

INSTRUCTIONS TO BIDDERS

Mail or deliver this entire completed bid package in a sealed envelope to be received no later than 11:00 A.M. on Thursday, May 2, 2013

TO: Town of Wolcott
Mayor's Office
10 Kenea Avenue
Wolcott, CT 06716

To be noted on the outside of the envelope:

DO NOT OPEN UNTIL 11:00 A.M. on Thursday, May 2, 2013

Project # 166-262
68 Forest Lane
Wolcott, CT 06716

There will be a mandatory pre-bid conference on Thursday, April 25, 2013 at 11:00 A.M. at

68 Forest Lane
Wolcott, CT 06716

NOTE: CONTRACTOR IS TO SUBMIT THE ENTIRE BID PACKAGE AND ANY ADDENDUM ISSUED. ALL BIDS MUST BE FILLED IN COMPLETELY. IT IS SUGGESTED THAT THE CONTRACTOR RETAIN A COPY OF THE ENTIRE BID PACKAGE.

ALL BIDS SHALL REMAIN IN EFFECT FOR FORTY-FIVE (45) CALENDAR DAYS AFTER THE RECEIPT OF BIDS.

CONTRACTOR'S BUSINESS NAME: _____

**AN AFFIRMATIVE ACTION/ EQUAL OPPORTUNITY EMPLOYER
WBE/ SBE/ MBE & SECTION 3 DESIGNATED BUSINESSES
ARE ENCOURAGED TO APPLY**

**TOWN OF WOLCOTT
GENERAL CONDITIONS**

OWNER: Joseph N. Koutrakos & Heather C. Egan
ADDRESS: 68 Forest Lane
Wolcott, CT 06716

Project # 166-262

1. The Contractor, unless otherwise specified, shall provide all labor, materials, tools, equipment, and related items, and pay all necessary taxes, fees, and permits necessary to complete all of his work as detailed on the attached scope of work.
2. All rehabilitation, alterations, repairs, or extensions shall be in compliance with all applicable codes of the Municipality. All electrical, heating, and plumbing work shall comply with the rules and regulations of the National, State and Local Codes. Before commencing work, contractors and/or subcontractors shall obtain all necessary permits and provide a copy to the Owner.
3. The Contractor certifies that he has familiarized himself with the requirements of the specifications and plans and understands the extent and character of the work to be done, and inspected the premises and given his full attention to any and all areas with which he might become specifically involved. He must familiarize himself with all conditions relating to and affecting his work and bid.
4. The selected Contractor must, prior to contract signing, supply the Town of Wolcott and the Owner with the original certificates of insurance for workers compensation insurance and general liability insurance with a broad form contractual endorsement with minimum limits of one million (\$1,000,000.00) dollars per occurrence for bodily injury and five hundred thousand (\$500,000.00) dollars per occurrence for property damage and Auto Liability insurance in accordance with State law. The Contractor shall indemnify and save harmless the Owner and the Town of Wolcott under these policies, which shall list the Town of Wolcott, its agents and the Owner as additional insured.
5. The Contractor agrees that all services offered by the Municipality through L. Wagner & Associates, Inc. (hereinafter referred to as the "Consultant"), which may affect the Contractor, are offered by the Municipality in order to assist in the project implementation and the necessary program compliance. The Contractor agrees to, upon review and acceptance of such services provided, indemnify, defend, save and hold harmless the Municipality and Consultant, their officers, agents and employees from and against any and all damage, liability, loss, expense, judgment or deficiency of any nature whatsoever (including, without limitation, reasonable attorney's fees and other costs and expenses incident to any suit, action or proceeding) incurred or sustained by Municipality or consultant which shall arise out of or result from consultant's performance in good faith of services pursuant to the Professional Services Contract. The Contractor agrees that the Consultant shall not be liable to the Contractor, its heirs, successors or assigns, for any act performed within the duties and scope of employment pursuant to Professional Services Contract.

