

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: 4/6/17 **ONSITE SEWAGE DISPOSAL SYSTEM** P 560598-A

APPROVAL DATE: 6/1/17 **PERMIT: CONSTRUCTION** A 557398

PROPERTY ADDRESS: 3677 Folly Quarter Road

SUBDIVISION: Locust Ridge Estates LOT: 2 TAX ID: 03-297837

CONTRACTOR: Farm and Home Excavating, Inc. EMAIL: _____

CONTRACTOR ADDRESS: 901 Driver Rd. / Marriottsville, MD 21104 PHONE: 410-984-0189

CONTRACTOR CERTIFIED FOR BAT INSTALLATION: MDE MANUFACTURER:

PROPERTY OWNER: GADEPALLI VENKATA EMAIL: _____

OWNER ADDRESS: 8745 BLAZING BROOK WAY / ELKRIDGE MD 21075 PHONE: _____

BAT UNIT MODEL: H-600 BNR (Hot) PUMP SIZE: _____ PUMP TANK CAPACITY: _____

OPERATION & MAINTENANCE AGREEMENT DATE SIGNED: 4/27/17 DATE RECORDED: 4/28/17

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

TRENCHES:	LINEAR FEET REQUIRED: <u>105</u>	INLET DEPTH: <u>3</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</u>

LOCATION: PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.

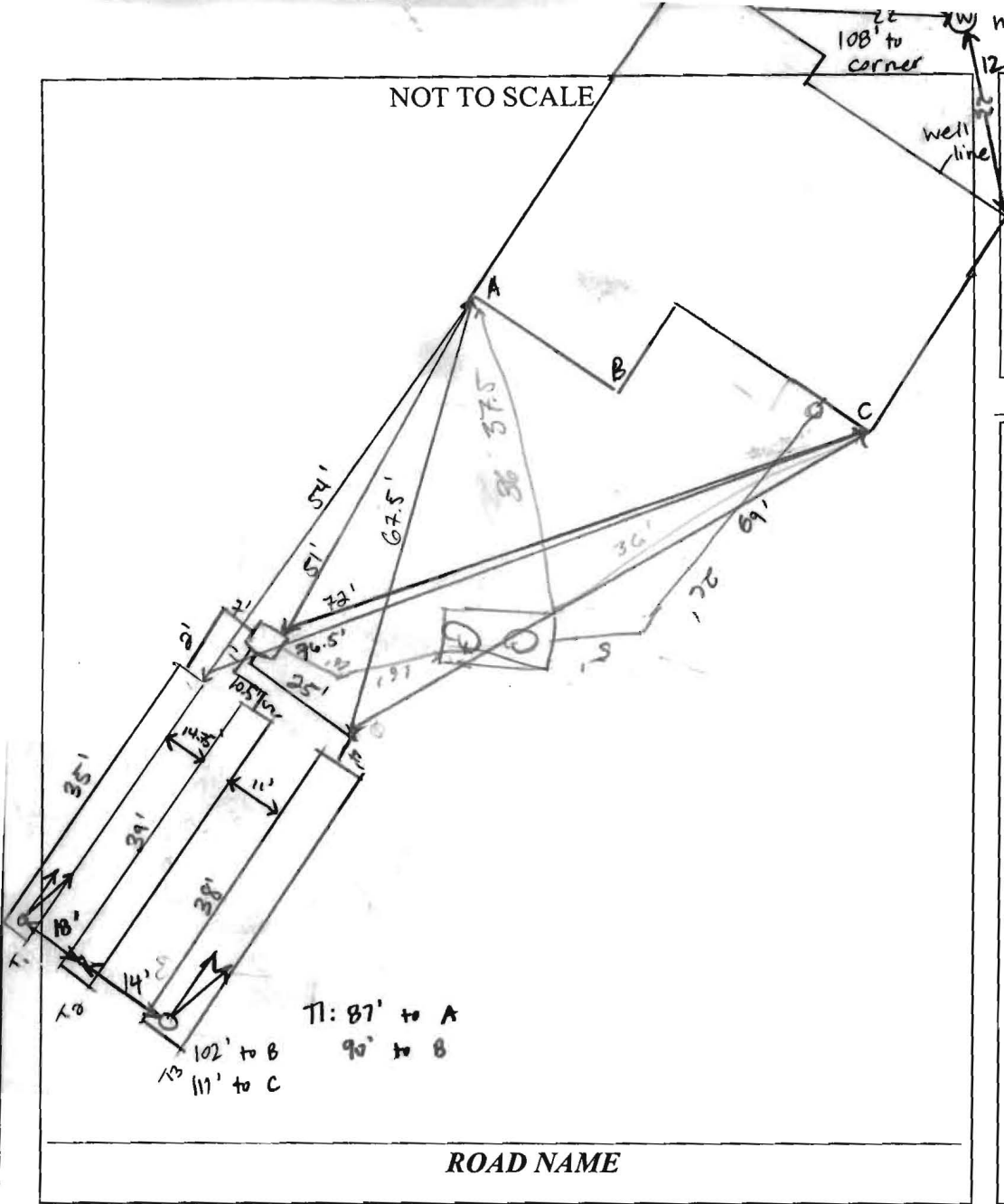
NOTES:

ISSUED BY: Dana Bernard ISSUE DATE: 5-9-17 EXPIRATION DATE: 4-6-18

- 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 SEPTIC 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 17001081
- NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- 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.

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	8'
NUMBER OF TRENCHES		3
TOTAL LENGTH		112'
ABSORPTION AREA		336 ft ² + Side wall
DISTRIBUTION BOX LEVEL		—
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	
MANUFACTURER	Mayer Bros
CAPACITY	2110 GAL
SEAM LOC	TOP
TANK LID DEPTH	3'
BAFFLES	yes
BAFFLE FILTER	NO
MANHOLE LOC	Front/Back
6" PORT LOC	Inlet
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	

ROAD NAME

PRE-CONSTRUCTION:

4/17/17 Pre-construction meeting onsite. SDA staked. May need to slide tank closer to SON to avoid swale. Keep trenches as shown on plan. Trenches flagged in field. (MAD)

INSTALLATION: 05/19/2017 Onsite for the installation of T₃. T₁ completed + partially covered. T₂ filled w/ stone + liner installed prior to arrival. Made life suggestion to use laser level - contractor was using "flaps." T₃ was only ~3" off from 8" proximal side. @ stabilize pump + alarm ok. Breaker in house 34. Adequate flow to D Box. Tank needs to be covered. @

6/1/17 BAT startup certification received. Contractor backfilling tank during site visit to collect measurements. (SC)

FINAL INSPECTOR:

Sarah Collins

DATE OF APPROVAL

6/1/17



MAYER BROS., INC.
Precast Concrete Products
6264 Race Rd. Elkridge, MD 21075

Letter of Satisfaction Hoot System Installation

Address of Property: 3677 Folly Quarter Rd.
Ellicott City MD. 21042

Date of Final Inspection: 5/31/17

Installer: Farm + Home Excavating

Hoot Technician/Inspector: Mike Sample

I hereby certify that the Hoot system installed at the property listed above has been installed according to proper Hoot installation practices. I have also verified the startup of the system and it is in proper working order.

