

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

| F.A.P. RTE. | SECTION            | COUNTY   | TOTAL SHEETS       | SHEET NO. |
|-------------|--------------------|----------|--------------------|-----------|
| *           | D7 PATCHING 2023-2 | MACON    | 10                 | 1         |
|             |                    | ILLINOIS | CONTRACT NO. 74B46 |           |

\* 741/320

D-97-067-22

FOR INDEX OF SHEETS, SEE SHEET NO. 2

IL 121 ADT (2020) = 16,400  
IL 105 ADT (2021) = 9,100

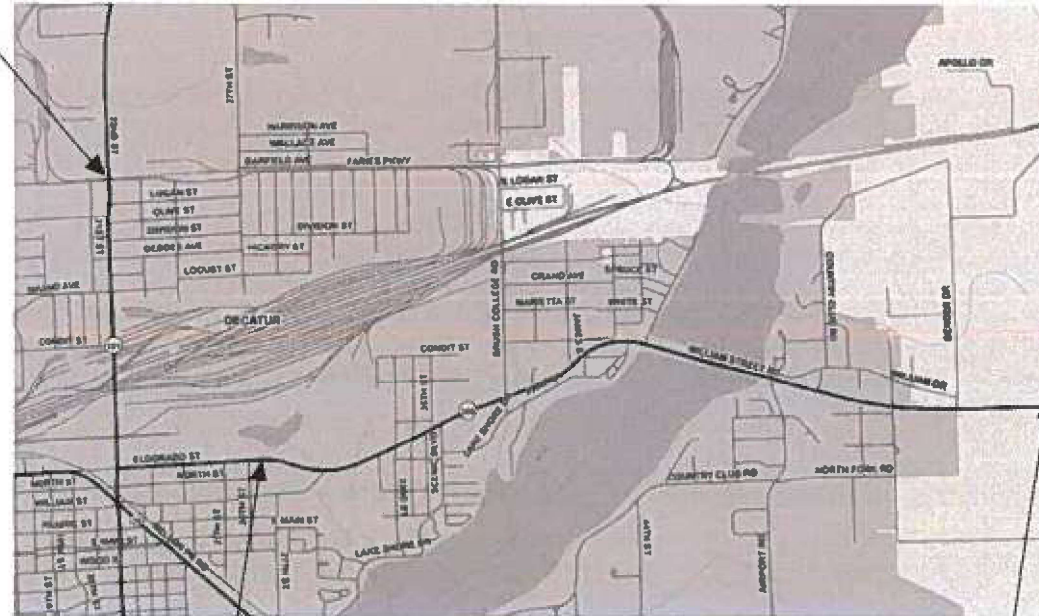
PROPOSED  
HIGHWAY PLANS

FAP ROUTE 320, 741 (IL 121 and IL 105)  
SECTION D7 PATCHING 2023-2  
PROJECT N/A  
PATCHING AND PARTIAL WIDTH RESURFACING  
MACON COUNTY

C-97-116-22

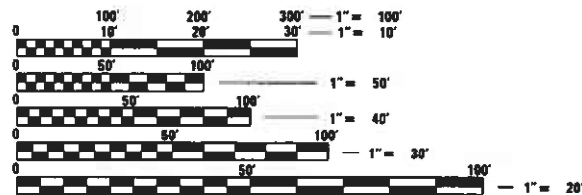


LOCATION 1  
FAP 320 (IL 121)  
STA. 25+00 TO  
STA. 28+00



LOCATION 2  
FAP 741 (IL 105)  
PROJECT BEGINS  
STA. 1007+00

LOCATION 2  
FAP 741 (IL 105)  
PROJECT ENDS:  
STA. 1096+50



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 EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER MATT BOWER  
PROJECT MANAGER TUCKER RIEMAN  
PHONE 217-342-8359  
CONTRACT NO. 74B46

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *February 16 2023*  
*Jeffrey P. Myer*  
REGIONAL ENGINEER

March 24, 2023  
*Scott A. Etk*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 24, 2023  
*Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS



| SUMMARY OF QUANTITIES |                                                                  |       | TOTAL QUANTITIES | CONSTRUCTION TYPE CODE |                       |
|-----------------------|------------------------------------------------------------------|-------|------------------|------------------------|-----------------------|
| CODE NO               | ITEM                                                             | UNIT  |                  | FAP 320 (IL 121) 0005  | FAP 741 (IL 105) 0005 |
| 40600295              | POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)                     | POUND | 2625             |                        | 2625                  |
| 40604164              | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 | TON   | 653              |                        | 653                   |
| 44000157              | HOT-MIX ASPHALT SURFACE REMOVAL, 2"                              | SQ YD | 5833             |                        | 5833                  |
| 44200050              | WELDED WIRE REINFORCEMENT                                        | SQ YD | 122              | 122                    |                       |
| 44200970              | CLASS B PATCHES, TYPE II, 10 INCH                                | SQ YD | 200              | 200                    |                       |
| 44200974              | CLASS B PATCHES, TYPE III, 10 INCH                               | SQ YD | 37               | 37                     |                       |
| 44200976              | CLASS B PATCHES, TYPE IV, 10 INCH                                | SQ YD | 86               | 86                     |                       |
| 44201007              | CLASS B PATCHES, TYPE II, 13 INCH                                | SQ YD | 720              |                        | 720                   |
| 44201299              | DOWEL BARS 1 1/2"                                                | EACH  | 2340             | 540                    | 1800                  |
| 44213200              | SAW CUTS                                                         | FOOT  | 6018             | 1563                   | 4455                  |
| 44213204              | TIE BARS 3/4"                                                    | EACH  | 47               | 47                     |                       |
| 67100100              | MOBILIZATION                                                     | L SUM | 1                | 0.5                    | 0.5                   |
| 70102625              | TRAFFIC CONTROL AND PROTECTION, STANDARD                         | L SUM | 1                | 0.5                    | 0.5                   |
|                       | 701606                                                           |       |                  |                        |                       |

REV. - MS

MODEL: Default  
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|                              |            |           |
|------------------------------|------------|-----------|
| USER NAME = Mona.Steffen     | DESIGNED - | REVISED - |
|                              | DRAWN -    | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED -  | REVISED - |
| PLOT DATE = 2/6/2023         | DATE -     | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

|                           |                    |        |                    |           |
|---------------------------|--------------------|--------|--------------------|-----------|
| F.A.P. RTE. 741/320       | SECTION            | COUNTY | TOTAL SHEETS       | SHEET NO. |
|                           | D7 PATCHING 2023-2 | MACON  | 10                 | 3         |
|                           |                    |        | CONTRACT NO. 74B46 |           |
| ILLINOIS FED. AID PROJECT |                    |        |                    |           |

