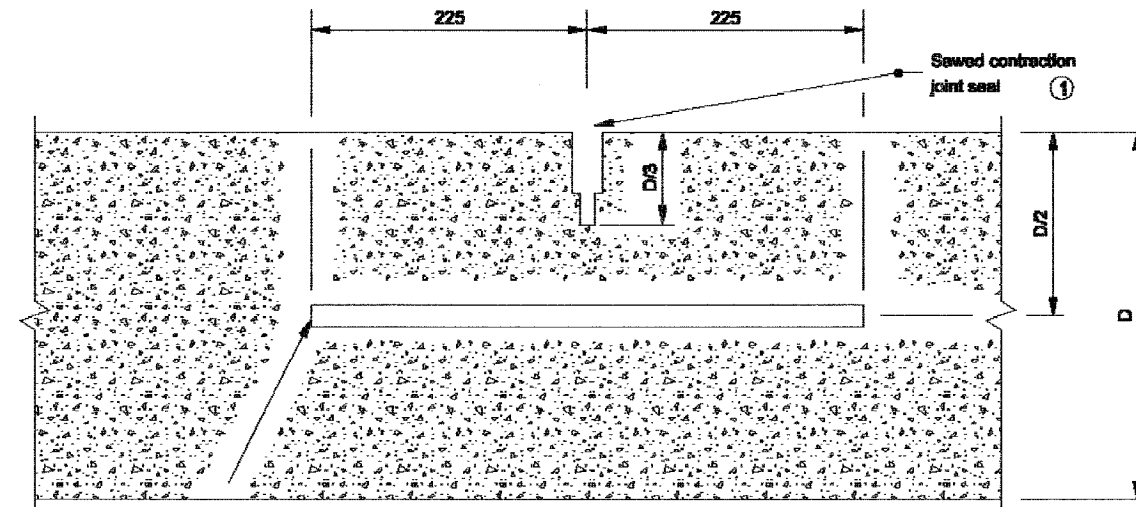


DOWEL BAR SIZES	
Pavement Thickness, D	Minimum Dowel Bar Diameter
Less than 225	25
225 through 300	32
Greater than 300	38



Epoxy coated dowel bars at 300 c/c, at 150 min. from edge of PCCP
(See table for minimum dowel bar diameter)

LONGITUDINAL SECTION THROUGH PCCP

NOTES:
 ① For Type D-1 contraction joint sealant options, see Standard Drawing 503-CCPJ-06.

All Dimensions are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPE D-1 CONTRACTION JOINT	
MARCH 2005	
STANDARD DRAWING NO. 503-CCPJ-01	
	<i>/s/ Richard L. VanCleave</i> 3-01-05 DESIGN STANDARD ENGINEER DATE
	<i>/s/ Richard K. Smutzer</i> 3-01-05 CHIEF HIGHWAY ENGINEER DATE

Source Sheet: CCPJ3