

Purchasing Division

ADDENDUM NO. 1

DATE: March 16, 2018

FROM: City of Grand Junction Purchasing Division

TO: All Offerors

RE: Design Services for City of Grand Junction Kannah Creek Intake Rehabilitation

RFP-4483-18-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to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.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:

- Can the geotech investigation include the site for the new prefabricated structure?
 - The City will include investigation at the prefabricated structure site.
- Who is the City using for their SCADA integrator and what SCADA architecture is presently being used? Are there issues with the current SCADA system?
 - The City Water department currently does not have a SCADA system in place. Control
 at the existing diversion are manual.
- Will as-built survey data be provided for the new piping and fish screen being installed in March 2018?
 - As-built survey of the screen and new piping will be made available to the selected consultant.
- Who developed the current electrical plan sheets E1 E5?
 - Browns Hill Engineering & Controls Developed the electrical, control and integration portion of the plans.
- When will as-constructed survey/drawings be available for the piping and screen being installed by City crews?
 - See above
- Please confirm the City will provide additional site survey if needed to complete design.
 - Site survey during design will be the responsibility of the City.
- Task two, in the first sentence repeats the words "final design report", are there two "final design reports", an additional report, or is this a repeat word typo?
 - The first sentence should have read, "The consultant will prepare final design plans, final design report and project technical specifications."
- The provided survey, base mapping and existing plan files appear to have contour data based. What is the accuracy of the topographic elevation data for Kannah Creek upstream

and downstream of the diversion? How was the survey data obtained, i.e. aerial survey, survey of sections? Is the point data/raw survey sections data available for review?

- Survey around the intake and along the project site was taken using GPS. The vertical is accurate to 0.05 feet. Surrounding areas are from LiDAR flown in 2016 per USGS QL2 specification and is accurate to 0.06 meters
- Are cross sections including ordinary water mark included in the survey data?
 - Water's edge at the time of the survey is included in the files. Ordinary water is not included.
- Has a HEC-RAS model been developed for this location on Kannah Creek, and is it available to the consultant for use on the project? Will the cities hydrology data be available to the consultant?
 - Hydraulic modeling in this reach is not available. Hydrologic analysis will be made
- Has a wetland delineation been performed at the site and jurisdictional determination been made in collaboration with the USACE?
 - Wetlands have not been delineated to date.
- Who is taking the lead on the USACE permitting; the City PM or Consultant PM?
 - Consultant will take lead on USACE permitting. Any fees paid to federal agencies will be paid by the City. The Consultant shall also include an optional line item in their sealed fee document for a Fish and Wildlife consultation if necessary.
- Whom is responsible for flood plain permitting and FEMA map revision process, if needed? City will be responsible for flood permitting and FEMA map revisions if necessary.

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

All other conditions of subject remain the same.

Respectfully,

Duane Hoff Jr., Senior Buyer

City of Grand Junction, Colorado