

LAYOUT 1/22/04 Am INSP 4 4/12/04
INSP 2 3/30/04 - 2PM INSP 5 _____
INSP 3 4/7/04 INSP 6 _____

ISSUE DATE: 1/20/04

APPROVAL DATE: 4/12/04

PERMIT

INDEXED

TAX ID# 03-339718

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043

P 520141 - 4/12/2004

P 520034

A 513359-J

MATICIC CONSTRUCTION SERVICES IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 5977 SANDY RIDGE CT PHONE NUMBER: 410-984-6618

SUBDIVISION: Fox Chase Estates LOT NUMBER: 10

ADDRESS: 12904 Vistaview Drive PROPERTY OWNER: Williamsburg Group

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER ☐

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 145' down the left lot line and 10' off this same lot line. Run (3) 80' trenches on contour to right side of lot.
NOTES:	

PLANS APPROVED: MER OK JAB 10/9/03 DATE: 7/23/03

NOTES: PERMIT VOID AFTER 2 YEARS

CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED

ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED

MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM**

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

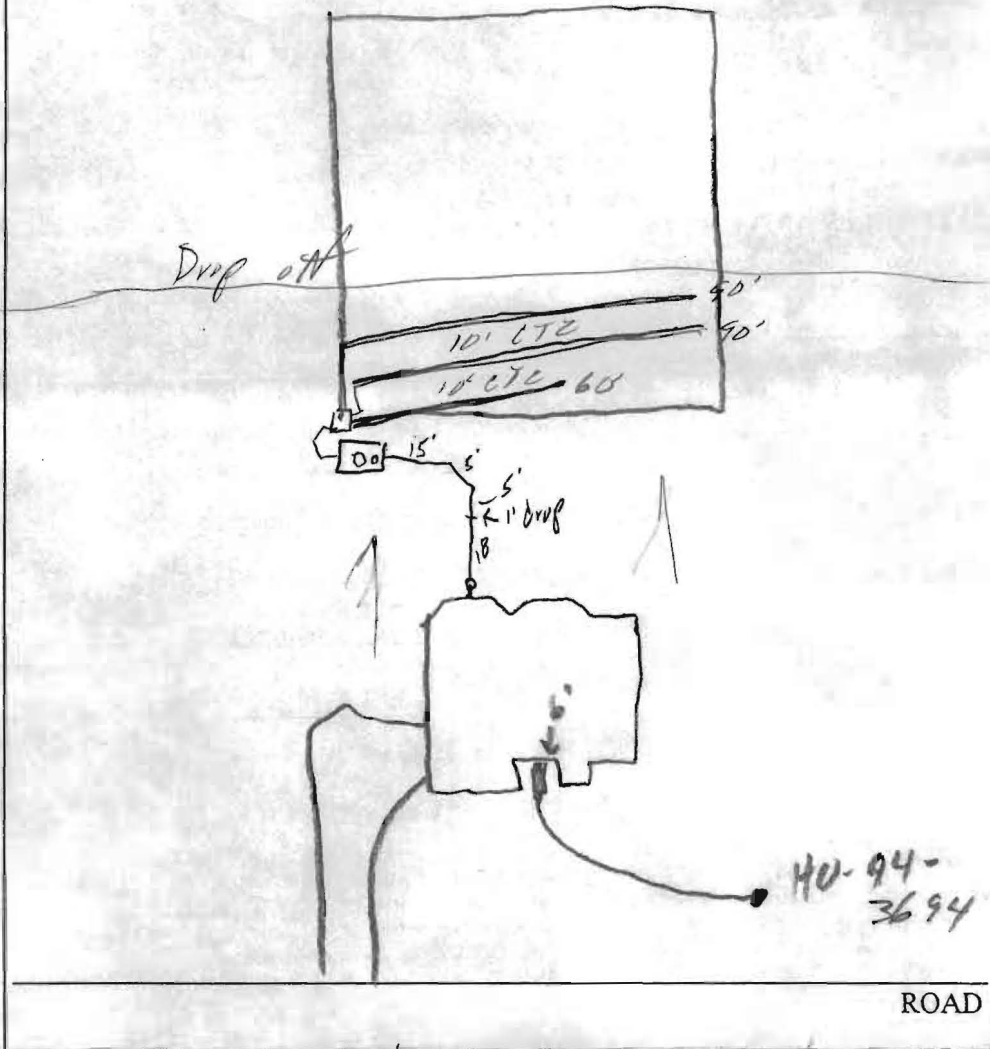
BUILDING PERMIT SIGNED 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

AND RETURNED DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL

3-11-04-800146729-DECK

P 520141

NOT TO SCALE



TRENCH/DRAINFIELD DATA*		
WIDTH	INLET	BOTTOM
3	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		240'
ABSORPTION AREA		7200
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		—

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1-3'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	

