

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3	•	15	1
• DEWITT & PIATT		ILLINOIS	CONTRACT NO. 70759	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

# PROPOSED HIGHWAY PLANS

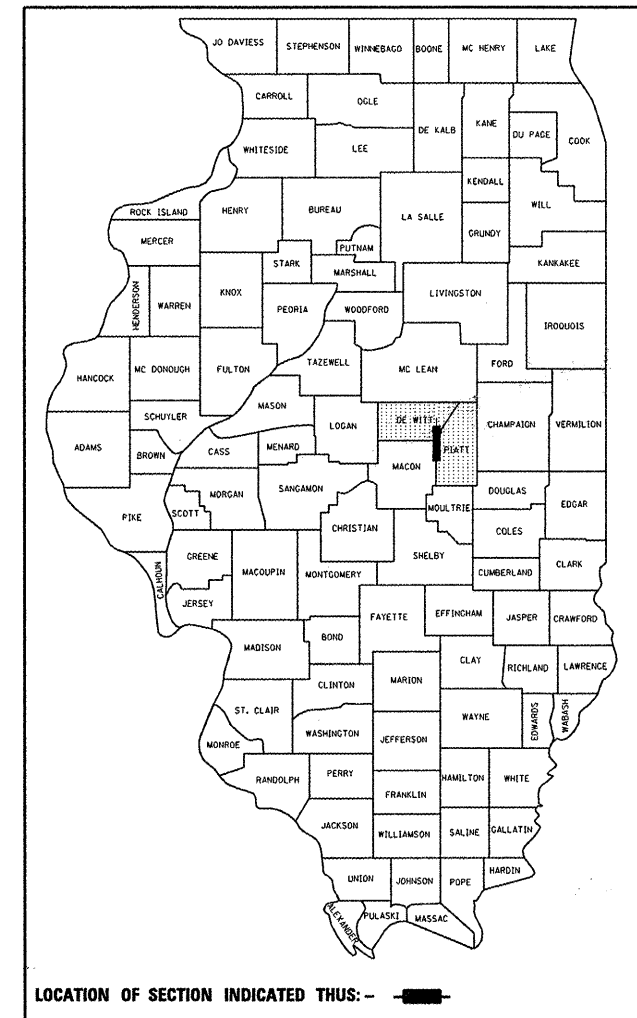
FAP ROUTE 760 (IL ROUTE 48)  
SECTION 124RS-6 & 125RS-3  
DEWITT & PIATT COUNTIES

RESURFACING (SMART)  
IL 10 TO IL 32

C-95-016-09

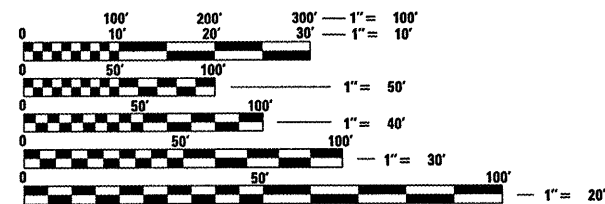
FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4

D-95-016-09



**CURRENT ADT**  
2009 - 1450

**DESIGN DESIGNATION**  
MINOR ARTERIAL



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: KEVIN TRAPP (217-465-4181)  
PROJECT MANAGER: MICHAEL LEROY

CONTRACT NO. 70759

SEE SHEET #2 FOR  
LOCATION MAP

GROSS LENGTH = 43,001.81 FT. = 8.144 MILES  
NET LENGTH = 42,158.71 FT. = 7.985 MILES

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 12/2 2009  
*Joseph E. Lane* **DEC 10 2009**  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

*Scott E. Still* **DEC 10 2009**  
ENGINEER OF DESIGN AND ENVIRONMENT

*Christine M. Reed* **DEC 10 2009**  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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



**COMMITMENTS**

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE. THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

**GENERAL NOTES**

**G.N.-100**

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

**G.N.-406**

THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

**G.N. -406H**

**MIXTURE REQUIREMENTS**

The following mixture requirements are applicable for this project:

Location(s):	IL 48	IL 48	IL 48
Mixture Use(s):	SURFACE	SHOULDERS	CLASS "D" PATCHING & PARTIAL DEPTH PATCH
AC/PG:	PG 64-22	PG 64-22	PG 64-22
RAP %: (Max)	15	15	25
Design Air Voids:	4.0% @ Ndes = 50	4.0% @ Ndes = 50	4.0% @ Ndes = 50
Mixture Composition: (Gradation Mixture)	IL 9.5	IL 9.5	IL 19.0
Friction Aggregate:	Mix C	Mix C	NA

**G.N.-442B -- PATCHING SCHEDULES**

THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

**G.N.-667**

THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY PT.S, AND PI.S). PROJECT IMPLEMENTATION RESPONSIBLE FOR SETTING THESE MARKERS.

**G.N.-703A**

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

**G.N.-781**

RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

**G.N.-1004.01**

COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

**NO COMMITMENTS**

FILE NAME =	USER NAME = lleroyma	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/11/2009	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3	*	15	3
DEWITT & PIATT		CONTRACT NO. 70759		
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

LOCATION:

FAP 760 (IL 48) FAP 760 (IL 48)  
 PIATT CTY DEWITT CTY  
 STA. 856+04.00 STA. 1138+57.8  
 TO  
 STA. 1138+57.8 246+85.2138+57.8  
 TO  
 RURAL RURAL  
 TWO LANE TWO LANE  
 100% STATE 100% STATE

CONSTRUCTION CODE:

I000 I000

PAY ITEM CODE	PAY ITEM	UNIT	TOTAL	QTY	QTY
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	12,976.0	9,547.0	3,429.0
40600300	AGGREGATE (PRIME COAT)	TON	50.0	36.1	13.9
40800990	TEMPORARY RAMP	SQYD	232.0	188.0	44.0
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	10,900.0	8,019.0	2,881.0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQYD	129,783.0	95,464.0	34,319.0
44201798	CLASS D PATCHES, TYPE I, 13 INCH	SQYD	5.0	0.0	5.0
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQYD	90.0	81.0	9.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1,995.0	1,426.0	569.0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2.0	1.4	0.6
67100100	MOBILIZATION	LSUM	1.0	0.7	0.3
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1.0	0.7	0.3
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1.0	0.7	0.3
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	8,035.0	5,709.0	2,326.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQFT	1,340.0	952.0	388.0
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQFT	94.0	94.0	0.0
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	315.0	315.0	0.0
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	222.0	222.0	0.0
78000850	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	132.0	60.0	72.0
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	102,713.0	26,164.0	76,549.0
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	515.0	366.0	149.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	515.0	366.0	149.0
X4401705	PARTIAL DEPTH REMOVAL	SQYD	368.0	247.0	121.0
X4421000	PARTIAL DEPTH PATCHING	TON	145.0	97.0	48.0
Z0070100	SURVEY MONUMENT COVER ASSEMBLY	EACH	7.0	5.0	2.0

\* SPECIALTY ITEMS

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

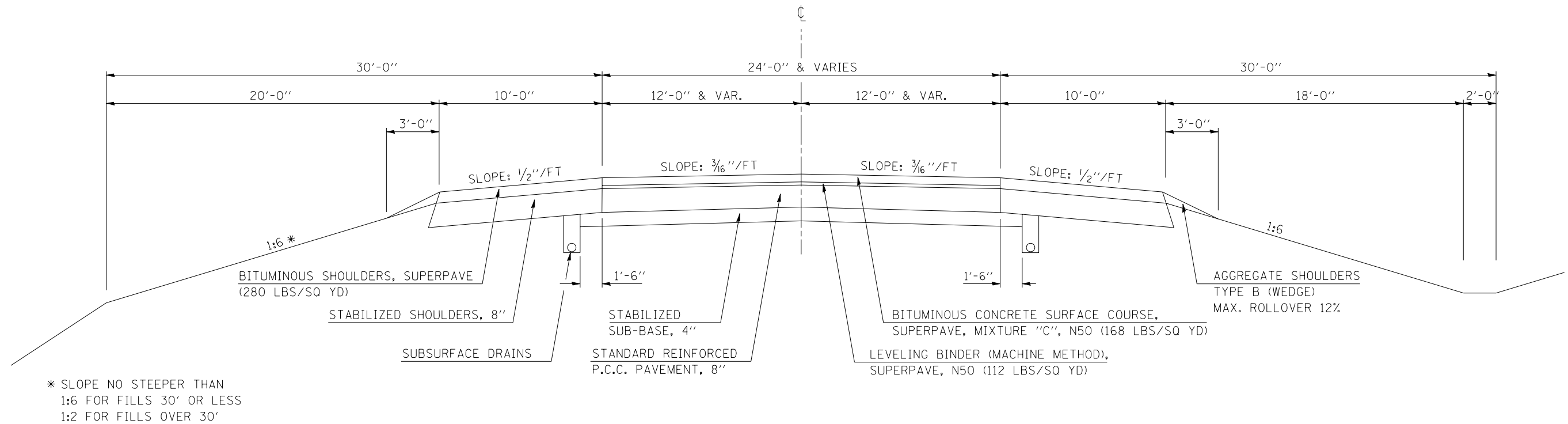
<b>SUMMARY OF QUANTITIES</b>			
SCALE:	SHEET NO.	OF	SHEETS
		STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3	*	15	4
DEWITT & PIATT		CONTRACT NO. 70759		
ILLINOIS FED. AID PROJECT				

