

New York Supplier Forum

Landfall logistics

&

Landfall HDD Operations

**Sunrise
Wind**

Powered by
Ørsted &
Eversource



Temporary Pier Construction and Barge Transports

Scope Description

The existing William Floyd bridge to Smith Point beach Parking lot has a weight limitation that is a challenge to the transport of heavy equipment to support the HDD and onshore export cable duct bank works. Therefore a barge transport solution is selected as an alternative means of transportation.

We are looking for a company that can construct/Install the floating pier, establish an earthen transition pad on the shoreline. Operate the barge including tug/pushboats transports to and from Shirley Park Marina. Alternative solutions can be proposed.

Have means and capabilities to prevent/mitigate the structure to be impacted from potential ice on the Intra Coastal Waterways during the winter period.

The duration of these deliveries will be from approx. December 2023 to late April 2024 and potentially repeated from November 2024 to April 2025.

Temporary Pier Construction and Barge Transports

Supplier Requirements

We are looking for suppliers with the following qualifications;

- Experience with installation of floating pier modules or similar landing alternative solutions.
- Holds all applicable maritime permits, crew and expertise to operate barges and pushboats in NY state waters
- Solid financial statements



Temporary Pier Construction and Barge Transports

Procurement Process

Sunrise Wind LLC plan to submit a Request for Proposal for this scope in November/December 2022 timeframe.

Interested New York companies can contact Technical Project Manager Claus Weismann for further details and information at

Email : clauw@orsted.com

Interested companies/suppliers must ask for pre-qualification no later than September 2022.

Temporary Pier Construction and Barge Transports

Supplier Forum Engagement Plan

This scope will be presented at the Albany Supplier forum event by the JV Partners Ørsted & Eversource,

This project needs an exhibition stand with posters and representatives to discuss the scope and requirements more in detail.

This scope will be available for prebooked meetings with focused suppliers.

Landfall HDD Operations

Scope Description

Orsted shall award a contract for installation of a bundle of conduits or separate conduits by means of Horizontal Directional Drilling. The HDD installed conduits shall enable the subsequent installation of HV cables which shall transfer the power generated from the wind farm into the electricity grid.

The appointed HDD Contractor will be selected based on their technical capabilities, amongst other criteria. The contractor will need to demonstrate a track record of undertaking complex HDD including large diameter HDPE and long length >800m operations. Preference will be given to the Contractor with proven experience of Landfall HDD where marine operations will be needed to support the drillings.

The works is planned to commence during the Fall and Winter period of 2023. The location of the works is Fire Island, Long Island, NYS.

The appointed Contractor shall be committed to sourcing local labour to support the core HDD and Marine works.

Landfall HDD Operations:- New York Business Opportunities

Supplier Requirements

Our Contractor will be committed to looking for suppliers with the following qualifications;

- Experience with marine and HDD works.
- Supply of materials ie: HDPE pipe, drilling materials, fittings including fabrication facilities, fuel and water supplies.
- Marine crew to support the vessel operations.
- HDD drilling crew ie: Surveyor, Rig Hand, Foreman, Labourers.
- Construction resources:- admin, engineers, HSEQ personnel including: PSO's, Environmental Monitors, Suspended Sediment Monitoring (including lab analysis)
- Plant & Machinery Operators & labourers.
- Civil works.
- Plant hire.
- Local services; transportation of heavy goods, hotels, accommodation, consumables.
- Waste collection and disposal.
- HDPE butt fusion

Landfall HDD Operations:- New York Business Opportunities

Procurement Process

Sunrise Wind LLC plan to submit a Request for Proposal for this scope in May 2022 with contract award planned for November 2022. The appointed Contractor will subsequently commence looking for resources, suppliers and services thereafter.

Interested New York companies can contact the Procurement Manager;

Catherine Goineau Spangsberg

Email : catto@orsted.com