

**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: 4/5/18 **ONSITE SEWAGE DISPOSAL SYSTEM** P 562950  
 APPROVAL DATE: 6/1/18 **PERMIT: CONSTRUCTION** A \_\_\_\_\_  
 PROPERTY ADDRESS: 15309 Galaxy Drive  
 SUBDIVISION: Fairlane Farms LOT: 3 TAX ID: \_\_\_\_\_  
 CONTRACTOR: South Carroll Backhoe EMAIL: sbackhoe@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: N/A PUMP SIZE N/A PUMP TANK CAPACITY: N/A

DISTRIBUTION SYSTEM:  GRAVITY  PRESSURE DOSED BEDROOMS: 5 APPLICATION RATE 1.2

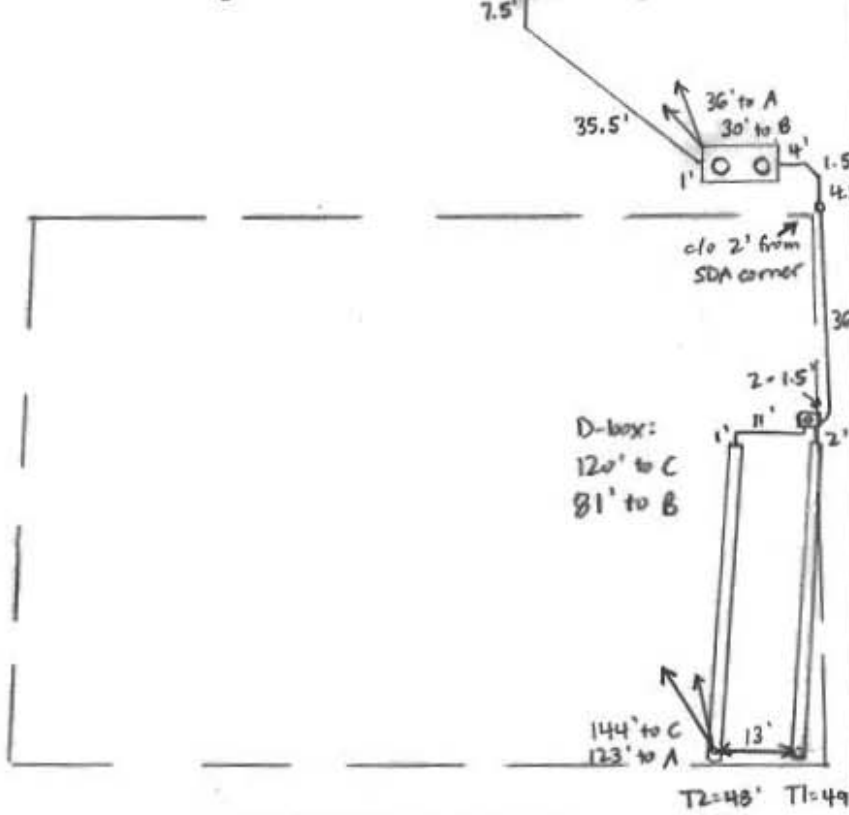
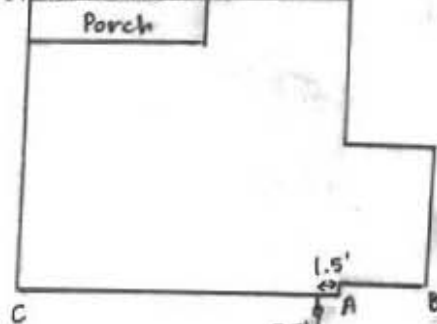
TRENCHES:	LINEAR FEET REQUIRED: <u>94.79</u>	INLET DEPTH: <u>4</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>8</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4.5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Use 2 x 47.40 LF of trench	

ISSUED BY: Hank Oswald ISSUE DATE: 4/5/18 EXPIRATION DATE: 4/5/19

- 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 N/A
- NOTE: 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.**

H0-15-0215  
 42' 36'  
 NOT TO SCALE



ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4'	8'
NUMBER OF TRENCHES		2
TOTAL LENGTH		97'
ABSORPTION AREA		291' + SIDEWALL
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		YES
DISTRIBUTION BOX PORT		YES

**SEPTIC TANK DATA**

SEPTIC TANK I LEVEL	YES
MANUFACTURER	BABYLON
CAPACITY	2000 GAL
SEAM LOC	TOP
TANK LID DEPTH	0.5-1' → may ↑
BAFFLES	YES
BAFFLE FILTER	NONE
MANHOLE LOC	FRONT + REAR
6" PORT LOC	NONE
WATERTIGHT TEST	NO
SLOTTED	YES
DATE ON LID	3-24-18