## EXISTING TYPICAL CROSS SECTION

**STA. 30+00.00 TO STA. 36+00.00**

**STA. 64+00.00 TO STA. 69+25.00**

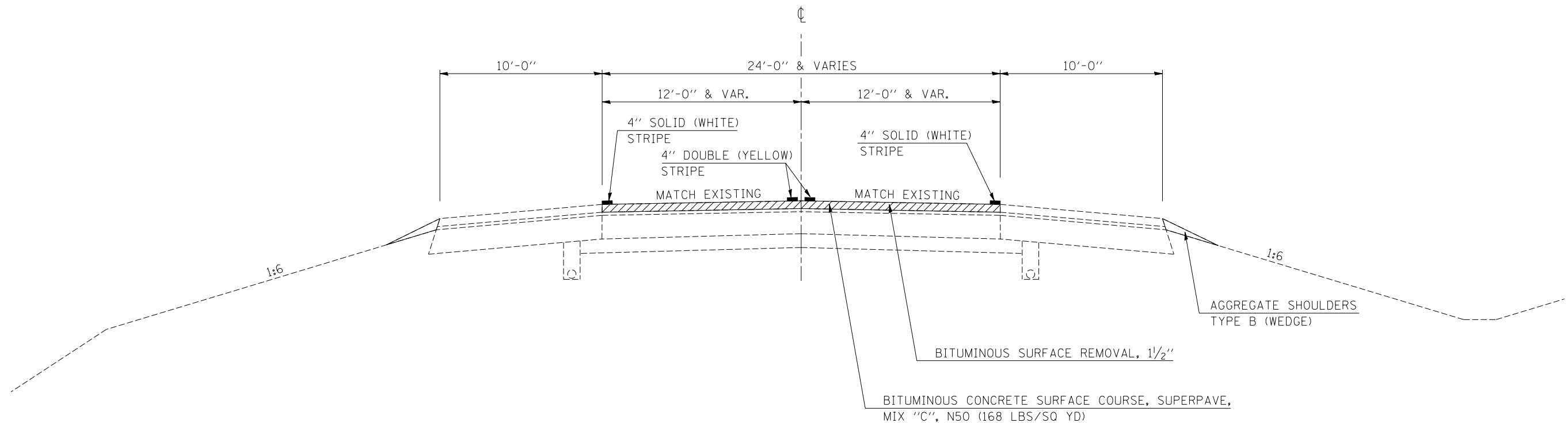


## PROPOSED TYPICAL CROSS SECTION

**STA. 30+00.00 TO STA. 36+00.00**

**STA. 64+00.00 TO STA. 69+25.00 \***

\* STATION EQUATION  
 STA. 69+25 BK=  
 STA. 856+04.00 AH



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		DATE -	REVISED -

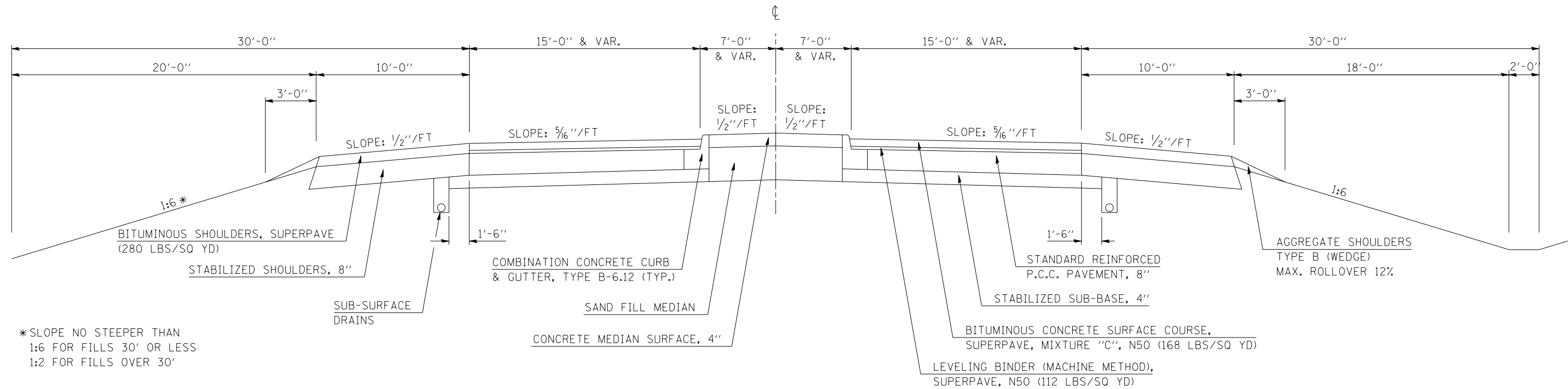
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL CROSS SECTIONS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		14	5
DEWITT & PIATT			CONTRACT NO. 70759	
ILLINOIS FED. AID PROJECT				

## EXISTING TYPICAL CROSS SECTION

**STA. 36 + 00.00 TO STA. 48 + 74.50 (BRIDGE OMISSION)**  
**STA. 51 + 25.50 TO STA. 64 + 00.00**

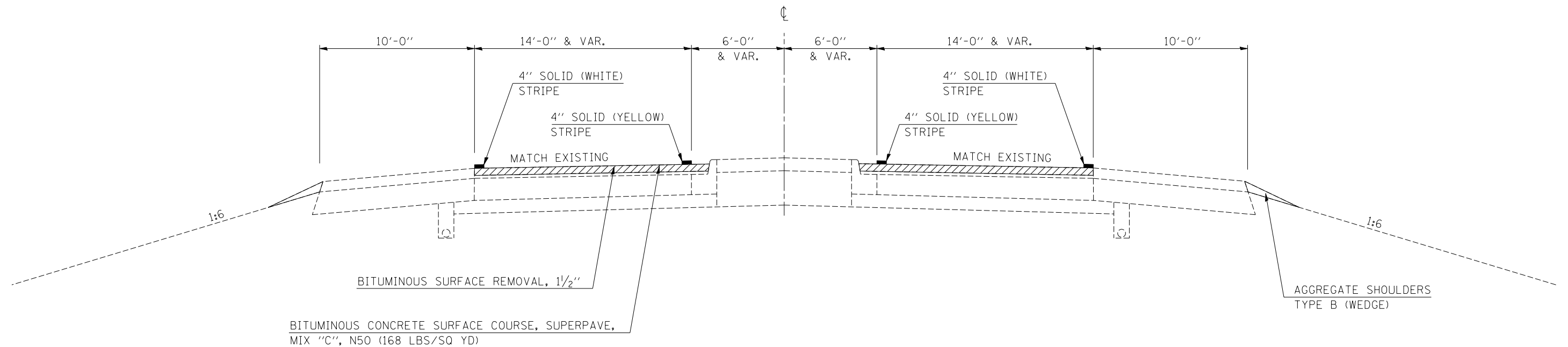


\*SLOPE NO STEEPER THAN  
 1:6 FOR FILLS 30' OR LESS  
 1:2 FOR FILLS OVER 30'

## PROPOSED TYPICAL CROSS SECTION

**STA. 36 + 00.00 TO STA. 48 + 74.50 (BRIDGE OMISSION) \*\***  
**STA. 51 + 25.50 TO STA. 64 + 00.00**

\*\* OMISSION FROM RESURFACING  
 S.N. 074-0055  
 STA. 48+74.50 TO STA. 51+25.50



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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

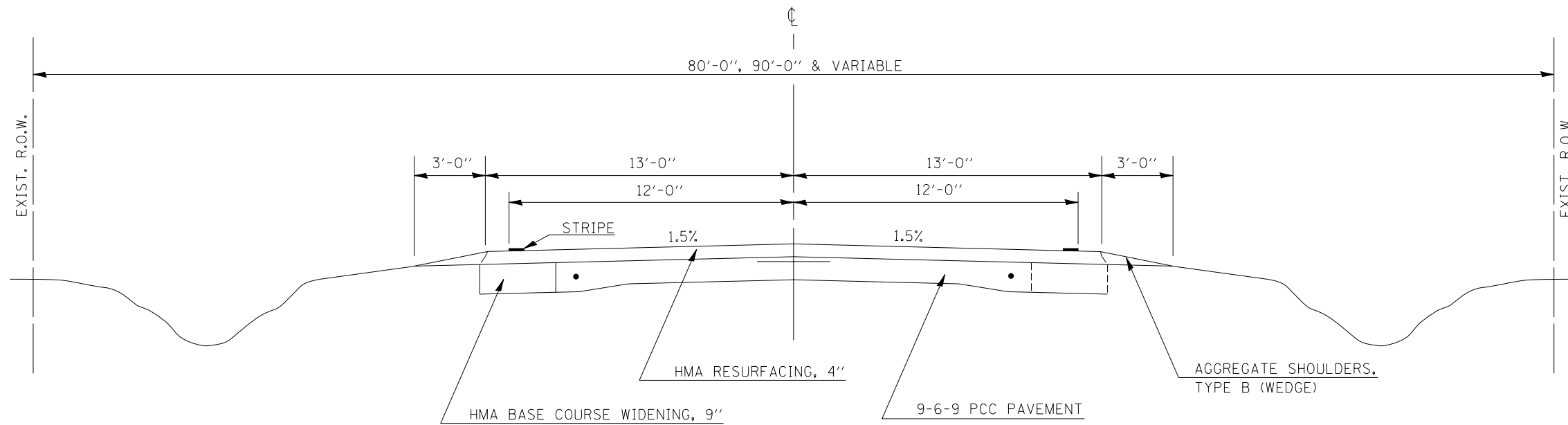
**TYPICAL CROSS SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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DEWITT & PIATT			CONTRACT NO. 70759	
ILLINOIS FED. AID PROJECT				

