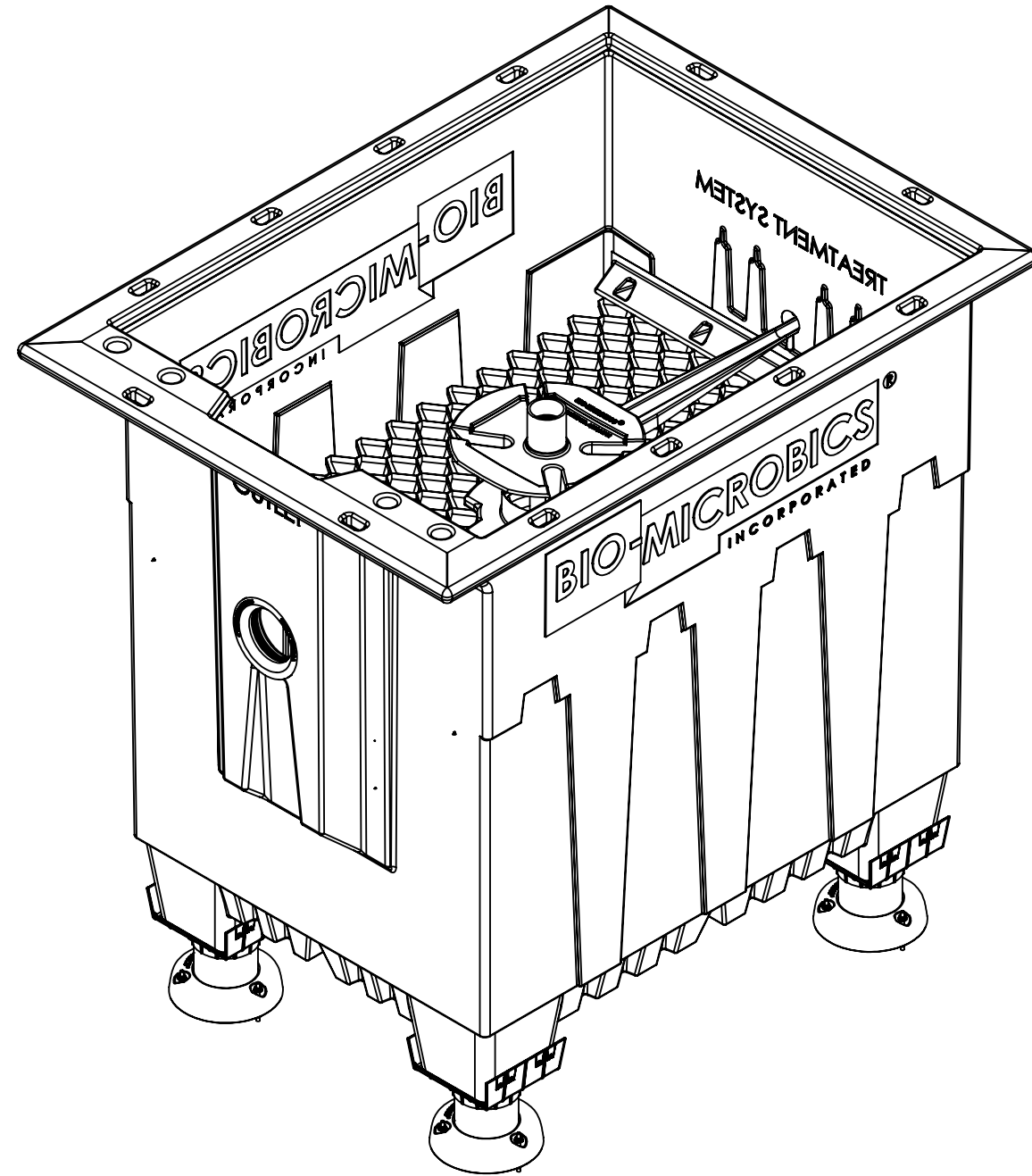
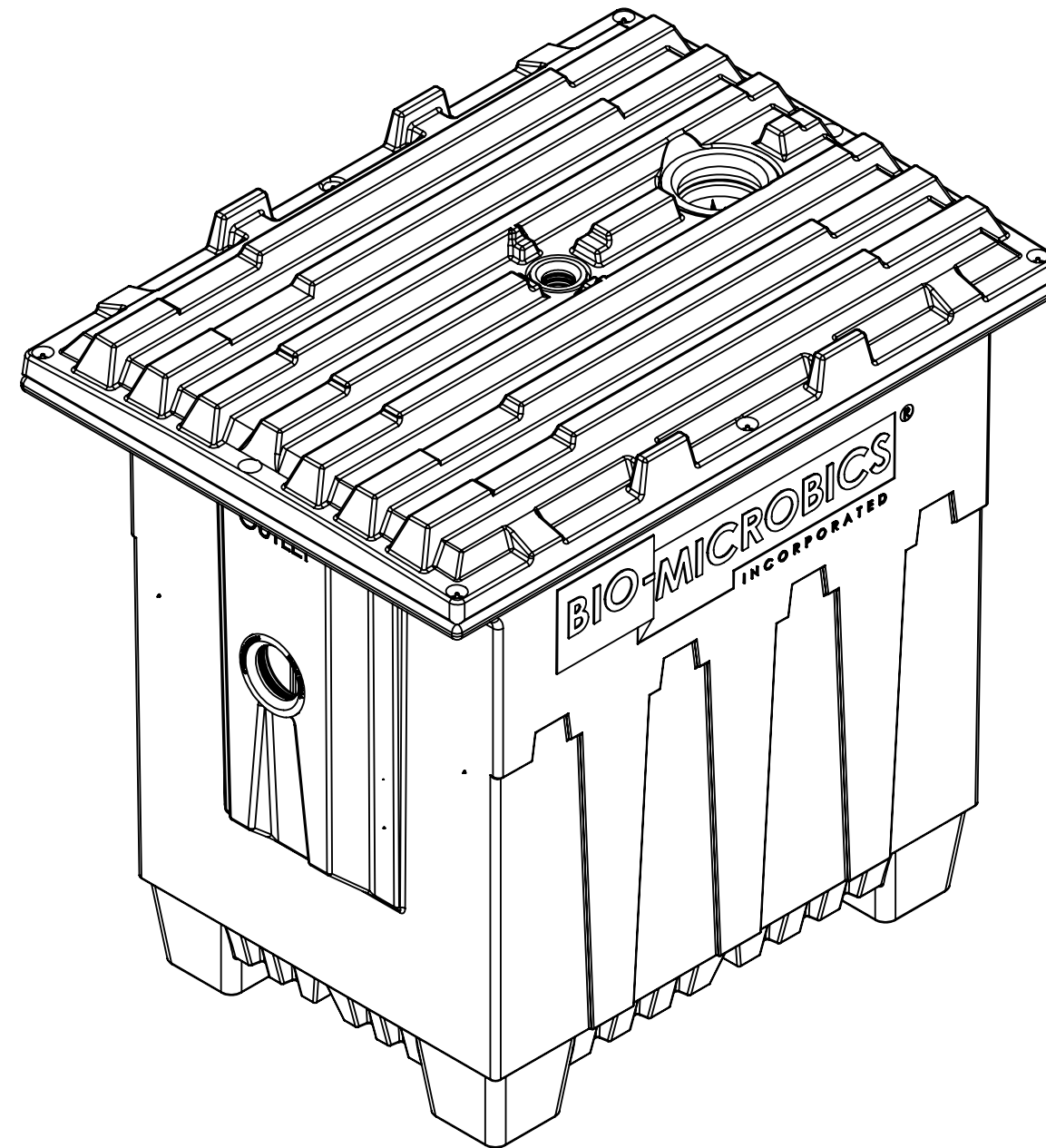



