



FLORIDA DEPARTMENT OF TRANSPORTATION
District Six Construction

State Road (SR) SR 934/NE 79 Street over the Intracoastal Waterway Bridge Rehabilitation Project

**We are currently experiencing
technical difficulties.**

Thank you for your patience.

We will resume shortly!

PUBLIC INFORMATION MEETING
March 16, 2023



FLORIDA DEPARTMENT OF TRANSPORTATION
District Six Construction

State Road (SR) SR 934/NE 79 Street over the Intracoastal Waterway Bridge Rehabilitation Project

FINS#: 436526-1-52-01 & 444804-1-52-01

Welcome, the meeting will begin soon!

PUBLIC INFORMATION MEETING
March 16, 2023

SR 934/NE 79 Street Bridge Rehabilitation Project

TECHNICAL DIFFICULTIES

If you experience technical difficulties, contact:

Jose A. Palacio Jr.

at **305-333-7145** or e-mail

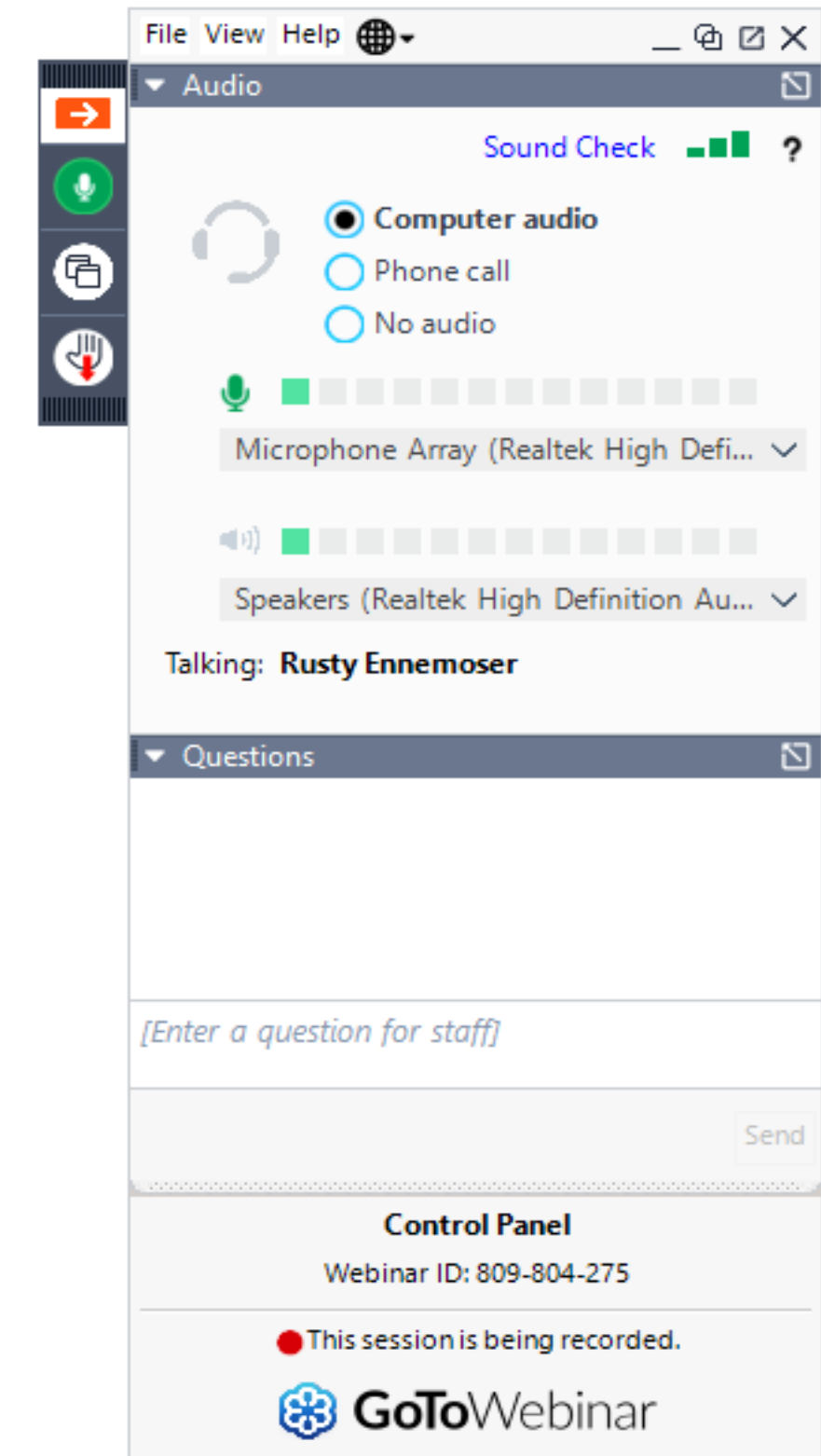
Jose@hmlpublicoutreach.com

and he will assist you.

