

12/4/01  
Septic Trench & Well  
11-12

12/5/01 Final late, late, P.M.  
12/7/01 - Trench Insp. 12pm

ISSUE DATE: 11/07/2001

P 516410

APPROVAL DATE: 12/7/01

A 33938

# PERMIT INDEXED

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

05-402433

New Dimensions Plumbing IS PERMITTED TO INSTALL  ALTER

ADDRESS: 3018 Bachman Road, 21102 PHONE NUMBER: 410-239-4359

SUBDIVISION: Foxhall Villas LOT NUMBER: 5

ADDRESS: 13301 Elliott Drive PROPERTY OWNER: Suneel Bharowaj

SEPTIC TANK CAPACITY (GALLONS): 1500 (TOPSEAM)

PUMP CHAMBER CAPACITY (GALLONS): N/A

(443) 250-4288

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 300

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	As seen from Elliot Drive place the distribution box 10 feet from the rear lot line and 25 feet from the left lot line along Triadelphia Mill Road. Run (4) trenches on contour to front of lot.
NOTES:	LAYOUT INSP. CRITICAL TANK MUST BE 100' FROM WATER WELL

PLANS APPROVED: Mark Rifkin OK SRK 6/9/01 DATE: 6/8/01

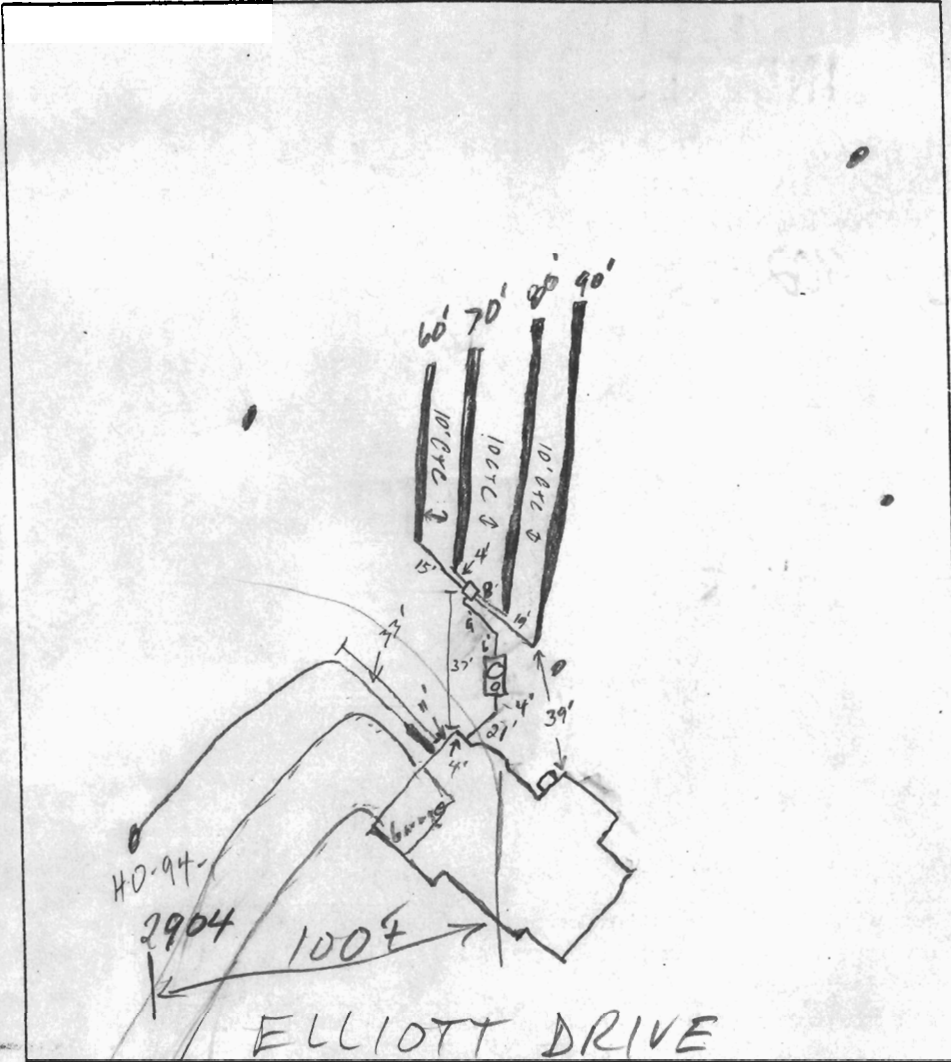
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND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

