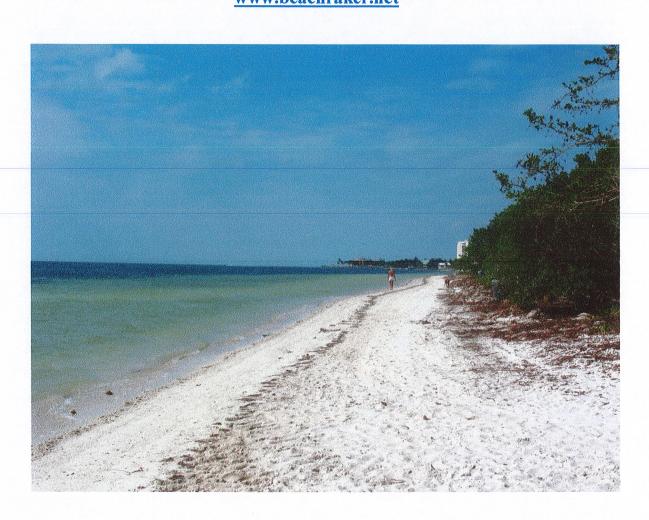
City of Key West

ITB# 19-003
Smathers Beach & Rest Beach Cleaning Contract
Date: 12/19/2018

ORIGINAL & ELECTRONIC COPY



220 NE 13th Street, Pompano FL 33060 Telephone: 954-560-3906 Fax: 561-892-0344 www.beachraker.net



Part 1 - Bidding Requirements

- A. Letter Expressing Interest to Bid
- B. Florida State Compliance
- C. Key West Business Tax Receipt
- D. Resolution for Signature
- E. Attachments
 - a. Bid Form
 - i. Certificate of insurance
 - ii. Addendum(s)
 - b. Experience of Bidder
 - c. Florida Bid Bond
 - d. Anti-kickback Affidavit
 - e. Public Entity Crimes Sworn Statement
 - f. Indemnification
 - g. Local Vendor Certification
 - i. Attached letter
 - ii. DEP Permit
 - iii. Business Tax Receipt
 - h. Equal Benefits For Domestic Partners Affidavit
 - i. Cone Of Silence Affidavit
 - j. Non-collusion Affidavit
 - k. Bidders Checklist

Part 2 - Contract Forms

- F. Confirmation Letter
 - a. Confirmation of contract
 - b. Confirmation of performance bond
 - c. Confirmation of payment bond

Part 3 – Conditions of Contract

G. Confirmation Letter

Part 4 - General Requirements

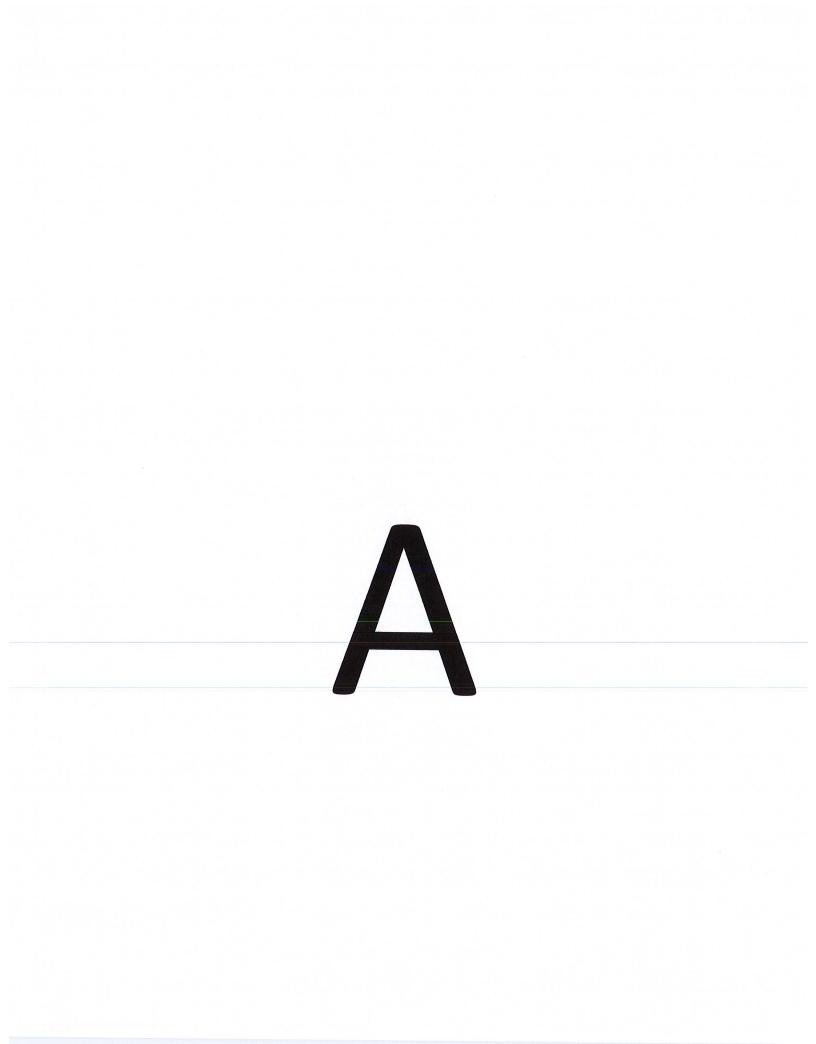
- H. Confirmation
- I. 1.19 Submittles
 - a. Surf Rake & Beachtech
 - b. Cherrington
 - c. Confirmation of schedule
 - d. DEP Permit
 - e. Front end loader with forks
 - f. Dump Truck(s)
 - g. Seaweed disposal plan

Section 01010 - Scope of Work

- J. Confirmation Letter
- K. Turtle nesting
 - a. Marine turtle permit
- I. Mechanical equipment
 - a. Equipment List
 - b. Methods
- M. Debris, trash and litter removal
- N. Seaweed
- O. Protection of air quality
- P. Erosion and beach repair

Part 5 - Site Maps

- Q. Confirmation
 - a. Site maps





220 NE 13th Street, Pompano Beach, FL 33060 | 954-560-3906 | customerservice@floridabeachraker.com

December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

To Whom It May Concern,

RE: Letter Expressing Interest to Perform Beach Cleaning Services for ITB# 19-003

To Whom It May Concern,

We have read the request for Beach Cleaning Services – ITB# 19-003 and wish to express our interest in providing the services described in the Invitation to bid to the City of Key West.

Beach Raker has been providing beach cleaning services to municipalities, condominiums, resorts and private estate homes for over 40 years. We are the only full time, professional, beach service company in South Florida. Our patented equipment and cleaning methods have been developed based on over 40 years of experience cleaning beach front properties in one of the most densely populated areas in the United States.

Steven Sterneck, Vice President of Beach Raker has operated businesses in the Florida Keys for several years and formally owned All Keys Gas Service. All Keys Gas Service was the largest independent propane company in the Florida Keys. Mr. Sterneck managed, owned and operated Propane USA, the parent company to All Keys Gas for over 25 years. Beach Raker is currently providing services for the City of Marathon and several other independent accounts in the Florida Keys.

We work very closely with FWC, FDEP, and County Natural Resources Departments to insure we are compliant with all of the regulations regarding beach cleaning methods, turtle nesting, beach erosion control, and beach renourishment. Note: We are the ONLY private beach cleaning organization authorized by the State of Florida to re-establish washed out Turtle Nests after severe storms in Broward County. This enables our City and Town Clients to have their public beaches cleaned and accessible immediately after a severe storm event — without service interruption!

Beach Raker has approximately 235 clients in seven counties: Palm Beach, Broward, Monroe, Dade, Nassau, Sarasota and Duval covering 75 miles of beach front. Our municipal accounts include City of Marathon, City of Dania Beach, City of Pompano Beach, The Town of Lauderdale By The Sea, The Village of Key Biscayne, City of Venice, City of Ft. Lauderdale, City of Hollywood, City of Deerfield Beach, Bal Harbour Village, City of Venice, City of Miami Beach and City of Jacksonville Beach. We are the ONLY private organization that currently provides and beach raking services for municipal clients in Broward County.

Finally, we are very excited to have the City of Key West considering Beach Raker as their service provider.

Thank you for this opportunity,

George (Chip) L. Jones Jr.

President

Beach Raker LLC

B



Department of State / Division of Corporations / Search Records / Detail By Document Number /

Detail by Entity Name

Florida Limited Liability Company BEACH RAKER, LLC

Filing Information

Document Number

L18000101413

FEI/EIN Number

NONE

Date Filed

04/23/2018

State

FL

Status

ACTIVE

Principal Address

220 NE 13TH ST.

POMPANO BEACH, FL 33060

Mailing Address

220 NE 13TH ST.

POMPANO BEACH, FL 33060

Registered Agent Name & Address

GLAZER, ERIC L, ESQ.

2300 NW CORPORATE BLVD.

SUITE 232

BOCA RATON, FL 33431

Authorized Person(s) Detail

Name & Address

Title MGR

STERNECK, STEVEN M 4500 NW 24TH TERR. BOCA RATON, FL 33431

Title MGR

JONES, GEORGE L, JR. 6915 NW 26TH WAY BOCA RATON, FL 33496

Title D

GREENER, TIMOTHY 220 NE 13TH ST. POMPANO BEACH, FL 33060

Annual Reports

No Annual Reports Filed

Document Images

04/23/2018 -- Florida Limited Liability

View image in PDF format

State of Florida Department of State

I certify from the records of this office that BEACH RAKER, LLC is a limited liability company organized under the laws of the State of Florida, filed on April 23, 2018.

The document number of this limited liability company is L18000101413.

I further certify that said limited liability company has paid all fees due this office through December 31, 2018 and that its status is active.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twelfth day of December, 2018

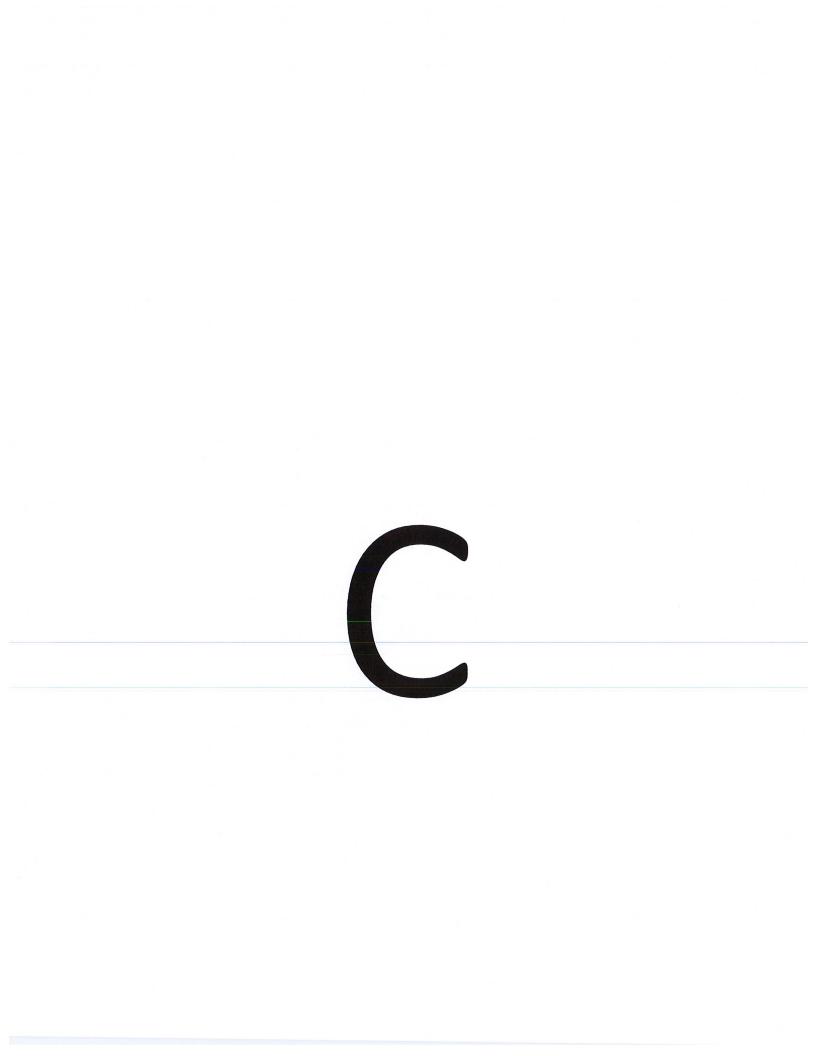


Ken Different Secretary of State

Tracking Number: CU0458759242

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfS tatus/CertificateAuthentication and the property of the p



CITY OF KEY WEST, FLORIDA

Business Tax Receipt

This Document is a business tax receipt Holder must meet all City zoning and use provisions. P.O. Box 1409, Key West, Florida 33040 (305) 809-3955

Business Name

BEACH RAKER LLC

Location Addr

220 NE 13TH STR

Lic NBR/Class

LIC2018-

000310

Issued Date

12/12/2018

Expiration Date:

September 30, 20

MISCELLANEOUS OTHER SERVICE

Comments:

MOBILE BEACH CLEANING SERVICE

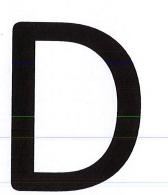
Restrictions:

BEACH RAKER LLC C/O STERNECK, STEVEN 220 NE 13TH STREET

POMPANO BEACH, FL 33060

This document must be prominently displayed.

