NEW HANOVER COUNTY
Environmental Management Dept.
3002 U.S. Highway 421 North
Wilmington, NC 28401

Kim Roane, Business Officer
ph: 910-798-4402
fax: 910-798-4408

BID SPECIFICATIONS

RFB #20-0464

PUMP AND HAUL LEACHATE SERVICES
FROM NEW HANOVER COUNTY LANDFILL
5210 U.S. Highway 421 North
Wilmington, NC 28401

Request for Bids

Section 1: Advertisement
New Hanover County (NHC) is accepting bids for the pump and haul of leachate from the NHC Landfill facility located at 5210 U.S. Highway 421 North, Wilmington, NC 28401.

Sealed proposals addressed to Kim Roane, Business Officer, 3002 U.S. Highway 421 North, Wilmington, North Carolina, 28401 and marked “RFB # 20-0464 PUMP AND HAUL LEACHATE SERVICES” will be accepted until 2:00 p.m. Tuesday, June 23, 2020.

Instructions for submitting bids and complete requirements and information may be obtained by contacting Kim Roane, Business Officer: kroane@nhcgov.com. New Hanover County reserves the right to accept or reject any or all bids and to make the award which will be in the best interest of the County.

Section 2: Instructions and General Conditions

2.1 Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday, June 15, 2020</td>
<td>RFB issued</td>
</tr>
<tr>
<td>June 16-17, 2020</td>
<td>Site visits by appointment (contact <a href="mailto:kroane@nhcgov.com">kroane@nhcgov.com</a>)</td>
</tr>
<tr>
<td>Wednesday, June 17, 2020 5:00 p.m.</td>
<td>Deadline for questions. All questions must be submitted in writing to Kim Roane, Business Officer (<a href="mailto:kroane@nhcgov.com">kroane@nhcgov.com</a>).</td>
</tr>
<tr>
<td>Thursday, June 18, 2020 2:00 p.m.</td>
<td>Questions will be answered via written addendum.</td>
</tr>
<tr>
<td>Tuesday, June 23, 2020, 2:00 p.m.</td>
<td>Deadline for receipt of SEALED bids.</td>
</tr>
</tbody>
</table>
2.2 Bidder Instructions

2.2.1 Proposals should be submitted as a document set, containing one (1) original, and two (2) hard copies.

Proposals must be submitted in a sealed envelope properly marked “RFB # 20-0464 PUMP AND HAUL LEACHATE SERVICES” and addressed to the County at the following address:

New Hanover County  
Environmental Management  
Attn: Kim Roane, Business Officer  
3002 U.S. Highway 421 North  
Wilmington, NC 28401

Completion of Bid Form (Price Sheet): Bidders are expected to examine the specifications herein, the schedule and all instructions. Failure to do so will be at the bidder’s risk. Each bidder shall furnish the information required on the price sheet. Bids must be submitted on the price sheet contained in this bid package. Bids submitted that are not on the attached price sheet will be rejected. Bids not signed will be rejected.

All prices and notations shall be written in ink or typed. Discrepancies between words and numerals will be resolved in favor of words.

Changes or corrections made on the bid must be initialed by the individual signing the bid. No corrections will be permitted once bids have been opened.

2.2.2 No telephone, electronic or facsimile proposals will be considered. Proposals received after the time and date for closing will not be considered.

2.2.3 The public bid opening will be Tuesday, June 23, 2020 at 2:00 p.m. in the conference room of the New Hanover County Department of Environmental Management, 3002 U.S. Hwy 421 N., Wilmington, NC 28401.

2.2.4 After the bid issue date, all communications between the County and prospective bidders regarding this bid request shall be in writing. Any inquiries, requests for interpretation, technical questions, clarification, or additional information shall be directed to Kim Roane, Business Officer, via email: kroane@nhcgov.com. Questions and responses affecting the specifications of the bid will be provided by issuance of an Addendum. All questions shall be received no later than 5:00 P.M., EST, Wednesday, June 17, 2020.

2.2.5 The deadline for receipt of all bids is Tuesday, June 23, 2020 at 2:00 p.m., EST. Any proposals received after the scheduled closing time will not be accepted.
2.2.6 New Hanover County reserves the right to allow or disallow minor deviations or technicalities should the County deem it to be in the best interest of the County. New Hanover County shall be the sole judge of what is to be considered a minor deviation or technicality.

2.2.7 Once an award is made, all proposals become public record and will be disclosed upon request. According to General Statutes 132 - 1.2, trade secrets contained in a bid may be kept confidential if the bidder, at the time the bid is submitted, designates the secret and requests that it be kept confidential. This right of privacy will be construed as narrowly as possible to protect the interests of the vendor while attempting to maximize the availability of information to the public.

2.2.8 Bidders may withdraw or withdraw and resubmit their bid at any time prior to the closing time for receipt of bids. No bid may be withdrawn after the scheduled closing time for receipt of bids and as such shall constitute a firm offer that is binding for a period of ninety (90) days.

2.2.9 The award will be made to the responsible bidder whose proposal is determined to be the most advantageous to the County. Although price will be considered, it will not be the sole determining factor.

2.2.10 Proposals must be signed by an authorized individual of the firm(s). Proposals that are not signed will be rejected.