Sincerely,

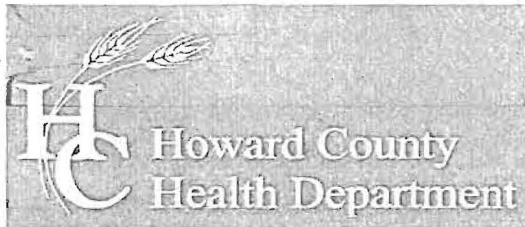
H. Michel Day
Name of Inspector
Mayer Bros. ,Inc.

PH: 410-796-1434
FX: 410-796-1438

WBE

www.mayerbrosprecast.com

Grease Interceptors, Grease Solutions, Aerobic Treatment Units, Septic Tanks, Holding Tanks, Storm Water Structures, Hydroceptors,
Bench Barrier, Water Meter Vaults, Sectional Valve Vaults, Top Slabs, Curb Heads, Curb Bumpers,
Custom Precast Products



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Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

**OPERATION AND MAINTENANCE AGREEMENT
FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM
HAVING AN ADVANCED PRE-TREATMENT SYSTEM**

THIS AGREEMENT is made this 19 day of APRIL, ²⁰¹⁷ among VENKATA GADEPALLI
2 SUMITHRA GADEPALLI, hereinafter collectively referred to as
"Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at
3677 FOLLY QUARTER ROAD, in the 03 Election District of Howard
County, Maryland, and the deed and subdivision plat of the property is recorded among the Land
Records of Howard County, Maryland, Tax Map # CC23, Block # _____, Parcel # CC68, Deed
Reference # 17270 100470 and Tax Account # 297837 ("the Property").

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage
disposal system with an advanced pre-treatment system, utilizing best available technology to
perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07,
effective January 1, 2013. The pre-treatment device being installed is
600 GPD BNR System

NOW, THEREFORE, the parties hereto agree as follows:

A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time
with prior notice for access to the system to make periodic inspections and the Owner agrees to
provide any information and data in Owner's possession reasonably requested and needed by the
County.

B. Owner acknowledges and agrees that neither the County nor any of its agents or employees,
either officially or individually, underwrites the operation of any system approved by them.

C. The Owner will devote reasonable care and effort to the operation and maintenance of the
system in perpetuity or until a public sewer connection is made so that a system malfunction is
not the result of poor maintenance, faulty operation, or neglect.

D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County
with a private entity to operate and maintain on a regularly scheduled basis an approved
advanced pre-treatment system. The owner shall supply a copy of the contract to the County
when it is renewed or altered.

E. This agreement shall run with the land and upon Owner's taking title to the Property shall bind the Owner, their heirs, successors, and assigns to the provisions of the agreement as long as the property is in existence and after installation of the system. Owner further agrees that they shall inform in writing any subsequent purchaser or lessee of the Property that the system shall require maintenance or other attention. Upon taking title to the Property, the Owner agrees to cause this agreement to be recorded in the Land Records of Howard County and assure that it becomes part of the Deed for the subject property in order that prospective buyers may be aware of the special conditions affecting this property.

F. This agreement shall not be construed to limit any authority of the County to protect the public health, safety or comfort or to issue any other orders to take any other action which is now or may hereafter be within its authority.

G. This agreement may be voided at any time at the discretion of the County.

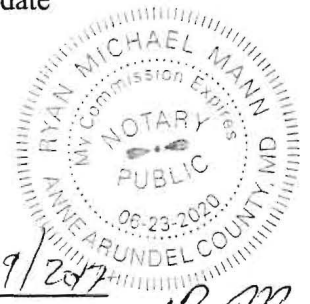
H. This agreement contains the entire agreement and understanding between the County and the Owner. There are no additional terms other than as contained in this agreement. This agreement may not be modified, except in writing signed by each of the parties or by their authorized representatives.

I. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

J. Owner acknowledges and agrees that interior renovations to increase the number of bedrooms or an increase in living space shall not be permitted without approval from the County.

IN WITNESS WHEREOF, the parties have signed and sealed this agreement on the date indicated above.

