

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	1

**INDEX OF SHEETS**

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**STANDARDS**

- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-01 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-06 PAVEMENT JOINTS
- 420701-01 PAVEMENT FABRIC
- 442101-06 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
- 701401-03 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701411-03 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
- 702001-06 TRAFFIC CONTROL DEVICES

MICROFILMED \_\_\_\_\_  
 REEL NUMBER \_\_\_\_\_  
 AWARDED \_\_\_\_\_  
 RESIDENT ENGINEER \_\_\_\_\_  
 AS BUILT CHANGES WERE MADE  
 ON THE FOLLOWING SHEETS \_\_\_\_\_

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

DISTRICT 3 NO. (815) 434-6131

PROJECT ENGINEER: JOE KANNEL  
 UNIT CHIEF: RON WOODSHANK  
 TOWNSHIP: VARIOUS

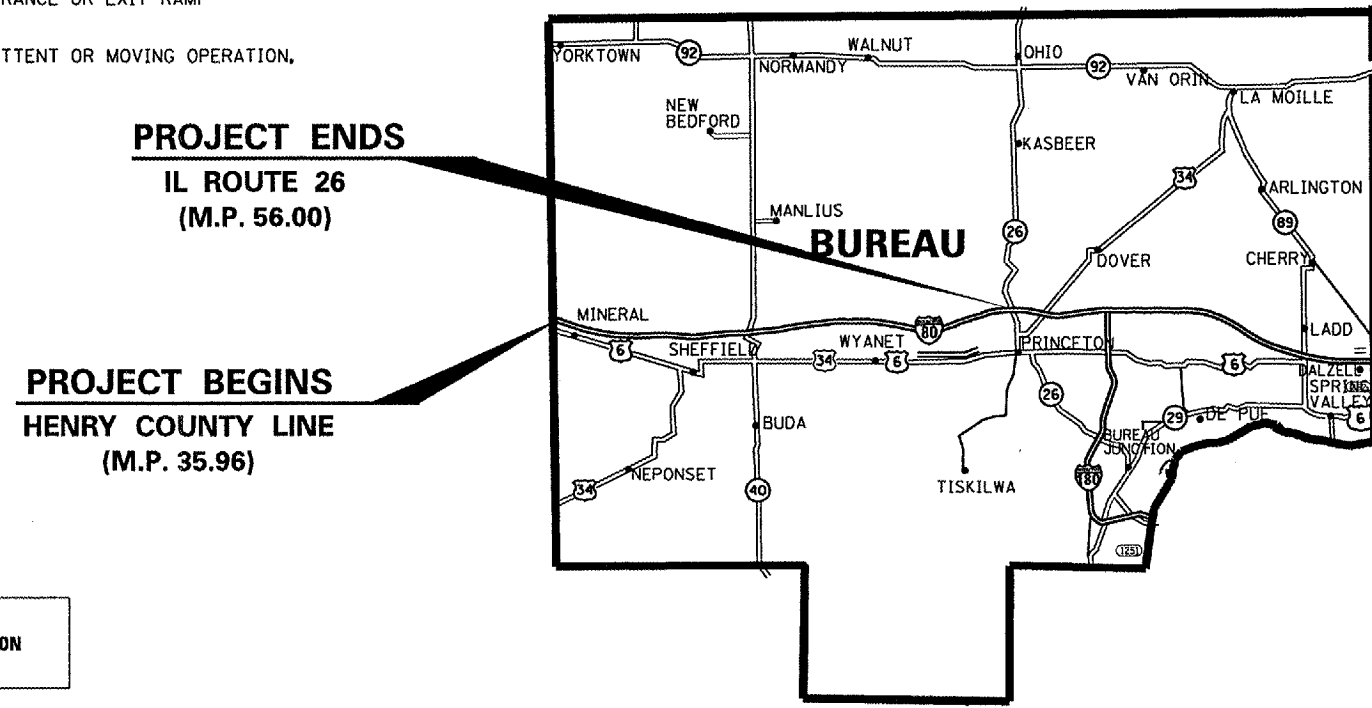
CONTRACT NO. 66704

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

**PROPOSED  
 HIGHWAY PLANS**

FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING

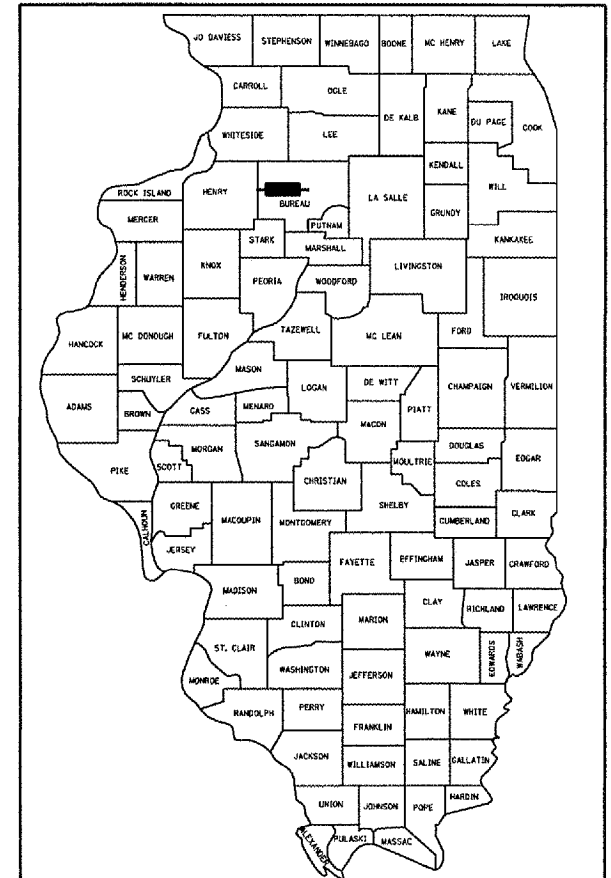
BUREAU COUNTY  
 C-93-042-07  
 CLASS "A" PAVEMENT PATCHING



**LOCATION MAP**

NOT TO SCALE  
 GROSS LENGTH = 105811 FT. = 20.04 MI.  
 NET LENGTH = 1161 FT. = 0.22 MI.

D-93-002-07



LOCATION OF SECTION INDICATED THUS: -

FUNCTIONAL CLASSIFICATION  
 URBAN - OTHER PRINCIPAL ARTERIAL  
 F.A.I. ROUTE 80 (I-80)  
 2005 ADT = 16900  
 P.V = 47.3% M.U. = 48.5% S.U. = 4.2%

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

SUBMITTED *April 2 20 07*  
*George Ryan*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

