

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 3/7/2005

P 522013

APPROVAL DATE: 6/9/05

A 514227-X

**PERMIT
INDEXED**

TAX ID # 04-367

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

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Waterford Farms LOT NUMBER: 25

ADDRESS: 15901 Willis Way PROPERTY OWNER: Toll MDII LP

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED ☐

WITH/Effluent filter

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 186

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 at the highest elevation within the approved sewage disposal area. <u>2-90' trenches</u> <u>2-93' trenches</u>
NOTES:	Effluent filter needed, no basement gravity service. Run 2-60' trenches

PLANS APPROVED: SRK/PAY KN DATE: 11/18/04

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

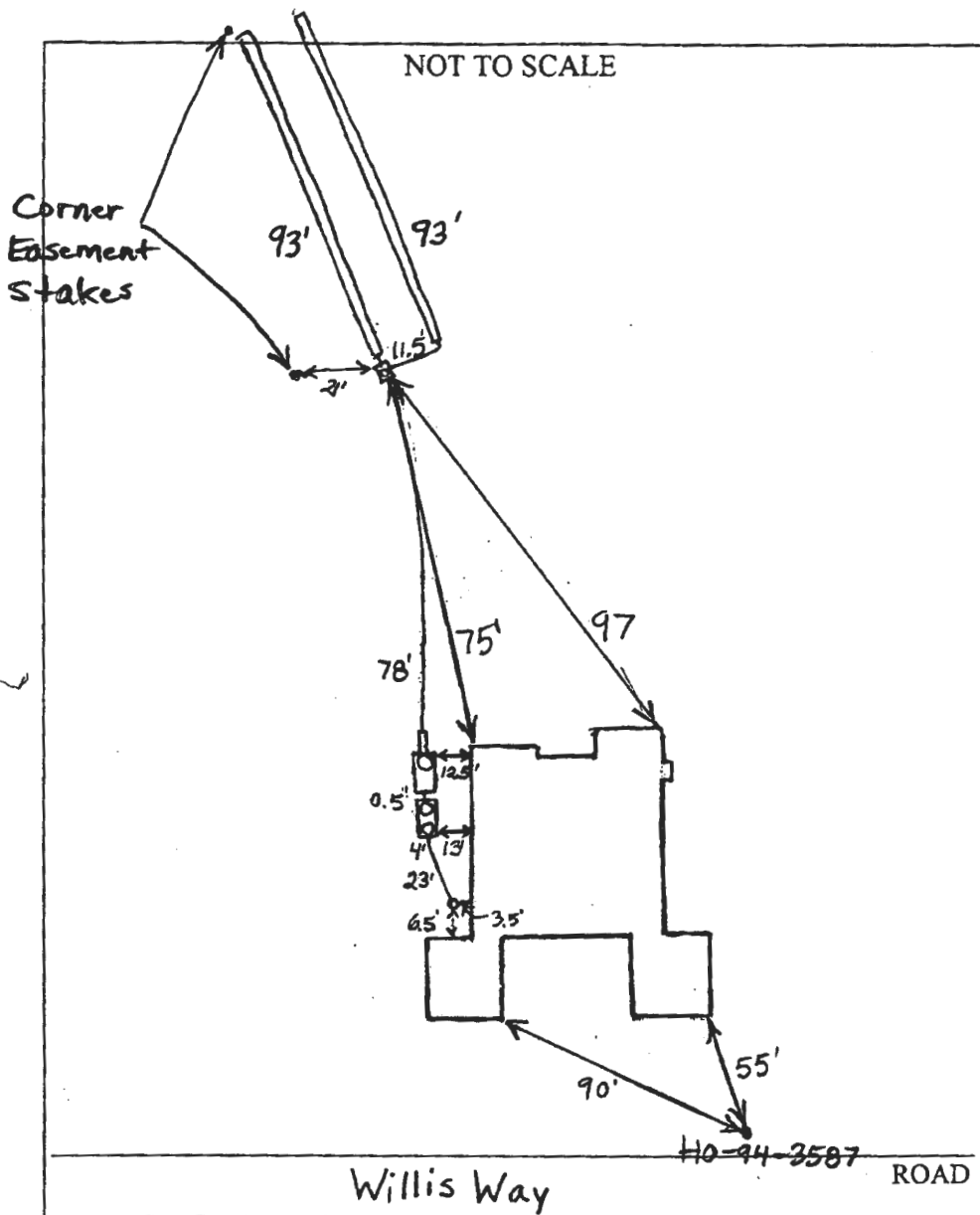
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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 UNLESS SPECIFICALLY AUTHORIZED

**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**

4514227-X



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'

NUMBER OF TRENCHES	2
TOTAL LENGTH	186'
ABSORPTION AREA	558 + Sidewalk
DISTRIBUTION BOX LEVEL	Yes
DISTRIBUTION BOX BAFFLE	Yes
DISTRIBUTION BOX PORT	Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL

2-Comp SEAM LOC	Top
TANK LID DEPTH	~1'
BAFFLES	Yes
BAFFLE FILTER	Yes
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No

