



**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](https://www.facebook.com/hocohealth)

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

RECEIPT DATE: 7/5/18      **ONSITE SEWAGE DISPOSAL SYSTEM**      P 563048 A

APPROVAL DATE: 9/11/18 (Kaw)      **PERMIT: CONSTRUCTION**      A \_\_\_\_\_

PROPERTY ADDRESS: 15325 Galaxy Drive

SUBDIVISION: Fairlane Farms      LOT: 7      TAX ID: \_\_\_\_\_

CONTRACTOR: South Carroll Backhoe      EMAIL: scbackhoe@comcast.com

CONTRACTOR ADDRESS: 4410 Salem Bottom Road, Westminster, MD 21157      PHONE: 410-596-3618

PROPERTY OWNER: NV Homes      EMAIL: \_\_\_\_\_

OWNER ADDRESS: 9720 Patuxent Woods Drive, Columbia, MD 21046      PHONE: 410-379-5956

SEPTIC TANK SIZE (GALLONS): 2000      TANK MANUFACTURER: Babylon Vault or equivalent

PUMP MODEL: Zoeller model 53      PUMP SIZE: 1/3 HP      PUMP TANK CAPACITY: 1500

DISTRIBUTION SYSTEM:     GRAVITY     PRESSURE DOSED    BEDROOMS: 4    APPLICATION RATE 0.8

TRENCHES:	LINEAR FEET REQUIRED: <u>137.50</u>	INLET DEPTH: <u>4.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>7</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4.5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Use 2 x 68.75 LF of trench	

ISSUED BY: Hank Oswald      ISSUE DATE: 7/5/18      EXPIRATION DATE: 7/5/19

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
- ELECTRICAL PERMIT ISSUED    E \_\_\_\_\_
- NOYE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**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 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE

See attached sheet  
for as-built drawing

ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4.5'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		138'
ABSORPTION AREA		414' + SIDEWALL
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		ELBOW
DISTRIBUTION BOX PORT		YES

**SEPTIC TANK DATA**

SEPTIC TANK I LEVEL	YES
MANUFACTURER	BABYLON
CAPACITY	2000 GAL
SEAM LOC	TOP
TANK LID DEPTH	2-2.5'
BAFFLES	YES
BAFFLE FILTER	NO
MANHOLE LOC	FRONT + REAR
6" PORT LOC	NONE
WATERTIGHT TEST	NO
SLOTTED	YES
DATE ON LID	6-22-18
PUMP/SEPTIC TANK LEVEL	YES
MANUFACTURER	BABYLON
CAPACITY	2000 GAL
SEAM LOC	TOP
TANK LID DEPTH	1.5-2.5'
BAFFLES	NO
BAFFLE FILTER	NONE
MANHOLE LOC	REAR
6" PORT LOC	NONE
WATERTIGHT TEST	NO
SLOTTED	NO
DATE ON LID	5-28-18

Pump: Gould's 1/3 hp

**PRE-CONSTRUCTION:**

7/31/18 Met S. Carroll on site for layout. Tank stakes present, SDT corners staked. Property line around force main staked. Shot contour + laid out 3 x 46' trenches. Move tanks 10' closer to middle of house to get out of drainage swale if OK with builder. (SC)

INSTALLATION: 8/3/18 Tank + pump tank set. (SC) 8/6/18 T3 dug + left open @ ends for inspection. 3' wide, 4' to stone. S. Carroll starting to dig T2, using laser to check depths. 3' wide, 7' bottom, 4.5' inlet. Pipe laid from house to tank, need house connection. (SC) 8/7/18 2" force main run from pump tank to D-box. D-box set + connected to trenches. T3 finished + left open for inspection - 3' wide, 4' to stone. Need pump + alarm test and house connection. (SC) 8/13/18 House connection made. (SC) 9/10/18 On site for pump + alarm test. Alarm sounds, pump pumps effluent to D-box. 2-day storage above alarm float. Settling @ T1 end - need it filled in with dirt. (SC) → will do this after heavy rains pass (SC)

FINAL INSPECTOR

DATE OF APPROVAL

9/11/18



**FISHER, COLLINS  
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS  
and LAND SURVEYORS**

Terrell A. Fisher, P.E., L.S.  
Earl D. Collins, P.E.  
Charles J. Crovo, Sr., P.E., L.S.

Paul W. Kriebel, P.E.  
Mark L. Robel, P.L.S.  
Aldo M. Vitucci, P.E.  
Frank Manalansan II, L.S.  
Stephanie Tuite, RLA, P.E., LEED AP BD&C

# Transmittal

Via:  Fax  Mail  Messenger  E-Mail  To Be Picked Up  
 Fax (original to follow via U.S. Mail)

To: <b>Bureau of Environmental Health</b> <b>8930 Stanford Blvd.</b> <b>Columbia, Maryland 21046-4544</b>	Attn: <b>Hank</b> Fax: Phone: <b>410-313-2640</b>
---	---

From: <b>Tony Fertitta</b>	CC:
----------------------------	-----

Re: <b>Fairlane Farms, Lot 7</b>	W.O.# <b>05106-3003</b>
Date: <b>April 27, 2018</b>	Pages: <b>0</b> <b>Page(s) Including this cover</b>

We are forwarding:	<input checked="" type="checkbox"/> Prints	<input type="checkbox"/> Copy of Letter	<input type="checkbox"/> Specifications	<input type="checkbox"/> Shop drawings	<input type="checkbox"/> Other
	<input type="checkbox"/> Urgent	<input type="checkbox"/> For your use	<input type="checkbox"/> As requested	<input checked="" type="checkbox"/> For Review & Comment	

Remarks:

**Re: Fairlane Farm, Lot 7, 15325 Galaxy Drive.**

**Here are 3 new copies of the OSDS for Lot 7 for your review. Please let me know if you have any questions.**

**Thank You,**

**Tony.**

**Fisher, Collins, & Carter, Inc. Ph. 410-461-2855**

**CONFIDENTIALITY NOTICE**

This transmission contains confidential information which may be legally privileged, and is intended only for the use of the individual named above. If you are not the intended recipient, you are hereby notified that any distribution (except to the intended recipient), copying, or disclosure of this transmission is strictly prohibited.

## Oswald, Hank

---

**From:** Oswald, Hank  
**Sent:** Tuesday, May 01, 2018 11:18 AM  
**To:** Tony Fertitta  
**Subject:** OSDS Plan\_15325 Galaxy Drive\_lot7

Hi Tony:

In my set of comments, I mentioned two tank profiles on the first page of the OSDS Plan for 15325 Galaxy Drive. Which tank profile goes with this plan; 1500 or 2000 gallon?

