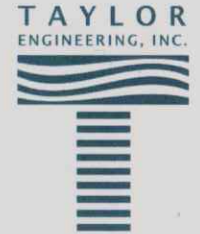




**FLORIDA INLAND NAVIGATION DISTRICT
INTRACOASTAL WATERWAY MAINTENANCE DREDGING
SOUTH OF PORT OF PALM BEACH; PALM BEACH COUNTY, FLORIDA**



**MANDATORY PRE-BID MEETING ATTENDEES
11:00 AM SEPTEMBER 20, 2018**

NAME	REPRESENTING	PHONE NUMBER	E-MAIL	SIGNATURE
Mark Crosley	Florida Inland Navigation District	O: 561-627-3386	mcrosley@aicw.org	
Mark Tamblyn		O: 561-627-3386	mtamblyn@aicw.org	
Lori Brownell	Taylor Engineering, Inc.	C: 904-866-3835 O: 904-731-7040	lbrownell@tayorengineering.com	
Yehya Siddiqui		C: 352-665-0750 O: 904-731-7040	ysiddiqui@tayloengineering.com	
Carl Baker	Port of Palm Beach	O: 561-383-4132	cbaker@portofpalmbeach.com	
Jose Soler		O: 561-383-4133	jsoler@portofpalmbeach.com	
Danielle May	Brance Diversified, Inc.	O: 904-748-0050	dmay@brancediversified.com	
Lance Young		O: 904-748-0050	lyoung@brancediversified.com	
Jerrid King	Cashman Dredging & Marine Contracting Co., LLC	O: 617-766-3616	jking@jaycashman.com	
Rusi Patel	Dredg ^{it}	C: 832-453-9891	rpatel@dredgit.com	
Anthony Cavo	Cavache, Inc.	O: 954-568-0007	anthony@cavache.com	
Charlie Bowen		O: 561-383-4132 <i>863-357-0797</i> → <i>863-0797</i>	charliebowen645@gmail.com	
Wayne Riley	Ferreira Construction Southern Division Co.	O: 772-286-5123	wriley@ferreiraconstruction.com	
John Ciabattari		O: 772-286-5123	jciabattari@ferreiraconstruction.com	
John Vannoy	Orion Marine Construction, Inc.	O: 813-839-8441	JVannoy@OrionMarineGroup.com	
Brian Yaksh		O: 813-839-8441	BYaksh@OrionMarineGroup.com	



**FLORIDA INLAND NAVIGATION DISTRICT
INTRACOASTAL WATERWAY MAINTENANCE DREDGING
SOUTH OF PORT OF PALM BEACH; PALM BEACH COUNTY, FLORIDA**



**MANDATORY PRE-BID MEETING ATTENDEES
11:00 AM SEPTEMBER 20, 2018**

NAME	REPRESENTING	PHONE NUMBER	E-MAIL	SIGNATURE
Brittany Bennett	Marine Ventures International, Inc.	C: 321-217-7617	bbennett@marineventures.com	<i>[Signature]</i>
Mike Rolandi	Gator Dredging	C: 203-709-7584	m.rolandi@gatordredging.com	<i>[Signature]</i>
Dustin Stump				
ROBERT ROGERS	EARTHTECH ENTERPRISES	941-266-6304	robrogers@email.com	<i>[Signature]</i>
William Hodges	ATL DIVERSIFIED	561 777 5626	WHodges@ATL Diversified.com	<i>[Signature]</i>
CIAUS HANSEN	ESA SCHEDA	954-439 0616	chausen@esassoc.com	<i>[Signature]</i>
NICK Gadbois	ESA SCHEDA			
PETER Kolb	POSEIDON DREDGE & MARINE			
THOMAS SIMNICK	WEEKS MARINE	985-875-2546	tsimnick@weeksmarine.com	<i>[Signature]</i>
Rusi Patel	Predgit	713-979-4885	rpatel@predgit.com	<i>[Signature]</i>



