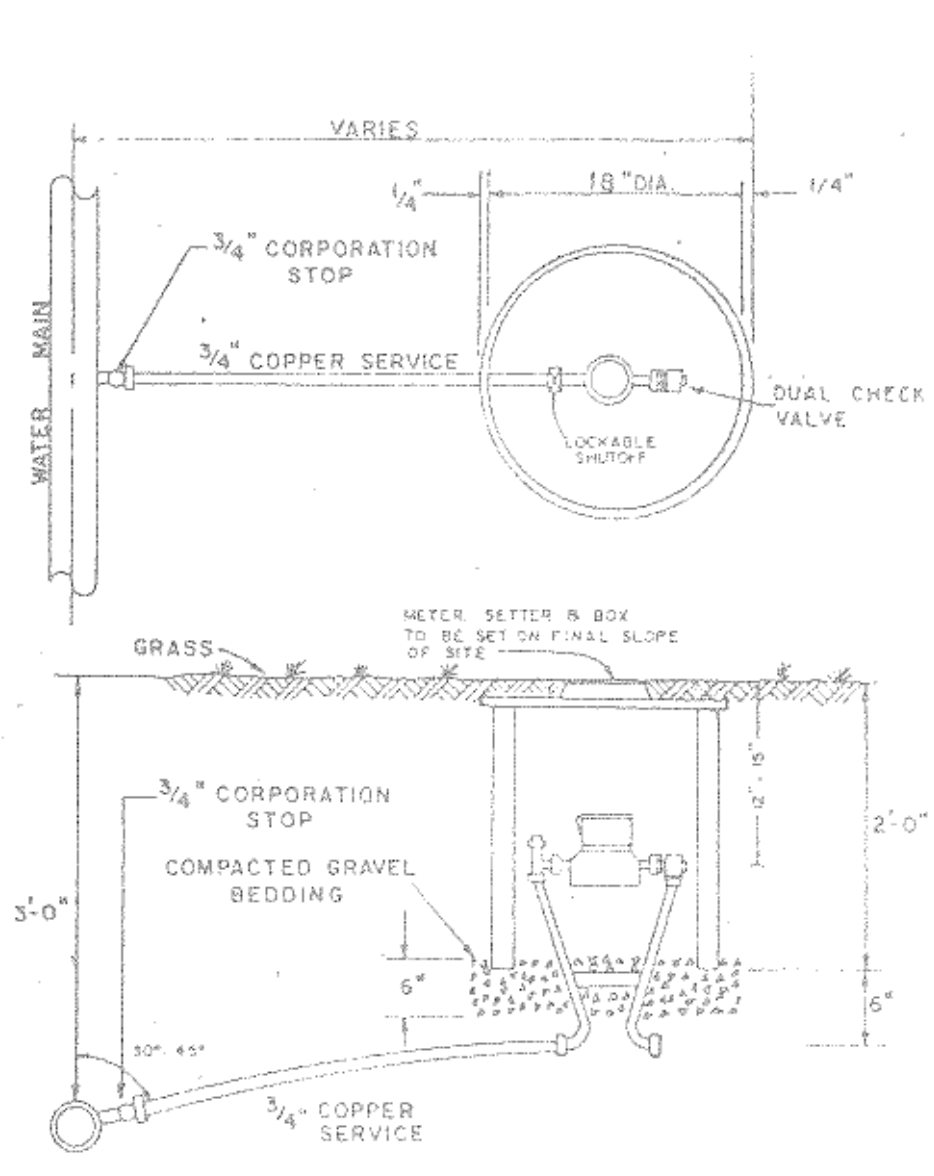
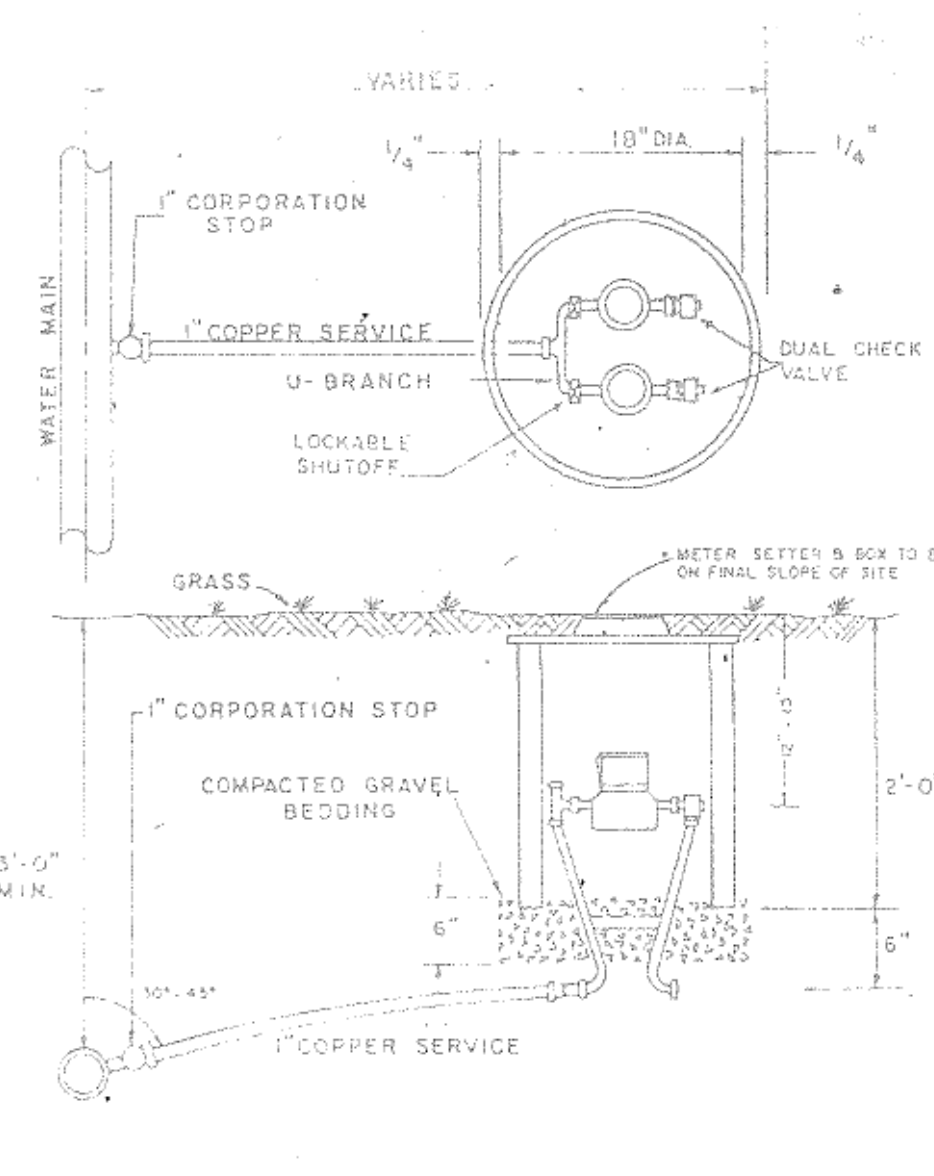
