

LAYOUT 6/8/10 INSP 4 _____
INSP 2 6/10/10 INSP 5 _____
INSP 3 6/11/10 INSP 6 _____

ISSUE DATE: _____

PERMIT

P 633207

APPROVAL DATE: _____

A _____

Tax ID # 04374711

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

South Carroll Brookhoe

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: _____ PHONE NUMBER: 410-875-4197

SUBDIVISION: The Warfields II Section I LOT NUMBER: 5

ADDRESS: 14396 Triadelphia Road PROPERTY OWNER: NVR Inc.

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED ☐

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

NUMBER OF BEDROOMS: 4

APPLICATION RATE: 0.8

LINEAR FEET OF TRENCH REQUIRED: 170

TRENCHES:	Trenches to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box near NE septic reserve corner. Install cleanout in SHC, as shown on plan. Install 1x50 & 2x60' trenches on contour in highest portion of septic reserve.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Robert Bricker DATE: 4/13/10

NOTE: PERMIT VOID AFTER 2 YEARS

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

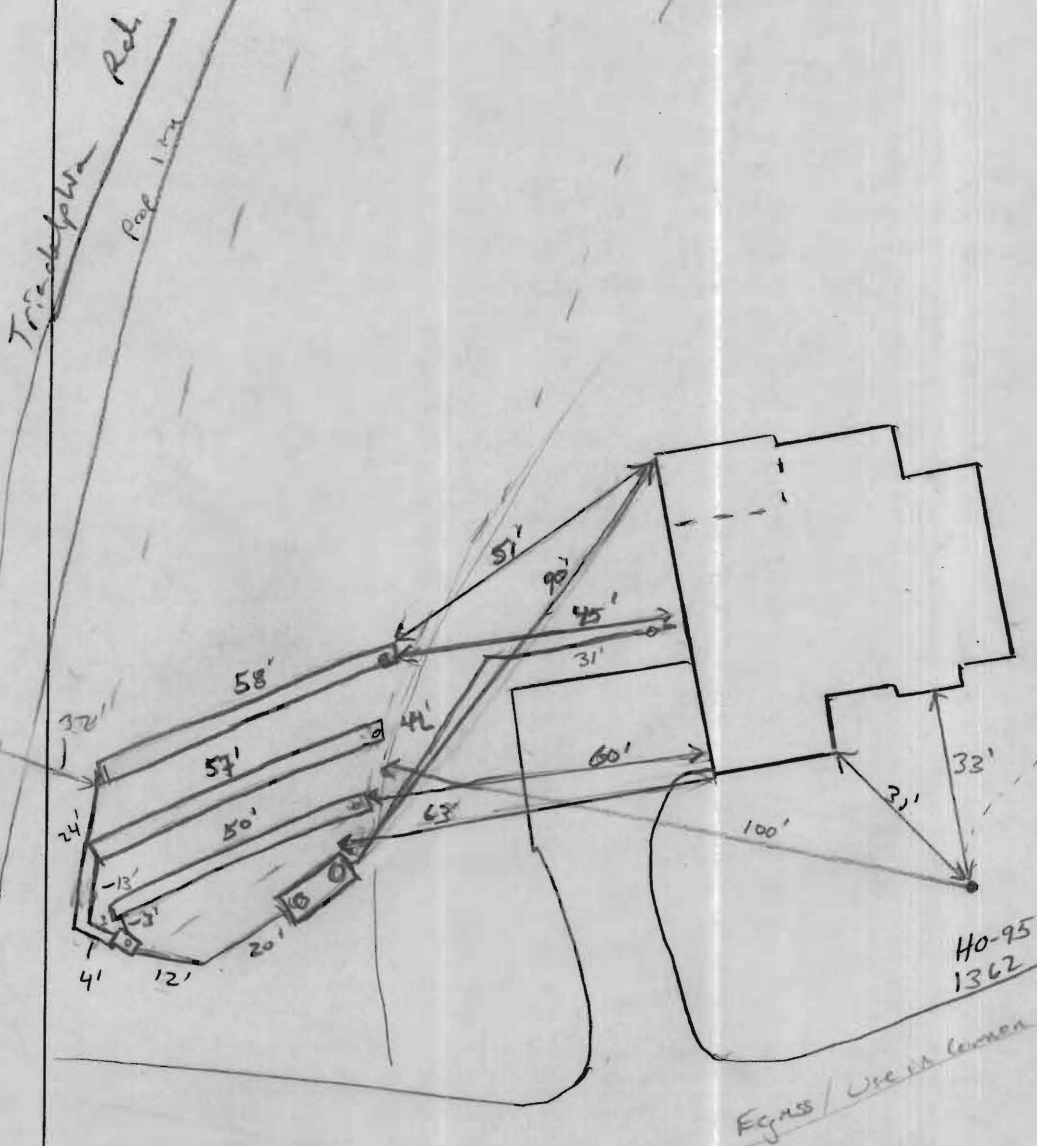
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	4'	8'
NUMBER OF TRENCHES		3
TOTAL LENGTH		165
ABSORPTION AREA		330 + SW
DISTRIBUTION BOX LEVEL		Level is
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL		Yes
MANUFACTURER		Baby 10n
CAPACITY		2000 GAL
SEAM LOC		Top
TANK LID DEPTH		2-3'
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		Front/Rear
6" PORT LOC		none
WATERTIGHT TEST		
SLOTTED		Yes
PUMP/SEPTIC TANK LEVEL		N/A
MANUFACTURER		
CAPACITY		
SEAM LOC		
TANK LID DEPTH		
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		
SLOTTED		

