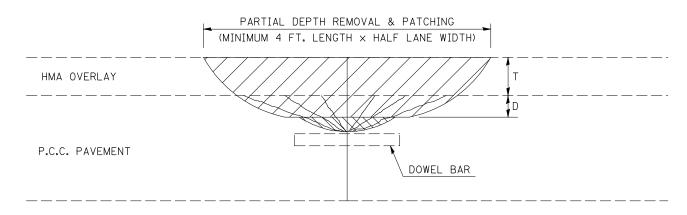
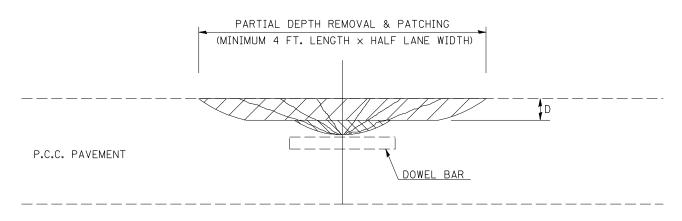
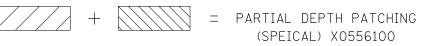
RESURFACED PCC PAVEMENT



BARE PCC PAVEMENT





MILL MACHINE AND/OR WHEEL SAW REMOVAL AIR EQUIPMENT OR MECHANICAL SWEEPER REMOVAL OF LOOSE AND/OR UNSOUND CONCRETE

DESIGN NOTES

PARTIAL DEPTH HMA PATCHING SHALL NOT BE USED WHEN HMA OVERLAY THICKNESS (T) ON PCC PAVEMENT EXCEEDS 4 3/4 INCHES (121 mm) OR ON CRC PAVEMENT.

GENERAL NOTES

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND WILL NOT BE PAID FOR SEPERATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQ YD FOR PARTIAL DEPTH PATCHING (SPECIAL).

T = THICKNESS OF HMA OVERLAY(S). SEE EXISTING TYPICAL CROSS SECTION.

GENERAL NOTE 406H SHALL INCLUDE MIXTURE REQUIREMENTS FOR PARTIAL DEPTH PATCHING.

HMA REPLACEMENT IN RESURFACED PCC PAVEMENT LOCATIONS SHALL BE ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

D = DEPTH OF PARTIAL DEPTH REMOVAL INTO EXISTING PCC PAVEMENT.
(3" (75 mm) ± OR TO SOUND CONCRETE)

TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAM	1E =	USER NAME = hoganbj	DESIGNED -	REVISED - 11/06		PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING SCALE: SHEET NO. OF SHEETS STA. TO STA.					F.A.I. RTF.	SEC		COUNTY	TOTAL SHEET
c:/pw_wor	-k\pw1dot\hoganbj\dØ15834Ø\D57Ø	550-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS						74	(57-20(1).	21.22)RS-3	MCLEAN	150 90
		PLOT SCALE = 40.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRACT NO. 70550	
		PLOT DATE = 10/21/2010	DATE -	REVISED -							TO STA.	FED. ROA	DIST. NO. ILLINOIS FED. AID PROJECT		