

Prime Consultant:	CITY OF POMPANO BEAG	CH GO BOND D	IRECTOR: H	IORACIO DANOVICH	
INTERNATION	NAL CURRENT PHASE:	RRENT PHASE: CONSTRUCTION DOCUMENTS 100% CDs & DESIGN DEVELOPMENT			
	DESIGN TEAM:	t.y lin	FEES:		\$549,914.27
Construction Manager at Risk:	CONSTRUCTION TEAM:	WHITING-TURNER	PRE-CONST	RUCTION FEES:	\$44,550.00
	CONSTRUCTION TEAM:	WHITING-TURNER	CONSTRUC	TION FEES:	TBD
	AVAILABLE FUNDS:				\$2,978,256.13
WHITING-TUR	APPROVED BUDGET:				\$3,891,000.00

PROJECT OBJECTIVES

Improvements for two bridges spanning the C-14 Cypress Creek Canal: The N Palm Aire Dr bridge from Oaks Dr intersection to S Palm Aire Dr intersection, and the W Palm Aire Dr bridge (nearest the Herb Skolnick Center). Improvements include new pedestrian lighting, landscaping, and widened sidewalks. There will also be a new pedestrian trail, extending along the canal west side (adjacent to Oaks drive) and east side (N Palm Aire Dr). A short section which may extend into the Skolnick Center is also considered as an alternate subject to funding.

PROJECT UPDATES

The Design Team worked to refine schematic design for both bridges and coordinated with various entities in order to begin early submittal to the City and outside agencies. During the first quarter of 2020, preliminary structural (DL) analysis of the bridges was performed to determine what measures can be taken to mitigate impact to the project scope. Coordination commenced among the consultant, FPL and the South Florida Water Management District which has jurisdiction on the canal and right of way abutting the bridges. The Pre-Application submittal (delayed due to Covid-19) took place on June 2. Utility coordination and discussion with FPL regarding the proposed lighting improvements (roadway and pedestrian). Permitting with SFWMD in progress and restrictions from the existing permitting agreement with the City for the C-14 canal have been incorporated in the final design. Consultant finalized 100% CD's for the proposed bridge repairs (including new sidewalks, railings and decorative end walls). However, CMAR's GMP provided in September exceeded available funding. Staff is currently reviewing alternatives. Meanwhile, Consultant and City are in discussions with SFWMD and FPL regarding the proposed landscape and street lighting. Consultant continues coordination with FPL for final point of service and future installation agreement. Permitting work is ongoing. Project is overbudget, pending value engineering or an alternative resolution.

PROJECT FORECAST

Initial GMP submitted exceeded funding. This is a Phase 2 funded project, so there is sufficient time to address the issues. City will coordinate with Consultant and CMAR using available tools such as revised scope and value engineering to bring estimate inline with GO Bond Budget.

Project 19358: Palm Aire Neighborhood Improvements





Existing Herb Skolnick Center (View to W.Palm Aire Bridge)





PROJECT SCHEDULE PROJECT APPROACH DESIGN PHASE: May 2019 - March 2021 PROPOSED EVERGREEN TREES 👑 PROPOSED ROYAL PALMS 🚸 PROPOSED SMALL PALMS PROPOSED FLOWERING TREES There are 5 phases before starting construction 1. Concept Phase 4. Construction Documents 2. Schematic Phase 5. Permitting for Construction 3. Design Development Phase CONSTRUCTION PHASE: October 2021- January 2023 (Phase 2 project) PROJECT SITE LOCATION



