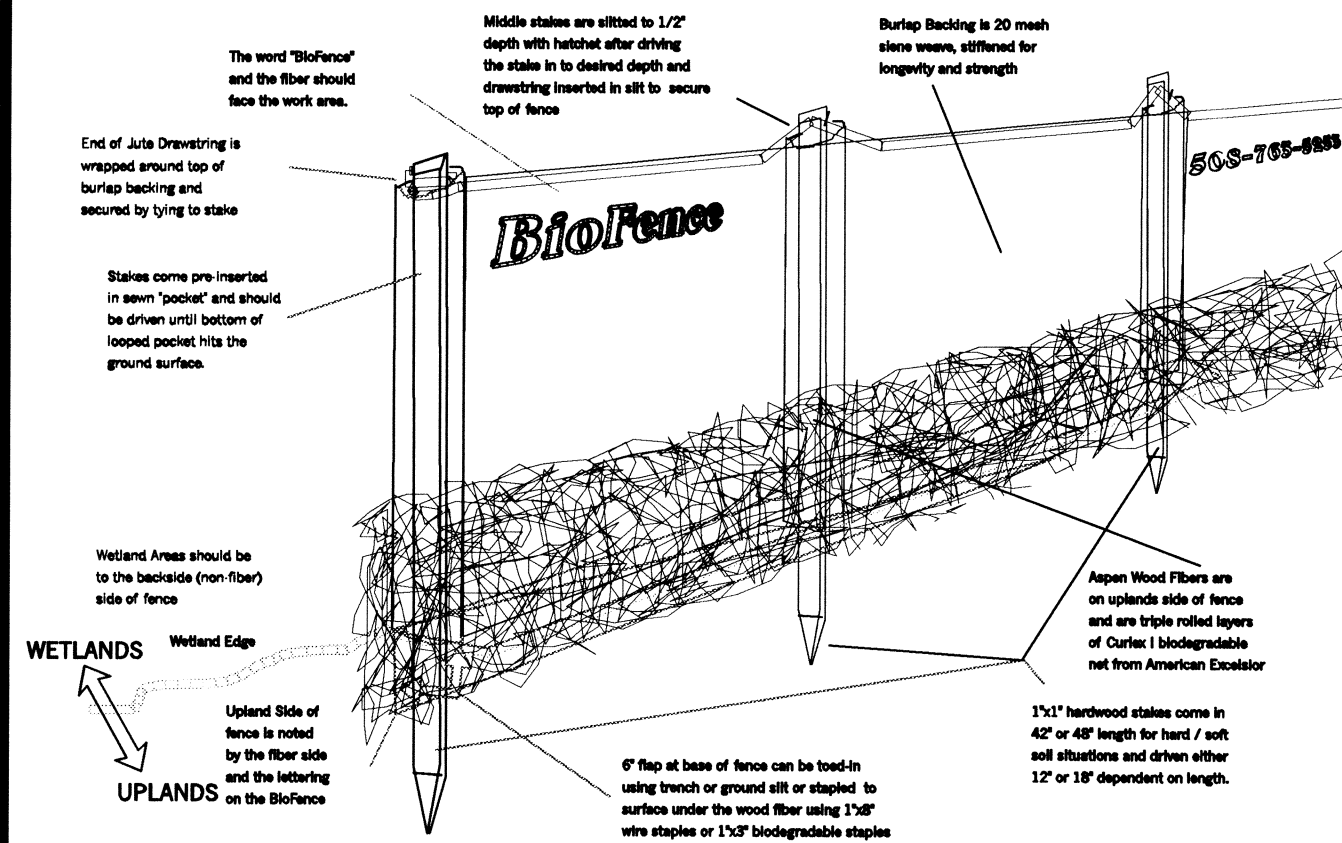
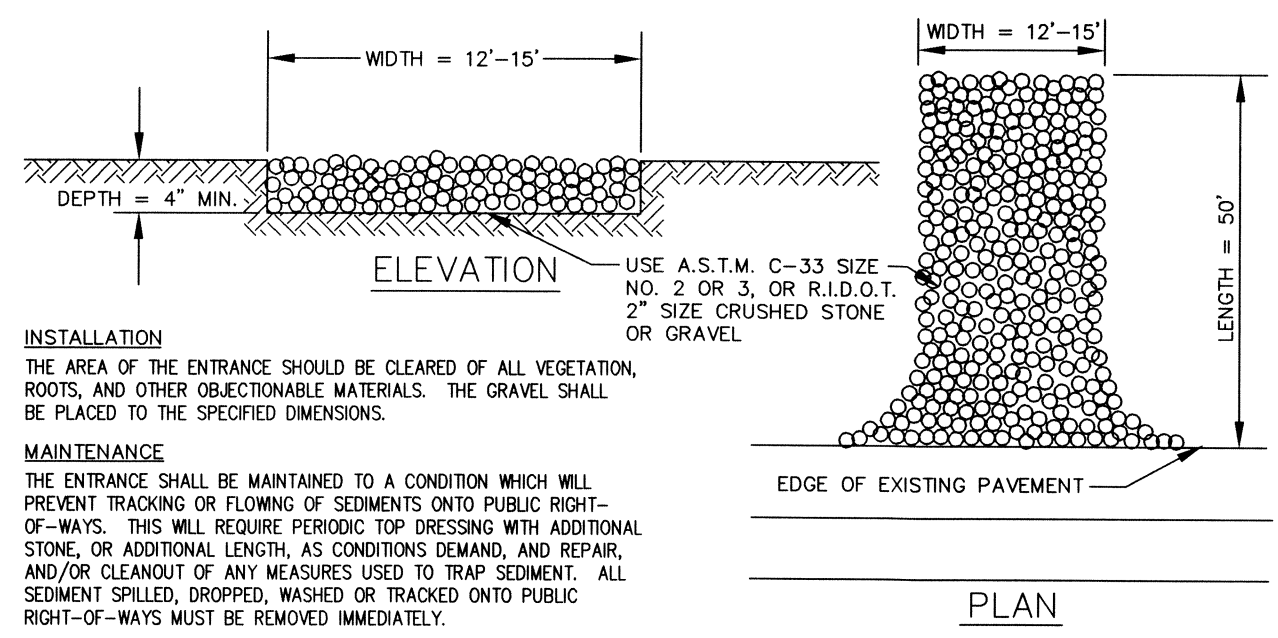