BEACH RAKER LLC



BEACH RAKER, LLC

MEETING OF THE MEMBERS December 10, 2018

At a meeting of the Members of Beach Raker, LLC, a Florida limited liability company, ("the Company"), it was:

RESOLVED, that the Company will submit a proposal in response to an ITB from the City of Key West, Florida, for beach cleaning services; and

RESOLVED, that George L. Jones, Jr. as President of the Company and Steven Sterneck as Vice President of the Company, shall have all requisite authority to bind the Company relating to all matters in reference to submitting said proposal to the City of Key West, Florida, for beach cleaning services.

Dated the 10th day of December, 2018.

George L. Jones, Jr.

Secretary

NOTE TO BIDDER: Use preferably BLACK ink for completing this BID form.

BID FORM

To:

The City of Key West

Address:

1300 White Street, Key West, Florida 33040

Project Title:

SMATHERS & REST BEACH CLEANING

ITB 19-003

Bidder's contact person for additional information on this BID:

Company Name: BEACH RAKER LLC

Contact Name & Telephone #: CHIP JONES 954-560-3906

Email Address: CHIP @ FLORIDAREACHRAKER, COM

BIDDER'S DECLARATION AND UNDERSTANDING

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Bid are those named herein, that this Bid is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Bid is made without any connection or collusion with any person submitting another Bid on this Contract.

The Bidder further declares that he has carefully examined the Contract Documents for the construction of the project, that he has personally inspected the site, that he has satisfied himself as to the quantities involved, including materials and equipment, and conditions of work involved, including the fact that the description of the quantities of work and materials, as included herein, is brief and is intended only to indicate the general nature of the work and to identify the said quantities with the detailed requirements of the Contract Documents, and that this Bid is made according to the provisions and under the terms of the Contract Documents, which Documents are hereby made a part of this Bid.

CONTRACT EXECUTION

The Bidder agrees that if this Bid is accepted, he will, within 10 days, not including Sundays and legal holidays, after Notice of Award, sign the Contract in the form annexed hereto, and will at that time, deliver to the Owner evidence of holding required licenses and certificates, and will, to the extent of his Bid, furnish all machinery, tools, apparatus, and other means of construction and do the work and furnish all the materials necessary to complete all work as specified or indicated in the Contract Documents.

CERTIFICATES OF INSURANCE

Bidder agrees to furnish the Owner, before commencing the work under this Contract, the certificates of insurance as specified in these Documents.

START OF CONSTRUCTION AND CONTRACT COMPLETION TIME

The Bidder further agrees to begin work within 10 calendar days after the date of the Notice to proceed and to complete the project, in all respects within 3 years after the date of the Notice to Proceed with an option to extend for two (2) years at the unit prices stated in the Proposal plus Consumer Price Index (CPI) increases

LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and shall fail to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of \$500.00 per day for all work awarded until the work has been satisfactorily completed as provided by the Contract Documents.

ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's. 02,

(Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Bid(s) includes all impacts resulting from said addenda.

SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

LUMP SUM

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following lump sum amounts. The Bidder agrees that the lump sum represent a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

LUMP SUM BID PRICE ITEMS

Bidder will complete the Work in accordance with the Contract Documents for a fixed fee price.

The Bidder further agrees that the unit prices represent a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type of work called for in these Contract Documents. The amounts shall be shown in both words and figures. In case of a discrepancy, the amount shown in words shall govern.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/05/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). Bouchard Insurance for Frank Crum PHONE (A/C, No, Ext): E-MAIL ADDRESS: 101 Starcrest Drive Clearwater, FL 33758 INSURER(S) AFFORDING COVERAGE NAIC# INSURER A: American Zurich Insurance Company 40142 INSURED INSURER B: FrankCrum 12, Inc. Alt. Emp: Beach Raker LLC 100 South Missouri Avenue INSURER C: Clearwater, FL 33756 INSURER D INSURER E COVERAGES CERTIFICATE NUMBER: 18FL080969170 **REVISION NUMBER:** THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS, ADDL SUBR INSD WVD POLICY EFF POLICY EXP
(MM/DD/YYYY) (MM/DD/YYYY) TYPE OF INSURANCE POLICY NUMBER LIMITS COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) CLAIMS-MADE OCCUR MED EXP (Any one person) PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: GENERAL AGGREGATE POLICY LOC PRODUCTS - COMP/OP AGG OTHER: **AUTOMOBILE LIABILITY** OMBINED SINGLE LIMIT (Ea accident) ANY AUTO BODILY INJURY (Per person) OWNED AUTOS ONLY HIRED AUTOS ONLY SCHEDULED AUTOS NON-OWNED **BODILY INJURY (Per accident)** PROPERTY DAMAGE (Per accident) AUTOS ONLY \$ **UMBRELLA LIAB OCCUR EACH OCCURRENCE** \$ **EXCESS LIAB** CLAIMS-MADE AGGREGATE DED RETENTION \$ WORKERS COMPENSATION X PER STATUTE AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE
OFFICER/MEMBER EXCLUDED? E.L. EACH ACCIDENT 1,000,000 N/A WC 47-58-512-07 06/01/2018 06/01/2019 Mandatory In NH) E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 f yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT 1,000,000 Location Coverage Period: 08/09/2018 06/01/2019 Client# B0265-FL DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Beach Raker LLC Coverage is provided for 220 NE 13th St only those co-employees of, but not subcontractors Pompano Beach, FL 33060 **CERTIFICATE HOLDER** CANCELLATION City of Key West SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. 1300 White Street Key West, FL 33040 AUTHORIZED REPRESENTATIVE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/05/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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PRODUCER						NAME: Lorna Staab					
DTRT Insurance Group/ Loyal Clients					PHONE (A/C, No, Ext): (877) 871-3878 FAX (A/C, No): (855) 329-3878						
12550 West Atlantic Blvd						E-MAIL ADDRESS: info@dtrtinsurance.com					
Coral Springs FL 33071						INSURER(S) AFFORDING COVERAGE NAIC # INSURER A: EVANSTON INSURANCE COMPANY				NAIC #	
INSURED FL 330/1										40460	
BEACH RAKER LLC						INSURER B: METROPOLITAN CASUALTY INSURANC 40169					
		220 SE 13TH ST				INSURER C:					
220 SE 131H ST						INSURER D:					
POMPANO BEACH FL 33060						INSURER E: INSURER F:					
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^	-				2000252		05/04/0040	05/04/0040	MED EXP (Any one person)		
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	1	N'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$ 2,00	
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		DED RETENTION \$							PR/COMP OPS AGG	\$ 1,00	00,000
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City of Key West				ACCORDANCE WITH THE POLICY PROVISIONS.							
	1300 White Street				AUTHORIZED REPRESENTATIVE						
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Key West FL 33040			Land Stade								



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

ADDENDUM NO. 1

SMATHERS & REST BEACH CLEANING CONTRACT / ITB 19-003

December 9, 2018

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby amended in accordance with the following items:

Pre-Bid Request for Information:

1. In regard to Page1, Paragraph 3, terms of contract; Please confirm the 5% for the bid bond only applies to the 3-year total.

Bid Bond shall be in the amount of five (5) percent of the TOTAL LUMP SUM BASE BID.

2. Does the City wish to have the cost of the Performance and Payment bonds included in the lump sum bid? The RFP states that the forms are not to be modified in anyway.

Yes, include the cost of the Performance & Payment bonds in the TOTAL LUMP SUM BASE BID.

3. As part of the Bidders Checklist, #11. It appears that we are to include ONLY Part 1 Bidding Requirements (all page from ITB) which include completed/signed forms, and ONLY Part 2 Contract Forms. Correct? Are Part 2, Forms to be executed and signed within this section as part of the bid process? Or is this done upon award to the selected contractor? This Is not clear given Article 14.

Please submit Part 1 Bidding Requirements pages 1-28 and Part 2 Contract Forms pages 30-35. Contract forms will be executed upon award.

4. Can the City confirm what was represented at the pre-bid; that the cleaning of the eastern groin at Smathers Beach and the Rest Beach cleaning can be performed after 10:00am, the morning deadline to complete all beach cleaning?

Yes, the cleaning beyond the eastern groin of Smathers Beach and Rest Beach can be performed after 10:00 a.m.

5. The work in the contract is defined in this ITB, can you further define the Cities needs of page 12, "List items to be performed by CONTRACTORS....".

Page 12 should read: "List items to be performed by CONTRACTOR'S own forces and the estimated total cost of these items."



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

ADDENDUM NO. 2

SMATHERS & REST BEACH CLEANING CONTRACT / ITB 19-003

December 12, 2018

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby amended in accordance with the following items:

Pre-Bid Request for Information:

1. Will the ADA ramp and trash of Rest Beach needed to be cleaned daily, or, will the ADA ramp and trash only be cleaned at the same time Rest Beach is to be cleaned, i.e. 52 times during the year?

52 times a year for the ADA ramp and trash also.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 2 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature

Name of Business

BID FORM

YEARLY BEACH CLEANING LUMP SUM BASE BID:

(Includes all permitting, equipment, material & labor)

Clean Smathers beach, in conformance with specifications and contract documents, once per day for three (3) years, and dispose of material properly at a Florida Department of Environmental Protection licensed disposal site.

If work is not performed for any reason the daily cost of cleaning will be deducted from the contract amount and it will be determined by dividing the 1-year lump sum

A. SMATHERS BEACH	LUMP SUM
1.) Year 1	
(Amount Written in Words has Precedence)	\$_ <i>500,000-</i> (Figure)
2.) Year 2	
(Amount Written in Words has Precedence)	Doilacs \$ 525,000 — (Figure)
3.) Year 3	
(Amount Written in Words has Precedence)	S \$ 550,000 — (Figure)
	(-18410)
Subtotal (Add Items A.1. thru A.3.)	
ONE MILLION FIVE HUNDRED SEVENTY-FIVE (Amount Written in Words has Precedence)	Trousing 1575 and
(Amount Written in Words has Precedence)	(Figure)

Clean Rest beach, in conformance with specifications and contract documents, fifty-two (52) times per year for three (3) years and dispose of material properly at a Florida Department of Environmental Protection licensed disposal site.

B.) REST BEACH	LUMP SUM
1.) Year 1	
Two HUNDRED THOUSAND	\$ 700 000
(Amount Written in Words has Precedence)	\$ \(\frac{700,000}{\text{Figure}}\)
2.) Year 2	
Two HUNDRED TEN THUSAND	\$ 210,000
(Amount Written in Words has Precedence)	(Figure)
3.) Year 3 Two Humbres Twenty Thousans	
The HUNDRED TWENTY THOUSAND	\$ 270,000 — (Figure)
(Amount Written in Words has Precedence)	(Figure)
Subtotal (Add Items B.1. thru B.3.)	/ 25
(Amount Written in Words has Precedence)	(Figure)
(Amount Written in Words has Trecedence)	(Figure)
TOTAL LUMP SUM BASE BID: Total of Smathers	(Items A) & Rest (Items B)
(Includes all permitting, equipment, material & labor)	
LUMP SUM \$ 2,205,000 -	
Two Million Two howover five Thousan	✓>
(amount written in words)	Dollars &Cents

dditional sheets if necessary.)		estimated total cost of these i	(000
NIA			
			The state of the s
	/		

SUBCONTRACTORS

The Bidder further proposes that the following subcontracting firms or businesses will be awarded subcontracts for the following portions of the work if the Bidder is awarded the Contract:

NONE			
Name			
Street	City	State	Zip
Name			
Street	City	State	Zip
Name			
Street	City	State	, Zip
Name	,	•	
Street	City	State	, 7in

SURETY

MATSON CHARLTON SURET	4 GROUP		_ whose address is
700 S. DIXIE HWY STE 100 Street	, COTAL GABLES,	FL.	33146
Street	City	State	Zip
BIDDER			
The name of the Bidder submitting this Bid is			
BEACH RAKER LLC			doing business at
220 NE 13 STREET Street	, <u>Pompano BoH</u> City	FL State	, 33060 Zip
which is the address to which all communication be sent.			
The names of the principal officers of the corpal all persons interested in this Bid as principals a	oration submitting this are as follows:	Bid, or of th	he partnership, or of
GEORGE 2 JONES JR.		Der Parker British von State und British und geschen eine	
STEVEN STERNECK		of the section of the	
TIMOTHY GREENER			

If Sole Proprietor or Partnership

Signature of Bido	ler NC	
Title		
	If Corporation	
TNESS WHEREOF the u		
	ndersigned corporation has caused this instrument to be execut rized officers this day of 201	ed and 8.
ITNESS WHEREOF the ual affixed by its duly author	ndersigned as well at	ed and 8.
ــ)	ndersigned as well at	ed and 8.
	ndersigned as well at	ed and 8.
L)	ndersigned as well at	ed and 8.
ــ)	ndersigned corporation has caused this instrument to be execut ized officers this day of 201	ed and 8.

EXPERIENCE OF BIDDER

The Bidder states that he is an experienced CONTRACTOR and has completed similar projects

within the last 5 years.

(List similar projects, with types, names of OWNERs, construction costs, and references with phone numbers. Use additional sheets if necessary.

SEE FOLLOWING— PAGES

The following includes a list of municipal clients that we are currently performing work similar to what is proposed in this RFP:

1. Client:

City of Dania Beach

Name of Contact:

Hakeem Ismail

Title of Contact:

Director of Parks and Recreation

Email:

hismail@ci.dania-beach.fl.us

Telephone Number:

(954) 924-6800 x3730 office

Cell:

(954) 924-6813

Project/Duration:

2012 to Present - Seaweed Raking, Barber Surf Raking, Cherrington Sifting, Beach Cleaning, Debris Removal, Turtle Nest

Sub Meter Surveying & Re-establishment.