Thanks,

Hank

Hank Oswald  
Licensed Environmental Health Specialist  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
[hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

### CONFIDENTIALITY NOTICE

This message and the accompanying documents are intended only for the use of the individual or entity to which they are addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this email is not the intended recipient, you are hereby notified that you are strictly prohibited from reading, disseminating, distributing, or copying this communication. If you have received this email in error, please notify the sender immediately and destroy the original transmission.

---

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

**MEMORANDUM**

**TO:** Fisher, Collins & Carter, Inc.  
10272 Baltimore National Pike  
Ellicott City, MD 21042

**FROM:** Hank Oswald, L.E.H.S.  
Well & Septic Program

**RE:** 15325 Galaxy Drive  
Fairlane Farms, Lot 7

**Date:** April 24, 2018

---

The OSDS Plan for 15325 Galaxy Drive has been reviewed with the following comments:

- 1.) Show all perc test holes with corresponding numbers ✓
- 2.) Initial system effective sidewall begins at 4.5 feet (not 2.5) ✓
- 3.) Match up effective depths in reduction equations. ✓
- 4.) Correct trench data elevations
- 5.) Correct trench detail (i.e. invert is 4.5 below grade and there is 2.5 feet of stone below invert)
- 6.) Invert into trench is slightly higher than invert out of d-box
- 7.) Showing 2 septic tank profiles on page one. Please clarify.

## Oswald, Hank

---

**From:** Oswald, Hank  
**Sent:** Tuesday, April 24, 2018 2:41 PM  
**To:** 'Tony Fertitta'  
**Subject:** OSDS\_15325 Galaxy Drive\_Lot 7  
**Attachments:** OSDS Memo To FCC\_2018.pdf

Hi Tony:

Please see attached memo regarding the OSDS Plan for 15325 Galaxy Drive. Please contact me with any questions.

Thanks,

Hank

Hank Oswald  
Licensed Environmental Health Specialist  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
[hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

### CONFIDENTIALITY NOTICE

This message and the accompanying documents are intended only for the use of the individual or entity to which they are addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this email is not the intended recipient, you are hereby notified that you are strictly prohibited from reading, disseminating, distributing, or copying this communication. If you have received this email in error, please notify the sender immediately and destroy the original transmission.

**FISHER, COLLINS  
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS  
and LAND SURVEYORS**

Terrell A. Fisher, P.E., L.S.  
Earl D. Collins, P.E.  
Charles J. Crovo, Sr., P.E., L.S.

Paul W. Kriebel, P.E.  
Mark L. Robel, P.L.S.  
Aldo M. Vitucci, P.E.  
Frank Manalansan II, L.S.  
Stephanie Tuite, RLA, P.E., LEED AP BD&C

# Transmittal

Via:  Fax  Mail  Messenger  E-Mail  To Be Picked Up  
 Fax (original to follow via U.S. Mail)

To: <b>Bureau of Environmental Health</b> <b>8930 Stanford Blvd.</b> <b>Columbia, Maryland 21046-4544</b>	Attn: <b>Hank</b> Fax: Phone: <b>410-313-2640</b>
---	---

From: <b>Tony Fertitta</b>	CC:
----------------------------	-----

Re: <b>Fairlane Farms, Lot 24 7</b>	W.O.# <b>05106-3003</b>
Date: <b>April 20, 2018</b>	Pages: <b>0</b> Page(s) Including this cover

We are forwarding: <input checked="" type="checkbox"/> Prints <input type="checkbox"/> Copy of Letter <input type="checkbox"/> Specifications <input type="checkbox"/> Shop drawings <input type="checkbox"/> Other
<input type="checkbox"/> Urgent <input type="checkbox"/> For your use <input type="checkbox"/> As requested <input checked="" type="checkbox"/> For Review & Comment

Remarks:

Re: Fairlane Farm, Lot 24, 1030 Fairlane Rd.

Here are 3 new copies of the OSDS for Lot 24 for your review. Please let me know if you have any questions.

Thank You,

Tony.

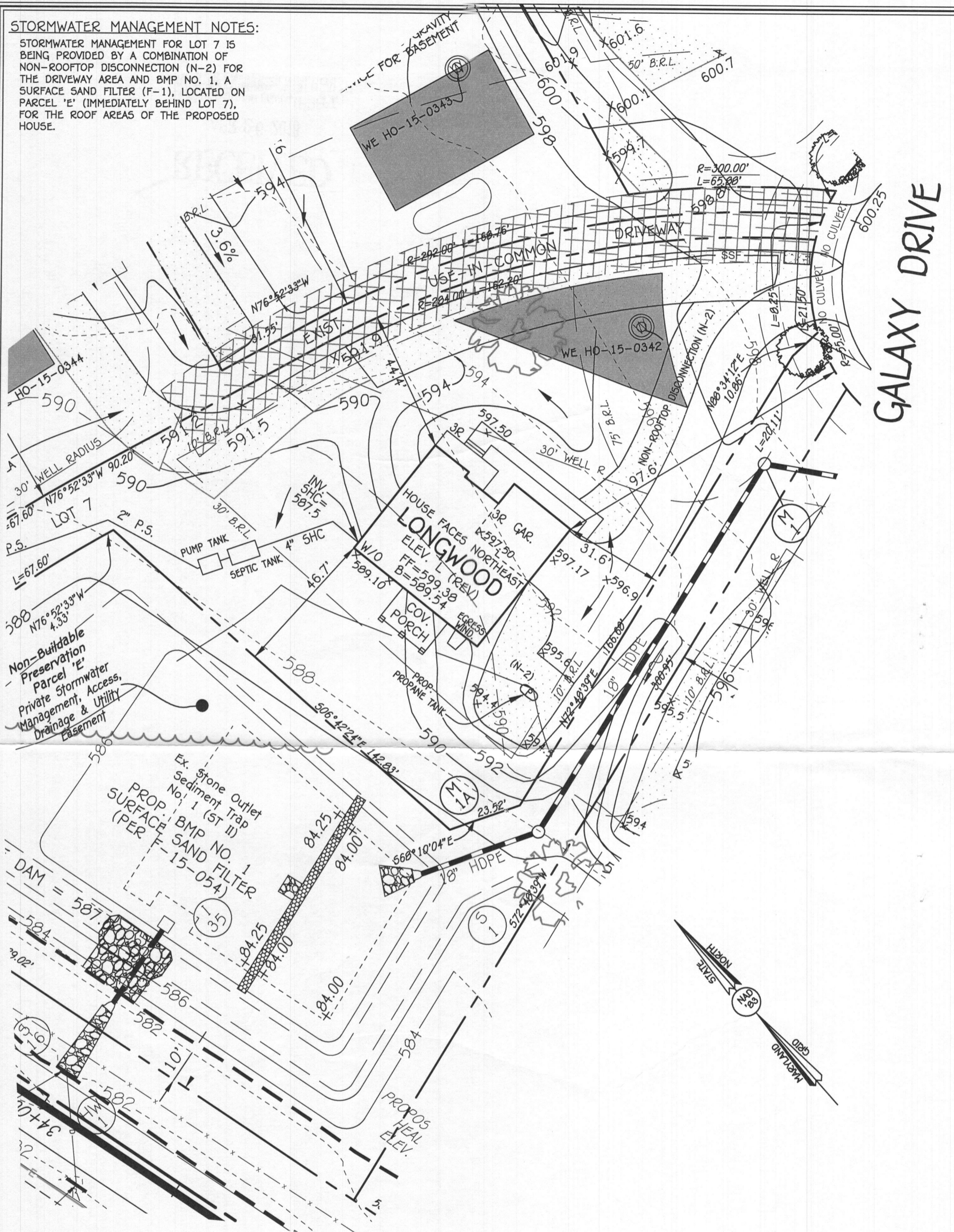
Fisher, Collins, & Carter, Inc. Ph. 410-461-2855

