RESOLUTION NO. 22-247

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, AWARDING THE BID OF CORAL CONSTRUCTION COMPANY RECEIVED IN RESPONSE TO INVITATION TO BID (ITB) #22-007 FOR FINAL MILE MODE SHIFT BIKE FACILITIES FM#446126-1-58-01 IN A TOTAL AMOUNT NOT TO EXCEED \$992,268.00; AUTHORIZING ANY NECESSARY BUDGET ADJUSTMENTS AND AMENDMENTS; AUTHORIZING THE CITY MANAGER TO EXECUTE A CONTRACT IN SUBSTANTIAL CONFORMANCE WITH DOCUMENTS, UPON CONSENT OF THE CITY ATTORNEY; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City was awarded grant funding for a project described as the "Final Mile Mode Shift Bike Facilities" from the Florida Department of Transportation (FDOT) Transportation Alternative Program (TAP) of Federal Highway Administration funds for construction of bicycle, pedestrian and bus rider amenities at high-use bus stops and public areas along the Lower Keys Shuttle Bus route; and

WHEREAS, one bid was received in response to ITB 22-007, for Final Mile Mode Shift Bike Facilities

Construction, and City staff determined the bid to be responsive and responsible; and

WHEREAS, the FDOT provided the City with a Concurrence Letter for Construction Award, dated October

12, 2022, which authorizes City staff to proceed with the recommendation of bid award to Coral Construction Company; and

WHEREAS, a condition of the grant funding requires a 33% share of the project cost (\$463,683.00) from the City, which includes Construction Engineering and Inspection Services, and Design and Cultural Assessment; and

WHEREAS, City staff accordingly recommends that the City Commission award the bid to Coral Construction in response to ITB 22-007.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA AS FOLLOWS:

Section 1: That the bid of Coral Construction Company is hereby awarded in response to ITB 22-007 for Final Mile Mode Shift Bike Facilities FM# 446126-1-58-01, in an amount not to exceed \$992,268.00.

Section 2: That the project is budgeted in Transportation Alternative Fund (TAF) account 111-4903-549-6300 (TAF/Infrastructure -- Project TA49032102). The LAP program will reimburse up to \$947,268.00 of construction costs to the City through FHWA grant agreements. Any

additional necessary budget adjustments or amendments are hereby authorized.

Section 3: That the City Manager is authorized to execute a contract in substantial conformance with the bid documents upon consent of the City Attorney.

That this Resolution shall go into effect Section 4: immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 1st day of November , 2022.

Authenticated by the Presiding Officer and Clerk of the Commission on 2nd day of November , 2022.

Filed with the Clerk on ${\color{blue} November 2}$, 2022.

> Yes Mayor Teri Johnston Yes Vice Mayor Sam Kaufman Yes Commissioner Gregory Davila Yes Commissioner Mary Lou Hoover Yes Commissioner Clayton Lopez Yes Commissioner Billy Wardlow Yes Commissioner Jimmy Weekley

ATTEST:

DEPUTY CITY CLERK



THE CITY OF KEY WEST

1300 White Street, Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

Date:

November 1, 2022

To:

Patti McLauchlin, City Manager

From:

Ryan Stachurski, Multimodal Transportation

Cc:

Todd Stoughton, Assistant City Manager

Christina Bervaldi, Finance Director Gary Volenec, Engineering Director

Kelly Crowe, Utilities Director / LAP Responsible Charge

Subject:

Award of a Construction Contract to Coral Construction Company for

ITB #22-007 Final Mile Mode Shift Bike Facilities, FM #446126-1-58-01

ACTION STATEMENT

Award the contract for ITB #22-007 Final Mile Mode Shift Bike Facilities, FM #446126-1-58-01 to Coral Construction Company in the amount of \$992,268.00. Authorize the City Manager to execute this agreement and any necessary budget transfers/amendments.