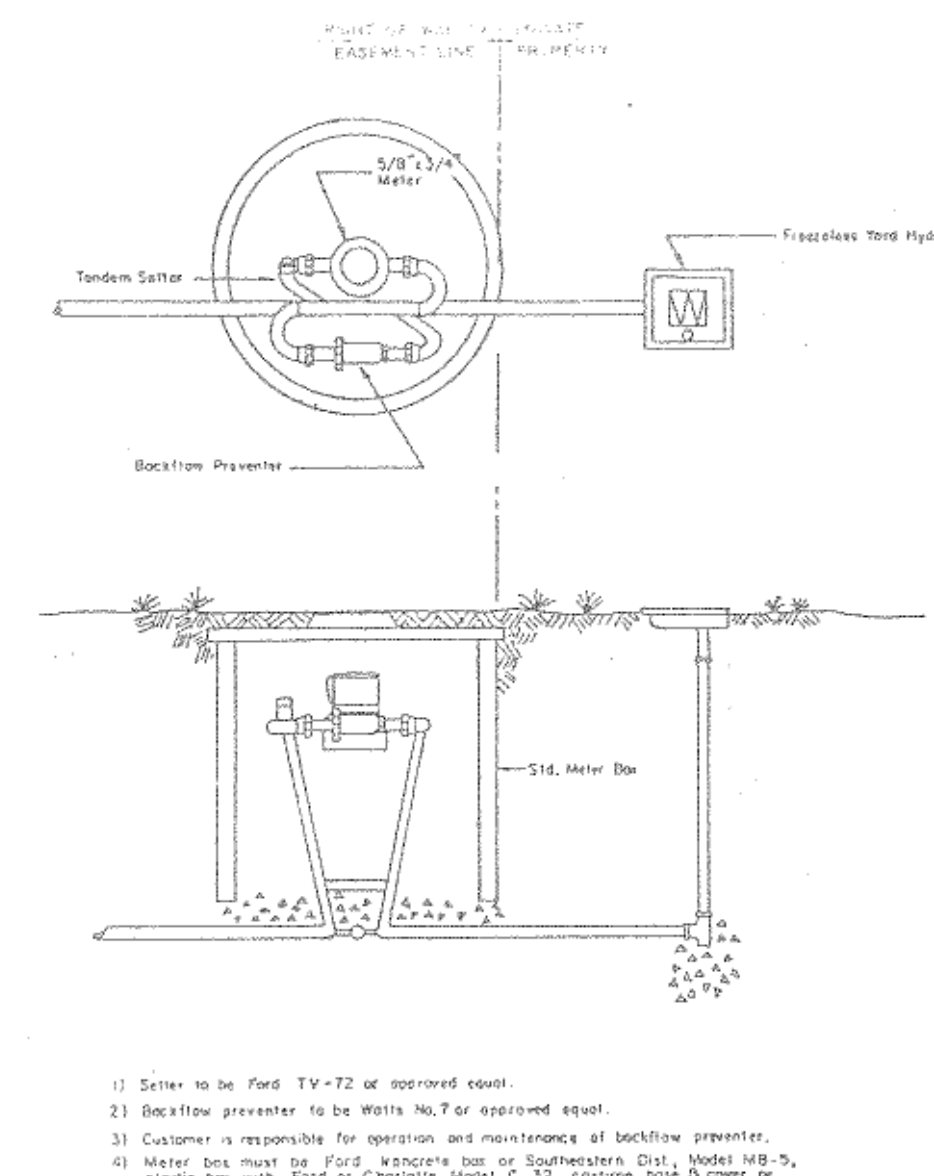




