

**IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY**

**ITB13-02HW**

**GROUSE CREEK REMEDY PROTECTION PROJECT  
SMELTERVILLE IDAHO**

**PRESUBMITTAL CONFERENCE  
JULY 15, 2013 2:00 PM**

**PRESUBMITTAL QUESTIONS, DEQ RESPONSE AND ITB ADDENDA**

This document contains the questions submitted by bidders for the above noted Invitation to Bid (ITB), responses provided by the Department of Environmental Quality and addenda to the ITB.

**Purpose of this Invitation to Bid**

The work involves the construction of precast concrete retaining walls, a bridge culvert, channel excavation, shaping, and armoring, guard rail installation and other related work as set forth in the contract documents. It is the intent of these documents to describe the work required to complete this project in sufficient detail to secure comparable bids. All parts or work not specifically mentioned which are necessary in order to provide a complete installation shall be included in the bid and shall conform to all Local, State and Federal requirements. Bidders are not required to be licensed as a Public Works Contractor in the State of Idaho; however, they must be licensed prior to award of the contract.

**Administrative Notes**

In the Record of Decision amendment that the EPA came out with last fall they added a series of remedy protection projects to the list of work that will be funded under the Superfund action in the 'Box'. The community of Smeltonville has been a part of this project from the very beginning and has signed agreements with the Federal government and the State of Idaho to be the party that maintains the project once it is constructed. We have received agreements with the property owners under an environmental covenant so that we can access their properties for construction of the project. Please take note that this is a very sensitive project since we are operating in their backyards and in some cases within a few feet of their garage or house.

Some items to note: The Institutional Controls Program rules and regulation will have to be followed as far as handling and hauling contaminated soil. Part of this project includes removing some of the native soil and stockpiling to be used later for bedding material. If there is any material that comes from this job that cannot be reused on the job must be hauled away to the Page Repository. There is no cost for disposal of the material at the Repository. There is a requirement for a 40 hour Hazwopper for the contractors and their subcontractors or current 8 hour refreshers. We'll have to have engineered shop drawings certified by an Idaho licensed engineer for the precast structures being used. A complete set of these certified drawings must be maintained in the project file at the DEQ office. Since there is water, dewatering plan is required. You will need to have a well thought out traffic control plan for old Highway 10. This is a Davis

Bacon Prevailing Wage Project. The contract period is 60 calendar days for this project. Some of the required submittals may be a little different other than quality control. The range for the cost of the project is approximately \$500,000 to \$1,000,000. Please keep in mind that we can't accept questions within a week of the bid opening.

Measurement/Payment: Everything is based on unit quantity. Refer to the bid documents for further explanation in the section Measurement/Payment.

Separate sealed **BIDS** for the Grouse Creek Remedy Protection Project located in the City of Smelterville, Idaho **are due** (hand delivery, mail, or courier) to the Idaho Department of Environmental Quality, Attention: Marcia Todd, 1410 North Hilton, Boise, ID 83706 **by 4:00 PM local time on July 26, 2013**. The bids will then be publicly opened and read aloud in the IDEQ lobby, 1410 North Hilton, Boise, Idaho 83706 at 4:05 PM local time.

Any major questions/clarifications addressed in the Presubmittal conference are shared with other prospective bidders even if they did not submit questions. The reason the information is shared is that the State of Idaho, using taxpayer dollars, must maintain an even playing field so that everyone has the same information, the same chance at submitting a bid with the same information as the prospective bidders who attended this conference. All questions will be answered in writing in the form of bid addenda which will be posted on the DEQ website [www.deq.idaho.gov](http://www.deq.idaho.gov) and to all parties recorded by Engineer as having received the bidding documents. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

The contents of the ITB, Bidder Questions and DEQ Response, ITB addendum and the selected bid submitted will become the contract statement of work.

### **Bidder Questions/ DEQ Answers**

Bidder questions are numbered and in **Bold** type.

**1. Will we have general access to the project area after today?**

Answer: You do not have general access to the private property. Any city or county parcel there would not be a problem. For instance, if you want to stand on the end of the street or down on old Highway 10 that would be fine.

**2. The retaining wall is yet to be designed. Will that impact the 60 day limit?**

Answer: We would like to award the bid as quick as possible to give the successful bidder time to work with a precast outfit to get the designs completed and the sections cast - we don't want to use up the on the ground contract time for that. It's a tight schedule but if we don't do the project now we will have to wait until this time of year in 2014.

**3. You said the red line drawings need to be stamped by a PE? Is that the contractor's responsibility or working with Scott Brown?**

Answer: The contractor will prepare as-built drawings throughout the duration of the project. The drawings will be submitted to the Engineer and be used as a reference for record drawing preparation. IDEQ's design engineer will certify the record drawings.

**4. Will there be some controls set?**

Answer: We'll set controls and we'll be out there checking as far as the surveying goes but we are not going to do the construction staking – that will be up to the contractor. We are going to have our surveyor mark off where we will be impacting someone's backyard. We will tie flags on the shrubbery that needs to be dug up by the homeowner.

**5. Can the new concrete retaining wall from STA 11+70 to 13+23 be erected alongside the existing wall, instead of in the same location (as the existing wall)?**

Answer: The face of the new concrete wall may be placed a maximum of 12 inches to the south of the existing wall. Refer to attached Exhibit A, which is a revision of Detail A on Sheet D9 of the drawings.

**6. What is the minimum depth of the retaining wall footing?**

Answer: The underside of the footing shall be a minimum 36 inches below the finish grade of the channel bed. The footing shall have a minimum of 24 inches of native stream bed material cover. The actual depth in relation to the design of the system shall be verified by the structural engineer certifying the shop drawings, and increased as necessary. Refer to attached Exhibit A, which is a revision of Detail A on Sheet D9 of the drawings.

