


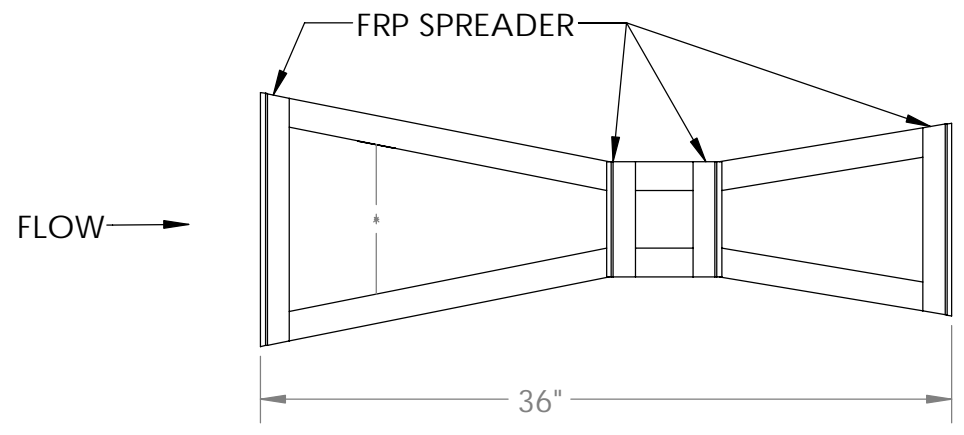
AVAILABLE OPTIONS:

- STAFF GAUGE (ENGLISH OR METRIC).
- STILLING WELL (INTEGRAL OR REMOTE).
- BUBBLER TUBE (SS 1/4" ID, INTEGRAL OR REMOVABLE).
- SAMPLER TUBE (SS 3/8" ID, INTEGRAL OR REMOVABLE).
- INLET AND OUTLET END ADAPTERS.
- PIPE STUBS.
- RUBBER PIPE COUPLERS W/ SS CLAMP BANDS.
- ADJUSTABLE SS ULTRASONIC BRACKET.
- PH PROBE CAVITY.
- WING WALLS AND BULK HEADS.
- ENERGY ABSORBING RACKS. (FIXED OR REMOVABLE).
- STANDARD OR SPECIAL DEPTHS (INCLUDING SURGE BOXES).
- FLUME COVERS (GRATING, FIBER SHEETING, CLEAR POLYCARBONATE).
- MONTANA CUT DESIGN.
- SPECIAL DESIGN (TO MEET SPECIAL PROJECT NEEDS).
- STANDARD COLOR IS BEIGE (CUSTOM COLORS AVAILABLE).

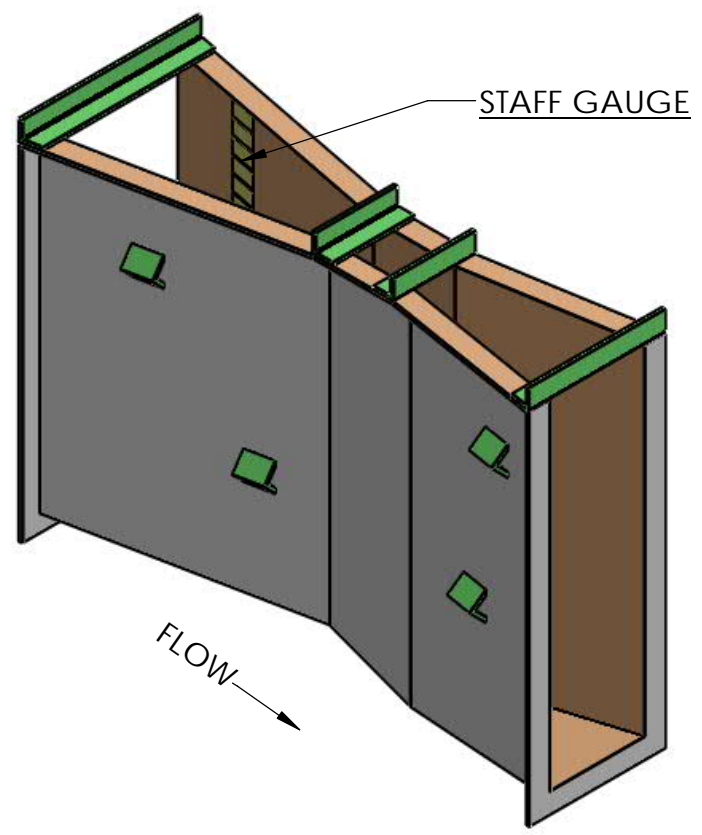
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DIMENSIONS ARE IN INCHES	DRAWN	LVR		8/6/2020
TOLERANCES:	CHECKED			
FRACTIONAL ±	ENG APPR.			
ANGULAR: MACH ± BEND ±	MFG APPR.			
TWO PLACE DECIMAL ±	Q.A.			
THREE PLACE DECIMAL ±	TITLE: 3 INCH PARSHALL FLUME		Project:	
INTERPRET GEOMETRIC TOLERANCING PER:	WITH OPTIONS			
MATERIAL	SIZE DWG. NO. REV			
POLYESTER RESIN	B		A	
FINISH	SCALE: 1:10 Weight 69.76 SHEET 1 OF 5			
DO NOT SCALE DRAWING	3rd ANGLE PROJECTION			