Bud Ryan 4/27/2017
Howard County Health Department



[Signature] 04/19/2017
Owner #1 Signature Date

[Signature] 4/19/2017
Owner #2 Signature Date

[Signature]
06/23/2020

VENKATA S GADEPALLI
Owner #1 Print Name

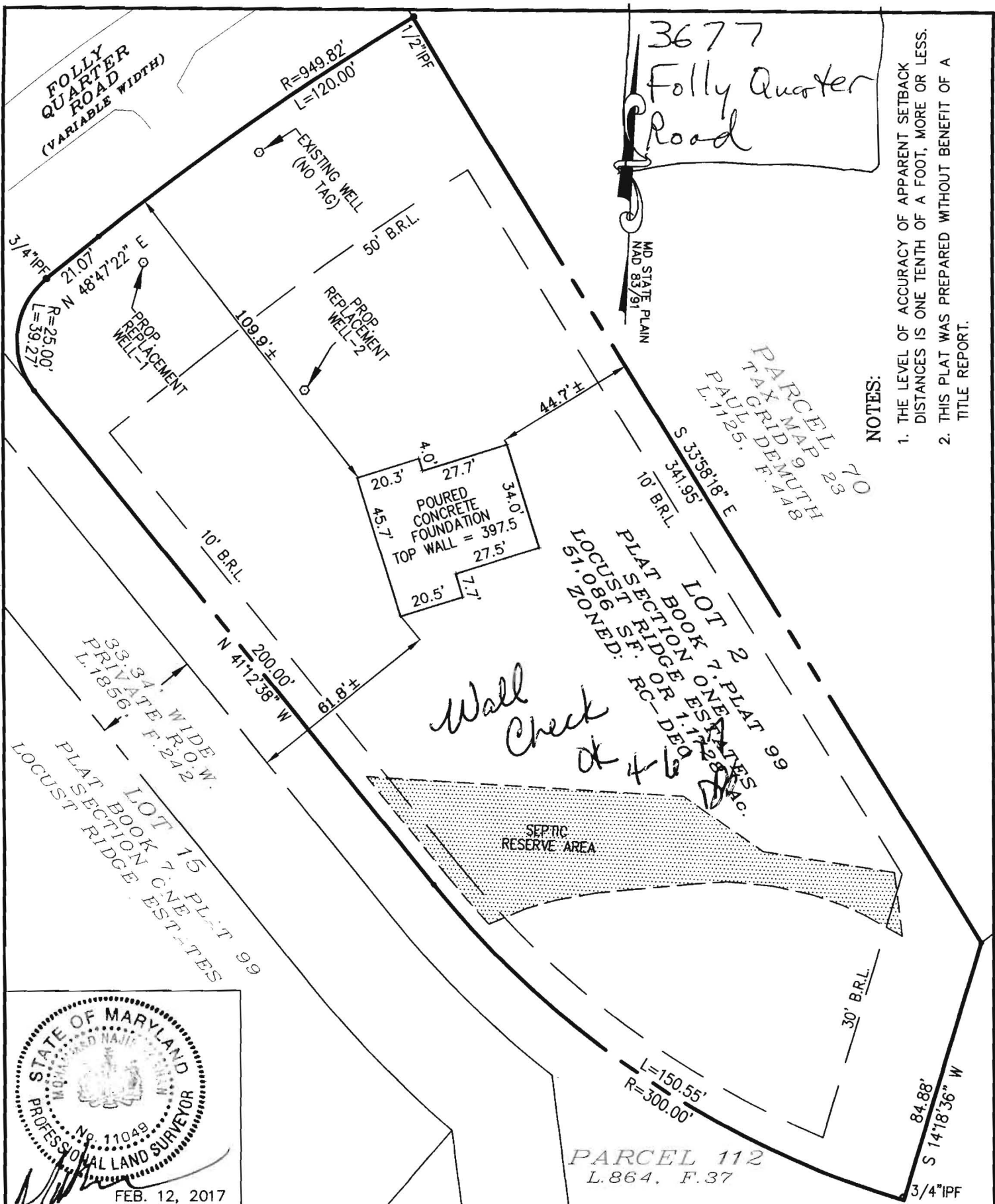
SUMITHRA GADEPALLI
Owner #2 Print Name

Buyer #1 Signature Date

Buyer #2 Signature Date

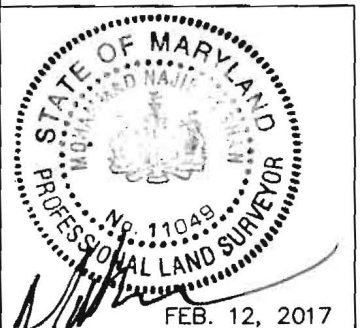
Buyer #1 Print Name

Buyer #2 Print Name



NOTES:

1. THE LEVEL OF ACCURACY OF APPARENT SETBACK DISTANCES IS ONE TENTH OF A FOOT, MORE OR LESS.
2. THIS PLAT WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT.



PREPARED BY: **NJR & ASSOCIATES, LLC.**
LAND SURVEYING AND PLANNING
 2770 STATE ROUTE 32
 WEST FRIENDSHIP, MARYLAND 21794
 TEL: (240) 508-3200

3677 WALL CHECK SURVEY
LOT 2
 SECTION ONE, LOCUST RIDGE ESTATES
 PLAT BOOK 7, PLAT 99
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 40' DATE: FEBRUARY 11, 2017

FILE No. 3311

From: MRED [<mailto:gphillips@mred.us>]
Sent: Tuesday, October 11, 2016 6:27 PM
To: Bernard, Dana
Subject: Re: Millers Mill

Thank you for working on this so late into the evening.

Folly Quarter BAT plan is in and ready for your review.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

Bernard, Dana

From: Bernard, Dana
Sent: Wednesday, November 02, 2016 10:47 AM
To: 'MRED'
Subject: RE: Folly Quarter BAT

Mr. Phillips,

There are a few items we would like to discuss about your plan. Revisions will be needed and a resubmissions will be required. We would like to go over the plan to address all the changes that are needed so we won't have to resubmit the plan. I will be available November 7, 2016 and November 9, 2016 for a meeting. Please let me know which day will work for you.

Thanks
Dana Bernard

From: MRED [<mailto:gphillips@mred.us>]
Sent: Monday, October 31, 2016 4:18 PM
To: Bernard, Dana
Cc: Najib Roshan; Williams, Jeffrey
Subject: Folly Quarter BAT

Ms. Bernard,

I am writing to see what the status of the October 11, 2016, Folly Quarter BAT submission is. If you would be so kind as to give me an update I would appreciate it.

Regards

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Oct 12, 2016, at 9:05 AM, Bernard, Dana <dbernard@howardcountymd.gov> wrote:

Mr. Phillips,

You must understand the plans are reviewed in order of received and I will have to follow that order. To accommodate all customers. We have a 10 business day review period for all projects. I will get to it as soon as possible.

Thank you
And have a great morning.
Dana

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.

From: Gregory Phillips [mailto:gphillips@mred.us]
Sent: Sunday, August 28, 2016 3:12 PM
To: Wolf, Kevin
Cc: Williams, Jeffrey
Subject: Re: 3677 Folly Quarter Demo Request Pump Receipt

Mr. Wolf,

Why did you not call me?

I have been working on getting this demo request from you since October 4, 2015, which is now an unfathomable 11 months. Over that same period of time I have received 10 "out of office" email's with the last "out of office" email taking over two weeks without a reply. When you do reply you call Fogle's and not me further delaying this process. While I realize that this request was condition subsequent on the re perc that plan was signed off back on June 21, 2016, some seventy days ago. This request should have been taken care of months ago and ready to issue 69 days ago.

Now you suggest that my August 9th email is incongruous to a call you made to Fogle's but no call to me? This is really getting to be quite frustrating.

On August the 9th I wrote you after Fogle's made three trips out to the site and could not find the clean out located by the licensed surveyor. That location was sited based on data found by the surveyor both in the field and by data provided by your website. Please see attached file with pages 5-8 being the key pieces of information.

I then went out to the site and found a Round cylinder in the exact location of the site plan. I flagged that spot and round cylinder. It was in a deep depression, actually a crater shaped area, that in the center was a few feet deep. Then the surveyor went out and confirmed that the flag, the cylinder and the crater, are all in the same location per the site plan and the data collected as attached. Fogles went out yet another time and stated that the staffer could not penetrate the bottom of the cylinder with his breaker bar. I assume because it is truly collapsed.

So when you say in your August 10th email that it was not located I am at a loss. What I propose is that you release the demo permit and when we go to excavate I will have a pumper truck on site just incase there is anything found. Other than going to the exorbitant expense of contracting a ground penetrating radar company, which will only show the anomaly image of the stone structure against the rock mass of the dry well, I am not sure what you want me to do.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

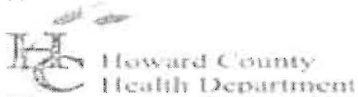


On Aug 26, 2016, at 1:55 PM, Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

Greg,
I spoke with Fogle's and they did not explain to me what you stated in your Aug 9th email. You will need confirmation of this from a septic contractor or licensed waste hauler company stating the tank is collapsed and can be pumped. Please take some pictures to enforce your argument.

Thanks,

Kevin M. Wolf, LEHS, REHS/RS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, MD 21045
(o) 410-313-2645
(f) 410-313-2648



kwolf@howardcountymd.gov

CONFIDENTIALITY NOTICE

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From: Gregory Phillips [<mailto:gphillips@mred.us>]
Sent: Thursday, August 25, 2016 10:35 AM
To: Wolf, Kevin
Cc: Williams, Jeffrey
Subject: Re: 3677 Folly Quarter Demo Request Pump Receipt

Kevin,

I need to get the demo permit for Folly Quarter. Last I wrote you and received an out of office email.

