

June 11, 2019

MEMORANDUM

To: Michael Roberts
Shauna Lu
Cathy Lowenkron
Water Quality Financing Administration
Maryland Department of the Environment

Kristin Mielcarek
Canaan Valley Institute

From: Jeff Williams
Program Supervisor, Well & Septic Program

Re: **BRF Proposal for connecting 10238 Donleigh Drive to public sewer**

The Howard County Health Department has identified a property in Howard County that meets the five requirements of HB 57 to receive BRF money for connecting an existing house to an existing public sewer line.

1. THE ENVIRONMENTAL IMPACT OF THE ONSITE SEWAGE DISPOSAL SYSTEM IS DOCUMENTED BY THE LOCAL GOVERNMENT AND CONFIRMED BY THE DEPARTMENT;

The existing on-site sewage disposal system serving the single family dwelling on the property is in a failing condition. Please see exhibit A containing a Health Department site evaluation form confirming the failing condition.

2. IT CAN BE DEMONSTRATED THAT:

A. THE REPLACEMENT OF THE ONSITE SEWAGE DISPOSAL SYSTEM WITH SERVICE TO AN EXISTING MUNICIPAL WASTEWATER FACILITY THAT IS ACHIEVING ENHANCED NUTRIENT REMOVAL LEVEL TREATMENT IS MORE COST-EFFECTIVE FOR NITROGEN REMOVAL THAN UPGRADING THE INDIVIDUAL ONSITE SEWAGE DISPOSAL SYSTEM; OR

B. THE INDIVIDUAL REPLACEMENT OF THE ONSITE SEWAGE DISPOSAL SYSTEM IS NOT FEASIBLE;

The Little Patuxent Wastewater Treatment Plant is currently constructed to meet to ENR standards. Therefore, it is more cost effective per pound of nitrogen removal than installing a BAT on an on-site sewage disposal system. The homeowner has received three (3) written quotes (exhibit B) from contractors to make the connection. The lowest quote is \$6050 from South

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

Carroll Backhoe. Please note that a drywell does exist on the property, so the additional \$1200 listed in that bid has been added to the \$4850 listed total to arrive at the \$6050 bid amount. The homeowner has paid the Howard County connection cost of \$5100(exhibit C). Additionally, connection to the public system is required by Howard County Code and installation of an on-site sewage disposal system would be inconsistent with the Howard County Master Plan for Water and Sewerage, and therefore, prohibited by COMAR 26.04.02.02.J.

3. THE PROJECT IS CONSISTENT WITH THE COUNTY'S COMPREHENSIVE PLAN AND WATER AND SEWER MASTER PLAN;

The Howard County Master Plan states that an individual sewerage system may not be installed on any parcel or lot where a public sewer system is adequate and available. The public sewer system is adequate and available to this property. Exhibit D is a Howard County GIS map illustrating the existing sewer line in red.

4. THE ONSITE SEWAGE DISPOSAL SYSTEM WAS INSTALLED AS OF OCTOBER 1, 2008, AND THE PROPERTY THE SYSTEM SERVES IS LOCATED IN A PRIORITY FUNDING AREA, IN ACCORDANCE WITH § 5-7B-02 OF THE STATE FINANCE AND PROCUREMENT ARTICLE; AND

The existing home was built before public sewer was available. Health Department records do not exist for the property. The State Department of Assessment and Taxation Real Property Form indicates the house was built in 1969 (exhibit E). 10238 Donleigh Drive is within the Priority Funding Area.

5. THE LOCAL GOVERNMENT HAS ADOPTED A POLICY OR PROCEDURE THAT WILL GUARANTEE THAT ANY FUTURE CONNECTION TO AN EXISTING MUNICIPAL WASTEWATER FACILITY THAT IS FUNDED UNDER PARAGRAPH (2)(I)1E OF THIS SUBSECTION WILL MEET ALL OF THE REQUIREMENTS UNDER THIS SUBPARAGRAPH.

The Howard County public sewer line has already been constructed. The connection will be for 10238 Donleigh Drive and no other homes will be connected to the sewer line house connection.

The Howard County Health Department does not like to maintain financial data of Howard County citizens, so I have requested that the owner provide their taxable income information directly to Canaan Valley Institute. Please feel free to contact me at (410) 313-1771 with any questions.

