

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	1

INDEX OF SHEETS

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11. SCHEDULES - CLASS B PATCHING WB
12. SCHEDULES - PAVEMENT MARKING EB
13. SCHEDULES - PAVEMENT MARKING WB
14. CLASS B PATCHING DETAILS
15. PAVEMENT MARKING DETAILS

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

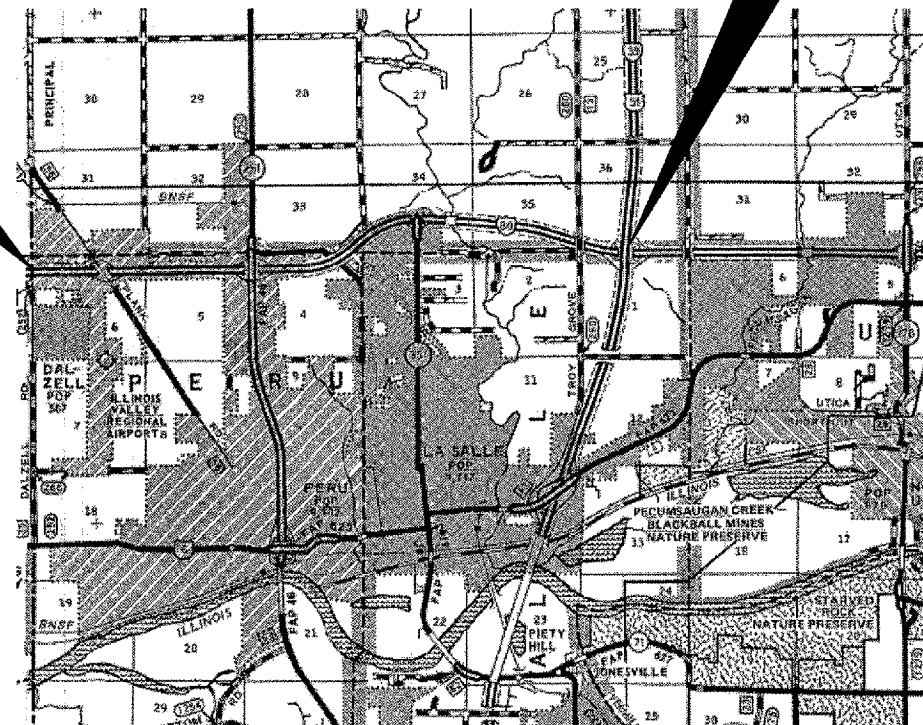
**DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS**

**FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING**

**LASALLE COUNTY
C-93-043-07
CLASS "A" PAVEMENT PATCHING**

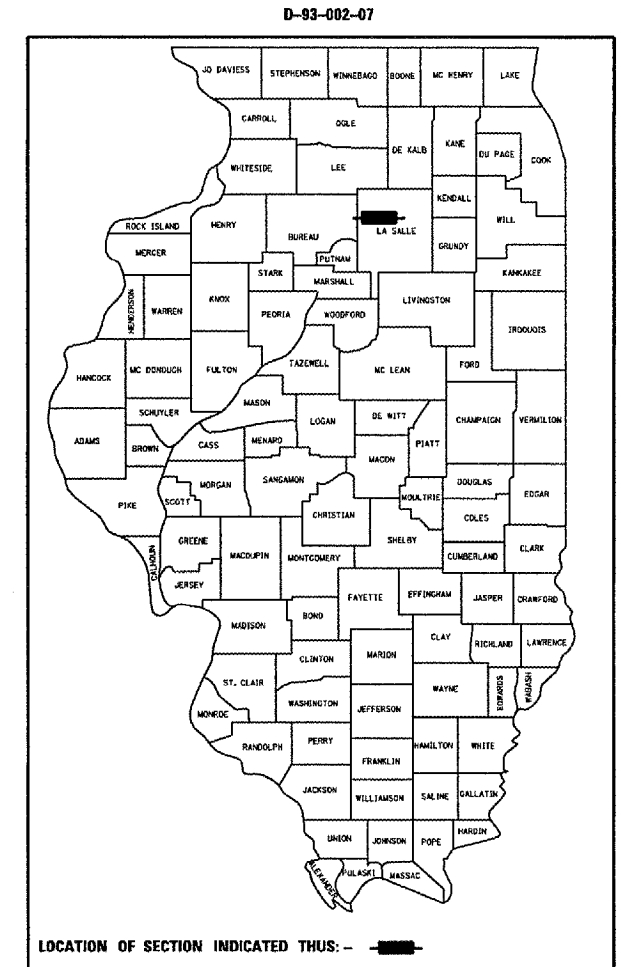
**PROJECT ENDS
INTERSTATE ROUTE 39
(M.P. 78.69)**

**PROJECT BEGINS
BUREAU COUNTY LINE
(M.P. 73.00)**



LOCATION MAP

NOT TO SCALE
GROSS LENGTH = 30,043 FT. = 5.69 MI.
NET LENGTH = 1180 FT. = 0.22 MI



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

FUNCTIONAL CLASSIFICATION
URBAN - OTHER PRINCIPAL ARTERIAL
F.A.I. ROUTE 80 (I-80)
2005 ADT = 26300
P.V = 62.5% M.U. = 32.7% S.U. = 4.8%

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. 66705

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED April 2, 2007
George Brian Best
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
May 11, 2007
Eric E. Hunt
ENGINEER OF DESIGN AND ENVIRONMENT
May 11, 2007
Milton R. See, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	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: R. 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	
		GENERAL NOTES FAI ROUTE 80 (I-80) SECTION (50-2)PATCHING LASALLE COUNTY

Date: February 22, 2007
 c:/projects/cmain08/cm302/details.dgn

F.A.I. RTE. 80	SECTION (50-2)PATCHING	COUNTY LASALLE	TOTAL SHEETS 15	SHEET NO. 3
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SUMMARY OF QUANTITIES

