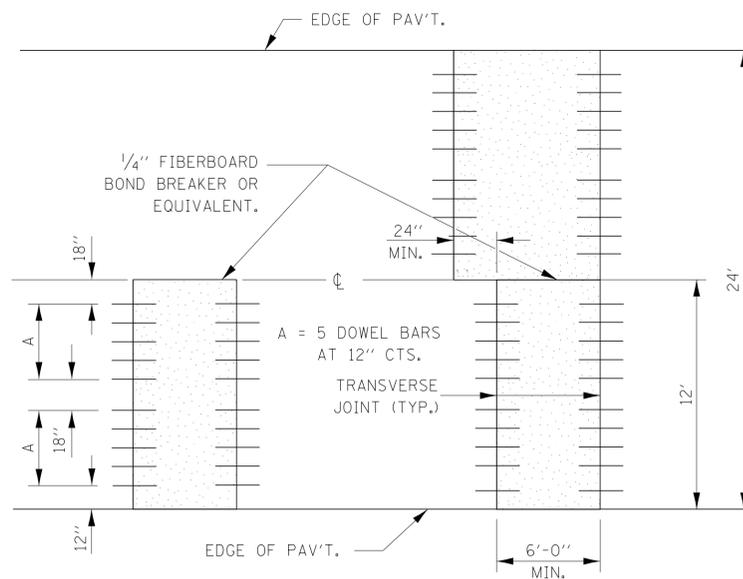
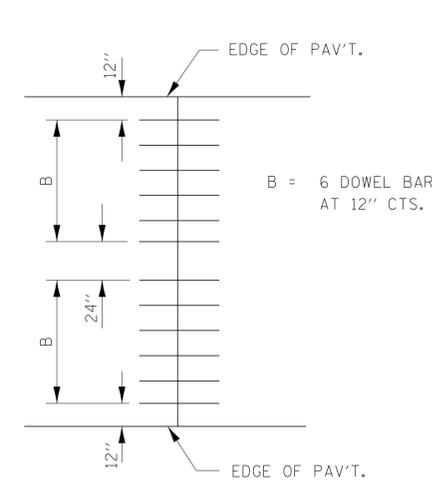


PAVEMENT SAWING DETAIL

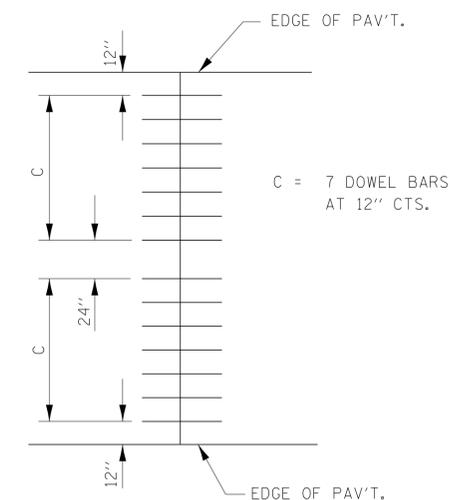
(HMA SHOULDER)