### CONFIDENTIALITY NOTICE

This transmission contains confidential information which may be legally privileged, and is intended only for the use of the individual named above. If you are not the intended recipient, you are hereby notified that any distribution (except to the intended recipient), copying, or disclosure of this transmission is strictly prohibited.

**STORMWATER MANAGEMENT NOTES:**

STORMWATER MANAGEMENT FOR LOT 7 IS BEING PROVIDED BY A COMBINATION OF NON-ROOFTOP DISCONNECTION (N-2) FOR THE DRIVEWAY AREA AND BMP NO. 1, A SURFACE SAND FILTER (F-1), LOCATED ON PARCEL 'E' (IMMEDIATELY BEHIND LOT 7), FOR THE ROOF AREAS OF THE PROPOSED HOUSE.



**OWNER/DEVELOPER**

NV HOMES  
9720 PATUXENT WOODS DRIVE  
COLUMBIA, MD 21046  
410-379-5956

**NOTE:** THE EXISTING WELL SHOWN ON THIS PLAN, HO-15-0342, HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC., PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.

**PERMIT SITE PLAN  
LOT 7  
15325 GALAXY DRIVE  
FAIRLANE FARMS**

PHASE ONE  
ZONED: RC-DEO

TAX MAP NO.: 8 GRID NO.: 2 PARCEL NO.: 8  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1"=30' DATE: APRIL 18, 2018  
SHEET 1 OF 1

**PLAN**

SCALE: 1" = 30'

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

**GENERAL NOTES:**

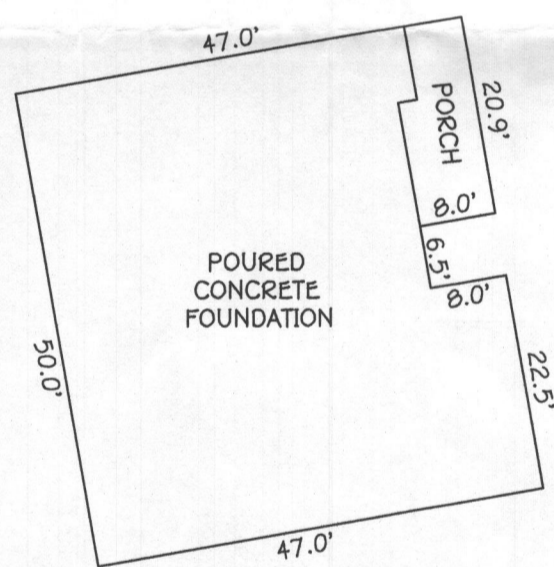
- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS 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. 24027C0035D EFFECTIVE 11-06-2013.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1.0'.
- 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-15-0342 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-18001297

**Legend**

- Private Stormwater Management, Access, Drainage & Utility Easement
- 10' Public Tree Maintenance Easement
- Public Forest Conservation Easement (Retention)
- Public Forest Conservation Easement (Reforestation)
- Private Use-In-Common Access Easement
- Private Sewerage Easement

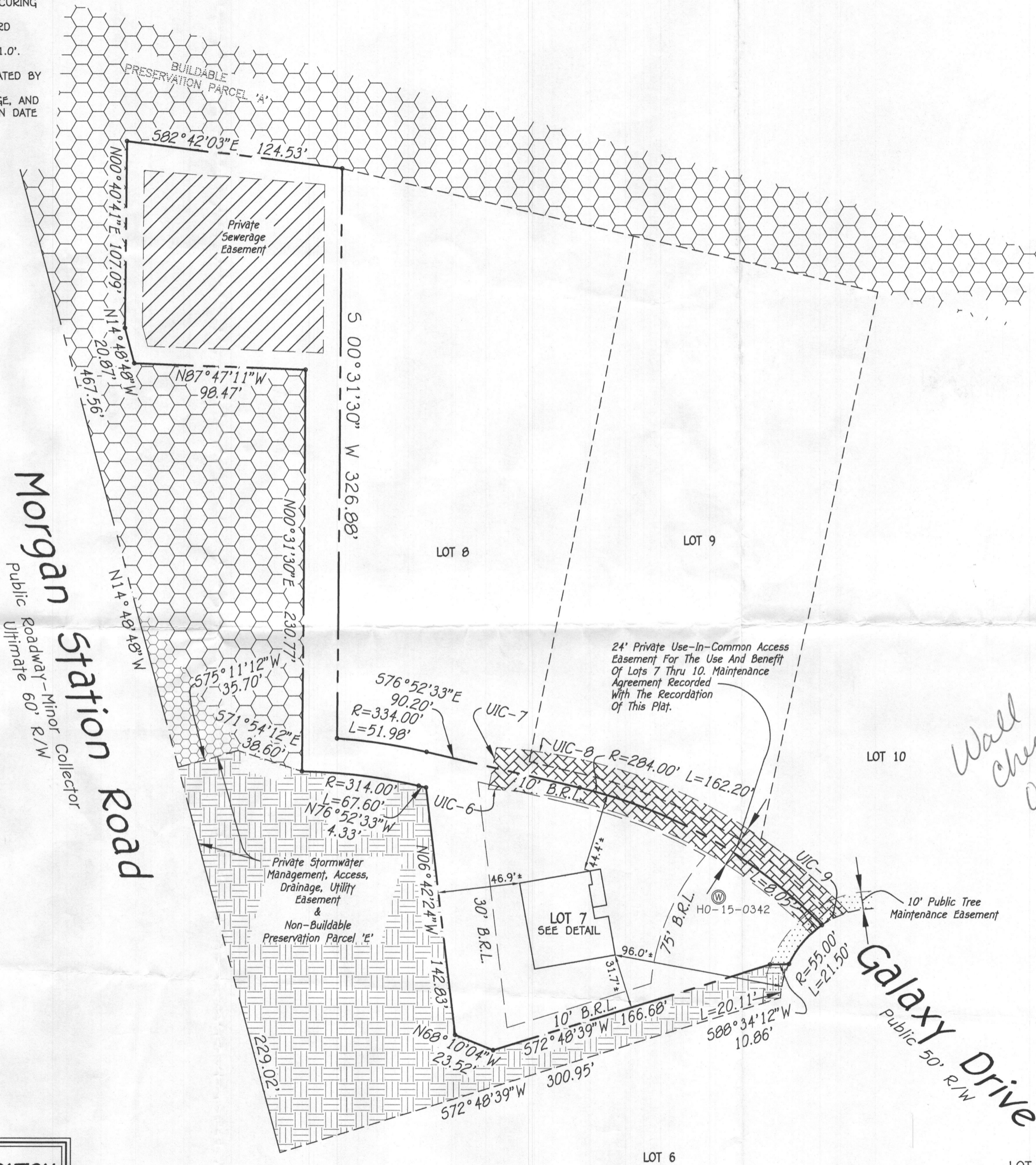
**24' Private Use-In-Common Access Easement Line Table**