CONSTRUCTION CODE TYPE: **J000**

URBAN
100% STATE
TOTAL
QUANTITY

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
44002223	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 5 3/4"	SQ YD	80
44002232	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"	SQ YD	24
44002236	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 9"	SQ YD	132
44002240	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 10"	SQ YD	1592
44201076	CLASS B PATCHES, TYPE II	SQ YD	1668
44201080	CLASS B PATCHES, TYPE IV	SQ YD	160
44213100	PAVEMENT FABRIC	SQ YD	1989
44213200	SAW CUTS	FOOT	9106
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	23.00
* 78008210	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"	FOOT	928
* 78008230	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6"	FOOT	672
Z0017202	DOWEL BARS 1 1/2"	EACH	3700
Z0075310	TIE BARS 3/4"	EACH	35

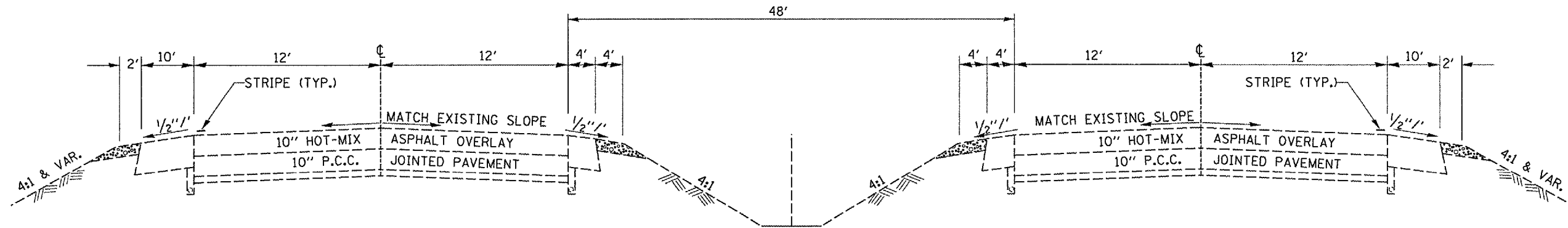
*** SPECIALTY ITEM**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

Date: February 22, 2007
c:/projects/cmain08/cm302/details.dgn

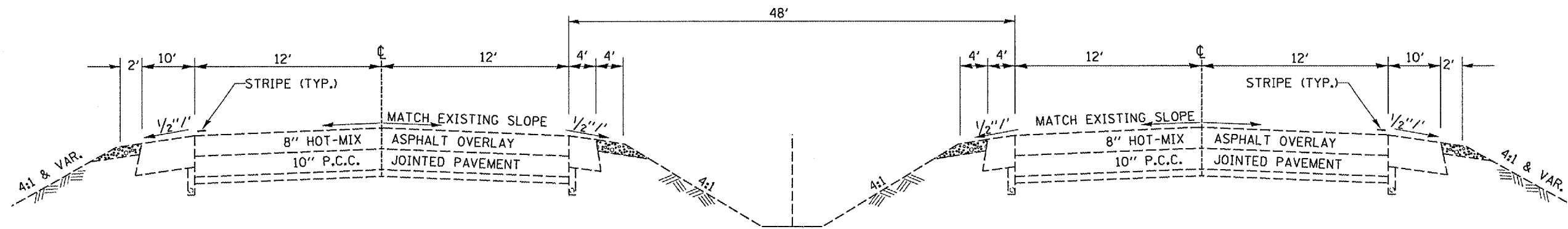
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	4



**MAINLINE
TYPICAL SECTION
M.P. 73.00 TO M.P. 75.42
M.P. 76.27 TO M.P. 76.92
WEST BOUND**

TYPICAL NO. 1

**MAINLINE
TYPICAL SECTION
M.P. 73.00 TO M.P. 75.42
M.P. 76.27 TO M.P. 76.92
EAST BOUND**



**MAINLINE
TYPICAL SECTION
M.P. 75.42 TO M.P. 75.72
M.P. 76.12 TO M.P. 76.27
WEST BOUND**

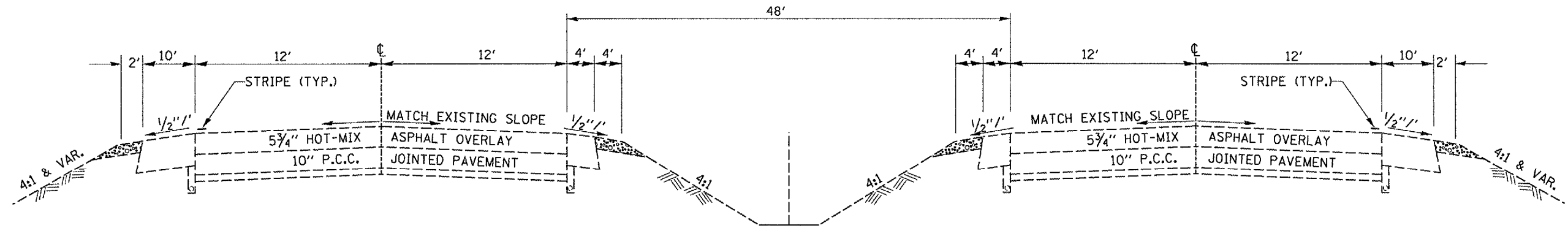
TYPICAL NO. 2

**MAINLINE
TYPICAL SECTION
M.P. 75.42 TO M.P. 75.72
M.P. 76.12 TO M.P. 76.27
EAST BOUND**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

