

LAYOUT 3/25/10 INSP 4 4/14/10
INSP 2 4/1/10 INSP 5 _____
INSP 3 4/8/10 INSP 6 _____

ISSUE DATE: 3/24/2010 **PERMIT- Microfast 0.75 FAST** P 532568
SEPTIC SYSTEM
APPROVAL DATE: 4/30/2010 A 532568

Tax ID # 05445531

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

WTC III Plumbing and Heating Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Fulton Ridge LOT NUMBER: 13

ADDRESS: 12114 Fulton Ridge Drive PROPERTY OWNER: Jeffrey Lehrfeld

Microfast 0.75 FAST CAPACITY (GALLONS): 600gpd **Top Seamed Two Compartment Tank including Pump Tank**

PUMP CHAMBER CAPACITY (GALLONS): 750g Microfast Unit

LOCATION:	Installation of new 'Microfast 0.75 FAST' System tank should be kept 100' from existing well or no closer than existing tanks. Call for layout inspection. Install cleanouts at bends in SHC. Install per plan.
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NOTES:	A test of the blower, alarm, sensors in pump chamber, and the unit itself is required. Install Microfast 0.75 FAST system unit per manufacturer's instructions. A variance was approved to allow the tank depth to be a maximum of 5' deep.
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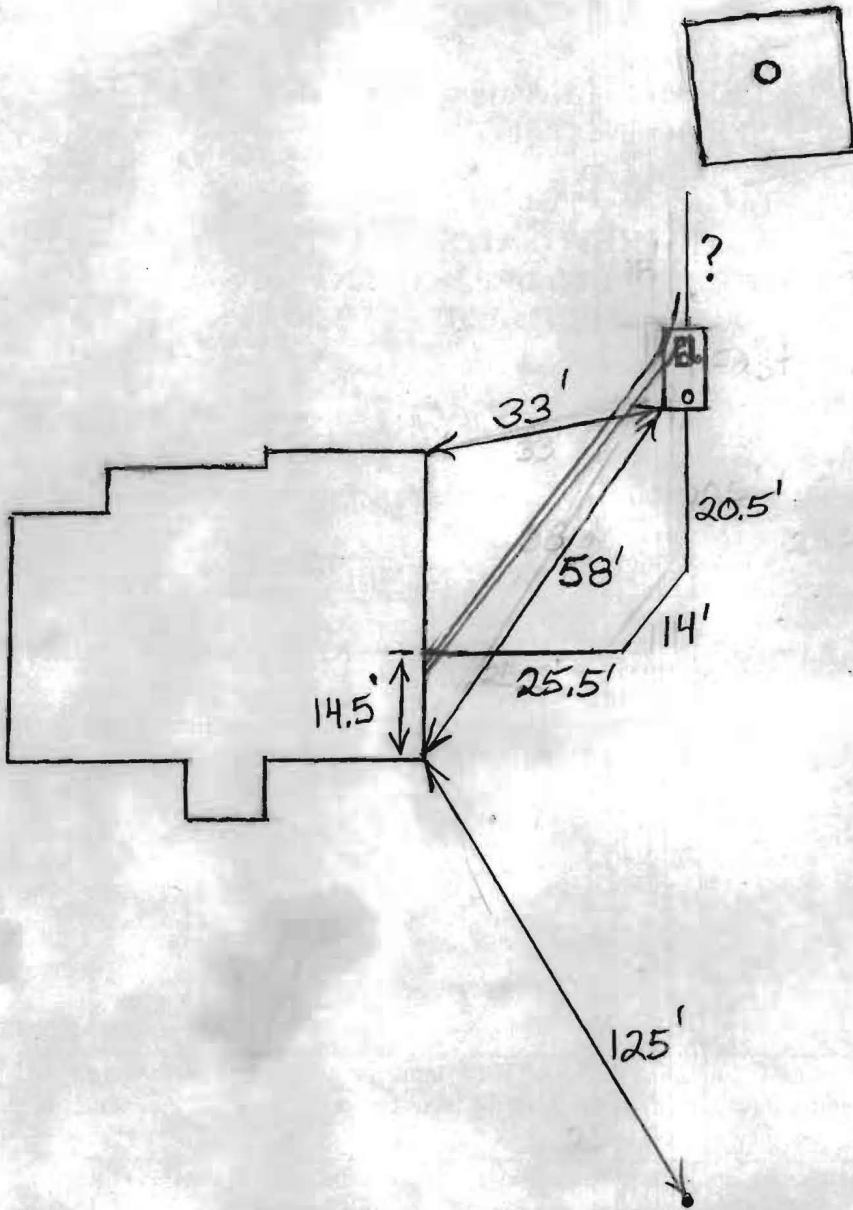
PLANS APPROVED: Robert Bricker DATE: 3/24/10

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

1" ~ 25'



HO-95-0457

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'-2.5'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Middle
6" PORT LOC	Front + Rear
WATERTIGHT TEST	No
SLOTTED	
PUMP/SEPTIC TANK LEVEL N/A	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	