SEPTIC TANK 2 LEVEL	Yes
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CAPACITY	1500 GAL
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SEAM LOC	Top
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TANK LID DEPTH	~1'
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BAFFLES	No
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BAFFLE FILTER	No
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MANHOLE LOC	Rear
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6" PORT LOC	None
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WATERTIGHT TEST	No
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PRE-CONSTRUCTION

INSTALLATION layout. to install 2 93' trenches (PDR) 3/11

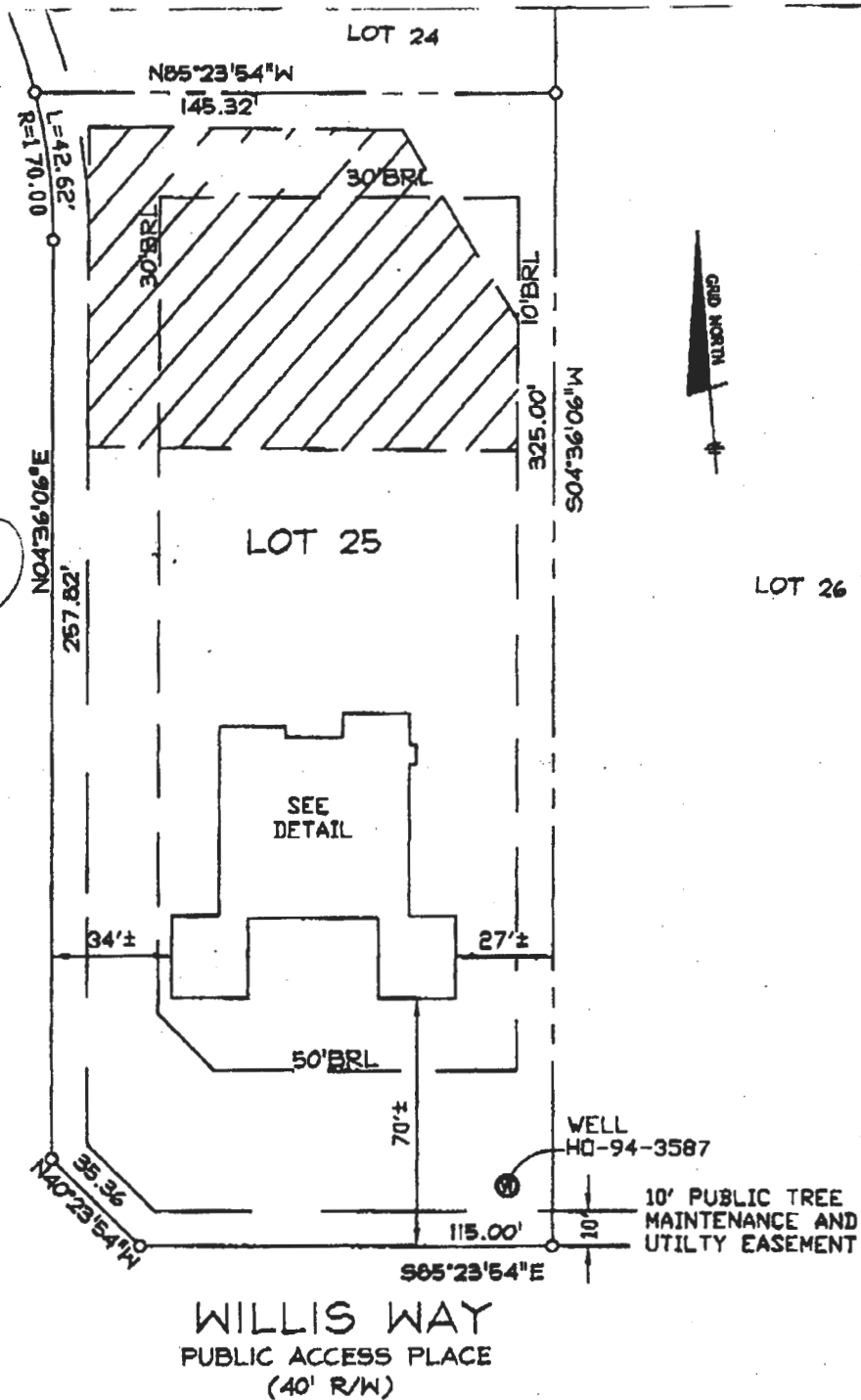
3/14/05 Trenches done. Need house connection and pump and alarm test for final approval. (BB) 6/9/05 Pump and alarm working and house connection made. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 6/9/05

