



NOTES:

1. THIS VALVE VAULT IS NOT FOR ELECTRICALLY OPERATED VALVES.
2. PROVIDE SHORT TYPE MJ SOLID SLEEVE WITH WEDGE ACTION RESTRAINED JOINTS, SEE SPECIFICATIONS. TOLERANCE BETWEEN SHALL NOT EXCEED 1/2". DO NOT USE PIPE SPACERS, SEE SPECIFICATIONS.
3. PROVIDE FLANGE BOLT END PROTECTION FOR ALL FLANGED JOINTS IN VAULTS, SEE SPECIFICATIONS.
4. FOR STRUCTURAL DETAILS SEE DETAIL W/2.7.
5. PROVIDE RUBBER ANNULAR HYDROSTATIC SEALING DEVICES FOR PIPE THROUGH WALL CONNECTIONS, SEE SPECIFICATIONS. PROVIDE PIPE OPENING LARGE ENOUGH TO ALLOW FLANGE OR BELL JOINT TO PASS THROUGH.
6. SEE DETAIL W/2.8 FOR POLYETHYLENE ENCASEMENT AT CONCRETE INTERFACE.

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 7-26-21

Mike Hammer

Chief Engineer

STANDARD DETAIL

16-INCH AND 20-INCH
VERTICAL VALVES
INSTALLATION

W
2.6