# EXISTING TYPICAL CROSS SECTION

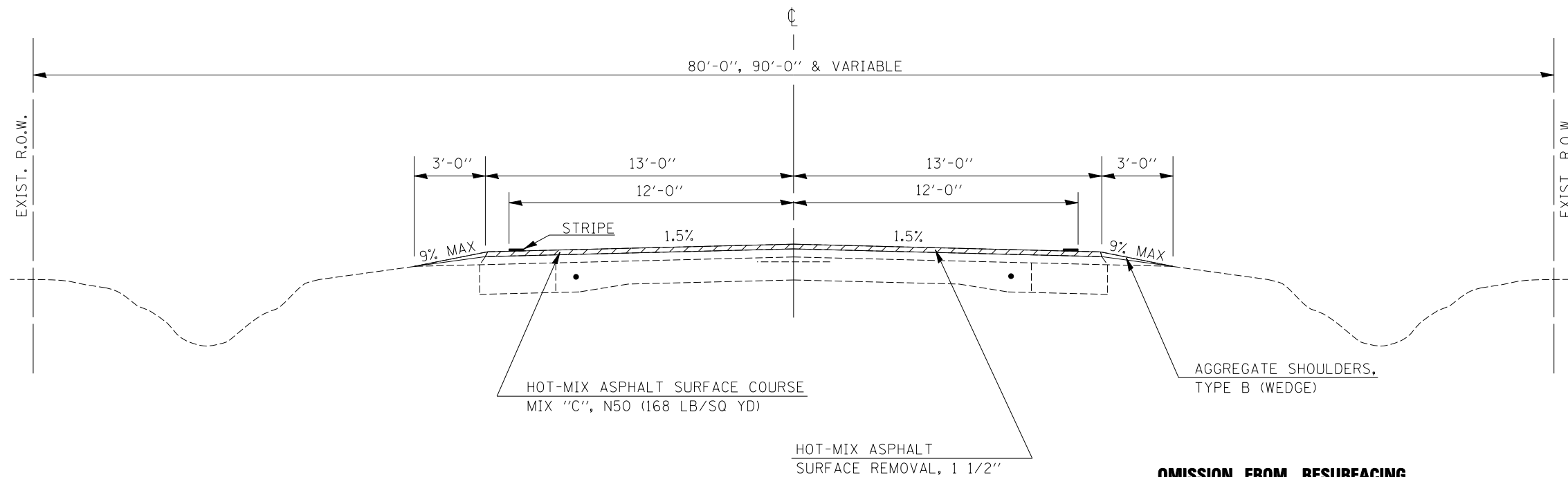
STA. 856 + 04.00 TO STA. 1246 + 85.20



# PROPOSED TYPICAL CROSS SECTION

STA. 856 + 04.00 TO STA. 1246 + 85.20 \*

\*STATION EQUATION  
 STA. 69+25 BK= STA. 856+04.00 AH  
 STA. 990+45.76 BK = STA. 990+46.49 AH  
 STA. 1073+99.67 BK = STA. 1074+03.33 AH



**OMISSION FROM RESURFACING  
 STA. 36 + 00.00 TO STA. 69 + 25.00**

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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL CROSS SECTIONS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3	•	14	7
• DEWITT & PIATT			CONTRACT NO. 70759	
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING SCHEDULE**

STATION	TO	STATION	LENGTH	SHORT TERM	PAINT PAVT	PAINT PAVT	PAINT PAVT	THERMOPLASTIC	THERMOPLASTIC	THERMOPLASTIC	THERMOPLASTIC
				PVT MKS	MARKINGS	MARKINGS	MARKINGS	PAVEMENT MKS	PAVEMENT MKS	PAVEMENT MKS	PAVEMENT MKS
				FOOT	SKIP DASH	SOLID	SOLID	SOLID	SOLID	STOP BAR	LETTERS AND
				(70300100)	YELLOW, 4"	YELLOW, 4"	WHITE, 4"	WHITE, 6"	WHITE, 12"	WHITE, 24"	SYMBOLS
					FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
					(78001110)	(78001110)	(78001110)	(78000400)	(78000600)	(78000650)	(78000100)
IL 48:											
PIATT CO											
30+00.00	(1)	31+45.00	145.00	29.00	36.25	145.00	290.00				
IL 32	(1)										
8+70	(1)	9+87	117.00	23.40	29.25		234.00	105.00	74.00	20.00	
10+13	(1)	11+40	127.00	25.40	31.75		254.00	105.00	74.00	20.00	
IL 48:											
31+74	(1)	33+00	126.00	25.20	31.50	126.00	252.00	105.00	74.00	20.00	
Begin Conc Median	(2)										
33+00	(3)	42+00	900.00			1,800.00	1,800.00				
42+00	(3)	43+00	100.00			200.00					
43+15	(3)	43+83	68.00				136.00				
43+83	(3)	48+70	487.00			974.00	1,274.00			46.8	
OMISSION FOR I-72											
51+25	(3)	56+29	504.00			1,008.00	1,333.00			46.8	
56+29	(3)	56+85	36.00			0.00	72.00				
56+90	(3)	58+00	110.00			220.00					
58+00	(3)	68+75	1,075.00			2,150.00					
68+75		69+25	50.00	10.00	12.50		100.00				
Eq. Sta.											
856+04.00	(1)	973+70.40	11,766.40	2,353.28	2,941.60		23,532.80				
974+49.70	(1)	990+46.49	1,596.79	319.36	399.20		3,193.58				
Eq. Sta.											
990+45.76	(1)	1002+81.50	1,215.74	243.15	303.94		2,431.48				
1002+61.50	(1)	1009+00.00	638.50	127.70	159.63	638.50	1,277.00				
1009+00.00	(1)	1010+75.00	175.00	35.00	43.75						
1010+75.00	(1)	1018+75.00	800.00	160.00	200.00	800.00	1,600.00				
1018+75.00	(1)	1074+03.33	5,528.33	1,105.67	1,382.08		11,056.66				
Eq. Sta.											
1073+99.67	(1)	1136+57.00	6,257.33	1,251.47	1,564.33		12,514.66				
PIATT CO TOTALS			31,823.09	5,708.62	7,135.77	8,061.50	61,351.18	315.00	222.00	60.00	93.60
						76,548.45					
DEWITT CO:						USE:	76,549.00				
1136+57.00	(1)	1246+85.20	11,028.20	2,205.64	2,757.05		22,056.40		36.00		
II 10:											
622+45.00	(1)	628+45.00	600.00	120.00	150.00		1,200.00		36.00		
DEWITT CO TOTALS			11,628.20	2,325.64	2,907.05		23,256.40		72.00		
						26,163.45					
						USE:	26,164.00				
TOTALS			43,451.29	8,034.26	10,042.82	8,061.50	84,607.58	315.00	222.00	132.00	93.60
USE			43,452.00	8,035.00	10,043.00	8,062.00	84,608.00	315.00	222.00	132.00	94.00
						USE:	102,713.00				

STOP BARS AND ISLAND STRIPING ARE THERMOPLASTIC  
 NOTE: The intent here is to repaint striping on ALL bridges.  
 (1) 1 Application for milling, 1 application for Surface  
 (2) Concrete Median and no work on shoulders, no temporary markings required  
 (3) Double yellow around median and Edgelines only

**HOT MIX ASPHALT SURFACE REMOVAL 1 1/2"**

(44000155)					
	STATION	TO	STATION	LENGTH	SQ YDS
S. OF IL 32 INTERSECTION	30+00.00		32+75.00	275.00	28
	32+75.00		36+00.00	325.00	33
BEGIN CONCRETE MEDIAN	36+00.00		43+00.00	700.00	32
	43+00.00		43+53.00	53.00	50
	43+53.00		46+00.00	247.00	40
	46+00.00		48+74.50	274.50	33
OMISSION FOR STRUCTURE	51+25.50		54+00.00	274.50	33
	54+00.00		56+35.00	235.00	40
	56+35.00		56+90.00	55.00	50
	56+90.00		64+00.00	710.00	32
	64+00.00		69+25.00	525.00	24
STA EQ. 69+25 BK = 856+04.00 AH					
4 quads at Intersection					
NW QUAD					VAR 259.3
NE QUAD					VAR 533.3
SE QUAD					VAR 333.3
SW QUAD					VAR 488.9
IL32					
	8+70		9+87	117.00	26.00
	10+13		11+40	127.00	26.00
IL 48					
SN 074-0016	856+04.00		973+70.40	11,766.4	26.00
STA. EQ.	974+49.70		990+46.76	1,596.1	26.00
SN 074-0082	990+46.49		1001+58.10	1,111.6	26.00
SN 074-0015	1003+65.50		1030+45.80	2,680.3	26.00
SN 074-0081	1031+33.40		1048+87.70	1,754.3	26.00
STA. EQ.	1050+23.50		1073+99.67	2,376.2	26.00
SN 074-0013	1074+03.33		1089+71.30	1,568.0	26.00
	1090+43.30		1138+57.80	4,814.5	26.00
PIATT COUNTY TOTALS				31,585.3	95,463.3
					95,464.0
SN 020-8034	1138+57.80		1163+19.00	2,461.2	26.00
S. TAPER	1163+19.00		1239+06.20	7,587.2	26.00
6' SHOULDER	1239+06.20		1240+72.00	165.8	31.00
	1240+72.00		1242+62.20	190.2	36.00
	1242+62.20		1243+97.20	135.0	36.00
	1243+97.20		1245+21.20	124.0	36.00
	1245+21.20		1246+85.20	164.0	31.00
4 quads at Intersection	(NOTE 1)			48.0	VAR. 341.0
IL 10					
	623+07		624+23	116.0	31.00
	624+23		627+17	294.0	36.00
	627+17		628+45	128.0	31.00
DEWITT COUNTY TOTALS				11,413.4	34,318.9
					34,319.0
TOTALS				42,998.7	129,783.0

Note 1: Dimensions and measurements from Existing as-built plans for IL 10 Contract # 30640 (Dewitt Co.)