REVISIONS		
REV.	DESCRIPTION	DATE
E	RELEASED TO CURRENT	6/24/2022

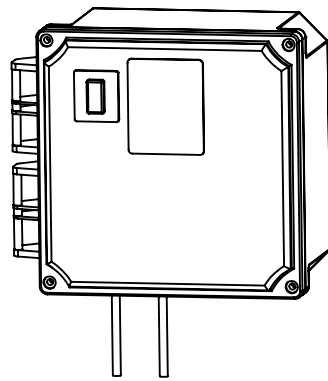
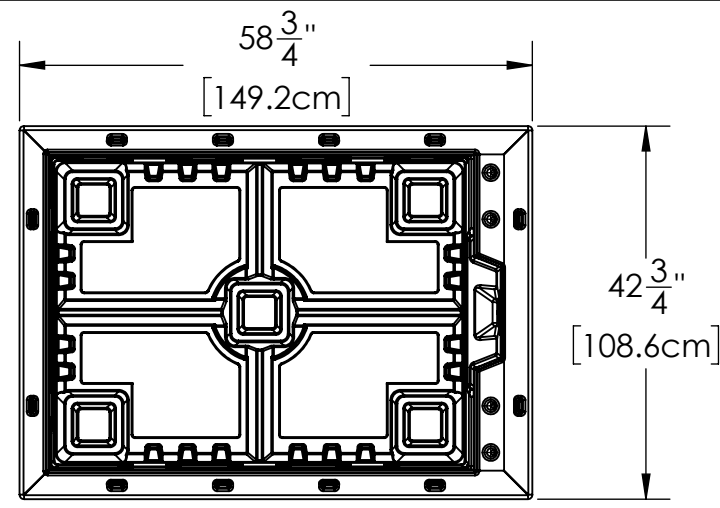
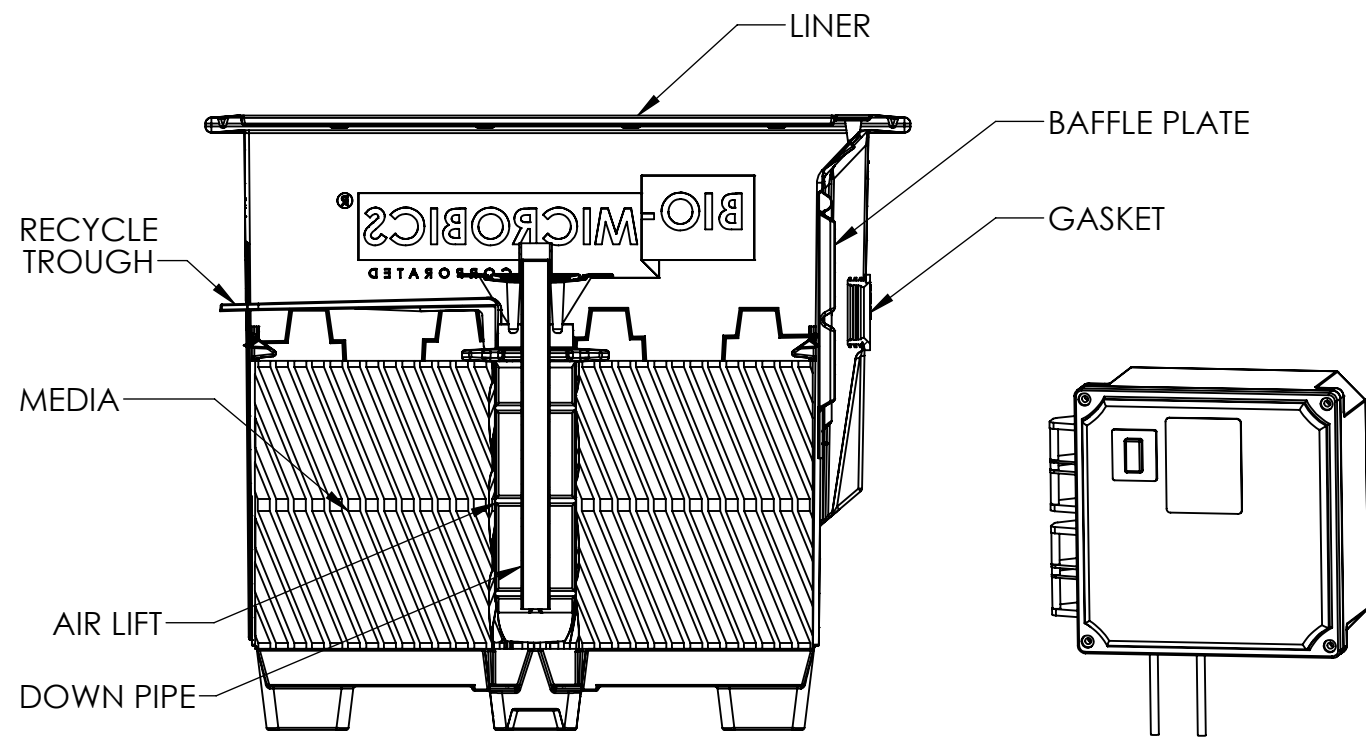


MicroFAST® 0.625 WITH FEET

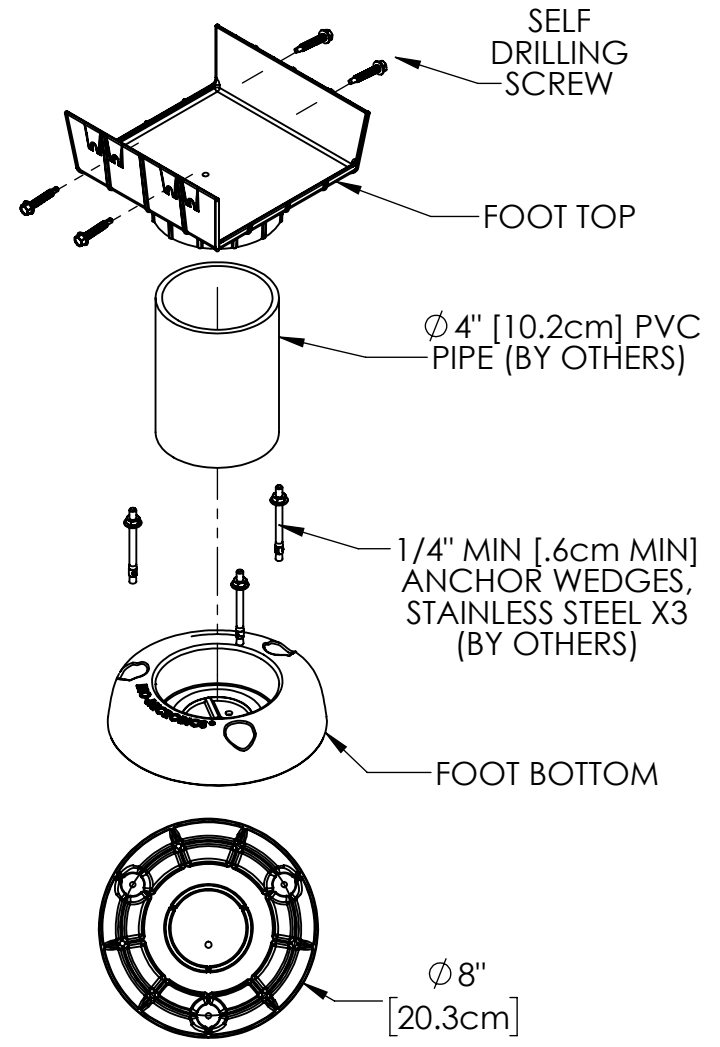
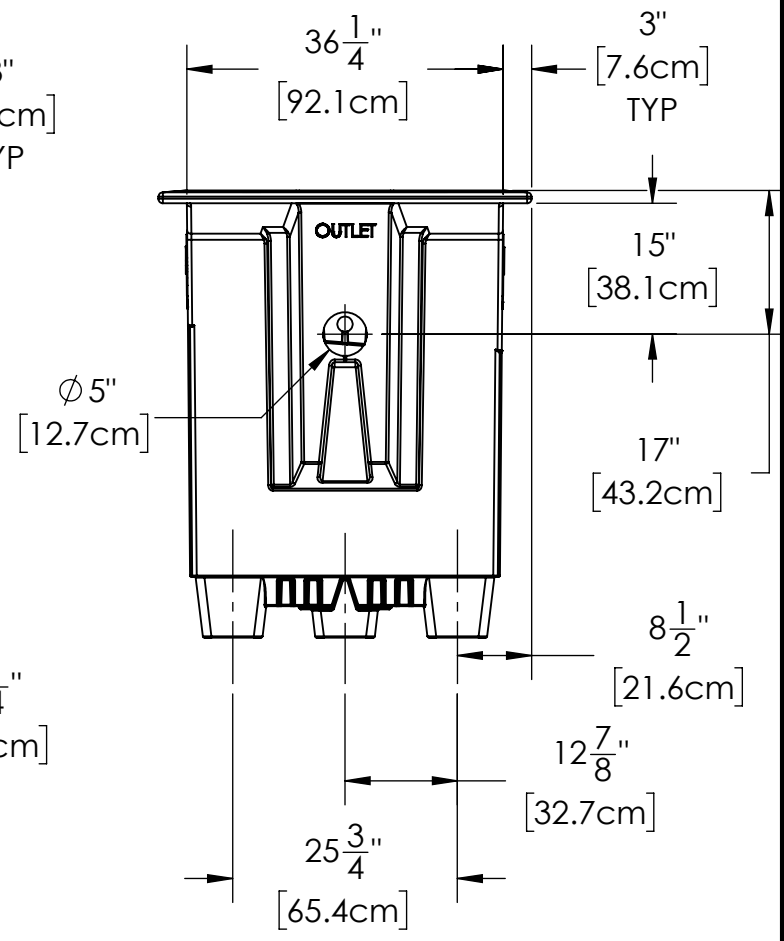
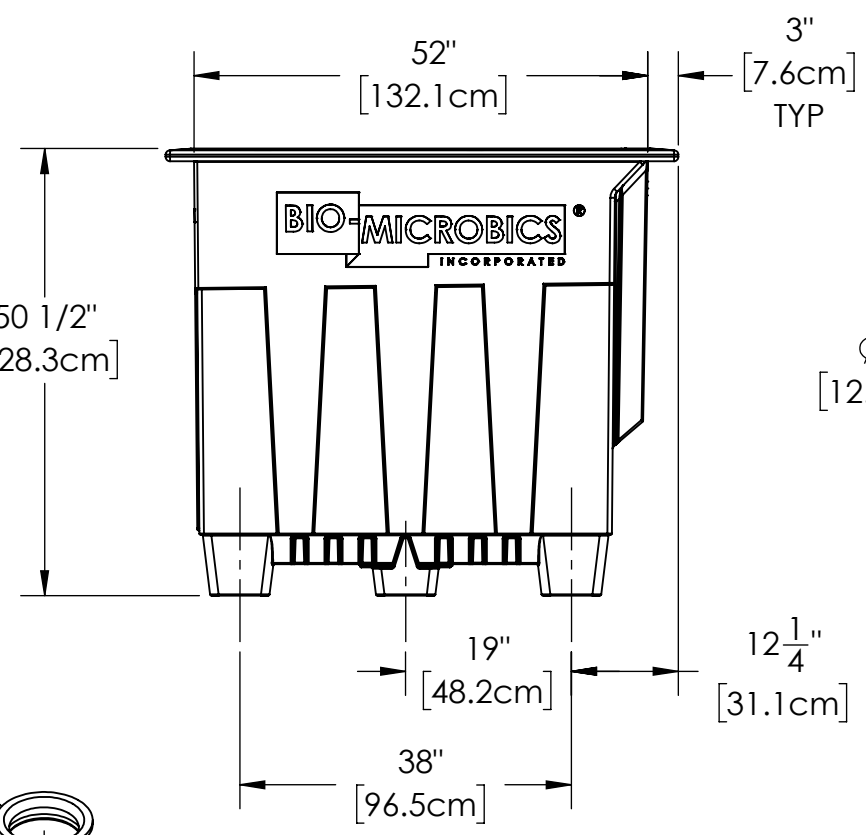