BioFence SPECS & TYPICAL INSTALLATION



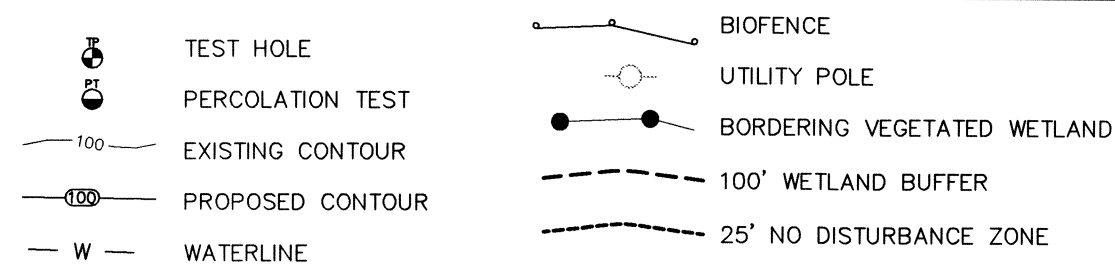
- BioFence is shipped in 50 foot rolls with either 42" or 48" stakes
- Unroll BioFence with point of stakes facing uplands
- Drive stakes in until bottom of burlap loop meets ground insuring that material between stakes is stretched as taut as possible, and ensure burlap seam is spaced evenly on the stake. Stake should be driven 18" min for 48" stake, 12" for 42".
- Tighten drawing after all stakes driven, securing top of burlap seam to top of stake by inserting drawing into a hatchet created slit in top of stake, and/or, stapling top of burlap to top of stakes over the drawing creating a "no sag" appearance. From behind the fence, kick bottom of fence forward so that the flap on base is facing the uplands and can be secured.
- Secure bottom of BioFence by inserting the 6 inch flap at bottom of fence into a created trench secure via erosion blanket staples in rough terrain as conditions merit. Let wood fibers settle down over flap.
- Adjacent second roll of BioFence uses ends of drawings to tie abutting end stakes together.
- Fence is allowed to biodegrade in place. Some maintenance of drawing may be required after storm events. After work period, burlap may be allowed to settle to base of stakes to accelerate the biodegrading period.

