

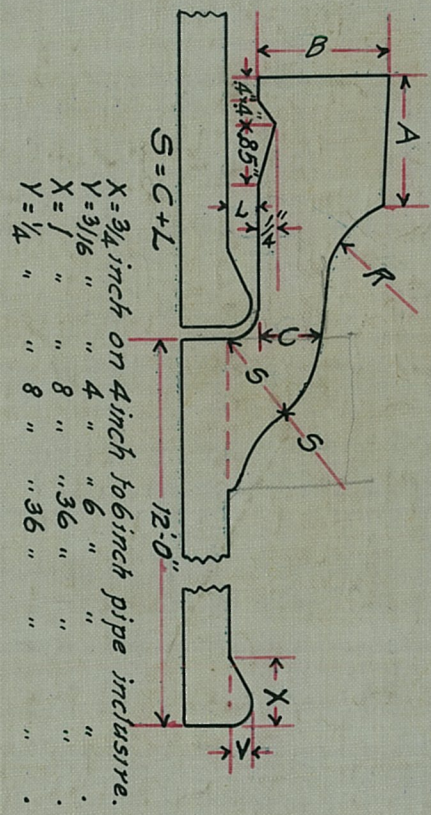


TABLE 1.
GENERAL DIMENSIONS OF PIPE.

Size Inches.	Class	Actual outside Diameter Inches.	Diameter of Socket		Depth of Socket		A	B	C
			Pipe Inches.	Special Castings Inches.	Pipe Inches.	Special Castings Inches.			
4	A	4.80	5.60	5.70	3.50	4.00	1.50	1.30	.65
4	B-C-D	5.00	5.80	5.70	3.50	4.00	1.50	1.30	.65
6	A	6.90	7.70	7.80	3.50	4.00	1.50	1.40	.70
6	B-C-D	7.10	7.90	7.80	3.50	4.00	1.50	1.40	.70
8	A-B	9.05	9.85	10.00	4.00	4.00	1.50	1.50	.75
8	C-D	9.30	10.10	10.00	4.00	4.00	1.50	1.50	.75
10	A-B	11.10	11.90	12.10	4.00	4.00	1.50	1.50	.75
10	C-D	11.40	12.20	12.10	4.00	4.00	1.50	1.60	.80
12	A-B	13.20	14.00	14.20	4.00	4.00	1.50	1.60	.80
12	C-D	13.50	14.30	14.20	4.00	4.00	1.50	1.70	.85
14	A-B	15.30	16.10	16.10	4.00	4.00	1.50	1.70	.85
14	C-D	15.65	16.45	16.45	4.00	4.00	1.50	1.80	.90
16	A-B	17.40	18.40	18.40	4.00	4.00	1.75	1.80	.90
16	C-D	17.80	18.80	18.80	4.00	4.00	1.75	1.90	1.00
18	A-B	19.50	20.50	20.50	4.00	4.00	1.75	1.90	.95
18	C-D	19.92	20.92	20.92	4.00	4.00	1.75	2.10	1.05
20	A-B	21.60	22.60	22.60	4.00	4.00	1.75	2.00	1.00
20	C-D	22.06	23.06	23.06	4.00	4.00	1.75	2.30	1.15
24	A-B	25.80	26.80	26.80	4.00	4.00	2.00	2.10	1.05
24	C-D	26.32	27.32	27.32	4.00	4.00	2.00	2.50	1.25
30	A	31.74	32.74	32.74	4.50	4.50	2.00	2.30	1.15
30	B	32.00	33.00	33.00	4.50	4.50	2.00	2.30	1.15
30	C	32.40	33.40	33.40	4.50	4.50	2.00	2.60	1.32
30	D	32.74	33.74	33.74	4.50	4.50	2.00	3.00	1.50
36	A	37.96	38.96	38.96	4.50	4.50	2.00	2.50	1.25
36	B	38.30	39.30	39.30	4.50	4.50	2.00	2.80	1.40
36	C	38.70	39.70	39.70	4.50	4.50	2.00	3.10	1.60
36	D	39.16	40.16	40.16	4.50	4.50	2.00	3.40	1.80

TABLE 2.
STANDARD THICKNESSES AND WEIGHTS OF PIPE.

Size Inches.	Class A 100 Foot head 43 Pounds pressure			Class B 200 Foot head 86 Pounds pressure			Class C 300 Foot head 130 Pounds pressure			Class D 400 Foot head 173 Pounds pressure			Size Inches.
	Thickness Inches.	Foot.	Length.	Thickness Inches.	Foot.	Length.	Thickness Inches.	Foot.	Length.	Thickness Inches.	Foot.	Length.	
4	.42	200	240	.45	21.7	260	.48	23.3	280	.52	25.0	300	4
6	.44	30.8	370	.48	33.3	400	.51	35.8	430	.55	38.3	460	6
8	.46	42.9	515	.51	47.5	570	.56	52.1	625	.60	55.8	670	8
10	.50	57.1	685	.57	63.8	765	.62	70.8	850	.68	76.7	920	10
12	.54	72.5	870	.62	82.1	985	.68	91.7	1100	.75	100.0	1200	12
14	.57	89.6	1075	.66	102.5	1230	.74	116.7	1400	.82	129.2	1550	14
16	.60	108.3	1300	.70	125.0	1500	.80	143.8	1725	.89	158.3	1900	16
18	.64	129.2	1550	.75	150.0	1800	.87	175.0	2100	.96	191.7	2300	18
20	.67	150.0	1800	.80	175.0	2100	.92	208.3	2500	1.03	229.2	2750	20
24	.76	204.2	2450	.89	233.3	2800	1.04	279.2	3350	1.16	306.7	3680	24
30	.88	291.7	3500	1.03	333.3	4000	1.20	400.0	4800	1.37	450.0	5400	30
36	.99	391.7	4700	1.15	454.2	5450	1.36	545.8	6550	1.58	625.0	7500	36

Trim blue prints along this line