*May 11 20 07*  
*Eric E. Hahn*  
 ENGINEER OF DESIGN AND ENVIRONMENT

*May 11 20 07*  
*Milton R. Sees, P.E.*  
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

Date: February 16, 2007  
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	2

### 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.

DATE: 4.2.07

PREPARED BY: Rick Powell  
DISTRICT STUDIES & PLANS ENGINEER

EXAMINED BY: [Signature]  
DISTRICT CONSTRUCTION ENGINEER

[Signature]  
DISTRICT MATERIALS ENGINEER

[Signature]  
DISTRICT OPERATIONS ENGINEER

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>GENERAL NOTES</b> <b>FAI ROUTE 80 (I-80)</b> <b>SECTION 06(3,4,5)PATCHING</b> <b>BUREAU COUNTY</b>

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	3

# SUMMARY OF QUANTITIES

CONSTRUCTION CODE TYPE: **J000**

RURAL  
100% STATE  
TOTAL

CODE NO.	ITEM	UNIT	QUANTITY
44002224	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 6"	SQ YD	1571
44201076	CLASS B PATCHES, TYPE II	SQ YD	926
44201078	CLASS B PATCHES, TYPE III	SQ YD	164
44201080	CLASS B PATCHES, TYPE IV	SQ YD	481
44213100	PAVEMENT FABRIC	SQ YD	2215
44213200	SAW CUTS	FOOT	6846
67100100	MOBILIZATION	L SUM	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20.00
* 78008210	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"	FOOT	1161
* 78008230	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6"	FOOT	979
Z0017202	DOWEL BARS 1 1/2"	EACH	2500
Z0075310	TIE BARS 3/4"	EACH	179

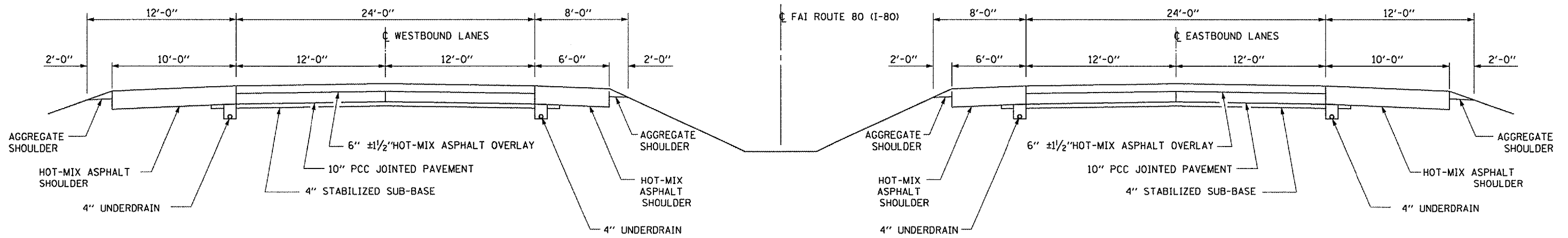
\* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**  
FAI ROUTE 80 (I-80)  
SECTION 06(3,4,5)PATCHING  
BUREAU COUNTY

