

# RetroFAST® 0.250

#### PROPRIETARY AND CONFIDENTIAL

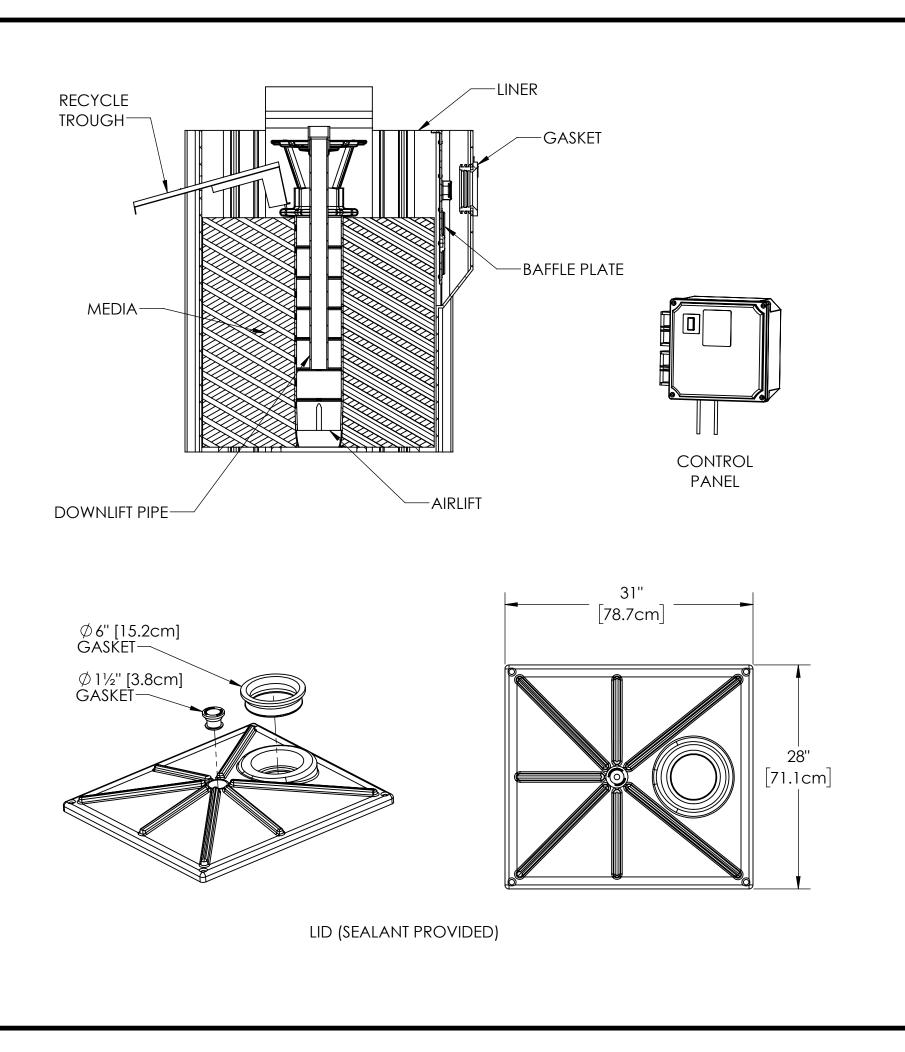
THE INFORMATION CONTAINED I DRAWING IS THE SOLE PROPERT BIOMICROBICS, INC., ANY REPRODUCTION IN PART OR AS A WITHOUT THE WRITTEN PERMISSIC BIOMICROBICS, INC. IS PROHIBITED.

