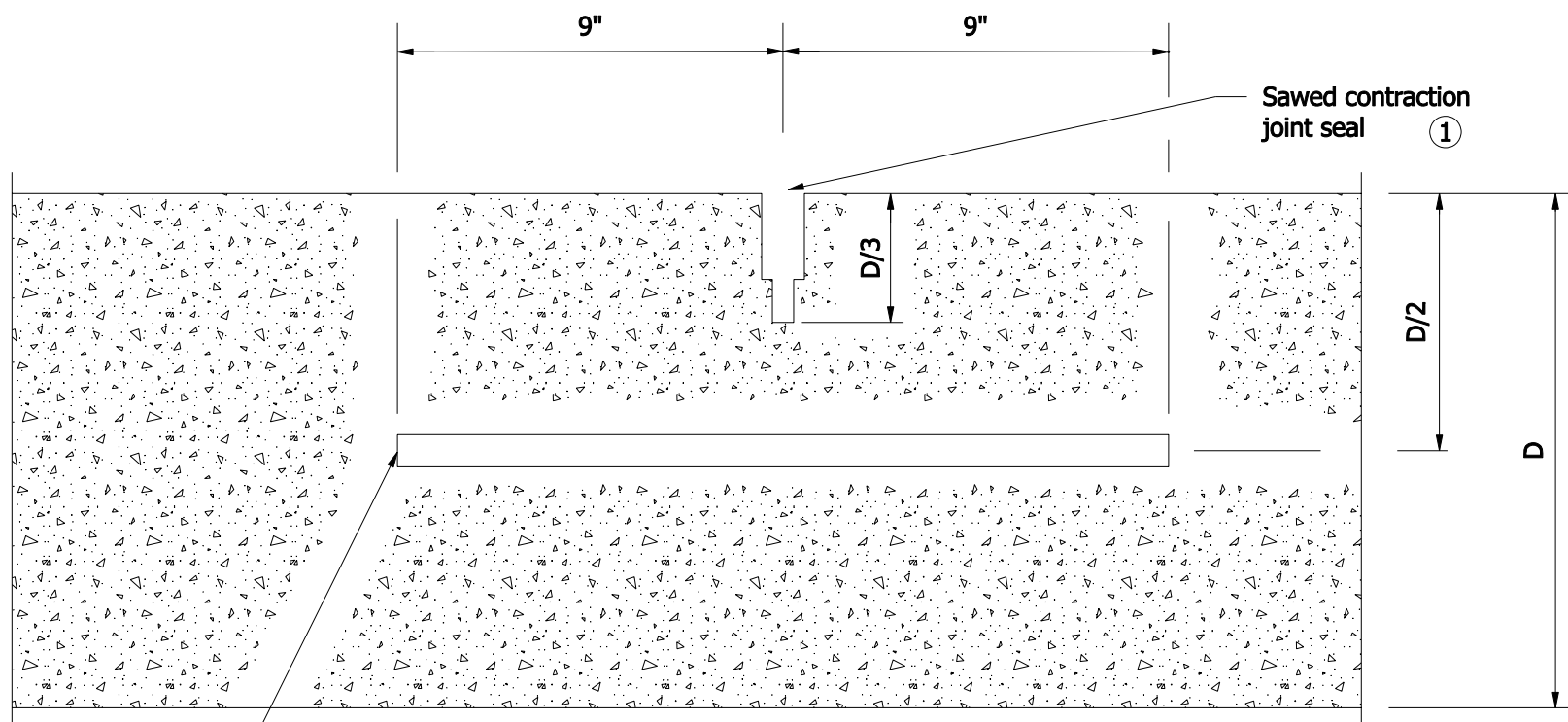


DOWEL BAR SIZES	
Pavement Thickness, D	Dowel Bar Diameter
Less than 9"	1"
9" through 12"	1 1/4"
Greater than 12"	1 1/2"



Epoxy coated dowel bars at 1'-0" c/c, at 6" min. from edge of PCCP  
(See table for dowel bar diameter)

**LONGITUDINAL SECTION THROUGH PCCP**

**NOTES:**

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

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPE D-1 CONTRACTION JOINT	
SEPTEMBER 2007	
STANDARD DRAWING NO. E 503-CCPJ-01	
	<i>/s/ Richard L. VanCleave</i> 9/4/07 DESIGN STANDARDS ENGINEER      DATE
	<i>/s/ Mark A. Miller</i> 9/4/07 CHIEF HIGHWAY ENGINEER      DATE
DESIGN STANDARDS ENGINEER	