

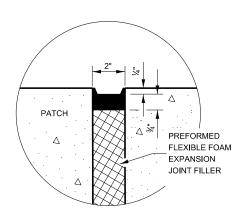
6'-0" MIN

TRAFFIC *

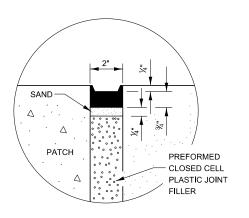
EXISTING SUBBASE

METHOD II
(WITH HMA OVERLAY)

EXPANSION CAP



SEALING DETAIL



SEALING DETAIL

NOTE

* WHEN RE-ESTABLISHING A TRANSVERSE EXPANSION JOINT ON A TWO-WAY ROAD, REVERSE THE ORIENTATION OF THE DOWEL BARS WITH RESPECT TO TRAFFIC FOR ONE OF THE PATCHES SUCH THAT THE JOINT WILL BE CONTINUOUS ACROSS BOTH LANES.

442-3 SHEET 2 OF 2

USER NAME = Anthony.Grunstad	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 9/27/23	DATE -	REVISED -	

2" JOINT FILLER

SAW CUT

FULL DEPTH

-18" LONG DOWEL BARS

ANCHORED INTO EXISTING PAVEMENT AT 12" CTS

Δ

EXISTING PCC PAVEMENT

HMA OVERLAY

HOT POURED

NO. 10 x 18" EPOXY COATED —

AT 12" CTS

DEFORMED BARS ANCHORED INTO EXISTING PAVEMENT

FULL DEPTH

Δ

SAW CUT

JOINT SEALER