



**CITY OF BELLE ISLE, FLORIDA
CITY COUNCIL AGENDA ITEM COVER SHEET**

Meeting Date: May, 2018

To: Honorable Mayor and City Council Members

From: B. Francis, City Manager

Subject: Lake Conway Shores Storm Water Project

Background: Lake Conway Shores has had a long standing problem with flooding during periods of intense rain. In February 2017, the City sought proposals for having this problem resolved. The contractor (Shenandoah Construction) gave a price, at that time, of \$117,000 to complete the project. The project was put on hold in June 2017 because the summer rains would make it difficult to complete. It was agreed upon by the City and the contractor that the project would resume in February 2018 during the drier months. The Contractor agreed to hold their price on the project (\$117,000). During that time, the City Engineer reviewed the project and made changes to the project because the City Manager and City Engineer did not believe that the original project provided a long term solution to the drainage problems. When the Contractor received the new plans, they notified the City that they were no longer interested in doing the project.

In order for this project to be completed before the rainy season or for hurricane season, the City, considering this an emergency situation, contacted Price Construction, Inc. to provide a cost of the work. Price Construction is a local contracting firm that has done reliable projects for the City in the past at a fair and competitive cost. After several meetings on-site with the City Manager and City Engineer, and the complexities of the project after seeing the situation underground, Price Construction submitted a project estimate of \$594,380. The project can be broken in phases; Phase 1 - \$294,380; Phase 2 - \$205,000; Phase 3 - \$95,000.

After speaking with the Engineer and looking at the area again, the drainage plan was revised and we asked the contractor, Price Construction, to submit another bid. The bid came in at \$396,372, a decrease from the previous bid of \$198,008 which is more manageable for the City. The residents of Lake Conway Shores waited a long time for this project to be built to resolve their storm water issues.

Staff Recommendation: Council approves the bid for \$396,372

Suggested Motion: I move that we approve the bid of Price Construction in the amount of \$396,372 for the Lake Conway Shores Storm Water Project.

Alternatives: Do not approve the increase in funding, put this project on hold for another year and direct the City Manager to solicit for other bids to the project, or solicit bids for the original project

Fiscal Impact: Additional \$219,372 from the Storm Water Fund which will delay some other projects until next budget year.

Attachments: Bid of Price Construction

Price Construction, Inc.
P.O. Box 590062
Orlando, Florida 32859
Phone 407 857-7416
Fax 407-857-2111

Certified General Contractor
CGC# 047177
Cell 407 509-6555
Ppriceinc92@gmail.com

Project: Lake Conway Shores
Jade Circle
Belle Isle, Florida 32812

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Date: 4-16-2018

We hereby propose to Furnish all Equipment, Labor and Materials for the completion of the following per Plans by Harris Civil Engineers, dated April 6, 2018;

All Survey and Layout for Entire project

Remove existing D-2 MH Structure top slab and Install New D-2 MH Structure top slab with two rings and covers in place of existing grate

Install new 15" Storm piping from D-2 to New D-30 curb inlet

Install New 15" RCP piping from D-30 curb inlet across Jade Circle to New D-31 curb inlet

Install New 15" RCP piping across Jade Circle to New D-12 Inlet

Remove Existing Concrete Driveway approach at 5269, 5263, 5250, 5244, 5232, 5226, 5220, 5214, 5208, 5211, and lot 43 & 53. Re-pour New Concrete Driveway approach (approach is to be 6" in thickness)

Remove existing concrete sidewalk and re-pour new concrete sidewalk per plans (New sidewalk is to 4 inches in thickness)

Install New F-curb as shown at Structures D-30 and D-31

Install New Paving at 1 street crossings where New Storm piping was installed

Re-Pave sections of Roadway that are disturbed and torn up to allow for New Curbing to be installed (These will be spot patches not full width Road paving)

Re-grade existing swale areas shown on plans to New elevations

Re-pair all Irrigation in Right-away disturbed by Construction at each Homeowner location

Re-sod all disturbed areas (Sod is to match existing)

Remove existing chain link fence on the west side of Pump station to allow construction to be done

Remove existing settled concrete slab on the West side of Pump station

Excavate down on existing 36" Storm line and remove approximately 32 In. ft. of existing 36" storm pipe (32 In. ft. of pipe will be from pump station towards lake)

Install new Structure onto existing 36" Storm pipe where piping has been removed (Structure is to be 4' x 6'6" inside dimension with a H2O rated hatch cover for accessibility)

Install New 36" Storm piping from New structure back to pump station

Install New 36" Inline check valve

Remove all existing silt and debris inside pump station to allow for the Existing Weir wall to be removed

Remove existing Weir wall inside pump station (wall is to be removed down to elevation that will be supplied by Engineer)

Re-grade all disturbed area

Re-sod all disturbed areas

Replace concrete slab that was removed to allow for new piping to be installed

Replace existing chain link fence back to original state

Remove and replace Existing Concrete Driveway and approach (New concrete is to be 6" thick)

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P.O. Box 590062
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Includes all MOT Required
Includes all Testing required (Density and Compaction)
Includes all Erosion Control Required (Silt Fence, Hay bales, etc.)
Includes all Dewatering needed to complete work

Does Not include any Permits
Does Not include any lining of the existing Storm Pipe

Total Amount for work of Entire Project \$396,372.00