| SUMMARY OF QUANTITIES |                                              |        | TOTAL QUANTITIES | CONSTRUCTION TYPE CODE   |                          |
|-----------------------|----------------------------------------------|--------|------------------|--------------------------|--------------------------|
| CODE NO               | ITEM                                         | UNIT   |                  | FAP 320 (IL 121)<br>0005 | FAP 741 (IL 105)<br>0005 |
| 70102630              | TRAFFIC CONTROL AND PROTECTION, STANDARD     | L SUM  | 1                |                          | 1                        |
|                       | 701601                                       |        |                  |                          |                          |
| 70102632              | TRAFFIC CONTROL AND PROTECTION, STANDARD     | L SUM  | 1                |                          | 1                        |
|                       | 701602                                       |        |                  |                          |                          |
| 70102635              | TRAFFIC CONTROL AND PROTECTION, STANDARD     | L SUM  | 1                |                          | 1                        |
|                       | 701701                                       |        |                  |                          |                          |
| 70107025              | CHANGEABLE MESSAGE SIGN                      | CAL DA | 56               | 28                       | 28                       |
| 70300100              | SHORT TERM PAVEMENT MARKING                  | FOOT   | 120              | 10                       | 110                      |
| 70300150              | SHORT TERM PAVEMENT MARKING REMOVAL          | SQ FT  | 41               | 4                        | 37                       |
| * 78000200            | THERMOPLASTIC PAVEMENT MARKING - LINE 4"     | FOOT   | 100              | 100                      |                          |
| * 78009004            | MODIFIED URETHANE PAVEMENT MARKING - LINE 4" | FOOT   | 1100             |                          | 1100                     |
| * 88600100            | DETECTOR LOOP, TYPE I                        | FOOT   | 1500             |                          | 1500                     |

\* SPECIALTY ITEM

MODEL: Default  
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|                              |            |           |
|------------------------------|------------|-----------|
| USER NAME = Mona.Steffen     | DESIGNED - | REVISED - |
|                              | DRAWN -    | REVISED - |
| PLOT SCALE = 100,0000' / in. | CHECKED -  | REVISED - |
| PLOT DATE = 2/6/2023         | DATE -     | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

|                |                    |          |                    |           |
|----------------|--------------------|----------|--------------------|-----------|
| F.A.P. 741/320 | SECTION            | COUNTY   | TOTAL SHEETS       | SHEET NO. |
|                | D7 PATCHING 2023-2 | MACON    | 10                 | 4         |
|                |                    |          | CONTRACT NO. 74B46 |           |
|                |                    | ILLINOIS | FED. AID PROJECT   |           |

|   | ILLINOIS 121 |      |       |        | CLASS B PATCHES 10 INCH |         |          |         | TIE BARS 3/4" | WELDED WIRE REINFORCEMENT | SAW CUT | DOWELS |
|---|--------------|------|-------|--------|-------------------------|---------|----------|---------|---------------|---------------------------|---------|--------|
|   | PATCH        | LANE | STA.  | LENGTH | WIDTH                   | TYPE II | TYPE III | TYPE IV |               |                           |         |        |
|   | NO.          |      |       | (FT)   | (FT)                    | (SQ YD) | (SQ YD)  | (SQ YD) |               |                           |         |        |
| Y | 1            | SBPL | 25+15 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 2            | SBDL | 25+20 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 3            | SBDL | 25+65 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 4            | SBPL | 25+65 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 5            | SBDL | 25+77 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 6            | SBPL | 25+77 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 7            | SBDL | 26+00 | 40.0   | 11.0                    |         |          | 48.9    | 19            | 48.9                      | 114.5   | 18.00  |
| Y | 8            | SBPL | 26+00 | 30.0   | 11.0                    |         |          | 36.7    | 14            | 36.7                      | 94.5    | 18.00  |
| Y | 9            | SBDL | 27+16 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 10           | SBDL | 27+30 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 11           | SBPL | 27+30 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 12           | SBDL | 27+63 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 13           | SBPL | 27+70 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 14           | SBDL | 27+85 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 15           | SBPL | 27+85 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 16           | NBDL | 27+80 | 15.0   | 11.0                    |         | 18.3     |         | 7             | 18.3                      | 64.5    | 18.00  |
| Y | 17           | NBPL | 27+80 | 15.0   | 11.0                    |         | 18.3     |         | 7             | 18.3                      | 64.5    | 18.00  |
| Y | 18           | NBPL | 27+70 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 19           | NBDL | 27+55 | 10.0   | 11.0                    | 12.2    |          |         |               |                           | 54.5    | 18.00  |
| Y | 20           | NBPL | 27+55 | 10.0   | 11.0                    | 12.2    |          |         |               |                           | 54.5    | 18.00  |
| Y | 21           | NBDL | 27+30 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 22           | NBPL | 27+30 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 23           | NBDL | 26+40 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 24           | NBPL | 26+40 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 25           | NBDL | 26+15 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 26           | NBPL | 26+15 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 27           | NBDL | 25+77 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 28           | NBPL | 25+77 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 29           | NBDL | 25+15 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
| Y | 30           | NBPL | 25+15 | 6.0    | 11.0                    | 7.3     |          |         |               |                           | 46.5    | 18.00  |
|   |              |      |       |        | <b>TOTALS</b>           | 200     | 37       | 86      | 47            | 122                       | 1563    | 540    |

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|                               |            |           |
|-------------------------------|------------|-----------|
| USER NAME = Mona.Steffen      | DESIGNED - | REVISED - |
|                               | DRAWN -    | REVISED - |
| PLOT SCALE = 100,0000 ' / in. | CHECKED -  | REVISED - |
| PLOT DATE = 2/6/2023          | DATE -     | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

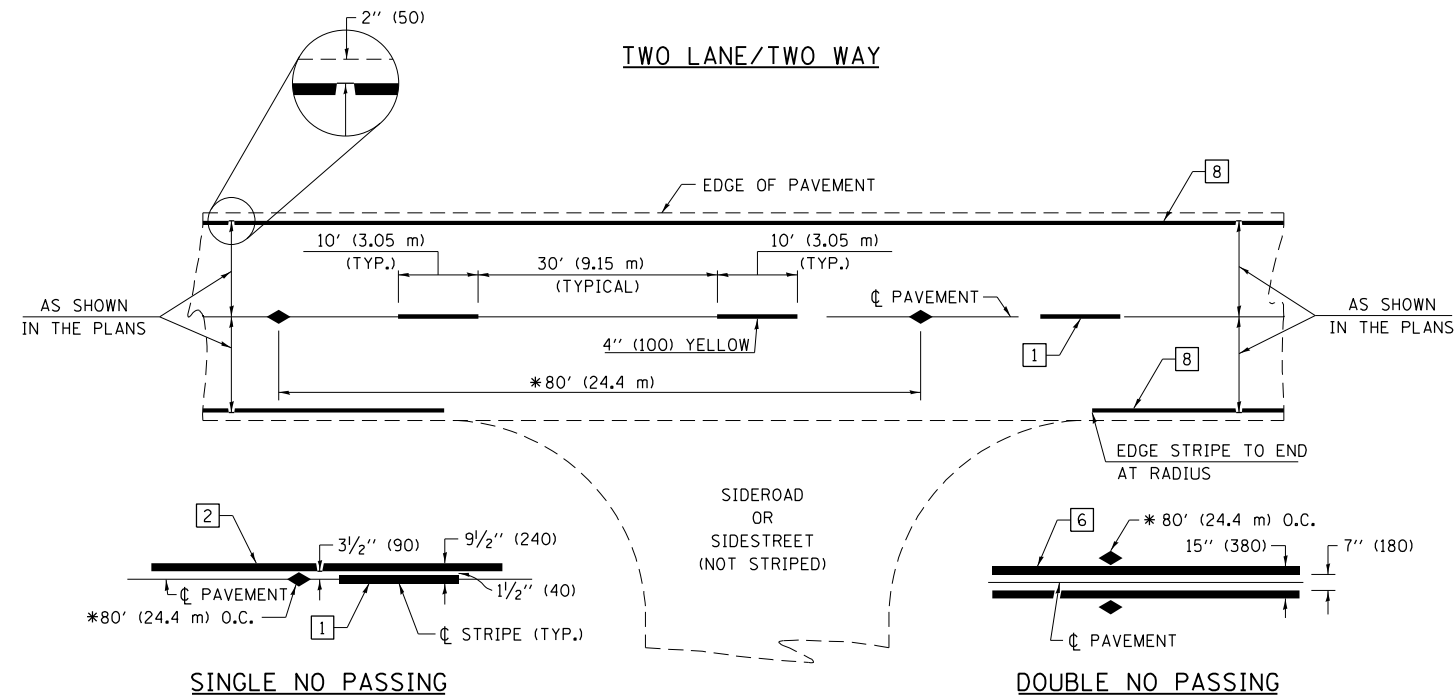
SCALE: SHEET OF SHEETS STA. TO STA.