LINE	BEARING	LENGTH
UIC-6	R=276.00'	L=208.01'
UIC-7	N11°12'36"E	24.26'
UIC-8	R=300.00'	L=228.62'
UIC-9	R=55.00'	L=24.94'



DETAIL:  
1"=20'

#15325 GALAXY DRIVE  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEVATION = 598.5'±

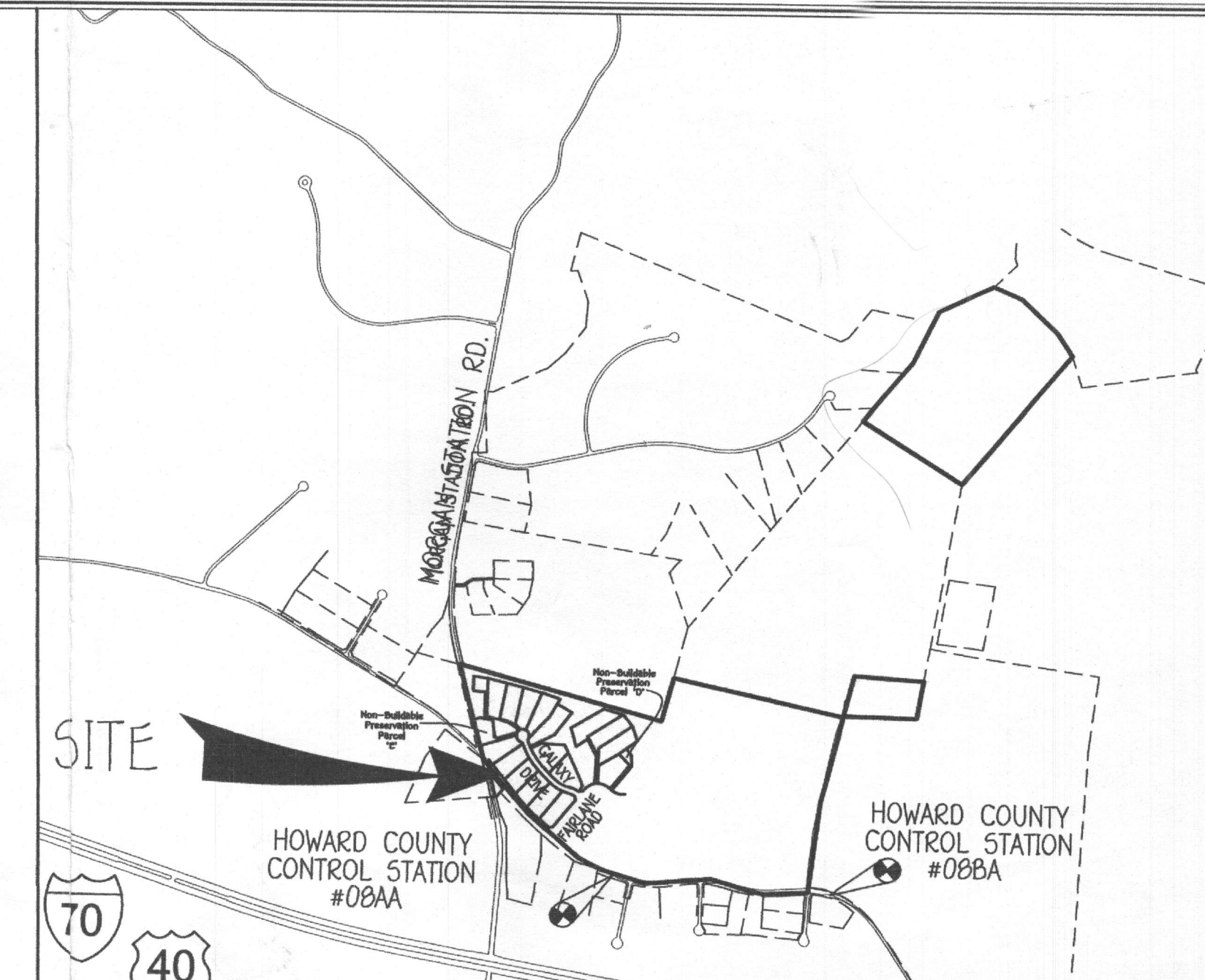
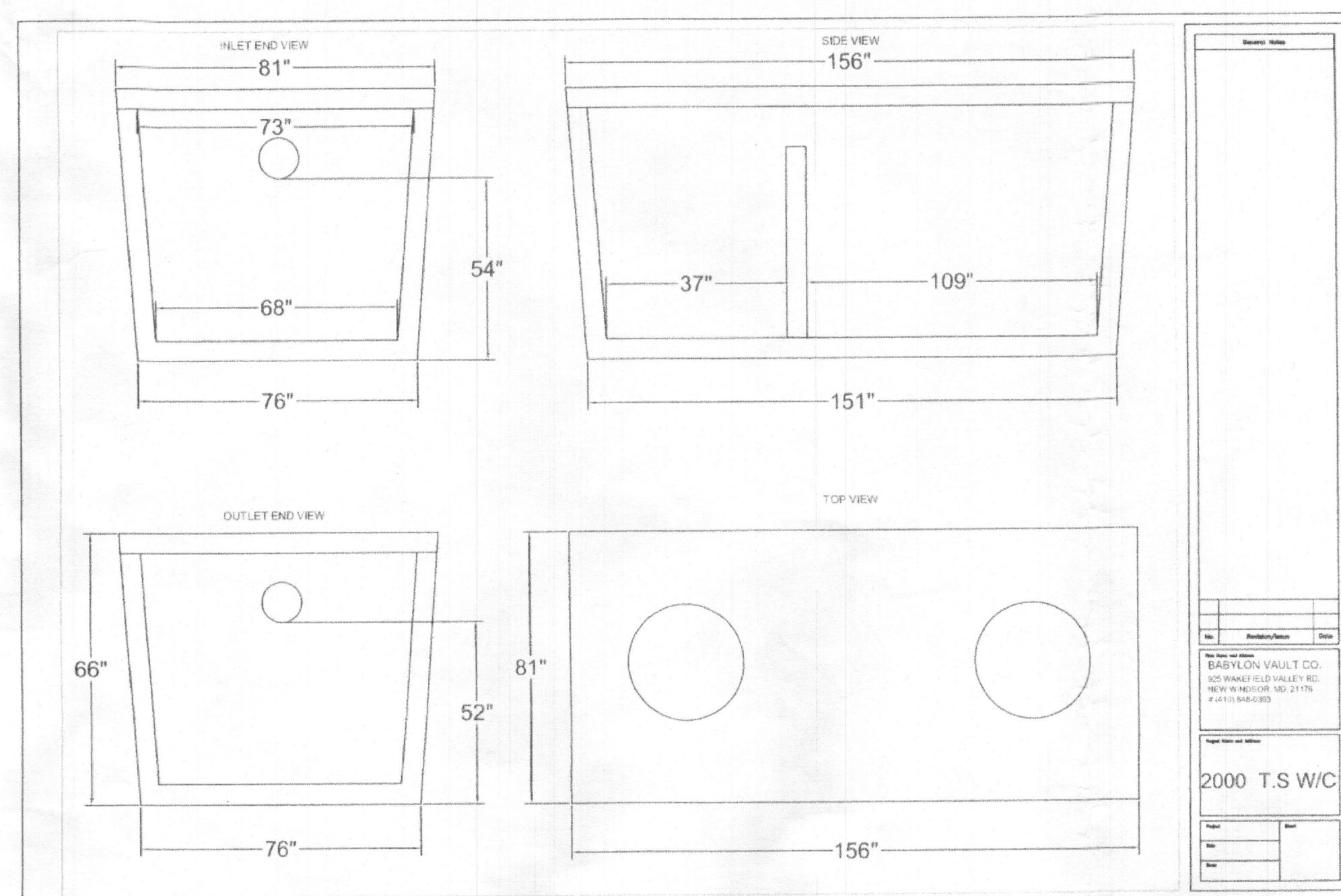


