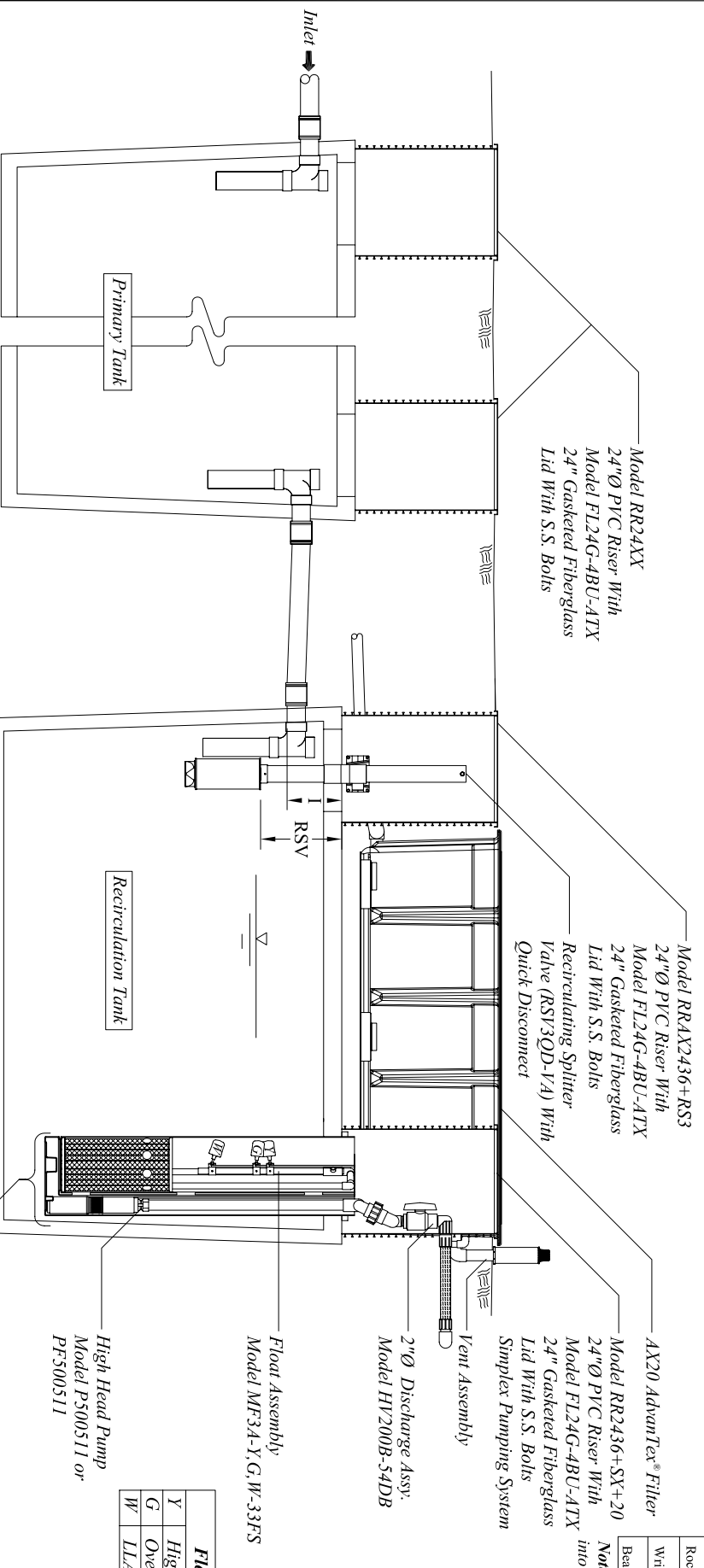
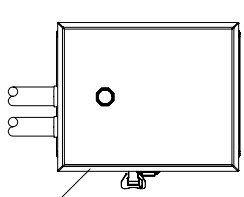