2.2.11 The County reserves the following rights, which may be exercised at its sole discretion:
- to reject any or all bids or any part thereof, or to accept any bid, or any part thereof;
- to supplement, amend, substitute or otherwise modify this bid at any time;
- to cancel this bid with or without the substitution of another bid;
- to take any action affecting this bid, this bid process, or the services or facilities subject to this bid that would be in the best interests of the County;
- to issue additional requests for information;
- to require one or more bidders to supplement, clarify or provide additional information in order for the County to evaluate the bids submitted;
- to conduct investigations with respect to the qualifications and experience of each bidder;
- to waive any defect or irregularity in any bid received;
- to reject any or all bids;
- to award all, none, or any part of the items that is in the best interest of the County, with one or more of the bidders responding, which may be done with or without re-solicitation;
2.2.12 The successful vendor is expected to enter into a contract with the County. A sample of a similar draft contract is attached for review.

2.2.13 Unless specifically stated to the contrary, any manufacturer’s names, trade names, brand names or catalog numbers used in the specifications of the Request for Proposal are for the purpose of describing and/or establishing the quality, design and performance required. Any such reference is not intended to limit or restrict an offer by any bidder and is included in order to advise the potential bidder of the requirements for the County. Any offer, which proposes quality, design, or performance, will be considered.

2.2.14 Any person, firm(s), corporation or association submitting a proposal shall be deemed to have read and understood all the terms, conditions and requirements in the specifications and/or scope of work.

2.2.15 All proposals and accompanying documentation will become the property of New Hanover County at the time the proposals are opened and as such will not be returned to the bidder.

2.2.16 The County is exempt from and will not pay Federal Excise Taxes or Transportation Taxes.

2.2.17 If the Vendor is required to charge North Carolina sales tax on bidder’s sales, bidder shall not include it as part of the bid price. The County will pay North Carolina sales tax over and above bid prices when invoiced.

2.2.18 The bidder’s products, service and facilities shall be in full compliance with any and all applicable state, federal, local, environmental and safety laws, regulations, ordinances and standards or any standards adopted by nationally recognized testing facilities regardless of whether or not they are referred to in the bid documents.

2.2.19 Contractor shall sign and return NHC Environmental Management Contractor Compliance Requirements document (attached to the contract).

2.2.20 Failure to comply with these provisions or any other provisions of the General Statutes of North Carolina will result in rejection of bid.

2.2.21 Before commencing any work and prior to contract execution, the Contractor shall procure insurance in the contractor’s name and maintain all insurance policies for the duration of the contract of the types and in the amounts listed in Section 3a, Contract draft. The insurance shall provide coverage against claims for injuries to persons or damages to property which

Bid Specifications Pump and Haul Leachate Services
may arise from operations or in connection with the performance of the work hereunder by the contractor, his agents, representatives, employees, or subcontractors, whether such operations by himself/herself or anyone directly or indirectly employed by him/her.

2.2.22 The successful bidder will be a contractor familiar with this type of work with the necessary equipment and personnel to perform the work within the required time.

2.2.23 Costs incurred by prospective bidders in the preparation of the response to this Request for Bid are the responsibility of the responding bidder and will not be reimbursed by the County.

2.3 Estimated Quantities

The County makes no guarantee as to the quantities, if any, the Contractor will actually Pump and Haul. The Contractor shall be prepared to pump and haul up to 56,000 gallons/day, up to six (6) days/week.

2.4 TERM and TIME/COMPLETION SCHEDULE

2.4.1 This contract will be for a period of three (3) years, with the possibility of extension for up to two (2) additional one (1) year periods.

2.4.2 This contract will be for any event deemed necessary for the implementation of Pump and Haul of leachate from the New Hanover County Landfill.

2.4.3 The CONTRACTOR will begin work within two (2) days of notice to proceed. Completion will be at the discretion of the Director of Environmental Management.

Section 3a: Contract draft

Sample of a similar Draft contract attached to this RFB.
Section 3b: Scope of Work (also referred to as Contract “Exhibit A”)

SCOPE OF WORK

1.0 GENERAL

1.01 The CONTRACTOR shall comply with all applicable Federal, State and Local codes, ordinances and requirements of all agencies having jurisdiction. The CONTRACTOR will be responsible for obtaining all necessary licenses to complete the scope of work.

1.02 Performance: The quality of workmanship concerning the Pump and Haul of Landfill Leachate must reflect professional work and conduct.

2.0 SCOPE OF WORK

Time is of the essence in all work performed under this Scope of Services. The Pump & Haul services are limited to the collection and disposal (Pump and Haul) of landfill leachate that may pose a threat to public safety and or pose a threat to the environment.

2.01 The CONTRACTOR will load (Pump) and Haul the landfill leachate from the New Hanover County Landfill (leachate lagoon) to manhole 114713 (near Ogden Park), approximate one-way distance is 16.9 miles. The leachate will be off-loaded by gravity or pumped into the Cape Fear Public Utility Authority treatment system. The discharge rate shall not exceed a rate greater than 300 gpm.

2.02 The CONTRACTOR will be responsible for any damages caused by the CONTRACTOR to both private and public property and shall immediately report any damage incidents to New Hanover County.

2.03 The CONTRACTOR shall be responsible for establishing and scheduling disposal routes in consultation with COUNTY staff.

2.04 The CONTRACTOR shall provide an updated list weekly of subcontractors including subcontractor name, contact person, address and telephone number.

2.05 Disposal trucks shall be identified by labels indicating it as a “New Hanover County Contractor”.

2.06 Collection and disposal (Pump and Haul) of the landfill leachate shall be restricted to between the hours of 8:00am and 4:00pm.

