

NJWP Meet the Prime Contractors Event June 14, 2022



AECOM TISHMAN



AGENDA

- 1 | XBE Program Goals Overview (AECOM Tishman)
- 2 | Marine Work Package Scope of Work Overview (Ferreira Pierson)
- 3 | Concrete Package Scope of Work Overview (HC Construction)
- 4 | Electrical Package Scope of Work Overview (McPhee Electric)
- 5 | Site Utilities and Roadwork Package Scope of Work Overview (Mount Construction)
- 6 | Earthwork Package Scope of Work Overview (South State)
- 7 | Mechanical Dredging Scope of Work Overview (Weeks Marine)
- 8 | Resources (NJEDA) and Q&A

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XBE Program Goals Overview



Gareth Middleton, SVP
Transportation & Infrastructure



Timeline Overview

Construction at site began in early 2021 with the NJ Wind Port to be substantially complete in early 2024.

Phase 1 construction activity

- Marine (FPJV) - underway
- Earthwork (SSI) – underway
- Mechanical dredging (WM) – starts in July
- Roadway/Utilities (Mount) – underway
- Electrical (McPhee) – mobilizing now

Phase 2 work is expected to start in 2023/2024 and be ready by 2026

XBE and Local Program Goals Overview

Established a new standard for inclusion of women- and minority-owned businesses in contracting

- 15% minority, women, veteran-owned businesses
- 25% small businesses
- 3% disabled veterans
- AECOM has also committed to a 6% set aside goal for local businesses

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Marine Work Package

Work scope includes:

- Concrete Piles Install
- Grading
- Precast Concrete install
- Sheeting install
- Concrete and reinforcement install for beams and decks
- RCP install
- H pile install
- Precast plank install
- Cathodic Protection installation
- Miscellaneous Steel
- Marine Accessory Install



Kevin Pierret, Project Manager



Possible Subcontractor Opportunities

- Printing Services
- Office Supplies
- Water Delivery
- Fueling Services
- Portable Toilets
- Trailer Cleaning
- Dumpsters

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Concrete Package

Work scope includes:

- Spillway Foundation
- Water Tank Foundation
- Utility and Security Booth Concrete Pads
- 4x6 Security Booth



Scott Handel, Sr. Project Manager



Possible Subcontractor Opportunities

- Dewatering
- Trucking
- Fencing
- Sidewalks/Curbs
- Landscape
- Rebar Installation

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Electrical Package

Work scope includes:

- Excavate and backfill for electrical duct banks and lighting footings/foundations.
- Furnish and install electrical manholes/communication vaults, handholes, and raceways.
- Furnish and install concrete duct banks and drilled shaft foundations.
- Furnish and install high mast lighting, navigation/aviation lights, and dolphin walkway lighting
- Furnish and install all power distribution equipment, power devices, and feeder cable
- Furnish and install all communication equipment, and fiber backbone cabling



Max McPhee, Vice President



Possible Subcontractor Opportunities

- Drilled Shaft Foundations
- Concrete Forming and Pouring
- Rigging and Crane Services
- Construction Equipment Services
- Electrical Gear and Communication Distributors
- Trenching and Excavation
- Fiber Splicing
- Trailer/Jobsite Services
- Generator/Fueling Services
- QAQC, Testing, Inspection Services

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Mount Construction
Dive America

427 S. White Horse Pike, Berlin, NJ 08009 | 856-768-8493

Site Utilities and Roadwork Package

Work scope includes:

- Installation of Parcel C berm and outfall structure
- Installation of Parcel A drainage and drainage structures
- Installation of graded aggregate base
- Installation of water storage tanks



Douglas Maffei, Vice President



AECOM TISHMAN



Possible Subcontractor Opportunities

- Structural Steel Erection
- Concrete

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Earthwork Package

Work scope includes:

- Excavation, placement, and removal of 1.2M cubic yards of Confined Disposal Facility (CDF)
- Surcharging for the marshalling area in two phases for soil compaction
- Monitor progress of compaction to specified density
- Remove surcharge to proposed sub grade and grade
- Install final aggregate base course to final grade
- Prepare site for next steps



Andrew Shawl, Consultant



Possible Subcontractor Opportunities

- Soil Erosion and Sediment Control Materials and Installation
- Portable Office Facilities
- Portable Toilets
- Trucking, Recycling / Waste Management
- Tools

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Mechanical Dredging Package

Work scope includes:

- Removal of the existing broken Piling and existing rock armaments
- Dredging the Berth Dock



Alberto Saavedra, Project Manager



Possible Subcontractor Opportunities

- Dumpster Services
- Debris removal from WMI's offsite facility
- Turbidity Curtain Installation and Management
- 30-inch ID HDPE discharge pipe fusing and construction from the shore landing to the disposal site
- Port-a-John Services
- Bottled Water Services
- Temp Office Trailers

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NJ EDA

ECONOMIC DEVELOPMENT AUTHORITY

Resources



**Jermaine Pharms, Director
Diversity & Business Development**

NJ State Certification

- What certifications are available?
 - Minority, Women, Veteran, and Small Business
- Why should you apply for a certification?
- How do you apply for certification?
 - <https://www.njportal.com/DOR/SBERegistry/Default/>
- What types of documents are required to apply?
 - Articles of formation, business tax returns, resume of principals
- How long does it take to receive a certification determination?

Q & A

Contact us

AECOM TISHMAN

NJWP General Inbox

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Thank you!