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

BLDG. PERMITS SIGNED  
AND RETURNED 1-02-2002  
BOO 133538  
1000 GAL PROPANE TANK

P 516410

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 3'  
 TRENCH INLET DEPTH 4'  
 TRENCH BOTTOM DEPTH 6'  
 DEPTH OF STONE 2'  
 NUMBER OF TRENCHES 4  
 TOTAL TRENCH LENGTH 300'  
 ABSORBENT AREA 900 ~~sq~~  
 DISTRIBUTION BOX LEVEL YES  
 BAFFLE IN DISTRIBUTION BOX YES

**SEPTIC TANK DATA**

SEPTIC TANK 1500 TS GALLONS  
 MANHOLE RISER on center  
 6 INCH INSPECTION PORT on front

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS NA  
 MANHOLE RISER NA  
 ALARM NA  
 PUMP PERFORMANCE TEST NA

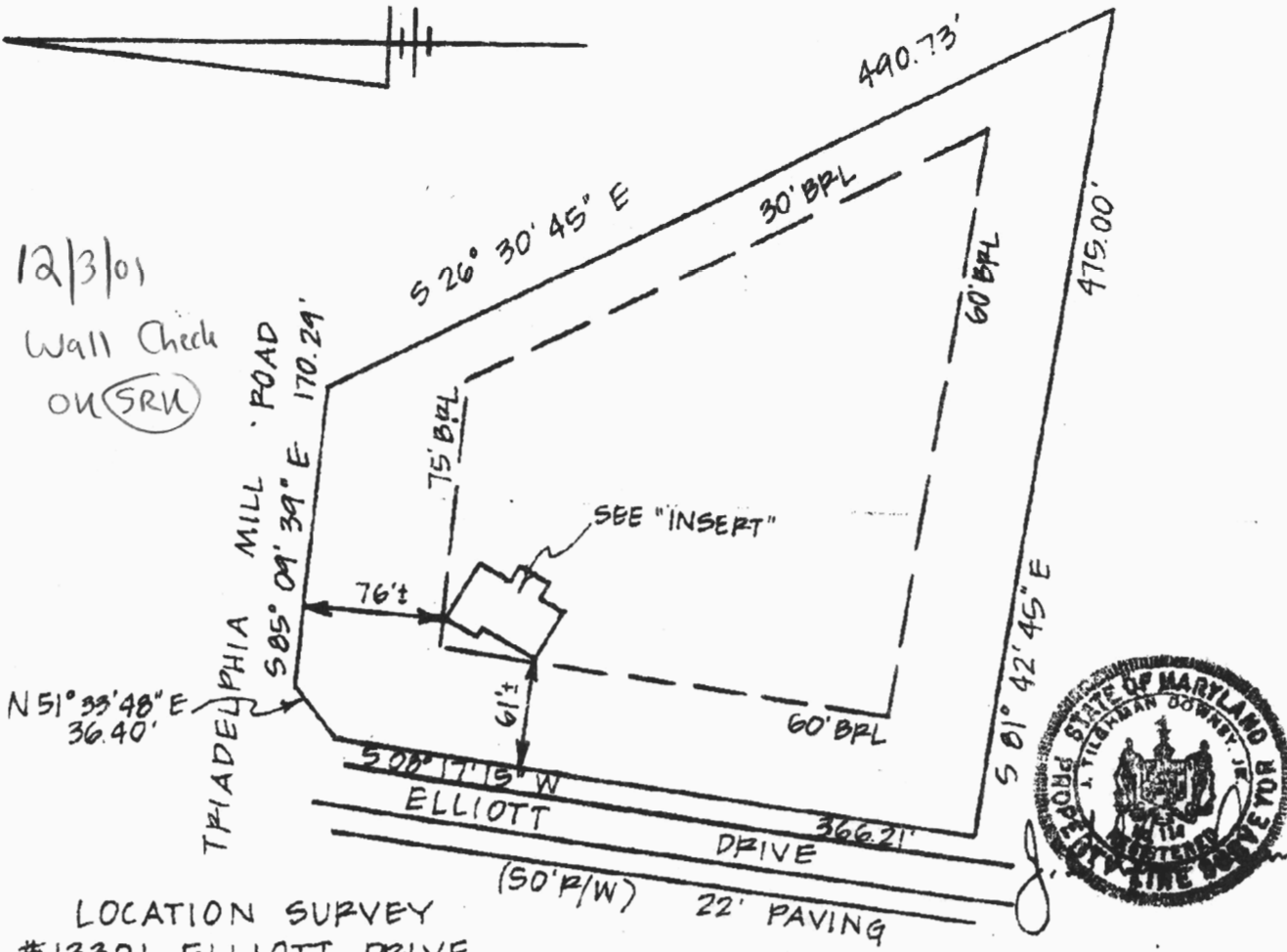
PRE-CONSTRUCTION INSPECTION: 12/3/01 - 10' CTC, *changed location of tank & D.B.* (signature) ON SRU

