

U.S. Department of  
Homeland Security

United States  
Coast Guard



Commander  
United States Coast Guard  
Southeast District

909 SE 1<sup>st</sup> Ave  
Miami, FL 33131  
Staff Symbol: dpb  
Phone: (571) 608-8002  
Email:  
Lisia.j.kowalczyk2@uscg.  
mil

February 6, 2026

## PUBLIC NOTICE 2-26

All interested parties are herein notified that the Commander, Southeast Coast Guard District, has received application materials dated 16 January 2026 from Miami-Dade County for approval of location and plans for the replacement of a bridge over a navigable waterway of the United States.

**BRIDGE, WATERWAY AND LOCATION:** Venetian Causeway Bridge No. 10 across Biscayne Bay, parallel to AICW MP 1088.6, on the Venetian Causeway, between two uninhabited spoil islands, between habited Rivo Alto and Belle Islands, at the City of Miami, Miami-Dade County, Florida.

**CHARACTER OF WORK:** The proposed project will replace a movable double leaf bascule bridge with a moveable double leaf bascule bridge along the same alignment with two vehicular lanes, two bike lanes, and two sidewalks. The proposed bridge will replace the structurally deficient existing bridge. A temporary low level fixed bridge (Bridge No. 13) will be installed to the north of the existing Bridge No. 10 and will allow construction of the new bascule bridge while maintaining all modes of traffic onto the temporary bridge. As this is the eastern bascule bridge of the bay, vessels unable to navigate under temporary Bridge No.13 can utilize the bascule bridge at the western end of the bay during construction. The existing bridge will be demolished and removed in its entirety as will the temporary bridge, once the proposed bridge construction has been completed.

**MINIMUM NAVIGATIONAL CLEARANCES:** The proposed replacement bridge will have clearances as described in the table below. The horizontal clearance is an increase from current clearance over this section of the waterway at or near this mile. Vertical clearance is from low member elevation to mean high water.

or

	Vertical	Horizontal
Existing (Movable)	Open- Unlimited Closed-6.08 ft @ MHW	Open/Closed- 72 ft
Proposed	Open- Unlimited Closed- 6.08 ft @ MHW	Open/Closed 81. 67 ft

Datum: NAVD88

## ENVIRONMENTAL CONSIDERATIONS:

The Florida Department of Transportation is the lead Federal agency for satisfying the requirements of the National Environmental Policy Act (NEPA). The FDOT is acting on behalf of the U.S. Coast Guard for all environmental control laws. An Environmental Assessment and a Finding of No Significant Impact (FONSI) were issued on December 2022, pursuant to NEPA, as amended. The U.S. Coast Guard has tentatively determined that the proposed action will not have a significant impact for the purposes of NEPA.

A water quality certification in accordance with Section 401 of the Clean Water Act, as amended, for this project was applied for from the South Florida Water Management District (SFWMD). This project will temporarily impact 0.005 acres of seagrass during construction.

The applicant made a determination that the project is consistent with Florida's coastal management program, and the SFWMD coastal program is anticipated to concur.

The bridge is located in the floodplain. The 100-year flood elevation is 7.45 feet. The elevation of the low member of the navigation span is 10.5 feet. Elevations are referenced to NAVD88 datum. No fill material will be placed below mean high water level for the construction of the bridge and approaches.

## SOLICITATION OF COMMENTS:

Mariners are requested to comment on the proposed navigation clearances, placement of a bridge protective system and other navigational safety issues, including need for clearance gauges and extent of nighttime navigation to determine the need for bridge lighting. Interested parties are requested to express their views, in writing, on the proposed bridge project including its possible impacts to navigation.

We will forward comments of an environmental nature such as those regarding wildlife refuges, public parks, historic sites, wetlands, floodplain issues, air, water quality, environmental justice, etc. to the FDOT. Comments will be received for the record at the address noted in the header or via email ([Lisia.j.kowalczyk2@uscg.mil](mailto:Lisia.j.kowalczyk2@uscg.mil)) through **March 8, 2026**

Map of location and plans attached.

