

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MADISON	37	16
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
--255-55/70				
**160-7, 60-9)RS AND 60-16-1,7-1)RS				

FULL DEPTH PAVEMENT PATCHING SCHEDULE - LOCATION #2

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)
Ramp 1: I270 (EB) to I255 (SB)									
148 + 04.47	30.0	16.0				53.3	53.3	14	124.0
148 + 20	4.0	16.0		7.1			7.1		72.0
177 + 00	12.0	16.0			21.3		21.3		88.0
TOTAL				7.1	21.3	28.4	81.8	14	284.0

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)
Ramp 3: I255 (SB) to I270 (WB)									
761 + 50	10.0	12.0		13.3			13.3		68.0
782 + 62	6.0	12.0		8.0			8.0		60.0
793 + 18 IL. III Ramp	12.0	16.0			21.3		21.3		88.0
798 + 46 IL. III Ramp	50.0	16.0				88.9	88.9	24	164.0
TOTAL				21.3	21.3	88.9	131.6	24	380.0

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)
Ramp 4: I270 (WB) to I255 (SB)									
462 + 52	10.0	16.0			17.8		17.8		84.0
468 + 50	180.0	16.0				320.0	320.0	89	424.0
469 + 64	15.0	16.0				26.7	26.7		94.0
476 + 90	20.0	16.0				35.6	35.6	9	104.0
TOTAL					17.8	382.2	400.0	98	706.0

CLASS A PAVEMENT PATCHING 14 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)
Ramp 6: I255 (NB) to I270 (WB)									
1551 + 46	6.0	60.0				40.0	40.0		252.0
1567 + 30	4.0	16.0		7.1			7.1		72.0
1577 + 80	4.0	16.0		7.1			7.1		72.0
1593 + 50	20.0	32.0				71.1	71.1	9	168.0
703 + 18	8.0	16.0		14.2			14.2		80.0
703 + 26	10.0	16.0			17.8		17.8		84.0
708 + 50	10.0	16.0			17.8		17.8		84.0
708 + 60	10.0	16.0			17.8		17.8		84.0
731 + 51	6.0	170.0				113.3	113.3		692.0
TOTAL				28.4	53.3	224.4	306.2	9	1588.0

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)
Ramp 7: I255 (NB) to I270 (EB)									
722 + 75	10.0	12.0		13.3			13.3		68.0
TOTAL				13.3			13.3		68.0

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE

LOCATION STATION	LANE LENGTH (FT.)	LANE WIDTH (FT.)	CLASS A PATCHES TYPE I (SQ. YD.)	CLASS A PATCHES TYPE II (SQ. YD.)	CLASS A PATCHES TYPE III (SQ. YD.)	CLASS A PATCHES TYPE IV (SQ. YD.)	PATCHING REINF. (SQ. YD.)	TIE BARS NO. 6 (EACH)	SAWCUT (FT.)	FRENCH DRAIN (CUL. YD.)
Mainline I255 (NB)										
+ 1 - Inside			0.0				0.0		0.0	
+ 2 - center			0.0				0.0		0.0	
1568 + 0 3 - outside	50.0	12.0				66.7	66.7	24	148.0	10
1579 + 0	50.0	12.0				66.7	66.7	24	148.0	10
TOTAL						133.3	133.3	48	296.0	20

PATCHING SCHEDULE - LOCATION #2

PARTIAL DEPTH PATCHING					PARTIAL DEPTH REMOVAL 2"				
STATION	RT/LT	L	W	SY	STATION	RT/LT	L	W	SY
RAMP 1: I270 (EB) to I255 (SB)					RAMP 1: I270 (EB) to I255 (SB)				
148+04		100	2	22.2	148+04 to 149+04		100	2	22.2
158+60		100	2	22.2	158+60 to 159+60		100	2	22.2
169+16		1584	2	352.0	169+16 to 185+00		1584	2	352.0
RAMP 4: I270 (WB) to I255 (SB)					RAMP 4: I270 (WB) to I255 (SB)				
467+25		8	2	1.8	467+25		8	2	1.8
467+33		10	2	2.2	467+33		10	2	2.2
467+45		12	2	2.7	467+45		12	2	2.7
466+30		1060	2	235.6	466+30		1060	2	235.6
477+10		125	2	27.8	477+10		125	2	27.8
RAMP 7: I255 (NB) to I270 (EB)					RAMP 7: I255 (NB) to I270 (EB)				
709+00		100	2	22.2	709+00		100	2	22.2
722+85		100	2	22.2	722+85		100	2	22.2
SUB TOTAL TONS (PRIME)					SUB TOTAL SQ. YD.				
					710.9				

TOTAL PARTIAL DEPTH PATCHING - LOCATION #2 = 80 TONS

PLOT DATE: 5/11/2007
 USER: aiforb
 FILE NAME: \\s01\p1\m0317.dgn
 PLOT SCALE: 0.25"=1'-0"
 USER NAME: aiforb

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**FULL DEPTH & CLASS A
 PATCHING SCHEDULES**
 FAI 255, FAI 55/70
 SECTION 160-7, 60-9)RS &
 60-16-1,7-1)RS
 MADISON COUNTY

SCALE: VERT. / HORIZ.
 DATE: DRAWN BY: CHECKED BY: