

**Bureau of Environmental Health**  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 3/10/17

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 60572-A

INSTALLATION 04/12/17 04/12/2017  
 APPROVAL DATE: 04/12/17

**PERMIT**

A \_\_\_\_\_

Approved

**SEWER HOUSE CONNECTION**

PROPERTY ADDRESS: 5016 Lindera Court

SUBDIVISION: Walnut Creek

LOT: 124

TAX ID: \_\_\_\_\_

CONTRACTOR: South Carroll Backhoe

EMAIL: scbackhoe@comcast.net

CONTRACTOR ADDRESS: 4410 Salem Bottom Road, Westminster, MD 21157

PHONE: 410-596-3618

PROPERTY OWNER: NVR Inc.

EMAIL: \_\_\_\_\_

OWNER ADDRESS: 9720 Patuxent Woods Road, Columbia, MD 21046

PHONE: 410-379-5956

NUMBER OF BEDROOMS: 5

CONNECTED TO PUBLIC WATER:  YES  NO

LOCATION:	INSTALL 4" SEWER LINE PER APPROVED SITE PLAN.
NOTES:	Install cleanouts at bend in SHC, midway between bend and grinder pump connection, and at grinder pump connection. Install sleeve on portion of SHC that is under the driveway

ISSUED BY: Robert Bricker

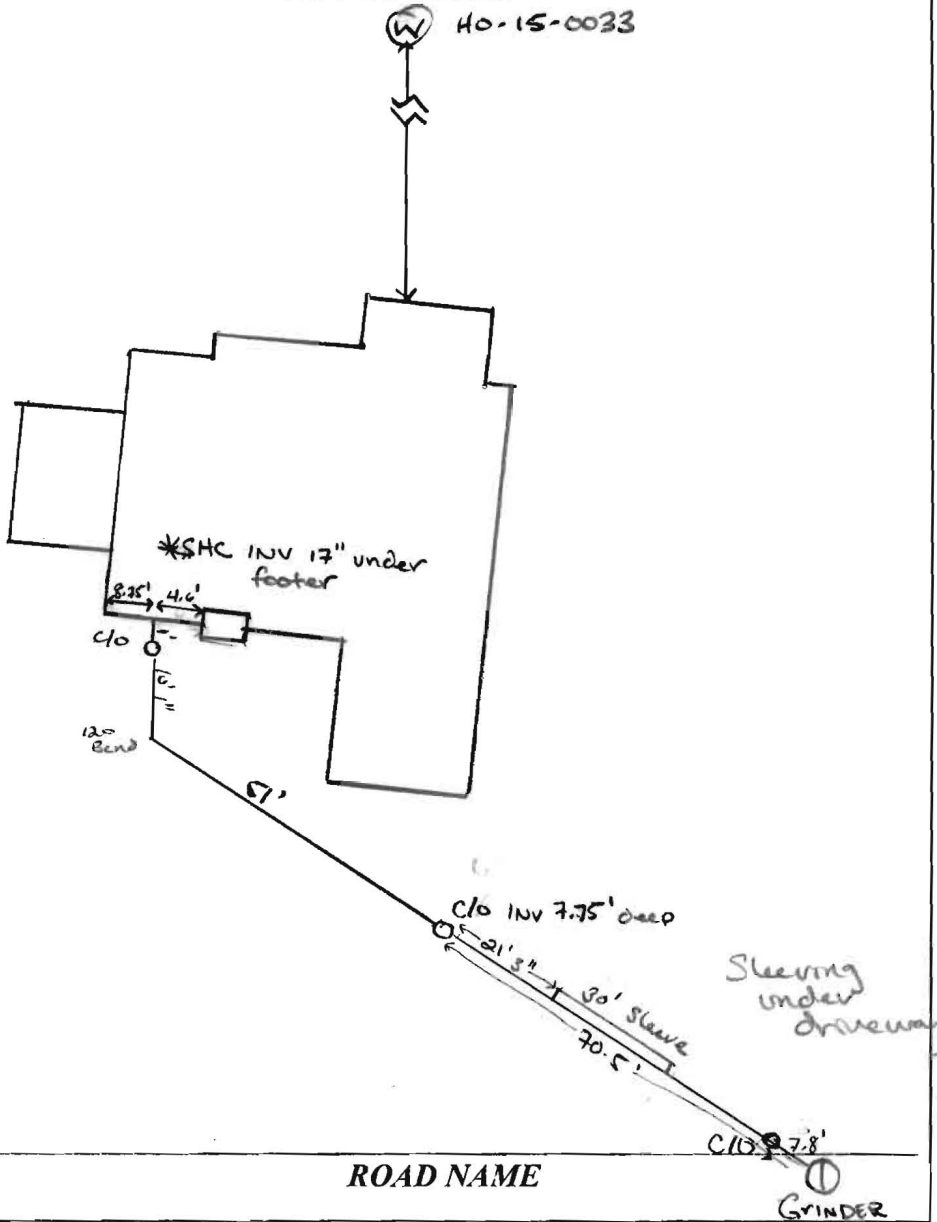
ISSUE DATE: 3-10-17

EXPIRATION DATE: 3-10-18

- NOTE: HOWARD COUNTY BUREAU OF UTILITIES APPROVAL OF GRINDER PUMP INSTALLATION IS REQUIRED PRIOR TO SEPTIC PERMIT APPROVAL
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

**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  
 40-15-0033



**TRENCH/DRAINFIELD DATA**

WIDTH \_\_\_\_\_ INLET \_\_\_\_\_ BOTTOM \_\_\_\_\_  
 NUMBER OF TRENCHES \_\_\_\_\_  
 TOTAL LENGTH \_\_\_\_\_  
 ABSORPTION AREA \_\_\_\_\_  
 DISTRIBUTION BOX LEVEL \_\_\_\_\_  
 DISTRIBUTION BOX BAFFLE \_\_\_\_\_  
 DISTRIBUTION BOX PORT \_\_\_\_\_

**SEPTIC TANK DATA**

**SEPTIC TANK 1 LEVEL** \_\_\_\_\_  
 MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_  
 DATE ON LID \_\_\_\_\_

**PUMP/SEPTIC TANK LEVEL** \_\_\_\_\_  
 MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_  
 DATE ON LID \_\_\_\_\_

PRE-CONSTRUCTION:

INSTALLATION: ~~04/14/2017~~ 04/12/2017

Pipe Spec: 4" Cusline PVC DWV NSF@DWV ASTM D2665  
 SCH 40 220 PSI Water at 73°F PVC 1120  
 NSF@PW-G ASTM D1785 PPEA 0217082 MAX 2023

Sleeve: 6" Cusline coextruded cellular core PVC Pipe DWV  
 30' 1PS SCH 40 Series NSF@dwv ASTM F891-16 PPEA  
 0217131 Max 1512 For drain waste vent only @

