



US 181 Harbor Bridge Replacement Project



HARBOR BRIDGE

Corpus Christi, Texas

**North Beach Community Association
HBP Update * November 16, 2023**

- **HBP Construction Progress**
 - North Approach
 - North Roadworks and Utilities
 - South Approach
 - South Interchange and Roadworks
 - Pre-Cast Yard
 - Cable-Stayed Bridge
- Environmental Quality Assurance
- Local Workforce and Economic Impact
- DBE Goals and WIC Initiatives
- Safety Training and Recognition
- Questions



 Project Corridor
 Existing Corridor

Project Sections

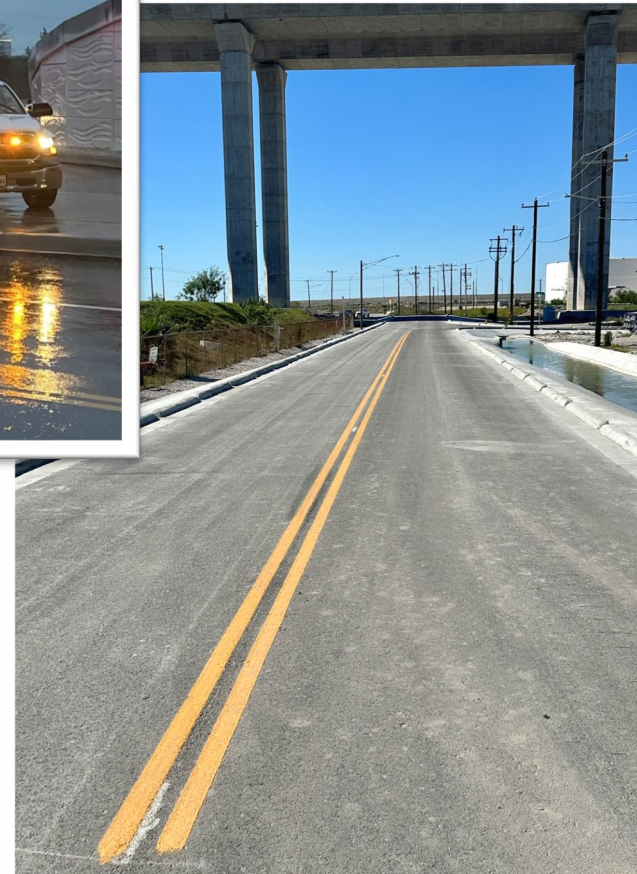




North Approach Construction Progress



North Beach Roadworks, Utilities, and Drainage



South Approach Construction Progress





Future South Interchange Traffic Flow





South Roadworks Construction Progress





Leopard Street/Bridge Opening Milestone



Construction Signage

Apr 5, 2023 at 9:32:37 AM
N Tancohua St
Corpus Christi TX 78401
United States

Nueces Bay Blvd
Port Ave ↗

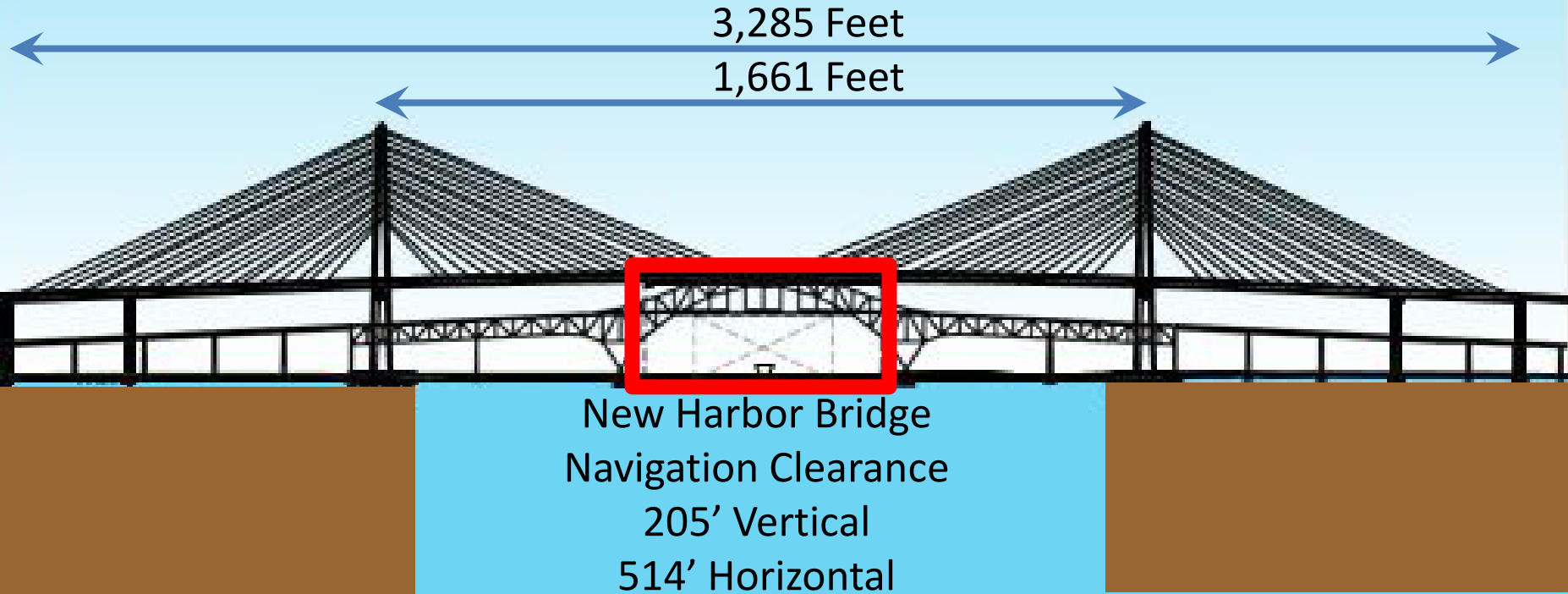
ACH
AVE
500
Corpus Christi ↑
Joe Fulton Corridor ↑
← USS Lexington
← Aquarium



