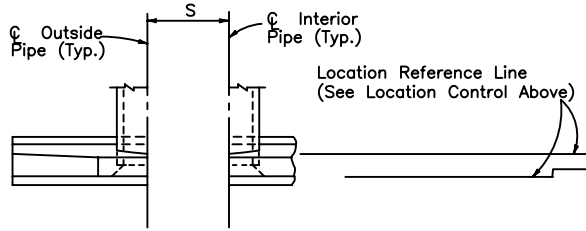
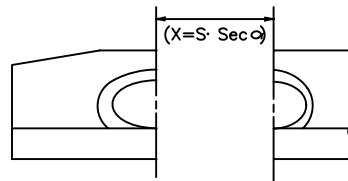


FRONT VIEW

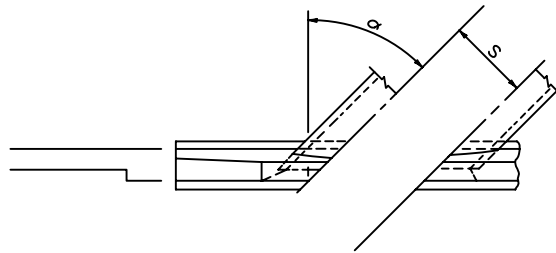


TOP VIEW

NORMAL PIPE



FRONT VIEW



TOP VIEW

SKEWED PIPE

LEGEND

- α Pipe Skew
- S Center To Center Pipe Spacing
- X Centerline To Centerline Dimension At Face Of Headwall

ENDWALL POSITIONS FOR SINGLE AND MULTIPLE PIPE AND SPACING FOR MULTIPLE PIPE

STRAIGHT CONCRETE
ENDWALLS—SINGLE
AND MULTIPLE PIPE

*CITY OF
JACKSONVILLE
STANDARD*

N.T.S.

PLATE D-402

DATE DRAWN 8-11-79

REVISED DATE 5-12-94