

## MacroFITT® 80.0 with AMS, BMS, & Clarifier

### MacroFITT® 80.0 BASIC

Designed to treat up to approximately 800,000 GPD (3028 m<sup>3</sup>) of residential waste water. For non-residential or mixed use applications, contact factory for guidance.

- (80) MyFAST® Liners
- Blowers & Blower Housings
- Control Panel
- (16) Biosolids Collection Grids
- (16) Biosolids Collection Pumps and Manifold Blower and Blower Housings

### MacroFITT® 80.0 AMS Zone

Lixor aeration system provides oxygen, reducing primary sludge and BOD.

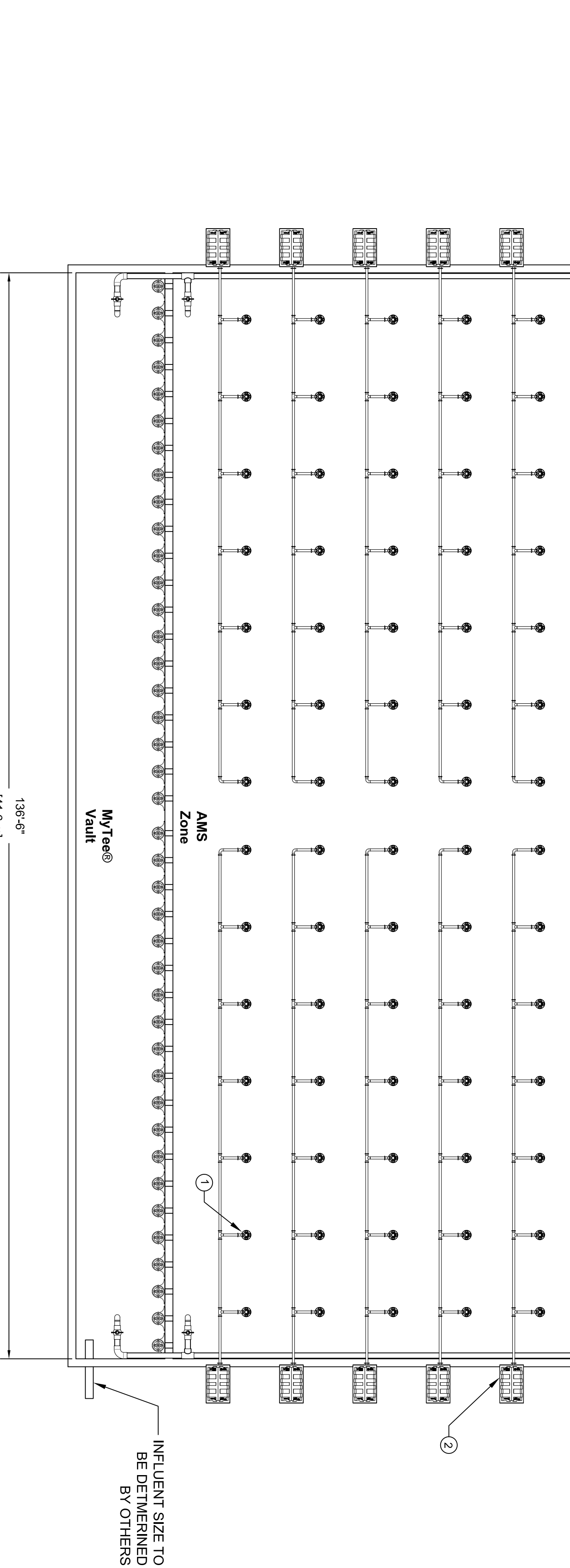
1. (10) Lixor® 8.0 XD
2. Blowers & Blower Housings
- Control Panel

