

LAYOUT 3/10/09 (KW) INSP 4 _____
INSP 2 3/11/09 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 03/04/2009

PERMIT

P 530322

APPROVAL DATE: 3-13-09

A 514611

TAX ID # 43 74703

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

South Carroll Backhoe IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 4410 Salem Bottom Rd, Westminster PHONE NUMBER: 410-875-4197

SUBDIVISION: Warfields II LOT NUMBER: 4

ADDRESS: 1439² Triadelphia Rd PROPERTY OWNER: NVR Inc.

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

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

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

Application Rate 0.8

LINEAR FEET OF TRENCH REQUIRED: 165 *← (OK) - KW*

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	Run 2x82' trench on contour on each side of d -box. Place d- box at top center of easement.
NOTES:	Layout inspection required prior to installation. Install system per approved plan.

PLANS APPROVED: Heidi Scott DATE: 11/13/08

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

TRENCH/DRAINFIELD DATA
WIDTH 2' INLET 3' BOTTOM 8'
NUMBER OF TRENCHES 2
TOTAL LENGTH 164'
ABSORPTION AREA 328 + sm
DISTRIBUTION BOX LEVEL 2.000
DISTRIBUTION BOX BAFFLE Yes
DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA
SEPTIC TANK 1 LEVEL Yes
MANUFACTURER Babylon
CAPACITY 2000 GAL
SEAM LOC Top
TANK LID DEPTH 1.5' - 2'
BAFFLES Yes
BAFFLE FILTER ---
MANHOLE LOC Front / Rear
6" PORT LOC none
WATERTIGHT TEST ---
SLOTTED Yes
PUMP/SEPTIC TANK LEVEL
MANUFACTURER ---
CAPACITY --- GAL
SEAM LOC ---
TANK LID DEPTH ---
BAFFLES ---
BAFFLE FILTER ---
MANHOLE LOC ---
6" PORT LOC ---
WATERTIGHT TEST ---
SLOTTED ---

PRE-CONSTRUCTION
3/10/09 Set tank per
plan. Set D box top
middle part of SDA. Fashed
2 x 82 trenches towards

field. Contours trail off near last 20' or so of trenches. OK
to stay flush w/ top line of SDA. 10' edge to edge on trenches.
Contractor can start trenches at of site area is need to. (KW)
INSTALLATION 3/11/09 Tank just set. A lot of clay in tank hole. Still
installed. OK to continue. (KW) 3/13/09 System completed. OK
to backfill (KW)