SR 934/NE 79 Street Bridge Rehabilitation Project

RULES OF ENGAGEMENT

- Attendees **will remain muted** throughout the meeting except for the **Open Discussion** session. Use the “**Raise Hand**” button on your **GoToWebinar** panel to provide a comment. Provide your full name first, address and comment
- Attendees are welcome to submit questions/comments using the GoToWebinar Question Panel and a member of the team will respond during the open discussion. Participants will have **three minutes** to ask questions and provide comments



SR 934/NE 79 Street Bridge Rehabilitation Project

RULES OF ENGAGEMENT

- This meeting is being recorded
- The meeting will begin with a presentation followed by comments and questions
- If you are calling in via phone, you will not be able to provide comments during the meeting. To provide comments, call 305-333-7145 or e-mail Jose@hmlpublicoutreach.com
- Tonight's presentation is available at: <https://www.fdotmiamidade.com/current-projects/north-miami-dade/sr-934ne-79-st-over-the-intracoastal-waterway.html>

SR 934/NE 79 Street Bridge Rehabilitation Project

PROJECT TEAM

Ivan Hay, P.E. – FDOT North Miami-Dade Resident Engineer

Dru Badri, P.E. – FDOT North Miami-Dade Assistant Resident Engineer/Construction Project Manager

John Bolton, P.E.– Construction Consulting Engineering and Inspection (CCEI) Senior Project Engineer

Melissa J. Rodriguez – Senior Community Outreach Specialist, HML Public Outreach
Quinn Construction - Inc. Contractor performing the work

SR 934/NE 79 Street Bridge Rehabilitation Project

PROJECT INFORMATION



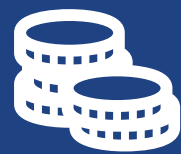
PROJECT LOCATION

The east and west drawbridges along SR 934/NE 79 Street over the Intracoastal Waterway



