



\* 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.

|  |                     |                    |                             |
|--|---------------------|--------------------|-----------------------------|
| FILE NAME =<br>c:\projects\distatd22x34\bd22.dgn | USER NAME = bauerdl | DESIGNED - R. SHAH | REVISED - A. ABBAS 04-27-98 |
|  |                     | DRAWN -            | REVISED - R. BORO 01-01-07  |
|  |                     | CHECKED -          | REVISED - R. BORO 09-04-07  |
|  |                     | DATE - 10-25-94    | REVISED - K. ENG 10-27-08   |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT PATCHING FOR  
HMA SURFACED PAVEMENT**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A.P. RTE.                                     | SECTION | COUNTY | TOTAL SHEETS       | SHEET NO. |
|---|---------|--------|--------------------|-----------|
| 372   |         | COOK   | 40                 | 29        |
| BD400-04 (BD-22)                                |         |        | CONTRACT NO. 60T38 |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |         |        |                    |           |

\*0102-683K, ETC0507-635K/RS-1