

16 April 2025

Mr. Himanshu H. Mehta, P.E.  
Managing Director  
Solid Waste Disposal District  
Indian River County  
1325 74th Avenue SW  
Vero Beach, Florida 32968

**Subject: Project Management Completion Report and Transmittal of Invoice No. 618784**  
**IRC – 2024 Permit Compliance Monitoring and Reporting**  
**IRC Work Authorization No. CCNA-2023 Work Order No. 5**  
**Indian River County Landfill Facility, Vero Beach, Florida**

Dear Mr. Mehta:

## INTRODUCTION

Geosyntec Consultants, Inc. (Geosyntec) is pleased to present to you this project completion report for Geosyntec Project No. FL3738F – 2024 Permit Compliance Monitoring and Reporting for the Indian River County Landfill Facility. This project was completed under Work Order No. CCNA-2023 Work Order No. 5 authorized on 9 January 2024 pursuant to that certain Continuing Contract Agreement for Professional Services, dated 2 May 2023 (collectively referred to as the “Agreement”), by and between INDIAN RIVER COUNTY, a political subdivision of the State of Florida (“COUNTY”) and Geosyntec (“Consultant”). This report has been prepared as a supplement to our final invoice No. 618784, dated 16 April 2025.

## SCOPE OF WORK

The scope of work authorized under Work Order No. CCNA-2023 Work Order No. 5 was divided into six phases: (i) general consulting/meeting support/project management; (ii) Semi-Annual Sampling and Reporting; (iii) Quarterly Assessment Monitoring and Reporting; (iv) Storage Tank Groundwater Monitoring Well Monitoring and Reporting; (v) Title V Permit Compliance and Reporting; and, (vi) Technical and Miscellaneous Permit Compliance Support and Reporting. The following is a phase-by-phase summary of the work that Geosyntec performed under this Work Order.

### **Phase 1 – General Consulting/Meeting Support/Project Management**

Under this phase, Geosyntec performed project planning and management responsibilities, such as meetings and correspondences with SWDD, Eurofins Laboratory, Republic, and the Florida Department of Environmental Protection (FDEP); invoice review and preparation; project coordination; and project administration.

### **Phase 2 – Semi-Annual Sampling and Reporting**

Under this phase, Geosyntec completed the January and July 2024 semi-annual sampling and prepared the water-quality monitoring reports for the Class I Landfill and C&D Debris Disposal Facility for submittal to FDEP as required by the WQMP.

### **Phase 3 – Quarterly Assessment Monitoring and Reporting**

Under this phase, Geosyntec completed the January, April, July and October 2024 quarterly sampling and prepared the water-quality assessment monitoring reports for the C&D Debris Disposal Facility select groundwater wells and surface water locations for submittal to FDEP as required by the WQMP and the October 14, 2019 correspondence from FDEP to SWDD.

### **Phase 4 – Storage Tank Groundwater Monitoring Well Sampling, and Reporting**

Under this phase, Geosyntec completed groundwater sampling and reporting associated with Permit Modification No. 0128769-033-SO-MM and Approval of Request for Alternate Procedure – SWAP 22-1 (Order) that allowed SWDD to use the existing 500,000-gallon tank as a leachate storage tank. This effort included the quarterly monitoring of the four groundwater monitoring wells previously installed as well as the associated reporting outlined in the Order.

### **Phase 5 – Title V Permit Compliance and Reporting**

Under this phase, Geosyntec prepared and submitted the Title V Air Permit compliance monitoring reports [including the annual statement of compliance, electronic annual operating report (EAOR), semi-annual monitoring reports, and annual LFG sulfur content testing and emissions report].