Contract Amount

\$8845.20 Monthly

2. Client:

Town of Lauderdale-by-the-Sea

Name of Contact:

Don Prince

Title of Contact:

Municipal Services Director

Email:

donp@lauderdalebythesea-fl.gov

Telephone Number:

(954) 640-4232

Cell:

(954) 275-0908

Project/Duration:

1986 to Present - Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Beach Cleaning, Debris Removal, Turtle Nest Sub Meter Surveying &

Re-establishment

Contract Amount

\$13,559.00 Monthly

3. Client:

Village of Key Biscayne

Name of Contact:

Natanael Diaz

Title of Contact:

Superintendent, Public Works Department

Email:

ndiaz@keybiscayne.fl.gov

Telephone Number:

(305) 365-7568

Cell:

(305) 986-6395

Project/Duration:

2014 to Present - Seaweed Raking, Barber Surf Raking,

Cherrington Sifting, Beach Cleaning, Debris Removal.

Contract Amount

\$19,200.69 Monthly

4. Client:

City of Pompano Beach

Name of Contact:

Russell Ketchem

Title of Contact:

Solid Waste Manager

Email:

russell.ketchem@copbfl.com

Telephone Number:

(954) 786-5516

Fax Number:

(954) 545-7011

Project/Duration:

1979 to Present - Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Trash and Debris Removal, Turtle Nest Sub Meter Surveying & Re-

establishment

Contract Amount

\$18,100.00 Monthly

5. Client:

City of Marathon

Name of Contact:

Carlos Solis

Title of Contact:

Director of Public Works & Engineering

Email:

solisc@ci.marathon.fl.us

Telephone Number:

(305) 289-5008

Cell:

(305) 481-0451

Project/Duration:

2013 to Present - Seaweed Raking, Beach Cleaning, Debris and

Trash Removal.

Contract Amount

\$11,969.77 Monthly

6. Client:

Bal Harbour Village

Name of Contact:

Jason Atkinson

Title of Contact:

Operations Supervisor

Email:

jatkinson@balharbourfl.gov

Telephone Number:

(305) 993-7334

Project/Duration:

2014 to Present - Seaweed Raking, BeachTech Screening &

Sifting, Cherrington Sifting, Beach Cleaning Debris and Trash

Removal.

Contract Amount

\$7,000.00 Monthly

7. Client:

Jacksonville Beach

Name of Contact:

Pat Deighan

Title of Contact:

Street General Supervisor

Email:

deighan@jaxbchfl.net

Telephone Number:

904-247-6211

Project/Duration:

Contract awarded 2018 for minimum 3 year term. Seaweed

Raking, Barber Surf Raking, Cherrington Sifting, Beach Cleaning,

Debris Removal

Contract Amount

\$25,166.67 Monthly

8. Client:

City of Venice Beach

Name of Contact:

Travis Hout

Title of Contact:

Public Works

Email:

thout@venicegov.org

Telephone Number:

941-882-7422

Project/Duration:

Contract awarded 2018 for 90 Days and extended for a period of minimum 60 Days. Red Tide clean up. Raking, Barber Surf Raking, Cherrington Sifting, Beach Cleaning, Debris Removal

Contract Amount

Name of Contact:

Initial contract \$23,600.00 Monthly

9. Client:

City of Ft. Lauderdale William Mc Domough Parks Supervisor

Title of Contact: Email:

wmcdonough@ftlauderdale.gov

Telephone Number:

954-828-5787

Project/Duration:

Support Services. Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Beach

Cleaning, Debris Removal

Contract Amount

\$1500.00 per day per tractor

10. Client:

City of Hollywood Steve Salafrio

Name of Contact: Title of Contact:

Beach Maintenance Supervisor

Email:

ssalafrio@hollywoodfl.org

Telephone Number:

954-921-3260

Project/Duration:

Support Services. Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Beach

Cleaning, Debris Removal

Contract Amount

\$1500.00 per day per tractor

11. Client:

City of Deerfield Beach

Name of Contact:

Mike Pursell

Title of Contact:

Superintendent of Parks & Recreation

Email:

mpursell@deerfield-beach.com

Telephone Number:

954-571-2670

Project/Duration:

Support Services. Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Beach

Cleaning, Debris Removal

Contract Amount

\$750.00 per day per tractor

Client: 12.

City of Miami Beach

Name of Contact:

John Ripple

Title of Contact:

Beach Maintenance Director

Email:

johnripple@miamibeachfl.gov

Telephone Number:

305-673-7000

Project/Duration:

Support Services. Seaweed Raking, Barber Surf Raking, BeachTech Screening & Sifting, Cherrington Sifting, Beach

Cleaning, Debris Removal

Contract Amount

Varies depending on equipment and scope

FLORIDA BID BOND

BOND NO. N/A
AMOUNT: \$ <u>5%</u>
KNOW ALL MEN BY THESE PRESENTS, that BEACH RAKER, LLC
220 NE 13TH ST., POMPANO BEACH, FL 33060
hereinafter called the PRINCIPAL, and NORTH AMERICAN SPECIALTY INSURANCE
COMPANY
a corporation duly organized under the laws of the State of New Hampshire
having its principal place of business at 5200 METCALF AVENUE, OVERLAND PARK,
KS 66202-1391 / PHONE: (913) 676-5200in the State of KANSAS,
and authorized to do business in the State of Florida, as SURETY, are held and firmly bound unto
THE CITY OF KEY WEST, FLORIDA
hereinafter called the OBLIGEE, in the sum of_FIVE PERCENT_OF THE AMOUNT BID
DOLLARS (\$ 5%) for the payment for which we bind ourselves
our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these present.
THE CONDITION OF THIS BOND IS SUCH THAT:
WHEREAS, the PRINCIPAL is herewith submitting his or its Bid for
ITB # 19-003 / SMATHERS & REST BEACH CLEANING said Bid, by reference
thereto, being hereby made a part hereof.
WHEREAS, the PRINCIPAL contemplates submitting or has submitted a bid to the OBLIGEE for

17

SMATHERS & REST BEACH CLEANING BID BOND

ITB 19-003

the furnishing of all labor, materials (except those to be specifically furnished by the CITY), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the Bid and the detailed Specifications, entitled:

ITB 19-003 / SMATHERS & REST BEACH CLEANING

WHEREAS, it was a condition precedent to the submission of said bid that a cashier's check, certified check, or bid bond in the amount of five (5) percent of the base bid be submitted with said bid as a guarantee that the Bidder would, if awarded the Contract, enter into a written Contract with the CITY for the performance of said Contract, within 10 working days after written notice having been given of the award of the Contract.

NOW, THEREFORE, the conditions of this obligation are such that if the PRINCIPAL within 10 consecutive calendar days after written notice of such acceptance, enters into a written Contract with the OBLIGEE and furnishes the Performance and Payment Bonds, each in an amount equal to 100 percent of the base bid, satisfactory to the CITY, then this obligation shall be void; otherwise the sum herein stated shall be due and payable to the OBLIGEE and the Surety herein agrees to pay said sum immediately upon demand of the OBLIGEE in good and lawful money of the United States of America, as liquidated damages for failure thereof of said PRINCIPAL.

This bid is conditioned upon Principal and Surety providing annually renewable Performance and Payment Bonds.

NAS SURETY GROUP

NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Manchester, New Hampshire, and Washington International Insurance Company, a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Schaumburg, Illinois, each does hereby make, constitute and appoint:
JOHN W. CHARLTON and D.W. MATSON, III
JOINTLY OR SEVERALLY
Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by amount of:
FIFTY MILLION (\$50,000,000.00) DOLLARS
This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on the 9 th of May, 2012:
"RESOLVED, that any two of the Presidents, any Managing Director, any Senior Vice President, any Vice President, any Assistant Vice President the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is
FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be be affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."
By Steven P. Anderson, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company By David M. Layman, Vice President of Washington International Insurance Company & Vice President of North American Specialty Insurance Company
IN WITNESS WHEREOF, North American Specialty Insurance Company and Washington International Insurance Company have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this 26th day of, 2012
North American Specialty Insurance Company Washington International Insurance Company
State of Illinois County of Cook ss:
On this 26th day of June , 2012, before me, a Notary Public personally appeared Steven P. Anderson, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and David M. Layman, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.
"OFFICIAL SEAL" DONNA D. SKLENS Notary Public, State of Illinois My Commission Expires 10/06/2015 Donna D. Sklens, Notary Public
, <u>Jeffrey Goldberg</u> , the duly elected <u>Assistant Secretary</u> of North American Specialty Insurance Company and Washington nternational Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company and Washington International Insurance Company, which is still in full force and effect.
N WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 18th day of DECEMBER, 20 18.
1. M. J. a.

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company

ANTI – KICKBACK AFFIDAVIT

COUNTY OF PRINCE : SS

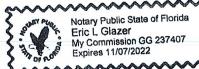
I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

Sworn and subscribed before me this

day of December, 2018.

NOTARY PUBLIC, State of PLOKIDIA at Large

My Commission Expires:



SWORN STATEMENT UNDER SECTION 287.133(3)(A) FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1.	This sworn statement is submitted with Bid or Bid for TTB # 19-003
	SWATHERS & REST BEACH CLEANING CONTRACT
2.	This sworn statement is submitted by BEACH PAKER LLC (Name of entity submitting sworn statement)
	whose business address is Z2O NE 13 STREET
	POMPANO BEARLY FL 33060
	and (if applicable) its Federal Employer Identification Number (FEIN) is
	(If the entity has no FEIN, include the Social Security Number of the individual
	signing this sworn statement
3.	My name is 6-EODG-E L SONES 5R (Please print name of individual signing)
	and my relationship to the entity named above is President
4.	I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), <u>Florida Statutes</u> , means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid
	or contract for goods or services to be provided to any public or an agency or political

- subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.
 I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges
- Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

- 6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 - a. A predecessor or successor of a person convicted of a public entity crime; or
 - b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 8. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)

There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of

Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

(Signature)

(Signature)

(Date)

STATE OF FLOCIDA

COUNTY OF 1a m beach

PERSONALLY, APPEARED BEFORE ME, the undersigned authority,

(Name of individual signing)

Signature in the space provided above on this 17 day of December 1, 2018.

My commission expires:

NOTARY PUBLIC

INDEMNIFICATION

To the fullest extent permitted by law, the CONTRACTOR expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnitees") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONTRACTOR, its Subcontractors or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of CONTRACTOR's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONTRACTOR under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONTRACTOR or of any third party to whom CONTRACTOR may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

CONTRACTOR	BEACH RAKER, LLC	SEAL:	
	270 NW 13Th St, Pompano	BEACH, FL	33060
	Signature		
	Print Name		
•	President Title		
DATE:	18 7		
DAIL.	18 DECEMBER 2018		

LOCAL VENDOR CERTIFICATION PURSUANT TO CKW ORDINANCE 09-22 SECTION 2-798

The undersigned, as a duly authorized representative of the vendor listed herein, certifies to the best of his/her knowledge and belief, that the vendor meets the definition of a "Local Business." For purposes of this section, "local business" shall mean a business which:

- a. Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief licensing official as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation.
- b. Maintains a workforce of at least 50 percent of its employees from the city or within 30 miles of its boundaries.
- c. Having paid all current license taxes and any other fees due the city at least 24 hours prior to the publication of the call for bids or request for Bids.
 - Not a local vendor pursuant to Ordinance 09-22 Section 2-798
 - Qualifies as a local vendor pursuant to Ordinance 09-22 Section 2-798

If you qualify, please complete the following in support of the self-certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business.

Business Name	Phone:
Current Local Address:(P.O Box numbers may not be used to establish status)	Fax:
Length of time at this address: Signature of Authorized Representative STATE OF	Date: 12 17 19 COUNTY OF
The foregoing instrument was acknowledged before me this By Gorge Chip' Lows President, of (Name of officer or agent, title of officer or agent) or has produced identification (Type of identification) Notary Public State of Florida Eric L Glazer My Commission GG 237407 Expires 11/07/2022 Return Completed form with Supporting documents to: City of Key West Purchasing	
5	Title or Rank



December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: Local Vendor Certification Pursuant to CKW Ordinance 09-22 Section 2-798

To Whom It May Concern,

Steven Sterneck, Vice President of Beach Raker has operated businesses in the Florida Keys for several years and formally owned All Keys Gas Service. All Keys Gas Service was the largest independent propane company in the Florida Keys. All Keys Gas Service was acquired by Suburban Propane in December 2015 and is still servicing the local customers in the Key West area. Beach Raker is currently providing services for the City of Marathon and several other independent accounts in the Florida Keys, most recently The Parrot Key Resort in Key West.

In reference to the above Ordinance and if awarded contract Beach Raker LLC will be in compliance.

- a. We have secured a local location at 726 Catherine Street, Key West.
- b. 100% of work force will be within 30 miles of boundaries.
- c. Beach Raker already has a Business Tax Receipt with the City of Key West as well as a DEP permit for Key West.

With these parameters met, we will be in compliance as a local vendor.

Sincerely,

George L. Jønes Jr



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Division of Water Resource Management Coastal Construction Control Line Program 2600 Blair Stone Road, M.S. 3522 Tallahassee, FL 32399-2400 Phone: (850) 245-8336

Permit No.	8035288		MO	
No. of Page	es Attached:	2		

FIELD PERMIT PURSUANT TO SECTION 161.053 OR 161.052, FLORIDA STATUTES

FINDINGS OF FACT AND CONCLUSION OF LAW: The request for a field permit was considered by the staff designee of the Department of Environmental Protection and found to be in compliance with the requirements of Chapter 62B, 22 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection and found to be in compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection of the compliance with the requirements of Chapter 62B, 23 Florida Administrative Co. 1. (Fig. 22) the protection of the compliance with the requirements of the compliance with the requirements of the compliance with the com

in the stated location and by the project description, approved plans (if any), attached standard conditions, and any special conditions stated below pursuant to Paragrap 161.053(5), Florida Statutes (F.S.). This permit may be suspended or revoked in accordance with Section 62-4.100, F.A.C.
PROJECT LOCATION:
Two locations in the City of Key West. At Smathers Beach, 2601 S. Roosevelt Blvd (coordinates N. 24.33.6 and W. 81.46.10) in Key West; and, at Rest Beach at White Street and Atlantic Boulevard in Key West (coordinates N. 24.32.53 and W. 81.47.2) in Monroe County.
Property owner: City of Key West c/o Chip, Beach Raker, LLC, chip@floridabeach raker.com
Access/staging: Access to be from existing beach access points. Smathers Beach is approx 0.5 miles in length. Rest Beach is appro 0.1 miles in length.
PROJECT DESCRIPTION:
Mechanical cleaning of the dry, unvegetated beach using an approved tractor with rake. During sea turtle nesting season (May 01 to October 31) the beach shall not be cleaned until after the daily survey—for nesting activity has been completed by the FWC Marine Turtle Permit holder.

