



Prime Plumbing
 7617 Baltimore Annapolis Blvd.
 Glen Burnie, MD 21060
 (443) 774-1122

Invoice 76500
 Invoice Date 12/1/2023
 Completed Date 12/12/2023
 Customer PO
 Payment Term Due on Receipt
 Due Date 12/1/2023
 Job Address
 Paul Reddy
 9393 Furrow Avenue
 Ellicott City, MD 21042 USA

Billing Address
 Paul Reddy
 9393 Furrow Avenue
 Ellicott City, MD 21042 USA

Description of Work

1212 2023 restrap pipe and basement for 3-in pipe

12/8/2023

Reran pipe work inside home to exit the home in the front of house to make grade at tap. Run new 4" PVC sewer outside from front of home to county tap at left side of the property at street. Backfilled trench and put seed and straw down. on back side of home we dug up and collapsed old septic tank and drywell, filled with stone and put dirt on top for grass to grow. seeded and straw those areas and the access to that area.

December 11th back-filled drywall in the backyard did a final grade put down seed and straw

12/6/2023

Pumped out 1250 gallon septic tank

Prime will tie onto the existing 4" sewer inside the home and run low along the wall above the slab floor to the front of the home (unfinished area). Stub a new sewer out the front of the foundation wall, provide a tap for the laundry inside of the basement area. We will excavate the front of property to run roughly 75ft of 4" sch40 pvc pipe connecting to the county provided tap on left front corner of the property. Prime will provide all necessary clean-outs, county permits and miss utility markings. The old septic tank and drywell will be pumped, collapsed and filled with stone, all disturbed areas will be backfilled to rough grade. Landscaping pavers will have to be removed on the rear of the home but Prime is not responsible for replacement or damage to landscaping.

Task #	Description	Quantity	Your Price	Your Total
SWR-120	Permanent Solution Excavation · Eliminate septic tank and drywell · Excavate new trench to county provided tap · Run new piping with approved tracer wire · Install new Sch 40 PVC pipe with approved transition couplings · Backfill with proper material · Obtain all necessary permits and inspections · Remove all debris from the site	2.00	\$6,869.00	\$13,738.00
	<i>Standard Warranty: Non transferable Lifetime warranty against piping defects and workmanship.</i>			
	Membership Warranty: Transferable Lifetime warranty against piping defects and workmanship * Membership terms apply.			
CPR-3.00.0600	Pump out old septic tank and drywell Collapse septic and drywell, fill with stone	1.00	\$2,076.56	\$2,076.56
CPR-6.00.0400	Rerouting interior sewer to front of home, provide a tap for the laundry and seal the old sewer penetration on the back of the home.	1.00	\$3,314.04	\$3,314.04

Potential Savings	\$0.00
Sub-Total	\$19,128.60
Tax	\$0.00
Total Due	\$19,128.60
Balance Due	\$19,128.60

Thank you for choosing Prime Plumbing

The undersigned is the customer or an authorized agent for the customer and warrants the he/she has authority to execute on behalf of the customer. The undersigned further states that he/she has read, understands, and agrees to the terms and conditions set forth in this document.



12/8/2023

I find and agree that all work performed by Prime Plumbing has been completed in a satisfactory and workmanlike manner. I have been given the opportunity to address concerns and/or discrepancies in the work provided, and I either have no such concerns or have found no discrepancies or they have been addressed to my satisfaction. My signature here signifies my full and final acceptance of all work performed by Prime Plumbing.



12/8/2023

1. Definitions. “*Agreement*” means this Customer Agreement, in conjunction with any Estimate and Invoice as referenced herein, between Prime Plumbing and Customer as it relates to the Services Prime Plumbing has agreed to provide to Customer in exchange for payment by Customer. “*Cost for Services*” means the amount due pursuant to an Invoice(s) issued by Prime Plumbing to Customer in association with the Services. “*Customer*” means the party that has entered into this Agreement with Prime Plumbing. “*Estimate*” means the estimate executed by Customer which identifies the scope of the services agreed to be performed by Prime Plumbing. “*Prime Plumbing*” means Prime Plumbing, LLC. “*Invoice*” means an invoice issued by Prime Plumbing to Customer for work performed by Prime Plumbing. “*Services*” means the plumbing services identified in an Estimate, plus any changes or modifications thereto, that have been agreed to in writing by Prime Plumbing and Customer, which Prime Plumbing has agreed to perform.

2. Scope of Work. The scope of work to be performed by Prime Plumbing is limited to the Services set forth in the Estimate, subject to any changes or modifications thereto which have been agreed upon by the parties in writing as referenced herein.

3. Warranty. Prime Plumbing warrants that the Services shall be performed in a workmanlike manner and that the materials provided to Customer by Prime Plumbing in performance of the Services be free from defects. Within a reasonable amount of time after written notice has been provided by Customer to Prime Plumbing regarding a potential warranty claim, Prime Plumbing agrees to evaluate said claim, and if it is determined by Prime Plumbing to be one which falls within the warranty provided herein, Prime Plumbing shall take reasonable steps towards resolving the issue in a reasonably and timely manner. **THIS WARRANTY EXPIRES ONE (1) YEAR AFTER THE SERVICES ARE COMPLETED BY PRIME PLUMBING UNLESS OTHERWISE NOTED ON ESTIMATE.** This warranty shall be void if Customer (1) fails to pay the total Invoice amount in accordance with the Agreement; (2) fails to provide prompt notice of a warranty claim (within 30 days, or, in case of an emergency, as soon as possible) and a reasonable opportunity for Prime Plumbing to address the issue; or (3) permits any person or company other than Prime Plumbing to perform any work related to Customer’s alleged warranty claim. Exclusions to this warranty include, but are not limited to, damage caused by the misuse or negligence committed by Customer or a third party, clogged drains, frozen pipes, materials provided to Customer by a party other than Prime Plumbing, or any system failure. Prime Plumbing does not warrant any aspect of the Customer’s existing plumbing, or any aspect of Customer’s heating, mechanical, or electrical systems. Prime Plumbing does not warrant, and will not accept liability for, the cost of repairing or replacing parts of Customer’s existing property systems which may develop faults following completion of the Services. The terms of any manufacturer warranty shall not be performed by Prime Plumbing.

4. Limitations & Exclusions of Liability. Prime Plumbing shall not be held responsible for any damage that may occur during the performance of the Services, or that may otherwise be necessary to complete the Services, including but not limited to any damage to drywall, tile, flooring, or fixtures. Prime Plumbing shall not be held responsible for damages related to pre-existing asbestos or any disturbance thereof in the completion of the Services. Prime Plumbing is not responsible for any damage related to the Customer’s heating, mechanical, or electrical systems, or any portion of the Customer’s plumbing system, unless otherwise stated herein. Prime Plumbing shall not be held responsible for any damage caused, directly or indirectly, by lightening, hurricane, tornado, hail, windstorm, unusual movement or settlement of a structure or ground, acts of God, war, pandemic, labor strikes, unavailability of materials, mold, fires, floods, or other hazards typically covered by insurance that occur on the Customer’s property. Customer agrees, that in the event equipment owned and used by Prime Plumbing to perform, or attempt to perform, the Services is damaged due to unforeseen conditions existing within the Customer’s sewage and/or plumbing system, absent any actual knowledge of such a condition or negligence on the part of Prime Plumbing, Customer shall be responsible for the fair market value of the damaged equipment.

Prime Plumbing shall not be responsible for incidental, indirect, special, or consequential damages incurred by Customer in association with Prime Plumbing's performance of the Services.

5. Cost of Services & Payment. Customer acknowledges that the date upon which Prime Plumbing estimates completion of the Services is not guaranteed and that the timing of completion of the Services shall not impact Customer's payment obligations to Prime Plumbing. Customer acknowledges that the Cost of Services may increase due to an unforeseen increase in the cost of materials or unforeseen service which arises between the date of the Estimate and performance of Services. The Cost of Services is the amount identified in each Invoice. Unless otherwise agreed upon in writing, the entire Invoice amount shall be paid in full on the day the Services are completed. If payment is remitted via credit card, Customer warrants that the information it provides to process said payment is lawful and correct. In the event any payment by Customer is denied by a credit card company or bank, for any reason, Customer shall immediately be in breach of the Agreement for nonpayment. Customer will remain liable for full payment of the Invoice plus all additional late fees, interest, attorney fees, and other costs incurred by Prime Plumbing in association with the collection of payment from Commercial Customer. Any objection related to an Invoice shall be made by Customer within seven (7) days from the date of the invoice. If no such objection is made, the Invoice shall be deemed valid. **CUSTOMER AGREES TO CONSEQUENCES FOR NONPAYMENT.** If the Invoice is not paid in full by Customer within fifteen (15) days from the date payment is due, Customer shall be liable for interest at the maximum rate permitted under Maryland law, and a late fee of 1.5% per month of the payment amount that is past due. Customer is liable for all reasonable costs and attorney's fees incurred directly or indirectly by Prime Plumbing in association with Customer's nonpayment. In the event partial payments are made by Customer to an outstanding balance, said payment shall be applied (i) first, to the outstanding principal balance; (ii) second, to any late fees; (iii) third, to any interest; (iv) fourth, to attorney's fees; and (v) fifth, to all other remaining monies due to Prime Plumbing in accordance with the Agreement.

6. Termination. If Customer requests that Prime Plumbing cease work at any time after Prime Plumbing has commenced the Services, Customer shall remain liable for the total Cost for Services and shall otherwise remain subject to the obligations set forth in the Agreement.

7. Indemnification. Customer shall defend, indemnify and hold Prime Plumbing harmless from any and all claims, penalties, or assessments arising from Customer's breach of any covenant, representation or warranty herein, or from any act, omission, or misrepresentation made by the Customer and/or the Customer's employees, agents or representatives, to Prime Plumbing.

8. Legal Proceedings. Any legal action related to the Agreement shall be pursued in the courts of Maryland and shall be governed by Maryland law. In any such action where Prime Plumbing prevails, Customer shall be liable for the payment of the reasonable attorney's fees and related costs incurred by Prime Plumbing in association with such action.

9. Entire Agreement. The Agreement shall constitute the final and entire Agreement between Prime Plumbing and Customer, and neither they nor their agents shall be bound by any terms, conditions, statements, warranties, or representations, oral or written, not therein contained. The Agreement can only be changed by a document executed by Prime Plumbing and Customer. If any provision of this Agreement or its application is held invalid, the invalidity does not affect other provisions or applications of this title which can be given effect without the invalid provision or application, and to this end the provisions of this Agreement are severable.

Eshenbaugh, Melanie

From: Paul Reddy <vpaulreddy@gmail.com>
Sent: Tuesday, September 5, 2023 11:20 AM
To: Williams, Jeffrey
Cc: Isaacs, Joshua; Harding, Derrick; Eshenbaugh, Melanie
Subject: Re: 9393 Furrow Ave (B21000310) : connection to public sewer
Attachments: image001.png; FY2021 - Program Guidance - Appendix C.DOC; 9393 Furrow Ave Sewer Profile.gif; 9393 Furow Ave Sewer Plan.gif; 9393 Furrow Ave GIS.GIF

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good Morning Mr. Jeff,

Please see the attached files for Sewer plan and other details.