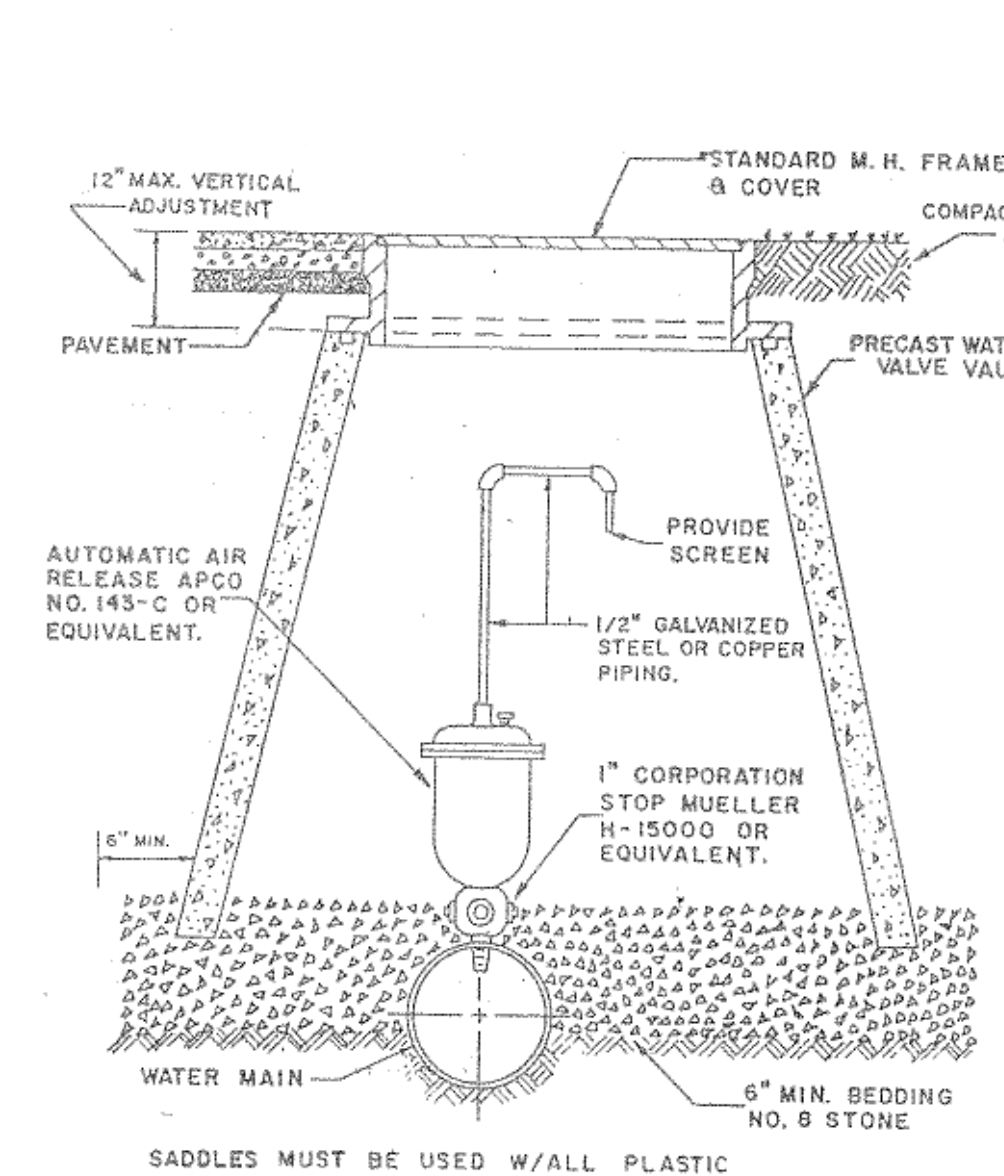
SINGLE RESIDENTIAL WATER SERVICE



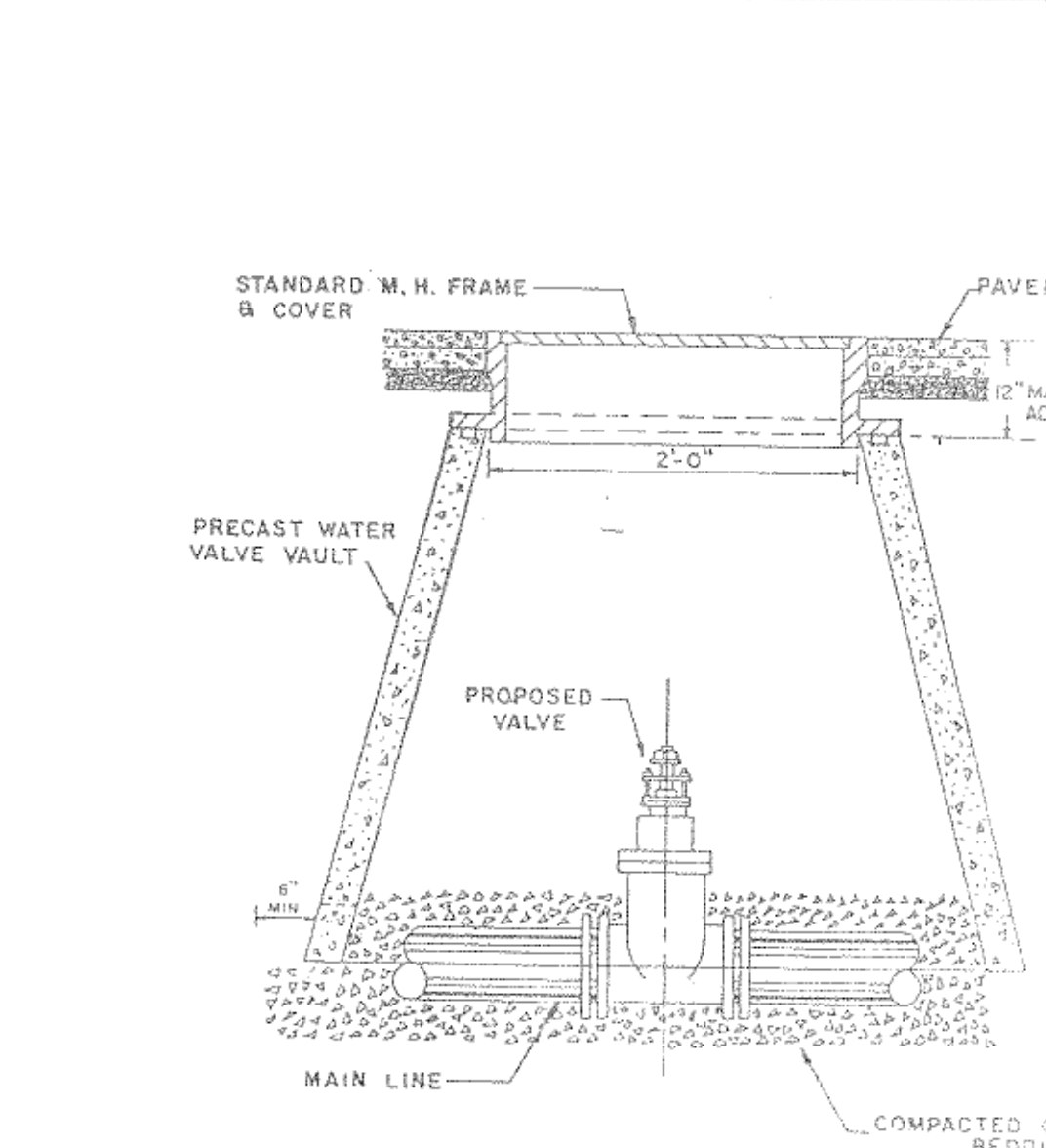
DOUBLE RESIDENTIAL WATER SERVICE



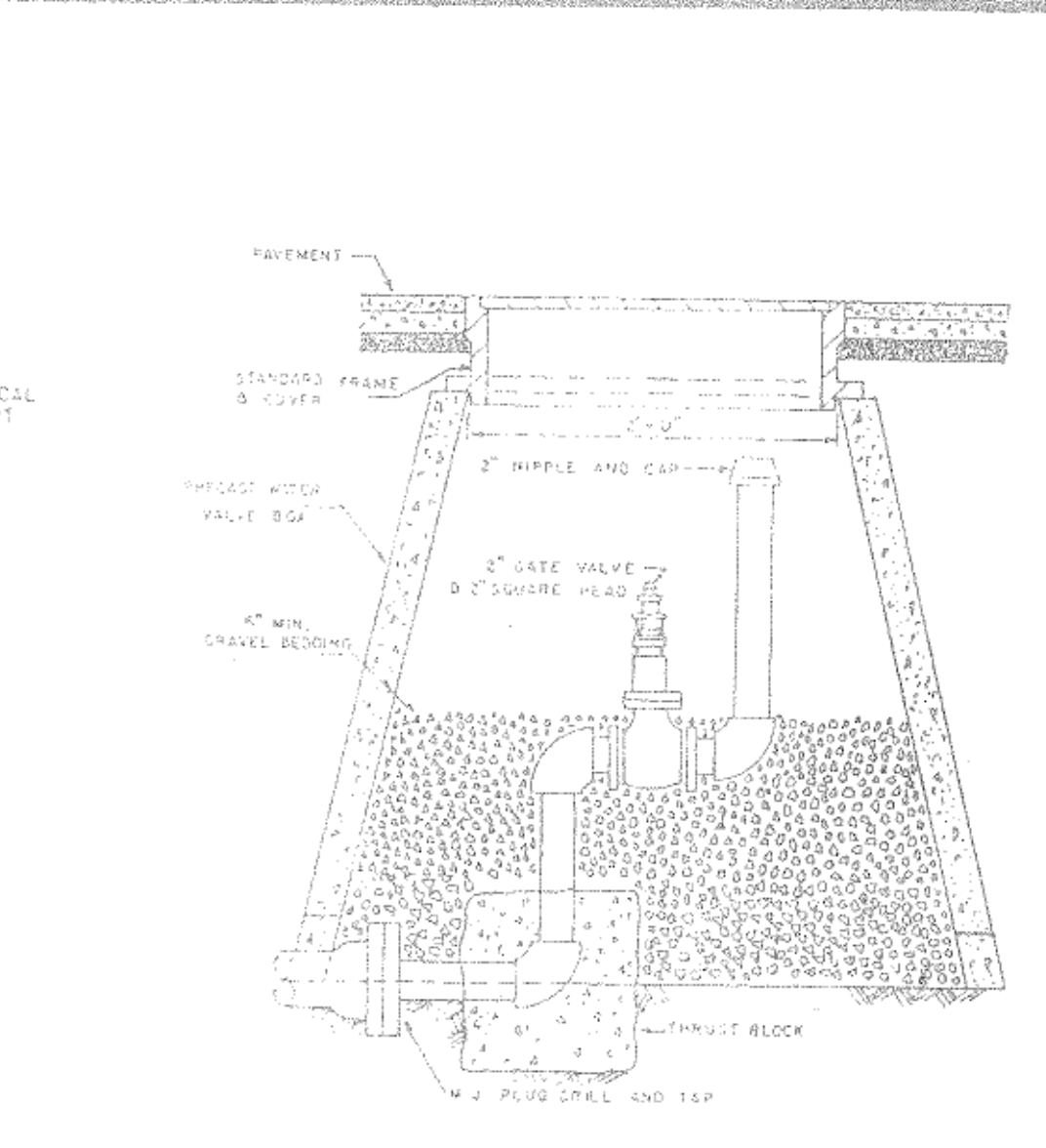
TYPICAL SPRINKLER SERVICE



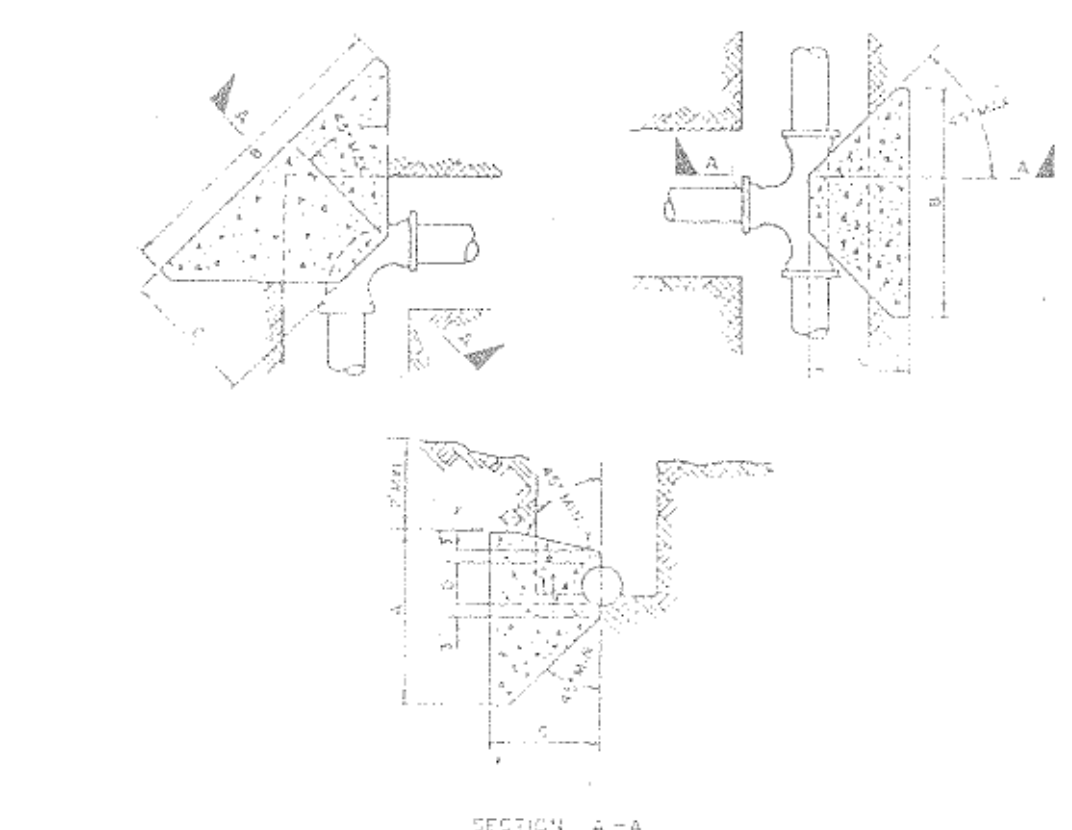
AUTOMATIC AIR RELEASE ASSEMBLY