**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:**

4/27/18 Met S. Carroll on site for layout. SDA corners + tank staked. Shot elevations + tank will have 23' cover. Move tank closer to SDA to avoid area of fill. Laid out 2x48' trenches on contour per plan. (SC)

**INSTALLATION:** 5/1/18 Tank set. 0.5-1' cover currently. grade will come up some. (SC)

5/2/18 Sewer line run from house to tank. D-box set + connected to tank + trenches. Levelled speed levelers in D-box. Trenches complete T2 left open + T1 left open at ends for inspection. 3' wide, 4' to stone. Need house connection (SC) 5/8/18 Plumber made house connection pipe @ house is level. Must raise to have fall. Notified builder. [corrective action] (SC) 6/1/18 SHC verified in field. OK to cover work (JO)

FINAL INSPECTOR

J. Cabahug

DATE OF APPROVAL

6/1/18

## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Friday, February 09, 2018 8:05 AM  
**To:** 'Dave Harward, III'  
**Subject:** RE: Fairlane Farms, Lot 3

Hi Dave:

The invert elevations do not match exactly but I can redline them. Please see septic profile elevations and the list of elevations to the right of the profile. For example, invert elevation out of the house and the cleanout elevations do not match exactly.

Also, trench detail total depth is 8 feet not 7. I can adjust this too.

Let me know.

Thanks,

Hank

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**From:** Dave Harward, III [<mailto:DaveH@fcc-eng.com>]  
**Sent:** Thursday, February 08, 2018 11:51 AM  
**To:** Oswald, Hank  
**Subject:** Fairlane Farms, Lot 3  
**Importance:** High

Hank,

Thanks for your prompt review on Lot 3. Yesterday morning we sent you a new OSDS plan for Lot 3, showing the house rotate slightly to move the front porch outside of the 30 ft. well box radius. This morning we also delivered a copy of the slightly adjusted permit plan as well.

It would be really great if you could review this today, and hopefully approve, so that NV can get their building permit approved. If you have any questions or issues with anything on this, please contact me or Tony as soon as you can.

As always, Thank You for your help !

Dave.



# 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>
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From: <b>Tony Fertitta</b>	CC:
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Re: <b>Fairlane Farms, Lot 3</b>	W.O.# <b>05106-3003</b>
Date: <b>Feb. 7, 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 3, 15309 Galaxy Dr.**

**Here are 3 new copies (house has been rotated so that the front porch is outside the 30 ft. well box radius. There was no change in the length of sewer pipe, inverts, or grade over (no change to the profile). Hopeful you can approved this. Please let me know if you have any questions.**

**Thank You,**

**Tony**

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

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From: <b>Tony Fertitta</b>	CC:
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Re: <b>Fairlane Farms, Lot 3</b>	W.O.# <b>05106-3003</b>
Date: <b>Feb. 8, 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 3, 15309 Galaxy Dr.**

**Here is a copy of the permit site plan, as shown on the revised OSDS plan delivered yesterday. Please let me know if you have any questions.**

**Thank You,**

**Tony**

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

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## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Tuesday, February 06, 2018 12:18 PM  
**To:** 'Tony Fertitta'  
**Subject:** OSDS Plan\_Fairlane Farm\_Lot 3

Hey Tony:

Is the front porch on footers or is it a concrete slab (must meet 30 foot setback)? Also, may I redline the trench detail and make it 8 feet with 4.5 feet of stone? Also, Is the BSE = 592.88?

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)

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From: <b>Tony Fertitta</b>	CC:
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Re: <b>Fairlane Farms, Lot 3</b>	W.O.# <b>05106-3003</b>
Date: <b>Feb. 2, 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 3, 15309 Galaxy Dr.

NV's permit person (Jim Kerwin) said you cannot find this plan. So we are providing here, 3 copies of a Septic Installation Site Plan for Lot 3, for your review/approval. Please leave 1 signed copy up front for us if approved as is.

As I emailed you, if you could do us a favor and review this as soon as possible, NV is supposed to start this house next week. We sure would appreciate it if you could help us on this one.

