

5/05/2020 - 8:00:12am

TYPE "F" HORIZONTAL ANCHOR BLOCK DATUM					
TYPE FITTING	PIPE SIZE INCHES	DIMENSIONS (Ft.)			VOL. CONC. CU. YARDS
		"L"	"H"	"T"	
TEST PRESSURE = 150 P.S.I. & BELOW					
11 1/4"	16	3	2	3	0.48
22 1/2"	16	4	3	3	0.93
45°	16	6	4	3	1.81
90°	16	8	5.5	3.75	3.92
TEE	16	8	5.5	2.67	3.02
PLUG	16	8	5.5	2.67	3.02
11 1/4"	24	4.5	3	4	1.31
22 1/2"	24	6	4.5	4	2.56
45°	24	8.5	6.25	4	4.97
90°	24	12	8	4.5	9.84
TEE	24	12	8	4	8.94
PLUG	24	12	8	4	8.94
TEST PRESSURE = 151 P.S.I. to 200 P.S.I.					
11 1/4"	16	3	2.67	3	0.63
22 1/2"	16	4.5	3.5	3	1.20
45°	16	7.5	4.25	3	2.40
90°	16	10	5.75	3.75	5.11
TEE	16	10	5.75	5	6.46
PLUG	16	10	5.75	5	6.46
11 1/4"	24	5	3.5	4	1.68
22 1/2"	24	7	5	4	3.30
45°	24	10	7	4	6.54
90°	24	13	10	4.5	13.31
TEE	24	13	10	4.5	13.31
PLUG	24	13	10	4.5	13.31
TEST PRESSURE = 201 P.S.I. to 250 P.S.I.					
11 1/4"	16	3.5	3	3	0.81
22 1/2"	16	5.5	3.67	3	1.53
45°	16	7.5	5.25	3	2.95
90°	16	12	6	3.75	6.38
TEE	16	12	6	4	6.72
PLUG	16	12	6	4	6.72
11 1/4"	24	6	3.75	4	2.14
22 1/2"	24	8	5.5	4	4.13
45°	24	12	7.25	4	8.11
90°	24	14	11.5	4.75	17.21
TEE	24	14	11.5	4.75	17.21
PLUG	24	14	11.5	4.75	17.21



THE CITY OF LYNCHBURG

TYPE "F" HORIZONTAL ANCHOR BLOCKING

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

SCALE:
NOT TO SCALE

REVISION DATE:
4-2020

DETAIL #
26.02

SHEET #:
3 OF 3