



## Catskill Watershed Corporation

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# EMAIL COVER SHEET

**To:** SEPTIC COMMITTEE

**ATTN:** Tina Molé  
Richard Parete  
Alicia Terry  
Allen Hinkley  
Thomas Snow  
George Hayne, Jr.  
Thomas Hoyt  
Shilo Williams  
Jim Ellis

**CC:** CWC Staff, John Schwartz, Michael Meyer, Matthew Giannetta, Thomas Stalter, Gerson Tavaréz and Aaron Bennett

**SUBJECT: SEPTIC COMMITTEE MEETING NOTICE**

**DATE: Tuesday, September 1, 2026**

**TIME: START: Immediately Following Wastewater**

**LOCATION: Catskill Watershed Corporation Building**

### Additional Instructions:

Please be advised that the Septic Committee meeting has been scheduled. Below please find the agenda and minutes from the previous meeting. If you have any questions or concerns, please contact Mitchell Hull.

### NOTICE OF PRIVILEGE AND CONFIDENTIALITY

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## **AGENDA**

### **CATSKILL WATERSHED CORPORATION** **SEPTIC COMMITTEE MEETING** **September 1, 2026 Following Wastewater**

- I. Call to Order
- II. Review of Last Meeting's Minutes
- III. Septic Programs: Take Offs Attached
  - a. Wendy A. Buemi Trust (Charles Buemi) over \$30,000
  - b. Colin Kavleski over \$30,000.00
  - c. Charles Lynch over \$30,000
  - d. Sara Minaudo over \$30,000
  - e. HD Rentals LLC (Pineville Trailer Park) over \$30,000
  - f. Rose Mountain Cottages Clubhouse costs over \$30,000
  - g. Valleywood Acres LLC over \$30,000
  - h. James DePaiva additional cost
  - i. Muhammad Faisal additional cost
  - j. Jonathan Kilday additional cost
  - k. Edison Lopez additional cost
  - l. Winnisook, Inc. (Waldlin & Blair Houses) additional cost
  - m. Patricia Strahl second time repair additional cost
  - n. George Hewitt second time repair eligibility
  - o. Dawn Kuzma second time repair eligibility
  - p. Ellen Lasoff second time repair eligibility
  - q. Gerald Wright second time repair eligibility
  - r. Richard Young second time repair eligibility
  - s. Construction Supervision Fee Request/Septic Appeal
  - t. Septic Maintenance
  - u. Septic Cluster
  - v. Septic Update
  - w. Other
  - x. Schedule for the next meeting October 6, 2026
  - y. Adjournment

**Catskill Watershed Corporation  
Septic Committee Meeting  
August 4, 2026  
Draft Minutes**

**Attendance:**

Committee Members: Tina Molé (Director), Richard Parete (Director), Alicia Terry (Director), James Ellis (Director), George Haynes (Director), Jason Merwin (CWC), Shilo Williams (NYCDEP)

Others: Renee Alexander (CWC), Renee Antonette (CWC), Zach Baldwin-Way (CWC), Rena Baker (CWC by Zoom), Lindsay Ballard (CWC), Aaron Bennett (NYCDEP), Dylan Braswell (CWC Intern), Kyle Bredberg (New Paltz Oracle Reporter), Donald Brown (CWC), Ashley Camano (CWC Intern), Nick Carbone (Delaware County Watershed Affairs by Zoom), Joseph Cetta (Director), Timothy Cox (CWC), Lindsay Drew (NYSDOS), Heidi Emrich (NYCDEP), John Enocht (Lexington Homeowner), Kyle Faraci (CWC), Jessica Fiedler (CWC), Matthew Gianetta (NYCDEP), Jonathan Gonzalez (CWC Intern), Kristina Gutches (NYSDEC), Matthew Holbrook (CWC Intern), Mitchell Hull (CWC), John Jacobson (CWC), Innes Kasanof (Director), Lynn Kavanagh (CWC), Ken Kosinski (CWC by Zoom), Kristina Gutches (NYSDEC), John Kosier (Director), David Lane (CWC), Joan Lawrence-Bauer (The Walton Reporter), Michael Maloney (NYSDOH), Nicholas Mammel (CWC Intern), James Martin (CWC), Christopher Matthews (Director), Michael Meyers (NYCDEP by Zoom), Dymitry Ostapishyn (NYCDEP by Zoom), Pat Palmer (NYSDOH), Barbara Puglisi (CWC), Diana Reyes (Brooklyn Graduate-Political Science), Nick Sadler (NYCDEP), John Schwartz (NYCDEP), Jeff Senterman (Director), James Sofranko (Director), Karen Stainbrook (NYSDEC), Thomas Stalter (NYCDEP by Zoom), Brian Sullivan (CWC), Morgan Tarbell (NYSDOH by Zoom), Gerson Tavaraz (NYCDEP), Pauline Wanjugi (NYSDOH by Zoom), John Wimbush (NYSDOH by Zoom), Gemma Young (CWC)

- I. Tina Molé called the meeting to order at 9:24 AM.
- II. Tina Molé nominated Alicia Terry to be Chair of the Septic Committee for the next year. George Haynes seconded the nomination. She was unanimously elected.
- III. Minutes from the July 2026 Committee Meeting were reviewed and approved as written.
- IV. Septic Program:
  - A. **John Enocht Over \$30,000.00:** Tim introduced Mr. Enocht to the Committee. Mr. Enocht said he has a bad septic failure and cannot wait for the Board to approve his project on September 1, then the 15 day Right of Objection Period following that. We do not tell the contractor when to start. They can start before approval, but they may have to wait to be paid. CWC does not front money. Mr. Enocht reiterated that he has a bad failure.

Mitch reviewed the project. Mr. Enocht's residence is located at 41 Spruceton Road, Westkill, New York 12492 in the Town of Lexington. CWC staff determined that his septic system is failing. The engineer is Praetorius & Conrad, P.C. The contractor is Native Excavation. Mr. Enocht signed into the program on March 27, 2026. His

Design Application was received by NYCDEP on July 1, 2026, and deemed complete on July 20, 2026. His septic system design was recommended for NYCDEP Design Approval on July 20, 2026. Mr. Enochty's two-year deadline is March 27, 2028. His proposed septic system will serve a three-bedroom house. Major components of this system include a 1,000-gallon septic tank, a pump chamber, 62 linear feet of gravity pipe, 70 linear feet of force main, an effluent filter, one distribution box, 420 square feet of absorption bed, 135 linear feet of access road, set tanks with a large excavator, spread and reclaim excess material and site restoration. Native Excavation submitted a quote of \$34,565.09 to the owner for this project. This amount is within 10% of the staff estimated cost of construction based on the Schedule of Values.

Richard Parete made a motion to forward John Enochty's project to the Board of Directors today for approval. George Haynes seconded the motion. The Committee voted unanimously to recommend that a resolution be brought before the Board of Directors today to reimburse John Enochty in the amount not to exceed \$34,565.09 to build his septic system.

**A. Judith Alcaly Over \$30,000.00:** Ms. Alcaly's residence is located at 1033 Route 28A, West Hurley, New York 12491 in the Town of Hurley. CWC staff determined that her septic system is likely to fail. The engineer is Christopher DiChiaro, P.E. The contractor is Chad Davis Contracting, Inc. Ms. Alcaly signed into the program on November 14, 2024. Her Design Application was received by NYCDEP on February 20, 2024, and deemed complete on April 27, 2026. Her septic system design was recommended for NYCDEP Design Approval on April 27, 2026. Ms. Alcaly's two-year deadline is November 14, 2026. Her proposed septic system will serve a two-bedroom house. Major components of this system include a 1,000-gallon septic tank, 188 linear feet of gravity pipe, an effluent filter, one distribution box, 22 cubic yards of absorption fill material, 160 linear feet of Presby pipe, 21 cubic yards of C-33 sand, 50 linear feet of vent pipe, 40 linear feet of six-inch sleeve, remove 19 trees, saw cut pavement, remove a stone wall, re-grade above the absorption field to prevent ponding and site restoration. Three quotes were submitted to the homeowner for this project. They were \$57,846.92, \$59,620.52 and \$62,340.07. The lowest quote, submitted by Chad Davis Contracting, Inc., is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Judith Alcaly in the amount not to exceed \$57,846.92 to build her septic system.

**B. Ralph Combe Over \$30,000.00:** Mr. Combe's residence is located at 783 Olivera Road, Big Indian, New York 12410 in the Town of Shandaken. CWC staff determined that his septic system is likely to fail. The engineer is Rex Sanford, P.E. The contractor is Josh Construction. Mr. Combe signed into the program on July 21, 2025. His Design Application was received by NYCDEP on April 15, 2026, and deemed complete on June 22, 2026. His septic system design was recommended for NYCDEP Design Approval on June 22, 2026. Mr. Combe's two-year deadline is July 21, 2027. His proposed septic system will serve a three-bedroom house. Major components of this system include a 1,000-gallon H2O septic tank, 38 linear feet of gravity pipe, 50 linear feet of Schedule 80 pipe, one distribution box, 5 cubic yards of absorption fill material, 250 linear feet of Presby pipe, 55 cubic yards of C-33 sand, 48 linear feet of vent pipe, spread and reclaim excess material, saw cut pavement, plumbing modification, two steel plates and site restoration. Three quotes were submitted to

the homeowner for this project. They were \$38,621.40, \$39,885.99 and \$40,873.06. The lowest quote, submitted by Josh Construction, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Ralph Combe, in the amount not to exceed \$38,621.40 to build his septic system.

- C. **Denis Kuchta Over \$30,000.00:** Mr. Kuchta's residence is located at 151 Taco Lane, Margaretville, New York 12455 in the Town of Middletown. CWC staff determined that his septic system is failing. The engineer is Steele Brook Engineering, PLLC. The contractor is Don Allen Excavating. Mr. Kuchta signed into the program on May 16, 2025. His Design Application was received by NYCDEP on December 5, 2025, and deemed complete on December 11, 2025. His septic system design was recommended for NYCDEP Design Approval on April 17, 2026. Mr. Kuchta's two-year deadline is May 16, 2027. His proposed septic system will serve a four-bedroom house. Major components of this system include a 1,250-gallon septic tank, 84 linear feet of gravity pipe, an effluent filter, one distribution box, 182 cubic yards of absorption fill material, 275 linear feet of absorption trench, 117 linear feet of curtain drain, 38 linear feet of curtain drain outlet pipe, 117 linear feet of swale, remove one tree and site restoration. Don Allen Excavating submitted a quote of \$33,850.00 to the owner for this project. This amount is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Denis Kuchta in the amount not to exceed \$33,850.00 to build his septic system.
- D. **Joseph Leonard Over \$30,000.00:** Mr. Leonard's residence is located at 2821 Bloomville Hill Road, Bloomville, New York 13739 in the Town of Meredith. CWC staff determined that his septic system is failing. The engineer is Headwaters Engineering, PLLC. The contractor is A&M Excavating. Mr. Leonard signed into the program on March 23, 2026. His Design Application was received by NYCDEP on May 5, 2026, and deemed complete on May 20, 2026. His septic system design was recommended for NYCDEP Design Approval on June 5, 2026. Mr. Leonard's two-year deadline is March 23, 2028. His proposed septic system will serve a three-bedroom house. Major components of this system include a 1,000-gallon septic tank, 130 linear feet of gravity pipe, one distribution box, 615 cubic yards of absorption fill material, 150 linear feet of Presby pipe, 20 cubic yards of C-33 sand, 184 linear feet of vent pipe, 95 linear feet of curtain drain, 100 linear feet of curtain drain outlet pipe, two clean-outs, 75 linear feet of access road and site restoration. Three quotes were submitted to the homeowner for this project. They were \$56,200.00, \$58,590.00 and \$60,700.00. The lowest quote, submitted by A&M Excavating, is below the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Joseph Leonard in the amount not to exceed \$56,200.00 to build his septic system.
- E. **Piotr Maceczek Over \$30,000.00:** Mr. Maceczek's residence is located at 213 Route 52, Prattsville, New York 12468 in the Town of Prattsville. CWC staff determined that his septic system is failing. The engineer is Lamont Engineers. The contractor is Blue Mountain Excavation LLC. Mr. Maceczek signed into the program on July 18,

2025. His Design Application was received by NYCDEP on October 22, 2025, and deemed complete on January 29, 2026. His septic system design was recommended for NYCDEP Design Approval on March 2, 2026. Mr. Maceczek's two-year deadline is July 18, 2027. His proposed septic system will serve a three-bedroom house. Major components of this system include a 1,000-gallon septic tank, one pump chamber, 15 linear feet of gravity pipe, 95 linear feet of force main, an effluent filter, one distribution box, 472 cubic yards of absorption fill material, 275 linear feet of absorption trench, 160 linear feet curtain drain, 75 linear feet of curtain drain outlet pipe and site restoration. Three quotes were submitted to the homeowner for this project. They were \$52,139.33, \$53,445.08 and \$54,308.27. The lowest quote, submitted by Blue Mountain Excavation LLC, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Piotr Maceczek in the amount not to exceed \$52,139.33 to build his septic system.

