PUD NO. 1 OF SKAGIT COUNTY MOUNTAIN VIEW ROAD PIPELINE PROJECT December 19, 2019 ADDENDUM NO. 1

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made a part of the project bid documents for the Mountain View Road Pipeline Project and shall have the same effect as if set forth therein. Receipt of this Addendum must be acknowledged on your Bidder's Proposal form. Failure to acknowledge receipt of this Addendum may result in your bid proposal being disqualified.

A. PROPOSAL

a. Remove the existing Bid Schedule and insert the attached Bid Schedule Revised December 19, 2019.

The Bid Schedule changes include revisions to Bid Item 14 quantity.

B. RESPONSES TO QUESTIONS

Bid Item No. 38, Replace 5/8-inch Water Service, Long Rehau Municipex installation is required to employ trenchless construction methods as the Contractor is precluded from cutting the pavement for these installations.

Bid Item No. 16, Furnish and Install 4" IPS DR11 HDPE Conduit with Pipe Installation: the District will allow 4-inch Schedule 40 conduit with fiberglass sweeps to be substituted for the 4-inch HDPE conduit.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 in the Bid Form. Bid Forms submitted without acknowledgement will be considered in non-conformance. The date and time of the bid opening is unchanged.

This Addendum consists of this cover page and eight attached pages, for a total of nine (9) pages.

Mark C. Handzlik, P.E. Engineering Manager

Appended hereto and part of Addendum No. 1

- A. Bid Schedule Revised December 19, 2019(3 pages)
- B. Pre-Bid Meeting Minutes (3 pages)
- C. Pre-Bid Meeting Attendee List (2 pages)

MOUNTAIN VIEW ROAD PIPELINE PROJECT BID SCHEDULE (REV DECEMBER 19, 2019)

Item No.	Bid Schedule Description	Estimated Quantity	Unit	Unit Price	Total
1	Mobilization	1	LS	\$	\$
2	Contractor Safety Plan and Site Specific Safety Plan	1	LS	\$	\$
3	SPCC and TESC Plan	1	LS	\$	\$
4	ESC Lead	45	Days	\$	\$
5	Install and Maintain Temporary Erosion Control and Water Pollution Control Measures	1	LS		
6	Traffic Control Supervisor	1	LS	\$	\$
7	Flaggers	1,250	HR	\$	\$
8	Traffic Control Signs and Devices	1	LS	\$	\$
9	Furnish Portable Changeable Message Sign (PCMS)	20	DAY	\$	\$
10	Furnish and Install Adequate Site and Trench Safety Systems in Accordance with Chapter RCW 49.17	5,065	LF	\$	\$
11	Sawcut Pavement for Permanent Patch	1000	LF	\$	\$
12	Furnish and Install Engineer-Ordered Trench Stabilization Material	250	TON	\$	\$
13	Furnish and Install Engineer-Ordered Over Excavation	125	CY	\$	\$
14	Furnish and Place Crushed Surfacing Material, Top Course	1,000	TON	\$	\$
15	Furnish, Place and Compact HMA Class ½-Inch, P.G. 64-22 for Permanent Patch	50	TON	\$	\$
16	Furnish and Install 4" IPS DR11 HDPE Conduit with Pipe Installation	5,276	LF	\$	\$
17	Furnish and Install Pre-Cast Concrete Fiber Vaults	2	EA	\$	\$
18	Furnish and Install 12" C909 PVCO, Including Trench Excavation, Backfill and Compaction	5,065	LF	\$	\$
19	Furnish and Install 12" x 12" DI Cross, Fitting	1	EA	\$	\$
20	Furnish and Install 12" DI 45 Degree Bend, Fitting	2	EA	\$	\$
21	Furnish and Install 12" DI 22.5 Degree Bend, Fitting	2	EA	\$	\$
22	Furnish and Install 12" DI 11.25 Degree Bend, Fitting	5	EA	\$	\$
23	Furnish and Install 12" x 6" DI Tee, Fitting	2	EA	\$	\$