D

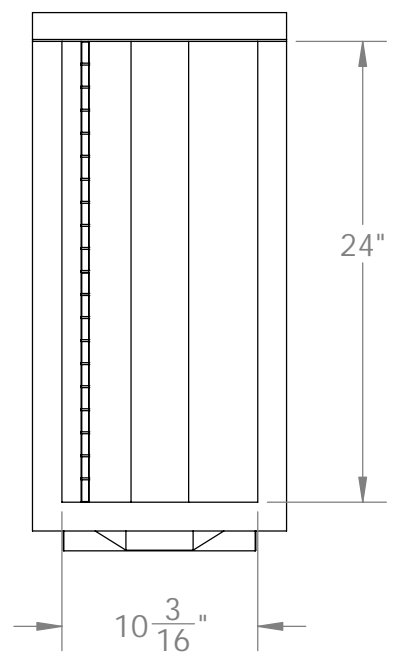


PLAN VIEW

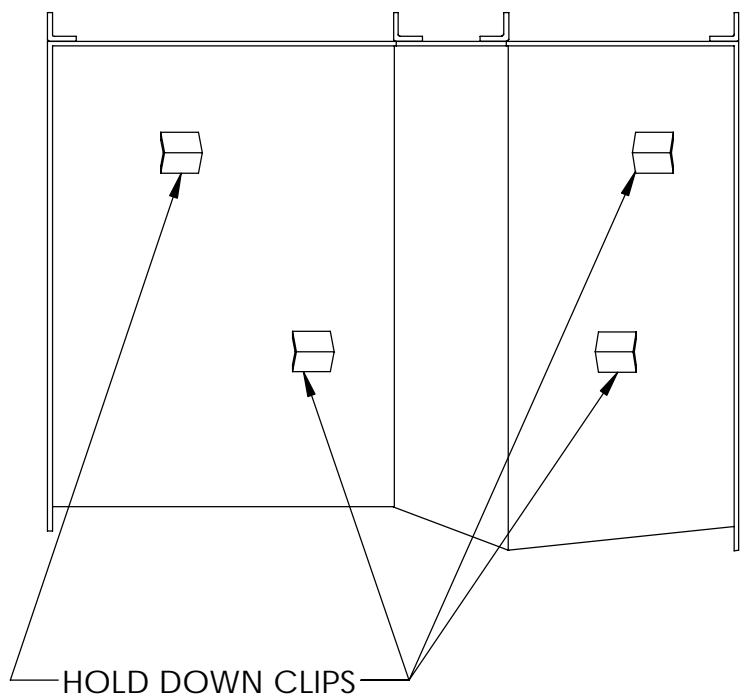


ISOMETRIC VIEW

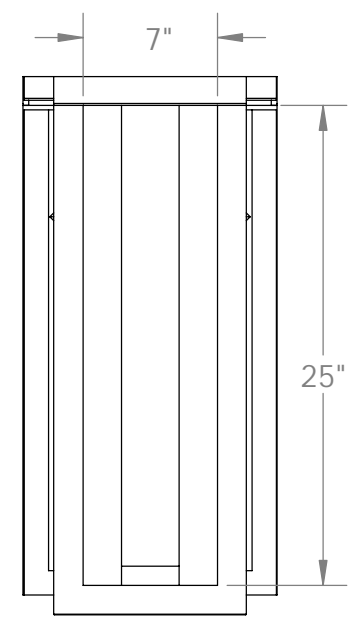
C



END VIEW (LOOKING DOWNSTREAM)




SIDE VIEW



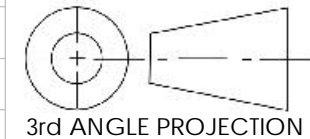
END VIEW (LOOKING UPSTREAM)

- NOTES:
 1) INTERIOR GEL COAT COLOR TO BE BEIGE.
 2) EXTERIOR GEL COAT COLOR TO BE WHITE.
 3) NOMINAL MATERIAL THICKNESS = 1/4".