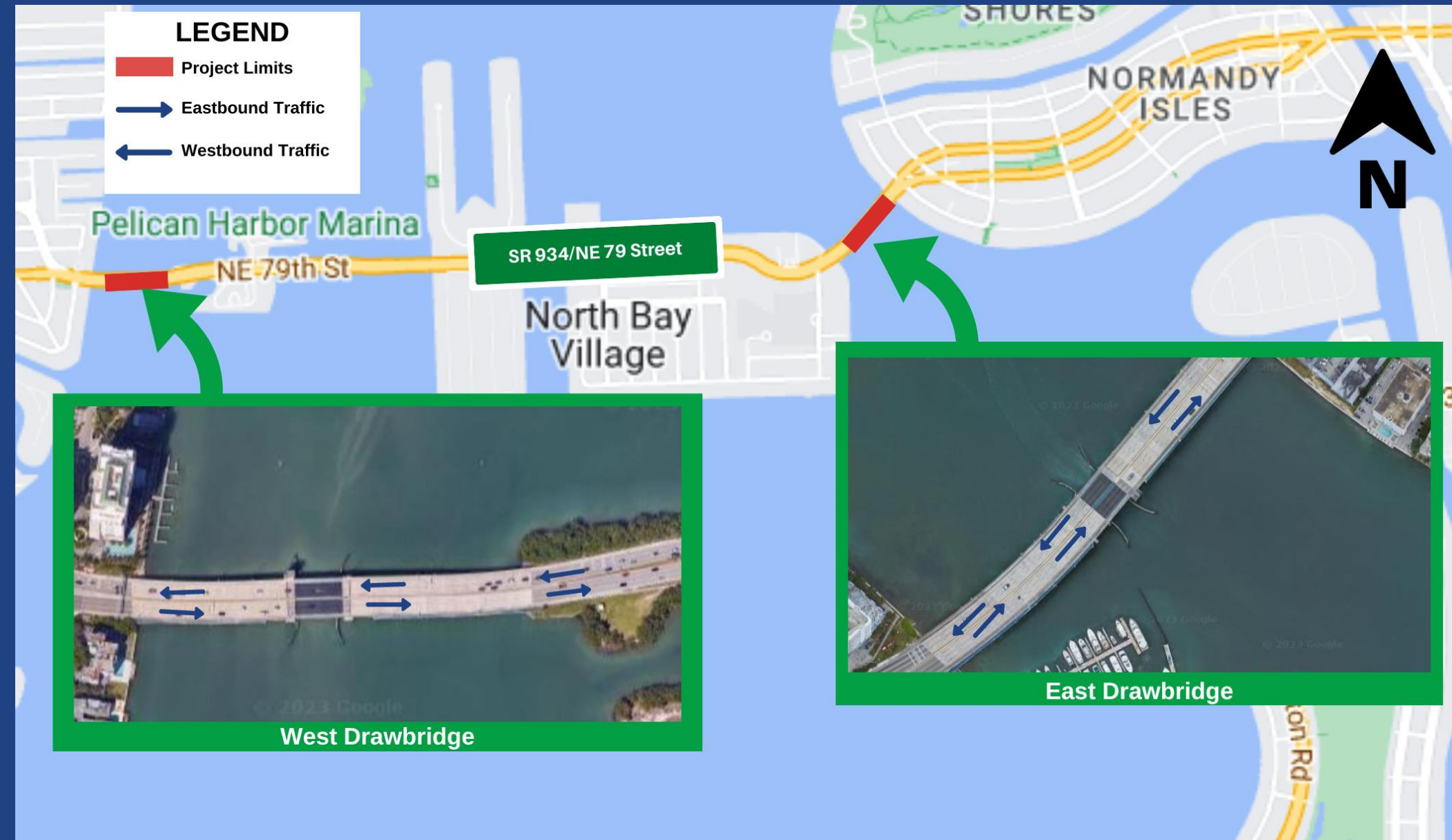
PROJECT SCHEDULE

March 2023 through fall 2024



ESTIMATED PROJECT COST

\$14.8 million



SR 934/NE 79 Street Bridge Rehabilitation Project

PROJECT INFORMATION

SCOPE OF WORK

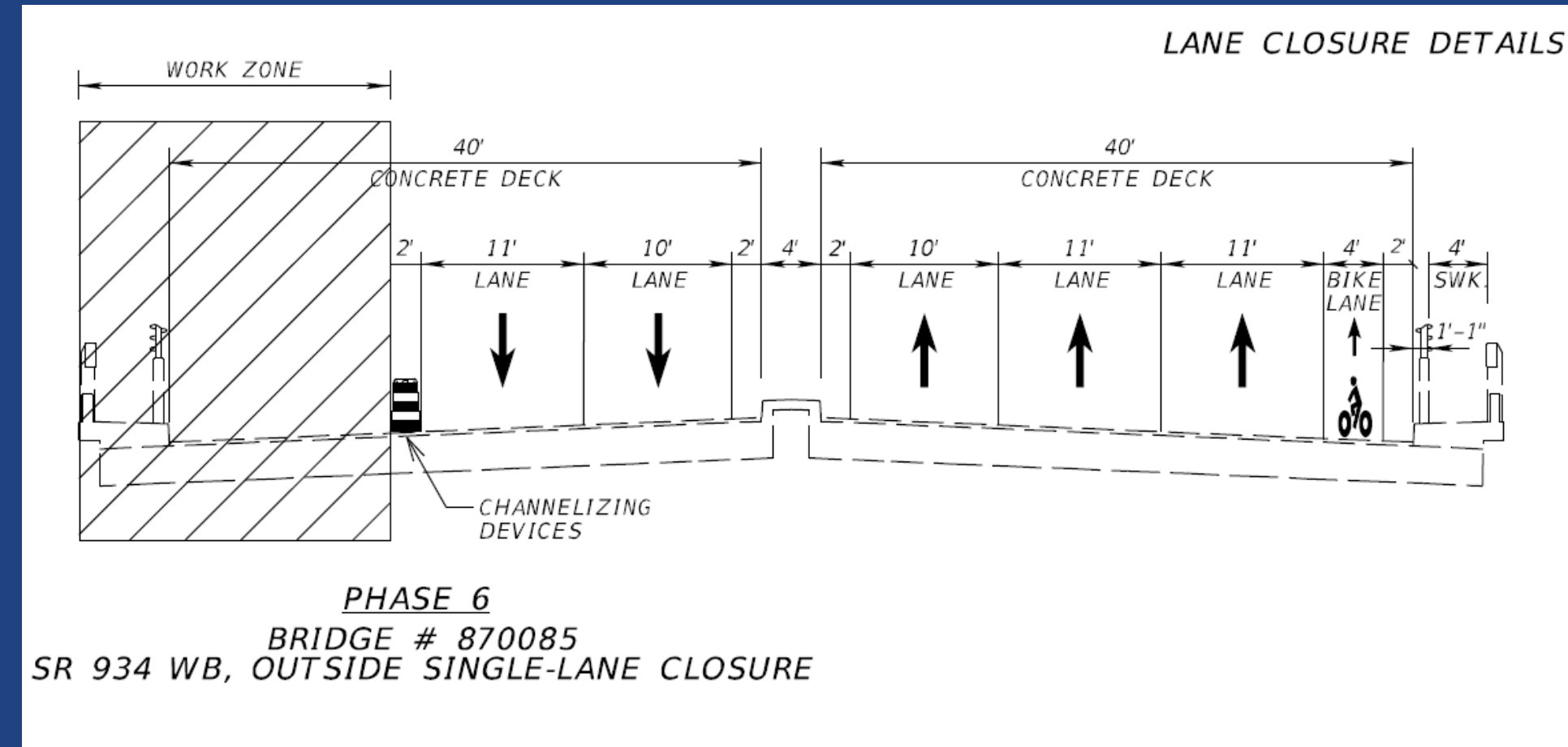
- Replacing major structural, mechanical and electrical bridge components on both east and west drawbridges.
- Performing control house improvements on both east and west drawbridges.
- Replacing the existing fender system at the east drawbridge