Thank You,

Tony

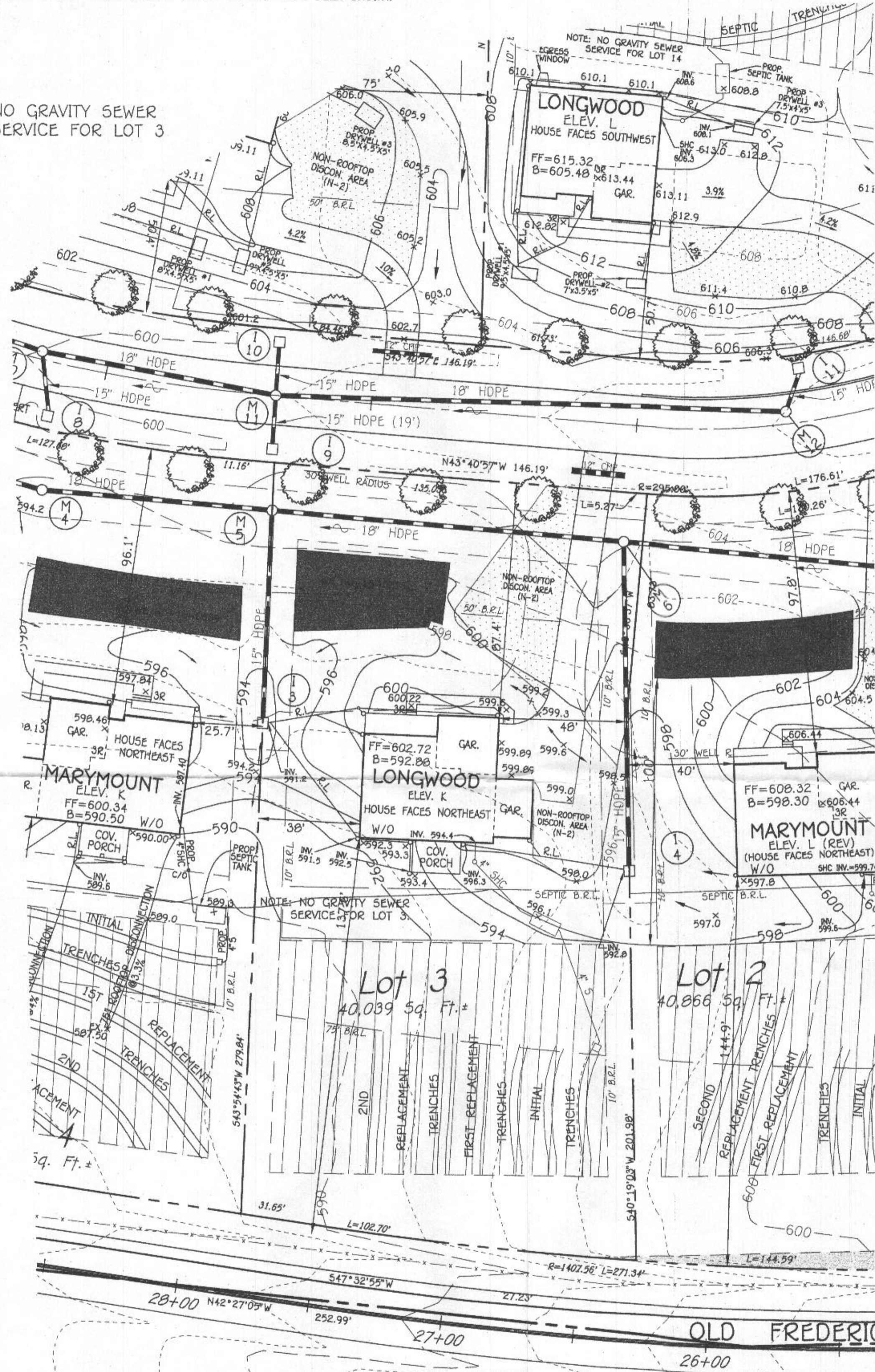
Fisher, Collins, & Carter, Inc. Ph. 410-461-2855

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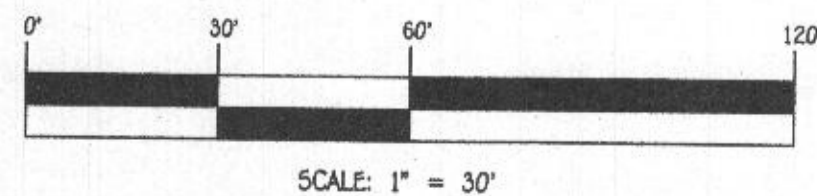
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1. ANY CHANGE TO THE LOCATIONS OR DEPTHS TO ANY COMPONENTS MUST BE APPROVED BY THE ENGINEER AND THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO INSTALLATION. A REVISED SITE PLAN MAY BE REQUIRED.
2. THE MAXIMUM EARTH COVER OVER THE TANK IS 3 FEET. GREATER 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-15-0215 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.