MicroFAST® 0.625 WITH LID

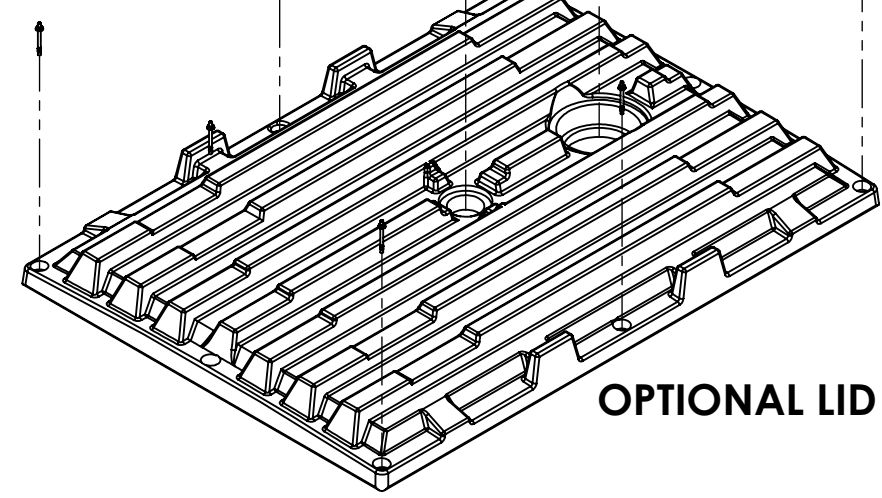
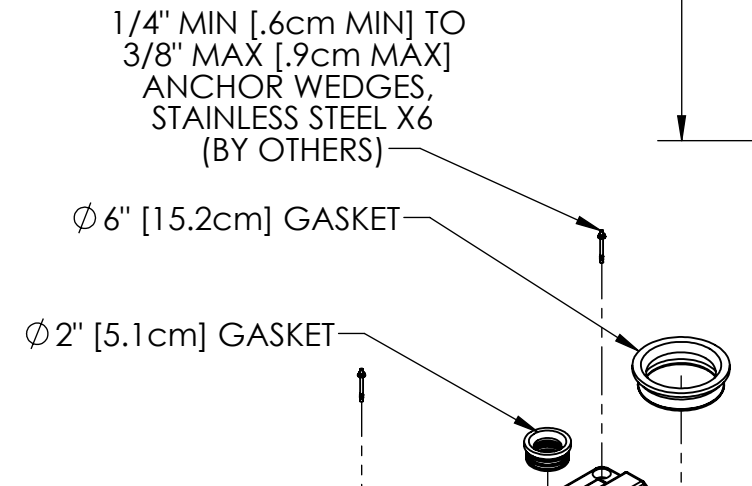
PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS X° ± 1° .X ± .50 .XX ± .25	 BETTER WATER. BETTER WORLD.	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BIO-MICROBICS, INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BIO-MICROBICS, INC. IS PROHIBITED.				
DO NOT SCALE DRAWING		DRAWN BY: ESG	DESCRIPTION MICROFAST 0.625 UNIT VIEWS	
SHEET 1 OF 6		DATE: 6/24/2022	PART NUMBER 600-FINMCF0.625	
SCALE: N/A	SIZE: B	APPROVED BY: MSH	REV E	
		APPROVED DATE: 6/24/2022		