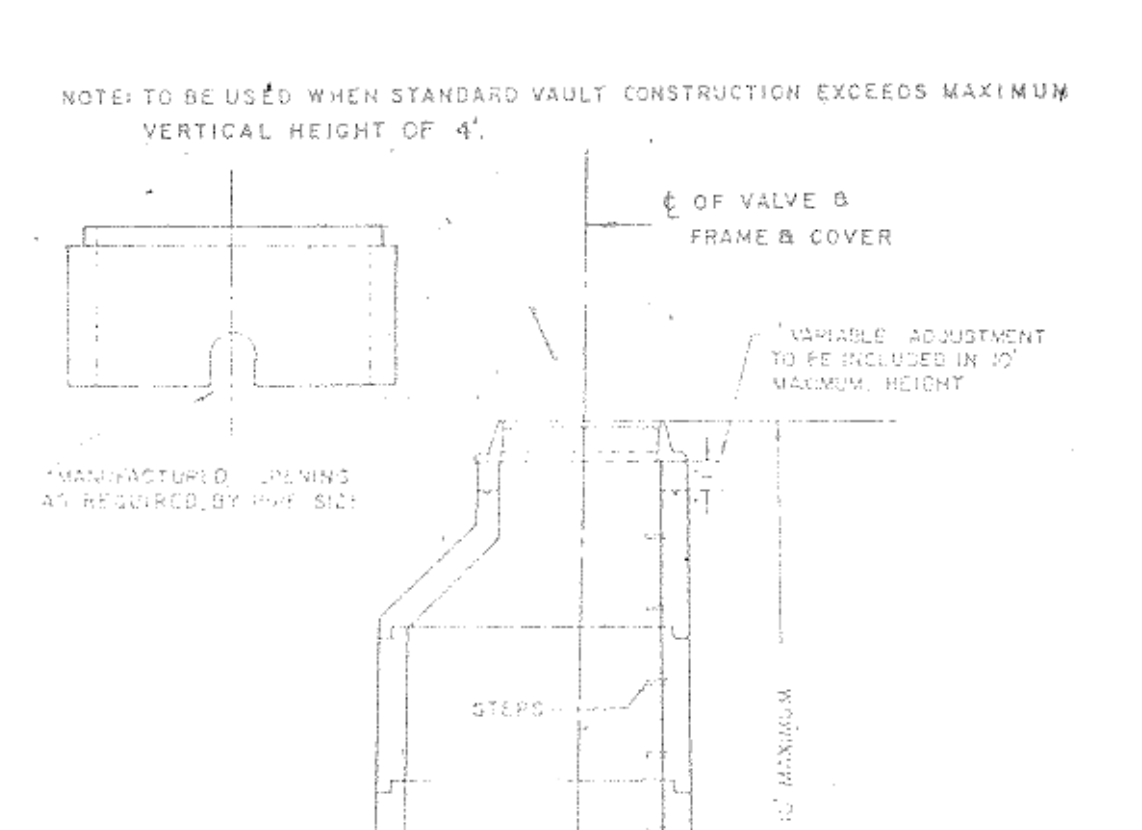
WATER LINE VALVE INSTALLATION



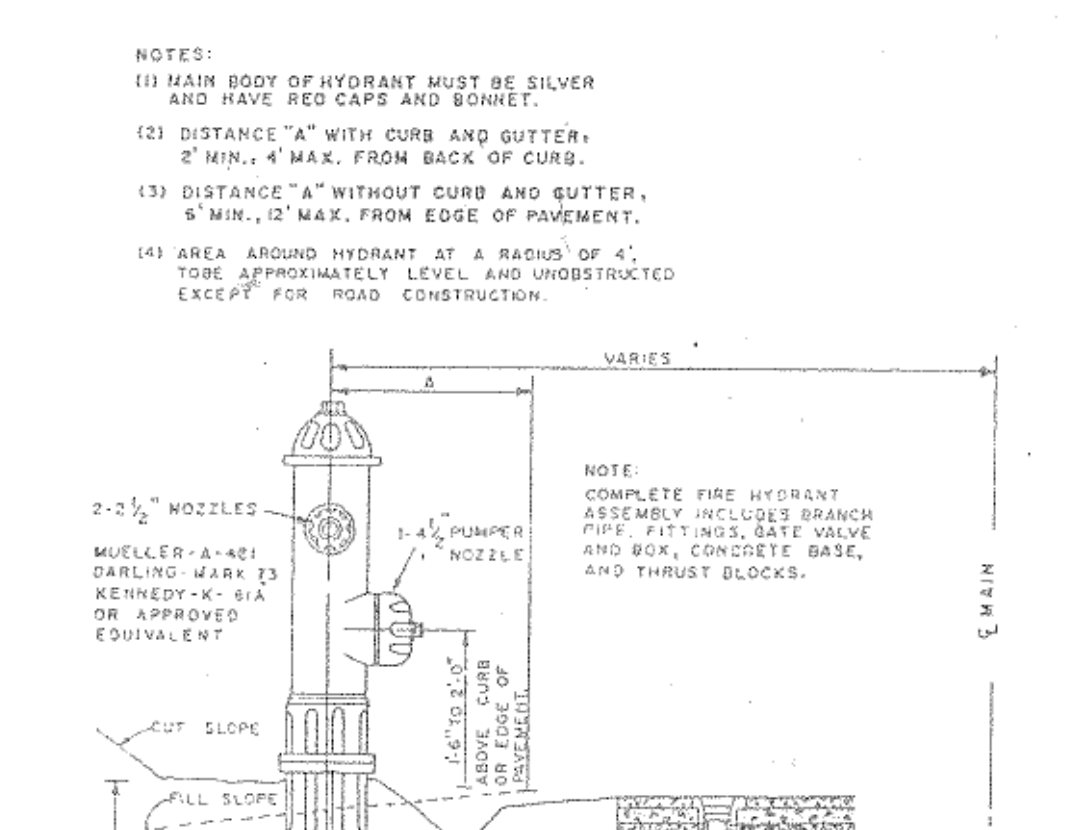
PERMANENT END OF LINE