Thank you ,
Paul Reddy V
(443) 520-8808

On Tue, Sep 5, 2023 at 10:52 AM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Hello Mr. Reddy. These 3 bids have slightly different language regarding the first part of the work, but I'm willing to use them and see if MDE has an issue with them. That would put the Prime bid as the low bid at \$19,128. I looked through my old emails and I don't see where I received a copy of the county connection form you complete with the Bureau of Utilities. Once you send me that, I can send it and the bids up to MDE for possible grant pre-approval. Thanks

Jeff

From: Paul Reddy <vpaulreddy@gmail.com>
Sent: Monday, August 28, 2023 3:35 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Isaacs, Joshua <joisaacs@howardcountymd.gov>; Harding, Derrick <dharding@howardcountymd.gov>; Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov>
Subject: Re: 9393 Furrow Ave (B21000310) : connection to public sewer

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Jeff,

I just received a bid from Horizon services .

Eshenbaugh, Melanie

From: Williams, Jeffrey
Sent: Monday, December 11, 2023 9:02 AM
To: Eshenbaugh, Melanie; Wolf, Kevin
Subject: FW: 9393 Furrow Ave.

Kevin, this is a BRF project and a BP Renee is working on, so you don't have to do anything here. She'll verify septic abandonment from the contractor. Thanks. Renee, you can add this email to the file. It's confirmation from the plumbing inspector that their public connection plumbing permit has been approved.

Jeff

From: Smith III, James <jasmith@howardcountymd.gov>
Sent: Monday, December 11, 2023 7:54 AM
To: Keller, Thomas <tkeller@howardcountymd.gov>; Routhier, Cameron <crouthier@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>; Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: 9393 Furrow Ave.

Good Morning,
We are complete with this add-on sewer.
Thanks

Darrell Smith
Plumbing/Mechanical Supervisor
7125 Riverwood Dr. St. D2
Columbia, Md. 21046
Phone: 410-313-1841
Fax: 410-313-1861
jasmith@howardcountymd.gov



October 10, 2023

Paul Reddy Velayudham
9393 Furrow Avenue
Ellicott City, MD 21042

RE: FY 2024 Howard County Bay Restoration Fund OSDS Upgrade Program

Dear Mr. Reddy (Velayudham):

Thank you for your application to participate in the Howard County Bay Restoration Fund OSDS Upgrade Program. The Howard County Health Department has verified that the existing septic system is failing and that a connection to the Patapsco WWTP is the most cost effective and environmentally sensitive solution. Maryland Department of the Environment (MDE) has reviewed the proposal for the cost to extend sewer to your property, and has approved it eligible to be paid using a Bay Restoration Fund grant.

Based on your 2022 tax information, you are eligible to receive funding to cover **100%** of the total cost of your connection to public sewer. The total cost of includes the low contractor bid of **\$19,128** and any portion of the Howard County Sewer Connection fee that is not eligible for reimbursement by the County. If you select a contractor whose installation cost is higher than the low bid of \$19,128, you will be responsible for additional costs. Upon project completion, CVI will request payment from MDE and will then pay the grant award of **\$19,128 directly to the contractor** and reimburse you for the Howard County Sewer Connection Fee of **\$5,100**.

To accept the conditions of this grant award, please sign and return this letter to me via email or at the address below prior to scheduling construction. If assistance is needed or if you have any questions, you may contact me at megan.lehew@canaanvi.org.

Sincerely,

Megan Lehew
Grants & Finance Administrator

I have read and agree to the conditions of this Agreement Letter.

Accepted by: Paul Reddy (Velayudham), Property Owner

10/10/2023

Signature

Date

Can you please see the attached 3 bids from plumbing contractors (Prime Plumbing, Horizon Services and Heil Plumbing) and let me know if you have any questions?

Thanks,

Paul Reddy V

(443) 520-8808

On Thu, Aug 24, 2023 at 10:01 AM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Hi Paul. I spoke with Ike from heil plumbing. To clarify: the Heil bid and option 2 of the Prime bid are fine as-is now that we know there is a county tap. The only thing I need from you is a 3rd bid matching these two: running a new line through the basement and out the other side of the foundation wall to the county tap (and pumping, crushing, filling the septic tank and drywell). That could either be Horizon giving you a more detailed bid or getting one from another company. Thanks

Jeff

On Fri, Aug 18, 2023 at 8:31 AM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Ok. You should clarify with Roy that there is no existing tap. If there is, you can just use the one half of the Heil bid. If there is no tap, all 3 bids must include what the Heil bid has: the installation of a tap on the public line and the connection from the house to that new tap. Roy can assist with a list of approved contractors who can install taps. Thanks

Jeff

From: Paul Reddy <vpaulreddy@gmail.com>

Sent: Thursday, August 17, 2023 3:53 PM

To: Williams, Jeffrey <jewilliams@howardcountymd.gov>

Cc: Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov>; Harding, Derrick <dharding@howardcountymd.gov>; Isaacs, Joshua <joisaacs@howardcountymd.gov>

Subject: Re: 9393 Furrow Ave (B21000310) : connection to public sewer

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Jeff,

I received the below message from Heil Plumbing contractor (*Ike Rivera- Bagley*).

I am waiting response from Horizon Services. I will send you email once I get the message/estimate from Horizon Services.

“Good morning Paul,

We reached out to Roy Hooe in preparation of these proposals and Roy indicated that there was “no connection”.

My “ROW” bid is to install a new connection which would involve installing a new tap.

The “Private” bid is for everything else within the property line.

It seems that PRIME intends to make a connection to an “existing tap” that will evidently need to be installed by others.

Generally, the tap is installed by a Howard County public utilities license bearer & someone else is contracted for the private side. Heil Plumbing is a license bearer, and thus has the ability to do both the private and public work.

My “ROW” bid pertains to the required job scope for a new sewer connection (as a separate bid) because a connection doesn’t exist.

If there is already a connection I would simply dismiss the “ROW” bid, and stick with the “Private bid”.

Please reach out if you have any questions.”

Thanks,

Paul Reddy V

On Tue, Aug 15, 2023 at 6:50 PM Paul Reddy <vpaulreddy@gmail.com> wrote:

Thanks for getting back to me.

I will talk to these contractors (Heil and Horizon) and get back to you

Thanks again for your help

Paul Reddy V

(443) 520-8808

On Tue, Aug 15, 2023 at 3:42 PM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Hello. Sorry for the delay. I missed seeing the previous email. The 2nd Prime bid matches the private portion of the Heil bid. I'm not sure why Heil has a bid for installing a tap while the Prime bid indicates they will connect to an existing county tap. That discrepancy needs to be rectified so they match. The Horizon bid needs to include details of where they will be running the new line, how they are connecting, and detail the pumping, crushing, filling of the tank and drywell. Thanks

Jeff

From: Paul Reddy <vpaulreddy@gmail.com>

Sent: Tuesday, August 15, 2023 3:16 PM

To: Williams, Jeffrey <jewilliams@howardcountymd.gov>

Cc: Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov>; Harding, Derrick <dharding@howardcountymd.gov>; Isaacs, Joshua <joisaacs@howardcountymd.gov>

Subject: Re: 9393 Furrow Ave (B21000310) : connection to public sewer

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Hi Jeff,

Any update on this?

Thanks,

Paul Reddy Velayudham

(443) 520 -8808

On Tue, Jun 27, 2023 at 3:50 PM Paul Reddy <vpaulreddy@gmail.com> wrote:

Thank you Jeff for the advice.

I already gave the county public sewer connection plan, profile and GIS details (received from Roy Hooe (Regulation Inspector II, DPW Utilities)) to bidding contractors (please see the attached documents) .

They showed me the county tap at our property front side right corner through the sewer connection plan. I think that they prepared bids based on the attached connection plan, profile and GIS details . Some contractors gave me two options to install the new sewer line.

Option 1:

County sewer tie in (option 1): Prime will tie onto the existing 4" cast iron sewer leaving the rear of the home going to the existing septic. We will excavate around the left side of home to run roughly 150ft of 4" sch40 pvc pipe connecting to the county provided tap on left front corner of the property. Prime will provide all necessary clean-outs, county permits and miss utility markings. The old septic tank and drywell will be pumped, collapsed and filled with stone, all disturbed areas will be backfilled to rough grade. Landscaping pavers will have to be removed on the rear of the home but Prime is not responsible for replacement or damage to landscaping.

Option2 :

County sewer tie in (option 2): Prime will tie onto the existing 4" sewer inside the home and run low along the wall above the slab floor to the front of the home (unfinished area). Stub a new sewer out the front of the foundation wall, provide a tap for the laundry inside of the basement area. We will excavate the front of property to run roughly 75ft of 4" sch40 pvc pipe connecting to the county provided tap on left front corner of the property. Prime will provide all necessary clean-outs, county permits and miss utility markings. The old septic tank and drywell will be pumped, collapsed and filled with stone, all disturbed areas will be backfilled to rough grade. Landscaping pavers will have to be removed on the rear of the home but Prime is not responsible for replacement or damage to landscaping.

I have attached all the bids from three contractors (Horizon Services, Prime Plumbing and Heil Plumbing).

Could please verify the attached bids and let me know if you need more details from the contractors?

Thanks,

Paul Reddy Velayudham

(443) 520 -8808

On Tue, Jun 27, 2023 at 2:39 PM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Hello Mr. Reddy. I reviewed the 3 bids and they do not appear to be comparable in scope of work. The first bid has so little information that I'm not sure what their scope of work is. The 2nd bid appears to be rerouting plumbing inside and connecting to a county tap at the property corner. The 3rd bid appears to be cutting into the road to expose the public line, installing a tap on it, and trenching the road to run a line to that new tap. We need 3 bids that match in scope. It seems like it would be easiest if the 2nd bid is accurate and there is a tap waiting for you at your property corner without having to dig up the road.

We will need a copy of the county connection form you get from Bureau of Utilities in order to send the bids to MDE, so you should go to them to get that form and get confirmation on where you can connect. Then you can take that info to the bidding contractors to get comparable bids. Thanks

Jeff

From: Paul Reddy <vpaulreddy@gmail.com>
Sent: Friday, June 2, 2023 3:17 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov>; Harding, Derrick <dharding@howardcountymd.gov>
Subject: Re: 9393 Furrow Ave (B21000310) : connection to public sewer

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good afternoon Jeff ,

I am herewith attaching 3 bids from contractors (Prime Plumbing, Horizon Services and Heil Plumbing) to do the public connection work..

I cannot afford to do the public connection work due to the huge amount involved in this work .

I am interested in pursuing the grant with the possibility of MDE approval.

Could you please send the package to MDE for possible approval?

I have CC'd Derrick Harding (Building Inspector) also in this email.

Thanks,

Paul Reddy V

(443) 520-8808

On Wed, May 24, 2023 at 4:15 PM Paul Reddy <vpaulreddy@gmail.com> wrote:

Thank you Jeff for the information.

I will send you copies of the bids from 3 contractors soon.