ALL RIGHTS RESERVED - ENVIRONMENTAL RESEARCH CORPS
ORDER NUMBER - 1-800-7WETLAND (800-793-8526)
EROSION CONTROL FENCE N.T.S.



CONSTRUCTION ENTRANCE PROTECTION STONE STABILIZATION PAD N.T.S.

Legend

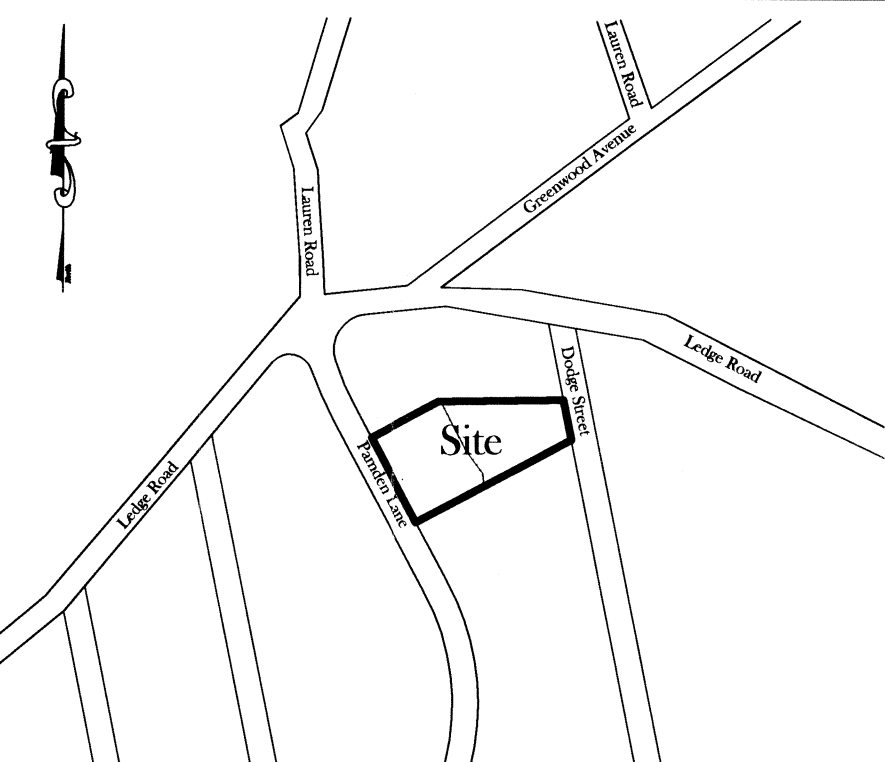


General Notes

- SITE IS LOCATED ON ASSESSOR'S PLAT 18 LOT 113. THE OWNER OF THE SITE IS WILLIAM J. AND SUZ ANN L. BOOTS.
- THE APPLICANT IS FRANKLIN CONSTRUCTION SERVICES, INC. THE SITE IS CURRENTLY VACANT LAND.
- EDGE OF WETLANDS DELINEATED BY NATURAL RESOURCE SERVICES, INC. DURING NOVEMBER 2004 AND WAS SURVEYED BY DIPRETE ENGINEERING ASSOCIATES, INC. DURING MARCH 2005 USING GPS SUBMETER TECHNOLOGY.
- EXISTING CONDITIONS AND TOPOGRAPHY OBTAINED FROM GROUND SURVEY BY DIPRETE ENGINEERING ASSOCIATES, INC.
- THE SITE DOES NOT FALL WITHIN THE 100-YEAR FLOODPLAIN, AS PER THE FEMA INSURANCE RATE MAP, COMMUNITY PANEL NO. 250063-0010 A PRINTED SEPTEMBER 5, 1979.
- PROPERTY LINE OBTAINED FROM PLANS OF RECORD.

