



**State of Alaska
Department of Environmental Conservation
Village Safe Water Program**

555 Cordova Street
Anchorage, AK 99501
April.akers@alaska.gov

March 08, 2023

To: Vendor List

Re: Amendment 2
ITB 23-VSW-EMM-010
Emmonak Water Intake Project
ITB Due Date: March 17, 2023 @ 2:00 PM AST

The following changes are required:

1. The ITB due date is extended from March 13, 2023 to March 17, 2023 @ 2:00 PM AST.

The following are vendor questions and the department's response:

1. Vendor: Can you clarify where/how the owner furnished materials are stored in Emmonak? We are considering a site visit and wanted to check the location and storage of those materials.

Department: The materials are being stored in a yard and garage owned by the City of Emmonak. Please coordinate with David Roland at (907) 545-2611 or email droland@gci.net to conduct a site visit to view the materials. Bidders shall direct all questions to the procurement officer. The onsite coordinator and any other community members are not available for project questions.

2. Vendor: Substantial completion is shown at the end of 2023, with 12 additional months until final completion. Can you clarify the intention to have 12 months between substantial and final completion? Are the specific scopes of work identified/assumed to be completed after substantial and before final that would require this 12 month period?

Department: The Final completion date shall be changed to March 31, 2024. Disregard proposal form 00310 provided in the Invitation to Bid (ITB) package. Bidders shall use the attached 00310 proposal form.

3. Vendor: The specifications speak to the USACE issued for the Kwiguk Pass Raw Water Intake as well as the ADFG Fish and Habitat Permit Please provide copies for review.

Department: The procurement officer will send these documents to bidders upon request via [ZendTo](#).

4. Vendor: Is there a contact person in Emmonak that works for the water plant that I could talk to about existing conditions?

Department: No. All questions shall be directed to the procurement officer identified in the ITB.

5. Vendor: Is a pre-bid site visit mandatory for the bidder?

Department: No.

6. Vendor: Are bidder questions and answers posted anywhere for all bidders to see?

Department: Yes. The ITB and amendments can be found on the State of Alaska's Online Public Notices at the following location.

<https://aws.state.ak.us/OnlinePublicNotices/Notices/View.aspx?id=209923>

7. Vendor: Where are the pre-purchased materials currently located?

Department: See question and answer # 1 above.

8. Vendor: The bid documents allow for award up to 120 days after bid. If the project awarded in July, a completion schedule in 2023 is potentially impossible. We request a statement about understanding the need to discuss contractual completion if the award process takes over 45 days.

Department: The department is unable to make guarantees outside of what is stated in the ITB, Information to Bidders section 100.018 Award of Contract.

9. Vendor: Also, as I am expecting an addendum answering questions and providing permits to review, an extension is requested to allow for at least 7 days of review post addenda.

Department: The ITB deadline has been extended.

10. Vendor: Is it necessary to construct the steel skid as shown on the drawings to include fork pockets and tow bars considering it will be built in place?

Department: If built in place, the tow bars are not required. There are no fork pockets.

11. Vendor: C220 shows the wet well being insulated with 4" of rigid board insulation. As the well is a 6' diameter structure, would it be acceptable to just spray foam the exterior with 4" of spray foam? The plans indicate to fill gaps in rigid board with spray insulation as well. Please clarify type of spray insulation appropriate for this below grade application.

Department: Yes, spray foam insulation would be an acceptable substitute, provided the outer surface is relatively smooth and wrapped with three layers of 8 mil polyethylene or sprayed with an approved outer coating (Polyeuro MPL-501, OAE). The insulation shall be a closed cell, rigid polyurethane foam with a minimum core density of 2.0 pcf, a water absorption rate of less than 1%, and a minimum compressive strength of 30 psi.

12. Vendor: Sheet C201 "Site Plan" indicates assumed extents of clearing and grubbing. Due to the potentially unstable soils at depth once excavated, the slopes of the excavation will have to be laid back to create a safe working environment. This site plan does not make it clear the extents of the property that are available for excavation or temporary stockpile locations for excavated material. Please clarify the extents of property available for excavation or stockpiling excavated material.