Thanks again for your help

Paul Reddy V

(443) 520 -8808

On Wed, May 24, 2023 at 1:35 PM Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

Hello Mr. Reddy. I looked into the property and the project. While it is true that a bedroom addition requires us to evaluate the septic system, and it is true that this property cannot repair or upgrade the existing system because it is in the metro district with public sewer available, I did uncover some records that changes the requirements from Melanie's memo. Originally, we could not find a property file for the address, meaning that we could not verify whether the existing system is adequate. In those cases, the owner would need to hire a contractor to expose the system and prove it is big enough and meets current construction requirements. If it didn't, they would need to connect to public sewer in order for us to sign off on the building permit.

When I reviewed the project, I was able to uncover an old septic record for the property. I've attached that record to this email. The record indicates that the system was sized for a 4 bedroom house, which is adequate in size for the addition. However, the regulations have changed since the 1970's where we now require a sewage disposal system to be located in the ground at least 4 feet above any rock or ground water. These days, we would conduct a deep soil test and then put the bottom of the system 4 feet above any limiting layer. As you can see from these records, they put in the drywell with a bottom at 14.5 feet, but the perc tests only went down to 11 feet. In order to certify this system as adequate in construction for the addition, we would need to know that the soil was suitable down to at least 18.5 feet. That would require the owner to submit a perc test application with \$506 fee and hire a contractor to dig a hole 18.5 feet deep. If no rock or water was encountered, we would have the necessary 4 foot soil buffer. If we encountered rock or water shallower than 18.5 feet, we could not certify the system and we'd be back to requiring public sewer connection.

As a side note, we do administer a grant called the Bay Restoration Fund that can fund eligible owners up to \$25,000 for a public sewer connection. This is a state grant with a condition that it can only be used for systems in which the local health department has verified a failing condition with the existing system. At the time of Melanie's memo, the grant was not available because the system appeared to be functional. If the test hole were dug and we verified less than a 4 foot buffer, the property would qualify for the grant with that failing condition. In an effort to save the trouble of digging that hole, I am willing to make the request to the Maryland Department of the Environment stating that the system is in a failing condition because there is not a known 4 foot soil buffer beneath the system. They may reject that because we don't *know* that there is no buffer, it is just an unknown.

If you are interested in pursuing the grant with the possibility of MDE approval, I can get you an application. Please note that the grant has income verification requirements. People who make more than \$300,000 income

are only eligible for 50% funding. Also, before I can send the package to MDE for approval, we would need 3 bids from contractors to do the public connection work. You would connect with the Department of Public Works to do a sewer connection form and get detail of the connection. Then, you would give that info to contractors making their bids. Every bid would need to specify they will pump out, crush, and fill the tank and drywell. You would email me copies of the bids and the connection form. Once I have those, I could send it up to MDE for possible approval.

Let me know if there are any questions. Thanks

Jeff Williams

Deputy Director

Bureau of Environmental Health

Howard County Health Dept.

8930 Stanford Blvd. Columbia, MD 21045

410-313-4261

www.hchealth.org

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From: Paul Reddy <vpaulreddy@gmail.com>

Sent: Wednesday, May 24, 2023 8:10 AM

To: Williams, Jeffrey <jewilliams@howardcountymd.gov>

Subject: Fwd: 9393 Furrow Ave (B21000310) : connection to public sewer

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good Morning Jeff,

I received the attached Memo from **Melanie Eshenbaugh** from your health department.

Two people (me and my wife) live in this house . We converted the sunroom to a bedroom last year with a loan amount when my daughter was with us .

The septic tank on my property has more than 1000 gallons capacity. We clean the septic tank every two Years.

We have found no septic tank issues in the last 12 years. The existing septic is working in good condition.

We don't have enough money to connect the existing septic/sewer line to the public sewer line now.

Can you please suggest to me if any other options are available?

Thanks,

Paul Reddy V

(443) 520-8808

----- Forwarded message -----

From: **Eshenbaugh, Melanie** <MEshenbaugh@howardcountymd.gov>

Date: Wed, Mar 8, 2023 at 12:25 PM

Subject: 9393 Furrow Ave

To: VPAULREDDY@gmail.com <VPAULREDDY@gmail.com>

Cc: Silvast, Zackary <zsilvast@howardcountymd.gov>

Good afternoon Mr. Velayudham,

As part of the building permit review process for 9393 Furrow Ave., under permit number B21000310 for a bedroom/bathroom addition, we have determined that the property is served by private sewer. Please see

attached memo in reference to the requirements for connection to public sewer for the building permit approval and let us know if you should have any questions. Thank you.

Melanie Eshenbaugh

Bureau of Environmental Health

Howard County Health Dept.

8930 Stanford Blvd. Columbia, MD 21045

www.hchealth.org



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Paul Reddy V

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Paul Reddy V

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Paul Reddy V

HOWARD COUNTY
DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
3430 COURT HOUSE DRIVE - ELLICOTT CITY, MD 21043
*** THIS PERMIT MUST BE CONSPICUOUSLY POSTED ON SITE ***

Residential Addition Single Family Dwelling Permit

PERMIT NUMBER: B21000310

APPLICATION DATE: 1/28/2021

ISSUE DATE: 12/29/2022

SITE ADDRESS:

9393 FURROW AVE
ELLICOTT CITY, MD 21042

PROPERTY OWNER INFO:

VELAYUDHAM PAUL
9393 FURROW AVE
ELLICOTT CITY, MD 21042
Phone #: 410-520-8808

Subdivision: MT HEBRON

Lot No.: 5 **Tax Map:** 17 **Grid:** 17-10

ADC Map: 4815-G2 **SDP No.:** **Zoning:** R-20 **Census Tract:** 602100

DESCRIPTION OF WORK:

SFD/ ENCLOSE EXISTING SUNROOM/PORCH INTO AN ADDITION - BEDROOM (11X14) AND FULL BATH (7X5), 1 STORY, EXISTING, 2R, 1FB, 0HB, 0FP, OTHER STRUCTURE = NONE, 1BR, PORCH/DECK = N/A, ENERGY METHOD = N/A,

PRIMARY CONTRACTOR INFO:

Contractor License No.: 0

License Address: PAUL REDDY VELAYUDHAM
PAUL REDDY VELAYUDHAM

Phone #: 9393 FURROW AVE
ELLICOTT CITY, MD 21042
443-520-8808

PRIMARY CONTACT INFO:

Contact Type: CONTACT

9393 FURROW AVE
ELLICOTT CITY, MD 21042

Phone #: 410-520-8808

Building/Lot Characteristics

Legal Description: IMPSLOT 5 BL E S 14[]9393 FURROW AVE[]MT HERBRON

Existing Use: Existing Structure

Water Supply: Public

Height:

Sewage Disposal: Public

Basement: N/A

SF # of Bedrooms: 1

SF # of Full Baths: 1

SF # of Half Baths: 0

Zoning Setback Requirements:

Front - Proposed: n/a	Required: 50
Rear - Proposed: n/a	Required: 30
Side - Proposed: n/a	Required: 10
Side Street - Proposed: n/a	Required: n/a

Permit Fees:

Total Fees Invoiced:	\$169.35
Total Fees Paid:	\$169.35
Balance Due:	\$0.00

Meets Minimum Required Setbacks?: Yes **Lot Coverage for NT Zoning:**

To schedule an inspection or check the results of an inspection please call (410) 313-3800

APPROVED BY THE DIRECTOR OF INSPECTIONS, LICENSES AND PERMITS - BUILDING OFFICIAL

Williams, Jeffrey

From: Williams, Jeffrey
Sent: Wednesday, May 24, 2023 1:35 PM
To: Paul Reddy
Cc: Eshenbaugh, Melanie
Subject: RE: 9393 Furrow Ave (B21000310) : connection to public sewer
Attachments: 9393 furrow.pdf

Hello Mr. Reddy. I looked into the property and the project. While it is true that a bedroom addition requires us to evaluate the septic system, and it is true that this property cannot repair or upgrade the existing system because it is in the metro district with public sewer available, I did uncover some records that changes the requirements from Melanie's memo. Originally, we could not find a property file for the address, meaning that we could not verify whether the existing system is adequate. In those cases, the owner would need to hire a contractor to expose the system and prove it is big enough and meets current construction requirements. If it didn't, they would need to connect to public sewer in order for us to sign off on the building permit.

When I reviewed the project, I was able to uncover an old septic record for the property. I've attached that record to this email. The record indicates that the system was sized for a 4 bedroom house, which is adequate in size for the addition. However, the regulations have changed since the 1970's where we now require a sewage disposal system to be located in the ground at least 4 feet above any rock or ground water. These days, we would conduct a deep soil test and then put the bottom of the system 4 feet above any limiting layer. As you can see from these records, they put in the drywell with a bottom at 14.5 feet, but the perc tests only went down to 11 feet. In order to certify this system as adequate in construction for the addition, we would need to know that the soil was suitable down to at least 18.5 feet. That would require the owner to submit a perc test application with \$506 fee and hire a contractor to dig a hole 18.5 feet deep. If no rock or water was encountered, we would have the necessary 4 foot soil buffer. If we encountered rock or water shallower than 18.5 feet, we could not certify the system and we'd be back to requiring public sewer connection.

As a side note, we do administer a grant called the Bay Restoration Fund that can fund eligible owners up to \$25,000 for a public sewer connection. This is a state grant with a condition that it can only be used for systems in which the local health department has verified a failing condition with the existing system. At the time of Melanie's memo, the grant was not available because the system appeared to be functional. If the test hole were dug and we verified less than a 4 foot buffer, the property would qualify for the grant with that failing condition. In an effort to save the trouble of digging that hole, I am willing to make the request to the Maryland Department of the Environment stating that the system is in a failing condition because there is not a known 4 foot soil buffer beneath the system. They may reject that because we don't *know* that there is no buffer, it is just an unknown.

If you are interested in pursuing the grant with the possibility of MDE approval, I can get you an application. Please note that the grant has income verification requirements. People who make more than \$300,000 income are only eligible for 50% funding. Also, before I can send the package to MDE for approval, we would need 3 bids from contractors to do the public connection work. You would connect with the Department of Public Works to do a sewer connection form and get detail of the connection. Then, you would give that info to contractors making their bids. Every bid would need to specify they will pump out, crush, and fill the tank and drywell. You would email me copies of the bids and the connection form. Once I have those, I could send it up to MDE for possible approval.

Let me know if there are any questions. Thanks

Jeff Williams
Deputy Director

Bureau of Environmental Health
Howard County Health Dept.
8930 Stanford Blvd. Columbia, MD 21045
410-313-4261
www.hchealth.org

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From: Paul Reddy <vpaulreddy@gmail.com>
Sent: Wednesday, May 24, 2023 8:10 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: Fwd: 9393 Farrow Ave (B21000310) : connection to public sewer

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good Morning Jeff,

I received the attached Memo from **Melanie Eshenbaugh** from your health department.

Two people (me and my wife) live in this house . We converted the sunroom to a bedroom last year with a loan amount when my daughter was with us .

The septic tank on my property has more than 1000 gallons capacity. We clean the septic tank every two Years.

We have found no septic tank issues in the last 12 years. The existing septic is working in good condition.

We don't have enough money to connect the existing septic/sewer line to the public sewer line now.

Can you please suggest to me if any other options are available?

