CITY OF NAPLES PURCHASING DIVISION CITY HALL, 735 8TH STREET SOUTH NAPLES, FLORIDA 34102

PH: 239-213-7100 FX: 239-213-7105

ADDENDUM NUMBER 2

NOTIFICATION DATE:

DATE:

PORT ROYAL HABITAT ISLAND AND CANAL DREDGING PROJECT

BID NUMBER:

BID OPENING DATE & TIME:

02/25/13
2:00PM

THE FOLLOWING INFORMATION IS HEREBY INCORPORATED INTO, AND MADE AN OFFICIAL PART OF THE ABOVE REFERENCED BID.

Clarifications below are being made for the uploaded documents on the website.

- 1) In Section 1 "Invitation to Bid", delete the pages shown on the attached EXIBIT A file "Section 1 Deleted Pages" from the bid package. The required information for the bid submittal is located elsewhere in Section 1 or is not applicable to this project.
- 2) In Section 1 Invitation to Bid, page 26 "Notice to Contractors", the second and third paragraphs should read: "For the City of Naples until 2:00 P.M. Local Time, 2/25/2013, at which time and place all bids received will be publicly opened and read aloud. Any bids received after the time and date specified will not be considered."
- 3) Written question will be taken until close of business on 2/19/2013. Per the bid document, emailed questions should be sent to ggivens@naplesgov.com.
- 4) Section I (Bidding Documents), Bid Proposal Form, Paragraph 2. Amend Paragraph 2 which reads "That the First Party shall commence the work to be performed under this Agreement on a date to be specified in a written Notice to Proceed of the Second Party, which shall be no later than 15 days from the Notice of Award, and shall fully complete all work hereunder within 180 consecutive calendar days from said date." to read as follows:

"That the First Party shall commence the work to be performed under this Agreement on a date to be specified in written Notice to Proceed #1 of the Second Party, which shall be no later than 15 days from the Notice of Award, and shall fully complete all work hereunder within 240 consecutive calendar days from said date. Two Notices to Proceed (NTP) shall be issued for this project. NTP #1 shall authorize the Contractor to proceed with acquisition of construction materials, submittal of the required plans and documents, as described in Section V (Technical Specifications), paragraphs 1.0 through 1.9, for review and approval, and agency project pre-construction meetings and City required pre-construction meetings which shall not exceed 60 days. Notice to Proceed #2 authorizing the Contractor to commence work to conduct all construction phase services, as described in the Contract Documents, shall be issued within 60 days of the NTP #1 and construction shall not exceed 180 days. The First Party shall complete all work to be performed under this Agreement within 240 days consecutive calendar days from said NTP #1 date."

5) Section III - Supplemental Standard Special Provisions, Page 2, Paragraph SC-4.4. Delete the first two sentences in their entirety and add the following:

"Two Notices to Proceed (NTP) shall be issued for this project, including: NTP #1 authorizing the Contractor to proceed with:

- a) acquisition of construction materials;
- b) submittal of the required plans and documents, as described in Section V (Technical Specifications), paragraphs 1.0 through 1.9, for review and approval;
- c) agency project pre-construction meetings; and,
- d) City required pre-construction meetings.

The contract time shall not exceed 60 days for NTP #1."

"NTP #2 authorizing the Contractor to commence work to conduct all construction phase services, as described in the Contract Documents, upon completion of the NTP #1 items and NTP #2 shall not exceed 180 days."

6) Section V (Technical Specifications), Paragraph 5.1 (Scope), replace the following:

"Replace 3,575 CY with 3,785 CY and replace 16,435 CY with 17,960 CY."

7) Section V (Technical Specifications), add the following sentence at the end of Paragraph 10.6 (Solid Waste):

"All costs associated with disposal of debris or trash taken to an upland site shall be the responsibility of the contractor."

Written submitted question #1:

 I have attached a quick sketch of the locations of the various sized tubes specified in the A-A through F-F cross-sections and the longitudinal center line. However, there are some areas that we are unsure of and have labeled them as A-1 through A-6. These areas are found primarily outside the armored limits of the low wetland and the coastal upland where it is specified that the spoils must be wholly contained.