**SURVEY MONUMENT COVER ASSEMBLY**

STATION		COUNTY	EACH
PROPOSED ENGLISH	EXISTING METRIC		
STATION	STATION		
31+60.09	N/A	PIATT	1
31+61.00	N/A	PIATT	1
1003+65.50	06+124.519	PIATT	1
1030+34.00	06+937.878	PIATT	1
1190+02.00	10+174.898	PIATT	1
PIATT	TOTAL=		5
1230+01.50	01+628.911	DEWITT	1
1243+34.10	02+847.958	DEWITT	1
DEWITT	TOTAL=		2
TOTAL			7

**TEMPORARY RAMPS**  
(40600990)

COUNTY	TYPE	SQYDS
PIATT	Beginning of Job:	14.44
PIATT	I-72 OMISSION (NORTH)	14.44
PIATT	I-72 OMISSION (SOUTH)	14.44
PIATT	Approach to Structure:	
PIATT	SN 074-0016	14.44
PIATT	SN 074-0082	14.44
PIATT	SN 074-0015	14.44
PIATT	SN 074-0081	14.44
PIATT	SN 074-0013	14.44
PIATT	Departure at Structure:	
PIATT	SN 074-0016	14.44
PIATT	SN 074-0082	14.44
PIATT	SN 074-0015	14.44
PIATT	SN 074-0081	14.44
PIATT	SN 074-0013	14.44
DEWITT	Approach to Structure:	
DEWITT	SN 020-8034	14.44
DEWITT	Departure at Structure:	
DEWITT	SN 020-8034	14.44
DEWITT	End of Job	14.44
TOTAL		231.09



**CLASS "D" PATCHING**

STATION	DIRECTION	LANE	LENGTH	WIDTH	DEPTH	PATCH AREA	
						TYPE I 13" (sq. yd)	TYPE II 13" (sq. yd)
			(ft)	(ft)	(in)	44201798	44201803
<b>PIATT CO:</b>							
994+91.73	Southbound		8	13	13	0.00	11.56
1113+66.39	Southbound		5	13	13	0.00	7.22
1114+96.39	Southbound		6	13	13	0.00	8.67
1115+68.39	Southbound		6	13	13	0.00	8.67
1137+78.39	Southbound		6	13	13	0.00	8.67
994+91.00	NORTHBOUND		8	13	13	0.00	11.56
1113+66.39	NORTHBOUND		5	13	13	0.00	7.22
1114+96.39	NORTHBOUND		6	13	13	0.00	8.67
1137+78.39	NORTHBOUND		6	13	13	0.00	8.67
<b>DEWITT CO:</b>							
1147+44.39	Southbound		6	13	13	0.00	8.67
1147+44.39	NORTHBOUND		3	13	13	4.33	0.00
<b>TOTALS</b>						4.33	89.56
<b>USE</b>						5	90

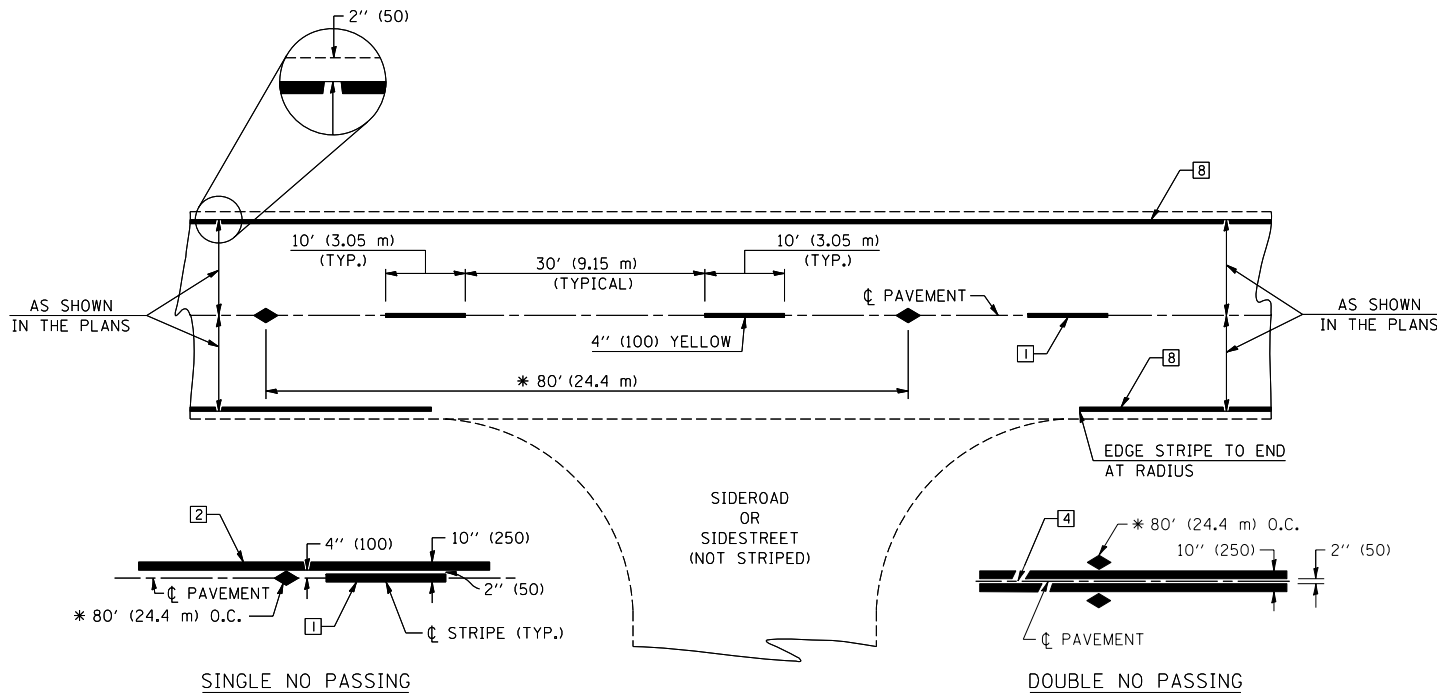
**AGGREGATE WEDGE SHOULDER, TYPE B**

(48102100)

	Station	to	Station	LENGTH	WIDTH	AVG "t"	SQ YD	CU YD	TONS
<b>S. OF IL 32 INTERSECTION</b>	30+00.00		36+00.00	600.00	6.00	1.50	400.00	16.67	30.00
<b>IL 32</b>									
	8+70		9+87	117.00	6.00	1.50	78.00	3.25	5.85
	10+13		11+40	127.00	6.00	1.50	84.67	3.53	6.35
	85604		97370.4	11,766.40	6.00	1.50	7844.27	326.84	588.32
<b>SN 074-0016</b>	974+49.70		990+45.76	1,596.06	6.00	1.50	1064.04	44.33	79.80
<b>STA. EQ.</b>	990+46.49		1001+58.10	1,111.61	6.00	1.50	741.07	30.88	55.58
<b>SN 074-0082</b>	1003+65.50		1030+45.80	2,680.30	6.00	1.50	1786.87	74.45	134.02
<b>SN 074-0015</b>	1031+33.40		1048+87.70	1,754.30	6.00	1.50	1169.53	48.73	87.72
<b>SN 074-0081</b>	1050+23.50		1073+99.67	2,376.17	6.00	1.50	1584.11	66.00	118.61
<b>STA. EQ.</b>	1074+03.33		1089+71.30	1,567.97	6.00	1.50	1045.31	43.55	78.40
<b>SN 074-0013</b>	1090+43.30		1138+57.80	4,814.50	6.00	1.50	3209.67	133.74	240.73
<b>PIATT CO</b>	<b>TOTALS</b>						19,007.54	791.98	1,425.57
	<b>USE</b>								1,426.00
<b>SN 020-8034</b>	1138+57.80		1163+19.00	2,461.20	6.00	1.50	1640.80	68.37	123.06
<b>S. TAPER</b>	1239+06.20		1239+06.20	7,586.20	6.00	1.50	5057.47	210.73	379.31
<b>6' SHOULDER</b>	**								
	1240+72.00		1242+62.20	190.20	6.00	1.50	126.80	5.28	9.51
	1242+62.20		1243+97.20	135.00	6.00	1.50	90.00	3.75	6.75
	1243+97.20		1245+21.20	124.00	6.00	1.50	82.67	3.44	6.20
<b>End of Job</b>	1245+21.20		1246+85.20	164.00	6.00	1.50	109.33	4.56	8.20
<b>IL 10</b>	623+07.00		624+23.00	116.00	6.00	1.50	77.33	3.22	5.80
	624+23.00		627+17.00	294.00	6.00	1.50	196.00	8.17	14.70
	627+17		62845	128.00	6.00	1.50	85.33	3.56	6.40
<b>DEWITT CO</b>	<b>TOTALS</b>						7,576.27	315.68	568.22
	<b>USE</b>								569.00
<b>TOTAL</b>							26,583.81	1,107.66	1,995.00

