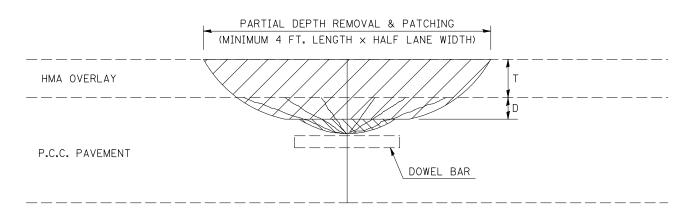
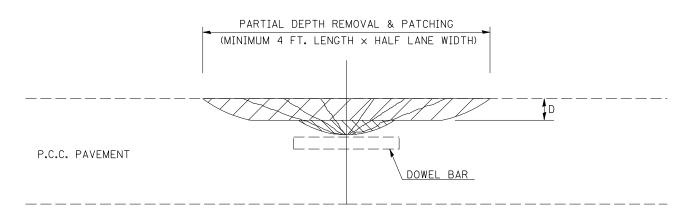
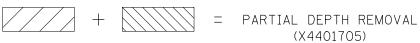
## RESURFACED PCC PAVEMENT



## 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 5 3/4 INCHES (145 mm) OR ON CRC PAVEMENT.

## GENERAL NOTES

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR PARTIAL DEPTH PATCHING.

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.

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FILE NAME =	USER NAME = hoganbj	DESIGNED	REVISED - 11/06			F.A.P.	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\PWIDOT\HOGANBJ\dØ185Ø87\D57@	709-sht-details.dgn	DRAWN	REVISED	STATE OF ILLINOIS	PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING	332	47RS-11	VERMILION	56	54
	PLOT SCALE = 40.0000 '/ IN.	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION				CONTRACT	Γ NO.	70709
	PLOT DATE = 3/15/2010	DATE	REVISED		SCALE: SHEET NO, OF SHEETS   STA TO STA	FED, ROAD DIST	, NO. ILLINOIS FED. AI	D PROJECT		