

CITY OF JOPLIN COUNCIL AGENDA ITEM

ITEM

Council Bill 2022-150
Construction agreement between the City of Joplin and G & G Construction, Inc. and containing an emergency clause.

MEETING DATE

November 7, 2022

ORIGINATING DEPT

Public Works - Operations

ATTACHMENTS

CB 2022-150 Ordinance; Agreement between the City of Joplin and G & G Construction, Inc.; Bid Summary; Letter of Recommendation from AMA

REVIEWED BY

Director of Public Works – Daniel Johnson, Director of Finance – Leslie Haase, City Attorney – Peter C. Edwards, Assistant City Manager – Tony Robyn, City Manager – Nicholas Edwards

SUMMARY

This Council Bill approves an agreement with G & G Construction, Inc., for the rehabilitation of the Tin Cup Lift Station Rehabilitation Project updating electrical and piping in the not to exceed amount of One Hundred Fifty Thousand Eight Hundred Fifty and No/100 Dollars (\$150,850.00)

BACKGROUND

This is an emergency measure as (2) of the (3) 40hp pumps and (1) of the (2) 100hp pumps have clogged and are not performing properly. This lift station receives a large amount of flow containing high amounts of grease and grime. Many industries and restaurants in the City send their waste to this lift station which serves approximately the south half of Joplin. The auger at the lift station that normally removes the grease, rags, and trash from the bar screen discharge was broken. While this piece of equipment was out of service most of the grease, rags, and trash normally removed before pumping were pumped. This certainly contributed to the current pump issues. The auger has since been replaced, and (3) new 50 hp pumps have been ordered to replace the (3) 40hp pumps in this lift station. The pumps are on order and because of their approximately twenty-six week arrival should be in place in late November or early December.

This Construction agreement directs the contractor for the rehabilitation and installation of pumps, panel boards, soft starts for pumps, conduits and wiring for the pumps being replaced, and to accommodate future pumps that will be installed with the installation of the parallel Force Main. This lift station handles up to 7.5 Million Gallons a Day (MGD). The plan is to approximately double this capacity to 15 Million Gallons a Day (MGD) with the replacement of current pumps and addition of (2) more pumps.

City staff bid this out as part of the City's procurement policy with G & G having the lowest bid. Public Works intends to provide construction inspection and administration oversight during the project.

FUNDING SOURCE

Sanitary Sewer Fund.

RECOMMENDATION

Staff recommends adoption of this Council Bill, approving construction agreement on an emergency basis due to public health concerns associated with sanitary sewer overflows, and equipment replacement, being an ordinance relating to a public improvement, it is an emergency within the meaning of Section 2.12(6) of the HOME RULE CHARTER of the City of Joplin, Missouri and the Council hereby declares that this ordinance shall be in full force and effect from and after its passage.