Answer:

- 1. The permitted area of the habitat island is greater in footprint than the area shown in the construction drawings. The area shown in the construction drawings is based on the anticipated volume of sediment removal and compaction of that sediment.
- 2. The contractor may elect to utilize containers internal to the design footprint for the dewatering/construction of the habitat island. The use and size of such containers will be based on the means and methods of the contractor.
- 3. Finished elevations of the habitat island, including the containers, shall be to the lines, grades and elevations as shown on the construction drawings.

Written submitted question #2:

2) What are the bid bond requirements?

Answer:

The bid bond requirements are described in Section 1 "Special Conditions" Paragraph F "Bid Performance and Payment Bonds".

Written submitted question #3:

3) I have been sourcing rock for the rip rap island perimeter. All my rock subcontractors claim that 150 lb density rock is not to be found in the Naples area. This specification needs to be lowered to 140 lb density rock to source this rock in the Naples area.

Answer:

Limerock density of 150 lb per cubic foot is revised to a density of 138 lb per cubic foot minimum density.

Written submitted question #4:

4) Please let me know if I can miss attending the meeting in person and still be eligible to submit a bid for this project.

Answer:

No. The pre-bid in-person meeting attendance is mandatory.

Written submitted question #5:

5) In Technical Specification 1.2, the last sentence states: The contractor is solely responsible for investigating the sediment resources prior to submitting his bid and managing said resources during construction to ensure a sand cap meeting the required specifications is constructed. My investigation concludes there is enough sand in the project dredge area to provide this sand if most of the material is processed and sized. In reviewing my pre-bid notes can I conclude that the engineer states that there is enough sand in certain areas and if the contractor follows direction from the engineer as where to dredge for cap material there will be enough sand present to provide this cap material without any processing? In doing so, if it is determined that the material used from these areas for cap material does not meet the minimum requirement for size consistent then the contractor may make a claim for Varying Site Conditions and any costs to remedy this condition will be the responsibility of the Owner (Spearin Doctrine 1918, Owner Impliedly Warrants the Accuracy of the Plans and Specifications).

Answer:

Sufficient quantities exist but it is the responsibility of the Contractor to manage the excavation and conveyance of material to the habitat island in a manner that would prevent loss of the high quality sediment.

Written submitted question #6:

6) Does the City of Naples still want a bid if it is significantly higher than the Engineer's Estimate?

Answer:

Yes. The City understands that the engineers estimate is only an approximation based on best available information. The City encourages all contractors experienced and qualified in this type of a project to provide a bid. All bids will be accepted, as submitted.

Written submitted question #7:

7) Is the contractor responsible for not rupturing the geo-tube fabric while placing the rip-rap?

Answer:

Rock shall not have direct contact with geotextile container and shall require a Mirafi HP 570 woven geotextile fabric underlay or equal.

Written submitted question #8:

8) Will the canal be closed to traffic during the dredging?

Answer:

Boat traffic may be routed outside the Contractor's active work area. During the period of May 1 to December 1, 2013 there will be limited boat use within the canals due to part time residency of Port Royal property owners.

Written submitted question #9:

9) Does the engineer have any suggestions as the manner to secure the geo-tubes under water in tidal currents? Is there any information as to the velocity of the tidal current?

Answer:

The Contractor that is responsible for filling the geo-tubes should have experience in laying out, filling and controlling the position of the containers from setting out to completion of the work.

Tidal measurements taken throughout one tidal cycle on June 6, 2012 indicated a current velocity range within the vicinity of the habitat island up to 2.0 fps. The Contractor should assume that those rates may be higher.

Written submitted question #10:

10) We estimate 240 days to complete this project. If the current time period is not extended we will have no choice but to add the additional liquidated damages to our price.

Answer:

The time to complete the project has been extended as noted in this addendum.

Written submitted question #11:

11) Is all the material for the oyster reef to come from the dredge area or are we expected to bring in oyster material from an outside source?

Answer:

It is anticipated that all oyster reef material for construction of the habitat island, as referenced in Technical Specification 8.7.8, will be imported.