SR 934/NE 79 Street Bridge Rehabilitation Project

PHASES OF WORK: WEST BRIDGE

- Start with mechanical work such as replacing span locks and replacing main span hydraulic cylinders.
 - Approximately 3 months
- Westbound and eastbound lane closures will be needed to perform work
- One outside lane may be closed during nonpeak hours
- Nonpeak hours are:
 - 9 a.m. to 3:30 p.m., weekdays and weekends
 - 9 p.m. to 5:30 a.m., Sunday through Thursday
 - 11 p.m. to 7 a.m., Friday and Saturday



Please note this schedule may change due to weather or other unforeseen conditions.

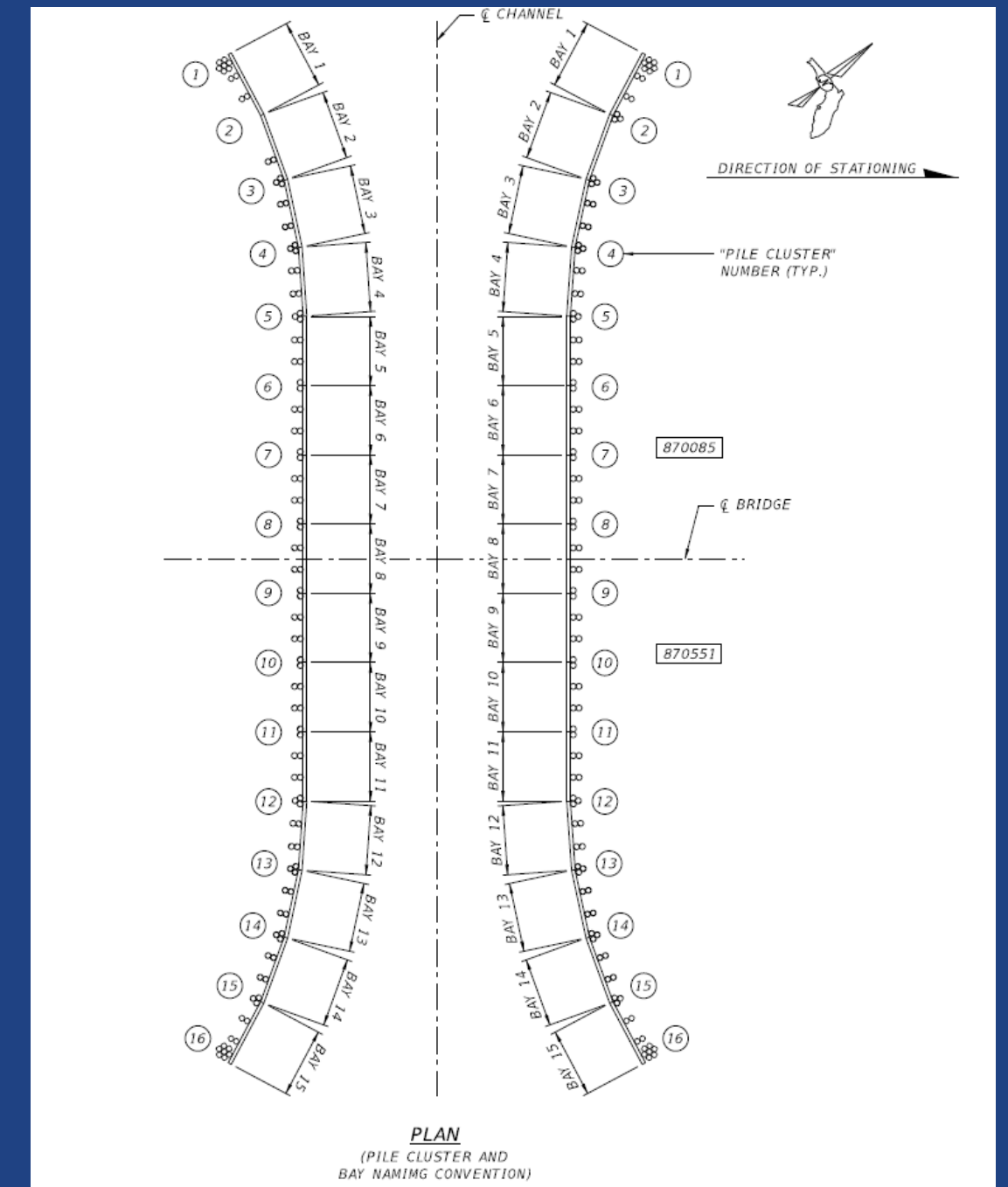
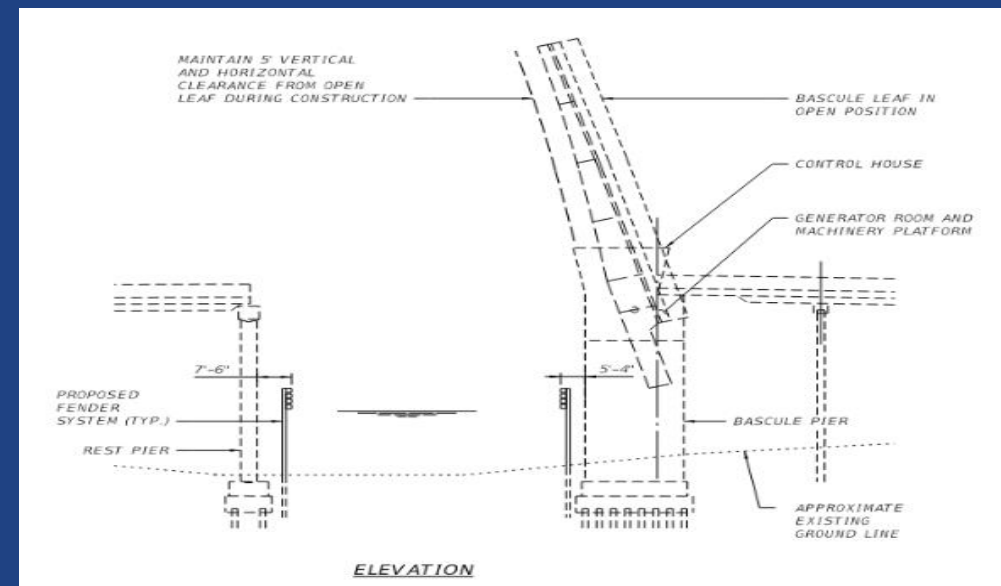
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SR 934/NE 79 Street Bridge Rehabilitation Project