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IA.JANE.1505562  
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5562123  
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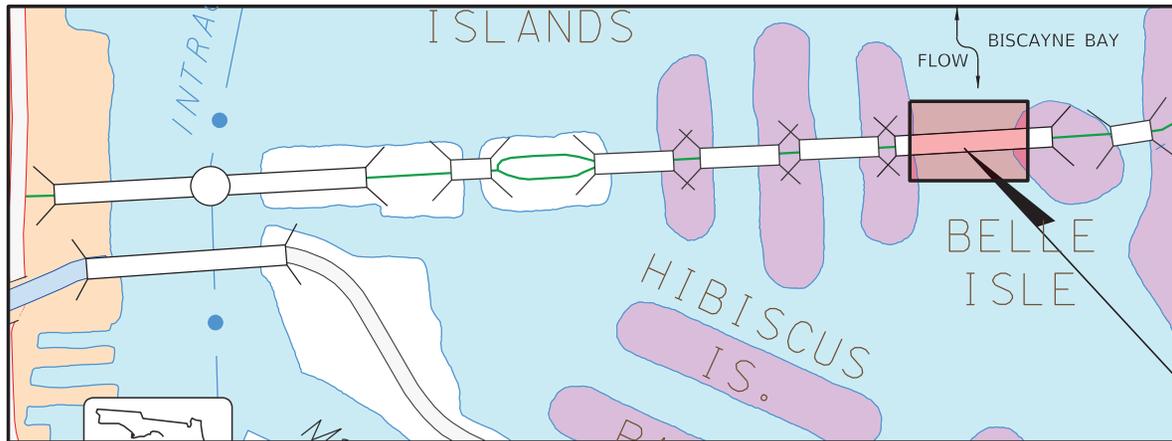
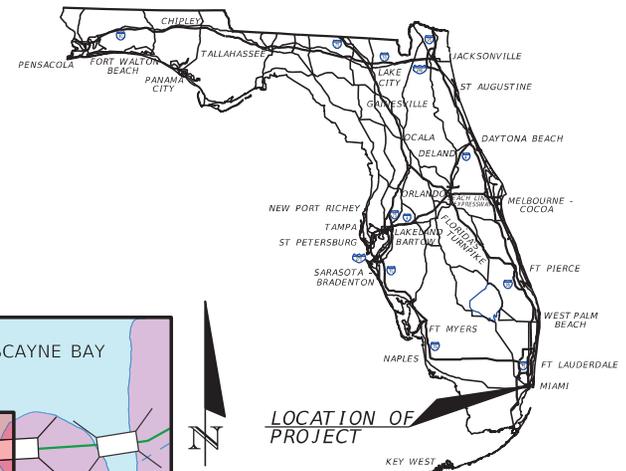
Lisia Kowalczyk  
Bridge Administrator  
By direction of the Commander,  
Southeast Coast Guard District

MIAMI-DADE COUNTY  
 DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 HIGHWAY BRIDGE ENGINEERING DIVISION

PROJECT NO. 20210011  
 FINANCIAL PROJECT ID 451396-3-58-01

VENETIAN CAUSEWAY  
 BRIDGE NOS. 10 (874474) & 13 (TEMPORARY BRIDGE)

USCG BRIDGE PERMIT



BRIDGE 10 & TEMPORARY BRIDGE 13

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2025-26 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/deslgn/standardplans>

APPLICABLE IRs: IR\_ \_ \_ \_

Standard Plans for Bridge Construction are included in the Structures Plans Component

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2025-26 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION PUBLIC WORKS STANDARDS AND SPECIFICATIONS PARTS 1, 2 AND 3, THE MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS, 2016, THE FLORIDA DEPARTMENT OF TRANSPORTATION FY 2024-25 STANDARD PLANS, AND THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, AS AMENDED BY CONTRACT DOCUMENTS.

Always call 811 two full business days before you dig.