- F. Matt Persons Over \$30,000.00:** Mr. Persons' residence is located at 445 Birch Creek Road, Pine Hill, New York 12465 in the Town of Shandaken. CWC staff determined that his septic system is failing. The engineer is Rex Sanford, P.E. The contractor is Josh Construction. Mr. Persons signed into the program on May 7, 2025. His Design Application was received by NYCDEP on May 8, 2026, and deemed complete on July 8, 2026. His septic system design was recommended for NYCDEP Design Approval on July 8, 2026. Mr. Persons' two-year deadline is May 7, 2027. His proposed septic system will serve a three-bedroom house. Major components of this system include a siphon chamber, 93 linear feet of gravity pipe, an effluent filter, one distribution box, 735 cubic yards of absorption fill material, 258 linear feet of absorption trench, 157 linear feet curtain drain, 35 linear feet of curtain drain outlet pipe, 178 linear feet of access road and site restoration. Three quotes were submitted to the homeowner for this project. They were \$78,432.78, \$80,960.06 and \$81,596.63. The lowest quote, submitted by Josh Construction, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Matt Persons in the amount not to exceed \$78,432.78 to build his septic system.
- G. Alexandra Rosenberg Over \$30,000.00:** Ms. Rosenberg's residence is located at 420 Old Winter Hollow Road, New Kingston, New York 12459 in the Town of Middletown. CWC staff determined that his septic system is likely to fail. The engineer is Rex Sanford, P.E. The contractor is Maduri Excavating Inc. Ms. Rosenberg signed into the program on April 17, 2025. Her Design Application was received by NYCDEP on March 17, 2026, and deemed complete on March 24, 2026. Her septic system design was recommended for NYCDEP Design Approval on April 10, 2026. Ms. Rosenberg's two-year deadline is April 17, 2027. Her proposed septic system will serve a two-bedroom house. Major components of this system include a 1,000-gallon septic tank, 25 linear feet of gravity pipe, one distribution box, 8 cubic yards of absorption fill material, 150 linear feet of Presby pipe, 55 cubic yards of C-33 sand, 56 linear feet of vent pipe, 65 linear feet of access road, remove two trees, spread and reclaim excess material, modify interior plumbing, 15 linear feet of Schedule 80 vent pipe and site restoration. Maduri Excavating Inc. submitted a quote of \$31,897.29 to the homeowner for this project. This amount is within 10% of the staff estimated cost of construction based on the Schedule of Values. The

Committee recommended that a resolution be brought before the Board of Directors to reimburse Alexandra Rosenberg in the amount not to exceed \$31,897.29 to build her septic system.

- H. George Spilke Over \$30,000.00:** Mr. Spilke's residence is located at 3853 Route 28A, West Shokan, New York 12494 in the Town of Olive. CWC staff determined that his septic system is failing. The engineer is Rex Sanford, P.E. The contractor is Chad Davis Contracting, Inc. Mr. Spilke signed into the program on September 14, 2025. His Design Application was received by NYCDEP on May 8, 2026, and deemed complete on July 6, 2026. His septic system design was recommended for NYCDEP Design Approval on July 6, 2026. Mr. Spilke's two-year deadline is September 14, 2027. His proposed septic system will serve a three-bedroom house. Major components of this system include a 1,000-gallon septic tank, 70 linear feet of gravity pipe, an effluent filter, one distribution box, 215 cubic yards of absorption fill material, 250 linear feet of absorption trench, 145 linear feet of curtain drain, 55 linear feet of curtain drain outlet pipe, 73 linear feet of access road, remove 19 trees and site restoration. Three quotes were submitted to the homeowner. They were \$55,575.92, \$57,030.89 and \$58,702.39. The lowest quote, submitted by Chad Davis Contracting Inc., is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse George Spilke in the amount not to exceed \$55,575.92 to build his septic system.
- I. Diana Tsingopoulos Over \$30,000.00:** Ms. Tsingopoulos' residence is located at 1539 Wittenberg Road, Mount Tremper, New York 12457 in the Town of Shandaken. CWC staff determined that her septic system is likely to fail. The engineer is Rex Sanford, P.E. The contractor is Sam I Am Excavating and Tree Service. Ms. Tsingopoulos signed into the program on May 8, 2026. Her Design Application was received by NYCDEP on May 27, 2026, and deemed complete on June 30, 2026. Her septic system design was recommended for NYCDEP Design Approval on June 30, 2026. Ms. Tsingopoulos' two-year deadline is May 8, 2028. Her proposed septic system will serve a two-bedroom house. Major components of this system include a 1,000-gallon septic tank, 56 linear feet of gravity pipe, an effluent filter, one distribution box, 450 square feet of absorption bed, 240 linear feet of access road, remove eight trees, set the septic tank with a large excavator, spread and reclaim excess material and site restoration. Sam I Am Excavation and Tree Service submitted a quote of \$33,836.37 to the homeowner for this project. This amount is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Diana Tsingopoulos in the amount not to exceed \$33,836.37 to build her septic system.
- J. Fara Warner Over \$30,000.00:** Ms. Warner's residence is located at 3633 Route 28A, West Shokan, New York 12494 in the Town of Olive. CWC staff determined that her septic system is failing. The engineer is Rex Sanford, P.E. The contractor is Burns Enterprises LLC. Ms. Warner signed into the program on March 23, 2026. Her Design Application was received by NYCDEP on May 5, 2026, and deemed complete on July 9, 2026. Her septic system design was recommended for NYCDEP Design Approval on July 9, 2026. Ms. Warner's two-year deadline is March 23, 2028. Her proposed septic system will serve a two-bedroom house. Major components of this system

include a 1,000-gallon septic tank, one siphon chamber, 109 linear feet of gravity pipe, an effluent filter, one distribution box, 340 cubic yards of absorption fill material, 180 linear feet of absorption trench, 200 linear feet of curtain drain, 25 linear feet of curtain drain outlet pipe, 140 linear feet of access road, remove 19 trees, spread and reclaim excess material. two road plates and site restoration. Three quotes were submitted to the homeowner. They were \$74,137.00, \$77,439.13 and \$78,235.09. The lowest quote, submitted by Burns Enterprises LLD, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Fara Warner in the amount not to exceed \$74,137.00 to build her septic system.

**K. Robert Kalb Over \$30,000.00 Second Time Repair:** Mr. Kalb's residence is located at 11 Cruickshank Road, Big Indian, New York 12410 in the Town of Shandaken. CWC staff determined that his septic system is failing. The engineer is Rex Sanford, P.E. The contractor is Michael Formont. Mr. Kalb signed into the program on September 13, 2024. His Design Application was received by NYCDEP on March 13, 2026, and deemed complete on April 28, 2026. His septic system design was recommended for NYCDEP Design Approval on July 9, 2026. Mr. Kalb's two-year deadline is September 13, 2026. His proposed septic system will serve a one-bedroom house. Major components of this system include a 1,000-gallon septic tank, one pump chamber, 32 linear feet of gravity pipe, 83 linear feet of force main, an effluent filter, one distribution box, 150 linear feet of Presby pipe, 30 cubic yards of C-33 sand, 28 linear feet of vent pipe, 275 linear feet of access road, a footbridge to hang insulated pipe, a temporary bridge, set tanks with a large excavator, 30 linear feet of insulated pipe, shuttle material and site restoration. Three quotes were submitted to the homeowner for this project. They were \$57,999.00, \$59,667.16, and \$61,012.67. The lowest quote, submitted by Michael Formont, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Robert Kalb in the amount not to exceed \$57,999.00 to build his septic system.

**L. Robert Danetz Additional Costs:** Mr. Danetz's residence is located at 182 Deer Run Road, Denver, New York 12421 in the Town of Roxbury. The engineer is John Bolger, P.E. The contractor is Four Seasons Landscaping. This project was previously approved for \$82,100.00. Rock was encountered during construction. The contractor had to hammer for five hours to attain necessary depths. The contractor has requested \$1,781.25 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$83,881.25. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Robert Danetz in the amount not to exceed \$1,781.25 for additional costs to build his septic system.

**M. William Denter Additional Costs:** Mr. Denter's residence is located at 14 Rion Road, Chichester, New York 12416 in the Town of Shandaken. The engineer is John Bolger, P.E. The contractor is Michael Formont. This project was previously approved for \$53,054.14. A septic tank was paid for in 2003 under the >7/1/99 Reimbursement Program. The pipe from the house to the tank was not replaced at that time. The contractor discovered that it needed replacement. An 18-inch riser

was added for maintenance. The contractor has requested \$366.60 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$53,420.74. The Committee recommended that a resolution be brought before the Board of Directors to reimburse William Denter in the amount not to exceed \$366.60 for additional costs to build his septic system.

- N. Susan Friedman Additional Costs Over \$30,000.00:** Ms. Friedman's residence is located at 11269 Route 28A, West Hurley, New York 12491 in the Town of Hurley. CWC staff determined that her septic system is failing. The engineer is Christopher DiChiaro, P.E. The contractor is Chad Davis Contracting Inc. Ms. Friedman signed into the program on April 9, 2025. Her Design Application was received by NYCDEP on August 12, 2025, and deemed complete on October 14, 2025. Her septic system design was recommended for NYCDEP Design Approval on October 14, 2025. Ms. Friedman's two-year deadline is April 9, 2027. Her proposed septic system will serve a two-bedroom house. This project was approved \$7,728.60 in 2025 for the installation of a 1,000-gallon septic tank. Major components include 87 linear feet of gravity pipe, one distribution box, 50 cubic yards of absorption fill material, 160 linear feet of absorption trench, 230 linear feet of access road, remove eight trees, 60 linear feet of gutter drain and site restoration. Three quotes were submitted to the owner. They were \$34,043.17, \$36,046.86 and \$38,722.61. The lowest quote, submitted by Chad Davis Contracting Inc., is within 10% of the staff estimated cost of construction based on the Schedule of Values. The total project cost will be \$41,771.77. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Susan Friedman in the amount not to exceed \$34,043.17 for additional costs to build her septic system.
- O. Gerald Irwin Additional Costs Over \$30,000.00:** Mr. Irwin's residence is located at 1425 Aden Road, Liberty, New York 12754 in the Town of Liberty. CWC staff determined that his septic system is failing. The engineer is Thomas L. Ward, P.E. The contractor is B. Rogerson Excavating. Mr. Irwin signed into the program on September 28, 2024. His Design Application was received by NYCDEP on August 19, 2024, and deemed complete on August 20, 2024. His septic system design was recommended for NYCDEP Design Approval on October 25, 2024. Mr. Irwin's two-year deadline is September 28, 2026. His proposed septic system will serve a four-bedroom house. This project was approved \$2,695.00 in 2008 for the installation of a 1,000-gallon septic tank. Major components include a 1,000-gallon septic tank, one pump chamber, 8 linear feet of gravity pipe, 130 linear feet of force main, 160 cubic yards of absorption fill material, three peat modules, 120 linear feet of curtain drain, 45 linear feet of curtain drain outlet pipe, 130 linear feet of swale, one clean-out, 85 linear feet of access road, pump the existing septic tank, a temporary culvert, bucket materials to the absorption field and site restoration. Three quotes were submitted to the owner. They were \$64,346.00, \$69,862.00 and \$77,408.00. The lowest quote, submitted by B. Rogerson Excavating, is within 10% of the staff estimated cost of construction based on the Schedule of Values. The total project cost will be \$67,041.00. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Gerald Irwin in the amount not to exceed \$64,346.00 for additional costs to build his septic system.
- P. Natasha Jelenich Additional Costs Over \$30,000.00:** Ms. Jelenich's residence is located at 390 Deer Run Road, Denver, New York 12421 in the Town of Roxbury.

