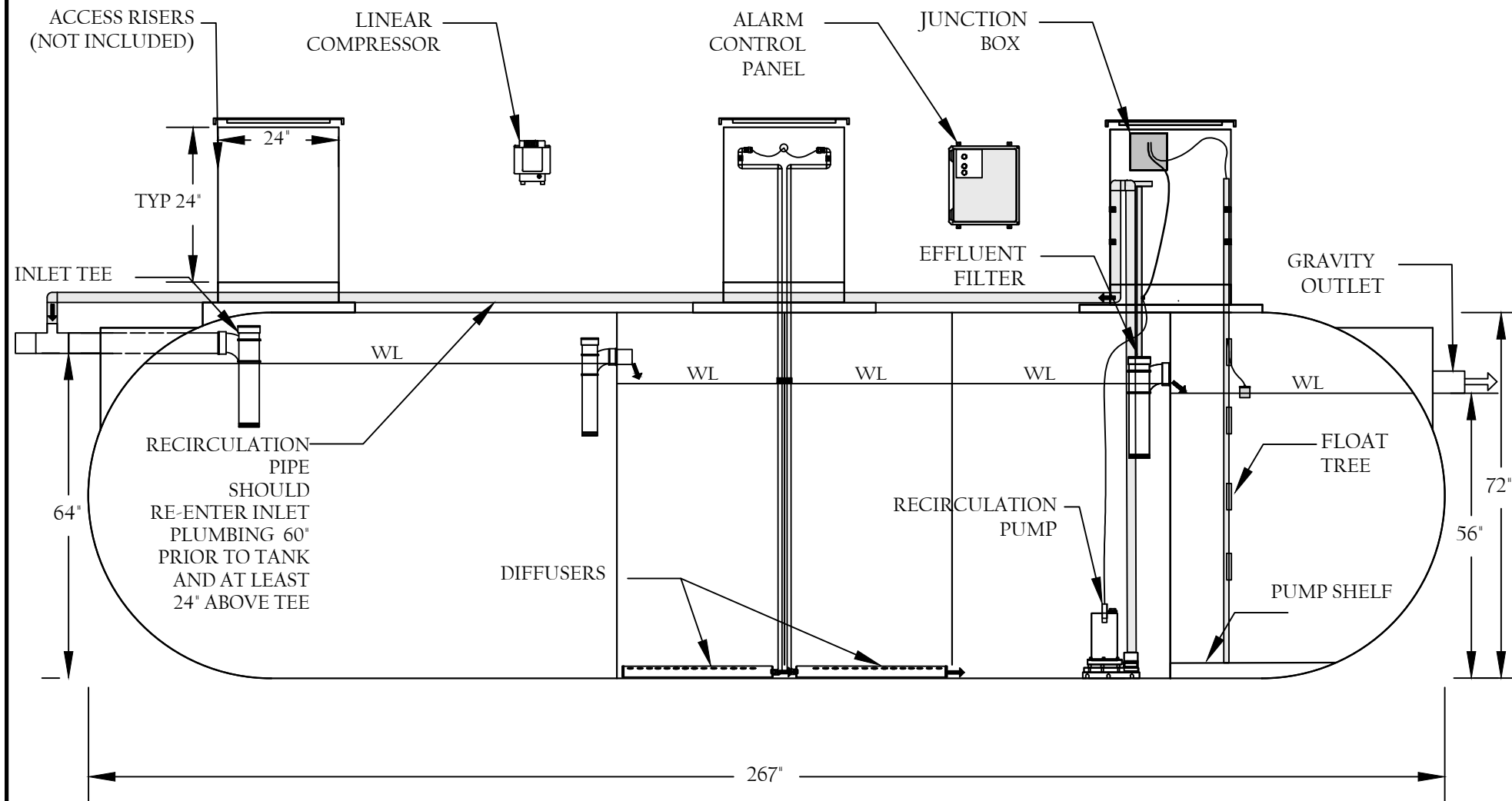



ENVIROSERVER CS1200-350



CS1200-350		
	Influent	Effluent
GPD (Gallons Per Day)	1200	
BOD (mg/L)	0-350	30
TSS (mg/L)	0-300	30
TN (mg/L)	75	50% Reduction
FOG (mg/L)	25* May Require Grease Trap	<5
Total Organic Load (#)	3.5#	
Alkalinity	7 mg/L TN: 1 mg/L CaCO3 Ratio Min 150	
PH	7.0-7.5	
Ammonia NH3	75	

Product Supplied by MicroSepTec	
Tank	4000 Gallon 5 Compartment Tank
Recirculation Pump	Mechanical Recirculation
Alarm Control Panel	Standard Gravity (options available)
Power Requirement	120V 15AMP Single Circuit
Aeration	Two (2) Linear Compressors
Bio-Media	2'
Diffusers	High Capacity Diffusers
Lids	Non Traffic Rated

Options	
Control Panel	Simplex/Duplex Discharge
Power Requirements	One (1) 15A and one (1) 20 A breaker
Disinfection	UV or Chlorination
Telemetry	Proprietary
Products/Options supplied by others	
Discharge pumps	Sized according to design
Flow Meter	Required for 50% or Greater Reduction in TN
Riser Adapters and Risers	Locally Obtained

A C89@ 7G&S!) S 9BJ -FC9F J 9F 58J 5B 798 K 5G4K 5H9F HF 95HA 9BHGMH9A		DFC>97H DFC8I 7H8F5K -B;		 %l ++(C9DH-7 Oa ++!(+ !+, (&Q k k k 'a JMcgYdHWWa	
C75@9 BCB9	8F5K B 6M A >G	CF; *8K ; 85H9 %# S#85%	F9J *8K ; 85H9 S#6#85&	C: 99HC99 %61 %"	C: 99HBI A 69F 7G&S!) S%

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