PREPARED FOR



MIAMI-DADE COUNTY  
 DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 HIGHWAY DIVISION

STEPHEN P. CLARK CENTER  
 111 NW 1 ST  
 MIAMI, FLORIDA 33128

BY



EAC CONSULTING, INC.  
 5959 WATERFORD DISTRICT  
 DRIVE, SUITE 410  
 MIAMI, FL 33126  
 CA#7011

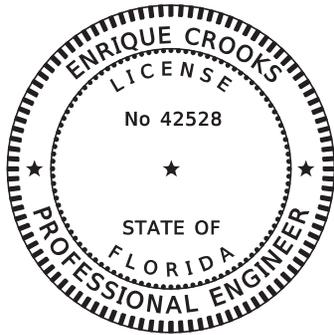


HARDESTY & HANOVER, LLC.  
 3250 W. COMMERCIAL BLVD.,  
 SUITE 348  
 FORT LAUDERDALE, FL 33309  
 CA#

BRIDGE # 10 AND BRIDGE # 13  
 (TEMPORARY BRIDGE)  
 BISCAYNE BAY  
 MILE POINT 1088.6 (ICW)

SUBMITTAL  
 FOR USCG BRIDGE PERMIT

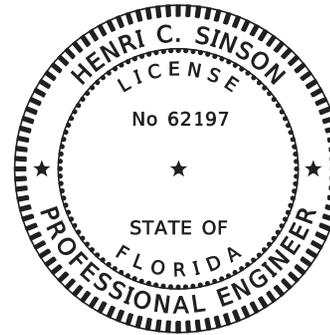
ENGINEER OF RECORD: ENRIQUE CROOKS, P.E.  
 P.E. NO. 42528



THIS DOCUMENT HAS BEEN DIGITALLY  
SIGNED AND SEALED BY:

PRINTED COPIES OF THIS DOCUMENT ARE  
NOT CONSIDERED SIGNED AND SEALED.  
THE SIGNATURE MUST BE VERIFIED  
ON THE ELECTRONIC DOCUMENTS.

EAC CONSULTING, INC.  
5959 WATERFORD DISTRICT DRIVE, SUITE 410  
MIAMI, FL 33126  
(305) 265-5400  
VENDOR NO.: VF-650-519-739-001  
CERTIFICATE OF AUTHORIZATION NO.: 7011



THIS DOCUMENT HAS BEEN DIGITALLY  
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PRINTED COPIES OF THIS DOCUMENT ARE  
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HARDESTY & HANOVER, LLC  
3250 W. Commercial Blvd, Suite 348  
Fort Lauderdale, Florida 33309  
HENRI C. SINSON, P.E. NO. 62197

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE  
FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE  
61G15-23.004, F.A.C.

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**BRIDGE 10 & TEMPORARY BRIDGE 13**

SHEET NO. SHEET DESCRIPTION

1. KEY SHEET
2. SIGNATURE SHEET
3. PROJECT LAYOUT
7. TEMPORARY BRIDGE 13 PLAN & ELEVATION
8. TEMPORARY BRIDGE 13 TYPICAL SECTION