6. All materials shall be new and of acceptable quality. The property Owner shall select all colors, models, etc. All materials and work must be applied in accordance with the applicable manufacturer's latest instructions and specifications, and in accordance with Federal prohibitions against the use of lead paint. All manufacturers' warranties are to be extended to the property Owner free and clear of all liens. Unless otherwise specified, all labor, material, and workmanship provided by the Contractor shall be guaranteed by the Contractor for a one (1) year period from the date of the Certificate of Completion. This guarantee shall be in addition to and not in limitation of, in lieu of, or modify any other guarantee that is due the property Owner from any manufacturer.
7. The Contractor shall repair or replace all work, materials, and equipment which are found to be defective during construction and the guarantee period. Repair shall include all damage to surrounding work caused by the failure and/or necessary for the repair or replacement of the defect. All repairs and replacements shall be performed at no additional expense to the Owner and shall be completed promptly after the Contractor receives notice of the defect.
8. The Contractor shall take all necessary measures and precautions to protect the surroundings from damage occurring due to performance of the work. If such damage occurs it will be repaired by the Contractor at no cost to the Owner.
9. The Contractor shall dispose of all debris and remove all material resulting from his work in accordance with local and State law. The Contractor shall police and maintain a clean and safe job site daily. He shall reinstall accessories taken down and clean up all scrap around the project and remove fingerprints. All on-site maintenance relating to the performance of the work shall be the responsibility of the Contractor until the Certificate of Completion is issued. The project shall be maintained in a habitable and safe condition daily if the project is to remain occupied.
10. All work shall be neat and accurate and done in a manner in accordance with customary trade practices.
11. The Contractor shall not make any changes to the scope of work unless a change order is processed and fully executed by the property Owner and the Program.
12. The Owner may cancel this contract by _____ and not be liable to the Contractor or the Municipality. Should the Owner opt to cancel they must sign and send the attached cancellation notice, see Attachment A, to the Contractor, other wise the Owner shall issue a Notice to Proceed authorizing the contractor to commence with the proposed improvements. Should the Notice to Proceed not be issued prior to 10 consecutive calendar days from the date of the expiration date of the right to cancel then the Contract will become Null and Void.
13. The Contractor shall commence work under this contract prior to _____ and complete the work by _____.

14. If the Contractor is delayed at any time in the progress of the work by any act or neglect of the Owner or by any employee of the Owner, or by any separate Contractor employed by the Owner, or by changes ordered in the work or by labor disputes, fire, unusual delay in delivery of materials, transportation, adverse weather conditions not reasonably anticipatable, unavoidable casualties, or any causes beyond the Contractor's control, or by delay authorized by the Owner pending arbitration, or by any other cause which justifies the delay, the contract time shall be extended by Change Order for such reasonable time as may be agreed upon by all parties. It shall be the responsibility of the Contractor to request and document in writing such extensions within three (3) calendar days.
15. In the event that the Contractor does not commence or pursue the work as hereinafter stated, then the Owner shall have the right to terminate this agreement and to hire a successor Contractor to perform the work. Any such termination shall be by certified mail to the address noted in this agreement, and shall be effective as of the date of mailing. Payments by the Owner in the event of termination shall be as follows:
16. The successor Contractor shall first be paid and then the terminated Contractor. Payments to the terminated Contractor shall be limited both as to those funds remaining after payment to the successor Contractor but shall not exceed the value of the work actually performed by the terminated Contractor. Further, should the total cost for work performed under this contract exceed the amount stated in this agreement due to the Contractor's termination; then the Owner shall have a cause of action against the terminated Contractor for any such additional cost.
17. If, through any cause, the Contractor shall fail to fulfill in a timely and proper manner his obligations under this Contract, or if the Contractor shall violate any of the covenants, agreements, or stipulations of this Contract, the Owner shall, thereupon, have the right to terminate this Contract by giving written notice to the Contractor of such termination and specifying the effective date of such termination. In such event, all unfinished work required by the Contractor under this Contract shall, at the option of the Owner, be completed or not.
18. The Contractor may request a maximum of _____ progress payments as work is completed in accordance with the attached specifications. No down payments or payments for materials stored on site shall be authorized. Payment applications shall be addressed to the property owner in the form of an itemized bill for the portion of work completed by the Contractor. The first payment application shall be accompanied by a copy of the Building Permit. Fully executed Lien Waiver(s) shall be provided by the Contractor upon receipt of the payment. Lien waivers from the Prime Contractor, sub-contractors and material suppliers will be required on a form provided by the Program. Final payment is contingent upon the receipt of a signature of the respective inspector for which each permit was issued. The Contractor shall be responsible for obtaining the signatures and presenting them upon final payment.
19. All claims or disputes between the Owner and Contractor arising out of or related to the work shall be resolved in accordance with Construction industry arbitration rules of the American Arbitration Association (AAA), unless the parties mutually agree otherwise. The Owner and Contractor shall submit all disputes or claims, regardless of the extent of the work's progress, to AAA. Notice of the demand for arbitration shall be filed in writing, with a copy to the other party to this Construction Agreement, and shall be made within a reasonable time after the dispute has arisen.