Permit No.	8035288	MO	

SPECIAL PERMIT CONDITIONS: The permit is valid only after all applicable federal, state, and local permits are obtained and does not authorize contravention
of local setback requirements or zoning or building codes. This permit and public notice shall be posted on the site immediately upon issuance and shall remain posted
along with local approval until the completion of any activity authorized by this permit. Other special conditions of this permit include:

See attached Standard Field Per construction is authorized.	nit Conditions, Monroe County Beach Cleaning Permit Conditions, and Public Notice. No additional
STANDARD PERMIT CONDITIONS:	The permittee shall comply with the attached standard field permit conditions.
APPLICANT INFORMATION: I herebowner's behalf, and that (2) I shall obtain of the authorized work: (3) Lapknowledge	y certify that I am either: (Ia) the owner of the subject property or (Ib) I have the owner's consent to secure this permit on the any applicable licenses or permits which may be required by federal, state, county, or municipal law prior to commencement that the authorized work is what I requested; and (A) I accept responsibility for compliance with all permit conditions
Applicant's Signature	Date 18 DEL 18 Telephone No. () 954 560-3906
Applicant's Printed Name Chip Jones,	Beach Raker LLC Address 220 NE 13th St., Pompano Beach, Fl. 33060
If applicant is an agent:	
City of Key West Printed name of property owner	2601 S. Roosevelt Blvd. Key West 330- /() 954 560-3906 Property owner's address //() 954 560-3906 Property owner's telephone no.
rrinca name oj property owner	Property owner's address Property owner's telephone no.
by the undersigned staff designee, and fil acknowledged	ILING AND ACKNOWLEDGMENT: This field permit is approved on behalf of the Department of Environmental Protection and on this date, pursuant to section 120.52, F.S., with the undersigned designated Deputy Clerk, receipt of which is hereby
Januifes Jowarf Staff Designee/Deputy Clerk	Jennifer Cowart Printed Name of Designee/Deputy Clerk Date
<i>(</i>	EXPIRATION DATE: Dec. 01, 2019
(Emergency permits issued pursuant to Se	tion 62B-33.014, F.A.C., are valid for no more than ninety days and other field permits are valid for no more than 12
months. The staff designee may specify a EMERGENCY PERMIT:	Shorter time limit.) YES NO Approved plans are attached: YES NO



Florida Department of Environmental Protection (DEP) Division of Water Resource Management Bureau of Beaches and Coastal Systems 3900 Commonwealth Boulevard, Mail Station 300 Tallahassee, Florida 32399-3000 (850) 488-7708

BEACH CLEANING PERMIT CONDITIONS WITHIN MONROE COUNTY

Pursuant to subsection 62B-33.005(11), F.A.C.

Field Permit No.

803	528	8-100
()	1000	5 10

- 1. During the marine turtle-nesting season (May 1 to October 31), mechanical beach cleaning activities shall be confined to daylight hours (sunrise to sunset).
- 2. During marine turtle nesting season (May 1 to October 31), the permittee is responsible for ensuring that a daily marine turtle nest survey, protection, and monitoring program is conducted throughout the permitted beach cleaning area. Such surveys and associated conservation measures shall be completed after sunrise and prior to the commencement of any mechanical beach cleaning. The marine turtle survey, protection, and monitoring program shall be conducted only by individuals possessing appropriate expertise in the protocol being followed and a valid F.A.C. Rule 68E-1 Permit issued by the Florida Fish & Wildlife Conservation Commission (FFWCC).
- 3. All nests left in place shall be marked with a circle of tape or string having a radius of at least three (3) feet, centered at the approximated location of the clutch. An additional marker shall be placed in a landward location to ensure that future location of the nest will be possible should the on-beach markings be lost. No mechanical cleaning equipment shall be allowed to occur inside of this circle. However, careful removal of material by hand shall be allowed. All equipment operators should be briefed on the types of marking utilized and should be able to easily contact the individual responsible for the nest survey to verify any questionable areas.
- 4. In the event that mechanical beach cleaning occurs prior to completion of the marine turtle nest survey, protection, and monitoring program, mechanical beach cleaning shall not occur landward of the wrack line on that beach until 65 days have passed or after November 30, whichever is earlier. The permittee shall contact the Marine Turtle Permit Holder prior to reinitiating mechanical beach cleaning in that area.
- 5. In the event that on-beach nest markers are lost for any reason, including vandalism or high water conditions, no mechanical beach cleaning shall be conducted until the marine turtle permit holder identifies the nest and restores the markers. In the event that the nest cannot be found and may have been lost during high water conditions, the permittee shall contact the DEP to determine if mechanical beach cleaning can resume. All marine turtle protection conditions shall remain in effect unless specifically waived in writing.
- 6. In order to avoid adverse impacts in the event that cleaning accidentally occurs over a nest, this permit authorizes the use of a vehicle with a maximum tire pressure of 10 p.s.i. and a rake or cleaning apparatus, which limits penetration into the surface of the beach to a maximum of two inches. Box blades and front or rear mounted blades are not authorized. No other types of vehicles may be operated on the beach pursuant to this permit. Mechanized beach cleaning shall be accomplished so that no ruts are formed on the beach.
- 7. Burial or storage of any debris (biotic or abiotic) collected is prohibited seaward of the 50-foot setback. Removal of accumulated debris from the beach must occur immediately after cleaning has been performed.
- 8. Operators of mechanical beach cleaning equipment shall avoid all native, salt tolerant dune vegetation by a minimum of ten (10) feet.

STANDARD FIELD PERMIT CONDITIONS

The following conditions shall apply to FIELD PERMITS (unless waived by DEP or modified by special permit condition). In the event of a conflict between a field permit condition and a special permit condition, the special condition shall prevail.

- The permittee shall carry out the construction or activity for which the permit was granted in accordance with the plans and specifications that were approved by DEP as part of the permit. Any deviation there from shall be grounds for suspension of the work and revocation of the permit pursuant to Section 120.60(7), F.S., and may result in assessment of civil fines or issuance of an order to alter or remove the unauthorized structure, or both. No other construction or activities shall be conducted. No modifications to project size, location, or structural design are authorized. A copy of the permit shall be conspicuously displayed at the project site.
- 2) The permittee shall conduct the construction or activity authorized under the permit using extreme care to prevent any adverse impacts to the beach and dune system, marine turtles and their nests and habitats, or adjacent property and structures.
- The permittee shall allow any duly authorized member of the staff to enter upon the premises associated with the project authorized by the permit for the purpose of ascertaining compliance with the terms of the permit and with the rules of DEP, until all construction or activities authorized or required in the permit have been completed and the project accepted by DEP.
- The permittee shall hold and save the State of Florida, DEP, its officers and employees, harmless from any damage (no matter how occasioned and no matter what the amount) to persons or property that might result from the construction or activity authorized under the permit and from any and all claims and judgments resulting from such damage.
- The permittee shall allow DEP to use all submitted records, notes, monitoring data, and other information relating to construction or any activity under the permit for any purpose it may deem necessary or convenient, except where such use is otherwise specifically forbidden by law.
- 6) Construction traffic shall not operate and building materials shall not be stored on vegetated areas seaward of the control line, unless specifically authorized by the permit. If (in the opinion of DEP staff) this requirement is not being met, positive control measures shall be provided by the permittee at the direction of DEP staff. Such measures may include temporary fencing, designated access roads, adjustment of construction sequence, or other requirements.
- The permittee shall not disturb existing beach and dune topography and vegetation except as expressly authorized in the permit. Before the project is considered complete, any disturbed topography or vegetation shall be restored (as prescribed in the permit) with suitable fill material or revegetated with appropriate beach and dune vegetation.
- 8) The fill material shall be obtained from a source landward of the control line and shall consist of sand which is similar to that already on the site in both grain size and coloration. This fill material shall be free of construction debris, rocks, or other foreign matter. A sample of the sand shall be provided to the staff representative of the Bureau of Beaches and Coastal Systems during the preconstruction conference.
- 9) If surplus sand fill results from any approved excavation seaward of the CCCL, such material shall be distributed seaward of the CCCL on the site, as directed by DEP staff (unless otherwise specifically authorized by the permit).
- Any native salt-resistant vegetation destroyed during construction shall be replaced with plants of the same species or, by authorization of DEP, with other native salt-resistant vegetation suitable for beach and dune stabilization. Unless otherwise specifically authorized by the staff, all plants installed in beach and coastal areas (whether to replace vegetation displaced, damaged, or destroyed during construction or otherwise) shall be of species indigenous to Florida beaches and dunes (i.e., sea oats, sea grape, saw palmetto, panic grass, salt meadow hay cord grass, seashore salt grass, and railroad vine).
- All topographic restoration and revegetation work is subject to approval and acceptance by DEP staff.
- If not specifically authorized elsewhere in this permit, no operation, transportation, or storage of equipment or materials is authorized seaward of the dune crest or rigid coastal structure during the marine turtle-nesting season. The marine turtle-nesting season is May 1 through October 31 in all counties (except Brevard, Indian River, St. Lucie, Martin, Palm Beach and Broward counties where marine turtle nesting occurs during the period of March 1 through October 31).
- 13) If not specifically authorized elsewhere in this permit, no temporary lighting of the construction area is authorized at any time during the marine turtle-nesting season and no additional permanent exterior lighting is authorized.
- 14) This permit has been issued to a specified property owner and is not valid for any other person.

CITY OF KEY WEST, FLORIDA

Business Tax Receipt

This Document is a business tax receipt Holder must meet all City zoning and use provisions. P.O. Box 1409, Key West, Florida 33040 (305) 809-3955

Business Name

BEACH RAKER LLC

Location Addr

220 NE 13TH STREET

Lic NBR/Class

LIC2018-000310

MISCELLANEOUS OTHER SERVICES

Issued Date

12/12/2018

Expiration Date: September 30, 2019

MISCELLANEOUS OTHER SERVICE

Comments:

MOBILE BEACH CLEANING SERVICE

Restrictions:

BEACH RAKER LLC C/O STERNECK, STEVEN 220 NE 13TH STREET POMPANO BEACH, FL 33060

This document must be prominently displayed.

BEACH RAKER LLC

EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF FLORIDA : SS COUNTY OF Calm Beach)
I, the undersigned hereby duly sworn, depose and say that the firm of Reach Rates, uc provides benefits to domestic partners of its employees on the same basis as it provides benefits to employees' spouses per City of Key West Ordinance Sec. 2-799.
By:
Sworn and subscribed before me this
Day of December, 2018.

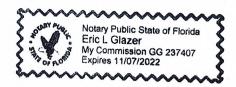
NOTARY PUBLIC, State of FLORIDW at Large

My Commission Expires: ____

Notary Public State of Florida
Eric L. Glazer
My Commission GG 237407
Expires 11/07/2022

CONE OF SILENCE AFFIDAVIT

STATE OF FLORIDA) : SS COUNTY OF Palm Scach)
I the undersigned hereby duly sworn depose and say that all owner(s), partners, officers, directors,
employees and agents representing the firm of BEACH RAKER, LLC have read and
understand the limitations and procedures regarding communications concerning City of Key West
issued competitive solicitations pursuant to City of Key West Ordinance Section 2-773 Cone of
Silence. Gerefe Jones de, Pres. dent
Sworn and subscribed before me this
Day of December, 2018. NOTARY PUBLIC, State of FLORIDM at Large
My Commission Expires:



NON-COLLUSION AFFIDAVIT

STATE OF FLORIDA)
Calm Reach	:
SS COUNTY OF MONROE	

I, the undersigned hereby declares that the only persons or parties interested in this Proposal are those named herein, that this Proposal is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Proposal is made without any connection or collusion with any person submitting another Proposal on this Contract.

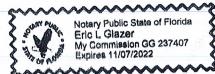
By:

Sworn and subscribed before me this

day of December, 2018

NOTARY PUBLIC, State of Florida at Large

My Commission Expires:



BIDDER'S CHECKLIST

(Note: The purpose of this checklist is to serve as a reminder of major items to be addressed in submitting a bid and is not intended to be all inclusive. It does not alleviate the Bidder from the responsibility of becoming familiar with all aspects of the Contract Documents and proper completion and submission of his bid.)

1.	All Contract Documents thoroughly read and understood.	
2.	All blank spaces in Bid filled in, using black ink.	[-
3.	Total and unit prices added correctly and attached Schedule of Values	
4.	Addenda acknowledged.	
5.	Subcontractors are named as indicated in the Bid.	
6.	Experience record included.	[7]
7.	Bid signed by authorized officer.	
8.		
	Bid Bond completed and executed, including power-of-attorney dated the same date as Bid Bond.	$[\checkmark]$
9.	Bidder familiar with federal, state, and local laws, ordinances, rules and regulations affecting performance of the work.	[]
10.	Bidder, if successful, able to obtain and/or demonstrate possession of required licenses and certificates within (10) ten calendar days after receiving a Notice of Award.	[🗸]
11.	BID submitted intact with the volume entitled "Bidding Requirements"	r 6
	and "Contract Forms", 1 original, and 2 flash drives as stated in the invitation to bid.	[]
12.	Bid Documents submitted in sealed envelope and addressed and labeled in conformance with the instructions in the Invitation to Bid.	