PRE-CONSTRUCTION

6/8/10 Place S.T.
per approved BP
Location. Contractor visited
in field, matches what
on BP plan. Install

3 trenches (1x48', 2x60') running back towards house. Keep spots
as shown on permit. (KID)

INSTALLATION: 6/10/10 S.T. set per approved loc. 100' + from the
well. First 2 trenches installed. OK to continue
6/11/10 4" SHC installed. Last trench installed. Dbox located.
Seams out of house held ~18" below grade. OK to cover all work.
Need house connection for final approval. (KID) 7/19/10 House
connection visited through builder.

FINAL INSPECTOR

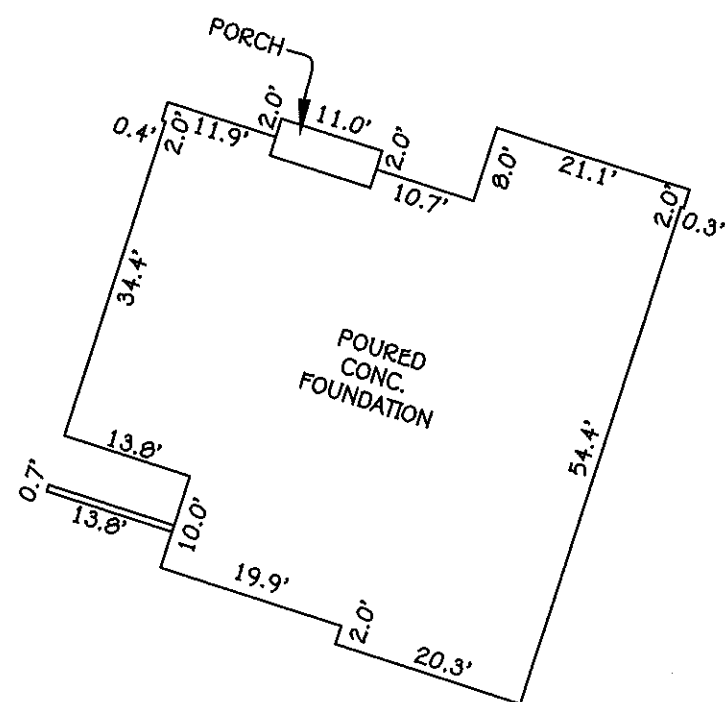
[Signature]

DATE OF APPROVAL

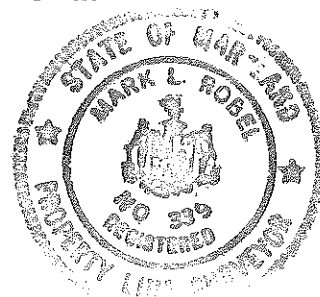
7/19/10

GENERAL NOTES:

- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440020B EFFECTIVE DEC. 4, 1986.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1.0'(+)
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 5) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-1362) HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 6) BUILDING PERMIT #B10000736



