



# Council Communication

Office of the City Manager

<b>Date:</b>	July 11, 2011
<b>Agenda Item No.</b>	56
<b>Roll Call No.</b>	<u>11-1248</u>
<b>Communication No.</b>	<u>11-461</u>
<b>Submitted by:</b>	Jeb E. Brewer, P.E., City Engineer

## AGENDA HEADING:

Hearing on Tonawanda Drive Ravine Improvements: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Corell Contractor, Inc., Grant S. Corell, President, \$2,341,015.

## SYNOPSIS:

This is a public hearing to allow for public input on the Tonawanda Drive Ravine Improvements and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project will provide solutions for the ongoing erosion and stream degradation that is occurring along the north-south reach of Tonawanda Drive. Stabilizing these channels will prevent any further damage to sanitary sewer lines and the Tonawanda Drive roadway.

## FISCAL IMPACT:

Amount: \$2,341,015 Construction Contract (\$2,268,000 City Engineer's Estimate)

Funding Source: 2011-2012 CIP, Page Storm-17, Tonawanda Ravines, STE082, Being: \$812,902.93 Storm Water Utility Funds; \$700,000.00 in I-JOBS II Targeted Disaster Relief Grant funds (\$700,000 maximum); \$213,259 from STR003, Asphaltic Paving Restoration Program, Page Street-5 for Tonawanda Drive resurfacing; \$95,856.40 from SAE054, City-wide Sanitary Sewers, Page Sanitary-7 for sanitary sewer protection; \$118,996.68 from Des Moines Water Works; with a transfer of \$400,000 of Storm Water Utility Funds from Hamilton Drainage Area Improvements, STE133, Page Storm-11.

## ADDITIONAL INFORMATION:

On June 13, 2011 the City Council rejected the original bids of May 10, 2011 since the apparent low bid of \$3,084,601 was 28% over the project estimate and exceeded the project budget. The previous Tonawanda Drive Ravine Improvements project included repair of erosion and stream degradation that is occurring at three locations, along the east-west and north-south reaches of Tonawanda Drive as well as the reach south of Welker Avenue and east of 39th Street. Therefore, the project was modified to delete the east-west reach of Tonawanda Drive and the work south of Welker Avenue east of 39th Street. The improvements at these two locations will be completed at a later phase when funding is identified.

On June 13, 2011, under Roll Call No. 11-0972, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Tonawanda Drive Ravine 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 Tonawanda Drive Ravine Improvements, 08-2011-002. The improvement includes the stabilization of stream banks, construction of storm sewer, intakes, manholes, water mains, and curb and gutter, scarification and HMA overlay, seeding, sodding, and other incidental items; in accordance with the contract documents, including Plan File Nos. 532-150/214, located on the north-south reach of Tonawanda Drive south of Grand Avenue, Des Moines, Iowa.

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

Corell Contractor, Inc., West Des Moines, IA  
McAninch Corporation, Des Moines, IA

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 June 28, 2011.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Corell Contractor, Inc., Grant S. Corell, President, 1300 Lincoln Street, West Des Moines, IA, 50265 in the amount of \$2,341,015.00, 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: June 13, 2011

Roll Call Number: [11-0971](#)

Action: [Reject](#) all bids on Tonawanda Drive Ravine Improvements. ([Council Communication No. 11-377](#)) Moved by Moore to adopt. Motion Carried 7-0. (A) 11-0972 [Ordering](#) construction of Tonawanda Drive Ravine Improvements: receiving of bids, (6-28-11), setting date of hearing, (7-11-11), construction estimate \$2,268,000. ([Council Communication No. 11-375](#)) Moved by Moore to adopt. Motion Carried 7-0.

Date: May 23, 2011

Roll Call Number: [11-0935](#)

Action: [On](#) Tonawanda Drive Improvements: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and to receive and file bids. ([Council Communication No. 11-309](#)) Moved by Hensley to adopt; refer to the City Manager to identify areas in Des Moines without storm sewers, and discuss this at a workshop. Motion Carried 7-0.

Date: April 25, 2011

Roll Call Number: [11-0653](#)

Action: Ordering construction of the following: (B) [Tonawanda](#) Drive Ravine Improvements: Receiving of bids, (5-10-11), Setting date of hearing, (5-23-11). (Construction Estimate - \$2,400,000). ([Council Communication No. 11-242](#)) Moved by Hensley to adopt. Motion Carried 7-0.

Date: July 12, 2010

Roll Call Number: [10-1119](#)

Action: [Approving](#) Professional Services Agreement with HDR Engineering, Inc. for design services for the Tonawanda Ravine Improvements, not to exceed \$204,287. ([Council Communication No. 10-441](#)) Moved by Hensley to adopt. Motion Carried 7-0.

Date: July 27, 2009

Roll Call Number: [09-1395](#)

Action: [Authorization](#) to submit a grant application to I-Jobs for flood related improvements, repair and mitigation and other public improvements and approval of City of Des Moines matching fund commitment requirements. ([Council Communication No. 09-518](#)) Moved by Meyer to approve. Motion Carried 7-0.

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Partial payments to the contractor and final acceptance of work.

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