PHASES OF WORK: FENDER AND MACHINERY

- East drawbridge fender replacement
- Performing work underneath the bridge
 - Removal and replacement of existing fender system
 - Driving piles under the bridge
- Approximately 3 months to replace existing fender system
- Bridge closures will be necessary to complete repairs
- A detour will be in place to guide motorists around work



Please note this schedule may change due to weather or other unforeseen conditions.

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PHASES OF WORK: EAST BRIDGE FENDER AND MACHINERY

WESTBOUND BRIDGE DETOUR

- Westbound roadway of the east drawbridge will be closed for fender pile replacement under the footprint of the bridge
- Anticipated to begin approximately summer 2023
- During westbound bridge closures, traffic will be detoured to SR 112/I-195/Julia Tuttle Causeway
- The westbound bridge will only close during nighttime non-peak hours and will reopen every morning.
- Detours will be noticed at least two weeks in advance, anticipated duration not yet determined



Please note this schedule may change due to weather or other unforeseen conditions.

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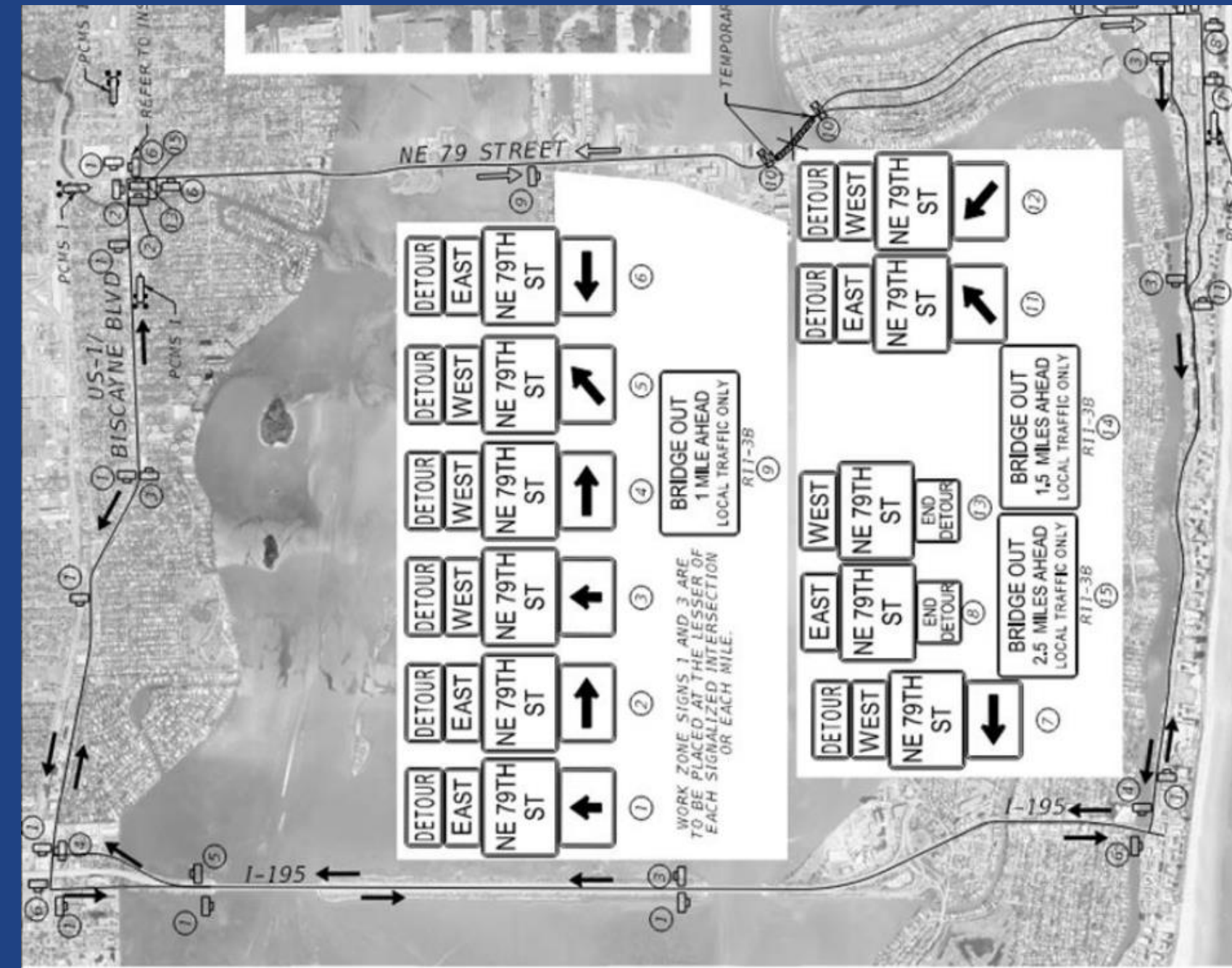