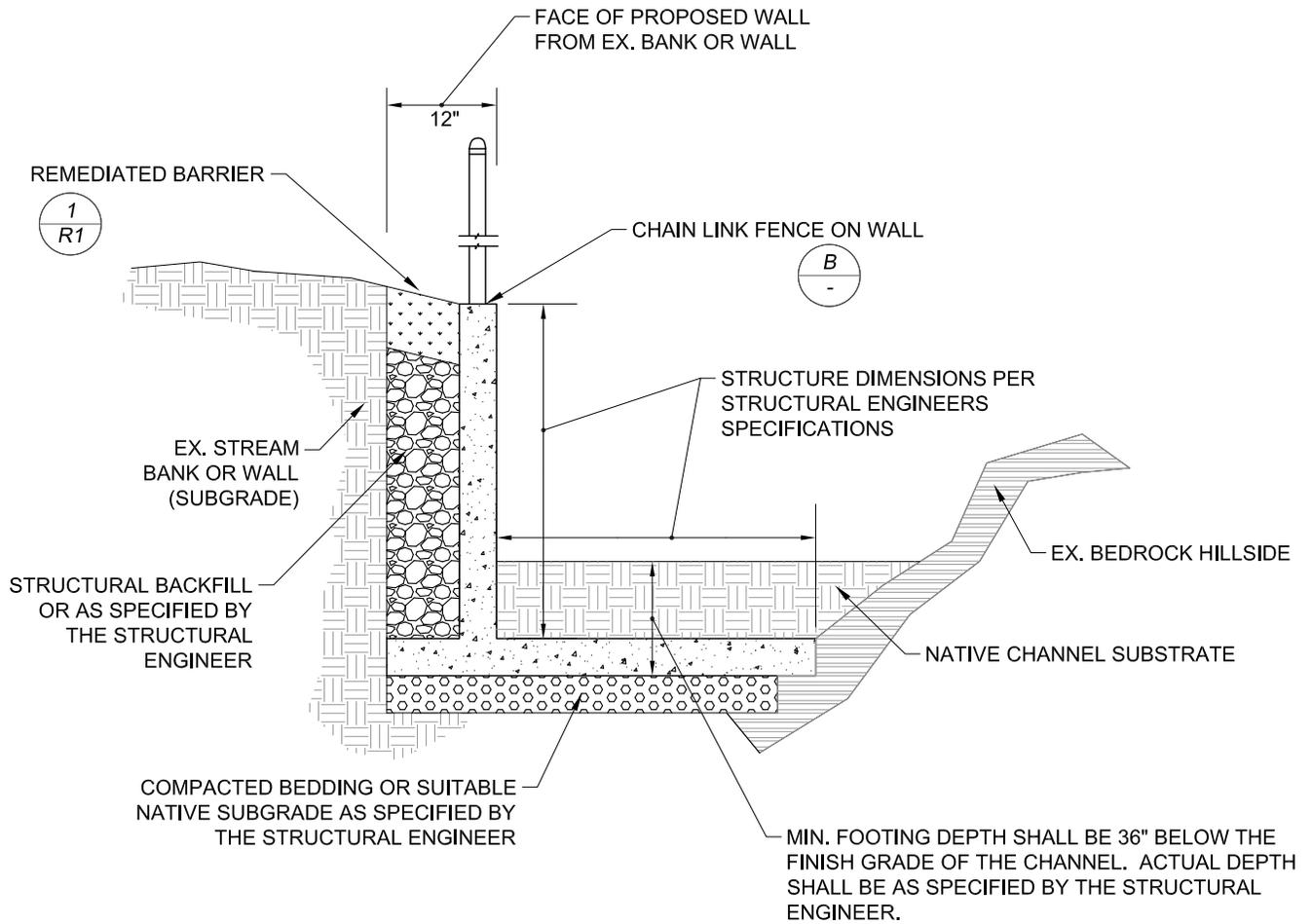
**7. What are the headwall and wingwall heights at each end of the three sided box culvert?**

Answer: The height of the headwall at the entrance of the culvert (approximate STA 1+38) shall be 24 inches above the top of the culvert. The height of the headwall at the exit end (approximate STA 0+38) shall be 12 inches.

**ATTENDEES:**

Terry Harwood, BEIPC/DEQ  
Scott Brown, TerraGraphics  
Bea Radford, TerraGraphics  
Marcia Todd, DEQ  
Jordan Winkelseth, TerraGraphics  
Kevin Yrjana, North Wind  
Matt DeHart, TerraGraphics

Colin Meehan, Allwest  
Pat Walters, McGillivray Environmental  
Ron Mercado, McGillivray Environmental  
Jeremy Tripp, Big Sky Development  
Dan Barham, N A Degerstrom  
Rick Engan, West Co.  
Dan Frisella, North Wind



**NOTES:**

1. STRUCTURE SHALL BE PRE ENGINEERED BY OTHERS AND PRECAST IF POSSIBLE, CAST IN PLACE IS ACCEPTABLE IF NECESSARY.
2. SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW BY IDEQ.
3. RETAINING WALLS SHALL BE INSTALLED PER STRUCTURAL ENGINEERS SPECIFICATIONS.

(A) RETAINING WALL DETAIL  
 - SCALE: NTS



DRAWN BY:	T. KITCHEN
PROJECT NO:	7045-2
DATE:	7/18/2013

FIGURE:

**ADDENDUM NO. 1  
 RETAINING WALL DETAIL**