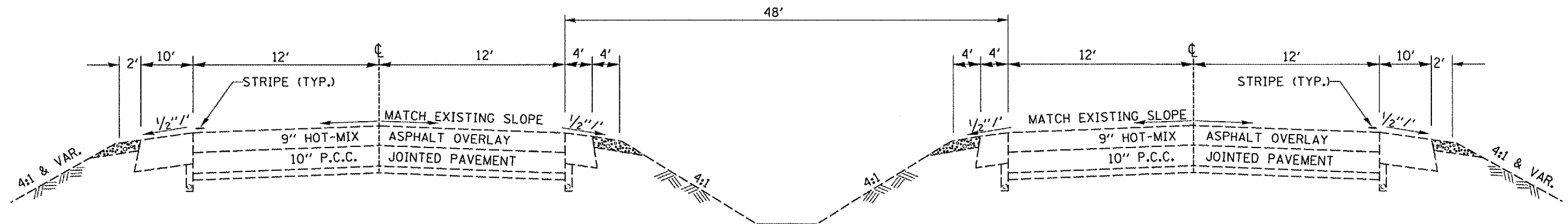
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	5



**MAINLINE
TYPICAL SECTION
M.P. 75.72 TO M.P. 76.12
WEST BOUND**

TYPICAL NO. 3

**MAINLINE
TYPICAL SECTION
M.P. 75.72 TO M.P. 76.12
EAST BOUND**



**MAINLINE
TYPICAL SECTION
M.P. 76.92 TO M.P. 78.65
WEST BOUND**

TYPICAL NO. 4

**MAINLINE
TYPICAL SECTION
M.P. 76.92 TO M.P. 78.65
EAST BOUND**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAI ROUTE 80 (1-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	6

SCHEDULE

LOCATION		PASSING LANE						DRIVING LANE					
MILE POST	LANE	PATCHING		DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	PATCHING		DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH
		TYPE II SQ YD	TYPE IV SQ YD					TYPE II SQ YD	TYPE IV SQ YD				
73.00	EB	8		20	48	8		8		20	48	8	
73.02	EB							8		20	48	8	
73.03	EB							8		20	48	8	
73.04	EB							8		20	48	8	
73.06	EB							8		20	48	8	
73.08	EB	8		20	48	8		8		20	48	8	
73.09	EB							13		20	56	13	
73.10	EB							8		20	48	8	
73.11	EB							8		20	48	8	
73.12	EB	13		20	56	13		13		20	56	13	
73.13	EB	13		20	56	13		13		20	56	13	
73.14	EB	8		20	48	8		8		20	48	8	
73.15	EB	8		20	48	8		8		20	48	8	
73.16	EB	8		20	48	8		8		20	48	8	
73.17	EB	8		20	48	8		8		20	48	8	
73.21	EB							8		20	48	8	
73.22	EB							8		20	48	8	
73.23	EB							15		20	58	15	
73.25	EB							8		20	48	8	
73.31	EB							8		20	48	8	
73.40	EB	11		20	52	11		11		20	52	11	
73.45	EB							11		20	52	11	
73.46	EB	8		20	48	8		8		20	48	8	
73.47	EB	13		20	56	13		13		20	56	13	
73.48	EB	8		20	48	8		8		20	48	8	
73.49	EB							8		20	48	8	
73.50	EB							8		20	48	8	
73.51	EB							11		20	52	11	
73.52	EB	11		20	52	11		11		20	52	11	
73.53	EB	11		20	52	11		11		20	52	11	
73.55	EB							8		20	48	8	
73.57	EB	11		20	52	11		11		20	52	11	
73.59	EB	11		20	52	11		11		20	52	11	
73.60	EB	11		20	52	11		11		20	52	11	
73.61	EB							8		20	48	8	
73.65	EB							11		20	52	11	
73.66	EB							11		20	52	11	
73.71	EB	11		20	52	11		11		20	52	11	
73.73	EB	11		20	52	11		11		20	52	11	
73.75	EB	8		20	48	8		8		20	48	8	
PAGE 1 SUBTOTAL		199		400	1016	199		383		800	2010	383	

Date: February 22, 2007
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
CLASS B PATCHING EB
FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	7

SCHEDULE - CLASS B PATCHING

LOCATION		PASSING LANE						DRIVING LANE						
MILE POST	LANE	PATCHING		DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	PATCHING TYPE II SQ YD	TYPE IV SQ YD	DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	
		TYPE II SQ YD	TYPE IV SQ YD											
73.80	EB							8			20	48	8	
73.81	EB	8		20	48	8		8		20	48	8		
73.85	EB	11		20	52	11		11		20	52	11		
73.86	EB							8		20	48	8		
73.87	EB							8		20	48	8		
73.88	EB	11		20	52	11		11		20	52	11		
73.90	EB							8		20	48	8		
73.91	EB								53	20	116	106	20	
73.92	EB							13		20	56	13		
74.00	EB								40	20	96	80	15	
74.05	EB	13		20	56	13		13		20	56	13		
74.06	EB	11		20	52	11		11		20	52	11		
74.08	EB	8		20	48	8		8		20	48	8		
74.09	EB							11		20	52	11		
74.10	EB	8		20	48	8		8		20	48	8		
74.11	EB	8		20	48	8		8		20	48	8		
74.12	EB							11		20	52	11		
74.13	EB							11		20	52	11		
74.14	EB	13		20	56	13		13		20	56	13		
74.15	EB	11		20	52	11		11		20	52	11		
74.18	EB	11		20	52	11		11		20	52	11		
74.19	EB	11		20	52	11		11		20	52	11		
74.20	EB							13		20	56	13		
74.21	EB							13		20	56	13		
74.23	EB	8		20	48	8		8		20	48	8		
74.25	EB	13		20	56	13		13		20	56	13		
74.26	EB							13		20	56	13		
74.28	EB	13		20	56	13		13		20	56	13		
75.50	EB	8		20	48	8								
76.01	EB	8		20	48	8		8		20	48	8		
76.02	EB	8		20	48	8		8		20	48	8		
76.03	EB	8		20	48	8		8		20	48	8		
76.03	EB	8		20	48	8		8		20	48	8		
77.30	EB							8		20	48	8		
77.90	EB	8		20	48	8		8		20	48	8		
78.13	EB	8		20	48	8		8		20	48	8		
78.25	EB	8		20	48	8		8		20	48	8		
78.35	EB	11		20	52	11		11		20	52	11		
78.40	EB	11		20	52	11		11		20	52	11		
78.45	EB	8		20	48	8		8		20	48	8		
PAGE 2 SUBTOTAL		252		520	1312	252		369	93	780	2096	555	35	
EASTBOUND TOTAL		451		920	2328	451		752	93	1580	4106	938	35	

