



SPACERS SHALL BE BOLT ON STYLE, TWO PIECE SHELL OF T-304 STAINLESS STEEL OF A MINIMUM 14-GAUGE THICKNESS. SHELL SHALL BE LINED WITH RIBBED P.V.C. SHEET OF A 0.090" THICKNESS, OVERLAPS AT EDGES

NOTES:

1. THE CARRIER MAIN SHALL BE INSTALLED WITH RESTRAINED JOINT PIPE.. GLANDS OR GASKET RESTRAINT IS NOT ALLOWED.
2. FOR PIPE 18" DIAMETER AND ABOVE, PIPE SHALL HAVE US FOUNDRY 1390 FRICTION BELL RESTRAINT OR APPROVED EQUAL.
3. INSTALL STAINLESS STEEL PIPE CASING SPACERS PER MANUFACTURER'S RECOMMENDATIONS (CASCADE MFG. CO. OR APPROVED EQUAL).
4. PIPE CASING SPACERS SHALL BE POSITIONED AT 10' OR PER MANUFACTURER'S RECOMMENDATIONS.
5. ALTERNATE METHODS OF PIPE SUPPORT WITHIN THE CASING MUST BE APPROVED BY DEPARTMENT PRIOR TO INSTALLATION.

I T E M	CROSS REF.	SPEC. REF.

S T A N D A R D D E T A I L

**CASING
INSTALLATION**

**GS
5.0
SHEET 2 OF 2**



ISSUE DATE	APPROVED BY
09/26/2017	D.V.