



\* 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 = 10199-DT15-02-8022 - 80-22 | USER NAME = bauerdt | 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.U. RTE.             | SECTION                   | COUNTY             | TOTAL SHEETS | SHEET NO.   |  |
|  |                     | CHECKED -                 | REVISED - R. BORO 01-01-07  |   |  | 1708                    | 11-00064-00-RS            | COOK               | 20           | 15  |  |
|  |                     | PLOT SCALE = 50.000 / IN. | REVISED - R. BORO 09-04-07  |   |  | <b>BD400-04 (BD-22)</b> |                           | CONTRACT NO. 63572 |              |   |  |
|  |                     | PLOT DATE = 10/27/2008    | REVISED - K. ENG 10-27-08   |   |  | SCALE:                  | SHEET NO. 15 OF 20 SHEETS | STA.               | TO STA.      | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-9003(778) |  |