△(ALL LISTED MATERIALS TO BE E.M.W. D. APPROVED)

MATERIAL LIST

1. 10" x 12" Detector Meter with 6" Compound Bypass
2. 3 ea. 12" Resilient Seat Gate Valve
3. 1 ea. Ladder per B-514 or B-520
4. 1 ea. 5' x 6' x 6'-6" DEEP VAULT W/ BASE & TORSION SPRING ASSISTED TWO-PIECE parkway cover hinged S.A. 20' x 36'; K.O. centered 24" from one side of inside vault each end. (SECTION A-A)
5. 2 ea. 12 Flanged Tee
6. 1 ea. 12" x 8" Flanged Vitaulic Nipple
7. 1 ea. 12" x 8" Vitaulic Nipple x Plain
8. 1 ea. 12" x 20" Flanged Spool
9. 1 ea. 12" x 4'-10" Flanged Spool (to be adjusted in field)
10. 2 ea. 12"-90° Flanged Elbow
11. 1 ea. Vitaulic Coupling
12. 1 ea. 12" x 18" C.M. L&C. Flanged x Plain
13. 2 ea. 12" x 30" Flanged Spool
14. 3 ea. Meter 'Read Hole' Cover A-496
   Read Holes are to be positioned over meter registers after meters are installed.
15. 2 ea. Valve, riser and cap per A-492
16. 1 ea. Valve, riser and cap per A-492 with locking device
17. 1 ea. Meter Support as required
18. 1 ea. Bolts and gaskets as required

NOTES

△ Vault lid to be primed and painted E.M.W. D. approved Tan.
△ 2. METER REGISTERS TO READ IN CUBIC FEET.
3. All C.M.L. & C. Pipe to meet E.M.W. D. Specifications 1506.
4. Backflow prevention device per B-597 will be required.
5. Meter must be set in a horizontal position and have at least eight diameters of straight pipe at inlet end.

FLOW: 11/2 G.P.M. - 5400 G.P.M.