


COUNCIL COMMUNICATION

	Number:	21-452	Meeting:	October 18, 2021
	Agenda Item:	55	Roll Call:	21-1608
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director, and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Hearing on Hamilton Drain Storm Water Improvements Phase 2: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as RW Excavating Solutions, LC, for \$6,196,268.70.

SYNOPSIS:

This is a public hearing to allow for public input on the Hamilton Drain Storm Water Improvements Phase 2 and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. The project includes the construction of storm water detention basins located at 121 NE 43rd Avenue, 3940 Amherst Street, and 4028 E 14th Street. The project also includes construction of trunk storm sewer from the intersection of E Aurora Avenue and Cornell Street to the cul-de-sac in the 3900 block of Amherst Street. These storm water improvements are part of the planned Hamilton Drain East System Storm Sewer Improvement projects that will reduce storm water flooding in the Highland Park neighborhood and surrounding area.

FISCAL IMPACT:

Amount: \$6,196,268.70 construction contract (\$6,840,000 City Engineer's Estimate).

Funding Source: 2021-2022 CIP, Page 102, Hamilton Drainage Area Improvements, SM133, Being: \$5,850,234 in Storm Water Utility funds, and the remaining \$346,034.70 from Des Moines Water Works.

ADDITIONAL INFORMATION:

- On September 13, 2021, under Roll Call No. 21-1389, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Hamilton Drain Storm Water Improvements Phase 2. 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 Hamilton Drain Storm Water Improvements Phase 2, Activity ID 08-2021-002. The

improvement includes the construction of 15-inch to 84-inch storm sewer, manholes, intakes, subdrain, sanitary sewer, Portland Cement Concrete (PCC) pavement, Hot Mix Asphalt (HMA) paving, removals, earthwork, water main adjustments, traffic control, fencing, site furnishings, erosion control, and surface restoration; all in accordance with the contract documents, including Plan File No. 631-001/218, for the construction of storm water detention basins located at 121 NE 43rd Avenue, 3940 Amherst Street, and 4028 E 14th Street. The project also includes construction of trunk storm sewer from the intersection of E Aurora Avenue and Cornell Street to the cul-de-sac in the 3900 block of Amherst Street.

- Sealed bids for said improvement were submitted by the following bidders:
 - RW Excavating Solutions, LC, Prairie City, IA, Low Bid
 - Reilly Construction Co., Inc., Ossian, IA
 - Rognes Corp., Ankeny, IA
 - On Track Construction, LLC, Nevada, IA
 - Synergy Contracting, LLC, Altoona, IA
 - Raccoon Valley Contractors, LLC., Waukee, IA
 - S. M. Hentges & Sons Inc., Jordan, MN
 - Progressive Structures, LLC, Elkader, 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 October 5, 2021.

- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by RW Excavating Solutions, LC (Dan E. Wilson, Managing Member, 13293 S. 88th Avenue W, Prairie City, IA, 50228), in the amount of \$6,196,268.70, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.

Action: Ordering construction of the following:

- (B) [Hamilton](#) Drain Storm Water Improvements, Phase 2: Receiving of bids (10-5-21), Setting date of hearing (10-18-21), Engineer's estimate, \$6,840,000. ([Council Communication No. 21-378](#)) Moved by Boesen to adopt. Motion Carried 6-1. Absent: Westergaard.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

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