

# TRUCKEE RIVER WATERSHED COUNCIL

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**May 18, 2020**

## **Sardine Meadow Restoration Request for Bids: Construction**

### **Addendum No. 3**

The Work included in the Request for Bids Document dated April 16, 2020 is amended to include the following.

Examination of fill material. The project geotechnical engineer will inspect fill sources, please coordinate through Beth Christman to arrange for an inspection. We do want to examine the fill source vs. inspecting a sample. A sample may not be fully representative of the source, and we also wish to assess potential weed introduction risk.

#### **Answers to questions received:**

Will the Pre-bid meeting slide show be available?

The slide show with the larger images removed will be circulated and posted on our website with this addendum. Please note, in the event of conflicting information, Addenda will take precedence over information included in the pre-bid slide show.

Do we need a professional fish biologist on staff to handle moving fish?

No.

In the warranty for the erosion can you specially define Rilling, Gullying, Head Cutting we will be warranting against. Also, will there be a *force majeure* clause in the warranty for things beyond the contractors control. Like 5-10 year flood events, etc.?

Rilling, gullying, and head cutting are defined as excessive erosion caused by improper grading and compaction beyond what would normally be expected on a newly constructed project site. It is assumed that some adjustment will take place over the first winter.

The sample contract in the bid documents includes a *force majeure* clause.

What is the estimated quantity of the rock for the riffle grade control material?

The total estimated quantity is approximately 750 cubic yards.

Will the contractor be responsible for loading the material?

Yes the contractor is responsible, at their own expense, for loading the material (assuming refers to Stampede material available for the boulder portion of the riffles).

**Note: the Stampede source is not required to be used as a source for material if the contractor would prefer to use a different source for the boulders that is more convenient or cost effective.**

Fill quantities are 35,000 to 45,000 cubic yards? Is this loose or in place yards? Yards on site is estimated at 10,000 cubic yards?

It is estimated that 35,000 cubic yards of placed fill will be required. Approximately 10,000 cubic yards are estimated to be generated on site from removal of road/railroad grades and grading for wetland creation at the northern end of the project site.

Estimated lineal feet on debris jams?

The length of the debris dams shown on the plan sheets can be used as an average length. For the total lineal feet, multiply that length by the number of debris jams indicated on the plans.

What is the acreage of Canary Reed Grass to be treated?

Approximately ¼ acre within the project area.

What is acreage to be reseeded?

Estimated acreage requiring seeding is approximately 7 - 10 acres, depending on efficiency of sod transplant. The Revegetation Plan specifies which areas need to be seeded.

Are there any details/typicals for the temporary crossings?

No.

What's the maximum allowed width of access roads?

Fifteen feet for access routes developed in the project area, narrower if possible. We need to limit disturbance to the greatest extent possible.

Can smaller staging areas be included along access routes (upland areas only of course) for topsoil and sod salvage.

Yes, we will work with the contractor in the field to identify appropriate areas for temporary stockpiles.

Is the contractor responsible for dust control along the unpaved portion of Henness Pass Road?

To be determined by the County, however contractors should plan on watering the road during hauling operations to help reduce dust.

What exactly is the warranty (i.e., does it include reveg. survival) and for how long? Can we get a list of all warranty items? Will the contractor be invoicing for warranty items, even if all construction features meet project goals and no additional work is suggested?

The warranty is only against earthwork – rilling, gullying, and headcutting beyond normal site adjustment. The warranty is for two years and will be invoiced against in the event that corrective actions for erosion are needed.

Confirming that there is no watering of sod salvage or invasive weed management during the warranty period?

Correct, there is no watering of sod salvage or invasive weed management during the warranty period.

Confirming that TRWC's engineer will be staking all grading limits and target elevations? General Notes No. 5 states staking will be done by the engineer.

Correct, TRWC's engineer will complete staking.

Does the construction period, which ends October 1<sup>st</sup>, include plug planting and seeding/mulching?

No. Only in-channel work needs to be completed by October 1<sup>st</sup>. Any earthwork outside of the active stream channel may be performed until October 15<sup>th</sup>. Additional site stabilization such as revegetation and seeding/mulching may take place after October 15<sup>th</sup>, however our preferred project schedule is to have the site fully winterized by October 15<sup>th</sup>.