HMA REMOVAL OVER PATCHES (SEE TYPICAL SECTIONS FOR THICKNESS) AND HMA REPLACEMENT OVER PATCHES. SAW CUT/SCORING EXIST. HMA 6 (150) MIN. OVERLAY, TYPICAL (INCLUDED IN THE COST FOR PATCHING FIRST CONSTRUCTION OF HMA REMOVAL OVER PATCHES FOR PATCHING FIRST CONSTRUCTION OR IN THE COST OF PAVEMENT * TOP OF EXIST. HMA OR MILLED SURFACE PATCHING FOR MILL FIRST CONSTRUCTION). CLASS C OR CLASS D PATCH OF THE THICKNESS SPECIFIED · D SAW CUT/SCORING, TYPICAL (INCLUDED IN THE COST OF PAVEMENT PATCHING) * EXISTING PAVEMENT -PROPOSED UNSUITABLE SUBGRADE REMOVAL AND REPLACEMENT SEE NOTE 1. — -UTILITY OR STORM SEWER TRENCH

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.

* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

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 41/2 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.

REVISIONS

NAME DATE

R. SHAH 01/14/95

R. SHAH 03/23/95

R. SHAH 04/24/95

A. HOUSEH 03/15/96

A. ABBAS 03/21/97

A. ABBAS 01/20/98

ART ABBAS 04/27/98

R. BORO 01/01/07

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT PATCHING FOR HMA SURFACED
PAVEMENT

SCALE: VERT. NONE

DRAWN BY CHECKED BY

BD400-04 (BD-22)