The award rendered by the arbitrator shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof. IF the arbitrator's award is in a sum which is less than that which was offered in settlement by the Owner, the arbitrator may award costs and attorney's fees in favor of the Owner. If the award of the arbitrator is in a sum greater than that which was offered in settlement by the Contractor, the arbitrator may award costs and attorney's fees in favor of the Contractor.

It is understood and agreed by the parties hereto that neither party will institute any form of legal action, including, but not limited to, attaching the assets of the other party, unless and until it has made a good faith attempt to have the dispute resolved in accordance with the provisions of this Section. Noncompliance with the conditions precedent constitutes a waiver of the right to assert said claim.

20. Section 3 of the Housing and Urban Development Act of 1968 applies to this contract if the amount of HUD assistance exceeds \$200,000 or the contract or subcontract exceeds \$100,000. The Contractor shall, to the maximum extent feasible, provide opportunities for training and employment in connection with this contract to low income persons residing in the PMSA relevant to the project location. The Contractor must make a good faith effort to fill any job vacancies and training opportunities with low income persons residing in the PMSA relevant to the project location. Where the preceding applies, contractors must comply with the following Section 3 Clause:

- A. The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1791u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The Contractor agrees to send to each labor organization or representative of workers with which the Contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers representative of the Contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference shall set for the minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking application for each of the positions; and the anticipated date the work shall begin.

- D. The Contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The Contractor will not subcontract with any subcontractor where the Contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
- E. The Contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the Contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the Contractor's obligations under 24 CFR part 135.
- F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
21. The Contractor will not discriminate against any employee or applicant for employment because of race, color, creed, religion, sex, sexual preference, national origin, or mental or physical disability during the performance of this agreement. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, in all employment practices such as the following: employment, upgrading, demotion or transfer, recruitment, advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship, without regard to their race, color, creed, religion, sex, sexual preference, national origin or mental or physical disability. This provision will be inserted in all subcontracts for work covered by this agreement.
22. In the event of the Contractor's noncompliance with this equal opportunity clause or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further contracts in accordance with procedures authorized in Presidential Executive Order 11246, or by rule, regulations, or order of the Secretary of Labor or as provided by law.
23. The following applies to all contracts of \$10,000.00 or more: SECTION 402 VETERANS OF THE VIETNAM ERA. AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA. The Contractor will not discriminate against any employee or applicant for employment because he or she is a disabled veteran of the Vietnam era in regard to any position for which the employee or applicant for employment is qualified. The Contractor agrees to take affirmative action to employ, advance in employment and otherwise treat qualified disabled veterans and veterans of the Vietnam era without discrimination based upon their disability or veteran status in all employment practices such as the following: employment upgrading, demotion or transfer, recruitment, advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship.