CWC staff determined that her septic system is failing. The engineer is Rex Sanford, P.E. The contractor is Maduri Excavating Inc. Ms. Jelenich signed into the program on May 26, 2026. Her Design Application was received by NYCDEP on March 17, 2026, and deemed complete on March 24, 2026. Her septic system design was recommended for NYCDEP Design Approval on May 5, 2026. Ms. Jelenich's two-year deadline is May 26, 2028. Her proposed septic system will serve a two-bedroom house. This project was approved \$29,865.00 in 2024 for the installation of a 1,000-gallon septic tank. Major components include 68 linear feet of gravity pipe, one distribution box, 340 cubic yards of absorption fill material, 150 linear feet of Presby pipe, 45 cubic yards of C-33 sand, 39 linear feet of vent pipe, 73 linear feet of curtain drain, 10 linear feet of curtain drain outlet pipe, bucket material, remove 11 trees, clean out existing drainage, install a berm and rip rap and site restoration. Three quotes were submitted to the owner. They were \$68,268.57, \$69,310.36 and \$70,956.13. The lowest quote, submitted by Maduri Excavating Inc., is within 10% of the staff estimated cost of construction based on the Schedule of Values. The total project cost will be \$98,133.57. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Natasha Jelenich in the amount not to exceed \$68,268.57 for additional costs to build her septic system.

**Q. Lisa Light Additional Costs Over \$30,000.00:** Ms. Light's residence is located at 1661 Sanford Hollow Road, New Kingston, New York 12421 in the Town of Middletown. CWC staff determined that her septic system is likely to fail. The engineer is Headwaters Engineering, PLLC. The contractor is LaFever Excavating Inc. Ms. Light signed into the program on March 17, 2025. Her Design Application was received by NYCDEP on February 27, 2026, and deemed complete on March 12, 2026. Her septic system design was recommended for NYCDEP Design Approval on April 2, 2026. Ms. Light's two-year deadline is March 17, 2027. Her proposed septic system will serve a three-bedroom house. This project was approved \$6,095.24 in 2025 for the installation of a 1,000-gallon septic tank. Major components include a siphon chamber, 38 linear feet of gravity pipe, one distribution box, 375 cubic yards of absorption fill material, 225 linear feet of absorption trench, 115 linear feet of curtain drain, 95 linear feet of curtain drain outlet pipe, bucket materials and site restoration. Three quotes were submitted to the owner. They were \$52,580.00, \$52,960.00 and \$56,300.00. The lowest quote, submitted by LaFever Excavating Inc., is within 10% of the staff estimated cost of construction based on the Schedule of Values. The total project cost will be \$58,675.24. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Lisa Light in the amount not to exceed \$52,580.00 for additional costs to build her septic system.

**R. Steven Mancinelli Additional Costs:** Mr. Mancinelli's residence is located at 1460 Wittenberg Road, Mount Tremper, New York 12457 in the Town of Shandaken. The engineer is Rex Sanford, P.E. The contractor is Sam I Am Excavation and Tree Service. This project was previously approved for \$73,010.94. The owner contacted the engineer and contractor several weeks after the project was completed to inform them that there was excess water around the septic tank. Ground water was observed seeping out of the bank above the tank. The engineer asked the contractor to install 60 linear feet of curtain drain above the tank to direct water away. The contractor has requested \$3,225.00 for the added work.

This amount appears to be reasonable and justified. The total project cost will be \$76,235.94. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Steven Mancinelli in the amount not to exceed \$3,225.00 for additional costs to build his septic system.

- S. Cynthia Davis Second Time Repair:** Ms. Davis' residence is in the Town of Hamden, Section, Block and Lot number 254-1-12. This project was paid for in 1999 under the Coordinator Program. A hole was discovered in the septic tank during a maintenance pump out that was allowing ground water to infiltrate the tank. The pump was not working. The junction box and possibly other components needed to be replaced. The owner had a maintenance pump out done in 2026. The Committee recommended that a resolution be brought before the Board of Directors to approve Cynthia Davis for a second time repair.
- T. John Klein Second Time Repair:** Mr. Klein's residence is in the Town of Wawarsing, Section, Block and Lot number 58.3-1-16.100. This project was paid for in 2009 under the Priority 1B Program. Effluent is surfacing in the absorption field. The system needs to be replaced. The owner had maintenance pump outs in 2016 and 2026. The Committee recommended that a resolution be brought before the Board of Directors to approve John Klein for a second time repair.
- U. Romaine Lamaze Second Time Repair:** Mr. Lamaze's residence is in the Town of Woodstock, Section, Block and Lot number 15.3-1-6. This project was paid for in 2005 under the Priority 4 Program. The force main between the pump chamber and distribution box is broken and needs replacement. One lateral in the absorption field is not accepting effluent. Exploratory work needs to be done to determine the problem. The pump chamber needs risers for maintenance. The owner had maintenance pump outs done in 2018, 2021 and 2024. The Committee recommended that a resolution be brought before the Board of Directors to approve Romaine Lamaze for a second time repair.
- V. Toufie Mazzawy Second Time Repair:** Mr. Mazzawy's residence is in the Town of Olive in the Shokan Managed Area, Section, Block and Lot number 37.18-1-47. This project was paid for in 2007 under the Priority 1A Program. The pump was not working. The owner has had the pump and fittings replaced. The system is working again. The owner had maintenance pump outs done in 2012, 2016, 2023 and 2026. The Committee recommended that a resolution be brought before the Board of Directors to approve Toufie Mazzawy for a second time repair.
- W. Gerald Ulaj Second Time Repair:** Mr. Ulaj's residence is in the Town of Neversink, Section, Block and Lot number 31.18-1-47. This project was paid for in 2006 under the Priority 4 Program. The absorption field is not working. Sewage is leaking out of the distribution box. The owner had maintenance pump outs done in 2017 and 2021. The Committee recommended that a resolution be brought before the Board of Directors to approve Gerald Ulaj for a second time repair.
- X. Alan White Second Time Repair:** Mr. White's residence is in the Town of Neversink, Section, Block and Lot number 173.00-1-2. This project was paid for

in 2006 under the Priority 4 Program. The pump needed repairs, which have been completed. Now sewage is surfacing past the pump chamber. We believe the force main is broken and needs replacement. The owner had maintenance pump outs done in 2013, 2020 and 2025. The Committee recommended that a resolution be brought before the Board of Directors to approve Alan White for a second time repair.

- Y. **Septic Maintenance:** Mitch reported that pump out costs were reimbursed to 73 property owners last month. A total of 387 pump out costs have been reimbursed this year.
- Z. **Septic Cluster:** The Town of Middletown held a meeting to begin the process of developing a cluster system. Interest has accumulated on program funding. Jason raised the possibility of using this money for a study.
- AA. **Septic Update:** Mitch Hull reported that 29 septic system repair costs were reimbursed to property owners last month. Property owners have been reimbursed for 102 septic system repair costs in 2026.
- BB. **Other:** Jason informed the Committee that we had a recent inquiry about an Air BnB that is signed into the program as a five-bedroom primary residence. It is associated with a wedding venue and is advertised as accommodation for 13 people. Residential septic systems are designed by number of bedrooms. Two people are assumed to occupy each bedroom. The number of bathrooms is not considered. Septic systems for Air BnBs are often under designed for actual water use. They may come back as second time repairs. No action was requested.

Jason thanked NYCDEP for considering absorption field reductions for aerobic treatment units and gravel-less systems. Aerobic treatment units will be allowed a 33% absorption field reduction. Gravel-less systems will be allowed a 25% reduction. Jason asked if this can be considered a default. Matt Gianetta responded that DEP wants to be careful about rule making. Distance limits between wells and septic systems are regulated by NYSDOH. Septic systems near wells should be the best possible.

Alicia Terry noted that long term program funds are not infinite. How many high-cost systems can we continue to build? Jason said that absorption fields costing \$20,000.00 are at the threshold for cost savings when aerobic treatment units are used. Some engineers may still not use them in designs. The idea was brought up to require property owners to pay the difference between higher cost systems and systems using aerobic treatment units when cost savings can be accomplished. CWC does have power as a funder.

- CC. The next Septic Committee Meeting was scheduled for September 1, 2026.

VI. The meeting adjourned at 10:10 AM.

**Wendy A. Buemi Trust (Charles Buemi) Over \$30,000:**

Address: 2417 Holmes Hollow Rd., Delancey, NY 13752

Town: Delhi

Bedrooms: 4

Engineer: Steele Brook Engineering PLLC

Contractor: A&M Excavating

Sign In Date: 10/27/25

Design Application Received By DEP: 4/14/26

Design Application Deemed Complete: 4/29/26

Date Recommended for DEP Design Approval: 6/3/26

2-Year Deadline: 10/27/27

The major components will include two 1,250-gallon septic tanks, a syphon chamber, 341 l.f. of gravity pipe, two effluent filters, one distribution box, 391 c.y. of absorption fill material, 300 l.f. of absorption trench, 130 l.f. of curtain drain, 70 l.f. of curtain drain outlet pipe, 130 l.f. of swale, 3 cleanouts, 5 risers, 2 additional riser sections, remove a rock wall, 15 l.f. of 6-inch sleeve and site restoration. The homeowner received three quotes. They were \$66,910.00, \$67,095.00 and \$67,210.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$66,910.00.

# Cost Estimate

**Homeowner:** Charles Buemi  
**SBL #:** 193-1-28  
**Designer:** Steele Brook Engineering  
**Completed By:** Mitch Hull  
**Date:** 6/29/2026

## 2026 Schedule of Values

Enter Values in Blue Shaded Cells

| Item # |                                | Units | Quantity | Unit Cost      | Cost               |
|--------|--------------------------------|-------|----------|----------------|--------------------|
| 1      | Septic Tank                    |       |          |                |                    |
|        | 1,000 Gallon Tank With System  | EA    | 0        | \$4,917.79     | \$0.00             |
|        | 1,250 Gallon Tank With System  | EA    | 2        | \$5,371.95     | \$10,743.90        |
|        | 1/500 Gallon Tank With System  | EA    | 0        | \$5,822.91     | \$0.00             |
| 2      | Pump Chamber                   | EA    | 0        | \$10,657.61    | \$0.00             |
| 3      | Syphon Chamber                 | EA    | 1        | \$4,837.05     | \$4,837.05         |
| 4      | Gravity Piping 4" PVC          | LF    | 341      | \$13.36        | \$4,555.76         |
| 5      | Force Main 2"PVC               | LF    | 0        | \$11.36        | \$0.00             |
| 6      | D-Box                          | EA    | 1        | \$879.97       | \$879.97           |
| 7      | Absorption Fill Material       | CY    | 391      | \$28.85        | \$11,280.35        |
| 8      | Random Fill Material           | CY    | 0        | \$24.10        | \$0.00             |
| 9      | 1 Hr. Haul Time                | CY    | 391      | \$10.50        | \$4,105.50         |
| 10     | Effluent Filter                | EA    | 2        | \$100.00       | \$200.00           |
| 11     | Conventional Absorption Bed    | SF    | 0        | \$6.25         | \$0.00             |
| 12     | Absorption Trench              | LF    | 300      | \$15.76        | \$4,728.00         |
| 13     | Eljen Units (Trench Systems)   | SF    | 0        | \$24.44        | \$0.00             |
| 14     | NYS DOT C-33 Sand (Trench)     | CY    | 0        | \$48.23        | \$0.00             |
| 15     | Eljen Units (Bed Systems)      | SF    | 0        | \$24.44        | \$0.00             |
| 16     | NYS DOT C-33 Sand (Bed)        | CY    | 0        | \$48.23        | \$0.00             |
| 17     | Presby Systems Pipe            | LF    | 0        | \$30.77        | \$0.00             |
| 18     | NYS DOT C-33 Sand (Presby)     | CY    | 0        | \$48.23        | \$0.00             |
| 19     | Vent Pipe                      | LF    | 0        | \$11.52        | \$0.00             |
| 19     | Curtain Drain (36" Avg. Depth) | LF    | 130      | \$21.10        | \$2,743.00         |
| 20     | Curtain Drain Outlet Pipe      | LF    | 70       | \$11.52        | \$806.40           |
| 21     | Swale                          | LF    | 130      | \$7.39         | \$960.70           |
| 22     | Topsoil, Seed & Mulch          | SF    | 13635    | \$1.04         | \$14,180.40        |
| 23     | 4" Clean Out                   | EA    | 3        | \$185.00       | \$555.00           |
| 24     | Silt Fence                     | LF    | 0        | \$3.73         | \$0.00             |
| 25     | Riser, First Foot & Lid        | EA    | 5        | \$184.00       | \$920.00           |
| 26     | Additional Riser Section       | EA    | 2        | \$98.00        | \$196.00           |
| 27     | Access Road                    | LF    | 0        | \$20.70        | \$0.00             |
| 29     | remove rock wall               |       | 1        | \$500.00       | \$500.00           |
| 30     | 6 Inch Sleeve                  |       | 15       | \$16.75        | \$251.25           |
| 31     |                                |       | 0        | \$0.00         | \$0.00             |
| 32     |                                |       | 0        | \$0.00         | \$0.00             |
| 33     |                                |       | 0        | \$0.00         | \$0.00             |
|        |                                |       |          | <b>TOTAL</b>   | <b>\$62,443.28</b> |
|        |                                |       |          | <b>ADD 10%</b> | <b>\$68,687.61</b> |



**Colin Kavleski Over \$30,000:**

Address: 7429 State Route 55, Neversink, NY 12765

Town: Neversink

Bedrooms: 3

Engineer: Thomas L. Ward, P.E.

