

\* 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  $4\frac{1}{2}$  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

## PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT

	USER NAME = \$USER\$	DESIGNED - MJY			DISTRICT ONE DETAIL SHEETS 183RD STREET		Te F	.A.U.	SECTION	COUNTY	TOTAL SHEET
		DRAWN - ST	REVISED -	STATE OF ILLINOIS			.13	1622	3075 RS-1	COOK	23 14
CONSULTING ENGINEERS 1560 WALL ST. SUITE 222	PLOT SCALE = \$SCALE\$	CHECKED - MJY	REVISED -	DEPARTMENT OF TRANSPORTATION			and the state of t	D-9	1-575-09	CONTRACT	NO. 60H19
NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100	PLOT DATE = \$DATE\$	DATE - 04/15/2009	REVISED -		SCALE: NONE	SHEET NO. 14 OF 23 SHEETS STA. 21+	-50 TO STA. 160+00 F	FED. ROAD DIST. NO.   ILLINOIS FED. AID		AID PROJECT	