SITE INSPECTION SHEET

OWNER: Galdemez PHONE #: _____

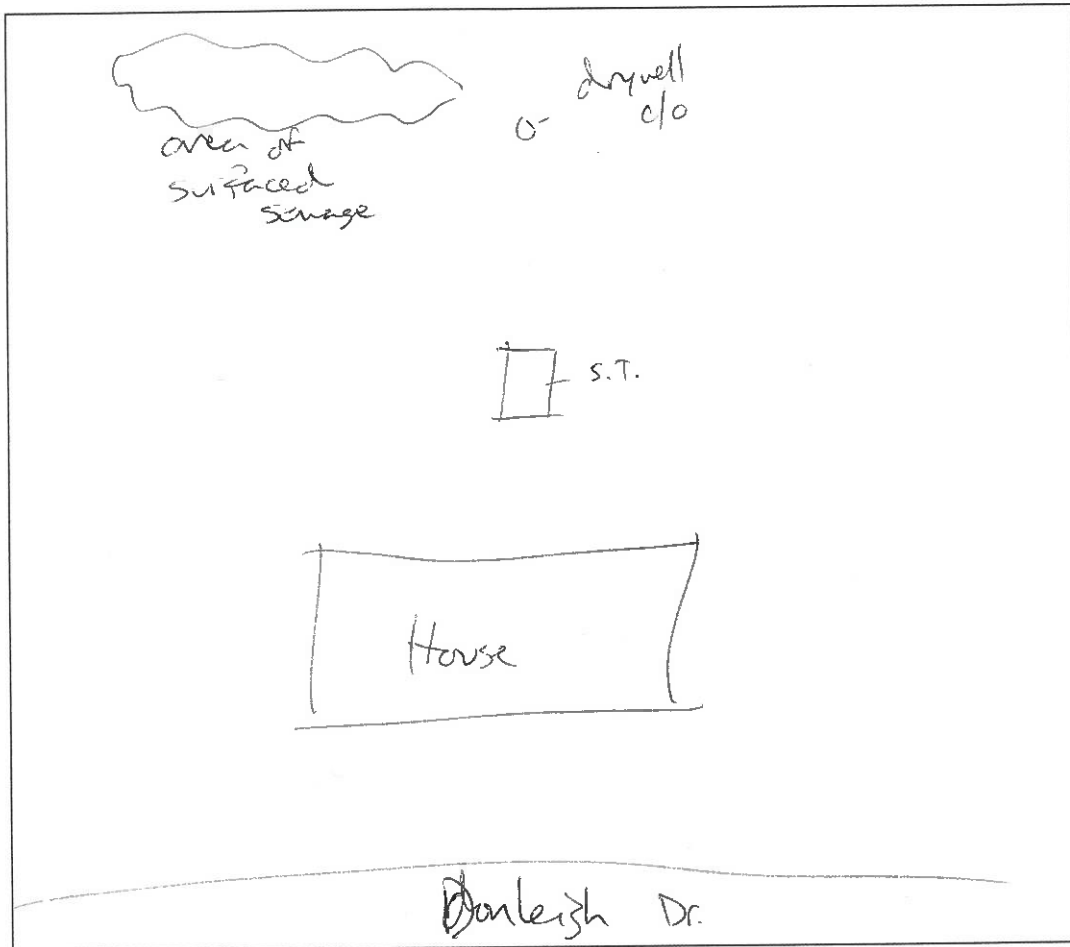
ADDRESS: 10238 Danleigh Dr CONTRACTOR: _____

WELL TAG #: _____

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: public connection - failed septic

LOCATION DIAGRAM



COMMENTS: surface overflow from drywell

DATE: 5/2/19 INSPECTOR: R. Freeman

Proposal

Exhibit B

SOUTH CARROLL BACKHOE, INC.
 4410 SALEM BOTTOM ROAD
 WESTMINSTER, MARYLAND 21157
 PHONE (410) 875-4197 • FAX (410) 875-0328
 www.scbackhoe.com

PROPOSAL SUBMITTED TO Irma Chinchilla		PHONE 240-705-0246	DATE 5/2/19
STREET 10238 Donleigh Drive		JOB NAME Chinchilla	
CITY, STATE and ZIP CODE Columbia MD 21046		JOB LOCATION 10238 Donleigh Drive	
ARCHITECT	DATE OF PLANS	JOB PHONE	
	Howard County		

We hereby submit specifications and estimates for:
Sewer Changeover:

We propose to dig and install 4" PVC sewer with necessary cleanouts from cast iron pipe near deck to county connection. Pump and fill septic tank with dirt. If drywell is encountered add \$1200 to pump and fill. Obtain permit and have inspected. We will call Miss Utility before digging. Sewer connection fees to be paid by others. Backfill and rough grade only. No hand raking, seeding or sodding. Not responsible for: lawn, trees, shrubs, fence, driveway, private or unmarked utilities, undo settlement, etc. Guarantee for 3 years.

To be paid by Bay Restoration within 60 days of completion.

