

**Purchasing Division** 

## ADDENDUM NO. 1

## DATE: July 12, 2021 FROM: City of Grand Junction Purchasing Division TO: All Offerors RE: 2021 Kannah Creek Flowline Replacement Construction IFB-4926-21-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

- 1. Q. Who will provide the proctor on the 95% soil compaction?
  - A. The City will provide the proctor curve for native fill if it is used on the project.
- 2. Q. Please address Riprap use, and can the rock pile along side the road be used?
  - A. This City considers the native basalt an acceptable riprap for the slope protection and the Reservoir Inlet scour countermeasure. A Class A non-woven geotextile is required in both locations.
- 3. Q. Who will be responsible for QA/QC?
  - A. Per City Standards, the Contractor shall be responsible for QC and the City shall be responsible for QA.
- 4. Q. Are we following JVA pay specs? 8% mobilization? Survey schedule?
  - A. The City shall not dictate a maximum percentage of the of the total bid price in the Mobilization/Demobilization line item as described in Project Manual Section 01200 Part 1.4.C.1.b. Refer to City of Grand Junction Standard Contract Documents for Capital Improvements Construction Section 626 for payment procedure.
  - B. Partial payment for construction surveying, as approved by the Engineer, will be made as the work progresses per Section 625 of City of Grand Junction Standard Contract Documents for Capital Improvements Construction.
- 5. Q. Inlet/out what will be water level at installation?

- A. The water level in Juniata Reservoir during installation of the inlet energy dissipator structure will depend on the operations by the Water Services Department. Coordination with the Water Supply Supervisor is recommended during construction.
- 6. Q. Is the contractor required to turn pipe bells downhill on slopes greater than 15% as noted in the bid documents?
  - A. Yes. The City will work with its design consultant to identify those locations on the plans.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

FT.

Duane Hoff Jr., Senior Buyer City of Grand Junction, Colorado



## **Pre-Bid Meeting Agenda**

Date:	Thursday 8 July 2021		
Project:	2021 Kannah Creek Flowline Replacement		
Location:	Public Parking for Juniata Reservoir		
	(Approx.) 4302 Purdy Mesa Rd, Whitewater, CO 81527		
Conducted by	: Duane Hoff, Jr., Senior Buyer		
	John Eklund, Project Engineer		

- 1. Introduction, attendance list.
- 2. Project description Work consists of:
  - a. 6,375 LF of 20" C900 PVC water line, 4 20" butterfly valves (2 with electronic actuators), and one 6" drain assembly. 1,250 LF of 6" PVC will connect the new KCFL to a stub near the water plant. A 20" PVC pipe will divert water from the KCFL to Juniata Reservoir and includes an inlet diffuser tower. Existing flowline must remain in operation during construction of new pipeline until such time as connection to replacement pipe is prepared. Electrical components, conduit and work to provide power to actuated valves will be completed by the City.
- 3. The anticipated construction schedule for this project is as follows:

$\triangleright$	Invitation For Bids available	June 18, 2021
$\triangleright$	Mandatory Pre-Bid Meeting	July 8, 2021
$\triangleright$	Inquiry deadline, no questions after this date	July 15, 2021
$\triangleright$	Addendum Posted	July 26, 2021
$\triangleright$	Submittal deadline for proposals	July 30, 2021
≻	City Council Approval	August 4, 2021
≻	Notice of Award & Contract execution	August 5, 2021
$\triangleright$	Bonding & Insurance Cert due	August 11, 2021
$\triangleright$	Preconstruction meeting	August 19, 2021
$\triangleright$	Work begins no later than Upon Receipt of Noti	ce to Proceed

- > Final Completion 120 Calendar Days from Notice to Proceed
  - > Holidays:
    - September 6, 2021



- > November 11, 2021
- > November 25-26, 2021
- 4. Project documents
  - a. Project Bid Documents
  - b. City of Grand Junction Standard Contract Documents
  - c. Project Submittal Form
  - d. Project Manual
  - e. Pre-Qualification Application
  - f. Construction Drawings
- 5. Bid submittal procedures
  - a. Complete Bid Form, sign and attach Bid Bond, include Bid Schedule (.pdf), Contractor's Proposed Project Schedule (detailed), subcontractor list, and references.
  - b. Submit bid only through Rocky Mountain E-Purchasing (https://www.rockymountainbidsystem.com/default.asp)
  - c. Bid opening is open to the public virtually, see solicitation document for virtual access.
- 6. Insurance and bonding requirements Refer to Bid Documents
  - a. 5% bid bond [Section 2.22]
  - b. Performance and Payment bonds (100%) [Section 2.23]
  - c. Insurance in General Conditions [Section 2.16]. Due 10 calendar days after Notice of Award. Reference Bid Number and Project under "Additional Remarks".
- 7. IFB Addenda
  - a. Final Addendum will be 26 July 2021.
- 8. Project specific issues
  - a. Contractor is responsible for purchasing all material for this project.
  - b. Where can the bid documents be found?
    - (1) <u>https://www.bidnetdirect.com/colorado/city-of-grand-junction</u>
    - (2) https://www.gjcity.org/501/Purchasing-Bids



- c. Contractors have the opportunity to reduce the bid amount by a certain percentage based on prompt payment made by the City. Contractors should be aware of this option on the bid form.
- d. Any questions from contractors should be directed to Duane Hoff at the City Purchasing Department.
- e. Type-A Pipe Bedding, Haunch, and initial backfill material will be required on this Project and shall be incidental to the pipe pay items.
- f. Staging Areas include Kannah Creek Water Treatment Plant for upstream segment and the stockpile site as shown.
- g. Clearing and Grubbing shall be kept to a minimum width to allow for successful installation of the new pipe. Cleared material is to be mulched and spread out along the disturbed ground or stockpiled at stockpile site as shown.
- h. The existing pipe will need to stay in service except when the tie-in connections are made with the new pipe.
- i. Raw water can be used for construction water. Taps on the existing pipe will need to be made in areas where the existing pipe is to be abandoned. The contractor is to coordinate the tap location with the City and have written approval of location prior to completing any taps on the existing raw water line.
- j. Demolition of vault: knock in top, put concrete inside, fill and cover.
- k. Pressure testing of the new pipe is required prior to connecting to existing flowline. Bac-T test and sanitization of new pipe is not required for this project.

## 9. Questions:

a. See Addendum No. 1