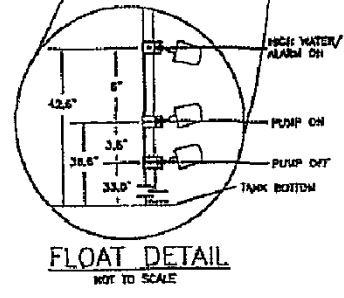
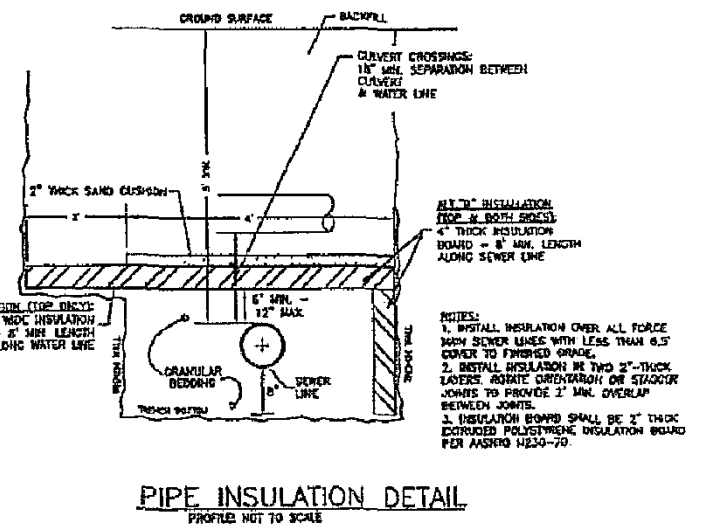
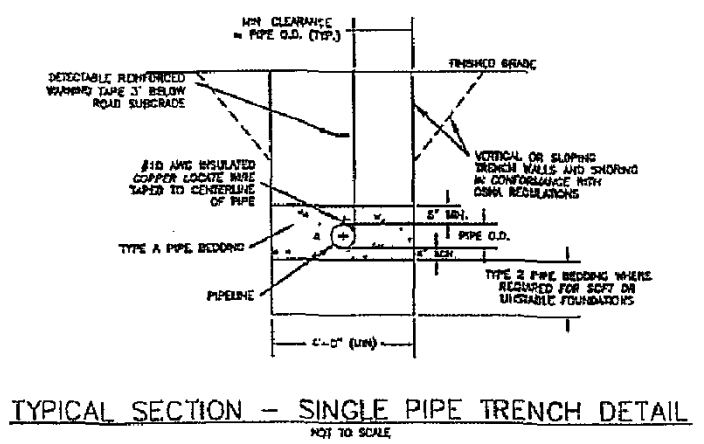
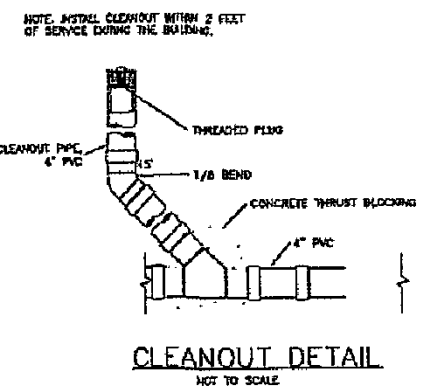