Date: February 16, 2007  
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	4



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	5

HOT-MIX ASPHALT REMOVAL OVER PATCHES 6"			
LOCATION		PASSING	DRIVE
MILE POST	LANE	LANE SQ YD	LANE SQ YD
RURAL			
35.93	EB		11
35.99	EB		11
36.05	EB		11
36.10	EB		8
36.11	EB		8
36.15	EB		8
36.17	EB		11
36.21	EB		11
36.25	EB	8	8
36.28	EB		8
36.29	EB		8
36.30	EB	8	8
36.31	EB		8
36.33	EB		11
36.38	EB		8
36.39	EB		8
36.40	EB		8
36.41	EB		8
36.42	EB		8
36.46	EB		8
36.61	EB		8
36.65	EB		11
36.67	EB		8
36.72	EB	8	8
36.85	EB		8
36.89	EB		11
36.98	EB		8
36.99	EB	8	8
37.01	EB		11
37.01	EB		11
37.03	EB		11
37.04	EB		8
37.08	EB		8
37.10	EB	8	8
37.11	EB		11
37.13	EB	11	11
37.70	EB		8

HOT-MIX ASPHALT REMOVAL OVER PATCHES 6"			
LOCATION		PASSING	DRIVE
MILE POST	LANE	LANE SQ YD	LANE SQ YD
RURAL			
37.80	EB		8
37.81	EB		8
38.29	EB	8	
38.49	EB	8	8
38.55	EB		8
38.69	EB		8
38.70	EB		8
38.79	EB	8	
38.95	EB	40	
39.06	EB	8	
39.12	EB		16
39.75	EB	8	8
39.77	EB		47
39.77	EB	8	
39.79	EB	53	53
39.91	EB		8
40.20	EB		8
40.21	EB		8
40.22	EB		8
40.45	EB		8
40.75	EB	40	
40.90	EB		8
41.35	EB		8
42.45	EB	40	
42.97	EB		8
43.02	EB		8
43.02	EB		20
43.18	EB		8
43.65	EB		8
45.35	EB		8
45.36	EB		8
45.40	EB		8
49.70	EB	13	13
50.35	EB		8
50.36	EB		13
50.37	EB	8	8
50.38	EB	8	8

HOT-MIX ASPHALT REMOVAL OVER PATCHES 6"			
LOCATION		PASSING	DRIVE
MILE POST	LANE	LANE SQ YD	LANE SQ YD
RURAL			
50.39	EB		8
50.70	EB		8
50.71	EB		8
50.72	EB		20
50.80	EB		70
52.75	EB		8
55.50	EB	8	
EB TOTALS		309	808

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES**  
**HOT-MIX ASPHALT REMOVAL EB**  
FAI ROUTE 80 (I-80)  
SECTION 06(3,4,5)PATCHING  
BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	6

HOT-MIX ASPHALT REMOVAL OVER PATCHES 6"			
LOCATION		PASSING	DRIVE
MILE		LANE	LANE
POST	LANE	SQ YD	SQ YD
RURAL			
54.20	WB		8
53.70	WB	8	8
53.50	WB		8
52.95	WB	11	11
50.45	WB		47
50.44	WB		20
49.81	WB	8	8
49.30	WB	16	16
45.35	WB		27
44.00	WB	8	
43.70	WB	13	13
43.65	WB		8
42.90	WB	16	
42.85	WB	11	11
42.00	WB	40	
40.85	WB		20
39.80	WB	8	8
39.70	WB		20
39.55	WB	8	8
38.95	WB	27	
36.80	WB	11	11
WB TOTALS		185	252

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES**  
**HOT-MIX ASPHALT REMOVAL WB**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	7

SCHEDULE

LOCATION		PASSING LANE							DRIVING LANE						
MILE POST	LANE	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T 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				
35.93	EB								11			20	52	11	
35.99	EB								11			20	52	11	
36.05	EB								11			20	52	11	
36.10	EB								8			20	48	8	
36.11	EB								8			20	48	8	
36.15	EB								8			20	48	8	
36.17	EB								11			20	52	11	
36.21	EB								11			20	52	11	
36.25	EB	8			20	48	8		8			20	48	8	
36.28	EB								8			20	48	8	
36.29	EB								8			20	48	8	
36.30	EB	8			20	48	8		8			20	48	8	
36.31	EB								8			20	48	8	
36.33	EB								11			20	52	11	
36.38	EB								8			20	48	8	
36.39	EB								8			20	48	8	
36.40	EB								8			20	48	8	
36.41	EB								8			20	48	8	
36.42	EB								8			20	48	8	
36.46	EB								8			20	48	8	
36.61	EB								8			20	48	8	
36.65	EB								11			20	52	11	
36.67	EB								8			20	48	8	
36.72	EB	8			20	48	8		8			20	48	8	
36.85	EB								8			20	48	8	
36.89	EB								11			20	52	11	
36.98	EB								8			20	48	8	
36.99	EB	8			20	48	8		8			20	48	8	
37.01	EB								11			20	52	11	
37.01	EB								11			20	52	11	
37.03	EB								11			20	52	11	
37.04	EB								8			20	48	8	
37.08	EB								8			20	48	8	
37.10	EB	8			20	48	8		8			20	48	8	
37.11	EB								11			20	52	11	
37.13	EB	11			20	52	11		11			20	52	11	
37.70	EB								8			20	48	8	
PAGE 1 SUBTOTAL		51			120	292	51		335			740	1828	335	

