

ADDENDUM NO. 2

This Addendum is hereby made as a part of the project requirements and Contract Documents pertaining to the above project and shall be binding upon each contractor submitting bids. Be sure to acknowledge this addendum on your Bid/Proposal Form. Failure to do so may subject the bidder to disqualification. It shall further be the responsibility of each General Contractor to notify his subcontractors concerning the contents of this addendum as they specifically apply to them.

The following general questions have been received, and the responses are as follows:

Q1. *Can quantities be provided for cut & fill needed to get to subgrade elevations?*

Approximate total cut and fill quantities are as follows:

Material	Volume (CY)
Concrete	734
Gravel Base	1,433
Crushed Base	353
Excavation	3,279
Total Fill	1,905

These quantities are for general grading of the canal and access road and do not include minor grading that is necessary for turnouts, check structures, etc.

Q2. *Are gang ways required? There is a detail but unsure where they are applicable?*

Gangways are located at every check structure. Plan and elevation views on C-508 show the layout for Gangways on the Check Structures.

Q3. *Can we have the CAD files for this project?*

Yes, see Attachment 1 for the Civil 3D CAD file containing the existing conditions and the proposed grading design.

Q4. *Will alternate geomembrane products be considered for this project?*

Yes, an alternative multi-layer liner system can be used. This could be either a cushioning three layer system with 8-oz fabric below the membrane if on crushed gravel base course or a two layer system is < 3/4" sand and fine gravel base used with both options having a 24 mil PVC impermeable membrane overlain by at least an 8-oz nonwoven fabric.

Q5. *Will the \$150.00 per hour be charged to the contractor for work performed over 40 hours per week?*

No. Specification Section 00 73 00 - Supplementary conditions, paragraph SC-10 Contractor Work Hours has been revised to remove the deduction and retaining of overhead and overtime cost. See Attachment 2 for full revision to Section 00 73 00 – Supplementary Conditions.

Q6. How will rock excavation be measured and paid?

Rock excavation will be determined in accordance with WSDOT Standard Specification 7-09.3(7)B and shall consist of material demonstrated to be non-diggable by using conventional excavation equipment and that requires the use of ripping equipment or an excavator equipped with a chisel attachment for removal.

Specification Section 31 23 00, "Excavation and Fill," Paragraph 3.06 has been revised to replace requirements for systematic drilling and blasting with pneumatic chiseling methods. Refer to Attachment 2 for the revised Specification Section 31 23 00, "Excavation and Fill."

Rock excavation will be measured in accordance with WSDOT Standard Specification 7-09.4. Bid item 260.0 – Allowance for rock excavation is added to section 3.1 of the Bid Form for 5 cubic yards. Refer to Attachment 2 for the revised Specification Section 00 41 00, "Bid Forms."

Q7. Do you have a bid bond form, or can we just use a standard one from our surety agency?

No, a standard agency form is acceptable.

Q8. GC-8 puts all permits on the contractor with fees incidental to Item 020.0, but the documents don't spell out which permits are already in hand. Can you confirm which permits the district has already secured (SEPA, and any HPA, 404/401, county grading, etc.) versus what we're expected to obtain, and can you send the approved EM Plan and any permit conditions?

NEPA Categorical Exclusion is complete with no end dates. SEPA is valid until 2032. The Kittitas County grading or filling permit is assumed to be permit under Kittitas County Code 14.05.060.7 (excavation <2.0 ft.) and 14.05.060.14 (agricultural activities for O&M of irrigation systems).

Control and discharge of water is assumed to be confined to the District right-of-way with utilization of the remaining miles of canal for any turbidity settlement treatment needs in accordance with Section 31 23 00 ¶3.14.B. HPA and 401 permits would only be required if Bidders means and methods would prevent control and discharge of waters to the existing District canal system. Permits would need to be written for the specific means and methods proposed and are the responsibility of the Bidder to obtain.

Q9. On the turnouts and the check structures, are the valves, gates, and connecting pipe included in each item's price or paid separately? The low-pressure air testing tells us there's gasketed pipe somewhere - can you point us to where?

Yes, the valves, gates, and accompanying pipe are included in each items price. There are no gasketed pipes in this project reach.

Q10. Is there an Engineer's Opinion of Cost available prior to bid opening?

The Engineer's Opinion of Cost for contract award is approximately \$1,822,000. To account for anticipated variances in bidders use of rental equipment, this includes a tax allowance assumption of 2/3 of project costs being subject to sales and use taxes.

Q11. Are there approved manufacturers for the Cattle Guards?

Yes, Specifications Section 32 31 26 lists Big R (Contech) and Powder River as approved manufacturers for the HS-20 Cattle Guards.

<https://www.conteches.com/bridges-structures/specialty-products/cattle-guards/>

<https://powderriver.com/cattle-guards/cattle-guards>

Q12. How do you envision the connection for the air release pipes?

The air vent pipes on the turnouts shall utilize a PVC weld on saddle for connection of the air vent with goose neck.

The following attached documents/changes are incorporated into requirements for the Project No. 33-NBC-1007 Contract Documents by this Addendum:

Attachment 1: Civil 3D file W3Y10907C-PPDG01-DELV.dwg

Attachment 2: Revised Specification sections:

- Section 00 41 00 – Bid Forms
 - Added Rock Excavation Allowance to the bid items (Bid item 260.0)
 - Struck out Acknowledgement at bottom of bid table
- Section 00 73 00 – Supplementary Conditions
 - Revised SC-10 Contractor Work Hours to eliminate the deduction and retaining of overhead and overtime cost
 - Added SC-19 Sales and Use Tax
- Section 31 23 00 – Excavation and Fill
 - Revised section 3.06 Rock Excavation to clarify rock excavation requirements and measurement

KITTITAS RECLAMATION DISTRICT

Dated this 14th day
of September, 2026

By: 
Nick Whittlesey

Title: Field Engineer