CONTROL PANEL



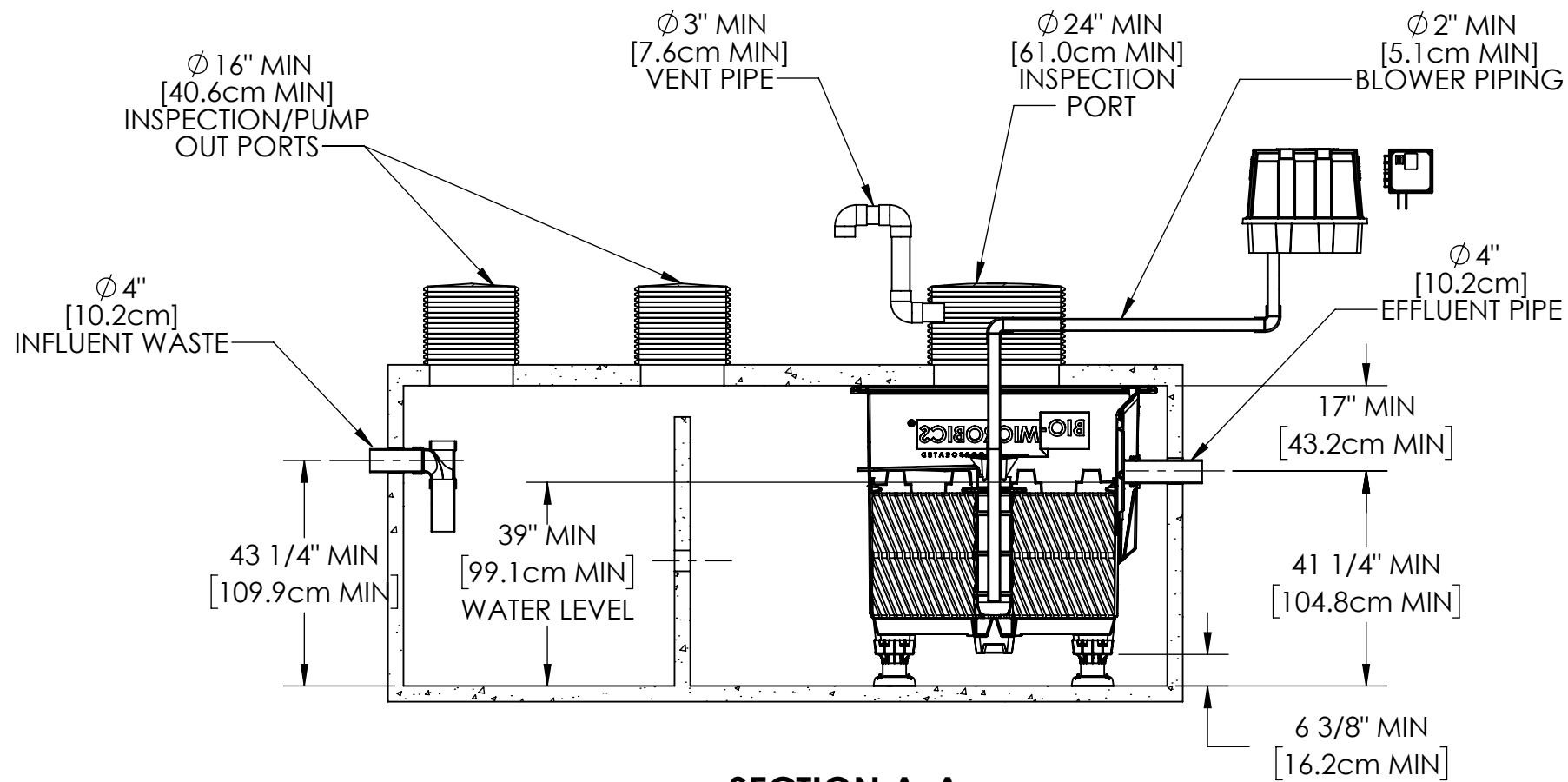
OPTIONAL FEET



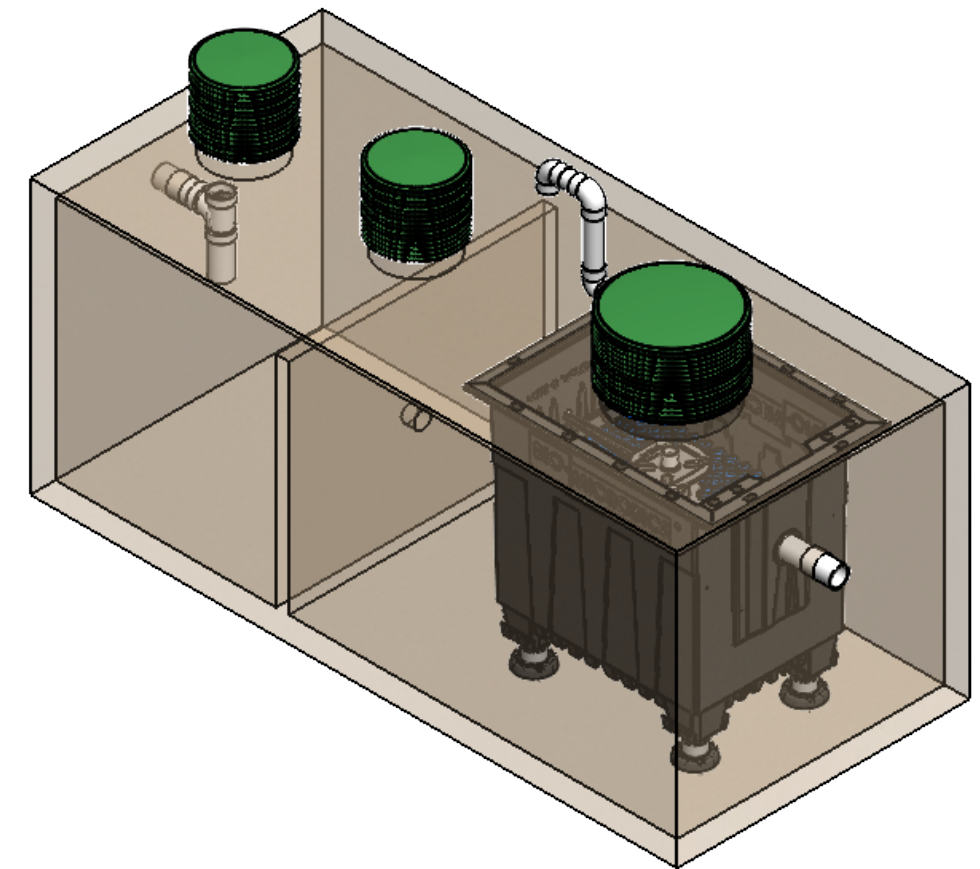
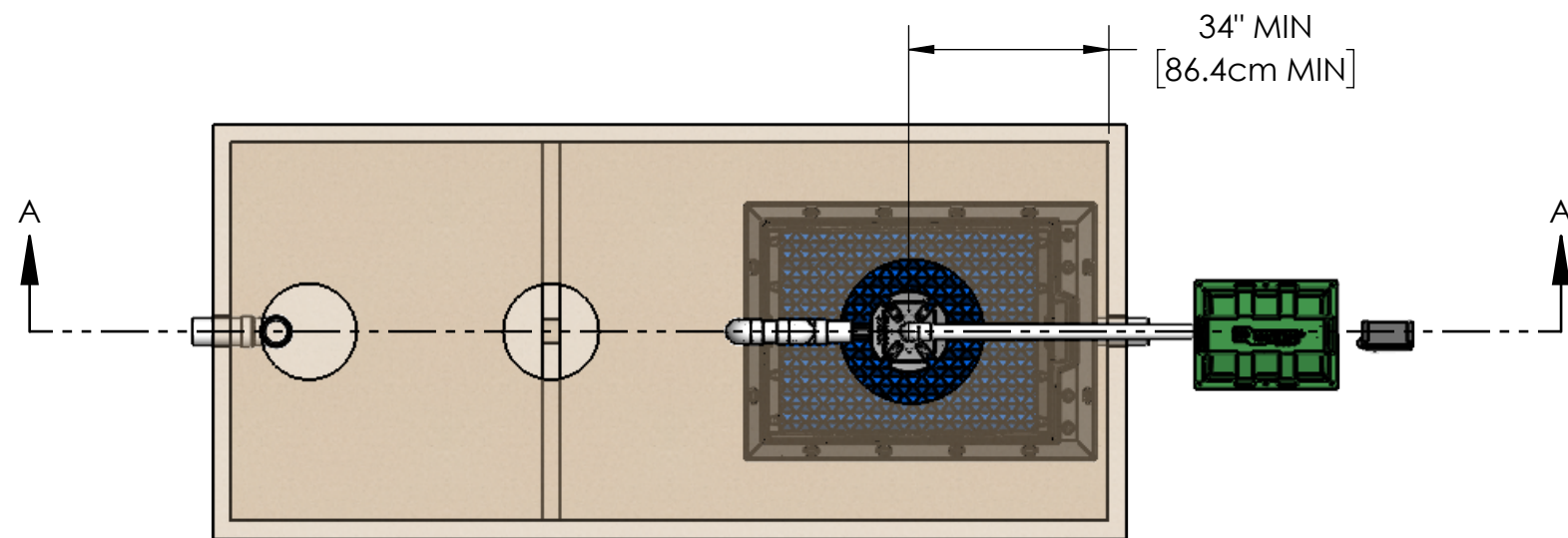
OPTIONAL LID

NOTES:
1. ITEMS ARE DEPICTIONS AND MAY VARY IN APPEARANCE.

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SHEET 2 OF 6		DRAWN BY: ESG DATE: 6/24/2022 APPROVED BY: MSH APPROVED DATE: 6/24/2022	
SCALE: N/A	SIZE: B	REV E	