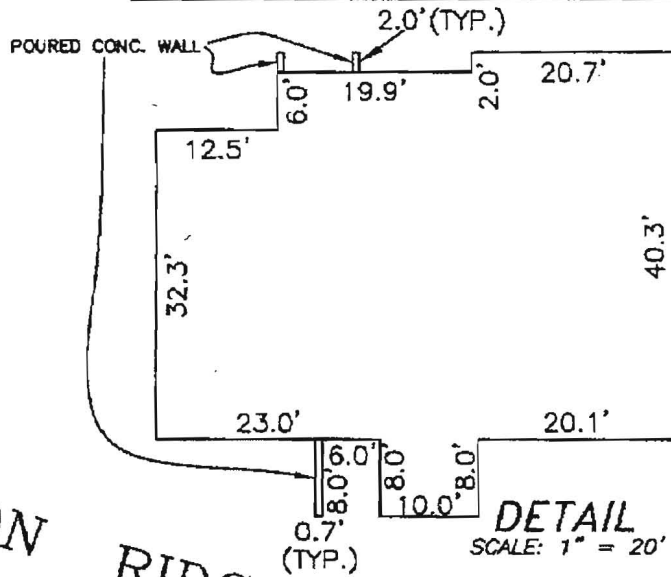
PRE-CONSTRUCTION
 3/25/2010 Set the tank near where it is shown on the BP plan. Sleeve any pipe that will be

under the driveway. Keep tank shallow. Aerator needs to be uphill of tank. (BB) 4/1/2010 House connection made. (BB) INSTALLATION: 4/8/2010 Tank set. (BB) 4/14/10 Aerator set. Wiring and air line run from tank to house. (BB) 4/30/10 Aerator working. Unit working. Couldn't tell if aerator alarm was working. System inspected and passed by utilities and Firehire on 4/29/10. Received confirmation pass from both of them. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 4/30/2010

NOTES:

1. ACCURACY OF BUILDING MEASUREMENTS: 0.1'
2. ACCURACY OF SETBACK DIMENSIONS: 0.1'
3. ACCURACY OF BUILDING ELEVATIONS: 0.1'
4. THE PROPERTY SHOWN HEREON LIES IN ZONE "C" AS SHOWN ON FLOOD INSURANCE RATE MAP NO: 240044 0038 B DATED: DECEMBER 4, 1986



FULTON RIDGE DRIVE
PUBLIC ACCESS PLACE

Lot 13 Scale: 1" = 40'
Wall check OK
MB 3/24/2010

10' PUBLIC TREE MAINTENANCE EASEMENT

R=470.00'
L=123.07'

EX. DUPLEX GRINDER PUMP

POURED CONC. FOUNDATION
TOP: 492.16'
(SEE DETAIL)

EX. 20'x20' PUBLIC SEWER & UTILITY EASEMENT

LOT 14

N 54°48'41" W 256.13'

N 63°55'35" E 218.38'

LOT 12

LOT 13
33092 SQ. FT.
0.7597 ACRES

130.4'±

125'

EX. WELL #95-0547

N 19°41'56" W 163.21'

Attn:
BRIAN

FREEMIRE & ASSOCIATES, INC.

5 Old Dorsey Road • Harmans • MD • 21077 • (410) 768-8500

Start-Up Report

Contractor: <i>ward Co.</i>	No.: 12644
Contact Person: <i>WTC III Plumbing</i>	Owner Name:
Telephone #: <i>Bill Cumberland</i>	Lot#: <i>13</i>
Pager #: <i>443-398-1762</i>	Address: <i>12114 Fulton Ridge Dr.</i>
	<i>Fulton Md. 20769</i>
	County: <i>Howard Co.</i>
	Development Name:

Inspection

1.) Voltage	a.) Incoming <i>246.4</i>
	b.) To Motor <i>246.4</i>
	c.) To Alarm <i>127.7</i>
2.) Alarm Panel Model:	<i>250</i>
3.) Disconnect	a.) Type <i>LB</i>
	b.) AMP Rating: <i>30</i>
4.) Resistance Readings	
G-R <i>open</i>	Blk-R <i>1324</i>
G-Bl <i>360</i>	Blk-Br <i>1324</i>
G-Blk <i>open</i>	R-Br <i>1.3</i>
G-Br <i>open</i>	Y-Bl <i>1.3</i>
G-Y <i>360</i>	
5.) Meg Tray Cable	<input checked="" type="radio"/> Yes No
	<input checked="" type="radio"/> Pass Fail
6.) Panel Location:	<i>1/2 of house</i>
7.) Length of Tray Cable:	<i>100'</i>
8.) Running Ampers:	<i>59</i>
9.) Wrench	<input checked="" type="radio"/> Yes No
10.) Stickers Applied	<input checked="" type="radio"/> Yes No
11.) Panel/Unit Locked	<input checked="" type="radio"/> Yes No

Serial #: <i>WH 359486</i>
Serial #: <i>11/09</i>
Model #: <i>Duplex open pit.</i>

COMMENTS

used 1ea. conversion kit.
Rec. check # 1346
for # 2703.00

Start Up Results

Date

<input type="checkbox"/> Failed (See Comments)		Freemire Tech: <i>[Signature]</i>
<input type="checkbox"/> Restart Fee Applies		Contractor Rep. Signature: <i>[Signature]</i>
<input type="checkbox"/> Reschedule		Printed Name:
<input checked="" type="checkbox"/> Passed	<i>29 Apr, 10</i>	

Receipt
O&M Agreement
Submitted To Land Records
ZB 3/24/2010

Circuit Court for
HOWARD COUNTY
Clerk of the Court,
MARGARET D. RAPPAPORT
8368 COURT AVENUE
ELLCOTT CITY, MD 21043-
(410) 313-2111

