

## 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 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.

## PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT

ļ	CONSULTING ENGINEERS  CONSULTING ENGINEERS 1560 WALL ST, SUITE 222  NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100	USER NAME = \$USER\$	DESIGNED - MJY		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT ONE DETAIL SHEETS I-55 WEST FRONTAGE ROAD OVER (I & M) CANAL	F.A.I. SECTION	COUNTY TOTAL SHEET
			DRAWN - ST	REVISED -			55 86 B-3-R	WILL 38 31
		PLOT SCALE = \$SCALE\$	CHECKED - MJY	REVISED -		1-33 VVLSI I NOIVIAGE NOAD OVEN (I & IVI) CAIVAE	D-91-097-09	CONTRACT NO. 60F53
L		PLOT DATE = \$DATE\$	DATE - 07/08/2009	REVISED -		SCALE: NONE   SHEET NO. 31 OF 38 SHEETS   STA. 1097+00 TO STA. 1101+50	FED. ROAD DIST. NO.   ILLINOIS FED.	AID PROJECT