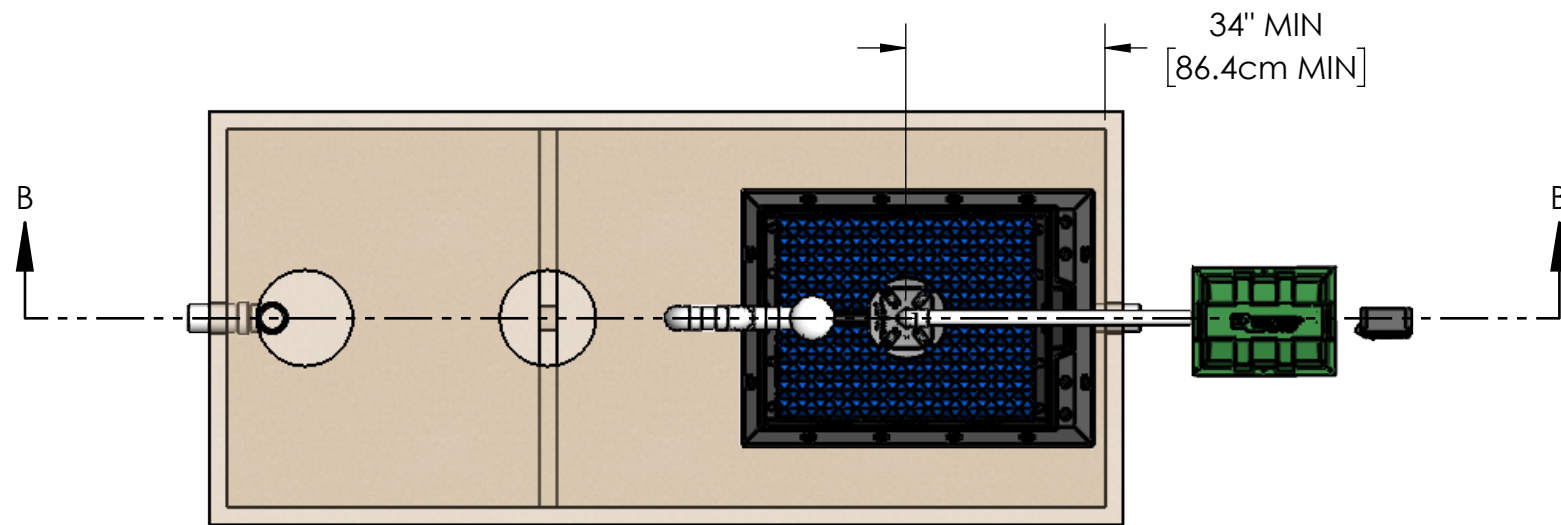
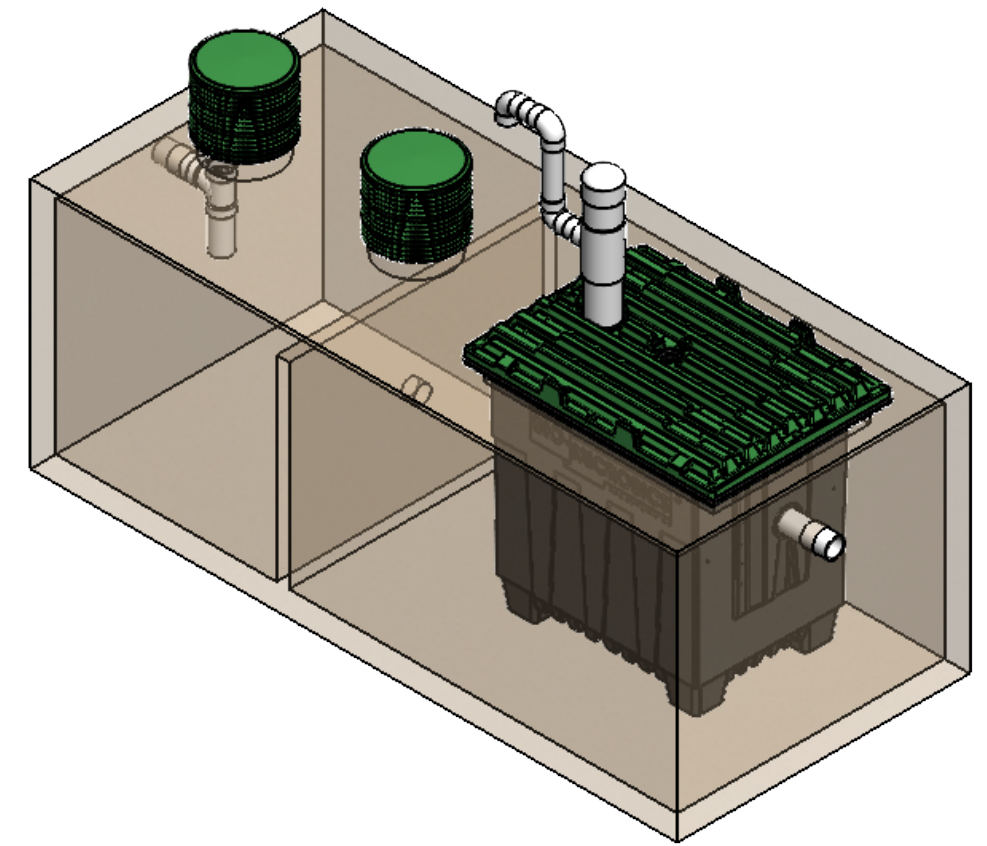
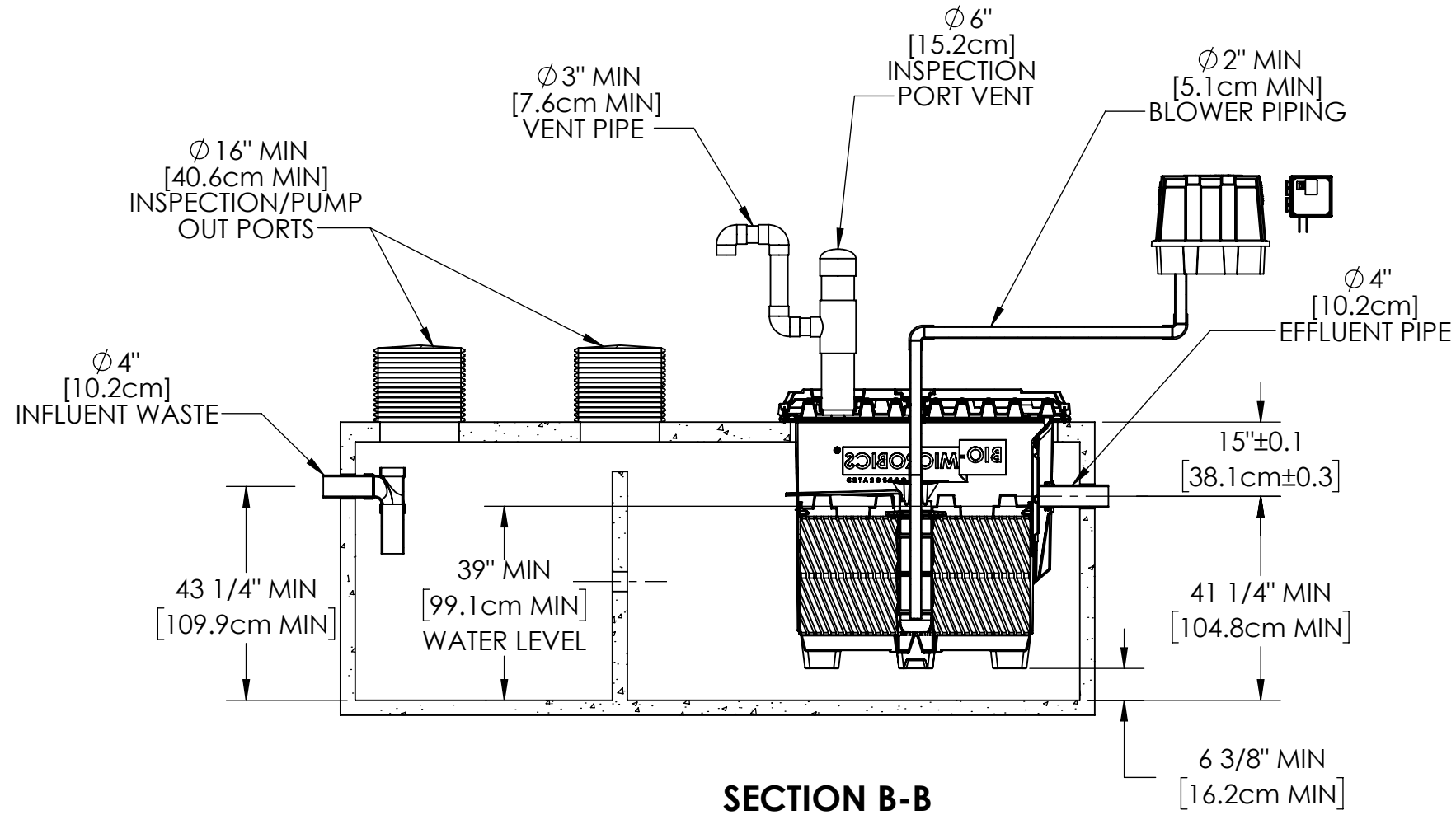
SECTION A-A



NOTES:


1. AIRLINE PIPING TO FAST® SHOULD NOT EXCEED 100 FT (30M) TOTAL LENGTH AND SHOULD HAVE A MAXIMUM OF 4 ELBOWS IN THE PIPING SYSTEM. FOR DISTANCES GREATER THAN 100 FT (30M) CONSULT FACTORY.
2. IF LESS THAN THE SPECIFIED MINIMUMS ARE CONSIDERED NECESSARY, CONSULT FACTORY FOR GUIDANCE.
3. SPECIALIZED TREATMENT NEEDS MAY REQUIRE SPECIFIC FEATURES TO BE INCORPORATED INTO THE DESIGN. CONSULT FACTORY FOR GUIDANCE.
4. SOME ITEMS REMOVED FOR CLARITY.
5. MINIMUM OF 2.0in [5.1cm] INVERT IS NECESSARY BETWEEN THE INLET AND OUTLET OF EACH ZONE FOR GRAVITY FLOW SYSTEMS.