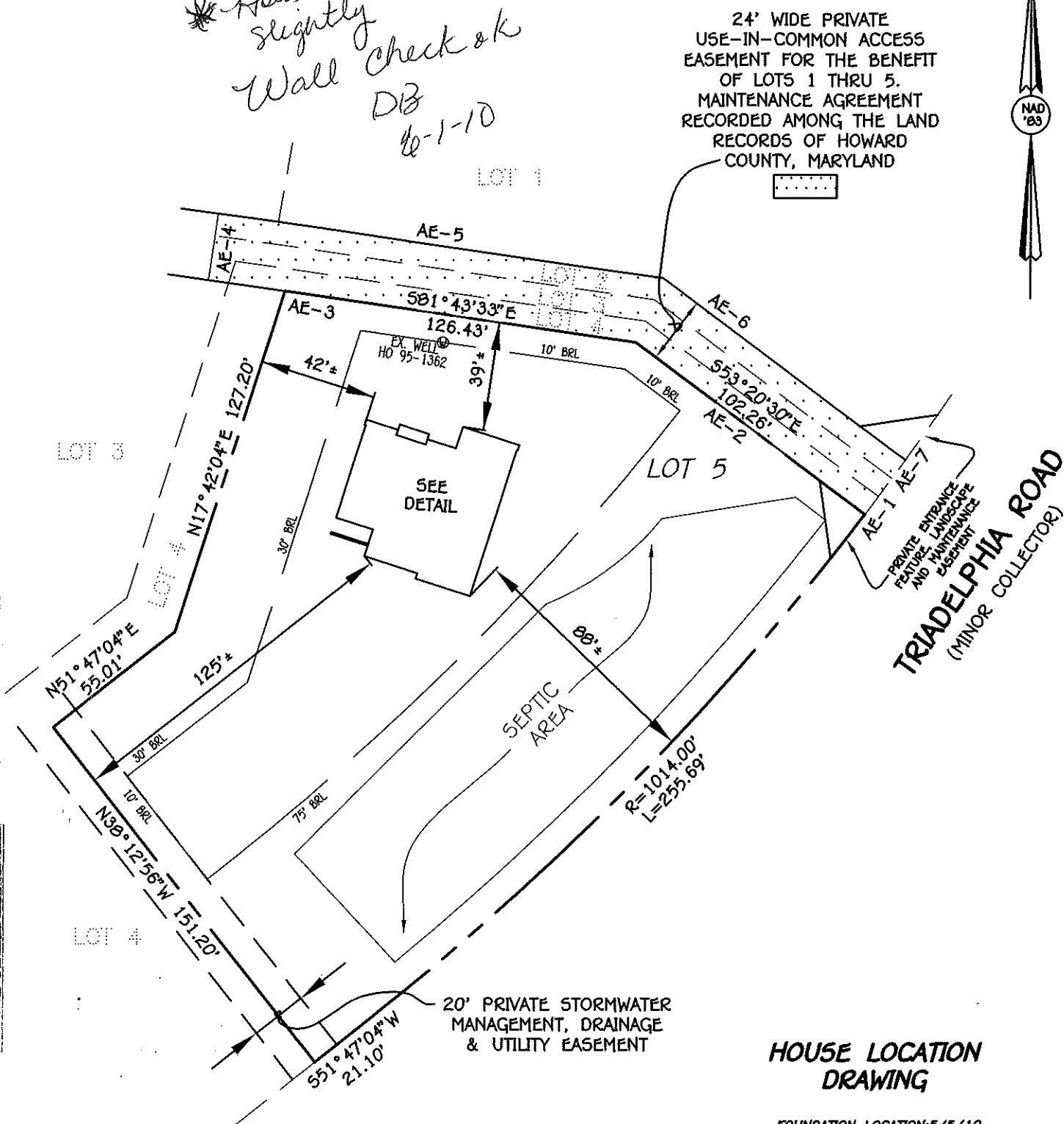
DETAIL:
1"=20'



Private Use-In-Common Access Easement Across Lots 2, 3, And 4 For The Use And Benefit Of Lots 1 Thru 5	
Sym	Bearing & Distance
AE-1	R=1014.00' L=12.00'
AE-2	S53°20'30"E 102.26'
AE-3	N81°43'33"W 123.92'
AE-4	N08°16'27"E 24.00'
AE-5	S81°43'33"E 159.99'
AE-6	S53°20'30"E 108.34'
AE-7	R=1170.00' L=12.00'

LOT 5
THE WARFIELDS II
SECTION ONE
LOTS 1 THRU 5
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT #20245-20246

** House has moved slightly
Wall check & k
DB
6-1-10*



HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 5/25/10
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=50'
DATE: 05/27/10
DRAWN BY: VLI
CHECKED BY: MLR
PROJECT No. 05100-6001

#14396 TRIADELPHIA ROAD
B.R.L. = BUILDING RESTRICTION LINE
TOP OF FOUNDATION ELEV. = 578.5'±