

L = Longitudinal pay limits of pavement removal and pavement replacement (m)

B_c = Inside diameter or span (mm)

H_c = Inside diameter or rise (mm)

d = Vertical distance from flowline to profile grade (m)

Notes:

- 1 Existing subbase over this longitudinal distance shall remain in place.
- 2. The thickness of the replacement PCCP shall match that of the existing concrete pavement.
- 3. See Standard Drawing 506-CCPP-01 for subbase, dowels, and construction joint details.
- 4. If underdrains are present, they shall be perpetuated in accordance with the details shown on Standard Drawing 718-UNDR-01.

PCCP REPLACEMENT PAVEMENT

All dimensions are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

STRUCTURE PLACEMENT UNDER **EXISTING ROADWAY**

SEPTEMBER 2005

STANDARD DRAWING NO. 715-BKFL-11



/s/ Richard L.VanCleave	9-01-05
DESIGN STANDARDS ENGINEER	DATE
	0.01.05
/s/ Richard K.Smutzer	9-01-05
CHIEF HIGHWAY ENGINEER	DATE