NOTE: NO GRAVITY SEWER SERVICE FOR LOT 3



PLAN  
SCALE: 1" = 30'

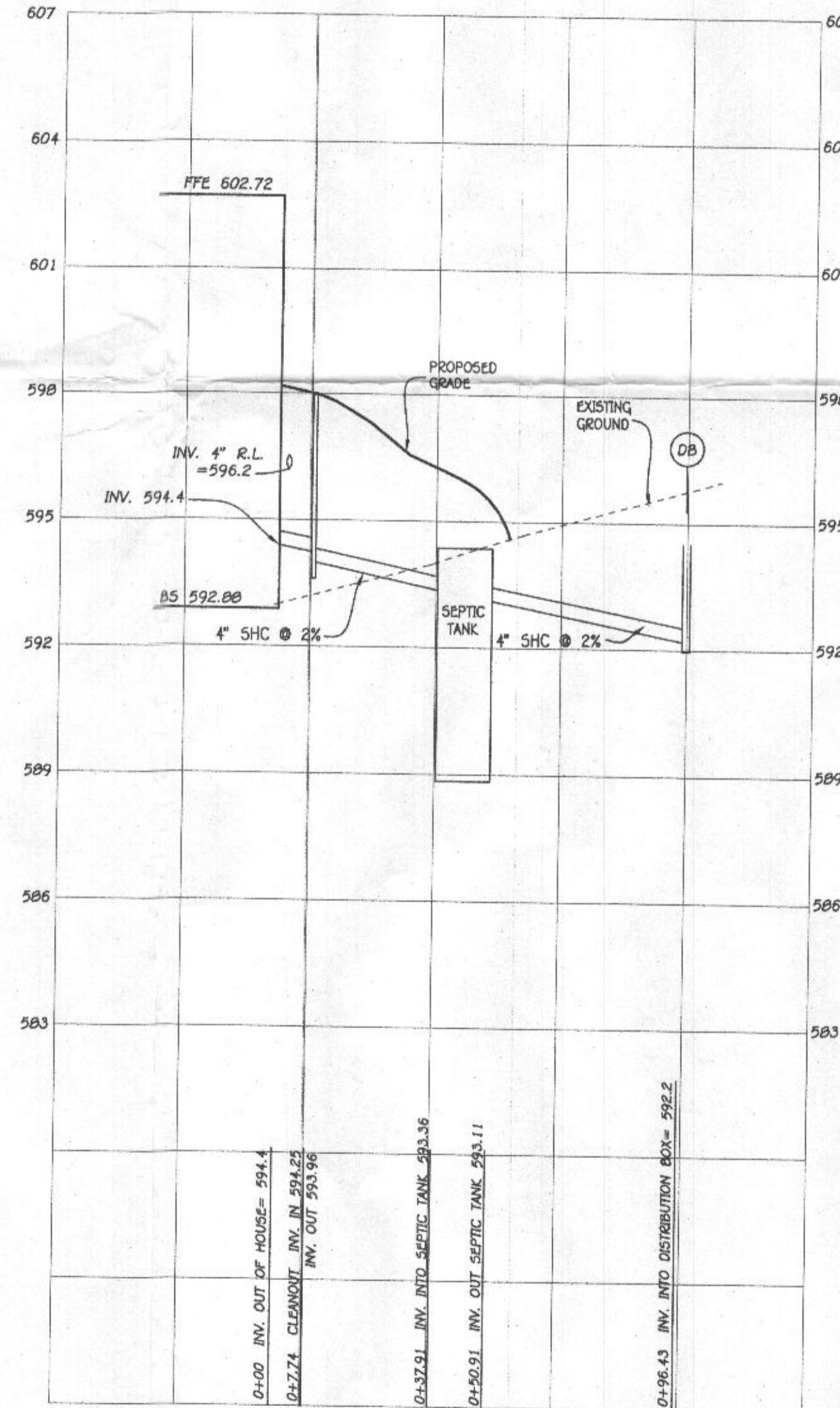
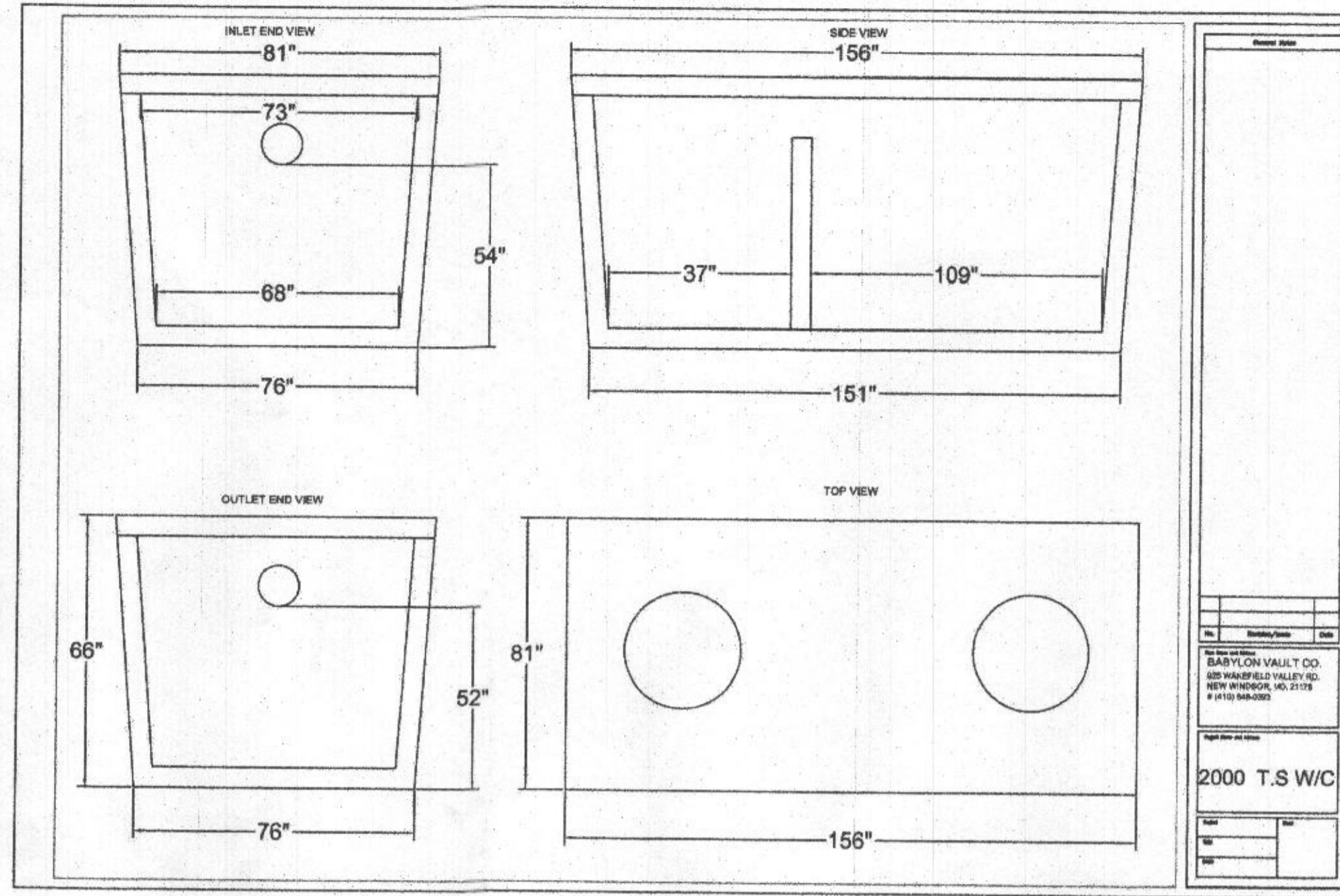