Department: Unless otherwise arranged with an adjacent property owner, the extents of property available for excavation or stockpiling excavated material are the Fourth Street and Yukon Way rights-of-way. The City owns Block 6, Lot 14, Block 7 (Municipal Reserve), and likely Block 6, Lot 15.

13. Vendor: In the invitation to bid, the scope included references to a fish return system in the wet well to return fish to the river that accumulate in the well. Please clarify that whatever this fish return system is, there is no work associated with it in the project drawings or contractors scope other than the well screen installed in the well.

Department: The fish return system consists of the polyethylene tanks, piping, and valves shown on Sheet C220 and is part of the scope of work for this contract.

14. Vendor: In the HDD specs (33 05 23.13) Item 3.4 paragraph C prohibits drilling fluid from entering Kwiguk Pass. There is no feasible way to prevent drilling fluid from entering Kwiguk Pass during the pre-reaming process and the pipe pulling process. Can this spec be removed? The drilling mud can be made of inert ingredients approved by the NSF for use in drinking water wells. There would be no impact to the environment other than a temporary turbidity plume unhealthy for fish for a finite zone downstream of the exit point.

Department: In HDD Specification (33 05 23.13) Item 3.4 paragraph C: Delete the sentence that says "This includes any spillages, inadvertent fluid, or slurry returns at entry and exit locations or at any intermediate point." Replace with the following sentences: "This includes any spillages, inadvertent fluid, or slurry returns at entry locations or at any intermediate point that is not under the waters of Kwiguk Pass. Release of drilling fluid at the exit point under the waters of Kwiguk Pass is acceptable."

15. Vendor: In the HDD specs (33 05 23.13 0) Item 1.5 paragraph C requires the use of a mud reclaimer, however there will be little mud to reclaim since most of the drilling mud will be used during the pre-reaming process and only a small percentage will return to the entry pit. Can this spec be removed? There are advantages to not using a reclaimer including maintaining optimal drilling fluid composition and quality which decreases the likelihood of frac-outs as well as hole collapse.

Department: In HDD Specification (33 05 23.13) Item 1.5 paragraph C: Delete Paragraph C.

16. Vendor: In the HDD specs (33 05 23.13) Item 3.5 paragraph L requires a post pipe installation pressure test. There is no well-established, pragmatic, and safe method to test a pipe when one end is submerged in a river. Can this spec be removed? There is already a pre-installation pressure test and pulling pressures will be controlled and monitored to ensure no damage to the pipe.

Department: In HDD Specification (33 05 23.13) Item 3.5 paragraph L: Add the following sentences: "If the Contractor elects to do so, the Final Hydrostatic Test may be performed after the pullback is complete and when the end of the intake pipe is accessible at the water surface and before laying the intake pipe and anchors on the bottom of the river."

17. Vendor: The owner furnished material includes a list of materials for the bin wall from Contech, but its unclear if this list is a comprehensive package for the work as shown on the drawings. Please confirm the owner furnished materials are sufficient for the project and please supply a shop drawing or other information on assembly.

Department: The bin wall components (stingers, vertical connectors, spacers, stiffeners, fasteners, etc.) were purchased from Contech as a comprehensive package. Attached for your information is the bin wall submittal, which includes shop drawings and product information.

18. Vendor: Are there any State and Federal permits pending for this work, or have they already been approved?

Department: The following permits were obtained for the project: USACOE Wetlands permit, ADF&G Habitat Permit, and ADEC Drinking Water Approval to Construct. The procurement officer will send these documents to bidders upon request via [ZendTo](#).

Per the USACE permit, vegetative clearing activities must be performed before May 5 or after July 25. The contractor is responsible for any other permits required to perform the work (dewatering, borrow site/material extraction SWPPP, etc.).

19. Vendor: We were unable to find a bidders list. Can you please send us today?

Department: Please see attached most current Plan Holder List. Bidders may contact procurement officer for any updates to the Plan Holder List. The procurement officer will respond directly to bidders requesting the bidders list instead of issuing and including any updated Plan Holder List in an amendment.

20. Vendor: Could I get a copy of your most recent planholders list for this project?

Department: See question and answer # 19 above.

