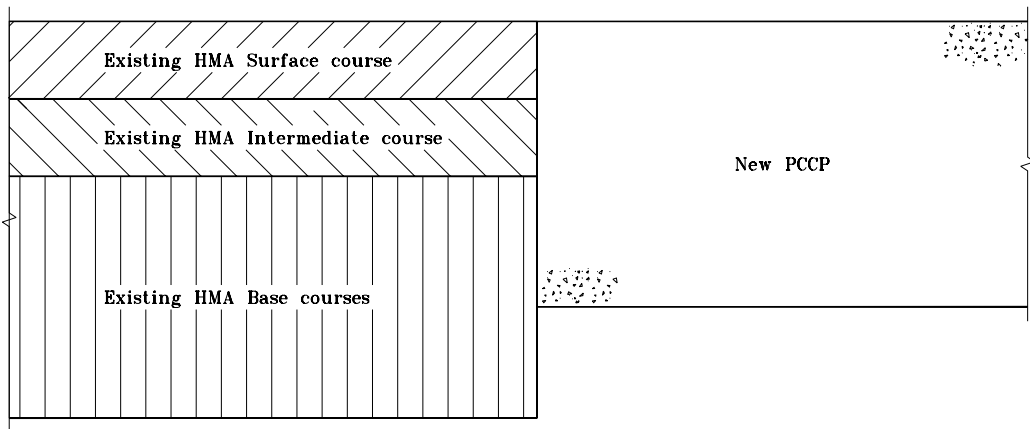
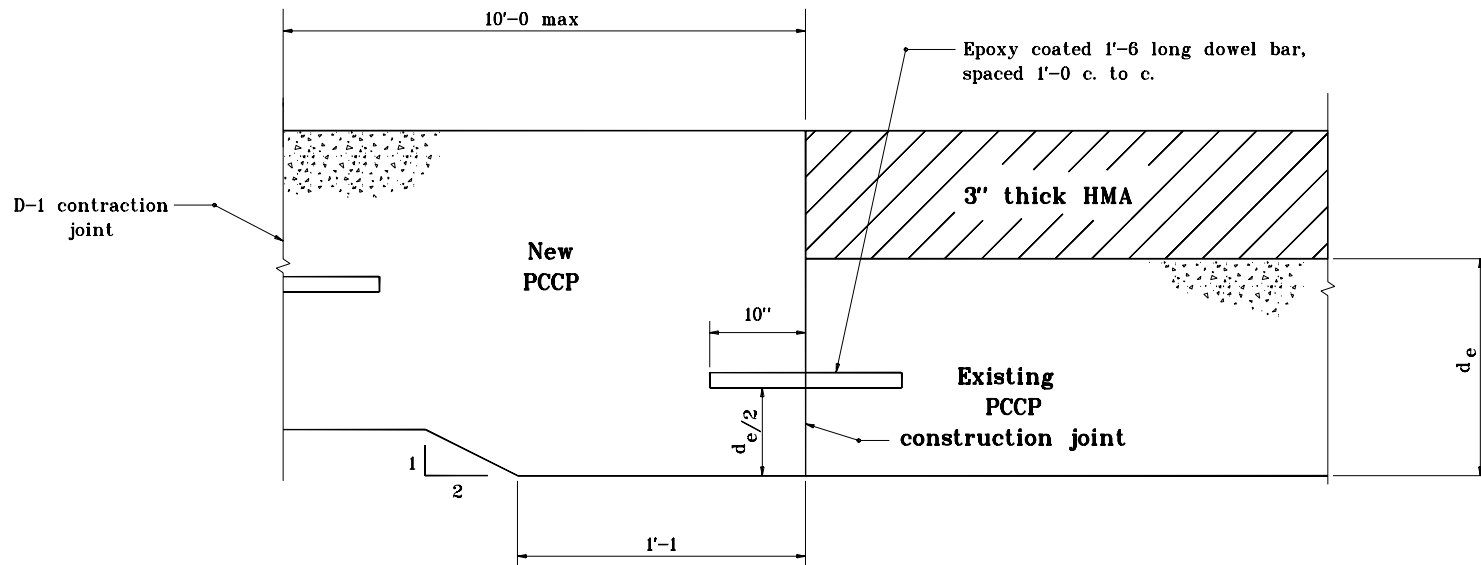