**PARTIAL DEPTH PATCHING**

STATION	DIRECTION	LANE	LENGTH	WIDTH	EXISTING OVERLAY THICKNESS (4 3/4" or less) (inch)	PARTIAL DEPTH REMOVAL X4401705 (sq. yd)	PARTIAL DEPTH PATCHING X4421000 (tons)
<b>PIATT CO:</b>							
922+27	Southbound		4.50	13.00	4.00	6.50	2.55
931+21	Southbound		4.00	13.00	4.00	5.78	2.26
944+13	Southbound		6.00	13.00	4.00	8.67	3.40
973+56	Southbound		6.00	13.00	4.00	8.67	3.40
974+35	Southbound		6.00	13.00	4.00	8.67	3.40
974+62	Southbound		4.00	13.00	4.00	5.78	2.26
975+71	Southbound		6.00	13.00	4.00	8.67	3.40
1014+73	Southbound		8.00	13.00	4.00	11.56	4.53
1070+84	Southbound		6.00	13.00	4.00	8.67	3.40
1082+41	Southbound		6.00	13.00	4.00	8.67	3.40
1086+04	Southbound		8.00	13.00	4.00	11.56	4.53
1091+04	Southbound		4.00	13.00	4.00	5.78	2.26
1101+40	Southbound		6.00	13.00	4.00	8.67	3.40
1118+19	Southbound		4.00	13.00	4.00	5.78	2.26
1121+42	Southbound		4.00	13.00	4.00	5.78	2.26
1124+79	Southbound		6.00	13.00	4.00	8.67	3.40
932+99.00	NORTHBOUND		8.00	13.00	4.00	11.56	4.53
944+73.00	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
964+75.00	NORTHBOUND		8.00	13.00	4.00	11.56	4.53
975+71.00	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
1014+72.73	NORTHBOUND		8.00	13.00	4.00	11.56	4.53
1070+83.73	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
1082+40.66	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
1088+68.66	NORTHBOUND		10.00	13.00	4.00	14.44	5.66
1091+03.66	NORTHBOUND		4.00	13.00	4.00	5.78	2.26
1101+33.66	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
1120+92.66	NORTHBOUND		8.00	13.00	4.00	11.56	4.53
1124+78.66	NORTHBOUND		6.00	13.00	4.00	8.67	3.40
<b>PIATT TOTAL</b>						246.28	96.54
<b>DEWITT CO:</b>							
1140+82	Southbound		4.00	13.00	4.00	5.78	2.26
1141+33	Southbound		4.00	13.00	4.00	5.78	2.26
1150+17	Southbound		4.00	13.00	4.00	5.78	2.26
1155+60	Southbound		4.00	13.00	4.00	5.78	2.26
1159+46	Southbound		4.00	13.00	4.00	5.78	2.26
1165+24	Southbound		4.00	13.00	4.00	5.78	2.26
1165+63	Southbound		4.00	13.00	4.00	5.78	2.26
1170+65	Southbound		4.00	13.00	4.00	5.78	2.26
1170+24	Southbound		4.00	13.00	4.00	5.78	2.26
1171+38	Southbound		6.00	13.00	4.00	8.67	3.40
1174+05	Southbound		30.00	6.00	4.00	20.00	7.84
1174+88	Southbound		4.00	13.00	4.00	5.78	2.26
1180+04	Southbound		4.00	13.00	4.00	5.78	2.26
1185+83	Southbound		4.00	13.00	4.00	5.78	2.26
1197+89.66	Southbound		4.00	13.00	4.00	5.78	2.26
1170+64.66	NORTHBOUND		4.00	13.00	4.00	5.78	2.26
1174+87.66	NORTHBOUND		4.00	13.00	4.00	5.78	2.26
1180+03.66	NORTHBOUND		4.00	13.00	4.00	5.78	2.26
<b>DEWITT TOTAL</b>						121.11	47.48
<b>TOTAL</b>						367.39	144.02
<b>USE</b>						368	145



\* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

**TWO LANE/TWO WAY**

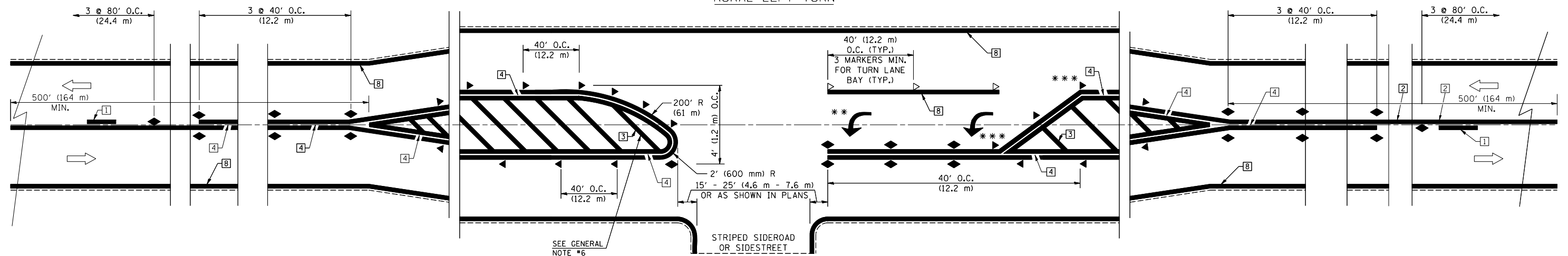
**TYPICAL PAVEMENT MARKING LEGEND**

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

**TYPICAL PAVEMENT MARKERS LEGEND**

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

**RURAL LEFT TURN**



\*\*\* REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

\*\* TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = leroyma	DESIGNED -	REVISED - 11/06
ct:\pw\work\p\idot\leroyma\d0112270\0570759-shr-details.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/1/2009	DATE -	REVISED -

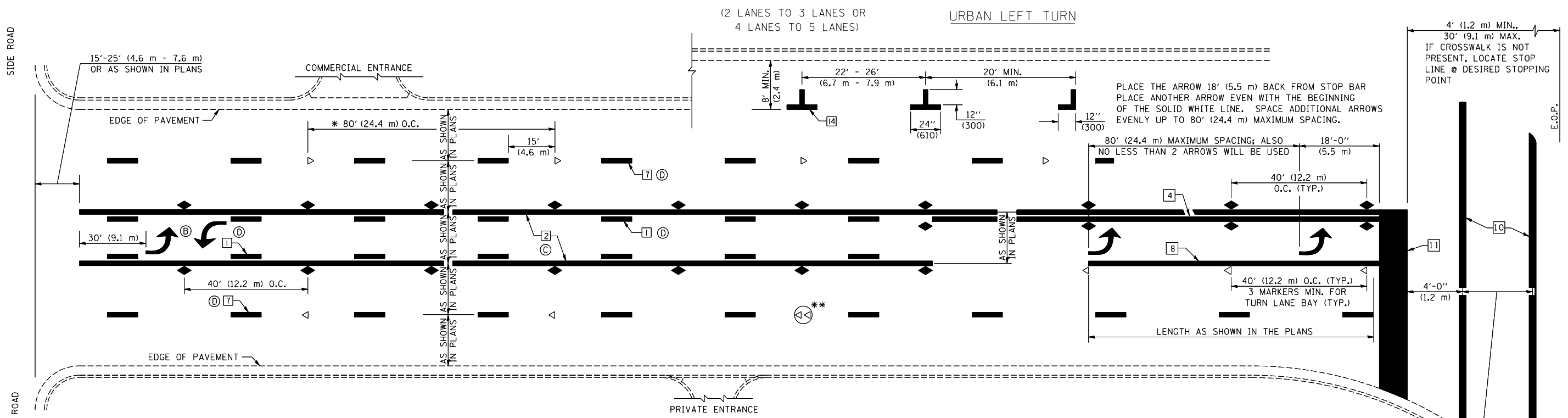
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 7800AAA**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	10
CONTRACT NO. 70759				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

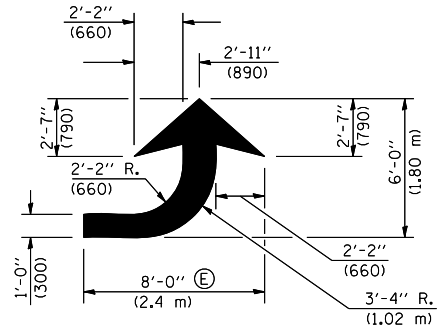


\* REDUCE TO 40 FEET (12.2 METERS) ON CENTER  
ON CURVES WHERE ADVISORY SPEEDS ARE  
10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

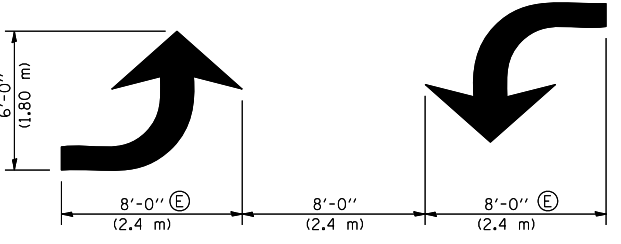
\*\* DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED  
AND SPACED AS SHOWN IN HIGHWAY STANDARD  
781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED  
HIGHWAYS.

