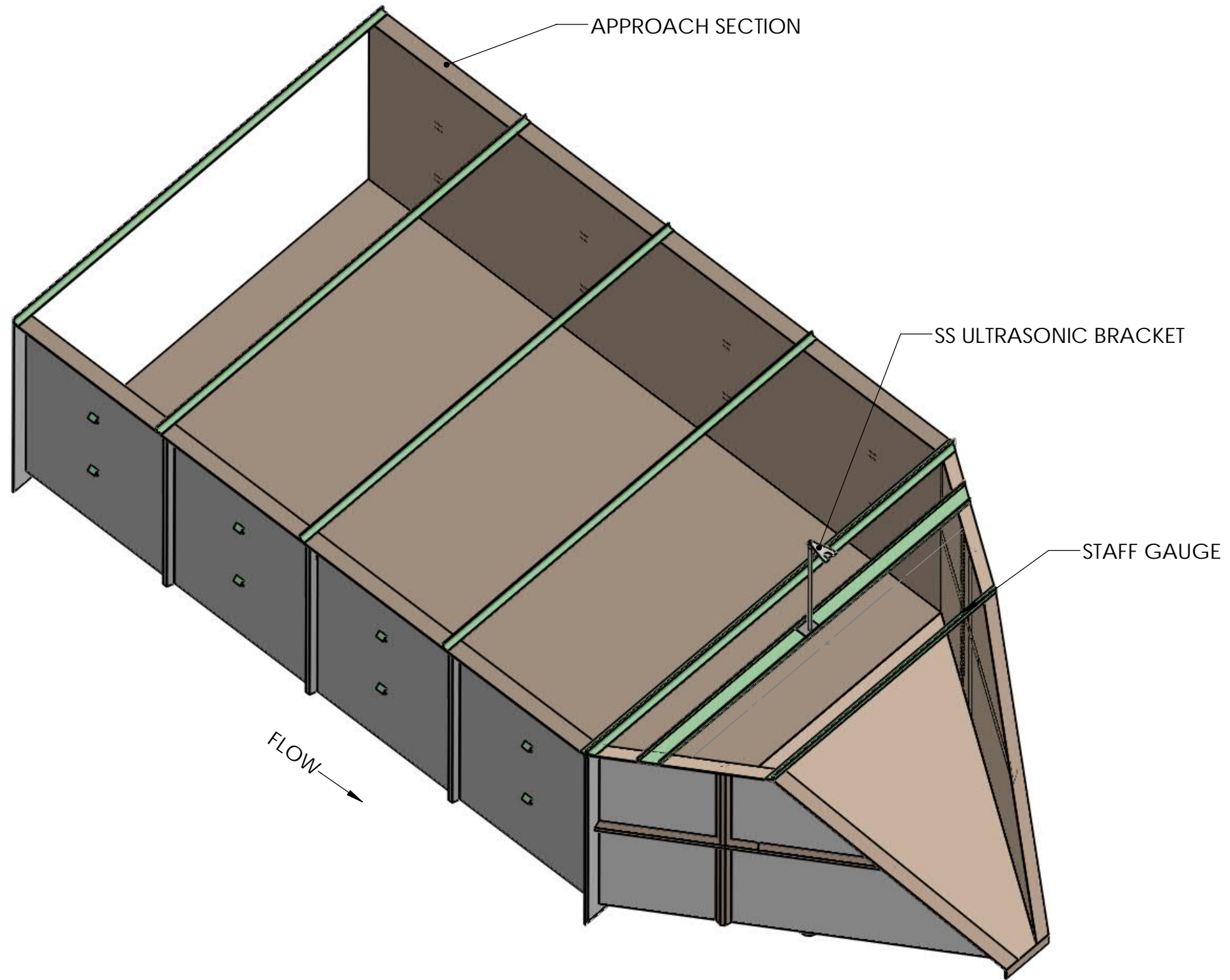



8 7 6 5 4 3 2 1

D
C
B
A



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

FLOW →

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 VPC FIBERGLASS 10478 Ridge Rd., Medina NY 14103 Toll Free: 888-290-9522 Phone: 585-735-9668	
DIMENSIONS ARE IN INCHES		DRAWN	LVR		9/4/2020
TOLERANCES:		CHECKED			
FRACTIONAL ±		ENG APPR.			
ANGULAR: MACH ± BEND ±		MFG APPR.			
TWO PLACE DECIMAL ±		Q.A.			
THREE PLACE DECIMAL ±				TITLE: 4.5H FLUME	
INTERPRET GEOMETRIC TOLERANCING PER:				Project: WITH OPTIONS	
MATERIAL: POLYESTER RESIN				SIZE: B	
FINISH:				DWG. NO.:	
DO NOT SCALE DRAWING		3rd ANGLE PROJECTION		REV: A	
				SCALE: 1:26 Weight 695.39 SHEET 1 OF 5	

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8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

