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Vero Beach, Florida 32963  
tel: 772 231 4301  
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Received by SWDD

NOV 13 2017

Indian River County  
Landfill

November 8, 2017

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

Subject: Indian River County Solid Waste Disposal District  
CDM Smith CCNA-2014 WO NO. 9  
Full Cost Accounting and Financial Assurance Reporting  
Final Invoice

Dear Mr. Mehta:

Transmitted herewith is a project completion report for the above reference project. This work was completed in accordance with the Continuing Contract Agreement for Professional Services between Indian River County (IRC) Solid Waste Disposal District (SWDD) and CDM Smith Inc. (CDM Smith), dated December 6, 2011 and extended on November 4<sup>th</sup>, 2014, under Work Order No. CCNA2014-WO No. 9 dated January 10, 2017. This project completion report is to serve as additional information to the final invoice (Invoice No. 90030558).

Each year SWDD is required to document full cost accounting and financial assurance in accordance with Solid Waste Operations Permit. CDM Smith assists IRC SWDD with some of these submittals to the Florida Department of Environmental Protection (FDEP) each year.

**TASK 1.0 – FULL COST ACCOUNTING EVALUATION FOR FISCAL YEAR 2015-16**

Under provisions of Chapter 62-708.300(3), Florida Administrative Code (F.A.C.), IRC SWDD is required to determine and publicly disclose the full cost of solid waste management within its service area for Fiscal Year 2015-2016.

CDM Smith prepared a Full Cost Accounting Report, which was delivered to IRC SWDD on August 11, 2017. This report sets forth the full cost of solid waste management for Fiscal Year 2015-2016, in accordance with the requirements of Chapter 62-708, F.A.C. CDM Smith also prepared a Public Notice Disclosure based on the full cost of solid waste management in IRC SWDD for Fiscal Years 2015-2016.





Mr. Himanshu H. Mehta, P.E.  
Managing Director  
November 9, 2017  
Page 2

**TASK 2.0 – FINANCIAL ASSURANCE**

SWDD operates a Class I landfill and a Construction and Demolition (C&D) debris landfill facility through a contract with Republic Services Inc. SWDD is required by Chapter 62-701, F.A.C. to provide financial assurance for each of these facilities annually.

***Task 2.1 – Financial Assurance Report***

CDM Smith prepared documentation that demonstrated proof of financial assurance for the cost of closing and providing long-term care for the Class I landfill, the C&D debris landfill, and the waste tire processing center. CDM Smith submitted the final Financial Assurance Report, which included recommendations for Fiscal Year 2016-2017 escrow account balances to SWDD on October 23, 2017.

***Task 2.2 – Survey and Airspace Assessment***

Under this task, CDM Smith provided a survey and assessment of consumed airspace. The survey work was performed by Masteller, Moler, & Taylor, Inc. for the Class I and construction & demolition (C&D) debris landfills. The survey work for the Class I landfill included a complete topographic survey of the “Infill”, the entire Segment I cell, as well as the ditches and roadways surrounding the Class I area. The topographic survey of the C&D debris landfill site was included in the waste area, as well as the fence-line and the surrounding ditches and berms adjacent to the C&D debris landfill site.

The survey was transmitted to SWDD on May 15, 2017. The deliverable from Masteller, Moler, & Taylor, Inc. consisted of a survey report identifying the date the field survey was completed and the airspace consumed for the Segments II and III portions of the Class I landfill, as well as the C&D debris landfill. The deliverable included the topographic survey, aerial photograph, and a compact disk containing the AutoCAD files.

CDM Smith appreciates the opportunity to provide these services to IRC SWDD. If you have any questions or require additional information on the above project, please contact me.

Sincerely,

Kevin N. Vann, P.E., BCEE  
Principal Environmental Engineer  
CDM Smith Inc.

KNV/jj  
File: PW\_PL1\_6706-216575.02.01





621 N.W 53rd Street, Suite 265  
 Boca Raton, Florida 33487  
 Tel: 561 571-3800  
 Fax: 561 241-7084

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Indian River County  
 Landfill

Please Remit To:  
 CDM Smith Inc.  
 PO Box 100902  
 Atlanta GA 30384-0902

INDIAN RIVER COUNTY FLORIDA  
 HIMANSHU H. MEHTA  
 1325 74th AVENUE S.W.  
  
 VERO BEACH FL 32968

Account Number: 000200418081  
 Wire Routing: 011000138  
 Invoice Number: 90030558  
 Invoice Date: 10/28/2017  
 Project Number: 216575

**Amount Due: \$2,542.50**

*PLEASE INCLUDE INVOICE NUMBER ON ALL CORRESPONDENCE*

Services from October 1, 2017 to October 28, 2017

In accordance with the Continuing Contract Agreement for Professional Services, dated December 6, 2011, and Extension and Amendment of Continuing Contract Agreement for Professional Services, dated November 4, 2014 and CNNA-2014 Work Order No. 9, dated January 10, 2017, between Indian River County and CDM Smith Inc., we are rendering the following invoice for Professional Engineering Services as described below:

RE: FULL COST ACCOUNTING AND FINANCIAL ASSURANCE REPORTING

Description	Amount
Contract Amount	\$58,540.00
Lumpsum Amount	\$58,540.00
Percent Complete	100.00%
Billed ITD	\$58,540.00
Less Previously Billed	\$55,997.50
Total	\$2,542.50
Amount Due	\$2,542.50



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RE: FULL COST ACCOUNTING AND FINANCIAL ASSURANCE REPORTING

**FA-FINANCIAL ASSURANCE**

Description	Amount
Contract Amount	\$50,850.00
Lumpsum Amount	\$50,850.00
Percent Complete	100.00%
Billed ITD	\$48,679.02
Less Previously Billed	\$48,307.50
Total	\$2,542.50
Amount Due	\$2,542.50



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RE: FULL COST ACCOUNTING AND FINANCIAL ASSURANCE REPORTING

**FCA-FULL COST ACCOUNTING**

Description	Amount
Contract Amount	\$7,690.00
Lumpsum Amount	\$7,690.00
Percent Complete	100.00%
Billed ITD	\$7,690.00
Less Previously Billed	\$7,690.00
Total	\$0.00
Amount Due	\$0.00