
Addendum No. 3
MB Community Ditch Association
Rio Chamita Diversion Dam Project

This addendum is issued to reflect the following changes to the contract documents dated January 16, 2021. This Addendum is effective March 12, 2021. It shall be the responsibility of all bidders to adhere to any changes or revisions to the MB Community Ditch Association Rio Chamita Diversion Dam Project as identified in this Addendum No. 3. This documentation shall become a part of the Contract Documents.

1. The sign-in sheet for the mandatory pre-bid meeting for **Friday March 12, 2021, is attached.**
2. Question: Douglas Fir in the dimensions specified in the drawings is not currently available locally. Will any of the following substitutions be allowable for the logs and rootwads: Ponderosa or Engleman Spruce for logs; Cottonwood for rootwads?

Answer: No substitutions will be approved. However, if site conditions prevent access to the source of trees, contract term will be extended.

3. Question: Are the headgate and sluice gates to be surface mounted or channel mounted to the concrete headwalls?

Answer: Both the headgate and sluice gate shall be surface mounted to the concrete headwalls.

4. Question: May anchors be drilled into concrete or must the anchors be placed prior to pouring concrete?

Answer: Drilling of concrete anchors is allowable provided the anchors are set into an approved waterproof epoxy.

5. Question: Aluminum dents easily and wears out faster than steel. Can galvanized corrugated steel be used for the 54 inch culvert instead of aluminum? Use of steel pipe is better suited to placement of the culvert using the rocky in-situ material found on-site. Aluminum culvert will require base course to prevent denting of the culvert.

Answer: Aluminum culvert shall be used and installed in accordance with manufacturer's recommendations.

6. Question: Water users located downstream on the MB Ditch typically begin watering the third week of May. Will Contractor be required to control water so that downstream irrigation demands are satisfied during construction?

Answer: Contractor shall be responsible for meeting the demands of downstream irrigators during construction activity.

7. Question: Have you considered constructing the project in the Fall 2021 after the irrigation season as there would be lower flows, and control of water would be less costly and risky?

Answer: Owners desire project to be completed as soon as possible. Project must be completed during low-flow conditions; high water conditions in river will require contract time extension.

8. Question: Can we move the hand railing uprights (vertical posts) to the ends of railing in order to reduce the number of required cuts and welds needed to construct the railing?

Answer: Yes. Post spacing shall be a minimum of 8 feet and Shop Drawings shall be submitted for Engineer's approval once contract has been awarded.

9. Question: Should the trash rack be protected with any coatings?

Answer: Yes, trash rack shall be coated with one (1) coats of marine epoxy primer and two (2) coats of an approved marine epoxy paint shall be applied to the trash rack. All surfaces to be coated shall be prepared by removing all oil or grease using steam cleaning or solvent cleaning methods. After degreasing is completed, non-power handtools shall be used to remove loose, detrimental foreign material.

10. Question: What is the quantity of Bentonite that is required for the project?

Answer: 1,260 pounds

11. Question: Should construction stakeout point no. 103 and 107 be the same elevation?

Answer: Yes, both stakeout point no. 103 and 107 shall be elevation 7864.08 as shown on Sheet 3 of the Construction Drawings. Please correct the following typo on Sheet 4 of the Construction Drawings, Plan – Rock & Log Vane Grade Control Structures: The stakeout point # 106 shown on the upstream rock & log vane structure nearest the irrigation headwall shall be corrected to be #103.

12. Question: Will the Engineer provide a CAD file to Contractor for stakeout of project centerline?

Answer: Yes the Engineer will supply an AutoCAD drawing to the Contractor's surveyor containing necessary stakeout information.

13. Question: Who is responsible for establishing and maintaining construction offset staking?

Answer: Contractor is responsible for establishing and maintaining construction offset staking.

14. What is the actual allowable tolerance for construction of the structures. A vertical tolerance of +/- 0.05 feet will require placing and removing materials up to 8-10 times to meet those tolerances.

Answer: See Sheet 7 of Construction Drawings, Construction Specification No. 7
– Construction Surveys, Item No. 3 Quality of work.

15. Question: What are the specifications for cottonwood pole plantings? Are they to be soaked and rooted prior to installation?

Answer: See Sheet 7 of Construction Drawings, Construction Specification No. 6
– Planting and Stabilizing. Yes, cottonwood poles shall be soaked in accordance with Sheet 6 of Construction Drawings, Willow Planting Notes, which also applies to Cottonwood Pole Plantings.

16. Question: Will Contractor have to use prevailing wages/Davis-Bacon for this project?

Answer: New Mexico Department of Work Force Solutions construction wage determination requirements will apply. (Wage Decision No. RA-21-0154-A).

17. Question: Can we drop off or email the bid before the Friday deadline?

Answer: Yes, bids will be accepted by email (construct@wjmillereengineers.com) and/or may be delivered prior to the Friday deadline.

MB DITCH STEN-IN

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3/12/2021

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