INSPECTION COMMENTS: 12/3/01 Tank set, OK to cover well line for access to backyard (signature) 12/7/01 Two trenches in 12/7/01 OK to cover all work Signed permit (signature)

INSPECTOR (signature)

DATE SYSTEM APPROVED 12/7/01

COMMUNITY PANEL NO. 24004-0032 B  
ZONE - C -  
THIS PROPERTY IS NOT LOCATED  
IN A FLOOD HAZARD ZONE



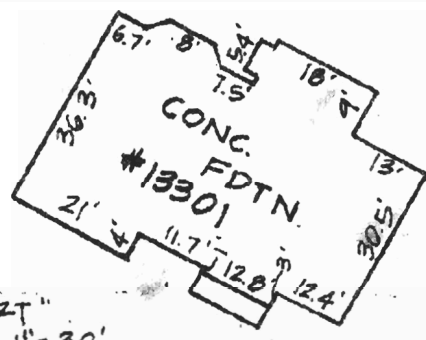
12/3/01  
Wall Check  
ON (SRU)



LOCATION SURVEY  
#13301 ELLIOTT DRIVE  
LOT 5

F.F. ELEV.: 550.97

"FOXHALL VILLAS" 7019  
ELECTION DISTRICT N<sup>o</sup> 5  
HOWARD COUNTY, MD



"INSERT"  
SCALE: 1" = 30'

THE PLAT IS A BENEFIT TO THE CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING. THE PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. THE PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING. I HEREBY CERTIFY THAT THE LOT SHOWN HEREBY HAS BEEN SURVEYED FOR THE PURPOSE OF LOCATING ALL IMPROVEMENTS ONLY.

8498'

SITE RITE SURVEYING, INC.  
200 E. JOPPA ROAD  
SHELL BUILDING, ROOM 101  
TOWSON, MD 21286  
(410)828-9060

OWN BY BLM	SURVEYED BY LB	CHECKED BY VJM	SCALE 1" = 100'	DATE 8/14/01
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Total linear feet of trench required 300 feet