|           |         |                    |                           |              |           |
|-----------|---------|--------------------|---------------------------|--------------|-----------|
| F.A. RTE. | 741/320 | SECTION            | COUNTY                    | TOTAL SHEETS | SHEET NO. |
|           |         | D7 PATCHING 2023-2 | MACON                     | 10           | 5         |
|           |         |                    | CONTRACT NO. 74B46        |              |           |
|           |         |                    | ILLINOIS FED. AID PROJECT |              |           |

| PAVING SCHEDULE                                     |            |    |            |               |              |              |                                     |                                              |                                                                 |
|-----------------------------------------------------|------------|----|------------|---------------|--------------|--------------|-------------------------------------|----------------------------------------------|-----------------------------------------------------------------|
| LANE                                                | STATION    | TO | STATION    | LENGTH (FOOT) | WIDTH (FOOT) | AREA (SQ FT) | HOT-MIX ASPHALT SURFACE REMOVAL, 2" | POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5 MIX "D", N90 |
|                                                     |            |    |            |               |              |              | SQ YD                               | POUND                                        | TON                                                             |
| IL 105 FROM 0.1 MILES EAST OF 26TH ST TO BENDER DR. |            |    |            |               |              |              |                                     |                                              |                                                                 |
| EBDL                                                | 1007+00.00 |    | 1008+30.00 | 130.0         | 12.0         | 1560.0       | 173.3                               | 78.0                                         | 19.4133                                                         |
| EBPL                                                | 1007+00.00 |    | 1008+30.00 | 130.0         | 12.0         | 1560.0       | 173.3                               | 78.0                                         | 19.4133                                                         |
| EBDL                                                | 1009+35.00 |    | 1010+25.00 | 90.0          | 12.0         | 1080.0       | 120.0                               | 54.0                                         | 13.44                                                           |
| EBDL                                                | 1012+50.00 |    | 1014+05.00 | 155.0         | 12.0         | 1860.0       | 206.7                               | 93.0                                         | 23.1467                                                         |
| EBDL                                                | 1014+75.00 |    | 1015+10.00 | 35.0          | 12.0         | 420.0        | 46.7                                | 21.0                                         | 5.22667                                                         |
| EBDL                                                | 1015+55.00 |    | 1016+25.00 | 70.0          | 12.0         | 840.0        | 93.3                                | 42.0                                         | 10.4533                                                         |
| EBRtaccLn                                           | 1017+35.00 |    | 1018+20.00 | 85.0          | 12.0         | 1020.0       | 113.3                               | 51.0                                         | 12.6933                                                         |
| EBDL                                                | 1019+20.00 |    | 1019+50.00 | 30.0          | 12.0         | 360.0        | 40.0                                | 18.0                                         | 4.48                                                            |
| EBDL                                                | 1023+20.00 |    | 1023+65.00 | 45.0          | 12.0         | 540.0        | 60.0                                | 27.0                                         | 6.72                                                            |
| EBDL                                                | 1025+70.00 |    | 1028+20.00 | 250.0         | 12.0         | 3000.0       | 333.3                               | 150.0                                        | 37.3333                                                         |
| EBDL                                                | 1030+95.00 |    | 1033+80.00 | 285.0         | 12.0         | 3420.0       | 380.0                               | 171.0                                        | 42.56                                                           |
| EBDL                                                | 1035+30.00 |    | 1035+95.00 | 65.0          | 12.0         | 780.0        | 86.7                                | 39.0                                         | 9.70667                                                         |
| EBDL                                                | 1040+95.00 |    | 1041+50.00 | 55.0          | 12.0         | 660.0        | 73.3                                | 33.0                                         | 8.21333                                                         |
| EBDL                                                | 1042+00.00 |    | 1042+50.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| EBLTL                                               | 1054+65.00 |    | 1055+40.00 | 75.0          | 12.0         | 900.0        | 100.0                               | 45.0                                         | 11.2                                                            |
| EBDL                                                | 1062+80.00 |    | 1063+50.00 | 70.0          | 12.0         | 840.0        | 93.3                                | 42.0                                         | 10.4533                                                         |
| EBPL                                                | 1064+80.00 |    | 1065+30.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| EBPL                                                | 1066+25.00 |    | 1066+65.00 | 40.0          | 12.0         | 480.0        | 53.3                                | 24.0                                         | 5.97333                                                         |
| EBPL                                                | 1067+65.00 |    | 1068+00.00 | 35.0          | 12.0         | 420.0        | 46.7                                | 21.0                                         | 5.22667                                                         |
| EBPL                                                | 1068+80.00 |    | 1069+30.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| EBPL                                                | 1071+25.00 |    | 1072+00.00 | 75.0          | 12.0         | 900.0        | 100.0                               | 45.0                                         | 11.2                                                            |
| EBDL                                                | 1071+70.00 |    | 1072+45.00 | 75.0          | 12.0         | 900.0        | 100.0                               | 45.0                                         | 11.2                                                            |
| EBDL                                                | 1074+90.00 |    | 1075+40.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| EBDL                                                | 1076+15.00 |    | 1077+80.00 | 165.0         | 12.0         | 1980.0       | 220.0                               | 99.0                                         | 24.64                                                           |
| EBDL                                                | 1090+00.00 |    | 1090+70.00 | 70.0          | 12.0         | 840.0        | 93.3                                | 42.0                                         | 10.4533                                                         |
| EBDL                                                | 1095+10.00 |    | 1095+60.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| WBDL                                                | 1068+00.00 |    | 1068+60.00 | 60.0          | 12.0         | 720.0        | 80.0                                | 36.0                                         | 8.96                                                            |
| WBDL                                                | 1066+20.00 |    | 1066+60.00 | 40.0          | 12.0         | 480.0        | 53.3                                | 24.0                                         | 5.97333                                                         |
| WBDL                                                | 1058+15.00 |    | 1062+00.00 | 385.0         | 12.0         | 4620.0       | 513.3                               | 231.0                                        | 57.4933                                                         |
| WBRTL                                               | 1057+30.00 |    | 1058+70.00 | 140.0         | 12.0         | 1680.0       | 186.7                               | 84.0                                         | 20.9067                                                         |
| WBDL                                                | 1055+90.00 |    | 1056+20.00 | 30.0          | 12.0         | 360.0        | 40.0                                | 18.0                                         | 4.48                                                            |
| WBPL                                                | 1039+80.00 |    | 1043+55.00 | 375.0         | 12.0         | 4500.0       | 500.0                               | 225.0                                        | 56                                                              |
| WBPL                                                | 1038+60.00 |    | 1039+00.00 | 40.0          | 12.0         | 480.0        | 53.3                                | 24.0                                         | 5.97333                                                         |
| WBPL                                                | 1033+30.00 |    | 1036+45.00 | 315.0         | 12.0         | 3780.0       | 420.0                               | 189.0                                        | 47.04                                                           |
| WBDL                                                | 1031+35.00 |    | 1031+90.00 | 55.0          | 12.0         | 660.0        | 73.3                                | 33.0                                         | 8.21333                                                         |
| WBPL                                                | 1024+50.00 |    | 1025+20.00 | 70.0          | 12.0         | 840.0        | 93.3                                | 42.0                                         | 10.4533                                                         |
| WBDL                                                | 1020+50.00 |    | 1021+25.00 | 75.0          | 12.0         | 900.0        | 100.0                               | 45.0                                         | 11.2                                                            |
| WBPL                                                | 1018+50.00 |    | 1019+15.00 | 65.0          | 12.0         | 780.0        | 86.7                                | 39.0                                         | 9.70667                                                         |
| WBLTL                                               | 1018+50.00 |    | 1019+15.00 | 65.0          | 12.0         | 780.0        | 86.7                                | 39.0                                         | 9.70667                                                         |
| WBLTL                                               | 1017+50.00 |    | 1018+00.00 | 50.0          | 12.0         | 600.0        | 66.7                                | 30.0                                         | 7.46667                                                         |
| WBDL                                                | 1013+90.00 |    | 1014+80.00 | 90.0          | 12.0         | 1080.0       | 120.0                               | 54.0                                         | 13.44                                                           |
| WBDL                                                | 1011+60.00 |    | 1012+40.00 | 80.0          | 12.0         | 960.0        | 106.7                               | 48.0                                         | 11.9467                                                         |
| WBDL                                                | 1007+00.00 |    | 1007+80.00 | 80.0          | 12.0         | 960.0        | 106.7                               | 48.0                                         | 11.9467                                                         |
| WBPL                                                | 1007+00.00 |    | 1007+80.00 | 80.0          | 12.0         | 960.0        | 106.7                               | 48.0                                         | 11.9467                                                         |
| TOTAL=                                              |            |    |            |               |              | 52500.0      | 5833                                | 2625                                         | 653                                                             |

