

Indian River County, Florida
Solid Waste Disposal District
Board Memorandum

Date: March 31, 2021

To: Jason E. Brown, County Administrator

From: Vincent Burke, PE, Director of Utility Services

Prepared By: Himanshu H. Mehta, PE, Managing Director, Solid Waste Disposal District (SWDD)

Subject: Approval of Work Change Directive and Final Pay to Summit Construction of Vero Beach, LLC

Descriptions and Conditions:

On Tuesday, August 18, 2020, the Solid Waste Disposal District (SWDD) Board approved the Ratification of Award of Bid 2020050 (Phase 1) – Installation of New Concrete Pad at Indian River County (IRC) Landfill of \$183,000.

On August 25, 2020, a formal Notice to Proceed was issued to Summit Construction of Vero Beach, LLC (Summit) at the conclusion of the preconstruction meeting. Construction of the concrete pad began immediately with continued progression until multiple weather-related delays and a requirement by the IRC Building Department on September 18, 2020 was satisfied. This requirement concerned Permit No. 2020090290 and the submittal need of full size administrative approval (AA) drawings that were approved by the IRC Planning Department as well as construction documents for the slab and footings, signed and sealed from a Florida Licensed Engineer.

On November 17, 2020, the SWDD Board approved staff request for Change Order No. 1 to Summit for the installation of the vapor barrier, additional footings, and dirt for \$7,015, increasing the total project costs to \$190,015.

The project was completed satisfactorily and Summit submitted a final invoice for payment.

Analysis:

As part of the project, Summit needed to add additional concrete footing and thickened edge per plans from our engineer in order to comply with Florida Building Code Chapter 16. To keep the project moving, staff issued a work change directive on December 21, 2020, for \$14,839. Staff is recommending approval by the SWDD Board of this work change directive as part of the final pay.

Summit completed the project and submitted the final invoice on March 12, 2021, for \$51,042 to close out the project. Staff recommends approval of the final payment of \$51,042, which includes approval of the work change directive of \$14,839. There was no retainage held on the project.

Funding:

Funding for the SWDD Concrete Pad is budgeted and available in the SWDD capital improvement accounts, which are funded from SWDD assessments and user fees.

Scope of Work	Area	Unit Type	Unit Price	Annual Amount
PHASE 1 Construct 80' x 240' concrete pad for the purpose of collecting and loading transport trucks	19,200	Square Feet	Lump sum	\$ 183,000
Change Order No. 1	Barrier as needed & two footings		Lump sum	\$ 7,015
Work Change Directive	Install additional concrete footing and thickened edge		Lump sum	\$ 14,839
			Total =	\$ 204,854
			Paid to Date =	\$(153,812)
			Final Pay =	\$ 51,042

Description	Account Number	Amount
Other Improvements	411-164051	\$51,042

Recommendation:

Solid Waste Disposal District staff recommends that its Board approve the following:

- a) Approve Work Change Directive with Summit Construction of Vero Beach, LLC, for \$14,839 to install additional concrete footing and thickened edge, and authorize the Chairman to execute the same, as presented.
- b) Approve Final Pay to Summit Construction of Vero Beach, LLC of \$51,042.

Attachment (s):

Summit Work Change Directive & Final Invoice