December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 2 CONTRACT FORMS

To Whom It May Concern,

We have read, understand and will comply with the CONTRACT of the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr.



December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 2 CONTRACT FORMS

To Whom It May Concern,

Upon reward of the above referenced ITB we will provide a PERFORMANCE BOND as required in the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr.



December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 2 CONTRACT FORMS

To Whom It May Concern,

Upon reward of the above referenced ITB we will provide a Payment Bond a required in the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr. President 

220 NE 13 $^{\mathrm{th}}$ Street, Pompano Beach, FL 33060 | 954-560-3906 | customerservice@floridabeachraker.com

December 19, 2018

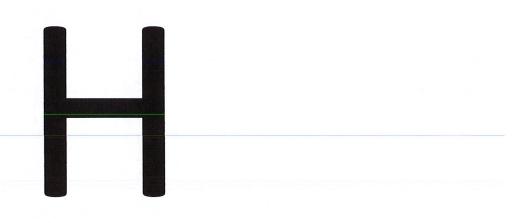
City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 3 CONDITIONS OF CONTRACT

To Whom It May Concern,

We have read, understand and will comply with CONDITIONS OF THE CONTRACT as required in the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr.





December 19, 2018

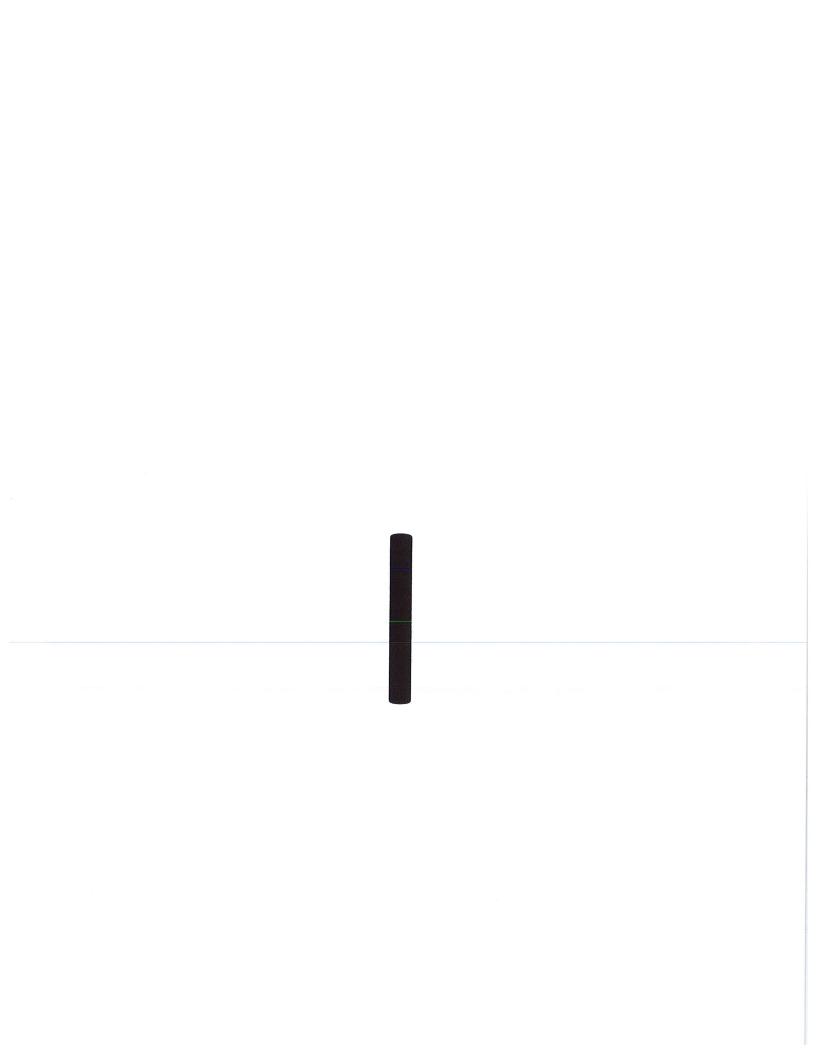
City of Key West 1300 White Street Key West FL. 33040

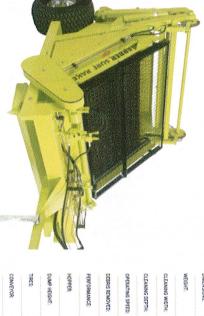
RE: ITB 19-003 Part 4 GENERAL REQUIREMENTS

To Whom It May Concern,

We have read, understand and will comply with GENERAL REQUIREMENTS sections $1.1-1.18\,$ and section 1.20 and have attached the following SUBMITTLES (section 1.19) as required in the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr.

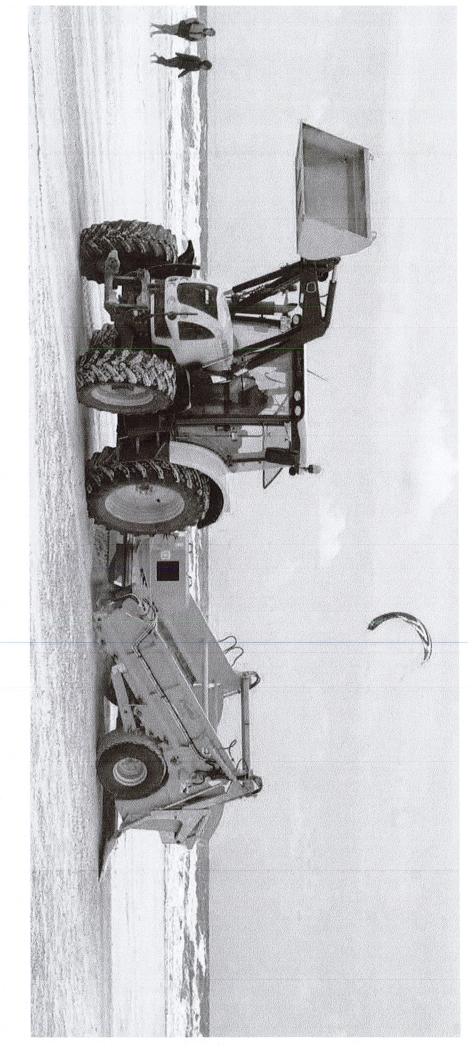




SURF RAKE SPECIFICATIONS Metric/US Standard

600HD

									600	MI.	7						
OTHER TRACTOR REQUIREMENTS:	TRACTOR:	PAINT:	CYLINDERS:	HYDRAULIC CAP:	HYDRAULIC FLOW:	HYDRAULIC DRIVE:	CONVEYOR	TIRES	DUMP HEIGHT:	HOPPER:	PERFORMANCE:	DEBRIS REMOVED:	OPERATING SPEED:	CLEANING DEPTH:	CLEANING WIDTH:	WEIGHT:	DIMENSIONS:
550, FM res PTO, Spoint high and depending on model and options, up to two remote hydraulic talkes with rades had deed float positions. Larger or smaller traders may be used depending on beach conditions.	(0 PTQ horsepower 4-wheel drive agricultural type record with 20" rear wheels.	Digoni MSON Polycetrane enamel	Life 3" x18" physicating Thip X x 5 physicating	Tipilors	13 gillong per minute	Completely sealed and postered by the full flow filter. Large caseaby spline mounted pumps, hydraulic motor, flow control and built-in weather protection.	Of her flight type, covered with continuous 6 wide both, with stanfass steel spring tives mounted on it.	36 x 1.5 5 x 15 high flourism design	944	3 cubic perds (4.500 lbs cap)	Clears up to 9 some per hour	Boden glass, plants, spiropes, organis butts, propess, alones, and shalls, stones 318° to 0° in dometer, see grass seawed, fich, small precess of wood	1.0 to 15.0 miles per Nov	Adjustitin 6	7 feet	Approximately 3800 lbs	H78 L13T W78



BeachTech 2800 One for all

As far as the beach stretches

BeachTech 2800 is the all-rounder for medium and large beaches. Despite its compact size the BeachTech 2800 has a broad working width of 2.50 m, resulting in coverage of up to 30,000 m² per hour. The patented raking, screening and combined cleaning technology guarantees the highest quality and simple operation. Thanks to the unloading height of 2.60 m, the collected waste can be tipped directly onto a truck or into a container.

The BeachTech 2800 comes as standard with an integrated tension roller, screening belt reverse valve, low-maintenance spline-mounted pump, hydraulic lifting finisher and broad tyres. The strong drive of the pick-up roller ensures extremely high performance and very thorough sifting — even on wet sand. In terms of economy the BeachTech 2800 is first class: broad, but compact and light, it drastically reduces the tractor's fuel consumption.

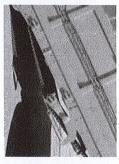
to 30,000 m²/h Working width for coverage of up Working width 2.50 m



Spline-mounted pump minimises the turning circle. spline-mounted pump The low-maintenance



performance. belt prevents a loss in Tension roller Tensioning of the screening



5,800 mm

@ 2,800 mm 2,500 mm 2,190 mm 2,600 mm

2,190 mm

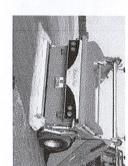
Ounder the hood block are quick and easy to Tank, radiator and control



service work. access for all inspection and



© Collecting tank onto a truck). (in DIN containers or directly Unloading height of 2.60 m loading volume of 2.8 m³. The collecting tank has a



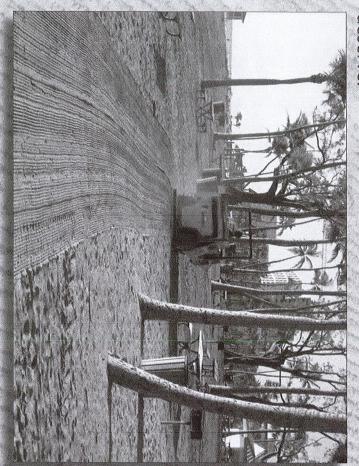
Hydraulically lifting

finisher the finisher off the ground. road travel. This option is helpful, e.g. for This control enables you to lift

CHERRINGTON BEACHCLEANERS Model 3000

FOR MAXIMUM MANEUVERABILITY

Beach visitors have higher expectations for a clean and safe beach than ever before. Only Cherrington's innovative Lift and Screen Method of beach cleaning results in the deep down, screened clean beach they deserve.



Tel: +(701) 952-0226 Email: beaches@cherrington.net Web: www.cherrington.net



The Cherrington Model 3000 is ideal for resort beaches. short overall length allow you to quickly screen-clean alon boardwalks; around cabanas and furniture; and under low three-wheel design, zero-turn capability, low profile, hanging trees



With Cherrington you can deliver the kind of memorable experience that keeps guests coming back and recommending your beach and resort to others!

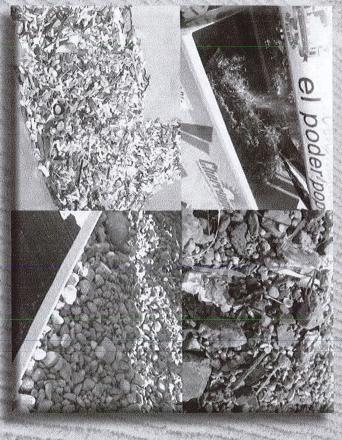
WHAT ARE YOU WILLING TO LEAVE ON YOUR BEACH?

Cherrington Beach Cleaners Easily Screen Away:

- ✓ Litter and Trash
- ☑ Broken Glass
- Animal Droppings
- ☑ Cigarette Filters
- **☑** Rocks
- ☑ Sharp shells
- ☑ Encroaching Vegetation
- Seaweed

図

....and More!



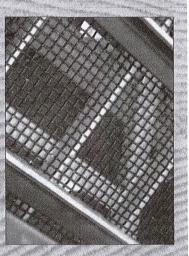
Beach Raker



CHERRINGTON BEACHCLEANERS

Email: beaches@cherrington.net

Tel: (701) 952-0226 Fax: (701) 952-0227



Choose from interchangeable screens from 3/8"(10mm) to 1" (25mm) to quickly remove everything larger than the selected screen hole size.



The Model 3000 can ground dump or high lift to 5 ft (152cm) for easy unloading into dumpsters.



Model 3000 is easily transportable by trailer.



December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 4 GENERAL REQUIREMENTS 1.19 C

To Whom It May Concern,

We will comply with the SCHEDULE OF BEACH CLEANING as outlined in section 01001 Scope of Work and required in the above referenced section of the Key West Invitation To Bid.

George L. Jones



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Division of Water Resource Management Coastal Construction Control Line Program 2600 Blair Stone Road, M.S. 3522 Tallahassee, FL 32399-2400 Phone: (850) 245-8336

Permit No. 8035288	MO
No. of Pages Attached:	2

FIELD PERMIT PURSUANT TO SECTION 161.053 OR 161.052, FLORIDA STATUTES

FINDINGS OF FACT AND CONCLUSION OF LAW: The request for a field permit was considered by the staff designee of the Department of Environmental Protection and found to be in compliance with the requirements of Chapter 62B-33, Florida Administrative Code (F.A.C.). Approval is specifically limited to the activity in the stated location and by the project description, approved plans (if any), attached standard conditions, and any special conditions stated below pursuant to Paragraph 161.053(5), Florida Statutes (F.S.). This permit may be suspended or revoked in accordance with Section 62-4.100, F.A.C.

