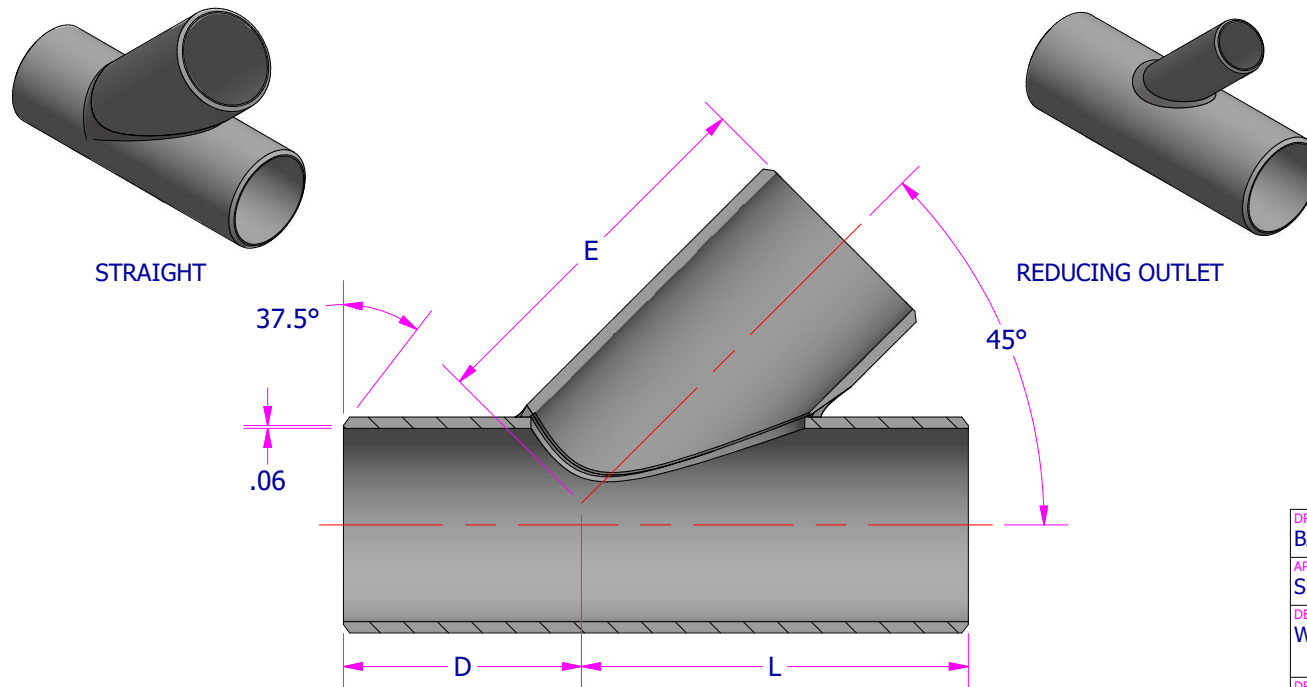



WELDING LATERALS

PIPE SIZE	D	L	E	STD WT (APPROX LBS)	XH WT (APPROX LBS)
1"	1-3/4"	3-1/2"	3-1/2"	1.1	1.4
1-1/4"	2"	4-1/4"	4-1/4"	1.7	2.3
1-1/2"	2-1/2"	5"	5"	2.5	3.4
2"	3-1/4"	6"	6"	4	5.6
2-1/2"	3-1/2"	7"	7"	7.3	9.7
3"	3-3/4"	7-3/4"	7-3/4"	10.2	13.9
3-1/2"	4"	8-3/8"	8-3/8"	13.2	18.1
4"	4-1/2"	8-1/2"	8-1/2"	15.9	22.2
5"	4-3/4"	11"	11"	26.8	38.3
6"	5-1/4"	12-1/2"	12-1/2"	38	58
8"	6-1/4"	15-1/4"	15-1/4"	69	107
10"	7"	18"	18"	114	154
12"	8"	21-1/2"	21-1/2"	166	219
14"	10"	25"	25"	218	289
16"	12"	28-1/2"	28-1/2"	288	381
18"	13"	32"	32"	361	479
20"	14"	35"	35"	435	580
24"	16-1/4"	41-1/4"	41-1/4"	613	817



NOTE:

1. ALL WALL THICKNESSES ARE IN ACCORDANCE WITH ANSI B36.10.
2. WORKING PRESSURE OF ANY UNREINFORCED FABRICATED LATERAL MUST BE RATED AT 40% OF THE MAXIMUM ALLOWABLE WORKING PRESSURE ESTABLISHED FOR THE PIPE FROM WHICH THE LATERAL IS BEING MADE.

DRAWN BY BAH	DATE 5/29/2020	
APPROVED BY SB	DATE 5/29/2020	
DESCRIPTION WELDING LATERALS		
DRAWING NUMBER WELDING LATERALS	REV 0	

** ALL DIMENSIONS ARE IN INCHES.