### Biosolids Management System (BMS)

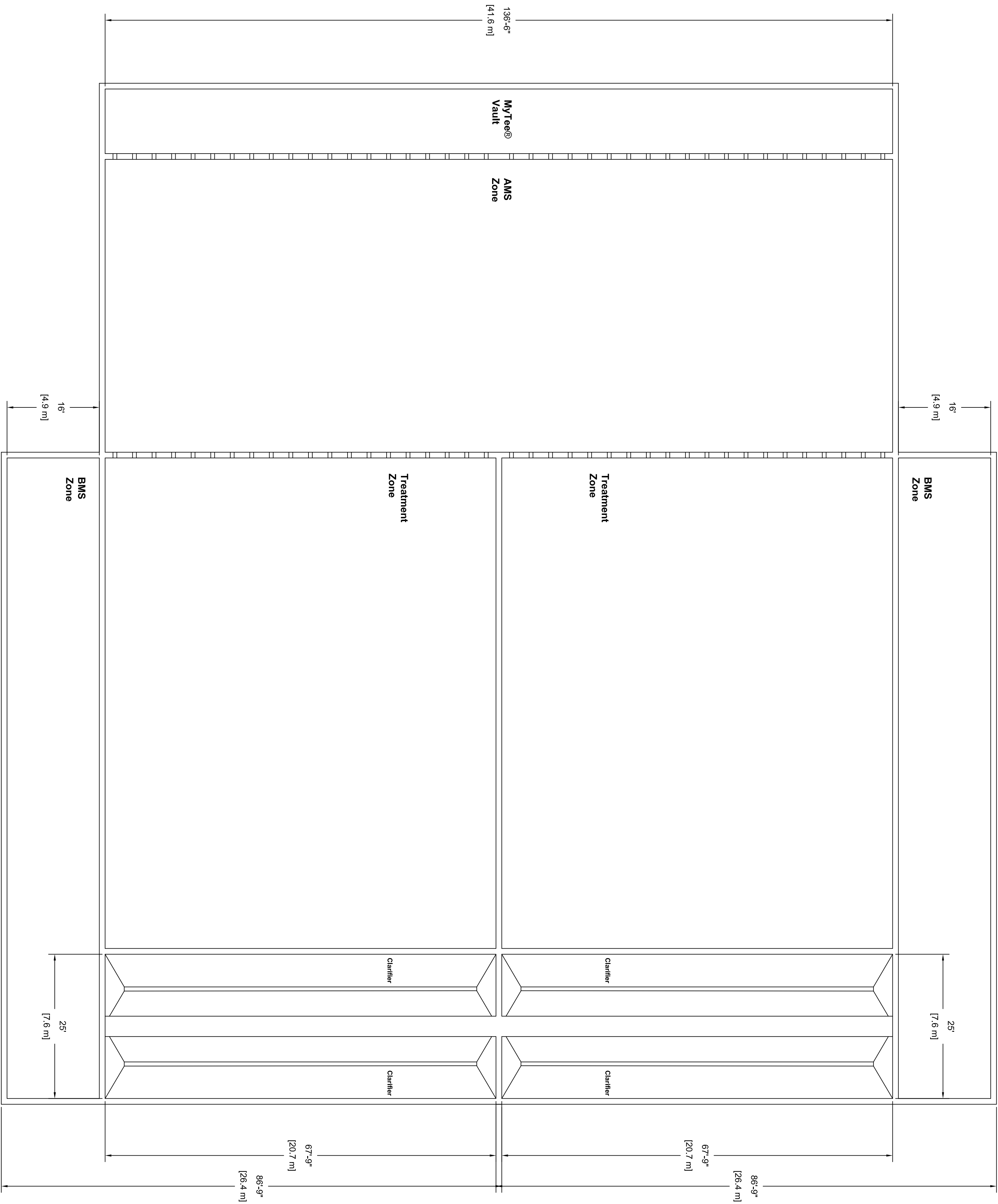
3. (6) Lixor® 6.0 XD
- Blower & Blower Housing
- (2) Jib Crane
- (2) Decant Pump
- Control Panel

### MyTee® Screen

A prescreening device is required prior to Equalizer Zone. MyTee® screen provides separation of non-biological solids and grit.



<div><div>BIO</div><div>MICROBICS</div></div> <div>PROPRIETARY AND CONFIDENTIAL 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. Design and invention rights are reserved. All products are subject to design and/or material change without notice.</div>				TITLE: <b>MacroFITT® 80.0</b>	
SIZE	DWG. NO.	REV			
<b>D</b>	<b>Layout</b>	<b>A</b>			
DRAWN BY	HRA	10/05/17	DO NOT SCALE	SHEET 1 OF 3	



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TITLE:

MacroFITT® 80.0

SIZE DWG. NO.

