NOTES:
1. Protective cover shall be constructed prior to running heavy equipment over installed pipe. The minimum covers are listed below:
   a) 1.5' for $R_h < 18'$
   b) 2' for $18' < R_h < 54'$
   c) 3' for $R_h > 54'$
2. For backfill purposes, paved shoulders, curbs, and sidewalks are considered pavement. See Standard Drawing E 715-BKFL-10 for pavement limits when curbs, paved shoulders, or sidewalks are present.
3. Flexible or structure backfill shall be accented by compacted earth backfill. The minimum accenct shall be 2 ft. If necessary, the 2:1 slope between the flexible or structure backfill and the accenct shall be modified to maintain the minimum 2 ft accenct.

LEGEND
$H_o$ = Overall diameter or R.H. (typ.)
$B_o$ = Overall diameter or R.H.
$A$ = 10" min., for fill height less than 24"
$V$ = 12" min., for fill height of 24" or more
$W$ = 0.5 $B_o$ or 5', whichever is greater
$E$ = Embankment
$L_s$ = Backfill length measured from toe to toe of the 2:1 slopes.

INFORMATION
INDIANA DEPARTMENT OF TRANSPORTATION
PIPE BACKFILL METHOD 2
NEW OR EXISTING DRIVE
SEPTEMBER 2008
STANDARD DRAWING NO. E 715-BKFL-07

IN COOPERATION WITH:
NATIONAL ASSOCIATION OF FPDS
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[Signatures and dates printed on drawing]