

**Merced Irrigation District**  
**New Exchequer Dam Spillway**  
**Gate Hoist Wire Rope Replacement**  
**MID-RFP-2019-02**



**Addenda No.1 - Bidder Site Visit Questions & Answers and MID Clarifications**

**Job Walk Question and Answers (These questions were recorded on the day of the Wire Rope replacement job walk):**

Question ID No.	Subject Category	Question and Response	Date Received	Date Addressed
1	Tech	Where do you, MID want the placement of the tension sensing device on the gate wire rope cable system? <b>The tension sensing device placement should be part of the Testing Contractor's submittal based on the proposed testing equipment.</b>	2/28/2019	3/14/2019
2	General	<a href="#">Will the photos shown in the office portion of the job walk be made available?</a> <b>Yes, <a href="#">CLICK HERE for Appendix A PHOTOS.</a></b>	2/28/2019	3/14/2019
3	General	Will the Road across the spillway be accessible to the contractor? <b>Yes; however, the bridge is designated as one of the MID evacuation routes during a fire event. MID will require the Contractor to have the equipment and materials obstructing the route to be on a truck or easily removed. No equipment or materials shall be left on the bridge obstructing the evacuation route after work hours.</b>	2/28/2019	3/14/2019
4	Tech	What is the max load for the road atop the spillway structure? <b>The bridge is rated for a 20 Ton two axel truck. The maximum point load is 16,000 lbs.</b>	2/28/2019	3/14/2019
5	General	Can equipment be placed/stored in the upstream area, in front of the gates? <b>No, the area in front of the gates is part of the reservoir and it could be flooded during the construction work. If water levels allow for safe access upstream of the gates contractor is free to utilize it.</b>	2/28/2019	3/14/2019
6	General	In the event water rises above the ogee to the tainter gate, will the water be lowered to accommodate work? <b>Yes, MID will either lower the reservoir or could a stop work notice in an extremely rare storm event. MID will notify the Contractor 3 days in advance if an extreme event is forecasted.</b>	2/28/2019	3/14/2019
7	General	Will the gates be guaranteed to be dry? <b>No, please refer to Question No.6 response. Bidder should anticipate that water will not be on the gates at any point during the project.</b>	2/28/2019	3/14/2019
8	General	What is the length needed for the wire ropes? <b>The wire rope length is as indicated in drawings and specification.</b>	2/28/2019	3/14/2019
9	Tech	Which gates require gusset repairs? <b>Four gates need gusset repair (Gates #3 and #4 are already repaired). All six gates need recoating.</b>	2/28/2019	3/14/2019
10	Tech	What hardware needs to be replaced and coated? <b>All new or disturbed hardware needs to be coated and all gusset repair areas need to be recoated.</b>	2/28/2019	3/14/2019
11	General	What are the hours of work? <b>All work shall be performed during daylight hours for safety. Contractor shall provide daily working hours in their work plan. Contractor shall coordinate and schedule with MID for work after hours or weekends.</b>	2/28/2019	3/14/2019
12	Tech	Do we need to list material and equipment suppliers? <b>Yes, include a list of all major suppliers along with bid</b>	2/28/2019	3/14/2019
13	General	Where is the closest boat launch access to the site? <b>The closest lake access is at the McClure Point boat ramp, approximately 1.25 mile drive from the site.</b>	2/28/2019	3/14/2019

**MID Clarifications**

Clarification ID No.	Subject Category	MID Clarifications	Date Issued
1	General	Contractor shall provide their own laydown area and work area such as power, sewer, water, lighting, communications and any other required to execute the work.	3/14/2019
2	General	Contractor shall provide their own security for the duration of the work.	3/14/2019
3	Specs	Contractor shall submit with the proposal a detail Work Plan, Order of Work, Baseline Schedule, and Safety Plan.	3/14/2019
4	Operation	MID will assign a MID's operator to operate the spillway gate during the duration of the work. The Contractor shall coordinate and schedule the MID operator on a weekly basis.	3/14/2019
5	General	The upstream orange log booms can be opened during the course of work, but will need to be returned to a serviceable state at the end of each shift.	3/14/2019