Permit No.	8035288	MO	

PECIAL PERMIT CONDITIONS: The permit is valid only after all applicable federal, state, and local permits are obtained and does not authorize contravention
This permit and public notice shall be posted on the site immediately
long with local approval until the completion of any activity authorized by this permit. Other special conditions of this permit include:

See attached Standard Field Permit Conditions, Monroe County Beach Cleaning Permit Conditions, and Public Notice. It construction is authorized. STANDARD PERMIT CONDITIONS: The permittee shall comply with the attached standard field permit conditions. APPLICANT INFORMATION: I hereby certify that I am either: (Ia) the owner of the subject property or (Ib) I have the owner's consent to secure this owner's behalf, and that (2) I shall obtain any applicable licenses or permits which may be required by federal, state, county, or municipal law prior to conditions. Applicants (3) Leg knowledge that the authorized work is what I requested; and (4) I accept responsibility for compliance with all permit conditions.	
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Applicant's Signature Date 18 PEC 18 Telephone No. () 954 560-3906	permit on the mmencement itions.
Applicant's Printed Name Chip Jones, Beach Raker LLC Address 220 NE 13th St., Pompano Beach, Fl. 33060	
If applicant is an agent:	
City of Key West /2601 S. Roosevelt Blvd. Key West 330. /() 954-560-3906 Printed name of property owner 's address Property owner's telephone no.	
Property owner's telephone no.	
DEPARTMENT FINAL ACTION AND FILING AND ACKNOWLEDGMENT: This field permit is approved on behalf of the Department of Environments by the undersigned staff designee, and filed on this date, pursuant to section 120.52, F.S., with the undersigned designated Deputy Clerk, receipt of which which is approved to the provided permit is approved on behalf of the Department of Environments of the University of the U	al Protection ch is hereby
Jennifer Cowart Jennifer Cowart Printed Name of Designee/Deputy Clerk Date	
EXPIRATION DATE: Dec. 01, 2019	
Emergency permits issued pursuant to Section 62B-33.014, F.A.C., are valid for no more than ninety days and other field permits are valid for no more than ninety days and other field permits are valid for no more than	n 12
EMERGENCY PERMIT: YES V NO Approved plans are attached: YES NO	



Florida Department of Environmental Protection (DEP) Division of Water Resource Management Bureau of Beaches and Coastal Systems 3900 Commonwealth Boulevard, Mail Station 300 Tallahassee, Florida 32399-3000 (850) 488-7708

BEACH CLEANING PERMIT CONDITIONS WITHIN MONROE COUNTY

Pursuant to subsection 62B-33.005(11), F.A.C.

Field Permit No.

8035288-1110	mo
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- 1. During the marine turtle-nesting season (May 1 to October 31), mechanical beach cleaning activities shall be confined to daylight hours (sunrise to sunset).
- 2. During marine turtle nesting season (May 1 to October 31), the permittee is responsible for ensuring that a daily marine turtle nest survey, protection, and monitoring program is conducted throughout the permitted beach cleaning area. Such surveys and associated conservation measures shall be completed after sunrise and prior to the commencement of any mechanical beach cleaning. The marine turtle survey, protection, and monitoring program shall be conducted only by individuals possessing appropriate expertise in the protocol being followed and a valid F.A.C. Rule 68E-1 Permit issued by the Florida Fish & Wildlife Conservation Commission (FFWCC).
- 3. All nests left in place shall be marked with a circle of tape or string having a radius of at least three (3) feet, centered at the approximated location of the clutch. An additional marker shall be placed in a landward location to ensure that future location of the nest will be possible should the on-beach markings be lost. No mechanical cleaning equipment shall be allowed to occur inside of this circle. However, careful removal of material by hand shall be allowed. All equipment operators should be briefed on the types of marking utilized and should be able to easily contact the individual responsible for the nest survey to verify any questionable areas.
- 4. In the event that mechanical beach cleaning occurs prior to completion of the marine turtle nest survey, protection, and monitoring program, mechanical beach cleaning shall not occur landward of the wrack line on that beach until 65 days have passed or after November 30, whichever is earlier. The permittee shall contact the Marine Turtle Permit Holder prior to reinitiating mechanical beach cleaning in that area.
- 5. In the event that on-beach nest markers are lost for any reason, including vandalism or high water conditions, no mechanical beach cleaning shall be conducted until the marine turtle permit holder identifies the nest and restores the markers. In the event that the nest cannot be found and may have been lost during high water conditions, the permittee shall contact the DEP to determine if mechanical beach cleaning can resume. All marine turtle protection conditions shall remain in effect unless specifically waived in writing.
- 6. In order to avoid adverse impacts in the event that cleaning accidentally occurs over a nest, this permit authorizes the use of a vehicle with a maximum tire pressure of 10 p.s.i. and a rake or cleaning apparatus, which limits penetration into the surface of the beach to a maximum of two inches. Box blades and front or rear mounted blades are not authorized. No other types of vehicles may be operated on the beach pursuant to this permit. Mechanized beach cleaning shall be accomplished so that no ruts are formed on the beach.
- Burial or storage of any debris (biotic or abiotic) collected is prohibited seaward of the 50-foot setback. Removal of
 accumulated debris from the beach must occur immediately after cleaning has been performed.
- 8. Operators of mechanical beach cleaning equipment shall avoid all native, salt tolerant dune vegetation by a minimum of ten (10) feet.

STANDARD FIELD PERMIT CONDITIONS

The following conditions shall apply to FIELD PERMITS (unless waived by DEP or modified by special permit condition). In the event of a conflict between a field permit condition and a special permit condition, the special condition shall prevail.

- The permittee shall carry out the construction or activity for which the permit was granted in accordance with the plans and specifications that were approved by DEP as part of the permit. Any deviation there from shall be grounds for suspension of the work and revocation of the permit pursuant to Section 120.60(7), F.S., and may result in assessment of civil fines or issuance of an order to alter or remove the unauthorized structure, or both. No other construction or activities shall be conducted. No modifications to project size, location, or structural design are authorized. A copy of the permit shall be conspicuously displayed at the project site.
- 2) The permittee shall conduct the construction or activity authorized under the permit using extreme care to prevent any adverse impacts to the beach and dune system, marine turtles and their nests and habitats, or adjacent property and structures.
- The permittee shall allow any duly authorized member of the staff to enter upon the premises associated with the project authorized by the permit for the purpose of ascertaining compliance with the terms of the permit and with the rules of DEP, until all construction or activities authorized or required in the permit have been completed and the project accepted by DEP.
- The permittee shall hold and save the State of Florida, DEP, its officers and employees, harmless from any damage (no matter how occasioned and no matter what the amount) to persons or property that might result from the construction or activity authorized under the permit and from any and all claims and judgments resulting from such damage.
- The permittee shall allow DEP to use all submitted records, notes, monitoring data, and other information relating to construction or any activity under the permit for any purpose it may deem necessary or convenient, except where such use is otherwise specifically forbidden by law.
- Construction traffic shall not operate and building materials shall not be stored on vegetated areas seaward of the control line, unless specifically authorized by the permit. If (in the opinion of DEP staff) this requirement is not being met, positive control measures shall be provided by the permittee at the direction of DEP staff. Such measures may include temporary fencing, designated access roads, adjustment of construction sequence, or other requirements.
- The permittee shall not disturb existing beach and dune topography and vegetation except as expressly authorized in the permit. Before the project is considered complete, any disturbed topography or vegetation shall be restored (as prescribed in the permit) with suitable fill material or revegetated with appropriate beach and dune vegetation.
- The fill material shall be obtained from a source landward of the control line and shall consist of sand which is similar to that already on the site in both grain size and coloration. This fill material shall be free of construction debris, rocks, or other foreign matter. A sample of the sand shall be provided to the staff representative of the Bureau of Beaches and Coastal Systems during the preconstruction conference.
- 9) If surplus sand fill results from any approved excavation seaward of the CCCL, such material shall be distributed seaward of the CCCL on the site, as directed by DEP staff (unless otherwise specifically authorized by the permit).
- Any native salt-resistant vegetation destroyed during construction shall be replaced with plants of the same species or, by authorization of DEP, with other native salt-resistant vegetation suitable for beach and dune stabilization. Unless otherwise specifically authorized by the staff, all plants installed in beach and coastal areas (whether to replace vegetation displaced, damaged, or destroyed during construction or otherwise) shall be of species indigenous to Florida beaches and dunes (i.e., sea oats, sea grape, saw palmetto, panic grass, salt meadow hay cord grass, seashore salt grass, and railroad vine).
- All topographic restoration and revegetation work is subject to approval and acceptance by DEP staff.
- If not specifically authorized elsewhere in this permit, no operation, transportation, or storage of equipment or materials is authorized seaward of the dune crest or rigid coastal structure during the marine turtle-nesting season. The marine turtle-nesting season is May 1 through October 31 in all counties (except Brevard, Indian River, St. Lucie, Martin, Palm Beach and Broward counties where marine turtle nesting occurs during the period of March 1 through October 31).
- If not specifically authorized elsewhere in this permit, no temporary lighting of the construction area is authorized at any time during the marine turtle-nesting season and no additional permanent exterior lighting is authorized.
- 14) This permit has been issued to a specified property owner and is not valid for any other person.

Permit No.	8035288	. MO
remit ivo.	0045 200	- 1110

POST PERMIT AND PUBLIC NOTICE CONSPICUOUSLY ON THE SITE PUBLIC NOTICE

The foregoing constitutes final agency action. Any person whose substantial interests are affected by any decision made by the Department on the Field Permit has a right to request an administrative hearing in accordance with the provisions of Sections 120.569 and 120.57, F.S. The request for an administrative hearing must comply with the provisions of Rule 28-106.201, F.A.C., and must be received by the Department (at the address given below) within twenty-one (21) days from the date of this notice.

When the Department receives an adequate and timely filed request for hearing, the Department will request the assignment of an administrative law judge. Once the administrative law judge is requested, the Division of Administrative Hearings will have jurisdiction over the formal proceeding and the Department (as the referring agency) will take no further action with respect to the proceeding except as a party litigant.

Section 120.54(5)(b)4, F.S., and Rule 28-106.201(2), F.A.C., explain that the following items must be included in a petition for a formal administrative hearing

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all issues of material fact disputed by the petitioner, or a statement that there are no disputed facts;
- (e) A concise statement of the ultimate facts alleged, including a statement of the specific facts that the petitioner contends warrant reversal or modification of the Department's action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the Department to take with respect to its action.

A person may request an extension of time to petition for an administrative hearing. The person filing the request for extension must do so within the time limits for filing a petition described above. The request must state why an extension of time is needed. The Department will grant an extension only when good cause is shown.

If a petition or a request for time extension is filed, further order of the Department becomes necessary to effectuate this Field Permit. Accordingly, the Department's final action may be different from the position taken in this notice. Actions undertaken by any person under this permit, pending the lapse of time allowed for the filing of such a request for hearing, may be subject to modification, removal, or restoration.

Failure to petition within the allowed time frame constitutes waiver of any right that a person has to request a hearing under Section 120.57, F.S., and to participate as a party to the proceeding. If a legally sufficient petition for hearing is not timely received, this notice constitutes final agency action.

When this order becomes final and is filed with the Department Clerk, any party to the order has the right to seek judicial review under Section 120.57, F.S., and Rule 9.030(b)1(c) and 9.110, Florida Rules of Appellate Procedure. A notice of appeal must be filed within thirty (30) days with both the Department Clerk (see address below) and with the appropriate district court of appeal. The notice filed with the district court must be accompanied by the filing fee specified in Section 35.33(3), F.S. Any subsequent intervention will be only by the approval of the presiding officer on motion filed under Rules 28-5.207 or 60Q-2.010, F.A.C.

All requests for hearings are to be filed with the Department at the following address:

Florida Department of Environmental Protection Office of General Counsel Department Clerk 3900 Commonwealth Boulevard Mail Station 35 Tallahassee, Florida 32399-3000



Kubota M6S-111 with front end loader and rock bucket attachment

Trash & Debris Removal

We use our Ford F-650 truck with hydraulic lift to haul and transport trash, debris, seagrass, or recyclables to any transfer station or landfill when needed. We also use our Kubota RTV and our GMC trucks to collect and transport trash from the beach.







Seaweed disposal plan and permitted disposal site

Seaweed will be transferred daily to the approved transfer station from both Smathers and Rest Beaches. The primary means of collecting and carrying the seaweed is detailed below. Seaweed will be collected using a M6S-111 or equivalent tractor and a front-end loader with a "rock bucket" attachment. This attachment is the least intrusive and will mitigate any sand being removed from the city's beaches. The closed buckets currently in use, even with the most experienced operators, remove a small portion of the beach daily. Please see attached pictures. Following the use of the rock bucket, Beach Raker will sanitize the beach using a Barber surf rake or BeachTech sanitizer. The rock bucket will be loaded directly into the dump trailers and transported directly to the approved disposal site. The dump trailer is a Big Tex 25DU and is capable of hauling 20 cubic yards per load.

Permitted disposal site:

Key West Transfer Station 125 Toppino Industrial Dr. (US 1 Rockland Key) Key West, FL 33040







220 NE 13th Street, Pompano Beach, FL 33060 | 954-560-3906 | customerservice@floridabeachraker.com

December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

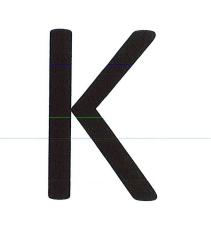
RE: ITB 19-003 Section 01010 SCOPE OF WORK

To Whom It May Concern,

We have read, understand and will comply with SECTION 01010 SCOPE OF WORK as required in the above referenced section of the Key West Invitation To Bid and have attached the back up documentation.

George L. Jones Jr.