FINAL INSPECTOR

DATE OF APPROVAL

~~04/14/2017~~  
 04/12/2017



Approval of Septic System Plan  
Howard County Health Department

5-bedroom SFD  
w/ partial finished basement

*R. Buckler* 2/2/2017  
Signature Date

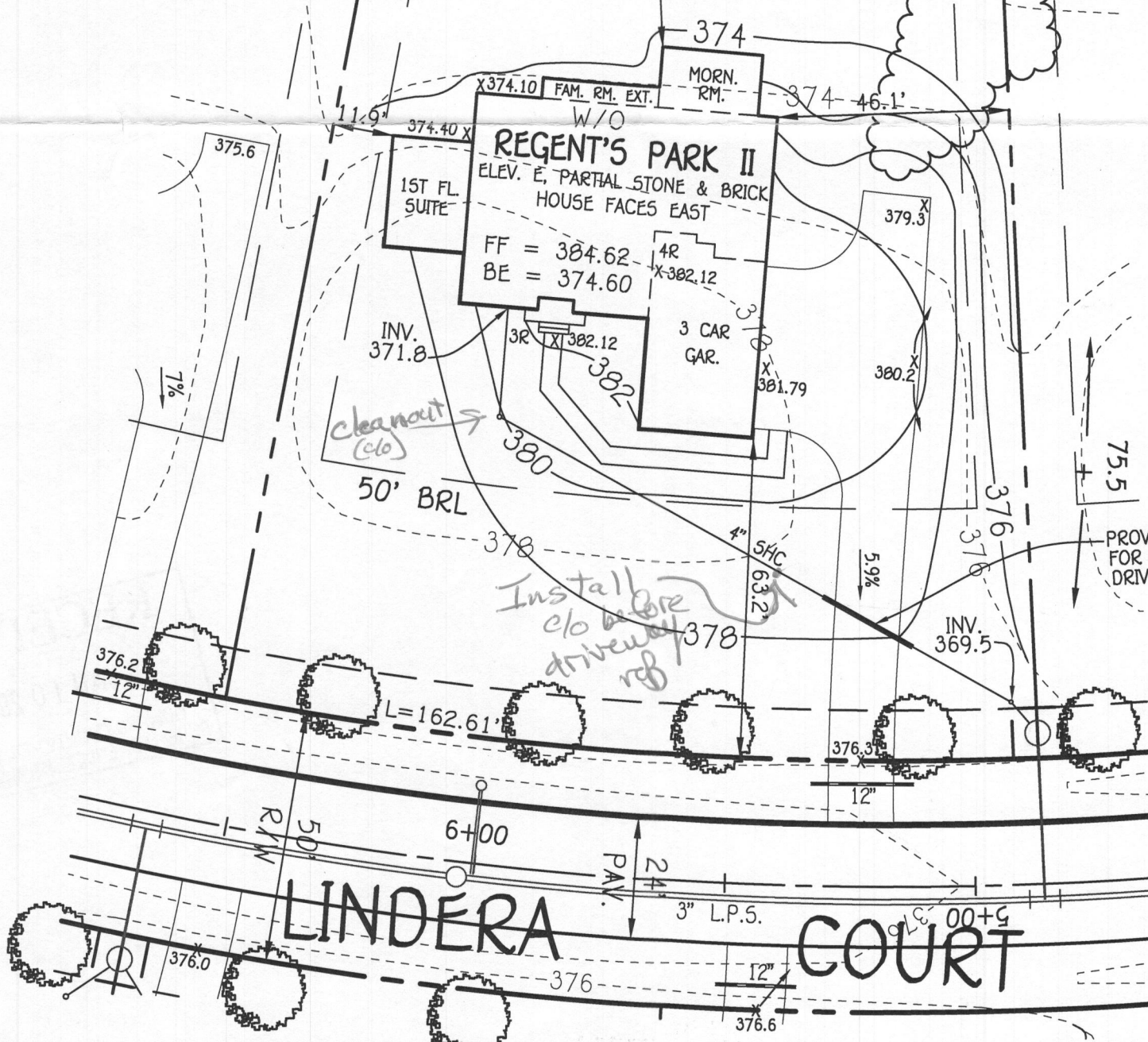
5016 Lindera Ct.

WELL TAG NO. HO-15-0033

LOT 136  
38,989 Sq. Ft.

LOT 137

LOT 135



**BUILDER**

NV HOMES INC.  
9720 PATUXENT WOODS  
COLUMBIA, MARYLAND 21046

**OWNER**

BV BUSINESS TRUST  
P.O. BOX 482  
LISBON, MARYLAND 21765-0482

**PLAN**

SCALE: 1"=30'

**PERMIT SITE PLAN**

LOT 136

5016 LINDERA COURT

**WALNUT CREEK**

ZONED: RC-DEO

TAX MAP NO.: 28 PARCEL NO. 49 GRID NO.: 17 & 18  
SIXTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1" = 30' DATE: JAN. 3, 2016

