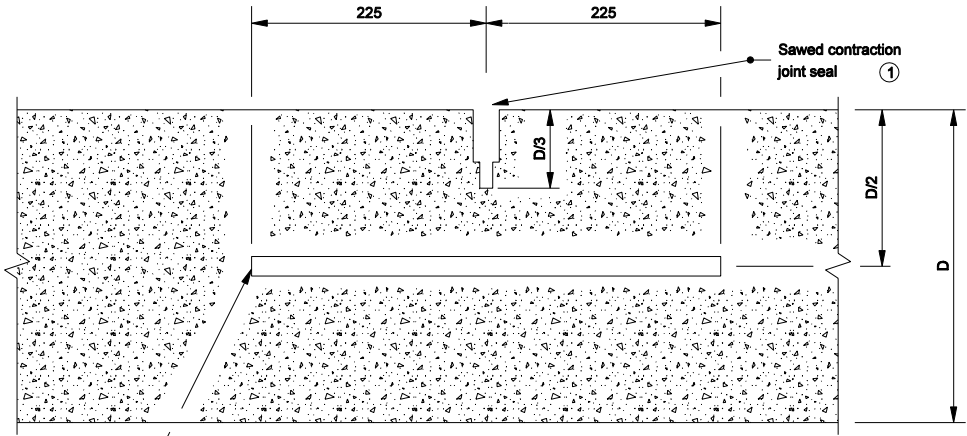


DOWEL BAR SIZES	
Pavement Thickness, D	Minimum Dowel Bar Diameter
Less than 225	25
225 through 300	32
Greater than 300	38



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.

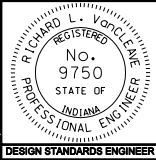
All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**TYPE D-1
CONTRACTION JOINT**

MARCH 2005

STANDARD DRAWING NO. 503-CCPJ-01



/s/ Richard L. VanCleave 3-01-05
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 3-01-05
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: CCPJ3

DESIGN STANDARDS ENGINEER