**PROFESSIONAL CERTIFICATION**  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 20748, EXPIRATION DATE: 02/22/2019.

*Aldo M. Vitucci* 2/6/18  
Signature Of Professional Engineer DATE

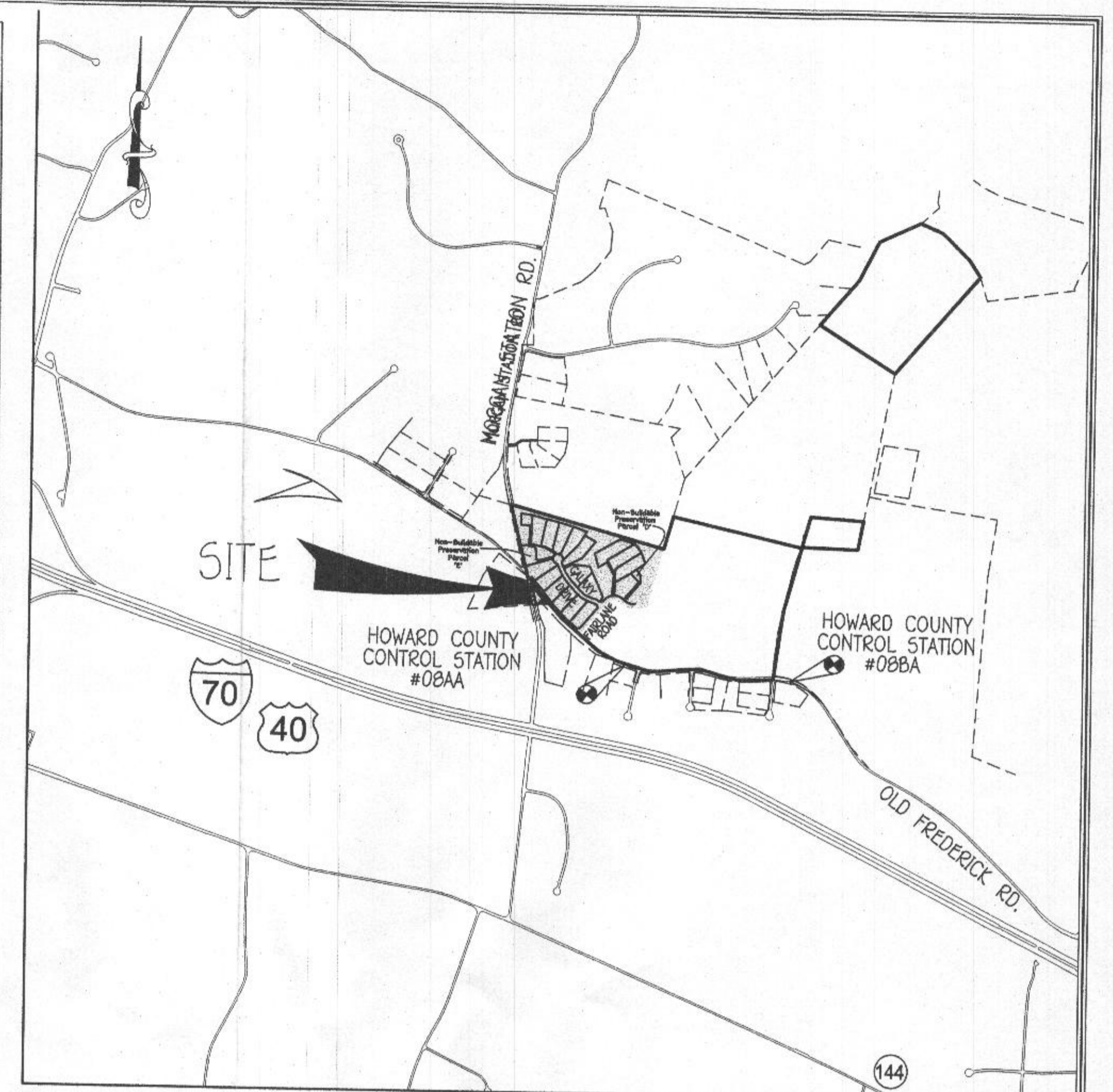
**OWNER/DEVELOPER**  
17 HOMES  
9720 PATUXENT WOODS DRIVE  
COLUMBIA, MD 21046  
410-379-9956

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTRAL SQUARE OFFICE PARK - 10272 BALDWIN NATIONAL PIKE  
ELLETTTS CITY, MARYLAND 21042  
(410) 461-2090



**SEPTIC PROFILE**  
SCALE: 1" = 30'

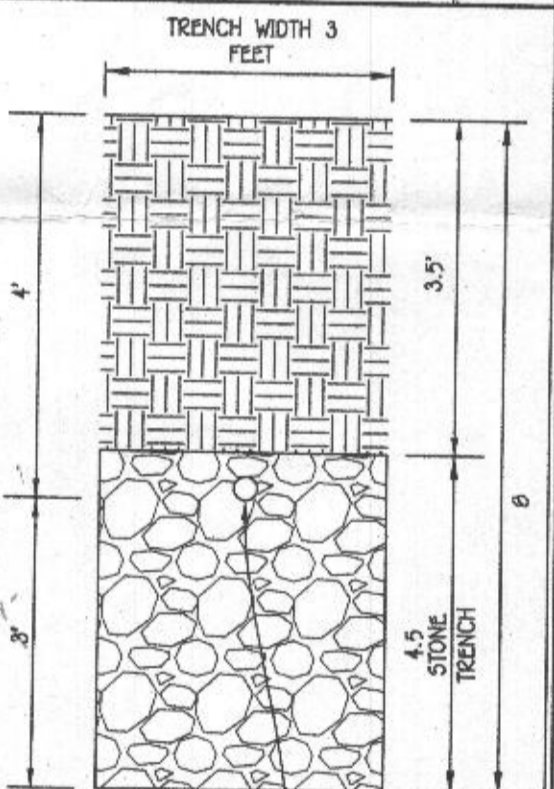
NOTE: NO GRAVITY SEWER SERVICE FOR LOT 3.



**VICINITY MAP**  
SCALE: 1" = 1200'

FFE 602.72  
BSE 592.00  
INV. OUT OF HOUSE = 594.24  
PROP. GROUND AT CLEANOUT #1 = 597.2  
INV. INTO CLEANOUT = 594.09  
INV. OUT OF CLEANOUT = 593.99  
EX. GROUND AT SEPTIC TANK = 596.1  
PROP. GRADE ABOVE SEPTIC TANK = 596.1  
TOP OF SEPTIC TANK = 594.36  
INV. INTO SEPTIC TANK = 593.36  
INV. OUT OF SEPTIC TANK = 593.11  
EX. GROUND AT DISTRIBUTION BOX = 592.2  
INV. INTO DISTRIBUTION BOX = 592.2  
INV. OUT OF DISTRIBUTION BOX = 592.1