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

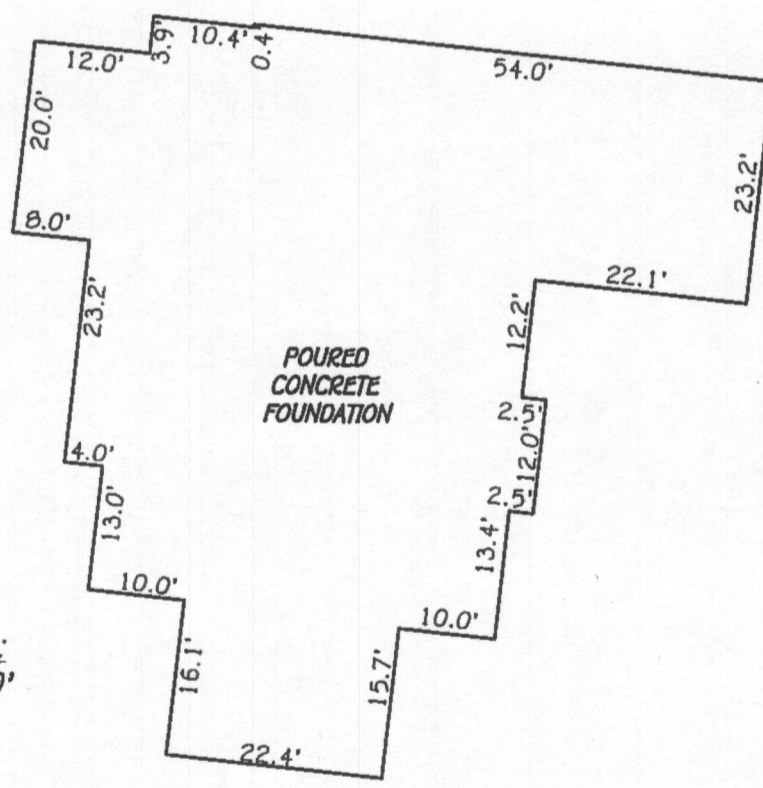
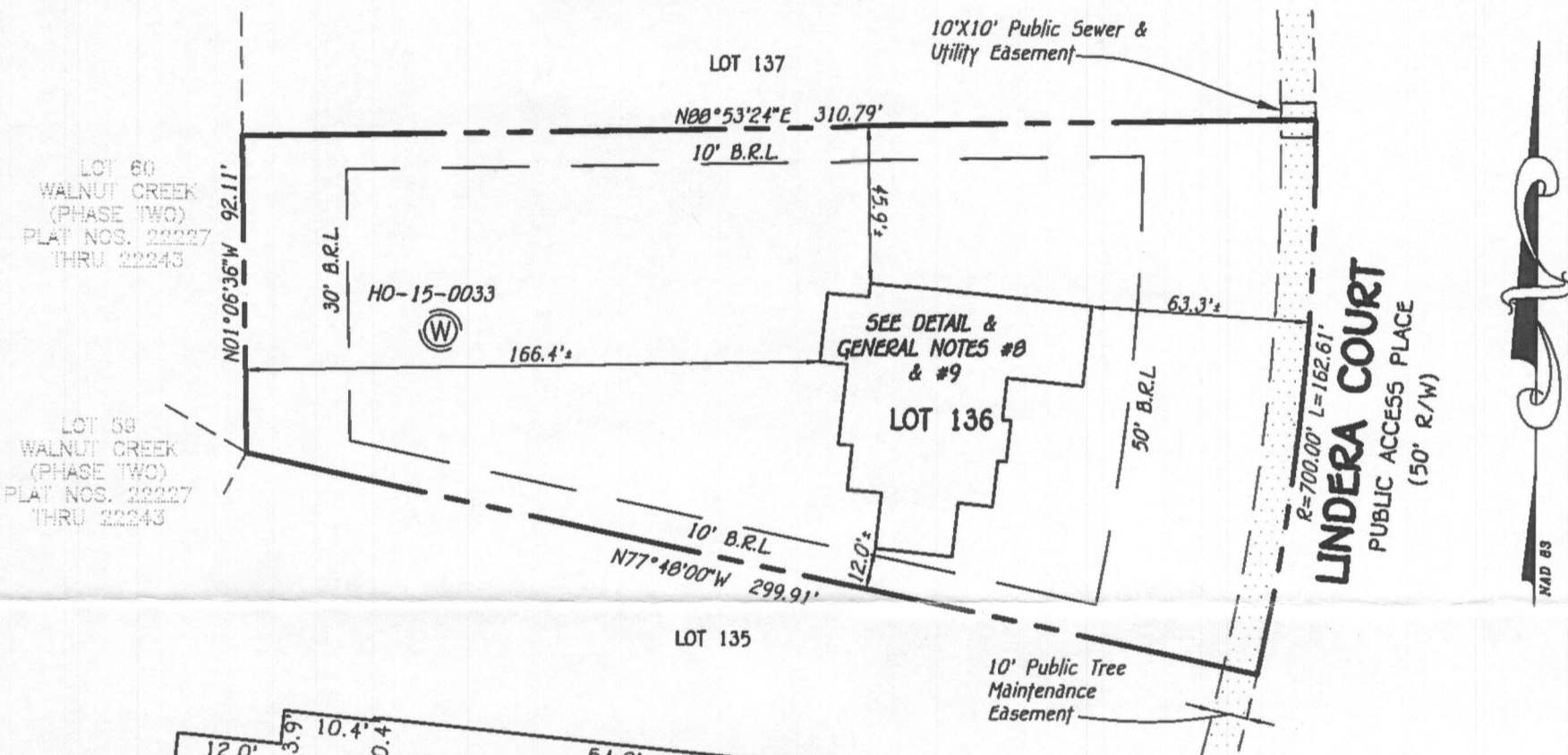
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
ELLCOTT CITY, MARYLAND 21042  
(410) 461 - 2855