Please reply to my August 9th & 11th email so I know how to proceed.

Thank you,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US



On Aug 11, 2016, at 2:24 PM, Gregory Phillips <gphillips@mred.us> wrote:

Kevin,

My August 9, 2016, email states that we COULD NOT PUMP because the tank is caved in. The property has been vacant for several years and they could not get the hose into the tank because of the cave in.

Therefore, please release the demo permit and we will do as you instructed below during the demo.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Aug 10, 2016, at 11:03 AM, Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

Greg, The invoice is not quite clear. It seems that the tank and drywell was not located so there for not pumped out. I need an invoice stating the septic components have been pumped out. I will be able to release the demo request after and give the 'ok' to collapse during demolition. Let me know if you have any questions.

Kevin

From: Gregory Phillips [<mailto:gphillips@mred.us>]
Sent: Tuesday, August 09, 2016 3:26 PM
To: Wolf, Kevin
Subject: 3677 Folly Quarter Demo Request Pump Receipt

Kevin,

The tank is caved in and we could not pump. Is the attached good enough to get the demo permit released? Please Advise.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

Fogle's Septic Clean, Inc.

580 Obrecht Road
 Sykesville, MD 21784
 410-795-5670

WORK ORDER

Date	8/1/2016
------	----------

JOB LOCATION
3677 FOLLY QUARTER RD ELLICOTT CITY

Name / Address
GREG PHILLIPS 7846 River Rock Way Columbia, MD 21044

Customer Phone	410-977-0864
----------------	--------------

A finance charge of 1.5% will be charged monthly on unpaid balances. And any actual and reasonable collection fees may be added if delinquent. There is a \$25 fee for a returned check.

We are not responsible for your cleanout cap if we break it when we remove it. We are not responsible for any damages to your driveway.

Description	Qty	Cost	Total															
PUMP SEPTIC C/O 25' FROM BACK LEFT CORNER D/W OK C.O.D. PIPE MARKED IS NOT THE TANK PER STEVE THIS IS OUR 2ND TRIP HERE AREA SURROUNDED BY STICKER BUSHES NOT ABLE TO PUMP, CAN'T FIND TANK, STAKE IN THE GROUND IS TO SOMETHING HARD		240.00	240.00															
<table border="1"> <tr> <td>TANK ACCESS</td> <td>TANK LEVEL</td> <td>TANK CONDITION</td> </tr> <tr> <td>Manhole: Y ___ N ___</td> <td>___ Normal</td> <td>___ Good</td> </tr> <tr> <td>Cleanout: Y ___ N ___</td> <td>___ Overfull</td> <td>___ Heavy Solids</td> </tr> <tr> <td>Tank Depth _____</td> <td>___ Low</td> <td>___ Roots</td> </tr> <tr> <td></td> <td></td> <td>___ Wipes ___ Other:</td> </tr> </table>	TANK ACCESS	TANK LEVEL	TANK CONDITION	Manhole: Y ___ N ___	___ Normal	___ Good	Cleanout: Y ___ N ___	___ Overfull	___ Heavy Solids	Tank Depth _____	___ Low	___ Roots			___ Wipes ___ Other:			
TANK ACCESS	TANK LEVEL	TANK CONDITION																
Manhole: Y ___ N ___	___ Normal	___ Good																
Cleanout: Y ___ N ___	___ Overfull	___ Heavy Solids																
Tank Depth _____	___ Low	___ Roots																
		___ Wipes ___ Other:																
TO ENSURE PROPER CLEANING, FOGLE'S SEPTIC RECOMMENDS PUMPING FROM THE MANHOLE AND NOT THE 6" CLEANOUT																		
CALL OFFICE TO SCHEDULE: ___ Snake inlet line ___ Other: ___ Snake outlet line																		
		Total	\$240.00															

Customer Signature _____

Williams, Jeffrey

From: Gregory Phillips <gphillips@mred.us>
Sent: Wednesday, June 15, 2016 10:42 AM
To: Williams, Jeffrey
Cc: roliff@carusohomes.com; Najib Roshan
Subject: Re: Folly Quarter

Jeff,

If you would not mind adding the note that would be great.

I am on my way with the paper copies for Millers Mill.

Thank You,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US



On Jun 15, 2016, at 10:30 AM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

There is one thing on the plan for revision:

- We need a note added stating "A low pressure dosed drainfield will be required for either the initial or replacement system if the trenches are to be unequal length."

Let me know if you want me to add this note or you could have someone come down to add it or send in a revision set.

From: Gregory Phillips [<mailto:gphillips@mred.us>]
Sent: Tuesday, June 14, 2016 4:57 PM
To: Williams, Jeffrey
Cc: Robert Oliff
Subject: Re: Folly Quarter

Thank you!

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US



On Jun 14, 2016, at 3:16 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

I have it from Dana and plan to review it before sending it up for signature hopefully by tomorrow. I'll let you know if any revisions are needed. Thanks
Jeff

From: Gregory Phillips [<mailto:gphillips@mred.us>]
Sent: Tuesday, June 14, 2016 1:24 PM
To: Williams, Jeffrey
Subject: Re: Folly Quarter

Jeff,

I know that Friday is the 10 day deadline but I am checking in to see if you will have time to review sooner.

Thank you,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US



On Jun 9, 2016, at 8:15 AM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

We have a ten business day review timeframe for plan reviews. I will make every effort to get this plan reviewed sooner than that. I cannot promise an exact day, but we will do our best.

Jeff

From: Gregory Phillips [<mailto:gphillips@mred.us>]
Sent: Thursday, June 09, 2016 6:38 AM
To: Williams, Jeffrey; Bernard, Dana
Subject: Folly Quarter

Jeff & Dana,

Thank you for your time on Monday, June 6, 2016, to discuss a path forward in the septic design for the lot located on Folly Quarter.

As you may be aware I dropped off the revised plan yesterday and would like an Idea of when you think you will be able to review and if acceptable place the plan in the queue to be signed?

Bob goes to closing early next week and would like to have the peace of mind that all is well before he closes. I am sure you can understand that after all he has been thru on this lot that his request is quite reasonable.

Please respond to this email when you have time.

Thank you again!

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US



Maryland Real Estate Development



Transmittal

DATE: May 10, 2016

TO:

**Dana Bernard, REHS/LEHS
Bureau of Environmental Health
Well & Septic Program**

Gregory Phillips
Maryland Real Estate Development LLC
7846 River Rock Way
Columbia, MD 21044

gphillips@mred.us

Direct 410-977-0864

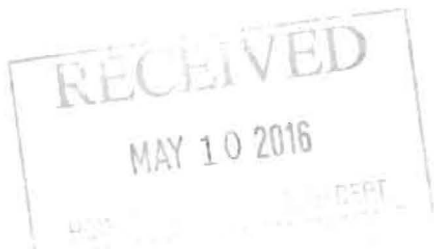
Regarding:

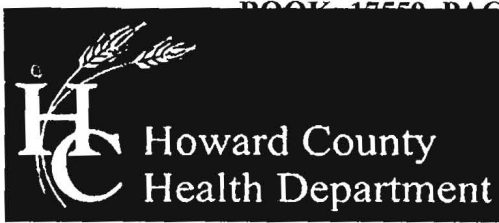
3677 Folly Quarter Road

PERC Certification

Revised submission regarding your May 5, 2016, comments.