BACKGROUND

The Final Mile Mode Shift Bike Facilities project was awarded a Transportation Alternatives Program construction grant funding in the amount of \$510,000 in March 2022 for the purchase and installation of bicycle, pedestrian, and bus rider amenities at high use bus stops and public areas located in the Lower Keys Shuttle bus route. A supplemental agreement has been approved by the Florida Department of Transportation (FDOT) for additional construction funding in the amount of \$437,268. The construction funds, totaling \$947,268 are granted through the Federal Highway Administration (FHWA), but are administered through the FDOT Local Agency Program (LAP). The completed design for the project was funded by the Transportation Alternative Fund (TAF).

On June 3rd, 2022, city staff issued an Invitation to Bid (ITB #22-007) for the construction contract of this project. On July 6th, 2022, the City Clerk received and opened one (1) bid: Coral Construction Company. The table below is a summary of the final bid results:

Bidder	Bid Amount
Coral Construction Company.	\$992,268.00

Based on the review of bid results, Coral Construction Company was determined to be the lowest responsible and responsive bidder. In addition, staff has received agreement from FDOT to award a contract to Coral Construction Company for the amount listed above.

PURPOSE AND JUSTIFICATION

The project construction cost is primarily funded through the LAP program. \$947,268.00, approximately 95% of this construction costs will be reimbursed by FHWA, with a construction cost share \$45,000.00, funded by TAF.

This project supports the Key West Strategic Plan, Key West Forward, Priority 6: Traffic and Pedestrian Friendliness, Goal 1: Complete Streets, and Goal 2: Improve Public Transit.

FINANCIAL

The contract amount of \$992,268.00 will be funded from account 111-4903-549-6300 (TAF / Infrastructure) Project TA49032102. The LAP program will reimburse up to \$947,268.00 of the construction costs to the City from FHWA. The City will be responsible for the remaining construction costs in the amount of \$45,000.00. Upon approval, a purchase order will be issued to Coral Construction Company in the amount of \$992,268.00.

The Final Mile overall cost to the City is \$463,683 with FDOT/FHWA granting \$947,268 (33%/67%).

RECOMMENDATION

Staff recommends awarding a construction contract for ITB #22-007 Final Mile Mode Shift Bike Facilities, FM #446126-1-58-01 to Coral Construction Company in the amount of \$992,268.00 and authorizing the City Manager to execute this agreement and any necessary budget transfers/amendments.



1300 White Street Key West, FL 33040

July 20, 2022

Ms. Xiomara Nunez, MBA, PMP District VI Local Program Administrator Florida Department of Transportation 1000 NW 111th Avenue Miami FL, 33172

Re: Final Mile Bike Parking Facilities, FM #446126-1-58-01 Request for Concurrence to Award

Ms. Nunez,

Pursuant to the Notice to Proceed the City of Key West received from the Florida Department of Transportation (FDOT) on May 11, 2022, to advertise and competitively bid the above referenced project, city staff duly advertised the project in accordance with the guidance provided in the Local Agency Program (LAP) Manual Chapter 21.

On July 6, 2022, the City Clerk opened one (1) bid: Coral Construction Company. City staff reviewed the Bid Proposal Forms and determined that they were completed in accordance with the specified terms. In total, the City has analyzed the bid and determined the bidder was responsive and responsible. All required information was provided.

The City hereby requests concurrence to award the contract to the lowest responsive and responsible bidder, Coral Construction Company, in the amount of \$992,268.00; however, the contract amount is significantly higher than the funds available through the LAP Agreement. City staff has reviewed the bid versus the Engineer's estimate and although the bid is approximately 65% higher than the Engineer's estimate, we believe the bid is reasonable considering the increasingly higher prices that the construction and manufacturing industries have been experiencing this year. The City of Key West is requesting additional LAP funding, if available, to complete the project.