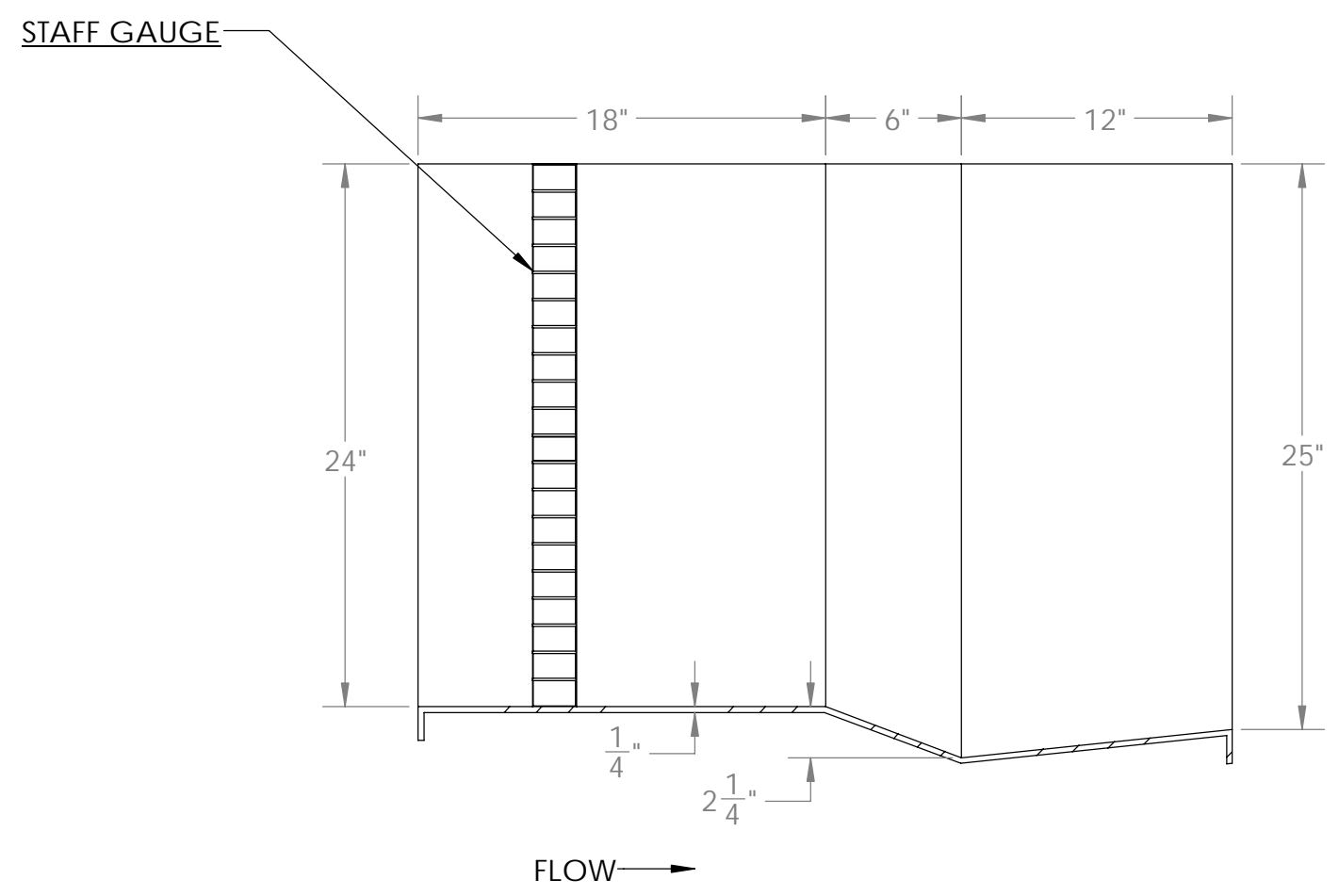
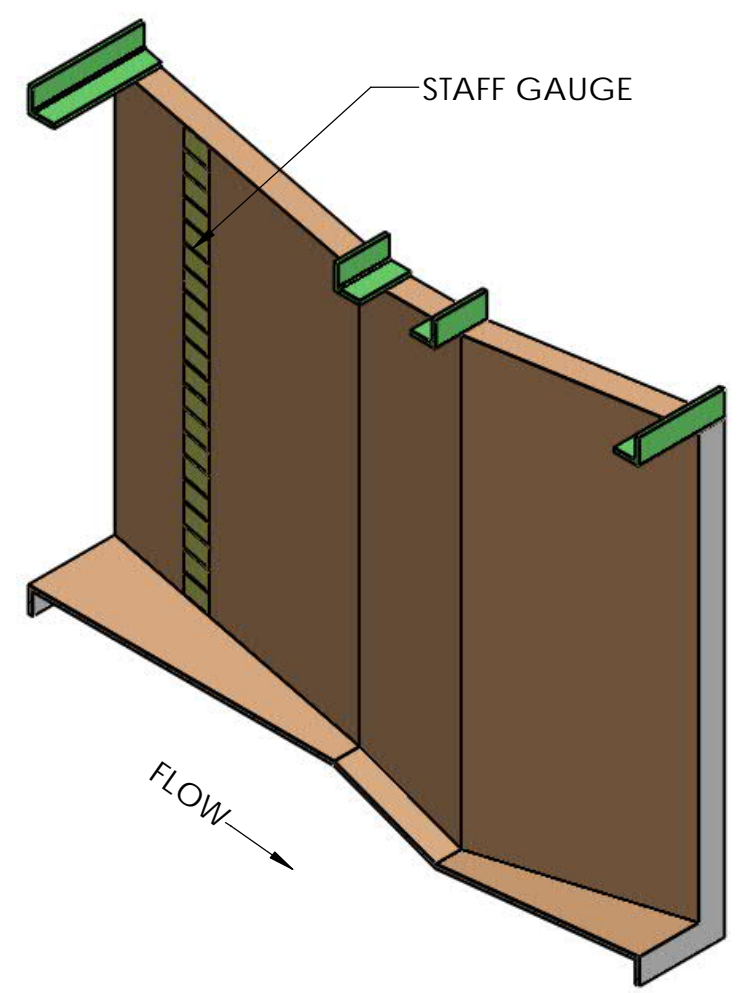
