INVITATION TO BID

TOWN OF MARSHFIELD AND TOWN OF DUXBURY

Bay Avenue and Gurnet Rd. Beach Nourishment Project, Contract 2024-04

The Town of Marshfield and the Town of Duxbury, through the Marshfield Board of Public Works, requests bids for;

Bay Avenue and Gurnet Road Beach Nourishment Project, Contract 2024-04.

This project is being conducted by the Towns of Marshfield and Duxbury with the Town of Marshfield taking the lead for the administration of the project under an inter-municipal agreement. The project consists of supply and delivery of up to 217,320 tons of compatible beach sediment and placement along the Bay Avenue and Gurnet Road Beaches in Marshfield and Duxbury over a distance of approximately 3,540 linear feet starting in Marshfield north of the Bay Avenue-Bay Street Beach Access Ramp and extending to Cable Hill Way (off Gurnet Road) in Duxbury (see Attachment D for construction plans and general Figure 1). Compatible sediment (Attachment C) will be placed and graded to construct a beach with berm crest elevation at 8 ft (NAVD88) and width of 50 ft, then sloping in an easterly direction at 1V:15H to meet the natural grade of the beach. All beach elevations will be smoothly tapered into the existing beach topography at the north and south ends of the nourishment footprint. All beach access routes shall be restored upon completion of the project (see Attachment C). Time of year restrictions established to protect nesting shorebirds require the work to be completed between December 1 and March 28, 2024.



Figure 1. Schematic showing 2023/2024 nourishment footprint.

The contract documents and plans will be available electronically and a hard copy may be viewed at the Marshfield Department of Public Works, 965 Plain Street, Marshfield, MA. 02050, Monday 8:30AM to 7:00 PM and Tuesday thru Thursday 8:00AM to 4:00PM, and Friday from 8:00AM to 12:00PM. Questions may be submitted to DPWBids@TownofMarshfield.org by 4:00 pm on Monday November 20, 2023.

The Contractor must meet minimum experience criteria and provide equipment to complete the project in a timely manner as specified in the contract documents. The contractor must demonstrate experience with similar projects transporting large volumes of sand and working with heavy equipment on the beach.

Sealed bids marked "Bay Avenue and Gurnet Road Beach Nourishment Project, Contract 2024-04" will be received at the office of the Marshfield Department of Public Works until 2:00PM on Thursday, November 30, 2023, at which time they will be opened and publicly read in the DPW conference Room, second floor, Office of the DPW at 965 Plain St., Marshfield, MA 02050 All bids shall be based on

Department of Public Works issued Contract Documents in PDF File format which specifies required forms and any addenda to the contract.

A pre-bid meeting will be held on Tuesday November 21, 2023 at 10:00 AM onsite at the Bay Ave. beach access ramp.

The Towns reserve the right to accept or reject any or all bids as deemed to be in the best interests of the Towns of Marshfield and Duxbury. The Towns reserve the right to reject any bid of a bidder who cannot satisfy the owner that he has sufficient experience to successfully complete the project. It is the Towns' intention that the contract will be awarded to the lowest cost, responsible and eligible bidder possessing the skill, ability and integrity necessary to the faithful performance of the work.

All proposals are subject to M.G.L. CH30 S39M.

Each bid shall be accompanied by a bid security in the amount and form as stated in the Instructions to Bidders.

For further information, please email DPWBids@TownofMarshfield.org.