



City of Galveston

CAPITAL PROJECTS STAFF REPORT

June 16, 2020

To: Brian Maxwell, City Manager
Hon. Mayor and City Council Members

From: J. Dudley Anderson, Building Program Manager

RE: Consider approval of a contract with Main Lane Industries, Ltd. for 18th Street Storm Sewer System (RFP #20-06) in the amount of \$15,904,160.80 and approval of a total project cost of \$16,314,160.80. Authorizing the City Manager to execute all necessary documents upon final approval by the City Attorney.

I. Background

- A. The City of Galveston accepted a proposal from Zarinkelk Engineering Services, Inc February 2109 to survey, model and design 19,000 linear feet of trunk sewer drainage system improvements along with the rehabilitation design of 14,400 feet of old clay pipe sanitary sewer and 25,750 feet of old ductile iron water line.
- B. The project is intended to improve drainage in the project area and eventually connect to a future pump station to discharge storm water into the ship channel.

II. Current Situation

- A. The project was advertised as RFP #20-06.
- B. One (1) responsive proposal and One (1) non-responsive was received February 24, 2020.
- C. Main Lane Industries, Ltd. provided the lone responsive proposal.
- D. Main Lane Industries, Ltd. proposed a cost of \$15,035,200.00 (without 10% contingency) which was more than anticipated. Negotiations and value engineering between the City and Main Lane Industries, Ltd. reduced the proposed base cost to \$14,458,328.00 (without 10% contingency) without jeopardizing quality. The resultant Best and Final Offer is \$15,904,160.80 including \$1,445,832.80 contingency.
- E. Zarinkelk Engineering Services, Inc. is the Engineer of Record and has recommended acceptance of the Best and Final offer from Main Lane Industries, Ltd. for this project





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III. **Impact or ramifications:**

The project is necessary to provide more efficient drainage in the project area and for the system to connect to a planned storm water pump station to discharge into the ship channel.

IV. **Alternatives in order of priority**

- A. Approve a contract with Main Lane Industries, Ltd. for 18th Street Storm Sewer System (RFP #20-06) in the amount of \$15,904,160.80 and approval of a total project cost of \$16,314,160.80. Authorizing the City Manager to execute all necessary documents upon final approval by the City Attorney.
- B. Do not approve the request.

V. **Recommendation**

- A. Approve a contract with Main Lane Industries, Ltd. for 18th Street Storm Sewer System (RFP #20-06) in the amount of \$15,904,160.80 and approval of a total project cost of \$16,314,160.80. Authorizing the City Manager to execute all necessary documents upon final approval by the City Attorney.

VI. **Fiscal Impact Report**

Requested by: J. Dudley Anderson
Building Program Manager

Funding Source: GO Bonds

| | |
|-------------------------------------|-------------------------|
| Construction Cost | \$ 15,904,160.80 |
| Construction Administration | \$ 160,000.00 |
| Material Testing & design | \$ 250,000.00 |
| Total Cost of Implementation | \$ 16,314,160.80 |

Respectfully Submitted,

J. Dudley Anderson
Building Program Manager





617 Caroline St.
Houston, Texas 77002
Phone 832-242-2426
Fax 832-242-2445
www.zarinkelk.com

June 16, 2020

Mr. Dudley Anderson
Project Manager
City of Galveston
823 25th Street, Suite 402
Galveston, Texas 77550

Attn: Ms. Trina Jankowski
Construction Project Manager

RE: 18th Street Storm Sewer System Improvements Letter of Recommendation

Dear Mr. Christodoss:

On February 24, 2020, the City received two sealed bids for their 18th Street Storm Sewer System Improvements project. There were two bids received and one of the bids was deemed non-responsive.

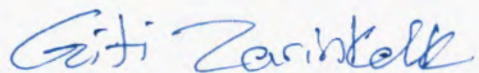
The project includes a new storm drain system in 18th Street from Avenue O ½ to the Galveston Ship Channel. Also included in the project will be storm drain connections to the side streets, leads and inlets at appropriate spacing, restoration of pavement and an outfall structure with sluice gates at the Galveston Ship Channel. Removal of the bridge blocks at intersections and installation of 5' minimum curb inlets at all corners. The project extends along Avenue N from 19th Street to 17th Street, along Avenue K from 18th Street to 21st Street, and along Avenue H from 18th Street to 16th Street. Approximately 1,273 feet of water line will be replaced and approximately 2,395 feet of sanitary sewer will be replaced.

Zarinkelk Engineering Services, Inc. (ZESI) has reviewed the bids submitted for the above referenced project. The apparent one acceptable bidder is Main Lane Industries, Ltd. with a low bid of \$15,288,749.80 for the Base Bid, \$615,417.00 for the Alternate 1 Bid. Included therein is \$1,445,832.80 for a contingency amount. We found no irregularities in their submittal. All required forms were included.

It is our recommendation to award the contract to Main Lane Industries, Ltd..

If you have any questions, please do not hesitate to contact me at 832-242-2426. For additional information you may contact Michael Bagstad directly at the same number.

Sincerely,

A handwritten signature in blue ink that reads "Giti Zarinkelk". The signature is written in a cursive style with a large initial "G".

Giti Zarinkelk, P.E., F.S.A.M.E