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES-CLASS B PATCHING EB**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	8

SCHEDULE - CLASS B PATCHING

LOCATION		PASSING LANE							DRIVING LANE						
MILE POST	LANE	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T 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				
37.80	EB								8			20	48	8	
37.81	EB								8			20	48	8	
38.29	EB	8			20	48	8					20	48	8	
38.49	EB	8			20	48	8					20	48	8	
38.55	EB								8			20	48	8	
38.69	EB								8			20	48	8	
38.70	EB								8			20	48	8	
38.79	EB	8			20	48	8								
38.95	EB			40	20	96	80	15							
39.06	EB	8			20	48	8								
39.12	EB									16		20	60	32	
39.75	EB	8			20	48	8		8			20	48	8	
39.77	EB										47	20	106	94	17
39.77	EB	8			20	48	8								
39.79	EB			53	20	116	106	20			53	20	116	106	20
39.91	EB								8			20	48	8	
40.20	EB								8			20	48	8	
40.21	EB								8			20	48	8	
40.22	EB								8			20	48	8	
40.45	EB								8			20	48	8	
40.75	EB			40	20	96	80	15							
40.90	EB								8			20	48	8	
41.35	EB								8			20	48	8	
42.45	EB			40	20	96	80	15							
42.97	EB								8			20	48	8	
43.02	EB								8			20	48	8	
43.02	EB									20		20	66	40	
43.18	EB								8			20	48	8	
43.65	EB								8			20	48	8	
45.35	EB								8			20	48	8	
45.36	EB								8			20	48	8	
45.40	EB								8			20	48	8	
49.70	EB	13			20	56	13		13			20	56	13	
50.35	EB								8			20	48	8	
50.36	EB								13			20	56	13	
50.37	EB	8			20	48	8		8			20	48	8	
50.38	EB	8			20	48	8		8			20	48	8	
PAGE 2 SUBTOTAL		77		173	260	844	423	65	219	36	100	600	1612	490	37

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES-CLASS B PATCHING EB**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	9

SCHEDULE - CLASS B PATCHING

LOCATION		PASSING LANE							DRIVING LANE						
MILE POST	LANE	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T 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				
50.38	EB	8			20	48	8		8			20	48	8	
50.39	EB								8			20	48	8	
50.70	EB								8			20	48	8	
50.71	EB								8			20	48	8	
50.72	EB									20		20	66	40	
50.80	EB										67	20	136	134	25
52.75	EB								8			20	48	8	
55.50	EB	8			20	48	8								
PAGE 3 SUBTOTAL		16			40	96	16		40	20	67	140	442	214	25
EASTBOUND TOTAL		144		173	420	1232	490	65	594	56	167	1480	3882	1039	62

SCHEDULE - CLASS B PATCHING

LOCATION		PASSING LANE							DRIVING LANE						
MILE POST	LANE	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	CLASS B PATCHING			DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T 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				
54.20	WB				20	48	8		8			20	48	8	
53.70	WB	8			20	48	8		8			20	48	8	
53.50	WB								8			20	48	8	
52.95	WB	11			20	52	11		11			20	52	11	
50.45	WB										47	20	106	94	17
50.44	WB									20		20	66	40	
49.81	WB	8			20	48	8		8	20		20	48	8	
49.30	WB		16		20	60	32			16		20	60	32	
45.35	WB										27	20	76	54	10
44.00	WB	8			20	48	8					20	56	13	
43.70	WB	13			20	56	13		13			20	56	13	
43.65	WB								8			20	48	8	
42.90	WB		16		20	60	32								
42.85	WB	11			20	52	11		11			20	52	11	
42.00	WB			40	20	96	80	15							
40.85	WB									20		20	66	40	
39.80	WB	8			20	48	8		8			20	48	8	
39.70	WB									20		20	66	40	
39.55	WB	8			20	48	8		8			20	48	8	
38.95	WB			27	20	76	54	10							
36.80	WB	11			20	52	11		11			20	52	11	
WESTBOUND TOTAL		86	32	67	260	744	284	25	102	76	74	340	988	402	27

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES**  
**CLASS B PATCHING EB & WB**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	10

PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
35.93	EB		8	8
35.99	EB		8	8
36.05	EB		8	8
36.10	EB		6	6
36.11	EB		6	6
36.15	EB		6	6
36.17	EB		8	8
36.21	EB		8	8
36.25	EB	6	6	6
36.28	EB		6	6
36.29	EB		6	6
36.30	EB	6	6	6
36.31	EB		6	6
36.33	EB		8	8
36.38	EB		6	6
36.39	EB		6	6
36.40	EB		6	6
36.41	EB		6	6
36.42	EB		6	6
36.46	EB		6	6
36.61	EB		6	6
36.65	EB		8	8
36.67	EB		6	6
36.72	EB	6	6	6
36.85	EB		6	6
36.89	EB		8	8
36.98	EB		6	6
36.99	EB	6	6	6
37.01	EB		8	8
37.01	EB		8	8
37.03	EB		8	8
37.04	EB		6	6
37.08	EB		6	6
37.10	EB	6	6	6
37.11	EB		8	8
37.13	EB	8	8	8
37.70	EB		6	6

PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
37.80	EB		6	6
37.81	EB		6	6
38.29	EB	6		6
38.49	EB	6	6	6
38.55	EB		6	6
38.69	EB		6	6
38.70	EB		6	6
38.79	EB	6		6
38.95	EB	30		30
39.06	EB	6		6
39.12	EB		12	12
39.75	EB	6	6	6
39.77	EB		35	35
39.77	EB	6		6
39.79	EB	40	40	40
39.91	EB		6	6
40.20	EB		6	6
40.21	EB		6	6
40.22	EB		6	6
40.45	EB		6	6
40.75	EB	30		30
40.90	EB		6	6
41.35	EB		6	6
42.45	EB	30		30
42.97	EB		6	6
43.02	EB		6	6
43.02	EB		15	15
43.18	EB		6	6
43.65	EB		6	6
45.35	EB		6	6
45.36	EB		6	6
45.40	EB		6	6
49.70	EB	10	10	10
50.35	EB		6	6
50.36	EB		10	10
50.37	EB	6	6	6
50.38	EB	6	6	6

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES-PAVEMENT MARKING**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	11

PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
50.39	EB		6	6
50.70	EB		6	6
50.71	EB		6	6
50.72	EB		15	15
50.80	EB		50	50
52.75	EB		6	6
55.50	EB	6		6
SUBTOTALS		232	603	723
EB TOTALS		835		723