24. The premises herein shall be occupied during the course of the construction work.
25. No officer, employee or member of the Governing Body of the Town of Wolcott shall have any financial interest, direct or indirect, in this contract or the proceeds of this loan.
26. The Owner and/or Town retains the right to reject any or all bids or any part of any bid in part or in whole if deemed to be in the best interest of the Owner and/or Town.
27. Substitutions of materials from that specified are only allowed on an approved/equal basis. The Contractor must submit written documentation of the substitute item or material for approval by the Owner and Program prior to making such substitution. Any items or material substituted by the Contractor without prior written approval of the Owner and Program will at Contractor's expense be replaced if it is determined not to be equal to the item or material specified. Any surrounding, adjoining, or dependent items affected by replacement of unequal substituted material shall also be replaced, reworked, and reinstalled at no cost to the Owner.
28. Bids shall contain prices for general categories of work and/or items as specified on the attached sheets. In the event of a discrepancy between prices listed in the specifications and those on the cost summary sheet, the prices listed on the specification for that section shall prevail. In the case of a mathematical error by the Contractor, the correct sum of the individual line items in the specifications (not in the cost summary) shall be the Contractor's bid.
29. All bids shall remain in effect for forty five (45) calendar days.
30. The Owner will supply all necessary power required by the Contractor at no additional cost to complete his work. Power shall be limited to the use of existing outlets and shall not exceed the existing capacity of the system. Power required over the capacity of the existing electrical system shall be the responsibility of the Contractor. Heating during construction shall be supplied by the owner.
31. OTHER PROVISIONS – LEAD BASED PAINT
 - A. Any and all rehabilitation work under this Agreement will comply with the requirements of the Federal Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4831) which prohibits the use of lead-based paint in residential structures constructed or rehabilitated with Federal Assistance in any form. The construction or rehabilitation of residential structures with assistance provided under this contract is subject to the final regulations "Requirements for Notification, Evaluation and Reduction of Lead-Based Paint Hazards in Federally owned Residential Property and Housing Receiving Federal Assistance". The regulation is at 24 CFR Part 35. It implements sections 1012 and 1013 of the Residential Lead-Based Paint Hazard Reduction Act of 1992, Title X, of the Housing and Community Development Act of 1992. Sections 1012 and 1013 amend the Lead-Based Paint Poisoning Prevention Act of 1971.

- B. Provided, however, that the Owner shall have sole responsibility for assuring that his property conforms to the Lead-Based Paint Removal Requirements and the Program shall not assume any liability whatsoever as a result of identifying volatile levels of Lead-Based Paint or its removal except insofar as to comply with applicable environmental regulations.

- C. PUBLIC LAW 91-695 "LEAD-BASED PAINT POISONING PREVENTION ACT"
The Contractor shall adhere strictly to the provisions of the "Lead-Based Paint Poisoning Prevention Act". Specifically, the Contractor will not utilize lead-based paint as a finish or undercoat or any other use in or out of residential dwellings funded in whole and/or part by the Federal Government.

32 The specifications and drawings, if any, are complimentary. Work described in the specifications does not necessarily have to appear on the drawings, nor does work described on the drawings necessarily have to appear in the specifications. The Contractor is responsible for estimating all work whether described in the specifications, the drawings, or both. If there is a discrepancy between the drawings and the specifications, the specifications shall prevail. All work, whether described in the specifications, or the drawings is to be included in the bid summary sheet by appropriate line item. The contract will only be awarded to general Contractors bidding on ALL line items.

Attachment A

Notice of Cancellation

«Date»

You may cancel this transaction without any penalty or obligation, within three business days from the above date.

If you cancel, any property traded in, any payments made by you under the contract or sale, and any negotiable instrument executed by you will be returned within ten business days following receipt by the seller of your cancellation notice, and any security interest out of the transaction will be canceled.

If you cancel, you must make available to the seller at your residence, in substantially as good condition as when received, any goods delivered to you under this contract or sale; or you may, if you wish, comply with the instructions of the seller regarding the return shipment of the goods at the seller's expense and risk. If you do make the goods available to the seller and the seller does not pick them up within twenty days of the date of the cancellation, you may retain or dispose of the goods without any further obligation. If you fail to make the goods available to the seller, or if you agree to return the goods to the seller and fail to do so, then you remain liable for performance of all obligations under the contract.

To cancel this transaction, mail or deliver a signed and dated copy of this cancellation notice or any other written notice, or send a telegram to «Business_Name» at «Contractor_Address», «Contractor_CityStateZip», not later than midnight of «Contract_Cancel_Date».

I hereby cancel this transaction.

Signed

Date

GENERAL CONSTRUCTION NOTES

1. The Contractor shall perform the work to accommodate to the greatest extent reasonable the normal use of the premises by the Owner during the construction period.
2. It is the Owners intention to proceed with the dwelling occupied during the entire construction project. Coordinate with the Owner in all construction operations to minimize conflict, and to facilitate the Owner usage of the dwelling, parking, and access to the building.
3. The Contractor shall coordinate any and all short-term interruptions or shutdowns with the Owner prior to commencing.
4. The Contractor shall take every precaution to ensure the safety of the occupants during all phases of construction.
5. The Contractor shall assume full responsibility for the protection and safekeeping of his materials and products under this Contract stored on the site. The Contractor shall move any stored products under the Contractor's control which interfere with operations of the Owner, and tenants.

