

CITY COMMISSION STAFF REPORT

DEPARTMENT: Utilities Department

DATE: October 22, 2024

SUBJECT: Motion to Approve Selection of Design/Builder for SW 49 Street Culvert

Replacement Capital Project - Utilities

CITY MANAGER RECOMMENDATION:

The City Manager recommends that the Commission approve the staff's selection of the Design/Builder for the SW 49 Street Culvert Replacement Project.

BACKGROUND OF ITEM:

The City of Cooper City received authorization through the American Rescue Plan Act (ARPA) for funding several projects designated for utilization in four main areas: investing in Water, Sewer, or Broadband infrastructure. The City has identified the SW 49 Street Culvert Replacement as a critical need. This project consists of replacing approximately 150 feet of 15-foot diameter corrugated metal piping under SW 49 Street and connecting two reaches of the C-11 Canal. The City advertised a Request for Proposals (RFP) from Design Builders (D/B) on March 19, 2024 and received no proposals. The City advertised another Request for Proposals on June 20, 2024, and received two qualified D/B Proposals on August 8, 2024.

ANALYSIS:

City staff from the Utilities Department and Community Development Department formed a selection committee, which reviewed the D/B Proposals based solely on qualifications (without including pricing terms), and the Committee ranked the two proposals as follows:

- 1. David Mancini & Sons, Inc. (DMSI) with Delta Consultants LLC
- 2. JVA Engineering Contractor, Inc. with CES Consultants, Inc.

In accordance with Consultant's Competitive Negotiation Act (CCNA) Provisions in Florida Statute 287.055, the City required selection based on qualifications performed by careful review of each proposal and scoring those proposals in accordance with the evaluation criteria including:

- 1. Design Concept
- 2. Proposed Schedule
- 3. Maintenance of Traffic and Lane Closure Duration

- 4. Understanding of Project Requirements
- 5. Relevant Staff and Project Experience
- 6. Innovative aspects

The selection committee evaluated both proposals and requests authorization to negotiate a D/B Contract with the first-ranked Proposing Team, David Mancini & Sons, Inc. (DMSI), with Delta Consultants LLC. In the event the Utilities Department cannot negotiate an acceptable Contract with the first-ranked Proposing Team, the Utilities Department will discontinue negotiations with the first-ranked Proposing Team and attempt to negotiate an acceptable Contract with the second-ranked Proposing Team, JVA Engineering Contractor, Inc. with CES Consultants, Inc. The Utilities Department will prepare the resulting Contract and return to request approval of this Contract at an upcoming meeting of the City Commission.

Per ARPA funding provisions, the City must execute the Contract and encumber funds for this Design/Build Contract by **December 31, 2024**.

STRATEGIC PLAN:

This project will improve/replace the current stormwater conveyance within an existing surface water drainage canal with better (non-corrosive aluminum) material and provide a reconstructed roadway overlying this segment of SW 49 Street, which will mitigate future risks associated with the stormwater conveyance for the surrounding communities. The construction project also provides an opportunity to install improved geotextile fabric materials, replace aged and degraded base and asphalt surfaces, and place new guardrails and striping for improved and longer-lasting service to the public. These measures fulfill Strategic Goal No. 1 in the City's 2022-27 Strategic Plan.

FISCAL IMPACT:

This item will not impact the funding for this project at this time. The Utilities Department will forward another Commission Item once it negotiates an acceptable Design/Build Contract with the successful Proposer.

General Ledger Acct. Number	Budgeted Amount	Requested Amount	Remaining Amount
300-317-563436-539-24016	\$575,000	\$0	\$575,000
110-160-563436-536-CULVE	\$818,643.80	\$0	\$818,643.80

ALTERNATIVES:

The alternative to authorizing this request is to delay or cancel this project. However, ARPA funding is in place and allocated for this project, providing the City can encumber funds for the Design/Build Contract by December 31, 2024.

ATTACHMENTS:

1. Final Tabulation of Selection Committee - Ranking for RFP-DB 2024-1-UTL-0-2024