



City of Eustis

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TO: EUSTIS CITY COMMISSION

FROM: Tom Carrino, City Manager

DATE: August 17, 2023

RE: Resolution Number 23-72: Approval of Purchase in Excess of \$50,000 for Change Order #4 of Construction of the Eastern WWTP Pond Liner Replacement.

Introduction:

Resolution Number 23-72 approves an expenditure of \$189,793.00 for Change Order Number 4, authorizing the City Staff to select Alternates 23 and 24 from Bid Number 013-21 to replace the asphalt pavement around the Eastern WWTP east and west reclaimed ponds; and authorizes the City Manager to execute all agreements and contracts associated with this change order from Westwind Contracting, Inc. (Contractor).

Background:

Upon approval of Resolution Number 22-60, the City Commission awarded Bid Number 013-21 to Westwind Contracting, Inc. to replace and install the Eastern WWTP east and west reclaimed pond liners for a total of \$1,305,593.96. Options were listed as possible future alternate work:

- Number 22: Supply and install geotextile throughout entire pond and in anchor trench.
- Number 23: Demolition – asphalt pavement around pond (outside demolition limits)
- Number 24: Asphalt pavement around pond replacement (outside demolition limits)
- Number 25: Fill material

The alternate work is to be added in as the budget allows. Currently, the budget has sufficient funds to execute Change Order Number 4, which includes add alternate Numbers 23 and 24.

The project is nearing completion and allowance for sediment removal has underrun the projected volume. A portion of these remaining funds are requested to be used to cover the price associated with the asphalt replacement identified in alternate 24 as well as an additional area desired to be repaved. This will authorize the Contractor to replace 3,518 square yards of asphalt around the Eastern WWTP reclaimed ponds for \$189,793.00. The scope of work for this change order includes the labor and materials to purchase and install the asphalt pavement.

- **Original CONTRACT PRICE:** \$ 1,305,593.96
- **Current CONTRACT PRICE ADJUSTED** by previous CHANGE ORDER: \$ 1,320,896.80
- **Net Increase Resulting from this CHANGE ORDER:** \$ 189,793.00
- **The current CONTRACT PRICE including this CHANGE ORDER:** \$ 1,510,689.80

Recommended Action:

Staff recommends approval of this resolution.

Alternatives:

1. Approve Resolution Number 23-72
2. Reject Resolution Number 23-72 and provide further direction to staff.

Discussion of Alternatives:

1. Alternative 1 would approve Resolution Number 23-72 to accept Change Order Number 4, authorizing Westwind Contracting, Inc. to replace the asphalt around the Eastern WWTP Reclaimed Holding Ponds.

Advantages:

- Paving the areas around the water reclaim holding ponds will ensure an extended useful service life.

Disadvantages:

- Fiscal impact of the project

2. Alternative 2 would reject Resolution Number 23-72

Advantages:

- The City would not spend \$189,793.00.

Disadvantages:

- The current asphalt will remain in its current poor condition and will need to be repaved in the near future at a higher cost.

Budget/Staff Impact:

The funds for the Eastern Wastewater Treatment Facility Pond Liner Improvements Project were included in the approved CIP Budget for fiscal years 2021-2022 and 2022-2023 in account number 042-8600-535-66-88.

Prepared By:

Daniel Millan, Staff Engineer

Reviewed By:

Rick Gierok, P.E. - Director of Public Works/City Engineer

Sally Mayer, Administrative Assistant – Public Utilities

Attachments:

- Resolution Number 23-72
- Change Order Number 4, upon request