

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
 Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE: 1/2/18 **ONSITE SEWAGE DISPOSAL SYSTEM**

P 562395B

INSTALLATION APPROVAL DATE: 5/7/18 (KRW)

PERMIT

A _____

SEWER HOUSE CONNECTION

PROPERTY ADDRESS: 5302 Catalpa Court

SUBDIVISION: Walnut Creek LOT: 88 TAX ID: 05-597897

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 Drive, 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 IN SHC: AT BEND NEAR FOUNDATION, AND AT GRINDER PIT CONNECTION. INSTALL SLEEVE FOR SHC UNDER DRIVEWAY

ISSUED BY: Robert Bricker ISSUE DATE: 1/2/18 EXPIRATION DATE: 1/2/19

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

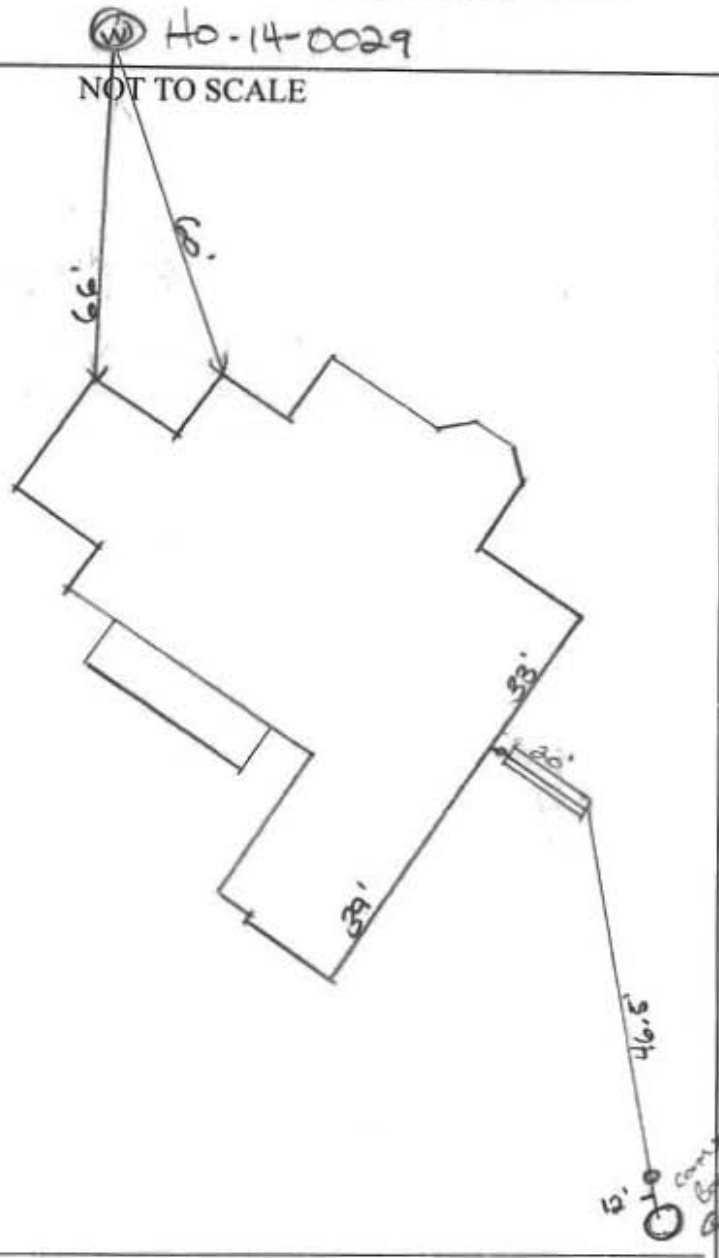
NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

**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.**

Ⓜ H0-14-0029

NOT TO SCALE

CATALEPA COURT



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	_____

HAYLAND ROAD NAME FARM WAY

PRE-CONSTRUCTION:

SL spec: 4" silverline PVC-1120 SCH 40 PE 220 PSI @ 73 F ASTM D-1785
 NSF-PW-G Well Casing IC-2 Impact Class 240 Ft. 1lb. @ 32 F
 ASTM F-480 NSF-WC PVC-DWV ASTM D-2665 NSF DWV
 * Solvent welded
 * Trace wire (Black) Ⓜ

INSTALLATION: 2/14/2018 Sewer line installed from house clean out to grinder pit. Reinspect for SHC. Ⓜ 2/28/18 Reinspection SAC installed OK to Backfill. Ⓜ

5/7/18 Grinder pump startup rec'd from utility.