Reduced to a 4 bedroom plan





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

OPERATION AND MAINTENANCE AGREEMENT
FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM
HAVING AN ADVANCED PRE-TREATMENT SYSTEM

THIS AGREEMENT is made this 29 day of APRIL 2017, among VENKATA GADEPALLI & SUMITHRA GADEPALLI, hereinafter collectively referred to as "Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at 3677 FOLLY QUARTER ROAD, in the 02 Election District of Howard County, Maryland, and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 0023, Block #, Parcel # 0068, Deed Reference # 17270 100470 and Tax Account # 297837 ("the Property").

Handwritten initials: 20/10/17

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage disposal system with an advanced pre-treatment system, utilizing best available technology to perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07, effective January 1, 2013. The pre-treatment device being installed is 600 GPD BNR System

NOW, THEREFORE, the parties hereto agree as follows:

A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time with prior notice for access to the system to make periodic inspections and the Owner agrees to provide any information and data in Owner's possession reasonably requested and needed by the County.

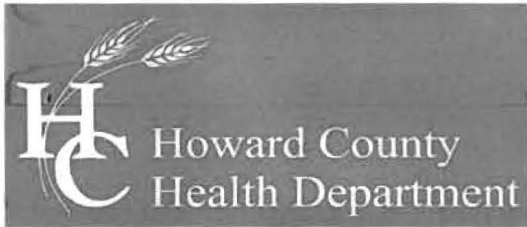
B. Owner acknowledges and agrees that neither the County nor any of its agents or employees, either officially or individually, underwrites the operation of any system approved by them.

C. The Owner will devote reasonable care and effort to the operation and maintenance of the system in perpetuity or until a public sewer connection is made so that a system malfunction is not the result of poor maintenance, faulty operation, or neglect.

D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County with a private entity to operate and maintain on a regularly scheduled basis an approved advanced pre-treatment system. The owner shall supply a copy of the contract to the County when it is renewed or altered.

044

LR - Agreement
Recording Fee 20.00
Name: gadepalli
Ref: 44
LP - Agreement
Surcharge 40.00
Total: 60.00
11/11/2017 11:17
CC13-58
1925 CC0503 -
Howard Co
mb:137/CC05.03.04 -
Register 04



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

Twitter: HowardCoHealthDep

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

OPERATION AND MAINTENANCE AGREEMENT FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM HAVING AN ADVANCED PRE-TREATMENT SYSTEM

THIS AGREEMENT is made this 29 day of April, 2017, among VENKATA GADEPALLI & SUMITHRA GADEPALLI, hereinafter collectively referred to as "Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at 3677 FOLLY QUARTER ROAD, in the 03 Election District of Howard County, Maryland, and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 0023, Block #, Parcel # 0068, Deed Reference # 117270 100470 and Tax Account # 297837 ("the Property").

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage disposal system with an advanced pre-treatment system, utilizing best available technology to perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07, effective January 1, 2013. The pre-treatment device being installed is 600 GPD BNR system

NOW, THEREFORE, the parties hereto agree as follows:

A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time with prior notice for access to the system to make periodic inspections and the Owner agrees to provide any information and data in Owner's possession reasonably requested and needed by the County.

B. Owner acknowledges and agrees that neither the County nor any of its agents or employees, either officially or individually, underwrites the operation of any system approved by them.

C. The Owner will devote reasonable care and effort to the operation and maintenance of the system in perpetuity or until a public sewer connection is made so that a system malfunction is not the result of poor maintenance, faulty operation, or neglect.

D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County with a private entity to operate and maintain on a regularly scheduled basis an approved advanced pre-treatment system. The owner shall supply a copy of the contract to the County when it is renewed or altered.

LR - Agreement Reporting Fee 20.00 Name: Gadepalli, Venkata/CCMS.03.04 Ref: 44 LP - Agreement Subcharge 42.00 Total: 62.00 Date: 4/25/2017 11:17 AM CC19-59

E. This agreement shall run with the land and upon Owner's taking title to the Property shall bind the Owner, their heirs, successors, and assigns to the provisions of the agreement as long as the property is in existence and after installation of the system. Owner further agrees that they shall inform in writing any subsequent purchaser or lessee of the Property that the system shall require maintenance or other attention. Upon taking title to the Property, the Owner agrees to cause this agreement to be recorded in the Land Records of Howard County and assure that it becomes part of the Deed for the subject property in order that prospective buyers may be aware of the special conditions affecting this property.

F. This agreement shall not be construed to limit any authority of the County to protect the public health, safety or comfort or to issue any other orders to take any other action which is now or may hereafter be within its authority.

G. This agreement may be voided at any time at the discretion of the County.

H. This agreement contains the entire agreement and understanding between the County and the Owner. There are no additional terms other than as contained in this agreement. This agreement may not be modified, except in writing signed by each of the parties or by their authorized representatives.

I. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

J. Owner acknowledges and agrees that interior renovations to increase the number of bedrooms or an increase in living space shall not be permitted without approval from the County.

IN WITNESS WHEREOF, the parties have signed and sealed this agreement on the date indicated above.

Bert Ryan 4/27/2017
Howard County Health Department

[Signature] 04/19/2017
Owner #1 Signature Date

VENKATA S GADEPALLI
Owner #1 Print Name

Buyer #1 Signature Date

Buyer #1 Print Name

[Signature] 4/19/2017
Owner #2 Signature Date

SUMITHRA GADEPALLI
Owner #2 Print Name

Buyer #2 Signature Date

Buyer #2 Print Name



[Signature]
06/23/2020

Bernard, Dana

From: Bernard, Dana
Sent: Tuesday, December 06, 2016 10:46 AM
To: 'MRED'
Subject: RE: Folly Quarter Update Request
Attachments: DEMO REQUEST FORM 12-01-2014.doc

Mr. Phillips,

I found the floor plans you sent initially for 5 bedrooms, however I don't have the floor plans for the 4 bedroom plan you submitted. Also, there is a house on the property and it has to be razed before the building permit can be approved. I have attached the demo permit application to this e-mail and the contact person in our department for a demo is Kevin Wolf, (410) 313-2645. I must also add that during construction you must have a silt fence placed around the septic and well area to protect them from disturbance and contamination. If you have any additional questions don't hesitate to send me an e-mail.

Dana Bernard

From: MRED [<mailto:gphillips@mred.us>]
Sent: Monday, December 05, 2016 5:25 PM
To: Bernard, Dana
Subject: Re: Folly Quarter Update Request

Thanks!!