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
CLASS B PATCHING EB
 FAI ROUTE 80 (I-80)
 SECTION (50-2)PATCHING
 LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	8

SCHEDULE - CLASS B PATCHING

LOCATION		PASSING LANE						DRIVING LANE					
MILE POST	LANE	PATCHING		DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH	PATCHING		DOWEL BARS EACH	SAW CUTS FOOT	PAVE'T FABRIC SQ YD	TIE BARS EACH
		TYPE II SQ YD	TYPE IV SQ YD					TYPE II SQ YD	TYPE IV SQ YD				
77.10	WB	8		20	48	8							
77.10	WB	8		20	48	8							
76.65	WB							8		20	48	8	
76.05	WB	8		20	48	8		8		20	48	8	
75.70	WB	8		20	48	8		8		20	48	8	
74.30	WB	13		20	56	13		13		20	56	13	
74.20	WB							8		20	48	8	
74.19	WB							11		20	52	11	
74.18	WB							8		20	48	8	
74.16	WB							11		20	52	11	
74.10	WB							11		20	52	11	
74.08	WB	8		20	48	8		8		20	48	8	
74.05	WB							8		20	48	8	
74.01	WB							8		20	48	8	
74.00	WB	8		20	48	8		8		20	48	8	
73.99	WB							13		20	56	13	
73.97	WB	8		20	48	8		8		20	48	8	
73.95	WB							8		20	48	8	
73.94	WB							11		20	52	11	
73.93	WB							8		20	48	8	
73.91	WB	13		20	56	13		13		20	56	13	
73.88	WB	8		20	48	8		8		20	48	8	
73.79	WB							8		20	48	8	
73.70	WB							8		20	48	8	
73.65	WB							11		20	52	11	
73.64	WB							8		20	48	8	
73.63	WB	8		20	48	8		13		20	56	13	
73.55	WB							13		20	56	13	
73.50	WB							8		20	48	8	
73.49	WB	8		20	48	8		8		20	48	8	
74.49	WB							13		20	56	13	
73.48	WB								27	20	76	54	10
73.46	WB							13		20	56	13	
73.45	WB							13		20	56	13	
73.44	WB							8		20	48	8	
73.28	WB							8		20	48	8	
73.19	WB	8		20	48	8		8		20	48	8	
73.10	WB							8		20	48	8	
73.09	WB	8		20	48	8							
73.08	WB			20				8		20	48	8	
73.00	WB									20	96	80	15
WESTBOUND TOTAL		122		300	688	122		343	67	760	1984	478	25

Date: February 22, 2007
cs/projects/main08/cm302/details.dgn

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
CLASS B PATCHING WB
FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	9

SCHEDULE HOT-MIX ASPHALT REMOVAL

LOCATION		HOT-MIX ASPHALT REMOVAL OVER PATCHES 5 3/4"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 8"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 9"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 10"	
MILE POST	LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
73.00	EB							8	8
73.02	EB								8
73.03	EB								8
73.04	EB								8
73.06	EB								8
73.08	EB							8	8
73.09	EB								13
73.10	EB								8
73.11	EB								8
73.12	EB							13	13
73.13	EB							13	13
73.14	EB							8	8
73.15	EB							8	8
73.16	EB							8	8
73.17	EB							8	8
73.21	EB								8
73.22	EB								8
73.23	EB								15
73.25	EB								8
73.31	EB								8
73.40	EB							11	11
73.45	EB								11
73.46	EB							8	8
73.47	EB							13	13
73.48	EB							8	8
73.49	EB								8
73.50	EB								8
73.51	EB								11
73.52	EB							11	11
73.53	EB							11	11
73.55	EB								8
73.57	EB							11	11
73.59	EB							11	11
73.60	EB							11	11
73.61	EB								8
73.65	EB								11
73.66	EB								11
73.71	EB							11	11
73.73	EB							11	11
73.75	EB							8	8
PAGE 1 SUBTOTAL								199	383

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ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
HOT-MIX ASPHALT REMOVAL
FAI ROUTE 80 (I-80)
SECTION (50-2)PATCHING
LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	10

SCHEDULE HOT-MIX ASPHALT REMOVAL

LOCATION		HOT-MIX ASPHALT REMOVAL OVER PATCHES 5 3/4"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 8"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 9"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 10"	
MILE POST	LANE	PASSING LANE SQ YD	DRIVE LANE SQ YD	PASSING LANE SQ YD	DRIVE LANE SQ YD	PASSING LANE SQ YD	DRIVE LANE SQ YD	PASSING LANE SQ YD	DRIVE LANE SQ YD
73.80	EB								8
73.81	EB							8	8
73.85	EB							11	11
73.86	EB								8
73.87	EB								8
73.88	EB							11	11
73.90	EB								8
73.91	EB								53
73.92	EB								13
74.00	EB								40
74.05	EB							13	13
74.06	EB							11	11
74.08	EB							8	8
74.09	EB								11
74.10	EB							8	8
74.11	EB							8	8
74.12	EB								11
74.13	EB								11
74.14	EB							13	13
74.15	EB							11	11
74.18	EB							11	11
74.19	EB							11	11
74.20	EB								13
74.21	EB								13
74.23	EB							8	8
74.25	EB							13	13
74.26	EB								13
74.28	EB							13	13
75.50	EB			8					
76.01	EB	8	8						
76.02	EB	8	8						
76.03	EB	8	8						
76.03	EB	8	8						
77.30	EB						8		8
77.90	EB					8	8		8
78.13	EB					8	8		8
78.25	EB					8	8		8
78.35	EB					11	11		11
78.40	EB					11	11		11
78.45	EB					8	8		8
PAGE 1 SUBTOTAL		32	32	8		54	62	158	368
EASTBOUND TOTAL		64		8		116		1108	

