



**Addendum No. 11**  
**OSWWTP Phase 1 Replacement Project**  
**Corolla, Currituck County, North Carolina**  
**July 16, 2015**

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The following shall take precedence over the plans and specifications of the above named project and shall become part of the Contract Documents. Original items of the specifications, contract documents and information indicated on the drawings not herein modified, amended, voided or suspended shall remain in effect.

**General**

The County of Currituck has rejected all bids for the Ocean Sands Wastewater Treatment Plant Phase 1 Replacement Project. This project will be rebid.

The bids were rejected because there was confusion regarding the nature of the Bid Alternates and how to properly execute Page 12 of 16, Contract Bid Sheet. Some bidders included them as Add Alternates while others included them as Deduct Alternates.

The following items have been included and are part of this addendum:

1. A revised Invitation to Bid;
2. Revised Page 7 of 16 of the Proposal
3. Clean copy of Page 12, 13, 14 and 15 of 16 of the Proposal

The revised invitation to bid details the new bid opening time and date.

*Sealed bids will be received and publicly opened at 2:00 pm, local time, on August 4, 2015 in the 2<sup>nd</sup> Floor, Commissioners' Conference Room at the Currituck County Offices at 153 Courthouse Road, Currituck, NC 27929*

This invitation also includes a time and date for a second mandatory pre-bid meeting.

*A second mandatory pre-bid conference meeting will be held at 3 p.m. on Tuesday, July 28, 2015*

*in the 2<sup>nd</sup> Floor Commissioners' Conference Room at the Currituck County Offices at 153 Courthouse Road, Currituck, NC 27929 to discuss the project and answer pertinent questions.*

**If you have purchased a set of bid documents and are considered a plan holder and attended the original mandatory pre-bid meeting that took place on June 23, 2015 you are exempt from having to attend the second bid opening.**

Page 7 of 16 has been revised to provide clear guidance as to the nature of the Bid Alternates.

Pages 12-15 of 16 have been provided so that bidders have a clean copy of these forms.

The last day for questions to be posed to the engineering team will be July 29, 2015 by 5 pm.

# ANLAUF ENGINEERING, PLLC

Joseph J. Anlauf, P.E.

Firm License P-0929

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## Invitation for Bids

County of Currituck, North Carolina

### **The Ocean Sands Wastewater Treatment Plant – Phase 1 Replacement Project**

The County of Currituck is requesting bids for the above referenced project. This project is being rebid. Sealed bids will be received and publicly opened at 2:00 pm, local time, on August 4, 2015 in the 2<sup>nd</sup> Floor, Commissioners' Conference Room at the Currituck County Offices at 153 Courthouse Road, Currituck, NC 27929 for the project known as:

### **Ocean Sands Wastewater Treatment Plant Phase 1 Replacement**

Plans and Specifications may be examined at the following locations:

|   |   |  |
|---|---|--|
| Office of the County Engineer<br>Currituck County<br>153 Courthouse Road, Suite 302<br>Currituck County, NC 27929 | Anlauf Engineering, PLLC<br>4721 W. Eckner Street<br>Kitty Hawk, NC 27949 | <u>Online through:</u><br>Dodge Data & Analytics<br>Builders & Contractors Exchange<br>Construction Journal<br>iSqFt |
|---|---|--|

Each Bidder must show evidence that it is licensed under Chapter 87 of the NC General Statutes. A certified check or cashier's check payable to Currituck County or a satisfactory Bid Bond executed by a corporate surety licensed under the laws of North Carolina to execute such bonds in the amount equal to five percent (5%) of the total of the bid shall be submitted with each bid. A conditional or qualified bid will not be accepted.

The successful bidder shall be required to furnish separate one hundred percent (100%) Performance and Payment Bonds in compliance with the North Carolina General Statutes Section §143-129 and of Article 3 of Chapter 44A. The Performance Bond shall be in full force and effect for one (1) year after the date of final acceptance of the project by the Owner.

Each bidder must complete and submit along with a bid an E-Verify Affidavit to comply with North Carolina General Statutes.

The Board of Commissioners of the County of Currituck reserves the right to reject any or all proposals. The Board of Commissioners has established a goal of 10% minority and woman business participation for this project. Contractors shall complete the Minority Business (MB) and Women Business (WB) Participation worksheets included within the Proposal and submit them with their Bid as indicated.

For new bidders Bid Documents may be purchased from Anlauf Engineering, PLLC, for \$150.00 by cash or a check made payable to Anlauf Engineering, PLLC. Phone number (252)489-7143. For Mailing add \$20.00. Prime Contractors must purchase a complete set of plans, specifications and supporting documents from the Engineer in order to be considered a Plan Holder and to submit a bona fide bid.