Sequence of Land Disturbing Activities

- CONTRACTOR TO OBTAIN ALL REQUIRED FEDERAL, STATE AND MUNICIPAL PERMITS, AND TO NOTIFY "DIG SAFE" PRIOR TO CONSTRUCTION.
- STAKE BIOFENCE AT LIMIT OF WORK. MAINTAIN CONTINUOUS HAY LINE DURING CONSTRUCTION AND REPAIR AS NEEDED.
- CLEARING AND GRUBBING, EXCAVATING AND GRADING, ETC.
- STOCK PILE LOAM AND GRAVEL AS REQUIRED IN DESIGNATED AREA.
- BEGIN BUILDING CONSTRUCTION.
- BEGIN UTILITY / SEWAGE DISPOSAL SYSTEM CONSTRUCTION.
- COMPLETE LOT GRADING. FILL TO BE COMPACTED IN 1 FT. LIFTS.
- COMPLETE SOIL STABILIZATION BY LOAM AND SEEDING DISTURBED AREAS.
- CONTRACTOR TO MAINTAIN SOIL EROSION AND SEDIMENT CONTROL MEASURES AS APPROVED BY THE ENGINEER. CONTRACTOR TO BE RESPONSIBLE FOR VEGETATIVE COVER TO BE ESTABLISHED THROUGH ONE GROWING SEASON. MONITORING OF THE EROSION CONTROL MEASURES SHALL OCCUR AFTER RAINSTORMS OR AS REQUIRED BY THE ENGINEER. REPAIRS AND MAINTENANCE AS REQUIRED SHALL BE COMPLETED AT THAT TIME.



Locus Map (NTS)

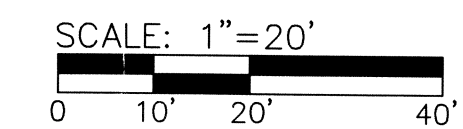
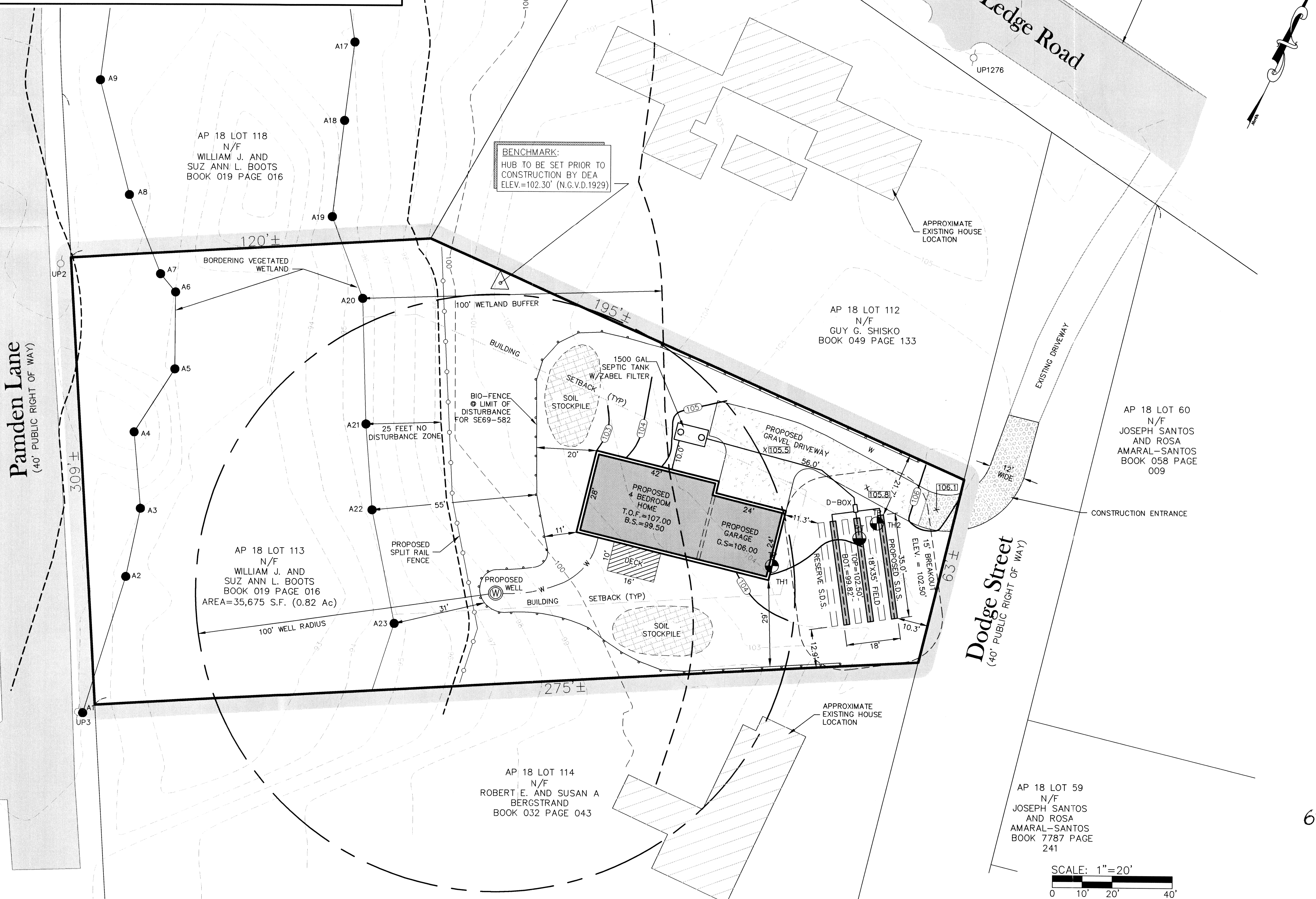
TEST PIT 1				TEST PIT 2			
DATE: 3-17-05		G.S. ELEV. 104.16		DATE: 3-17-05		G.S. ELEV. 105.14	
ELEV.	DEPTH	SOIL DESCRIPTION		ELEV.	DEPTH	SOIL DESCRIPTION	
103.49	8"	Ap	LOAMY SAND 10YR 3/4	104.64	6"	Ap	LOAMY SAND 10YR 3/4
102.24	23"	Bw	LOAMY SAND 10YR 5/6	103.39	21"	Bw	LOAMY SAND 10YR 4/6
101.08	37"	C1	MEDIUM SAND 2.5y 6/4	102.22	35"	C1	MEDIUM SAND 2.5y 6/4 1% GRAVEL
91.49	152"	C2	SAND 2.5y 7/3	94.14	132"	C2	SAND 2.5y 7/3
GROUNDWATER: NONE ENCOUNTERED				GROUNDWATER: NONE ENCOUNTERED			
HIGH GROUNDWATER TABLE IS 152" BELOW THE SURFACE				HIGH GROUNDWATER TABLE IS 132" BELOW THE SURFACE			

