

1355 Capital Blvd. • P.O. Box 30013 • Reno, NV 89520-3013  
P 775.834.8080 • F 775.834.8003

# Addendum No. 1

## Donner Dam Repairs

TMWA Bid No. 2016-006  
October 8, 2015

The following information, clarifications, changes and modifications are by reference incorporated into the bid documents for the above referenced project. Any work item or contract provision not changed or modified will remain in full force and effect. The bid date and time and construction schedule remain the same.

### Questions and Responses

- Question No. 1:** Is there a requirement that the company painting the plates have any special certifications, or just comply with the requirements of the paint manufacturer for proper cleaning and application of the paint?

**Response to Question No. 1:** There is no requirement for special certifications. The painting company should have a minimum of five (5) years' experience with this type of work.

- Question No. 2:** The Specifications and Drawings call out Sika Repair SHB for the repair of spalls and rock pockets. In the product Data for Sika Repair SHB it calls for the ambient and surface area to be 45 degrees and rising. This project will be in the months of November and December and the historic high temperatures for this time period are in the low 40's, or lower. The project specifications call for a 59 calendar day period if there should be an extreme temperature condition that the temperatures do not allow the application of the Sika Repair SHB during the contract time. Would the contractor be penalized with LD's or would the contract time be extended due to weather?

**Response to Question No. 2:** If the ambient and surface temperatures are not 45 degrees and rising, then cold weather concreting practices per ACI 306 would need to be employed.

- Question No. 3:** The Specifications call out that the contractor is responsible for QC Testing on the project over and above the on-site TMWA Engineer / Inspector. Is there any item that we should have an independent inspection or testing agency for this project? Or does this just apply to our normal In-house QA to make sure the work being completed meets the manufacturer's requirements for the products on the project being installed?

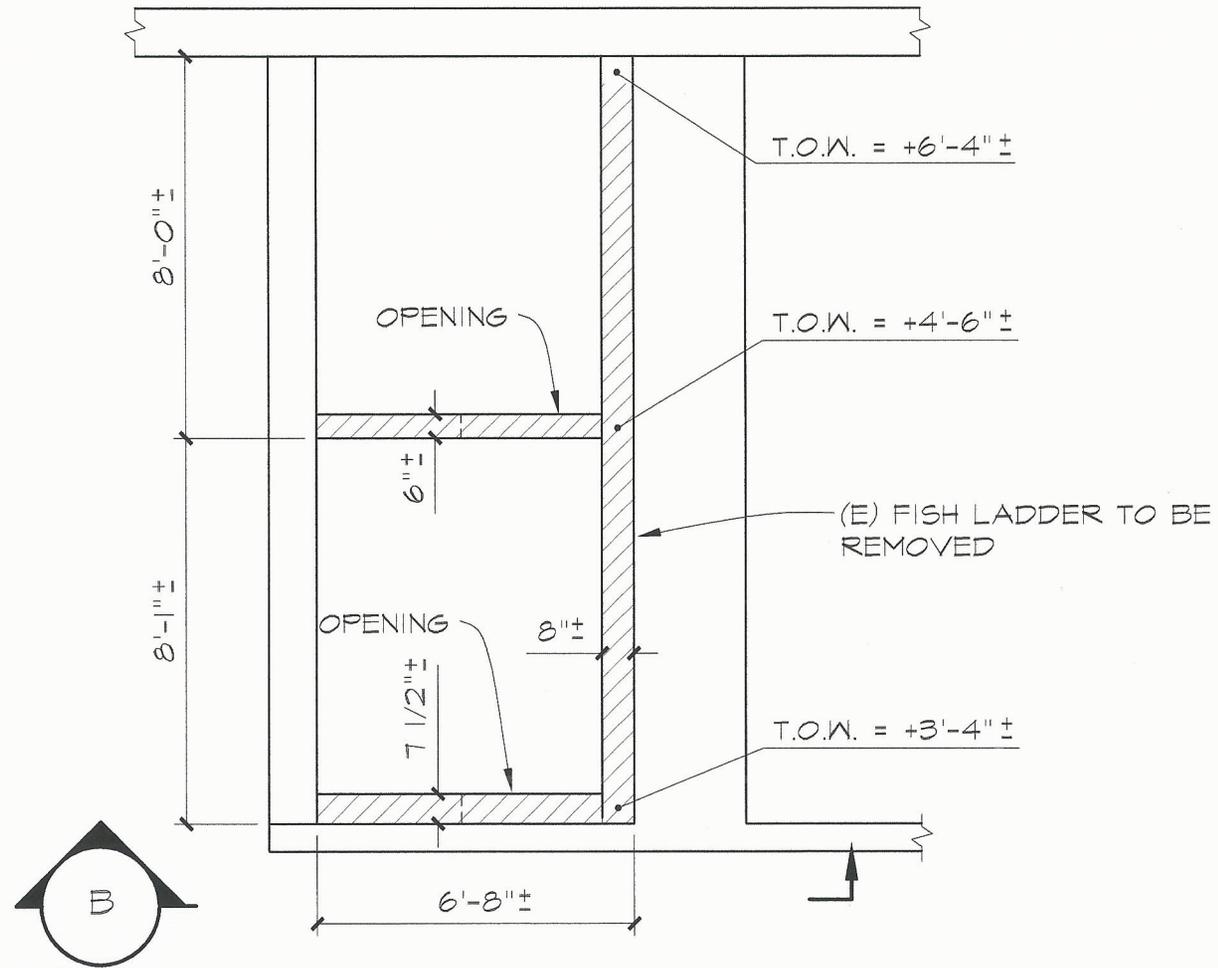
**Response to Question No. 3:** There is no requirement for inspection by an independent Special Inspector.