EXISTING HMA PAVEMENT TO NEW PCCP

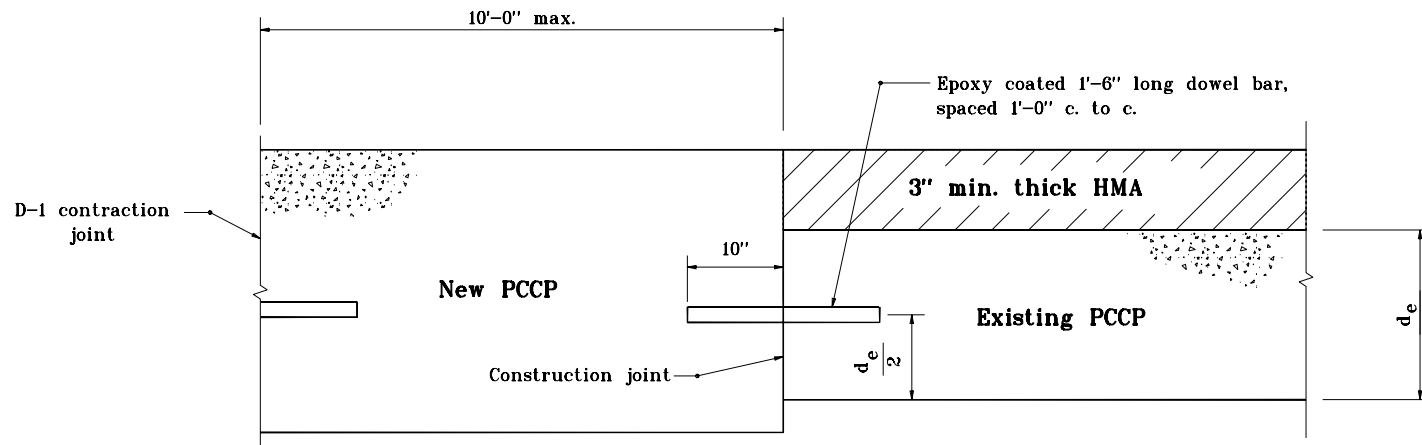
INDIANA DEPARTMENT OF TRANSPORTATION	
PAVEMENT TYPE TRANSITION SEPTEMBER 1999	
STANDARD DRAWING NO. E 500-PTRN-01	
	/s/ <i>Anthony L. Uremovich</i> 9-01-99 DESIGN STANDARDS ENGINEER DATE
DESIGN STANDARDS ENGINEER	/s/ <i>Donald W. Lucas</i> 9-01-99 CHIEF HIGHWAY ENGINEER DATE



TRANSITION DESIGN WITH THICKENED SLAB

New PCCP Thickness is Less Than
that of 3" Thick HMA + Existing PCCP

INDIANA DEPARTMENT OF TRANSPORTATION	
PAVEMENT TYPE TRANSITION JANUARY 2000	
STANDARD DRAWING NO. E 500-PTRN-02	
	<i>/s/ Anthony L. Uremovich</i> 1-03-00 DESIGN STANDARDS ENGINEER DATE
	<i>/s/ Firooz Zandi</i> 1-03-00 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	



TRANSITION DESIGN

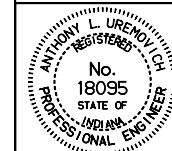
New PCCP Thickness is Greater Than or Equal to That
of 3" Thick HMA + Existing PCCP

INDIANA DEPARTMENT OF TRANSPORTATION

PAVEMENT TYPE TRANSITION

SEPTEMBER 1999

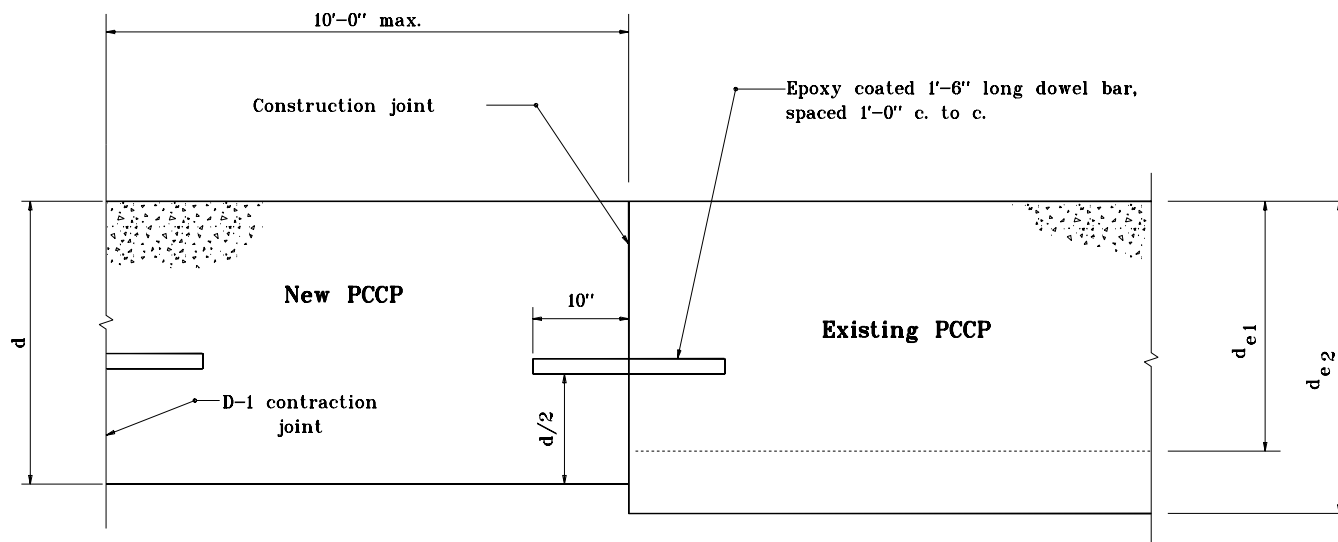
STANDARD DRAWING NO. **E 500-PTRN-03**



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

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

DESIGN STANDARDS ENGINEER



TRANSITION DESIGN

New PCCP to Existing PCCP

$d > d_{e1}$ (New PCCP Thicker Than Existing)

$d < d_{e2}$ (New PCCP Thinner Than Existing)

INDIANA DEPARTMENT OF TRANSPORTATION	
PAVEMENT TYPE TRANSITION	
SEPTEMBER 1999	
STANDARD DRAWING NO. E 500-PTRN-04	
	/s/ Anthony L. Uremovich 9-01-99 DESIGN STANDARDS ENGINEER DATE
	/s/ Donald W. Lucas 9-01-99 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	