

PRESSURE VALVE INSTALLATION
2" SIZE

- SEWER WARNING

THIS AREA MAY

CONDITIONS.

BE BENCHED OR

BACKFILLED TO SUIT FIELD

COMPACTED VDOT

#26 AGGREGATE

BEDDING

FOR DEEP EX-

CAVATIONS,

TRENCH MAY

BE WIDENED

ABOVE THIS

POINT PER

STANDARDS

NOTE:
BED FORCE MAIN WITH 6" MIN.

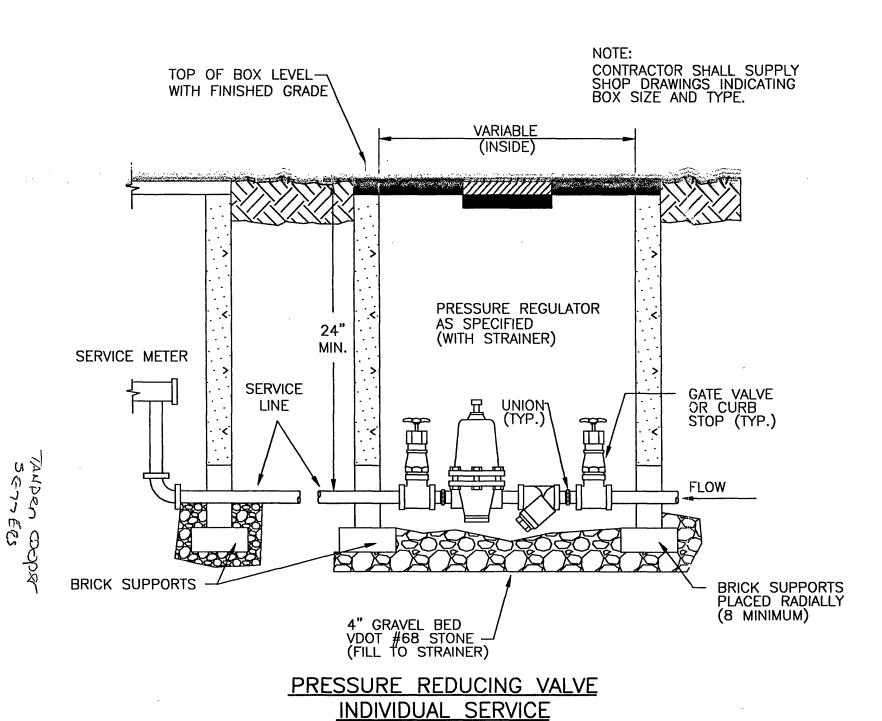
DIMENSION "A" SHALL BE NOT LESS THAN 6"

NOR MORE THAN 12"

