RESOLUTION NO. 2024-46

RESOLUTION **AUTHORIZING** A CONSTRUCTION CONTRACT **WITH** G.W. **PHILLIPS CONCRETE** CONSTRUCTION, INC. FOR BAY RIDGE FLOOD REDUCTION -PHASE 1 (DR 2004), IN AN AMOUNT NOT TO EXCEED \$919.283.45, AUTHORIZING AN ADDITIONAL \$91,928 FOR A WORK CHANGE DIRECTIVE BUDGET, AND AUTHORIZING A CONSTRUCTION MATERIAL TESTING SERVICES CONTRACT WITH TERRACON CONSULTANTS IN AN AMOUNT NOT TO EXCEED \$75,005 FOR A TOTAL CONSTRUCTION BUDGET OF \$1,086,216,45

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LEAGUE CITY, TEXAS, as follows:

Section 1. The City authorizes a construction contract with G.W. Phillips Concrete Construction, Inc. for Bay Ridge Flood Reduction - Phase 1 (DR 2004), in an amount not to exceed \$919,283.45, authorizes an additional \$91,928 for a Work Change Directive budget, and authorizes a construction material testing services contract with Terracon Consultants in an amount not to exceed \$75,005 for a total construction budget of \$1,086,216.45; and an executed copy of this construction contract shall be attached as Exhibit A.

<u>Section 2.</u> The City Manager or his designee is authorized to execute all documents necessary to complete this transaction.

<u>Section 3.</u> All resolutions and agreements and parts of resolutions and agreements in conflict herewith are hereby repealed to the extent of conflict only.

<u>Section 4.</u> It is hereby found and determined that the meeting at which this resolution was passed was open to the public and that advance public notice of the time, place and purpose of said meeting was given as required by law.

PASSED AND APPROVED the 26th day of March, 2024.

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Mayor



City of League City, TX

300 West Walker League City TX 77573

Text File

File Number: 24-0131

Version: 1

Agenda Date: 3/26/2024

Status: Consent Agenda

File Type: Agenda Item

In Control: Capital Projects

Agenda Number: 6H.

Title

Consider and take action on a resolution authorizing a construction contract with G.W. Phillips Concrete Construction, Inc. for Bay Ridge Flood Reduction - Phase 1 (DR2004), in an amount not to exceed \$919,283.45, authorizing an additional \$91,928 for a Work Change Directive budget, and authorizing a construction material testing services contract with Terracon Consultants in an amount not to exceed \$75,005 for a total construction budget of \$1,086,216.45 (Executive Director of Capital Projects)

..Background

Approval of this resolution will authorize the award of the construction contract to G.W. Phillips Concrete Construction, Inc. for the construction of the Bay Ridge Flood Reduction - Phase 1 (DR2004), in an amount not to exceed \$919,283.45, authorizing an additional \$91,928 for a Work Change Directive budget, and authorizing a construction material testing services contract with Terracon Consultants in an amount not to exceed \$75,005 for a total construction budget of \$1,086,216.45.

This project is the third of four planned projects impacting the Gum Bayou Watershed and Bay Ridge Subdivision. All these projects are designed to help with street ponding and reduce the flooding potential during large rainfall events. This project scope is to raise a section of Bay Ridge Blvd. to avoid sheet flow from SH 96 during a storm event to migrate down into the subdivision.

Six (6) sealed bid were received on February 13, 2024 (Bid No. 24-CIP-011). Based on City's A+B bidding method and bids and contract times received, G.W. Phillips Concrete Construction, Inc. submitted the lowest responsible and responsive cost value bid in the amount of \$919,283.45 which is \$50,188.55 less than the next lowest bidder. Included in this bid amount is the upgrading of approximately 460' of 8" waterline (Alternate A) that runs along Bay Ridge Drive in the project limits, at a cost of \$84,000. Alternate B will not be required because this item was added to provide the contractor with an alternative of using TxDOT fast track concrete. Pavement will be placed based on the City's standard specifications. G.W. Phillips' bid is based on 90 calendar days from notice to proceed to Final Completion, with an additional 20 calendar days added for Alternate A, for a total contract calendar day of 110. Attached is engineering consultant's letter of recommendation of award, along with the bid tabulation.

This project is part of the 2019 GO Bond Drainage Program.

Attachments:

- 1. Data Sheet
- Proposed Resolution
- 3. Exhibit A Standard Agreement
- 4. Letter of Recommendation and Bid Tabulation
- 5. Professional Services Agreement with Terracon Proposal

- 6. Project Location & Layout
- 7. CIP Project Sheet
- 8. Aerial Map
- 9. Vendor Report Cards

FUNDING

{X} Total funding in the amount of \$1,086,216.45 is available from GO Bond Prop A 2021 issuance, Fund 5270, with expenses charged to project expense string DR2004-CONSTRUCT-CONSTRUCT-21PROPA.

STRATEGIC PLANNING

{X} Addresses Strategic Planning Critical Success Factor #1: Develop and Maintain our Infrastructure

APPROVED
MAR 2 6 2024

CITY COUNCIL

RESOLUTION NO. 2024-46

ATTEST:

DIANA STAPP City Secretary

APPROVED AS TO FO

VILLARREAL