

8" MAIN - 6" METER - 6" BYPASS PARTS - Probable Cost

(1.) 2- 8" MJT SLEEVES	@ 87.60 EA =	175.20
(2.) 2- 8" SPOOL DI	@ 281.63 EA =	563.26
(3.) 2- 8" x 8" x 6" Tee F to F	@ 416.95 EA =	833.90
(4.) 2- 6" DI SPOOL	@ 196.46 EA =	392.93
(5.) 2- 6" 90°	@ 195.95 EA =	391.90
(6.) 2- 8 x 6" REDUCERS	@ 220.95 EA =	441.90
(7.) 2- 6" GATE VALVES	@ 687.95 EA =	1,375.90
(8.) 2- 6" DI SPOOLS	@ 392.93 EA =	785.86
(9.) 1- 6" METER W/ STRAINER	5,445.00 EA =	5,445.00
(10.) 1- 6" MJT GATE VALVE	@ 687.95 EA =	687.95
(11.) 8- 6" FLANGE PACKS	@ 33.75 EA =	337.50
(12.) 6- 8" GLAND PACKS	@ 20.24 EA =	121.44
(13.) 6- 8" FLANGE PACKS	@ 36.75 EA =	220.50
(14.) 2- 6" GLAND PACKS	@ 17.70 EA =	35.40
(15.) 30" METER RING	@ 270.00 EA =	270.00
(16.) 20" LID	@ 75.00 EA =	75.00
(17.) 30" Corrugated Vault	97.00 EA =	97.00
(18.) VALVE BODY	115.70 EA =	115.70
(19.) VALVE BODY LID	20.00 EA =	20.00

\$12,386.34

TOTAL

6" MAIN - 4" METER - 4" BYPASS

(1)	2- 6" MJ - SLEEVES @ 54.10 EA	=	108.20
(2)	2- 6" SPOOL DI @ 196.46 EA	=	392.93
(3)	2- 6" X 6" X 4" DI TEE F+OF 450.00 EA	=	900.00
(4)	2- 4" SPOOL DI @ 157.50 EA	=	315.00
(5)	2- 4" 90° F+OF @ 130.00 EA	=	260.00
(6)	2- 6" X 4" REDUCERS @ 134.95 EA	=	269.90
(7)	2- 4" GATE VALVES F+OF 441.95 EA	=	883.90
(8)	2- 4" DI SPOOL F+OF 315.00 EA	=	630.00
(9)	1- 4" METER W/ STRAINER 3,155.00 EA	=	3,155.00
(10)	1- 4" GATE VALUE MJ X MJ 344.95 EA	=	344.95
(11)	8- 4" FLANGE PACKS @ 20.95 EA	=	167.60
(12)	6- 6" GLAND PACKS @ 20.24 EA	=	121.44
(13)	6- 6" FLANGE PACKS @ 33.75 EA	=	202.50
(14)	2- 4" GLAND PACKS @ 13.25 EA	=	26.50
(15)	1- 30" METER RING @ 270.00 EA	=	270.00
(16)	1- 20" METER LID - 75.00 EA	=	75.00
(17)	30" Corrugated Vault	97.00 EA	97.00
(18)	VALVE BODY	115.70 EA	115.70
(19)	VALVE BODY LID	20.00 EA	20.00