**GENERAL NOTES:**

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)

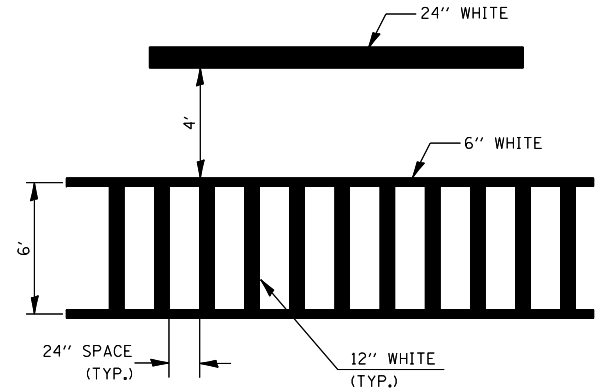


**LEFT ARROW**  
REVERSE FOR RIGHT ARROW  
AREA = 15.6 SQ. FT. (1.47 m<sup>2</sup>)  
(WHITE)

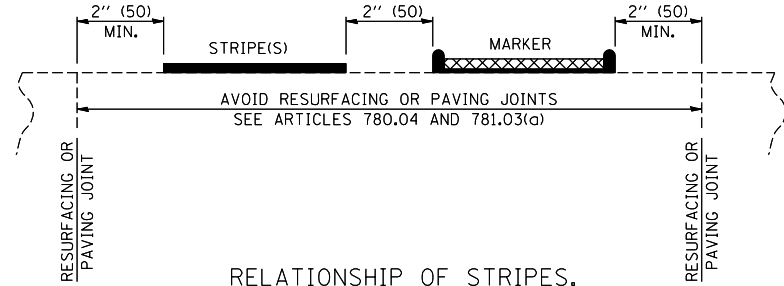


**TYPICAL DOUBLE  
TURN ARROWS (WHITE)**

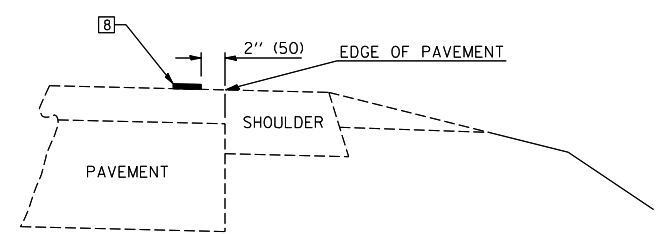
**BLOOMINGTON-NORMAL CITY LIMITS ONLY**



**TYPICAL SPACING FOR  
CROSSWALKS & STOP BARS**



**RELATIONSHIP OF STRIPES,  
MARKERS AND JOINTS**



**RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT**  
(SAFETY SHOULDER OR PAVED SURFACE)  
SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = leroyma	DESIGNED -	REVISED - 11/06
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		CHECKED -	REVISED -
		DATE -	REVISED -

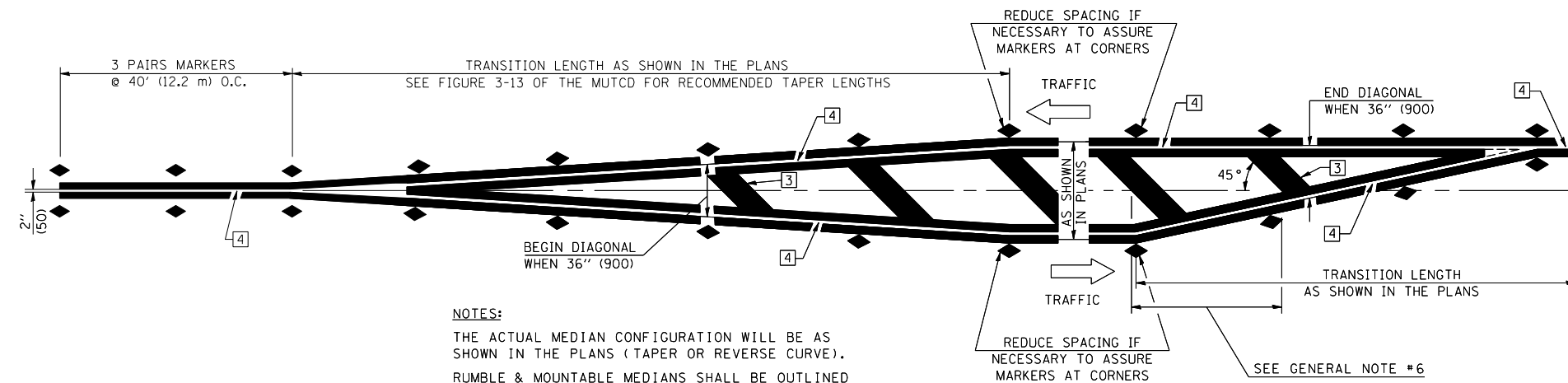
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 7800AAA**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	11
				CONTRACT NO. 70759
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

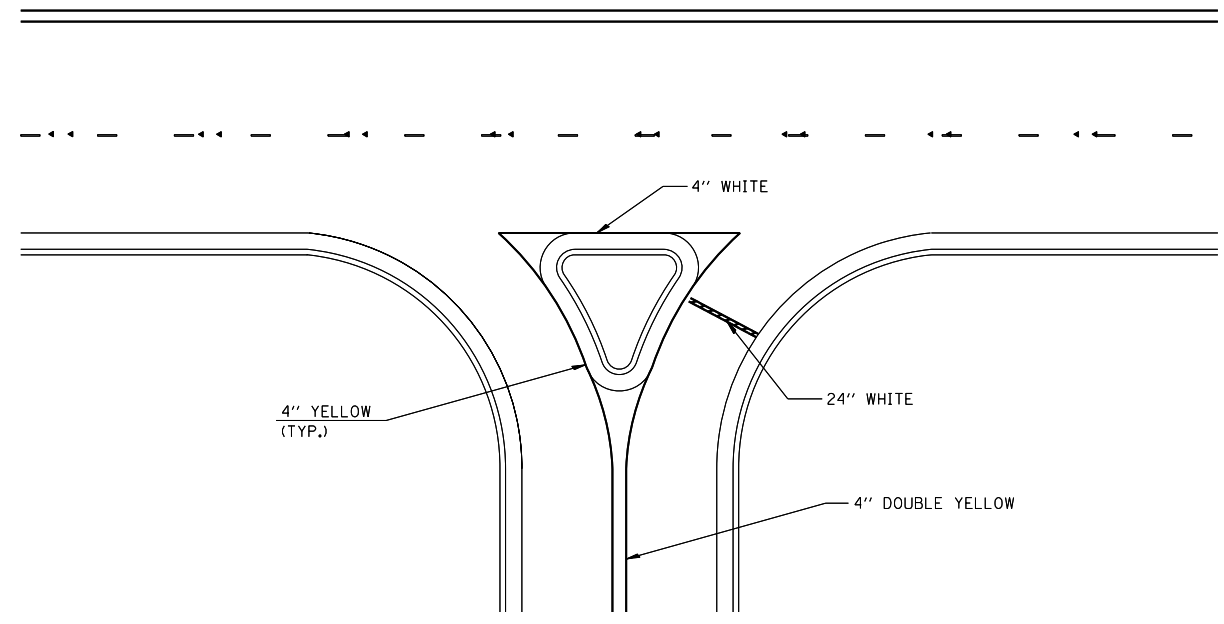


**NOTES:**  
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).  
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

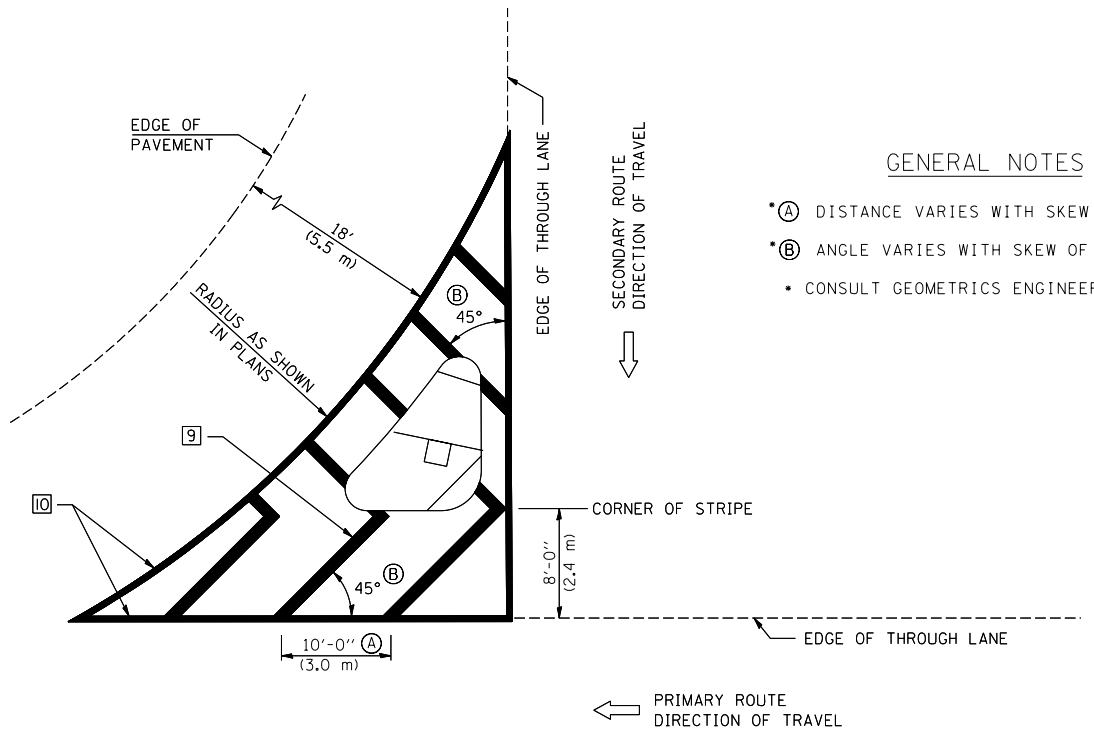
TYPICAL MEDIAN TRANSITIONS

**GENERAL NOTES**

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,  
 < 30 MPH USE 15' (< 50 km/h USE 4.5 m)  
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)  
 > 45 MPH USE 30' (> 75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