**WELL CERTIFICATION:**

THE EXISTING WELL, TAG NO. HO-15-0033, HAS BEEN  
FIELD LOCATED AND IS ACCURATELY SHOWN.

**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 X ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 24027C0130D EFFECTIVE NOV. 6, 2013.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1'.
- 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-15-0033 HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 6) PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 339, EXPIRATION DATE 10/04/2018.
- 7) BUILDING PERMIT #B-17000052
- 8) LOTS 115-159 OF THIS SUBDIVISION ARE CONNECTED TO THE SHARED SEWAGE DISPOSAL FACILITY GOVERNED BY SECTIONS 18.1200 ET SEQ. OF THE HOWARD COUNTY CODE. THE DEVELOPER IS OBLIGATED TO CONSTRUCT THE FACILITY UNDER THE PROVISION OF THE DEVELOPER AGREEMENT NUMBER 50-4441-D DATED APRIL 8, 2009. A BUILDING PERMIT FOR LOTS 115-159 MAY NOT BE ISSUED UNTIL THE CONSTRUCTION OF THE FACILITY IS COMPLETED. ACTIVITY ON THESE LOTS IS RESTRICTED AND IS SUBJECT TO THE DECLARATION OF COVENANTS, CONDITIONS, RIGHT-OF-ENTRY, AND RESTRICTIONS FOR SHARED SEWAGE DISPOSAL FACILITY INTENDED TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND. LOTS 115-159 SHALL BE ASSESSED SHARED SEWAGE DISPOSAL FACILITY CHARGES AND ASSESSMENTS PURSUANT TO SECTIONS 20.800 ET. SEQ. OF THE HOWARD COUNTY CODE.
- 9) LOTS 115-159 WILL BE SERVED BY LOW PRESSURE SEWER SYSTEM WITH A LIMIT OF (5) FIVE BEDROOMS AT 150 GALLONS PER BEDROOM FOR A TOTAL DESIGN FLOW OF 33,750 GALLONS PER DAY.



3/10/17 wall check okay. H.O.

LOT 136  
WALNUT CREEK  
PHASE FOUR  
LOTS 115 THRU 159,  
NON-BUILDABLE PRESERVATION PARCELS 'W',  
AND 'X', AND A REVISION TO NON-BUILDABLE  
PRESERVATION PARCEL 'L', AND BUILDABLE  
BULK PARCEL 'N'  
PLAT NOS. 23611 THRU 23621  
FIFTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

#5016 LINDEBA COURT  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEVATION = 303.2±

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
ELLCOTT CITY, MARYLAND 21042  
(410) 461 - 2855

STATE OF MARYLAND  
MARK L. ROBEL  
PROPERTY LINE SURVEYOR  
No. 339

*Mark L. Robel* 2/27/17  
PROPERTY LINE SURVEYOR DATE  
REG. #339

**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 2/21/17  
FINAL LOCATION: \_\_\_\_\_  
BOUNDARY SURVEY: \_\_\_\_\_

SCALE: 1"=50'  
DATE: 2/27/17  
DRAWN BY: GAD  
CHECKED BY: MLR  
PROJECT No.: 04001-6023