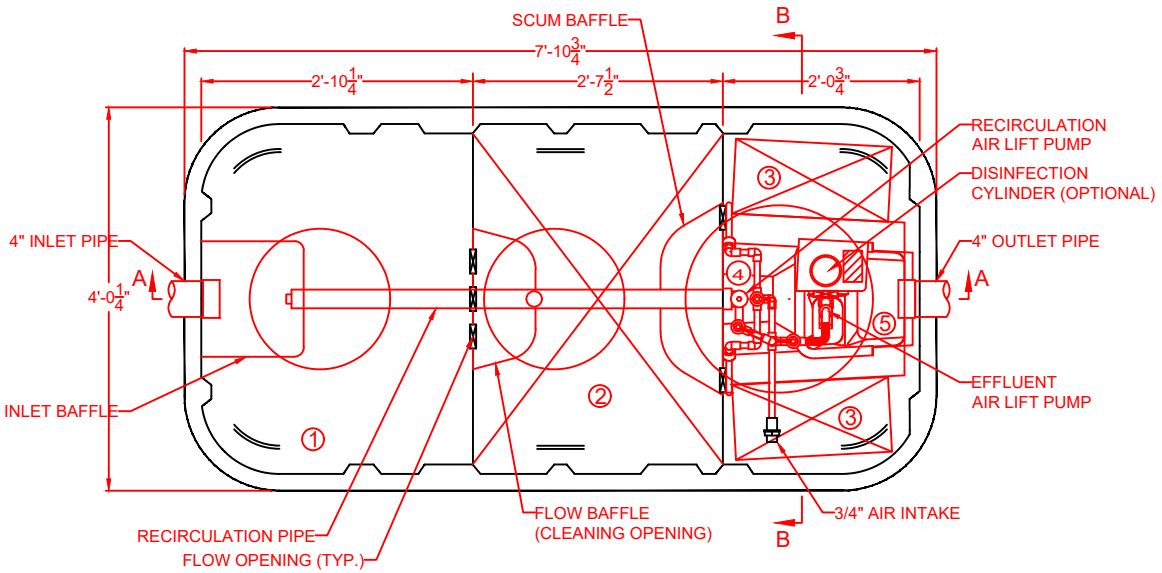
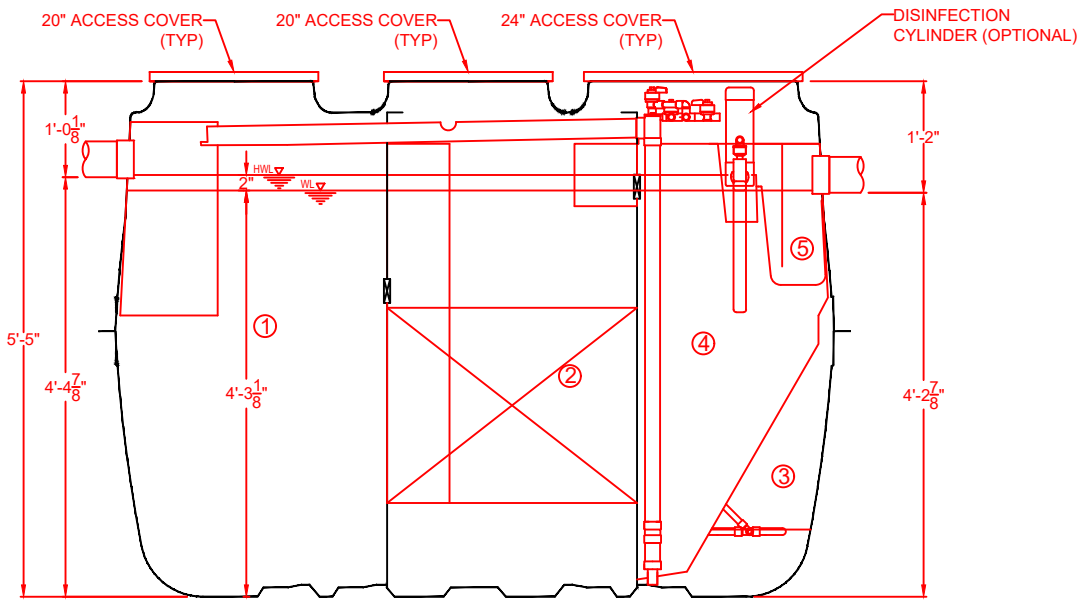