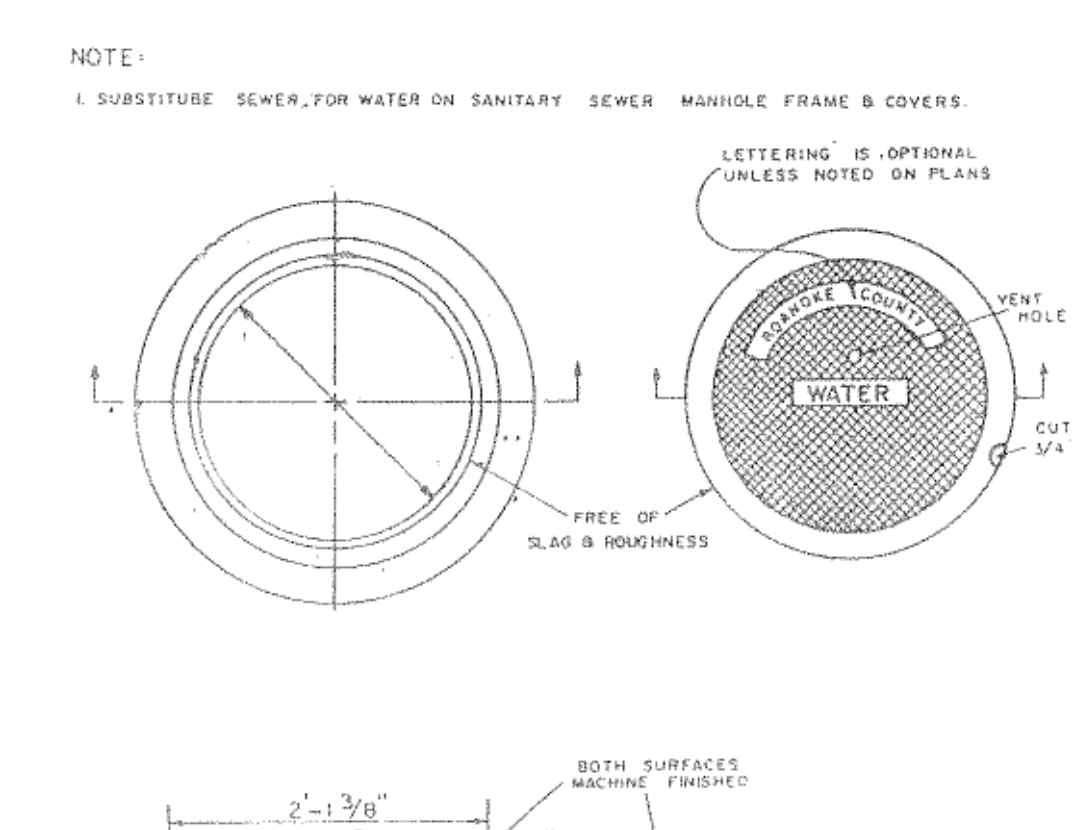
THRUST BLOCK FOR HORIZONTAL & LOWER VERTICAL BENDS



ALTERNATE VALVE VAULT (MANHOLE)