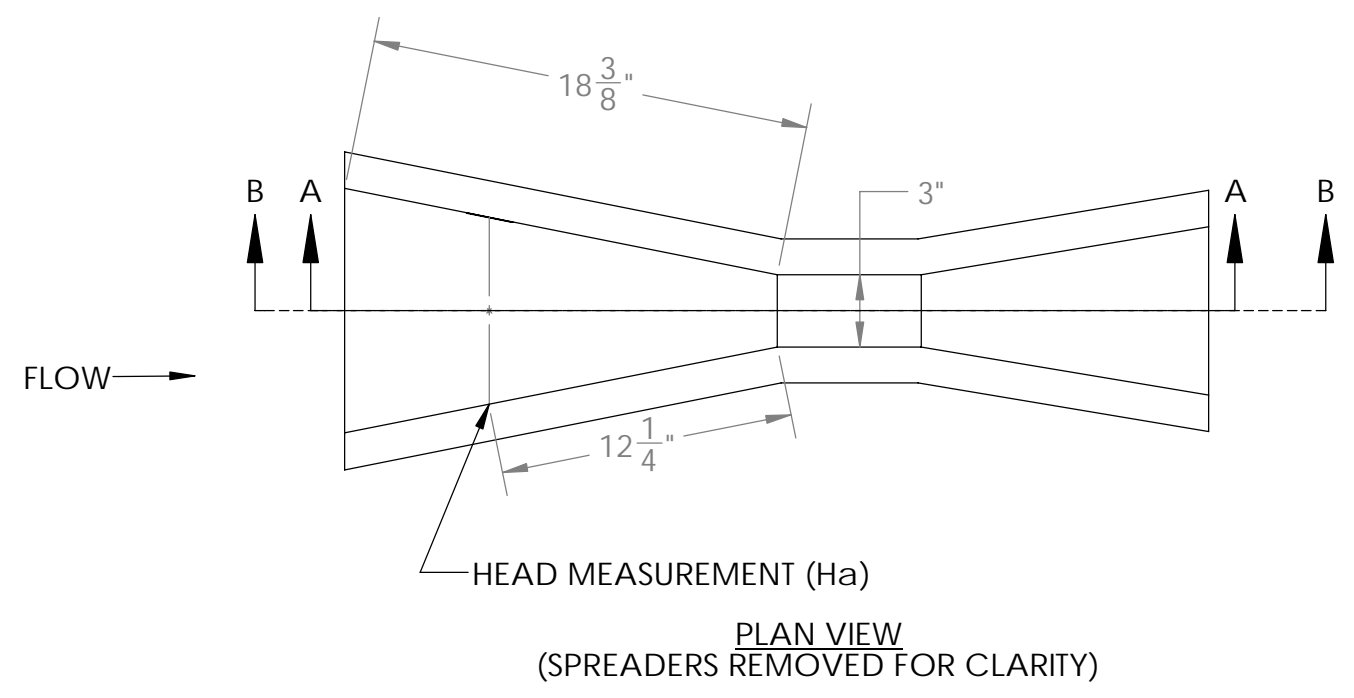
A

