



**TOWN OF STRATFORD
PURCHASING DEPARTMENT
STRATFORD, CONNECTICUT**

BID No. 2015-007

Issued : February 27, 2015

Subject : Short Beach – Engineered Beach Nourishment Project

The Town of Stratford through the Office of the Purchasing Agent, will receive SEALED BIDS for furnishing the equipment described in the accompanying specifications, in accordance with the instructions, conditions and reservations that follow:

A. CLOSING DATE:

Bids will be received until 3:00 pm March 16, 2015, at which time they will be publicly opened and read. All bidders are invited to attend this public opening, which will be held immediately following the closing time specified above, in the Office of the Purchasing Agent, Room 202, Town Hall, 2725 Main Street, Stratford, CT 06615.

Any bid may be withdrawn prior to the above-scheduled time for receiving bids or authorized postponement thereof. Any bids received after the date and time specified shall NOT be considered. No bidder may withdraw a bid within 45 days after the actual opening thereof.

B. INSTRUCTIONS:

Bid proposals are to be submitted (**TWO COPIES**) in a sealed envelope and clearly marked with the bid number and description on the outside of the envelope, including all outer packaging (DHL, FedEx, UPS, etc).

Bids must be delivered to:

Purchasing Department
Stratford Town Hall – Rm 202
2725 Main Street
Stratford, CT 06615

C. CONDITIONS:

Bid Surety:

A bid surety is not required.

Payment: Final payment will be made upon the acceptance of the completed work by an authorized representative of the Town of Stratford. NO partial payments will be made. Invoices covering the work specified herein should be forwarded to the Purchasing Department upon completion of the project.

Taxes: The Town of Stratford is exempt from all State and Federal taxes. Do not include these amounts in your quotation.

Addendums: All addendums will be posted on the town website, www.townofstratford.com. It is the responsibility of the bidder to check the website for any addendums before submitting their bid.

F.O.B. Destination: All prices quoted must be net delivered to destination.

Conflict of Interest: No public official or employee shall, while serving as such, have any financial interest or engage in any business, employment, transaction or professional activity or incur any obligation of any nature which is in substantial conflict with the proper discharge of his/her duties or employment in the public interest.

D. RESERVATIONS:

The Town of Stratford may consider informal any proposal not prepared and submitted to the Town in accordance with the provisions herein stated. The Town of Stratford reserves the right to reject any or all proposals or parts of proposals; to waive defects in same proposals; or to accept any proposal or part thereof deemed to be in the best interests of the Town of Stratford.

Town of Stratford
Short Beach – Engineered Beach Nourishment Project

This is a bid to provide beach nourishment including supplying sand and grading at Short Beach, 1 Dorne Drive, Stratford, Connecticut. The sand is required to meet the following specification. The Town of Stratford retains the rights to reject any Bids at its sole discretion, if it determines that the lowest Bidder is not the lowest responsible Bidder or if the Bid is not responsive to the request for Bids. The winning Bidder must be able to demonstrate that the material is suitable for use as beach sand, the material is readily available and the Bidder can deliver the material to the site within thirty (30) days. The Town of Stratford reserves the right to inspect the material prior to awarding the Bid.

All work under this project must be completed by April 15, 2015. Work may not proceed until a Notice to Proceed has been issued by the Town of Stratford.

The successful bidder will be required to furnish a performance bond for the amount of the bid prior to starting work on the project.

Payment shall be for the entire contract amount after completion and acceptance. No partial payments shall be made on the project.

Further information may be obtained from Town of Stratford’s Purchasing Agent, 2725 Main Street, Stratford, Connecticut. All questions regarding the bid should be submitted in writing to bcarey@townofstratford.com no later than March 9th, 2015 No questions will be answered over the phone.

1. PROJECT DESCRIPTION AND SCOPE OF WORK

The work to be performed under this item consists of furnishing all labor, materials and equipment for supplying sand and completing the necessary beach grading including cuts and fills as established on the attached site plans entitled, ***“Short Beach Nourishment Project, Long Island Sound, Stratford, CT prepared by RACE Coastal Engineers, LLC, dated February 19, 2015, Sheets G-01, G-02, G-03, G-04. Scale “As Noted”.*** Refer to the site plans for the detailed scope of work to be provided on this RFP.

All work will be completed at Short Beach located at 1 Dorne Drive, Stratford, Connecticut as specified herein and directed by the Engineer.

2. ORDER OF WORK

The contractor shall start and complete the work in such order of precedence as may be prescribed by the Engineer.

3. REFERENCES

Site plans as noted in the Description of Work

ASTM D 422 Method for Particle-Size Analysis of Soils

ASTM D 854 Specific Gravity of Soils

ASTM D 2487 Classification of Soils for Engineering Purposes

4. MATERIALS

4.1 – Beach Sand: The dry beach sand material furnished by the contractor shall be processed or unprocessed bank run sand or beach sand free of roots, organic matter, frozen lumps, trash or other debris. The sand shall not have more than 10% mica or other flakes; and shall be free of friable particles. In addition, the soil furnished shall satisfy the following:

4.1.2 The soil particles shall be angular to sub-rounded and classified SW.

4.1.3 The minimum specific gravity of soil particles shall be 2.65 (ASTM D 854)

4.1.4 The grain size shall satisfy the following (ASTM D 422):

SPECIFICATIONS FOR DRY BEACH SAND NOURISHMENT	
U.S. Standard (Sieve size)	% Fine by (Weight)
3/8	100
4	100-80
10	80-50
40	50-20
100	20-0
200	2-0

4.2 Prior to any dry sand being delivered, the Contractor shall submit laboratory certification that the soil proposed for use as beach fill materials satisfies the minimums stated herein before. In addition, the contractor shall deliver a representative sample (10 lbs. min.) to the Town of Stratford.

