

APPLICATION AND CERTIFICATE FOR PAYMENT

DOCUMENT G702

PAGE ONE OF TWO PAGES

TO: **Indian River County Solid Waste Disposal Dis**
 1325 74th Ave SW
 Vero Beach, FL 32968
 Attn: Himanshu Mehta

PROJECT: **Indian River Landfill Segment 3 Cell 1 Landfill Gas System Expansion**
 PROJECT NO: **12221005.00**
 BID NO: **2021006**

APPLICATION NO: **5**
 PERIOD TO: **8/31/2021**
 Distribution to:
 OWNER
 ENGINEER
 CONST. MGR.

FROM: **SCS Field Services**
 11260 Roger Bacon Drive, Suite 300
 Reston, VA 20190

VIA: **CDM Smith**
 1701 Florida A1A #301, Vero Beach, Florida 32963
 Attn: Martin Lewis, P.E., BCEE

INVOICE #0412598B

CONTRACT DATE: February 9, 2021

CONTRACTOR'S APPLICATION FOR PAYMENT

CHANGE ORDER SUMMARY			
Change Orders approved in previous months by Owner		ADDITIONS	DEDUCTIONS
TOTAL		0.00	0.00
Approved this Month			
Number	Date Approved		
1		\$ 48,599	
2		6,388.00	-
TOTALS		54,987.00	-
Net change by Change Orders		54,987.00	-

Application is made for Payment, as shown below, in connection with the Contract, Continuation Sheet, AIA Document G703. is attached.

1. ORIGINAL CONTRACT SUM	\$	1,068,510
2. Net change by Change Orders	\$	54,987
3. CONTRACT SUM TO DATE	\$	1,123,497
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$	1,123,497
5. RETAINAGE	\$	-
a. 5% of Completed Work (Column D + E on G703)	\$	-
Total Retainage (Line 5A + 5b or Total in Column I of G703)	\$	-
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5 Total)	\$	1,123,497
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificates)	\$	1,059,757
8. CURRENT PAYMENT DUE	\$	63,740
9. BALANCE TO FINISH, PLUS RETAINAGE (Line 3 less Line 6)	\$	-



The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for work which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By:

Date: 9/10/21

State of: Virginia County of: Fairfax
 Subscribed and sworn to before me this 10 day of September 2021
 Notary Public:
 My Commission expires: 4/30/2023

CONTINUATION SHEET

APPLICATION NUMBER: 5
 APPLICATION DATE: 9/10/2021
 PERIOD TO: Aug 31, 2021
 PROJECT NO: 12221005.00

* Round all payment items (each line item) up to the nearest dollar amount.