President



Turtle Nest Monitoring and Management

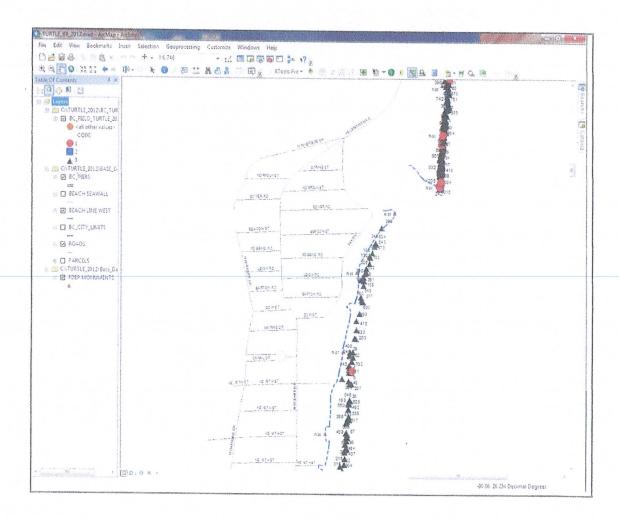
Broward County is home to the largest population of Sea Turtles in South Florida. We typically have over 3,000 Sea Turtle Nests on the beaches we clean during the Sea Turtle Nesting Season in Broward County alone. This creates an additional level of complexity that our operators have to deal with each day as they perform their work. To assist the Turtle Monitoring Program our company has invested in Trimble GeoXT 6000 sub-meter GPS technology, and ArcMap 10 to accurately plot the location of every turtle nest in the areas that we provide beach cleaning services in Broward County, including the City of Dania Beach.





Turtle Nest Monitoring and Management

The information obtained in the field is downloaded to our field technician's computer and shared with FWC and the Broward County Natural Resources Program weekly during turtle nesting season. With this data our operators are authorized by FWC to locate and reestablish Turtle Nests that have been washed over during a severe storm or exceptionally high tide. Once we reestablish the nests, our operators can resume the work of cleaning the beach with no interruption of service to our clients. Below is a screen shot of our ArcMap 10 program showing the turtle nest locations on the beach. Each black triangle represents a turtle nest on the beach. The GPS location of each nest is accurate to within 20 inches of the nest egg chamber buried in the sand. Please note: we would not be authorized to mechanically clean the beach above the wrack line during turtle nesting season, 8 months out of the year (March 1st. October 31st), without this technology and internal surveying effort.





Marine Turtle Permit

Florida Fish and Wildlife Conservation Commission Imperiled Species Management Section-Tequesta Field Lab, 19100 SE Federal Highway Tequesta, FL 33469 (561) 882-5964

Permittee:

CURTIS SLAGLE

Permit#:

MTP-18-148

BROWARD COUNTY SEA TURTLE CONSERVATION **PROGRAM**

Effective Date:

01/01/2018

Expiration Date:

12/31/2018

1161 S PARK RD APT. 301

HOLLYWOOD, FLORIDA 33021

UNITED STATES

Principal Officer:

CURTIS SLAGLE

Qualified

Curtis Slagle

Individual:

Is Authorized to:

1. assist personnel listed on MTP #214 by re-establishing nest site markers in the event that markers are lost (including vandalism or high water events).

Authorized Nesting Area:	Survey None.		
Principal Officer Signature:	listely	Date: 5	13/2018
conditions listed below.	by the Prinicpal Officer. By signature, ccurate and complete, and indicates a Any false statements or misrepred will result in revocation of this	eceptance and understa	nding of the
abide by all Florida I Handbook sections t understand that it is personnel listed on I	owledge that I have read and und Qualified Individual and all authorish and Wildlife Conservation Conhat pertain to the authorized action responsibility to transmit all my permit. Principal Officer must ITP@MyFWC.com) to activate this	prized personnel liste mmission (FWC) Mari vity(s) listed on this future information up provide a signed son	d below have read and agree to ne Turtle Conservation Marine Turtle Permit. I
abide by all Florida I Handbook sections t understand that it is personnel listed on I	Fish and Wildlife Conservation Con hat pertain to the authorized activ	prized personnel liste mmission (FWC) Mari vity(s) listed on this future information up provide a signed son	d below have read and agree to ne Turtle Conservation Marine Turtle Permit. I
abide by all Florida I Handbook sections t understand that it is personnel listed on I (address above or M	Fish and Wildlife Conservation Con hat pertain to the authorized activ my responsibility to transmit all my permit. Principal Officer must ITP@MyFWC.com) to activate this	prized personnel liste mmission (FWC) Mari vity(s) listed on this future information up provide a signed cop permit. Authorized for:	d below have read and agree to ine Turtle Conservation Marine Turtle Permit. I odates to all authorized y of this permit to the FWC

Authorized Research Projects: None. Authorized Monitoring Projects: None.

Authorized Personnel:

None.

PERMIT CONDITIONS AND PROVISIONS:

- Permitted individuals must adhere to the FWC Marine Turtle Conservation Handbook developed under a Section 6 Cooperative Agreement between FWC and the U.S. Fish and Wildlife Service.
- The following conditions are associated with the activity to "assist personnel listed on MTP #214 by re-establishing nest site markers in the event that markers are lost (including vandalism or high water events)":
 - Each nesting season, all individuals participating in this activity must attend specific training provided by the Permit Holder (or their designee) on the proper technique for re-establishing nest site markers before being listed on MTP #148 for the current nesting season. Training should be conducted prior to or during the early portion of the season.
 - A summary, including times, date, and attendance lists for training sessions, shall be submitted along with any requests for future authorizations for addition of personnel.
 - 2. Training shall include both classroom and field-based instruction. At a minimum this training shall include: GPS operation, nest site re-identification techniques, appropriate nest site re-marking protocols, data collection and reporting protocols.
 - In the event that on-beach nest markers are lost for any reason, including vandalism or high water events, the Permit Holder and Authorized Personnel may identify all known nest locations based on GPS coordinates and restore the nest site markers, creating a circle with a five (5) foot radius centered at the GPS coordinates for each clutch.
 - 3. The Permit Holder must provide specific direction pertaining to the need for nest site markers to be reestablished before Authorized Personnel may attempt to re-identify nest site locations.
 - 4. All Authorized Personnel shall coordinate re-establishment of nest site markers with the Permit Holder or designated personnel from MTP #214.
 - Authorized Personnel may not dig into nest sites or interact with eggs or hatchlings under any circumstances.
 - All nest re-establishment activities shall occur during daylight hours only, following notification by the Permit Holder (or Authorized Personnel from MTP #214) that the daily marine turtle nest survey has been completed.

A person whose substantial interests are affected by FWC's action may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. A person seeking a hearing on FWC's action shall file a petition for hearing with the agency within 21 days of receipt of written notice of the decision. The petition must contain the information and otherwise comply with section 120.569, Florida Statutes, and the uniform rules of the Florida Division of Administration, chapter 28-106, Florida Administrative Code. If the FWC receives a petition, FWC will notify the Permittee. Upon such notification, the Permittee shall cease all work authorized by this permit until the petition is resolved. The enclosed Explanation of Rights statement provides additional information as to the rights of parties whose substantial interests are or may be affected by this action.



MANUFACTURER			
MODEL	USE	YEAR	OWNER
Kubota M5-111	Tractor, Seaweed Rake, Sand Sifting	2019	Beach Raker
Kubota M5-111	Tractor, Seaweed Rake, Sand Sifting	2019	Beach Raker
Kubota M7060- HDC	Tractor, Seaweed Rake, Sand Sifting	2019	Beach Raker
Kubota M6S-111	Tractor, Seaweed Rake, Sand Sifting	2018	Beach Raker
Kubota M7060- HDC	Tractor, Seaweed Rake, Sand Sifting	2018	Beach Raker
Kubota M65-111	Tractor, Seaweed Rake, Sand Sifting	2017	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker
Kubota M7040	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker

Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2015	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2014	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2014	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2014	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2012	Beach Raker
Kubota M108SHDC	Tractor, Seaweed Rake, Sand Sifting	2012	Beach Raker
Kubota M8540	Tractor, Seaweed Rake, Sand Sifting	2012	Beach Raker

Beach Sifting & Cleaning Equipment

Note: The equipment below is towed by one of the tractors above with the exception of the Cherrington 3000 Sifter which is self-propelled.

MANUFACTURER/MODEL	USE	YEAR	OWNER
Beach Tech 3000	Sand Screening & Sifting	1999	Beach Raker
Beach Tech 2800	Sand Screening & Sifting	2016	Beach Raker
Beach Tech 2000	Sand Screening & Sifting	2008	Beach Raker

h r
h er

Trucks, Trailers and Utility Vehicles

MANUFACTURER	USE	YEAR	OWNER
Kubota SVL-75	Erosion Control, Beach Repair	2017	Beach Raker

Ford F-550	Transportation Hauling	2019	Beach Raker
Ford F-150	Transportation Debris Removal	2018	Beach Raker
Ford F-550	Debris & Trash Removal, Transport	2017	Beach Raker
Ford F-150	Transportation Debris Removal	2017	Beach Raker
Ford F-450	Debris & Trash Removal, Transport	2004	Beach Raker
Ford Ranger	Debris & Trash Removal, Transport	2004	Beach Raker
Ford Ranger	Debris & Trash Removal, Transport	2004	Beach Raker
Ford F-650	Debris & Trash Removal, Transport	2000	Beach Raker
Chevy 2500	Service Truck Debris & Trash Removal	1995	Beach Raker
25' Big Tex DU 25	Transportation Debris Removal	2019	Beach Raker
40' Big Tex 25GN	Transportation	2019	Beach Raker
23' PJ	Transportation	2018	Beach Raker
14' Iron Dog High Sided Dump Trailer	Transportation Debris Removal	2017	Beach Raker
14' Big Tex Dump Trailer	Transportation Debris Removal	2017	Beach Raker
23' Trailer – BCJ Ent 10 Ton	Debris & Trash Removal, Transport	2008	Beach Raker

6'-0 Trailer	Transportation, Debris Removal	2011	Beach Raker
6'-0 Trailer	Transportation, Debris Removal	2009	Beach Raker
Polaris	Turtle Monitoring Debris Removal	2015	Beach Raker
Suzuki LTE	Turtle Monitoring Debris Removal	2013	Beach Raker
Bobcat 2200	Debris & Trash Removal	2010	Beach Raker

GPS Devices Used For Turtle Nest Monitoring

MANUFACTURER	USE	YEAR	OWNER
Trimble GeoXT 6000	Turtle Nest Monitoring	2017	Beach Raker
Trimble GeoXT 6000	Turtle Nest Monitoring	2012	Beach Raker
Trimble GeoXT 6000	Turtle Nest Monitoring	2012	Beach Raker
Trimble GeoXT 6000	Turtle Nest Monitoring	2012	Beach Raker

Equipment & Methods

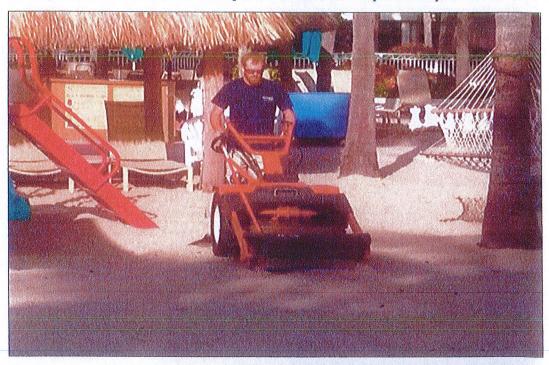
We have a fleet of (16) sixteen tractors equipped with specialized rakes and blades that we have designed and specially fabricated for dealing with the unique seaweed conditions found on the beaches of Broward County. Our fleet consists of the latest Kubota Tractors shown below, along with Barber Surf Rakes, Cherrington Sand Sifters, and Barber Sandman units for mechanical cleaning and sifting. All (16) sixteen tractors are owned by Beach Raker, and each tractor meticulously maintained. All of our tractors are equipped with GPS tracking devices that enable us to monitor the location, speed and time that each tractor is in operation. This allows us to give real time updates to our clients on our beach cleaning activities. Below is a picture of one of our Kubota M108S tractors, the standard tractor model we use for beach cleaning.



We use our Ford F-650 truck when necessary, to transport our equipment from site to site. The truck is equipped with a hydraulic dump body, and an electric lift gate to facilitate transportation of tools, materials and equipment. The truck is capable of towing an 18 foot trailer loaded with any one of our tractors. This allows us to load, tow, and replace a tractor in need of maintenance with one of the thirteen tractors we own in our fleet, and transport our Barber Surf Rakes to clients that only require periodic service. With our fleet of (16) sixteen tractors and our ability to repair, maintain and replace equipment, we ensure our clients have uninterrupted beach cleaning service.

Sand Sifting-Barber Sandman(Enterances, Walk Way, Play Ground)

The Barber Sandman (shown below) is a walk-behind sand sifter. This equipment is used to sift the sand around hard to reach areas on the beach or areas that cannot be cleaned with large equipment, such as volleyball courts, children's play areas and beach walkway entrances. Similar to the Cherrington Sand Sifter, this equipment lifts the top two inches of sand onto a rotating mechanical screen surface. The sand is allowed to fall through the screen back onto the beach while the small objects such as rocks, cigarette ends, bottle caps, debris etc., are deposited into the waste bucket at the back of the sifter. At the end of the process the waste bucket is emptied into our waste disposal dumpster off the beach.



Trash & Debris (shown right) is an example of the debris that is removed when the sand is sifted by the Sandman and the Cherrington. The debris includes bottle caps, cigarette ends, small rocks, debris, etc.