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SCHEDULES
HOT-MIS ASPHALT REMOVAL
 FAI ROUTE 80 (I-80)
 SECTION (50-2)PATCHING
 LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	11

SCHEDULE HOT-MIX ASPHALT REMOVAL

LOCATION		HOT-MIX ASPHALT REMOVAL OVER PATCHES 5 3/4"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 8"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 9"		HOT-MIX ASPHALT REMOVAL OVER PATCHES 10"	
MILE POST	LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE	PASSING LANE	DRIVE LANE
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
77.10	WB					8			
77.10	WB					8			
76.65	WB								8
76.05	WB	8	8						
75.70	WB			8	8				
74.30	WB							13	13
74.20	WB								8
74.19	WB								11
74.18	WB								8
74.16	WB								11
74.10	WB								11
74.08	WB							8	8
74.05	WB								8
74.01	WB								8
74.00	WB							8	8
73.99	WB								13
73.97	WB							8	8
73.95	WB								8
73.94	WB								11
73.93	WB								8
73.91	WB							13	13
73.88	WB							8	8
73.79	WB								8
73.70	WB								8
73.65	WB								11
73.64	WB								8
73.63	WB							8	13
73.55	WB								13
73.50	WB								8
73.49	WB							8	8
74.49	WB								13
73.48	WB								0
73.46	WB								13
73.45	WB								13
73.44	WB								8
73.28	WB								8
73.19	WB							8	8
73.10	WB								8
73.09	WB							8	0
73.08	WB								8
73.00	WB								0
EASTBOUND TOTAL		8	8	8	8	16	16	91	328
EASTBOUND TOTAL		16		16		16		419	

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ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
HOT-MIX ASPHALT REMOVAL
 FAI ROUTE 80 (I-80)
 SECTION (50-2)PATCHING
 LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	12

PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
73.00	EB	6	6	6
73.02	EB		6	6
73.03	EB		6	6
73.04	EB		6	6
73.06	EB		6	6
73.08	EB	6	6	6
73.09	EB		10	10
73.10	EB		6	6
73.11	EB		6	6
73.12	EB	10	10	10
73.13	EB	10	10	10
73.14	EB	6	6	6
73.15	EB	6	6	6
73.16	EB	6	6	6
73.17	EB	6	6	6
73.21	EB		6	6
73.22	EB		6	6
73.23	EB		11	11
73.25	EB		6	6
73.31	EB		6	6
73.40	EB	8	8	8
73.45	EB		8	8
73.46	EB	6	6	6
73.47	EB	10	10	10
73.48	EB	6	6	6
73.49	EB		6	6
73.50	EB		6	6
73.51	EB		8	8
73.52	EB	8	8	8
73.53	EB	8	8	8
73.55	EB		6	6
73.57	EB	8	8	8
73.59	EB	8	8	8
73.60	EB	8	8	8
73.61	EB		6	6
73.65	EB		8	8
73.66	EB		8	8
73.71	EB	8	8	8
73.73	EB	8	8	8
73.75	EB	6	6	6
PAGE I SUBTOTAL		148	285	285

PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
73.80	EB		6	6
73.81	EB		6	6
73.85	EB	8	8	8
73.86	EB		6	6
73.87	EB		6	6
73.88	EB	8	8	8
73.90	EB		6	6
73.91	EB		40	40
73.92	EB		10	10
74.00	EB		30	30
74.05	EB	10	10	10
74.06	EB	8	8	8
74.08	EB	6	6	6
74.09	EB		8	8
74.10	EB	6	6	6
74.11	EB	6	6	6
74.12	EB		8	8
74.13	EB		8	8
74.14	EB	10	10	10
74.15	EB	8	8	8
74.18	EB	8	8	8
74.19	EB	8	8	8
74.20	EB		10	10
74.21	EB		10	10
74.23	EB	6	6	6
74.25	EB	10	10	10
74.26	EB		10	10
74.28	EB	10	10	10
75.50	EB	6	6	6
76.01	EB	6	6	6
76.02	EB	6	6	6
76.03	EB	6	6	6
76.03	EB	6	6	6
77.30	EB		6	6
77.90	EB	6	6	6
78.13	EB	6	6	6
78.25	EB	6	6	6
78.35	EB	8	8	8
78.40	EB	8	8	8
78.45	EB	6	6	6
PAGE 2 SUBTOTAL		188	346	352
EB TOTALS		534		352

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ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
PAVEMENT MARKING EB
 FAI ROUTE 80 (I-80)
 SECTION (50-2)PATCHING
 LASALLE COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	13

