NJWP Meet the Prime Contractors Event June 14, 2022



ECONOMIC DEVELOPMENT AUTHORITY







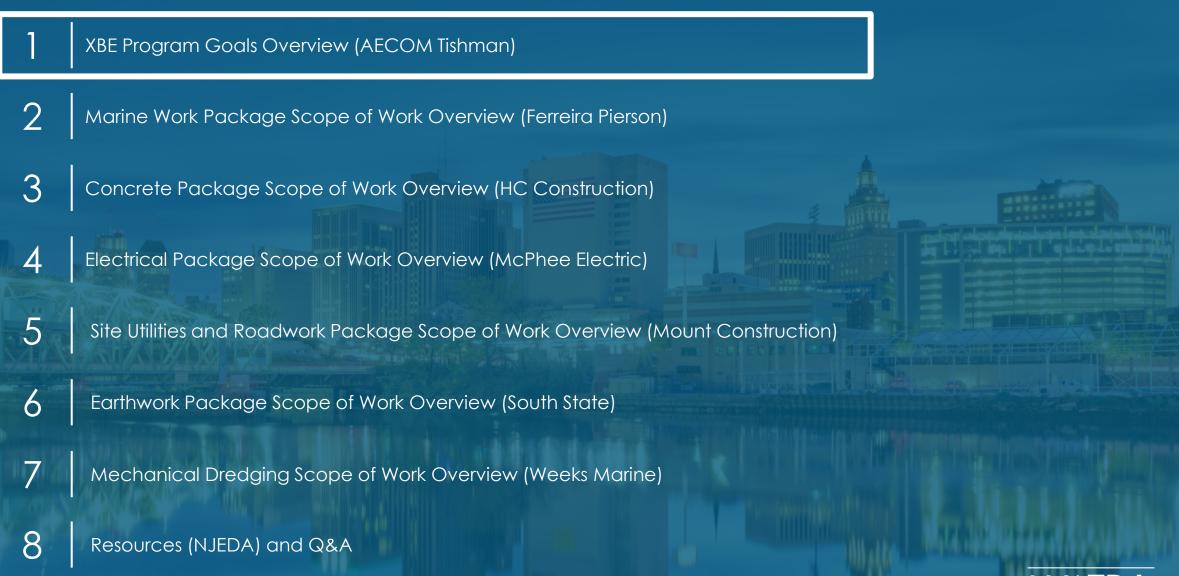
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- XBE Program Goals Overview (AECOM Tishman)
- 2 Marine Work Package Scope of Work Overview (Ferreira Pierson)
 - Concrete Package Scope of Work Overview (HC Construction)
- 4 Electrical Package Scope of Work Overview (McPhee Electric)
- 5 Site Utilities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







AECOM TISHMAN

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

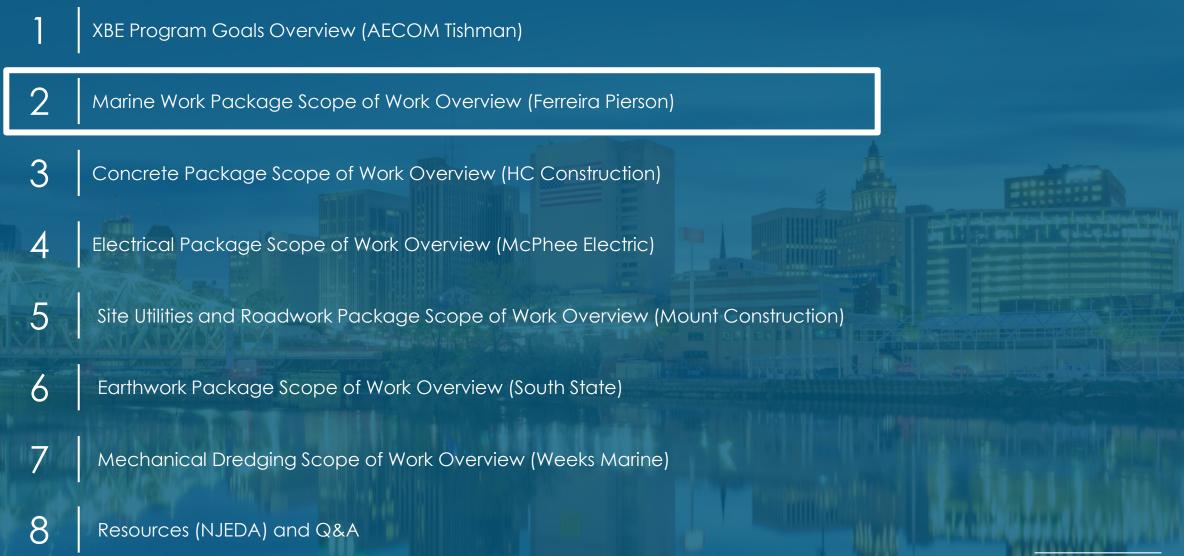


XBE and Local Program Goals Overview

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









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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- Earthwork Package Scope of Work Overview (South State)
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Mechanical Dredging Scope of Work Overview (Weeks Marine)







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





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

Possible Subcontractor Opportunities

Structural Steel Erection
Concrete



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Earthwork Package Scope of Work Overview (South State)



Mechanical Dredging Scope of Work Overview (Weeks Marine)



Resources (NJEDA) and Q&A



SOUTH STATE GENERAL CONTRACTORS

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 exciting broken Piling and exciting 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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Mechanical Dredging Scope of Work Overview (Weeks Marine)





NJ\$EDA

ECONOMIC DEVELOPMENT AUTHORITY

Resources



Jermaine Pharmes, 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?
 - <u>https://www.njportal.com/DOR/SBERegistry/Default/</u>
- > 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?









AECOM TISHMAN

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