All current plan holders who also attended the mandatory pre-bid meeting on June 23, 2015 are eligible to bid this project. Addendum No. 11 will be issued to clarify the bid form. A second mandatory pre-bid conference meeting will be held at 3 p.m. on Tuesday, July 28, 2015 in the 2<sup>nd</sup> Floor Commissioners' Conference Room at the Currituck County Offices at 153 Courthouse Road, Currituck, NC 27929 to discuss the project and answer pertinent questions. All bidders who attended the first mandatory pre-bid conference on June 23, 2015 are exempt from attending the second mandatory pre-bid meeting.

7/16/15

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Issue Date

Joseph J. Anlauf, P.E., Engineer

- b. All clearing, grubbing & tree removal;
- c. ADA parking spaces, concrete apron, gravel access drive and all related appurtenances;
- d. All drainage improvements;
- e. All water utility improvements;
- f. Filling and Grading of the existing pond;
- g. All landscaping elements;

The above Base Bid values shall be listed on the accompanying Bid Form entitled "Contract Bid Sheet – Lump Sum Prices" and shall represent the price to complete a turn-key installation of the entire facility as described in the bid documents. The bid alternates listed below are potential deductions to the Base Bid value.

D. The Alternate 1 shall be a lump sum value for the construction / installation of the Headworks Facility Aluminum Cover System. This alternate lump sum dollar value shall include all items necessary to deliver a "turn-key" cover system to the County. See Plan Sheets (HW8, HW12, HW13 & HW14) for guidance. This alternate lump sum value will be evaluated as a potential deduction to the Base Bid Table Item 1. The County reserves the right to award the Contract for the performance of the Base Bid with or without including as part of that Contract the performance of the Alternate 1.

E. The Alternate 2 shall be a lump sum value for the construction / installation of the Headworks Facility Odor Control System. This alternate lump sum dollar value shall include all items necessary to deliver a "turn-key" odor control system to the County. See Plan Sheets (HW7) for guidance. This alternate lump sum value will be evaluated as a potential deduction to the Base Bid Table Item 1. The County reserves the right to award the Contract for the performance of the Base Bid with or without including as part of that Contract the performance of the Alternate 2.

F. The Alternate 3 shall be a lump sum value for the construction / installation of the potable water system elements. This alternate lump sum dollar value shall include all items necessary to deliver a "turn-key" system to the County. See Plan Sheets (S1, S2 & S5) for guidance. This alternate lump sum value will be evaluated as a potential deduction to the Base Bid Table Item 4. The County reserves the right to award the Contract for the performance of the Base Bid with or without including as part of that Contract the performance of the Alternate 3.

G. The Alternate 4 shall be a lump sum value for import fill materials needed to fill the existing pond located to the north side of the proposed main plant structure. The potential exists that the fill material needed to fill this basin could be derived from on site or from a site across NC Hwy 12. This lump sum figure should be for the fill materials only. Labor costs associated with procuring the material, transferring the material and placing the material in accordance with the specifications and geotechnical report shall not be included in this lump sum value. See Plan Sheets (S1 & S2) for guidance. This alternate lump sum value will be evaluated as a potential deduction to the Base Bid Table Item 4. The County reserves the right to award the Contract for the performance of the Base Bid with or without including as part of that Contract the performance of the Alternate 4.

Contract will be awarded based on low price of Base Bid and the Deduct Alternates as the Owner sees fit. Bids will be evaluated to determine the actual lowest responsible Bidder.

#### 2.08 Addenda to Contract Documents

- A. Any addenda issued by the Owner, which may include changes, corrections, additions, interpretations, or information, and issued 48 hours or more before the scheduled closing time for filing the Bids, Saturday, Sunday and legal holidays not included, shall be binding upon the Bidder. Owner shall supply copies of such addenda to all Contractors who have obtained copies of the Contract Documents for the purposes of bidding thereon. Failure of the Contractor to receive or obtain such addenda shall not excuse him from compliance therewith, if such Contractor is awarded the Contract.

**Currituck County  
Contract Bid Sheet - 7/16/15**

**Title:** Currituck County - Ocean Sands WWTP

**Project:** Phase 1 Replacement Project

**Base Bid Table**

**Base Bid Column**

|   |  |  |
|---|--|--|
| 1.  | Lump Sum Bid for the Construction of the Headworks Facility (Plan Sheets HW1-HW14) |  |
| 2.  | Lump Sum Bid for the Construction of the Main WWTP (Plan Sheets WW2-WW29)          |  |
| 3.  | Lump Sum Bid for the construction of the WWTP Support Building                     |  |
| 4.  | Lump Sum Bid for Site Plan Improvements  |  |
| Base Bid (Sum of Lump Sum Values 1. - 4. Above) |  |  |

**Alternate Table**

**Alternate Bid Column**

|    |   |  |
|----|---|--|
| 1. | Alternate 1 - Lump Sum Bid for the Headworks Facility Aluminum Cover System   |  |
| 2. | Alternate 2 - Lump Sum Bid for the Headworks Facility Odor Control Equipment  |  |
| 3. | Alternate 3 - Lump Sum Bid for the proposed potable water system improvements |  |
| 4. | Alternate 4 - Lump Sum Bid for import fill materials to fill existing pond    |  |