D

C

B

A

D

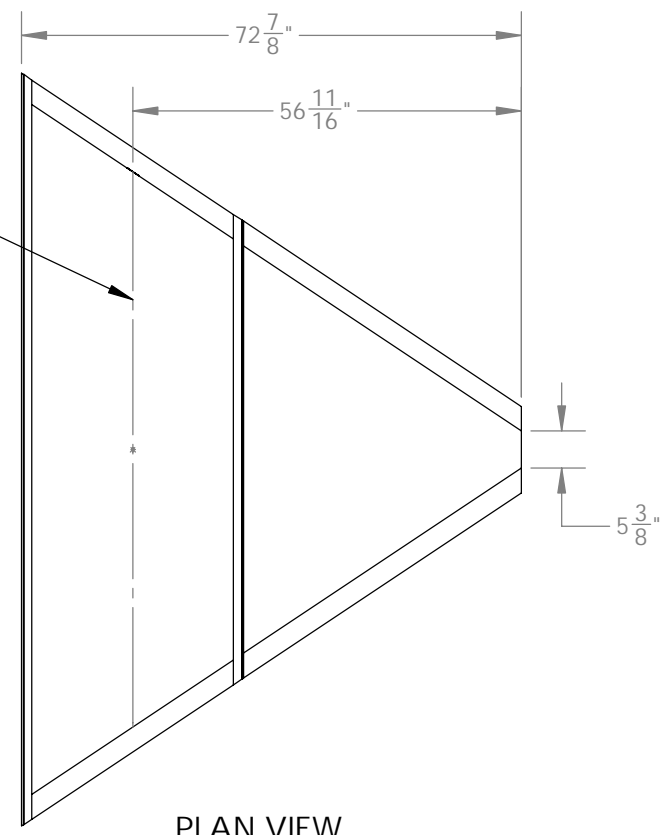
C

B

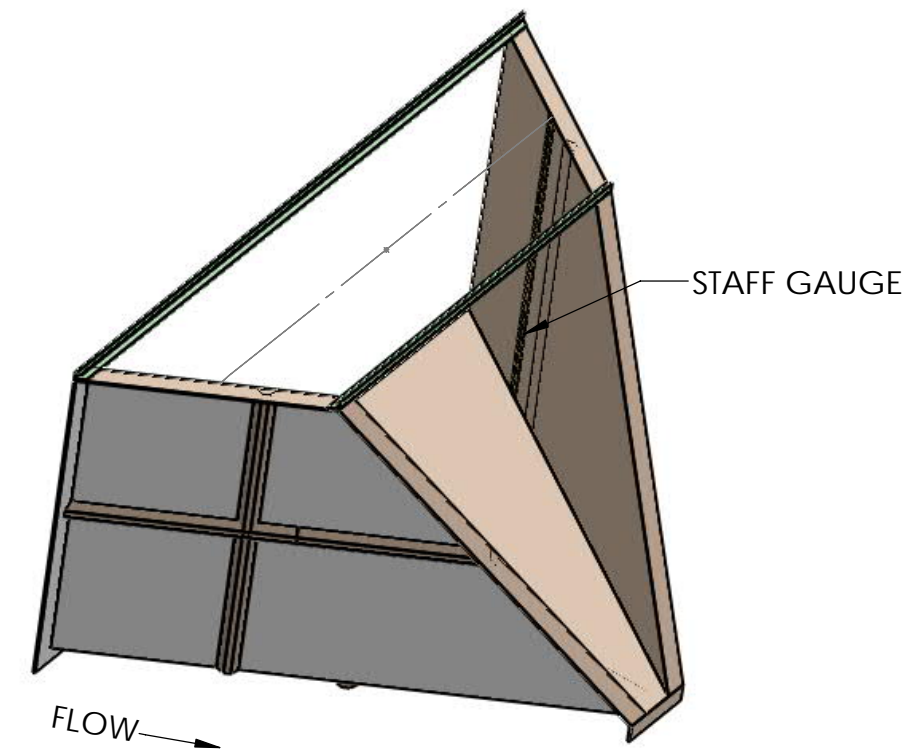
A

HEAD MEASUREMENT LOCATION

FLOW →

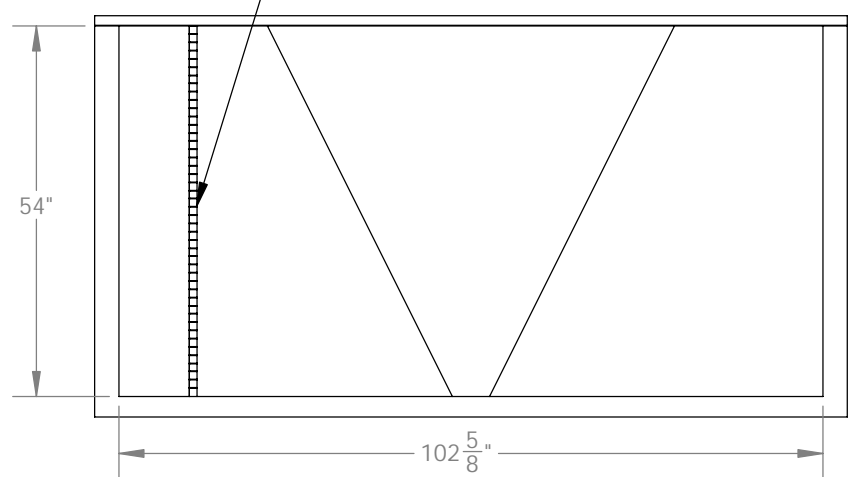


PLAN VIEW

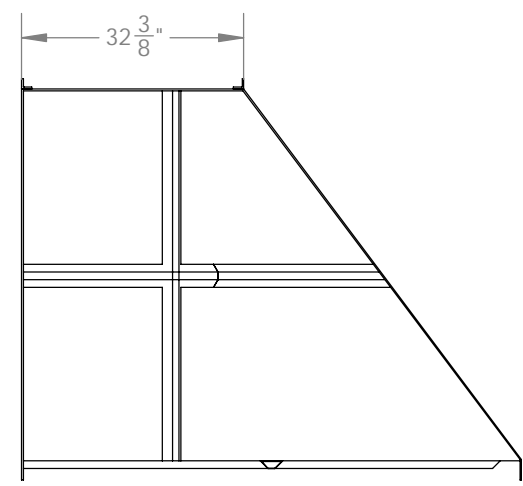


ISOMETRIC VIEW

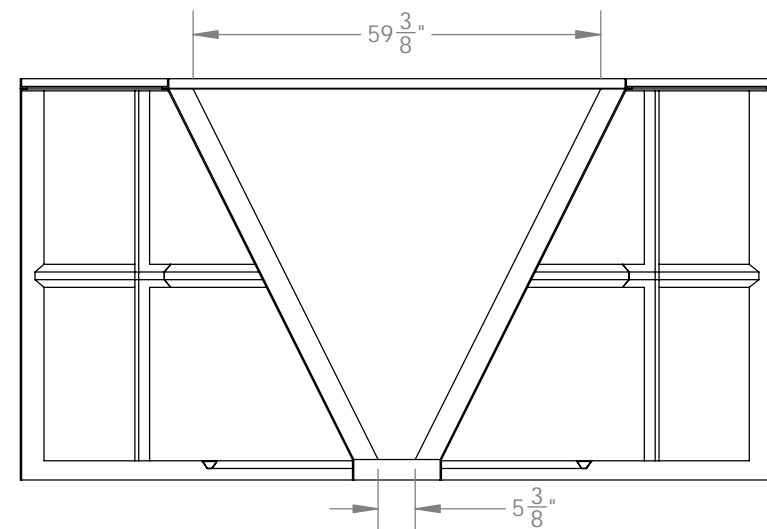
STAFF GAUGE



END VIEW
(LOOKING DOWN STREAM)



SIDE VIEW



END VIEW
(LOOKING UP STREAM)

UNLESS OTHERWISE SPECIFIED:

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 9/4/2020

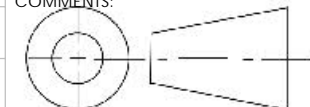
CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:



3rd ANGLE PROJECTION

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

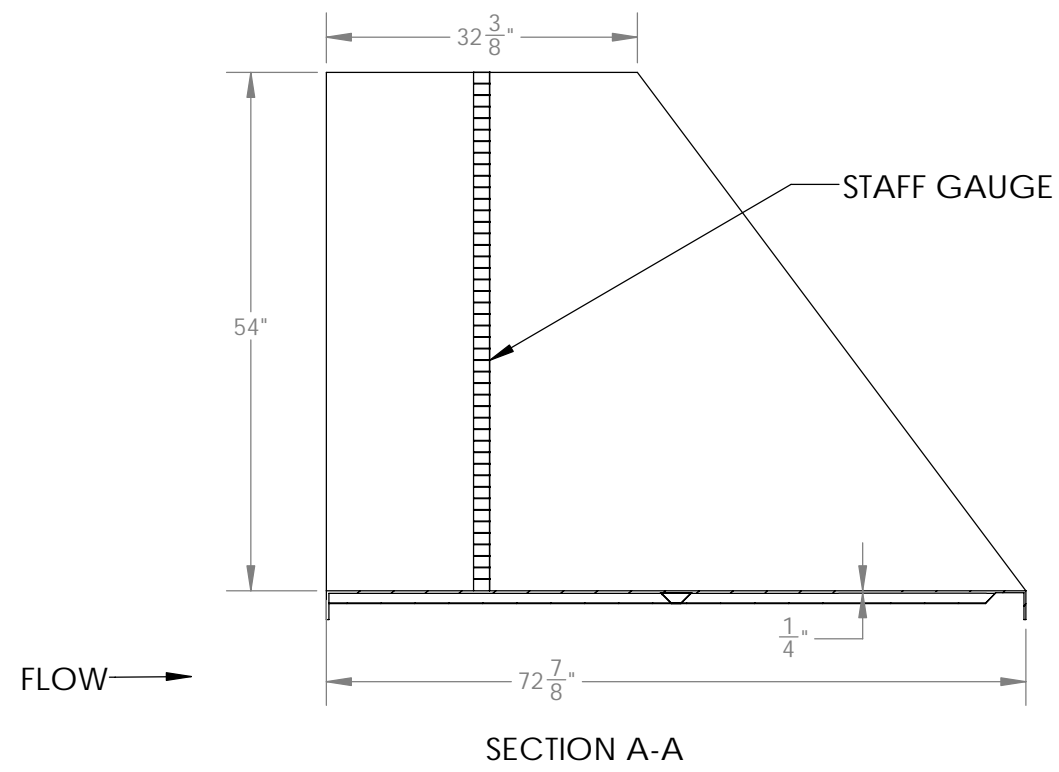