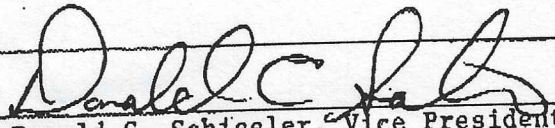
PLEASE NOTE: EXCESSIVE ROCK AND WATER WILL BE AN ADDITIONAL CHARGE.
 EXTRA ABSORBENT AREA AVAILABLE @ \$ _____ per square foot.
 EXTRA PIPE AVAILABLE @ \$ _____ per foot.
WE WILL BACKFILL, LEAVING EXCESS DIRT PILED IN SEPTIC AREA.

SERVICE CHARGE: A service charge of 1-1/2% per month (ANNUAL RATE OF 18%) will apply to balances over 30 days past due. Buyer agrees to pay reasonable attorney fees if placed in the hands of an attorney for collection.

We propose hereby to furnish material and labor—complete in accordance with above specifications, for the sum of:
 Four thousand eight hundred fifty and _____ 00/100 dollars (\$ **4850.00**)

Payment to be made as follows:
 To be paid by Bay Restoration within 60 days.

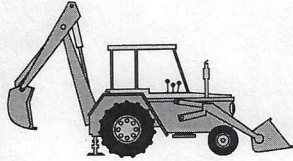
All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature: 
 Donald C. Schissler, Vice President
 Note: This proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: _____

Signature: _____
 Signature: _____



Sam's Excavating, Inc.

P.O. Box 0157
Fulton, MD 20759-0157
Cell Phone: (443) 277-7915

May 6, 2019

Leslie
10238 Donleigh
Columbia MD 21046

240 705 0246

RE: 10238 Donleigh - Disconnect from septic system, pump and demo tank and backfill drywell and septic tank. Connect to public sewer approximately 200 feet.

Includes:

1. Backhoe and operator
2. Dump truck
3. 57 stone
4. Laborer/plumber
5. Pipe approximate 200' of 4" PVC and fittings
6. Asphalt cutting
7. Asphalt patch
8. Tamper
9. Call miss utility
10. Permits and Inspections

Excludes:

1. If Backhoe hits any rock or water that we can't dig, there will be an extra charge. (Price for this to be determined at a later time.)

Total Contract amount \$6,800.00

Deposit of 50% due to start job \$3,400.00

Final payment due upon completion \$3,400.00

If you have any questions please call me at 443-277-7915.

Sincerely,

Sam Wilkerson, President
Sam's Excavating, Inc.

Signature

Date



8177 Mission Rd.
 Jessup Maryland 20794
 (410)799-7727
 office@heilplumbing.com

Estimate

ESTIMATE#	21218603
DATE	05/30/2019
PO#	

CUSTOMER
Leslie Morales 10238 Donleigh Drive Columbia, MD 21046 (240) 705-0246 (M)

SERVICE LOCATION
10238 Donleigh Drive Columbia, MD 21046

DESCRIPTION	
Call before arrival. Septic tank failed, wants to connect to county water Run sewer from back yard near deck to city connection in driveway. Some asphalt will need to be removed for installation of sewer piping. Sewer tap is 50' from downstream manhole , about 12' long and, 8' 6" deep. Excavate top of septic tank, remove lid and, compact with native soil. Asphalt repair is excluded from the contract amount.	

Description	Qty	Rate	Total
Sewer New Installation	1.00	\$6,855.00	\$6,855.00

CUSTOMER MESSAGE
The prices listed are estimates only. If you are interested in completing the work with Heil Plumbing, please contact us for a formal contract with final pricing. Should you have any questions or concerns, please feel free to email at mengning.heil@heilplumbing.com or call us at 410-799-7727 Monday - Friday 7:30AM-4:30PM.

PRE-WORK SIGNATURE

Estimate Total: \$6,855.00

Exhibit C

OFFICE USE ONLY

CONTROL #: _____
 PERMIT #: _____
 INSPECTED BY: _____
 DATE INSPECTED: _____

SEWER CONNECTION APPLICATION HOWARD COUNTY

DEPARTMENT OF PUBLIC WORKS
 3430 COURT HOUSE DRIVE ELLICOTT CITY, MD 21043

N/A

OFFICE USE ONLY

APPLICATION #: _____
 CONTRACT #: 369
 REBATE CONTRACT #: _____
 SEWER ZONE: _____
 CONNECTION WORKSHEET Y... N

FILL OUT APPLICATION COMPLETELY AND SIGN BELOW. IF LOCATION INFORMATION IS UNKNOWN, CONTACT THE OFFICE OF PLANNING AND ZONING (DPZ) FOR HOUSE NUMBER, STREET NAME, ETC. NOTE: COMMERCIAL AND INDUSTRIAL FACILITIES MAY BE SUBJECT TO REQUIREMENTS OF THE COUNTY CODE FOR SEWER SURCHARGES, INDUSTRIAL COST RECOVERY CHARGES, AND PRETREATMENT.

