

NOTE

Inside Height as Specified
 Inside Roof, Floor and Side Wall Openings as Specified

Maximum inside Height for 2 Piece Manhole 10'-0"
 Maximum inside Height of Each Additional Piece 5'-0"



Oldcastle Precast[®]

MH8X12

FILE NAME: 324UCPMH8X12_ISO.DWG

ISSUE DATE: January, 2008

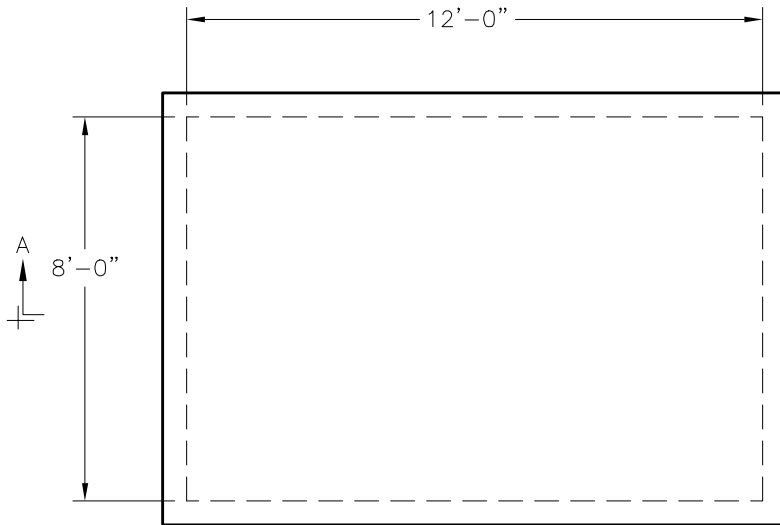
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**8'-0" x 12'-0" x Variable I.D.
 Utility Vault**

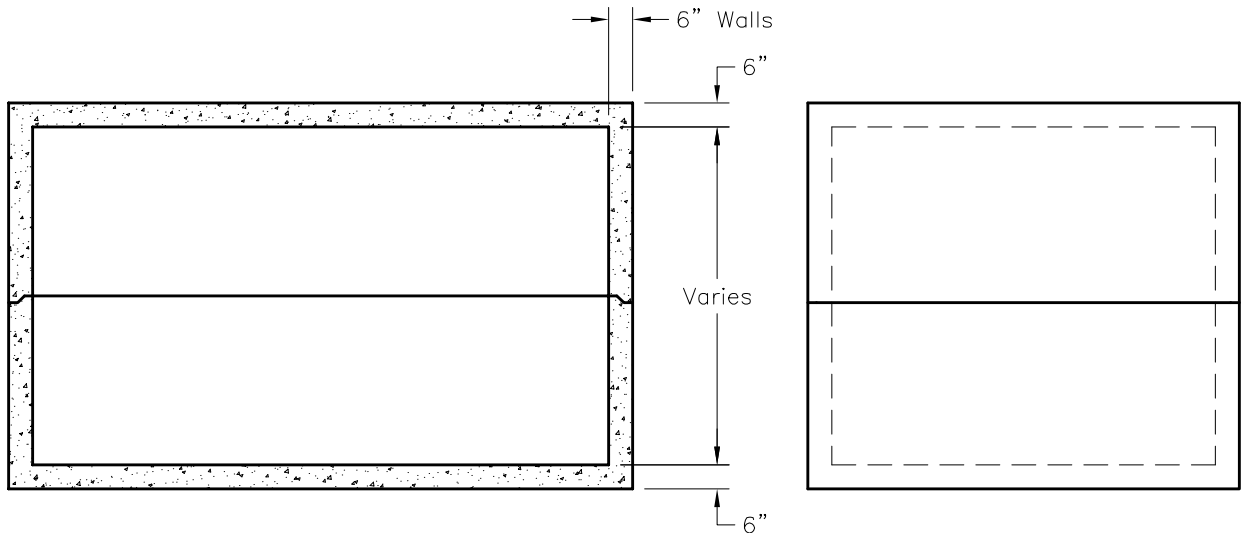
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NOTES:

1. Concrete : 5,000 P.S.I
Minimum Strength @ 28 Days
2. Steel Reinforcing– ASTM A-615,
Grade 60.
3. Cover to Steel–1" Minimum
4. Vault are Designed to Meet ASTM
C858 and ACI 318 with AASHTO
HS-20 Loading
5. Earth Cover –0 to 5 Feet Max.
Minimum
6. Construction Joint–Sealed with
1" Dia Butyl Rubber or Equivalent
7. Wall Thickness Available in 6", 8" &
10"



PLAN VIEW



SECTION A-A

END VIEW



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Utility Vault**

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