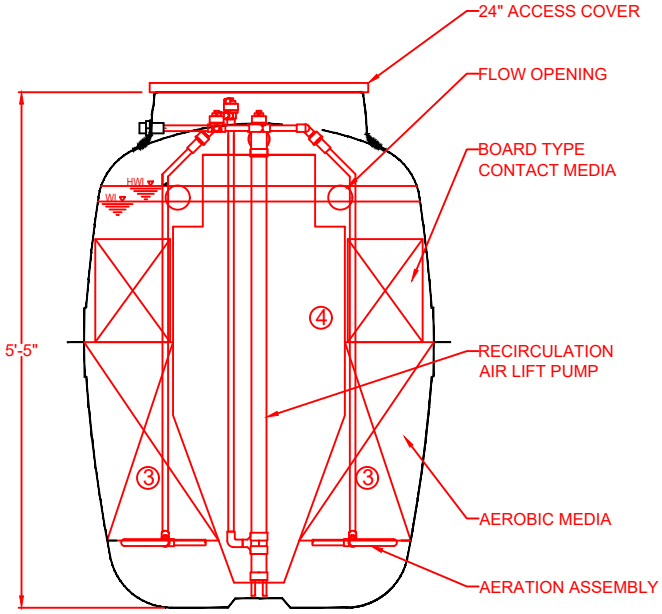
PLAN VIEW

	CHAMBER	Volume (gal)
①	Sedimentation Chamber	277
②	Anaerobic Filtration Chamber	278
③	Aerobic Contact Filtration Chamber	127
④	Clarification Chamber	63
⑤	Disinfection Chamber	4
	Total Volume	749

SPECIFICATIONS	
Anaerobic Media	PP / PE
Board Type Aerobic Media	PVC / PP / PE
Aerobic Media	PP / PE
Blower	2.8 cfm
Tank	FRP
Piping	PVC / PP / PE
Access Covers	Plastic / Cast Iron
Disinfectant (Optional)	Chlorine Tablets