Application is herewith made for a sewer house connection to the property described below:

DATE OF APPLICATION _____

SUBDIVISION _____ SECTION _____ AREA _____ LOT 10 BLOCK _____
 HOUSE # 10238 STREET Donleigh Drive TAX MAP _____ GRID _____ PARCEL _____
 CITY, STATE Columbia, MD ZIP CODE 21046 PHONE # 240) 705 0246 (Lea)
 NEW OR EXISTING BUILDING 21044 USE (SEE PROPERTY CLASSIFICATIONS ON REVERSE SIDE) _____

ITEMS CHECK	CONNECTION TYPE	CON. DIA.	CHARGES DESCRIPTION	CHARGES AMOUNT	FUND	BA	G/L
<input type="checkbox"/>	SEWER CONNECTION	4"	INSTALLATION		7010009000	3100	431185
<input checked="" type="checkbox"/>	SEWER CONNECTION	6"	INSTALLATION	\$ 4,500 ⁰⁰	7010009000	3100	431185
<input type="checkbox"/>	SEWER CONNECTION	8"	INSTALLATION - ADO		7010003000	1300	102998
<input checked="" type="checkbox"/>			IN-AID-OF CONSTRUCTION AMOUNT CHARGED BASED ON METER SIZE	\$ 600 ⁰⁰	7030015100	3100	422000
<input type="checkbox"/>	ADO or SURETY #		ADVANCED DEPOSIT ORDER OR SURETY DEPOSIT AMOUNT		7010003000	1300	102998
<input type="checkbox"/>			INSPECTION FEE AND PERMIT FEE		7010010000	3100	431105

*Refer to DPZ for estimates of Advanced Deposit (ADO). For installations requiring an ADO, the owner must enter into a cost agreement with Howard County prior to the commencement of any installation work.

\$ 5,100⁰⁰
TOTAL DUE

DATE _____
 CR # _____

THE INFORMATION REQUESTED BELOW MUST BE LEGIBLE FOR BILLING/REFUND PURPOSES.

COMPANY NAME _____
 COMPANY ADDRESS _____
 OWNER SIGNATURE Irma y chinchilla
 OWNER NAME (PRINT) Irma y Chinchilla
 OWNER ADDRESS 10238 Donleigh Dr Columbia MD 21046

FULL FEE MUST ACCOMPANY THIS COMPLETE APPLICATION, MAKE CHECKS PAYABLE TO: DIRECTOR OF FINANCE, HOWARD COUNTY. CREDIT CARDS ARE NOT ACCEPTED.

THE TERMS & CONDITIONS OF THIS APPLICATION, INCLUDING ANYTHING ON THE REVERSE SIDE HEREOF ARE BINDING UPON THE OWNERS SIGNATURE

Real Property Data Search (w2)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration				
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							
Account Identifier:		District - 16 Account Number - 123323							
Owner Information									
Owner Name:		CHINCHILLA IRMA			Use:		RESIDENTIAL		
Mailing Address:		10238 DONLEIGH DR COLUMBIA MD 21046-1125			Principal Residence:		YES		
					Deed Reference:		/08020/ 00086		
Location & Structure Information									
Premises Address:		10238 DONLEIGH DR COLUMBIA 21046-0000			Legal Description:		LOT 10 33,390 SQ' 10238 DONLEIGH DR DONLEIGH S3		
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0042	0001	0241		0000		C	10	2018	Plat Ref:
Special Tax Areas:					Town:		NONE		
					Ad Valorem:		104		
					Tax Class:				
Primary Structure Built		Above Grade Living Area		Finished Basement Area		Property Land Area		County Use	
1969		3,288 SF				33,390 SF			
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation			
2	NO	STANDARD UNIT	FRAME	2 full/ 1 half	1 Attached				
Value Information									
		Base Value		Value		Phase-in Assessments			
				As of		As of		As of	
				01/01/2018		07/01/2018		07/01/2019	
Land:		165,600		165,600					
Improvements		258,700		265,000					
Total:		424,300		430,600		426,400		428,500	
Preferential Land:		0						0	
Transfer Information									
Seller: SEYLE JOHN HENRY III				Date: 01/20/2004		Price: \$385,000			
Type: ARMS LENGTH IMPROVED				Deed1: /08020/ 00086		Deed2:			
Seller: WILBUR ANTHONY C				Date: 04/10/1986		Price: \$127,000			
Type: ARMS LENGTH IMPROVED				Deed1: /01458/ 00496		Deed2:			
Seller:				Date:		Price:			
Type:				Deed1:		Deed2:			
Exemption Information									
Partial Exempt Assessments:		Class		07/01/2018		07/01/2019			
County:		000		0.00					
State:		000		0.00					
Municipal:		000		0.00 0.00		0.00 0.00			
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							
Homestead Application Information									
Homestead Application Status: No Application									
Homeowners' Tax Credit Application Information									