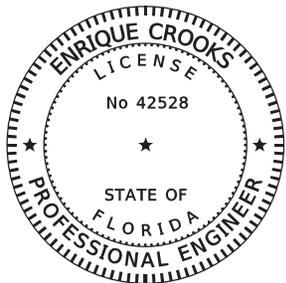
**BRIDGE 10 & TEMPORARY BRIDGE 13**

SHEET NO. SHEET DESCRIPTION

4. BRIDGE 10 GENERAL PLAN VIEW
5. BRIDGE 10 NAVIGATION LIGHTING ELEVATION
6. BRIDGE 10 TYPICAL SECTIONS

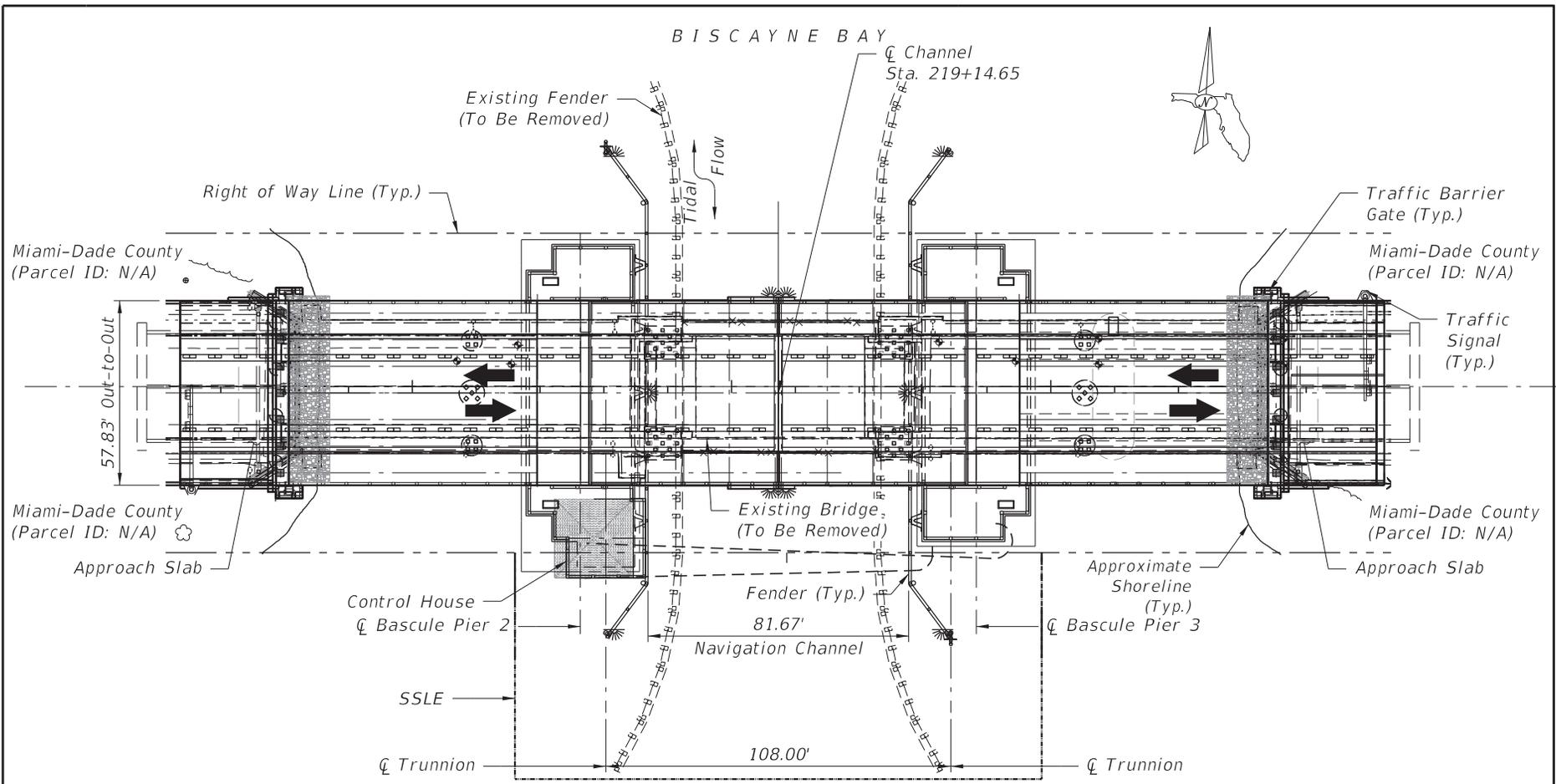
MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
EAC CONSULTING, INC. 5959 WATERFORD DISTRICT DRIVE, SUITE 410 MIAMI, FL 33126			
DATE	MILE POST	COUNTY	STATE
12/23/25	1088.6 (ICW)	MIAMI-DADE	FLORIDA
VENETIAN CAUSEWAY BRIDGE 10 AND BRIDGE 13 (TEMPORARY BRIDGE) OVER BISCAYNE BAY MIAMI, MIAMI-DADE COUNTY, FLORIDA			
SIGNATURE SHEET			SHEET NO. 2 OF 8

CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

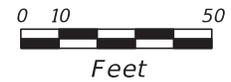


MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
EAC CONSULTING, INC. 5959 WATERFORD DISTRICT DRIVE, SUITE 410 MIAMI, FL 33126			
DATE	MILE POST	COUNTY	STATE
12/23/25	1088.6 (ICW)	MIAMI-DADE	FLORIDA
VENETIAN CAUSEWAY BRIDGE 10 AND BRIDGE 13 (TEMPORARY BRIDGE) OVER BISCAYNE BAY MIAMI, MIAMI-DADE COUNTY, FLORIDA			
PROJECT LAYOUT			SHEET NO. 3 OF 8

CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

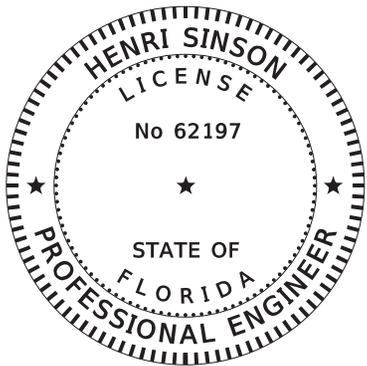


PLAN

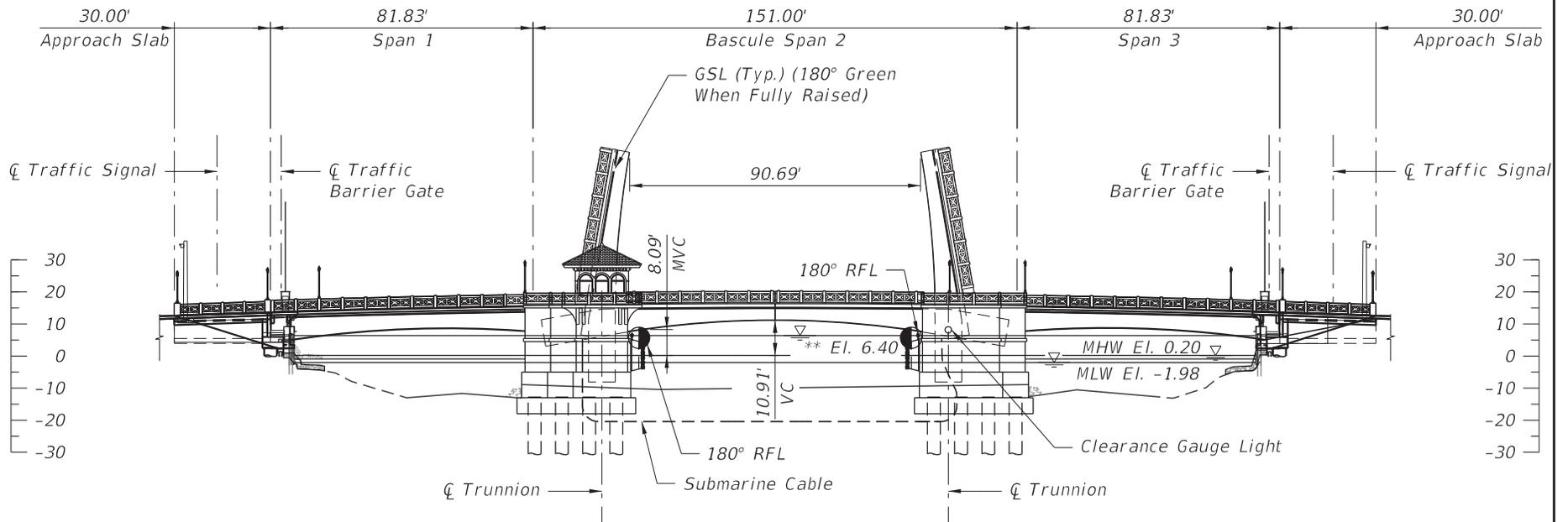


**NOTES:**

1. For vertical curve data, see sheet B10-2
2. From NOAA Station 8723165 Tidal Benchmark Information:  
 MHW = +0.20 FT NAVD88  
 MLW = -1.98 FT NAVD88  
 HTL = +1.24 FT NAVD88 (highest astronomical tide or hat)
3. NGVD 29 = NAVD 88 - Δ  
 Δ = -49cm = -1.61FT
4. Minimum horizontal clearance between fenders 81.67 FT
5. 100 YR flood height 7.45 FT NAVD 88
6. Depth of waterway at opening 9 FT
7. City of Miami Beach own the spoil islands.



MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
HARDESTY & HANOVER, LLC CONSULTING ENGINEERS FORT LAUDERDALE, FLORIDA			
DATE	MILE POST	COUNTY	STATE
12/23/25	0.00	MIAMI-DADE	FLORIDA
VENETIAN CAUSEWAY BRIDGE 10 OVER BISCAYNE BAY MIAMI, MIAMI-DADE COUNTY, FLORIDA			
GENERAL PLAN VIEW			SHEET NO.
			4 OF 8



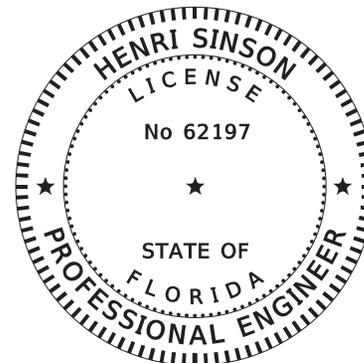
**LEGEND:**  
 \*\*100 Year Flood

ELEVATION



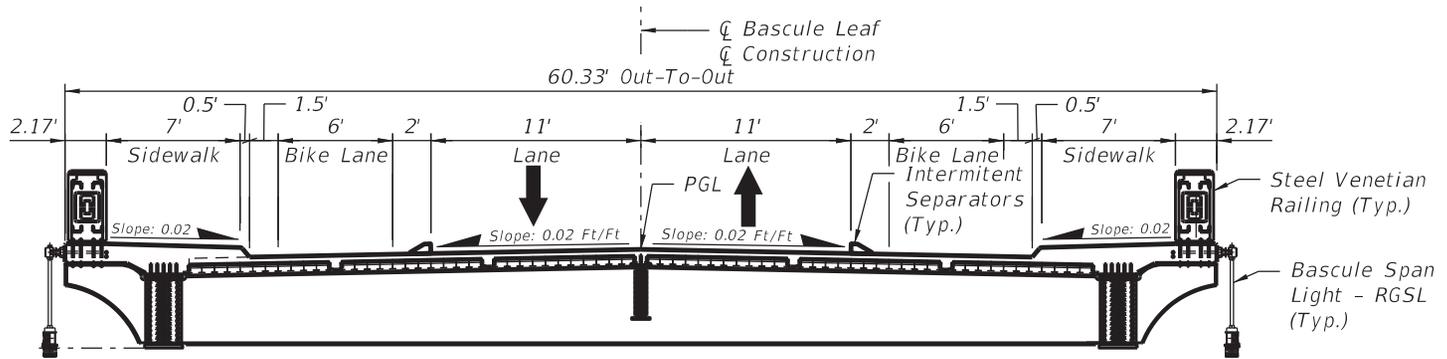
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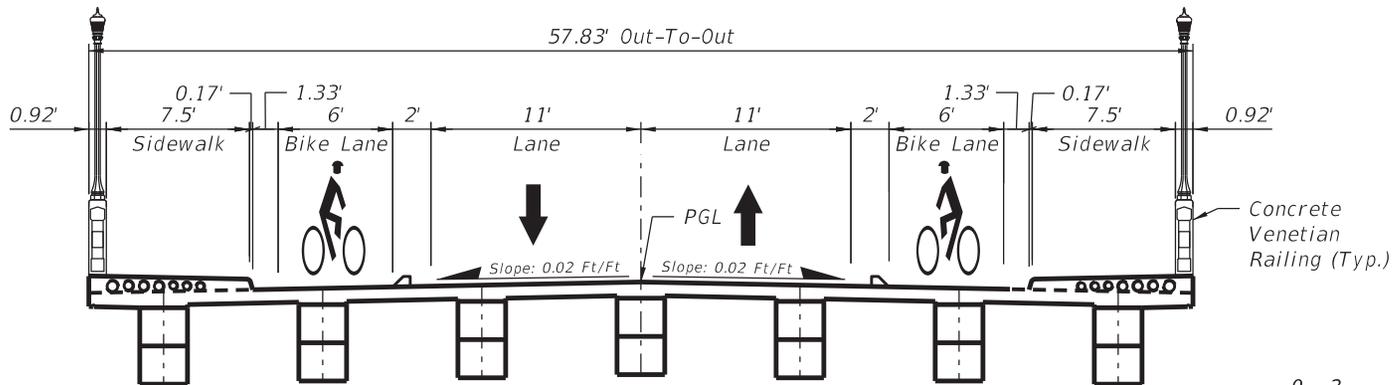


MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
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12/23/25	0.00	MIAMI-DADE	FLORIDA
VENETIAN CAUSEWAY BRIDGE 10 OVER BISCAYNE BAY MIAMI, MIAMI-DADE COUNTY, FLORIDA			
NAVIGATION LIGHTING ELEVATION			SHEET NO. 5 OF 8

CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT



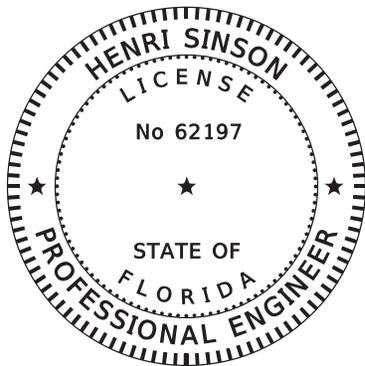
BASCULE SPAN TYPICAL SECTION



APPROACH SPAN TYPICAL SECTION

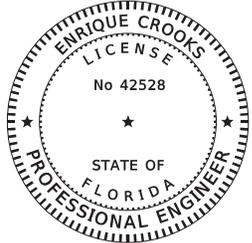
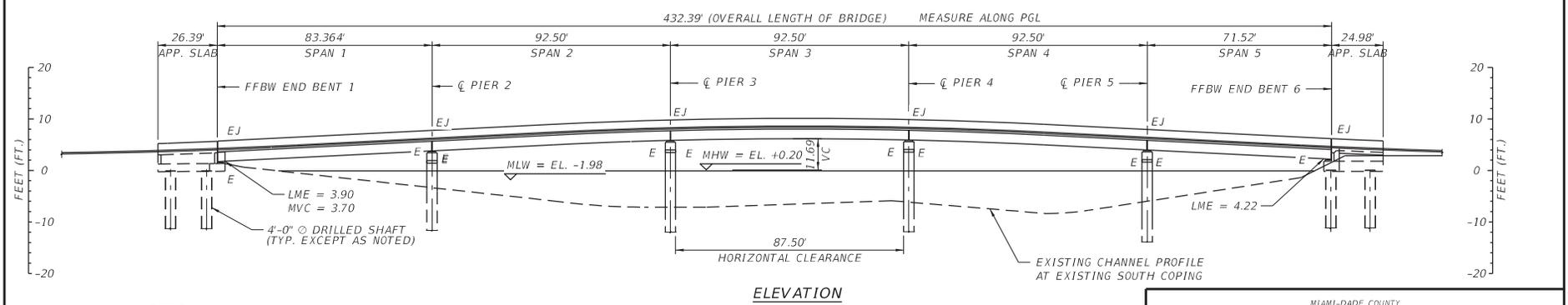
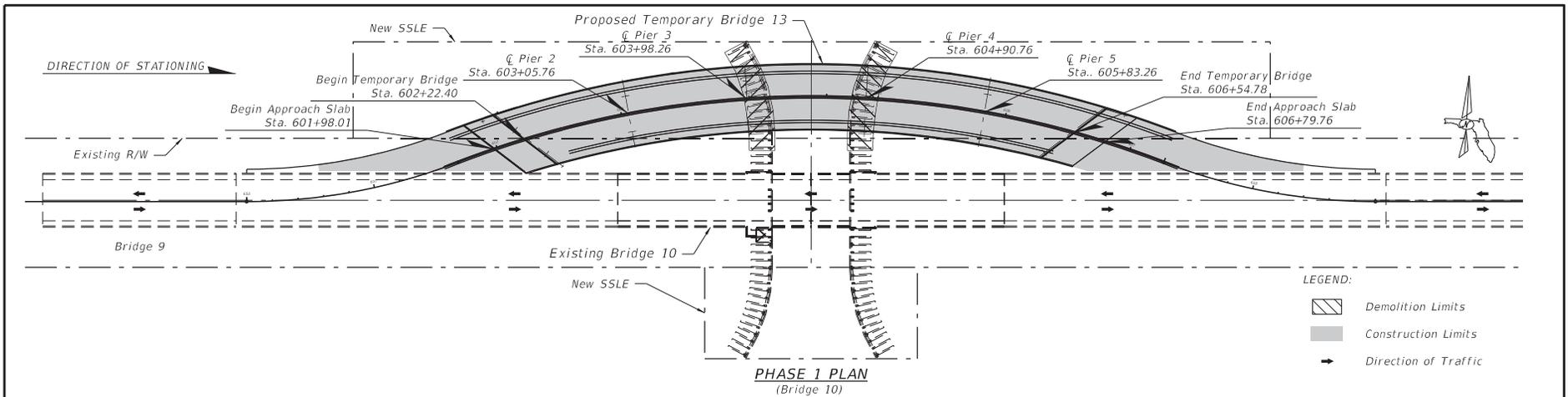


