

MIAMI-DADE COUNTY
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS (DTPW)

ADDENDUM NO. 1
March 29, 2023

PROJECT: Venetian Causeway Bridges No. 874459 and No. 874474 – Hurricane Irma Repairs.
Project No. 20230004

BID DUE DATE: April 5, 2023; 02:00 P.M.

FROM: Miami-Dade County DTPW
Capital Improvements Division
111 NW First Street, 14th Floor
Miami, FL 33128
305.375.2930

TO: Prospective Bidders and Interested Parties

This Addendum forms part of the project solicitation documents and will be incorporated into the Contract Documents, as applicable. Insofar as the Original Contract Documents, Drawings and Specifications are inconsistent, this Addendum shall govern. Please acknowledge receipt of this Addendum, at the time of bid submittal to Miami-Dade County, in the space provided on the "Acknowledgement of Addenda Form" provided with the project solicitation documents. Failure to acknowledge receipt of all addenda may be cause for disqualification.

CHANGES TO THE SPECIAL PROVISIONS:

1. As to the Special Provisions, General Construction, Article 3.02. Technical Requirements for Roof Replacement. Add the following requirements for the Roofing and Tiles Installation Requirements references for Tender Houses and Generator Building on West Bridge 874459 and East Bridge 874474.
2. Tile installation and replacement shall meet the requirements of Florida Building Code, 2020, 7th Edition Section 1507.3.8.
3. The proposed modified bitumen roofing shall meet the requirements of Florida Building Code, 2020, 7th Edition Section 1507.11.
4. Application: Tile shall be applied according to the manufacture's installation instructions of the FRSA/TRI, Florida High Wind Concrete and Clay Roof Tile Installation manual, Sixth Edition, where the basic wind speed, (Vasd), is determined in accordance with Section 1609.3.1 of the recommendation of RAS 118, 119 or 120.
5. Modified Bitumen Roofing: The Installation of bitumen Roofing shall comply with Section 1507.11.
 - a. 1507.11.1, Slope: Modified membrane roofs shall have a design slope of not less than one-fourth unit vertical in 12 units horizontal (2 percent slope) for drainage
 - b. 1507.11.2, Material Standard: Modified bitumen roof covering shall comply with ASTM D6162, ASTM D6163, ASTM D6164, ASTM D6222, ASTM D6223, ASTM D6298 or ASTM D6509.
6. The required warranty for both the Tile and roofing system must be 25 years.

MIAMI-DADE COUNTY
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS (DTPW)

ADDENDUM NO. 1
March 29, 2023

END OF ADDENDUM NO. 1



Alfredo E. Muñoz, P.E.
Chief, Capital Improvements Division
Department of Transportation and Public Works (DTPW)

AM:er

cc: Elva Reyes, DTPW
Marcia Martin, ISD.

Laurie Johnson, ISD
Clerk of the Board

Daniel Viaud, DTPW
Project File