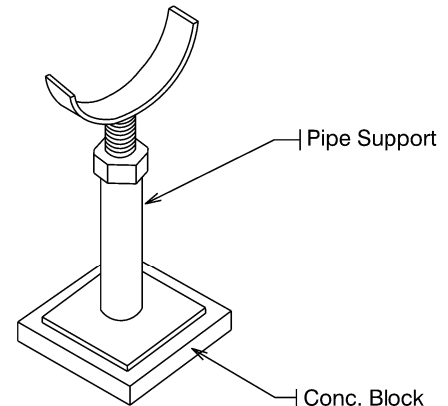


No.	FITTINGS SCHEDULE
1.	6" G.V.B. & C., FLG
2.	6" Tee, FLG x FLG
3.	6" x 1'-0" Ductile Iron Spool, FLG x FLG
4.	6" Sensus Omni+ (F ²) Fire Line Water Meter
5.	6" Romac DJ405 Dismantling Joint
6.	6" x 2'-0" Ductile Iron Spool, FLG x FLG
7.	6" 90° Ell, FLG
8.	6" x 7'-0" Ductile Iron Spool, FLG x PE
9.	6" Flanged Coupling Adapter
10.	575-WA Concrete Vault
11.	6" Ductile Iron Pipe

NOTE:

1. For an 8-Inch fire line meter, use 8-Inch fittings.
2. Use pipe supports as needed (See detail below).
3. Pipe support locations to be determined by field personnel.
4. All steel pipe that comes in contact with concrete will be wrapped w/10-20 Mil Scotchwrap corrosion protection tape.
5. All mechanical joint fittings will be megalugged.
6. Use deflection fittings (45° Ells.) to achieve necessary depths and cover as shown on the standard detail for the installation of a concrete water meter vault, W-1-811.



STANDARD DETAIL
FOR THE INSTALLATION OF

6-INCH and 8-INCH FIRE LINE METER

DRAWN BY:
CB

APPROVED BY:
ML

DATE:
10-26-2021

W-1-1002