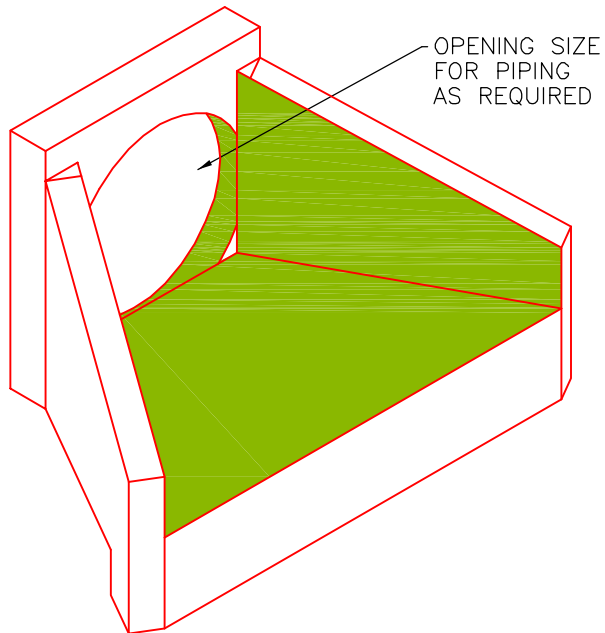
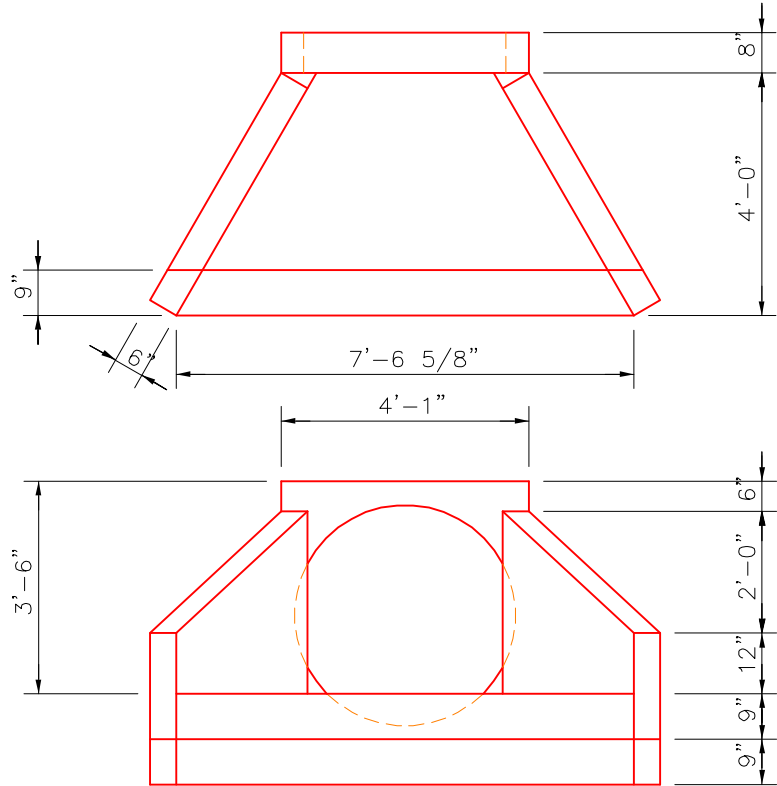


ALL CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4500 psi.

REINFORCING STEEL SHALL COMPLY WITH ASTM A615 GRADE 60, A706 GRADE 60 OR A497 GRADE 70. BAR BENDING AND PLACEMENT SHALL COMPLY WITH THE LATEST ACI STANDARDS

WATER TABLE IS AT 3'-0" BELOW GRADE FOR STANDARD STRUCTURAL DESIGN

THE STRUCTURE SHALL BE PLACED ON A COMPACTED GRANULAR BASE TO INSURE UNIFORM DISTRIBUTION OF SOIL PRESSURES.



APPROXIMATE WEIGHT
6200 LBS.



1900 Rilling Road San Antonio, TX 78214
Phone: (210) 923-4523 Fax: (210) 921-0473

WW27D WW30D

FILE NAME: HEADWAL3.dwg

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**HEADWALL FOR PIPE CULVERTS
27" OR 30" PIPE SIZES**

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