

INDIAN RIVER COUNTY

SOLID WASTE DISPOSAL DISTRICT



BOARD MEMORANDUM

Date: June 28, 2017

To: Jason Brown, County Administrator

From: Vincent Burke, P.E., Director of Utility Services

Prepared By: Himanshu H. Mehta, P.E., Managing Director, Solid Waste Disposal District

Subject: Final Pay to Geosyntec for Work Order No. 4 - One Year of Groundwater

Monitoring/Reporting, Implementation of the Remedial Action Modification Plan and

Related Consulting Services

DESCRIPTIONS AND CONDITIONS:

On March 1, 2016, the Solid Waste Disposal District (SWDD) Board approved CCNA-2014-Work Order No. 4 to Geosyntec Consultants, Inc. (Geosyntec) in the amount of \$88,674. This is in accordance with requirements by the Florida Department of Environmental Protection (FDEP) for groundwater monitoring and reporting for an additional one-year period, Remedial Action Plan Modification (RAPM) Addendum implementation, and annual pollution remediation liabilities evaluation for the former Gifford Road Landfill site. On September 20, 2016, the SWDD Board approved Amendment No. 1 to Work Order No. 4 in the amount of \$29,980 to complete the pre-RAPM investigation and optimize the bioremediation design. On January 24, 2017, the SWDD Board approved Amendment No. 2 to Work Order No. 4 in the amount of \$53,448 to implement the RAPM bioremediation activities required by FDEP. The total authorization approved by the SWDD Board for Work Order No. 4 is \$172,102.00 which includes amendments 1 and 2.

ANALYSIS:

Geosyntec has satisfactorily completed all of the tasks described in the scope of work for a total invoiced amount, including the final invoice of \$4,005.67. After final payment, the total amount paid to Geosyntec will be at the cost of \$172,097.93, which is \$4.07 under budget. Attached is Geosyntec's letter report describing in more details the services provided under this work order.

FUNDING:

Funding for this work is budgeted and available in account number 31521734-033490-03004, which is the one cent sales tax fund used for infrastructure needs of the County. Costs associated with the landfills are authorized uses of the one cent sales tax in addition to infrastructure.

Description	Account Number	Amount
One Cent Sales Tax Fund – Infrastructure Needs	31521734-033490-03004	\$4,005.67

RECOMMENDATION:

SWDD staff recommends that its Board approve Geosyntec's final invoice amount of \$4,005.67.

ATTACHMENT(s):

1. Geosyntec Project Completion Report & Final Invoice