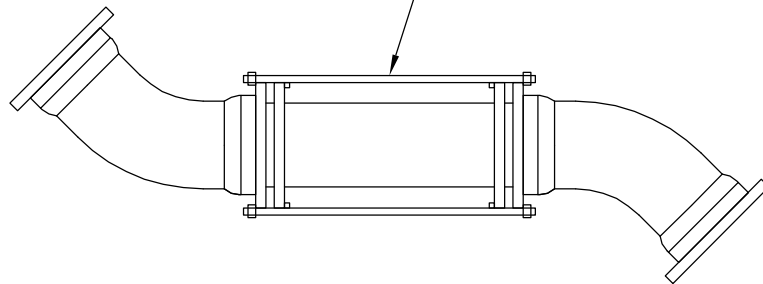


3/4" STEEL RESTRAINING RODS  
POSITION AS DETAILED ABOVE.



#### NOTES:

1. BOLT HOLES ARE SHOWN AS NORMALLY PROVIDED IN MECHANICAL JOINT FITTINGS, i.e. STRADDLING THE VERTICAL AXIS WHEN FITTING IS POSITIONED FOR A HORIZONTAL CHANGE OF DIRECTION. FITTINGS WITH BOLT HOLES OTHERWISE ORIENTED SHOULD NOT BE USED IN RODDED ASSEMBLIES.
2. 3/4" TIE BOLTS AND THREADED RODS SHALL HAVE A MINIMUM YIELD STRENGTH OF 11,000 lbs EACH.
3. ALL RODS AND FASTENERS SHALL BE GIVEN TWO COATS OF BITUMINOUS PAINT AFTER ASSEMBLY.

## RESTRAINING ROD DETAIL

NOT TO SCALE

REFERENCE 200,801,803	CATEGORY WATER & SANITARY	DATE 12/10	SHEET No. 1 OF 1	DETAIL No. WS_07
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