

EXHIBIT 2: SCOPE OF WORK/ TECHNICAL SPECIFICATIONS

Attached Technical Specifications are hereby amended by the following letter submitted by Jones Edmunds & Associates, Inc. on June 20, 2022:



June 20, 2022

Gus Olmos, P.E.
Solid Waste and Resources Recovery Director
Alachua County – Solid Waste and Resource Recovery
5620 NW 120th Lane
Gainesville, FL 32653

RE: Alachua County Solid Waste and Resource Recovery
Solid Waste Transfer Station Repairs
Alachua County Bid: ITB-22-308-TW
Jones Edmunds Project No.: 01560-150-01

Dear Mr. Olmos,

This correspondence provides a summary of the changes made as part of the negotiations with the sole bidder, Kokolakis Contracting. The primary goal of the project was to repair the concrete tipping floor and the steel cladding in the loading hopper to provide safe and efficient operations at the transfer station. As part of the engineering assessment of the transfer station, other items were noted as also needing repair and included the leachate management system and the entrance and exist driveways in the transfer station. Repair of these items were included in the design as secondary goals. As a result of recent and unprecedented increases in constructions costs, the sole bid received by the County was overbudget.

To reduce the price of the project, the County entered negotiations with the Contractor to identify portions of the work that could be eliminated and still achieve the primary goal of the project. As a result, most of the other work/secondary goals included in the design has been removed from this project to reduce the cost to meet County's budget and still achieve the primary goals. In addition to eliminating the secondary goals, the thickness and limits of the heavy-duty concrete topping were adjusted to use less of the topping material to reduce costs. These changes are also reflected in the revised drawings. There are no changes to the steel hopper cladding portion of the design. A revised drawing set has been provided to reflect these changes.

The Contractor submitted a revised price proposal based on the County's priorities in the correspondence dated May 23, 2022, attached. The Contractor's letter contains six bullet items identifying the changes in work included in the Contractor's Revised Price Proposal. Jones Edmunds has provided comments regarding the changes as follows:

1. Delete concrete drives except as noted in note 7 below. The reference to note 7 should be to note 6 of the Contractor's letter. Note 6 states that \$15,000 remains in

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the Driveway line item as an allowance for minor repairs that may be identified during the construction project. No specific design of the repairs is included, and the Allowance will only be used if approved by the County. This work item was a secondary goal of the project and its elimination does not affect the performance of the primary goals.

2. Delete the new leachate management system. The changes to the leachate management system (with the exception of the tipping floor drains) have been eliminated from the construction project including the work shown on the electrical and mechanical drawings. In the time since the design of this project was completed, the County has changed the leachate management practices at the transfer station in accordance with FDEP guidance, reducing the need for the new leachate management system.

As a cost saving effort, the County will provide a leachate storage tank to receive liquid from the tipping floor that flows through the drainage system. The County is responsible to manage and dispose of the collected leachate at a permitted disposal facility. The County will also provide a second tank that will be needed by the Contractor to collect leachate while work is being performed on the drains in the tipping floor. The Contractor is responsible to make all connections from the tipping floor to the tank as needed to complete the work. The County is responsible to manage the leachate levels in the tanks and for leachate disposal. The storage, management and disposal of leachate was originally in the Contractor's scope of work. The County has taken on this responsibility to reduce the cost of the project.

3. Delete new trench drain just inside the north exit door. The 15-foot long trench drain, and associated piping is eliminated from the Construction project. The remaining 3 trench drains along the west side of the transfer station remain in the contract. Elimination of this item will not affect achieving the primary project goals.
4. Delete all Painting. Painting requirements to finish the interior of the trench drain has been eliminated. This change will not affect achieving the primary project goals
5. Revised Limits of Heavy-Duty floor topping. The limits and thickness of the high-performance floor toppings have been revised as shown in the revised project drawings. The location and thickness of the heavy-duty topping has been changed to reduce the amount of the topping. In addition, the 30-foot wide drive lane between the entrance and exit doors has been changed from heavy duty topping to a minimum thickness of 6 inches of Class D concrete. This change will not affect achieving the primary project goals
6. Driveway Repair allowance. The allowance provides for repairs to the driveways as identified during construction as approved by the County. And Item 1 above.

The changes discussed above have been made to the design drawings and will be documented in the as-built drawings provided by the Contractor at the end of the project.

If you have any questions or comments, please feel free to contact me at (352) 377-5821.

Sincerely,

Mr. Olmos
June 20, 2022
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Mark D. Hadlock, PE
Senior Engineer
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Gainesville, FL 32641
Mhadlock@jonesedmunds.com

Document 1
Attachment – Kokolakis Contracting Revised Price Proposal
XC: Kenneth S. Vogel, PE – Jones Edmunds & Associates, Inc.



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Allen W. Betz, Jr.
Transfer Station Manager
Solid Waste and Resource Recovery
5115 NE 63rd Ave
Gainesville, Florida 32656

May 23, 2022

Dear Mr. Betz,

We have attached our value engineering proposal for the Alachua County Solid Waste Transfer Station Repairs that previously bid on April 20, 2022. (project #ITB 22-308-TW). The bid proposal came in over the counties budget. We have worked with Mark D. Hadlock, PE and have valued engineered the following items to lower costs.

1. Delete Concrete Driveway Paving in the entrance and exit drives, except as noted in note 7 below.
2. Deleted the new Leachate Management System complete with all associated plumbing, electrical, demolition of existing, new concrete slab, painting, dewatering, excavations, backfill and compaction, tanks, pumps, interceptors, pump pits, and all controls. We have also deleted the silt fence and erosion control for this operation.
3. Deleted new trench drain system drain just inside the exit door on the north side of the transfer station. The 3 other new trench drains on the west side of the transfer station will remain in the contract.
4. Delete all painting.
5. Revised the High Performance Floor Topping- The limits and thickness of the high-performance topping has been revised. This includes eliminating the high-performance topping in the truck driving lane inside the transfer station and using Class D (8000 psi silica fume with granite aggregate). Class D concrete in the driving lane shall have a minimum of 6 inches thick. The limits of the three different topping thicknesses are approximately shown on the attached figure.
6. There is an allowance of \$15,000 in our proposal for driveway repairs.

Thank you for your time and we look forward to working with you on this project. Please feel free to reach out with any questions.

Regards,
Brian D. Amor

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