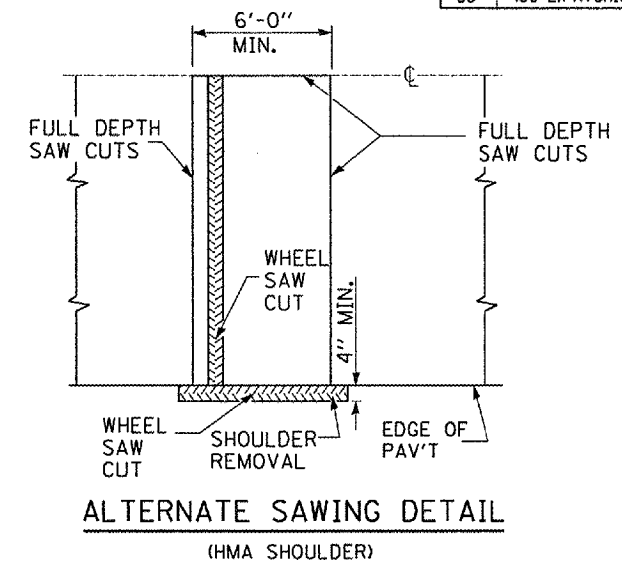
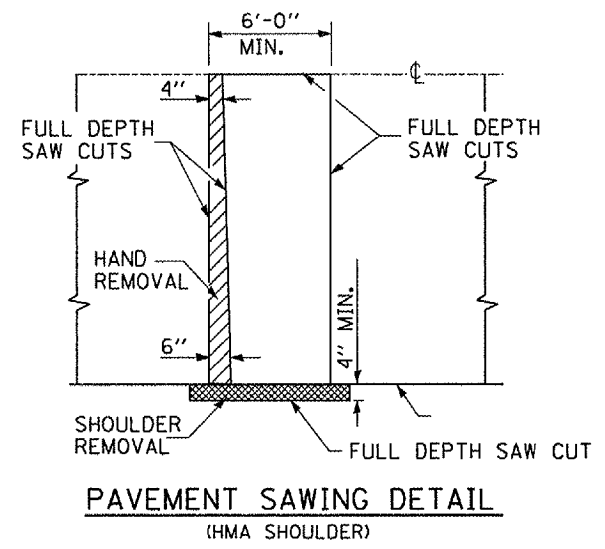
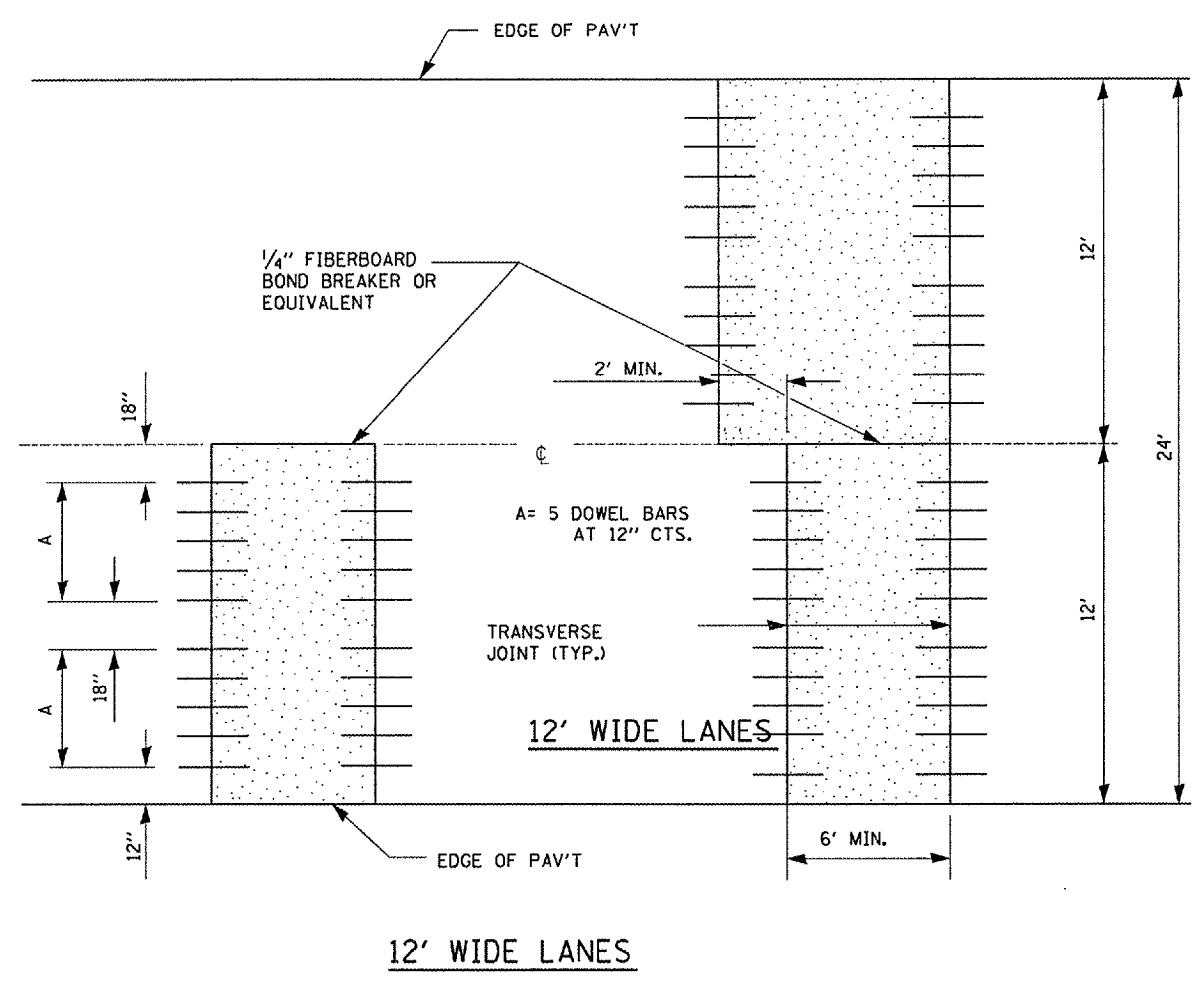
PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
54.20	WB		6	6
53.70	WB	6	6	6
53.50	WB		6	6
52.95	WB	8	8	8
50.45	WB		35	35
50.44	WB		15	15
49.81	WB	6	6	6
49.30	WB	12	12	12
45.35	WB		20	20
44.00	WB	6		6
43.70	WB	10	10	10
43.65	WB		6	6
42.90	WB	12		12
42.85	WB	8	8	8
42.00	WB	30		30
40.85	WB		15	15
39.80	WB	6	6	6
39.70	WB		15	15
39.55	WB	6	6	6
38.95	WB	20		20
36.80	WB	8	8	8
SUBTOTALS		138	188	256
WB TOTAL		326		256

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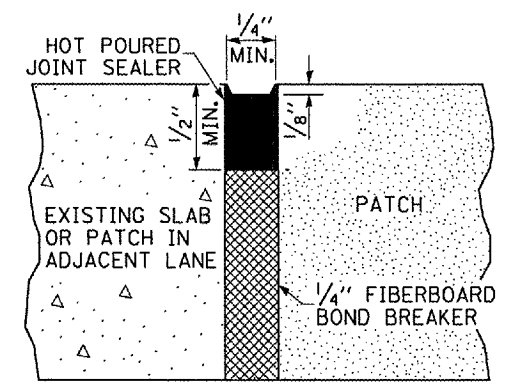
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES-PAVEMENT MARKING**  
 FAI ROUTE 80 (1-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

