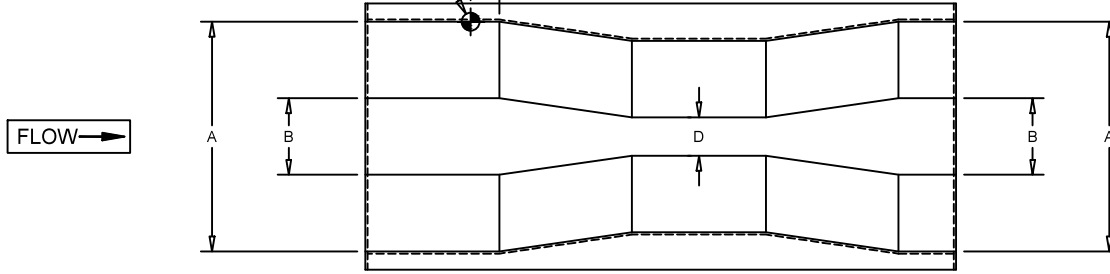


A B C D E F G H

8

8

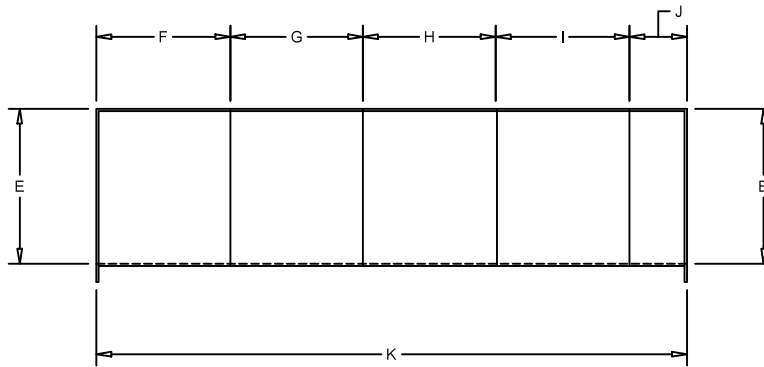
Ha POINT OF MEASUREMENT



PLAN VIEW

6

6



ELEVATION VIEW

5

5

4

4

SIZE	A	B	C	D	E	F	G	H	I	J	K
SMALL 60° V	6 3/4" [17.14 CM]	2" [5.08 CM]	1" [2.54 CM]	0" [0 CM]	4" [10.16 CM]	5" [12.70 CM]	4 3/64" [10.258 CM]	5" [12.70 CM]	4 3/64" [10.28 CM]	2" [5.08 CM]	1'-8 3/32" [51.04 CM]
LARGE 60° V	10" [25.40 CM]	2" [5.08 CM]	1 1/2" [3.82 CM]	0" [0 CM]	6 3/4" [17.14 CM]	7" [17.78 CM]	6 15/16" [17.62 CM]	7" [17.78 CM]	6 15/16" [17.62 CM]	3" [7.62 CM]	2'-6 7/8" [78.42 CM]
EXTRA LARGE 60°	1' 6 3/8" [46.67 CM]	4 1/2" [11.43 CM]	1 1/2" [3.82 CM]	0" [0 CM]	1' [30.48 CM]	7" [17.78 CM]	6 15/16" [17.62 CM]	1' 6" [45.72 CM]	6 15/16" [17.62 CM]	3" [7.62 CM]	3' 5 7/8" [106.4 CM]
12" 45° SRCRC (NO. 1)	3'-8" [111.8 CM]	1' [30.48 CM]	1 3/4" [4.46 CM]	4 13/16" [12.22 CM]	1'-4" [40.64 CM]	1'-3" [38.10 CM]	1'-5 1/16" [43.34 CM]	1' [30.48 CM]	1'-5 1/16" [43.34 CM]	6" [15.24 CM]	5'-7 1/8" [170.5 CM]
24" 38° SRCRC (NO. 2)	9'-6" [289.6 CM]	2' [60.96 CM]	6" [15.24 CM]	1' [30.48 CM]	3' [91.44 CM]	2' [60.96 CM]	3' [91.44 CM]	2'-6" [76.2 CM]	2' [60.96 CM]	1' [30.48 CM]	10'-6" [320.0 CM]
2" 60° WSC (NO. 3)	1'-4 7/8" [42.86 CM]	4 7/8" [12.38 CM]	1 1/2" [3.82 CM]	2" [5.08 CM]	10 3/8" [26.35 CM]	8" [20.32 CM]	8 13/32" [21.35 CM]	8 1/2" [21.59 CM]	8 13/32" [21.35 CM]	3" [7.62 CM]	3'-0 5/16" [92.23 CM]
2" 45° WSC (NO. 4)	2'-2 1/16" [66.20 CM]	4 7/8" [12.38 CM]	1 1/2" [3.82 CM]	2" [5.08 CM]	10 19/32" [26.91 CM]	8" [20.32 CM]	8 3/8" [21.27 CM]	8 1/2" [21.59 CM]	8 3/8" [21.27 CM]	3" [7.62 CM]	3'-0 1/4" [92.08 CM]
2" 30° WSC (NO. 5)	3'-3 33/64" [100.4 CM]	4 7/8" [12.38 CM]	1 1/2" [3.82 CM]	2" [5.08 CM]	10" [25.4 CM]	8" [20.32 CM]	8 3/8" [21.27 CM]	8 1/2" [21.59 CM]	8 3/8" [21.27 CM]	3" [7.62 CM]	3'-0 1/4" [92.08 CM]
2" 30° CSU (NO. 7)	3'-7 1/2" [110.5 CM]	10" [25.4 CM]	1 1/2" [3.82 CM]	2" [5.08 CM]	9 21/32" [24.53 CM]	10" [25.4 CM]	10" [25.4 CM]	10" [25.4 CM]	10" [25.4 CM]	3" [7.62 CM]	3'-7" [109.2 CM]
8" 60°	4" [121.9 CM]	1'-4" [40.64 CM]	3" [7.62 CM]	8" [20.32 CM]	2'-3 23/32" [70.39 CM]	1'-6" [45.72 CM]	1'-7 19/32" [49.77 CM]	1'-8" [50.8 CM]	1'-7 19/32" [49.77 CM]	6" [15.24 CM]	6'-11 3/16" [211.3 CM]

3

3

2

2

1

1



NOTES:
1) FLOW IS FROM LEFT TO RIGHT

OPENCHANNELFLOW
BOISE | ATLANTA

DWG NO. TRAPEZOIDAL FLUME MASTER DATE 7.28.16

TRAPEZOIDAL FLUME MASTER DIMENSIONS

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Unless otherwise indicated, dimensions are in feet and inches, with centimeters indicated in []. Angles are in degrees.



REV	REVISION DESCRIPTION	BY	DATE

A B C D E F G H