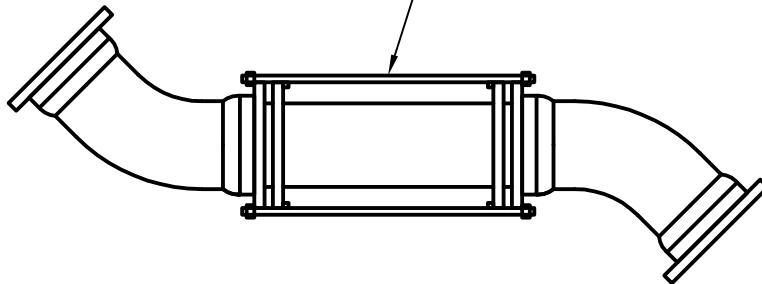


3/4" STEEL RESTRAINING RODS  
POSITION AS DETAILED ABOVE.



**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<br>200,801,803 | CATEGORY<br>WATER & SANITARY | DATE<br>6/16 | SHEET No.<br>1 OF 1 | DETAIL No.<br>WS_07 |
|--------------------------|------------------------------|--------------|---------------------|---------------------|