*Wall Check OK  
7-5-18  
House has moved slightly*

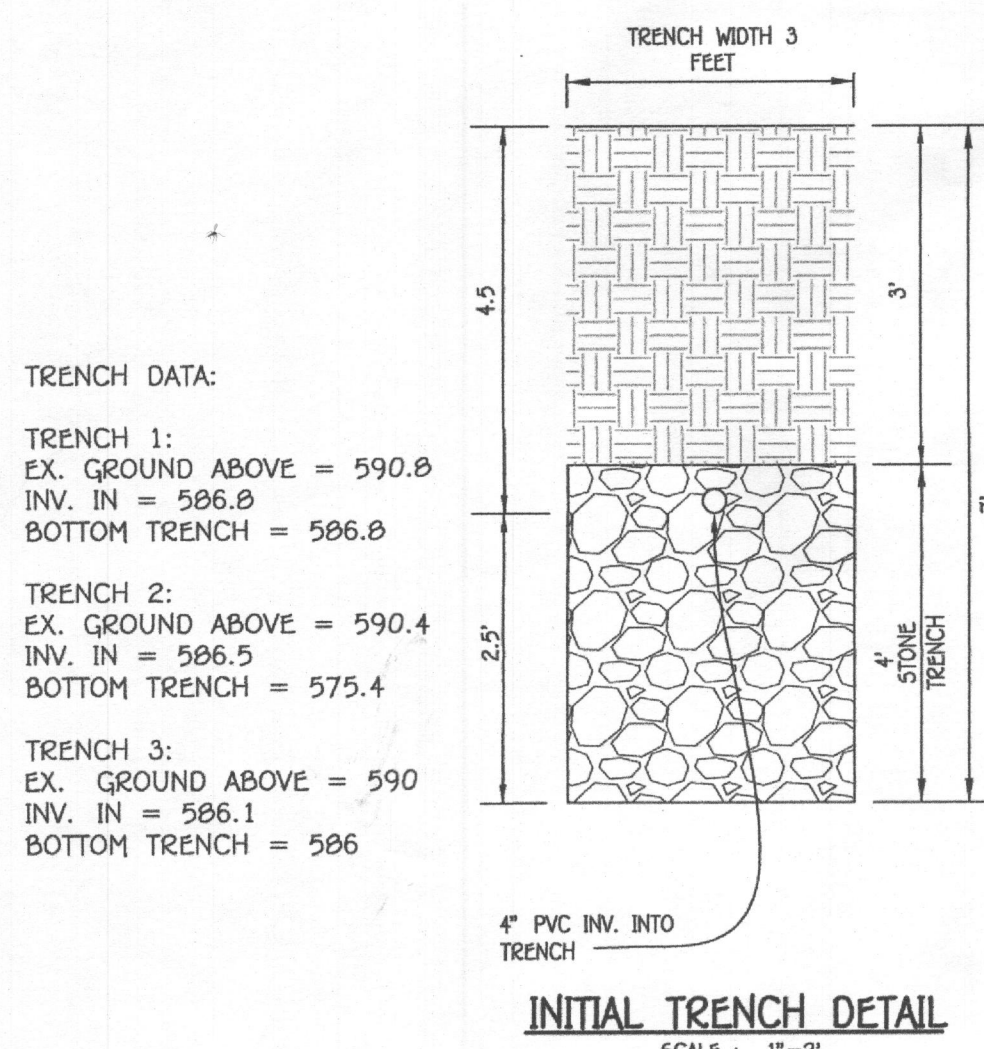
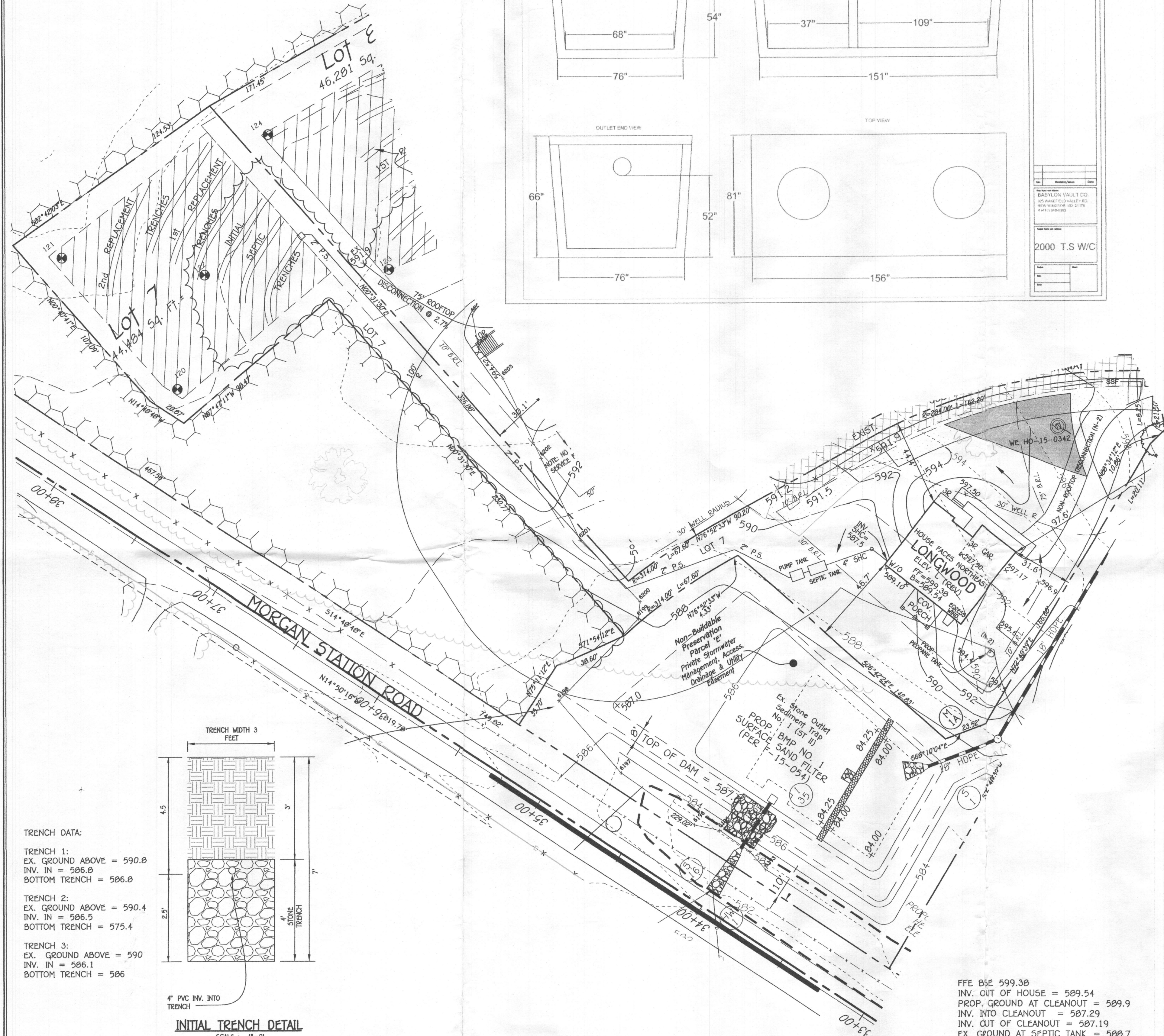
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE	 Mark L. Robel PROPERTY LINE SURVEYOR REG. #339	<b>HOUSE LOCATION DRAWING</b>
		FOUNDATION LOCATION: 6/15/18 FINAL LOCATION: BOUNDARY SURVEY:
SCALE: 1"=50' DATE: 6/18/18 DRAWN BY: MD CHECKED BY: MLR PROJECT No.: 05106-3003		

LOT 7  
FAIRLANE FARM  
PHASE ONE  
LOTS 1 THRU 10, BUILDABLE PRESERVATION PARCEL 'A', NON-BUILDABLE PRESERVATION PARCELS 'B' THRU 'E', PARCEL 'F', NON-BUILDABLE BULK PARCELS 'G' AND 'H' AND FOREST MITIGATION BANK  