Top View



Side View



Gravity Discharge Control Panel Detail
Not To Scale

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

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

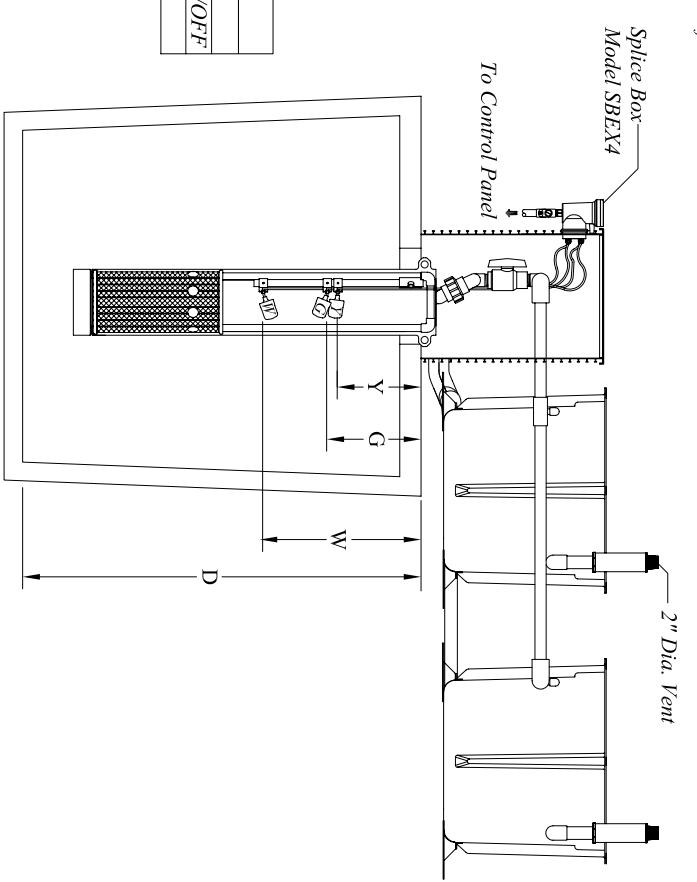
Tank Manufacturer	Septic Tank Size (5 Bedroom)	Septic Tank Size (6 Bedroom)	Recirc. Tank Size (5 & 6 Bedroom)	I	D	Y	G	W	RSV	Emergency Reserve
Central VA Concrete	1500 Gal.	N/A	1500 Gal.	17"	67"	17"	19"	30"	20"	390 Gallons
Winchester Building Supply	1500 Gal.	N/A	1500 Gal.	13"	74"	13"	15"	28"	18"	480 Gallons
Orenco Fiberglass Tank	1500 Gal.	N/A	1500 Gal.	11"	65"	11"	13"	26"	16"	330 Gallons
Orenco Fiberglass Tank	N/A	N/A	1000 Gal.	11"	65"	11"	13"	26"	18"	262 Gallons
C.T. Jamison	1500 Gal.	N/A	1500 Gal.	15"	66"	15"	17"	28"	18"	480 Gallons
C.T. Jamison	2000 Gal.	2000 Gal.	2000 Gal.	10"	61"	10"	12"	23"	13"	325 Gallons
Rockingham Precast	1500 Gal.	N/A	1500 Gal.	14"	64"	14"	16"	27"	17"	450 Gallons
Allied Tank	1500 Gal.	N/A	1500 Gal.	16"	75"	16"	18"	31"	21"	570 Gallons
Hanover Precast (deep bury)	1500 Gal.	N/A	1500 Gal.	17"	76"	17"	19"	33"	23"	470 Gallons
Wrights Ready Mix	1500 Gal.	N/A	1500 Gal.	15"	65"	15"	17"	28"	18"	330 Gallons
C.S. Hines	1500 Gal.	N/A	1500 Gal.	11"	61.5"	11"	13"	25"	15"	340 Gallons
Basley Concrete	1500 Gal.	N/A	1500 Gal.	16"	66"	16"	18"	30"	20"	455 Gallons
J & B Nixon	1500 Gal.	N/A	1500 Gal.	15"	65"	15"	17"	29"	19"	450 Gallons
C.T. Jamison	N/A	N/A	1000 Gal.	14"	65"	14"	16"	32"	22"	280 Gallons
Hanover Precast	N/A	N/A	1000 Gal.	16"	66.5"	17"	19"	34"	24"	340 Gallons
Rockingham Precast	N/A	N/A	1000 Gal.	14"	65"	14"	16"	32"	22"	280 Gallons
Wrights Ready Mix	N/A	N/A	1000 Gal.	15"	65"	15"	17"	33"	23"	300 Gallons
Basley Concrete	N/A	N/A	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.

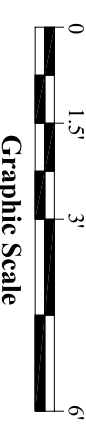
Design and Installation Notes

- For Expected Flows Up To 6 Bedrooms
- Installation To Be Performed By An Orenco Authorized Installer Only

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



End View



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
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Designed By: ENGINEERING	Drawn By: BEN SMITH	Title: Advantex® - AX20 (2) Virginia	
Approved By: DARREN SIMMIE	Drawing: 3 OF 5	Drawing No. NDW-ATX-VA-3	
Date Approved: 3/09/2009	Revision: A-12	Date: 3/03/2009	Scale: AS SHOWN