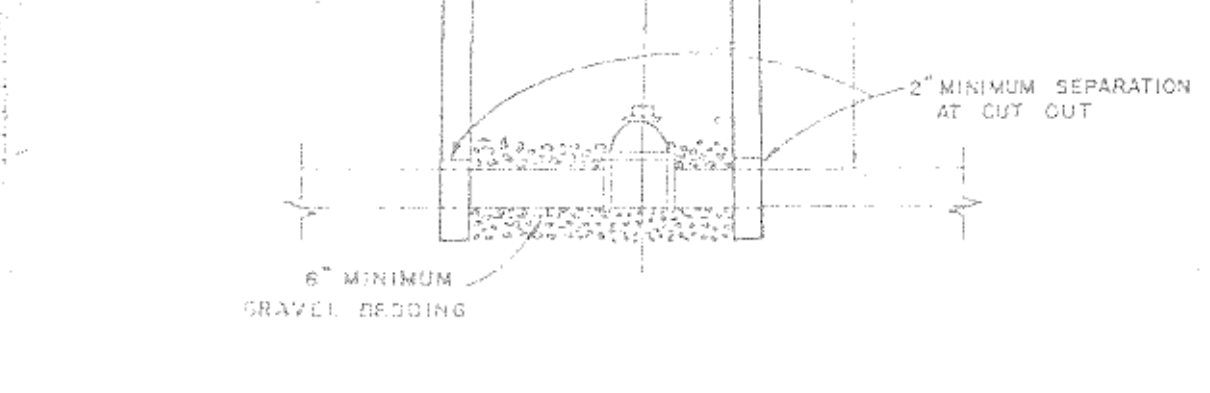
FIRE HYDRANT SETTING



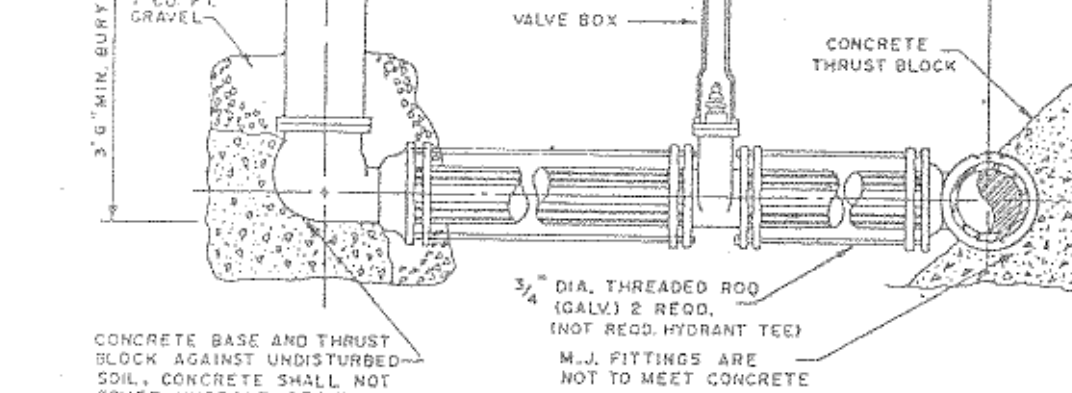
MANHOLE FRAME AND COVER

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
1	1" CORPORATION STOP	1	EA	1.50	1.50
2	3/4" COPPER SERVICE	1	LF	1.00	1.00
3	LOCKABLE SHUTOFF	1	EA	1.50	1.50
4	DUAL CHECK VALVE	1	EA	1.50	1.50
5	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
6	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
7	3/4" COPPER SERVICE	1	LF	1.00	1.00
8	1" CORPORATION STOP	1	EA	1.50	1.50
9	LOCKABLE SHUTOFF	1	EA	1.50	1.50
10	DUAL CHECK VALVE	1	EA	1.50	1.50
11	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
12	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
13	3/4" COPPER SERVICE	1	LF	1.00	1.00
14	1" CORPORATION STOP	1	EA	1.50	1.50
15	LOCKABLE SHUTOFF	1	EA	1.50	1.50
16	DUAL CHECK VALVE	1	EA	1.50	1.50
17	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
18	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
19	3/4" COPPER SERVICE	1	LF	1.00	1.00
20	1" CORPORATION STOP	1	EA	1.50	1.50
21	LOCKABLE SHUTOFF	1	EA	1.50	1.50
22	DUAL CHECK VALVE	1	EA	1.50	1.50
23	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
24	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
25	3/4" COPPER SERVICE	1	LF	1.00	1.00
26	1" CORPORATION STOP	1	EA	1.50	1.50
27	LOCKABLE SHUTOFF	1	EA	1.50	1.50
28	DUAL CHECK VALVE	1	EA	1.50	1.50
29	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
30	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
31	3/4" COPPER SERVICE	1	LF	1.00	1.00
32	1" CORPORATION STOP	1	EA	1.50	1.50
33	LOCKABLE SHUTOFF	1	EA	1.50	1.50
34	DUAL CHECK VALVE	1	EA	1.50	1.50
35	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
36	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
37	3/4" COPPER SERVICE	1	LF	1.00	1.00
38	1" CORPORATION STOP	1	EA	1.50	1.50
39	LOCKABLE SHUTOFF	1	EA	1.50	1.50
40	DUAL CHECK VALVE	1	EA	1.50	1.50
41	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
42	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
43	3/4" COPPER SERVICE	1	LF	1.00	1.00
44	1" CORPORATION STOP	1	EA	1.50	1.50
45	LOCKABLE SHUTOFF	1	EA	1.50	1.50
46	DUAL CHECK VALVE	1	EA	1.50	1.50
47	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
48	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
49	3/4" COPPER SERVICE	1	LF	1.00	1.00
50	1" CORPORATION STOP	1	EA	1.50	1.50