| PATCH NO. | LANE | ILLINOIS 105 |             |            | CLASS B PATCHES, 13 INCH |              |             |      |
|-----------|------|--------------|-------------|------------|--------------------------|--------------|-------------|------|
|           |      | STA.         | LENGTH (FT) | WIDTH (FT) | TYPE II (SQ YD)          | SAW CUT (FT) | DOWELS EACH |      |
| Y         | 1    | EBPL         | 1035+30     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 2    | EBPL         | 1043+55     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 3    | EBDL         | 1046+85     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 4    | EBPL         | 1047+35     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 5    | EBDL         | 1047+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 6    | EBPL         | 1047+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 7    | EBDL         | 1058+80     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 8    | EBPL         | 1058+80     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 9    | EBDL         | 1061+35     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 10   | EBPL         | 1061+35     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 11   | EBDL         | 1070+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 12   | EBPL         | 1070+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 13   | EBDL         | 1070+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 14   | EBPL         | 1070+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 15   | EBDL         | 1089+35     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 16   | EBPL         | 1089+35     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 17   | EBDL         | 1096+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 18   | EBPL         | 1096+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 19   | EBDL         | 1110+65     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 20   | EBPL         | 1110+65     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 21   | EBDL         | 1111+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 22   | EBPL         | 1111+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 23   | EBDL         | 1117+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 24   | EBPL         | 1117+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 25   | EBDL         | 1178+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 26   | EBPL         | 1178+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 27   | EBDL         | 1120+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 28   | EBPL         | 1120+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 29   | EBDL         | 1127+55     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 30   | EBPL         | 1127+55     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 31   | EBDL         | 1138+05     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 32   | EBPL         | 1138+05     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 33   | EBDL         | 1139+10     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 34   | EBPL         | 1139+10     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 35   | EBDL         | 1145+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 36   | EBPL         | 1145+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 37   | EBDL         | 1148+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 38   | EBPL         | 1148+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 39   | EBDL         | 1149+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 40   | WBDL         | 1157+80     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 41   | WBDL         | 1157+30     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 42   | WBDL         | 1155+55     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |

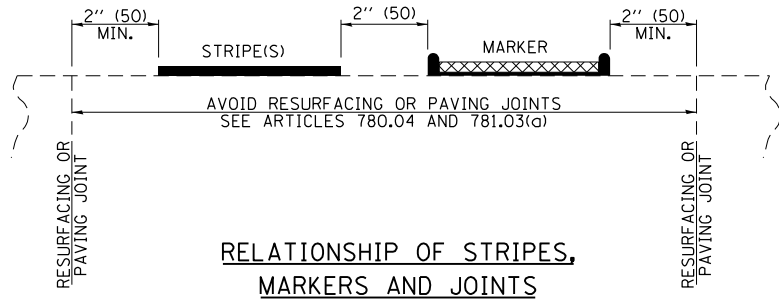
| PATCH NO. | LANE | ILLINOIS 105 |             |            | CLASS B PATCHES, 13 INCH |              |             |      |
|-----------|------|--------------|-------------|------------|--------------------------|--------------|-------------|------|
|           |      | STA.         | LENGTH (FT) | WIDTH (FT) | TYPE II (SQ YD)          | SAW CUT (FT) | DOWELS EACH |      |
| Y         | 43   | WBDL         | 1153+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 44   | WBDL         | 1150+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 45   | WBPL         | 1150+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 46   | WBDL         | 1147+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 47   | WBPL         | 1147+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 48   | WBDL         | 1146+25     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 49   | WBPL         | 1146+25     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 50   | WBLTL        | 1142+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 51   | WBPL         | 1142+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 52   | WBDL         | 1142+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 53   | WBDL         | 1139+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 54   | WBPL         | 1139+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 55   | WBDL         | 1138+95     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 56   | WBPL         | 1138+95     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 57   | WBDL         | 1137+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 58   | WBPL         | 1137+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 59   | WBDL         | 1122+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 60   | WBPL         | 1122+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 61   | WBDL         | 1121+30     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 62   | WBPL         | 1121+30     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 63   | WBDL         | 1120+20     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 64   | WBPL         | 1120+20     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 65   | WBDL         | 1119+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 66   | WBPL         | 1119+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 67   | WBPL         | 1117+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 68   | WBLTL        | 1117+75     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 69   | WBDL         | 1113+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 70   | WBPL         | 1113+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 71   | WBDL         | 1111+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 72   | WBPL         | 1111+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 73   | WBDL         | 1110+65     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 74   | WBPL         | 1110+65     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 75   | WBDL         | 1110+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 76   | WBPL         | 1110+00     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 77   | WBDL         | 1091+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 78   | WBPL         | 1091+70     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 79   | WBDL         | 1090+55     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 80   | WBDL         | 1089+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 81   | WBPL         | 1089+50     | 6.0        | 12.0                     | 8.0          | 49.5        | 20.0 |
| Y         | 82   | W            |             |            |                          |              |             |      |