3/7/05
Wallcheck
OK. ESS. No movt

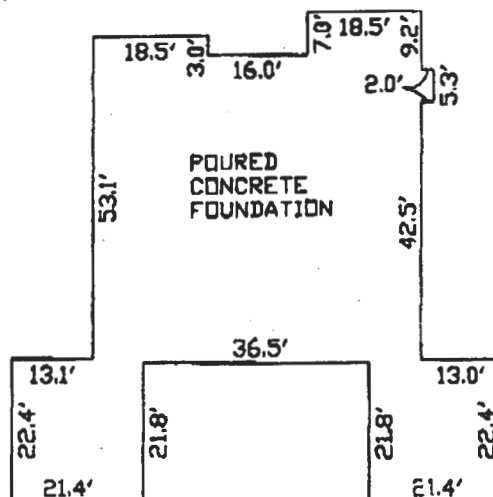
ELEANORS
GARDEN WAY
PUBLIC ACCESS PLACE
(40' R/W)



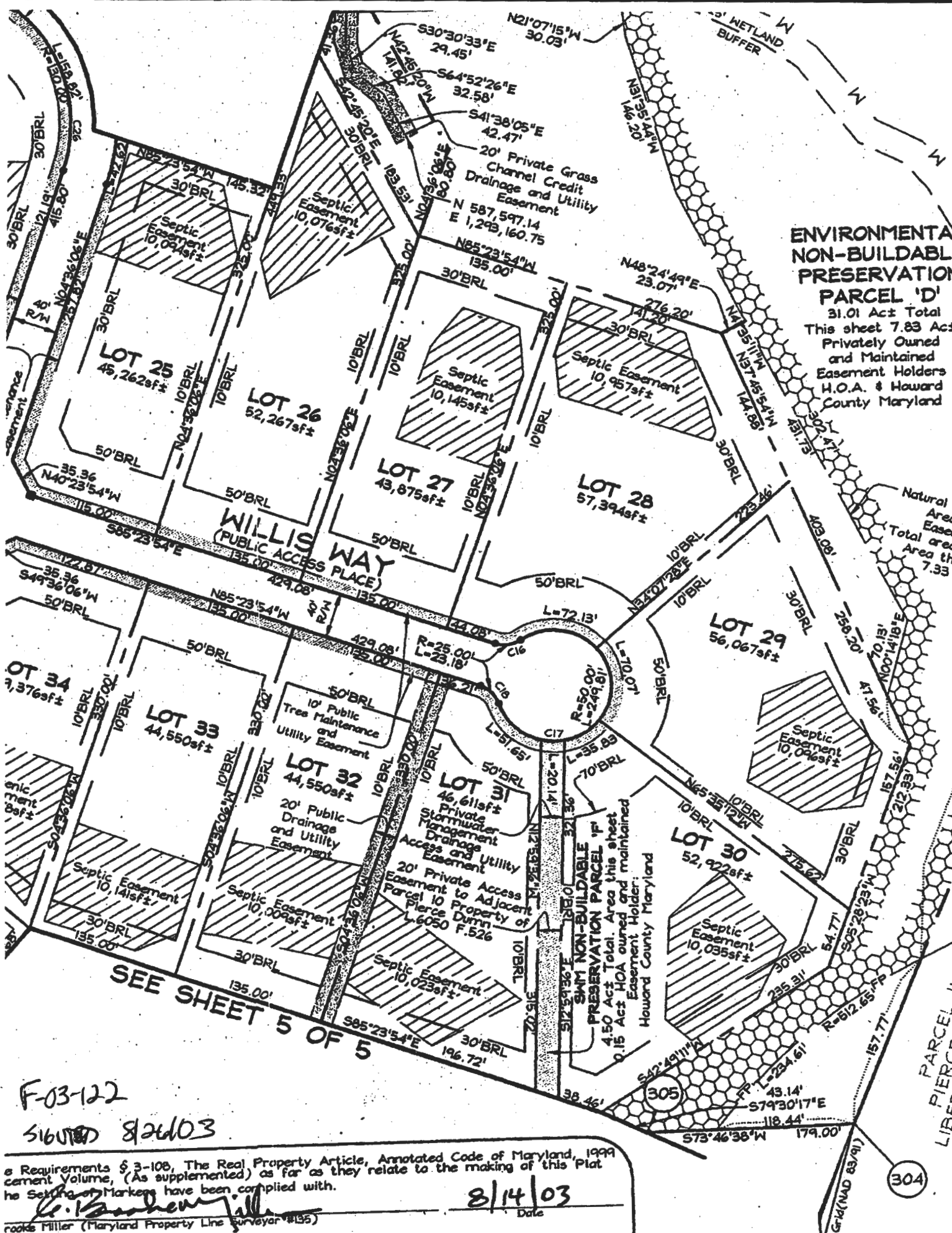
TOP OF FOUNDATION WALL ELEVATION = 536.5'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 1'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 02/08/08; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY FSH ASSOCIATES, INC. ENTITLED "WATERFORD FARMS LOTS 1 THRU 45", AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No. 16166



FOUNDATION DETAIL



F-03-122

516000 82603

Requirements § 3-108, The Real Property Article, Annotated Code of Maryland, 1999
 cement Volume, (As supplemented) as far as they relate to the making of this Plat
 he Setting of Markers have been complied with.

C. B. Baughman
 Charles Miller (Maryland Property Line Surveyor #135)

8/14/03

Date