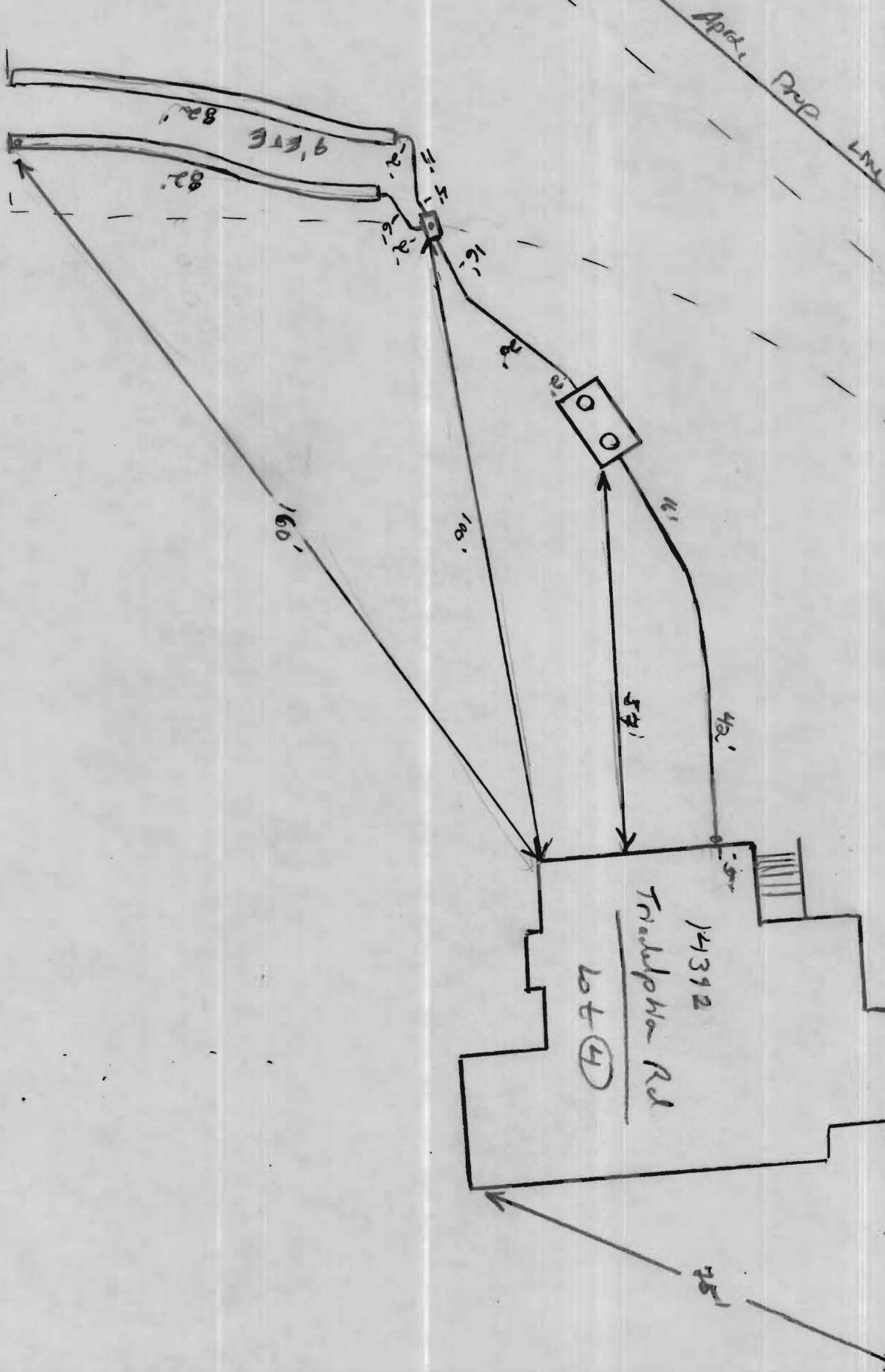
FINAL INSPECTOR

K. Wally

DATE OF APPROVAL

3-13-09

NOT TO SCALE

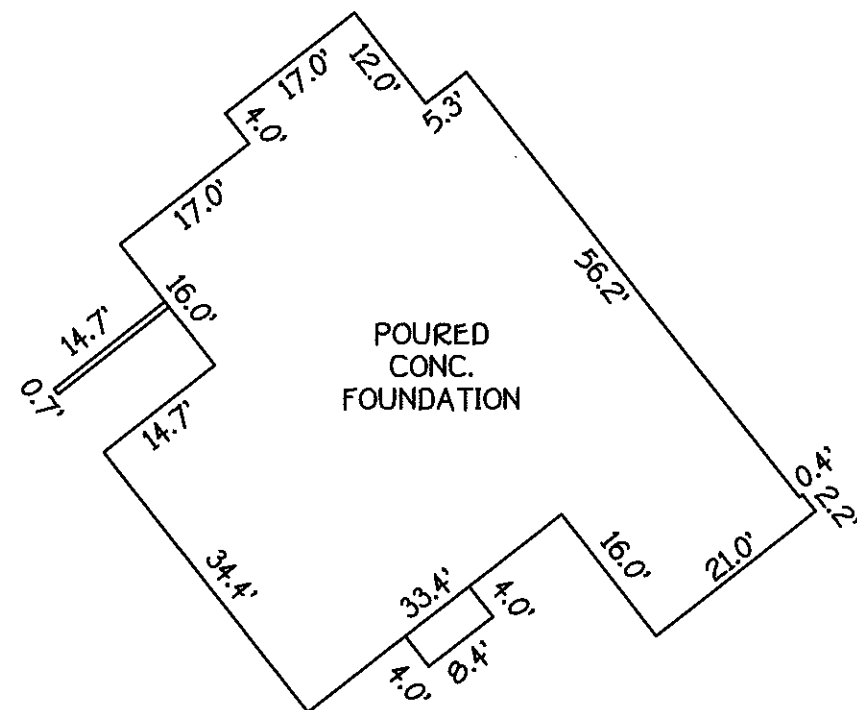


Thalassia Red

HO-95-136A

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 0.5'(+)
- 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-95-1361) HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 6) INV. • SHC AT HOUSE FOUNDATION ELEV.= 560.92'±



DETAIL:
1"=20'