PERCOLATION TEST DATA

TEST No.	DATE:	RATE:	NOTES:
P2	3/12/05	<2 MPI	DESIGN @ 5 MPI

WITNESSED BY: J.R. CHENEVERT, SEEKONK B.O.H.
SOIL EVALUATION BY: JASON CLOUGH

APPROXIMATE LOCATION OF EXISTING WATER MAIN



Applicant:
Franklin Construction
P.O. BOX 9402
Providence, Rhode Island 02940
Tel: (401) 615-0228

Engineer:
Diprete Engineering Associates, Inc.
Engineering, Surveying, and Planning Consultants
Two Stafford Court
Cranston, Rhode Island 02920
Tel: (401) 943-1000 Fax: (401) 464-6006

NO.	DATE	DESCRIPTION	BY
1	3/17/05	ISSUED FOR PERMIT	JAC
2	3/17/05	REVISION	JAC
3	3/17/05	REVISION	JAC
4	3/17/05	REVISION	JAC
5	3/17/05	REVISION	JAC
6	3/17/05	REVISION	JAC
7	3/17/05	REVISION	JAC
8	3/17/05	REVISION	JAC
9	3/17/05	REVISION	JAC
10	3/17/05	REVISION	JAC
11	3/17/05	REVISION	JAC
12	3/17/05	REVISION	JAC
13	3/17/05	REVISION	JAC
14	3/17/05	REVISION	JAC
15	3/17/05	REVISION	JAC
16	3/17/05	REVISION	JAC
17	3/17/05	REVISION	JAC
18	3/17/05	REVISION	JAC
19	3/17/05	REVISION	JAC
20	3/17/05	REVISION	JAC

NOTICE OF INTENT
Assessor's Plat 18, Lot 113
Pamden Lane
PAMDEN LANE
SEEKONK, MASSACHUSETTS