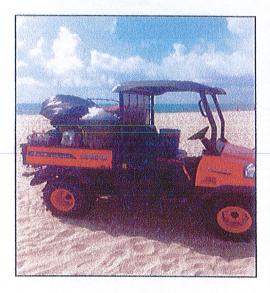


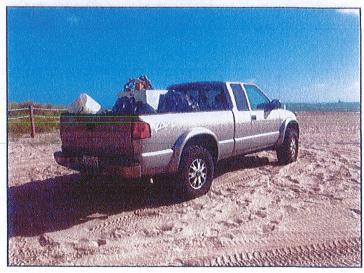
Confidential Beach Raker LLC

Trash & Debris Removal

We use our Ford F-650 truck with hydraulic lift to haul and transport trash, debris, seagrass, or recyclables to any transfer station or landfill when needed. We also use our Kubota RTV and our GMC trucks to collect and transport trash from the beach.







Hazardous Materials & Removal

From time to time we are called on to remove hazardous materials from the beaches we clean. Below are some examples of conditions we are ready to deal with when they occur on your beachfront. These included but are not limited to tree removal, jellyfish, boat removal, and excessive seaweed deposits.

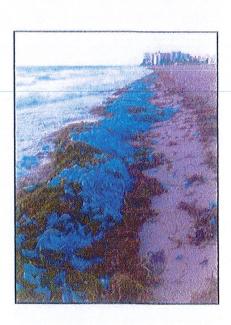




Tree Removal







Man-O-War

Boat Removal



This lifeboat was found at the shoreline in Broward County on a beachfront that we service. Coincidentally it was the day after a heavy storm had washed away many Turtle nest markers. Our GIS specialist was dispatched immediately to the municipal beach and arrived in less than 30 minutes. She was able to survey the area around the raft to make sure there were no Turtle nests in the area before any heavy equipment could be used to drag the raft up to the beach exit.



Beach Raking & Sand Grooming (Tide Line & Upper Beach)

We use a custom fabricated seaweed rake that we have designed and developed through over 40 years of beach cleaning experience. We rake and bury the seaweed with sand at the tide line using our customized seaweed rake shown below. This process helps restore and preserve the beach and prevent beach erosion. The rake is fabricated in our shop and designed specifically for dealing with the seaweed deposits that accumulate in Broward County. Each tractor has a rake that is followed by a drag bar which smoothes out the sand to eliminate rake marks and tire tracks. Our operators hand pick trash, man-made debris, and recyclables out of the seaweed before we rake it. We place the trash and recyclables in containers at the back of the tractor held by the steel basket shown below.



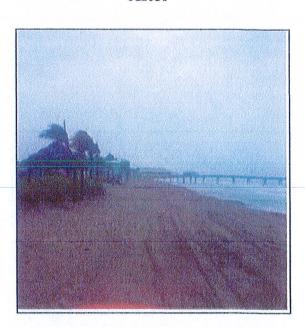
Seaweed Management (Tide Line)

Our seaweed rakes are designed to manage the excessive accumulations of seaweed that the east coast of Broward County experiences. We are accustomed and ready to manage the seaweed that is deposited on the beach during east winds, storm events, and extreme high tides. Each tractor has a customized seaweed rake, and front mounted blade to deal with incoming seaweed deposits. Our operators are experienced and able to maneuver the seaweed rake to bury the seaweed at the tide line. On days of excessive seaweed, we also have the ability to bury seaweed at the tide line with the front mounted blade as permitted in by the Florida Department of Environmental Protection (FDEP) and described in our FDEP field permit that is included in this proposal. Please note we do not bury garbage or man-made debris. We remove any garbage and man-made debris from the beach before and after each cleaning in the steel basket above the rake. We also use our Barber Surf Rake to collect trash and seaweed remnants and remove them from the beach. Please find below a few photo examples of seaweed at the tide line before and after our beach cleaning operation has completed their work. We believe incorporating seaweed into the sand at the tide line is the most cost effective and environmental safe practice for managing excessive seaweed deposits.

Before



After



Before



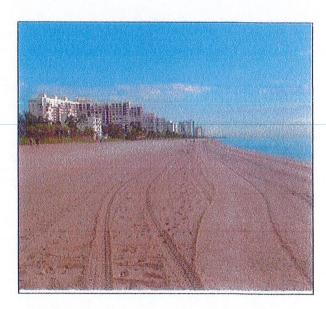
After



Before

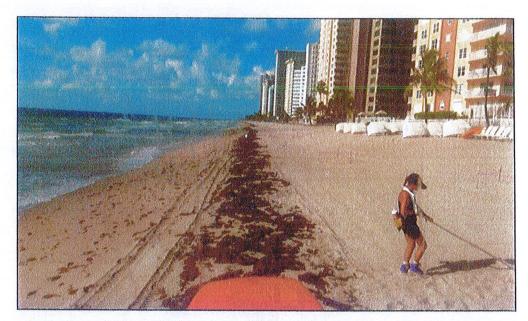


After

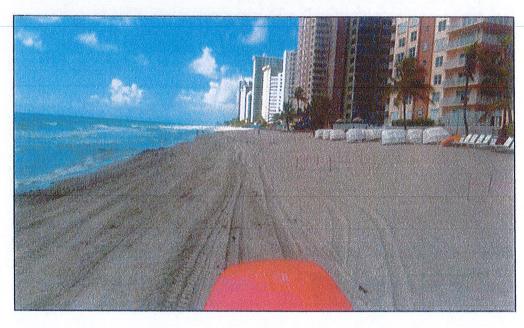


Seaweed Management (Tide Line)

We take pride in providing our customers with a pristine looking beach. We have developed our beach cleaning methods and equipment to re-integrate seaweed into the tide line as permitted by FDEP. We are prepared for excessive seaweed deposits that wash ashore. We also use our Barber Surf Rakes to collect and remove seaweed remnants and trash from the beach.



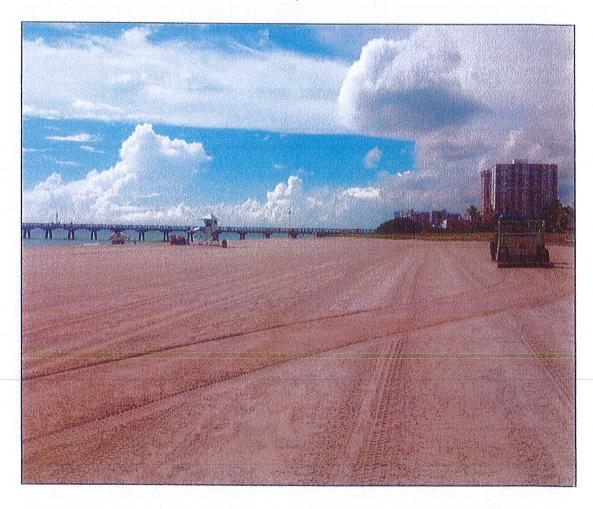
Before



After
Confidential
Beach Raker LLC

Beach Grooming with Barber Surf Rakes (Upper Beach)

We groom and mechanically clean the dry sand areas of the beach, as permitted by FDEP and FWC, using a combination of specialized equipment including our Barber Surf Rakes, Cherrington Sand Sifter, and our Barber Sandman machines. Very few of our competitors are able to offer both mechanical cleaning and seaweed raking services to their clients. Mechanical cleaning of the sand improves the appearance of your beach by removing bottles, cans, and trash while aerating the sand at the same time. Below is a photo of the Barber Surf Rake being pulled across the beach. Once the Barber Surf Rake has finished grooming, the beach is noticeably more attractive.



Barber Surf Rakes (Upper Beach)

As the Barber Surf Rake moves across the beach, the mechanical tines rotate through the sand and pick up small objects and deposit them into the waste bucket at the back of the surf rake. At the end of the process the waste bucket is mechanically lifted and the waste and recyclables are deposited into our waste disposal containers off the beach.



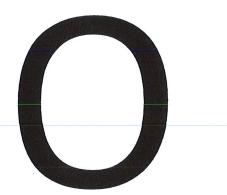


Sand Sifting-Cherrington (Upper Beach)

The Cherrington Sand Sifter (shown below) is pulled across the beach by one of our tractors. As the sifter moves across the beach, the mechanical belt rotates lifting the top two inches of sand onto a moving mesh surface. The sand is allowed to fall through the screen back onto the beach while the small objects such as rocks, cigarette ends, bottle caps, debris etc., are deposited into the waste bucket at the back of the sifter. At the end of the process the waste is emptied into our waste disposal dumpster off the beach.



Note: All of our beach cleaning equipment and the beach cleaning processes outlined above comply with Federal and State environmental and safety laws.









M6S-111 ROPS

A clean running engine with the power and speeds to tackle a wide range of jobs.

The standard economy tractor M6S-111 ROPS can take on a variety of tasks. Ideal for hay and cattle operations and outstanding performance for uses such as loader work, haying operations, mowing and more.

Technology Driven Engine Features

The M6S-111 ROPS is equipped with a Kubota turbocharged V3800 Tier IV Final engine which has a Common Rail System (CRS), intercooler and Exhaust Gas Recirculation (EGR). Emplyoment of a Diesel Particulate Filter (DPF) and a Selective Catalytic Reduction (SCR) system for minimized emissions. Additionally, it also has a RPM Memory to recall prefered engine RPM settings with the touch of a button and Constant RPM Management to keep the engine speed constant for stable operation.

Horse Power

Engine gross power (97/68EC): 114.1 HP PTO power at rated engine RPM: 95.0 HP

Weight

The M6S-111 4WD has gained additional weight from the previous model, weighing 8466 lbs. With its weight and stability, it can now handle more tasks with its best peformance.

Dimensions



16 Speed Swing Shift Transmission

The M6S-111 ROPS comes with 4 gears on main shift, High/Low range gear shift and a Swing Shift. Swing Shift adds 4 more speeds to the main shift by actuating the electric-over-hydraulic High/Low synchronized range shift- giving you access to a total of 8 speeds! The optional creep provides additional 8 speeds, therefore, 24F/24R speeds.

32 Speed Swing Shift Plus Transmission

The M6S-111 ROPS has a model that has Dual Speed as a standard. Swing Shift and Dual Speed can be easily operated with the main shift lever. With the use of optional creep, it has 48F/48R speeds! Put this feature to best use when in varying tractor load environments like working in mixed soil conditions or during hay tool applications. It is surely enough for the most demanding and precise work.

De-Clutch Switch on the Main Shift Lever

The de-clutch switch allows you to shift a gear without using the clutch pedal. This switch electro-hydraulically disengages the clutch while being pressed and reengages once the button is released.

High Hydraulic Performance

The M6S-111 ROPS comes with 2 standard rear remote valves and can add an additional valve. Standard valves are one self-cancelling detent valve and one floating detent valve. With 17.6 GPM flow and an optional third

remote valve, this tractor is ready to accept implements requiring multiple valves.

Other Features

- Electro Hydraulic Shuttle
- Steering tilt angle up to 40 degrees
- Fuel tank capacity of 46 gallons
- Easier to refill fuel and DEF by locating the filler neck on the lefthand side
- Large LCD monitor improved visibility and operation
- Redesigned floor layout to ensure leg space and improved ride comfort



Beach Repair & Erosion Control

We use a combination of the ASV, Kubota front-end loaders, and our Kubota tractors with custom fabricated front mounted blades for erosion control, and beach repair. This equipment allows us to repair areas affected by storm events, remove escarpment build-up, remove heavy objects from the beach, backfill washouts, and grade excessive sand deposits, and escarpments.



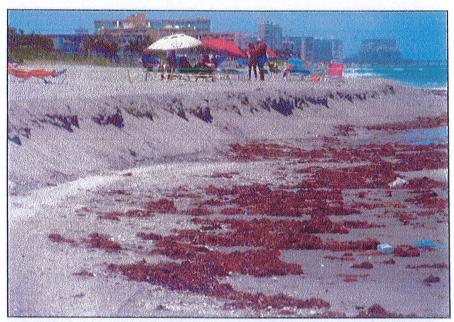




The Skid Steer shown left, has several different front mounted attachments including a bucket, blade, and forklift which gives us flexibility in our erosion control, and hazard response. This equipment is also used in hard to access areas of the beach.

Escarpment Removal & Erosion Control

As you can see from the first picture below, escarpments and excessive seaweed deposits are often formed on the beaches we clean. The second picture shows the beach after we have finished our work cleaning and grading the escarpment. Escarpments are not only a hazard and an inconvenience for beachgoers they are also an additional obstacle that can prevent sea turtles from nesting. As permitted by the Florida Department of the Environmental Protection (FDEP) and supervised by Florida Fish and Wildlife Conservation Commission (FWC), we use our equipment to mitigate these escarpments and remove these hazards to the public.





8/27/2018

Confidential Beach Raker LLC

Tilling

We have custom fabricated tilling attachments that we use to perform tilling projects for Coastal Systems International, Shoreline Foundation, Inc., as well as our municipal clients. In order to prepare for marine turtle nesting season, we till the beach to a depth of thirty-six (36) inches east of the dune line to the mean high water line when requested. We overlap our passes to ensure the entire nesting area of the beach is tilled correctly. Please find the photo below of our tilling equipment being lowered into the sand to perform the tilling work. The second photo shows the beach sand after the tilling work has been completed. We are accustomed to performing tilling work for our clients that have completed beach re-nourishment projects, such as the Town of Hillsboro Beach, and are required to till the beach as part of their beach maintenance program.







220 NE 13th Street, Pompano Beach, FL 33060 | 954-560-3906 | customerservice@floridabeachraker.com

December 19, 2018

City of Key West 1300 White Street Key West FL. 33040

RE: ITB 19-003 Part 5 SITE MAPS

To Whom It May Concern, We have read and understand the site maps outlining the work area as required in the above referenced section of the Key West Invitation To Bid.

George L. Jones Jr.

President

