

MAX. 1/2" CLEARANCE

STEEL CASING PIPE  
THICKNESS SPECIFIED  
ON SEWER PROFILE DWGS.

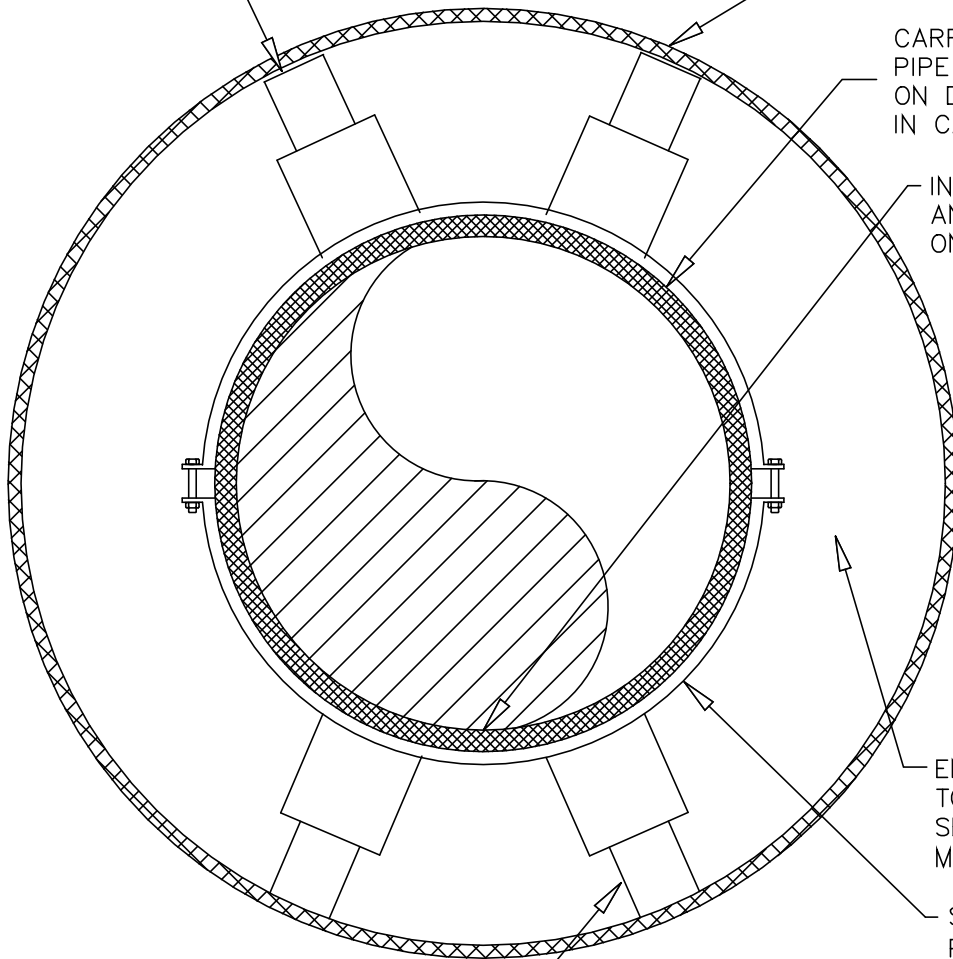
CARRIER PIPE (D.I.P.)  
PIPE CLASS SPECIFIED  
ON DWGS. - CENTERED  
IN CASING PIPE

INVERT ELEVATIONS  
AND GRADES SPECIFIED  
ON SEWER PROFILE DWGS.

ENDS OF CASTING  
TO HAVE MASONRY  
SEAL WITH 8" THICKNESS  
MINIMUM

SPACERS & RUNNERS  
PLACED 10' O.C. AND  
NOT MORE THAN 2'  
FROM EACH END OF  
CASING PIPE -  
(MOD# CCS 14 GAUGE  
STAINLESS STEEL  
CASING SPACERS AS  
MANUFACTURED BY  
CASCADE WATERWORKS  
MFG. CO. OR APPROVED  
EQUAL)

NUMBER OF RISER/RUNNERS REQ'D  
FOR STANDARD SPACERS  
4 RUNNERS THRU 24" PIPE  
6 RUNNERS THRU 36" PIPE  
7 RUNNERS THRU 48" PIPE



STANDARD DETAIL

CITY OF CAYCE

BORE & ENCASEMENT DETAIL

APPROVED:

# CAYCE-21A