SR 934/NE 79 Street Bridge Rehabilitation Project

PHASES OF WORK: EAST BRIDGE AND WEST BRIDGE WORK

EASTBOUND AND WESTBOUND BRIDGE DETOUR

- Anticipated schedule not yet determined
- During bridge closures traffic will be detoured to SR 112/I-195/Julia Tuttle Causeway
- The bridge will only close during nighttime non-peak hours and will reopen every morning.
- Detours will be noticed at least two weeks in advance, anticipated duration not yet determined



Please note this schedule may change due to weather or other unforeseen conditions.

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SR 934/NE 79 Street Bridge Rehabilitation Project

PHASES OF WORK: EAST AND WEST DRAWBRIDGE WORK

- Replacing mechanical, electrical, and control equipment at both drawbridges
- Performing improvements to the tender house and replacing west bridge generator
- Performing sanitary improvements to the west bridge tender houses
- Roadway and bridge closures will be necessary in order to complete repairs



Please note this schedule may change due to weather or other unforeseen conditions.

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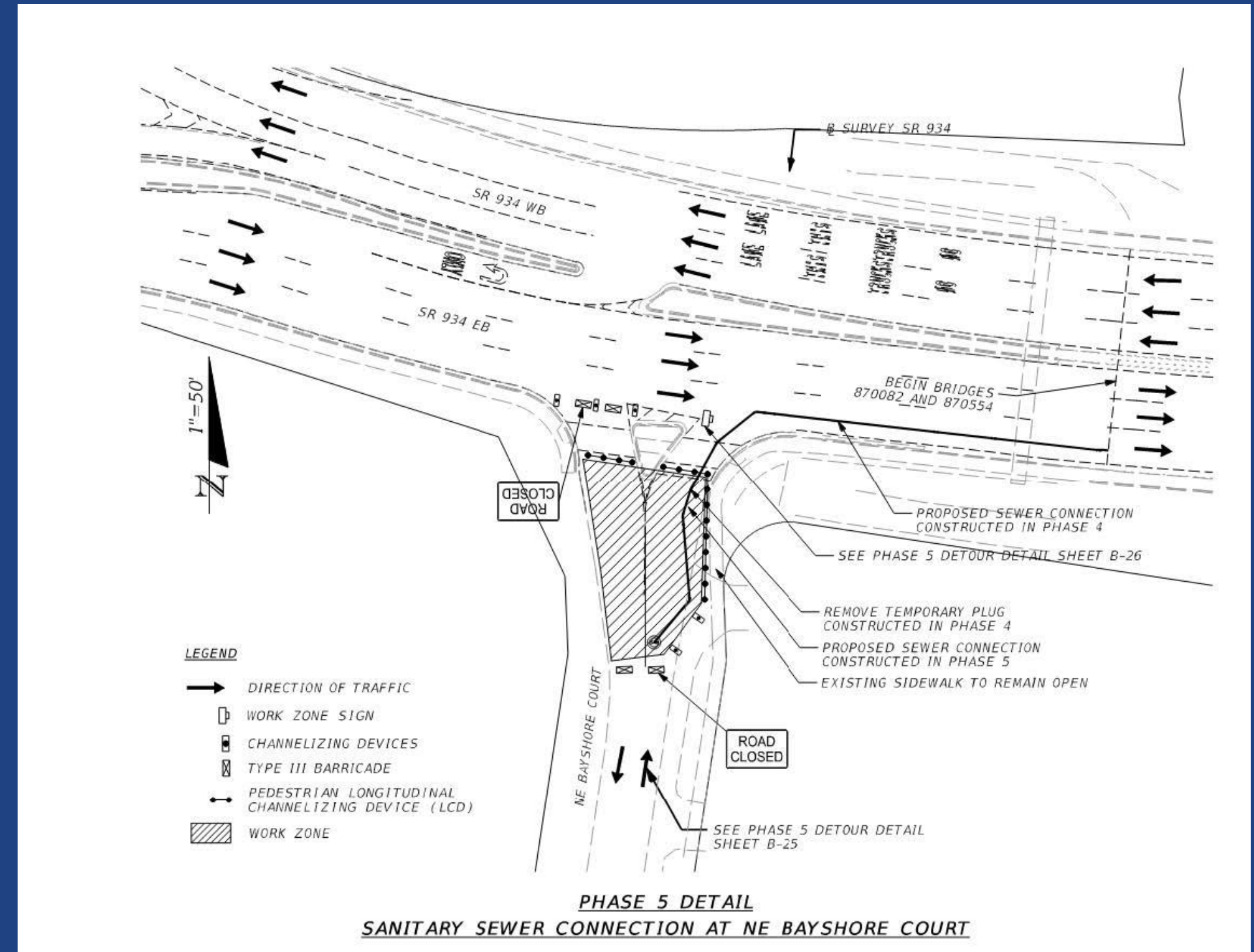


