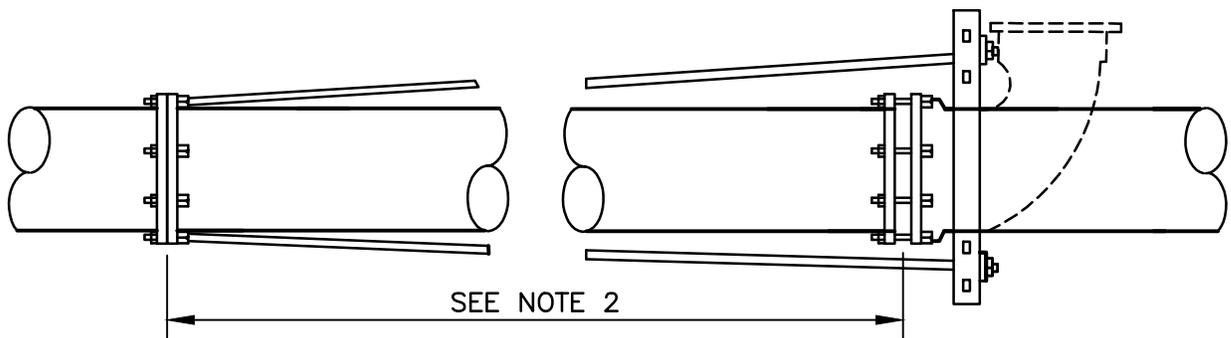


TEE ANCHOR



PIPE OR BEVD ANCHOR TO FLANGE SPIGOT

NOTES:

1. IN THE ASSEMBLIES OF RODS AND CLAMPS SHOWN, RODS RUNS FROM A LUG ON THE FITTING ( OR A CLAMP BEHIND THE HUB OF A BELL ) TO A CLAMP AGAINST THE FACE OF A BELL NOTE THAT THIS ARRANGEMENT ANCHORS ONLY ONE JOINT. THE STABILITY OF THE JOINT WHERE THE CLAMP IS AGAINST THE FACE OF THE BELL DEPENDS ON HAVING SOIL ABOVE A RELATIVELY LONG PIECE OF PIPE ON BOTH SIDES OF THE JOINT. CONSEQUENTLY, IF THE DISTANCE BETWEEN THE FIRST AND SECOND JOINT IS LESS THAN 12 FEET, THE SECOND JOINT SHOWN SHALL BE ANCHORED BY A CLAMP BEHIND THE HUB OF THE BELL AND RODS TO A CLAMP AT THE FACE OF THE NEXT BELL.
2. IN THE ASSEMBLIES SHOWN FOR RODS TO FLANGED FITTINGS IS NOT TO BE BURIED IN SOIL.
3. AFTER INSTALLATION TIE RODS AN CLAMP ASSEMBLY SHALL BE THOROUGHLY COVERED WITH ROYSTON LABOORATORIES INC. ROSKOTE MASTIC NO.A939 OR KOPPERS CO. INC. BITUMASTIC SUPERSERVICE BLACK OR APPROVED EQUIVALENT.
4. RODS TO BE HIGH TENSILE, HOT ROLLED STEEL WITH TENSILE STRENGTH OF 150,000 P.S.I. AND A MINIMUM YIELD STRENGTH OF 130,000 P.S.I..

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

TYPICAL ANCHORS

REV.

DATE: OCT. 2011

ORIG. DATE: OCT. 2004

SCALE: N.T.S.

DETAIL NO. WR-G\_AN004