4. **Question No. 4:** Are there any as built drawings or original design drawings for this dam that would give the dimensions for the fish ladder that is to be removed so that we know how much concrete we will be removing on this item? It is not in a condition that we can access the location to measure for our calculation for pricing the removal and disposal of the fish ladder.

**Response to Question No. 4:** See attached drawings providing approximate dimensions for the existing fish ladder (**See Attachments**).

5. **Question No. 5:** What is the anticipated water level of the Donner Creek at the lake side of the dam? We will need to know the water level in order to remove the fish ladder if there is running water in the location of the ladder.

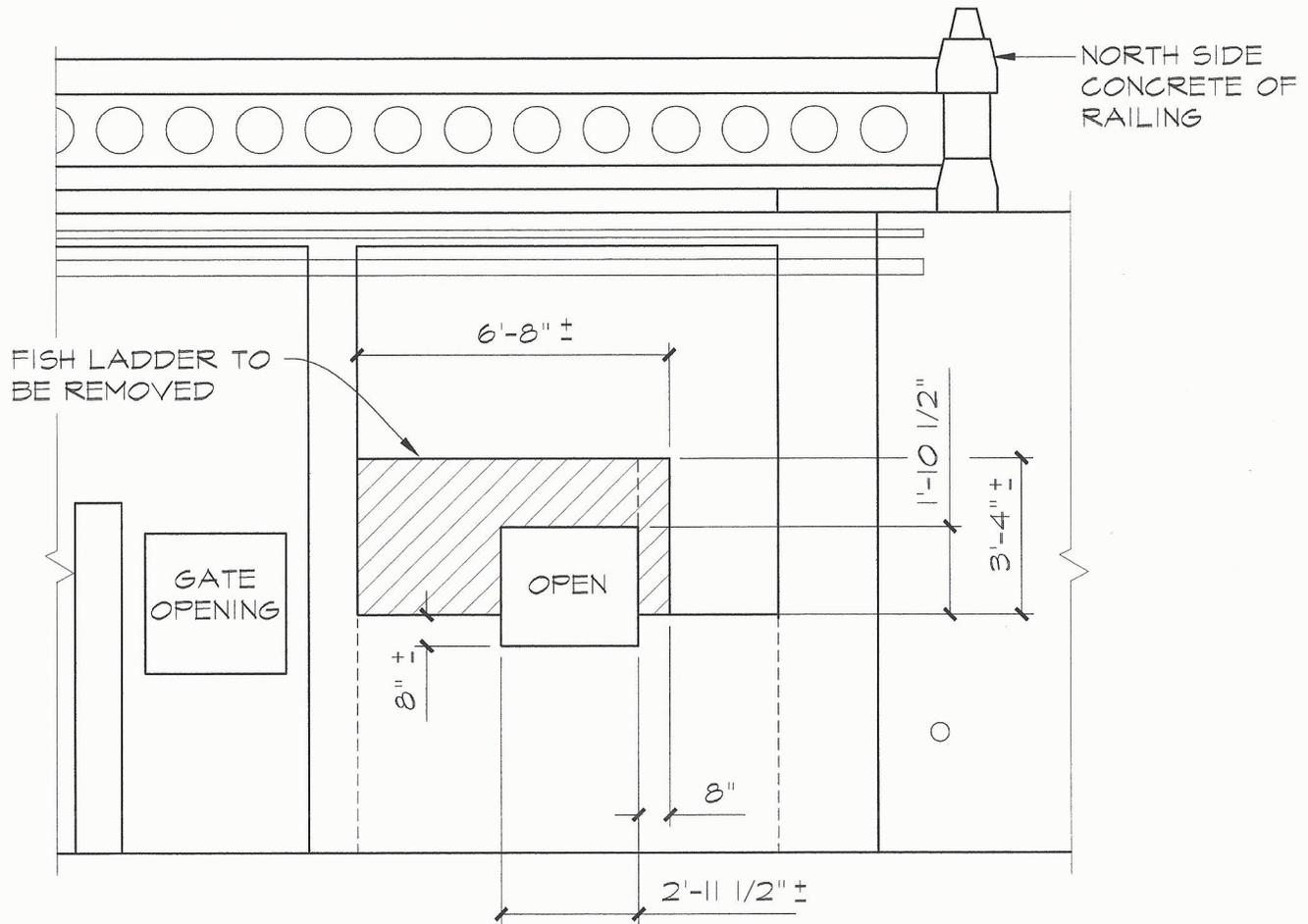
**Response to Question No. 5:** By the estimated start date for this Work, it is anticipated that there will be zero (0) discharge from Donner Lake into Donner Creek. If this is not the case, it is likely that, at most, there could be 2-3 cfs of water that may be flowing from the Lake into the Creek. Should it be necessary to discharge this small amount of water from the Lake, the flow shall be routed to the middle or south outlet gates by utilizing sand bags and/or visqueen. The Contractor shall include an allowance, in their Bid Proposal, to account for the possibility of having to install measures necessary to reroute the potential 2-3 cfs of discharge. No provision for separate or additional payment shall be made for this work.



**A** PLAN VIEW AT FISH LADDER  
N.T.S.

 CONCRETE TO BE REMOVED

**tobey wade**  
CONSULTING  
648 Lander Street  
Reno, Nevada 89509  
Tel. (775) 324-7757 Fax (775) 324-7797  
OCT. 7, 2015



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**ELEVATION**  
 N.T.S.

NOTES: 1. THIS ELEVATION IS LOOKING WESTERLY FROM THE EAST SIDE OF THE DAM STRUCTURE.



**tobey wade**

CONSULTING  
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 Reno, Nevada 89509  
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