**FLORIDA INLAND NAVIGATION DISTRICT
INTRACOASTAL WATERWAY MAINTENANCE DREDGING
SOUTH OF PORT OF PALM BEACH
PALM BEACH COUNTY, FLORIDA**



**MANDATORY PRE-BID MEETING AGENDA
11:00 AM SEPTEMBER 20, 2018**

GENERAL SCHEDULE:

TIME ALLOTMENT	SCHEDULE	FACILITATOR
11:00 AM – 11:10 AM	Board vessel (Thea Marie) to Peanut Island DMMA	Captain Rich
11:10 AM – 11:30 AM	Introduction, project scope and key project elements	Florida Inland Navigation District and Taylor Engineering
11:30 AM – 12:00 PM	Peanut Island DMMA Site Tour	
12:00 PM – 1:00 PM	ICWW tour – northern project area extent only, bid submittal requirements	

ITEMS:

A. OWNER REPRESENTATIVES

*Florida Inland Navigation District
1314 Marcinski Road
Jupiter, FL 33477
(561) 627-3386*

Mark Crosley – Executive Director
Mark Tamblyn – Field Projects Coordinator

B. ENGINEER REPRESENTATIVES

*Taylor Engineering, Inc.
10199 Southside Blvd., Suite 310
Jacksonville, FL 32256
(904) 731-7040*

Lori Brownell, P.E. – Engineer of Record, Project Manager
Yehya Siddiqui, E.I. – Project Engineer

C. PROJECT SCOPE

The base project (Bid Item No. 0001 – 0004) generally entails dredging approximately 90,000 CY of material from ±4.5 miles of the Intracoastal Waterway (ICWW) between the Port of Palm Beach (Cut PB-36, Station 29+00) to the Town of Palm Beach Docks (Cut PB-41, Station 6+81) to a depth of -12 feet Mean Lower Low Water, (MLLW) (project depth of -10 feet and 2-foot allowable overdredge). In accordance with permit conditions, material shall be dredged via the use of either a mechanical or hydraulic dredge to remove all material (inclusive of all in-channel debris) from the dredge template. Dredged material shall be offloaded at a District-owned ±17-acre dredged material management area (DMMA) located on the north end of Peanut Island.

The Alternate Bid Item (Bid Item No. A01) includes the removal and disposal of a 5-inch AT&T abandoned conduit that lies within the Intracoastal Waterway channel bottom (identified at Utility Crossing No. 6). The successful Bidder will have 180 calendar days from the Notice to Proceed to complete the entire project.

MANDATORY PRE-BID MEETING AGENDA

11:00 AM SEPTEMBER 20, 2018

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The major categories of work include, but are not limited to, the following:

- 1. HYDRAULIC/MECHANICAL DREDGING**
 - a. Pre-construction utility survey
 - b. Pre and Post-Construction Bathymetric Surveys – multi-beam surveys required
 - c. Maintenance of Marine Traffic – coordination with US Coast Guard and Marine Industries, daily email communication
- 2. DREDGED MATERIAL MANAGEMENT**
 - a. Operation – includes all necessary weir adjustments and discharge to the ICWW
 - b. Restoration
 - c. ADA-Accessible Pedestrian Walkway over dredge pipeline
 - d. Coordination with Port of Palm Beach and Palm Beach County Parks and Recreation
- 3. ENVIRONMENTAL PROTECTION**
 - a. Turbidity, Water Quality, and Erosion Control
 - b. Manatee Observation – Third party observer required
 - c. Shorebird Monitoring – April 1 - August 31
- 4. REMOVAL AND DISPOSAL OF AN AT&T ABANDONED CONDUIT (Utility Crossing No. 6) that lies within the ICWW ROW. Decommission letter pending.**

The selected Contractor must perform all work in accordance with the construction drawings and specifications, all subsequent project addendums, the provided Florida Department of Environmental Protection and Department of Army permits, and any applicable local laws or regulations concerning the work.

