City of **JOPLIN** City Council Agenda Item

Requested Council Meeting Date: April 17, 2017
Council Bill No. 2017-125

Item: Construction Contract for 20th Street Improvements Projects
Originating Department: Public Works

Attachments: 1) Bid tab
2) Location Map
3) Council Bill No. 2017-125

Community Development: Troy Bolander	Date:
Department Head: David Hertzberg	Date:
Finance Department: Leslie Haase	Date:
City Attorney: Peter Edwards	Date:
City Manager: Sam Anselm	Date:

Recommended Action: Approval of a construction contract with D & E Plumbing for $7,487,215.00 for the 20th Street Improvements Project funded through CDBG-DR.

Background: In 2013 the City of Joplin Council reviewed and approved the "Joplin Community Phase II Recovery Plan". City staff then prepared the first Partial Action Plan which included $7,862,400.00 for infrastructure. The specific activities included in the first action plan are design only of Storm Sewers, Sidewalks, and Curb & Gutters with the sanitary sewer system having both design and construction listed as an activity. The first partial action plan was approved by HUD and signed on January 16 of 2013.

This project consists of the reconstruction of 20TH STREET FROM MAIN STREET TO CONNECTICUT AVENUE (PART 1) and from CONNECTICUT AVENUE TO RANGELINE ROAD (PART 2). The reconstruction of 20th Street includes storm sewers, sidewalks, street lighting, signalization, landscaping, and all other miscellaneous work required for completion for the project.

PART 1 also includes:

- Iowa Avenue Drainage Improvements (15th to 20th Street), which includes drainage channel, storm sewer and box culvert improvements.

- Storm 20th Street & Rhode Island Avenue Culvert Improvements for Joplin Storm Project #6 consisting of modifications to an existing box culvert that runs northeast from Rhode Island under 20th Street.

- Storm 18th Street & Massachusetts Culvert Improvements for Joplin Storm Project #6 consisting of modifications to an existing box culvert that runs northeast from Rhode Island under 20th Street.

PART 2 also includes:

- Project S-0400 Stormwater Highview Culvert and 20th Street Ditch, which replaces the existing box culvert under Highview Avenue just south of 20th Street and constructs improvements to the Joplin Creek ditch from Highview Avenue to 20th Street.

- Project S-0500 Stormwater 20th Street Rangeline to Joplin Creek, which replaces the existing CMAP under 20th Street from Rangeline Road to Joplin Creek.

- Murphy Boulevard and 20th Street Intersection Improvements, which realigns Murphy Boulevard beginning approximately 700' north of the intersection.

In July, 2015 City Council approved the Capital Plan for the expenditure of CDBG-DR which included this project.

Discussion: City staff followed the City of Joplin procurement policy. Bids were opened on April 4, 2017 with 5 firms bidding. D & E Plumbing provided the lowest bid which was below the engineer's estimate. The contractor will start after contracts signed and notice to proceed is given.

Recommendation: City staff recommends approval of the construction contract with D & E Plumbing for $7,487,215.00 for 20th Street Improvements Projects funded through CDBG-DR be approved on an emergency basis per Section 2.12 (6) of the Joplin City Charter.