I-395 Signature Bridge

Miami, FL

Project Description

The Florida Department of Transportation (FDOT) District Six along with its partner the Miami-Dade Expressway Authority (MDX) has started work on the $802 million I-395/SR 836/ I-95 Design-Build Project.

Enhancements along I-395 are from the SR 836/I-95/I-395 (Midtown) Interchange to the MacArthur Causeway, approximately 1.4 miles long. The project will completely reconstruct the existing facility and create a signature bridge that will span 1,025 feet over NE 2 Avenue and SR5/Biscayne Boulevard, redefining the Miami skyline with its six sweeping arches.

Owner

Florida Department of Transportation (FDOT) and Miami-Dade Expressway Authority (MDX)

Contractor

Archer Western and Rizzani

Designer

HDR

Our Role

McNary Bergeron is assisting with the design-build for the signature bridge for the I-395 project, including peer review, means and methods for erecting the six precast segmental arches. Services include construction analysis, shop drawing review / preparation, geometry control and erection manuals.

Total Contract Value

$802 million

Timeline

2018 - 2023

Construction Method and Specifications

- Precast segmental arches
- Erection means and methods