<p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BIOMICROBICS, INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BIOMICROBICS, INC. IS PROHIBITED.</p> <p>DO NOT SCALE DRAWING</p>		<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS</p> <p>X° ± 1° X ± .50 XX ± .25</p>		 <p>BETTER WATER. BETTER WORLD.</p>	
		<p>DRAWN BY: ESG</p> <p>DATE: 6/24/2022</p>			
<p>SHEET 3 OF 6</p>		<p>APPROVED BY: MSH</p>		<p>PART NUMBER 600-FINMCF0.625</p>	
<p>SCALE: 1:32</p>	<p>SIZE: B</p>	<p>APPROVED DATE: 6/24/2022</p>		<p>REV E</p>	

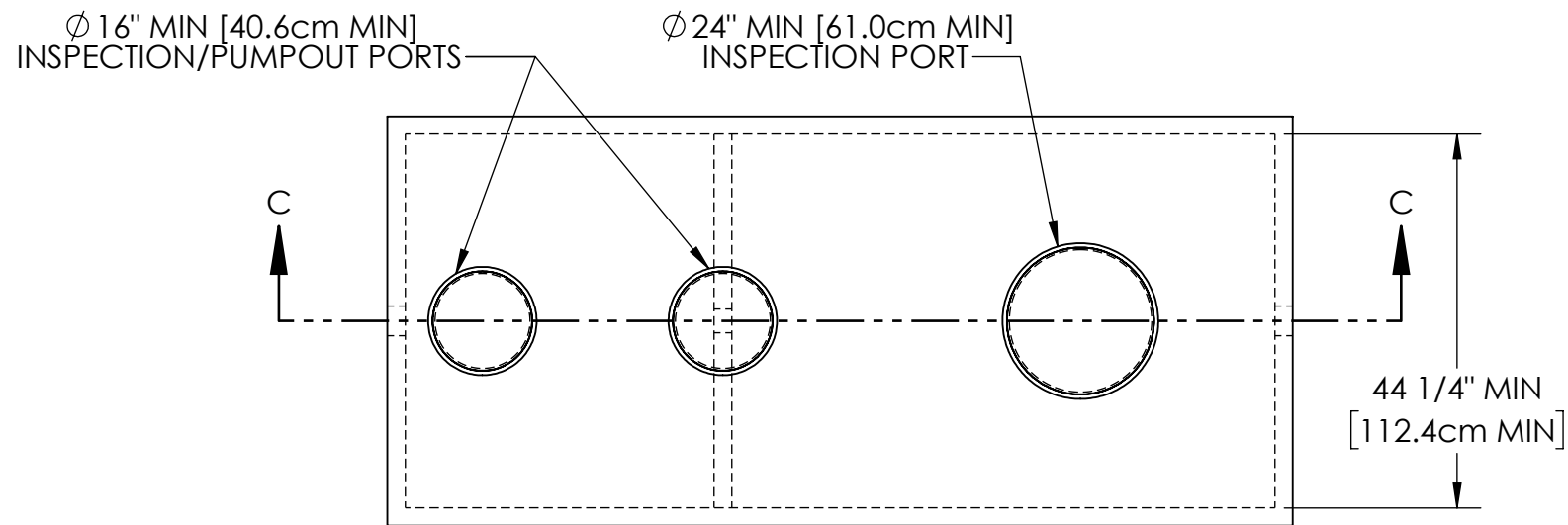


NOTES:

1. AIRLINE PIPING TO FAST@ SHOULD NOT EXCEED 100 FT (30M) TOTAL LENGTH AND SHOULD HAVE A MAXIMUM OF 4 ELBOWS IN THE PIPING SYSTEM. FOR DISTANCES GREATER THAN 100 FT (30M) CONSULT FACTORY.
2. IF LESS THAN THE SPECIFIED MINIMUMS ARE CONSIDERED NECESSARY, CONSULT FACTORY FOR GUIDANCE.
3. SPECIALIZED TREATMENT NEEDS MAY REQUIRE SPECIFIC FEATURES TO BE INCORPORATED INTO THE DESIGN. CONSULT FACTORY FOR GUIDANCE.
4. SOME ITEMS REMOVED FOR CLARITY.
5. MINIMUM OF 2.0in [5.1 cm] INVERT IS NECESSARY BETWEEN THE INLET AND OUTLET OF EACH ZONE FOR GRAVITY FLOW SYSTEMS.

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS		 BETTER WATER. BETTER WORLD.	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BIOMICROBICS, INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BIOMICROBICS, INC. IS PROHIBITED.		$X^{\circ} \pm 1^{\circ}$ $.X \pm .50$ $.XX \pm .25$			
DO NOT SCALE DRAWING		DRAWN BY: ESG		DESCRIPTION MICROFAST 0.625 UNIT WITH LID	
SHEET 4 OF 6		DATE: 6/24/2022		PART NUMBER	
SCALE: 1:32	SIZE: B	APPROVED BY: MSH		600-FINMCF0.625	
		APPROVED DATE: 6/24/2022		REV E	