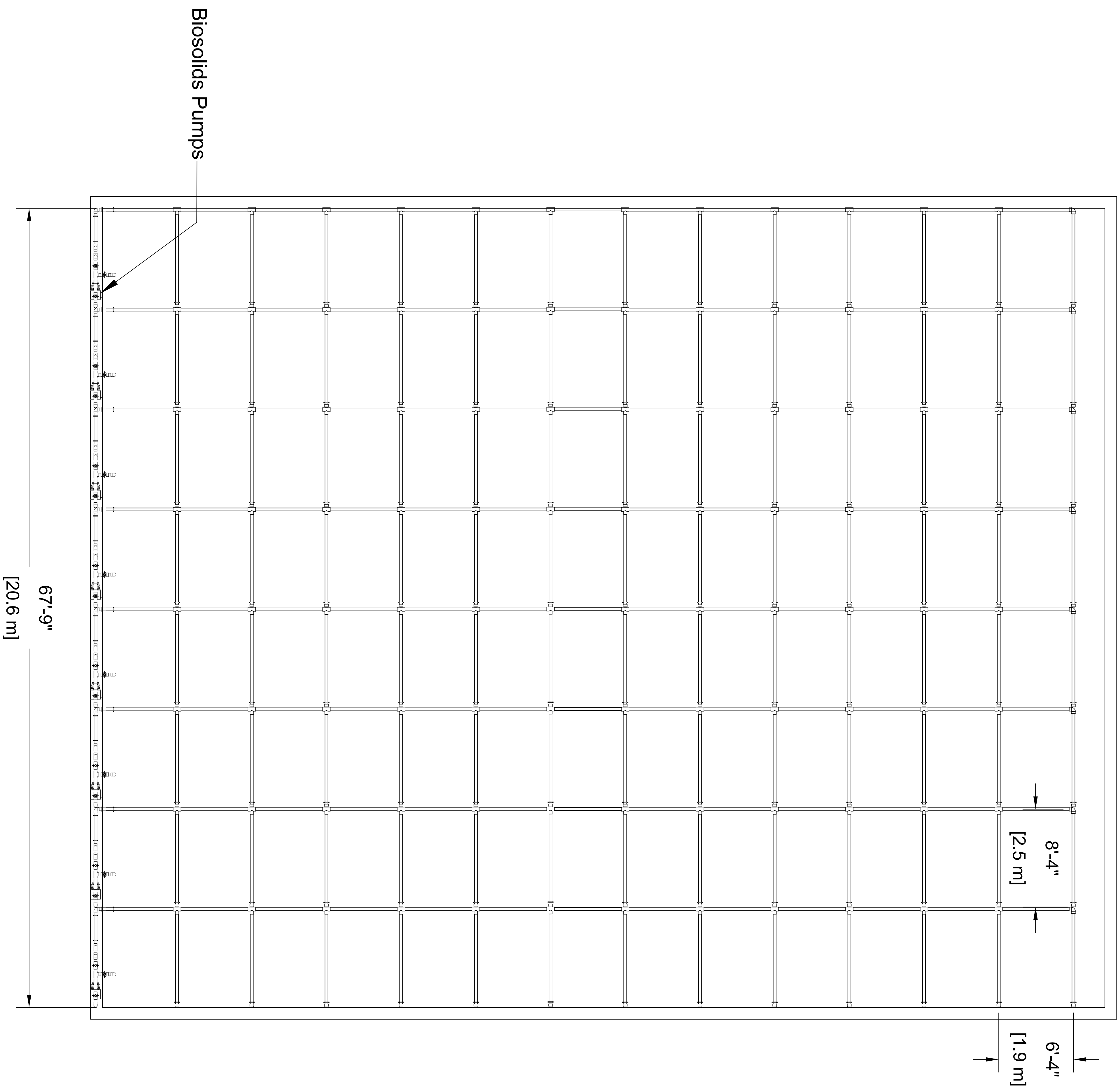
D TANK View A


REV

NAME DATE

DRAWN BY HRA 10/05/17 DO NOT SCALE

SHEET 2 OF 3



		TITLE:	
<p>PROPRIETARY AND CONFIDENTIAL</p> <p>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. Design and invention rights are reserved. All products are subject to design and/or material change without notice.</p>		MacroFITT® 80.0	
SIZE	DWG. NO.	REV	
D	TREATMENT TANK	A	
SLUDGE GRID			
DRAWN BY	HRA	10/05/17	DO NOT SCALE
			SHEET 3 OF 3