

AGENDA MEMORANDUM

Action Item for the City Council Meeting of May 23, 2023

DATE: May 23, 2023

TO: Peter Zanoni, City Manager

FROM: Jeff H. Edmonds, P.E., Director of Engineering Services

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Construction Contract Award Storm Water Infrastructure IDIQ FY 23-25

CAPTION:

Motion awarding a construction contract to Bridges Specialties, Inc., Robstown, Texas, for Storm Water Infrastructure Indefinite Delivery Indefinite Quantity (IDIQ) FY 23-25 program, which includes Bridge Rehabilitation, Channel Ditch Improvements, and Citywide Storm Water Infrastructure Rehabilitation, in an amount up to \$6,000,000.00 for one-year term, with two one-year renewal options to be administratively authorized for a total amount not to exceed \$18,000,000.00, located Citywide, with FY 2023 funding available from Storm Water Capital Fund.

SUMMARY:

This motion awards a construction contract for the Storm Water IDIQ program. The IDIQ provides for the rehabilitation and/or replacement of manholes, curb inlets, existing culvert bridge infrastructure, storm water pipes or box culverts by open cut installation methods, bridge railings, markers, crack and spall repairs, concrete/stone riprap, headwall installation/repair, well pointing, cleaning and televised inspection of conduits, channel excavation, channel maintenance, Storm Water Pollution Prevention Plan (SWPPP) permit compliance, resultant pavement, curb and gutter, sidewalk and driveway repairs, and temporary traffic control measures.

BACKGROUND AND FINDINGS:

The IDIQ program will identify, prioritize, and implement specific capital improvement projects in a phased design and construction approach to extend service lift, improve drainage, mitigate flooding, and reduce long-term maintenance costs. The work will be issued by the City in multiple

indefinite quantity individual work orders called "Delivery Orders" (DO's) that provide specific scope and requirements in accordance with the plans, specifications, and contract documents. The DO's are developed utilizing the contractor's unit bid prices. This allows for a more rapid turnaround in construction delivery.

The project scope includes rehabilitation and/or replacement of manholes, curb inlets, existing culvert bridge infrastructure, storm water pipes or box culverts by open cut installation methods, bridge railings, markers, crack and spall repairs, concrete/stone riprap, headwall installation/repair, well pointing, cleaning and televised inspection of conduits, channel excavation, channel maintenance, Storm Water Pollution Prevention Plan (SWPPP) permit compliance, resultant pavement, curb and gutter, sidewalk and driveway repairs, and temporary traffic control measures.

The current CIP has a combined construction budget of \$6,000,000.00 for the Bridge Rehabilitation, Channel Ditch Improvements, and Citywide Storm Water Infrastructure Rehabilitation.

The proposed storm water IDIQ contract is for an initial one-year term, with the option to renew for two additional one-year periods administratively in an amount up to \$6,000,000.00 for a total amount not to exceed \$18,000,000.00. The determination to exercise renewal option will be based on the Contractor's successful performance for the work on the DO's.

PROJECT TIMELINE:

2023	2023 - 2024
February - May	June - June
Bid/Award	Construction

Project schedule reflects City Council award in May 2023 with anticipated completion in June 2024.

COMPETITIVE SOLICITATION PROCESS

The Contracts and Procurement Department issued a Request for Bid for the project and on March 29, 2023, the city received bids from three bidders. The City evaluated the bids in accordance with the contract documents and determined Bridges Specialties, Inc. to be the lowest responsive and responsible bidder. A summary of the bids is provided below:

BID SUMMARY		
CONTRACTOR	BASE BID	
Bridges Specialties, Inc.	\$22,797,880.00	
Clark Pipeline Services, LLC	\$28,644,658.11	
Jhabores Construction Company, Inc.	\$34,408,076.82	
Engineer's Opinion of Probable Construction Cost	\$18,000,000.00*	

*Engineer's Opinion of Probable Construction Cost is based on the total of three years of the contract.

Bridges Specialties, Inc. has successfully completed numerous projects with the City including Gollihar Outfall, Park Road 22 Lift Station, and JC Elliot Landfill Site Improvements.

ALTERNATIVES:

City Council could choose not to award the construction contract to Bridges Specialties, Inc. This would delay repairs to bridges, channels, and storm water infrastructure causing more costly repairs to structure and property.

FISCAL IMPACT:

The fiscal impact for FY 2023 is an amount of \$6,000,000.00 with funding available from the Storm Water Capital Fund and American Rescue Plan Act Funds.

FUNDING DETAIL:

Fund: Storm Water 2023 CIP (Fund 4533)

Department: Storm Water (47)

Project: Bridge Rehabilitation FY 23-25 (Project No. 23078). Reference project 21105 in

the FY 2023 Capital Budget.

Account: Construction (550910)

Activity: 23078

Amount: \$500,000.00

Fund: Storm Water 2023 CIP (Fund 4533)

Department: Storm Water (47)

Project: Channel Ditch Improvements FY 23-25 (Project No. 23079). Reference project

21044 in the FY 2023 Capital Budget.

Account: Construction (550910)

Activity: 23079 Amount: \$500,000.00

Fund: American Rescue Plan (Fund 1076)
Department: Storm Water Infrastructure (17)

Project: Citywide Storm Water Infrastructure IDIQ FY 23-25 (ARPA Project No. 421003F).

Reference project 21107 in the FY 2023 Capital Budget.

Account: Construction (550910) Activity: 421003-F-1076-EXP

Amount: \$5,000,000.00

Total: \$6,000,000.00

RECOMMENDATION:

Staff recommends awarding the construction contract for the Storm Water Infrastructure IDIQ FY 23-25 program to Bridges Specialties, Inc., in the amount of \$6,000,000.00. The construction duration is planned for 12 months from issuance of the Notice to Proceed to begin construction in June 2023 with completion in June 2024.

LIST OF SUPPORTING DOCUMENTS:

Location and Vicinity Map Bid Tab CIP Page PowerPoint Presentation