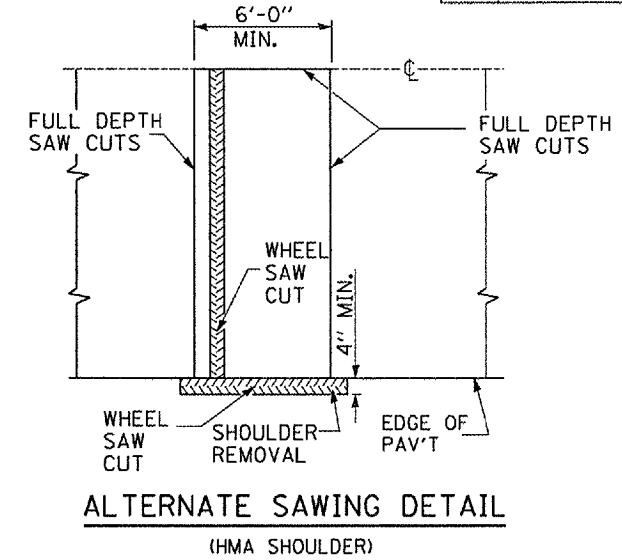
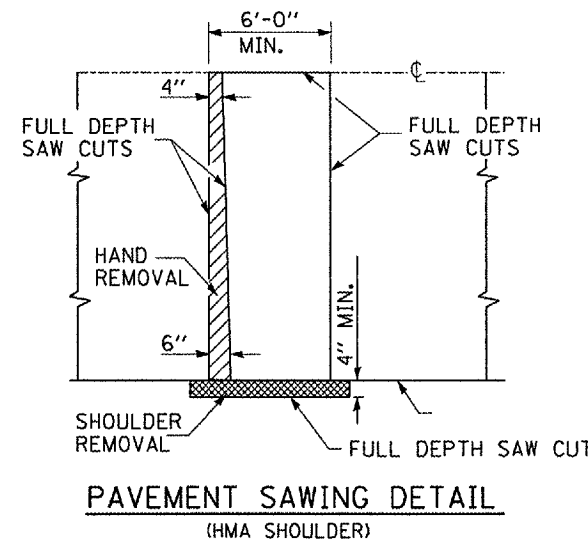
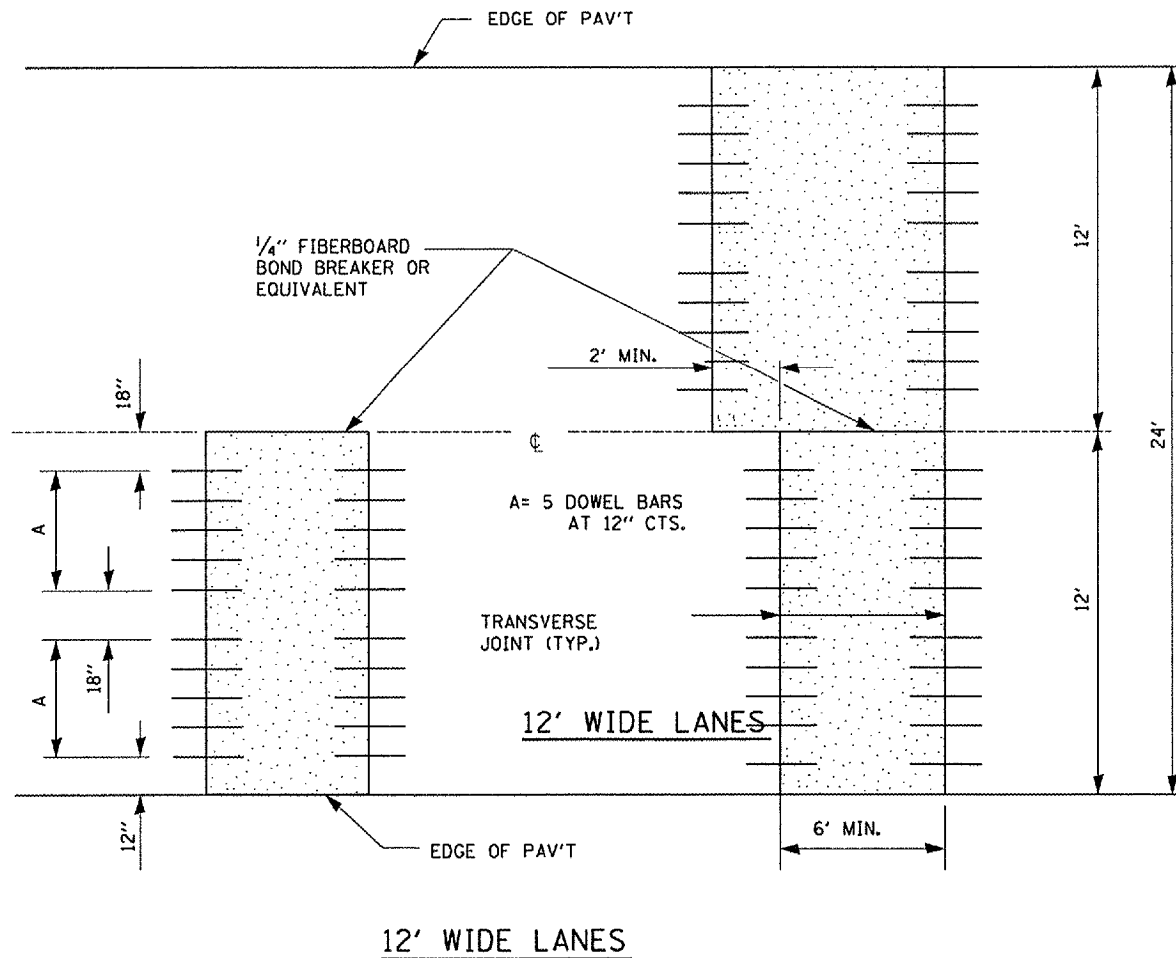
PAVEMENT MARKING SCHEDULE				
LOCATION		POLYUREA PAVEMENT MARKING TYPE 1 LINE 4"		POLYUREA PAVEMENT MARKING TYPE 1 LINE 6"
MILE POST	LANE	YELLOW	WHITE	WHITE
77.10	WB	6		6
77.10	WB	6		6
76.65	WB		6	6
76.05	WB	6	6	6
75.70	WB	6	6	6
74.30	WB	10	10	10
74.20	WB		6	6
74.19	WB		8	8
74.18	WB		6	6
74.16	WB		8	8
74.10	WB		8	8
74.08	WB	6	6	6
74.05	WB		6	6
74.01	WB		6	6
74.00	WB	6	6	6
73.99	WB		10	10
73.97	WB	6	6	6
73.95	WB		6	6
73.94	WB		8	8
73.93	WB		6	6
73.91	WB	10	10	10
73.88	WB	6	6	6
73.79	WB		6	6
73.70	WB		6	6
73.65	WB		8	8
73.64	WB		6	6
73.63	WB	6	10	10
73.55	WB		10	10
73.50	WB		6	6
73.49	WB	6	6	6
74.49	WB		10	10
73.48	WB		20	20
73.46	WB		10	10
73.45	WB		10	10
73.44	WB		6	6
73.28	WB		6	6
73.19	WB	6	6	6
73.10	WB		6	6
73.09	WB	6		6
73.08	WB		6	6
73.00	WB		30	30
SUBTOTAL		86	308	320
EB TOTALS		394		320