Item No.	Bid Schedule Description	Estimated Quantity	Unit	Unit Price	Total
24	Furnish and Install 12" x 6" DI Reducer, Fitting	1	EA	\$	\$
25	Furnish and Install 12" DI Cap, Fitting	2	EA	\$	\$
26	Furnish and Install 12" DI Plug, Fitting	1	EA	\$	\$
27	Furnish and Install 12" DI Adapter, Fitting	2	EA	\$	\$
28	Furnish and Install 12" DI Butterfly Valve w/ Valve Box and Cover	11	EA	\$	\$
29	Furnish and Install 6" x 3" DI Reducer, Fitting	1	EA	\$	\$
30	Furnish and Install 6" DI Gate Valve, Valve Box and Cover	1	EA	\$	\$
31	Furnish and Install 3" DI 90 Degree Bend, Fitting	1	EA	\$	\$
32	Furnish and Install 3" SDR 21 Gasketed PVC Water Pipe with Pipe Installation	718	LF	\$	\$
33	Furnish and Install Fire Hydrant Assembly	5	EA	\$	\$
34	Furnish and Install CMU Hydrant Wall	60	SF	\$	\$
35	Furnish and Install 2-Inch Combination Air Valve Assembly	1	EA	\$	\$
36	Furnish and Install 3-Inch Flushing Assembly	2	EA	\$	\$
37	Replace 5/8-inch Water Service, Short Rehau Municipex	7	EA	\$	\$
38	Replace 5/8-inch Water Service, Long Rehau Municipex	7	EA	\$	\$
39	Furnish and Install 1-inch Rehau Private Water Service Line (P100749)	157	LF	\$	\$
40	Furnish and Install 1-inch Rehau Private Water Service Line (P100742)	153	LF	\$	\$
41	Furnish and Install 1-inch Rehau Private Water Service Line (P100737)	65	LF	\$	\$
42	Furnish and Install 1-inch Rehau Private Water Service Line (P100734)	14	LF	\$	\$
43	Furnish and Install 1-inch Rehau Private Water Service Line (P100740)	46	LF	\$	\$
44	Furnish and Install 1-inch Rehau Private Water Service Line (P100733)	152	LF	\$	\$
45	Waterline Flushing, Pressure Testing, Disinfection and Bac-T testing	1	LS	\$	\$
46	Connection Work at STA 9+43	1	LS	\$	\$
47	Connection Work for Tie-ins	2	EA	\$	\$
48	District Ordered Restoration	1	FA	\$7,000	\$7,000

Sub-Total Base Bid	
Sales Tax (8.5%)	
Total Bid Amount	
	DOLLARS

Total Bid Amount (written in words)

Mountain View Road Pipeline Project Pre-Bid Meeting December 18, 2019 10:00 AM – 11:30 AM

- 1) Pre-Bid Conference called to order at 10:02 AM.
- 2) Project Manager Shaff led introductions.
 - a) Project Team and other District staff:
 - 1. Chris Shaff, P.E., Project/Planning Engineer
 - 2. Brandt Barnes, District Inspector/Project Manager not present
 - 3. Mark Handzlik, P.E., Engineering Manager
 - 4. Doug McConnell, Contract Administrator
 - 5. Catherine Price, Contract Coordinator
 - 6. Mark Semrau, P.E., Capital Projects Manager
 - 7. Wendy LaRocque, Environmental Compliance Coordinator
 - 8. Mike Fox, Operations Manager
 - 9. Ryan Anderson, Distribution Superintendent
 - 10. Sam Shipp, P.E., Capital Projects Manager
 - 11. Jim Lee, Construction Foreman
 - 12. Damon Schwetz, Construction Superintendent
 - 13. Michael E. Demers, Engineering Technician
 - b) Audience:
 - 1. Andy Conner, TRICO
 - 2. Reilly Desmul, TRICO
 - 3. Jerry Curtis, Strider
 - 4. Derek Isenhart, Tiger
 - 5. Jerrad Krause, Elite Electrical
 - 6. Dan Benham, Konnerup
 - 7. Justin Konnerup, Konnerup
 - 8. Phil Navert, Pellco
- 3) Purpose of the Pre-Bid:
 - a) Briefly go over the project.
 - b) Discuss and highlight the unique parts of the project.
 - c) Provide an opportunity for Bidder questions/answers.
- 4) Project Description/Overview

Mountain View Road Pipeline Project

Installation of approximately 5,300 linear feet of water distribution piping along East Division/Mount Vernon Big Lake Road and along Mountain View Road, Skagit County, State of Washington, consisting of 12-inch C909 PVCO* and 3-inch PVC water distribution piping including fittings, thrust blocks, service connections, fire hydrants, branch and mainline valves, establishment of private water service connections, dewatering, appurtenances and incidentals, pavement repair, temporary traffic control, temporary erosion control, disinfection, and pressure testing and site restoration, in estimated quantities identified in the Bid Proposal and as shown on the plans. The work in the Contract will also consist of the installation of approximately 5,300 linear feet of 4-inch HDPE IPS SDR11 fiber conduit in the same trench as the water distribution piping as identified in the Bid Proposal and as shown on the plans. Fiber optic cable will be installed at a later date.