D. KEY PROJECT CHALLENGES

- 1. SUBAQUEOUS UTILITIES**
- 2. MANATEES**
 - a. An Important Manatee Area (IMA) and Warm Water Aggregation Area (WWAA) are located in the northern portion of project area.
 - b. Regardless of dredging method, dredging shall be limited to daylight hours only between November 15 and March 31 in the area indicated on the Project Drawings.
- 3. MAINTENANCE OF MARINE TRAFFIC**
- 4. WORK SCHEDULE**
 - a. No dredging shall occur in the immediate area of the Palm Beach International Boat Show (Cut PB-38, Station 21+00 to Cut PB-40, Station 0+00) between March 15 and April 12.
 - b. Increased boat traffic on the weekends and during the Palm Beach International Boat show (scheduled to occur between March 28 and 31, 2019) is expected.
 - c. AT&T intends to decommission Utility Crossing No. 6 (near Cut PB-36, Station 104+50). The Engineer will notify the Contractor when AT&T has decommissioned this utility. Until such time, the Contractor shall dredge no closer than 50 ft on either side of the crossing.

MANDATORY PRE-BID MEETING AGENDA

11:00 AM SEPTEMBER 20, 2018

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E. BID DOCUMENT REQUIREMENTS

The Florida Inland Navigation District will receive sealed bids for the construction of the District's Intracoastal Waterway Maintenance Dredging project at its offices at 1314 Marcinski Road; Jupiter, Florida 33477 until **2 PM, local time, October 4, 2018** and then, at said office, the bids will be publicly opened and read aloud. The District will award the project to the qualified, responsible, and responsive Bidder presenting the lowest Bid. All Bids shall be submitted on reproduced copies of the forms furnished in the following Sections of the Contract Documents.

1. 00 41 63 BID FORM
 1. Copies of the Bidder's State or County Contracting licenses
 2. References
 3. Similar Projects
 4. Bidder's Plan
2. 00 41 63A BID SCHEDULE (inclusive of Receipt of Addendum)
3. 00 43 00 BID BOND (if bid exceeds \$200,000.00)
4. 00 45 01 PUBLIC ENTITY CRIME STATEMENT
5. 00 45 02 AFFIDAVIT FOR SURETY COMPANY

Any bids received after the time and date specified will not be considered and will be returned unopened.

F. ANTICIPATED PROJECT SCHEDULE AND DURATION

1. Bid Due Date: Thursday, October 4, 2018
2. FIND Board Meeting: Friday, October 12, 2018 in Broward County
3. Contract period: 180 days from Notice to Proceed
4. Liquidated damages: \$1,500.00 per day

G. CONSTRUCTION COORDINATION

The Contractor will coordinate all submittals and applications for payment through Taylor Engineering throughout the life of the contract. As an exception, the Contractor will submit notices to the U.S. Coast Guard (see Section 35 20 23.13) directly to the U.S. Coast Guard and copy Taylor Engineering on all such notices.

H. COORDINATION WITH ADJACENT LANDOWNERS

The DMMA is located on Florida Inland Navigation District Property. The Palm Beach County Parks and Recreation Department leases a portion of the District property to the north and surrounding the DMMA. Access, security, and safety must be maintained at all times.

The pipeline access and barge access areas are located on the Port of Palm Beach property. Use of these areas by the Contractor must be coordinated directly with the Port of Palm Beach.

MANDATORY PRE-BID MEETING AGENDA

11:00 AM SEPTEMBER 20, 2018

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I. WRITTEN ADDENDUM

Taylor Engineering will receive written questions from bidders until Wednesday, September 26, 2018. FIND will respond to these questions with a written addendum issued by 5:00 p.m. on Friday, September 28, 2018.

J. BIDDER'S QUESTIONS

Taylor Engineering will generally address questions at this time; however, all official answers will only be provided in response to written questions. The written questions and answers will be provided in an addendum, which will govern over any response given at this time.

--END OF AGENDA--