Thanks,

Paul Reddy V

(443) 520-8808

----- Forwarded message -----

From: **Eshenbaugh, Melanie** <MEshenbaugh@howardcountymd.gov>

Date: Wed, Mar 8, 2023 at 12:25 PM

Subject: 9393 Furrow Ave

To: VPAULREDDY@gmail.com <VPAULREDDY@gmail.com>

Cc: Silvast, Zackary <zsilvast@howardcountymd.gov>

Good afternoon Mr. Velayudham,

As part of the building permit review process for 9393 Furrow Ave., under permit number B21000310 for a bedroom/bathroom addition, we have determined that the property is served by private sewer. Please see attached memo in reference to the requirements for connection to public sewer for the building permit approval and let us know if you should have any questions. Thank you.

Melanie Eshenbaugh

Bureau of Environmental Health

Howard County Health Dept.

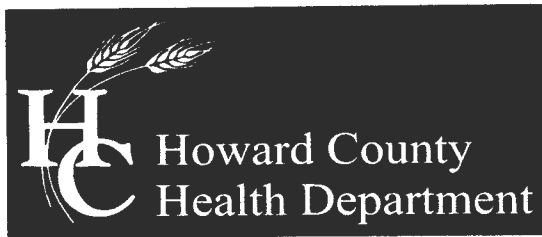
8930 Stanford Blvd. Columbia, MD 21045

www.hchealth.org



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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

MEMORANDUM

TO: Paul Velayudham

FROM: Melanie Eshenbaugh
Well & Septic Program

RE: 9393 Furrow Avenue, Ellicott City

DATE: 3/2/2023

The Health Department has reviewed the building permit for 9393 Furrow Avenue to convert a sunroom to a bedroom and bathroom (this work was already completed without a building permit). Public records indicate that the property is served by public water and private onsite sewage disposal system (OSDS). The property is within the metropolitan district and a public sewer line is located adjacent to the property on Furrow Avenue.

Howard County Code and Code of Maryland Regulations (COMAR) require the Health Department to evaluate an existing OSDS to verify it is adequate to serve a proposed use prior to approving a building permit. Health Department records of the existing OSDS do not exist and there is no sewage disposal area established on the property for future septic repairs, therefore we are unable to determine the adequacy of the existing system to serve the existing number of bedrooms or the proposed addition. Furthermore, the property is not eligible to upgrade or replace the sewage disposal system because it is located within the planned service area and the metropolitan district with public sewer available. For these reasons, the property must be connected to public sewer and the existing system must be properly abandoned by having a septic contractor locate the septic tank and drywell, pump them out via a licensed sewage hauler, crush lids, and fill with clean fill dirt. Documentation of proper septic abandonment must be submitted to the Health Department.

The building permit will be placed on hold until we receive confirmation of public sewer connection and proper abandonment of existing sewage disposal system.

Eshenbaugh, Melanie

From: Paul Reddy <vpaulreddy@gmail.com>
Sent: Wednesday, March 8, 2023 2:26 PM
To: Eshenbaugh, Melanie
Cc: Silvast, Zackary
Subject: Re: 9393 Farrow Ave

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Melanie,

We are two people (me and wife) live in this house . We converted the sunroom to bedroom last year with a loan amount.

We don't have sufficient funds to connect existing septic/sewer line to public sewer line.

Please suggest me if any other options are available.

Thanks,
Paul Reddy V
(443) 520-8808

On Wed, Mar 8, 2023 at 12:25 PM Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov> wrote:

Good afternoon Mr. Velayudham,

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Melanie Eshenbaugh

Bureau of Environmental Health

Howard County Health Dept.

8930 Stanford Blvd. Columbia, MD 21045

www.hchealth.org



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Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

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

MEMORANDUM

TO: Paul Velayudham

FROM: Melanie Eshenbaugh
Well & Septic Program

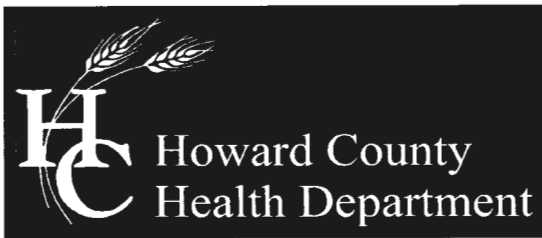
RE: 9393 Furrow Avenue, Ellicott City

DATE: 3/2/2023

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Howard County Code and Code of Maryland Regulations (COMAR) require the Health Department to evaluate an existing OSDS to verify it is adequate to serve a proposed use prior to approving a building permit. Health Department records of the existing OSDS do not exist and there is no sewage disposal area established on the property for future septic repairs, therefore we are unable to determine the adequacy of the existing system to serve the existing number of bedrooms or the proposed addition. Furthermore, the property is not eligible to upgrade or replace the sewage disposal system because it is located within the planned service area and the metropolitan district with public sewer available. For these reasons, the property must be connected to public sewer and the existing system must be properly abandoned by having a septic contractor locate the septic tank and drywell, pump them out via a licensed sewage hauler, crush lids, and fill with clean fill dirt. Documentation of proper septic abandonment must be submitted to the Health Department.

The building permit will be placed on hold until we receive confirmation of public sewer connection and proper abandonment of existing sewage disposal system.



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

MEMORANDUM

TO: Paul Velayudham

FROM: Melanie Eshenbaugh
Well & Septic Program

RE: 9393 Furrow Avenue, Ellicott City

DATE: 2/22/2023

After review of the building permit details and the scope of work for a living space addition at 9393 Furrow Avenue, it has been determined that the existing components of the septic system are unknown, and the functionality cannot be determined. Public records for the property located at 9393 Furrow, Ellicott City, indicate that its currently on private sewer and is an area served by public sewer. Due to the requirements under COMAR 26.04.02.02.B you will need to connect to the public utility service as there is an existing sewer line that runs along Furrow Ave in your community.

Since the components of the existing septic system (septic tank, drain fields/drywells) are presumed to be the original septic for the property, the adequacy of the septic system is unknown and thereby a connection to the public sewer utility line would be required in accordance with Howard County code 3.802. Code of Maryland Regulations (COMAR) requires that any property on private sewer should have designated area for at least one repair area along with the initial septic system within an established Sewage Disposal Area (SDA). Health Dept. records for the existing septic system lack the required information necessary for On-Site Sewage Disposal evaluation. In any event, the existing septic system must be abandoned, and the tank pumped out, crushed and filled with clean dirt by a septic contractor. Documentation of the septic abandonment must be submitted to the Health Department after the requirements have been fulfilled and public sewer connection has been made. Your property is in the metropolitan area and is less than 3 acres, public connection is necessary.

Due to the recent completion of construction work to the property as requested under building permit no # 210000310, we kindly ask that you put forth in motion the required actions stated above. If you believe that the requests outlined in this memo are unreasonable in accordance with applicable state regulations and local codes, please consider filing an appeal with the Board of Health, after careful consideration of specific details stated under Section 12.105 of Howard County Code of Ordinance.

The Health Department has reviewed the building permit for 9393 Furrow to convert a sunroom to a bedroom and bathroom (this work was already completed without a building permit). Public records indicate that the property is served by public water and private onsite sewage disposal system (OSDS). The property is within the metropolitan district and a public sewer line is located adjacent to the property on Furrow Avenue.

Howard County Code and Code of Maryland Regulations (COMAR) require the Health Department to evaluate an existing OSDS to verify it is adequate to serve a proposed use prior to approving a building permit. Health Department records of the existing OSDS do not exist and there is no sewage disposal area established on the property for future septic repairs, therefore we are unable to determine the adequacy of the existing system to serve the existing number of bedrooms or the proposed bedroom addition. Furthermore, the property is not eligible to upgrade or replace the sewage disposal system because it is located within the planned service area and metropolitan district with public sewer available. For these reasons, the property must be connected to public sewer and the existing system must be properly abandoned by having a septic contractor locate the septic tank and drywell, pump them out via licensed sewage hauler, crush lids, and fill with clean dirt fill. Documentation of proper abandonment must be submitted to the Health Department.

The building permit will be placed on hold until we receive confirmation of public sewer connection and proper abandonment of existing sewage disposal system.

Real Property Data Search ()
 Search Result for HOWARD COUNTY

[View Map](#)

[View GroundRent Redemption](#)

[View GroundRent Registration](#)

Special Tax Recapture: None

Account Identifier: District - 02 Account Number - 232405

Owner Information

Owner Name: VELAYUDHAM PAUL Use: RESIDENTIAL
 Principal Residence: YES
 Mailing Address: 9393 FURROW AVE Deed Reference: /14038/ 00064
 ELLICOTT CITY MD 21042-1849

Location & Structure Information

Premises Address: 9393 FURROW AVE Legal Description: LOT 5 BL E S 14
 ELLICOTT CITY 21042-0000 9393 FURROW AVE
 MT HERBRON

Map: Grid: Parcel: Neighborhood: Subdivision: Section: Block: Lot: Assessment Year: Plat No:
 0017 0004 0619 2090901.14 9113 5 2022 Plat Ref:

Town: None

Primary Structure Built Above Grade Living Area Finished Basement Area Property Land Area County Use
 1976 1,428 SF 800 SF 23,478 SF

StoriesBasementType ExteriorQualityFull/Half BathGarage Last Notice of Major Improvements
 1 YES STANDARD UNITBRICK/ 4 2 full 1Det/1Carport

Value Information

	Base Value	Value As of 01/01/2022	Phase-in Assessments	
			As of 07/01/2022	As of 07/01/2023
Land:	203,200	271,200		
Improvements	212,400	200,700		
Total:	415,600	471,900	434,367	453,133
Preferential Land:	0	0		

Transfer Information

Seller: OWENS BRENT C	Date: 05/29/2012	Price: \$345,000
Type: ARMS LENGTH IMPROVED	Deed1: /14038/ 00064	Deed2:
Seller:	Date:	Price: \$0
Type: NON-ARMS LENGTH OTHER	Deed1: /00826/ 00018	Deed2:
Seller:	Date:	Price:
Type:	Deed1:	Deed2:

Exemption Information

Partial Exempt Assessments:	Class	07/01/2022	07/01/2023
County:	000	0.00	
State:	000	0.00	
Municipal:	000	0.00 0.00	0.00 0.00

Special Tax Recapture: None

Homestead Application Information

Homestead Application Status: Approved 03/02/2015

Homeowners' Tax Credit Application Information

Homeowners' Tax Credit Application Status: No Application Date:



HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
7125 Riverwood Drive, Suite D2 ■ Columbia, Maryland 21046 ■ 410-313-1823

Robert J. Frances, P.E., Director

FAX 410-313-1861
TDD 410-313-2323

NOTICE OF VIOLATION

December 1, 2022

PAUL VELAYUDHAM
9393 FURROW AVE
ELLCOTT CITY MD 21042

SUBJECT: **CB220751 – 9393 FURROW AVE.
B21000310 – (APPLICATION INCOMPLETE)
ALTERATIONS TO EXISTING SUNROOM
WITHOUT REQUIRED PERMITS & INSPECTIONS.**

Dear Property Owner:

It has been discovered that alterations to an existing sunroom have been completed without the required permits or inspections which is in violation of the Howard County Building Code, 2018 International Building Code, Sections 105 and 110.