Feet



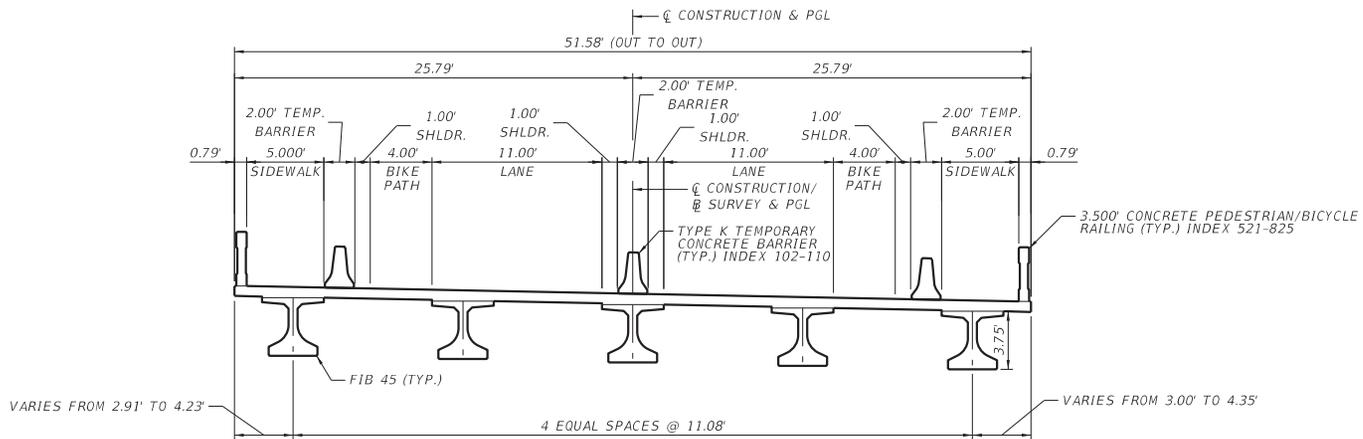
CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
HARDESTY & HANOVER, LLC CONSULTING ENGINEERS FORT LAUDERDALE, FLORIDA			
DATE	MILE POST	COUNTY	STATE
12/23/25	0.00	MIAMI-DADE	FLORIDA
VENETIAN CAUSEWAY BRIDGE 10 OVER BISCAYNE BAY MIAMI, MIAMI-DADE COUNTY, FLORIDA			
TYPICAL SECTIONS			SHEET NO. 6 OF 8



CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
EAC CONSULTING, INC. 5959 WATERFORD DISTRICT DRIVE, SUITE 410 MIAMI, FL 33126			
DATE	MILE POST	COUNTY	STATE
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TEMPORARY BRIDGE 13 PLAN AND ELEVATION			SHEET NO. 7 OF 8



TEMPORARY BRIDGE TYPICAL SECTION



CONCEPTUAL PLANS UTILIZED TO OBTAIN COAST GUARD BRIDGE PERMIT

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY BRIDGE ENGINEERING DIVISION			
EAC CONSULTING, INC. 5959 WATERFORD DISTRICT DRIVE, SUITE 410 MIAMI, FL 33126			
DATE	MILE POST	COUNTY	STATE
12/23/25	1088.6 (ICW)	MIAMI-DADE	FLORIDA
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TEMPORARY BRIDGE 13 TYPICAL SECTION			SHEET NO. 8 OF 8