Contractor: B. Rogerson Excavating

Sign In Date: 7/2/25

Design Application Received By DEP: 5/19/26

Design Application Deemed Complete: 6/30/26

Date Recommended for DEP Design Approval: 7/23/26

2-Year Deadline: 7/2/27

The major components will include one 1,000-gallon septic tank, a pump chamber, 23 l.f. of gravity pipe, 97 l.f. of force main, an effluent filter, one distribution box, 100 c.y. of absorption fill material, 240 s.f. of Eljen units, 8 c.y. of C-33 sand, 113 l.f. of curtain drain, 30 l.f. of curtain drain outlet pipe, 85 l.f. of swale, one cleanout and site restoration. The homeowner received three quotes. They were \$42,097.75, \$44,050.00 and \$45,417.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$42,097.75.

# Cost Estimate

**Homeowner:** Colin Kavleski  
**SBL #:** 30-1-54  
**Designer:** Tom Ward  
**Completed By:** Mitch Hull  
**Date:** 7/21/2026

## 2026 Schedule of Values

Enter Values in Blue Shaded Cells

| Item # |                                | Units | Quantity | Unit Cost      | Cost               |
|--------|--------------------------------|-------|----------|----------------|--------------------|
| 1      | Septic Tank                    |       |          |                |                    |
|        | 1,000 Gallon Tank With System  | EA    | 1        | \$4,917.79     | \$4,917.79         |
|        | 1,250 Gallon Tank With System  | EA    | 0        | \$5,371.95     | \$0.00             |
|        | 1/500 Gallon Tank With System  | EA    | 0        | \$5,822.91     | \$0.00             |
| 2      | Pump Chamber                   | EA    | 1        | \$10,657.61    | \$10,657.61        |
| 3      | Syphon Chamber                 | EA    | 0        | \$4,837.05     | \$0.00             |
| 4      | Gravity Piping 4" PVC          | LF    | 23       | \$13.36        | \$307.28           |
| 5      | Force Main 2"PVC               | LF    | 97       | \$11.36        | \$1,101.92         |
| 6      | D-Box                          | EA    | 1        | \$879.97       | \$879.97           |
| 7      | Absorption Fill Material       | CY    | 100      | \$28.85        | \$2,885.00         |
| 8      | Random Fill Material           | CY    | 0        | \$24.10        | \$0.00             |
| 9      | 1.5 Hr. Haul Time              | CY    | 108      | \$15.75        | \$1,701.00         |
| 10     | Effluent Filter                | EA    | 1        | \$100.00       | \$100.00           |
| 11     | Conventional Absorption Bed    | SF    | 0        | \$6.25         | \$0.00             |
| 12     | Absorption Trench              | LF    | 0        | \$15.76        | \$0.00             |
| 13     | Eljen Units (Trench Systems)   | SF    | 240      | \$24.44        | \$5,865.60         |
| 14     | NYSDOT C-33 Sand (Trench)      | CY    | 8        | \$48.23        | \$385.84           |
| 15     | Eljen Units (Bed Systems)      | SF    | 0        | \$24.44        | \$0.00             |
| 16     | NYSDOT C-33 Sand (Bed)         | CY    | 0        | \$48.23        | \$0.00             |
| 17     | Presby Systems Pipe            | LF    | 0        | \$30.77        | \$0.00             |
| 18     | NYSDOT C-33 Sand (Presby)      | CY    | 0        | \$48.23        | \$0.00             |
| 19     | Vent Pipe                      | LF    | 0        | \$11.52        | \$0.00             |
| 19     | Curtain Drain (36" Avg. Depth) | LF    | 113      | \$21.10        | \$2,384.30         |
| 20     | Curtain Drain Outlet Pipe      | LF    | 30       | \$11.52        | \$345.60           |
| 21     | Swale                          | LF    | 85       | \$7.39         | \$628.15           |
| 22     | Topsoil, Seed & Mulch          | SF    | 5305     | \$1.04         | \$5,517.20         |
| 23     | 4" Clean Out                   |       | 1        | \$185.00       | \$185.00           |
| 24     | Silt Fence                     | LF    | 0        | \$3.73         | \$0.00             |
| 25     | Riser, First Foot & Lid        | EA    | 3        | \$184.00       | \$552.00           |
| 26     | Additional Riser Section       | EA    | 0        | \$98.00        | \$0.00             |
| 27     | Access Road                    | LF    | 0        | \$20.70        | \$0.00             |
| 29     |                                |       | 0        | \$0.00         | \$0.00             |
| 30     |                                |       | 0        | \$0.00         | \$0.00             |
| 31     |                                |       | 0        | \$0.00         | \$0.00             |
| 32     |                                |       | 0        | \$0.00         | \$0.00             |
| 33     |                                |       | 0        | \$0.00         | \$0.00             |
|        |                                |       |          | <b>TOTAL</b>   | <b>\$38,414.26</b> |
|        |                                |       |          | <b>ADD 10%</b> | <b>\$42,255.69</b> |



**Charles Lynch Over \$30,000:**

Address: 23 Delaney Drive, Neversink, NY 12765

Town: Neversink

Bedrooms: 3

Engineer: Thomas L. Ward, P.E.

Contractor: B. Rogerson Excavating

Sign In Date: 6/20/25

Design Application Received By DEP: 4/28/26

Design Application Deemed Complete: 5/21/26

Date Recommended for DEP Design Approval: 6/15/26

2-Year Deadline: 6/20/27

The major components will include one 1,000-gallon septic tank, 87 l.f. of gravity pipe, an effluent filter, one distribution box, 150 c.y. of absorption fill material, 396 s.f. of Eljen units, 15 c.y. of C-33 sand, 100 l.f. of curtain drain, 35 l.f. of curtain drain outlet pipe, one cleanout, remove 3 large trees and site restoration. The homeowner received three quotes. They were \$39,049.68, \$43,501.00 and \$43,730.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$39,049.68.

# Cost Estimate

**Homeowner:** Charles Lynch  
**SBL #:** 35-1-24.3  
**Designer:** Ward Engineering  
**Completed By:** Mitch Hull  
**Date:** 6/29/2026

## 2026 Schedule of Values

Enter Values in Blue Shaded Cells

| Item # |                                | Units | Quantity | Unit Cost      | Cost        |
|--------|--------------------------------|-------|----------|----------------|-------------|
| 1      | Septic Tank                    |       |          |                |             |
|        | 1,000 Gallon Tank With System  | EA    | 1        | \$4,917.79     | \$4,917.79  |
|        | 1,250 Gallon Tank With System  | EA    | 0        | \$5,371.95     | \$0.00      |
|        | 1/500 Gallon Tank With System  | EA    | 0        | \$5,822.91     | \$0.00      |
| 2      | Pump Chamber                   | EA    | 0        | \$10,657.61    | \$0.00      |
| 3      | Syphon Chamber                 | EA    | 0        | \$4,837.05     | \$0.00      |
| 4      | Gravity Piping 4" PVC          | LF    | 87       | \$13.36        | \$1,162.32  |
| 5      | Force Main 2"PVC               | LF    | 0        | \$11.36        | \$0.00      |
| 6      | D-Box                          | EA    | 1        | \$879.97       | \$879.97    |
| 7      | Absorption Fill Material       | CY    | 150      | \$28.85        | \$4,327.50  |
| 8      | Random Fill Material           | CY    | 0        | \$24.10        | \$0.00      |
| 9      | 1 Hr. Haul Time                | CY    | 165      | \$10.50        | \$1,732.50  |
| 10     | Effluent Filter                | EA    | 1        | \$100.00       | \$100.00    |
| 11     | Conventional Absorption Bed    | SF    | 0        | \$6.25         | \$0.00      |
| 12     | Absorption Trench              | LF    | 0        | \$15.76        | \$0.00      |
| 13     | Eljen Units (Trench Systems)   | SF    | 396      | \$24.44        | \$9,678.24  |
| 14     | NYS DOT C-33 Sand (Trench)     | CY    | 15       | \$48.23        | \$723.45    |
| 15     | Eljen Units (Bed Systems)      | SF    | 0        | \$24.44        | \$0.00      |
| 16     | NYS DOT C-33 Sand (Bed)        | CY    | 0        | \$48.23        | \$0.00      |
| 17     | Presby Systems Pipe            | LF    | 0        | \$30.77        | \$0.00      |
| 18     | NYS DOT C-33 Sand (Presby)     | CY    | 0        | \$48.23        | \$0.00      |
| 19     | Vent Pipe                      | LF    | 0        | \$11.52        | \$0.00      |
| 19     | Curtain Drain (36" Avg. Depth) | LF    | 100      | \$21.10        | \$2,110.00  |
| 20     | Curtain Drain Outlet Pipe      | LF    | 35       | \$11.52        | \$403.20    |
| 21     | Swale                          | LF    | 0        | \$7.39         | \$0.00      |
| 22     | Topsoil, Seed & Mulch          | SF    | 5826     | \$1.04         | \$6,059.04  |
| 23     | 4" Clean Out                   | EA    | 1        | \$185.00       | \$185.00    |
| 24     | Silt Fence                     | LF    | 0        | \$3.73         | \$0.00      |
| 25     | Riser, First Foot & Lid        | EA    | 2        | \$184.00       | \$368.00    |
| 26     | Additional Riser Section       | EA    | 0        | \$98.00        | \$0.00      |
| 27     | Access Road                    | LF    | 0        | \$20.70        | \$0.00      |
| 29     | 3 large trees to be removed    |       | 1        | \$3,500.00     | \$3,500.00  |
| 30     |                                |       | 0        | \$0.00         | \$0.00      |
| 31     |                                |       | 0        | \$0.00         | \$0.00      |
| 32     |                                |       | 0        | \$0.00         | \$0.00      |
| 33     |                                |       | 0        | \$0.00         | \$0.00      |
|        |                                |       |          | <b>TOTAL</b>   | \$36,147.01 |
|        |                                |       |          | <b>ADD 10%</b> | \$3,761.71  |



**Sara Minaudo Over \$30,000:**

Address: 36 Hylan Rd., Hunter, NY 12442

Town: Hunter

Bedrooms: 1

Engineer: Lamont Engineers

Contractor: Blue Mountain Excavation, LLC

Sign In Date: 4/15/25

Design Application Received By DEP: 10/10/25

Design Application Deemed Complete: 1/2/26

Date Recommended for DEP Design Approval: 3/2/26

2-Year Deadline: 4/15/27

The major components will include one 1000-gallon septic tank, a pump chamber, 15 l.f. of gravity pipe, 245 l.f. force main, one effluent filter, one distribution box, 318 c.y. of absorption fill material, 200 l.f. of absorption trench, remove numerous brush and small trees and site restoration. The homeowner received three quotes. They were \$55,368.59, \$57,622.05 and \$61,328.19. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$55,368.59.