4.2.1 Gradation curves and computation sheets shall also be included with the certification.

4.2.2 The Contractor shall submit certification for each 570 cubic yards delivered or for each change of material source for either a new pit face or a new pit.

4.2.3 The Contractor shall provide certification that the dry sand used is free of contaminants: PCB's, dioxins, hydrocarbons, or other toxic chemicals.

5. PLACEMENT OF SAND FILL

Hours of Delivery will be 7:30 am to 3:00 pm Monday through Friday. The Contractor shall deposit dry sandfill piles at areas as directed by the Town of Stratford prior to the commencement of the project.

6. MEASUREMENT and PAYMENT

6.1 Measurements for furnishing dry beach sand for final payment shall be based on the lump sum price. The Contractor shall present a weight tickets to the Town Representative in charge of the project prior to final payment to ensure that the contract amounts of sand delivered is verified. The contractor shall not exceed the amount of material as authorized under this bid.

6.2 Payment for the project will be based on a lump sum price that will include both the costs for materials and the operator and machine required for completing the grading work as proposed in the design documents as noted above. The Town will verify that grading has been completed in accordance with the plan prior to final payment.

7. LENGTH of CONTRACT

7.1 All contract work shall be completed by April 15, 2015.

8. PERFORMANCE BOND

8.1 A performance bond for the price of the contract will be required for the project. An executed performance bond shall be filed with the Town prior to commencing any work. No payment shall be made to the contractor until the project is completed and accepted by the Owner.

9. INDEMNIFICATION

9.1 The contractor will indemnify and hold harmless the Town, its officers, agents, servants, and employees from and against any and all suits, actions, legal proceedings, claims, demands, damages, costs, expenses, and attorneys' fees to the extent resulting from a willful or negligent act or omission of the Contractor, its officers, agents, servants, and employees in the performance of this Contract; provided, however, that the Contractor shall not be liable for any suits, actions, legal

proceedings, claims, demands, damages, costs, expenses and attorneys' fees arising out of the award of this Contract or a willful or negligent act or omission of the City, its officers, agents, servants and employees.

10. INSURANCE

10.1 The Contractor shall at all times during the Contract maintain in full force and effect Employer's Liability, Workmen's Compensation, Public Liability and Property Damage Insurance, including contractual liability coverage for the provisions of Indemnity. All insurance shall be by insurers and for policy limits acceptable to the Town and before commencement of work hereunder the

<p>Contractor agrees to furnish the Town certificates of insurance or other evidence satisfactory to the Town to the effect that such insurance has been procured and is in force. 5 For the purpose of the Contract, the Contractor shall carry the following types of insurance in at least the limits specified below: COVERAGES</p>	<p>LIMITS OF LIABILITY</p>
<p>Workmen's Compensation</p>	<p>Statutory</p>
<p>Employer's Liability</p>	<p>\$500,000</p>
<p>Bodily Injury Liability Except Automobile</p>	<p>\$500,000 each occurrence \$1,000,000 aggregate</p>
<p>Property Damage Liability Except Automobile</p>	<p>\$300,000 each occurrence \$300,000 aggregate</p>
<p>Automobile Bodily Injury Liability</p>	<p>\$500,000 each person \$1,000,000 each occurrence</p>
<p>Automobile Property Damage Liability</p>	<p>\$300,000 each occurrence</p>
<p>Excess Umbrella Liability</p>	<p>\$1,000,000 each occurrence</p>

**TOWN OF STRATFORD
BID SHEET**

BID #2015-007

DESCRIPTION: Town of Stratford – Short Beach Engineered Beach Nourishment Project

Sand is to be delivered to Short Beach, at 1 Dorne Drive, Stratford, CT 06615

Estimated Sand Volume: 570 cubic yards

LUMP SUM PRICE TO PROVIDE SAND AND COMPLETE BEACH GRADING ACTIVITES PER THE ATTACHED SPECIFICATION AND SITE PLANS:

LUMP SUM: \$ _____.

WRITTEN COST: \$ _____ DOLLARS

AND _____ CENTS

BIDDER understands that the city reserves the right to reject any or all bids and to waive any informality in bidding.

The bidder agrees their bid shall be good and may not be withdrawn for a period of thirty (30) days after the scheduled closing time for receiving bids.

Bidders Name: _____

Address: _____

Phone: _____ Date: _____

Authorized Signature: _____

Printed Name: _____

Title : _____

**TOWN OF STRATFORD
SHORT BEACH ENGINEERED BEACH NOURISHMENT PROJECT**

Please provide references for five (5) similar projects completed within the last three (3) years:

Provide references details regarding previous or existing contractors

REFERENCE #1:

Name of Company: _____ **Phone:** _____

Contact Person: _____ **Cell:** _____

Company Address: _____ **Fax:** _____

Total Contract Amount: _____ **Email:** _____

REFERENCE #2:

Name of Company: _____ **Phone:** _____

Contact Person: _____ **Cell:** _____

Company Address: _____ **Fax:** _____

Total Contract Amount: _____ **Email:** _____

REFERENCE #3:

Name of Company: _____ **Phone:** _____

Contact Person: _____ **Cell:** _____

Company Address: _____ **Fax:** _____

Total Contract Amount: _____ **Email:** _____

REFERENCE #4:

Name of Company: _____

Phone: _____

Contact Person: _____

Cell: _____

Company Address: _____

Fax: _____

Total Contract Amount: _____

Email: _____

REFERENCE #5:

Name of Company: _____

Phone: _____

Contact Person: _____

Cell: _____

Company Address: _____

Fax: _____

Total Contract Amount: _____

Email: _____

Contractor Signature: _____

Company: _____