NOTE

1. Refer to Standard Drawing 6 716-8KFL-08 for general notes.

LEGEND

H₀ = Overall diameter of pipe
R₀ = Overall diameter of pipe
A = 8″ min. for fill height up to 18″
     = 12" min. for fill height of 18" or more
V₀ = 12° for R₀ ≤ 16"
     = 10° for R₀ > 16"
T₀ = Trench cover depth
W = 8" for B₀ ≤ 21"
     0.3 R₀ for 21" < B₀ ≤ 42"
     12" for B₀ > 42"

ELEVATION THRU MEDIAN STRIP
EMBANKMENT INSTALLATIONS

SECTION C-C
EMBANKMENT INSTALLATIONS

SECTION C-C
TRENCH INSTALLATIONS

INDIANA DEPARTMENT OF TRANSPORTATION
PIPE STRUCTURE BACKFILL
MARCH 2008
MEDIAN INSTALLATIONS

STANDARD DRAWING NO. E 716-8KFL-08

CHECKED: J.C. Helfrich
INSP.: R.C. McFarland
DATE: 3/18/08

C 1:12 slope
D 1:12 slope
A 0.12 Hz
W (Typ.)