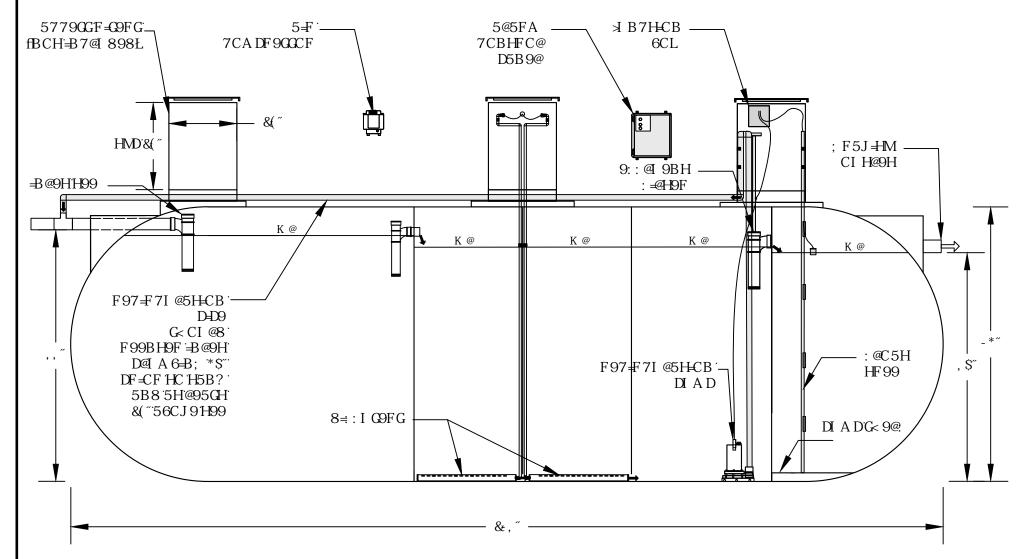
ENVIROSERVER CS2000-800



CS2000-800				
	Influent	Effluent		
GPD (Gallons Per Day)	2000			
BOD (mg/L)	601-800	30		
TSS (mg/L)	501-700	30		
TN (mg/L)	75	50% Reduction		
FOG (mg/L)	25* May Require Grease Trap	(5		
Total Organic Load (#)	13#			
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	8000 Gallon 5 Compartment Tank			
Recirculation Pump	Mechanical Recirculation			
Alarm Control Panel	Standard Gravity (options available)			
Power Requirement	120V 15AMP Single Circuit			
Aeration	Eight (8) 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			

	PRODUCT	DD (IIIII)			
ADVANCED PRODUCT DRAWING WASTEWATER FATMENT SYSTEM [1-87]		PRODUCT DRAWING)4SEPTIC -473-7842] croseptec.com	
VN BY:			SHEET SIZE:	SHEET NUMBER: CS2000-800.1	
		VN BY: ORG. DWG DATE:	VN BY: ORG. DWG DATE: REV. DWG DATE:	WWW.micr VN BY: ORG. DWG DATE: REV. DWG DATE: SHEET SIZE:	

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