



INVITATION FOR BID

Edisto Beach Groin Extensions

TOWN OF EDISTO BEACH

2414 MURRAY STREET, EDISTO BEACH, SC 29438

SEPTEMBER 19, 2016

The Town of Edisto Beach is seeking bids for Edisto Beach Renourishment Project. Work to include the provision of labor, materials, equipment, and services required to construct up to 26 groin extensions at Edisto Beach, Colleton County, South Carolina. The Work is generally described as follows:

- A. Project includes mobilization and demobilization and extension of a maximum of twenty-six (26) groins (up to 1,630 linear feet in total lengthening) at Edisto Beach, South Carolina.
- B. A maximum of thirteen (13) groins (ie – Groins 1-11, 13, and 14) will be lengthened by sheet piles, and a maximum of thirteen (13) groins (ie – Groins 12, 15 to 18, and 20 to 27) will be lengthened by grouted armor stone.
- C. The material of sheet pile will be either composite fiberglass UC95 or PZ22 steel determined by the Owner at the time of the Agreement.
- D. Project includes placement of approximately 9,450 tons of SCDOC Type F (3-foot diameter) granite armor stone and approximately 38,000 square feet of 1-foot thick marine mattress for groin extension and toe protection including excavation and backfill as necessary for placement of the material.
- E. Project also includes grouting the armor stone connection between the existing groins and the new extended sheet pile groin sections. Approximately 345 cubic yards of grout are needed to complete the Work.
- F. Groin construction shall be subject to certain requirements as detailed in federal and state permits.
- G. Contractor shall coordinate his work with concomitant beach renourishment in the project area. The work plan shall be approved by the Engineer based on the progress of the beach nourishment and the groin construction and in consultation with the Owner and the Contractor.

- H. Restoration of the beach, access and infrastructure to conditions existing before construction.
- I. Notice to Proceed will be issued on or after 21 October 2016. No Work may be conducted on the beach prior to 1 November.
- J. The Work shall be conducted outside of turtle nesting season (ie – no work from May 1 through October 31). Substantial Completion of Work will be by 14 April 2017. Final Completion (including removal of equipment from the beach) will be 28 April 2017.

Interested contractors are asked to provide bids for completion of the Work in accordance with the Contract Documents. Digital copies of the Contract Documents are available on the website tinyurl.com/EdistoGroins

A **mandatory** pre-Bid conference will be held at **11 a.m.** local time on **Wednesday, 28 September 2016** at **2414 Murray Street, Edisto Beach, SC 29438**. Site visit will follow after the meeting.

Sealed bids will be received at the Town of Edisto Beach (*c/o Iris Hill, 2414 Murray Street, Edisto Beach, SC 29438*) until **5 p.m. on Tuesday, October 11, 2016**, at which time and place bids will be publicly opened and read aloud. Town of Edisto Beach reserves the right to reject any and all bids.

Please email any questions to Steven Traynum, Project Manager, at straynum@coastalscience.com