Project Meetings

1. The selected Contractor shall attend a contract signing meeting as scheduled by the Owner, and Consultant.
2. The selected Contractor shall attend periodic job meetings during the course of construction, on site, as required.

Product and Execution

1. Workers shall be experienced and skillful in performing the work assigned to them.
2. Contractor shall verify critical dimensions, operations and functions in the field before ordering or fabricating items which must fit adjoining construction. The Contractor shall verify all existing conditions and dimensions prior to the work. Any and all discrepancies shall be reported to the Owner and Consultant prior to ordering any materials or performing the work.
3. The Contractor shall follow manufacturer's instructions for assembly, installation and product adjustment. In the event of conflicting specifications the specifications of the manufacturer shall prevail.

4. In the event of an unforeseen circumstance, the Contractor shall notify the Owner and Consultant within three days of discovery. If the work is deemed additional or extra by the Consultant then a change order will be negotiated, executed and authorized by the Contractor, Owner and Consultant prior to the commencement of the work. Any work performed prior to the execution of a change order may or may not be considered for payment.
5. The specifications do not attempt to detail every task and procedure required to perform the work in full. The Contractor shall perform the work as required to complete the work in a professional manner using customary trade practices and standard work practices.

Material Delivery, Storage and Handling

1. The Contractor shall determine and comply with manufacturer's recommendation on product handling, storage installation and protection.
2. Products shall be delivered to the job site in their manufacturers' original containers, with labels intact and legible. Do not deliver materials to job site until they can be properly protected.
3. Maintain packaged materials with seals unbroken and labels intact until time of use.
4. The Owner and or Consultant may reject materials and products which do not bear identification satisfactory to the Owner or Consultant.

Submittal

The following list of submittals is for the convenience of all parties concerned it is not necessarily a complete list of all submittals required.

1. Submit the following before the start of work:
 - a. Copy of permit.
 - b. Construction schedule.
2. Submittals before Certificate of Completion and final payment.
 - a. Permit to Discharge
 - b. As-Built
 - c. Warranty and guarantee information
 - d. Signed and notarized lien waivers from first tier subcontractors and suppliers.

Warranties and Guarantees

1. The Contractor shall issue the Owner a written Notice of Guarantee after the date of receipt of Certificate of Completion. Submit to the Owner on letterhead in the following form;

Name of Project and Date

I/We, Company Name hereby warranty and guarantee the labor and workmanship on the renovations performed at 68 Forest Lane, Wolcott, CT as per the contract signed on Contract Date for a period of one (1) year from the date of the Certificate of Completion.

Signed _____ Dated _____

SEPTIC SYSTEM

General

This specification includes all labor, material, taxes, insurance and permits required to install new septic tank and leaching area. All work must be performed in accordance to applicable health codes.

Intent

1. Abandon existing septic system in accordance with Connecticut Public Health Code.
2. Provide and install 1,000 gallon, two compartment septic tank and 1,000 gallon pump chamber with all related piping and electrical connections as required.
3. Restore disturbed areas to existing.

Conditions

1. Contractor is to include in their bid price any and all costs associated with the work to be performed.
2. Contractor is to incorporate requirements determined by Chesprocott Health District.
3. Contractors shall include in their bid, a completed permit form for use by the Chesprocott Health District if their bid is accepted by the Owner.
4. Contractor shall provide a detailed plan to show design and layout of new system. Design proposal must be completed on forms provided by the Chesprocott Health District.
5. All work shall be approved by the Chesprocott Health District prior to commencing work.
6. All work shall be completed in a workman-like manner according to customary trade practices.
7. Any alteration or deviation due to sub-surface conditions, such as ledge or boulder, will be addressed through a Change Order.
8. Contractor shall verify existence of any water lines, gas lines or underground utility cable prior to excavation.
9. Any required fill, and the movement of said fill, shall be the responsibility of the contractor.
10. Prior to final payment, contractor shall provide an as built and permit to discharge.
11. Contractor shall verify that no design conflicts exist with neighboring and adjacent properties.