PLAT NOS. 24251 THRU 24259  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

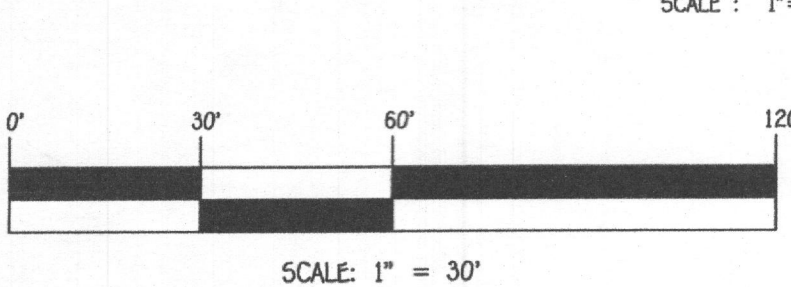
1. ANY CHANGE TO THE LOCATIONS OR DEPTHS TO ANY COMPONENTS MUST BE APPROVED BY THE ENGINEER AND THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO INSTALLATION. A REVISED SITE PLAN MAY BE REQUIRED.
2. THE MAXIMUM EARTH COVER OVER THE TANK IS 3 FEET. GREATER EARTH COVER WILL REQUIRE A HEAVY LOAD BEARING TANK.
3. ELECTRICAL WORK FOR THE INSTALLATION MUST BE PERFORMED BY A LICENSED ELECTRICIAN.
4. THE WELL HO-15-0342 HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.
5. ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.