# Cost Estimate

**Homeowner:** Sara Minaudo  
**SBL #:** 165.00-1-9  
**Designer:** Lamont Engineers  
**Completed By:** Mitch Hull  
**Date:** 5/27/2026

## 2026 Schedule of Values

Enter Values in Blue Shaded Cells

| Item # |                                           | Units | Quantity | Unit Cost      | Cost        |
|--------|-------------------------------------------|-------|----------|----------------|-------------|
| 1      | Septic Tank                               |       |          |                |             |
|        | 1,000 Gallon Tank With System             | EA    | 1        | \$4,917.79     | \$4,917.79  |
|        | 1,250 Gallon Tank With System             | EA    | 0        | \$5,371.95     | \$0.00      |
|        | 1/500 Gallon Tank With System             | EA    | 0        | \$5,822.91     | \$0.00      |
| 2      | Pump Chamber                              | EA    | 1        | \$10,657.61    | \$10,657.61 |
| 3      | Syphon Chamber                            | EA    | 0        | \$4,837.05     | \$0.00      |
| 4      | Gravity Piping 4" PVC                     | LF    | 15       | \$13.36        | \$200.40    |
| 5      | Force Main 2"PVC                          | LF    | 245      | \$11.36        | \$2,783.20  |
| 6      | D-Box                                     | EA    | 1        | \$879.97       | \$879.97    |
| 7      | Absorption Fill Material                  | CY    | 318      | \$28.85        | \$9,174.30  |
| 8      | Random Fill Material                      | CY    | 0        | \$24.10        | \$0.00      |
| 9      | 1.5 Hr. Haul Time                         | CY    | 318      | \$15.75        | \$5,008.50  |
| 10     | Effluent Filter                           | EA    | 1        | \$100.00       | \$100.00    |
| 11     | Conventional Absorption Bed               | SF    | 0        | \$6.25         | \$0.00      |
| 12     | Absorption Trench                         | LF    | 200      | \$15.76        | \$3,152.00  |
| 13     | Eljen Units (Trench Systems)              | SF    | 0        | \$24.44        | \$0.00      |
| 14     | NYSDOT C-33 Sand (Trench)                 | CY    | 0        | \$48.23        | \$0.00      |
| 15     | Eljen Units (Bed Systems)                 | SF    | 0        | \$24.44        | \$0.00      |
| 16     | NYSDOT C-33 Sand (Bed)                    | CY    | 0        | \$48.23        | \$0.00      |
| 17     | Presby Systems Pipe                       | LF    | 0        | \$30.77        | \$0.00      |
| 18     | NYSDOT C-33 Sand (Presby)                 | CY    | 0        | \$48.23        | \$0.00      |
| 19     | Vent Pipe                                 | LF    | 0        | \$11.52        | \$0.00      |
| 19     | Curtain Drain (36" Avg. Depth)            | LF    | 0        | \$21.10        | \$0.00      |
| 20     | Curtain Drain Outlet Pipe                 | LF    | 0        | \$11.52        | \$0.00      |
| 21     | Swale                                     | LF    | 0        | \$7.39         | \$0.00      |
| 22     | Topsoil, Seed & Mulch                     | SF    | 10975    | \$1.04         | \$11,414.00 |
| 23     | 4" Clean Out                              | EA    | 1        | \$185.00       | \$185.00    |
| 24     | Silt Fence                                | LF    | 0        | \$3.73         | \$0.00      |
| 25     | Riser, First Foot & Lid                   | EA    | 3        | \$184.00       | \$552.00    |
| 26     | Additional Riser Section                  | EA    | 0        | \$98.00        | \$0.00      |
| 27     | Access Road                               | LF    | 0        | \$20.70        | \$0.00      |
| 29     | numerous brush and small trees to be remo |       | 1        | \$2,800.00     | \$2,800.00  |
| 30     |                                           |       | 0        | \$0.00         | \$0.00      |
| 31     |                                           |       | 0        | \$0.00         | \$0.00      |
| 32     |                                           |       | 0        | \$0.00         | \$0.00      |
| 33     |                                           |       | 0        | \$0.00         | \$0.00      |
|        |                                           |       |          | <b>TOTAL</b>   | \$51,824.77 |
|        |                                           |       |          | <b>ADD 10%</b> | \$57,007.25 |



**HD Rentals LLC (Pineville Trailer Park) Over \$30,000:****Expanded Septic Program**

Address: 25033 State Highway 10, Walton, NY 13856

Town: Walton

Use: Trailers 1, 2 & 14, Total of 8 Bedrooms

Engineer: Steele Brook Engineering PLLC

Contractor: Louie Banker Contracting

Sign In Date: 5/15/25

Design Application Received By DEP:

Design Application Deemed Complete:

Date Recommended for DEP Design Approval: 5/5/26

2-Year Deadline: 5/15/27

The major components will include 80 l.f. of Schedule 80 gravity pipe, one distribution box, 750 l.f. of Presby pipe, 65 c.y. of C-33 sand, 50 l.f. of vent pipe, cap an existing sewer pipe, 4 boulders to protect leach field, spread and reclaim excess material, pump the existing 2,000-gallon septic tank, decommission a cesspool and site restoration. The owner received three quotes. They were \$51,300.00, \$55,476.00 and \$66,100.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request for \$51,300.00.

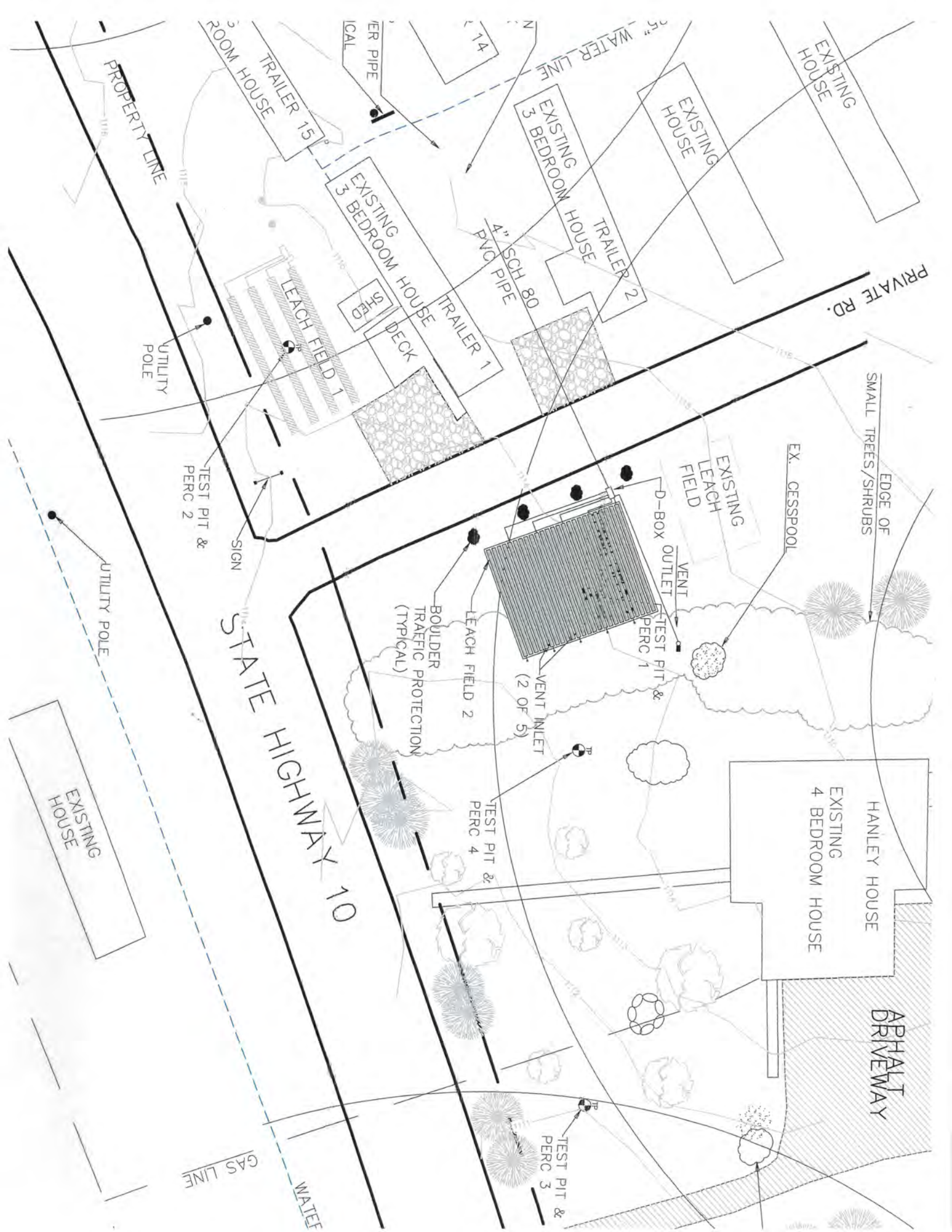
## Cost Estimate

**Homeowner:** HD Rentals LLC  
**SBL #:** 273-1-21.11  
**Designer:** Steele Brook Engineering PLLC  
**Completed By:** John Jacobson  
**Date:** 7/20/2026

### 2026 Schedule of Values

**Enter Values in Blue Shaded Cells**

| Item #                                                           |                                   | Units | Quantity | Unit Cost      | Cost               |
|------------------------------------------------------------------|-----------------------------------|-------|----------|----------------|--------------------|
| 1                                                                | Septic Tank                       |       |          |                |                    |
|                                                                  | 1,000 Gallon Tank With System     | EA    | 0        | \$4,917.79     | \$0.00             |
|                                                                  | 1,250 Gallon Tank With System     | EA    | 0        | \$5,371.95     | \$0.00             |
|                                                                  | 1/500 Gallon Tank With System     | EA    | 0        | \$5,822.91     | \$0.00             |
| 2                                                                | Pump Chamber                      | EA    | 0        | \$10,657.61    | \$0.00             |
| 3                                                                | Syphon Chamber                    | EA    | 0        | \$4,837.05     | \$0.00             |
| 4                                                                | Schedule 80 4" PVC                | LF    | 80       | \$21.71        | \$1,736.80         |
| 5                                                                | Force Main 2"PVC                  | LF    | 0        | \$11.36        | \$0.00             |
| 6                                                                | D-Box                             | EA    | 1        | \$879.97       | \$879.97           |
| 7                                                                | Absorption Fill Material          | CY    | 0        | \$28.85        | \$0.00             |
| 8                                                                | Random Fill Material              | CY    | 0        | \$24.10        | \$0.00             |
| 9                                                                | 1 Hr. Haul Time                   | CY    | 65       | \$10.50        | \$682.50           |
| 10                                                               | Effluent Filter                   | EA    | 0        | \$100.00       | \$0.00             |
| 11                                                               | Conventional Absorption Bed       | SF    | 0        | \$6.25         | \$0.00             |
| 12                                                               | Absorption Trench                 | LF    | 0        | \$15.76        | \$0.00             |
| 13                                                               | Eljen Units (Trench Systems)      | SF    | 0        | \$24.44        | \$0.00             |
| 14                                                               | NYSDOT C-33 Sand (Trench)         | CY    | 0        | \$48.23        | \$0.00             |
| 15                                                               | Eljen Units (Bed Systems)         | SF    | 0        | \$24.44        | \$0.00             |
| 16                                                               | NYSDOT C-33 Sand (Bed)            | CY    | 0        | \$48.23        | \$0.00             |
| 17                                                               | Presby Systems Pipe               | LF    | 750      | \$30.77        | \$23,077.50        |
| 18                                                               | NYSDOT C-33 Sand (Presby)         | CY    | 65       | \$48.23        | \$3,134.95         |
| 19                                                               | Vent Pipe                         | LF    | 50       | \$11.52        | \$576.00           |
| 19                                                               | Curtain Drain (36" Avg. Depth)    | LF    | 0        | \$21.10        | \$0.00             |
| 20                                                               | Curtain Drain Outlet Pipe         | LF    | 0        | \$11.52        | \$0.00             |
| 21                                                               | Swale                             | LF    | 0        | \$7.39         | \$0.00             |
| 22                                                               | Topsoil, Seed & Mulch             | SF    | 4756     | \$1.04         | \$4,946.24         |
| 23                                                               | 4" Clean Out                      | EA    | 0        | \$185.00       | \$0.00             |
| 24                                                               | Cap Sewer Pipe                    | EA    | 1        | \$250.00       | \$250.00           |
| 25                                                               | Riser, First Foot & Lid           | EA    | 0        | \$184.00       | \$0.00             |
| 26                                                               | Additional Riser Section          | EA    | 0        | \$98.00        | \$0.00             |
| 27                                                               | Access Road                       | LF    | 0        | \$20.70        | \$0.00             |
| 29                                                               | Remove 4 Trees & Brush            | EA    | 1        | \$3,750.00     | \$3,750.00         |
| 30                                                               | 4 Boulders To Protect Leach Field | EA    | 1        | \$2,000.00     | \$2,000.00         |
| 31                                                               | Spread & Reclaim Excess Material  | EA    | 1        | \$3,250.00     | \$3,250.00         |
| 32                                                               | Pump Existing Septic Tank         | GAL   | 2000     | \$0.45         | \$900.00           |
| 33                                                               | Decommission Cesspool             | EA    | 1        | \$1,500.00     | \$1,500.00         |
|                                                                  |                                   |       |          | <b>TOTAL</b>   | <b>\$46,683.96</b> |
| *Excess material has to be transported to other side of property |                                   |       |          | <b>ADD 10%</b> | <b>\$51,352.36</b> |



**Rose Mountain Cottages Clubhouse Over \$30,000:**  
**Expanded Septic Program**

Address: 120 Creekside Drive, Shandaken, NY 12480

Town: Shandaken

Use: 1 bedroom plus laundry service for cottages and a recreation gathering area for guests (Design Flow: 330 gallons per day)

Engineer: Joseph M. Boek, P.E.