**GENERAL NOTES**

- (A) DISTANCE VARIES WITH SKEW OF INTERSECTION.
- (B) ANGLE VARIES WITH SKEW OF INTERSECTION.
- CONSULT GEOMETRICS ENGINEER

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = leroyma	DESIGNED -	REVISED - 11/06
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/11/2009	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS  
 (RURAL & URBAN APPLICATIONS)**

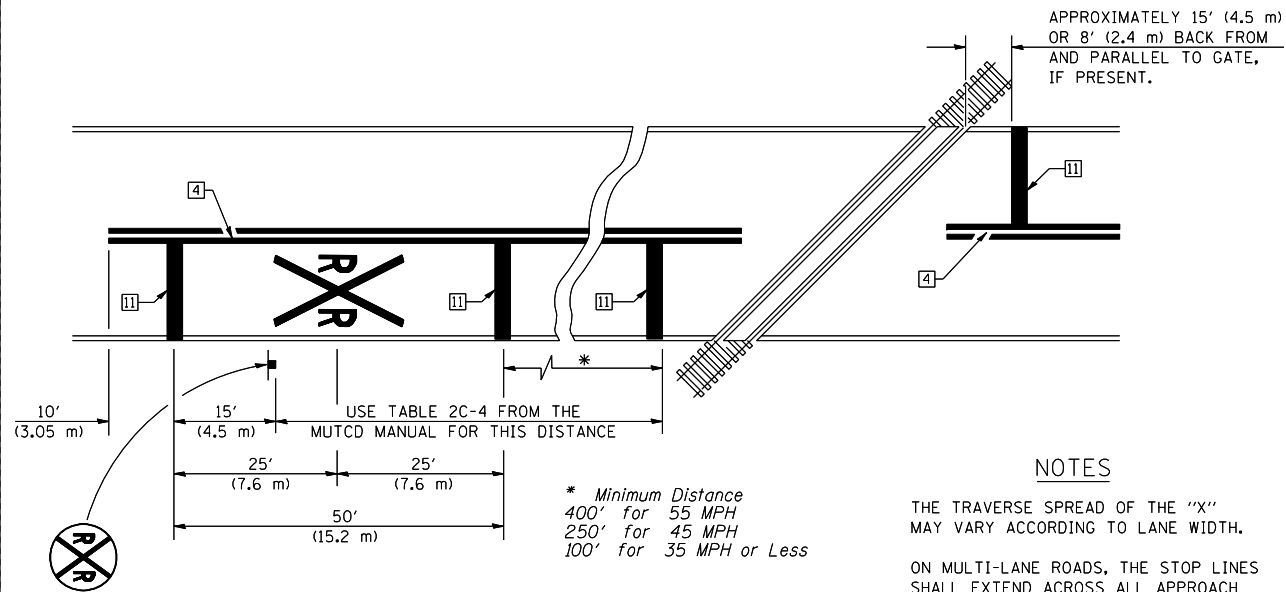
SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 7800AAA**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	12
CONTRACT NO. 70759				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



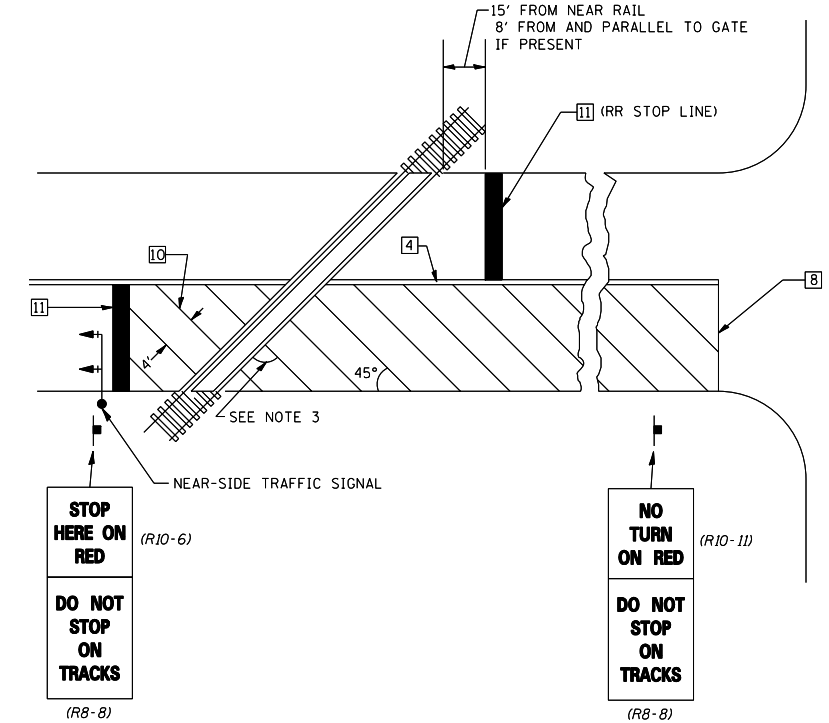
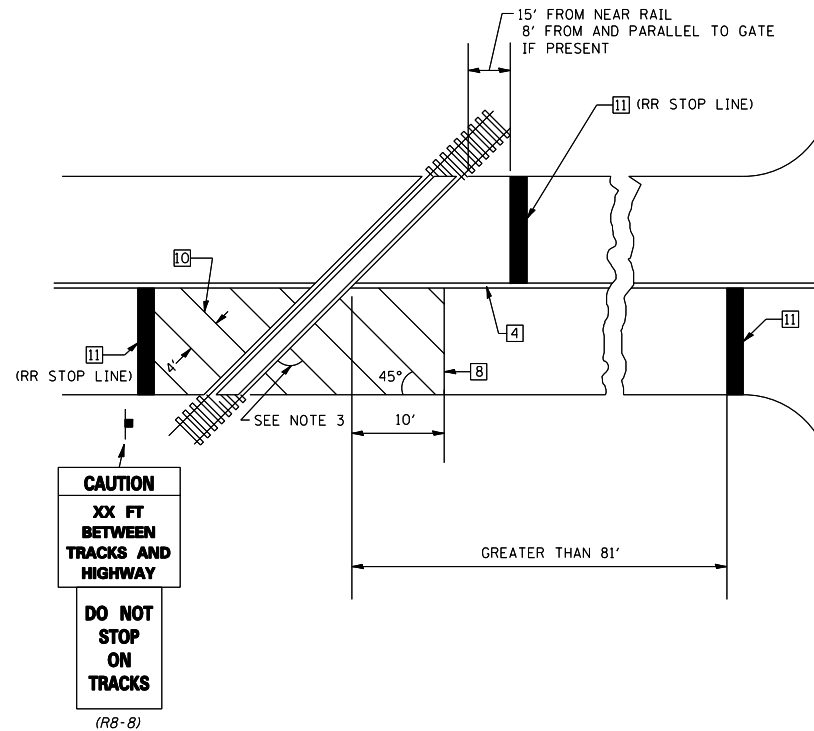
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

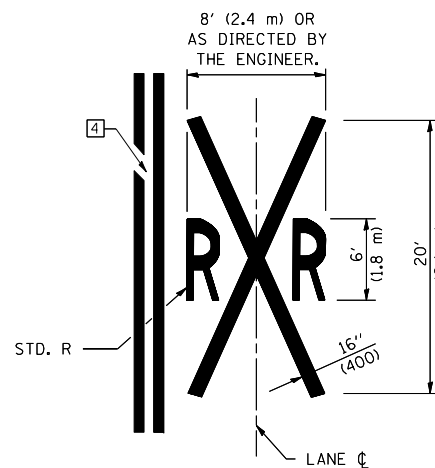
WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- WHERE THE ANGLE BETWEEN THE DIAGONAL PAVEMENT MARKINGS AND THE TRACK WOULD BE LESS THAN 20°, THE PAVEMENT MARKINGS SHOULD BE PLACED IN THE OPPOSITE DIRECTION FROM THAT SHOWN.



