



BOARD OF DIRECTORS, FLORIDA KEYS AQUEDUCT AUTHORITY

AGENDA ITEM SUMMARY

AGENDA ITEM: DOE-05

CONSENT:

REGULAR:

MEETING DATE: 10/11/2023

DEPARTMENT: Division of Engineering

AGENDA TITLE:

Consideration to reimburse the City of Key West to pave side streets related to the United Street Water Main Replacement in an amount not to exceed \$108,375.

DOCUMENTATION: Included: To-Follow: Not Required:

Cost to FCAA: \$ 108,375

BUDGETED: Yes No

Cost to Others: \$ _____

Total Cost: \$ 108,375

Department Director: David Hackworth
Digitally signed by David Hackworth
Date: 2023.10.11 08:24:50 -04'00'

Department: Division of Engineering

Chief Financial Officer: Cindy Kundzuli

Exe. Director: _____

Chief Operations Officer: John Sans

Internal Auditor: _____

General Counsel: Randy J. Allen

BOARD ACTION:

Approved: Tabled: Disapproved: Recommendation Revised:

Comments: _____

Date: October 11, 2023

Recording Clerk: Paula Aley

FLORIDA KEYS AQUEDUCT AUTHORITY



1100 Kennedy Drive Key West, FL 33040
Telephone: 305-296-2454

MEMORANDUM

TO: Gregory W. Veliz, Executive Director
FROM: David Hackworth, Director of Engineering
DATE: October 10, 2023
SUBJECT: 2366-21 United Street Paving

Action Statement

Consideration to reimburse the City of Key West to pave side streets related to the United Street Water Main Replacement in an amount not to exceed \$108,375.

Background

On August 31, 2022, FKAA completed the installation of the water main along United Street, between Whitehead and Grinnell. This project was coordinated with the City of Key West, with the understanding that FKAA would install the water main prior to the City's paving project. In this arrangement, FKAA would not perform its typical asphalt restoration and the City would pave over the trench at the City's expense. However, there were three side streets (Royal, William and Elizabeth) where FKAA installed a water main but the City did not plan to pave. Therefore, FKAA has an obligation to perform trench restorations on those streets.

Purpose and Justification

The purpose of the project is to resurface 1,156 square yards of asphalt along Royal, William and Elizabeth Streets. The City's Contractor for paving United Street is currently mobilized on-site and has provided a cost proposal to perform this work, which would be executed as a change order to the City's contract. FKAA would reimburse the City for the change order. The cost to perform this work (\$104.20 per LF) is very close to the low bid for a recent project in Big Coppitt (\$109.62 per LF)

Financial

This project will be funded by the Capital Improvement Plan.



Price Quotation

Attention: David Hackworth
FKAA
1100 Kennedy Dr
Key West, FL 33040

DATE: 10/10/23

Location: United St., Key West, FL 33040
Scope: Milling/Paving 2"

ITEMIZED QUANTITIES

| Item | Description | Quantity | Units | Cost per Unit | Line Item Cost | Notes |
|--|--|----------|-------|---------------|----------------------|--------|
| 1 | Asphalt Milling 2" | 1,156.0 | SY | \$ 24.38 | \$ 28,177.50 | |
| 2 | Asphalt Pavement SP12.5 2" | 1,156.0 | SY | \$ 69.38 | \$ 80,197.50 | |
| Subtotal | | | | | \$ 108,375.00 | |
| 3 | Performance/Payment Bonds (\$20.00/Thousand) | 1.0 | LS | | | |
| 4 | Mobilization/Demobilization | 1.0 | LS | | \$ - | |
| 5 | General Conditions | 1.0 | LS | | \$ - | |
| Total: | | | | | \$ 108,375.00 | |
| Notes: | | | | | | |
| Exclusions: | | | | | | |
| Prepared by: <i>Jason Pfahl</i> Estimator Charley Toppino & Sons, Inc. | | | | | | |
| Date: 10/10/23 | | | | | Sheet | 1 of 1 |

Signature: _____

Date: _____