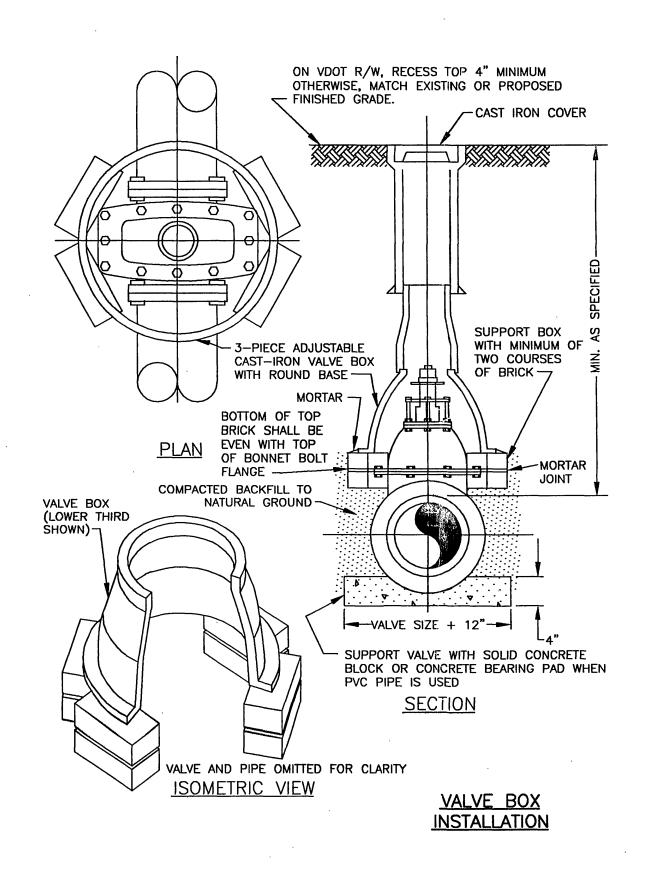
COMPACTED VDOT #26 AGGREGATE IF IN ROCK

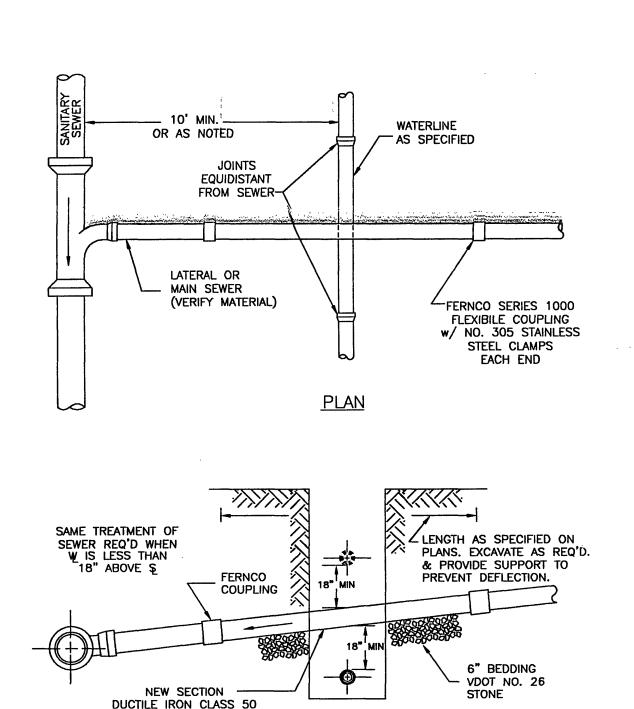
OSHA

TAPE AT 6"-12"



NOTE:
PRESSURE REDUCING VALVES SHALL BE PROVIDED FOR SERVICE CONNECTIONS TO LOT 1 THROUGH LOT 19. SERVICE LATERALS FOR SINGLE METER CONFIGURATIONS SHALL CONFORM TO "PRESSURE REDUCING VALVE INDIVIDUAL SERVICE" DETAIL. SERVICE LATERALS FOR DUAL METER CONFIGURATIONS SHALL CONFORM TO THE "PRESSURE VALVE INSTALLATION 2" SIZE" DETAIL.