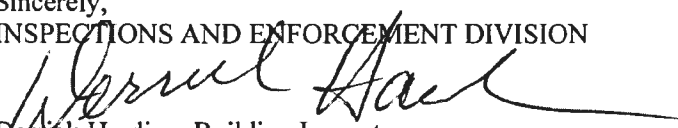
- In Addition to the building permit, an electrical, plumbing, and mechanical permits will be required.

You are hereby directed to obtain all required permits and inspections or remove the unauthorized structure. Please contact the License and Permit Division at 410-313-2455 Option #4, for information on permit filing.

All violations, including obtaining the required permits and inspections or removal of the unauthorized structure, must be corrected in order to prevent any further enforcement action. The proper permits must be obtained by December 10, 2022 in order to prevent any further enforcement action. Failure to correct the violations by the above date may result in legal action being taken against you, including the issuance of a civil citation with a minimum fine of \$250 a day for each day the violations are not corrected.

If you have any questions regarding the above matter, contact Derrick Harding, Building Inspector, Monday through Friday between 7:30 and 9:00 a.m. at 410-313-1856.

Sincerely,
INSPECTIONS AND ENFORCEMENT DIVISION


Derrick Harding, Building Inspector
Dharding@howardcountymd.gov

B26-WorkingWithoutPermits, Created 12/06, Rev. 6/08, 5/10, 10/10,7/12, 6/10/15

c Inspector File
Tom Huskins
Tickler File
Legal File

RECEIVED

JAN 28 2021

PERMIT NUMBER: B 21000310

DATE ACCEPTED:

LICENSES & PERMITS

RESIDENTIAL BUILDING PERMIT APPLICATION
 HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS
 3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4
 www.howardcountymd.gov

BUILDING SITE ADDRESS REQUIRED

Street Address: **9393 Furrow Ave** Unit: _____
 City: **Ellicott City** State: **MD** Zip Code: **21042**
 Subdivision/Village/Complex Name: _____ SDP/WP/BA #: _____
 Lot: **5** Tax Map: **0017** Parcel: **0619** Grading Permit #: _____

DESCRIPTION OF WORK REQUIRED

Existing Use: **Sunroom/enclosed Porch** Proposed Use: **Bedroom & Bathroom** Estimated Cost: **\$12,000.00**
 Trade Work to Be Completed (Separate Permits Required): Mechanical (HVACR) Electrical Plumbing None
Convert existing Sunroom/Enclosed Porch(16' X 14') into one Bedroom (11' X 14') and one bathroom(7' X 5')
 224 sq ft.

PROPERTY OWNER INFORMATION REQUIRED

Owner(s) Name(s) (As it appears on tax records): **Paul Reddy Velayudham** Primary Residence: Yes No
 Owner's Street Address: **9393 Furrow Ave**
 City: **Ellicott City** State: **MD** Zip Code: **21042**
 Phone: **(443) 520-8808** Email: **vpaulreddy@gmail.com**

APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

Business Name: _____ Contact Name: **Paul Reddy Velayudham**
 Street Address: **9393 Furrow Ave**
 City: **Ellicott City** State: **MD** Zip Code: **21042**
 Phone: **(443) 520-8808** Email: **vpaulreddy@gmail.com**

CONTRACTOR INFORMATION REQUIRED

Business Name: **Homeowner to act as contractor**
 Licensee's Name: **Paul Reddy Velayudham** License #: _____
 Street Address: **9393 Furrow Ave**
 City: **Ellicott City** State: **MD** Zip Code: **21042**
 Phone: **(443) 520-8808** Email: **vpaulreddy@gmail.com**

ARCHITECT/ENGINEER INFORMATION INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE

Business Name: _____ Name: _____
 Street Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Email: _____

BUILDING CHARACTERISTICS REQUIRED


Primary Structure: SF Dwelling SF Townhouse SF Duplex Mobile Home Multi-Family Dwelling (MF*) Condo: Yes No
 Utilities: Electric Gas Water Supply: Public Private (Well) Sewage Disposal: Public Private (Septic)
 Heating System: Electric Natural Gas Propane Other: _____ Roadside Tree Project: No Yes: # _____
 Sprinkler System: NFPA 13 NFPA 13R NFPA 13D None Fire Alarm System: Yes No Voice Evac

ADDITIONAL RESIDENTIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

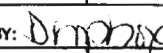
Model Name & Options:
 # of Bedrooms (SF): **2** # of efficiency units (MF*): **1** # of 1 BR (MF*): **1** # of 2 BR (MF*): **1** # of 3 BR (MF*): _____
 # Rooms: **5** # Full Baths: **2** # Half Baths: **1** # Fireplaces: **1**
 Garage/Carport Info: Attached Garage Detached Garage Integral Garage Carport None
 Basement/Foundation Info: Slab on Grade Post & Pier Unfinished Basement Finished Basement: Full or Partial
 1st Fl Width: **28** 1st Fl Depth: **51** 2nd Fl Width: _____ 2nd Fl Depth: _____ Bsmt Width: **28** Bsmt Depth: **51**
 Energy Method: Prescriptive Performance UA Alternative ERI Gross Area: **1,428** sq ft Occupiable Area: **1,428** sq ft

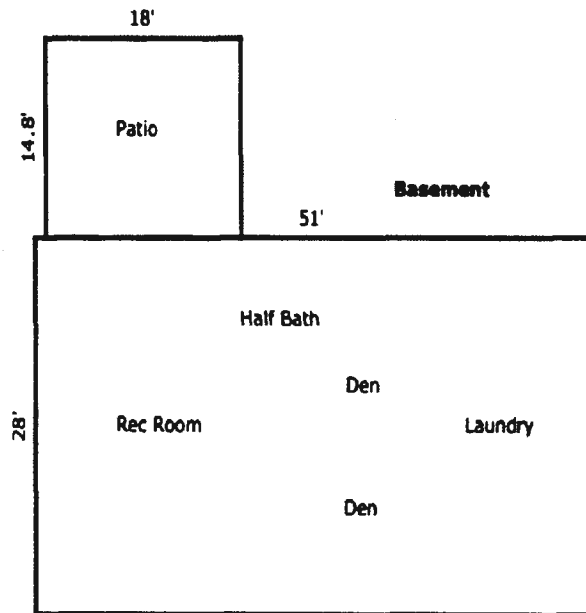
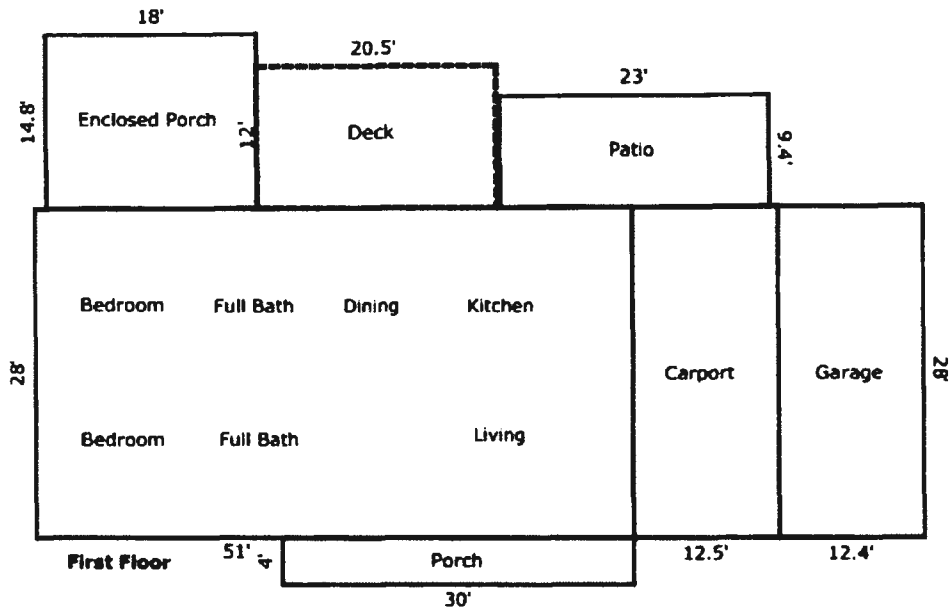
AGREEMENT/ DISCALIMER REQUIRED

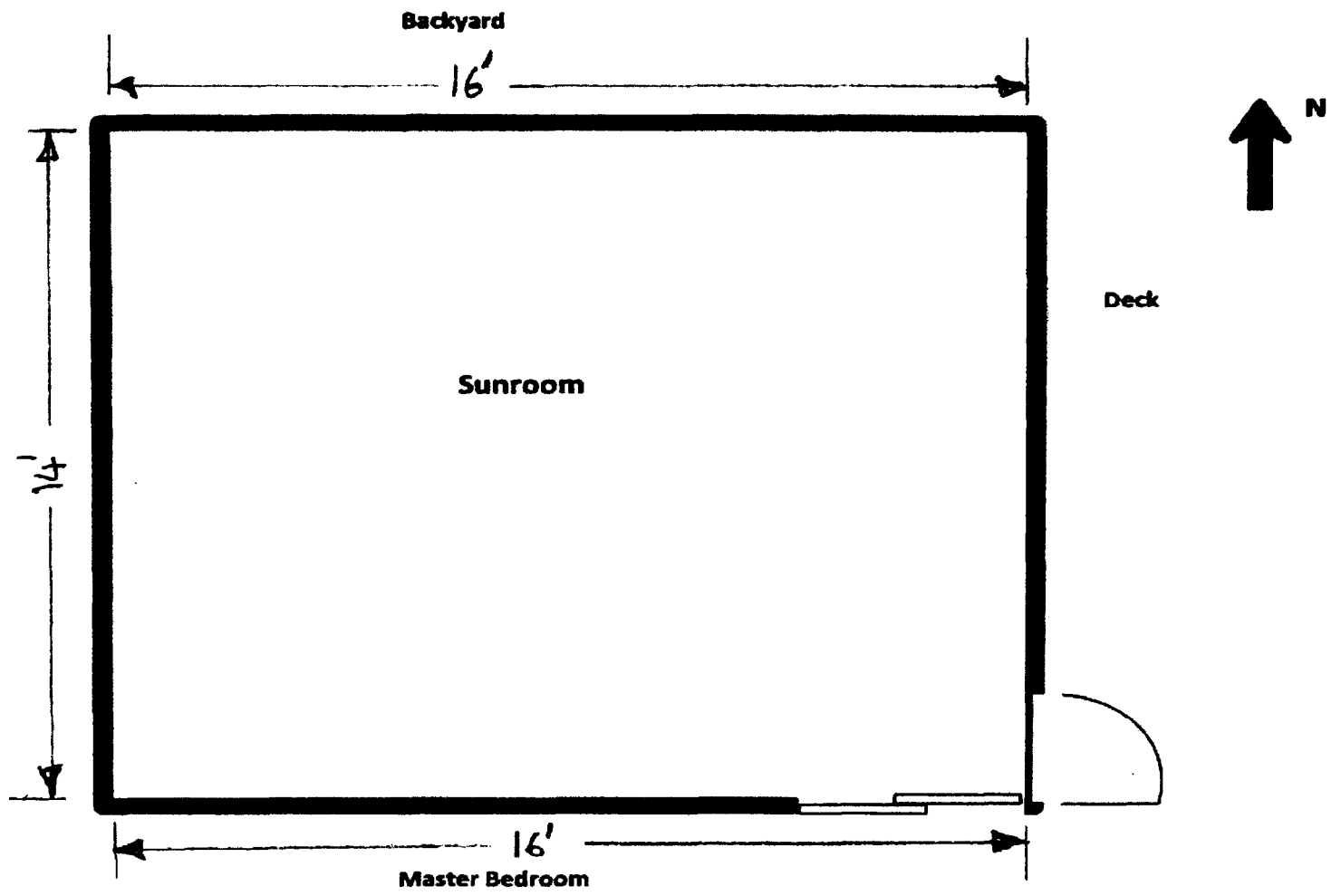
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