PreCast Yard Construction Progress



Cable-Stayed Main Span – Fits Over Current Bridge

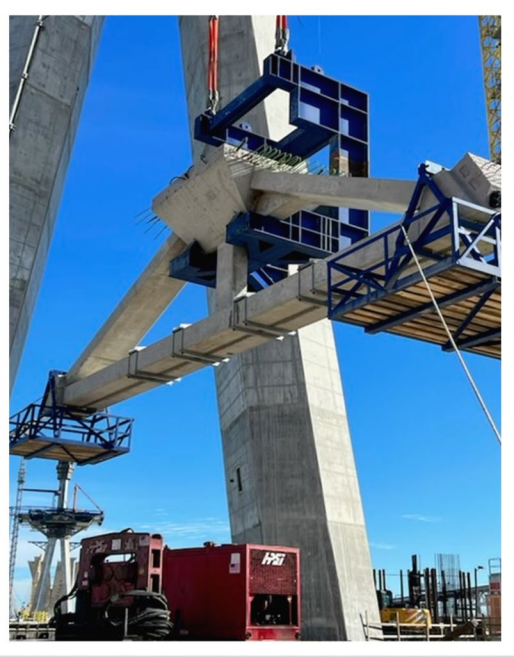


CSB – North Pylon

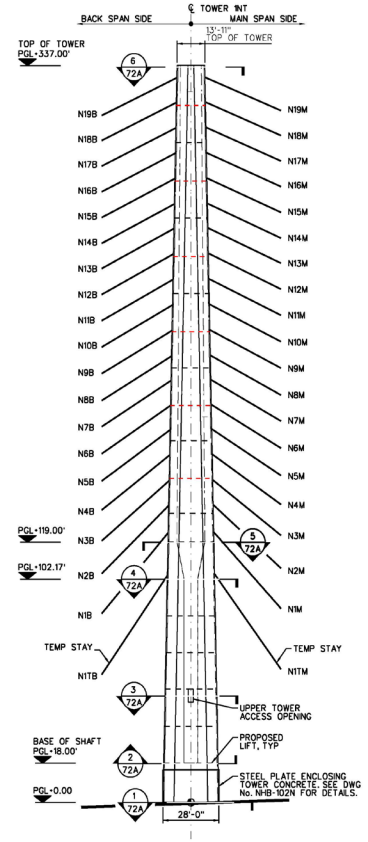
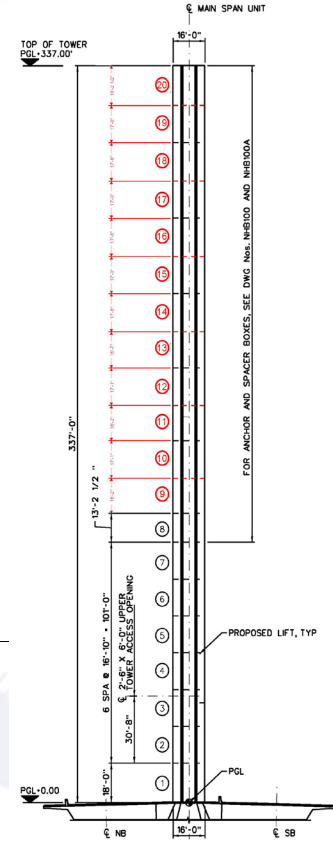
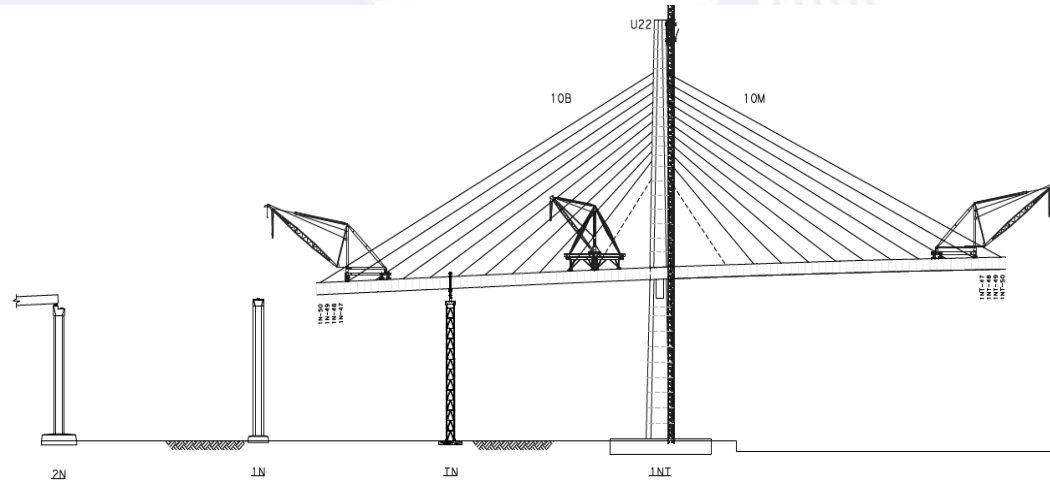




CSB – South Pylon



CSB Erection Sequencing





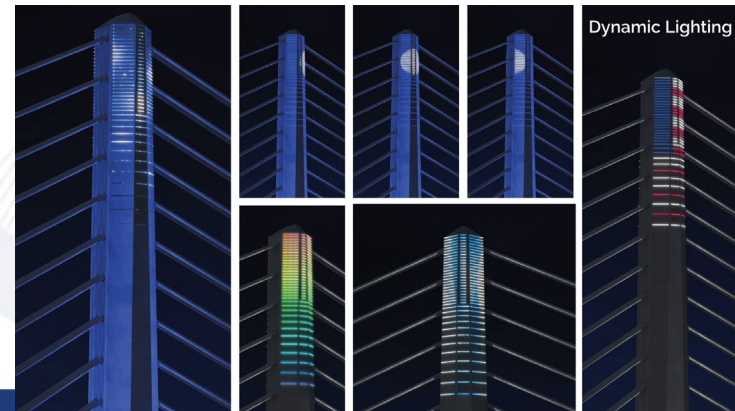
CSB Lighting and Special Features



Green Lighting for St. Patrick's Day



Pink Lighting for Breast Cancer Awareness



Planting Wetland Grasses in Mitigation Site



Rock filter dam limiting sedimentation into the Salt Flat Channel, and downstream to the Ship Channel



Wetland Mitigation – Grading, clearing concrete foundations, and replanting native wetland grasses



Crews are trained to identify and protect migratory birds such a killdeer
And other native game and shore birds

Local

Regional

State

Commitment to Fuel the Local Economy



HBP Hosted WIC Event March 3

- Ongoing effort to identify and hire Disadvantaged Business Enterprise (DBE) certified subcontractors
- Approximately 30 subcontracted DBE's – several are Small Business Enterprise (SBE) certified
- FDLLC and TxDOT are committed to recruiting Women in Construction (WIC)



Safety Training and Recognition



Project Video





Contact Us



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