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	NAME	DATE	 10478 Ridge Rd., Medina NY 14103 Toll Free: 888-290-9522 Phone: 585-735-9668	
	DRAWN	LVR		8/6/2020
	CHECKED			
	ENG APPR.			
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		TITLE:	
MATERIAL POLYESTER RESIN FINISH			3 INCH PARSHALL FLUME	
DO NOT SCALE DRAWING			Project:	
			WITHOUT OPTIONS	
			SIZE DWG. NO. REV	
			B 1 A	
			SCALE: 1:10 Weight 25.16 SHEET 2 OF 5	

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8 7 6 5 4 3 2 1



SECTION B-B

SECTION A-A

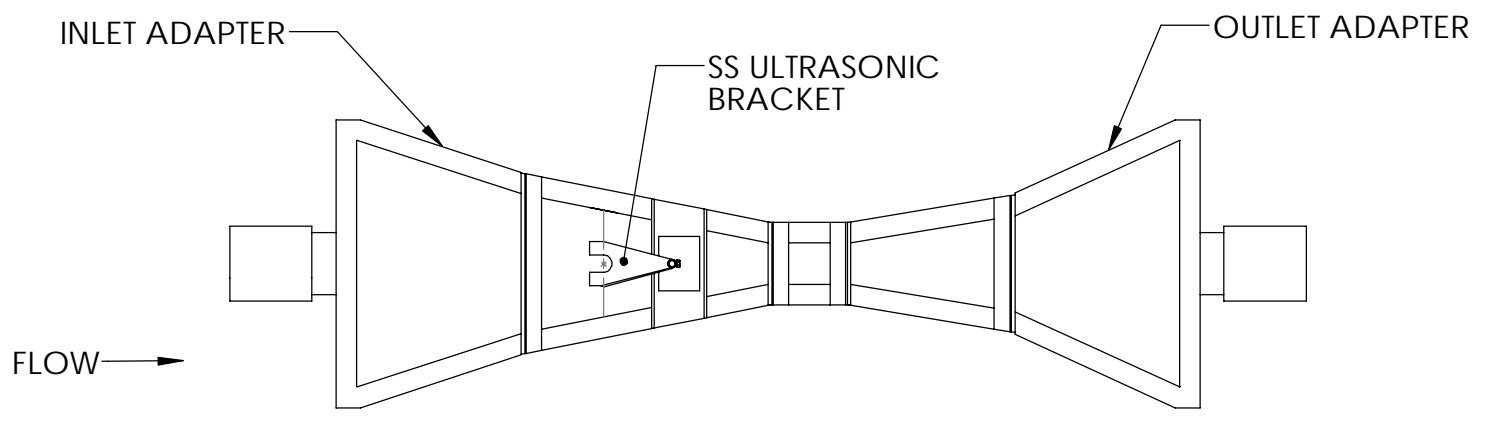
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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN	LVR 8/6/2020	
INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED		TITLE: 3 INCH PARSHALL FLUME
MATERIAL POLYESTER RESIN FINISH	ENG APPR.		Project: WITHOUT OPTIONS
DO NOT SCALE DRAWING	MFG APPR.		SIZE B
	Q.A.		DWG. NO.
	COMMENTS:		REV A
			SCALE: 1:8 Weight 25.16 SHEET 3 OF 5