Contractor: Brian Williams

Sign In Date: 3/2/26

Design Application Received By DEP:

Design Application Deemed Complete:

Date Recommended for DEP Design Approval: 4/28/26

2-Year Deadline: 3/2/28

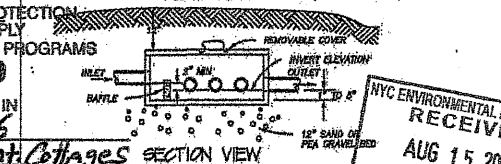
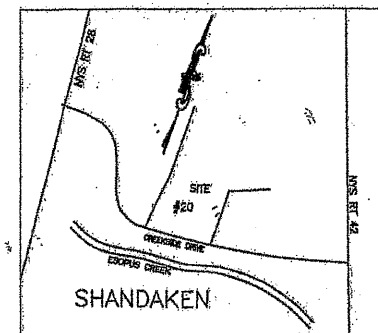
The major components will include a 1,000 gallon septic tank, one pump chamber, 66 l.f. of gravity pipe, 88 l.f. of force main, one effluent filter, one distribution box, 120 c.y. of absorption fill material, 180 s.f. of Eljen In-drain units, 6 c.y. of C-33 sand, 100 l.f. of swale, 3 cleanouts, 30 l.f. of 4-inch sleeve, spread and reclaim tank spoils, excavate out retaining wall and site restoration. The owner received three quotes. They were \$41,926.60, \$43,146.86, and \$43,593.75. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$41,926.60.

## Cost Estimate

**Homeowner:** Rose Mountain Cottages Club house      **2026 Schedule of Values**  
**SBL #:** 5.13-137.100  
**Designer:** Joe Boek  
**Completed By:** Mitch Hull  
**Date:** 5/27/2026

**Enter Values in Blue Shaded Cells**

| Item # |                                | Units | Quantity | Unit Cost      | Cost               |
|--------|--------------------------------|-------|----------|----------------|--------------------|
| 1      | Septic Tank                    |       |          |                |                    |
|        | 1,000 Gallon Tank With System  | EA    | 1        | \$4,917.79     | \$4,917.79         |
|        | 1,250 Gallon Tank With System  | EA    | 0        | \$5,371.95     | \$0.00             |
|        | 1/500 Gallon Tank With System  | EA    | 0        | \$5,822.91     | \$0.00             |
| 2      | Pump Chamber                   | EA    | 1        | \$10,657.61    | \$10,657.61        |
| 3      | Syphon Chamber                 | EA    | 0        | \$4,837.05     | \$0.00             |
| 4      | Gravity Piping 4" PVC          | LF    | 66       | \$13.36        | \$881.76           |
| 5      | Force Main 2"PVC               | LF    | 88       | \$11.36        | \$999.68           |
| 6      | D-Box                          | EA    | 1        | \$879.97       | \$879.97           |
| 7      | Absorption Fill Material       | CY    | 120      | \$28.85        | \$3,462.00         |
| 8      | Random Fill Material           | CY    | 0        | \$24.10        | \$0.00             |
| 9      | 1 Hr. Haul Time                | CY    | 126      | \$15.75        | \$1,984.50         |
| 10     | Effluent Filter                | EA    | 1        | \$100.00       | \$100.00           |
| 11     | Conventional Absorption Bed    | SF    | 0        | \$6.25         | \$0.00             |
| 12     | Absorption Trench              | LF    | 0        | \$15.76        | \$0.00             |
| 13     | Eljen Units (Trench Systems)   | SF    | 180      | \$24.44        | \$4,399.20         |
| 14     | NYSDOT C-33 Sand (Trench)      | CY    | 6        | \$48.23        | \$289.38           |
| 15     | Eljen Units (Bed Systems)      | SF    | 0        | \$24.44        | \$0.00             |
| 16     | NYSDOT C-33 Sand (Bed)         | CY    | 0        | \$48.23        | \$0.00             |
| 17     | Presby Systems Pipe            | LF    | 0        | \$30.77        | \$0.00             |
| 18     | NYSDOT C-33 Sand (Presby)      | CY    | 0        | \$48.23        | \$0.00             |
| 19     | Vent Pipe                      | LF    | 0        | \$11.52        | \$0.00             |
| 19     | Curtain Drain (36" Avg. Depth) | LF    | 0        | \$21.10        | \$0.00             |
| 20     | Curtain Drain Outlet Pipe      | LF    | 0        | \$11.52        | \$0.00             |
| 21     | Swale                          | LF    | 100      | \$7.39         | \$739.00           |
| 22     | Topsoil, Seed & Mulch          | SF    | 5425     | \$1.04         | \$5,642.00         |
| 23     | 4" Clean Out                   | EA    | 3        | \$185.00       | \$555.00           |
| 24     | Silt Fence                     | LF    | 0        | \$3.73         | \$0.00             |
| 25     | Riser, First Foot & Lid        | EA    | 4        | \$184.00       | \$736.00           |
| 26     | Additional Riser Section       | EA    | 0        | \$98.00        | \$0.00             |
| 27     | Access Road                    | LF    | 0        | \$20.70        | \$0.00             |
| 29     | 4 " Sleeve                     |       | 30       | \$13.36        | \$400.80           |
| 30     | Spread & reclaim tank spoils   |       | 1        | \$1,000.00     | \$1,000.00         |
| 31     | excavate out retaining wall    |       | 1        | \$1,000.00     | \$1,000.00         |
| 32     |                                |       | 0        | \$0.00         | \$0.00             |
| 33     |                                |       | 0        | \$0.00         | \$0.00             |
|        |                                |       |          | <b>TOTAL</b>   | <b>\$38,644.69</b> |
|        |                                |       |          | <b>ADD 10%</b> | <b>\$42,509.16</b> |



Sheet 1 of 4

**Valleywood Acres, LLC Over \$30,000:**

**Expanded Septic Program**

Address: 87 Creekside Drive, 91, 102, 105, 108 Fire House Rd., Big Indian, NY 12410

Town: Shandaken

Use: 5 Cottages

Engineer: Steele Brook Engineering

Contractor: TNT Firewood & Logging

Sign In Date: 8/7/26

Design Application Received By DEP:

Design Application Deemed Complete:

Date Recommended for DEP Design Approval:

2-Year Deadline: 8/7/28

The major components will include two 1000 gallon septic tanks, one 1500 gallon septic tank, one 2000 gallon septic tank, one 2500 gallon septic tank, one 500 gallon H2O grease trap, two 1250 gallon H2O dual alternating pump chambers, 775 l.f. of gravity pipe, 75 l.f. of 2 inch force main, 171 l.f. of four-inch sch. 80, replumb for the grease trap, 5 concrete blocks, 5 effluent filters, replumb interior to combine pipes, 2700 l.f. of infiltrators, 60 l.f. of 60 inch pvc riser, 465 l.f. of 2.5 inch force main, 100 l.f. of 3 inch manifold, 80 l.f. of 3 inch boring, 35 l.f. of 6 inch boring, excavate for the boring, 2860 l.f. of 1.5 inch pvc, 40 1.5 inch clean out, 40 1.5 inch globe valves, 11 4 inch clean outs, 4 driveway clean outs, 38 cast iron risers, spread & reclaim excess material, multiple fittings, 1 tree and 1 stump to be removed, saw cut pavement, rock hound disturbed areas, and site restoration. A pre-bid meeting was held on August 7. The owner; Ed McCarthy, his engineer; Scott Benson and Joe Murphy from Ulster County DOH; CWC staff John Jacobson and Brian Sullivan and three contractors attended. The owner received three bids. They were \$371,799.00, \$375,231.04, and \$382,314.21. The estimates include 2 spare pumps for \$4,200.00 which CWC will not be reimbursing for.  $\$371,799.00 - \$4,200.00 = \$367,599.00$ . Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$367,599.00.

# Cost Estimate

**Homeowner:** ValleyWood Cottages  
**SBL #:** 12.7-2-7.111  
**Designer:** Steele Brook Engineering  
**Completed By:** Mitch Hull  
**Date:** 8/12/2026

## 2026 Schedule of Values

Enter Values in Blue Shaded Cells

| Item # |                                     | Units | Quantity | Unit Cost   | Cost        |
|--------|-------------------------------------|-------|----------|-------------|-------------|
| 1      | Septic Tank                         |       |          |             |             |
|        | 1,000 Gallon Tank With System       | EA    | 2        | \$4,917.79  | \$9,835.58  |
|        | 2500 Gallon Septic Tank             | EA    | 1        | \$8,145.42  | \$8,145.42  |
|        | 1500 Gallon Tank With System        | EA    | 1        | \$5,822.91  | \$5,822.91  |
| 2      | 2000 Gallon Septic Tank             | EA    | 1        | \$7,589.10  | \$7,589.10  |
| 3      | 1250 Gallon H2O Dual Alt. pump c    | EA    | 2        | \$21,413.78 | \$42,827.56 |
| 4      | Gravity Piping 4" PVC               | LF    | 775      | \$13.36     | \$10,354.00 |
| 5      | Force Main 2"PVC                    | LF    | 75       | \$11.36     | \$852.00    |
| 6      | 4" Sch 80                           | LF    | 171      | \$21.71     | \$3,712.41  |
| 7      | H2O 500 gallon grease Tank          | EA    | 1        | \$7,534.67  | \$7,534.67  |
| 8      | Replumb for grease tank             | EA    | 1        | \$4,619.07  | \$4,619.07  |
| 9      | Concrete Blocks                     | EA    | 5        | \$250.00    | \$1,250.00  |
| 10     | Effluent Filter                     | EA    | 5        | \$100.00    | \$500.00    |
| 11     | replumb interior connect to black p | EA    | 1        | \$2,250.00  | \$2,250.00  |
| 12     | Infiltrator                         | LF    | 2700     | \$20.96     | \$56,592.00 |
| 13     | 6" PVC risers                       | LF    | 80       | \$16.75     | \$1,340.00  |
| 14     | 2.5" Force Main                     | LF    | 465      | \$11.36     | \$5,282.40  |
| 15     | 3" Manifold                         | LF    | 100      | \$11.92     | \$1,192.00  |
| 16     | 3 Inch boring                       | LF    | 80       | \$90.00     | \$7,200.00  |
| 17     | 6 Inch Boring                       | LF    | 35       | \$105.00    | \$3,675.00  |
| 18     | Excavate for boring                 | HR    | 30       | \$160.00    | \$4,800.00  |
| 19     | 1.5" PVC                            | LF    | 2860     | \$9.20      | \$26,312.00 |
| 19     | 1.5 " Clean Out                     | EA    | 40       | \$145.00    | \$5,800.00  |
| 20     | 1.5" Glove valve                    | EA    | 40       | \$50.00     | \$2,000.00  |
| 21     | 8x8 patio paver                     | EA    | 160      | \$7.00      | \$1,120.00  |
| 22     | Topsoil, Seed & Mulch               | SF    | 55460    | \$1.04      | \$57,678.40 |
| 23     | 4" Clean Out                        | EA    | 11       | \$185.00    | \$2,035.00  |
| 24     | Driveway clean out                  | EA    | 4        | \$375.00    | \$1,500.00  |
| 25     | Cast Iron Riser                     | EA    | 16       | \$736.17    | \$11,778.72 |
| 26     | Additional Riser Section            | EA    | 22       | \$368.80    | \$8,113.60  |
| 27     | Road crossing permit                | EA    | 1        | \$2,725.00  | \$2,725.00  |
| 29     | Spread & reclaim Excess material    | EA    | 2        | \$7,000.00  | \$14,000.00 |
| 30     | 2"x 3" adaptor                      | EA    | 4        | \$8.00      | \$32.00     |
| 31     | 1.5" Tee                            | EA    | 20       | \$6.00      | \$120.00    |
| 32     | 3"x 2" Tee                          | EA    | 20       | \$11.00     | \$220.00    |
|        | Spare pumps                         | EA    | 2        | \$2,128.62  | \$4,257.24  |
| 33     | 2"x1.5" reducer                     | EA    | 20       | \$5.00      | \$100.00    |
|        | Mobilize Equipment                  | EA    | 1        | \$2,500.00  | \$2,500.00  |
|        | Stake Out Leach fields              | EA    | 1        | \$2,500.00  | \$2,500.00  |