Procedures

1. Advise Owner of proposed location of new system so they may transplant any vegetation that may become destroyed during the installation of the new system.
2. Excavate, and stock pile for reuse any existing top soil or loam that is suitable for re-use as finish grade material. No top soil is to be removed from the site.
3. Erect and maintain silt fencing or other erosion control measures as required.
4. Abandon existing septic tank and drywells in compliance with the requirements of the Connecticut Public Health Code.
5. Provide and install necessary select septic fill to replace materials removed if required.
6. Provide and install a 1000 gallon, two compartment cement septic tank.
7. Provide and install two (2) compartment pump chamber with pump, float and controls. Provide and install all related piping and wiring to operate pump.
8. Contractor shall maintain all code required separation distances when installing the septic system unless an exception is obtained from the Chesprocott Health District.
9. Contractor shall be responsible for the coordination, filing and obtaining of any exception, if necessary from the Town of Cromwell Health Department.
10. Provide and install a minimum of 495 square feet of Effective Leaching Area.
11. Contractor shall be responsible for scheduling any inspections with the Chesprocott Health District during the installation of the septic system as required.
12. Contractor shall provide trucking receipts to the project manager for any select septic fill utilized on site if requested by the Chesprocott Health District.
13. Back fill and grade work area and disturbed areas removing stones, roots or other foreign matter.
14. Redistribute any salvaged top soil or loam and add any additional material as required to provide 2"-3" of top soil to cover disturbed area. Fine grade to drain and to create finished surface for seeding.
15. Seed and hay disturbed area. Watering is the homeowner's responsibility. Advise owner of proper care of seeded area.

Cost \$ _____



Form #1

STATE HEALTH DEPARTMENT

APPLICATION FOR PERMIT TO CONSTRUCT OR REPAIR A SEWAGE DISPOSAL SYSTEM

(Office Use Only)

APPLICATION NO. _____

To the Director of Health, Town of _____ Date _____

Application is hereby made for permit to construct a sewage disposal system for a _____
(Residence, Store, Restaurant, Etc.)

Located at _____
(Street Address, Lot Number, Subdivision Name, Map, Block, Lot, etc.)

New System _____ Addition _____ Repair _____ Other _____

Owner _____ Address _____ Phone # _____

Installer _____ Address _____ Cell Phone # _____

Town, Zip _____

Installer License # _____

In accordance with detailed information stated below:

Application fee paid _____ Signed _____
(Owner, installer, or other duly authorized representative)

GENERAL INFORMATION

1. Soil Tests Conducted _____ (Date) Percolation Test(s) Conducted _____ (Date(s))

2. Area of "Special Concern" per Code _____ (Y/N)
If YES, reasons _____

3. Basis of Design _____
(Number of Bedrooms; Number of Employees; Meals Served; etc.)

4. Engineer's Plan Required _____ (Y/N) If YES, Name of Engineer _____
Address _____

5. Design Plan Approved _____ (Y/N) Date of Plan / Revision _____

6. Type of Water Supply _____ If well, has location been determined _____ (Y/N)

Well Driller's Name _____ Address _____

7. Water Supply Approved _____ (Y/N)

8. Permit Issued _____ (Date) By _____

Title _____

Heather to provide Jeff DiToto's report

can do deeper perc OK **CHESPROCOTT HEALTH DISTRICT**

1247 Highland Avenue, Cheshire, Connecticut 203-272-2761- ☎- 203-250-9412 Fax

ADVICE ON REPAIR

ADDRESS: 68 Forest Lane Wolcott DATE: 11-14-12 and 11/19/12

Owner's Name Egan, Heather

Age of Septic System: 1961 # of Bedrooms: 3 # of Occupants: 4

Size of Tank: 900 Condition of Tank & Baffle: see Jeff DiToto's full report

Type of Existing System (trenches, galleys, etc.) trenches

* Water Treatment Backwash? no Discharge to ? _____ # Gallons per Backwash ? _____