8 7 6 5 4 3 2 1

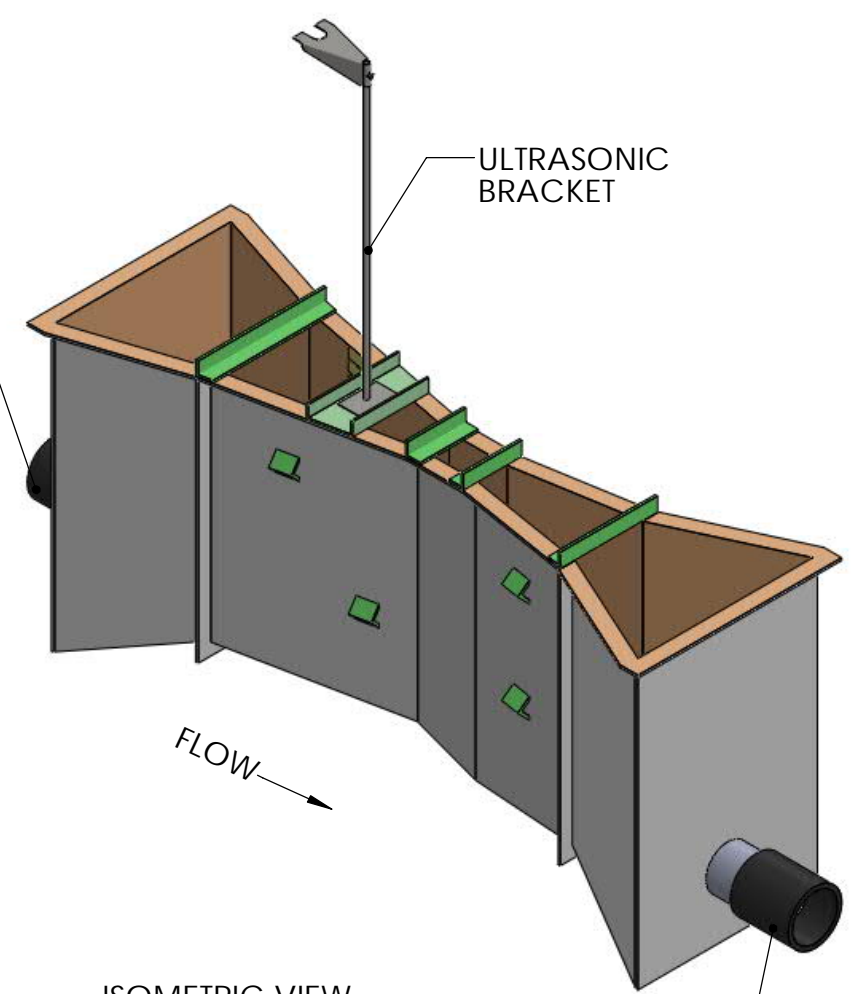
8 7 6 5 4 3 2 1

D



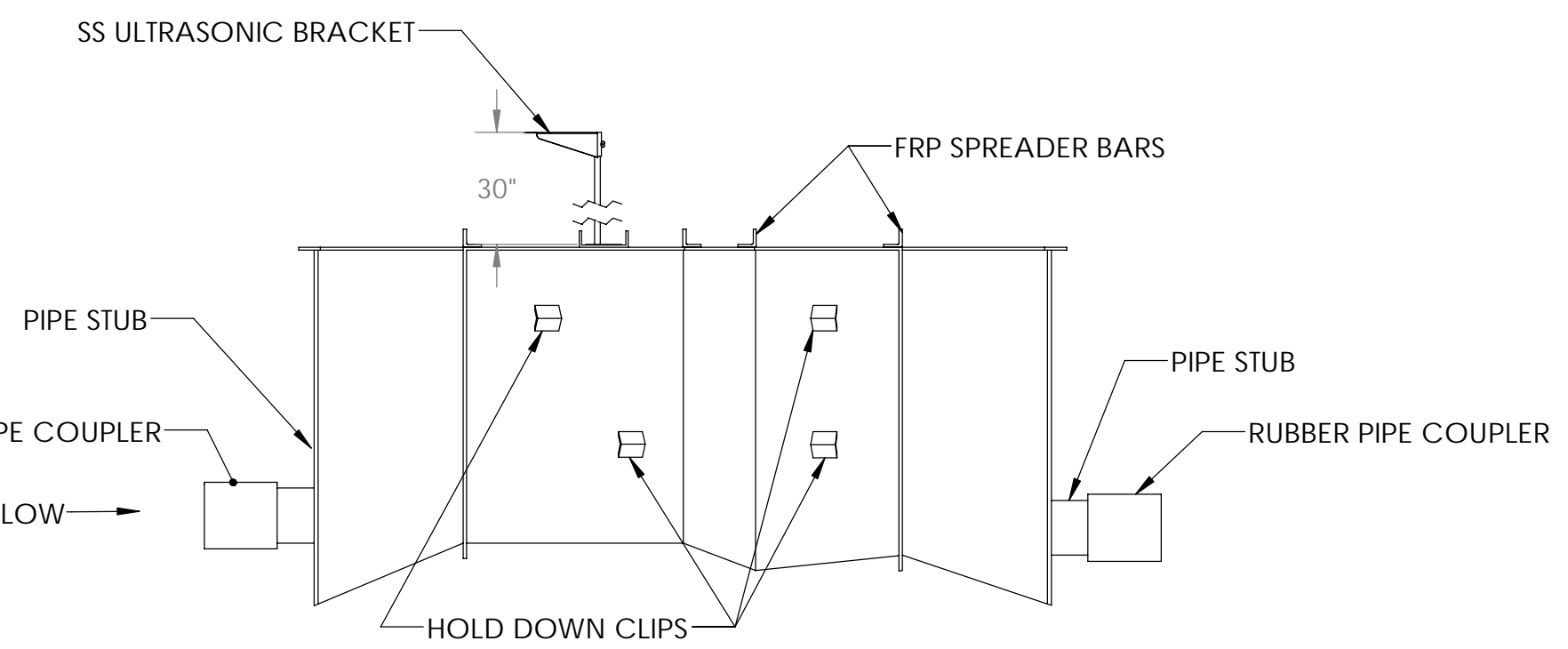
PLAN VIEW

PIPE COUPLER



ISOMETRIC VIEW

C



SIDE VIEW

B

B

A

A

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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±
 ANGULAR: MACH ± BEND ±
 TWO PLACE DECIMAL ±
 THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL
 POLYESTER RESIN
 FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	LVR	8/6/2020
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
3rd ANGLE PROJECTION		

VPC 10478 Ridge Rd., Medina NY 14103
 FIBERGLASS Toll Free: 888-290-9522 Phone: 585-735-9668