ITEM NO.	DESCRIPTION OF WORK	UNIT PRICE	QUANTITY	UNIT	SETBACK VALUE	QUANTITY COMPLETED		WORK* COMPLETED THIS PERIOD	TOTAL* COMPLETED AND STORED TO DATE	%	BALANCE* TO FINISH
						FROM PREVIOUS APPLICATION	THIS PERIOD				
1. SEGMENT 3 CELL 1 LANDFILL GAS SYSTEM EXPANSION											
1A. Site Work											
	a. Site Preparation	\$2,600.00	1	LS	\$ 2,600	1.0		\$ -	\$ 2,600	100.00%	\$ -
	b. Landfill Gas Collection Piping Installation (Note 3)										
	b.1. 24-inch SDR 17 HDPE Solid Pipe and Fittings	\$135.00	170	LF	\$ 22,950	185	-5	\$ (675)	\$ 24,300	105.88%	\$ (1,350)
	b.2. 18-inch SDR 17 HDPE Solid Pipe and Fittings	\$78.00	930	LF	\$ 72,540	959	-39	\$ (3,042)	\$ 71,760	98.92%	\$ 780
	b.3. 12-inch SDR 17 HDPE Solid Pipe and Fittings	\$45.00	520	LF	\$ 23,400	470	-75	\$ (3,375)	\$ 17,775	75.96%	\$ 5,625
	b.4. 8-inch SDR 17 HDPE Solid Pipe and Fittings	\$38.00	170	LF	\$ 6,460	140	-5	\$ (190)	\$ 5,130	79.41%	\$ 1,330
	b.5. 6-inch SDR 17 HDPE Solid Pipe and Fittings	\$33.00	1,900	LF	\$ 62,700	1875	1	\$ 33	\$ 61,908	98.74%	\$ 792
	b.6. 4-inch SDR 17 HDPE Solid Pipe and Fittings	\$30.00	320	LF	\$ 9,600	490	-105	\$ (3,150)	\$ 11,550	120.31%	\$ (1,950)
	c. Vertical Extraction Well (Note 4)	\$123.00	1,050	VF	\$ 129,150	965		\$ -	\$ 118,695	91.90%	\$ 10,455
	d. Sideslope Collector										
	d.1. Sideslope collector 40 mil textured HDPE geomembrane	\$0.68	12,000	SF	\$ 8,160			\$ -	\$ -	0.00%	\$ 8,160
	d.2. Sideslope collector 6-inch SDR 11 HDPE solid pipe and fittings in rock (Note 5)	\$71.00	200	LF	\$ 14,200	502		\$ -	\$ 35,642	251.00%	\$ (21,442)
	d.3. Sideslope collector 6-inch SDR 11 HDPE solid pipe and fittings in common fill (Note 5)	\$14.00	3,000	LF	\$ 42,000	2434		\$ -	\$ 34,076	81.13%	\$ 7,924
	d.4. Sideslope collector 6-inch SDR 11 HDPE perforated pipe and fittings in rock (Note 5)	\$67.00	3,000	LF	\$ 201,000	3393	-2	\$ (134)	\$ 227,197	113.03%	\$ (26,197)
	e. Landfill Gas Appurtenances and Fittings										
	e.1. Well Head (Credit for Thermometers)	\$950.00	38	EA	\$ 36,100	40.0	-0.2	\$ (200)	\$ 37,800	104.71%	\$ (1,700)
	e.2. Miscellaneous Valves and Fittings	\$45,200.00	1	LS	\$ 45,200	1		\$ -	\$ 45,200	100.00%	\$ -
	e.3. Access Riser with Fernco Cap	\$1,200.00	12	EA	\$ 14,400	12		\$ -	\$ 14,400	100.00%	\$ -
	e.4. Zone Valve	\$9,200.00	6	EA	\$ 55,200	6		\$ -	\$ 55,200	100.00%	\$ -
	f. Compressed Air and Force Main Piping, Fittings, Valves, and Ancillary Components										
	f.1. 2-inch SDR 11 HDPE Compressed Air & Condensate Force Main Pipe (same trench as LFG pipe) (Note 3)	\$9.00	3,400	LF	\$ 30,600	3593	-142	\$ (1,278)	\$ 31,059	101.50%	\$ (459)
	f.2. 2-inch Compressed Air and Force Main Valves Assembly	\$690.00	6	EA	\$ 4,140	12		\$ -	\$ 8,280	200.00%	\$ (4,140)
	f.3. Well Dewatering Pump Assembly	\$5,900.00	14	EA	\$ 82,600	16		\$ -	\$ 94,400	114.29%	\$ (11,800)
	f.4. Well Dewatering Pump Installation	\$500.00	14	EA	\$ 7,000	10.0		\$ -	\$ 5,000	71.43%	\$ 2,000
	g. Miscellaneous	\$19,200.00	1	EA	\$ 19,200	1.0		\$ -	\$ 19,200	100.00%	\$ -
	1B. Survey (Note 8)	\$30,500.00	1	EA	\$ 30,500	1.0		\$ -	\$ 30,500	100.00%	\$ -
	2. PUBLIC CONSTRUCTION BOND AND INSURANCE (TOTAL)	\$10,400.00	1	LS	\$ 10,400	1.0		\$ -	\$ 10,400	100.00%	\$ -
	3. MOBILIZATION AND DEMOBILIZATION (TOTAL) (Note 2)	\$38,000.00	1	LS	\$ 38,000	1.0		\$ -	\$ 38,000	100.00%	\$ -
	4. CONTINGENCY ALLOWANCE (10% of sum of Bid Items 1, 2, and 3)	\$96,810.00	1	LS	\$ 96,810						
	4A Change Order No.1										
	4A.1 Remediate Leachate drainage in Cell 2 (Billing Rates)	\$19,644.00	1	LS	\$ 19,644		1.00	\$ 19,644	\$ 19,644	100.00%	\$ -
	4A.2 Florida Jet Clean - Video Leachate collection system	\$2,750.00	1	LS	\$ 2,750	1.0		\$ -	\$ 2,750	100.00%	\$ -
	4A.3 Florida Jet Clean - Jet Clean Leachate collection system	\$2,475.00	1	LS	\$ 2,475	1.0		\$ -	\$ 2,475	100.00%	\$ -
	4A.4 Extend LFG Collection horizontal Collectors	\$61.80	600	LF	\$ 37,080	600.0		\$ -	\$ 37,080	100.00%	\$ -
	4A.2 Extend LFG Additional Vertical Wells	\$123.00	300	LF	\$ 36,900	62		\$ -	\$ 7,626	20.67%	\$ 29,274
	4A.2 Increase Condensate Force Main Piping 6-inch (1Ab5)	\$33.00	720	LF	\$ 23,760	640	10	\$ 330	\$ 21,450	90.28%	\$ 2,310
	4A.2 Increase Condensate Force Main Piping 4-inch (1Ab6)	\$30.00	760	LF	\$ 22,800	960		\$ -	\$ 28,800	126.32%	\$ (6,000)
	4A Change Order No.1 Total				\$ 145,409						
	4A Change Order No.2 Quantity Reconciliation Total				\$ 6,388						
	Net Change Order No. 1 & 2 (Total Change Order 1 \$151,797 - Contingency \$96,810) =				\$ 54,987						
	5. ALTERNATE BID ITEM 1 - ACCESS RISERS WITH BLIND FLANGE CAP (Note 9)	\$300.00	12	EA	\$ 3,600	12.0		\$ -	\$ 3,600	100.00%	\$ -
	Original Contract Value				\$ 1,068,510						
	Total (Original Contract Value + Net Change Order No. 1&2)				\$ 1,123,497			\$ 7,963	\$ 1,123,497	100.00%	\$ -

SECTION 00800 - CONTRACTOR'S Application for Final Payment

Application for Payment No. 5

For Work Accomplished through the period of July 31, 2021 through August 31, 2021

To (OWNER): Indian River County Solid Waste Disposal District
 From (CONTRACTOR): SCS Field Services
 Contract: Indian River Landfill Segment 3 Cell 1 Landfill Gas System Expansion
 Project: _____
 OWNER'S Contract No. Bid No. 2021006
 ENGINEER: CDM Smith
 ENGINEER'S Project No. 250111

(1) Attach detailed schedule and copies of all paid invoices.