### Cost Estimate

|                                 |    |    |            |              |
|---------------------------------|----|----|------------|--------------|
| Provide Insurance/ shop drawing | EA | 1  | \$2,500.00 | \$2,500.00   |
| stump and tree removal          | EA | 1  | \$2,500.00 | \$2,500.00   |
| Saw cut pavement                | EA | 1  | \$3,500.00 | \$3,500.00   |
| Rock Hound distrubed areas      | HR | 30 | \$160.00   | \$4,800.00   |
| <b>TOTAL</b>                    |    |    |            | \$341,466.08 |
| <b>ADD 10%</b>                  |    |    |            | \$375,612.69 |

## CWC Field Report - Septic

### Section 1

#### Project Information

#### Project Information

|                |                     |
|----------------|---------------------|
| Field Report # | 1                   |
| Project ID     | 60606               |
| Project Name   | Valleywood Cottages |
| Preparator     | Sullivan, Brian     |

#### Address

#### Address

|             |              |
|-------------|--------------|
| SBL #       | 12.7-2-7.111 |
| Street #    | 87           |
| Street Name | Creekside Dr |
| Town        | Big Indian   |
| Zip Code    | 12410        |
| County      | Ulster       |
| State       | NY           |

#### Date/Time

#### Date/Time

|                    |                   |
|--------------------|-------------------|
| Date               | 08-07-2026        |
| Time               | 11:38 AM (-4 GMT) |
| Temperature        | 76                |
| Weather Conditions | Sunny             |

#### Attendees

#### Attendees

|                                   |                                                                                                                     |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Attendees Present                 | CWC Staff, Applicant, Contractor, Municipality                                                                      |
| CWC Staff                         | Jacobson, John, Sullivan, Brian                                                                                     |
| Applicant- Last Name              | Sakthi                                                                                                              |
| Applicant- First Name             | Raj                                                                                                                 |
| Contractor- Company Name          | G.C. Landscaping and Excavating<br>Halcott Center Excavation & Landscaping LLC<br>Belgian Trucking & Excavating LLC |
| Contractor- Last Name, First Name |                                                                                                                     |
| Municipality/ Title               | Steele Brook Engineering<br>County of Ulster Department of Health                                                   |

## CWC Field Report - Septic

|                                      |                                                        |
|--------------------------------------|--------------------------------------------------------|
| Municipality - Last Name, First Name | McCarthy, Ed<br>Benson, Scott- DOH<br>Murphy, Joe- DOH |
|--------------------------------------|--------------------------------------------------------|

### Field Conditions

#### Field Conditions

|                          |                                                                                               |
|--------------------------|-----------------------------------------------------------------------------------------------|
| Existing Site Conditions | Cesspools in cottage complex failing. New septic system required                              |
| Observations             | Prebid site walkthrough<br>Locations of tanks, pumps and fields noted                         |
| Action Items             | Steele Brook Engineering & CWC to issue bid package<br>Contractors to submit bids by 08.14.26 |

|             |                                                                                                                             |
|-------------|-----------------------------------------------------------------------------------------------------------------------------|
| Site Photos |  <p>White House: Existing sewer line</p> |
|-------------|-----------------------------------------------------------------------------------------------------------------------------|

## CWC Field Report - Septic



White House: Proposed location of new sewer line



White House: location of existing cesspools noted

## CWC Field Report - Septic



White House: Location of existing sewer line noted



White House: Location of pump tank 2 & 2500 gal septic tank

## CWC Field Report - Septic



Field 1: Site facing NW. SW corner of leach field noted



Field 1: Site facing NW. NW corner of leach field noted

## CWC Field Report - Septic



Caretaker House: electrical line btw from white house noted



Caretaker House: site facing S. Location of 1000 gal tank noted

## CWC Field Report - Septic



Caretaker House: Sewer line noted



Brown House: Site facing N  
Location of 1000 gal tank noted

## CWC Field Report - Septic



Brown House: Location of 3/4" water line to blue house noted

## CWC Field Report - Septic



Brown House: site facing SW. 1" water line from brown to white house noted

## CWC Field Report - Septic



Red House: Existing sewer line

## CWC Field Report - Septic



Red House: Electrical main noted

## CWC Field Report - Septic



Blue House: Site facing W. Location of pump tank 1 noted

## CWC Field Report - Septic



Blue House: 3/4" existing water line btw blue and red house  
Location of 2000 gal tank noted

## CWC Field Report - Septic



Red House: Site facing E. Existing sewer line and cesspool noted



Red House: Sewer line and location of 1500gal tank noted

## CWC Field Report - Septic



Red House: Electrical panel noted



Site facing S. Existing cover 3

## CWC Field Report - Septic



Site facing W. Location of pump lines. Propose 1 sleeve bored under rd to house the two 2 1/2" pump lines

## CWC Field Report - Septic



Site facing NW. Leach field 2 location noted

**James DePaiva Additional Cost:**

Address: 87 DiBenedetto Rd., Fleischmanns, NY 12430

Town: Middletown

Engineer: John Bolger, P.E.

Contractor: Donald Allen Excavating

This project was previously approved for \$45,214.00. During construction it was determined that a larger pump and slide rails would be needed. 200 l.f. of 10-gauge copper wire was required to connect the pump to the control panel. The contractor has requested \$2,901.00 for the added work. Staff disallowed tax on the invoice and believe \$2,300.85 is reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$2,300.85 for a total project cost of \$47,514.85.

**Muhammad Faisal Additional Cost:**

Address: 167 Mountain Brook Rd., Tannersville, NY 12485

Town: Hunter

Engineer: John Bolger P.E.

Contractor: Peters Welding & Fabrication LLC

This project was previously approved for \$64,288.40. The contractor was originally going to hook to the house panel but before the job began the homeowner used up the breaker space. As a result, the contractor had to run an additional 200 l.f. of wiring to the panel across the yard to get electric for the pump. Due to variations in topography, 30 c.y. of additional absorption fill material with a 2-hour haul time was needed to complete the system. The fill had to be bucketed to the absorption field. The contractor has requested \$2,857.80 for the added work. This amount appears to be reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$2,857.80 for a total project cost of \$67,146.20.

**Jonathan Kilday Additional Cost:**

Address: 195 Carman Rd., Delancey, NY 13752

Town: Hamden

Engineer: Steele Brook Engineering PLLC

Contractor: LaFever Excavating Inc.

This project was previously approved for \$34,795.00. After the system was installed the homeowner experienced freezing of the pump line all winter. There is a small stone bridge that crosses a stream, and the pipe runs through the center of the bridge. Even though it was insulated to the engineers' specs frost still penetrated and froze the pipe. After a site visit with the engineer, contractor, and homeowner we determined the best solution would be to install a vault tank on the other side of the pump chamber to help the effluent drain back faster. We also proposed raising the bridge 12-18 inches, putting down more insulation, and putting more fill over the pipe to prevent the freezing from occurring again. The contractor has requested \$23,985.00 for the added work. This amount appears to be reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$23,985.00 for a total project cost of \$58,780.00.

## CWC Field Report - Septic

### Section 1

#### Project Information

#### Project Information

|                |                 |
|----------------|-----------------|
| Field Report # | 1               |
| Project ID     | 60185           |
| Project Name   | Jonathan Kilday |
| Preparator     | Jacobson, John  |

#### Address

#### Address

|             |             |
|-------------|-------------|
| SBL #       | 234-1-18.21 |
| Street #    | 195         |
| Street Name | Carman Rd.  |
| Town        | Hamden      |
| Zip Code    | 13752       |
| County      | Delaware    |
| State       | NY          |

#### Date/Time

#### Date/Time

|                    |                   |
|--------------------|-------------------|
| Date               | 08-04-2026        |
| Time               | 01:00 PM (-4 GMT) |
| Temperature        | 75                |
| Weather Conditions | Sunny             |

#### Attendees

#### Attendees

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Attendees Present                 | CWC Staff, Contractor, Applicant |
| CWC Staff                         | Hull, Mitchell, Jacobson, John   |
| Applicant- Last Name              | Kilday                           |
| Applicant- First Name             | Jonathan                         |
| Contractor- Company Name          | LaFever Rxcavating               |
| Contractor- Last Name, First Name | LaFever., Jonathan               |

#### Field Conditions

#### Field Conditions

## CWC Field Report - Septic

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Existing Site Conditions</b> | Homeowners complain that the force main freezes where it crosses a bridge. See photo. The "bridge" is a rock and earthen structure. The owners use. It to drive a Gator across the stream which is in a deep ravine.                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Observations</b>             | The bridge appears to be a low point in the force main. Water may collect there and freeze. Owner says they get odors from risers.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Action Items</b>             | <p>Options; Jonathan LaFever proposed digging across the stream and burying the force main 4 feet deep. A permit would be required, making it impossible to fix the problem this year.</p> <p>Ed McCarthy proposed a large check valve and a vault box to ensure drain-back. Better insulation around the pipe and increased cover would help. Stone walls could be built up along sides of the bridge. The owners would be able to continue to drive their Gator across.</p> <p>Odors from risers may be eliminated by covering with topsoil. The clean out can be cut off at grade.</p> |
| <b>Site Photos</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## CWC Field Report - Septic