### **Phase 5 – Technical and Miscellaneous Permit Compliance Support and Reporting**

Under this phase, Geosyntec provided SWDD with technical support and miscellaneous permit compliance support services related to the Class I Landfill and C&D Debris Disposal Facility including, among other things:

- quarterly monitoring and reporting of the LFG monitoring wells located at the perimeter of the site and also in enclosed structures;
- provide assistance for the leachate evaporator permit;
- provide technical assistance for leachate management ; and
- miscellaneous permit and compliance support services.

### **BUDGET**

The approved budget for Work Order No. . CCNA-2023 Work Order No. 5 was \$296,305.68. The total invoiced amount, including the final invoice, is \$296,305.68. Therefore, Geosyntec completed this project under within the approved budget.

### **CLOSURE**

Geosyntec appreciates the opportunity to provide services to Indian River County. If you have any question regarding this correspondence, please feel free to contact the undersigned at (561) 922-1087.

Sincerely



Cristina Graver, P.E.  
Senior Engineer

Enclosure: Invoice No. 618784

**INDIAN RIVER COUNTY**  
**1325 74TH AVENUE SW**  
**VERO BEACH, FL 32968**

**Invoice #:** 618784  
**Project:** FL3738F

**Invoice Date:** 4/16/2025

**Attention:** HIMANSHU H. MEHTA

**For Professional Services Rendered through transaction date: 3/31/2025**

**Project Name : IRC 2024 GROUNDWATER COMPLIANCE**

IF YOU HAVE QUESTIONS ABOUT THIS INVOICE, PLEASE CONTACT CRISTINA GRAVER

	Phase Fee	% Complete	Previously Billed	Amount Due This Invoice	Total Invoiced To Date
01) PROJECT MANAGEMENT	33,475.20	100.00	31,131.94	2,343.26	33,475.20
	Phase Fee	% Complete	Previously Billed		Total Invoiced To Date
02) SEMIANNUAL SAMPLING AND REPORTI	58,006.11	100.00	58,006.11		58,006.11
	Phase Fee	% Complete	Previously Billed		Total Invoiced To Date
03) QUARTERLY ASSESSMENT MONITORING	84,443.10	100.00	84,443.10		84,443.10
	Phase Fee	% Complete	Previously Billed		Total Invoiced To Date
04) STORAGE TANK MONITORING WELLS S	51,283.17	100.00	51,283.17		51,283.17
	Phase Fee	% Complete	Previously Billed	Amount Due This Invoice	Total Invoiced To Date
05) TITLE V PERMIT COMPLIANCE AND R	26,311.50	100.00	17,102.48	9,209.03	26,311.50
	Phase Fee	% Complete	Previously Billed		Total Invoiced To Date
06) TECHNICAL MISCELLANEOUS COMPLIA	42,786.60	100.00	42,786.60		42,786.60

Total Contract Fee	\$296,305.68
Total % Complete To Date	100.00 %
Total Fee Earned To Date	\$296,305.68
Less Previous Billings	\$284,753.39
Total This Invoice	\$11,552.29
<b>**Amount Due this Invoice**</b>	<b>\$11,552.29</b>

<b><u>Statement</u></b>			
Prior Billings	\$284,753.39	Project Budget	\$296,305.68
Current Invoice	\$11,552.29	Billed to Date	\$296,305.68
Billed To Date (Includes Retainage)	\$296,305.68	Contract Balance	\$0.00
Paid To Date	\$284,753.39	<b>**Amount Due This Invoice**</b>	<b>\$11,552.29</b>

**When making payment via bank, please include our invoice number in ACH information; Please email invoice payment remittance/details to [CorporateAR@Geosyntec.com](mailto:CorporateAR@Geosyntec.com).**

**Bank Details: Citibank N.A.  
Coconut Creek Branch 0529  
4807 Coconut Creek Pkwy  
Coconut Creek, FL 33063**

**Account #: 2195223812  
ABA/Routing: 067004764 (ACH)  
Swift: CITI US 33**

**When making payment via check, please remit payment to: Mail Code 11160  
P.O. Box 70280  
Philadelphia, PA 19176-0280**