Transaction Block:	1406
Ref: 217	
MISC	AMOUNT
IAP FD SURE \$5	20.00
RECORDING FEE \$20.00	20.00
SUBTOTAL:	40.00
TOTAL CHARGES:	40.00
PAYMENTS	
CHECK	40.00
TOTAL TENDERED:	40.00

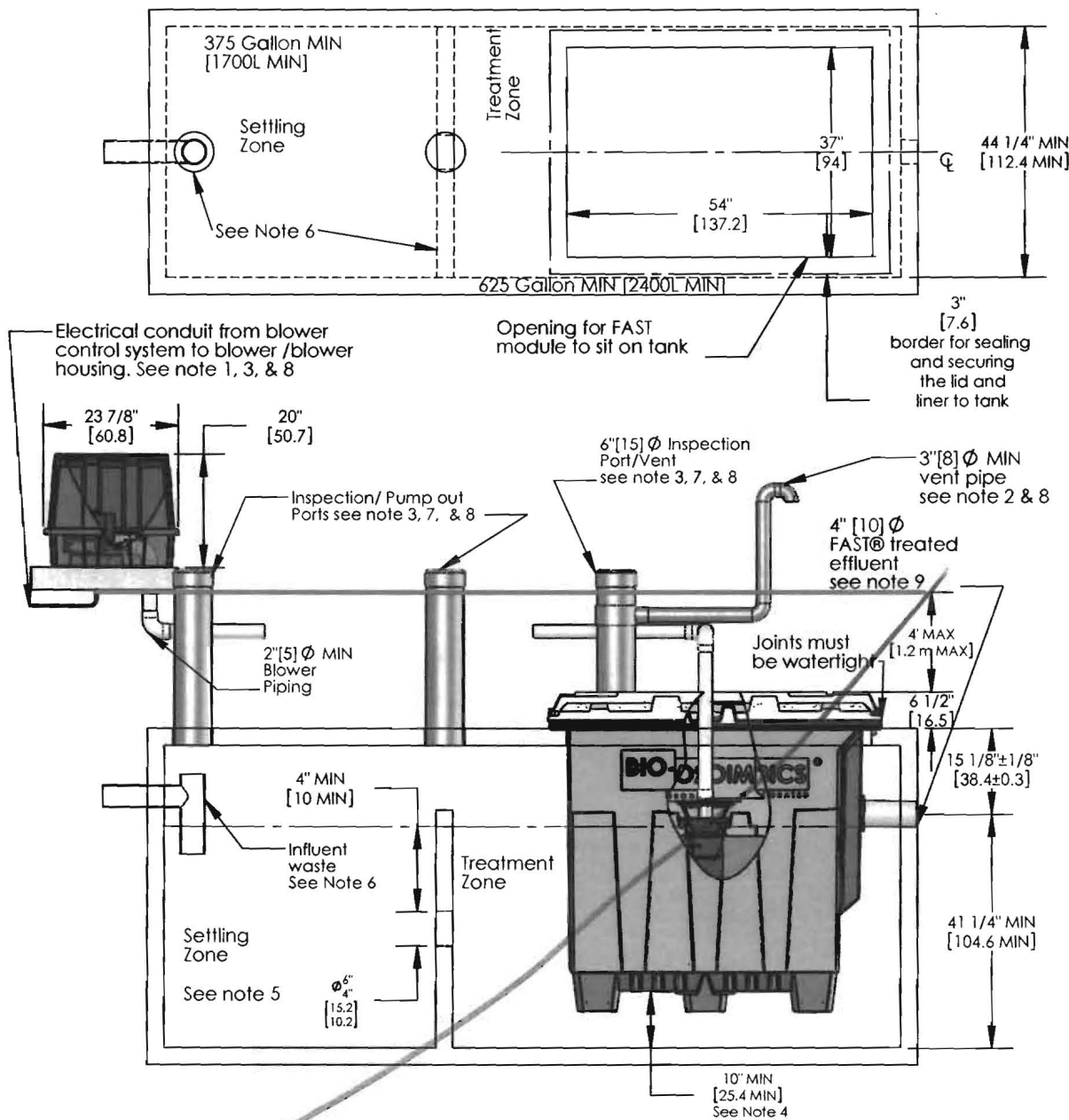
Cashier: SLC Reg # CH06
Rcpt # 57392
Date: Mar 23, 2010 Time: 04:13 pm

Handwritten text, possibly a signature or date, located in the upper right quadrant of the page. The text is faint and difficult to decipher but appears to include the word "March" and some numbers.

From: Tom Pickett
To : Hall, Verda
Date : 04/29/10
Subject: Fulton Ridge Shared Septic, Contract 50-4293-D

Lot 4-12123 and Lot13-12114 Fulton Ridge Dr was released by the Bureau of Utilities for U&O