1.	Original Contract Price:	\$	1,068,510
2.	Net change by Change Orders and Written Amendments (+ or -):	\$	54,987
3.	Current Contract Price (1 plus 2):	\$	1,123,497
4.	Total completed and stored to date:	\$	1,123,497
5.	Retainage (5% per Agreement)	\$	56,175
	% of completed Work:		100.00%
	% of retainage:		5%
	Total Retainage:	\$	56,175
6.	Total completed and stored to date including retainage:	\$	1,123,497
7.	Less previous Application for Payments:	\$	1,059,757
8.	DUE THIS APPLICATION (6 minus 7):	\$	63,740


CONTRACTOR'S CERTIFICATION:

UNDER PENALTY OF PERJURY, the undersigned CONTRACTOR certifies that (1) the labor and materials listed on this request for payment have been used in the construction of this Work; (2) payment received from the last pay request has been used to make payments to all subcontractors, laborers, materialmen and suppliers except as listed on Attachment A, below; (3) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); (4) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective; and (5) If this Periodic Estimate is for a Final Payment to project or improvement, I further certify that all persons doing work upon or furnishing materials or supplies for this project or improvement under this foregoing contract have been paid in full, and that all taxes imposed by Chapter 212 Florida Statutes, (Sales and Use Tax Act, as Amended) have been paid and discharged, and that I have no claims against the OWNER.

Attached to or submitted with this form are:

1. Signed release of lien forms (partial or final as applicable) from all subcontractors, laborers, materialmen and suppliers except as listed on Attachment A, together with an explanation as to why any release of lien form is not included;
2. Updated Construction Schedule per Specification Section 01310, and

Dated 10-Sep-21

By: 
(CONTRACTOR - must be signed by an Officer of the Corporation)

Guy F. Lewis Vice President


Print Name and Title

STATE OF Virginia
COUNTY OF FAIRFAX

Before me, a Notary Public, duly commissioned, qualified, and acting, personally appeared GUY F. LEWIS, who being by me first duly sworn upon oath, says that he/she is the VICE PRESIDENT of the CONTRACTOR mentioned above and that he/she has been duly authorized to act on behalf of it, and that he/she executed the above Contractor's Application for Payment and Contractor's Certification statement on behalf of said CONTRACTOR; and that all of the statements contained herein are true, correct, and complete. Subscribed and sworn to before me

this 10th day of Sept, 2021



NOTARY PUBLIC: 
Printed Name: Laura Jane Blakley
Commission Mo.: 7101695
Commission Expiration: April 30, 2023

[The remainder of this page was left blank intentionally]

FINAL WAIVER OF LIEN

State of FL) September 10 20 21

County of Indian River)^{ss.}

To all whom it may concern:

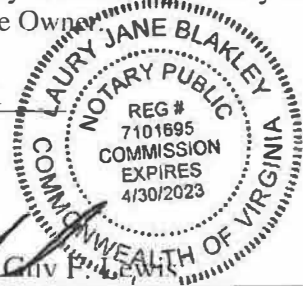
WHEREAS, the undersigned SCS Field Services has been employed by Indian River County (IRC) Solid Waste Disposal District, Vero Beach, FL 32960 to furnish labor and/or materials for Owner

the IRC Landfill Segment 3 Cell 1 LF G Expansion Bid #2021006 project
Nature of Work

at 1325 74th Ave SW in Vero Beach, FL 32968
Address City, County, and State

NOW, THEREFORE, for and in consideration of \$63,740.00 DOLLARS and other valuable considerations, the receipt whereof is hereby acknowledged, the undersigned do(es) hereby waive and release any and all lien or claim or right of lien on the above described premises and the improvements thereon, under the Statues of the State in which the aforesaid project is located relating to all liens, and on the monies or other consideration due or to become due from the owner, and on account of labor or materials, or both, or which may be furnished by the undersigned to or an account of the said individual or firm therein named for the said premises or improvements. The undersigned further certifies that to the best of his knowledge and belief there are no unsatisfied claims for damages resulting from injury or death to any employees, subcontractors, or the public at large arising out of the performance of the contract, or any suits or claims for any other damage of any kind, nature, or description which might constitute a lien upon the property of the Owner.

Subscribed and sworn to before me this 10 day of September, 2021
Notary Public:
My Commission expires 4/30/2023



SCS Field Services
Firm Name

IRC Bid Number 2021006
Contract No.

[Signature] By Vice President
Title