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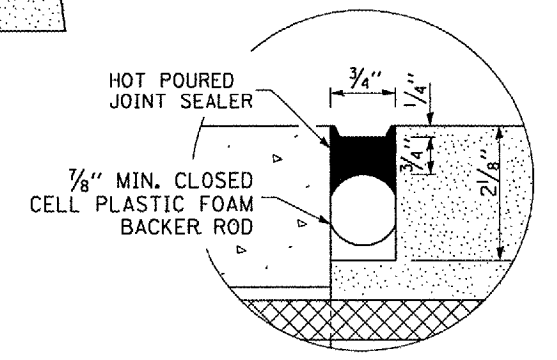
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	13	12



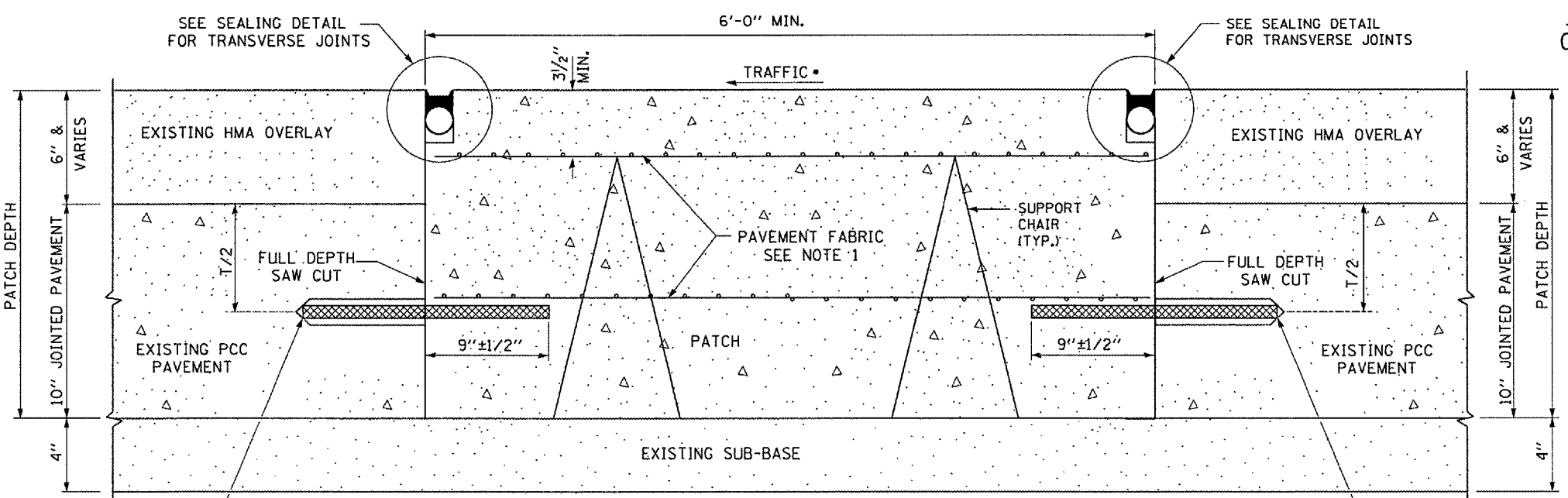
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
8" OR GREATER	1 1/2"	1 5/8"
7" THRU 7.99"	1 1/4"	1 3/8"
LESS THAN 7"	1"	1 1/8"



