1. SCOPE OF SERVICES

1.1. The purpose of this solicitation is to establish a contract for transportation and/or disposal of leachate in conjunction with the County's needs. The County requires the vendor to properly transport and/or dispose of solid waste landfill leachate containing chlorides from the Lake County Solid Waste Division Facility located at 13130 County Landfill Road, Tavares, Florida.

1.2. Three options are being considered in this ITB.

1. Vendor(s) to transport only
2. Vendor(s) to dispose only
3. Vendor(s) to transport and dispose

Option 1:

Vendor(s) shall collect, transport, and unload the leachate from the Lake County, Solid Waste Division to a pre-approved disposal facility.

Option 2:

Vendor(s) accept the leachate from pre-approved vendor(s) transporting from the Lake County Solid Waste Division to the vendor(s) disposal facility for processing.

Option 3:

Vendor(s) shall collect, transport, and unload the leachate from the Lake County, Solid Waste Division to their pre-approved disposal facility for processing.

Note: The County may also elect to transport the leachate utilizing County equipment to the approved disposal facilities.

1.3. The vendor(s) shall have the ability to dispose of at least 50,000 gallons within a twenty-four (24) hour period during peak times. Weather conditions and solid waste operations will affect leachate quantities. The County may not require the contractor services during certain weeks due to small quantities of leachate being generated. However, the contractor shall be available and on call 365 days per year.

1.4. The County's estimated total annual volume for disposal is 1,000,000 to 3,000,000 gallons. The quantities listed in the pricing section are estimated annual requirements only and are given only to allow for preparation of your bid proposal. **NO QUANTITIES ARE GUARANTEED FROM THIS INVITATION TO BID.**

The time periods of the County's fiscal year, October 1 to September 30 for the last 5 years.

October 1, 2016, to September 30, 2017:	3,309,000 gallons shipped out
October 1, 2017, to September 30, 2018:	3,908,200 gallons shipped out
October 1, 2018, to September 30, 2019:	3,127,700 gallons shipped out
October 1, 2019, to September 30, 2020:	2,396,000 gallons shipped out
October 1, 2020, to September 30, 2021	2,705,300 gallons shipped out

Any contract entered into will be an indefinite quantity type. The contractor shall provide services as may be ordered, and the contract shall be binding only for the actual services ordered during the contract period. Blanket Purchase Orders, E Payment or Visa payments will be utilized throughout the contract period(s) as needs are determined.

The Lake County, Solid Waste Division is located at:
13130 County Landfill Road
Tavares, FL 32778

1.5. Lake County, Solid Waste Division Facility hours of operation are:

Days of Operation	**Hours of Operation:**
Monday, Tuesday, Thursday, Friday	8:00 am to 5:00 pm

**Transport trucks can gain access as early as 7:00 am with advance authorization but need to loaded and leaving the facility by 5pm.*

Sundays, Memorial Day, Independence Closed

Day, Labor Day, Thanksgiving

Day, Christmas Day and New Year's Day

And/or

Any other days that may be necessary to address natural disasters and/or unforeseen events.

1.6. The vendor(s) shall collect, transport and properly dispose of leachate from the Lake County, Solid Waste Division in Tavares, Florida to the vendors processing facility.

Vendor(s) bidding on transportation only to disposal sites shall have the ability to transport a minimum of two (2) to six (6) loads per day.

1.7. The County reserves the right to add or subtract disposal facilities. If a contractor has a site that they wish to have pre-qualified for a future solicitation, please contact Lake County, Solid Waste Division Facility to start the qualifying processes.

The vendor(s) disposal site shall be an approved EPA (Environmental Protection Agency Centralized Waste Treatment/FDEP (Florida Department of Environmental Protection) permitted site and shall adhere to all rules and regulations set forth by FDEP. A copy of the permit shall be submitted with your bid.

The County reserves the right to conduct its own investigation of the disposal site to determine whether the site is acceptable, in the County's sole discretion. Vendor(s) shall supply any additional information requested by the County, including facility inspection/compliance reports.

1.8. **The County has prequalified the following sites for disposal. Only these sites will be competing through this ITB for the disposal rights. The County is supplying the addresses to these sites for transport companies for costing analysis for this ITB. Actual sites shall be determined during the evaluation process for this ITB.**

Site A:	**Site B:**	**Site C**	**Site D:**
Liquid Environmental Solutions, Inc. 1640 Tallyrand Road Jacksonville, FL 32205 800-447-3592	Water Recovery, Inc. 1819 Albert Street Jacksonville, FL 32202 904-475-9320	Covanta Lake II, Inc. 3830 Rogers Industrial Park Road Okahumpka, FL 34762 352-365-1611 Ext 228	Aqua Clean 3210 Whitten Rd. Lakeland, FL 33811 863-644-0665

Vendors are encouraged to familiarize themselves with the facilities as listed in the above specifications. Failure to do so will not discharge bidder liability to supply the transportation and/or disposal of the leachate under the terms and conditions specified herein.