ATTACHED BELOW PLEASE FIND:

EXIBIT A - Section 1; Deleted Pages

EXIBIT B - Mandatory Pre-bid Participants

EXIBIT A - Section 1 Deleted Pages

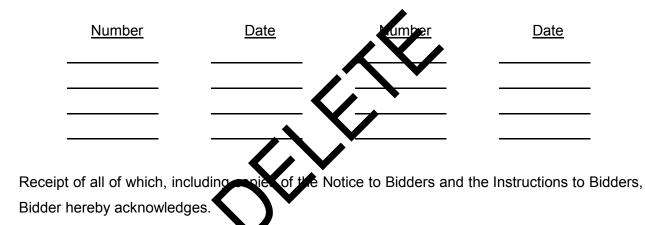
BID PROPOSAL FORM

Name of Bidder: _	
Business Address: _	
_	
_	
_	
_	
Business Telephone:	
Business Fax: _	
Email: _	
Project Name:	CASEY KEY GEOTEXTILE CONTAINER PROJECT
	2209 - 2309 CASEY KET ROAD
	NOKOMIS, FL
То:	2209 Casey Key Road
	Nokomis, TL 34275

- (1) The undersigned, as Bidder, eclares that the only person or parties interested in this Proposal as principals are those named herein, that this Proposal is made without collusion with any other person, firm or corporation; that he/she has carefully examined the location of the proposed forms of Agreement and Bonds, and the Construction Drawings and Specifications for the above designated work, all of which are on file in the Erickson Consulting Engineers, Inc., 7201 Delainey Court, Sarasota, FL, 34240, and all other documents referred to or mentioned in the Contract Documents and Construction Drawings.
- (2) The undersigned, as Bidder, proposes, and agrees, if this Proposal is accepted, that Bidder shall contract with the OWNER, in the form of the copy of the Agreement included in these Contract Documents and Specifications, to provide all necessary machinery, tools, apparatus, and other means of construction, including utility transportation, security, and safety-related services, necessary to do all the Work; and that he/she shall furnish all the materials and

equipment specified or referred to in the Contract Documents and Specifications in the manner and time herein prescribed and according to the requirements of OWNER as therein set forth.

- (3) The undersigned, as Bidder, declares that he/she has carefully examined the site of the Work and that, from Bidder's own investigations, has satisfied him/herself as to the nature and location of the Work, the character, quality, and quantity of materials, and the kind and extent of equipment and other facilities needed for the performance of the Work, the general and local conditions and all difficulties to be encountered, and all other items which may, in any way, affect the Work or Bidder's performance.
- (4) The Bidder declares he/she has examined the Contract Documents and Specifications and the following addenda:



The Bidder certifies that addendum(s) number(s) ______ through _____ for this Contract has been received and that changes covered by the addendum(s) have been taken into account with the total price bid.

(5) The Bidder declares that he/she has carefully examined, and fully understands, all the component parts of the Contract Documents and Specifications and agrees that he/he shall execute the Contract, furnish the required Payment Bond and Performance Bond, and completely perform the Work in strict accordance with the terms of the Contract and the Contract Documents and Specifications therein referred to for the following prices, to wit:

Schedule of Bid Prices Unit Price Construction Items

(6) Schedule of Bid Prices for the Casey Key Geotextile Container Project:

No.	Item	Units	Estimated Quantity	Unit Price	Total
1	Mobilization/Demobilization	LS	1		
2	Clearing and Grubbing	LS	1		
3	Furnish, Deliver, and Install G	Seotextile (Container Sys	tem	
3a	Furnish and Deliver Filter Cloth	SQYD	3,357		
3b	Furnish and Deliver Biaxial Grid	SQYD	2,926		
3c	Furnish and Deliver Bedding Stone (#57 Stone)	Tons	386		
3d	Excavate, Install and Fill Geotextile Container System (including foundation layer)	LF	761		
3e	Furnish and Apply Polyurea Coating	SQFT	29,375		
3f	Temporary Sheeting	LS	1		
3g	Dewatering	LS	1		
4	Import, Place and Gade Sino Zover (Imported Fill)	Tons	4,375		
5	Replace Dune Walkover Structures	Each	3		
6	Performance Bond (100% of Total Bid)	LS	1		
_			Bid Items 1	- 5 Total	

Note: No additional payment will be made for construction stakeout, traffic control, signage, silt fencing, progress surveys, as-built drawings, etc.