Approved Septic System Plan  
Howard County Health Department  
*Mark Oswald* 2/6/18  
Signature Date



**INITIAL TRENCH DETAIL**  
SCALE: 1" = 2'

**INITIAL SYSTEM**

SEWAGE DISPOSAL SYSTEM DATA DESIGN FOR 5 BEDROOMS (PERMIT FOR 4 BEDROOMS)  
LOADING RATE = 5 BEDROOMS X 150 GPD/BEDROOM = 750 GPD  
APPLICATION RATE = 1.2  
EFFECTIVE SIDEWALL BEGINS AT 4.5 FEET  
TRENCH DEPTH = 0 FEET  
TRENCH WIDTH (W) = 3 FEET  
EFFECTIVE DEPTH (D) = 3.5 FEET  
SF OF DRAINFIELD = 750 GPD / 1.2 = 625 SF  
COEFFICIENT OF REDUCTION OF TRENCH LENGTH = (W+2)/(W+1+2D) = (3+2)/(3+1+(2x3.5)) = 0.455  
TRENCH LENGTH = 208.33 SF x 0.455 = 94.79 FEET (USE 2 TRENCHES AT 47.40 LF.)  
TRENCH SPACING = 2D+W = ((2x3) + 3) = 9' USE 10'

**1ST REPLACEMENT SYSTEM**

LOADING RATE = 5 BEDROOMS X 150 GPD/BEDROOM = 750 GPD  
APPLICATION RATE = 1.2  
EFFECTIVE SIDEWALL BEGINS AT 4.5 FEET  
TRENCH DEPTH = 0 FEET  
TRENCH WIDTH (W) = 3 FEET  
EFFECTIVE DEPTH (D) = 3.5 FEET  
SF OF DRAINFIELD = 750 GPD / 1.2 = 625 SF  
COEFFICIENT OF REDUCTION OF TRENCH LENGTH = (W+2)/(W+1+2D) = (3+2)/(3+1+(2x3.5)) = 0.455  
TRENCH LENGTH = 208.33 SF x 0.455 = 94.79 FEET (USE 2 TRENCHES AT 47.40 LF.)  
TRENCH SPACING = 2D+W = ((2x3) + 3) = 9' USE 10'

**2ND REPLACEMENT SYSTEM**

SEWAGE DISPOSAL SYSTEM DATA DESIGN FOR 5 BEDROOMS (PERMIT FOR 4 BEDROOMS)  
LOADING RATE = 5 BEDROOMS X 150 GPD/BEDROOM = 750 GPD  
APPLICATION RATE = 0.8  
EFFECTIVE SIDEWALL BEGINS AT 5 FEET  
TRENCH DEPTH = 0 FEET  
TRENCH WIDTH (W) = 3 FEET  
EFFECTIVE DEPTH (D) = 3 FEET  
SF OF DRAINFIELD = 750 GPD / 0.8 = 937.5 SF  
COEFFICIENT OF REDUCTION OF TRENCH LENGTH = (W+2)/(W+1+2D) = (3+2)/(3+1+(2x3)) = 0.5  
TRENCH LENGTH = 312.50 SF x 0.50 = 156.25 FEET (USE 3 TRENCHES AT 52.08 LF.)  
TRENCH SPACING = 2D+W = ((2x3) + 3) = 9' USE 10'

**SEPTIC SYSTEM  
INSTALLATION SITE PLAN  
LOT 3**

15309 GALAXY DRIVE  
FAIRLANE FARMS


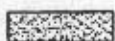
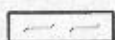
PHASE ONE  
ZONED: RC-DEO  
TAX MAP NO.: 8 GRID NO.: 2 PARCEL NO.: 8  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1" = 30' DATE: FEB. 5, 2018  
SHEET 1 OF 1