1.9. The vendor(s) shall have vehicles at the County landfill location within twenty-four (24) hours of County notification. The vendor's tankers shall be empty and free of any contaminants that may affect the chemical characteristics of the leachate. The County reserves the right to inspect tankers and sample contents as needed and reject any contaminated tanker from County service.

1.10. Transport by a Lake County contracted hauler to the vendor's disposal facility will be monitored and no load will leave the County landfill that exceeds FDOT (Florida Department of Transportation) weight limits.

1.11. Prior to the vendor(s) or its representative leaving the Lake County, Solid Waste Division with a load of leachate, the County will provide the vendor(s) with a transaction receipt (weight ticket) showing the gross, tare and net tons of each load removed and manifest with EPA identification numbers for the Generator, Transporter and Receiving Facility.

1.12. The vendor(s) shall use only drivers certified to transport waste materials of the category determined by laboratory analysis of the contained product and vehicles certified to contain and transport the same.

The vendor(s) shall secure and maintain all licenses, certifications, insurance and all other required regulatory qualifications to transport and transfer the same. The vendor(s) shall provide all labor, trucks, connection hoses and associated waste handling equipment for the collection, transportation and disposal of leachate. The vendor(s) agrees to provide only trained personnel to perform collection, transportation and disposal of Leachate. Vendor(s) agrees that spill control, reporting and clean up in accordance with federal, state and local

standards associated with truck loading, transportation and unloading is the sole responsibility of the vendor(s).

1.13. The County's current leachate system includes storage tanks and appurtenances in order to provide for fast filling of top-load tanker trucks.

1.14. **Due to the presence of methane gas, there is no smoking allowed at the Lake County, Solid Waste Division Facility. Vendor(s) shall not smoke at the Lake County, Solid Waste Division Facility nor permit any employee or representative to smoke at the Lake County, Solid Waste Division Facility.**

1.15. The basis of payment for collection, transport, and unloading shall be the net weight of liquid loaded into the trucks which are transported across the scales at the Lake County, Solid Waste Division Facility. The unit weight of leachate shall be 8.34 pounds per gallon. The vendor(s) shall submit a monthly detailed invoice to the County for the purpose of payment which will be determined by the number of gallons of leachate actually hauled, based on the Lake County, Solid Waste Division Facility scale records. Lake County will provide the contractor with an itemized scale house record of leachate hauled each calendar month only upon request.

1.16. Testing: Lake County will collect, analyze and pay for laboratory samples required by the regulatory agencies.

1.17. Transportation costs to the disposal facility will be a factor in the award. No back haul charges are allowed

2. ACCIDENT PREVENTION AND BARRICADES

Precautions must be exercised at all times for the protection of persons and property. All contractors performing services under the contract must conform to all relevant Federal, State and County regulations during the course of such effort. Any fines levied by the above-mentioned authorities for failure to comply with these requirements will be borne solely by the responsible contractor. Barricades must be provided by the contractor when work is performed in areas traversed by persons, or when deemed necessary by the County Project Manager.

3. LABOR, MATERIALS, AND EQUIPMENT MUST BE SUPPLIED BY THE CONTRACTOR

Unless otherwise stated in this solicitation the contractor shall furnish all labor, material and equipment necessary for satisfactory contract performance. When not specifically identified in the technical specifications, such materials and equipment must be of a suitable type and grade for the purpose. All material, workmanship, and equipment must be subject to the inspection and approval of the County's Project Manager.

4. SPECIALIZED LICENSES/CERTIFCATES

Vendor shall submit copies of licenses, permits, and certifications required by any regulatory agency for the required services under this ITB with the bid submittal. The following are required and shall be submitted in the bid:

- Wastewater Treatment Plant Operations Permit
- Annual Inspection for compliance with your facility's discharge permit
- FDEP Storage Tank Placard
- Accidental Discharge Plan
- User Discharge Permit
- Hauling Permits

If the vendor(s) fail to keep the required licenses, permits, and/or certifications current and in force for the term of the contract and any extension, the County shall deem the vendor(s) to be in breach of contract and shall take appropriate action.

5. SPILL PREVENTION/CONTROL/COUNTERMEASURES AND EMERGENCY PROCEDURES

Vendor(s) shall have an emergency action plan for spill prevention or accidental discharge. A copy of these procedures shall be included with your bid submittal.

6. OWNERSHIP OF LEACHATE

Title to leachate shall pass to the vendor when placed in vendor's vehicle.

7. **OMISSION FROM THE SPECFICATIONS**

The apparent silence of this specification and any addendum regarding any details, or the omission from the specification of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practices are to prevail, and that only materials and workmanship of first quality are to be used. All interpretations of this specification shall be made upon the basis of this agreement.

8. PROTECTION OF THE PROPERTY

All existing structures, utilities, services, roads, trees, shrubbery, and property in which the County has an interest shall be protected against damage or interrupted services at all times by the vendor during the term of this contract; and the vendor shall be held responsible for repairing or replacing property to the satisfaction of the County which is damaged by reason of the vendor's operation on the property. In the event the vendor fails to comply with these requirements, the County reserves the right to secure the required services and charge the costs of such services back to the vendor.

[*The remainder of this page intentionally left blank*]