VICINITY MAP  
SCALE: 1" = 1200'



TRENCH DATA:  
TRENCH 1:  
EX. GROUND ABOVE = 590.8  
INV. IN = 586.8  
BOTTOM TRENCH = 586.8  
TRENCH 2:  
EX. GROUND ABOVE = 590.4  
INV. IN = 586.5  
BOTTOM TRENCH = 575.4  
TRENCH 3:  
EX. GROUND ABOVE = 590  
INV. IN = 586.1  
BOTTOM TRENCH = 586

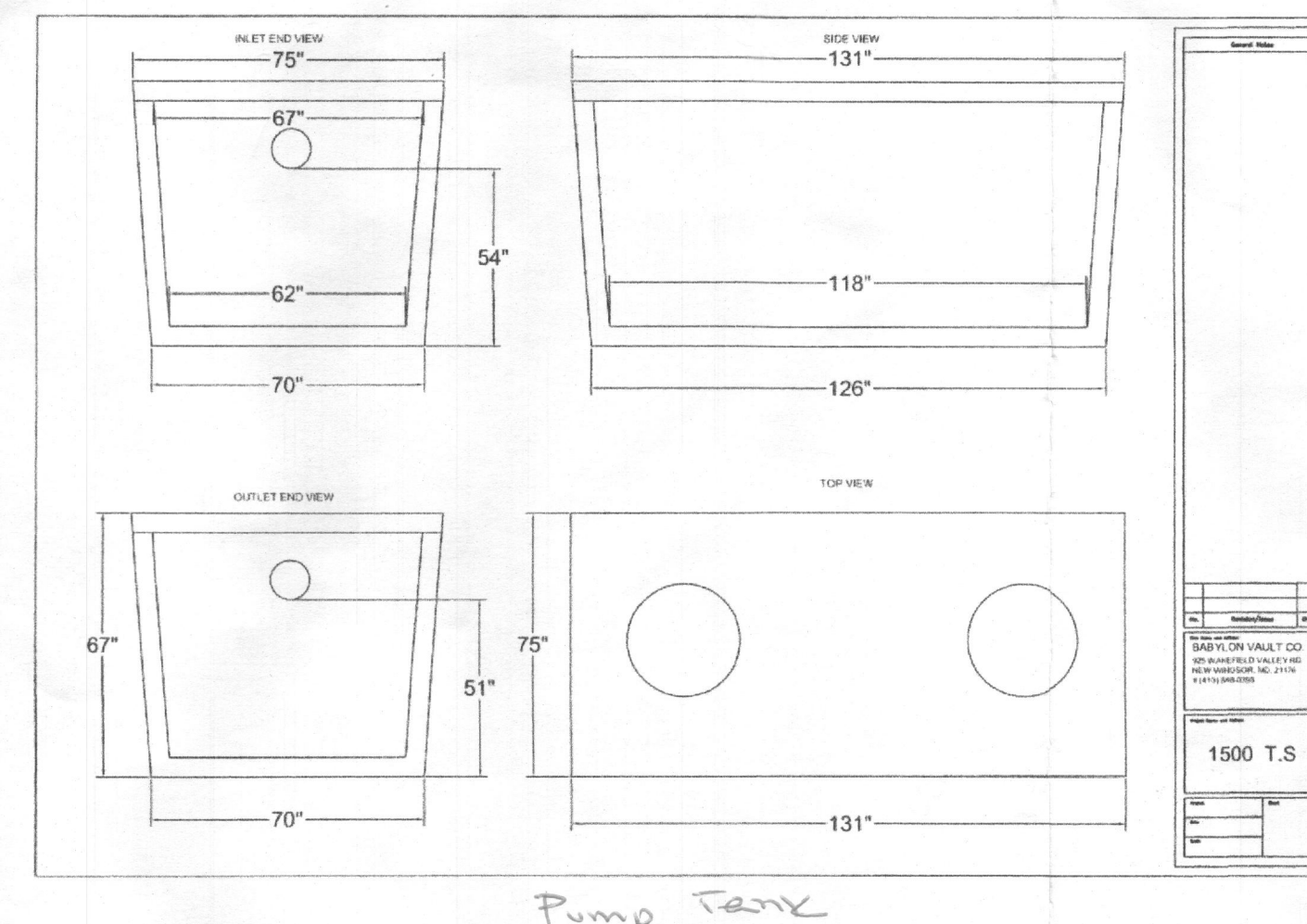


PLAN  
SCALE: 1" = 30'



PROFESSIONAL CERTIFICATION  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 20748, EXPIRATION DATE: 02/22/2019.  
*Michael J. Vitucci*  
Signature Of Professional Engineer  
4/27/19  
DATE

FFE 856 599.38  
INV. OUT OF HOUSE = 589.54  
PROP. GROUND AT CLEANOUT = 589.9  
INV. INTO CLEANOUT = 587.29  
INV. OUT OF CLEANOUT = 587.19  
EX. GROUND AT SEPTIC TANK = 588.7  
PROP. GRADE ABOVE SEPTIC TANK = 588.7  
TOP OF SEPTIC TANK = 587.68  
INV. INTO SEPTIC TANK = 586.68  
INV. INTO SEPTIC TANK = 586.43  
EX. GROUND AT SEPTIC TANK = 588.4  
PROP. GRADE ABOVE PUMP TANK = 588.4  
TOP OF PUMP TANK = 587.36  
INV. INTO PUMP TANK = 586.36  
INV. OUT OF PUMP TANK = 587.53  
GROUND AT DISTRIBUTION BOX = 590.8  
INV. INTO DISTRIBUTION BOX = 586.9  
INV. CUT OF DISTRIBUTION BOX = 586.8



Approved Septic System Plan  
Howard County Health Department  
*Hank Oswald* 5/3/18  
Signature Date

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
7	15325 GALAXY DRIVE

SEPTIC SYSTEM  
INSTALLATION SITE PLAN  
LOT 7  
15325 GALAXY DRIVE  
FAIRLANE FARMS  
PHASE ONE  
ZONED: RC-DEO  
TAX MAP NO.: 8 GRID NO.: 2 PARCEL NO.: 8  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1"=30' DATE: APRIL 19, 2018  
SHEET 1 OF 2