FOOT MOUNT INSTALL

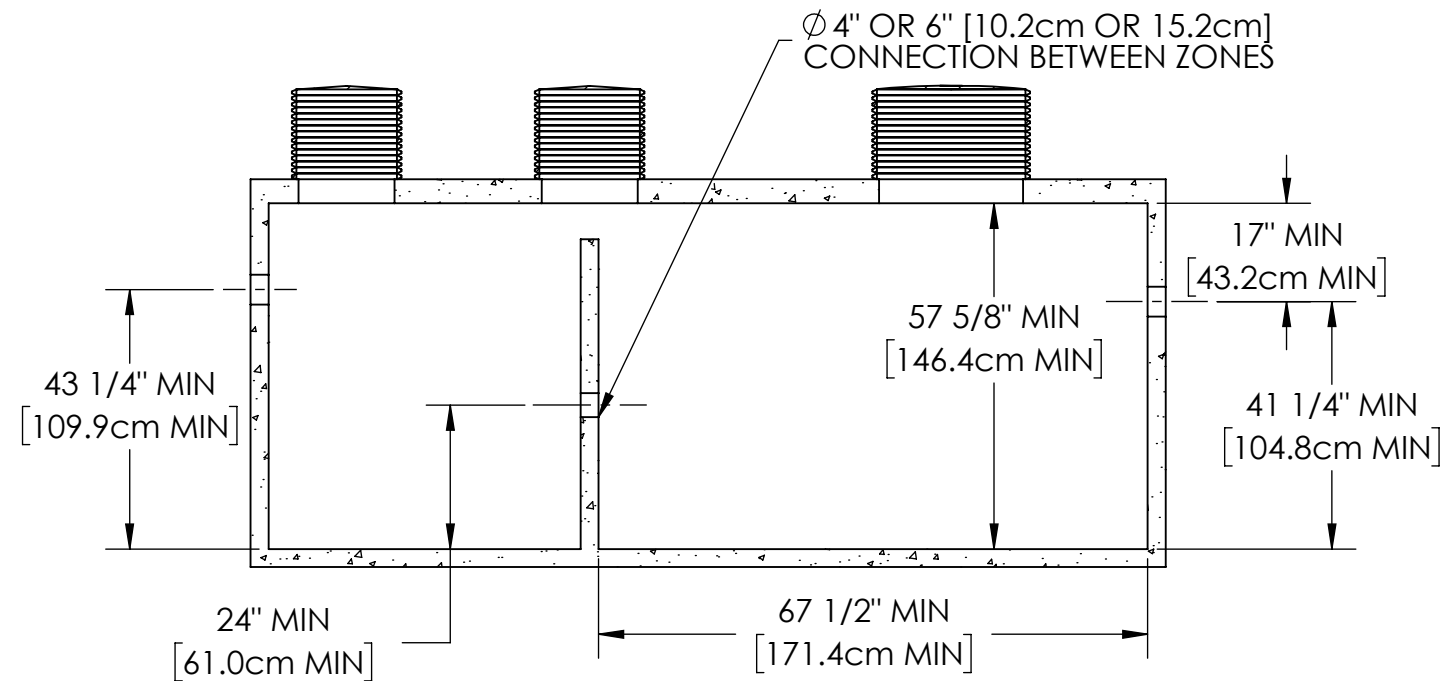


SETTLING ZONE

375 GALLON MIN (1420 L MIN)

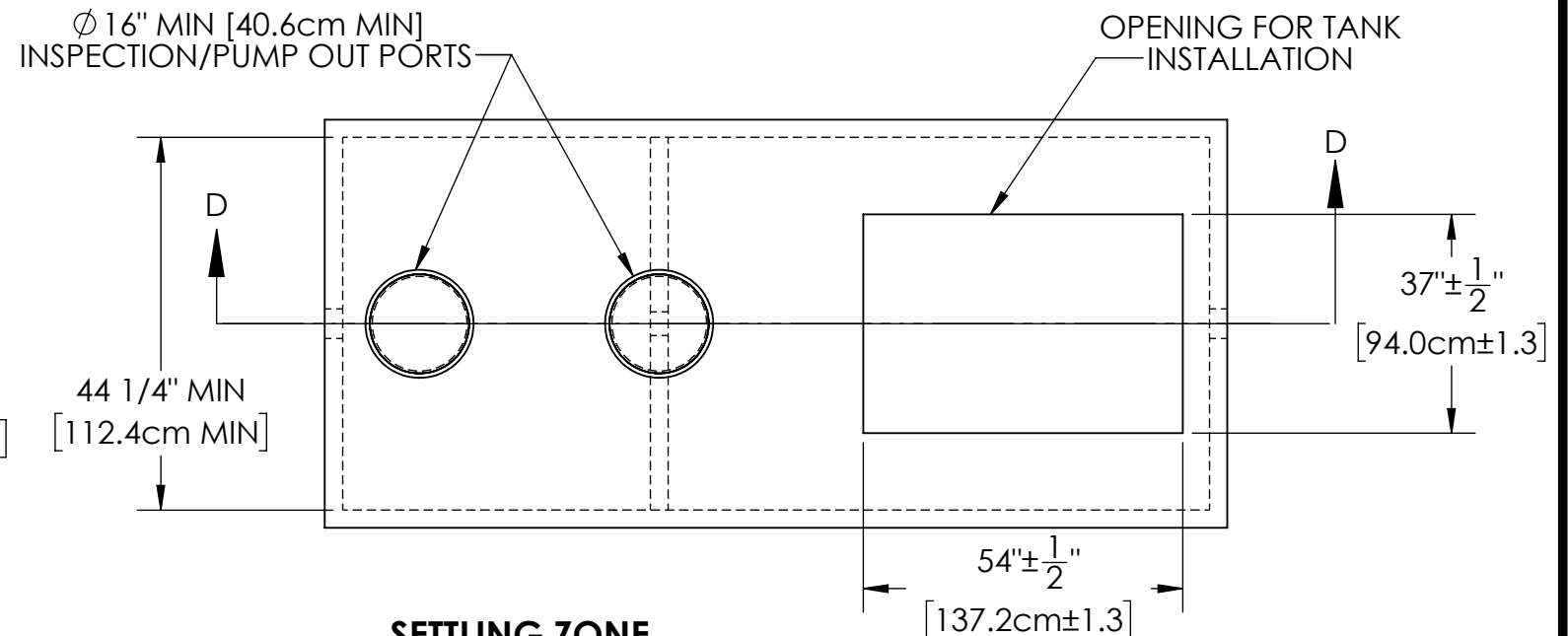
TREATMENT ZONE

540 GALLON MIN (2044 L MIN)



SECTION C-C

LID MOUNT INSTALL

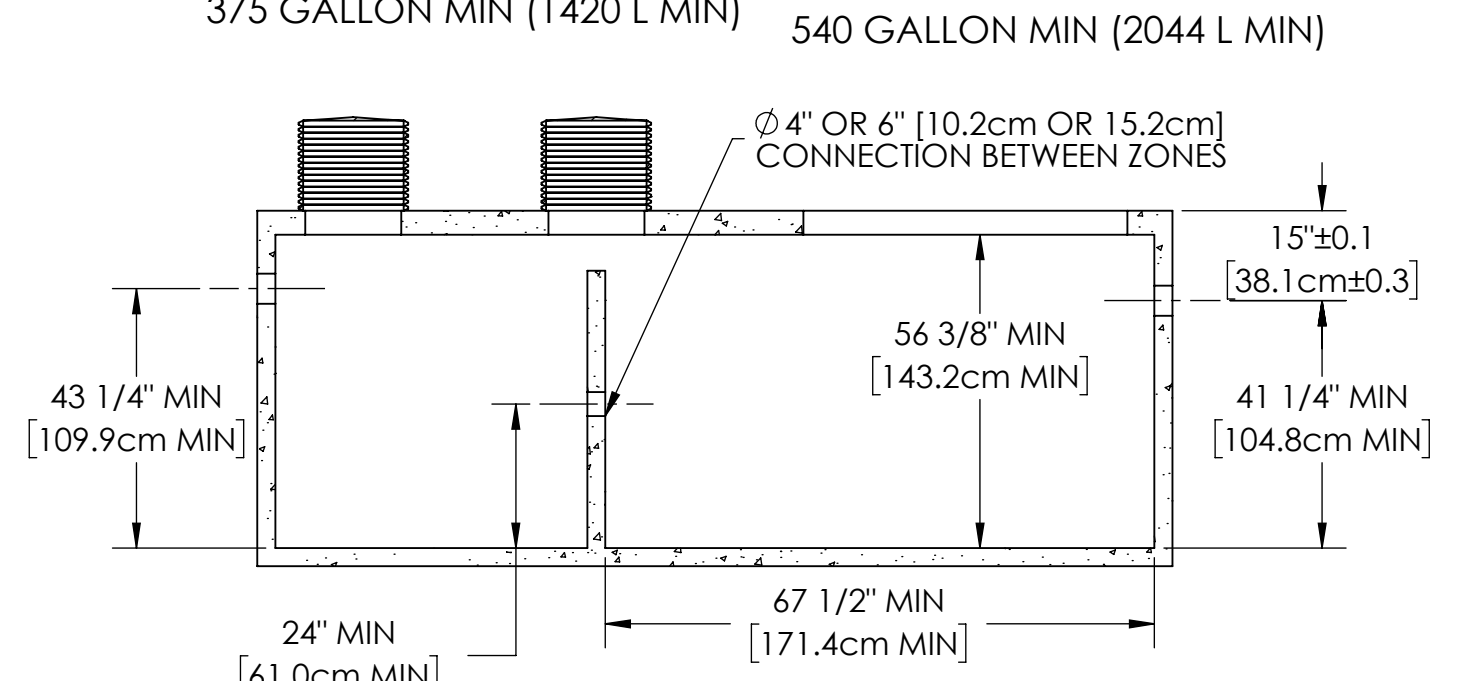


SETTLING ZONE

375 GALLON MIN (1420 L MIN)

TREATMENT ZONE


540 GALLON MIN (2044 L MIN)

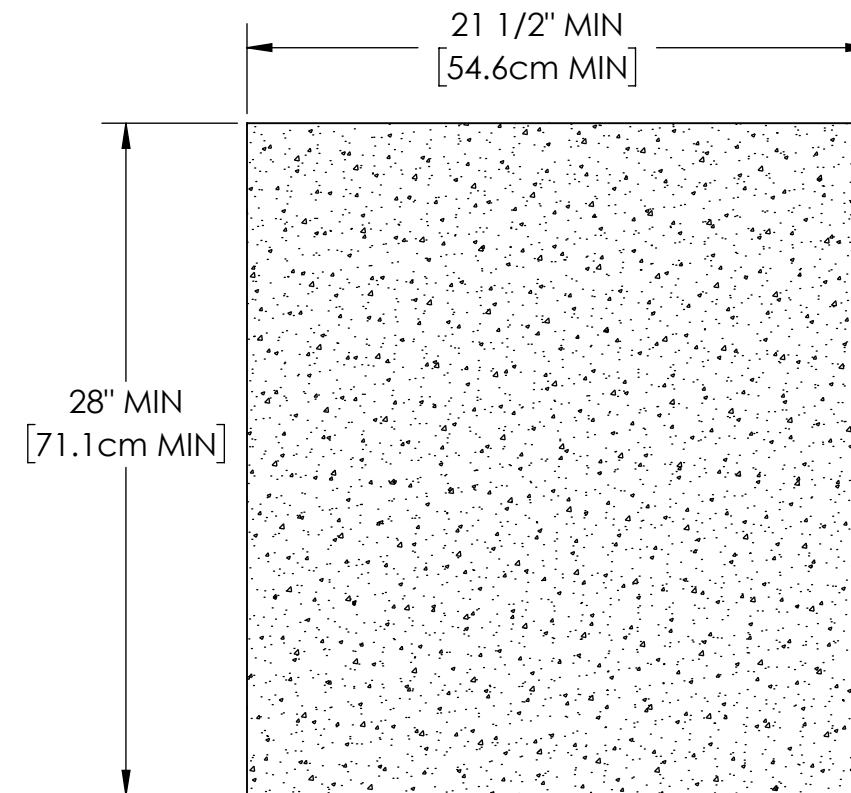
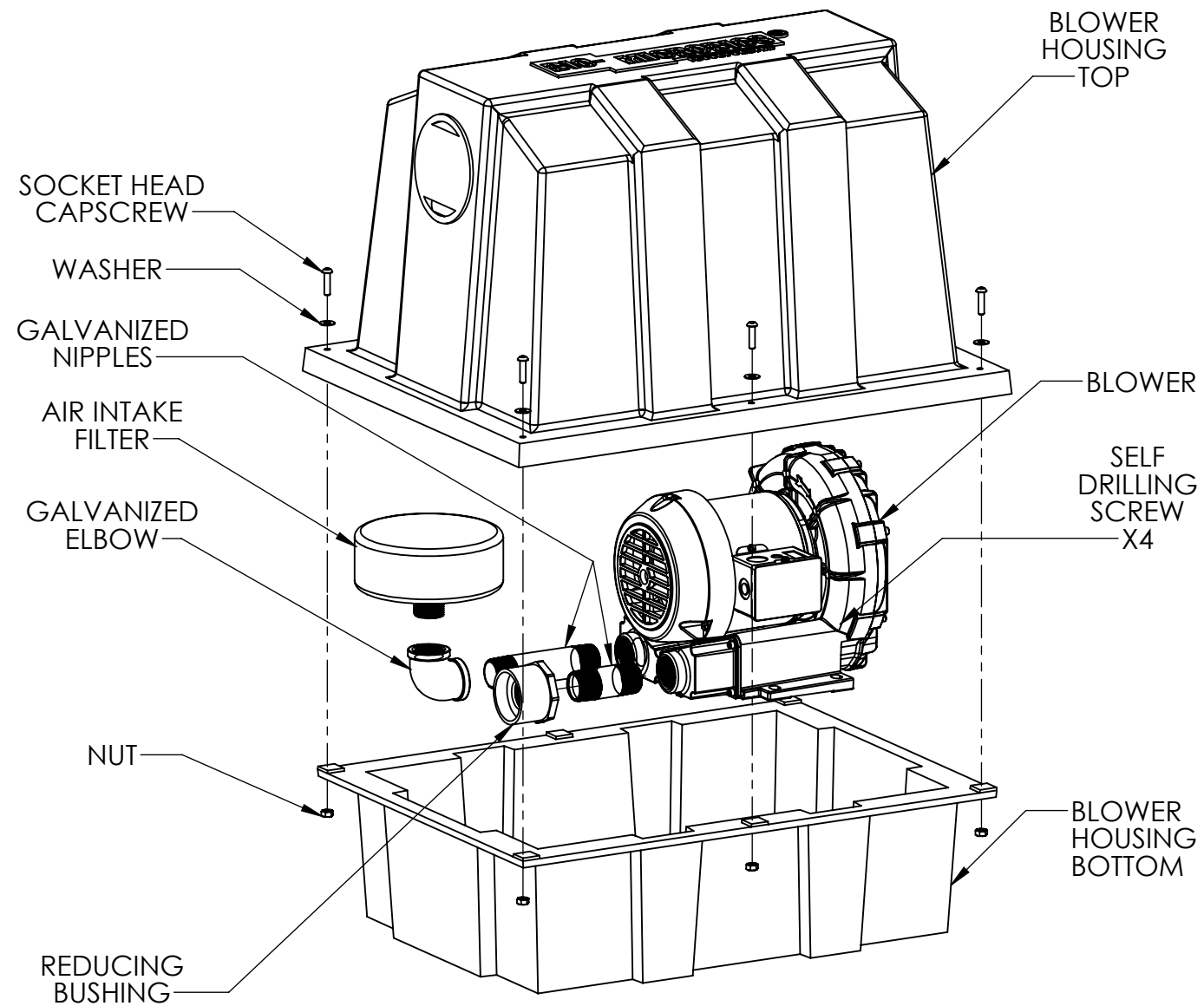


SECTION D-D

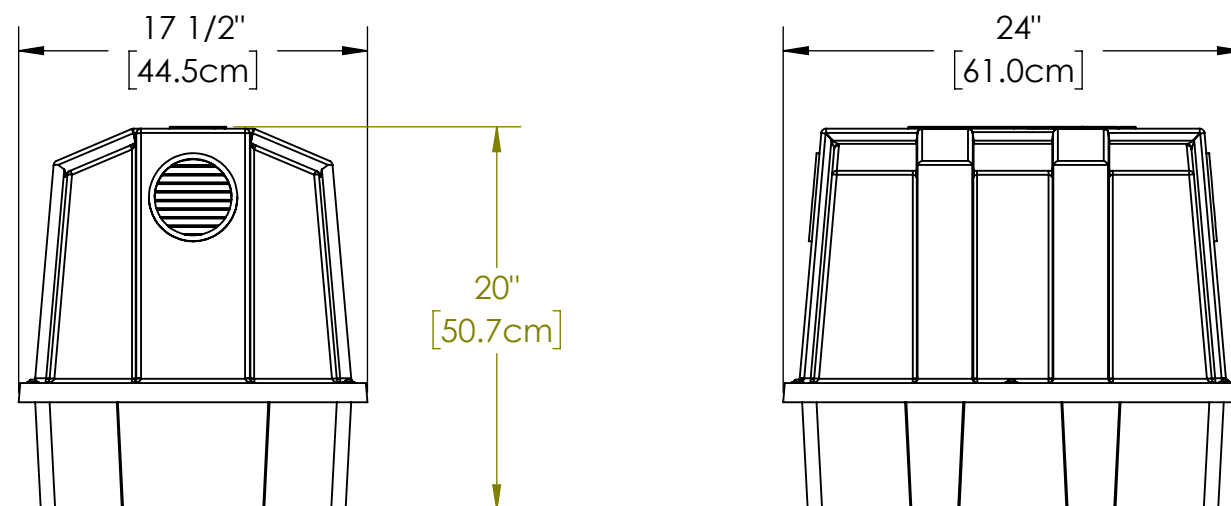
NOTES:

1. **MINIMUM DIMENSIONS DO NOT DETERMINE OVERALL TANK CAPACITY.**
2. INSPECTION/PUMPOUT PORT LOCATIONS MAY VARY DEPENDING ON TANK CONSTRUCTION.
3. ALL APPURTENANCES TO FAST® (E.G. TANKS, ACCESS PORTS, ELECTRICAL, ETC.) MUST CONFORM TO ALL APPLICABLE COUNTY, STATE, PROVINCE, AND LOCAL PLUMBING AND ELECTRICAL CODES.
4. PUMP OUT ACCESS SHALL BE ADEQUATE TO THOROUGHLY CLEAN OUT BOTH ZONES.
5. IF LESS THAN THE SPECIFIED MINIMUMS ARE CONSIDERED NECESSARY, CONSULT FACTORY FOR GUIDANCE.
6. SPECIALIZED TREATMENT NEEDS MAY REQUIRE SPECIFIC FEATURES TO BE INCORPORATED INTO THE DESIGN. CONSULT FACTORY FOR GUIDANCE.
