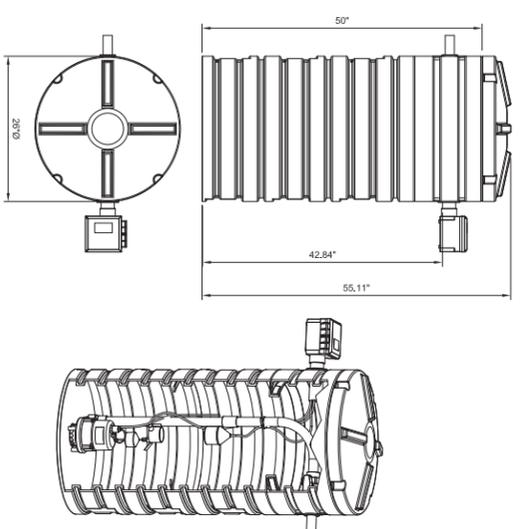


GENERAL LOCATION MAP  
1"=4000'-2



QUANICS SS-300 PUMP BASIN DETAIL  
NOT TO SCALE  
USE HYDRAULIC SHEAR 30 (OR EQUAL) PUMP CAPABLE OF PUMPING 15 GPM VERSUS 10.08' TDM WITH 1"ON-OFF FLOAT SWING OF 8.7" (22.5 GALLONS/DIYSE)



**LEGEND**

- ▲ WETLAND/MARSH
- △ TRANSVERSE STATION
- TEST PIT
- IRON PIPE FOUND



THE CONTRACTOR SHALL NOTIFY DISSEASE AT 1-888-DIG-SAFE PRIOR TO ANY EXCAVATION.

No.	Description	Revision	Date
8	RELOCATED SANITARY FORCE MAIN, SEPTIC TANK AND PUMP STATION	Revision	6/11/07
7	RELOCATED AND ADDED 3" FORCE MAIN	Revision	4/24/07
No.		Date	

No.	Description	Revision	Date
6	REVISED SANITARY FORCE MAIN, S.T. AND PUMP STATION	4/4/07	4/4/07
5	REVISED WETLAND CLASSIFICATION - ADDED LOT 21 ROW	1/25/06	1/25/06
4	REVISED LOT 21 WELL ISOLATION ZONE	1/17/06	1/17/06
3	ADDED LOT 3 WELL ISOLATION ZONE	9/29/06	9/29/06
2	BARN LOT - ADDED #4 CLEANOUT	9/29/06	9/29/06
1	REVISED BARN REPLACEMENT FORCE MAIN	9/29/06	9/29/06
No.		Date	

"I hereby certify that in the exercise of my responsible professional judgment the design-related information submitted with this application is true and correct, and that I am a duly licensed professional engineer in the State of Vermont with the Vermont Wastewater System and Portable Water Supply Rules and the Vermont Water Supply Rules."

Stephen Frevall, CPE  
Licensed Class B Designer #1778



**Steve Denton - Barn Lot**  
Sheehan East Property  
Charlotte, Vermont

**Site Plan with Water & Wastewater Systems and Pump Basin Detail**

DATE: APR 24, 2007  
DRAWN BY: SML  
CHECKED BY: LAG

PROJECT # 000684  
SHEET 1 OF 1