 DATE SIGNED: **01/28/2021**
 APPLICANT'S ORIGINAL SIGNATURE DATE SIGNED

FOR OFFICE USE ONLY CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

AGENCIES REQUIRED/APPROVALS:
 PR _____ DPZ _____ DED _____ Health _____ SHA _____ CID _____
 SUBMITTAL FEES: **\$25.00** PAYMENT: **\$162** ACCEPTED BY: 





Existing Sunroom Plan

**COMPLETE THIS FORM WHEN DROPPING OFF ANY
CORRESPONDENCE AND/OR PLANS TO THE HOWARD COUNTY
DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS COUNTER:**

Date: 12/06/2022 **RECEIVED** ONLINE SUBMITTAL PAPER SUBMITTAL
DEC 06 2022
To: Debbie ~~Whalen~~ Whalen LICENSES & PERMITS Plan Review
(Reviewer/Requestor's Name) DIVISION (Division)
From: PAUL REDDY VELAYUDHAM (443) 520-8808
(Your Name, Company Name) (Phone Number)
Subject: Project name Alterations to existing sunroom
Project site address 9393 FURROW AVE, Ellicott city, MD-21042
Permit # B21000310 SDP # _____
Other information pertinent to this project _____

Please check the attachments below that you are submitting with this transmittal:

- Letter of response to address plan review comment letter
- Revised plans and/or revised details: When submitting for a complete re-review, duplicate sets shall be submitted.
- Letter Summarizing Changes Plot Plan for Incomplete Permit.
- Energy conservation calculations
- Copies of _____ (be specific).
_____ Health Department Request _____ DPZ/ DED Request _____ Applicant's Request
- Two sets of single-family model plans to be placed on permanent file: Model name and/or # _____
- Other _____

Contact Person Information: (Required)

PAUL REDDY VELAYUDHAM
Please Print Name

Telephone No: (443) 520-8808

E-Mail Address: VPAULREDDY@GMAIL.COM

PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY SIGNED AND SEALED, IF NECESSARY, BY A LICENSED ARCHITECT OR ENGINEER. PLEASE BE ADVISED THAT INSUFFICIENT INFORMATION MAY RESULT IN THE DELAY OF REVIEW BY THE PLANS EXAMINER. THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS WILL CONTACT YOU IF THERE IS A PROBLEM. IN ADDITION, ONCE THE BUILDING PERMIT IS APPROVED BY THE PLAN REVIEW DIVISION AND ALL OTHER REQUIRED SIGNATORY AGENCIES, AND THE BUILDING PERMIT IS READY FOR ISSUANCE, THE PERMIT DIVISION WILL NOTIFY THE APPROPRIATE CONTACT PERSON FOR PERMIT PICK UP. ALL PERMIT STATUS INQUIRIES SHALL BE DIRECTED TO THE PERMIT DIVISION AT 410-313-2455 OPTION #4 OR BY VISITING MYHOWARD.INFO. CODE RELATED QUESTIONS AND PLAN REVIEW INQUIRIES SHALL BE DIRECTED TO THE PLAN REVIEW DIVISION AT 410-313-2436. PLEASE ALLOW A MINIMUM OF FIVE (5) WORKING DAYS FOR ANY PLAN SUBMITTALS TO BE REVIEWED. THANK YOU.

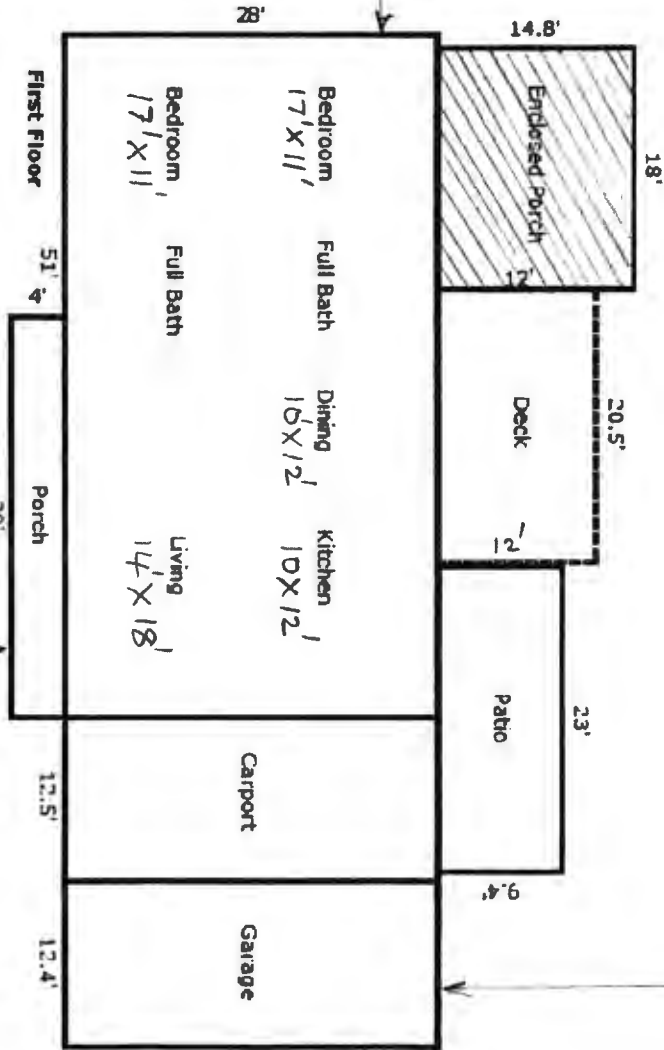
HOUSE NO: 9389

RECEIVED

DEC 06 2022

LICENSES & PERMITS DIVISION

PROPERTY ADDRESS	9393 FORRD AVE
SCALE	1" = 14'
LONGITUDE	-76.836945
LATITUDE	39.304431



BGE POWER LINES

← 50' ROAD →



HOUSE NO: 9397

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

02-232421

ISSUE DATE: _____
APPROVAL DATE: _____

P _____
A 518175

PERMIT INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Mt Hebron LOT NUMBER: 6-E

ADDRESS: 9397 Furrow Avenue PROPERTY OWNER: Mark Trager

SEPTIC TANK CAPACITY (GALLONS): _____ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	
NOTES:	

PLANS APPROVED: _____ DATE: _____

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

**BUILDING PERMIT SIGNED
AND RETURNED**

5/13/2002 800134823 ABOVE GROUND POOL

518175

Hill, Amanda

From: Williams, Jeffrey
Sent: Monday, January 23, 2023 3:33 PM
To: Hill, Amanda
Cc: Eshenbaugh, Melanie; Silvast, Zackary
Subject: RE: B21000310 - 9393 Furrow Ave

Hi Amanda. It appears as though this property was connected to public water from initial construction in 1976, but was on septic at that time. There is no evidence of them switching over to public sewer. So, Health would definitely want to be in a review workflow for a building permit. DILP Accela seems to show a plumbing permit, but not a building permit. Will they need a B permit for the work they did, or is it just a plumbing permit?

Jeff

From: Hill, Amanda <ahill@howardcountymd.gov>
Sent: Monday, January 23, 2023 7:08 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: RE: B21000310 - 9393 Furrow Ave

Thank you Jeff.

Amanda Hill

Chief, Licenses and Permits Division
Department of Inspections, Licenses and Permits
3430 Court House Drive
Ellicott City, MD 21043
ahill@howardcountymd.gov
410.313.3949
410.313.3322 (fax)

HEALTH REVIEW
OPENED ON
1/24/2023 PER
J. WILLIAMS

To check the status of a permit, please visit [Howard County DILP Citizen Access](#) and search by address or permit number

For the most up-to-date forms, please visit the [Forms and Fees](#) portion of the Howard County website

To request a Use and Occupancy Certificate, please email uo@howardcountymd.gov

For general inquiries, please email permits@howardcountymd.gov to ensure a prompt response by all technicians

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Friday, January 20, 2023 3:54 PM
To: Hill, Amanda <ahill@howardcountymd.gov>
Cc: Smith, Darrell <jasmith@howardcountymd.gov>; Blotzer, William <wblotzer@howardcountymd.gov>
Subject: RE: B21000310 - 9393 Furrow Ave

Hi Amanda. We can check with Utilities to see if they are connected to public water and sewer. I'll let you know and if they aren't, we should be in the review workflow.

Jeff

From: Hill, Amanda <ahill@howardcountymd.gov>
Sent: Friday, January 20, 2023 10:14 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Smith, Darrell <jasmith@howardcountymd.gov>; Blotzer, William <wblotzer@howardcountymd.gov>
Subject: B21000310 - 9393 Furrow Ave

Good Morning Jeff,

Our Chief Plumbing Inspector made us aware that the subject addition building permit for 9393 Furrow Avenue, did not go to the Health Department for review, and it appears that this is a lot that may still be served by well and/or septic. Can you confirm if this property is in fact well and/or septic, and if it is, do you require us to send the paperwork to you for review? The work was already completed without a permit, therefore enforcement action is underway.

Please let me know.