Some of the factors that contributed to the higher-than-expected prices include:

Logistical Constraints. Key West is roughly 120 miles from the mainland where many of the
construction materials are sourced. Labor and material costs are generally higher here due to
transportation costs. The work will be completed at various locations across the Lower Keys. As
the sites are spread across a large area, there are inefficiencies with the logistics such that several
individual mobilizations will be required.

Key to the Caribbean - Average yearly temperature 77° F.

 A prolonged period of inflation has significantly impacted costs for construction and manufacturing materials. Fuel and material costs have increased dramatically between the time the estimate was prepared and when the bids were received.

Included is a Bid Analysis providing a comparison between the received bid and the Engineer's estimate. Please feel free to contact me by e-mail at kcrowe@cityofkeywest-fl.gov or by phone at (305) 809-3967 if you have any questions.

Sincerely,

Kelly M. Crowe, P.E.

Utilities Director/LAP Responsible Charge

Cc: Alina Brito, FDOT, LAP Contract Coordinator
Gary Volenec, City of Key West, Director of Engineering
Carolyn Sheldon, City of Key West, Senior Grants Manager



Florida Department of Transportation

RON DESANTIS GOVERNOR

1000 NW 111th Avenue Miami, FL 33172-5800 JARED W. PERDUE, P.E. SECRETARY

October 12, 2022

Kelly M. Crowe, P.E. City Engineer City of Key West 1300 White Street Key West, FL 33040

Subject: Concurrence Letter for Construction Award

City of Key West - Final Mile Mode Shift Bike Facilities for Bus Rts

FM # 446126-1-58-01 Contract: G2722

Federal ID: D620-045-B

County: Monroe

Dear Mr. Crowe:

The Florida Department of Transportation (FDOT) has received the City of Key West project bid tabulation and request for award concurrence for the subject project. This letter serves as a concurrence from FDOT to City of Key West to proceed with the award recommendation to Coral Construction Company.

Please be advised that, per 23 CFR 635.116 (b), all subcontractor's contracts must be reviewed and approved by the Department prior to execution by the prime contractor.

Attached please find:

- The FDOT Performance Evaluation form, which is administered during the execution and management of the subject project and finalized at project closeout.
- An Excel workbook containing Invoicing instructions and templates for LAP reimbursement requests.

Please contact Alina Brito at (305) 470-5141 if you have any questions or concerns.

Sincerely,

—DocuSigned by: *Xiomara Nunez*

Xiomara Nunez, MBA, PMP
District Local Program Administrator

Attachments: FDOT Performance Evaluation form

Invoicing instructions and templates

Cc: D6 Local Programs Office Project File



1300 White Street Key West, FL 33040

October 17, 2022

Chelsea Lyons
Coral Construction Company
347 Aviation Blvd
Marathon, FL 33050

Re: Intent to Award a Construction Contract for Final Mile Bike Parking Facilities, FM 446126-1-58-01, Federal Aid Number D620-045-B, Monroe County

Ms. Lyons,

We received your company's bid on July 6, 2022 in the amount of \$992,268.00 for the above referenced project. After review of the bid, the City of Key West sought and obtained concurrence from the Florida Department of Transportation (FDOT) to award a construction contract to your firm. Please acknowledge this letter as intent to award a construction contract.

City staff will move forward and target the November 1, 2022 City Commission meeting for the formal award of the contract. Assuming approval by the Commission, we will reach out to you to execute the contract and schedule a pre-construction meeting.

Please feel free to contact me by e-mail at kcrowe@cityofkeywest-fl.gov or by phone at (305) 809-3967 if you have any questions.

Sincerely,

Kelly M. Crowe, P.E.

Utilities Director / LAP Responsible Charge

Cc: Xiomara Nunez, FDOT, LAP Administrator
Alina Brito, FDOT, LAP Contract Coordinator
Gary Volenec, City of Key West, Director of Engineering
Carolyn Sheldon, City of Key West, Senior Grants Manager

Key to the Caribbean - Average yearly temperature 77° F.