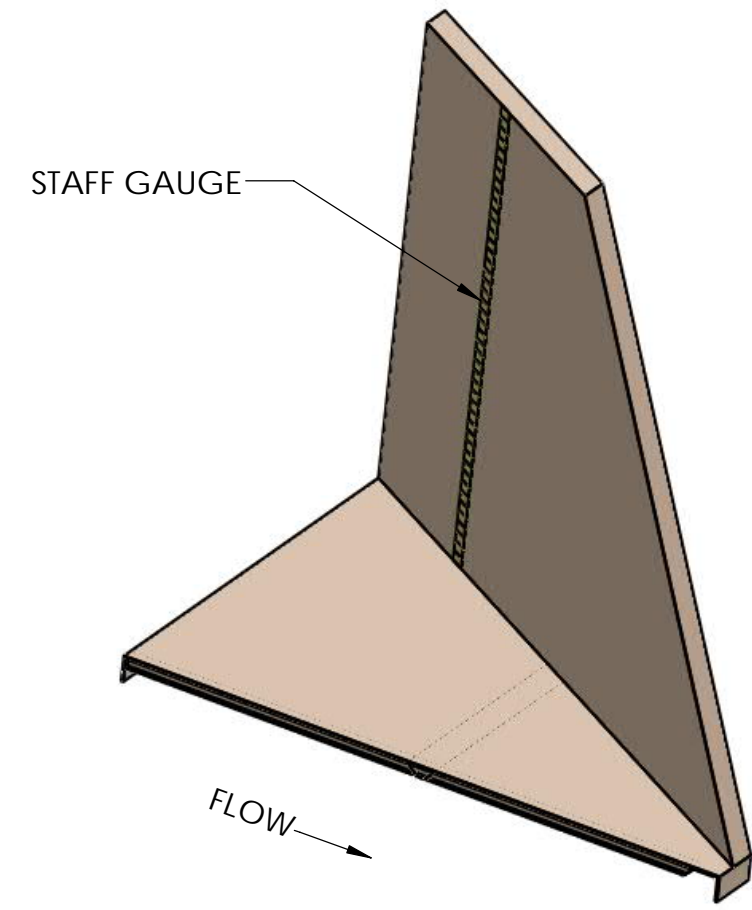
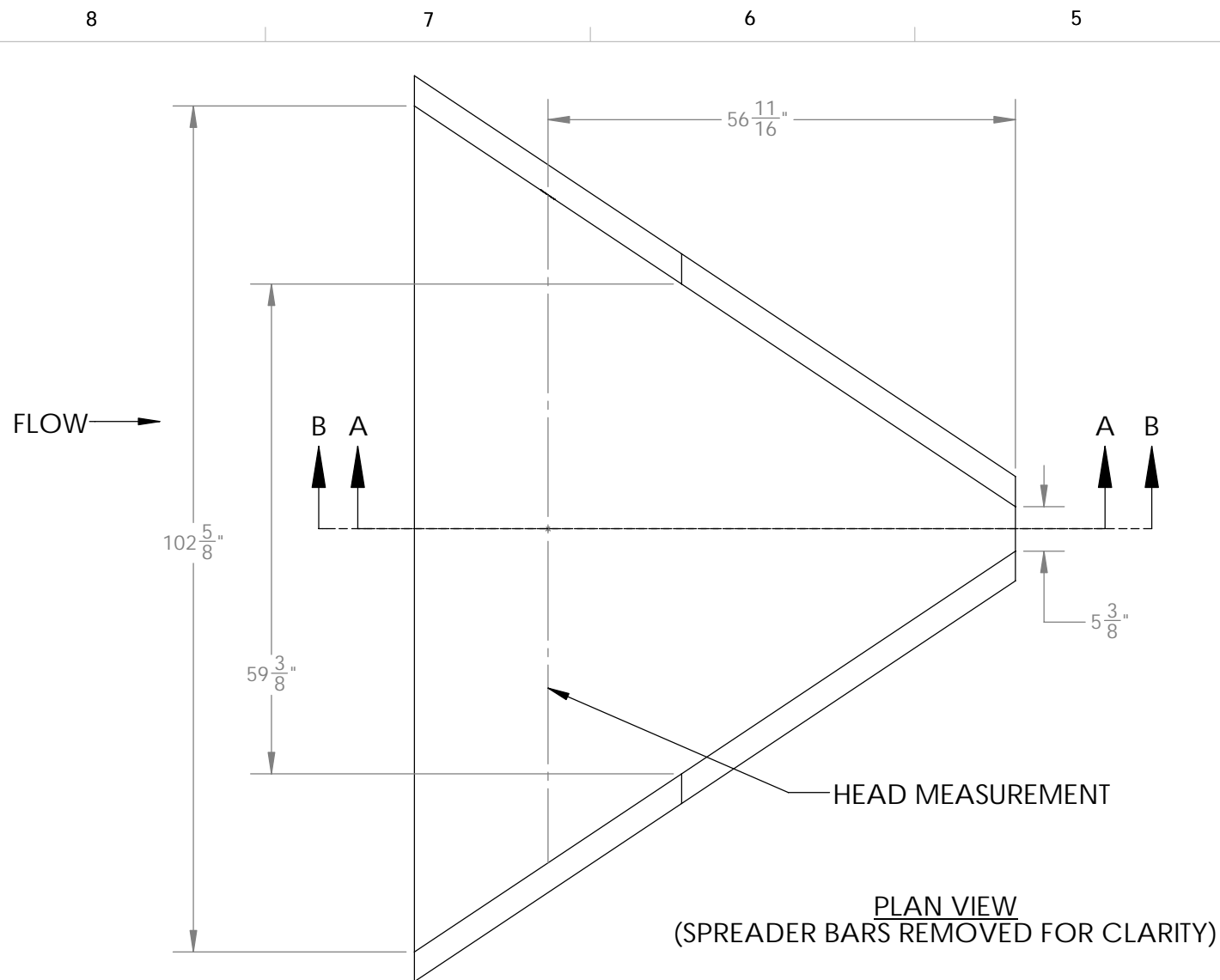
TITLE: 4.5H FLUME