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

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 12" (300) SOLID WHITE
- 6 4" (100) DOUBLE YELLOW (WIDE)
- 7 6" (150) 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) PARKING WHITE

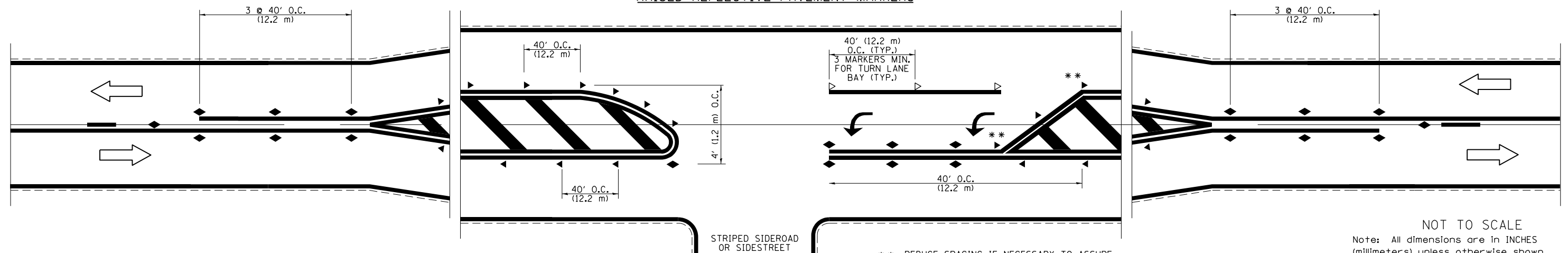


RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

TYPICAL PAVEMENT MARKERS LEGEND

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

RAISED REFLECTIVE PAVEMENT MARKERS



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

NOT TO SCALE  
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

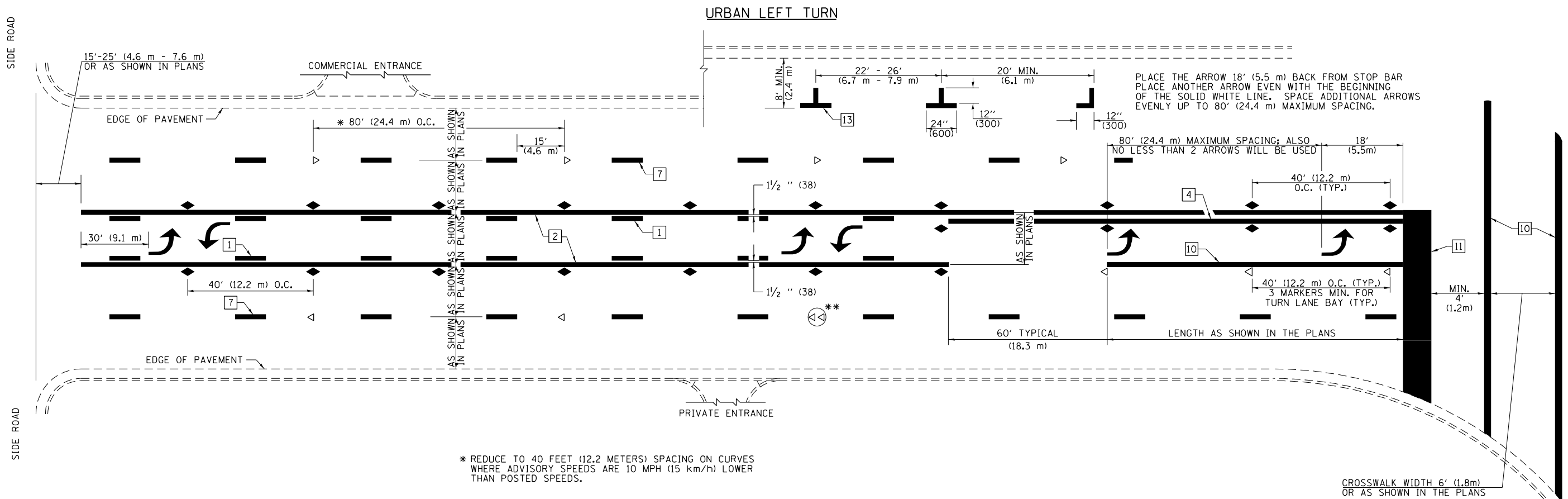
|                                                                                                                             |                          |            |                     |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------|------------|---------------------|
| FILE NAME =                                                                                                                 | USER NAME = Mono.Steffen | DESIGNED - | REVISED - NAS 06/22 |
| p:\1\dot-pw\Bentley.com\PWIDOT\Documents\DOT Offices\District 7\Projects\74B46\CADD\Drawings\Drawings\74B46-shd-details.dgn |                          | CHECKED -  | REVISED -           |
| PLOT SCALE = 100.0000' / in.                                                                                                |                          | DATE -     | REVISED -           |
| PLOT DATE = 2/6/2023                                                                                                        |                          |            |                     |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS  
(RURAL & URBAN APPLICATIONS)

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

|                           |                    |        |              |           |
|---------------------------|--------------------|--------|--------------|-----------|
| F.A. RTE.                 | 741/320 SECTION    | COUNTY | TOTAL SHEETS | SHEET NO. |
|                           | DT PATCHING 2023-2 | MACON  | 10           | 7         |
| CONTRACT NO. 74B46        |                    |        |              |           |
| ILLINOIS FED. AID PROJECT |                    |        |              |           |



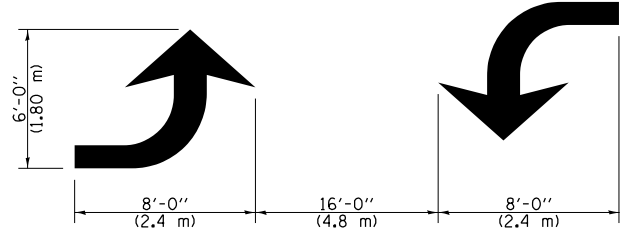
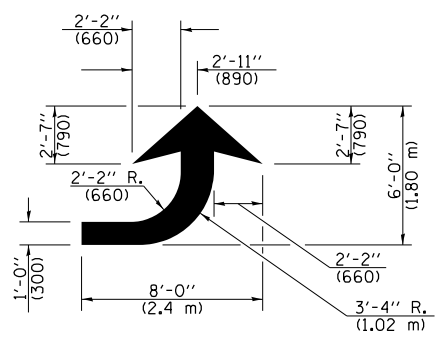
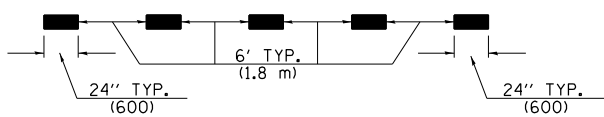
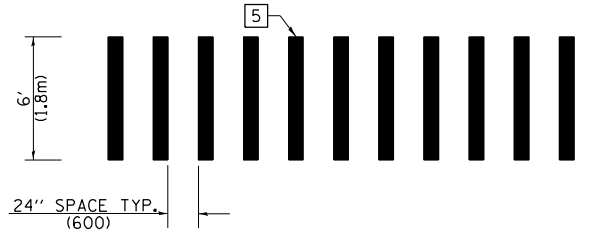
- \* REDUCE TO 40 FEET (12.2 METERS) SPACING ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- \*\* DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

**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 12" (300) SOLID WHITE
- 6 4" (100) DOUBLE YELLOW (WIDE)
- 7 6" (150) 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) PARKING WHITE

**GENERAL NOTES**

1. 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. USE A MINIMUM OF TWO PAIRS PER BLOCK.
2. 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.
3. 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.
4. USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE SECTION 780 FOR SYMBOLS TABLE)
5. LANE LINE EXTENSIONS SHALL BE THE SAME COLOR AND WIDTH AS THE LANE LINE BEING EXTENDED.
6. ALL WHITE SKIP-DASH LINES SHALL BE 6" IN WIDTH.