Attachments:

- 00310 Proposal 25D09A (2 pages)
- Village Safe Water Program Plan Holder List (4 pages)

Contact the procurement officer for the following:

- USACE Kwiguk Pass Raw Water Intake Project POA-2019-00317 (9 pages)
- Fish Habitat Permit FH19-II-0146 (7 pages)
- Submittal 32 32 23-001.1 Binwalls (32 pages)
- Emmonak All-Season ADEC Drinking Water Approval to Construct (4 pages)

April Akers

Procurement Specialist

STATE OF ALASKA
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
VILLAGE SAFE WATER PROGRAM

PROPOSAL

for
Emmonak Water Intake Project / 23-VSW-EMM-010

Project Name and Number

by

Company Name

Company Address (Street or PO Box, City, State, Zip)

**TO THE CONTRACTING OFFICER,
DEPARTMENT OF ENVIRONMENTAL CONSERVATION:**

In compliance with your Invitation to Bid dated _____, the Undersigned proposes to furnish and deliver all the materials and do all the work and labor required in the construction of the above-referenced Project, located at or near Emmonak, Alaska, according to the plans and specifications and for the amount and prices named herein as indicated on the Bid Schedule consisting of 1 sheet, which is made a part of this Bid.

The Undersigned declares that he has carefully examined the contract requirements and that he has made a personal examination of the site of the work; that he understands that the quantities, where such are specified in the Bid Schedule or on the plans for this project, are approximate only and subject to increase or decrease, and that he is willing to perform increased or decreased quantities of work at unit prices bid under the conditions set forth in the Contract Documents.

The Undersigned hereby agrees to execute the said contract and bonds within fifteen calendar days, or such further time as may be allowed in writing by the Contracting Officer, after receiving notification of the acceptance of this bid, and it is hereby mutually understood and agreed that in case the Undersigned does not, the accompanying bid guarantee shall be forfeited to the State of Alaska, Department of Environmental Conservation as liquidated damages, and the said Contracting officer may proceed to award the contract to others.

The Undersigned agrees to commence the work within 10 calendar days, and to complete the work within 10 calendar days, after the effective date of the Notice to Proceed, or by March 31, 2024, unless extended in writing by the Contracting Officer.

The Undersigned proposes to furnish Payment Bond in the amount of **100%** (of the contract) and Performance Bond in the amount of **100%** (of the contract), as surety conditioned for the full, complete and faithful performance of this contract.

The Undersigned acknowledges receipt of the following addenda to the drawings and/or specifications (give number and date of each).

Addenda Number	Date Issued	Addenda Number	Date Issued	Addenda Number	Date Issued

NON-COLLUSION DECLARATION

The Undersigned declares, under penalty of perjury under the laws of the United States, that neither he nor the firm, association, or corporation of which he is a member, has, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this bid.

The Undersigned has read the foregoing and hereby agrees to the conditions stated therein by affixing his signature below:

Signature of Authorized Company Representative

Typed Name and Title

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Phone Number

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Fax Number

Email

State of Alaska
Department of Environmental Conservation
Village Safe Water Program
Plan Holder List

Project Name: Emmonak Water Intake Project

Project Number: ITB 23-VSW-EMM-010

Community: Emmonak, Alaska

Business Name	The Plans Room
Email	mail@theplansroom.com
Date Registered	2/13/2023
Physical Address	4831 Old Seward Hwy Suite 202, Anchorage, AK 99503
Phone Number	907-563-2029

Business Name	Contractor Plan Center
Email	brie@contractorplancenter.com
Date Registered	2/13/2023
Physical Address	
Phone Number	

Business Name	Construct Connect
Email	Angelo.Duran@ConstructConnect.com
Date Registered	
Physical Address	
Phone Number	

Business Name	CRW Engineering Group, Inc
Email	jstanley@crweng.com / SHebnes@crweng.com
Date Registered	2/27/2023
Physical Address	3940 Arctic Boulevard, Suite 300, Anchorage, AK 99503
Phone Number	Office: 907-562-3252

Business Name	ASRC Construction
Email	pkari@asrcconstruction.com / tyoung@asrcconstruction.com / janichols@asrcconstruction.com
Date Registered	2/13/2023
Physical Address	3900 C Street Suite 308, Anchorage, AK 99503
Phone Number	907-339-5415