The total of Item Nos. 1 through 6 inclusive is:

____dollars and cents (in words).

Contract Schedule

Bidder can have all labor, equipment a	nd supplies mobilized to the Site and begin work on the
following date:	
Bidder can complete items 1 - 5 within _	calendar days.

NOTE 1: Bidder shall submit a detailed Work Plan and schedule with the Bid. The Work Plan must include all anticipated project milestones, including (at a minimum) dates of commencement, Substantial Completion, and Final Completion. Dates may be referenced (by days) from the Notice to Proceed. Final critical dates shall be determined during final Contract negotiations between the selected CONTRACTOR and OWNER.

NOTE 2: Bids must be accompanied by a Bid Secrety in the form of a certified or bank cashiers check made payable to the OWNER or a lid bold. The amount of the security shall not be less than five percent (5%) of the Bidder's total rice indicated on the Bid Form. No Bid may be withdrawn for a period of ninety days after the scheduled closing for the receipt of bids

(BALANCE AS PAGE LEFT BLANK INTENTIONALLY)

- (7) It is expressly understood that quantities in the Bidding Schedule for Unit Price Items are approximate only, and that payment on a Contract will be made only on the actual quantities of the Work complete in place, measured on the basis defined in the Contract Documents and the Construction Drawings.
- (8) The undersigned has carefully checked the above Bidding Schedule against the Construction Drawings and Specifications before preparing this Proposal and accepts the said quantities to be substantially correct, both as to classification and amount, and as correctly listing the complete work to be done in accordance with the Contract Documents and Specifications.
- (9) If this Proposal is accepted and the undersigned shall fail to contract as aforesaid, and fails to provide all insurance certificates as required by the Contract Documents, and fails to give the Performance Bond and Payment Bond requirer by the Standard General Conditions of the Contract by law within ten (10) days after the data of the award of the Contract, the OWNER, at its option, may determine that the bioter has abandoned his Contract and thereupon this Proposal and the acceptance trends shall be null and void, and the forfeiture of such security accompanying this Proposal shall operate and the same shall be the property of the OWNER.
- (10) In connection with the construction of work prescribed in the Construction Drawings and Specifications, the bidder has attached the list of Subcontractors, Suppliers, and Consultants proposed for use on the project, where payment to a party will exceed five (5) percent of the Total Bid Price. In addition, the bidder has attached a Qualifications Statement, indicating experience on projects of similar scope and size. Sufficient detail and references shall be given to allow the OWNER to evaluate Bidder qualifications.
- (11) In connection with the construction of work prescribed in the Construction Drawings and Specifications, the Bidder has attached a proposed Work Plan and Timeline for review by OWNER outlining the methods, equipment, and procedures. In connection with the Work Plan, the Bidder has attached an equipment schedule indicating the tabulation of available equipment to be assigned to the project. Schedules shall include number and types of equipment, capacity, manufacturer, age, condition, and present location.

- (12) Bidder understands that the OWNER reserves the right to reject any or all Bids and to waive any informalities and minor irregularities in the bidding. The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of ninety (90) calendar days after the scheduled closing time for receiving bids.
- (13) Bidder agrees that all Work associated with the Base Bid will be substantially and fully completed according to the schedule as proposed in this Bid, subject to the terms agreed upon by the successful Bidder and OWNER during final contract negotiations.
- (14) Bidder agrees that application can be made for a mobilization payment, progress payments thereafter, and a final payment, as outlined in the Instructions to Bidders.

(BALANCE OF PAGE LEFT BLANK INTENTIONALLY)



Documents and Specifications, have the meanings assigned to them in the Standard General Conditions. Name of Person Signing Bid (typed or printed) Signature of Bidder Company Name Address Witness Date

The Bidder understands and agrees that the terms used in this Bid, which are defined in

the Standard General Conditions of the Construction Contract included as part of the Contract

(15)

EQUIPMENT SCHEDULE 1: LAND-BASED EQUIPMENT

FORM TO BE SUBMITTED WITH THE BID

The Bidder is requested to state below the number and types of equipment proposed for use in the Project. This schedule shall include equipment owned and/or operated by the Bidder and by any Subcontractor responsible for more than five percent (5%) of the total work. Indicate on the form below if the equipment is owned or operated by the Bidder or a Subcontractor.