SECTION A-A VIEW

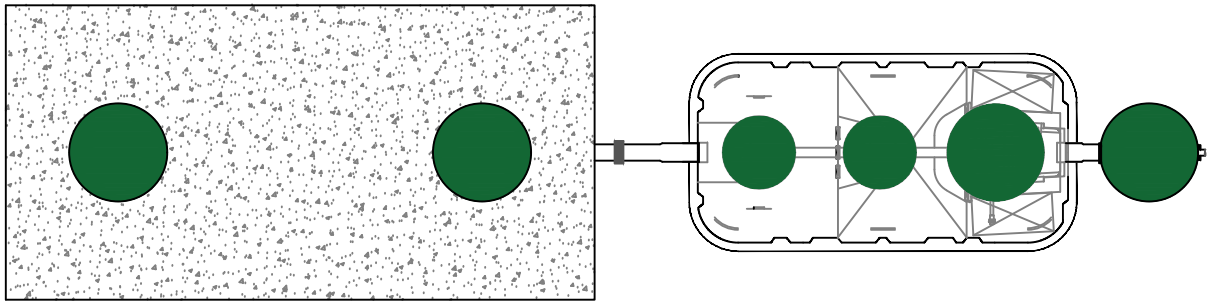


SECTION B-B VIEW

FujiClean USA
Toward Clean Water…

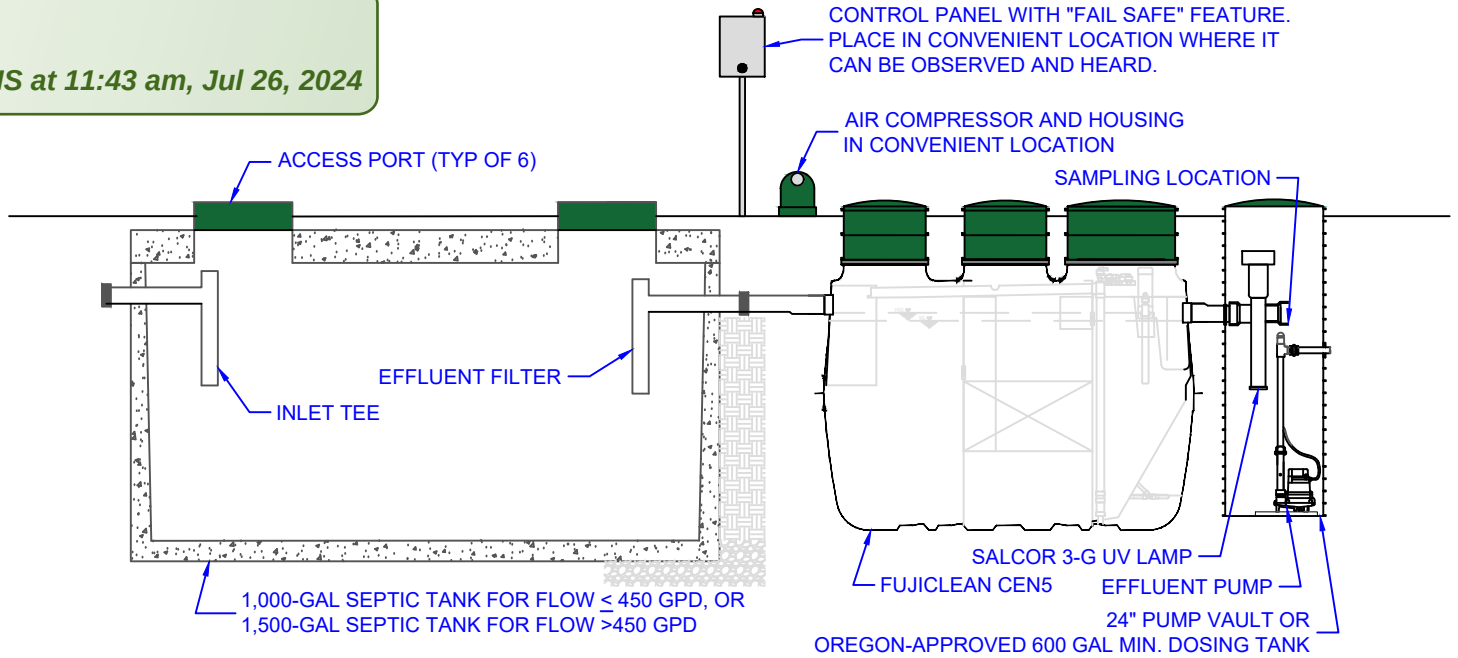
CEN-5
Structural Drawing

DATE:	04/14/2022	SCALE:	1/2" = 1"



APPROVED

By Randy Trox, REHS at 11:43 am, Jul 26, 2024



NOTES:

1. SEPTIC TANK AND PRODUCTS APPROVED BY OREGON DEQ.
2. SEPTIC TANK VOLUME AS REQ'D. BY OAR 340-071
3. PUMP VAULT DRAWDOWN IS 1.957 GAL/FT
4. ALL CONNECTIONS SHALL BE SEALED AND WATERTIGHT
5. ALL ELECTRICAL CONNECTIONS SHALL MEET APPLICABLE CODES
6. REVIEW THE FUJICLEAN INSTALLATION MANUAL FOR ADDITIONAL DETAILS
7. DESIGN AS SHOWN FOR TREATMENT STANDARD 2

CEN5 WITH SEPTIC TANK AND EFFLUENT PUMPING

SCALE:	NONE
DATE:	11/01/2022
DRAWN BY:	BDB

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