2.07 The COUNTY reserves the right to determine the final resolution of any discrepancy or conflicts.

2.08 The CONTRACTOR shall ensure that each disposal truck used for the Pump and Haul of leachate is clean and free of potential contaminants prior to use.

2.09 The CONTRACTOR shall provide a cleaning certificate, prior to the use and after each different use of any tanker for Pump and Haul, to New Hanover County staff.
2.10 The CONTRACTOR shall provide a sufficient numbers of trucks/drivers to pump and haul up to 56,000 gallons/day to one or both WWTP’s.

2.11 MEASUREMENT AND LOAD TICKETS

2.11a. Measurement of leachate Pumped and Hauled from the New Hanover County Landfill will be by volume (gallons).

2.11b. Trucks will be weighed in empty and weighed out loaded at the New Hanover County Landfill prior to disposal in the City of Wilmington sanitary sewer system. The weight will be converted to gallons using the conversion factor: one gallon equals 8.34 pounds.

2.11c. Measurement will be documented by load tickets.

2.11d. Measurements from the load tickets will be used by the hauler (CONTRACTOR) to fill in the “HAULED WASTE MANIFEST” as required by the Cape Fear Public Utility Authority. New Hanover County staff will also sign the "HAULED WASTE MANIFEST" where needed.

2.11e. The “HAULED WASTE MANIFEST” shall be completed by the CONTRACTOR to include the name of the transporter, permit number, volume hauled, origin of wastewater, tanker capacity, and shall be signed, dated, and timed by the transporter upon starting to fill and departure from the New Hanover County Landfill.

3.0 UNIT PRICE SCHEDULE

3.1 The contract will be for payment on a unit price basis. Unit prices proposed by the bidder shall include anything necessary to complete the work including mobilization, insurance, fill time, haul time, off-load time, overhead, profit, and applicable taxes. No minimum or maximum quantity is implied or inferred by this contract.

Unit Price

Unit of Measurement: Gallon

3.2 All bids must be submitted using the attached Price Sheet/Bid Form.

4.0 CONTRACTOR SAFETY REQUIREMENTS

4.1 Contractor shall comply with all local, state and federal safety rules and regulations and shall sign and return NHC Environmental Management Contractor Compliance Requirements document (attached to the contract).

4.2 The Contractor shall be solely responsible for maintaining safety at all work sites. The Contractor shall take all reasonable steps to insure safety for both workers and visitors to include traffic control.
4.3 The Contractor shall comply with all NC Department of Transportation requirements including, but not limited to, placards and training.

5.0 OTHER LAWS AND REGULATIONS

CONTRACTOR will comply with any and all applicable federal, state and local standards, regulations, laws, statutes and ordinances regarding toxic, hazardous and solid wastes and any other pollutants; public and private nuisances; health or safety; and zoning, subdivision or other land use controls. CONTRACTOR will take all reasonably necessary, proper or required safety, preventative and remedial measures in accordance with any and all regulations and directives from the North Carolina Department of Human Resources, the North Carolina Department of Transportation, the United States Environmental Protection Agency, the North Carolina Department of Environmental Management, Health Departments, and any other federal, state or local agency having jurisdiction, to insure the prompt prevention or cessation (now or in the future) of violations of either the applicable provisions of such standards, regulations, laws, statutes, and ordinances or any permits or conditions issued there under.
20-0464
NEW HANOVER COUNTY
PUMP & HAUL OF LANDFILL LEACHATE CONTRACT

Price Sheet/Bid Form

TO: Kim Roane, Business Officer
New Hanover County
3002 Hwy. 421 North
Wilmington, NC 28401

DATE:____________________  CONTRACTOR:__________________________

PHONE:____________________  ADDRESS:______________________________

UNIT PRICE BID: The undersigned, having carefully examined the Instructions to Bidders,
New Hanover County – Leachate Pump and Haul RFB dated June 15, 2020, and sample draft
contract, including the following addenda;

ADDENDUM #_______________  DATED:_____________________________
ADDENDUM #_______________  DATED:_____________________________
ADDENDUM #_______________  DATED:_____________________________

As well as the premises and conditions affecting the work, proposes to furnish all services,
labor, materials and equipment called for to complete the project in accordance with the contract
documents for the following unit price amounts.

1) Unit Price   $_________/gallon

______________________________  ________________________________
Signature   Title

______________________________
State of Incorporation

Bid Specifications Pump and Haul Leachate Services
NEW HANOVER COUNTY
PUMP & HAUL OF LANDFILL LEACHATE CONTRACT

STATEMENT OF ASSURANCES AND COMPLIANCE

The undersigned, as bidder certifies that the General Conditions and Instructions to Bidders, the Draft Contract, the Scope of Work and the Price Sheet/Bid Form found in the bidding documents have been read and understood.

The bidder hereby provides assurance that the firm represented in this bid, as indicated below:

1) Will comply with all requirements, stipulations, terms, and conditions as stated in the bid document:
2) Currently complies with all applicable State and Federal Laws:
3) Is not guilty of collusion with the vendors possibly interested in this bid or in determining prices to be submitted: and
4) Such agent as indicated below is officially authorized to represent the firm in whose name this bid is submitted.

______________________________  ________________________________
Name of Firm                                      Name of Firm Representative

______________________________
Title

______________________________
Address of Firm

___________________________
Telephone Number

___________________________
Date

______________________________
State of Incorporation
Minority & Women Business Enterprise (MWBE) Program
FORM

A. Authorized Representative
I HEREBY AFFIRM THAT:
I am ________________, [title] ________________________, and the duly authorized representative of [Business Name] ________________________
and that I possess the legal authority to make this statement on behalf of myself and the Business for which I am acting.

