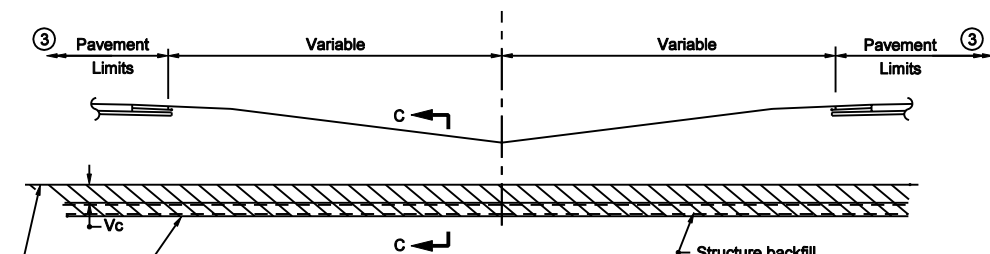


**NOTE**

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

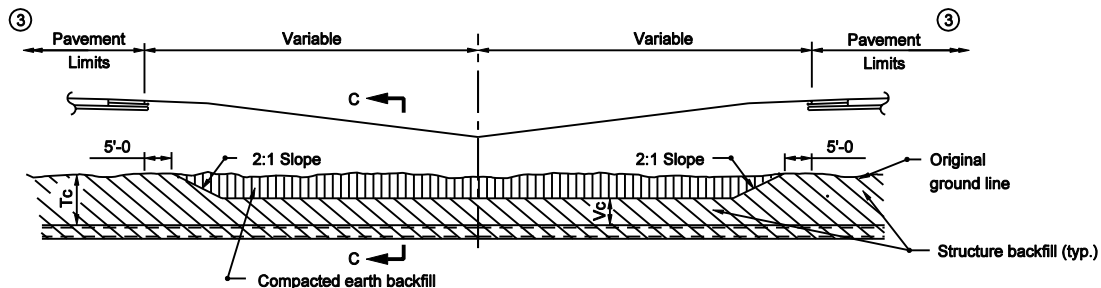


Original ground line  
Construct embankment to this elevation prior to pipe installation

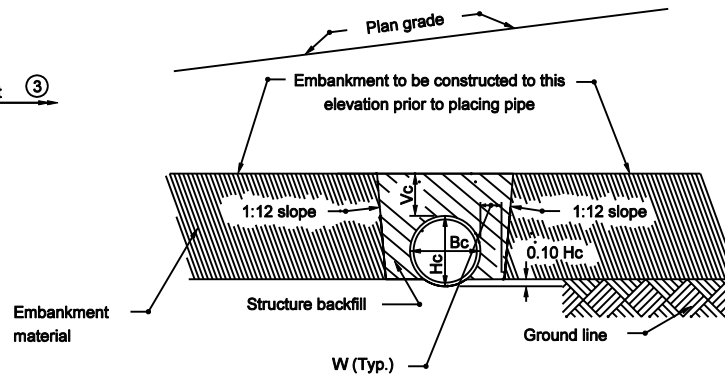
**ELEVATION THRU MEDIAN STRIP  
EMBANKMENT INSTALLATIONS**

**LEGEND**

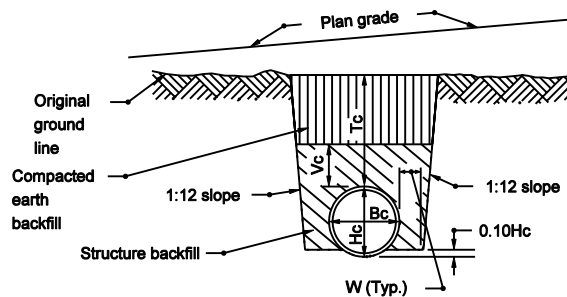
- $H_c$  = Overall diameter or rise
- $B_c$  = Overall diameter or span
- $A$  = 8" min. for fill height up to 16'  
= 12" min. for fill height of 16' or more
- $V_c$  = 12" for  $B_c \leq 18"$   
= 18" for  $B_c > 18"$
- $T_c$  = Trench cover depth
- $W$  =  $0.3 B_c$  or 9", whichever is greater



**ELEVATION THRU MEDIAN STRIP  
TRENCH INSTALLATIONS**



**SECTION C-C  
EMBANKMENT INSTALLATIONS**



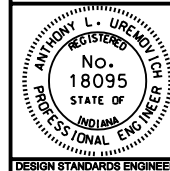
**SECTION C-C  
TRENCH INSTALLATIONS**

INDIANA DEPARTMENT OF TRANSPORTATION

**PIPE STRUCTURE BACKFILL  
MEDIAN INSTALLATIONS**

MARCH 2003

STANDARD DRAWING NO. E 715-BKFL-05



/s/ Anthony L. Uremovich 3-03-03  
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 3-03-03  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER