



\* 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 =                             | USER NAME = steedpa          | 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.P. RTE.                                     | SECTION          | COUNTY                    | TOTAL SHEETS | SHEET NO.    |
| c:\pw_work\pavidat\steedpa\0293334\Dist | td.dgn                       | DRAWN -            | REVISED - R. BORO 01-01-07  |   |  | 343   | (70 & 3045) RS-2 | COOK                      | 57           | 41           |
|   | PLOT SCALE = 100.0000' / in. | CHECKED -          | REVISED - R. BORO 09-04-07  |   |  | <b>BD400-04 (BD-22)</b>                         |                  | <b>CONTRACT NO. 60T02</b> |              |              |
|   | PLOT DATE = 6/12/2014        | DATE - 10-25-94    | REVISED - K. ENG 10-27-08   |   |  | SCALE: NONE                                     |                  | SHEET NO. 1 OF 1 SHEETS   |              | STA. TO STA. |
|   |                              |                    |                             |   |  | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |                  |                           |              |              |