NOTES:

1. Existing subgrade over this longitudinal distance shall remain in place.
2. The thickness of the replacement PCCP shall match that of the existing concrete pavement.
4. If underground utilities are present, they shall be protected in accordance with the details shown on Standard Drawing 718-UNDR-01.
6. New subbase type shall match the existing subbase type and thickness.

L = Pay limits of pavement removal and pavement replacement (m);
for cross pipes, measured along roadway centerline, measured perpendicular to pipe centerline.

Bc = Overall diameter or span (m)
Hc = Overall diameter or rise (m)
d = Vertical distance from flowline to profile grade (m)

PCCP REPLACEMENT PAVEMENT

INDIANA DEPARTMENT OF TRANSPORTATION
PIPE BACKFILL, METHOD 1
EXISTING ROADWAY, TRENCH
SEPTEMBER 2008
STANDARD DRAWING NO. 715-BKFL-04

/\ Richard L. VanCleave 09/03/08
DESIGN STANDARD ENGINEER  DATE

/\ Mark A. Miller 09/04/08
CONSTRUCTION ENGINEER  DATE