Project: NO OPTIONS

SIZE B	DWG. NO.	REV A
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SCALE: 1:28 Weight 172.88 SHEET 2 OF 5

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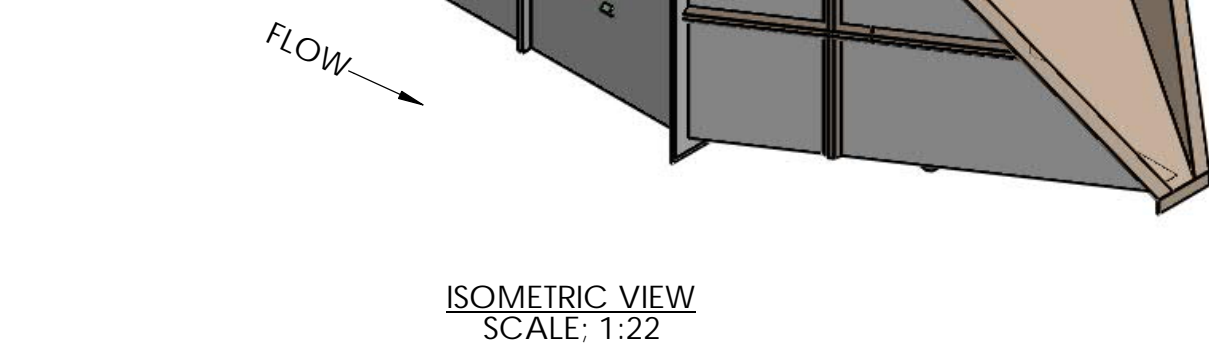
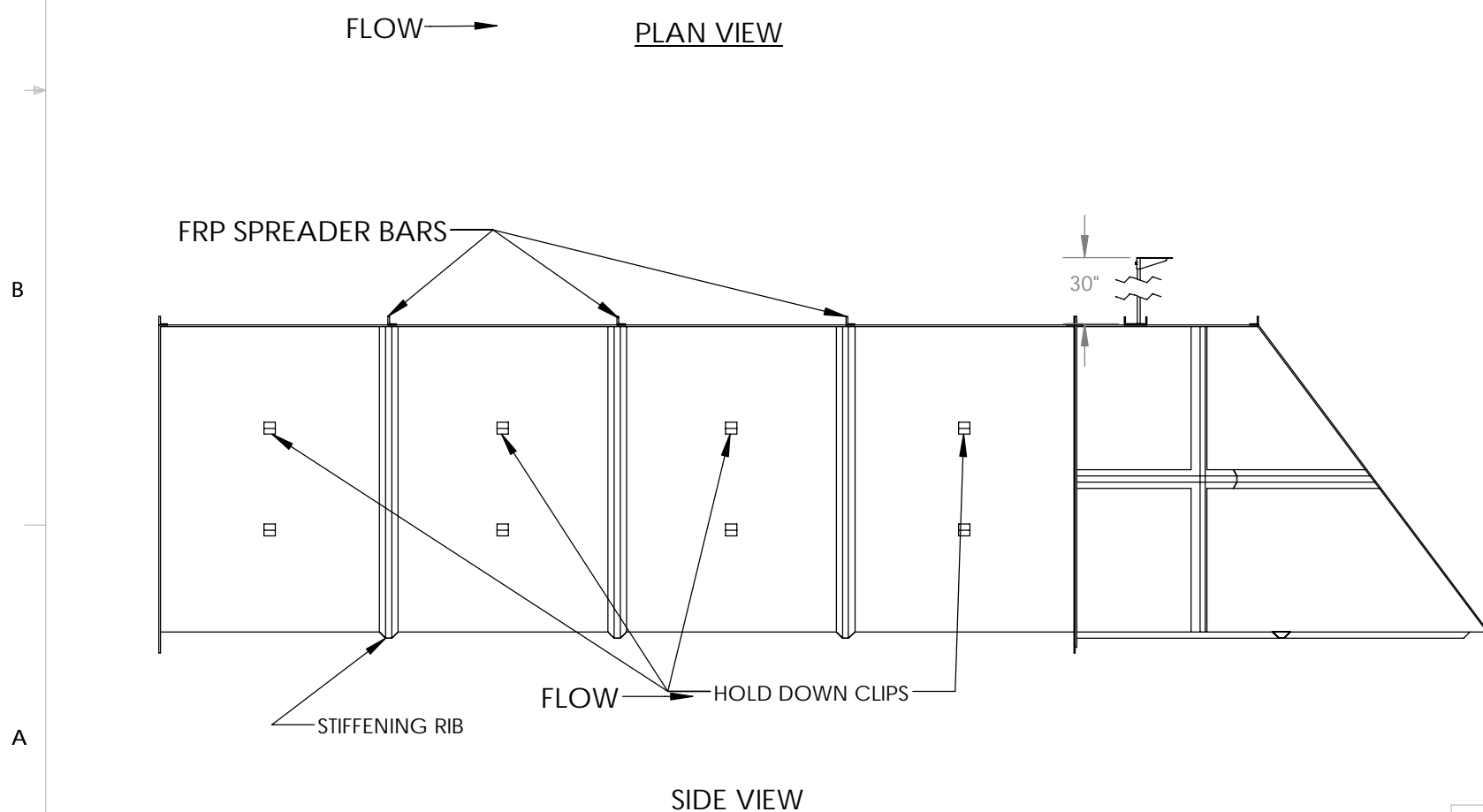
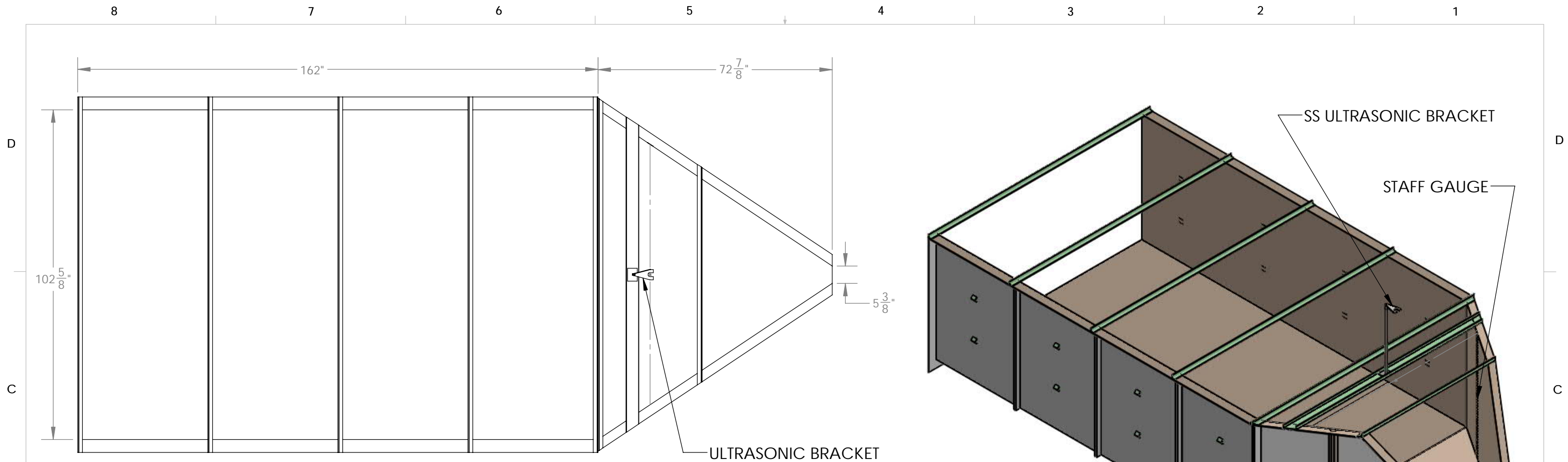
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±