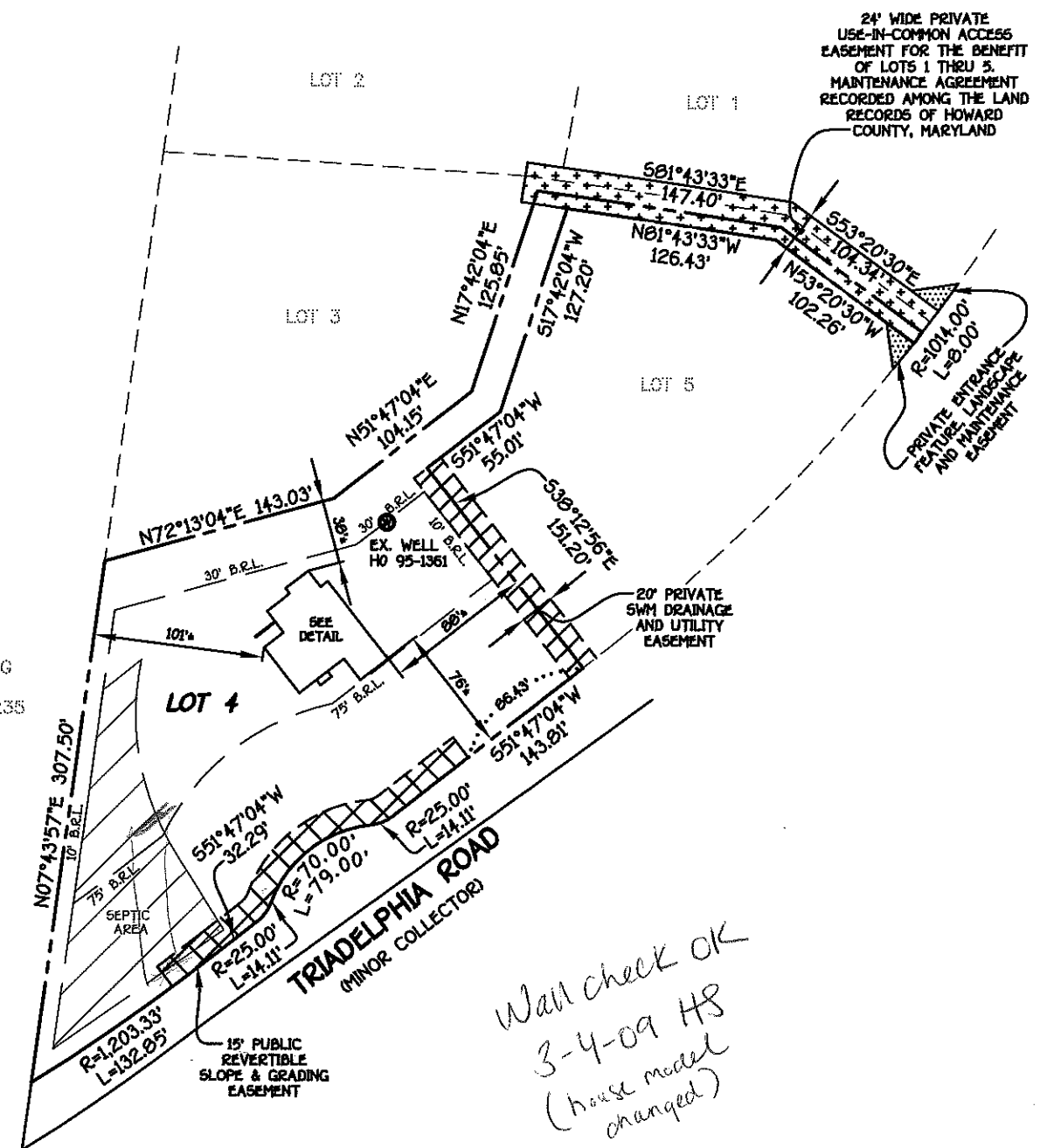


LOT 4
THE WARFIELDS II
SECTION ONE
LOTS 1 THRU 5
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT *20245-20246



NON-BUILDABLE
PRESERVATION
PARCEL 'D'
TRIADELPHIA CROSSING
PHASE 1
PLAT 17232 THRU 17235

EXISTING NATURAL
AREA CONSERVATION
STORMWATER
MANAGEMENT CREDIT
PLAT 17234



HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 2/24/09
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=100'
DATE: 03/03/09
DRAWN BY: VLJ
CHECKED BY: MLR
PROJECT No.: 05100-6001

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLSWORTH CITY, MARYLAND 21042
(410) 461-2895

Mark L. Robel 3/03/09
PROFESSIONAL LAND SURVEYOR DATE
REG. • 339

*14396 TRIADELPHIA ROAD
B.R.L.= BUILDING RESTRICTION LINE
TOP OF FOUNDATION ELEV.= 571.0'±