Footing Drains present?: no Water Supply Watershed?: _____

Perc depth: 16" Results: 1-10 Distance to nearest well: to be 75'

perc 1 Time	perc 2 Reading	Deep Test Pit Results
9:41 3 1/2"	2:15 - 6"	0-2 TS possible disturbance
51 6"	2:25 - 9 1/2"	2-18 yel. brown
10:01 9 1/2"	2:35 - 11"	F.S.L. varying depth
10:16 12"	2:45 - 13"	18-79 Grey sand
10:26 13" dry	2:55 - 14 1/2"	various compactness

Basis of Repair Design: 3 BR 43" tight layer no mottles, water a ldy sparse roots

Repair to consist of: New Tank yes Replacement Baffle _____

Raised Tank _____ Pumped System yes

Separate Leachfield for Backwash _____ Required Storage _____

Slope 6.1% Restrictive Layer 43" HF 20 PF 1.5 FF 1.5 MLSS 45'

Description of proposed leaching area: 495' ELA

Installer to propose. Can design backwash leaching area

Allowed depth into grade stay as shallow as possible 43-18=25" Will old system be eliminated: yes

Factors contributing to failure age, tight soil.

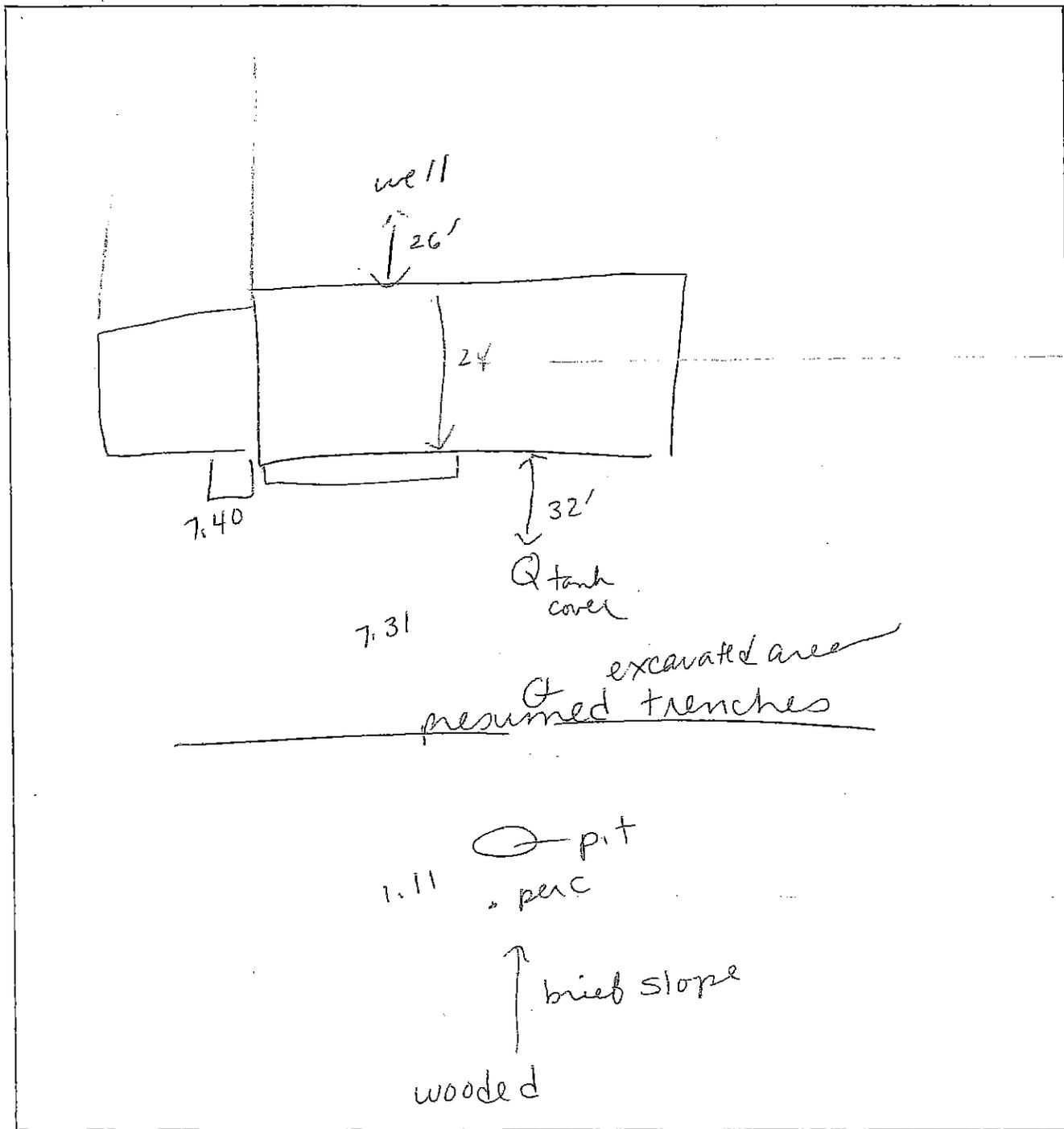
(i.e., age of system, missing baffle, undersized system, house occupancy greater than design, faulty installation, e.g., fill) Are exceptions or variances required? no If yes, specify: _____