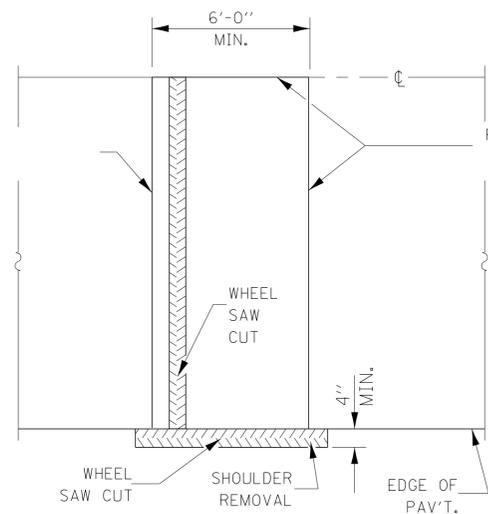
12' WIDE LANES



14' WIDE RAMP

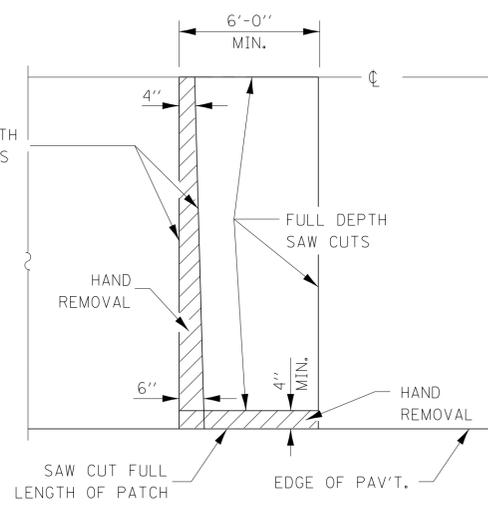


16' WIDE RAMP



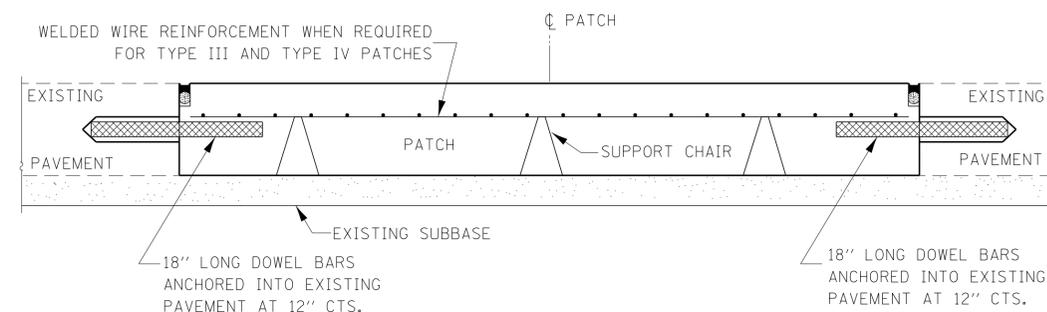
ALTERNATE SAWING DETAIL

(HMA SHOULDER)

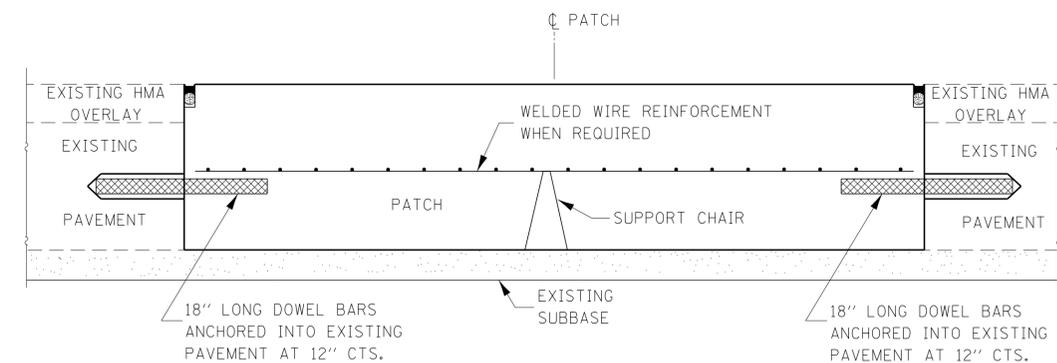


PAVEMENT SAWING DETAIL

(PCC SHOULDER)



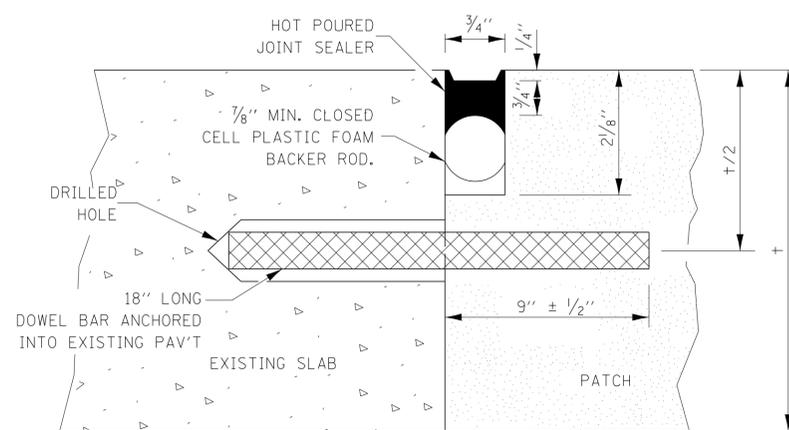
PATCHING WITHOUT HMA OVERLAY



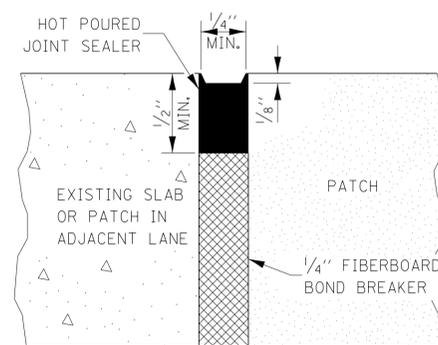
PATCHING WITH HMA OVERLAY

GENERAL NOTES

THE TRANSVERSE JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJECENT LANE WHENEVER POSSIBLE.
SEE STAMDARD 420701 FOR DETAILS OF PAVEMENT WELDED WIRE REINFORCEMENT.



TRANSVERSE JOINT



CENTERLINE JOINT

DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
8" OR GREATER	1 1/2"	1 5/8"
7" THRU 7.99"	1 1/4"	1 3/8"
LESS THAN 7"	1"	1 1/8"

FILE NAME =	USER NAME = corcoranm	DESIGNED =	REVISED =
pw:\IL084EBIDINTEG.111nois.gov\PI\DOT\Documents\DOT Offices\District 3\Standards - D\DRAWN\DETAILS\DISTRICT 3 STANDARD DET\REVISED\400-499 SURF CSE PAVT REHAB & SHLD.dgn		CHECKED =	REVISED =
		DATE = 5/3/2016	REVISED =

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CLASS B PATCHING DETAILS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				