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Dec 5, 2016, at 5:22 PM, Bernard, Dana <dbernard@howardcountymd.gov> wrote:

I found them. I will review it in the morning and take care of it for you. Have a great evening!!

From: MRED [<mailto:gphillips@mred.us>]
Sent: Monday, December 05, 2016 5:21 PM
To: Bernard, Dana
Subject: Re: Folly Quarter Update Request

Dana,

Can you please re check your file to see if you have them.

I am 100% confident that you had the floor plans during our November 9, 2016, meeting as you may recall we discussed the first floor study and the need for the note that called out that it was only a four bedroom plan. Also, I submitted the floor plans to you on October 11, 2016.

Please let me know if you have misplaced the plans and need another set.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Dec 5, 2016, at 4:47 PM, Bernard, Dana <dbernard@howardcountymd.gov> wrote:

Mr. Phillips,

I have not received the floor plans for the Folly Quarter project. I received floor plans for Millers Mill. You only forwarded the BAT plan for Folly Quarter. I do have your building permit and I will just need you to forward the floor plan.

Thanks
Dana Bernard

From: MRED [<mailto:gphillips@mred.us>]
Sent: Monday, December 05, 2016 1:42 PM
To: Williams, Jeffrey
Cc: Bernard, Dana; Najib Roshan
Subject: Re: Folly Quarter Update Request

Understood.

Just wanted to make sure that I did not owe you anything.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Dec 5, 2016, at 1:38 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

The building permit itself should indicate a number of bedrooms that should match what the floorplans show. There should also be a plot plan with the permit with a house location, driveway location, etc. that match what was submitted directly to us earlier on the BAT plan. We need to see that the official proposal going to the other agencies matches what was sent directly to us in advance.

From: MRED [<mailto:gphillips@mred.us>]
Sent: Monday, December 05, 2016 12:34 PM
To: Williams, Jeffrey
Cc: Bernard, Dana; Najib Roshan
Subject: Re: Folly Quarter Update Request

Jeff,

What are you waiting to see from DILP? Since in a previous email you stated that you do not get copies of the floor plans and you have the only BAT plan to sign off on. I made a direct submission to your office so I don't expect that you are going to have anything to review other than the permit itself.

I only ask this question so directly to avert any further delay.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Dec 5, 2016, at 8:19 AM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Once we receive the building permit, we will review it to make sure it is comparable to the information we've already received and approved. We'll let you know if we need anything else. Thanks
Jeff

From: MRED [<mailto:gphillips@mred.us>]
Sent: Friday, December 02, 2016 3:58 PM
To: Williams, Jeffrey
Cc: Bernard, Dana; Najib Roshan
Subject: Re: Folly Quarter Update Request

Jeff,

This BAT Plan and floor plans were both dropped off at your office on October 11, 2016.

I think we have everything covered with Dana as she has been in contact with us by email and a face to face meeting back on November 9, 2016.

Now that we have an approval all we need is the approval input into the county permit system.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

On Dec 2, 2016, at 12:16 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

It doesn't look like we've received the BP yet from DILP. When we get it, we will be asking for floor plans to match up the number with the number shown on the BAT plan and we will compare the house location on the plot plan with the BAT plan. If you want to send Dana floor plans now, that would speed things up. Thanks
Jeff

From: MRED [<mailto:gphillips@mred.us>]
Sent: Friday, December 02, 2016 10:25 AM

To: Bernard, Dana
Cc: Williams, Jeffrey
Subject: Fwd: Folly Quarter Update Request

Dana,

That is good news. Can you please tell me when it will be reflected in the building permit?

Building - B16005021

Thank you!

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

Begin forwarded message:

From: "Bernard, Dana" <dbernard@howardcountymd.gov>
Subject: RE: Folly Quarter Update Request
Date: December 1, 2016 at 4:49:13 PM EST
To: "MRED" <gphillips@mred.us>

It has been approved.

From: MRED [<mailto:gphillips@mred.us>]
Sent: Thursday, December 01, 2016 11:44 AM
To: Bernard, Dana
Cc: Williams, Jeffrey; Najib Roshan
Subject: Folly Quarter Update Request

Dana,

I hope you had a good holiday.

I am following up on the work product from our November 9th meeting regarding Folly Quarter. We never heard back from you after that meeting but did submit a revised plan since we found our meeting notes with Jeff from our June 6, 2016, meeting.

Therefore, please let us know when the revised plan submitted on November 18, 2016, will be approved and ready for pick up.

Regards,

Gregory Phillips
Maryland Real Estate Development
Direct 410.977.0864
gphillips@MRED.US

MISS-UTILITY NOTE:
1. CONTACT MISS-UTILITY 72 HOURS BEFORE ANY TRENCHING,
(800) 257 - 7777.

SITE NOTES:

- 1- LOT 2, P.B. 7, PAGE 99
- 2- ZONING "RC-DEO"
- 3- SETBACKS - FRONT 50'
SIDE 10'
REAR 30'
- 4- PLEASE RELY ON ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.

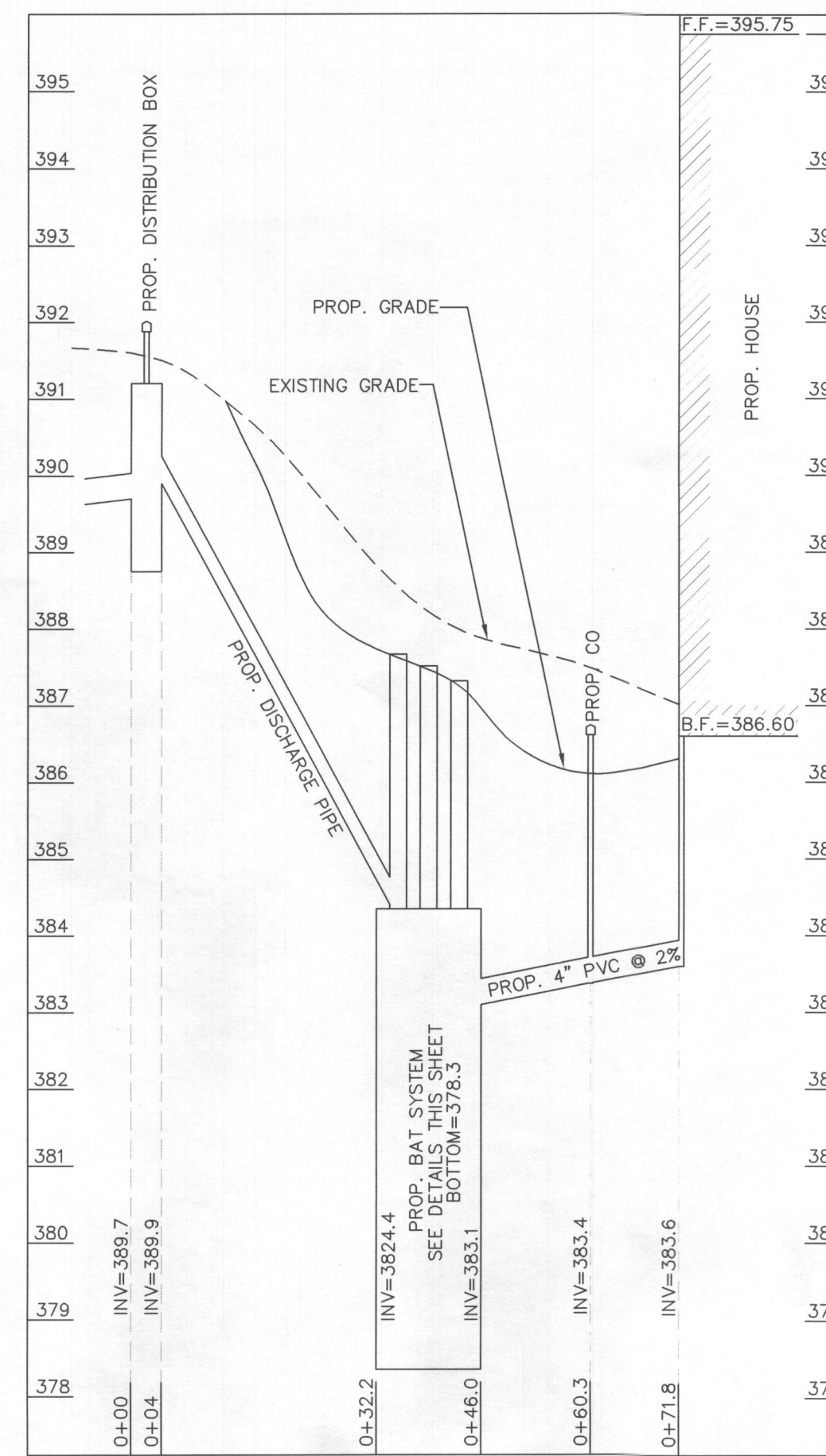
Required BAT Site Plan Notes:

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 depth of the BAT per the manufacturer's specification is 6 feet.
3. The blower may not be located 50 feet more than manufacturer's specifications.
4. The BAT system shall be maintained and operated for the life of the system.
5. The BAT shall be operated by and maintained by a certified service provider.
6. Within one month of installation, a person installing the BAT system shall report to the Maryland Department of the Environment (MDE) in a manner acceptable to MDE, the address and date of completion of the BAT installation and the type of BAT installed.
7. Electrical work for the BAT installation must be performed by a licensed electrician.
8. An Agreement and Easement must be completed and signed by all applicable parties, and recorded in Land Records of Howard County.
9. The Health Department requires documentation for the start-up certification from the manufacturer prior to final approval of the installation.

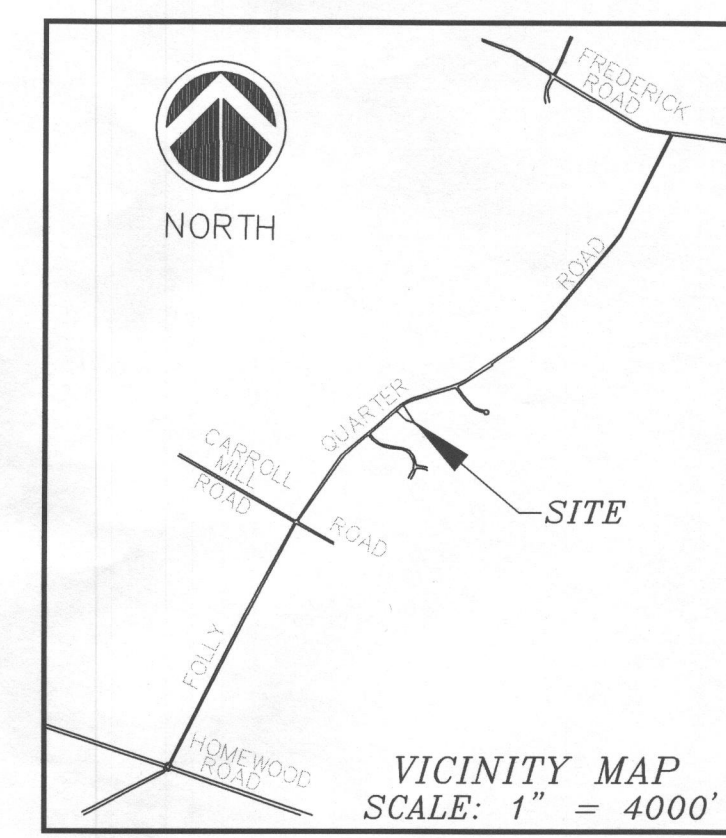
SEPTIC SYSTEM CALCULATIONS:

4 BEDROOMS AT 600 gpd / 1.65 ABSORPTION RATE=364 SQ. FT.
364 SQ. FT./2 (TRENCH WIDTH) x 0.57 (SIDEWALL REDUCTION) = 104 LINEAR FEET
3 TRENCHES OF 35 FEET IN LENGTH ARE PROVIDED WITH THE INITIAL SYSTEM FOR THIS SITE.
4 TRENCHES OF VARIABLE LENGTH ARE PROVIDED WITH THE REPLACEMENT SYSTEM-1 FOR THIS SITE. A VARIABLE FLOW (DRIP SYSTEM) DISTRIBUTION BOX WILL BE REQUIRED FOR THE REPLACEMENT-1.

TRENCH INFO, INITIAL SYSTEM				TRENCH INFO, REPLACEMENT-1			
TRENCH	TRENCH LENGTH	INV. INTO TRENCH	BOTTOM OF TRENCH	TRENCH	TRENCH LENGTH	INV. INTO TRENCH	BOTTOM OF TRENCH
1	35'	389.3	384.3	1	32'	387.0	382.0
2	35'	388.5	383.5	2	30'	385.7	380.7
3	35'	387.8	382.8	3	28'	384.7	379.7
TOTAL LENGTH = 105'				TOTAL LENGTH = 105'			



BAT SYSTEM PROFILE
SCALE: HORIZONTAL - 1" = 20'
VERTICAL - 1" = 2'

