

Animas River Diversion  
BID # 2018-631

Addendum #2  
October 14, 2017



#### NOTICE TO BIDDERS

The following corrections, revisions, additions, and/or information for the above referenced project and shall be incorporated into the Plans, Specifications, and/or Contract Documents for the project as described below. The corrections, revisions, additions, and/or information shall henceforth be regarded as an integral part of the project, carrying the same weight and force as original sections of the plans, specifications, and/or contract documents.

**Ensure that you indicate receipt of this Addendum on your Bid.**

Questions Received as of Thursday, October 12, 2017:

Q: During the pre-bid meeting on Monday, 10/09/17, comments were made by City Engineer, Bill Watson as to soil that had built up in front and to the left of the head-gate, directly in front of the island. We want to confirm if material from this area will need to be removed? Referencing the plans on page 2-1, phase 2, item number 5 states, "Excavate New River Channel", is this the area item 5 is referring? If it is can that material be placed on the island?

A: *The berm that has historically been placed in the river to direct water to the headgate will be removed to create the thalweg west side extension of the island and river bottom as indicated on Sheet 2-3 Grading Plan. On sheet 2 Phase 2, Item 5 references a location of work to be performed during that phase that does include the old berm. The island will be extended and that is the location for some of the excavated old berm. Reference Sheet 2-2 and Sheet 2-3 for grading and layout information.*

Q: Also, Mr. Watson mentioned that Cobble would be acceptable in place of Rip-Rap. We need to confirm that Cobble is an acceptable alternative and what size do you want?

A: *See Addendum 1. Rip-rap will be Type L with the exception of the angular requirement.*

Q: Finally, did you reach a decision as to Gabion Baskets or Gabion Blankets?

A: *See Addendum 1. Gabions shall meet the requirements of NM APWA 610 with any combination of Size Code D, E, or F.*

Q: I would just like to get clarification of verbiage in the plans and bid sheets for the riprap (item 5). It states in several places for wire tied riprap and gabion mattresses. Wire tied riprap is sometimes what the NMDOT Class A wire tied rip rap is called. That detail also calls out for

the 4"x4" steel stakes that are in the NMDOT standard detail 602-01-1/1. I would like to know if gabion mattresses are to be used of the materials to create Class A rip rap.

*A: NM APWA specifications are used in this project. Gabions are to be per Addendum #1 and per the drawings which do include stakes.*

Q: Is the rip-rap enclosed with gabions or wire enclosed?

*A: The rip-rap is to be enclosed with gabions meeting the requirements of NM APWA 610 with any combination of Size Code D, E, or F.*

Q: Does the rip-rap need to meet the angularity requirements of NM APWA?

*A: The rip-rap should meet the requirements of NM APWA 109 Type L with the exception that the stone does not need to be angular.*

End Addendum #2

Issued 10/13/2017  
Kathy Lamb  
Finance Director