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
3	15309 GALAXY DRIVE

**GENERAL NOTES:**

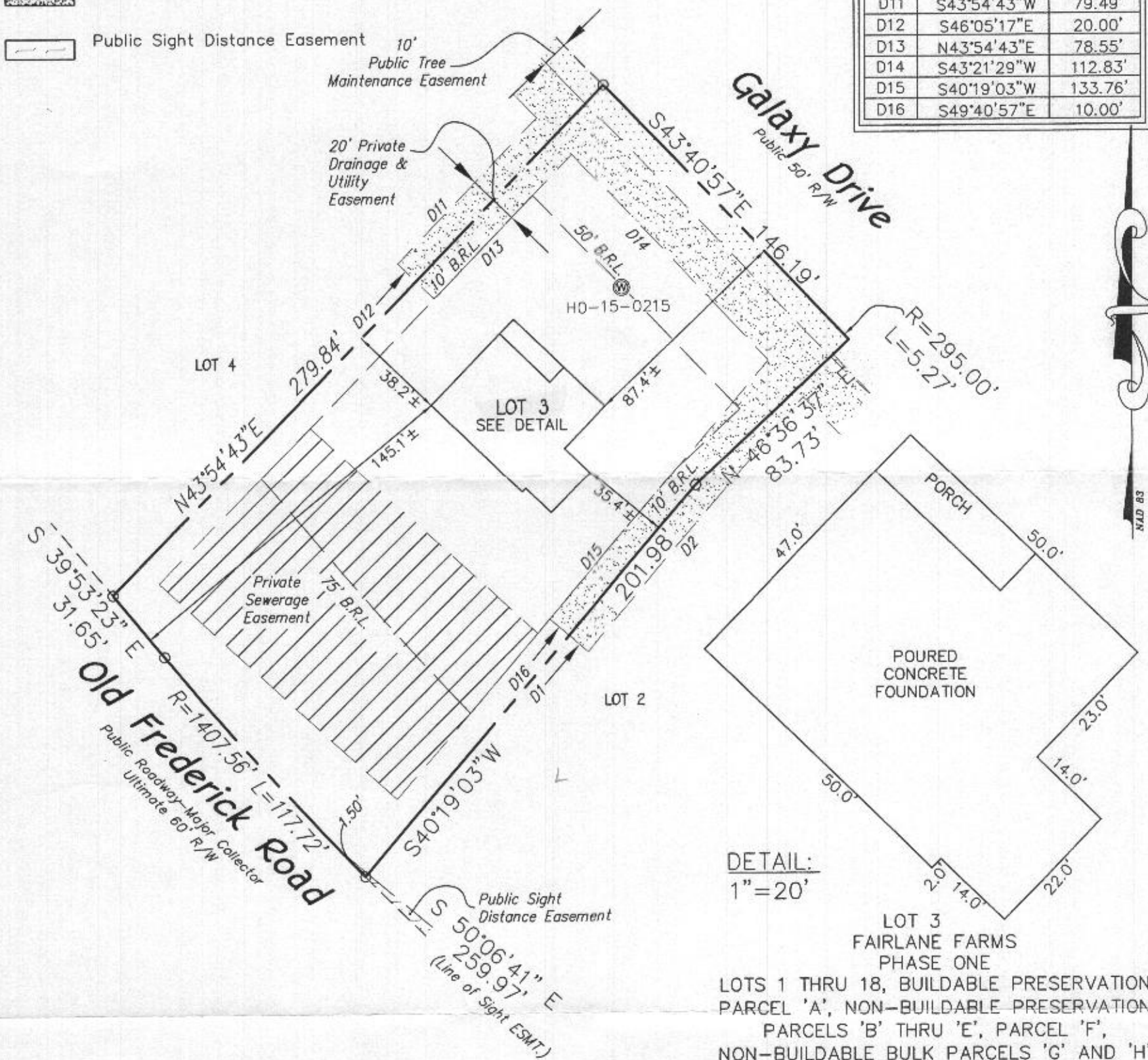
- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS 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'.
- 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-15-0215 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 PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21351, EXPIRATION DATE 7/15/2019.
- 7) BUILDING PERMIT #B-18000421

**Legend**

-  10' Public Tree Maintenance Easement
-  Private Drainage & Utility Easement
-  Public Sight Distance Easement 10'

**Public And Private Drainage & Utility Easement Line Table**

LINE	BEARING	LENGTH
D1	S49°40'57"E	10.00'
D2	S52°40'58"W	88.11'
D11	S43°54'43"W	79.49'
D12	S46°05'17"E	20.00'
D13	N43°54'43"E	78.55'
D14	S43°21'29"W	112.83'
D15	S40°19'03"W	133.76'
D16	S49°40'57"E	10.00'



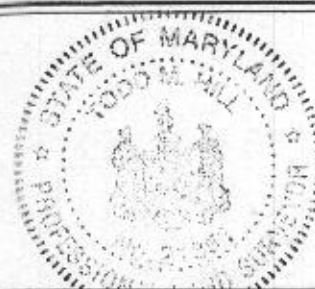
DETAIL:  
1"=20'

LOT 3  
FAIRLANE FARMS  
PHASE ONE  
LOTS 1 THRU 18, 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

#1530 GALAXY DRIVE  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEVATION = 601.8±

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

Drawing Name:



*[Signature]* 4/9/18  
PROFESSIONAL LAND SURVEYOR DATE  
REG. #21351

**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 3/29/18  
FINAL LOCATION:  
BOUNDARY SURVEY:

SCALE: 1"=50'  
DATE: 4/9/18  
DRAWN BY: MD  
CHECKED BY: MLR  
PROJECT No.: 05106-3003