

 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b>	October 25, 2010
	<b>Agenda Item No.</b>	<b>58</b>
	<b>Roll Call No.</b>	[ _____ ]
	<b>Communication No.</b>	<b><u>10-637</u></b>
	<b>Submitted by:</b>	<b>Jeb Brewer, City Engineer</b>

**AGENDA HEADING:**

Hearing on Dean's Lake Storm Sewer Crossing Improvements: 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, \$1,397,952.

**SYNOPSIS:**

This is a public hearing to allow for public input on the Dean's Lake Storm Sewer Crossing Improvements and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project provides for improvements to the storm sewer crossings under several roadways and railroads in the Dean's Lake watershed from south of Dean Avenue to the Des Moines River, in order to increase storm water conveyance capacity.

**FISCAL IMPACT:**

Amount: \$1,397,952 Construction Contract (\$1,965,000 City Engineer's Estimate)

Funding Source: 2010-2011 CIP, Page Storm-8, Dean's Lake Pump Station/Conveyance Improvements, STE080, Storm Water Utility Funds, Being: \$1,389,202 in Storm Water Utility Bonds Issued and \$8,750 from the Des Moines Water Works for 8" water main construction (Bid Item No 37 and 220 lbs of fittings under Bid Item No.39)

**ADDITIONAL INFORMATION:**

On February 26, 2007, the City Council approved a professional services agreement with Howard R. Green Company, Dan Lovett, Chief Operating Officer, 4685 Merle Hay Rd., Suite 106, PO Box 31039, Des Moines, IA 50310, for design and construction phase services for the Dean's Lake Pump Station Improvements and the street and railroad crossing culverts. The pump station construction is completed and was accepted by the City Council on February 9, 2009, under Roll Call No. 09-175. The current project includes the construction of improvements to the storm sewer crossings under several roadways and railroads in the Dean's Lake watershed from south of Dean Avenue to the Des Moines River, in order to increase storm water conveyance capacity to the pump station.

On September 13, 2010, under Roll Call No. 10-1435, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Dean's Lake Storm Sewer Crossing Improvements. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the Dean's Lake Storm Sewer Crossing

Improvements, 08-2009-005. The improvement includes construction of two 8' x 4' box culverts under existing streets, pavement removal and replacement, 54" and 60" storm sewer bored casing pipe under existing railroad tracks, replacement of existing pavement, sidewalks, intakes, storm sewer, and water mains in accordance with the contract documents, including Plan File Nos. 524-138/176 at the following locations: Norfolk Southern & BNSF Dean's Lake Crossing South of Maury Avenue, Maury Street Dean's Lake Crossing, Market Street Dean's Lake Crossing, Union Pacific Dean's Lake Crossing in the SE 1/4 of Section 2, Township 78 N, Range 24 W, Des Moines, Iowa.

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

Reilly Construction Co., Inc., Ossian, IA  
H & W Contracting LLC, Sioux Falls, SD  
Van Hauen & Associates, Inc., Grimes, IA  
Jenco Construction Inc., Des Moines, IA  
Geislinger & Sons Inc., Watkins, MN

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 October 12, 2010.

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 \$1,397,952, 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: September 13, 2010

Roll Call Number: [10-1435](#)

Action: Ordering construction of the following: [Dean's Lake Storm Sewer Crossing Improvements](#): Receiving of bids, (10-12-10), Setting date of hearing, (10-25-10). (Construction Estimate - \$1,965,000). ([Council Communication No. 10-549](#)) Moved by Hensley to adopt. Motion Carried 7-0.

Date: February 9, 2009

Roll Call Number: [09-175](#)

Action: Accepting completed construction and approving payment for [Herberger Construction Co., Inc.](#) – Dean's Lake Storm Water Pump Station. Moved by Vlassis to adopt. Motion Carried 7-0.

Date: October 22, 2007

Roll Call Number: [07-2072](#)

Action: [On](#) Dean's Lake Storm Water Pump Station: Resolution approving plans, specifications, form of contract documents, Engineer's Estimate and designating lowest responsible bidder as Herberger

Construction Co., Inc., (Dean Herberger, President), \$2,544,865. ([Council Communication No. 07-639](#)) Moved by Meyer to adopt. Motion Carried 7-0.

Date: October 22, 2007

Roll Call Number: [07-2073](#)

Action: [Approving](#) contract and bond and permission to sublet. Moved by Meyer to adopt. Motion Carried 7-0.

Date: February 26, 2007

Roll Call Number: [07-323](#)

Action: Approving Professional Services Agreements with Howard R. Green for [Design](#) and Construction Phase Services for Dean's Lake Pump Station Improvements, \$520,000. ([Council Communication No. 07-115](#)) Moved by Hensley to adopt. Motion Carried 6-1.

**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](mailto:cityclerk@dmgov.org).