**Contractor:**

Address: \_\_\_\_\_

License Number: \_\_\_\_\_

Federal Tax ID Number \_\_\_\_\_

**Authorized Agent:** \_\_\_\_\_ **Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Witness:** \_\_\_\_\_ **Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Contractor Acknowledgment of Addendums**

**Authorized Agent Signature:** \_\_\_\_\_

**Number of Addendums Received:** \_\_\_\_\_

THE COUNTY EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES ASSOCIATED WITH THIS CONTRACT AND IN PARTICULAR ANY SUCH WARRANTIES RELATED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR THAT THE DESIGN SPECIFICATIONS AND PLANS PROVIDED FOR THE PROJECT ARE SUITABLE AND ADEQUATE TO PRODUCE THE INTENDED PRODUCT. BY BIDDING ON AND ENTERING INTO THIS CONTRACT, CONTRACTOR EXPRESSLY WARRANTS THAT IT HAS CONSIDERED THE DESIGN SPECIFICATIONS AND PLANS FOR THE PROJECT, THAT THE CONTRACTOR CAN PERFORM THE PROJECT PURSUANT TO THE DESIGN SPECIFICATIONS AND PLANS IN A MANNER CONSISTENT WITH THE REQUIREMENTS OF THIS CONTRACT, THAT THE DESIGN SPECIFICATIONS AND PLANS ARE SUITABLE AND ADEQUATE, AND THAT THE COUNTY SHALL HAVE NO LIABILITY TO THE CONTRACTOR FOR ANY ALLEGED OR ACTUAL DEFECTS IN THE DESIGN SPECIFICATIONS OR PROJECT PLANS.

**Currituck County****Contract Bid Sheet - Unit Prices -7/16/15**

Title: Currituck County - Ocean Sands WWTP

Project: Phase 1 Replacement Project

| <b>Item No.</b> | <b>Description</b>                          | <b>Unit</b> | <b>Unit Price</b> |
|-----------------|---|-------------|-------------------|
| 1               | Silt Fence                                  | ft.         |                   |
| 2               | Class "A" Erosion Control Stone (riprap)    | ton         |                   |
| 3               | Turbidity Curtain                           | ft.         |                   |
| 4               | Seed  | acre        |                   |
| 5               | Earthwork                                   | sq.yd.      |                   |
| 6               | Undercutting/Excavation                     | cu.yd.      |                   |
| 7               | Sand Fill Material                          | cu.yd.      |                   |
| 8               | ABC stone                                   | ton         |                   |
| 9               | Site Concrete - Non structural applications | cu.yd.      |                   |
| 10              | WWTP Structural Mix Concrete                | cu.yd.      |                   |
| 11              | 1" poly water service line                  | ft.         |                   |
| 12              | 2" Sch 40 PVC Forcemain                     | ft.         |                   |
| 13              | 2" Sch 80 PVC Forcemain                     | ft.         |                   |
| 14              | 3" Sch 40 PVC Forcemain                     | ft.         |                   |
| 15              | 3" Sch 80 PVC Forcemain                     | ft.         |                   |
| 16              | 4" Sch 40 PVC Forcemain                     | ft.         |                   |
| 17              | 4" Sch 80 PVC Forcemain                     | ft.         |                   |
| 18              | 4" C-900 Force Main Pipe                    | ft.         |                   |
| 19              | 6" Sch 80 PVC Forcemain                     | ft.         |                   |
| 20              | 8" Sch 80 PVC Forcemain                     | ft.         |                   |
| 21              | 8" C-900 Force Main Pipe                    | ft.         |                   |
| 22              | 8" DIP Force Main Pipe                      | ft.         |                   |

|    |  |      |  |
|----|--|------|--|
| 23 | 10" Sch 80 PVC Forcemain                       | ft.  |  |
| 24 | 12" Sch 80 PVC Forcemain                       | ft.  |  |
| 25 | 6" SS 304 unpolished air line pipe             | ft.  |  |
| 26 | 6" SS air line butt weld tee fitting           | each |  |
| 27 | 6" SS air line butt weld 90° fitting           | each |  |
| 28 | 6" SS air line flange                          | each |  |
| 29 | 8" x6" SS air line butt weld eccentric reducer | each |  |
| 30 | 8" SS 304 unpolished air line pipe             | ft.  |  |
| 31 | 8" SS air line butt weld 90° fitting           | each |  |
| 32 | 8" SS air line flange                          | each |  |
| 33 | 6" Electrically Actuated Valve (EAV)           | each |  |
| 34 | Concrete Stormwater Junction Box               | each |  |
| 35 | 24" N-12 HDPE WT Pipe                          | ft.  |  |
| 36 | Frost Proof Yard Spigot                        | each |  |