Tom Pickett
Operations Supervisor 1
Howard County DPW
410-313-4975



NOTES

- Blower piping to FAST® may not exceed 100 FT [30.5m] total length and use 4 elbows maximum. For distances greater than 100 FT [30.5m] - consult factory. Blower must be located above flood/standing water levels on a solid surface or concrete base 24" X 18" X 1" [61X45.7X2.6c] minimum.
- Vent to be located above finish grade or higher to avoid infiltration. Cap with vent grate w/at least 7.1 sq. in. [45.8 sq. cm] open surface area. Secure with stainless steel screws (see sheet 4 of 4 *MicroFAST® 0.75 Details.*)
OR
Run vent to desired location and cover opening with vent grate w/at least 7.1 sq. in. [45.8 sq. cm] of open surface area. Secure with stainless steel screws. Vent piping must not allow excess moisture build up or back pressure.
- All appurtenances to FAST® (e.g. tank pump outs, etc.) must conform to all country, state, province, and local plumbing and electrical codes. The blower control system is provided by Bio-Microbics, Inc.
- Tank volume must be increased by 20% if minimum of 10 inches [25.5cm] is used between the unit and the base of tank. Consult factory for approval.
- The primary compartment may be a separate tank.
- Either the influent pipe tee shall be fitted with a pipe cap or the baffle separating the two zones shall be extended to the top of the tank. If choosing to use the pipe cap, then the baffle shall be at least 3"[8] higher than the water level as shown on the drawing.
- All inspection, viewing and pump out ports must be secured to prevent accidental or unauthorized access
- Tank, anchors, piping, conduit, blower housing pad and vents are provided by others.
- All piping and ancillary equipment installed after FAST® must not impede or restrict free flow of effluent.
- No more than 4 FT [1.2 m] of fill may be placed over unit lid. Unit may stand inside tank. See sheet 2 of 4 *MicroFAST® 0.75 with feet.* Refer to installation manual for more details.

DO NOT SCALE
UNLESS NOTED
DIMENSIONS
ARE IN INCHES
[CENTIMETERS]
TOLERANCES
± 0.02 IN/IN
[± 0.05 CM/CM]

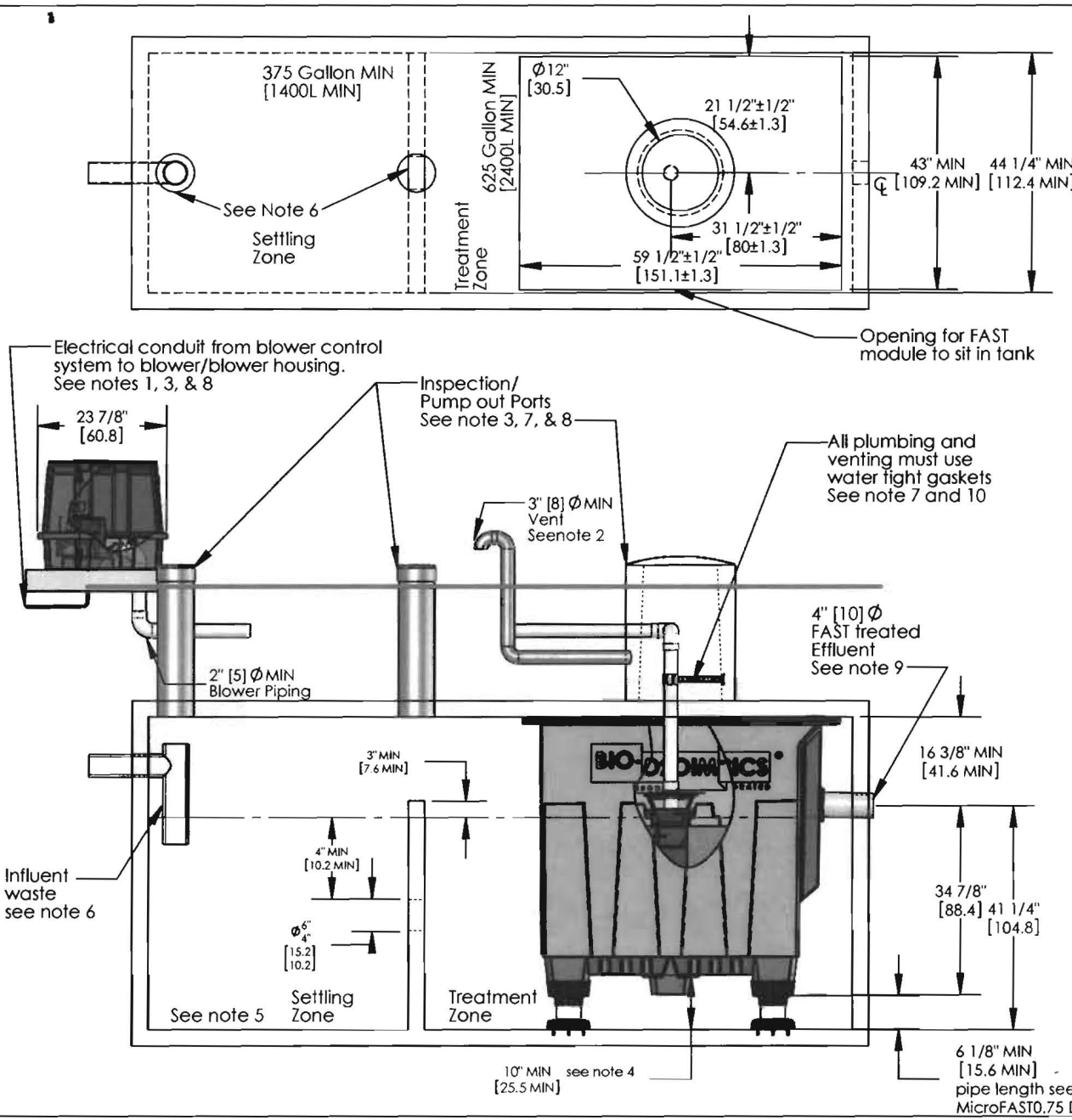


MicroFAST 0.75 FAST Unit

WEIGHT	lb	SIZE	DRAWING NUMBER	SHEET 1 OF 4
NAME	DATE	A	MicroFAST® 0.75 with lid	
DRAWN	CTC	12/18/2006		
CHECKED	PF	7/22/2008	REVISED Tuesday, July 22, 2008	REV. INH-02-E