1320051061666g/Permit/Plan/Lot 7 Aug. Sheet (1) 4/27/2018 11:50:30 AM, 1:1

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

OWNER/DEVELOPER  
N.V. HOKES  
9720 PATUXENT WOODS DRIVE  
COLUMBIA, MD 21046  
410-379-5956



**GENERAL NOTES:**

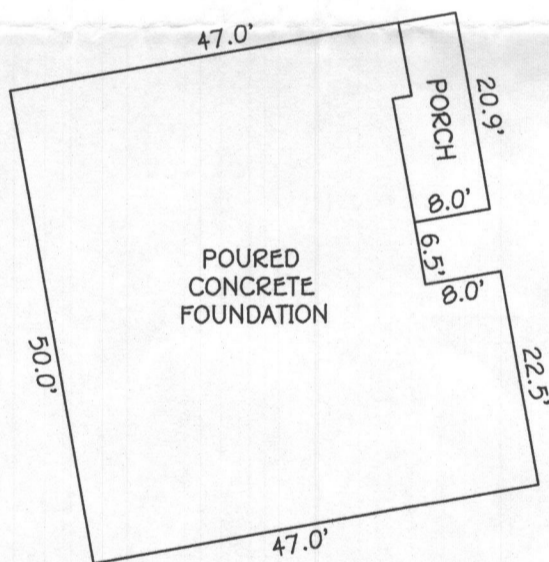
- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS 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. 24027C00350 EFFECTIVE 11-06-2013.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1.0'.
- 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-15-0342 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-18001297

**Legend**

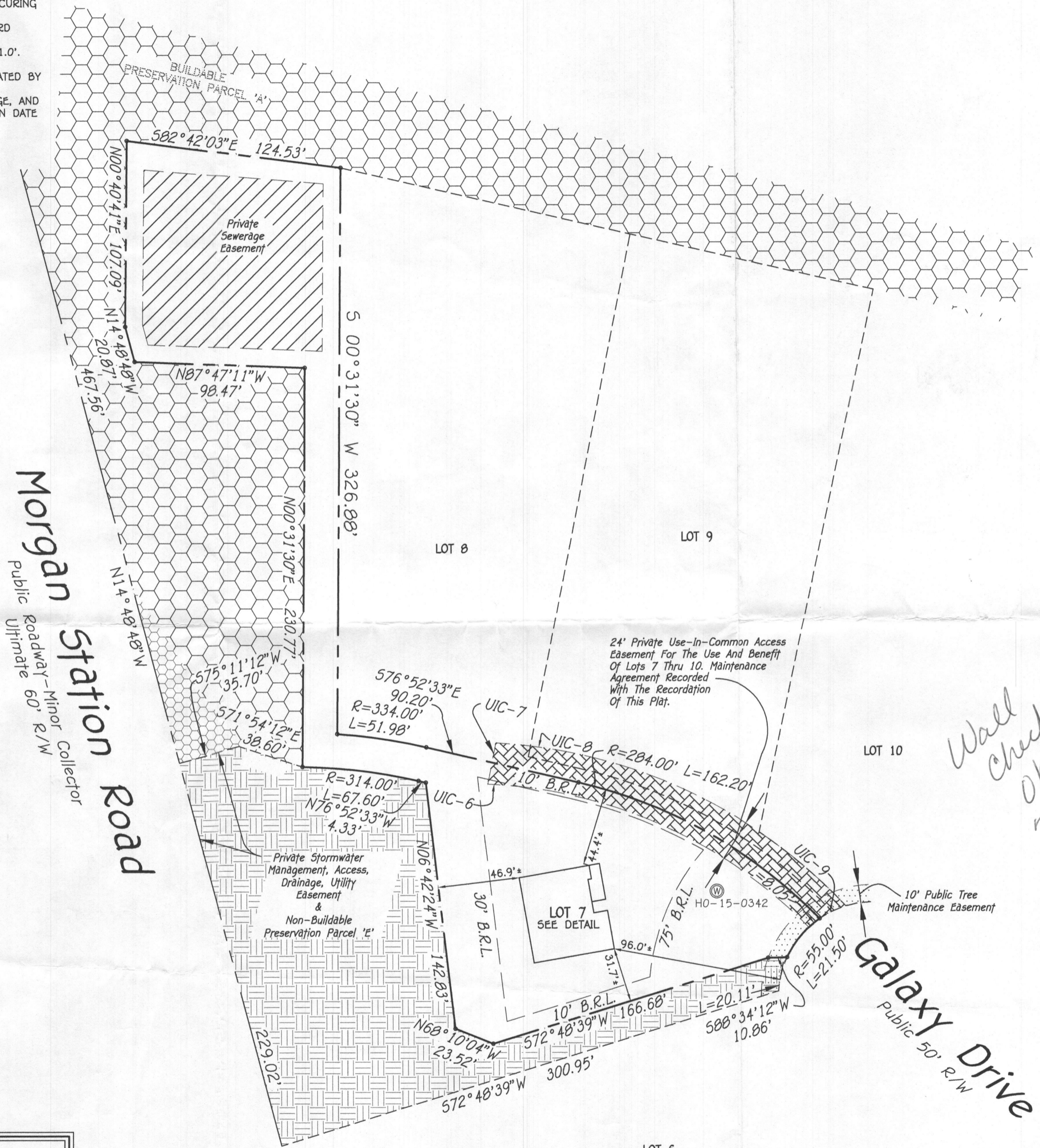
- Private Stormwater Management, Access, Drainage & Utility Easement
- 10' Public Tree Maintenance Easement
- Public Forest Conservation Easement (Retention)
- Public Forest Conservation Easement (Reforestation)
- Private Use-In-Common Access Easement
- Private Sewerage Easement

**24' Private Use-In-Common Access Easement Line Table**

LINE	BEARING	LENGTH
UIC-6	R=276.00'	L=208.01'
UIC-7	N11°12'36"E	L=24.26'
UIC-8	R=300.00'	L=228.62'
UIC-9	R=55.00'	L=24.94'



DETAIL:  
1" = 20'



*Wall Check OK 7-5-18 House has moved slightly*

#15325 GALAXY DRIVE  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEVATION = 598.5'



**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 6/15/18  
FINAL LOCATION:  
BOUNDARY SURVEY:

SCALE: 1"=50'  
DATE: 6/18/18  
DRAWN BY: MD  
CHECKED BY: MLR  
PROJECT No.: 05106-3003

*Mark R. Kibel* 6/18/18  
PROPERTY LINE SURVEYOR  
REG. #339

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE

LOT 7  
FAIRLANE FARM  
PHASE ONE  
LOTS 1 THRU 10, BUILDABLE PRESERVATION PARCEL 'A', NON-BUILDABLE PRESERVATION PARCELS 'B' THRU 'E', PARCEL 'F', NON-BUILDABLE BULK PARCELS 'G' AND 'H' AND FOREST MITIGATION BANK  
PLAT NOS. 24251 THRU 24259  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND