

Prime Consultant CITY OF POMPANO BEACH GO BOND DIRECTOR: HORACIO DANOVICH PERMITTING & CONSTRUCTION (multiple segments) Kimley » Horn DESIGN TEAM: KIMI FY-HORN \$2,495,340.00 Construction Manager at Risk: WHITING TURNER CONSTRUCTION TEAM: PRE-CONSTRUCTION FEES: \$396,360.00 WHITING TURNER CONSTRUCTION TEAM: CONSTRUCTION FEES \$30,361,394.00 AVAILABLE FUNDS:

PROJECT OBJECTIVES

Upgrade the Dixie Highway corridor from McNab Road to Sample Road, including roadway crossing improvements, bicycle lanes, medians, sidewalks, lighting, landscaping, street furniture and other streetscape improvements.

PROJECT UPDATES

Three segments considered for the scope of work were Seg 2: Atlantic Blvd, Seg 1: SW 2nd St to McNab, Seg 3: MW 3rd St to Sample Rd. Design team with City staff/management provided conceptual plans addressing road diet, beautification, on-street parking and traffic calming . Plans were sent to FDOT for review of Segment 1. A follow-up meeting was held late November and Consultant has addressed all issues leading to preliminary FDOT support of the design concept. The Consultant submitted 50% CDs in April and cost order estimate for all 3 segments to the City for review submitted by the CMAR. Plans for Segment 1 submitted to the City Pre-DRC during the first week of June and review comments were addressed and incorporated into 60% CD's. Original GMP's (60% CD's) were higher than available budgets (funding from all sources) and after coordination with staff and consultant the estimates have been adjusted down. 100% CD's submitted to the Building Department November 6. Review comments received and work resubmitted. Permitting for Segment 1 completed with Broward County agencies (traffic engineering/FDEP). Consultant is also working to further develop plans on Segment 3 and Segment 2. Coordination is ongoing with FEC for anticipated rail crossing impacts along the corridor and with Broward County as it relates to a municipal agreement for surtax funding available to the project. Building Department approved Segment 1 (McNab to SW 3rd St). Consultant coordinated final update to Utility plans. Project signs are up and Mobilization expected in March 2021. Began work on bus shelters, includes ADA accessibility.

PROJECT FORECAST

GMP/construction contract was approved by the City commission on December 8. Segment 1 design plans approved and coordination with FPL, FEC and the CMAR performed throughout February 2021. Staff is worked with the County concerning the surtax funding to be allocated to this project.

PROJECT SCHEDULE

DESIGN PHASE:

Begins May 2019 Ends: November 2020 (Phase I) There are 5 phases before starting construction.

1 Concept Phase

APPROVED BUDGET:

- 2. Schematic Phase
- 3. Design Development Phase Seg 2,3

4. Construction Documents 5. Permitting for Construction Seg 1 Seg 1

\$33,253,094.00

CONSTRUCTION PHASE: Anticipated Start date March 2021- End date September 2021

PROJECT SITE LOCATION



REGIONAL TRAFFIC RELOCATION

Posted speed limit of 35 mph north of Atlantic Boulevard

Project 19355: Dixie Highway Improvements

- Posted speed limit of 30 mph south of Atlantic Boulevard
- Two travel lanes in each direction Current traffic volumes per day:
- 26,300 vehicles south of Atlantic Boulevard
- 30,800 vehicles north of Atlantic Boulevard

TRAFFIC NETWORK: BYPASS ROUTES





CONCEPTUAL DESIGN: NORTH DIXIE HIGHWAY













