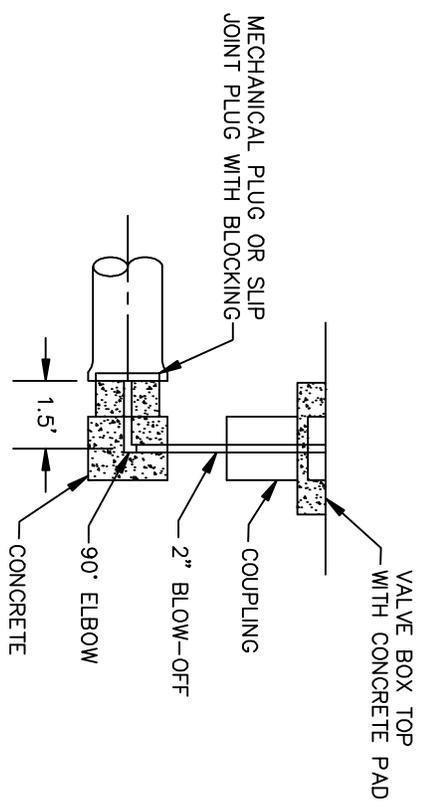
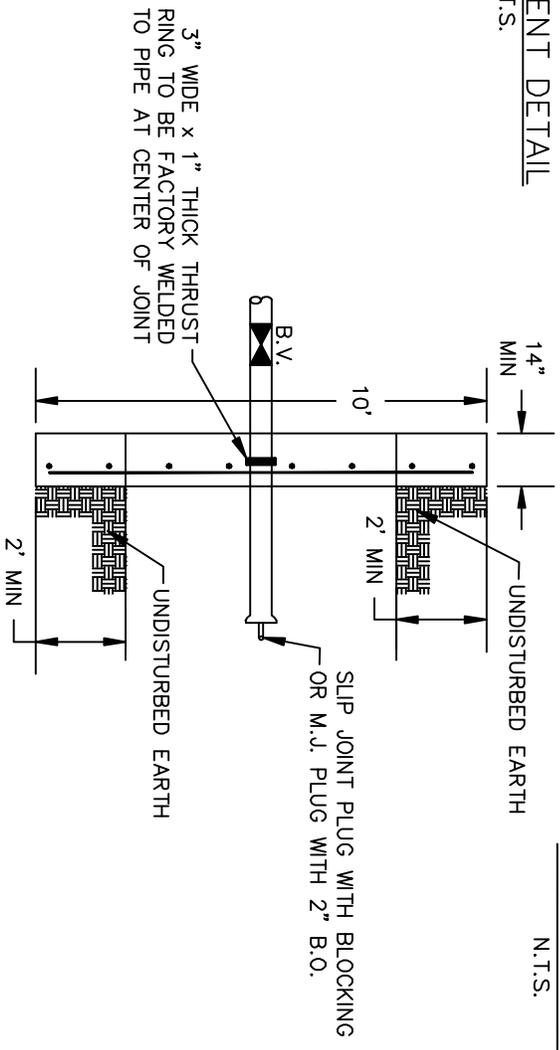


REINFORCEMENT DETAIL
N.T.S.



SECTION VIEW
N.T.S.



PLAN VIEW
N.T.S.

3" WIDE x 1" THICK THRUST RING TO BE FACTORY WELDED TO PIPE AT CENTER OF JOINT

NOTES:

- VERTICAL STEEL
#10 BARS, 4'-4" LONG, 8 REQ'D
- HORIZONTAL STEEL
#10 BARS 9'-4" LONG, 8 REQ'D
#10 BARS 3'-11" LONG, 8 REQ'D
- DIAGONAL STEEL
#10 BARS, 4'-0" LONG, 4 REQ'D

REVISIONS	
NO.	DESCRIPTION

YORK COUNTY ENGINEERING
STANDARDS

BLOCKING
FOR 16", 20", AND 24" PIPES

STD. NO.	15.15
DATE	09/06