B. Affirmation Regarding MWBE Program Acknowledgement and Compliance
I FURTHER AFFIRM THAT:
I am aware of and intend to comply with the County’s MWBE Program. As such [check one]:

_____ The Business is certified as a woman- or minority-owned business by an accepted agency. (Attach proof certification)

_____ The Business is a woman- or minority-owned business but has not been certified by an accepted agency. (Attach document of ownership such as articles of incorporation, current business license, K-1 of the most recent business tax return.)

_____ The Business is not a woman- or minority-owned business; however, the bidder acknowledges the MWBE policy and if it should become necessary to subcontract some portion of the work at a later date or obtain materials or services in conjunction with this solicitation, the bidder will institute good faith efforts to comply with all requirements of the MWBE program in providing equal opportunities to MWBEs.

Signature: _______________________________ Date: __________
NORTH CAROLINA  
NEW HANOVER COUNTY  

AGREEMENT  

THIS CONTRACT made and entered into this _____ day of  
____________________ 2018 by and between NEW HANOVER COUNTY, a political  
subdivision of the State of North Carolina, hereinafter referred to as "County"; and  
____________________, hereinafter referred to as "Contractor";  

WITNESSETH:  

That the Contractor, for the consideration hereinafter fully set out, hereby  
agrees with the County as follows:  

1. **Scope of Services.** Contractor shall provide pump and haul services  
limited to the collection and disposal of landfill leachate, as more fully described in "Scope  
of Work" attached hereto as Exhibit "A" and incorporated herein by reference.  

2. **Time of Performance.** The term of this Agreement shall begin from receipt  
of Notice to Proceed and all work shall be completed by June 30, 2020. This Agreement  
may be renewed for an additional two (2) one year terms under the same terms and  
conditions with prior written approval by County.  

3. **Payment.** County hereby agrees to pay for the cost of this Contract  
not to exceed a sum of ____________________ ($_______) Dollars. Payment  
is contingent upon a final County inspection and acceptance of work or services.  

4. **Extra Work.** County and Contractor shall negotiate and agree upon  
the value of any extra work or services prior to the issuance of a County Change Order  
or Renewal/Amendment (CRA) form covering said extra work or services. Such Change  
Order or CRA shall set forth the corresponding adjustment, if any, to the Contract Price  
and Contract Time.  

5. **Indemnity.** Contractor shall indemnify and hold County, its officers,  
officials, agents, and employees, harmless against any and all claims, demands, causes  
of action, or other liability, including attorney fees, for any property damages, personal  
injuries or death arising out of, relating to, or resulting from the negligence, willful act, or  
omission of Contractor, its agents, employees and subcontractors in the performance of  
work or services.  

Acct# 70080700-700000  

Page 1 of 17  

Req.___________ Flo az
6. **Insurance.** Before commencing any work or services, Contractor shall procure insurance in Contractor's name and maintain all insurance policies for the duration of the Contract of the types and in the amounts listed in this Contract. The insurance shall provide coverage against claims for injuries to persons or damages to property which may arise from operations or in connection with the performance of the work hereunder by Contractor, its agents, representatives, employees, or subcontractors, whether such operations by itself or anyone directly or indirectly employed by it.

7. **Minimum Scope and Limits of Insurance**

7.1. **Commercial General Liability**

7.1.1 Contractor shall maintain Commercial General Liability (CGL) and if necessary, Commercial Umbrella Liability (CUL) insurance with a total limit of not less than $2,000,000 each occurrence for bodily injury and property damage. If such CGL insurance contains a general aggregate limit, it shall apply separately to this project/location or the general aggregate shall be twice the required limit.

7.1.2 CGL insurance shall be written on Insurance Services Office (ISO) "occurrence" form CG 00 01 covering CGL or its equivalent and shall cover the liability arising from premises, operations, independent contractors, products-completed operations, personal and advertising injury, and liability assumed under an insured contract, including the tort liability of another assumed in a business contract.

7.1.3 County, its officers, officials, agents, and employees are to be covered as additional insureds under the CGL by endorsement CG 20 26 or an endorsement providing equivalent coverage as respects to liability arising out of activities performed by or on behalf of Contractor; products and completed operations of Contractor; premises owned, leased or used by Contractor; and under the CUL, if any. The coverage shall contain no special limitations on the scope of protection afforded to County, its officers, officials, agents, and employees.

7.1.4 Contractor’s CGL insurance shall be primary as respects County, its officers, officials, agents, and employees. Any other insurance or self-insurance maintained by County, its officers, officials, agents, and employees shall be in excess of and shall not contribute to Contractor’s insurance.

7.2. **Worker's Compensation and Employer's Liability**
7.2.1 Contractor shall maintain Worker's Compensation as required by the General Statutes of the State of North Carolina and Employer's Liability Insurance.

7.2.2 The Employer's Liability, and if necessary, CUL insurance shall not be less than $1,000,000 each accident for bodily injury by accident, $1,000,000 each employee for bodily injury by disease, and $1,000,000 policy limit.

7.2.3 The insurer shall agree to waive all rights of subrogation against County, its officers, officials, agents, and employees for losses arising from services performed by Contractor for County.

7.3. **Business Auto Liability**

7.3.1. Contractor shall maintain applicable Business or Personal Auto Liability and, if necessary, CUL insurance with a limit of not less than $2,000,000 each accident. Personal auto insurance may be accepted in lieu of Business Auto Insurance.