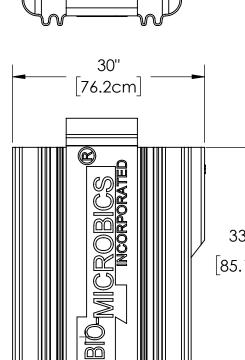
DO NOT SCALE DRAWING

|        | SHEET | 10 | Fζ  |
|--------|-------|----|-----|
| SCALE: | 1:8   |    | SIZ |

| ITIAL             | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES AND |                          |     |
|-------------------|--|--------------------------|-----|
| ) in this         | TOLERANCES ARE AS FOLLOWS                                  | BIO                      | ×   |
| RTY OF            | X° ±1°<br>.X ± .50   | BIO MICROBIC             | S   |
| A WHOLE<br>ION OF | .X ± .50<br>.XX ± .25                                      | BETTER WATER, BETTER WOR |     |
|                   |  |                          |     |
|                   | ESG  | DESCRIPTION              |     |
| G                 | DATE:<br>8/1/2022  | RetroFAST® 0.250         |     |
| 6                 | APPROVED BY:   | PART NUMBER              | REV |
| -                 | MSH  | -                        |     |
| <sup>E:</sup> B   | APPROVED DATE:<br>8/1/2022                                 | 600-FINRTF0.250          | D   |
|                   |  |                          |     |

|      | REVISIONS           |          |
|------|---------------------|----------|
| REV. | DESCRIPTION         | DATE     |
| D    | RELEASED TO CURRENT | 8/1/2022 |





11<u>1</u>"

[28.3cm

NOTES:

1. ITEMS ARE D

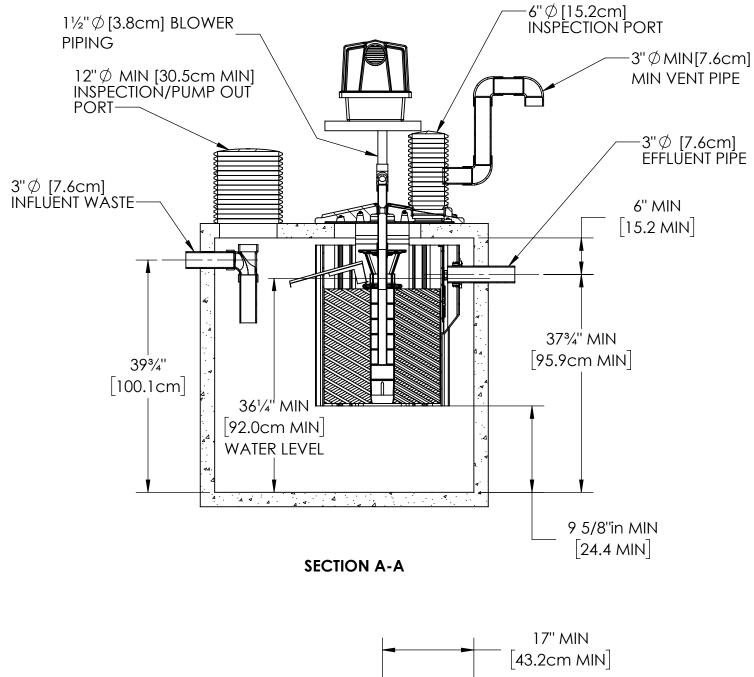
#### PROPRIETARY AND CONFIDENT

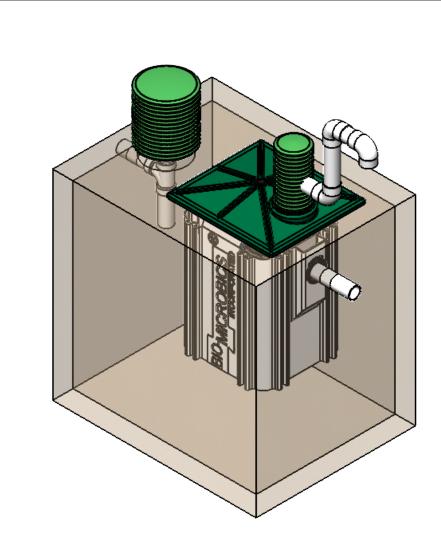
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SHEET 2 OF &