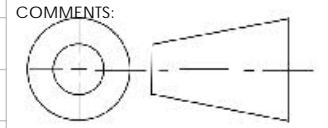
INTERPRET GEOMETRIC
TOLERANCING PER:
MATERIAL
POLYESTER RESIN
FINISH

DO NOT SCALE DRAWING

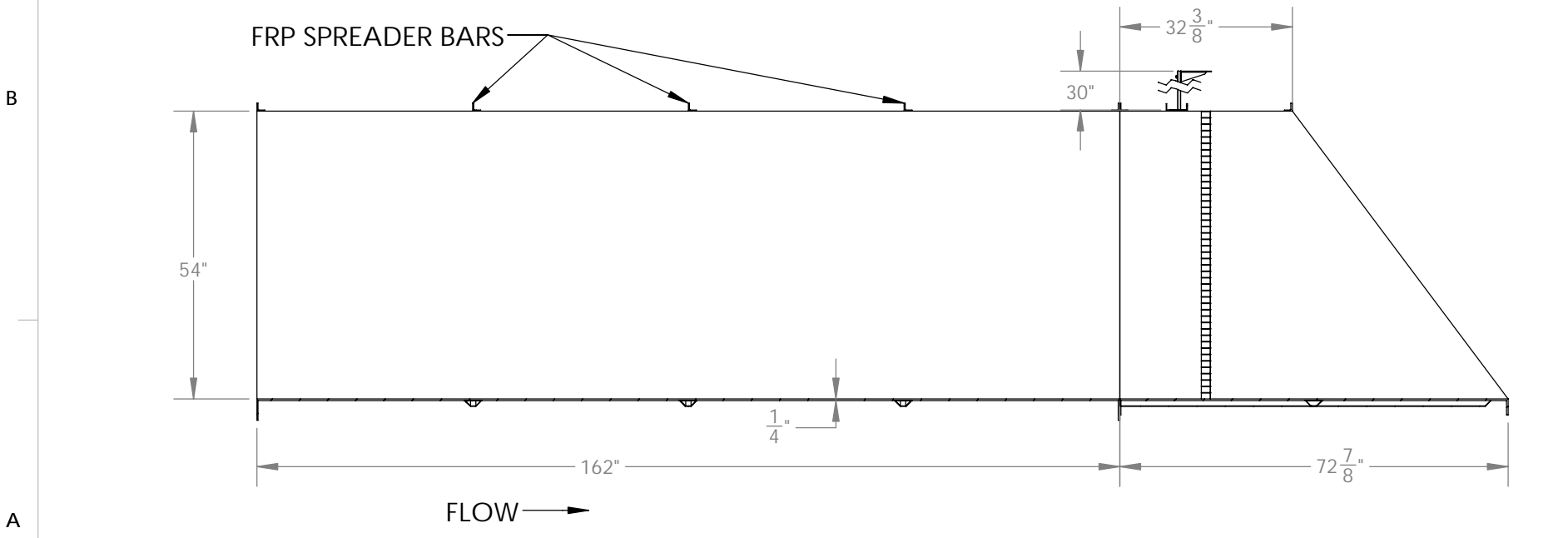
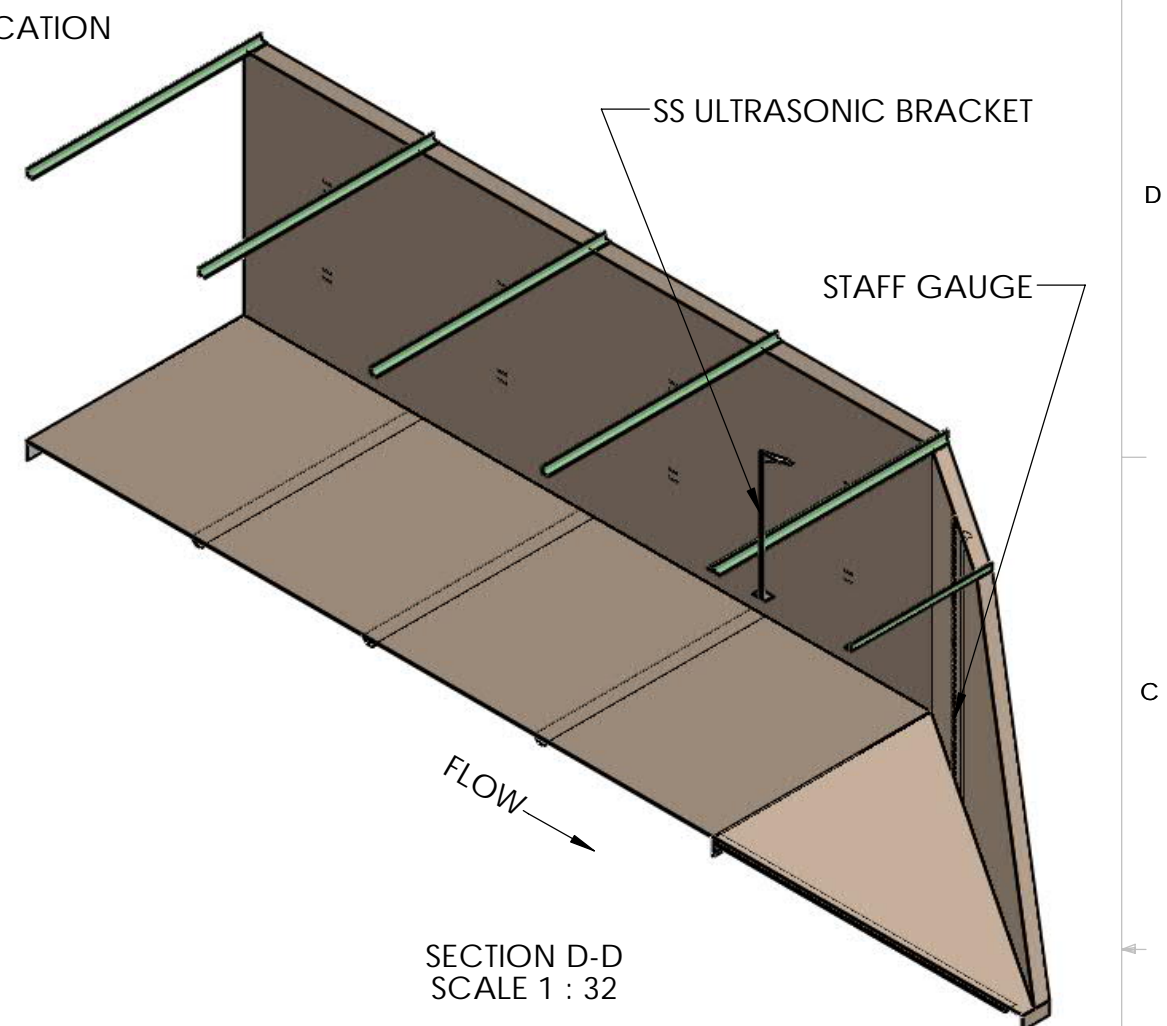
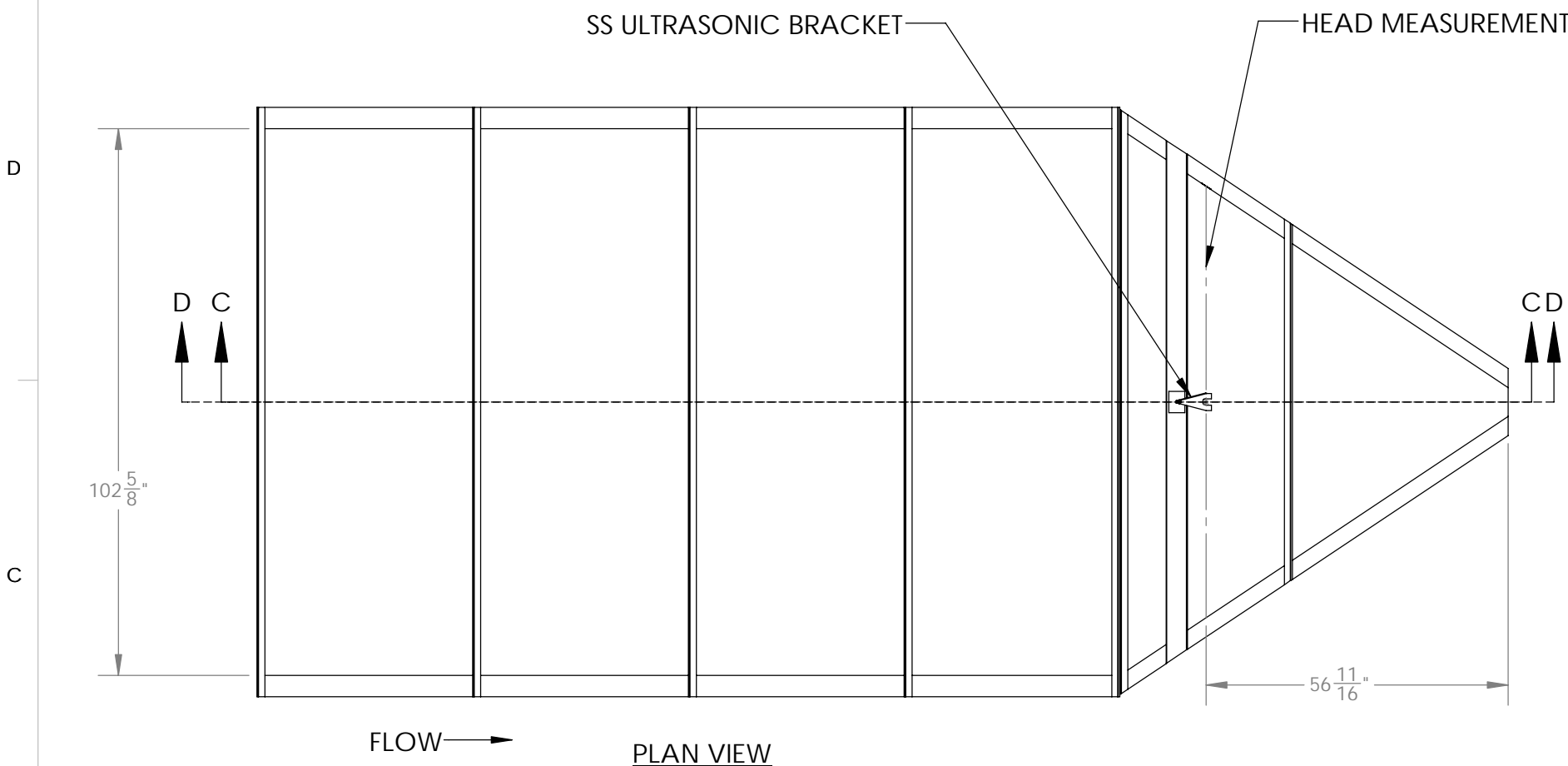
	NAME	DATE
DRAWN	LVR	9/4/2020
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
3rd ANGLE PROJECTION		


		10478 Ridge Rd., Medina NY 14103 Toll Free: 888-290-9522 Phone: 585-735-9668	
TITLE: 4.5H FLUME			
Project: NO OPTIONS			
SIZE B	DWG. NO.	REV A	
SCALE: 1:20	Weight 172.88	SHEET 3 OF 5	



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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		DRAWN	LVR 9/4/2020	
INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED		TITLE: 4.5H FLUME
MATERIAL POLYESTER RESIN FINISH		ENG APPR.		Project: WITH OPTIONS
DO NOT SCALE DRAWING		MFG APPR.		SIZE DWG. NO. REV B
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		COMMENTS:	 3rd ANGLE PROJECTION	

8 7 6 5 4 3 2 1



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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		DRAWN	LVR 9/4/2020			
INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED		TITLE:	4.5H FLUME	
MATERIAL POLYESTER RESIN FINISH		ENG APPR.		Project:	WITH OPTIONS	
DO NOT SCALE DRAWING		MFG APPR.		SIZE	DWG. NO.	REV
3rd ANGLE PROJECTION		Q.A.		B		A
		COMMENTS:		SCALE: 1:30	Weight 695.39	SHEET 5 OF 5

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8 7 6 5 4 3 2 1