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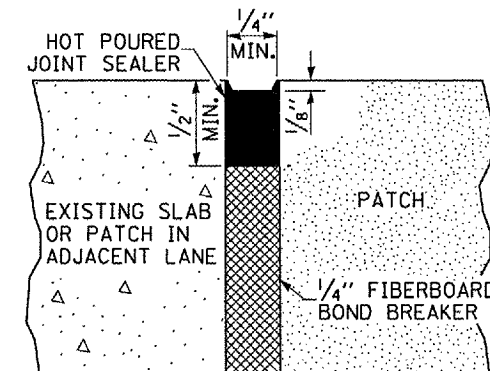
ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
PAVEMENT MARKING WB
 FAI ROUTE 80 (I-80)
 SECTION (50-2)PATCHING
 LASALLE COUNTY

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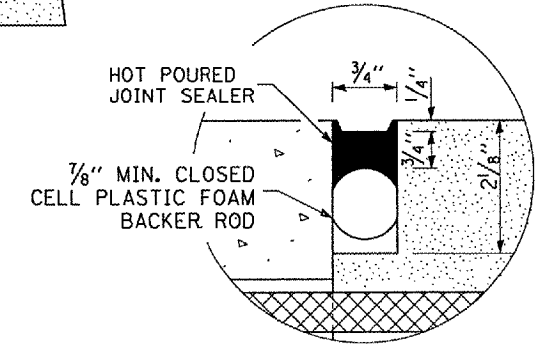
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	14



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



SEALING DETAIL CENTERLINE JOINT



SEALING DETAIL TRANSVERSE JOINT

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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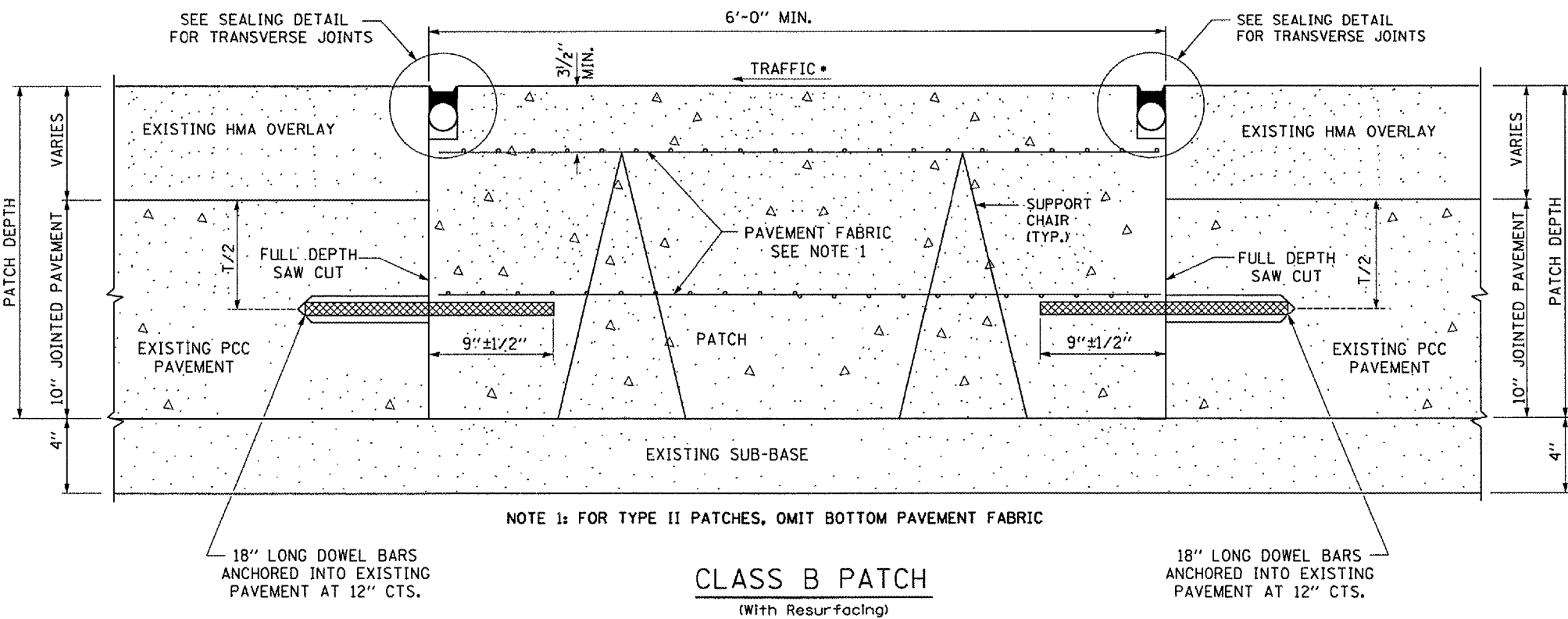
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CLASS B PATCHING DETAILS

