

Purchasing Division

ADDENDUM NO. 2

DATE: May 1, 2018 FROM: City of Grand Junction Purchasing Division TO: All Offerors RE: Professional Services for Safety Evaluation of Hogchute Dam RFP-4519-18-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to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.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:

<u>Clarification #1:</u> In Task 1 - Hydraulic Capacity Evaluation within Section 4.3 of the RFP, it states that Consultants need to use the Colorado/New Mexico REPS tool in determining the probable maximum flood (PMF) and for evaluating the adequacy of the existing spillway structure and determining if the reservoir's spillway needs to be resized.

The City has learned that the Colorado/New Mexico REPS tool is still in beta testing mode and may not be formalized and made available prior to or during the Hogchute Dam Safety Evaluation Study. The REPS tool would be a potential source for rainfall depths and temporal distributions used to develop the PMF, but it is not intended as a hydrology software program.

Please make note of the following revision regarding Section 4.3 – Specifications/Scope of Services:

4.3 Specifications/Scope of Services:

Task 1 within Section 4.3 – Specifications/Scope of Services is hereby revised for this project as follows:

• <u>Task 1 – Hydraulic Capacity Evaluation:</u>

- A. Perform a hydrology study per the requirements of the State of Colorado's 2007 Rules and Regulations for Dam Safety and Dam Construction. Using the Hydrometeorological Report 49, or a similar method, would be acceptable for the hydrologic analysis for determining the inflow design flood (IDF) and defining the required spillway capacity area needed. With the dam recently reclassified to a High Hazard structure, the spillway needs to be evaluated to verify it has the required capacity for passing the IDF. Provide necessary spillway area required to pass the IDF volume.
- B. Prepare a hydrology report for Hogchute Reservoir per the requirements of Section 5.4.2.

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

All other conditions of subject remain the same.

Respectfully,

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