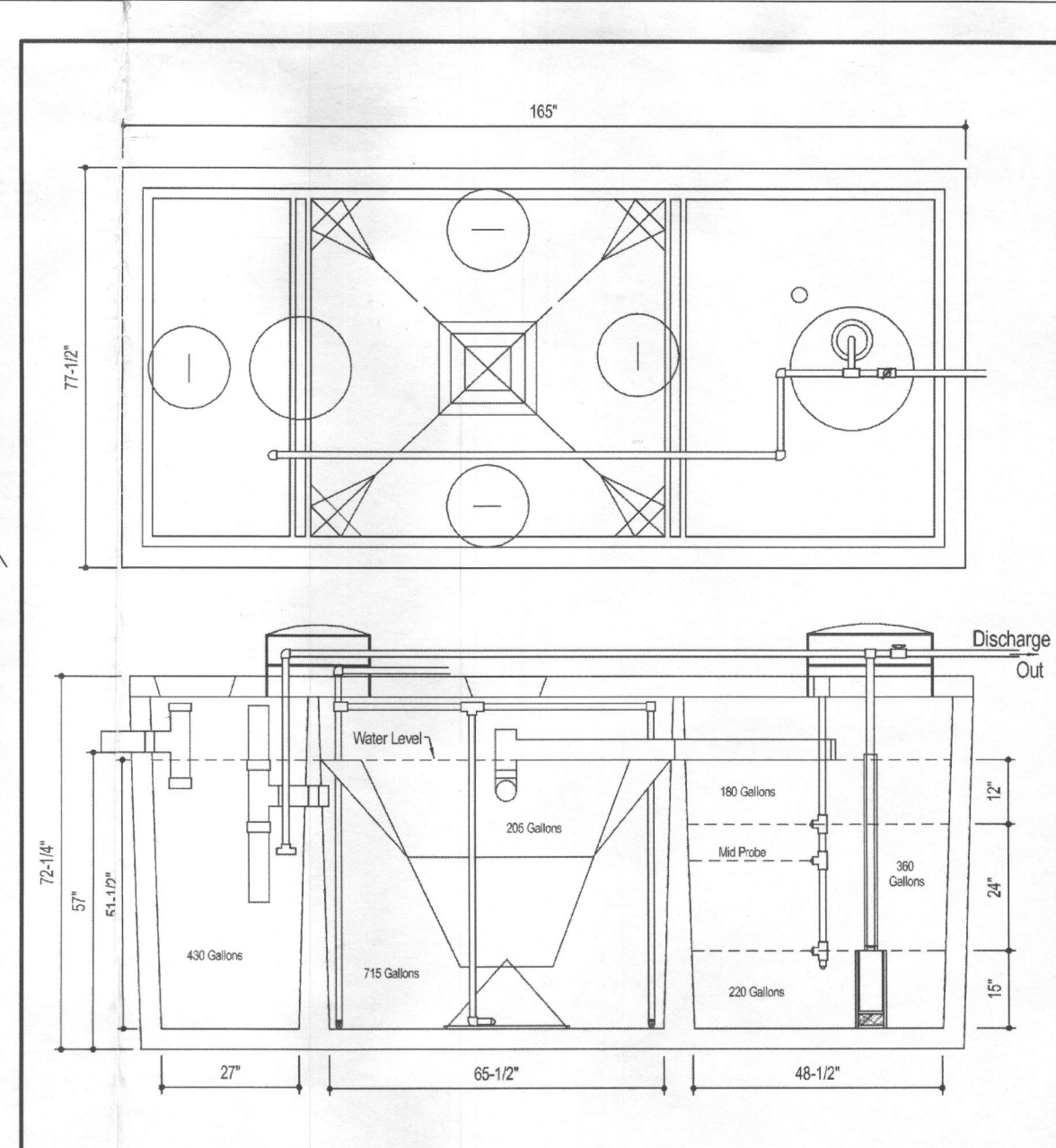


GENERAL NOTES:

1. ALL WELLS TO BE DRILLED PRIOR TO THE BUILDING PERMIT RELEASE.
2. THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY BOUNDARY AND THOSE WELLS WITHIN 200 FEET DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
4. PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED.
5. EXISTING HOUSE ON THIS PROPERTY IS TO BE RAISED.
6. EXISTING WELL ON THIS PROPERTY IS TO BE TESTED FOR POTABILITY AND PROPERLY REPAIRED OR REPLACED PRIOR TO OCCUPANCY.
7. PRIOR TO BUILDING PERMIT RELEASE, THE EXISTING SEPTIC TANK AND DRYWELL IS TO BE PUMPED, ABANDONED A NEW SYSTEM IS TO BE INSTALLED IN THE APPROVED SRA.
8. ANY CHANGE TO PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
9. THIS PLAN IS BASED ON A FIELD RUN BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED BY THE UNDERSIGNED ON OCTOBER OF 2015 AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
10. THIS SEPTIC SYSTEM IS APPLICABLE FOR A HOUSE NOT TO EXCEED FOUR BEDROOMS.
11. MDE HAS APPROVED A WELL VARIANCE FOR LOT 15, SECTION ONE, LOCUST RIDGE TO THE SOUTH OF THIS SITE.
12. THIS AREA DESIGNATES A PRIVATE SEWAGE AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL FOR LOTS CREATED PRIOR TO MARCH OF 1972 WHICH PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SYSTEMS. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION OF PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

PURPOSE STATEMENT:

THE PURPOSE OF THIS PLAN IS TO OBTAIN PERMITS FOR THE DEMOLITION OF THE EXISTING HOUSE, PROPERLY REMOVAL OF THE EXISTING SEPTIC SYSTEM AND THE ESTABLISHMENT OF THE NEW SEPTIC SYSTEM FOR A PROPOSED SINGLE FAMILY DWELLING.



DESIGN DATA & GENERAL NOTES

- 1) Concrete strength F_{ck} 4000 p.s.i. @ 28 Days, Density = 150 pcf.
- 2) Concrete - Portland Type III per ASTM C 150.
- 3) Admixtures & plasticizers per ASTM C 260-88 & C 484-02.
- 4) Reinforcing per ASTM A 618, Min. 1/2" cover.

Mayer Brothers, Inc.
6244 Res Road
Shirley, Maryland 21153
Tel. 410.796.5234
Fax. 410.796.4101
www.mayerbrothers.com

MBI
600 GPD BNR SYSTEM
H-600 BNR
with 750 GALLON PUMP CHAMBER
Dwg. No. Hoot Form #1 No Scale March 19, 2009

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER

DATE

- LEGEND**
- EX. PASSED PERCOLATION TEST
 - EX. FAILED PERCOLATION TEST
 - EX. POWER POLE
 - EX. WATER METER
 - EX. CLEAN OUT
 - EX. WELL
 - EX. POST
 - EX. SPOT ELEVATION
 - PROP. SPOT ELEVATION
 - EX. CONTOUR
 - PROP. CONTOUR
 - EX. EDGE WOODED AREA
 - PROP. EDGE WOODED AREA
 - SSF SUPER SILT FENCE
 - LIMIT OF DISTURBANCE
 - DD DRAINAGE DIVIDE

DEVELOPER:
CARUSO HOMES
212 BALDWIN AVENUE
CROFTON, MD 21114
TEL: (301)261-0277

SITE PLAN FOR BAT INSTALLATION

SECTION ONE, LOCUST RIDGE ESTATES
LOT 2
PLAT BOOK 7, PLAT 99
LIBER 356, FOLIO 147
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

PLAN PREPARED BY:
NJR & ASSOCIATES
Land Surveying and Planning
2770 STATE ROUTE 92
WEST FRIENDSHIP, MD 21794
TEL: (240) 606-3200

REVISIONS

DATE: OCT. 25, 2015
JOB NUMBER: 3311
FILE NUMBER: 3311DWG
PLOTTED: OCT. 6, 2016
DRAWN BY: NR

SITE PLAN FOR BAT INSTALLATION

SHEET 1 OF 1