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See Sheet 2 of 4



NOTES

- Blower piping to FAST® may not exceed 100 FT [30.5m] total length and use a maximum of 4 elbows in the piping system (@ 100FT [30m]). For distances greater than 100 FT [30m] consult factory. Blower must be located above flood levels on a concrete base 24" X 18" X 1" [61 X 45.7 X 2.6cm] min.
- Vent to be located above finish grade or higher to avoid infiltration. Cap with a vent grate with at least 7.1 sq in. [45.8 sq. cm] open surface area. Secure with stainless steel screws (see sheet 4 of 4 MicroFAST® 0.75 Details).
or
Run Vent to desired location and cover opening with a vent grate with at least 7.1 sq in. [45.8 sq. cm] open surface area. Secure with stainless steel screws. Vent piping must not allow excess moisture build up or back pressure.
- All appurtenances to FAST® (e.g. tank pump outs, etc.) must conform to all applicable country, state, province, and local plumbing and electrical codes. Blower control system by Bio-Microbics, Inc.
- Tank volume must be increased by 20% if minimum of 10 inches [25.5cm] is used between the unit and the base of tank. Consult factory for approval.
- The primary compartment may be a separate tank.
- Either the influent pipe tee shall be fitted with a pipe cap or the baffle separating the two zones shall be extended all the way to the top of the tank. If choosing to use the pipe cap, then the baffle shall be at least 3" [8cm] higher than the water level as shown on the drawing.
- All inspection, viewing and pump out ports must be secured to prevent accidental or unauthorized access.
- Tank, piping, conduit, blower housing pad and vents are provided by others.
- All piping and ancillary equipment installed after FAST must not impede or restrict free flow of effluent.
- The air supply line into the FAST® unit must be secured to prevent vibration induced damage. The air supply line should be secured with a non-corrosive clamp every 2' min [5cm]. See Alternate air supply option on sheet 4 of 4 MicroFAST® 0.75
- Min height may be reduced, consult factory and reference "Short-FAST-Module-Procedure.pdf"
- Refer to sheet 4 of 4 MicroFAST® 0.75 Details drawing for leg extensions requirements.

DO NOT SCALE				MicroFAST 0.75 FAST Unit	
UNLESS NOTED DIMENSIONS ARE IN INCHES [CENTIMETERS] TOLERANCES ± 0.02 IN/IN [± 0.05 CM/CM]					
WEIGHT	lb	SIZE	DRAWING NUMBER		SHEET 2 OF 4
NAME	DATE	A	MicroFAST® 0.75 with feet		
DRAWN	CTC	12/18/2006			
CHECKED	PF	7/22/2008	REVISED	Tuesday, July 22, 2008	REV. INH02-E

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BIO-MICROBICS © 2008

This configuration approved for use in Fulton Ridge Subdivision

PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seedbed Preparation: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

Soil Amendments: In lieu of soil test recommendations, use one of the following schedules:

1. Preferred -- Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.) before seeding. Harrow or disk into upper three inches of soil. At time of seeding, apply 400 lbs/acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq. ft.).
2. Acceptable -- Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 1000 lbs/acre 10-10-10 fertilizer (23 lbs/1000 sq. ft.) before seeding. Harrow or disk into upper three inches of soil.

Seeding -- For the periods March 1 -- April 30, and August 1 -- October 15, seed with 60 lbs/acre (1.4 lbs/1000 sq. ft.) of Kentucky 31 Tall Fescue. For the period May 1 -- July 31, seed with 60 lbs/acre Kentucky 31 Tall Fescue per acre and 2 lbs/acre (.05 lbs/1000 sq. ft.) of weeping lovegrass. During the period of October 16 -- February 28, protect site by:

- Option 1 -- Two tons per acre of well anchored straw mulch and seed as soon as possible in the spring.
- Option 2 -- Use sod. Option 3 -- Seed with 60 lbs/acre Kentucky 30 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching -- Apply 1-1/2 to 2 tons per acre (70 to 90 lbs/1000 sq. ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8 feet or higher, use 548 gallons per acre (8 gal/1000 sq. ft.) for anchoring.

Maintenance -- Inspect all seeding areas and make needed repairs, replacements and reseeding.

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be re-disturbed where a short-term vegetative cover is needed.

Seedbed preparation: -- Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

Soil Amendments: -- Apply 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.).