Thank you,

Amanda Hill

Chief, Licenses and Permits Division
Department of Inspections, Licenses and Permits
3430 Court House Drive
Ellicott City, MD 21043
ahill@howardcountymd.gov
410.313.3949
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HOWARD COUNTY
DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
3430 COURT HOUSE DRIVE - ELLICOTT CITY, MD 21043
*** THIS PERMIT MUST BE CONSPICUOUSLY POSTED ON SITE ***

Residential Addition Single Family Dwelling Permit

PERMIT NUMBER: B21000310

APPLICATION DATE: 1/28/2021

ISSUE DATE: 12/29/2022

SITE ADDRESS:

9393 FURROW AVE
ELLICOTT CITY, MD 21042

PROPERTY OWNER INFO:

VELAYUDHAM PAUL
9393 FURROW AVE
ELLICOTT CITY, MD 21042
Phone #: 410-520-8808

Subdivision: MT HEBRON

Lot No.: 5

Tax Map: 17

Grid: 17-10

ADC Map: 4815-G2

SDP No.:

Zoning: R-20

Census Tract: 602100

DESCRIPTION OF WORK:

SFD/ ENCLOSE EXISTING SUNROOM/PORCH INTO AN ADDITION - BEDROOM (11X14) AND FULL BATH (7X5), 1 STORY, EXISTING, 2R, 1FB, 0HB, 0FP, OTHER STRUCTURE = NONE, 1BR, PORCH/DECK = N/A, ENERGY METHOD = N/A,

PRIMARY CONTRACTOR INFO:

Contractor License No.: 0

License Address: PAUL REDDY VELAYUDHAM

PAUL REDDY VELAYUDHAM

9393 FURROW AVE

Phone #:

ELLICOTT CITY, MD 21042

443-520-8808

PRIMARY CONTACT INFO:

Contact Type: CONTACT

9393 FURROW AVE

ELLICOTT CITY, MD 21042

Phone #: 410-520-8808

Building/Lot Characteristics

Legal Description: IMPSLOT 5 BL E S 14[]9393 FURROW AVE[]MT HERBRON

Existing Use: Existing Structure

Water Supply: Public

Height:

Sewage Disposal: Public

Basement: N/A

SF # of Bedrooms: 1

SF # of Full Baths: 1

SF # of Half Baths: 0

Zoning Setback Requirements:

Front - Proposed: n/a **Required:** 50

Rear - Proposed: n/a **Required:** 30

Side - Proposed: n/a **Required:** 10

Side Street - Proposed: n/a **Required:** n/a

Meets Minimum Required Setbacks?: Yes

Lot Coverage for NT Zoning:

Permit Fees:

Total Fees Invoiced: \$169.35

Total Fees Paid: \$169.35

Balance Due: \$0.00

To schedule an inspection or check the results of an inspection please call (410) 313-3800

APPROVED BY THE DIRECTOR OF INSPECTIONS, LICENSES AND PERMITS - BUILDING OFFICIAL

Menu Save Reset Cancel Help

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Addition/SFD	B21000310	01/28/2021

Description of Work
 NOV/ SFD/ ENCLOSE EXISTING SUNROOM/PORCH INTO AN ADDITION - BEDROOM (11X14) AND FULL BATH (7X5), 1 STORY, Existing, 2R, 1FB, 0HB, 0FP, OTHER STRUCTURE = None, 1BR, PORCH/DECK = N/A, ENERGY METHOD = N/A, // *01.24.2023 HEALTH DEPARTMENT REVIEW ADDED - PROPERTY IS SERVED BY SEPTIC*

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type	
9393	FURROW	AVE	
Unit Type	Unit #	X Coordinate	Y Coordinate
--Select--		-76.83708	39.30429
City	State	Zip Code	Primary
ELLCOTT CITY	MD	21042	Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
905757	619	23478	176900	333800	156900	ELLCO
Legal Description						
IMPSLOT 5 BL E S 14[]9393 FURROW AVE[]MT HERBRON						

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
E	5	602100	5	6			
Plan Area	State Tax Id	Subdivision Name					
	1402232405	MT HERBRON					
Section	Area	Tax Map					
		17					
Grid	Zoning District	ADC Map					
17-10	R-20	4815-G2					
SDP No.	Final Plan No.	WP File No.					
Record Plat No.	WS Contract No.	FDP No.	Primary				
27 38			Yes				
Owner Occupied	Year Built	Historic District					
<input type="radio"/> Yes <input type="radio"/> No	1976	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Historic District Registry No.	Stat Area	Flood Plain					
	2-01	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Building No							

Owner (This section is not required.)

Search Reset Clear

Name *		
VELAYUDHAM PAUL		
Address Line 1		
9393 FURROW AVE		
Address Line 2		
Address Line 3		
Mail City	Mail State	Mail Zip Code
ELLCOTT CITY	MD	21042
Phone	Primary	
410-520-8808	Yes	
E-mail		
VPAULREDDY@GMAIL.COM		
Cell Number	Fax Number	

Professionals (This section is not required.)

License # * 0
 License Type * Property Owner
 Primary Yes

Business Name PAUL REDDY VELAYUDHAM
 First Name PAUL Middle Name REDDY Last Name VELAYUDHAM
 Address Line 1 9393 FURROW AVE
 Address Line 2

City ELLICOTT CITY State MD ZIP Code 21042
 Phone 1 443-520-8808 Phone 2 Fax
 E-mail VPAULREDDY@GMAIL.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type * Applicant
 Relationship Owner
 Primary No

First Name PAUL MI Last Name VELAYUDHAM
 Full Name VELAYUDHAM PAUL
 Organization Name

Street Address 9393 FURROW AVE
 Address Line 2

City ELLICOTT CITY State MD Zip Code 21042
 Phone 410-520-8808 Cell Fax
 E-mail * VPAULREDDY@GMAIL.COM

Contact (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type Contact
 Relationship Licensed Professional
 Primary Yes

First Name PAUL MI Last Name VELAYUDHAM
 Full Name VELAYUDHAM PAUL
 Organization Name

Street Address 9393 FURROW AVE
 Address Line 2

City ELLICOTT CITY State MD Zip Code 21042
 Phone 410-520-8808 Cell Fax
 E-mail VPAULREDDY@GMAIL.COM

Addtl Info

Est Construction Cost * 12000
 Housing Units * 0
 Number of Buildings * 1
 Public Owned No

Construction Type 434 - Additions, Alterations and Conversions - Residential

RESIDENTIAL ADDITION INFORMATION

RESIDENTIAL ADDITION INFORMATION

Capital Project-No Fee * Yes No
 Capital Project Number
 Fee Exempt * Yes No
 Roadside Tree Project Permit Yes No
 Roadside Tree Project Permit #

No of Stories * 1
 Foundation * Existing
 Basement * N/A
 No of Rooms * 2
 Full Baths * 1
 Half Baths * 0
 Existing Use * Existing Structure

Model *

NOV/ SFD/ ENCLOSE EXISTING SUNROOM/PORCH INTO AN ADDITION - BEDROOM (11X14) AND FULL BATH (7X5)

[check spelling](#)

Other Structure * None	Bedrooms * 1	Porch Deck * N/A	No of Fireplaces * 0	Type of Fireplace --Select--	Energy Code * N/A
W & S Fees Paid <input type="radio"/> Yes <input checked="" type="radio"/> No	Water * Public	Sewage * Private	Utilities * Electric	Heating System * Electric	Sprinkler System * None
1st Floor Width 28 FT	1st Floor Depth 51 FT	2nd Floor Width FT	2nd Floor Depth FT	Basement Width FT	Basement Depth FT
Total Square Footage * 224 SQFT	Occupiable Square Footage * 224 SQFT	Affordable Housing Funding N/A	Foundation Measurement	Footings existing	Road Frontage --Select--
Walls 2x4	Roof gable	Change In Use <input type="radio"/> Yes <input checked="" type="radio"/> No	Grading Permit No		

Additional Description Info

// *01.24.2023 HEALTH DEPARTMENT REVIEW ADDED - PROPERTY IS SERVED BY SEPTIC*

Expiration Date

7/24/2023

[check spelling](#)

PAYMENT INFORMATION

Check 1	Payee 1	Check 2	Payee 2	SAP Doc No	SAP Entered
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Related Records

Showing 1-2 of 2

Permit Number	Record Type Alias	Status	Number	Street Name	Opened Date	Description
B21000310	Residential Addition Single Family Dwelling Permit	Review In Process	9393	FURROW	01/28/2021	NOV/ SFD/ ENCLOSE EXISTING SUNROOM/PORCH INT
P23000269	Residential Plumbing Addition Alteration Permit	Incomplete	9393	FURROW	01/20/2023	SFD/INSTALL 1 TOILET, 1 LAVATORY SINK, AND 1 SHOV

Page 1 of 1

Submit Cancel

B21000310

REVIEWED FOR
CODE COMPLIANCE

DEPARTMENT OF INSPECTIONS,
LICENSES AND PERMITS
HOWARD COUNTY

DATE: 12/21/22

BY: Mike B

- SUBJECT TO COMMENTS OF LETTER
- SUBJECT TO FIELD INSPECTION
- SUBJECT TO COMMENTS ON PLANS

AMENDMENT FINAL

SMOKE DETECTORS

APPROVED HARD WIRED SMOKE DETECTORS
SHALL BE PROVIDED IN ALL BEDROOMS

Roof with 2x6 rafters
plywood decking and three tabs
asphalt shingles.

Gutters

Double 2x10 support
beam, on sides and
across the front, an
insulation & drywall
ceiling.

2x4 studs spaced 16
on center, 3/8" plywood
sheathing, fiberglass Insult
& Vinyl Siding, dry wall Panels

Double 2x10 support
beam on sides and
across the front, with
2x10 joists, 16" on
center, & fiberglass
insulation.

Pressure treated
6'x6' support posts
3 NOS

BUILDING OUTSIDE WALL

Insulation will need
to be verified

SUN ROOM EXTERIOR
VINYL SLIDING WALL

Door

Hardwood Floor

HR Wala steel
Beam

Adjustable
steel building
column
(3" O.D.)