^{*}We have alternatives listed in the specifications for restrained joints.

5) Bid Schedule

- a) Question Cutoff: Friday, January 3, 2020 at 4:00 PM
 - Monday, January 6, 2020 at 12:00 PM noon
- b) Bids Due: Wednesday, January 8, 2020 at 10:00 AM
- c) Open Bids: Wednesday, January 8, 2020 no sooner than 10:01 AM
- d) Anticipated Award Date: Wednesday, January 15, 2020
- e) Pre-Construction Meeting: Monday, January 27, 2020
- f) Anticipated Notice to Proceed issued: January
- g) Anticipated Start of Construction: by mid-February
- h) Anticipated Completion of Construction: early April 2020

6) Project Constraints

- a) Inadvertent Discovery Plan
 - a. No known recorded discoveries
- b) Traffic Control
 - a. One lane closure allowed
 - b. Narrow two-lane road with minimal traffic
- c) Dewatering is to be included and will be paid for in the individual pay items as described in Section 01025 Measurement and Payment.
- d) Work Hours and Days: 7 AM to 9 PM, M-F and 8 AM to 9 PM Sa/Su Unless changed via the approved Skagit County ROW permit provisions.
- e) Contract Days: 45 working days
- f) Scheduling Constraints:
 - a. Two District Crew tie-ins (three-day advance notice on each). Our crews perform all tie-ins.
 - b. District Pump Station Refurbishment Our crews will perform the Pump Station tie-in work.
- g) Permits Skagit County Approved Right of Way Permits will be issued via addendum. This is anticipated by the bid opening.

7) Grant Requirements – Drinking Water State Revolving Fund

- a) Fair Share Objective Goals
- b) Good Faith Efforts
- c) Wages: The higher of the two wages between the Federal (Davis Bacon) and the State Prevailing Wages must be paid. Even if the State Prevailing Wages are the higher of the two in a certain category **the "Federal" category description must be referenced.** Wage interviews will be conducted as required per the project funding provisions.
- d) Buy American and Steel Requirements

8) Bid/Proposal Issues

- a) Use only the Bid Proposal form or Addendum Bid Proposal form to submit bids. All pages of the form must be submitted with bid unless specific addenda pages are issued.
- b) Restrained pipe fittings are to be included in the individual bid items in which they appear.
- c) Adding quantity for shoulder rock (TON). (Bid Schedule item 14 revised in lieu of adding a bid item.)
- d) Addenda Acknowledgement form.
- e) Bid Bond and Power of Attorney.
- f) Sign and Seal signature page.
- g) If bid items or quantities are revised, a new Bid Proposal form will be issued.

- 9) Payments
 - a. Monthly payments Typical cut off is on the 25th of the month.
 - b. 5% retainage
- 10) Other
- a) Do Not Cut the Pavement keep trench in rock/shoulder.
 We are anticipating open-cutting the crossing at East Division; pending approval in the Skagit County Right-of-Way permit.
- b) Want to stay out of the ditches.
 - o Side Dig
 - Rubber Track Excavator
- c) Long Side Services must employ trenchless methods.
- d) Relocation of six private service lines.
 - Coordination
 - Restoration
 - Signed Owner Release form once restored
- e) C909 PVCO is approximately 2-3-week lead.
 - o Core & Main has approximately 8,000 feet available
- f) PVC Schedule 40 conduit with fiberglass sweeps are allowed instead of HDPE.
- g) Native Material used as backfill.
 - Bid as import we will adjust if material is suitable to reuse with a deductible Change Order.
 - o Assuming unusable
- h) District will provide Materials Testing for the project.
- i) Contractor is responsible for construction staking.
- j) An electrician is required for the fiber conduit installation per L&I. Contractor to acquire permit.
- 11) **Addendum No. 1** will be issued tomorrow with questions/clarifications to date.
- 12) Questions/Clarifications none

Project Manager Shaff announced that he would be out of the office next week. Calls and emails are to be directed to Doug McConnell, Contract Administrator, in his absence.

There being no further business to discuss, the meeting was adjourned at 10:24 AM.

Respectfully Submitted, Catherine Price, Contract Coordinator



Mountain View Road Pipeline Project Pre-Bid Meeting December 18, 2019 10:00 AM

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E-MAIL	PHONE	COMPANY	PRINT NAME



Mountain View Road Pipeline Project Pre-Bid Meeting December 18, 2019 10:00 AM

		Chis Shaft	>	Mark Mandalik	Mike Demers	Soun Sharp	DOUG McConnell	MARK SEMBAN	PRINT NAME
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