Width of trench(es) 3 feet

Depth of trench(es) 6 feet

Depth of stone required below distribution pipe 2 feet

Approved Septic System Plan  
Howard County Health Department

*Mark Riff*  
Signature

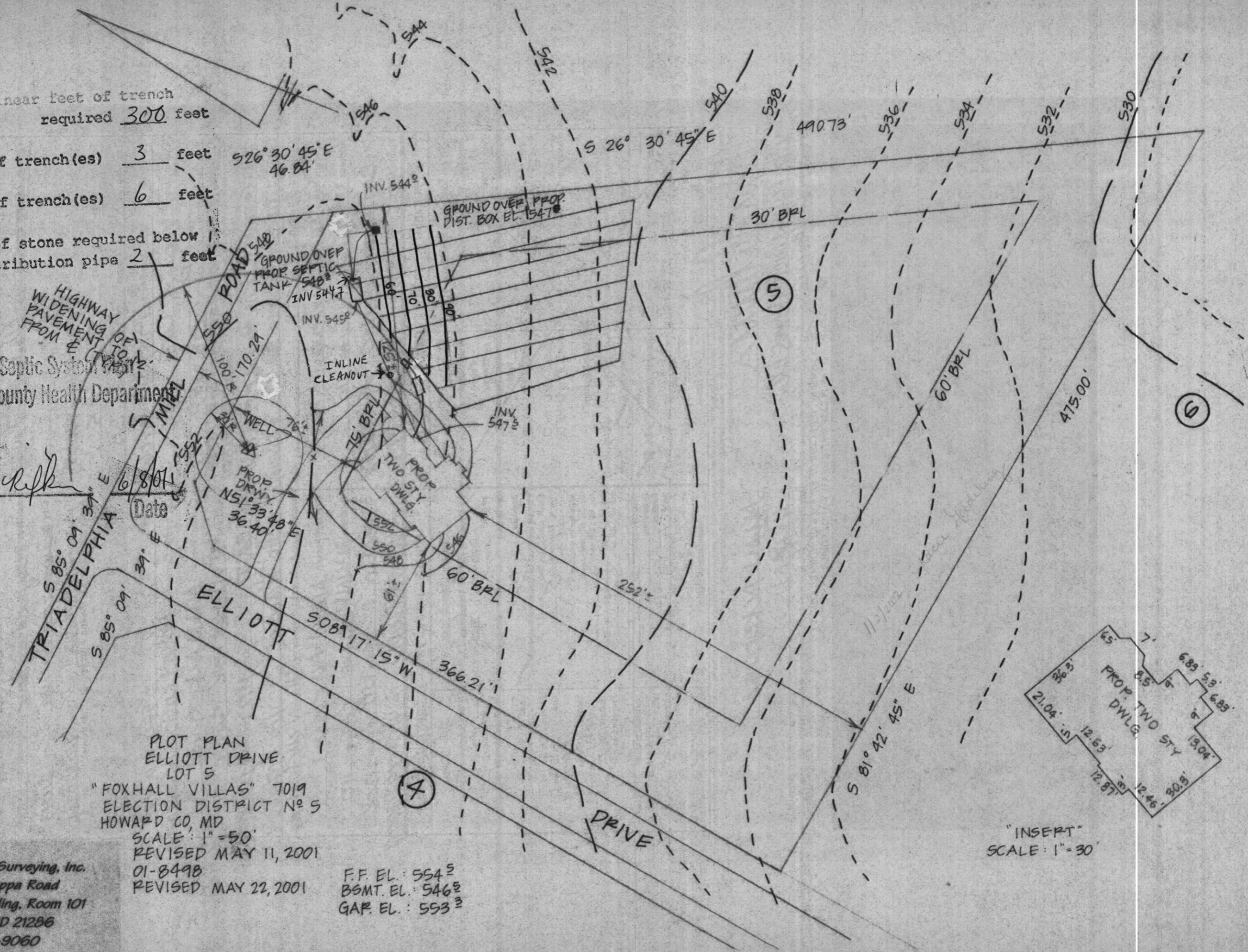
Date

6/8/01

PLOT PLAN  
ELLIOTT DRIVE  
LOT 5  
"FOXHALL VILLAS" 7019  
ELECTION DISTRICT N<sup>o</sup> 5  
HOWARD CO, MD  
SCALE: 1"=50'  
REVISED MAY 11, 2001  
01-8498  
REVISED MAY 22, 2001

Site Rite Surveying, Inc.  
200 E. Joppa Road  
Shell Building, Room 101  
Towson, MD 21286  
(410)828-9060

F.F. EL.: 554<sup>±</sup>  
BSMT. EL.: 546<sup>±</sup>  
GAR. EL.: 553<sup>±</sup>



"INSERT"  
SCALE: 1"=30'

