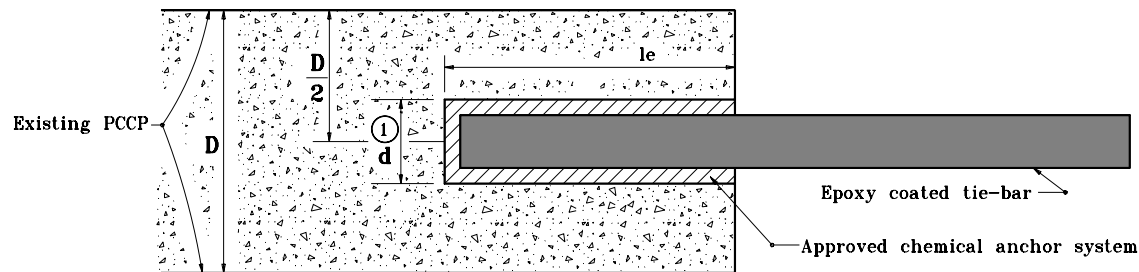


NOTES

- ① Diameter of drilled hole (d) shall be in accordance with the chemical anchor system manufacturer's instructions.

PAVEMENT THICKNESS, D	LONGITUDINAL CONSTRUCTION JOINT Tie-bars at 900 c/c	
	TIE-BAR SIZE	MIN. LENGTH OF EMBEDMENT, l_e
Less than 9"	#5	1'-0"
9" to 12"	#7	1'-3"
Greater than 12"	#8	1'-6"



RETROFIT CONSTRUCTION TIE-BAR EMBEDMENT DETAIL

INDIANA DEPARTMENT OF TRANSPORTATION	
LONGITUDINAL CONSTRUCTION JOINT	
SEPTEMBER 1999	
STANDARD DRAWING NO. E 503-CCPJ-08	
	<i>/s/ Anthony L. Urenovich</i> 9-01-99 DESIGN STANDARDS ENGINEER DATE
	<i>/s/ Donald W. Lucas</i> 9-01-99 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	