TOTAL \$ 8,355.62

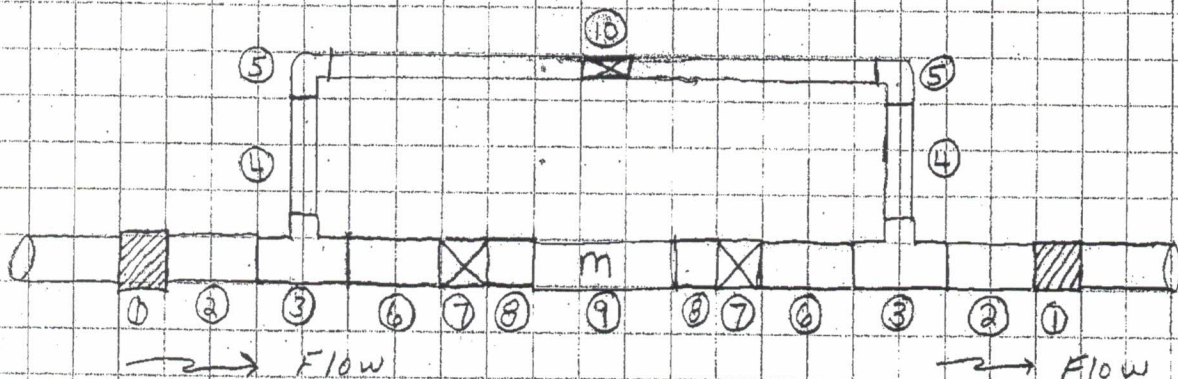
10" MAIN 8" METER 8" BYPASS PARTS - Probable Cost

(1.)	2 - 10" MJ SLEEVES	@ 122.00 EA	=	244.00
(2.)	2 - 10" SPOOL PIPES DI	@ 380.20 EA	=	760.40
(3.)	2 - 10" X 10" X 8" TEE	@ 629.95	=	1,259.90
(4.)	2 - 8" DI SPOOL	@ 281.63	=	563.26
(5.)	2 - 8" 90° FtoF	@ 320.95	=	641.90
(6.)	2 - 10" X 8" REDUCER FtoF	@ 359.95	=	719.90
(7.)	2 - 8" GATE VALVE FtoF	@ 1,135.95	=	2,271.90
(8.)	2 - 8" DI SPOOL	@ 563.26	=	1,126.52
(9.)	1 - 8" METER W/STRAINER	@ 8,800.00	=	8,800.00
(10.)	1 - 8" GATE VALVE MJ	804.95	=	804.95
(11.)	8 - 8" Flange Packs	@ 20.24 EA	=	161.92
(12.)	6 - 10" GLAND PACKS	@ 44.41 EA	=	266.46
(13.)	6 - 10" Flange Packs	@ 67.95 EA	=	407.70
(14.)	2 - 8" GLAND PACKS	@ 20.24 EA	=	40.48
(15.)	30" RING	@ 270.00 EA	=	270.00
(16.)	20" LID	@ 75.00 EA	=	75.00
(17.)	30" CORRUGATED VAULT	97.00 EA	=	97.00
(18.)	VALVE BODY	115.70 EA	=	115.70
(19.)	VALVE BODY LID	20.00 EA	=	20.00

TOTAL \$18,646.99

6" MAIN
4" METER
4" BYPASS

* TYPICAL INSTALLATION (FIELD CONDITIONS MAY DICTATE CHANGES)



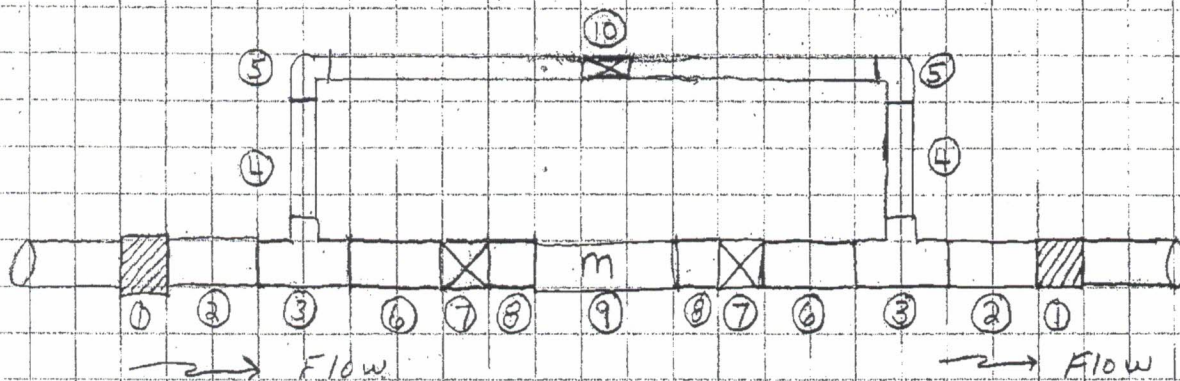
N.T.S.