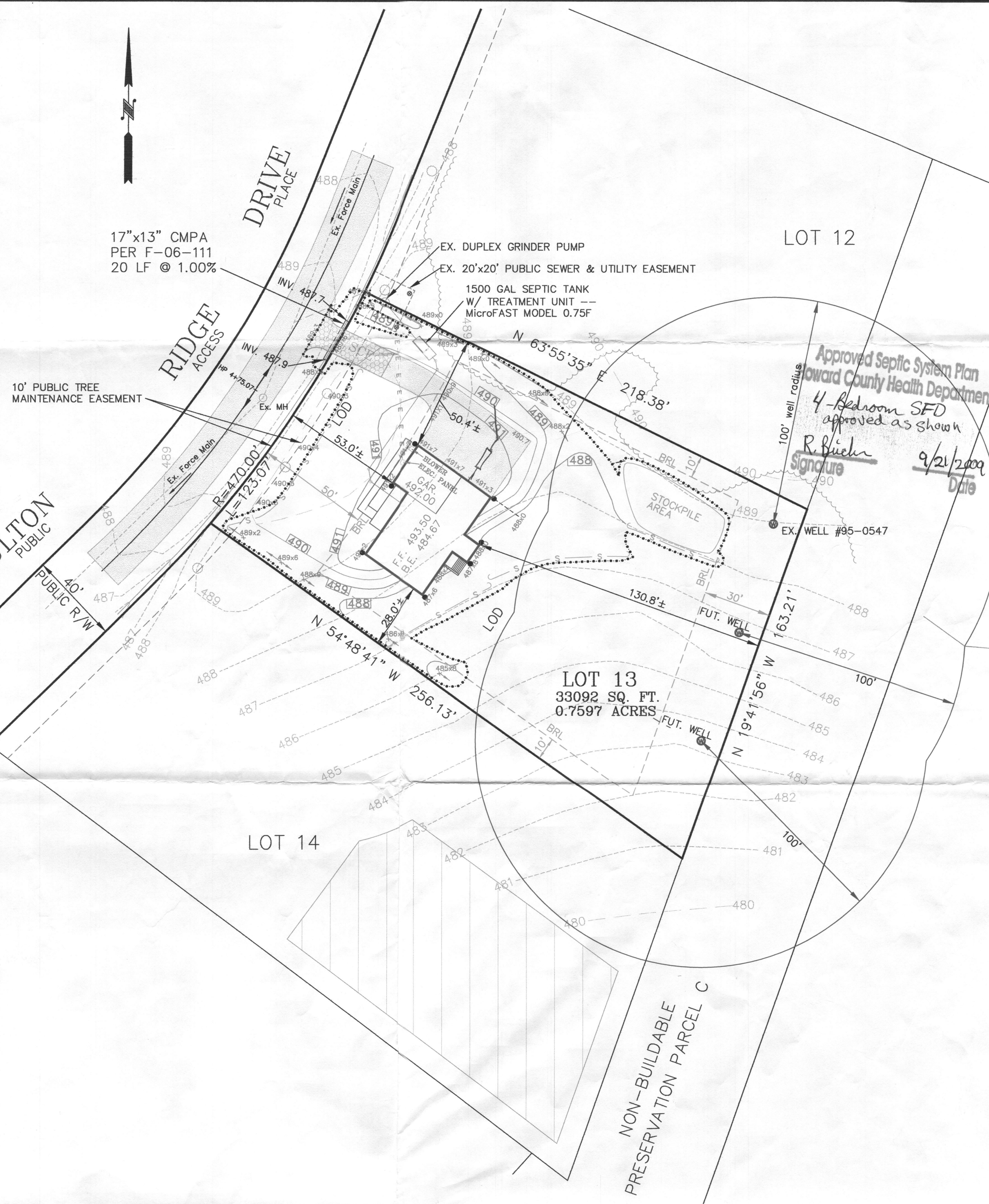
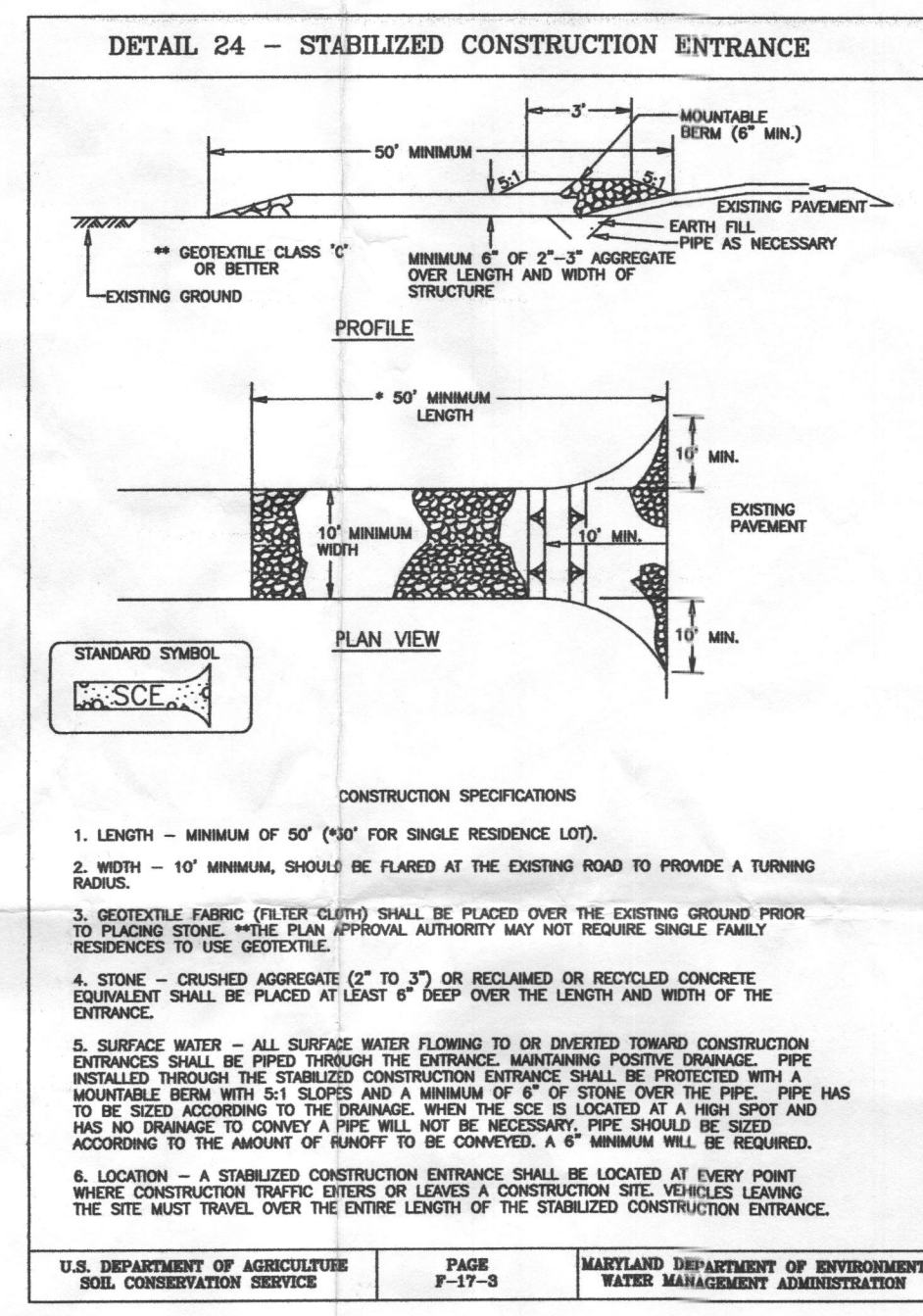
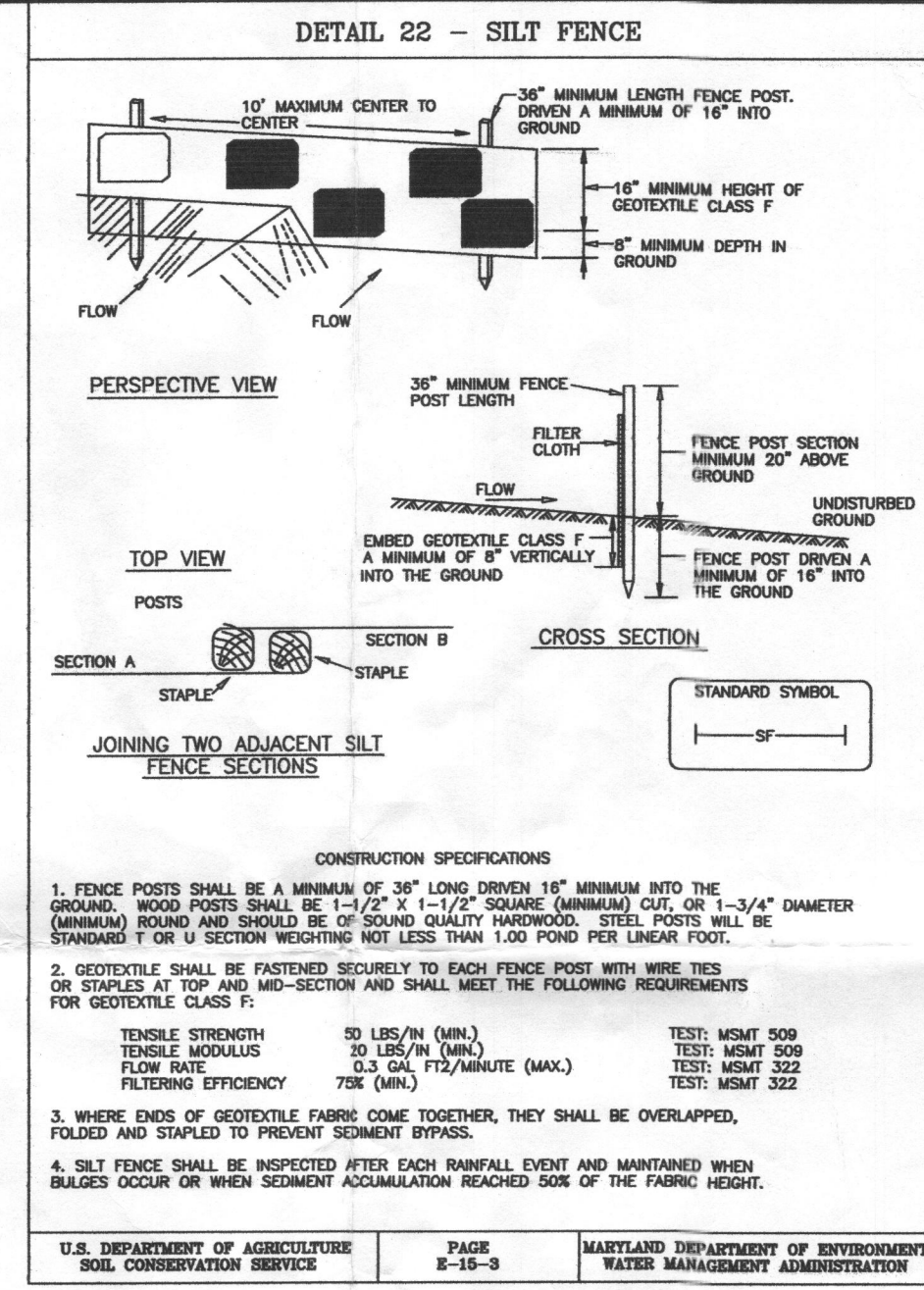
Seeding: -- For periods March 1 -- April 30 and from August 15 -- October 15, seed with 2-1/2 bushel per acre of annual ryegrass (3.2 lbs/1000 sq. ft.). For the period May 1 -- August 14, seed with 3 lbs/acre of weeping lovegrass (.07 lbs/1000 sq. ft.). For the period November 16 -- February 28, protect site by applying 2 tons of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: -- Apply 1-1/2 to 2 tons/acre (70 to 90 lbs/1000 sq. ft.) of unrotted weed-free, small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8 feet or higher, use 548 gal. per acre (8 gal/1000 sq. ft.) for anchoring.