TITLE: 3 INCH PARSHALL FLUME

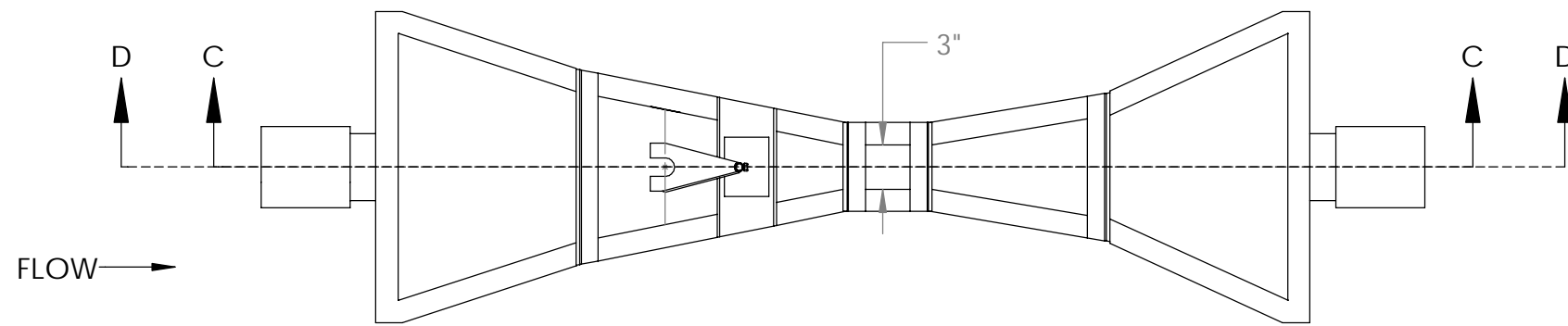
Project: WITH OPTIONS

SIZE B	DWG. NO.	REV A
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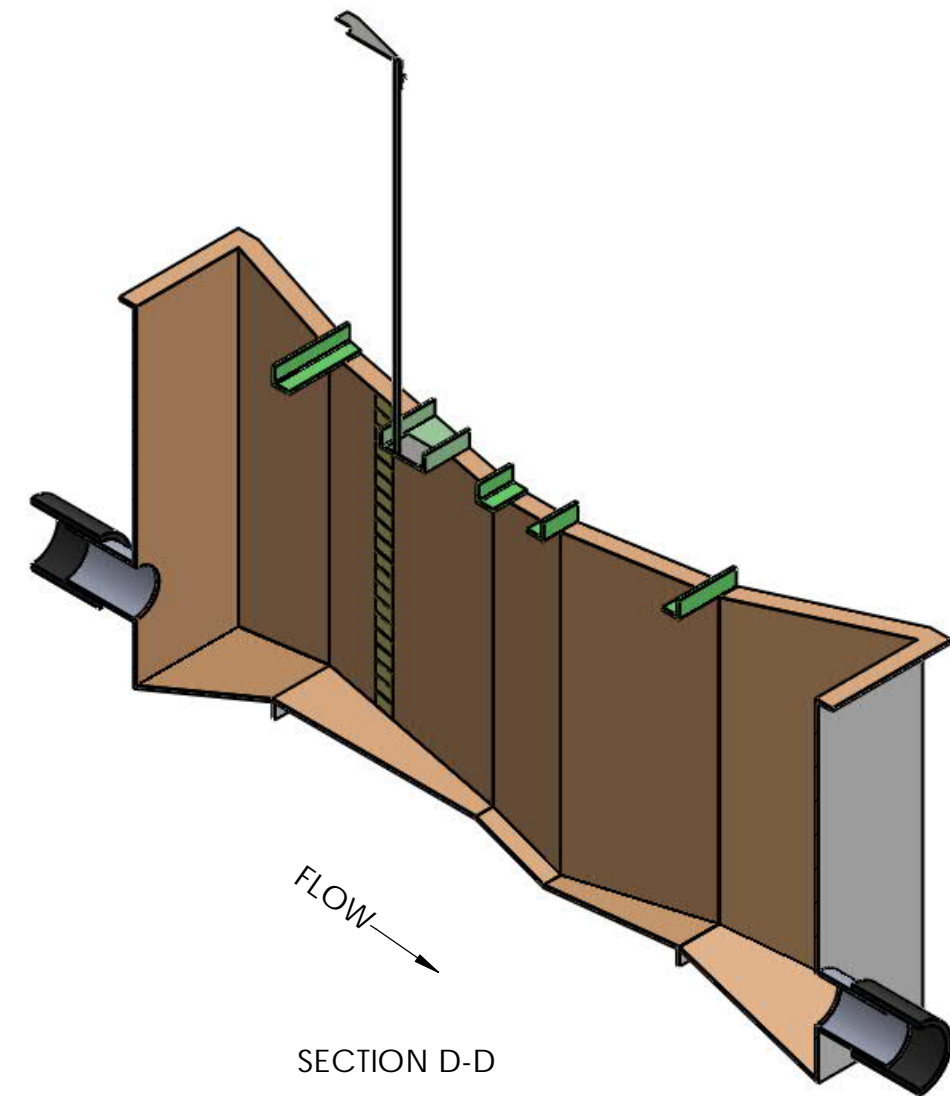
SCALE: 1:14 Weight 69.76 SHEET 4 OF 5