FAI ROUTE 80 (I-80)

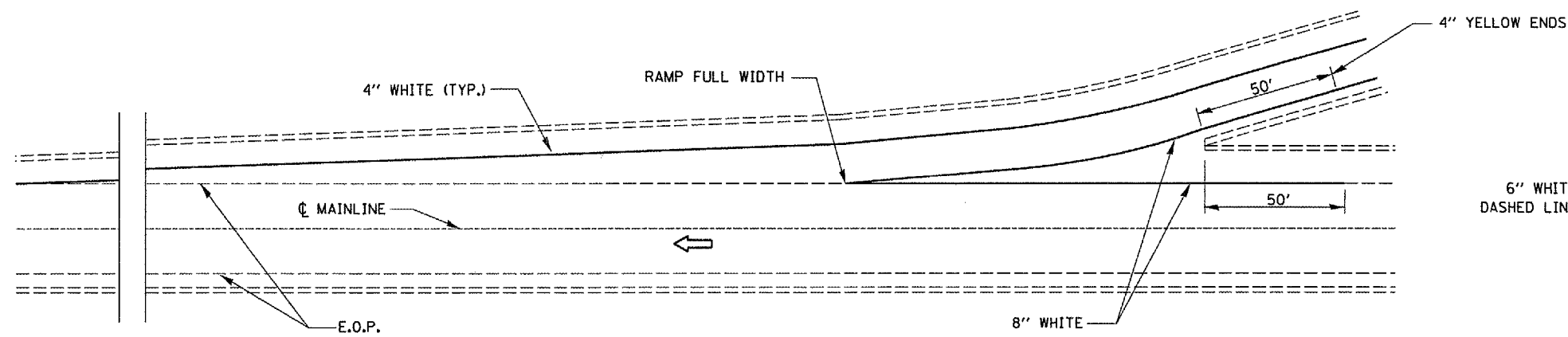
SECTION (50-2)PATCHING

LASALLE COUNTY

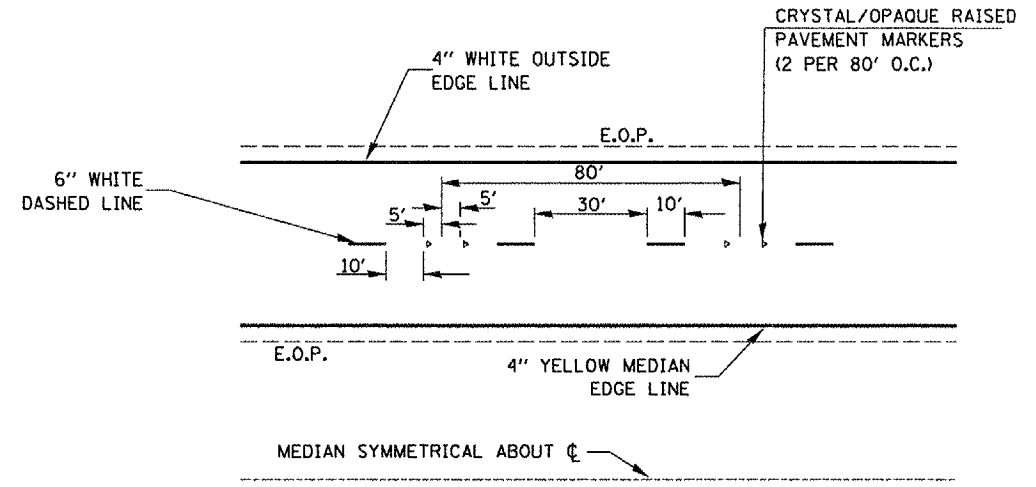


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2)PATCHING	LASALLE	15	15

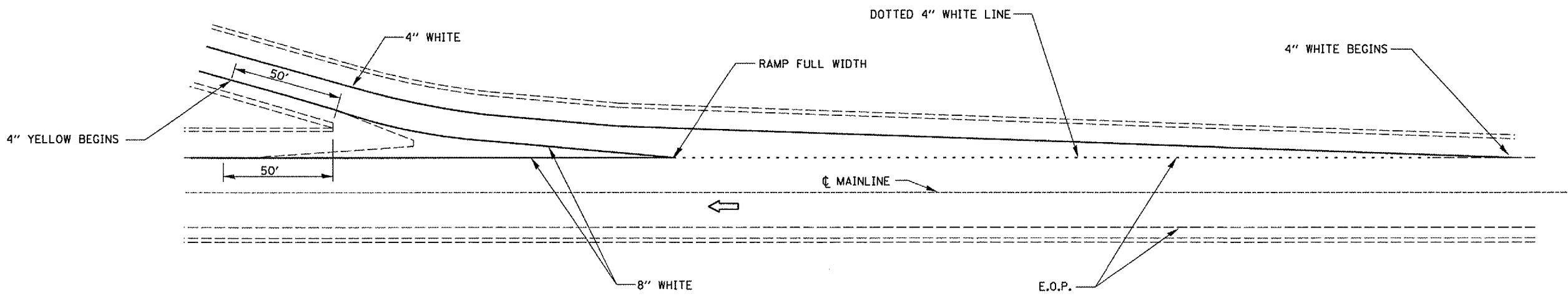


TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS



TYPICAL PAVEMENT MARKINGS

NOTE:
 WHEN PATCHING IS ADJACENT TO 8" PAVEMENT MARKING LINE THE 8" STRIPE 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 (50-2)PATCHING
 LASALLE COUNTY

Date: February 22, 2007
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