



State of Delaware
Department of Natural Resources and Environmental Control
Delaware Division of Parks and Recreation
89 Kings Highway
Dover, Delaware 19901

Date: January 29, 2018, 10:00 AM

Reference: **Delaware Department of Natural Resources and Environmental Control
Division of Parks and Recreation.
Indian River Marina - Queuing Dock Expansion
Contract No. 2017-DS-21
Mandatory Pre-Bid Meeting**

Location: Indian River Marina - Conference Room
39415 Inlet Road
Rehoboth Beach, DE 19939

Introductions:

Project: Indian River Marina - Queuing Dock Expansion
Project Manager: Julio Seneus
Construction Manager: Pierce Thompson
Design Engineer: PPD

ADMINISTRATIVE:

Sign-In Sheet: Please make sure to fill out the sign in sheet, otherwise you will not be considered in attendance and will not be permitted to submit a bid.

Questions during Bidding: All questions shall be submitted via email to Cindy.Todd@State.de.us. Last Day for Questions shall be **February 16, 2018** (2:00 PM) any questions received after this time will not be addressed. Questions will be answered via Addendum. Phone calls will not be replied to.

Bonds: Bid bond is required and is required to be submitted with your bid. Bond forms are included in the bid package Performance and Payroll bonds will be required for the work. Bond forms are included in the bid package and will be required upon notice of award of the contract, along with a certificate of insurance.

Wages/Payroll: Prevailing wage and payroll reporting are applicable to this project. The project determination is Heavy Construction.

Bids Due: Monday, February 26, 2018 at 2:00 PM Local Time. Any bid received after the stated time will be returned unopened. Bids accepted by overnight mail, or in person at DNREC – Division of Parks and Recreation, 89 Kings Highway, Dover DE 19901.

Sealed Bids shall be addressed to the following address:

"DNREC CONTRACT NO. 2017-DS-21A SEALED BID – DO NOT OPEN".

Dept. of Natural Resources & Environmental Control
Division of Parks and Recreation
Office of Design and Development
89 Kings Highway, Dover DE 19901
Attn: Cindy A. Todd, RLA. Phone Number: 302-739-9210

Bids will be opened and read aloud in the auditorium.

Sub-Contractors: A completed list of sub-contractors shall be submitted with your Bid. Remember to name only one subcontractor for each of the following trades (these are also listed in the project book):

- Carpentry
- Concrete
- Electric & Power
- Plumbing

Allowances: There are 2 allowances for utilities to be added as part of the queuing dock expansion.

- Water line
- Electric power line
 - 4 utilities pedestals installation

On-Site Superintendent: The contractor shall designate a superintendent who shall be on site for the duration of the project.

Completion of Work:

- Notice of Contract Award: Within thirty (30) days of receipt and acceptance of qualified low bid.
- Purchase Order Issuance: The issuance of a State of Delaware purchase order is contingent upon the successful Contractor submitting bonds on State-approved forms, signed contracts and insurance certificates to the State of Delaware within 20 days of Notice of Award. A purchase order will be issued in approximately thirty days after these items have been submitted to the State of Delaware.
- On-Site Mobilization: Upon receipt of State of Delaware purchase order.
- Substantial Completion: The work shall be completed within 120 days.

- Completion of Punch List: 21 days from date of substantial completion.

Permits: SSWM permit is NOT required for this project.

- Working in Waterways: Permits criteria

Shop Drawings: All shop drawings and Source of Supply documents will be submitted electronically. The project team will have 15 days to review and respond to all shop drawings and Source of Supply documents. Please consider this when making submissions and scheduling the work.

Successful Bidder will be expected to enter into a Standard A101-2007 Agreement between Owner and Contractor.

SCOPE OF WORK:

Base Bid: Project involves the construction of a floating dock to serve the existing floating dock at the Marina. The contractor must construct the proposed floating per approved plans and install the water line and electrical line to the 4 utility pedestals on the floating dock.

Questions

Answers to pre-bid questions:

- Copy of USACE & DNREC permit will be provided
- There is no geotechnical data available for this project
- Boat cleat spacing: 12” cleats, 15’ spacing along both side of the queuing docks
- Guide pile size & spec: 12” dia. ASTM A252. Grade 2 or 3, Schedule 40 steel; galvanizing in accordance with ASTM A-123; coal tar epoxy coating to match existing queuing dock piles
- Bid Form will be revised to include the following item on sheet 00 41 13 -2 under “Unit Prices”:

“Twelve inch (12”) Steel Guide Pile”

(Including material, delivery and placement) per VF

- Limited contractor stockpile and staging area will be available on-site. Contractor shall coordinate delivery of floating docks and be prepared to unload directly into the water upon receipt.
- Scheduling: Meeco/Sullivan has indicated that if ordered by late March / early April, delivery would probably be a July 2018 delivery.

- Project duration: 120 days (that includes time from NTP, shop drawing processing, lead time for ordering and taking delivery of the floating docks & piles, & installation to substantial completion)

Clarification of the electrical & water extensions:

- 4. Water and electric services shall be extended to the floating queuing docks from the existing marina / supply store.
 - 4.1. Water service extension shall be 1-1/2" diameter and installed by a licensed plumber. Each utility pedestal shall be connected to the water service line with a minimum 3/4" diameter line.
 - 4.2. Electric service shall be sized to handle to loads of the proposed utility pedestals and installed by a licensed electrician.
 - 4.3. Contractor shall route utility service lines within the floating dock system utility raceways per manufactures recommendations and in accordance with all building, electrical and plumbing codes.
 - 4.4. The utility connection between the existing floating dock system and the proposed floating dock system shall be completed in accordance with the manufacturer recommendations.
 - 4.5. The utility connections between the landward end of the existing floating dock system and the adjacent bulkhead / seawall shall be modified as necessary to allow the proposed water and electric service lines to be routed in the existing floating system.
 - 4.6. The water service line shall be connected to the water service line extension (by others), located near the bulkhead / seawall at the existing gangway.
 - 4.7. The electric service required to serve the (4) four utility pedestals shall be routed from the electric service line extended to the bulkhead / seawall (by others) through the existing floating docks onto the proposed floating docks.

ATTENDANCE SHEET

CONSTRUCTION PROGRESS MEETING – CONTRACT # 2017-DS-100

NAME: Indian River Marina - Queuing Dock Expansion

DATE: January 29, 2018 at 10:00 PM

NAME	AGENCY/COMPANY	TELEPHONE	EMAIL
Cindy Todd	DNREC	302-739-9210	Cindy.Todd@state.de.us
Julio Seneus	DNREC	302-739-9211	Julio.Seneus@state.de.us
Pierce Thompson	DNREC	302-270-3014	Pierce.Thompson@state.de.us
Nick McFadden	DNREC	302-739-9210 / 302-932-7017	William.McFadden@state.de.us
Ken Eaton	Andrews Miller and Associate	410-270-4744	Keaton@DBFinc.com
Pat Cooper	Parks	302-270-6689	Patricia.cooper@state.de.us
Jeremiah Kogon	Murtech	410 766 5335 x3001 703 731 7902	JKOGON@MURTECH.US
Dan Drummond	IRM DNREC	302-632-4157	Ian.Drummond@state.de.us
DAVID KIMBERLY	McLean Contracting Co.	410-553-6700 x 321	dkimberly@mcleancontracting.com

NAME: Indian River Marina - Queuing Dock Expansion – File: DS-21A

1/29/2018