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PHASES OF WORK: EASTBOUND AND WESTBOUND WORK

NE BAYSHORE COURT DETOUR

- Performing sanitary sewer improvements to the tender house will require roadway closures
- Anticipated schedule not yet determined



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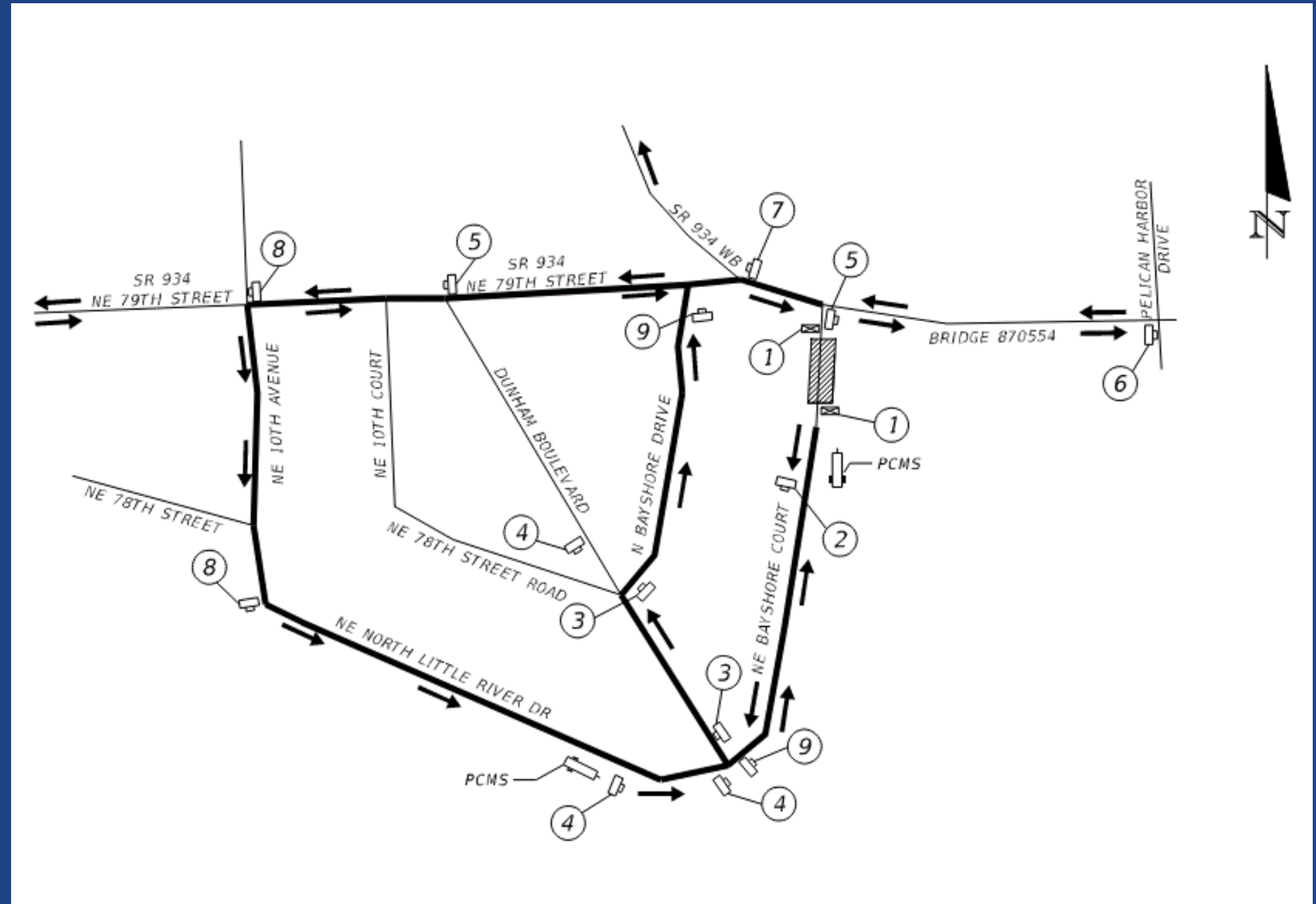


