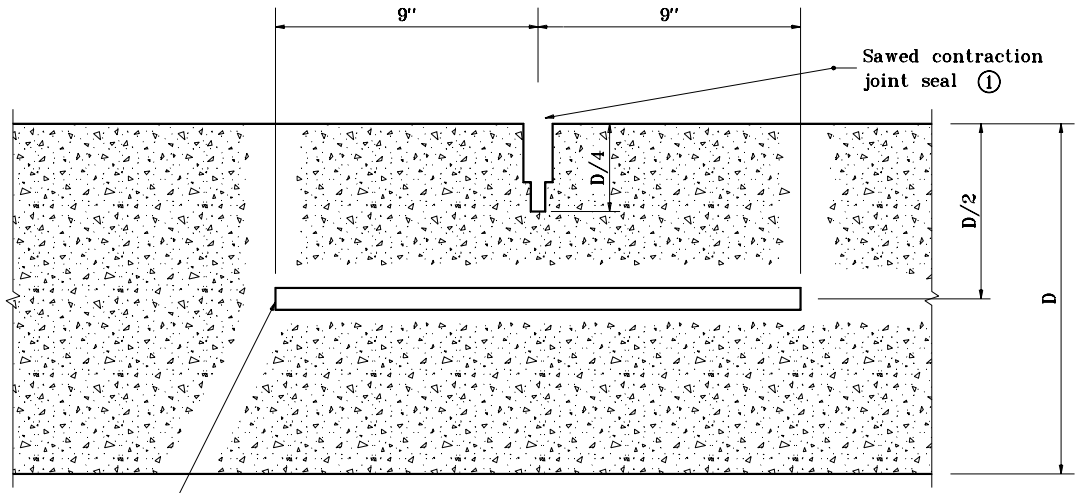
DOWEL BAR SIZES	
Pavement Thickness, D	Minimum Dowel Bar Diameter
Less than 9"	1"
9" thruogh 12"	$1\frac{1}{4}$"
Greater than 12"	$1\frac{1}{2}$"



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

LONGITUDINAL SECTION THROUGH PCCP

INDIANA DEPARTMENT OF TRANSPORTATION

TYPE D-1
CONTRACTION JOINT
SEPTEMBER 1999

STANDARD DRAWING NO. **E 503-CCPJ-01**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER
DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 9-01-99
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 9-01-99
CHIEF HIGHWAY ENGINEER DATE