8 7 6 5 4 3 2 1

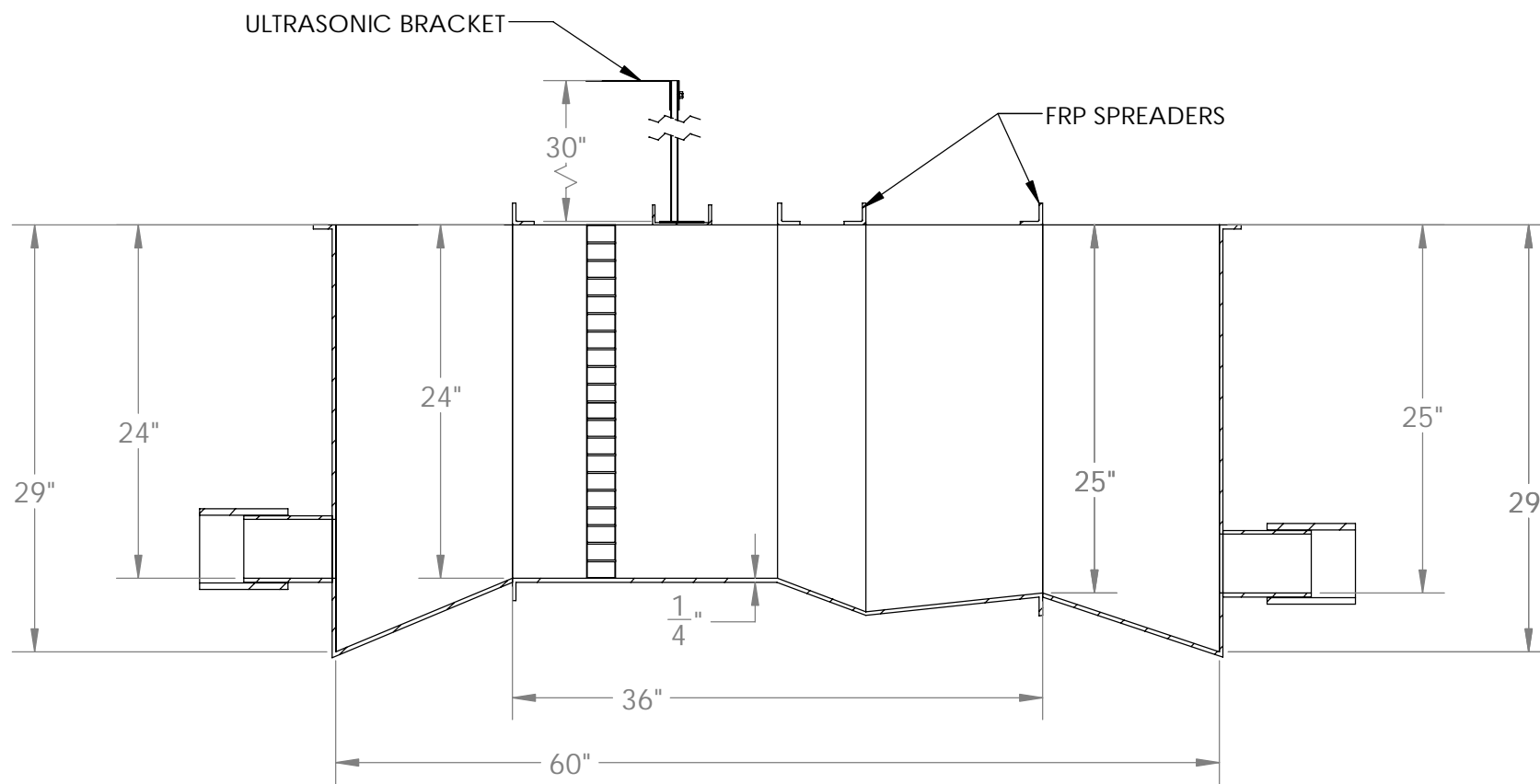
8 7 6 5 4 3 2 1



PLAN VIEW


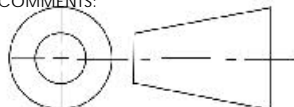


SECTION D-D



FLOW →

SECTION C-C

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		DRAWN	LVR 8/6/2020	
INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED		TITLE: 3 INCH PARSHALL FLUME
MATERIAL POLYESTER RESIN FINISH		ENG APPR.		Project: WITH OPTIONS
DO NOT SCALE DRAWING		MFG APPR.		SIZE B
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		COMMENTS:	 3rd ANGLE PROJECTION	REV A
				SCALE: 1:12 Weight 69.76 SHEET 5 OF 5

A

D

C

B

A

D

C

B

A

8 7 6 5 4 3 2 1