**TYPICAL DOUBLE TURN ARROWS (WHITE)**

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

NOT TO SCALE

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

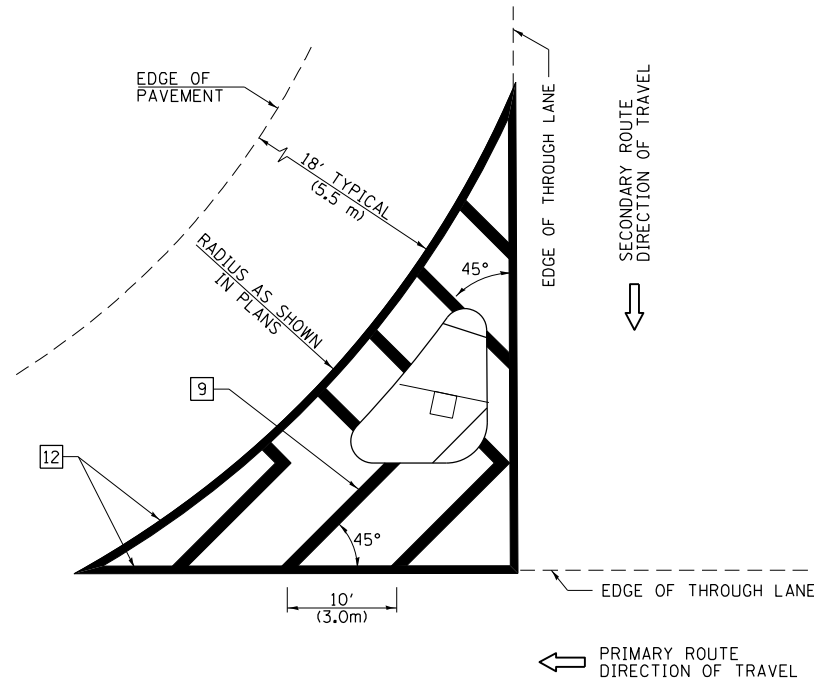
**DISTRICT 7 DETAIL NO. 7800001**

|                              |                          |            |                     |                                                           |                                                                                                     |                                             |  |           |                    |         |        |              |           |
|------------------------------|--------------------------|------------|---------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------|--|-----------|--------------------|---------|--------|--------------|-----------|
| FILE NAME =                  | USER NAME = Mono.Steffen | DESIGNED - | REVISED - NAS 06/22 | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS<br/>(RURAL &amp; URBAN APPLICATIONS)</b> |                                             |  | F.A. RTE. | 741/320            | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| PLOT SCALE = 100.0000' / in. |                          |            |                     |                                                           |                                                                                                     |                                             |  | CHECKED - | DT PATCHING 2023-2 |         |        | MACON        | 10        |
| PLOT DATE = 2/6/2023         |                          |            |                     |                                                           | DATE -                                                                                              | SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA. |  |           | CONTRACT NO. 74B46 |         |        |              |           |
| ILLINOIS FED. AID PROJECT    |                          |            |                     |                                                           |                                                                                                     |                                             |  |           |                    |         |        |              |           |



**ISLANDS**

**OPTION 1**

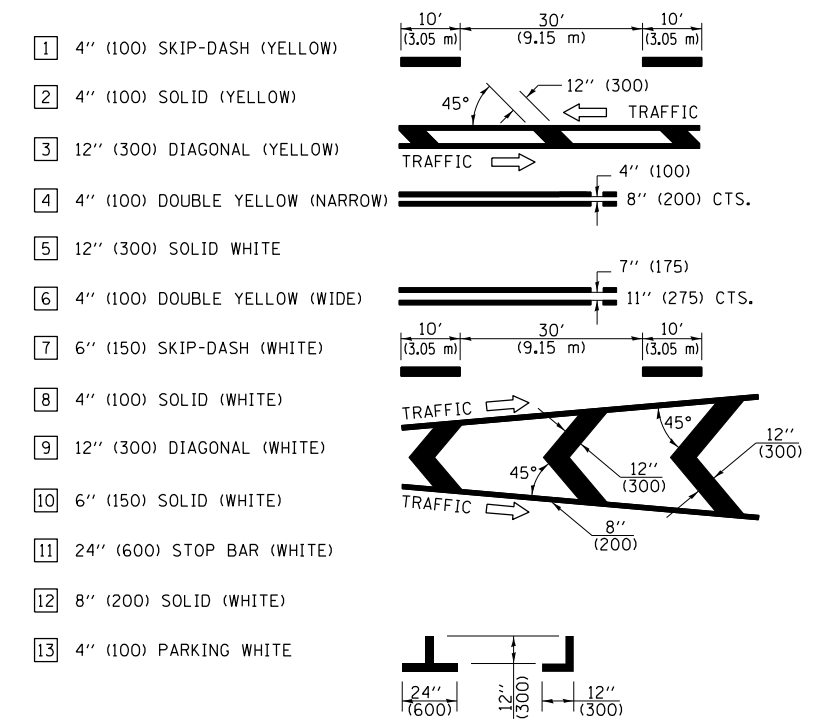


**GENERAL NOTES**

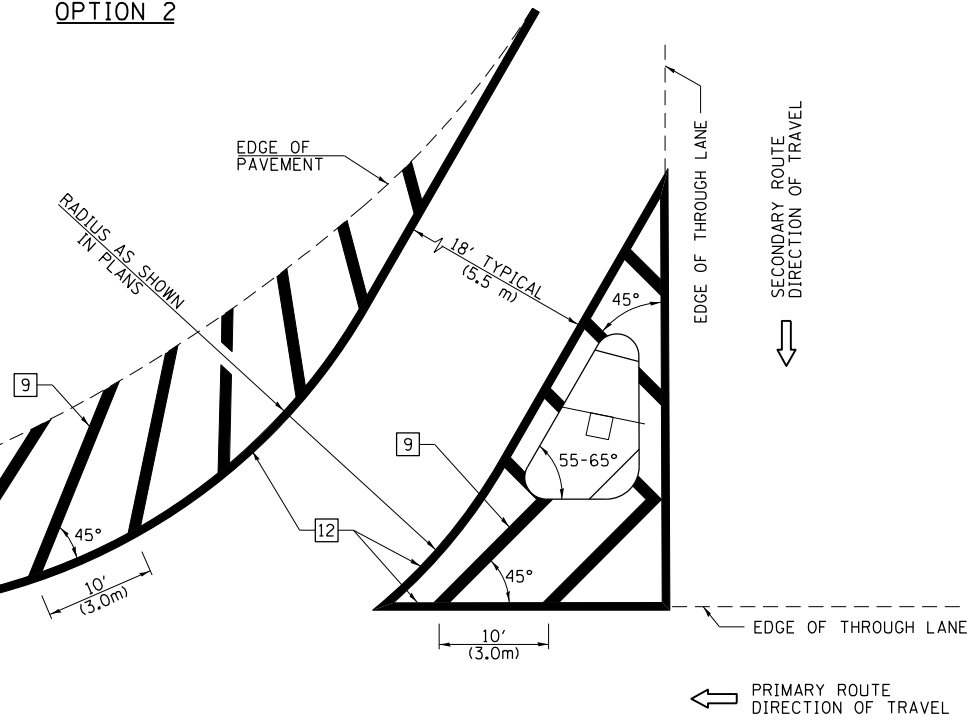
1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2].
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
5. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING:
 