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = leroyma	DESIGNED -	REVISED - 11/06
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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)

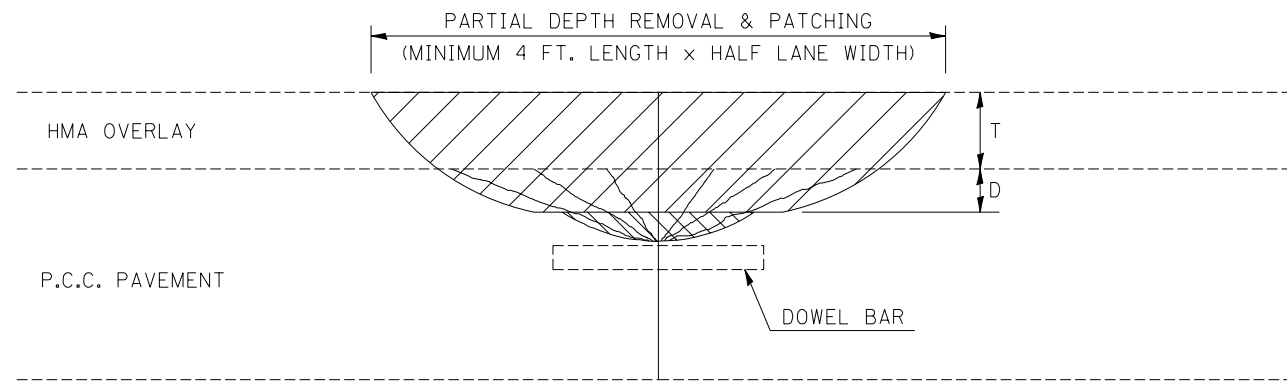
SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

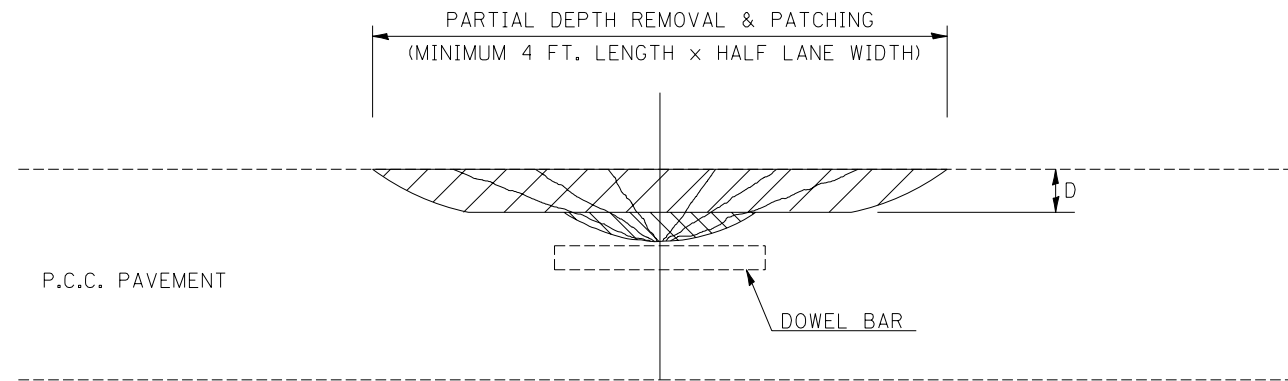
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	13
CONTRACT NO. 70759				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

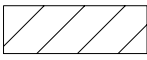
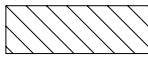
DESIGNER NOTE: THIS DISTRICT 5 DETAIL SHOULD BE USED WITH RECURRING SPECIAL PROVISION CHECK SHEET #15 AND SHALL ALSO APPLY TO PREVIOUSLY RESURFACED PCC PAVEMENT.

**RESURFACED PCC PAVEMENT**



**BARE PCC PAVEMENT**



 + 
  = PARTIAL DEPTH REMOVAL (X4401705)

MILL MACHINE  
AND/OR WHEEL  
SAW REMOVAL

AIR EQUIPMENT  
OR MECHANICAL  
SWEEPER REMOVAL  
OF LOOSE AND/OR  
UN SOUND CONCRETE

**DESIGN NOTES**

PARTIAL DEPTH HMA PATCHING SHALL NOT BE USED WHEN HMA OVERLAY THICKNESS (T) ON PCC PAVEMENT EXCEEDS 4 3/4 INCHES (145 mm) OR ON CRC PAVEMENT.

**GENERAL NOTES**

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR PARTIAL DEPTH PATCHING.

T = THICKNESS OF HMA OVERLAY(S). SEE EXISTING TYPICAL CROSS SECTION.

GENERAL NOTE 406H SHALL INCLUDE MIXTURE REQUIREMENTS FOR PARTIAL DEPTH PATCHING.

HMA REPLACEMENT IN RESURFACED PCC PAVEMENT LOCATIONS SHALL BE ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

D = DEPTH OF PARTIAL DEPTH REMOVAL INTO EXISTING PCC PAVEMENT. (3" (75 mm) ± OR TO SOUND CONCRETE)

TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 5 DETAIL NO. XX442100**

FILE NAME =	USER NAME = leroyma	DESIGNED -	REVISED - 11/06
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/11/2009	DATE -	REVISED -

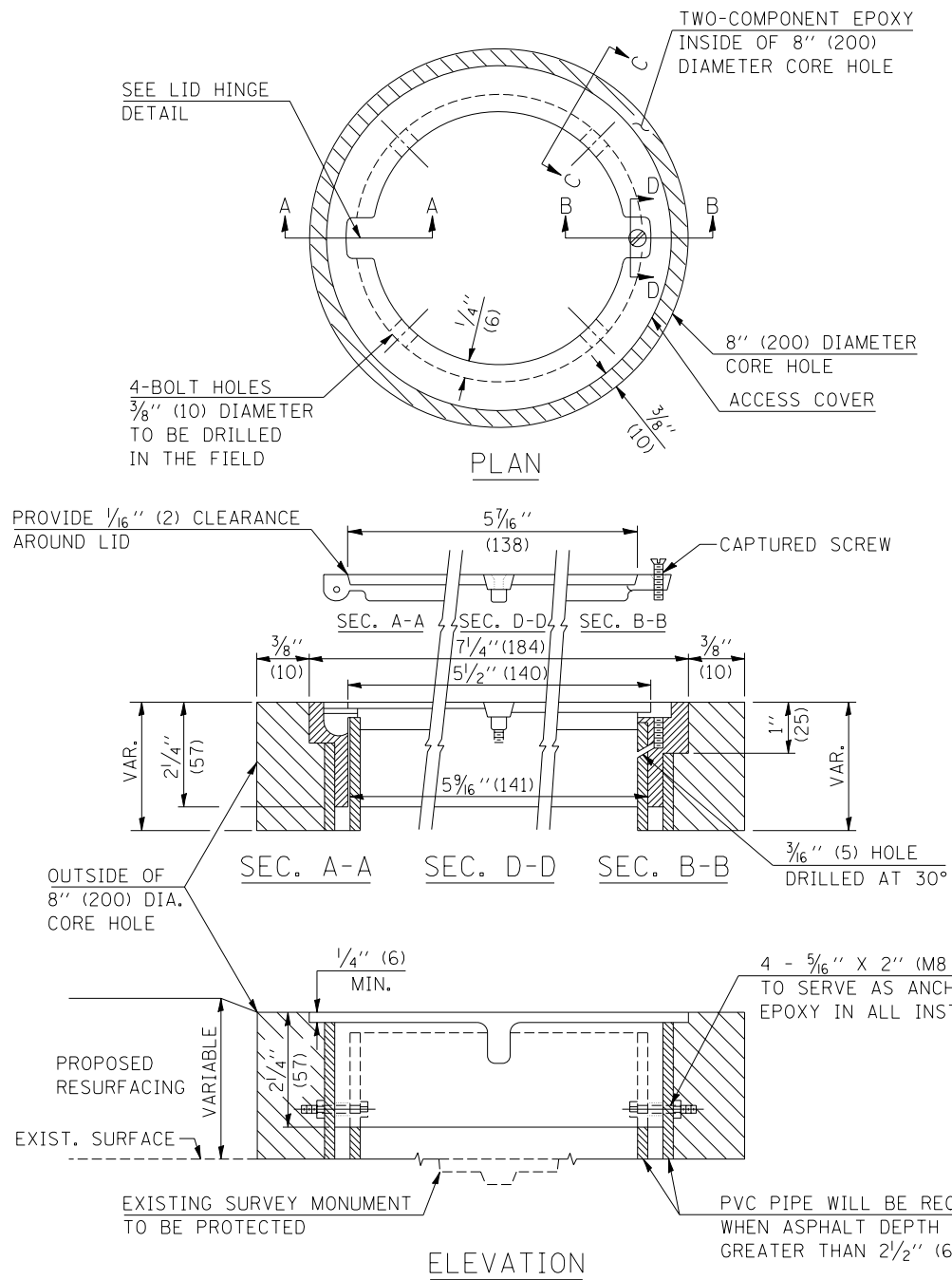
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	14
DEWITT & PIATT		CONTRACT NO. 70759		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TO BE INSTALLED IN ALL PAVEMENT TYPES FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S) AND LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)



**LEGEND**

- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD - 19,000-21,000 PSI (131-145 MPa); TENSILE - 38,000-44,000 PSI (262-303 MPa); ELONGATION - 10-15% IN 2" (50 mm). SPECIFICATIONS: ALLOY 535.0; 00-A-601Es. NO EXCEPTIONS.

**BILL OF MATERIAL**

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 4 EACH - 5/16" X 2" (M8 X 50) BOLTS WITH NUTS, EPOXY, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).

**GENERAL NOTES**

1. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
2. THE SURVEY MONUMENT COVER ASSEMBLY SHALL BE CENTERED ABOVE THE SURVEY MONUMENT TO BE PROTECTED.
3. MODIFICATION OF THE ALUMINUM CASTING SHALL BE DONE BY GRINDING OR SAWING WHEN HEIGHT REDUCTION IS REQUIRED.
4. ALL SURVEY MONUMENT COVER ASSEMBLIES SHALL BE PLACED 1/4" (6 mm) ± BELOW THE FINAL SURFACE.
5. ALUMINUM CASTING SHALL BE PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE WHEN AN INCREASE IN HEIGHT IS REQUIRED.
6. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
7. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MONUMENT COVER ASSEMBLY WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING THE NEW PAVEMENT SURFACE AND EPOXY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
8. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SURVEY MONUMENT COVER ASSEMBLY**

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

**DISTRICT 5 DETAIL NO. Z0070100**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
760	124RS-6&125RS-3		15	15
DEWITT & PIATT			CONTRACT NO. 70759	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				