7. MINIMUM OF 2.0in [5.1cm] INVERT IS NECESSARY BETWEEN THE INLET AND OUTLET OF EACH ZONE FOR GRAVITY FLOW SYSTEMS.
8. TANK VOLUMES MAY VARY BY APPLICATION AND JURISDICTION.
9. MICROFAST UNITS CAN GO INTO OTHER THAN SHOWN TYPES OF TANKS, NON RECTANGULAR, PLASTIC, ETC.
10. TANKS OF VARYING SHAPE AND MATERIAL CAN BE USED WITHIN SPECIFIED MINIMUMS.
11. TANK SET UP MAY BE DIFFERENT THAN SHOWN, i.e., SEPARATE SETTLING AND TREATMENT TANKS.

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS		 BETTER WATER. BETTER WORLD.	
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DO NOT SCALE DRAWING		DRAWN BY: ESG		DESCRIPTION TANK DETAIL DIMENSIONS	
SHEET 5 OF 6		DATE: 6/24/2022		PART NUMBER	
SCALE: 1:32	SIZE: B	APPROVED BY: MSH		600-FINMCF0.625	
		APPROVED DATE: 6/24/2022		REV E	



BLOWER PAD



NOTES:

1. SOME MICROFAST CONFIGURATIONS MAY REQUIRE DIFFERENT BLOWER HOUSINGS.
2. BLOWER MUST BE LOCATED ABOVE FLOOD LEVELS.

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	<p>DRAWN BY: ESG</p> <p>DATE: 6/24/2022</p>	
<p>SHEET 6 OF 6</p>	<p>APPROVED BY: MSH</p>	<p>PART NUMBER 600-FINMCF0.625</p>
<p>SCALE: N/A</p>	<p>SIZE: B</p>	<p>APPROVED DATE: 6/24/2022</p>
		<p>REV E</p>