| [10.<br>33 <u>1</u> "<br>5.1cm]       | 0.4"<br>2cm]   | 26 <sup>1</sup> / <sub>2</sub> "<br>[67.3cm]<br>(67.3cm)<br>(6 <sup>1</sup> / <sub>8</sub><br>[15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd)<br>(15.5cd) |     |
|---------------------------------------|--|--|-----|
|                                       | iless otherwise specified<br>ensions are in inches and<br>erances are as follows | RIO  |     |
| D IN THIS<br>ERTY OF<br>NY<br>A WHOLE | X° ±1°<br>.X ± .50   | BIO MICROBICS  |     |
|                                       | .XX ± .25<br>RAWN BY:<br>ESG   |  | LDC |
| 10                                    | ate:<br>8/1/2022   | RetroFAST® 0.250 UNIT  |     |
| 6                                     | PROVED BY:<br>MSH<br>PROVED DATE:  | PART NUMBER<br>600-FINRTF0.250   | REV |
| B                                     | 8/1/2022   | 000-1101(110.200   | U   |





NOTES:

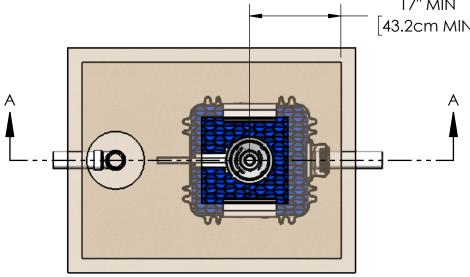
- CONSULT FACTORY FOR GUIDANCE.
- 4.

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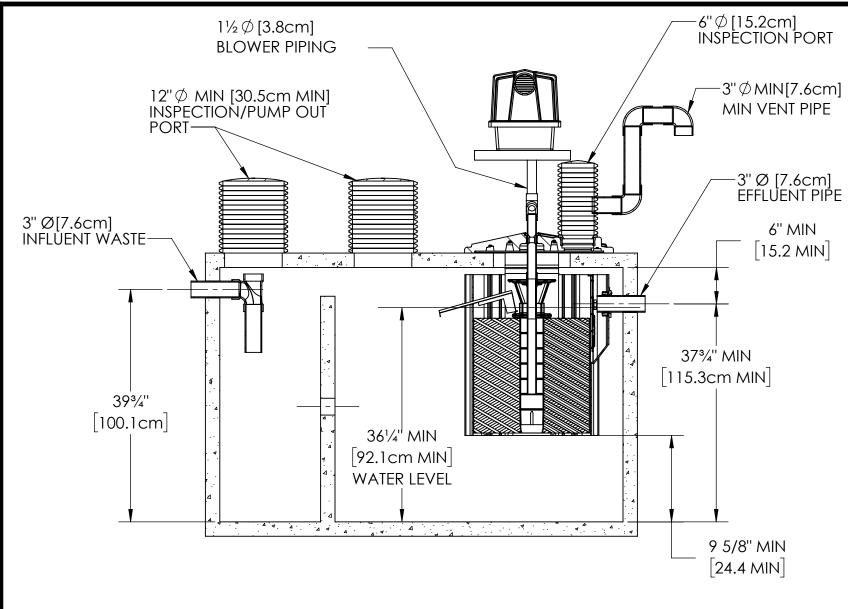
SHEET 3 OF 6 SCALE: SI7 1:20



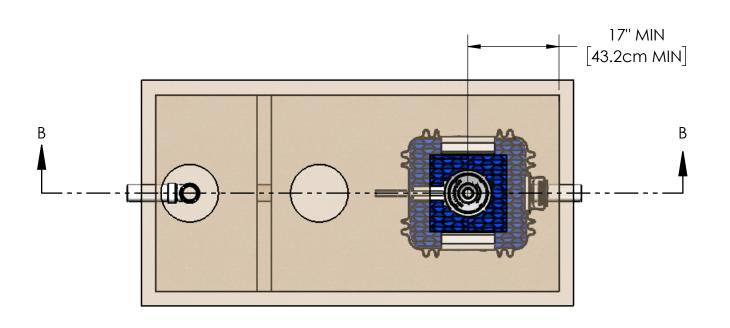
1. AIRLINE PIPING TO FAST® MAY NOT EXCEED 100 FT (30M) TOTAL LENGTH AND HAVE A MAXIMUM OF 4 ELBOWS IN THE PIPING SYSTEM. FOR DISTANCES GREATER THAN 100 FT (30M) CONSULT FACTORY. 2. IF LESS THAN THE SPECIFIED MINIMUMS ARE CONSIDERED NECESSARY,