7.3.2. Such insurance shall cover liability arising out of any auto, including owned, hired, and non-owned autos used in the performance of work or services.

7.3.3. Business Auto coverage shall be written on ISO form CA 00 01, or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide Contractual liability coverage equivalent to that provided in ISO form CA 00 01.

7.3.4. Contractor’s Business Auto Liability insurance shall be primary as respects County, its officers, officials, agents, and employees. Any other insurance or self-insurance maintained by County, its officers, officials, agents, and employees shall be in excess of and shall not contribute to Contractor’s insurance.

7.4. **Contractors Pollution Liability**

7.4.1. Contractor shall maintain Contractors Pollution Liability covering losses caused by pollution incidents that arise from the operations of Contractor described under the scope of services of this contract.

7.4.2. Contractor's Pollution Liability shall apply to bodily injury; property damage, including loss of use of damaged property or of property that has
not been physically injured, cleanup costs and defense, including costs and expenses incurred in the investigation defense, or settlement of claims. The policy of insurance affording these required coverages shall be written in an amount of at least $2,000,000 per claim, with an annual aggregate of at least $2,000,000.

7.4.3. Contractors Pollution Liability shall include as an additional insured County, its officers, officials, agents, and employees.

7.4.4. If Contractors Pollution Liability is written on a claim-made basis, Contractor warrants that any retroactive date applicable to coverage under the policy precedes the effective date of this contract; and that continuous coverage will be maintained or an extended discovery period will be exercised for a period of two (2) years, beginning from the time that work under the contract is complete.

7.5. **Deductibles and Self-Insured Retentions**

7.5.1. Any deductibles or self-insured retentions must be declared to and approved by County. At the option of County, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects County, its officers, officials, agents, or employees; Contractor shall procure a bond guaranteeing payment of deductibles or self-insured retentions.

7.5.2. Contractor shall be solely responsible for the payment of all deductibles to which all policies are subject, regardless of whether County is an insured under the policy.

7.6. **Miscellaneous Insurance Provisions.**

7.6.1. Any failure to comply with reporting provisions of the policies listed in this Contract shall not affect coverage provided to County, its officers, officials, agents, and employees.

7.6.2. Each insurance policy required by this Contract shall be endorsed to state that coverage shall not be canceled by either party except after thirty (30) days prior written notice has been given to County, 230 Government Center Drive, Ste. #125, Wilmington, NC 28403.

7.6.3. If Contractor's liability policies do not contain the standard ISO separation of insureds provision, or a substantially similar clause, they shall be endorsed to provide cross-liability coverage.
7.7. **Acceptability of Insurers.** Insurance is to be placed with insurers licensed to do business in the State of North Carolina with an A.M. Best’s rating of no less than A VII unless County has granted a specific exemption.

7.8. **Evidence of Insurance**

7.8.1. Contractor shall furnish County with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements prior to commencing the work or services, and thereafter upon renewal or replacement of each certified coverage until all operations under this Contract are deemed complete.

7.8.2. Evidence of additional insured status shall be noted on the certificate of insurance as per requirements in this Contract.

7.8.3. With respect to insurance maintained after final payment in compliance with requirements, an additional certificate(s) evidencing such coverage shall be provided to County with final application for payment and thereafter upon renewal or replacement of such insurance until the expiration of the period for which such insurance must be maintained.

7.9. **Subcontractors.** Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates for each subcontractor. All coverage for subcontractors shall be subject to all of the requirements stated herein. CGL coverage shall include independent contractors’ coverage, and Contractor shall be responsible for assuring that all subcontractors are properly insured.

7.10. **Conditions**

7.10.1. County may, at its discretion and with approval of Risk Management and the Finance Department, accept letters of credit or custodial accounts in lieu of specific insurance requirements.

7.10.2. Contractor shall warrant that the insurance contributing to the satisfaction of insurance requirements in this Contract and shall not be canceled, terminated, or modified by Contractor without prior written approval of County.

7.10.3. Contractor shall promptly notify New Hanover County Environmental Management and New Hanover County Risk Management at (910) 798-
7.10.4. County reserves the right to obtain complete, certified copies of all required insurance policies.

7.10.5. Failure of County to demand a certificate of insurance or other evidence of full compliance with these insurance requirements or failure of County to identify a deficiency from evidence that is provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

7.10.6. County does not represent that coverage and limits will be adequate to protect Contractor and such coverage and limits shall not be deemed as a limitation of Contractor's liability under the indemnities granted to County in this Contract.

7.10.7. If Contractor fails to maintain the insurance as set forth herein, County shall have the right to purchase said insurance at Contractor's expense. Contractor agrees to reimburse County for all expenses incurred for such purchase.

7.10.8. Contractor or its agent may apply to County for approval of higher deductibles based on financial capacity and quality of the carrier affording coverage.

7.10.9. County shall have the right to prohibit Contractor or any subcontractor from performing work or services and may withhold payment until required certificates has been received and approved by County.

8. Independent Contractor. The parties mutually agree that the Contractor is an independent contractor and not an agent of the County, and as such, the Contractor shall not be entitled to any County employment benefits, such as, but not limited to, vacation, sick leave, insurance, workmen's compensation, or pension and retirement benefits.

