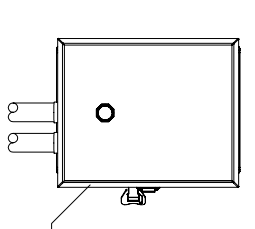


Float Functions	
Y	High Level Alarm
G	Override Timer ON/OFF
W	LL/RO



**Design and Installation Notes**

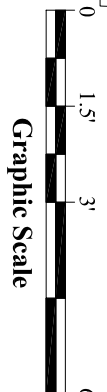
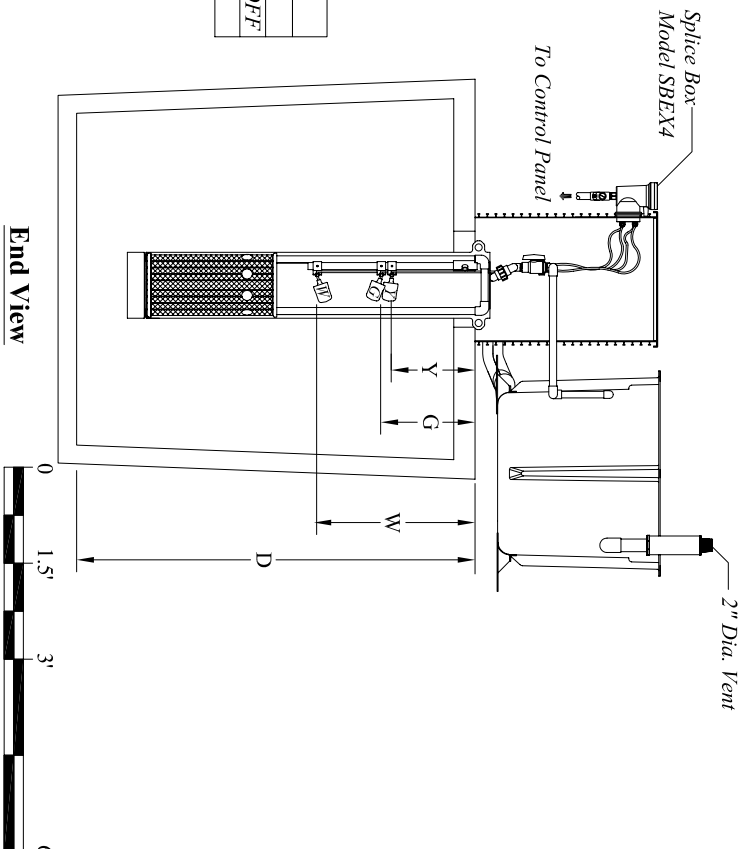
- For Expected Flows Up To 4 Bedrooms
- Installation To Be Performed By An Orenco Authorized Installer Only

**Note:** For pump discharge control panel, see drawing 4 or 5 of 5.


**Note:** Only tanks from the manufacturers listed below shall be used.

Tank Manufacturer	Septic Tank Size	Recirc. Tank Size	I	D	Y	G	W	RSV	Emergency Reserve
					(High Level)(Override Timer(Low Level) On/Off)				
Orenco Fiberglass Tank	1000 Gal.	1000 Gal.	11"	65"	11"	13"	28"	18"	262 Gallons
C.T. Jamison	1000 Gal.	1000 Gal.	14"	65"	14"	16"	32"	22"	280 Gallons
Hanover Precast	1000 Gal.	1000 Gal.	16"	66.5"	17"	19"	34"	24"	340 Gallons
Rockingham Precast	1000 Gal.	1000 Gal.	14"	65"	14"	16"	32"	22"	280 Gallons
Wrights Ready Mix	1000 Gal.	1000 Gal.	15"	65"	15"	17"	33"	23"	300 Gallons
Beasley Concrete	1000 Gal.	1000 Gal.	16"	66"	16"	18"	34"	24"	220 Gallons

**Note:** All tanks shall be tested for watertightness as specified on drawing 4 or 5 of 5. All concrete tanks shall have PRTA24 cast into tank for acceptance of Model RR24XX Riser.



U.S. Patents-4,439,323 5,492,635-6,372,137-5,360,556 5,980,748-5,531,894- 5,480,561 Other Patents Pending © 2005 Orenco Systems®, Inc	Designed By: <b>ENGINEERING</b>	Drawn By: <b>BEN SMITH</b>	Title: <b>AdvanTex® - AX20 Virginia</b>	
	Approved By: <b>DARREN SIMMIE</b>	Drawing: <b>2 OF 5</b>	Drawing No. <b>NDW-ATX-VA-9</b>	
	Date Approved: <b>3/09/2009</b>	Revision: <b>A-01</b>	Date: <b>3/04/2009</b>	Scale: <b>AS SHOWN</b>



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