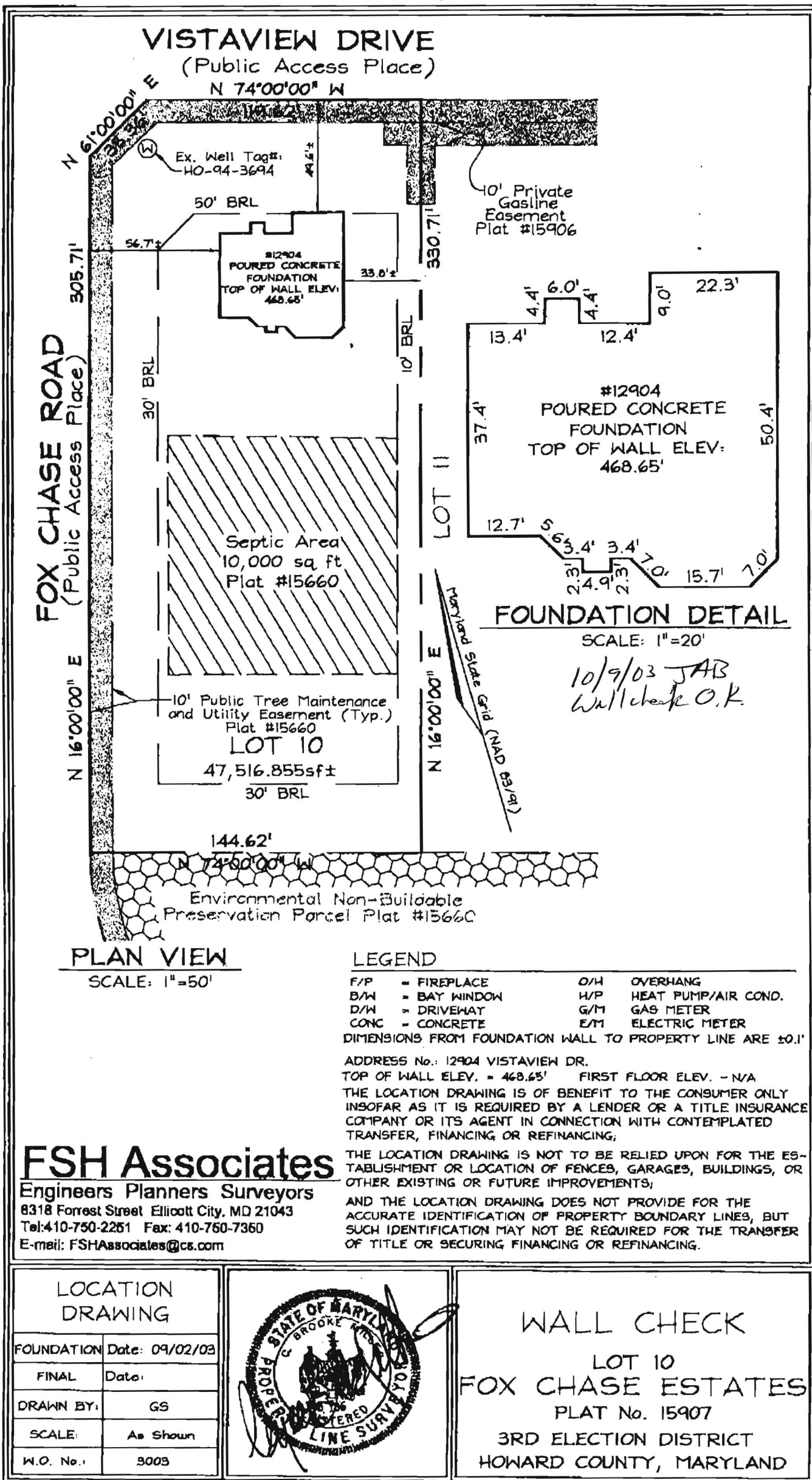
PRE-CONSTRUCTION 1/22/04 - SRA stated, fill directly behind house w/ steep fill. Set tank 5' from D.B. w/min 10' of pipe flat before
 INSTALLATION S.T. Install (2) 90' & (1) 60' trench to stay out of drop off (SO)
 3/30/04 - Tank set, house crew make (SO)
 4/12/04 - OK to cover all work (SO)

BUILDING PERMIT SIGNED
 AND RETURNED

FINAL INSPECTOR

DATE OF APPROVAL

4/12/04



(10/6/98)

Signature

Date 7/23/03

LOT 10
47,516.855sf±
30' BRL

Summer Hill
FF: 469.80
B: 459.85

HSE INV.: 455.48
S.T. IN: 455.0
S.T. OUT: 454.7
D.B. IN: 446.0
D.B. GRADE: 449

450
3 TRENCHES
80' EACH
Drops off

Maryland State Grid (NAD 83/91)

Approved Septic System Plan
Howard County Health Department

Signature Mark Rph Date 7/23/03

Engineers Planners Surveyors
8318 Forrest Street Ellicott City, MD 21043
Tel: 410-750-2251 Fax: 410-750-7350
E-mail: FSHAssociates@cs.com

Williamsburg Group L.L.C.
P.O. Box 1018
Columbia, Maryland 21044

DESIGN BY: PS
DRAWN BY: AY
CHECKED BY: ZYF
SCALE: 1"=50'
DATE: July 1, 2003
W.O. No.: 3003
SHEET No.: 1 OF 1

TAX MAP 15 GRID 23
3RD ELECTION DISTRICT

PARCEL 25
HOWARD COUNTY, MARYLAND