



\* 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\diststd22x34\bd22.dgn | USER NAME = bauerdl         | DESIGNED - R. SHAH | REVISED - A. ABBAS 04-27-98 | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PAVEMENT PATCHING FOR<br/>HMA SURFACED PAVEMENT</b> |                         |              | F.A. RTE. 80            | SECTION 99 (4&4-1) RS-3 | COUNTY WILL        | TOTAL SHEETS 203 | SHEET NO. 188 |
|  | PLOT SCALE = 50.000 / / IN. | CHECKED -          | REVISED - R. BORO 01-01-07  |   | SCALE: NONE  | SHEET NO. 1 OF 1 SHEETS | STA. TO STA. | <b>BD400-04 (BD-22)</b> |                         | CONTRACT NO. 60M66 |                  |               |
|  | PLOT DATE = 10/27/2008      | DATE - 10-25-94    | REVISED - R. BORO 09-04-07  |   |  |                         |              |                         |                         |                    |                  |               |
|  |                             |                    | REVISED - K. ENG 10-27-08   |   | FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT      |                         |              |                         |                         |                    |                  |               |