SEALING DETAIL  
CENTERLINE JOINT



SEALING DETAIL  
TRANSVERSE JOINT



NOTE 1: FOR TYPE II PATCHES, OMIT BOTTOM PAVEMENT FABRIC

**CLASS B PATCH**  
(With Resurfacing)

GENERAL NOTES

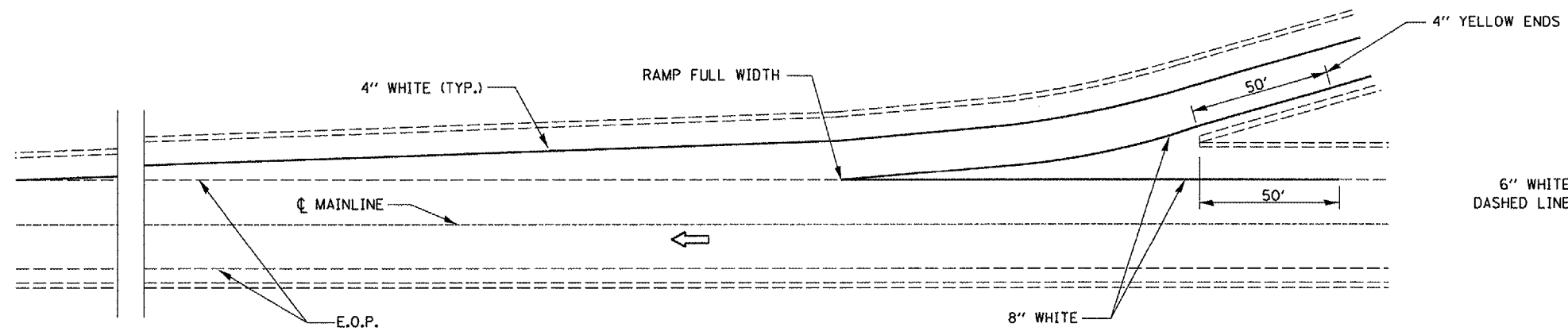
- THE TRANSVERSE JOINTS FOR CLASS PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.
- SEE STANDARD 420701 FOR DETAILS OF PAVEMENT FABRIC.

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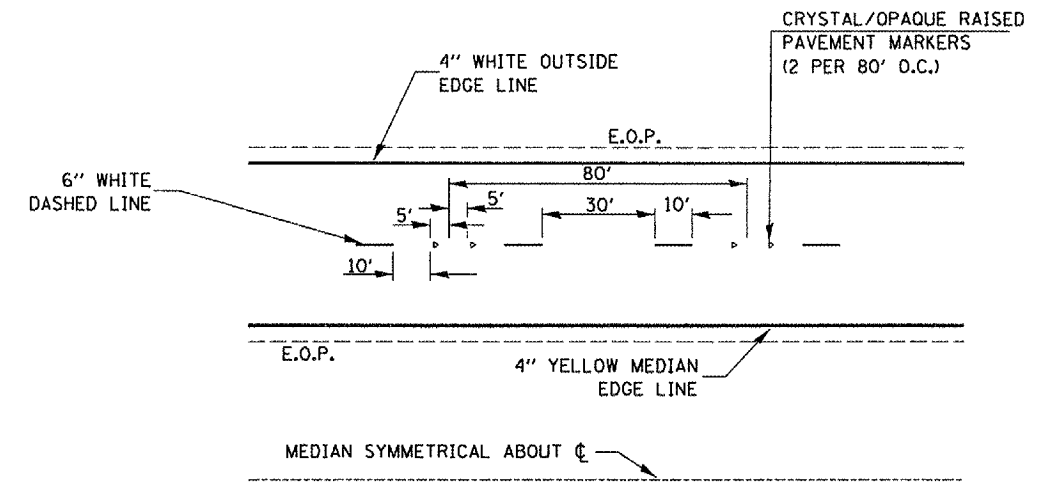
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**CLASS B PATCHING DETAILS**  
FAI ROUTE 80 (I-80)  
SECTION 06(3,4,5)PATCHING  
BUREAU COUNTY

Date: February 22, 2007  
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06(3,4,5)PATCHING	BUREAU	13	13

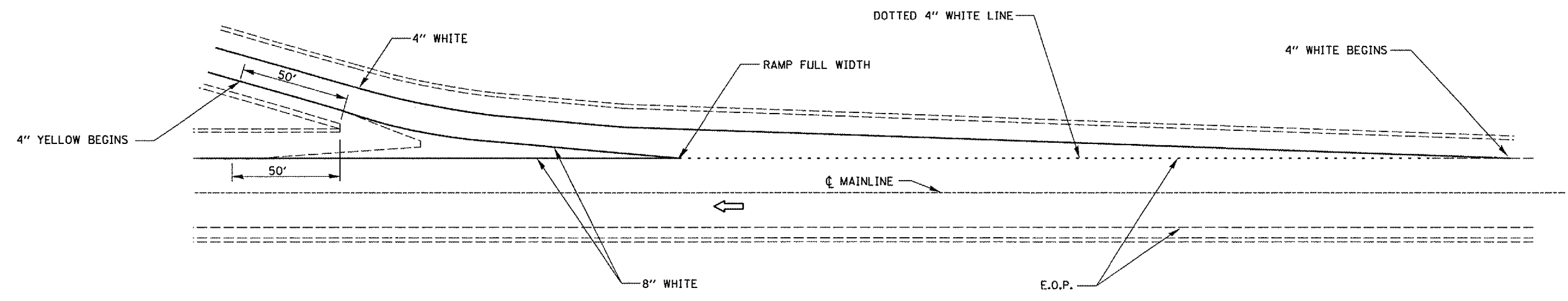


**TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS**



**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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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PAVEMENT MARKING DETAILS**  
 FAI ROUTE 80 (I-80)  
 SECTION 06(3,4,5)PATCHING  
 BUREAU COUNTY

Date: February 16, 2007  
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