Sanitarian M. Creaser, R.S. perc 2 by S. Herbertte (OVER)

* But water test shows elevated manganese, low ph high sodium

Forest La

109'



Draw sketch showing house, well, septic systems, swimming pool, any structures on lot, streams, wetlands, ledge outcrops, slope of land, lot dimensions, location of soil tests.

COST SUMMARY SHEET

SEPTIC SYSTEM

\$ _____

TOTAL PROJECT COST

\$ _____

68 Forest Lane
Wolcott, CT 06716

PROPERTY OWNER VERIFICATION

I, the undersigned Owner(s) acknowledge that I have fully read and understand the attached project specifications. I understand this to be the scope of work and the extent of the renovations to be performed at the property location shown below.

68 Forest Lane
Wolcott, CT 06716

I understand that any revisions to these specifications changing the scope of work can be made only for unforeseen circumstances. This is for my protection and for providing a clear understanding to the contractor who will provide a quote for the proposed work.

Owner Joseph N. Koutrakos Date April 12 2013
Joseph N. Koutrakos

Owner Hearthen C. Egan Date April 12 2013
Hearthen C. Egan

I, the undersigned Contractor agree to provide all labor, material, permits, taxes, insurance, equipment and related fees, necessary to complete the work as specified above for the property located at:

**68 Forest Lane
Wolcott, CT 06716**

All work will be performed in accordance to applicable Building and Fire Code(s).

Small, Minority, Women-Owned Business Concern Representation

The bidder represents and certifies as part of its bid/ offer that it --

(a) is, is not a small business concern. "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding, and qualified as a small business under the criteria and size standards in 13 CFR 121.

(b) is, is not a women-owned business. "Women-owned business enterprise," as used in this provision, means a business that is at least 51 percent owned by a woman or women who are U.S. citizens and who also control and operate the business.

(c) is, is not a minority business enterprise. "Minority business enterprise," as used in this provision, means a business which is at least 51 percent owned or controlled by one or more minority group members or, in the case of a publicly owned business, at least 51 percent of its voting stock is owned by one or more minority group members, and whose management and daily operations are controlled by one or more such individuals. For the purpose of this definition, minority group members are (check the blocks applicable to you):

- | | | |
|---|--|---|
| <input type="checkbox"/> Black Americans | <input type="checkbox"/> Asian Pacific Americans | <input type="checkbox"/> Hispanic Americans |
| <input type="checkbox"/> Asian Indian Americans | <input type="checkbox"/> Native Americans | <input type="checkbox"/> Hasidic Jewish Americans |

(d) is, is not a bonafide Section 3 Company. "Section 3 company," as used in this provision, means that it meets the following definition:

1. 51% or more of the ownership of this company is owned by Section 3 residents, as defined by HUD.
2. Currently, at least 30% of the employees of the company are Section 3 residents, as defined by HUD.
3. At least 30% of the employees of the company were Section 3 residents, as defined by HUD, within three years of the date of first employment with this company.
4. I commit to subcontract at least 25% of the total value of this contract to Section 3 subcontractors, as these companies are defined above, and to provide the necessary evidence to substantiate this, prior to the award of contract.

Company Name: _____

Address: _____

Phone: _____ Fax: _____ Email: _____

FEIN or SSAN#: _____ Contractor License # _____ Exp. Date: _____

Date: _____ Print Name: _____

Signature: _____

Total Bid Amount: \$ _____

Amount Written: _____

(This information must be submitted in order to have your bid considered responsive)