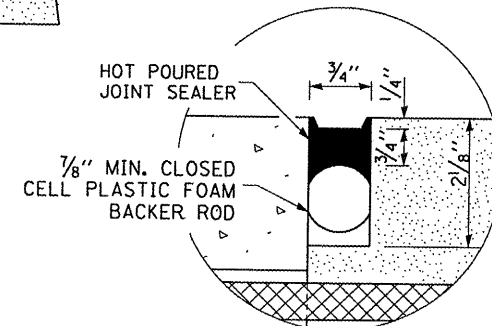
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	11
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	



DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
8" OR GREATER	1 1/2"	1 5/8"
7" THRU 7.99"	1 1/4"	1 3/8"
LESS THAN 7"	1"	1 1/8"



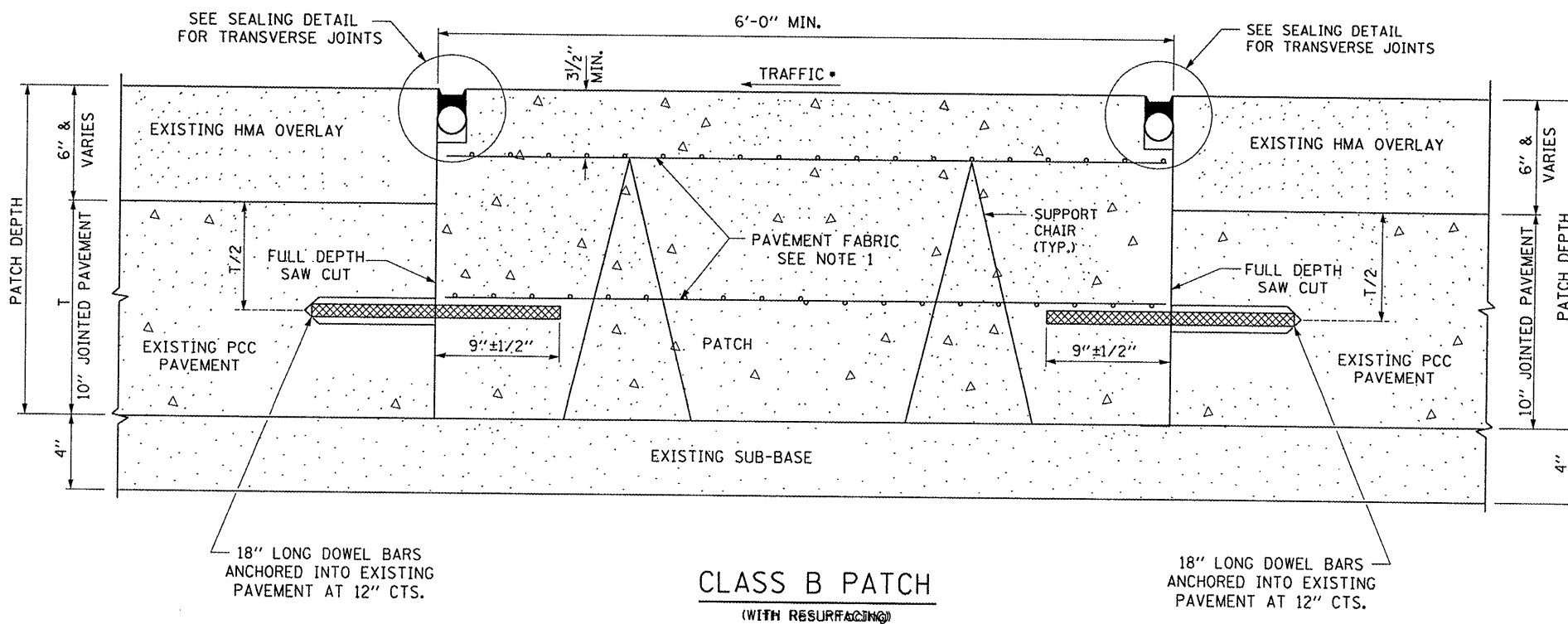
SEALING DETAIL
CENTERLINE JOINT



SEALING DETAIL
TRANSVERSE JOINT

GENERAL NOTES

TRAFFIC JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.
SEE STANDARD 420701 FOR DETAILS OF PAVEMENT FABRIC.



CLASS B PATCH
(WITH RESURFACING)

