NOTES:
1. Protective cover shall be constructed prior to running heavy equipment over backfill pipes. The minimum covers are listed below:
   a) 0.5 m for \( P_t \leq 450 \)
   b) 0.5 m for \( 450 < P_t \leq 1350 \)
   c) 1.2 m for \( P_t > 1350 \)
2. For backfill purposes, paved shoulders, curbs, and sidewalks are considered pavement. See Standard Drawing 715-BKFL-01 for pavement limits when curbs, paved shoulders, or sidewalks are present.
3. Floatable or structure backfill shall be encased by compacted earth backfill. The minimum encasement shall be 0.3 m. If necessary, the 2:1 slopes between the floatable or structure backfill and the encasement shall be adjusted to maintain the minimum 0.3 m encasement.

INDIANA DEPARTMENT OF TRANSPORTATION

PIPE BACKFILL METHOD 1
NEW ROADWAY, TRENCH

SEPTEMBER 2008

STANDARD DRAWING NO. 715-BKFL-01

[Signatures]