51	LOCKABLE SHUTOFF	1	EA	1.50	1.50
52	DUAL CHECK VALVE	1	EA	1.50	1.50
53	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
54	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
55	3/4" COPPER SERVICE	1	LF	1.00	1.00
56	1" CORPORATION STOP	1	EA	1.50	1.50
57	LOCKABLE SHUTOFF	1	EA	1.50	1.50
58	DUAL CHECK VALVE	1	EA	1.50	1.50
59	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
60	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
61	3/4" COPPER SERVICE	1	LF	1.00	1.00
62	1" CORPORATION STOP	1	EA	1.50	1.50
63	LOCKABLE SHUTOFF	1	EA	1.50	1.50
64	DUAL CHECK VALVE	1	EA	1.50	1.50
65	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
66	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
67	3/4" COPPER SERVICE	1	LF	1.00	1.00
68	1" CORPORATION STOP	1	EA	1.50	1.50
69	LOCKABLE SHUTOFF	1	EA	1.50	1.50
70	DUAL CHECK VALVE	1	EA	1.50	1.50
71	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
72	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
73	3/4" COPPER SERVICE	1	LF	1.00	1.00
74	1" CORPORATION STOP	1	EA	1.50	1.50
75	LOCKABLE SHUTOFF	1	EA	1.50	1.50
76	DUAL CHECK VALVE	1	EA	1.50	1.50
77	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
78	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
79	3/4" COPPER SERVICE	1	LF	1.00	1.00
80	1" CORPORATION STOP	1	EA	1.50	1.50
81	LOCKABLE SHUTOFF	1	EA	1.50	1.50
82	DUAL CHECK VALVE	1	EA	1.50	1.50
83	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
84	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
85	3/4" COPPER SERVICE	1	LF	1.00	1.00
86	1" CORPORATION STOP	1	EA	1.50	1.50
87	LOCKABLE SHUTOFF	1	EA	1.50	1.50
88	DUAL CHECK VALVE	1	EA	1.50	1.50
89	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
90	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
91	3/4" COPPER SERVICE	1	LF	1.00	1.00
92	1" CORPORATION STOP	1	EA	1.50	1.50
93	LOCKABLE SHUTOFF	1	EA	1.50	1.50
94	DUAL CHECK VALVE	1	EA	1.50	1.50
95	METER SETTER & BOX TO BE SET ON FINAL SLOPE OF SITE	1	EA	1.50	1.50
96	COMPACTED GRAVEL BEDDING	1	EA	1.50	1.50
97	3/4" COPPER SERVICE	1	LF	1.00	1.00
98	1" CORPORATION STOP	1	EA	1.50	1.50
99	LOCKABLE SHUTOFF	1	EA	1.50	1.50
100	DUAL CHECK VALVE	1	EA	1.50	1.50

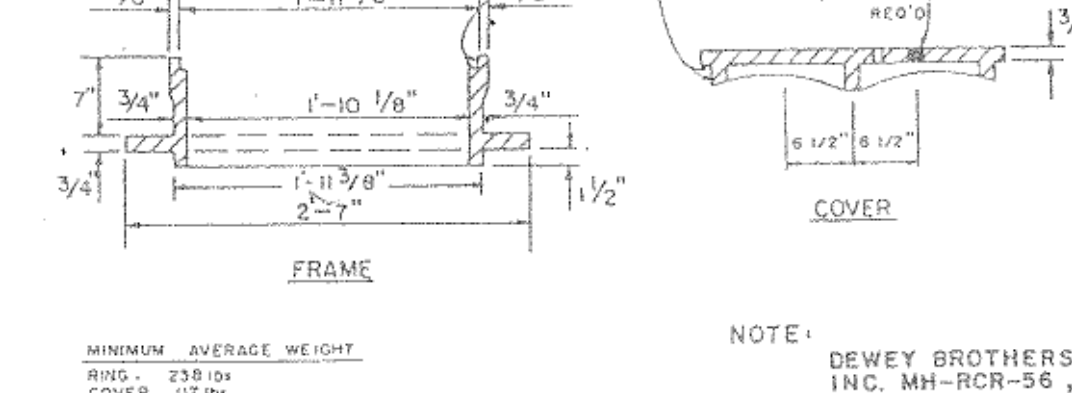
BLOW-OFF ASSEMBLY FOR MAIN LINE TEMPORARY TERMINATION



MANHOLE FRAME & COVER ADJUSTMENT



TYPICAL WATER PRESSURE TEST RIG



PIPE SUPPORT IN CASING PIPE

