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VDH-LP SWAP

Low Income Qualified Residential Septic Repair/Replacement, Well Replacement, Abandonments, Sewer Connections, and Public Water Connections

Contractors:

The Middle Peninsula Planning District Commission Septic and Well Assistance Program is soliciting bids for the attached project. Projects are supported by a grant program funded by the Virginia Department Health (VDH) and administered by the Middle Peninsula Planning District Commission (MPPDC) Septic and Well Assistance Program.

Grant funds will be utilized to fund 100% of the approved amount. The attached project has already been qualified for grant funding and the next phase is to solicit bids from contractors.

Attached you will find an itemized bid sheet breaking out certain costs and acknowledgments that need to be captured, a scope of work, and existing permits. Awarded projects are to be completed in a timely manner. All work must be completed before the expiration of permits. Work is done for the MPPDC SWAP Program, who disperses payment. You will receive a Notice to Proceed if you are awarded the project.

The grant has a hard deadline, to be reimbursed by this program all work, associated paperwork, invoices, and receipts must be dated prior to and received by the MPPDC SWAP Program Manager no later than June 30th, 2024.

For additional information or assistance, please contact Taylor Ovide, Coastal Resilience Planner at (804) 758-2311 or tovide@mppdc.com.

Onsite Sewage System Evaluation and Design Project (2023-MPPDC-12SW) Address: 53 Heron Point Rd, Cardinal, VA 23025

Cost for Line Item #1 (include total cost for items A-L) These are known factors. Vendors must invoice for actual cost incurred as described in the attached scope of work and permits.

Total				
	Line 1 Total Bid Cost			
Line Item # 1 ; The contractor shall furnish all labor, supervision, equipment, tools, parts, supplies and materials, as necessary, to perform the services as described in the scope of work:	\$			
Itemized Include	ed in Line 1:			
	Itemized Bid Cost			
A) Conduct onsite sewage system site evaluations and submit onsite sewage system designs pursuant to all applicable laws and regulations:	\$			
B) Costs of Septic Pump-out by a licensed sewage hauler to appropriatly evaluate the system (prior to all site and soil evaluations):	\$			
C) Provide or subcontract with a licensed Surveyor and mark the boundries for all subject properties:	\$			
D) Obtain an onsite sewage system repair permit for each of the subject properties from the applicable local health department (no LHD fee for the repair permit):	\$			
Additional Itemized Costs N	NOT Included In Line 1:			
Additional costs not included in line item 1:	\$			
Signature:days	_ Date			
The following are required. Please initial in agreement perform these tasks are in				
	Initial on the lines below;			
I) Bidders shall comply with all requirements of DPOR for contracting and executing the contract with the MPPDC.				
Must submit invoice to tovide@mppdc.com once Local Health Department has issued the Repair Permit.:				

Project #: 2023-MPPDC-12SW

Project Title: SWAP LP

Scope of Work – Onsite Sewage System Evaluation and Designs

The contractor shall furnish all labor, supervision, equipment, tools, parts, supplies and materials, as necessary, to perform the services as described herein:

- A) Conduct onsite sewage system site evaluations and submit onsite sewage system designs pursuant to the Sewage Handling and Disposal Regulations (12VAC5-610-10 et. seq., the Regulations) and the Regulations for Alternative Onsite Sewage Systems (12VAC5-613-10 et. seq., the AOSS Regulations), and all other applicable state and local laws, regulations and ordinances for repair of existing onsite sewage systems. Site evaluations and design shall be submitted to the applicable local health department for the following properties:
 - 53 Heron Point Rd, Cardinal, VA 23025 (2023-MPPDC-12SW)

Site evaluations and designs shall include property marking of all utilities, and review of all relevant records for neighboring parcels. Designs shall fully comply with the Regulations and AOSS Regulations; designs cannot rely upon the issuance of treatment or pressure dosing waivers for permitting.

- B) Prior to all site and soil evaluations, the contractor shall have the contents of the existing septic tank serving the subject properties pumped by a properly licensed sewer hauler to allow for a complete malfunction assessment.
- C) Provide or subcontract with a licensed surveyor to survey and mark the boundaries for all subject properties. Partial property boundary surveys of only the boundary closest to the proposed repair site are allowable for properties greater than 3 acres in size.
- D) Obtain an onsite sewage system repair permit for each of the subject properties from the applicable local health department. Please note that all homeowners have already been determined to be fiscally eligible for a permit fee waiver so there will not be a cost associated with acquiring the repair permit.
- E) Comply with all requirements of the Department of Professional and Occupational Regulations (DPOR) for contracting and executing the contract with the Virginia Department of Health. Must provide a copy of a Master Alternative Onsite Soil Evaluator license from DPOR.

Optional site visit: Available upon request.