9. Default and Termination. If Contractor fails to prosecute the work or services with such diligence as will insure its completion within the Contract time, or if Contractor breaches any of the terms or conditions contained in this Contract and fails to cure said breach within two (2) days of County's mailing of Notice of Default, or otherwise fails to perform the work or services hereunder to the County's reasonable satisfaction,
County may terminate this Contract forthwith. Upon termination, County may, without prejudice to an action for damages or any other remedy, take the prosecution of the work or services out of the hands of Contractor. County may enter into another Contract for the completion of the Contract, or use such other methods as may be required for the completion of the Contract. County may deduct all costs of completing the Contract from any monies due or which may become due to Contractor. In the event this Contract is terminated prior to completion of the services by the Contractor, the Contractor shall be paid for work or services performed to the date of termination. In no event will the amount due Contractor in the event of termination exceed that amount set forth in this Contract. Nothing contained herein shall prevent the County from pursuing any other remedy, which it may have against Contractor, including claims for damages.

10. **Termination for Convenience.** County may terminate this Contract for convenience at any time and without cause. Upon receipt of notice, Contractor shall immediately discontinue providing the work or service and, if applicable, the placing any orders for any materials, facilities, and supplies in connection with the performance of the work or services of this Contract.

11. **Non-appropriation.** All funds for payment by County under this Contract are subject to the availability of an annual appropriation of Commissioners for the services provided under the Contract, County will terminate the Contract, without termination charge or liability, on the last day of the then-current fiscal year or when the appropriation made for then-current year for the services/items covered by this Contract is spent, whichever occurs first. If at any time funds are not appropriated for the continuance of this Contract, cancellation shall be accepted by the Contractor on ten (10) business days’ prior written notice, but failure to give such notice shall be of no effect and County shall not be obligated under this Contract beyond the date of termination.

12. **Non-waiver of Rights.** The parties mutually agree that either party's failure to insist upon the strict performance of any provision of this Contract or to exercise any right based upon a breach thereof, or the acceptance of any performance during such breach, shall not constitute a waiver of any rights under this Contract.
13. **Conflict of Interest.** No paid employee of the County shall have a personal or financial interest, direct or indirect, as a contracting party or otherwise, in the performance of this Contract.

14. **Subcontracts.** The Contractor shall utilize no subcontractors for performing the work or services to be performed under this Contract without the prior written approval of the County.

15. **Entire Contract.** This Contract constitutes the entire understanding of the parties.

16. **Binding Effect.** This Contract shall be binding upon the parties hereto, and their heirs, successors, executors, administrators and assigns.

17. **Severability.** If any provision of this Contract is held unenforceable, all remaining provisions of this Contract shall remain in full force and effect.

18. **Inclusive Terms.** Use of the masculine herein shall include the feminine and neuter, and the singular shall include the plural.

19. **Governing Law.** All of the terms and conditions contained herein shall be interpreted in accordance with the laws of the State of North Carolina.

20. **E-Verify Compliance.** Pursuant to N.C.G.S. 143-133.3, Contractor shall fully comply with the U.S. Department of Homeland Security employee legal status E-Verify requirements for itself and all its subcontractors. Violation of the provision, unless timely cured, shall constitute a breach of Contract.

21. **Compliance with Federal Law.** If applicable, all federally funded projects, loans, grants, and sub grants whether funded in part or wholly, must be procured in a manner that conforms with all applicable Federal laws, policies, and standards, including those under the Uniform Guidance (2 C.F.R. Part 200).

22. **Equal Opportunity.**

22.1 During the performance of this contract, Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer, recruitment
or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

22.2 Contractor will, in all solicitations or advertisements for employees placed by or on behalf of Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.

22.3 Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

22.4 Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

22.5 Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

22.6 In the event of Contractor's non-compliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be canceled, terminated or suspended in whole or in part and Contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
22.7 Contractor will include the provisions of this section in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. Contractor will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, Contractor may request the United States to enter into such litigation to protect the interests of the United States.

23. Contractor shall comply with the following additional federal provisions:

23.1. **Davis Bacon Act and Copeland Anti-Kickback Act.**

23.1.1 Contractor and its subcontractors agree to comply with the Copeland “Anti-Kickback” Act (18 U.S.C. 874; 40 U.S.C. § 3145) as supplemented in Department of Labor regulations (29 C.F.R. Part 3). The Copeland Anti-Kickback Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to FEMA.

23.1.2 Contractor shall comply with the Davis-Bacon Act (40 U.S.C. §§ 3141-3144 and 3146-3148) as supplemented by Department of Labor regulations at 29 C.F.R. Part 5 (Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction)). See 2 C.F.R. Part 200, Appendix II, ¶ D. In accordance with the statute, Contractor must be pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, Contractor must be pay wages not less than once a week.

23.1.3 A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.
23.2. **Contract Work Hours and Safety Standards Act**

23.2.1 Under 40 U.S.C. § 3702, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of forty hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of forty hours in the work week.

23.2.2 **Overtime:** No contractor or subcontractors contracting for any part of the work under this Agreement which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any work week in which he or she is employed on such work to work in excess of forty hours in such work week unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such work week.

23.2.3 **Violation:** liability for unpaid wages; liquidated damages: In the event of any violation of the provisions of this section, Contractor and any subcontractors responsible therefore shall be liable to any affected employee for his unpaid wages. In additions, such Contractor and subcontractors shall be liable to the United States for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic employed in violation of the provisions of this Agreement in the sum of $10 for each calendar day on which such employee was required or permitted to be employed on such work in excess of eight hours or in excess of his standard work week of forty hours without payment of the overtime wages required by this Agreement.