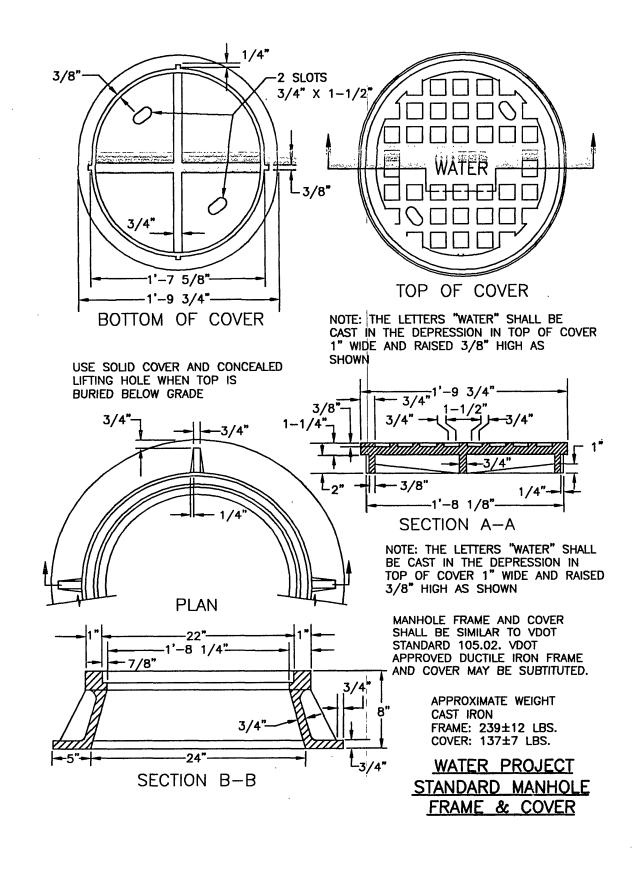


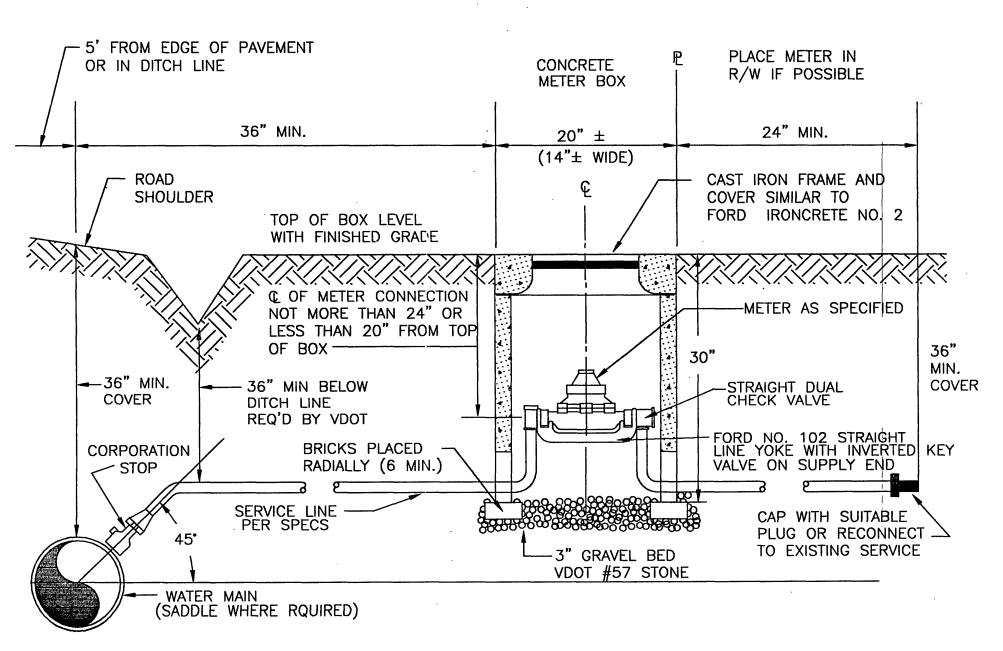
SECTION

WATER — SANITARY SEWER

CROSSING DETAIL

(BELOW STORM DRAIN)





WATER SERVICE CONNECTION
IN CONCRETE AREAS

IO.	REVISION	BY	DATE NO.	REVISION	BY DATE

COMPACTED BACKFILL

FOR DEEP EXCAVA-

TIONS, TRENCH MAY

BE WIDENED ABOVE

-THIS POINT PER

COMPACTED BACKFILL

- SELECTED

SEWER MAIN

FORCE MAIN/SANITARY SEWER

PARALLEL INSTALLATION

TRENCH BED

OSHA STANDARDS

STONE TO PIPE SPRINGLINE

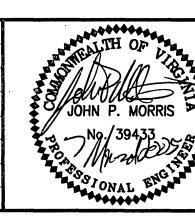
1/4 PIPE O.D.

1/4 PIPE O.D.

6" MIN. IN ROCK

4" MIN.

FOR TRUSS PIPE AND PVC PIPE, PLACE





DESIGNED BY:  JPM/JMF  DRAWN BY:  JMF	PROJECT: THE V WA	REVISION NUMBER:  O  DRAWING NUMBER:			
REVIEWED BY:  DMJ		C-4 - SHEET NUMBER:			
WWA NUMBER: 204141	FILE NAME: 4141WL.DWG	DISCIPLINE: CIVIL	SCALE: H: N/A V: N/A	DATE: 10-29-04	- O