



\* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

**NOTES:**

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen.com  
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|  | HRGreen.com<br>Illinois Professional Design Firm<br>#184-001322 | USER NAME = bauerdl<br>DESIGNED - R. SHAH<br>DRAWN -<br>PLOT SCALE = 50.000' / IN.<br>CHECKED -<br>PLOT DATE = 10/27/2008<br>DATE - 10-25-94 | REVISED - A. ABBAS 04-27-98<br>REVISED - R. BORO 01-01-07<br>REVISED - R. BORO 09-04-07<br>REVISED - K. ENG 10-27-08 |
|--|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

|                                                                 |                         |
|-----------------------------------------------------------------|-------------------------|
| <b>PAVEMENT PATCHING FOR<br/>         HMA SURFACED PAVEMENT</b> |                         |
| SCALE: NONE                                                     | SHEET NO. 1 OF 1 SHEETS |
| STA.                                                            | TO STA.                 |

| F.A. RTE.                                       | SECTION | COUNTY              | TOTAL SHEETS | SHEET NO. |
|-------------------------------------------------|---------|---------------------|--------------|-----------|
| 334                                             | TR-RS-3 | LAKE                | 52           | 42        |
| <b>BD400-04 (BD-22)</b>                         |         | <b>CONTRACT NO.</b> | <b>60N25</b> |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |         |                     |              |           |