

**PUD NO. 1 OF SKAGIT COUNTY
PIPELINE RELOCATION AT ALGER INTERCHANGE PROJECT**

ADDENDUM NO. 2

Date of Issue: May 30, 2025

To All Planholders and/or Prospective Bidders:

The time and place of bidding remain unchanged as 11:00 AM, Tuesday, June 3, 2025, at Public Utility District No. 1 of Skagit County.

Acknowledge receipt of this Addendum in the space provided in the BID FORM. Failure to do so may subject the Bidder to disqualification.

The following changes, additions, and/or deletions are hereby made a part of the project bid documents for the Pipeline Relocation at Cedardale Road Project and shall have the same effect as if set forth therein.

A. SPECIFICATIONS:

- a. Division 03 – Technical Specifications, Section 33 14 19 Valves and Hydrants for Water Utility Service, Revise Part 2.2 B(1) as follows:
“Butterfly valves shall be rubber seated and shall meet the requirements of AWWA C504, **Class 250B**. Butterfly valves shall be suitable for direct burial.”
- b. Division 03 – Technical Specifications, Section 33 14 19 Valves and Hydrants for Water Utility Service, Add Part 2.2 B(4) as follows:
“Valve flanges require class 125 drilling. All bolts in buried flanges shall be ASTM A307 grade B unfinished with nuts to ASTM A563 Grade A and washers to ASTM F8444, or ASTM A325 type 3 (Corten Steel) unfinished, with nuts to ASTM A563C3 and washers to ASTM F436-1, in accordance with District Standard General Notes Minimum Requirement #7 as described on Sheet C0.1 (plan set page 1 of 13).”

B. PLANS:

- a. Sheet C3.1 Revise Keyed Note #7 as follows:
Delete: “3” Air Release Valve per detail 1/C4.2”
Insert: “2” Air Release Valve per detail 1/C4.2”
- b. Sheet C3.1 Revise Sheet Note #2 as follows:
Delete: “Contractor will supply all parts for tie-ins”
Insert: “Contractor will supply all parts for tie-ins and all other parts listed in Sheet C3.1 Keyed Notes”
- c. Sheet C4.2 Revise Detail 1 Combination Air Valve – Bill of Materials No. 2 as follows
Delete: “Clamp service double strap x 2” IPT all brass (Ford 2028)”
Insert: “Electrofusion tap x 2” IPT all brass”
- d. Sheet C5.1 and C5.3 Revise Section “A” as follows:
Reference Note 6, not Note 3.

RESPONSES TO QUESTIONS:

Question	Response
1. The air vac is shown to be installed onto the 14" hdpe @ approx. STA 2+30. Romac and Ford does not make service saddles designed for HDPE sized for 14" unless it is a flanged split style tapping tee. Either the pipe has to transition to Ductile much sooner station wise or we have to use Electro fusion tee with a IP Thread adapter or the Flanged tap tee previously mentioned. Another way is to install HDPE > transition to DI pipe via adapters and spool > then back to HDPE. That way a service saddle for 14" ductile can be used.	Detail 1/C4.2, Combination Air Valve – Bill of Materials No. 2 Delete: "Clamp service double strap x 2" IPT all brass (Ford 2028)" Insert: "Electrofusion tap x 2" IPT all brass"
2. The bid schedule Item #27 states 3" sized Combo air vac assembly. Yet key note #7 sheet C3.1 page 6 states "Per detail 1 sheet C4.2". The detail provided on C4.2 is for a 2" air vac. 3" ball valve (3), 3" PJ fittings (16) is not made and 3" brass service fittings(4,8,9,17) and a threaded 3" APCO (14) is rare to find. This would be better supplied as a standard 2" per detail and change the bid item description.	Sheet C3.1, Keyed Note #7 Delete: "3" Air Release Valve per detail 1/C4.2" Insert: "2" Air Release Valve per detail 1/C4.2"
I'm looking for clarification on one issue in the above project, plan page C3.1,note #7 calls for a 3" A/V Valve per detail 1/C4.2, however that detail is for a 2" A/V valve. Is the A/V Assembly to be 2" or 3"?	see above
Please clarify if it is the intent of the specifications/ drawings and traffic control plans that will require 2-way traffic during non-working hours. Hours outside of the 8 PM to 5 AM will need to be open to traffic both directions?	During non-working hours, both lanes shall be open to traffic.
Additionally, Detail A on C5.1 & C 5.3 references note 3 which does not seem applicable, please clarify.	Sheets C5.1 and C5.3, Modify Section "A" to reference Note 6, not Note 3.
(1) What (if any) pipe/fitting materials are to be provided by PUD? ... and, If the contractor is to provide the Butterfly Valves and Air/Vacuum Release valve, (2) Are the butterfly valves to be Class 150B or 250B? Spec page 174: (2.2, B, 1) say Class 150B, and Spec page: 179 (2.1, A, 1) says 250B. Please confirm that Class 250B butterfly valves are required for this project. (3) What size Air/ Vacuum Release is proposed? Bid Item 27 and Plan Sheet C3.1 both callout a 3" Air/Vac Release Valve, though the standard detail shown on sheet 1/C4.2 calls for a 2" air/vac which is more common for a situation like this one. Please confirm that a 2" Air/Vac is what is being proposed.	(1) Contractor to supply all pipe/fitting materials (2) All valves, butterfly and gate valves, are required to be rated for working pressures to 250 psi. Valve flanges require class 125 drilling. All bolts in buried flanges shall be ASTM A307 grade B unfinished with nuts to ASTM A563 Grade A and washers to ASTM F8444, or ASTM A325 type 3 (Corten Steel) unfinished, with nuts to ASTM A563C3 and washers to ASTM F436-1, in accordance with Sheet 1 of 13 "District Standard General Notes (minimum requirements), number 7. (3) see above
On plan sheet C3.1 key notes 1/8/9 call out PUD performed work, will all pipe fittings valves etc. in each of these areas be supplied by PUD or by Contractor?	Contractor to supply all parts listed in C3.1 Keyed Notes.

This Addendum consists of a total of two (2) pages.



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