Business Name	Trenchless Construction Services LLC
Email	(Steve Torgerson) st@trenchlessconstruction.com / (Brandon Simonds) bs@trenchlessconstruction.com / (Jenny Millich) jm@trenchlessconstruction.com
Date Registered	3/6/2023
Physical Address	4103 241 st NE, Arlington, WA 98223
Phone Number	Office: 360-474-0123 / Steve: 206-396-5554 / Brandon: 206-786-5273

Business Name	Udelhoven
Email	cnelson@Udelhoven.com / npepperworth@udelhoven.com
Date Registered	
Physical Address	184 E 53 rd Ave., Anchorage, AK 99518
Phone Number	907-344-1577

Business Name	UIC Construction LLC (QAYAQ Construction)
Email	Kevin.Shupe@UICCS.com / Cliff.Terwilliger@uiccs.com / blake.anderson@uiccs.com
Date Registered	
Physical Address	6700 Arctic Spur Rd, Anchorage, AK 99518
Phone Number	907-762-0150

Business Name	Yukon River Towing
Email	marilyn@yukonrivertowing.com
Date Registered	
Physical Address	2909 Arctic Blvd, Anchorage, AK 99507
Phone Number	907-644-0326

Business Name	Ridge Construction (Contracting, Inc.)
Email	cory@ridgecontracting.org
Date Registered	
Physical Address	
Phone Number	907-222-7518

Business Name	STG Inc.
Email	bwalsh@stgincorporated.com
Date Registered	
Physical Address	11710 S. Gambell Street, Anchorage, Ak 99515
Phone Number	907-644-4664

Business Name	Brice Incorporated
Email	brycee@briceinc.com
Date Registered	2/14/2023
Physical Address	
Phone Number	907-750-3503

Business Name	Ballard Marine Construction
Email	Matthew.robertson@ballardmc.com
Date Registered	2/14/2023
Physical Address	727 S 27 th St. Washougal, WA 98671
Phone Number	Cell: 360-409-1849 Personal: 949-351-2025

Business Name	Summit Consulting Services, Inc.
Email	teresaatsummit@aol.com
Date Registered	2/15/2023
Physical Address	HC 72 Box 850, Tok, AK 99780
Phone Number	907-291-2339

Business Name	American Marine International
Email	bill@amarinecorp.com
Date Registered	2/16/2023
Physical Address	6000 A Street, Anchorage, AK 99518
Phone Number	907-562-5420 / mobile 907-406-6219

Business Name	HDD Company
Email	MCorey@crossinggroup.com
Date Registered	2/21/2023
Physical Address	
Phone Number	

Business Name	Alaska Geothermal LLC
Email	andyroeak@gmail.com
Date Registered	2/20/2023
Physical Address	2501 Sea Way, Fairbanks, AK 99709
Phone Number	907-378-0849

Business Name	ISCO-AH McElroy
Email	Steve.Blood@isco-pipe.com
Date Registered	2/22/2023
Physical Address	209 E 51 st Ave., Anchorage, AK 99503
Phone Number	907-201-8879

Business Name	Stephl Engineering (Russ Porter)
Email	rporter@stephleng.com
Date Registered	2/27/2023
Physical Address	3900 Arctic Blvd, Anchorage, AK 99503
Phone Number	Office: 907-562-1468 / 907-444-2978
Business Name	Kae Inc.
Email	cbr@kuskoae.com , drp@kuskoae.com , maia@kuskoae.com , coreyb@horizonhdd.com
Date Registered	3/3/2023
Physical Address	3825 Spenard Rd., Anchorage, AK 99517
Phone Number	907-276-2176 / Cyrus Randelia direct 907-276-2126

Business Name	K.E.I. Directional Drilling
Email	iwafer@keidirectionaldrilling.com / thamilton@keidirectionaldrilling.com
Date Registered	3/6/2023
Physical Address	
Phone Number	1-541-445-2425 / cell: 1-541- 643-8301

Business Name	Seattle Daily Journal of Commerce
Email	Laura.heberlein@djc.com
Date Registered	3/7/2023
Physical Address	
Phone Number	206-622-8272