			
Item	Number	Type Capacity	Owner/Operator
Trucks			cy
Trucks			
Trucks	<u> </u>		
Trucks			
		() *	
Dozers			- <u></u> -
Dozers			
Dozers			
Dozers			
Other			

EQUIPMENT SCHEDULE 2: DREDGE PLANT AND EQUIPMENT

FORM TO BE SUBMITTED WITH THE BID

This schedule shall include equipment owned and/or operated by the Bidder and by any Subcontractor responsible for more than five percent (5%) of the total work. Indicate on the form below if the equipment is owned or operated by the Bidder or Subcontractor. Attach additional sheets if necessary.

OWNER/OPERATOR	NO.	TYPE	CAPACITY	MANUFACTURER	AGE & CONDITION	LOCATION
				7		
			•			

NOTES: In preparing the above tabulation, the Bidder share sert the following information under the appropriate heading, using a separate line for each major item and additional pages, it necessary.

- A. Number: For dredges, give identifying number of name.
- B. Type: Under this heading, give descriptions. For pipeline dredges, show inside diameter of discharge pipe, horsepower of pump engine, and type of power.
- C. Production: Under this heading, state the estimated productivity of the dredge plant in cubic yards per day when working materials similar to those which is anticipated will be encountered in the performance of the work.
- D. Location: Present location and estimated sailing time to project site.
- E. Booster Plants: Give number and size of plant and equipment schedule.
- F. Pipeline: Give sizes and lengths for floating, submerged, shore, etc.
- G. Electronic Monitoring (Positioning) Equipment: State the manufacturer's name, description of equipment, and methods of interfacing (if required) and accuracy.
- H. Electronic Monitoring (Positioning) Equipment: State the manufacturer's name, description of equipment, and methods of interfacing (if required) and accuracy.

LIST OF SUBCONTRACTORS

The undersigned states that the following is a full and complete list of the proposed Subcontractors, Suppliers and others on this Project and the class of work to be performed by each, and that such list will not be added to or altered without written consent of the Owner. Include any and all subcontractors separately or individually responsible for more than five percent (5%) of the total contract work.

HAVE BIDDER AND PERCENT OF SUBCONTRACTOR WORKED TOTAL WORK TO TOGETHER PREVIOUSLY If CLASS OF BE PERFORMED BY Yes, Provide Details TO BE PI SUBCONTRACTOR AND ADDRESS SUBCONTRACTOR On Separate Sheet.

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<u> </u>		
5)		

Port Royal Canal Dredging Project Bid Form

Item No.	Description of Item	Unit	Est. Quantity	Unit Price	Total
1	Mobilization	LS	1		
2	Pre-Construction Video & Post-Construction Documentation	LS	1		
3	Layout and Post-Construction Surveys	LS	1		
4	Canal Excavation and Conveyance				
4a	Canal Excavation and Conveyance (Design Depth)	CY	15,435		
4b	Canal Excavation and Conveyance (Four Inch Overdredge Allowance)	CY	3,575		
4c	Oyster Shell Removal and Re-Use	6	65		
5	Construct Habitat Island	LS	1		
6	Environmental Compliance, Turbidity Control and Testing	LS	1		
7	Demobilization	LS	1		
	Base B	id Sub-Tot	tal (Items 1-7)		
8	Base Bid Unforseen Conditions (5% of Sub-Total Above)	LS	1		
	Ва	tal (Items 1-6)			
Bid Option	Description of Item	Unit	Est. Quantity	Unit Price	Total
Α	Habitat Island Vegetation				
A1	Furnish, Deliver and Install Habitat Island Vegetation	LS	1		
A2	Base Bid Unforseen Conditions (5% of Item A1 Above)	LS	1		
		Option A Total			

EXIBIT B - Mandatory Pre-Bid Participants

City of Naples MANDATORY PRE-BID Port Royal Habitat Island and Canal Dredging Project ITB #022-13 February 14, 2013 2:00 PM Local Time