Additional questions:

Contact Taylor Ovide via email: tovide@mppdc.com or phone at 804-758-2311



THREE RIVERS HEALTH DISTRICT P.O. BOX 415 SALUDA, VIRGINIA 23149

Certified Mail 702103500002.0084

December 8, 2023

Fannie M. Ware 53 Heron Point Road Cardinal VA, 23025

RE: Tax Map: 29-5-C3

HDID:

157-23-0146

EHD ID:

115-STS-105034

Physical Address: 53 Heron Point Road, Cardinal VA, 23025

Dear Mrs. Ware,

This letter is to inform you that the Mathews County Health Department has evaluated your application for a sewage disposal system repair filed on October 30, 2023. Unfortunately, we are not able to issue a Construction Permit at this time.

The reason for denial is:

Insufficient depth of suitable soil to the seasonal water table.

This decision is based on the information filed with your application. Site and soil evaluations were made in accordance with the Sewage Handling and Disposal Regulations, the Private Well Regulations, the Alternative Onsite Sewage System Regulations, as well as current agency policy.

In accordance with 12 VAC 5-610-230 of the Sewage Handling and Disposal Regulations you have the right to appeal this decision. Your written request for appeal must be received within thirty (30) days from the date you receive this letter. Please include any facts or other data that would support your appeal.

This denial and our soil evaluation with field sketch will be forwarded to the Middle Peninsula Planning District Commission. MPPDC is in possession of your interest form regarding the SWAP program or other programs for sewage system repair financial assistance.

If you are found eligible, and financing is available, a designer will be assigned to design the system for permitting. The construction or installation of the designed system will follow a similar process depending on eligibility.

It is also acceptable to re-apply within 90 days of receipt of this letter without paying a state fee. When denied for any reason, re-application within 90 days may include any change up to and including a new site. Please be certain that the re-application documents are complete and follow all applicable regulations and policies to avoid another denial.

If you have any questions or if this office may be of further service, please let us know.

