

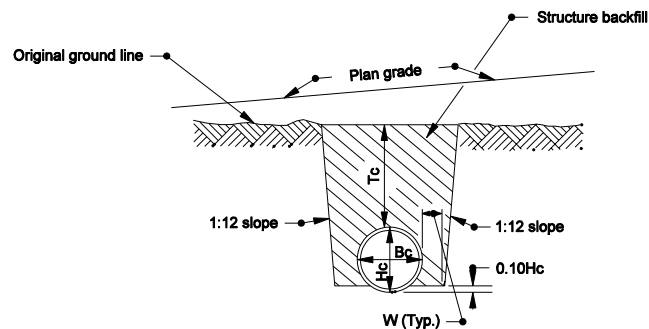
**SECTION B-B
ROCK FOUNDATION**

LEGEND

- Hc = Overall diameter or rise (Typ.)
- Bc = Overall diameter or span
- A = 8" min. for fill height up to 16'
- = 12" min. for fill height of 16' or more
- Tc = Trench cover depth
- W = 0.3 Bc or 9", whichever is greater
- ⑦ E = Encasement

NOTE

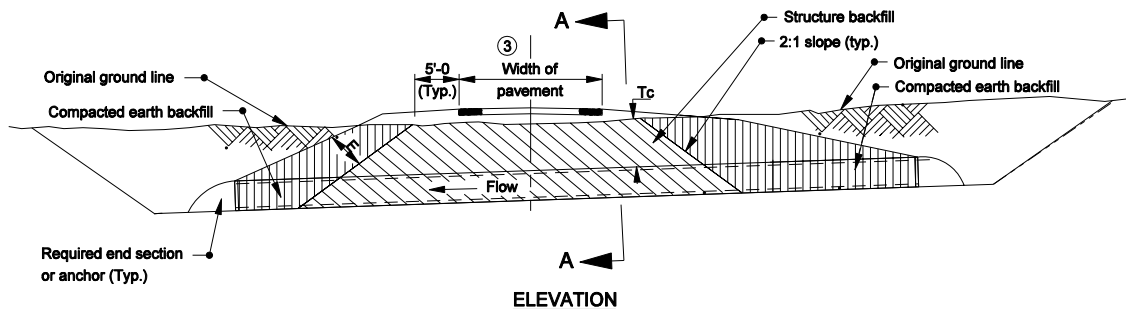
1. Refer to Standard Drawing E 715-BKFL-09 for general notes.



SECTION B-B

METHOD 1 BACKFILL

Structures under mainline pavement and public road approaches.



ELEVATION

INDIANA DEPARTMENT OF TRANSPORTATION	
PIPE STRUCTURE BACKFILL TRENCH INSTALLATIONS	
SEPTEMBER 2005	
STANDARD DRAWING NO. E 715-BKFL-03	
	/s/ Richard L. VanCleave 9-01-05 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 9-01-05 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	