NOTES:

1. Existing subgrade over the distance shall remain in place.
2. The thickness of the replacement PCCP shall match that of the existing concrete pavement.
3. The minimum pavement thickness shall be as follows:
   - HMA: 1.65 @/yd HMA Surfacing, Type AJ, MC or D on variable HMA Intermediates, Type A, B, C or D
5. If underdrains are present, they shall be perpetuated in accordance with the details shown on Standard Drawing E 715-UNDER-01.
7. New subbase type shall match the existing subbase type and thickness.

IN Hoa DEPARTMENT OF TRANSPORTATION
PIE BACKFILL METHOD 1
EXISTING ROADWAY, TRENCH
SEPTEMBER 2008
STANDARD DRAWING NO. E 715-BKFL-05

COMPOSITE REPLACEMENT PAVEMENT

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

B = Overall diameter or span (ft.)
H = Overall diameter or rise (ft.)
d = Vertical distance from baseline to profile grade (ft.)

RY/ Richard L. VanCleave 09/03/08
DESIGN ENGINEER

R/ Mark A. Miller 09/03/08
HIGHWAY ENGINEER