Refer to the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for additional rates and methods not covered.

STANDARD SEDIMENT CONTROL NOTES

1. A minimum of 48 hours notice must be given to the Howard County Department of Inspections, Licenses and Permits, Sediment Control Division prior to the start of any construction (3-13-1983).
2. All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the most current MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL and revisions thereto.
3. Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within: a) 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1; b) 14 days as to all other disturbed or graded areas on the project site.
4. All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol 1, Chapter 12 of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
5. All disturbed areas must be stabilized within the time period specified above in accordance with the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding (Sec. 51), sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
6. All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
7. Site Analysis:
Total Area of Site 33092 SQ. FT.
Area Disturbed 17051 SQ. FT.
Area to be roofed or paved 4288 SQ. FT.
Area to be vegetatively stabilized 28763 SQ. FT.
Total Cut 392 CU. YDS.
Total Fill 273 CU. YDS.
Offsite waste/borrow area location: NONE
8. Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
9. Additional sediment control must be provided, if deemed necessary by the Howard County Sediment Control Inspector.
10. On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
11. Trenches for the construction of utilities is limited to three pipe lengths or that which shall be back-filled and stabilized by the end of each work day, whichever is shorter.
12. The Total Amount of Silt Fence = 276 LF
The Total Amount of Super Silt Fence = 0 LF



- NOTES:**
1. TOPOGRAPHY SHOWN HEREON WAS FIELD-RUN BY SHANABERGER & LANE IN JULY, 2009.
 2. PRIVATE SEWAGE DISPOSAL AREA ON ADJOINING LOT.
 3. THE EXISTING WELL SHOWN ON THIS PLAN WAS FIELD-LOCATED IN JULY, 2009.
 4. THERE ARE NO STEEP SLOPES OF 25% OR GREATER ON THIS LOT.
 5. BEARINGS AND DISTANCES SHOWN HEREON ARE FROM PLAT #18906.
 6. LEGEND
- DESIGNATES TREES OR TREELINE
 - DESIGNATES LIMIT OF DISTURBANCE
 - DESIGNATES PROPOSED SILT FENCE
 - 488 --- DESIGNATES EXISTING CONTOUR
 - 488.8 --- DESIGNATES PROPOSED SPOT ELEVATION
 - 489.3 --- DESIGNATES PROPOSED SPOT ELEVATION
 - DESIGNATES BUILDING RESTRICTION LINE
7. THIS LOT USES A SHARED SEPTIC SYSTEM SHOWN ON CONTRACT 50-4293-D.

- SEQUENCE OF CONSTRUCTION**
1. OBTAIN GRADING PERMIT. (3 weeks)
 2. INSTALL STABILIZED CONSTRUCTION ENTRANCE AND SILT FENCE (2 days)
 3. EXCAVATE FOR FOUNDATION, ROUGH GRADE AND TEMPORARILY STABILIZE. (3 weeks)
 4. CONSTRUCT HOUSE, UTILITY CONNECTIONS, SIDEWALK, AND DRIVEWAY. (20 weeks)
 5. FINAL GRADE AND STABILIZE IN ACCORDANCE WITH STANDARDS & SPECIFICATIONS. (1 week)
 6. UPON APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT AND EROSION CONTROL DEVICES AND STABILIZE. (1 week)

SEPTIC SYSTEM DATA

HOUSE
(GRAVITY SERVICE TO FIRST FLOOR ONLY)

INV. AT HOUSE	487.39
SEPTIC TANK	
EX. GRADE	489.5
FIN. GRADE	490.0
INV. IN	485.83
INV. OUT	485.50
INV. AT GRINDER PUMP	485.0*

* = ELEVATION PER APPROVED PLANS FOR FULTON RIDGE SHARED SEPTIC SYSTEM

approved plot plan 9/21/09

DEVELOPER'S CERTIFICATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

HOWARD SCD DATE

DEVELOPER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

NAME AND TITLE DATE

CONSULTANT'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

G. SCOTT SHANABERGER PROFESSIONAL L.S. #10849 DATE

SHANABERGER & LANE

8726 TOWN & COUNTRY BLVD.
SUITE 201
ELLCOTT CITY, MD. 21043
PHONE: 410-461-9563
FAX: 410-461-9693

DEVELOPER

VIKING DEVELOPMENT
816 WINDRIVER DR.
SYKESVILLE, MD 21784
(410) 977-2188

GRADING, SEDIMENT & EROSION CONTROL PLAN

LOT 13 FULTON RIDGE

SHEET 1 OF 1

PLAT #18906 ZONING: RR-DEO
TAX MAP 41 GRID 13 PARCEL 2
5TH ELECTION DIST. HOWARD COUNTY, MD.
SCALE: 1"=30' JULY 20, 2009
REVISED SEPTEMBER 19, 2009