## CWC Field Report - Septic



## CWC Field Report - Septic



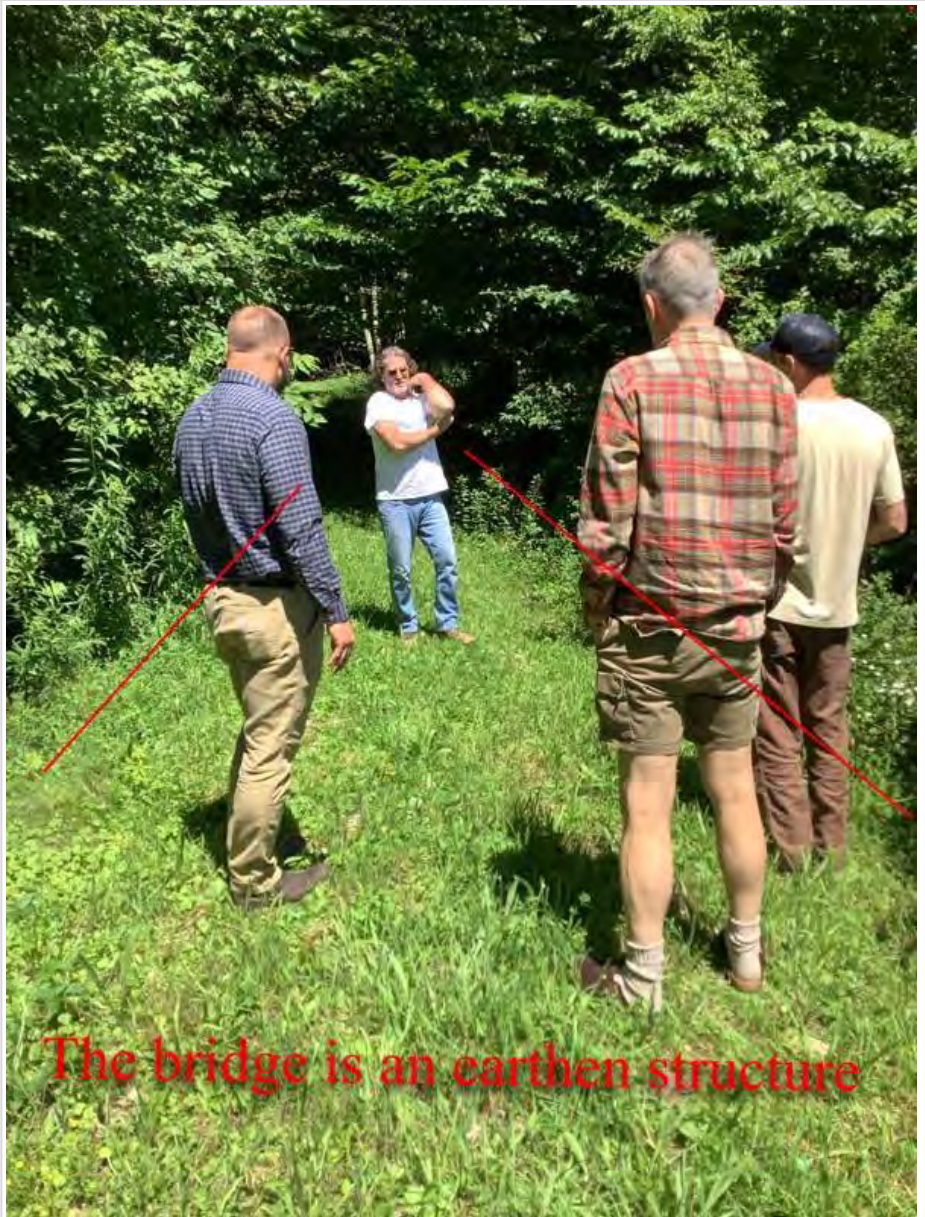
## CWC Field Report - Septic



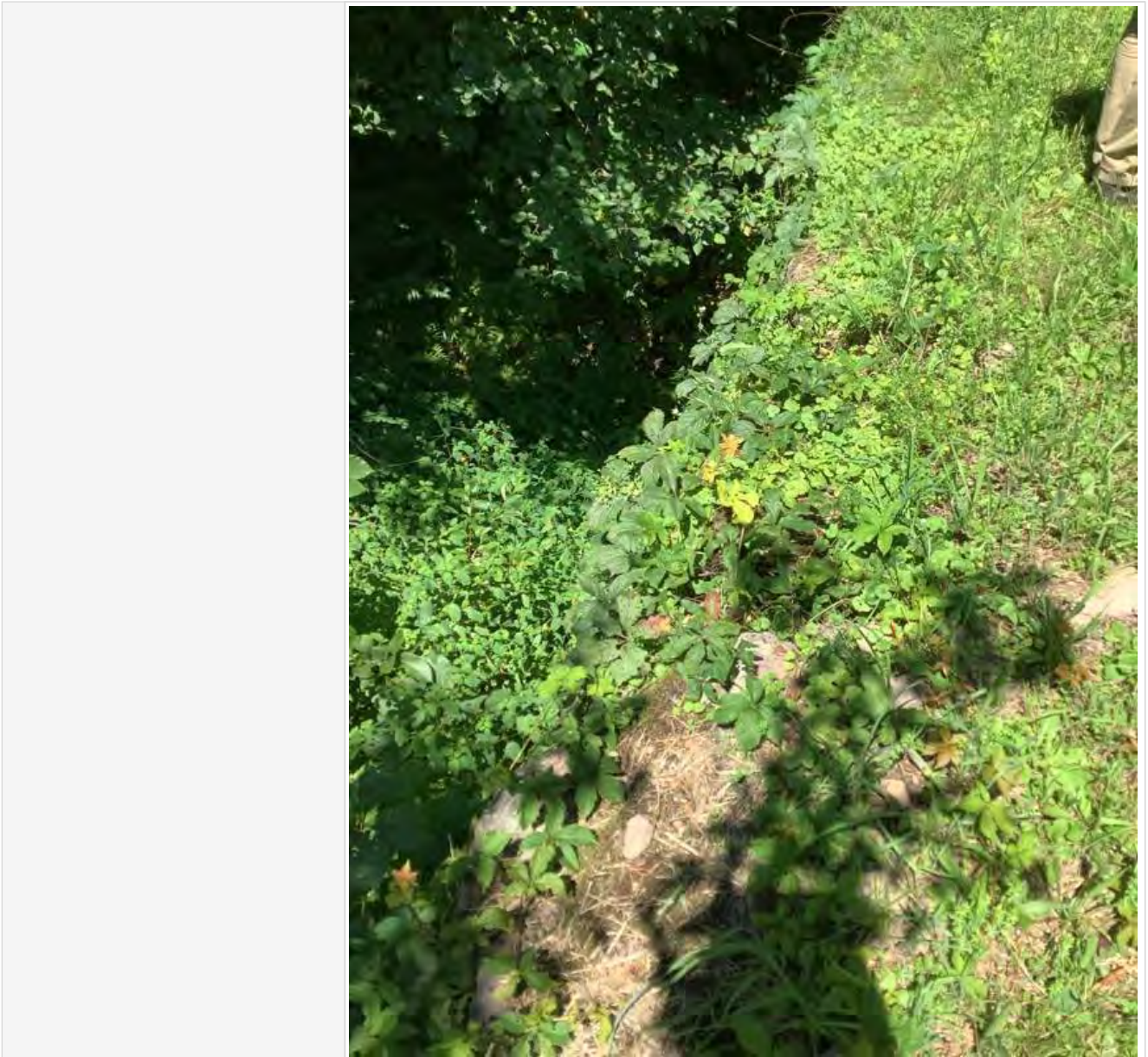
## CWC Field Report - Septic



## CWC Field Report - Septic



## CWC Field Report - Septic



**Edison Lopez Additional Cost:**

Address: 12293 Route 23A, Prattsville, NY 12468

Town: Lexington

Engineer: Praetorius and Conrad, P.C.

Contractor: G.R. Excavation, Inc.

This project was previously approved for \$32,130.96. During construction the contractor discovered that the sewer line was encased in concrete. The location of the line made partial removal of a stone wall necessary. A section of approximately 10 l.f. of concrete had to be jackhammered. The contractor has requested \$2,000.00 for the added work. This amount appears to be reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$2,000.00 for a total project cost of \$34,130.96.

**Winnisook Inc. (Waldin & Blair Houses) Additional Cost:**  
**Expanded Septic Program**

Address: 7 & 29 Winnisook Club Rd., Oliverea NY 12410

Town: Shandaken

Engineer: Rex Sanford, P.E.

Contractor: Mammoth Excavation Inc.

This project was previously approved for \$94,504.82. During construction the contractor encountered rock. As a result, the contractor had to hammer for 14 hours to achieve the appropriate depth. Broken rock material from hammering for tank excavations was spread on site. Additional restoration was required to cover the rock material. The contractor has requested \$9,512.50 for the additional work. This amount appears to be reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$9,512.50 for a total project cost of \$104,017.32.

**Patricia Strahl Additional Cost:****Second Time Repair**

Address: 34 Black Alder Rd., Shokan, NY 12481 (Within Managed Repair Area)

Town: Olive

Engineer: Joseph Boek, P.E.

Contractor: Eberhardt Excavation, LLC

This project was previously approved for \$23,314.96. High groundwater was encountered during construction, and native material was not suitable for backfill. 36 c.y. of absorption fill material were needed for backfill; 24 c.y. of clay; additional haul time; spread and reclaim excess material; additional restoration; de-watering; core drill a Town catch basin; install and grout curtain drainpipe; Bentonite Seal septic tank inlet, outlet and pump chamber; 102 l.f. of curtain drain and an electrical sub panel. The contractor has requested \$11,833.05 for the added work. This amount appears to be reasonable and justified. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$11,833.05 for a total project cost of \$35,148.01.

**George Hewitt Second Time Repair:** The property is in the Town of Jewett, SBL: 114.00-2-2. This project was paid for in 2016 under our Priority 9 Program. Ground water is infiltrating the pump chamber. The peat filter inspection port is filled with water indicating the pods are no longer functioning properly. The homeowner had maintenance pump outs done in 2020 and 2024. Discussion:

**Dawn Kuzma Second Time Repair:** The property is in the Town of Conesville, SBL: 202-1-26. This project was paid for in 2012 under our Septic Hardship Program. The pump failed. It has been replaced. A leak coming from the pump chamber outlet needs to be sealed. The homeowner had maintenance pump outs done in 2017 and 2023. Discussion:

**Ellen Lasoff Second Time Repair:** The property is in the Town of Delhi, SBL: 103-1-49. This project was paid for in 2010 under our Priority 6 Program. The pump failed. It has been replaced. The homeowner had maintenance pump outs done in 2013 and 2023. Discussion:

**Gerald Wright Second Time Repair:** The property is in the Town of Stamford, SBL: 88-1-21.52. This project was paid for in 2010 under our Priority 6 Program. The project was approved for a second time repair in 2025 for a pump replacement. It was determined that all components of the pump chamber would need to be replaced as well. The homeowner had maintenance pump outs done in 2013 and 2025. Discussion:

**Richard Young Second Time Repair:** The property is in the Town of Lexington, SBL: 145.00-2-2. This project was paid for in 2012 under our Priority 7 Program. There is sewage surfacing in the leach field and the system needs to be replaced. The homeowner had maintenance pump out done 2023. Discussion:

**Construction Supervision Fee Request:** An engineer who designed his own septic system for his residence has requested a construction supervision fee. Discussion:

**Septic Maintenance:** Mitchell Hull will update the committee.

**Septic Cluster:** No Report

**Septic Update:** Mitchell Hull will address the latest Septic Update.

**Other:**

**To:** CWC Septic Board

**From:** Douglas Strait, PE (92 Alby Way, Prattsville, NY 12496)

**Date:** September 1, 2026

**Subject:** Septic Replacement Reimbursement Statement

Dear CWC Septic Board,

I am a NYC Watershed and Town of Prattsville homeowner and a NY Licensed Professional Engineer supervising residential wastewater systems for the NYC DEP.

When my 30-year-old septic system began failing in 2023, I secured NYC Conflict of Interest Board approval to design and oversee my replacement system. When I enrolled in the CWC program in February 2024, I clearly stated my intent to engineer and oversee the project. At that time, I was assured by CWC that there were no conflict issues regarding reimbursement.

DEP approved my design, and CWC reimbursed me for the design phase without issue. In June 2026, following installation, I issued my certification and as-built. DEP signed off, and CWC accepted my certification to pay the contractor. However, CWC has subsequently denied my personal reimbursement request for construction oversight citing a rule disallowing payment. Specifically, the rule disallows costs for an engineer completing "construction observation" if they are the owner that is "also conducting the repair".

I respectfully disagree with this rule and its interpretation for the following reasons:

First, I was never informed of this rule upon CWC enrollment. Given my position, if I had known I would have hired another engineer to avoid any perceived conflict.

Second, CWC fully approved and reimbursed the design phase. Applying conflict rules to oversight, but not design, seems arbitrary and inconsistent.

Third, I designed, oversaw, and certified the installation; I did not "conduct the repair."

Finally, CWC and DEP accepted my engineer certification as valid to release funds to the contractor. As the certification was fully accepted, then it should be reimbursed as well.

Thank you for your time and consideration.

Sincerely,

Douglas Strait, PE

# NYCDEP SSTS CONSTRUCTION INSPECTION REPORT

8/19/2026

|                            |                                    |                     |                     |
|----------------------------|------------------------------------|---------------------|---------------------|
| <u>Project Name</u>        | Strait, Laurel and Doug (Catskill) | <u>Contractor</u>   | Rion, James         |
| <u>TaxMapNumber</u>        | 57.00-3-1.12                       | <u>Municipality</u> | Town of Prattsville |
| <u>SubProjectLogNumber</u> | 1997-SC-0213-RE.1                  |                     |                     |

| <u>Item</u>                | <u>Inspector</u> | <u>Date</u> | <u>Comments</u>                                                                                             |
|----------------------------|------------------|-------------|-------------------------------------------------------------------------------------------------------------|
| System Layout              | Terrill, Mike    | 06/02/2026  | Laid out as planned.                                                                                        |
| House Sewer                | Terrill, Mike    | 06/05/2026  | SCH40                                                                                                       |
| Septic Tank                | Terrill, Mike    | 06/04/2026  | Bedded and level.                                                                                           |
| Gravity Effluent Pipe      | Terrill, Mike    | 06/05/2026  | SDR 35 between the tanks                                                                                    |
| Pump Station & ForceMair   | Terrill, Mike    | 06/05/2026  | NA                                                                                                          |
| Dosing Chamber             | Terrill, Mike    | 06/05/2026  | Not Witnessed                                                                                               |
| Distribution Box           | Terrill, Mike    | 06/02/2026  | Bedded and level.                                                                                           |
| Dose/Pump Test             | Terrill, Mike    | 06/05/2026  | Good                                                                                                        |
| Treatment Unit             | Terrill, Mike    | 06/05/2026  | NA                                                                                                          |
| Absorption Area            | Terrill, Mike    | 05/26/2026  | Area is cleared and scarified.                                                                              |
| Absorption Area            | Terrill, Mike    | 06/02/2026  | Field is installed.                                                                                         |
| Curtain Drain/Swale        | Terrill, Mike    | 05/26/2026  | Drain installed. Stone is wrapped in fabric.                                                                |
| Final Grading, Seeding and | Terrill, Mike    | 06/03/2026  | Field is seeded and mulched.                                                                                |
| Other                      | Terrill, Mike    | 06/05/2026  | NA                                                                                                          |
| Signoff                    | Terrill, Mike    | 06/05/2026  | To the best of my knowledge, the inspected items are in substantial compliance with the design as approved. |













