

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: April 23, 2012
	Agenda Item No. 44 Roll Call No. <u>12-645</u> Communication No. <u>12-179</u> Submitted by: Jeb E. Brewer, P.E., City Engineer

AGENDA HEADING:

Hearing on 2012 Levee Improvements - Contract 1: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as Reilly Construction Co., Inc., Chris R. Reilly, President, \$438,067.

SYNOPSIS:

This is a public hearing to allow for public input on the 2012 Levee Improvements - Contract 1 and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project includes three locations where the City is responsible for improvements in coordination with Corps of Engineers levee inspections. At the first location a driveway will be constructed to the 2nd Avenue and Birdland Drive stormwater pump station that could not be built until after a Corps of Engineers levee project was completed last fall, and the other two locations are near SE 15th and Harriett Streets and Dean's Lake, and will correct issues that were jointly identified by the City and the Corps of Engineers in recent levee inspections.

FISCAL IMPACT:

Amount: \$438,067 Construction Contract (\$531,000 City Engineer's Estimate)

Funding Source: 2012-2013 CIP, Page Storm - 11, Flood Protection System Improvements, FLD008, Storm Water Utility Funds

ADDITIONAL INFORMATION:

On March 26, 2012, under Roll Call No. 12-0437, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2012 Levee Improvements - Contract 1. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, form of contract documents, and engineer's estimate for the construction of the 2012 Levee Improvements - Contract 1, 08-2012-003. The improvement includes repair, replacement, modifications, and incidental items at three locations: the 2nd Avenue and Birdland Drive stormwater pump station location includes grading, sewer, aggregate base, P.C.C. paving of an access drive, wall-gate modifications, minor electrical conduit relocation, and levee seeding restoration; the SE 15th and Harriett Streets location includes removal of 12" CMP culvert through the Des Moines River levee, installation of a 24" RCP storm sewer and intakes, gatewell, outlet sewer, construction of associated street repairs, chain link fence, and levee seeding restoration; the Dean's Lake location includes replacement of a gatewell structure, replacing a 36" CMP culvert with 36" RCP storm sewer, placement of embankment and rip rap to flatten the levee

slope, repair an area of eroded levee, and levee seeding restoration; all work in accordance with the contract documents including Plan File Nos. 543-001/017, Des Moines, Iowa.

Sealed bids for said improvement were submitted by the following bidders:

Reilly Construction Co., Inc., Ossian, IA
Raccoon Valley Contractors, LLC, Waukee, IA
Elder Corporation, Des Moines, IA
MPS Engineers, P.C., Des Moines, IA
H & W Contracting LLC, Sioux Falls, SD

The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on April 10, 2012.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Reilly Construction Co., Inc., Chris R. Reilly, President, 110 E. Main Street, PO Box 99, Ossian, IA, 52161 in the amount of \$438,067, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.

PREVIOUS COUNCIL ACTION(S):

Date: March 26, 2012

Roll Call Number: [12-0437](#)

Action: Ordering construction of the following: [2012](#) Levee Improvements – Contract 1: Receiving of bids, (4-10-12), Setting date of hearing, (4-23-12). (Construction Estimate - \$531,000). ([Council Communication No. 12-128](#)) Moved by Hensley to adopt. Motion Carried 7-0.

Date: June 27, 2011

Roll Call Number: [11-1073](#)

Action: [Approving](#) Professional Services Agreement with Howard R. Green Company, in conjunction with design and construction phase services for the 2011 System Wide Local Flood Protection Project Improvements, not to exceed \$377,000. ([Council Communication No. 11-413](#)) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the second floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.