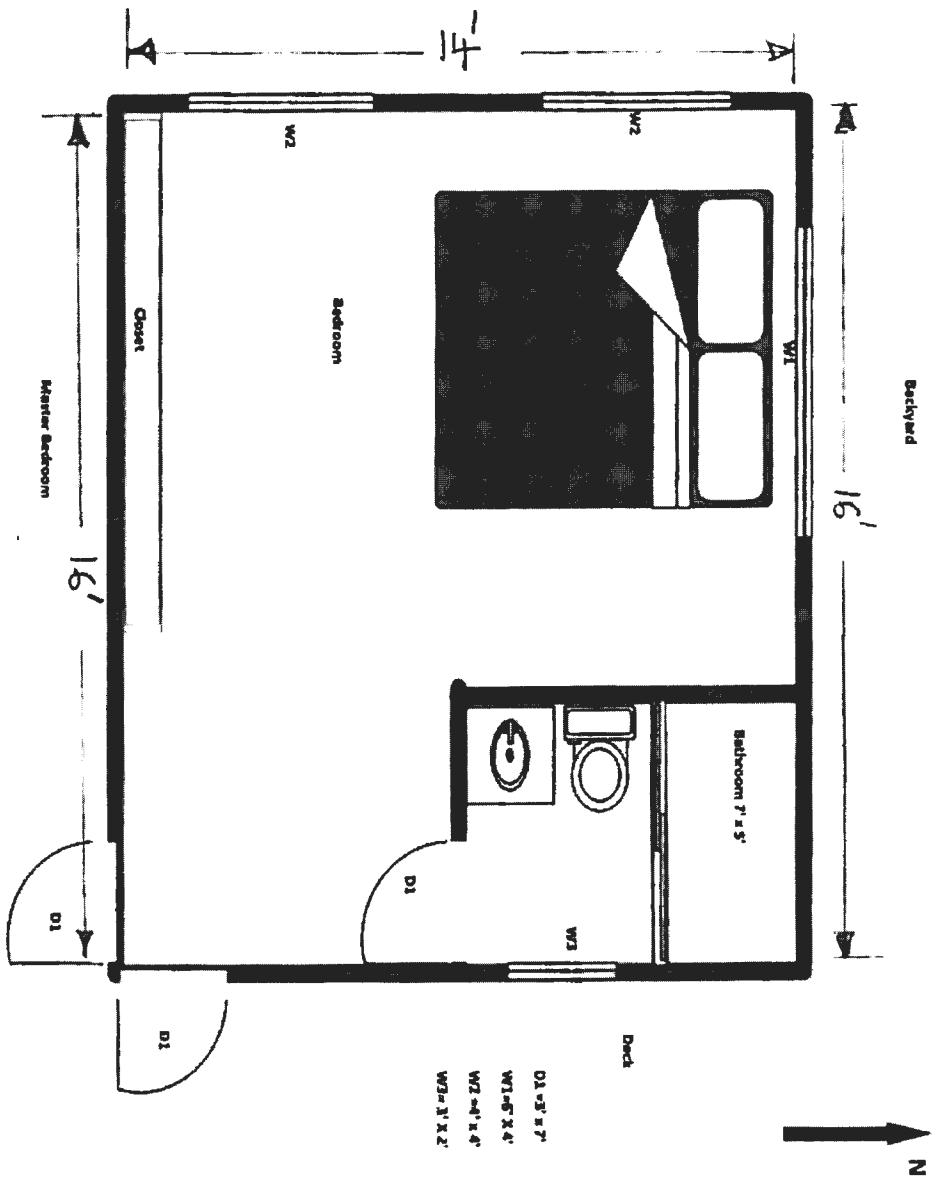
Rec Slab - floor

Sliding glass
walkout Door

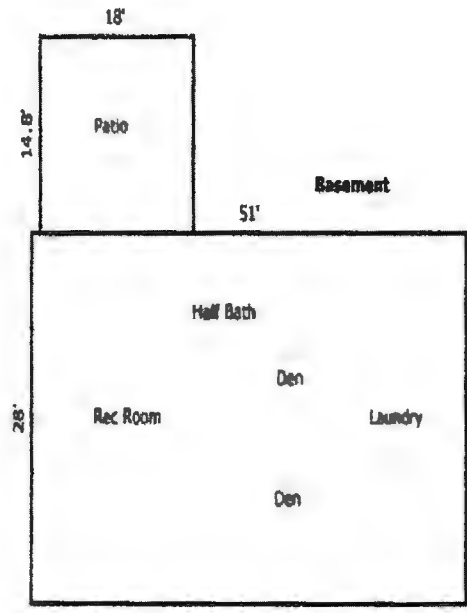
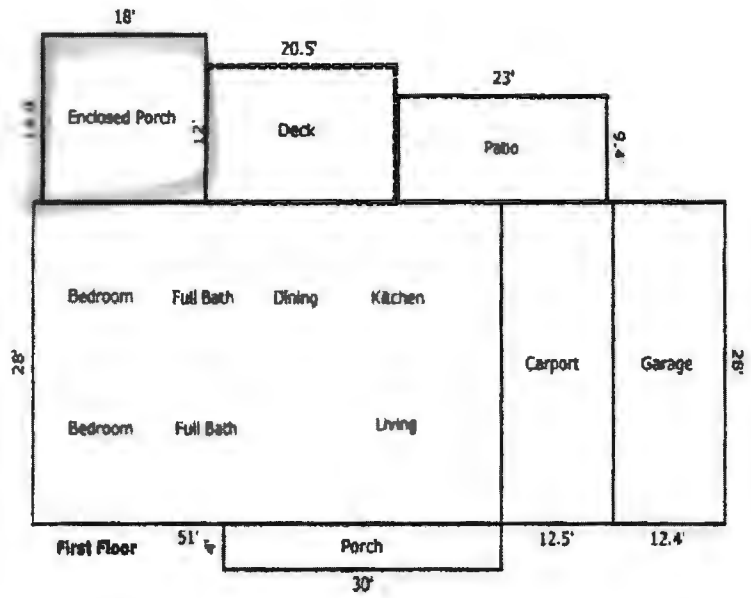
Concrete pier
footing

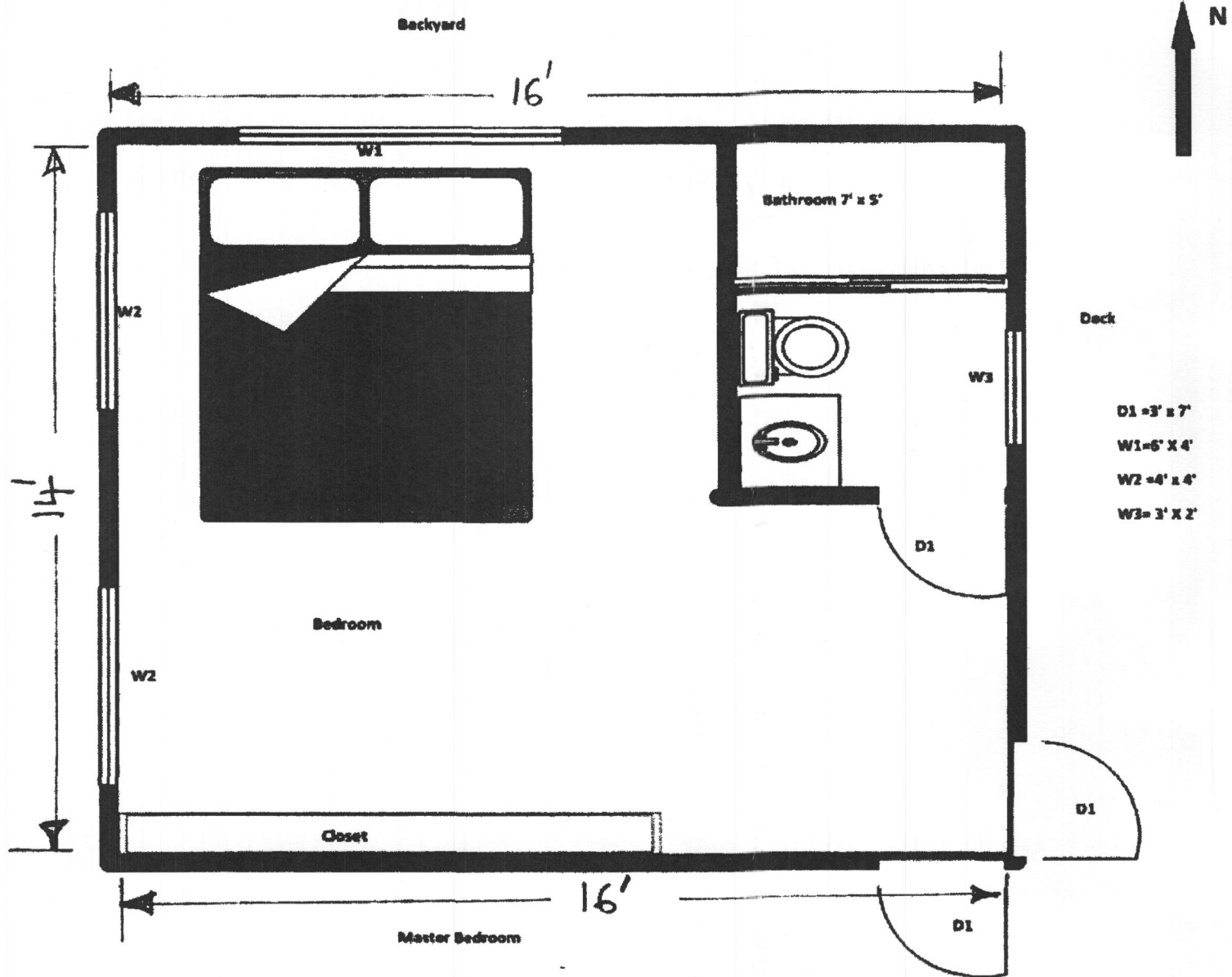
New Footings Need Verification or

TYPICAL SIDE VIEW OF SUNROOM (BEDROOM)
An Engineers Certification

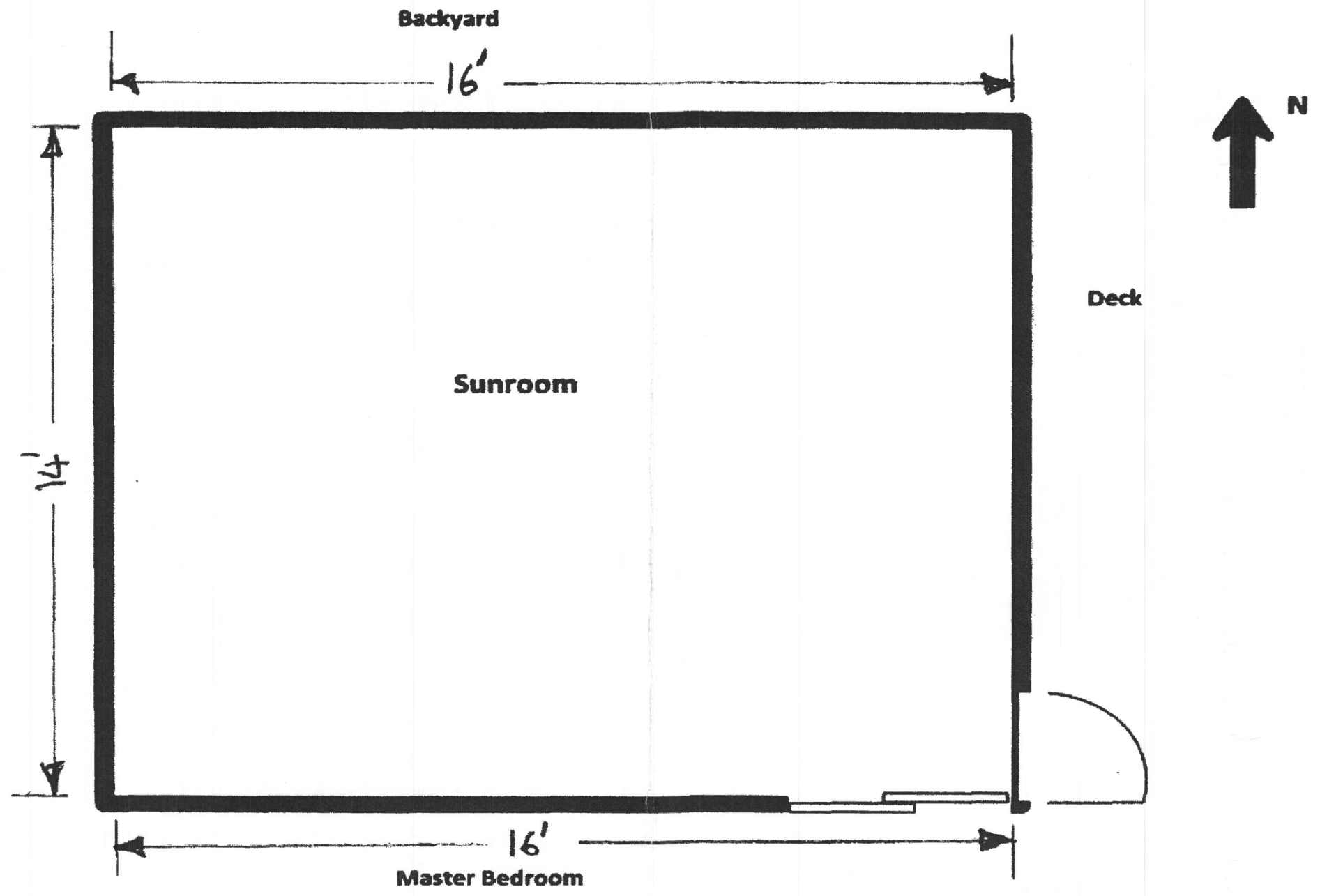


Proposed Bedroom & Bathroom Plan





Proposed Bedroom & Bathroom Plan



Existing Sunroom Plan