* METER TO BE CENTERED IN 30" CORRUGATED PIPE VAULT WITH 2 PIECE RING LID.

- ① 6" MJ X MJ solid sleeve
- ② 6" D.I. spool pipe
- ③ 6" x 6" x 4" Tee Flg. x Flg.
- ④ 4" D.I. spool pipe
- ⑤ 4" 90° Bend Flg. x Flg.
- ⑥ 6" x 4" Reducer Flg. x Flg.
- ⑦ 4" GATE VALVE Flg. x Flg.
- ⑧ 4" D.I. spool pipe Flg. x Flg.
- ⑨ 4" METER w/STRAINER Flg. x Flg.
- ⑩ 4" GATE VALVE MJ X MJ

10" MAIN
 8" METER
 8" BYPASS

* TYPICAL INSTALLATION (FIELD CONDITIONS MAY DICTATE CHANGES)



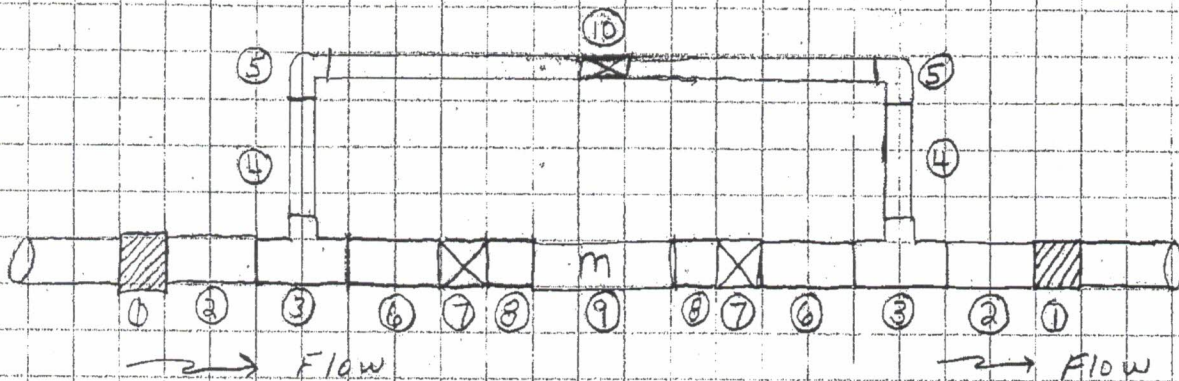
N.T.S.

* METER TO BE CENTERED IN 30" CORRUGATED PIPE VAULT WITH 2 PIECE RING LID.

- ① 10" MJ X MJ solid sleeve
- ② 10" D.I. spool pipe
- ③ 10" x 10" x 8" Tee Flg x Flg.
- ④ 8" D.I. spool pipe
- ⑤ 8" 90° Bend Flg x Flg.
- ⑥ 10" x 8" Reducer Flg. x Flg.
- ⑦ 8" GATE VALVE Flg x Flg.
- ⑧ 8" D.I. spool pipe Flg. x Flg.
- ⑨ 8" METER W/STRAINER Flg. x Flg.
- ⑩ 8" GATE VALVE MJ X MJ

8" MAIN
6" METER
6" BYPASS

* Typical INSTALLATION (Field CONDITIONS MAY dictate CHANGES)



N.T.S.

* METER TO BE CENTERED IN 3'0" CORRUGATED PIPE VAULT WITH 2 piece RING Lid.

- ① 8" MJ X MJ solid sleeve
- ② 8" D.I. spool Pipe
- ③ 8" X 8" X 6" Tee Flg. X Flg.
- ④ 6" D.I. spool Pipe
- ⑤ 6" 90° Bend Flg. X Flg.
- ⑥ 8" X 6" Reducer Flg. X Flg.
- ⑦ 6" GATE VALVE Flg. X Flg.
- ⑧ 6" D.I. spool pipe Flg. X Flg.
- ⑨ 6" Meter w/STRAINER Flg. X Flg.
- ⑩ 6" GATE VALVE MJ X MJ



- Proposed MASTER METER LOCATIONS
A Through J