|                        |             |
|------------------------|-------------|
| < 30 MPH (< 50 km/h)   | 15' (4.5 m) |
| 30-45 MPH (50-75 km/h) | 20' (6.0 m) |
| > 45 MPH (> 75 km/h)   | 30' (9.0 m) |
6. THE USE OF ISLAND STRIPING OPTION 1 OR OPTION 2 SHALL BE AS SHOWN ON THE PLANS.

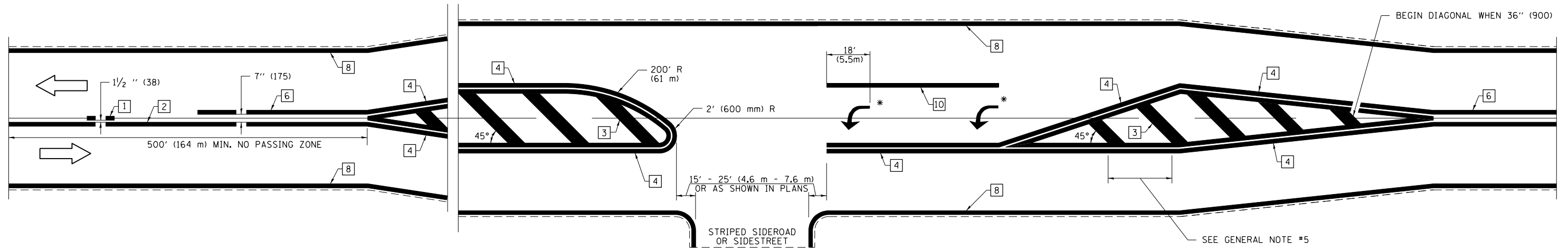
**PAVEMENT MARKING LEGEND**



**OPTION 2**



**RURAL LEFT TURN STRIPING**



\* PLACE AN ARROW 18' (5.5 m) BACK FROM END OF THE SOLID WHITE LINE. PLACE ANOTHER ARROW EVEN WITH THE BEGINNING OF THE SOLID WHITE LINE. SPACE ADDITIONAL ARROWS EVENLY UP TO 80' (24.4 m) MAXIMUM SPACING. USE MINIMUM OF 2 ARROWS.

NOT TO SCALE

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

**DISTRICT 7 DETAIL NO. 7800001**

|                                                                                                                              |                          |            |                     |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------|---------------------|
| FILE NAME =                                                                                                                  | USER NAME = Mono.Steffen | DESIGNED - | REVISED - NAS 06/22 |
| pw:\idot-pw\bentley.com\PWIDOT\Documents\IDOT Offices\District 7\Projects\74B46\CADD\Drawings\Drawings\74B46-shd-details.dgn |                          | CHECKED -  | REVISED -           |
|                                                                                                                              |                          | DATE -     | REVISED -           |
|                                                                                                                              |                          |            |                     |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

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

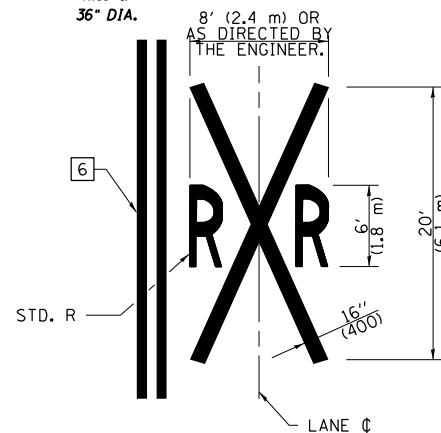
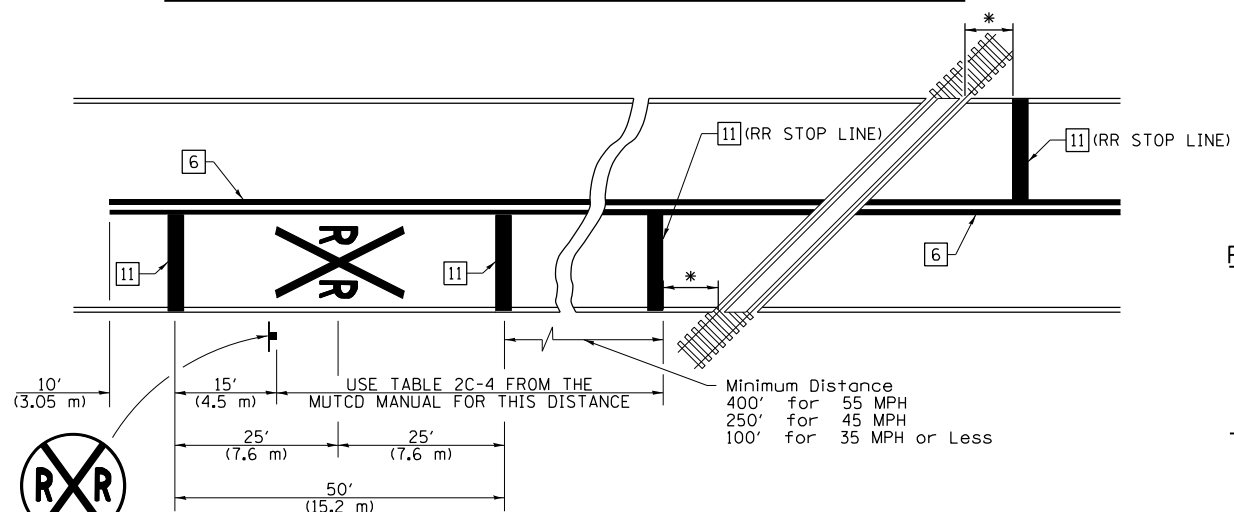
|                           |         |                    |        |              |           |
|---------------------------|---------|--------------------|--------|--------------|-----------|
| F.A. RTE.                 | 741/320 | SECTION            | COUNTY | TOTAL SHEETS | SHEET NO. |
|                           |         | DT PATCHING 2023-2 | MACON  | 10           | 9         |
| CONTRACT NO. 74B46        |         |                    |        |              |           |
| ILLINOIS FED. AID PROJECT |         |                    |        |              |           |

# SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

## 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 12" (300) SOLID WHITE
  - 6 4" (100) DOUBLE YELLOW (WIDE)
  - 7 6" (150) 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) PARKING WHITE
- 

### PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



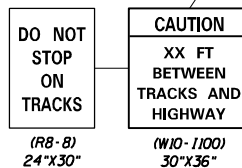
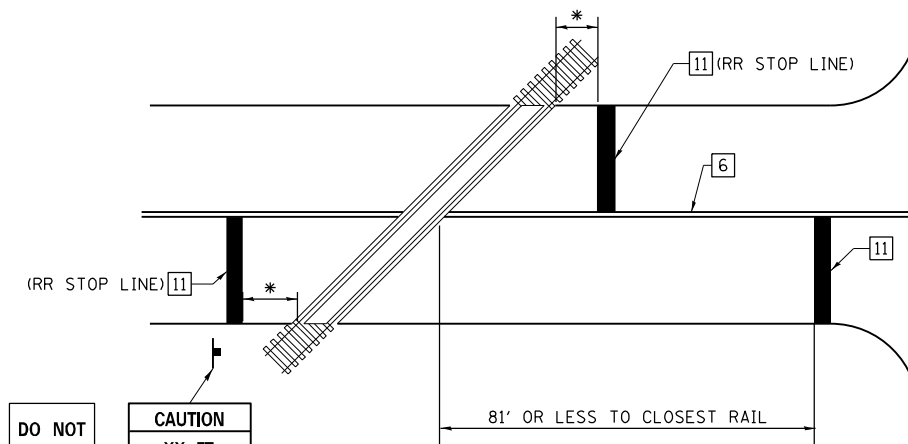
### NOTES

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

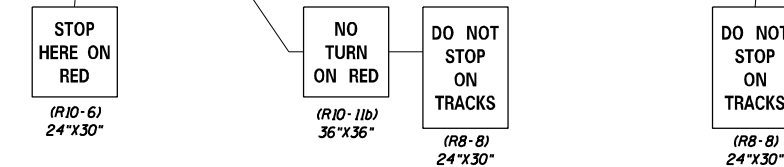
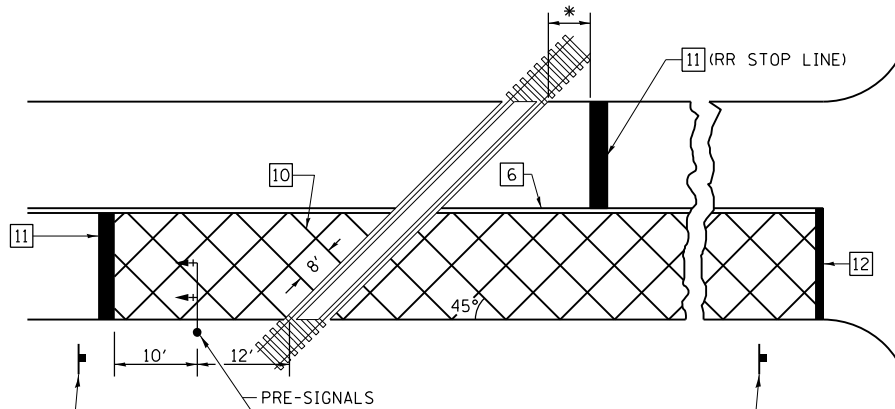
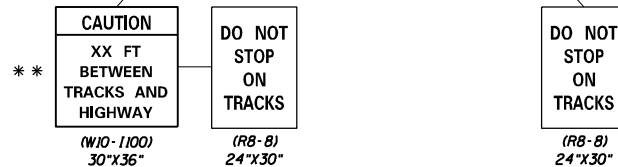
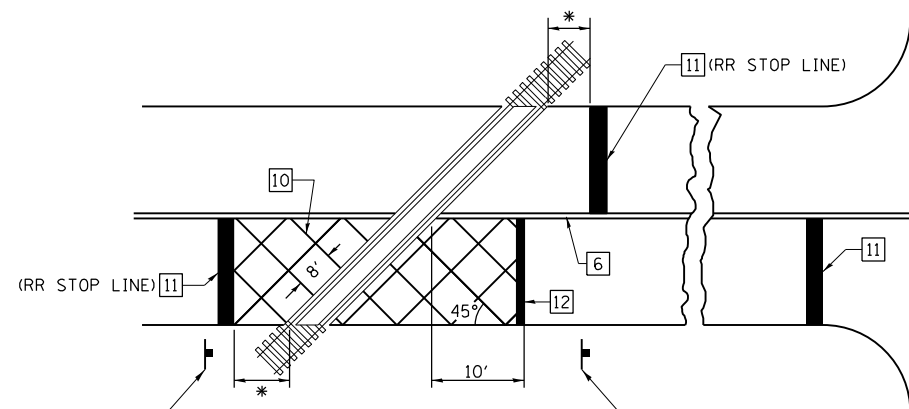
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RRR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

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.

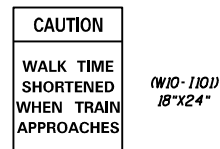
### RAILROAD CROSSING WITH NON-SIGNALIZED INTERSECTION



### RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



- ### 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 PRE-SIGNALS ARE USED.
  - WHEN PEDESTRIAN SIGNALS ARE PRESENT WITH INTERCONNECTED SIGNALS, WARNING SIGN W10-1101 (18"X24") SHALL BE PLACED NEAR EACH PEDESTRIAN SIGNAL HEAD. COUNTDOWN PEDESTRIAN SIGNAL HEADS SHALL NOT BE UTILIZED ALONG WITH INTERCONNECTED SIGNALS.
  - PLEASE REFER TO THE IDOT BUREAU OF OPERATION MEMO OPS T-06 DATED DECEMBER 1, 2020 FOR ADDITIONAL INFORMATION.



- \* 15' FROM NEAR RAIL OR 8' FROM AND PARALLEL TO GATE IF PRESENT
- \*\* WARNING SIGN W10-1100 SHALL BE USED AS AN INTERIM MEASURE AT INTERCONNECTED SIGNAL LOCATIONS WHERE PRE-SIGNALS ARE TO BE INSTALLED IN THE FUTURE. THIS SIGN SHALL BE REMOVED WHEN THE PRE-SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS ARE EXTENDED TO THE INTERSECTION.

NOT TO SCALE  
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

### DISTRICT 7 DETAIL NO. 78000001

|                                                                                                                             |                          |            |                     |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------|------------|---------------------|
| FILE NAME =                                                                                                                 | USER NAME = Mono.Steffen | DESIGNED - | REVISED - NAS 06/22 |
| pw:\idot-pw\bentley.com\PIDOT\Documents\IDOT Offices\District 7\Projects\74B46\CADD\Drawings\Drawings\74B46-shd-details.dgn |                          | CHECKED -  | REVISED -           |
| PLOT SCALE = 100.0000' / in.                                                                                                |                          | DATE -     | REVISED -           |
| PLOT DATE = 2/6/2023                                                                                                        |                          |            |                     |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS  
(RURAL & URBAN APPLICATIONS)

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

|                           |                    |         |        |              |           |
|---------------------------|--------------------|---------|--------|--------------|-----------|
| F.A. RTE.                 | 741/320            | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|                           | DT PATCHING 2023-2 |         | MACON  | 10           | 10        |
| CONTRACT NO. 74B46        |                    |         |        |              |           |
| ILLINOIS FED. AID PROJECT |                    |         |        |              |           |