3. SPECIALIZED TREATMENT LEVELS MAY REQUIRE SPECIFIC FEATURES TO BE INCORPORATED INTO THE DESIGN. CONSULT FACTORY FOR GUIDANCE. SOME ITEMS REMOVED FOR CLARITY.

| TIAL                | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES AND |                           |     |
|---------------------|--|---------------------------|-----|
| IN THIS<br>TY OF    | TOLERANCES ARE AS FOLLOWS<br>X° ±1°                        | BIO MICROBIC              | S   |
| Y<br>WHOLE<br>ON OF | .X ± .50<br>.XX ± .25<br>DRAWN BY:                         | BETTER WATER, BETTER WOR  |     |
|                     | ESG  | DESCRIPTION               |     |
| 9                   | date:<br>8/1/2022  | RetroFAST® 0.250 RETROFIT |     |
| 6                   | APPROVED BY:<br>MSH  | PART NUMBER               | REV |
| B                   | APPROVED DATE:<br>8/1/2022                                 | 600-FINRTF0.250           | D   |



**SECTION B-B** 



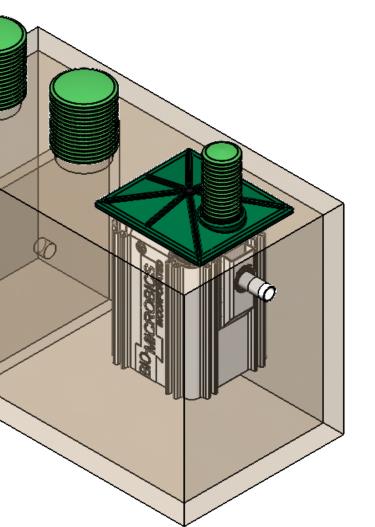
NOTES:

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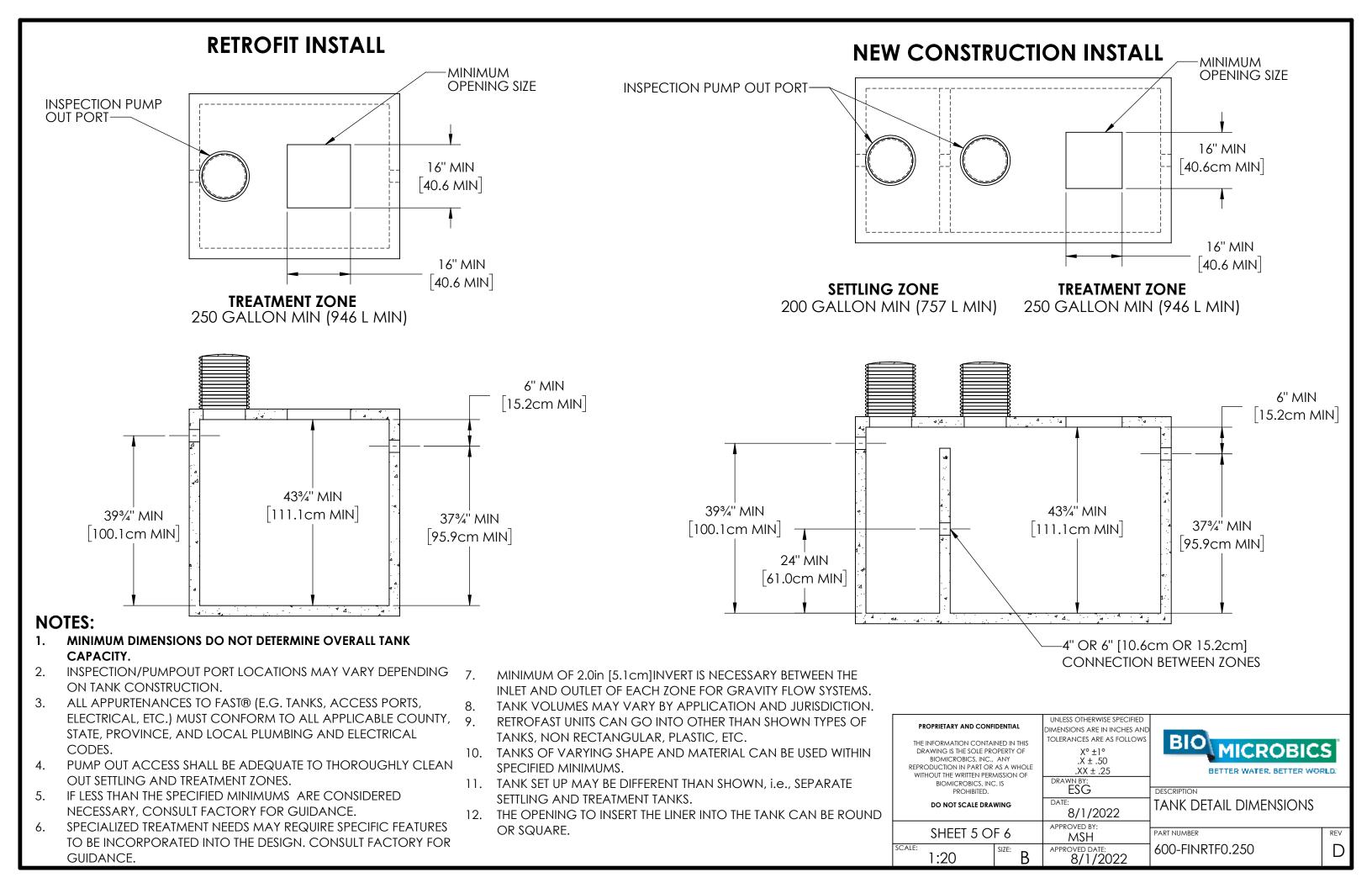
SHEET 4 OF 6 SCALE: SI7 1:20