FINAL INSPECTOR f. [Signature] DATE OF APPROVAL 5/7/18

Wolf, Kevin

From: Howell, Brandon <bhowell@nvrinc.com>
Sent: Wednesday, May 02, 2018 1:20 PM
To: Wolf, Kevin
Cc: Anastasia, James
Subject: FW: U&O Release 12211 Hayland Farm way
Attachments: Well results 1st test.pdf; Well results.pdf

Hi Kevin,

Below is the grinder start up letter and attached are the well results for 12211 Hayland Farm Way. Can you please send the ICOP letter by the weeks end.

Thanks,

Brandon Howell
Production Supervisor
240-565-5511
Bhowell@nvrinc.com

From: Cagle, Clint
Sent: Wednesday, May 2, 2018 12:48 PM
To: Anastasia, James <janastas@nvrinc.com>; Howell, Brandon <bhowell@nvrinc.com>
Subject: FW: U&O Release 12211 Hayland Farm way

Clint Cagle | NVHomes | 301-237-5776

From: Bozzell, Duane <DBozzell@howardcountymd.gov>
Sent: Wednesday, May 2, 2018 7:19 AM
To: Miscbilling <Miscbilling@howardcountymd.gov>
Cc: Hart, Amy <AHart@howardcountymd.gov>; Rocco, Anthony <ARocco@howardcountymd.gov>; Martin, Sharhonda <smmartin@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>; Bozzell, Duane <DBozzell@howardcountymd.gov>; Bernard, Dana <dbernard@howardcountymd.gov>; Wolf, Kevin <KWolf@howardcountymd.gov>; Collins, Sarah <SCollins@howardcountymd.gov>; Cagle, Clint <ccagle@nvrinc.com>; Srour, Matthew <msrour@nvrinc.com>; Binc.comhowell@nvrinc.com
Subject: [Ext] U&O Release 12211 Hayland Farm way

On the morning of 4-27-2018 observed the start-up of a Sewage Grinder Pump at the Walnut Creek Shared Septic System:

Walnut Creek, Contract #4773
NV Homes, Lot # 88
12211 Hayland Farm way
Ellicott City, MD 21042

The Sewage Grinder Pump test was successful; the Bureau of Utilities releases its hold on this property for U&O.

Thank You.

Duane Bozzell

DPW-Bureau of utilities

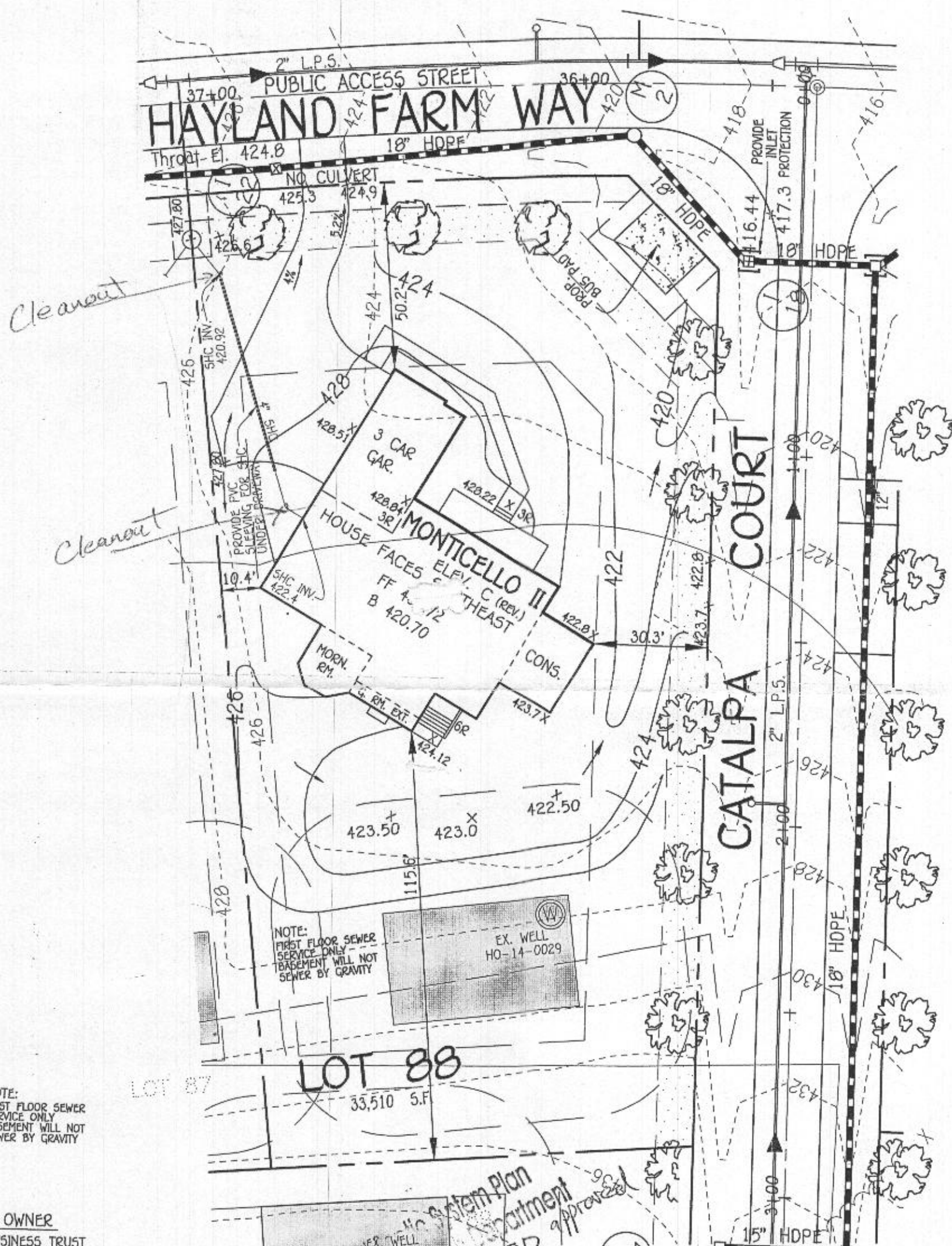
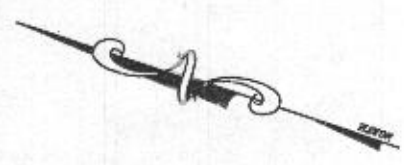
Phone: (410)313-4900

Fax: (410)313-4989

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WELL CERTIFICATION:

THE EXISTING WELL, TAG NO. HO-14-0029, HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.



NOTE:
FIRST FLOOR SEWER
SERVICE ONLY
BASEMENT WILL NOT
SEWER BY GRAVITY

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

BUILDER
NV HOMES INC.
9720 PATUXENT WOODS
COLUMBIA, MARYLAND 21046

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

Handwritten notes:
5-Bed room approved
12/14/2017
DUB

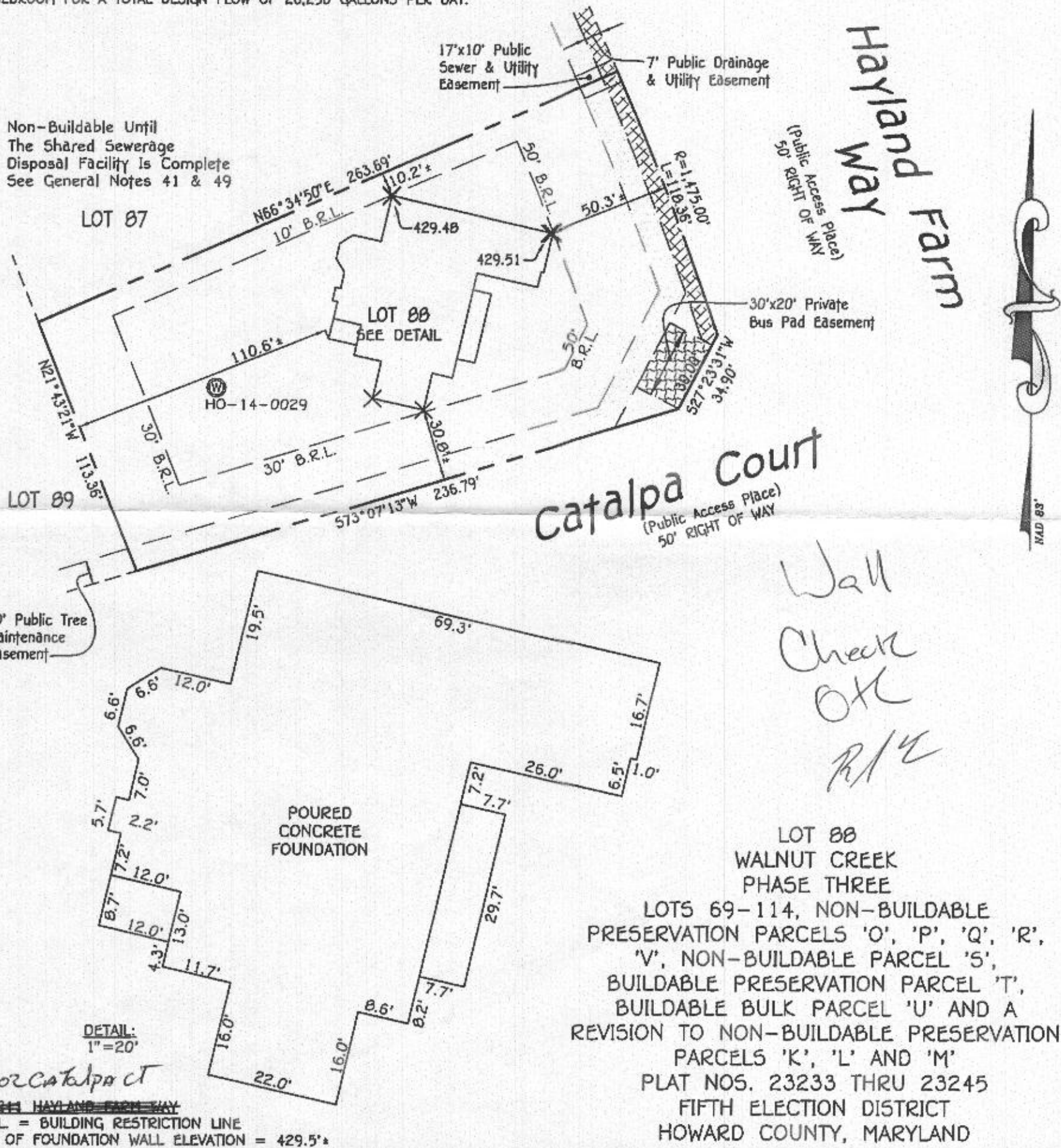
PLAN
SCALE: 1"=30'

PERMIT SITE PLAN
LOT 88
12211 HAYLAND FARM WAY *
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: NOV. 13, 2017

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. 24027C01300 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 0.4'
- 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-14-0029) 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-17004133
- 8) LOTS 69-81, 87-89, AND 96-114 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 69-81, 87-89, AND 96-114 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 69-81, 87-89, AND 96-114 SHALL BE ASSESSED SHARED SEWAGE DISPOSAL FACILITY CHARGES AND ASSESSMENTS PURSUANT TO SECTIONS 20.800 ET. SEQ. OF THE HOWARD COUNTY CODE.
- 9) LOTS 69-81, 87-89, AND 96-114 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 26,250 GALLONS PER DAY.



FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2055

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

Mark L. Robel
 PROPERTY LINE SURVEYOR
 REG. #339

11/04/18
 DATE

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 1/2/18
 FINAL LOCATION: _____
 BOUNDARY SURVEY: _____

SCALE: 1"=50'
 DATE: 1/4/18
 DRAWN BY: JMP
 CHECKED BY: MLR
 PROJECT No.: 24001-6023