23.2.4 **Withholding for unpaid wages and liquidated damages:** County shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by Contractor or its subcontractors under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime Contractor, such sums as may be determined to be necessary to
satisfy any liabilities of such Contractor or subcontractors for unpaid wages and liquidated damages as provided in the clause set for in this Agreement.

23.2.5 **Subcontracts**: Contractor or its subcontractors shall insert in any subcontracts the clauses set forth in this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in this Agreement.

23.3. **Patent Rights**: If any invention, improvement, or discovery is conceived or first actually reduced to practice in the course of or under this Agreement, and that invention, improvement, or discovery is patentable under the laws of the United States of America or any foreign country, County and Contractor agree to take actions necessary to provide immediate notice and a detailed report to FEMA. Unless the Government later makes a contrary determination in writing, irrespective of Contractor’s status (a large business, small business, state government or state instrumentality, local government, nonprofit organization, institution of higher education, individual), County and Contractor agree to take the necessary actions to provide, through FEMA, those rights in that invention due the Federal Government as described in U.S. Department of Commerce regulations, “Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements,” 37 CFR, Part 401. Contractor agrees to include the above two paragraphs in each third party subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FEMA.

23.4. **Clean Water Act and Federal Water Pollution Control Act**:  

23.4.1 Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.

23.4.2 Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.
23.4.3 Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

23.4.4 Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

23.4.5 Contractor agrees to include these requirements in each subcontract exceeding $150,000 financed in whole or in part with Federal assistance provided by FEMA.

23.4.6 Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. and shall report each violation to County and understands and agrees that County will, in turn, report each violation as required to assure notification to an appropriate Federal Emergency Management Agency, and an appropriate Environmental Protection Agency Regional Office.

23.4.7 Contractor agrees to include these requirements in each subcontract exceeding $150,000 financed in whole or in part with Federal assistance provided by FEMA.”

23.5. Suspension and Debarment.

23.5.1 This Agreement is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such Contractor is required to verify that none of Contractor, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

23.5.2 Contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

23.5.3 This certification is a material representation of fact relied upon by County. If it is later determined that Contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to
County, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

23.5.4 Contractor agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.


23.7. **Procurement of Recovered Materials.**


23.7.2 The requirements of Section 6002 include procuring only items designated in guidelines of the EPA at 40 C.F.R. Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired by the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.
23.7.3 In the performance of this contract, Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired:

   i. Competitively within a timeframe providing for compliance with the contract performance schedule;
   ii. Meeting contract performance requirements; or
   iii. At a reasonable price.

Information about this requirement, along with the list of EPA-designate items, is available at EPA's Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.

23.8. **Access to Records.** The following access to records requirements apply to this contract:

   23.8.1 Contractor agrees to provide County, the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

   23.8.2 Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

   23.8.3 Contractor agrees to provide the FEMA Administrator or his authorized representative(s) access to construction or other work sites pertaining to the work being completed under this Agreement.

23.9 Contractor shall not use the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific FEMA pre-approval.

23.10. Contractor will comply will all applicable federal law, regulations, executive orders, FEMA policies, procedures, and directives.

23.11. The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

24. **Notices.** All notices required hereunder to be sent to either party shall be sent to the following designated addresses, or to such other address or addresses as may hereafter be designated by either party by mailing of written notice of such change of address, by Certified Mail, Return Receipt Requested:

**To County:**
New Hanover County Environmental Management
**Attention:** Kim Roane, Business Officer
3002 US Highway 421 North
Wilmington, North Carolina, 28401

**To Contractor:**

25. **Assignability.** The parties hereto agree that this Contract is not transferable and shall not be assigned by either party without the written consent of the other party to this Contract.

26. **Contract Under Seal.** The parties hereto expressly agree to create a Contract under seal.

IN WITNESS WHEREOF, the parties have hereunto affixed their hands and seals, the day and year first above written and by authority duly given.

[SEAL]

NEW HANOVER COUNTY

[Signature]
County Manager

ATTEST:

[Signature]
Clerk to the Board
CONTRACTOR

_____________________(SEAL)
Member/Manager

This instrument has been pre-audited in the manner required by the Local Government Budget and Fiscal Control Act.

Approved as to form:

________________________
County Finance Officer

STATE OF NORTH CAROLINA

NEW HANOVER COUNTY

I, ____________________________, a Notary Public of the State and County aforesaid, certify that Kymberleigh G. Crowell acknowledged that she is Clerk to the Board of Commissioners of New Hanover County, and that by authority duly given and as the act of the Board, the foregoing instrument was signed in its name by its County Manager, sealed with its corporate seal and attested by herself as its Clerk.

WITNESS my hand and official seal, this ____ day of ________________, 2018.

__________________________
Notary Public

My commission expires: ________________

STATE OF ________________

______________ COUNTY

I, ____________________________, a Notary Public of the State and County aforesaid, certify that ____________________ came before me this day and acknowledged that (s)he is Member/Manager of ____________________________, a ________________, and that by authority duly given and as the act of the corporation, the foregoing instrument was signed and sealed in its name by its Member/Manager.

WITNESS my hand and official seal, this ____ day of ________________, 2018.

__________________________
Notary Public

My commission expires: ________________

Acct# 70080700-700000

Req. __________ Flo az
Section 3b: Scope of Work (also referred to as Contract “Exhibit A”)

SCOPE OF WORK

1.0 GENERAL

1.01 The CONTRACTOR shall comply with all applicable Federal, State and Local codes, ordinances and requirements of all agencies having jurisdiction. The CONTRACTOR will be responsible for obtaining all necessary licenses to complete the scope of work.