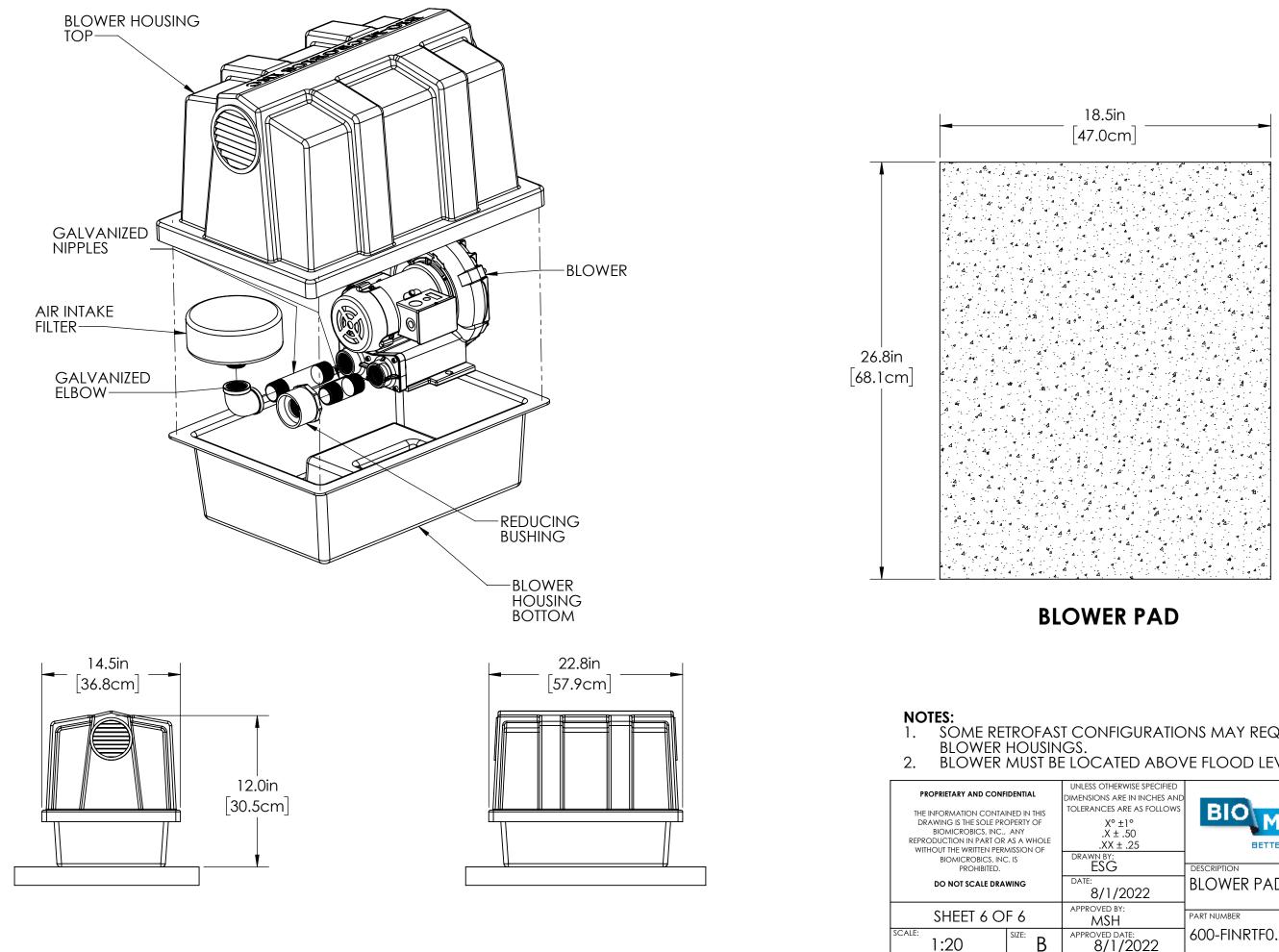


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3. SPECIALIZED TREATMENT LEVELS MAY REQUIRE SPECIFIC FEATURES TO BE INCORPORATED INTO THE DESIGN. CONSULT FACTORY FOR GUIDANCE. 4. SOME ITEMS REMOVED FOR CLARITY.

| TIAL       | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES AND |                                     |            |
|------------|--|-------------------------------------|------------|
| IN THIS    | TOLERANCES ARE AS FOLLOWS<br>X° +1°                        | BIO MICROBIC                        | <b>c</b> * |
| Y<br>WHOLE | .X ± .50<br>.XX ± .25                                      | BETTER WATER, BETTER WOR            |            |
| ON OF      | DRAWN BY:<br>FSG   |                                     |            |
| 3          | DATE:  | DESCRIPTION<br>RetroFAST® 0.250 NEW |            |
|            | 8/1/2022   | CONSTRUCTION                        |            |
| 6          | APPROVED BY:<br>MSH  | PART NUMBER                         | REV        |
| B          | APPROVED DATE:<br>8/1/2022                                 | 600-FINRTF0.250                     | D          |
|            | 5, , <u>LOLL</u>   |                                     |            |





| BLOWER PAD   |   |                    |     |
|--|---|--------------------|-----|
|  |   |                    |     |
|  |   |                    |     |
| OFAST CONFIGURATIONS MAY REQUIRE DIFFERENT<br>DUSINGS.<br>UST BE LOCATED ABOVE FLOOD LEVELS. |   |                    |     |
| ITIAL<br>IN THIS<br>RTY OF<br>Y<br>A WHOLE<br>ON OF  | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES AND<br>TOLERANCES ARE AS FOLLOWS<br>X° ±1°<br>.X ± .50<br>.XX ± .25<br>DRAWN BY: | BIO MICROBICS      |     |
| G  | ESG<br><sup>date:</sup><br>8/1/2022   | BLOWER PAD DETAILS |     |
| 5  | APPROVED BY:<br>MSH   |                    | REV |
| <sup>⊨</sup> B   | APPROVED DATE:<br>8/1/2022  | 600-FINRTF0.250    | D   |
|  |   |                    |     |