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PHASES OF WORK: EASTBOUND AND WESTBOUND WORK

NE BAYSHORE COURT DETOUR

- During NE Bayshore Court closure traffic will be detoured to use N Bayshore Drive or NE 10 Avenue as an alternate



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LANE CLOSURES AND DETOURS

Lane closures and detour information will be posted weekly on the department's website, www.fdotmiamidade.com.

Travel lanes and sidewalks may be closed at times. Project lane closures may take place:

- 9 a.m. to 3:30 p.m., weekdays and weekends
- 9 p.m. to 5:30 a.m., Sunday through Thursday nights
- 11 p.m. to 7 a.m., Friday and Saturday nights

Full bridge closures and detours may take place:

- 9 p.m. to 5:30 a.m., Sunday through Thursday nights
- 11 p.m. to 7 a.m., Friday and Saturday nights

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SR 934/NE 79 Street Bridge Rehabilitation Project

WHAT TO EXPECT

- Vehicular traffic impacts:
 - Lane closures in the area
 - Nighttime bridge closures
 - Impacts to marine traffic
- Pedestrian impacts:
 - Sidewalk closures and detours
- Heavy equipment and construction crews in and around area



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MITIGATION EFFORTS

- Opening work zones as quickly as possible
- Coordinating work with businesses to minimize impacts
- Clearly signed roadway and pedestrian detours highlighting alternate routes



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PROJECT HIGHLIGHTS

BENEFITS

- Improving drawbridge reliability and operation
- Performing substantial maintenance to the bridge
- Rehabilitation will extend the life of the bridge



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OUTREACH PLAN

- Senior Community Outreach Specialist, 24/7 service
- Flyer distribution
- Meetings and presentations
 - Available to meet at community groups and one-on-one
- Electronic project updates
- Construction website
 - Project information
 - Lane closure information
 - Can submit questions/feedback

The screenshot shows the FDOT website interface. At the top is the FDOT logo and the text "Florida Department of TRANSPORTATION". To the right are links for "E-Updates | FL511 | Mobile | Site Map" and a search bar labeled "Search FDOT...". Below this is a navigation menu with links: "Home", "About FDOT", "Contact Us", "Maps and Data", "Offices", "Performance", and "Projects". The main heading is "South Florida Roads (Miami-Dade and Monroe Counties)". On the left, under "Office Manager", it lists Mario Cabrera, P.E., District 6 Construction Engineer, with address "1000 NW 111 Avenue, Miami, FL 33172" and phone "Tel:305-640-7400". Below this are links for "E-Mail Us" and "Additional Contacts Staff Directory". In the center is an aerial photograph of a large, modern building under construction. To the right of the photo, the heading "Golden Glades Multimodal Transportation Facility Project" is followed by text stating the facility is about 95 percent complete, with concrete, pedestrian bridge, signage, and striping work ongoing. It mentions completion by summer and provides a link to sign up for alerts. At the bottom left is a "Project Resources" link, and at the bottom right is a "Welcome" message.

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QUESTION AND ANSWER SESSION

- Staff will be available to answer questions in the order they are received and as time permits. If your question is not responded to during the event, a response will be provided in writing following the meeting
- Limit comment to three minutes to ensure everyone is heard

In-Person Attendees:

- Please fill out a comment card with your name and return to a team member
- State name and neighborhood or business representing
- We will address the comment cards one at a time

Virtual Attendees:

- Please submit your comments in the question box
- After addressing questions in the comment box, we will open the microphones
- If you would like to speak, please press the raise your hand button



FOR MORE INFORMATION

Please contact Senior Community Outreach
Specialist Melissa J. Rodriguez at
1-305-570-8076 or via email at
melissa@hmlpublicoutreach.com. You may also
visit the website at: www.fdotmiamidade.com.



SCAN QR CODE TO
DOWNLOAD PRESENTATION



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FINS#: 427521-2-52-01 Y 439976-1/2-52-01

Questions?

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