Sincerely,

Eric Thomas

Environmental Health Specialist

Patricia Duttry

Environmental Health Supervisor

cc: Middle Peninsula Planning District Commission

Site and Soil Evaluation Report

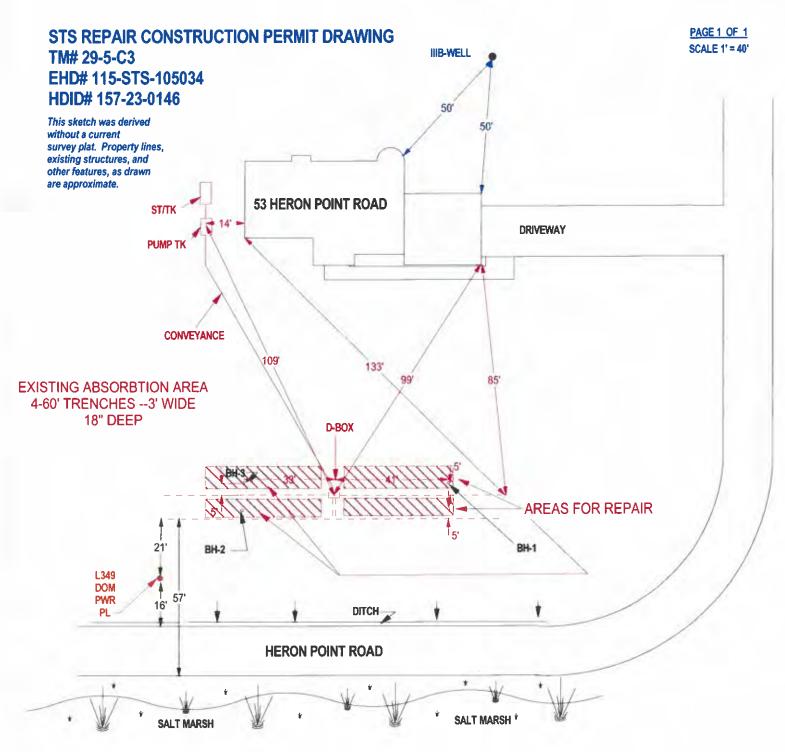
VDH Use Only HDIN: 157 • 23 • 0 146

Genera	l Information	
Date: 12/01/2023	Mathews	County Health Department
Owner: Fannie M. Ware	Phone: 804-725-2636	
Owner Address: 53 Heron Pint Road, Card	inal VA	
Property Address: 53 Heron Point Road, Ca	ardinal VA	
Tax Map/GPIN #: 29-5-C3		
Subdivision: N/A	Section: N/A	Block: Lot:
Soil Inform	nation Summary	
 Position in landscape satisfactory: ■ Yes □ No Slope: 0-1% % 	Describe landscape position:	Broad Flat
3. Depth to rock/impervious strata: Max in.	Min in. Not observe	ed
4. Free Water Present: ☐ Yes ☐ No	Range in inches:	
5. Depth to seasonal water table (gray mottling or gra		
6. Soil percolation rate estimated: ■ Yes □ No	Estimated rate: 30 min/i	n at 24 inches depth
Texture Group: 🗆 I 🗎 II 🗎 III 🗀 IV		i
7. Percolation test performed: Yes No If yes Name and title of evaluator: Patricia M. Duttry		colation test results.
Signature:		<u> </u>
☐ Site approved:(desc	ribe dispersal area, e.g. absorpti	on trenches) dispersing
Minimum TL-2 (proposed level of treatment at		
site designated on permit. Site provides a total of	square feet of abso	orption area for primary and
reserve (if applicable).		
☐ Site disapproved: Reasons for rejection (check all	that apply)	
 Position in landscape subject to flooding Insufficient depth of suitable soil over ha Insufficient depth of suitable soil to sease Rates of absorption too slow. Insufficient area of acceptable soil for reference Proposed system too close to well. Other (specify) 	ord rock.	eserve area.

Date of Evaluation: 12/01/2023 Profile Description
SOIL EVALUATION REPORT
Property ID: 29-5-C3

Where the local health department conducts the soil evaluation the location of profile holes may be shown on the schematic drawing on the construction permit or the sketch submitted with the application. If soil evaluations are conducted by a private Onsite Soil Evaluator or Professional Engineer, location of profile holes and sketch of the area investigated including all structural features (i.e. sewage disposal systems, wells, etc.) within 200 feet of the site and reserve site shall be shown on the reverse side of this page or prepared on a separate page and attached to this form.

Hole #	Horizon	Depth (Inches)	Description of color, texture, etc.	Texture Group
BH-1	Ар	0"-6"	2.5y 3/1 Very Dark Gray-Sandy Loam	
	Е	6"-12"	2.5Y 4/3 Olive Brown-Sandy Loam	ll ll
	Bt1	12"-18"	2.5Y 5/4 Light Olive Brown-Sandy Loam	H
	Bt1	18"-24"	2.5Y 5/4 Light Olive Brown-Sandy Loam	H .
	Bt1	24"-30"	2.5Y 6/3 Light Yellowish Brown-Sandy Loam	II -
	Bt2	30"-36"	2.5Y 6/3 LYB-SL w/ 10YR 5/8	II
	Bt2	36"-42"	2.5Y 4/3 OB-SL w/ 10YR 5/8 Damp	11 .
·	Bt3	42"-48"	2.5Y 6/2 LBG-SL w/ 10YR 5/8	11 .
	Bt3	48"-54"	2.5Y 6/1 Gray-SL w/ 10YR 5/8	- II
	Bt3	54"-60"	2.5Y 7/1 LG-SL w/ 7.5YR 5/6 w/ 2.5Y 7/1 Clay Lenses (Wet)	II
BH-2	Ар	0"-6"	2.5Y 3/1 Very Dark GraySandy Loam	1
	E	6"-12"	2.5Y 4/3 Olive Brown-Sandy Loam	- 11
	Bt1	12"-18"	2.5Y 5/4 Light Olive Brown-Sandy Loam	- 11
	Bt1	18"-24"	2.5Y 5/4 Light Olive Brown-Sandy Loam	- 11
	Bt2	24"-30	2.5Y 5/3 LOB-SL w/ 7.5YR 4/6 w/ 2.5Y 6/2 w/ 10YR 5/6	- 11
	Bt3	30"-36"	2.5 Y 7/1 Light Gray-SL w/ 7.5YR 5/6	ll ll
Bh-3	Ap	0"-6"	2.5Y 3/3 Dark Olive Brown-Sandy Loam	1
	Е	6"-12"	2.5Y 4/3 Olive Brown-Sandy Loam	II
	Bt1	.12"-18"	2.5Y 6/3 Light Yellowish Brown-Sandy Loam	II
	Bt2	18"-24"	2.5Y 5/3 Light Olive Brown-Sandy Loam	- II
	Bt2	24"-30"	2.5Y 5/4 LOB-SL w/ 2.5Y 7/1 w 2.5Y 6/8	. 11
	Bt3	30"-36"	2.5Y 6/1 Gray-SL w/ 2.5Y 6/6 w/ 7.5YR 6/8 (Damp)	- 11
	Bt3	36"-42"	2.5Y 6/2 LBG-SL w/ 7.5YR 5/8 w/ 2.5Y 6/3 (Wet)	II
-				
	DIV.C.			N ₄
REMA	RKS:			



Contact Virginia 811 before you start your project.
Allow required time for marking.
Respect and protect the marks.
Excavate carefully