



Board of Aldermen Request for Action

MEETING DATE: 3/18/2025

DEPARTMENT: Public Works

AGENDA ITEM: Resolution 1456, awarding Bid No. 24-08, Epic Concrete Construction for the 144th Street Pump Station and West Interceptor Force Main

REQUESTED BOARD ACTION:

A motion to approve Resolution 1456, awarding Bid No. 24-08, Epic Concrete Construction for the 144th Street Pump Station and West Interceptor Force Main in the amount of \$4,799,650 and authorize a force account of \$200,000.

SUMMARY:

This project includes a regional pump station constructed on 144th Street, 11,800 linear feet of ten inch (10") force main, the decommissioning of the Hills of Shannon lift station, odor control system and all work, equipment and materials to complete the project.

The project has been in planning and design phases for quite a while. Upon completion, this pump station and force main will provide additional capacity for development south including having capacity for Forrest Oaks. The Hills of Shannon pump station will also be decommissioned and gravity service will be established.

The City is receiving \$1,500,000 from an earmark through Representative Graves office that is being administered through the Corps.

Additional cost of \$106,459.64 will also be incurred with Evergy to bring 3 Phase electric service to the site. Authorization for this cost is included as a separate item on the agenda.

The City opened bids on February 25, 2025. We received four bids:

Contractor	Bid
Engineer Estimate	\$4,313,730.00
Engemann Drainage Co. Inc	\$3,390,312.50
Epic Concrete Construction	\$4,799,650.00
Kissick Construction Co.	\$5,863,614.00
Mega KC Corporation	\$5,390,352.00

The lowest bid was received from Engemann Construction Company Inc., however they are unable to complete the project within the parameters provided in the specifications and a force account of \$200,000 is also requested for potential changes due to unknown issues or site conditions. There are also some unknowns on how new tariffs may affect equipment and material costs.

PREVIOUS ACTION:

This project is included in the 2025 Capital Improvement Program. A reimbursement Resolution 1455 for financing is also on the agenda for Board action.

POLICY ISSUE:

Infrastructure Maintenance / Capacity and development

FINANCIAL CONSIDERATIONS:

Project Costs:

Epic Concrete Construction	\$4,799,650.00
Force Account	\$ 200,000.00
Evergry	<u>\$ 106,459.64</u>
Total	\$5,106,109.64

Funding:

2025 CWWS CIP	\$2,300,000.00
Corps Funding	<u>\$1,500,000.00</u>
Total	\$3,800,000.00

The balance of \$1,306,109.64 will be funded through the COP proceeds.

ATTACHMENTS:

- Ordinance
- Resolution
- Staff Report
- Other: Bid Tab
Engineers Recommendation
- Contract
- Plans
- Minutes

RESOLUTION 1456

A RESOLUTION AWARDING BID NO. 24-08 TO EPIC CONCRETE CONSTRUCTION , FOR THE 144TH STREET PUMP STATION AND WEST INTERCEPTOR FORCE MAIN IN THE AMOUNT OF \$4,799,650 AND AUTHORIZE A FORCE ACCOUNT OF \$200,000

WHEREAS, bids were opened and read aloud on February, 25, 2025 for Bid No. 24-08 for the 144th Street Pump Station and West Interceptor Force Main; and

WHEREAS, after a bid process, as outlined in the City Purchasing Policy, and reference checks, staff is recommending the bid received from Epic Concrete Construction, as the most responsive and best bid received, and the most advantageous to the City in the amount of \$4,799,650.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF ALDERMEN OF THE CITY OF SMITHVILLE, MISSOURI:

THAT Bid No. 24-08 is hereby awarded to Epic Concrete Construction in an amount not to exceed \$4,799,650 and the Mayor is authorized to execute the construction contract for the 144th Street Pump Station and West Interceptor Force Main project with a force account of \$200,000.

PASSED AND ADOPTED by the Board of Aldermen and **APPROVED** by the Mayor of the City of Smithville, Missouri, this 1st day of April, 2025.

Damien Boley, Mayor

ATTEST:

Linda Drummond, City Clerk



March 20, 2025

Charles Soules, Public Works Director
City of Smithville
107 W. Main Street
Smithville, MO 64089

**RE: RFP #24-08 144th Street Pump Station and West Interceptor Force Main
HDR Project No. 10328296
Award Recommendation Letter**

Mr. Soules,

HDR reviewed the received bid packets from the February 25, 2025, bid opening for the referenced project. Four bids were received. Upon preparation and review of the Tabulation of Bids, HDR has confirmed that the low bidder for the subject project was Engeman Drainage Co. Inc. with a total Base Bid of \$3,90,312.50. This is 42% below the second low bidder, Epic Concrete Construction, Inc. (Epic), and 27% below the Engineer's estimate. A copy of the Tabulation of Bids is attached.

After discussing and evaluating the bids with City Staff, it was determined that Epic was the lowest responsible Bidder. We reached out to Epic to confirm everything is in order to complete this project in conformance with the contract requirements. Epic was comfortable with their bid amount and contract period. They did not have any issues with being able to do the work and were excited to get started on the project.

HDR has received a list of recent projects and references from EPIC. We have contacted two of them and received satisfactory feedback and recommendations for their work from Lane Construction and Newkirk Novak.

Lane Construction indicated that Epic is constructing a concrete levee wall that includes storm sewer improvements, earthwork, sanitary force main, and associated pumpstation for them. They stated that Epic was very easy to work with and had no issues being able to complete the work with their crew and equipment. They have provided high quality concrete work and were very responsive to any requests and issues that have come up. Lane Construction recommends Epic and continues to work with them.

Newkirk Novak indicated that Epic has done many projects for them over the last 5 years. These have included concrete work for small to large new buildings, additions to schools, and complicated deep foundations. They stated that Epic has produced high quality work and has promptly fixed any issues that have come up. They were able to complete the work in a timely and efficient manner. Any additional scope items have been priced reasonably to complete the work. Newkirk Novak recommends Epic and continues to work with them.

March 20, 2025
Award Recommendation Letter
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At this time, based on all information reviewed, HDR hereby recommends the award of the subject project to Epic, dependent on available funds. Please let us know if there are any questions or if you would like to discuss any of these comments. I can be reached at 816-347-1161 or Mitchell.Wiebelhaus@hdrinc.com.

Sincerely,



Mitch Wiebelhaus, P.E.
Project Manager