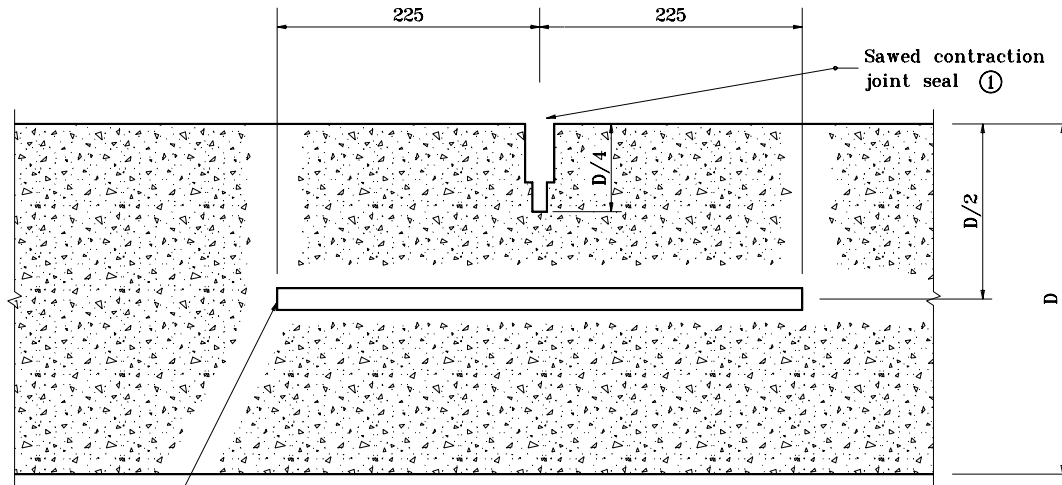


DOWEL BAR SIZES

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

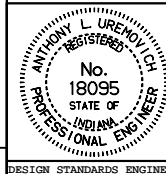
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

TYPE D-1 CONTRACTION JOINT

SEPTEMBER 1999

STANDARD DRAWING NO. 503-CCPJ-01



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

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

Source Sheet: CCPJ3

DESIGN STANDARDS ENGINEER