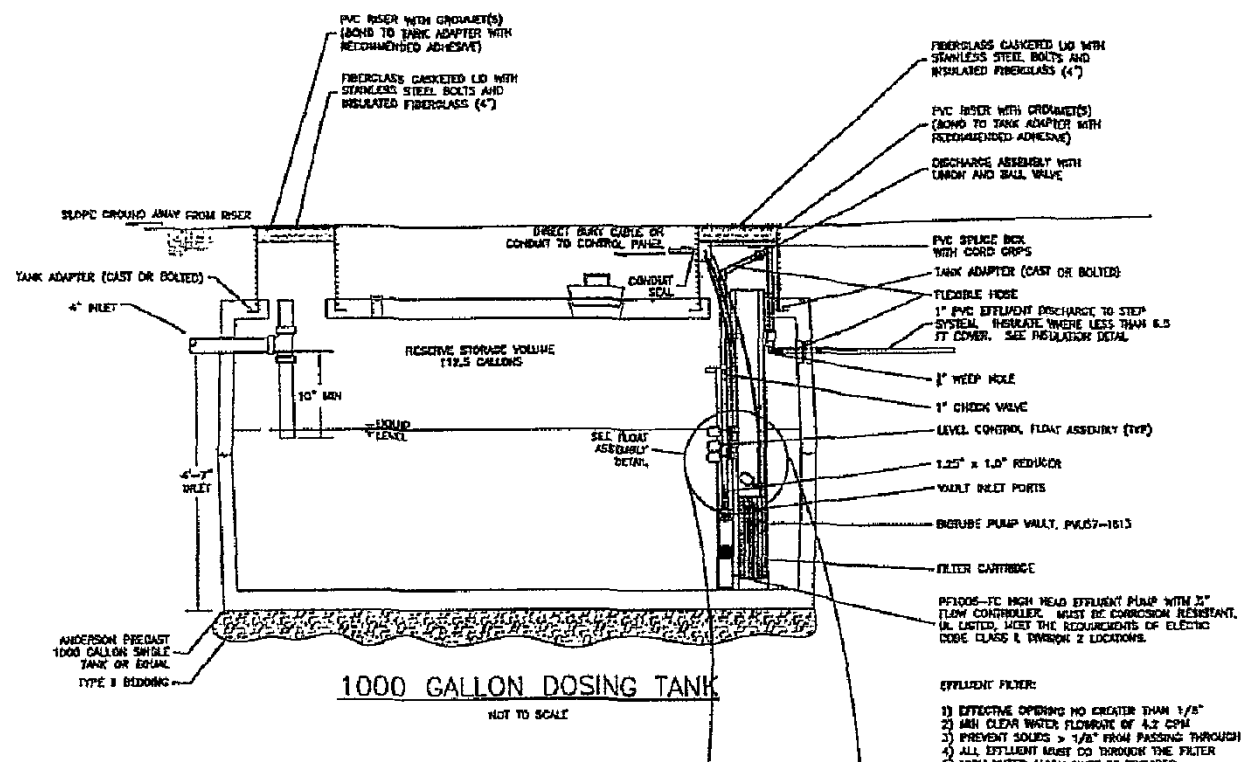
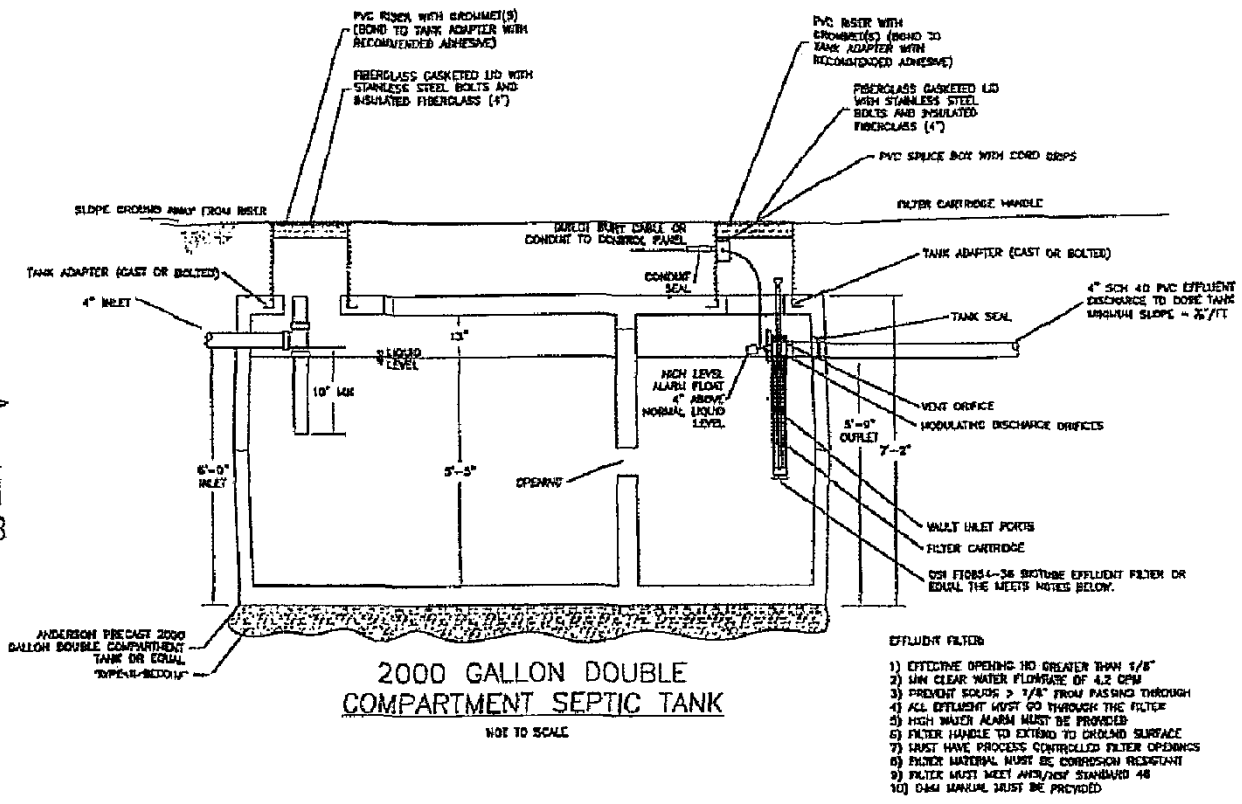
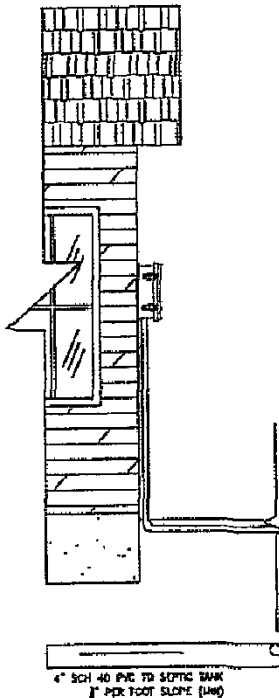


**NOT IN CONTRACT**

COMPONENTS ON THIS SHEET ARE TO DEMONSTRATE THE HOMEOWNERS REQUIREMENTS FOR SEWER STEP SYSTEM. INSTALLING CONTRACTOR SHALL OBTAIN A MADISON COUNTY SEPTIC SYSTEM PERMIT PRIOR TO INSTALLATION.

**NOTES:**

1. MAINTAIN MINIMUM 10' SEPARATION BETWEEN SEPTIC TANK/DOSING TANK AND STRUCTURES
2. MAINTAIN MINIMUM 50 FEET FROM SEPTIC/DOSING TANK AND WELLS
3. DOSE PUMP SHALL BE DESIGNED BY AN ENGINEER WITH A SIGNATURE OF 3 FLOORS: PUMP OFF, PUMP ON, AND HIGH WATER ALARM.
4. MAINTAIN MINIMUM 50 FEET SEPARATION BETWEEN SEPTIC TANK/DOSING TANK AND SURFACE WATER AND/OR WETLANDS



**TABLE D-3-1**

LOT #	SPECIFIED EFFLUENT PUMP	MAX O.D. (IN)	MAX LENGTH (FEET)
23	ORNDORF HIGH HEAD PFD005-FC	11.5	27.3
24	ORNDORF HIGH HEAD PFD005-FC	10.6	57.8
25	ORNDORF HIGH HEAD PFD005-FC	10.3	88.7
26	ORNDORF HIGH HEAD PFD005-FC	10.8	49.0
43	ORNDORF HIGH HEAD PFD005-FC	11.5	28.3
54	ORNDORF HIGH HEAD PFD005-FC	11.1	41.5
55	ORNDORF HIGH HEAD PFD005-FC	10.4	87.1
56	ORNDORF HIGH HEAD PFD005-FC	9.8	88.3
57	ORNDORF HIGH HEAD PFD005-FC	9.7	90.1
58	ORNDORF HIGH HEAD PFD005-FC	11.4	27.8
59	ORNDORF HIGH HEAD PFD005-FC	11.8	11.6

DETAIL NO.:	<b>BIG SKY WSD 363 STANDARD DRAWING</b>	SCALE:	NONE	SPANISH PEAKS "STEP" INSTALLATION PLAN SHEET- PHASE 1B & 1C	DATE:	JUNE 2010
BSWSD: 27-16		CROSS REFERENCE WITH:			N/A	