Page _
NAME Bret Sapp
COMPANY Gator Dredging
TELEPHONE 727-527-1300
E-MAIL Bret@gatordredging.com
NAME JOE NEVULLUN
COMPANY MOBILE DREDGES PUMP
TELEPHONE 1-800-635-9689
E-MAIL (JOE, NEUMANO, JRay GMAIL, COM)
ALEXD, a) MOBILE DREDGE ing. COM
NAME Junior Huggins
COMPANY Cashman Dredging
TELEPHONE 772-905-7298
E-MAIL hugginsiunion & Xahoo, com

Page 7 NAME BRUCE Smith COMPANY LUCAS MARINE AQUISTION CO. TELEPHONE 772-286-5094 E-MAIL BRUCE & LMCLLC. MET Kachurak James NAME COMPANY TELEPHONE James. Kachurak @ Ferguson. Com COMPANY **TELEPHONE** E-MAIL

Page 3 NAME CHARGE PARCEA COMPANY FIA MARINE CONSTRUCTION TELEPHONE 239- 1728 E-MAIL CHARLE E FL MARINE (CHSTRUCTION, COM NAME Larry Nadequ COMPANY Arbor Tree & Land, Inc. TELEPHONE 561 - 965 - 2198 E-MAIL Inadeau o att disersified com NAME JAIME GOMEZ

COMPANY Arbor Tree & Land, Inc TELEPHONE 561-436-9790 E-MAIL Jgomez & atldiversified. com

N .	Page
NAME_ Michael Bolit	32
COMPANY_FGCU	
TELEPHONE 941 284 - 9811	
E-MAIL Mebrlit @ eagle fgci	ı, edu
NAME Jonatha July	
COMPANYFGCU	
TELEPHONE	
E-MAIL july Ceagle lyon edn	Niels Store
NAME Matthew Bright	Forguson 239-643-4970 NKIS-Store & Frances
NAME Matthew Bright COMPANY FACU	K O . Total E . La say .
TELEPHONE 407-892-8253	
E-MAIL MSb-ight @ engle. focu.edu	Andy Holland
Lois Bolivar	239 213 5001
FGCU	aholland gnaplesgor. com
239-580-7423	
Las Insboliva Ceagle fouredu	

Page 5

NAME AL Johnson J-WAYLEASING - Zep Construction - JAY CAShorAND Dredgia ENAVINTULL COMPANY Krolime Corporation TELEPHONE (586) 781 - 7070 E-MAIL_ Email @ Proline, not TELEPHONE E-MAIL nadine reinhardt (er-dredging . com

Page 0 NAME Elies VILLA TELEPHONE 863 557-0712 Elias o Jahna C Jahna . Com E-MAIL (2 NAME PRAJONG BURANAKITI PINYO COMPANY BALK FLOMBA DREDGE & DOCK LCC TELEPHONE 904-451-3216 E-MAIL PLASONS@FLOMDADREDGE. COM NAME JOHN MELVIN COMPANY SNF ENVIRONMENTAL TELEPHONE 863-860-9311 E-MAIL IMELVIN @ SNEHC. COM

COMPANY TELEPHONE E-MAIL COMPANY TELEPHONE ESOURCES, INC. Daulireinhard to er-dredging com Page ____

Page 8 E-MAIL RJACOBSENENAPLES90V. Com COMPANY CO. TELEPHONE 213 - 500 3 E-MAIL KARYN ERICKSON NAME COMPANY EOR / ERICKSON CONSULTING TELEPHONE 941-356-2162 E-MAIL

Page _

tectords@ aul.com TELEPHONE

Page 1

NAME COMPANY **TELEPHONE** E-MAIL **TELEPHONE** NAME Mitchell Moose COMPANY Sandhill Environmental Services TELEPHONE 863-990-6095 E-MAIL MMoore @ Sandhill growers. com

City of Naples MANDATORY PRE-BID Port Royal Habitat Island and Canal Dredging Project ITB #022-13

February 14, 2013 2:00 PM Local Time

	Page _\\
NAME MARK FALLDORF	
COMPANY ACF ENVIRONMENTAL	
TELEPHONE 954-579-5750	
E-MAIL MFALLDORF CACFENVIRONMENTAL. COM	
NAME	
COMPANY	
TELEPHONE	
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NAME	ra ra
COMPANY	
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