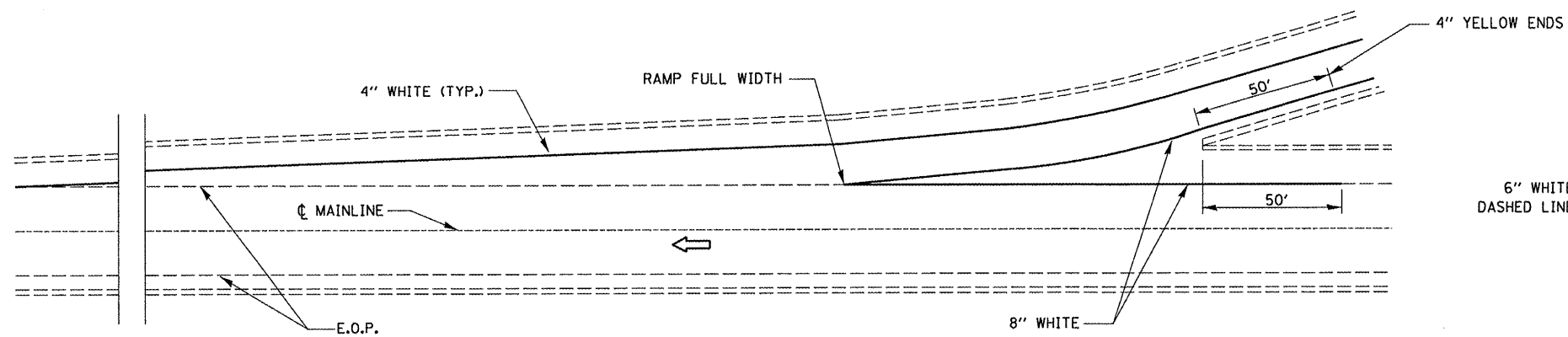
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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
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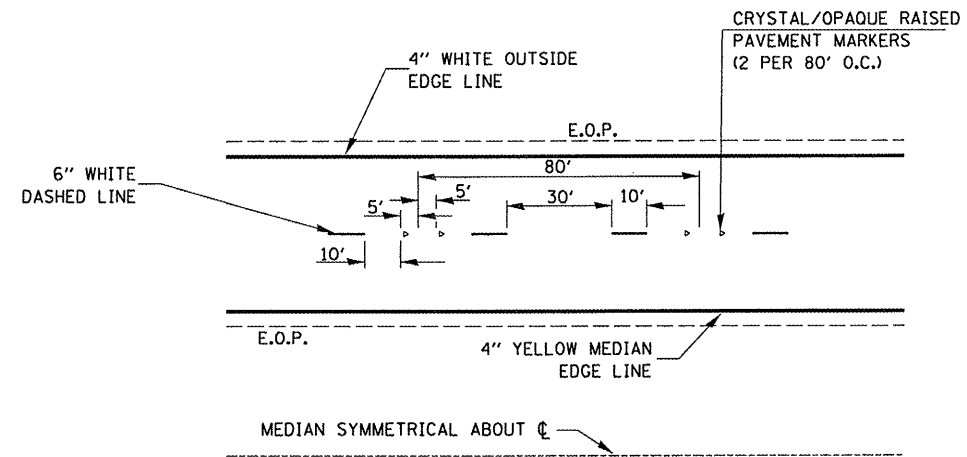
TYPE III & IV PATCH DETAILS

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	D3 PAVEMENT PATCHING	BUREAU	13	12
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	

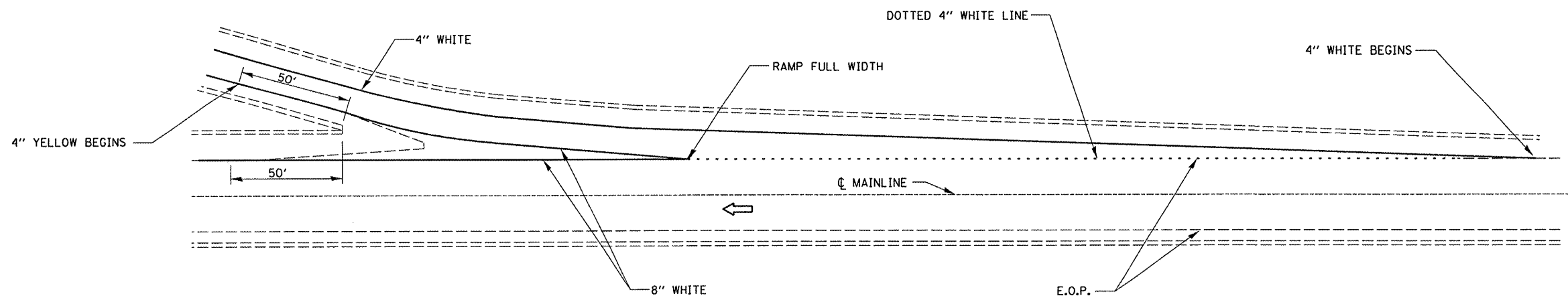


TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS



TYPICAL PAVEMENT MARKINGS

NOTE:
 WHEN PATCHING IS ADJACENT TO 8" PAVEMENT MARKING LINE THE 8" STRIP SHALL BE REPLACED WITH TWO 4" LINES.
 RAISED REFLECTIVE PAVEMENT MARKERS THAT FALL WITHIN PATCHED BOUNDARIES WILL NOT BE REPLACED.



TYPICAL PAVEMENT MARKINGS FOR EXIT RAMP TERMINALS

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		DRAWN <i>RLW</i>	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
PLOT SCALE = 1/8" = 1'-0"			
PLOT DATE = Mar 08, 2008 - 09:54:08 AM			

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKING

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION D3 PAVEMENT PATCHING	COUNTY BUREAU	TOTAL SHEETS 13	SHEET NO. 13
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 66778	