1.02 Performance: The quality of workmanship concerning the Pump and Haul of Landfill Leachate must reflect professional work and conduct.

2.0 SCOPE OF WORK

Time is of the essence in all work performed under this Scope of Services. The Pump & Haul services are limited to the collection and disposal (Pump and Haul) of landfill leachate that may pose a threat to public safety and or pose a threat to the environment.

2.01 The CONTRACTOR will load (Pump) and Haul the landfill leachate from the New Hanover County Landfill (leachate lagoon) to manhole 114713 (near Ogden Park), approximate one-way distance is 16.9 miles. The leachate will be off-loaded by gravity or pumped into the Cape Fear Public Utility Authority treatment system. The discharge rate shall not exceed a rate greater than 300 gpm.

2.02 The CONTRACTOR will be responsible for any damages caused by the CONTRACTOR to both private and public property and shall immediately report any damage incidents to New Hanover County.

2.03 The CONTRACTOR shall be responsible for establishing and scheduling disposal routes in consultation with COUNTY staff.

2.04 The CONTRACTOR shall provide an updated list weekly of subcontractors including subcontractor name, contact person, address and telephone number.

2.05 Disposal trucks shall be identified by labels indicating it as a “New Hanover County Contractor”.

2.06 Collection and disposal (Pump and Haul) of the landfill leachate shall be restricted to between the hours of 8:00am and 4:00pm.

2.07 The COUNTY reserves the right to determine the final resolution of any discrepancy or conflicts.

2.08 The CONTRACTOR shall ensure that each disposal truck used for the Pump and Haul of leachate is clean and free of potential contaminants prior to use.

2.09 The CONTRACTOR shall provide a cleaning certificate, prior to the use and after each different use of any tanker for Pump and Haul, to New Hanover County staff.
2.10 The CONTRACTOR shall provide a sufficient numbers of trucks/drivers to pump and haul up to 56,000 gallons/day to one or both WWTP’s.

2.11 MEASUREMENT AND LOAD TICKETS

2.11a. Measurement of leachate Pumped and Hauled from the New Hanover County Landfill will be by volume (gallons).
2.11b. Trucks will be weighed in empty and weighed out loaded at the New Hanover County Landfill prior to disposal in the City of Wilmington sanitary sewer system. The weight will be converted to gallons using the conversion factor: one gallon equals 8.34 pounds.
2.11c. Measurement will be documented by load tickets.
2.11d. Measurements from the load tickets will be used by the hauler (CONTRACTOR) to fill in the “HAULED WASTE MANIFEST” as required by the Cape Fear Public Utility Authority. New Hanover County staff will also sign the “HAULED WASTE MANIFEST” where needed.
2.11e. The “HAULED WASTE MANIFEST” shall be completed by the CONTRACTOR to include the name of the transporter, permit number, volume hauled, origin of wastewater, tanker capacity, and shall be signed, dated, and timed by the transporter upon starting to fill and departure from the New Hanover County Landfill.

3.0 UNIT PRICE SCHEDULE

3.1 The contract will be for payment on a unit price basis. Unit prices proposed by the bidder shall include anything necessary to complete the work including mobilization, insurance, fill time, haul time, off-load time, overhead, profit, and applicable taxes. No minimum or maximum quantity is implied or inferred by this contract.

Unit Price

Unit of Measurement: Gallon

3.2 All bids must be submitted using the attached Price Sheet/Bid Form.

4.0 CONTRACTOR SAFETY REQUIREMENTS

4.1 Contractor shall comply with all local, state and federal safety rules and regulations and shall sign and return NHC Environmental Management Contractor Compliance Requirements document (attached to the contract).
4.2 The Contractor shall be solely responsible for maintaining safety at all work sites. The Contractor shall take all reasonable steps to insure safety for both workers and visitors to include traffic control.
4.3 The Contractor shall comply with all NC Department of Transportation requirements including, but not limited to, placards and training.

5.0 OTHER LAWS AND REGULATIONS

CONTRACTOR will comply with any and all applicable federal, state and local standards, regulations, laws, statutes and ordinances regarding toxic, hazardous and solid wastes and any other pollutants; public and private nuisances; health or safety; and zoning, subdivision or other land use controls. CONTRACTOR will take all reasonably necessary, proper or required safety, preventative and remedial measures in accordance with any and all regulations and directives from the North Carolina Department of Human Resources, the North Carolina Department of Transportation, the United States Environmental Protection Agency, the North Carolina Department of Environmental Management, Health Departments, and any other federal, state or local agency having jurisdiction, to insure the prompt prevention or cessation (now or in the future) of violations of either the applicable provisions of such standards, regulations, laws, statutes, and ordinances or any permits or conditions issued there under.

To ensure compliance with the E-Verify requirements of the General Statutes of North Carolina, all contractors, including any subcontractors employed by the contractor(s), by submitting a bid, proposal or any other response, or by providing any material, equipment, supplies, services, etc, attest and affirm that they are aware and in full compliance with Article 2 of Chapter 64, (NCGS64-26(a)) relating to the E-Verify requirements.

6.0 FEDERAL UNIFORM GUIDANCE

If the source of funds for this contract is federal funds, the following federal provisions apply pursuant to 2 C.F.R. § 200.326 and 2 C.F.R. Part 200, Appendix II (as applicable):