NOTE
1. Refer to Standard Drawing E 718-80/FL-09 for general notes.

LEGEND
Ho = Overall diameter or size
Do = Overall diameter or span
A = 8" min. for fill height up to 10'
    = 13" min. for fill height of 10' or more
Va = 13'8" for V 5 18'
    = 16" for V > 18'
W = 8" for V < 21'
    = 9.5 for V 21' < V 42'
    = 12" for V > 42'
E = Embankment

METHOD 1 BACKFILL
- Structures under existing pavement and parallel road approaches

ELEVATION

SECTION A-A

ROCK FOUNDATION

INDIANA DEPARTMENT OF TRANSPORTATION
PIPE STRUCTURE BACKFILL
EMBANKMENT INSTALLATIONS
MARCH 2015
STANDARD DRAWING NO. E 718-80FL-02