

**UPPER SKAGIT INDIAN TRIBE  
STEP #2 RECIRCULATION PROJECT**

**ADDENDUM NO. 3 (9 pages total)  
Issue Date: March 12, 2018**

General: Recitations of each and every section of the bid documents impacted by this addendum are not given. The described changes impact all relevant portions of the bid documents whether specifically cited below or not.

**CONTRACT CLARIFICATIONS:**

1. **HDPE pipe joining methods:** workers performing HDPE pipe welding shall have satisfactorily completed a certified HDPE pipe welding course. Electrofusion couplers are an acceptable alternative to fusion welding as long as the couplers meet AWWA C901 or AWWA C906 as appropriate and are installed per manufacturer's instructions. Electrofusion couplers will be subject to the same requirements of all pipe in terms of testing to demonstrate no leakage.
2. Water drained from the Treated Effluent line during the tie-in of the new infrastructure can be disposed of in the Rapid Infiltration Basins (the outlet of that pipeline). This is approximately 1000 ft east of the project site and will require a water tank/trailer to transport the water. This modifies Addendum No. 1, Bid Item No. 26. If contractor chooses to use the Rapid Infiltration Basins for disposal of this water, contractor shall utilize provisions to keep the water relatively clean such as plastic sheeting lining the excavation. Excessively turbid water will not be allowed to enter the Rapid Infiltration Basins.
3. **Cost Proposal / Bid Form:** The Bid Form as shown in Addendum No. 1 is adjusted in the following aspects and is re-issued as an attachment to this addendum:
  - The Electrical Work items have been removed from the original Cost Proposal bid items, and a new Cost Proposal – Electrical Work is created just for the electrical work. Civil contractors are to submit “Cost Proposal – Civil Work” and Electrical contractors are to submit “Cost Proposal – Electrical Work.”
  - Bid Item No. 15: Electrical scope of this work is removed from this bid item.
  - Bid Item No. 19: Restoration can be done with hand-seeding instead of hydroseeding per WSDOT 8-01.3(2)B.
  - ADD Bid Item No. 1 to “Cost Proposal – Electrical Work”: “Electrical Work”, LS. This bid item includes all work within the electrical contractor's scope, as described in Addendum No. 2.

**SHEET C2.1:**

- Manhole rim elevation – overall topography and drainage patterns of the area to be restored to pre-construction conditions. Top of rim to be installed 0.1 ft above surrounding grade. All

slopes not to exceed 4:1. Ensure site drainage is not impacted, and the adjacent drainage swale will still function without ponding stormwater.

- Keyed Note 6: For connection to gravity sewer pipe, use Fernco Flexible Tap Saddle with TSPK-46 Tap Saddle Pressure Kit or approved equivalent and install per manufacturer's instructions.

**SHEET C3.2:**

- Pipe Support Detail: adjust all dimensions, as needed, for supporting the piping and fittings. Four for 1-inch Sch 80 PVC in hot box, two for 4-inch HDPE in manhole, one for 2-inch HDPE in manhole.

**Contractor Questions:**

1. Is a valve required/desired on the 2-inch line at the connection to the septic tank inlet pipe? No.

**ATTACHMENTS INCLUDED ON FOLLOWING PAGES:**

- Revised cost proposals : Cost Proposal – Civil Work and Cost Proposal – Electrical Work (7 pages)

# COST PROPOSAL – Civil Work

Name of Bidder: \_\_\_\_\_

Ladies and Gentlemen:

Submittal of this Cost Proposal – Civil Work for the **Upper Skagit Indian Tribe STEP #2 Recirculation Project** warrants that the undersigned has:

1. Examined the site, plans and specifications, and laws and ordinances governing the work;
2. Agreed to perform the work complete and provide a system in full operation, including all labor, materials and equipment in accordance with the terms and provisions of the Contract Documents and for the prices tendered;
3. Agreed to perform the work in accordance with the time of completion as set forth in Supplemental Conditions, after which specified liquidated damages will be assessed.
4. Not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action restraining free competitive bidding for the project.

Contractor: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor's State License Number: \_\_\_\_\_

By: \_\_\_\_\_ Title: \_\_\_\_\_

The bidder acknowledges receipt of the following addenda, and agrees to the conditions set forth therein, by placing his initials in the appropriate place:

Addendum No. 1 \_\_\_\_\_ Addendum No. 2 \_\_\_\_\_ Addendum No. 3 \_\_\_\_\_ Addendum No. 4 \_\_\_\_\_

The following described items shall define the full extent of the work.

In compliance with the contract documents, the following bid proposal is submitted:

I am the \_\_\_\_\_ (title) of Bidder, have authority to bind Bidder, am over the age of 18, and have personal knowledge of the facts set forth above and included in the Proposal.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2018 at \_\_\_\_\_ (city), \_\_\_\_\_ (state).

Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Total Bid in Words (Items 1 through 26): \_\_\_\_\_

\_\_\_\_\_

**BID FORM**

<b>Bid Item No.</b>	<b>Spec. Section</b>	<b>Bid Item Description</b>	<b>UNIT</b>	<b>Est. Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
1	1-09.7	Mobilization	LS	1	\$	\$
2	1-10	Project Temporary Traffic Control	LS	1	\$	\$
3	2-09	Structure Excavation Class B, Incl. Haul	CY	12	\$	\$
4	2-09	Shoring or Extra Excavation Cl. B	LS	1	\$	\$
5	2-11	Trimming and Cleanup	LS	1	\$	\$
<b>DIVISION 7: DRAINAGE STRUCTURES, STORM SEWERS, SANITARY SEWERS, WATER MAINS AND CONDUITS</b>						
6	7-05	Manhole 48-inch Type 1, including water tight pipe connections, seal around exterior joints, and other associated items	EA	1	\$	\$
7	7-09	4 inch HDPE (DR17) Pipe installed to connect existing treated effluent pipe to new manhole location	LF	35	\$	\$
8	7-09	PVC (Sch 80) or HDPE (DR17) Pipe for recirculation, 2 inch diameter installed by open trenching	LF	120	\$	\$
9	7-09	HDPE (DR17) Pipe for recirculation, 2 inch diameter installed under asphalt by impact moling	LF	50	\$	\$
10	7-12	4-inch Buried Gate Valve Assembly, including fittings, valve box and concrete collar	EA	2	\$	\$
11	7-12	2-inch Buried Gate Valve Assembly, including fittings, valve box and concrete collar	EA	1	\$	\$
12	7-12	4-inch Check Valve with Flanged Coupling Adaptors (to be located in 48" manhole)	EA	1	\$	\$
13	7-12	2-inch Check Valve with Coupling Connection (to be located in 48" manhole)	EA	1	\$	\$
14	7-12	Installation of Bronze Valve Marker	EA	3	\$	\$
15	7-13	Hot Box and Buried Meter Box Assemblies with piping, valving, flow meter (provided by Tribe), and misc. accessories including concrete slab with compacted bedding (exclude electrical work, including heat trace – see "Cost Proposal – Electrical Work")	LS	1	\$	\$
16	7-16	Tracer Wire Boxes for Pipe Detection	EA	2	\$	\$
<b>DIVISION 8: MISCELLANEOUS CONSTRUCTION</b>						

17	8-01	Erosion Control / Water Pollution Control	LS	1	\$	\$
18	8-01	Dewatering for 48" Manhole Excavation (only to be used if needed)	LS	1	\$	\$
19	8-02	Site Restoration including Topsoil Type B, seeding, clean-up and restore to orig- inal conditions	LS	1	\$	\$
20	8-05	Locate, Paint, and Pot Hole Existing Util- ities	LS	1	\$	\$
21	8-19	Temporarily Remove and Replace Exist- ing Chain Link Fencing Topped With 3 Strand Barbed Wire	LF	30	\$	\$
22	8-19	Temporarily Remove and Replace Exist- ing Privacy Fence Adjacent to Manhole	LF	20	\$	\$
23	4-02	Gravel Base	CY	7	\$	\$
24	4-04	Crushed Surfacing Top Course	CY	0.4	\$	\$
25	5-04	HMA Cl. 1/2" PG 64-22	CY	0.4	\$	\$
26		Tie-ins to Existing Pipes	LS	1	\$	\$
<b>BASE BID TOTAL</b>						\$

**TOTAL CONTRACT BID AMOUNT** (Items 1 through 26)

\$ \_\_\_\_\_

Note: Payments will be made for actual quantities of bid items installed on the project. Estimated contract quantities are intended to provide for some contingency with respect to rock, paving operations, and miscellaneous alignment adjustments, and to establish a not-to-exceed level of construction cost for Owner's planning purposes. If required by actual field conditions, bidders should be prepared to perform all expected and contingency work reflected in the estimated contract quantities and in the quantity ranges identified for additive and deductive unit prices. Bidders should not, however, expect to be paid the total contract price if the contingency quantities are not required to be installed by actual field conditions.

\*\*\*End of Bidder's Cost Proposal – Civil Work\*\*\*

# COST PROPOSAL – Electrical Work

Name of Bidder: \_\_\_\_\_

Ladies and Gentlemen:

Submittal of this Cost Proposal – Electrical Work for the **Upper Skagit Indian Tribe STEP #2 Recirculation Project** warrants that the undersigned has:

1. Examined the site, plans and specifications, and laws and ordinances governing the work;
2. Agreed to perform the work complete and provide a system in full operation, including all labor, materials and equipment in accordance with the terms and provisions of the Contract Documents and for the prices tendered;
3. Agreed to perform the work in accordance with the time of completion as set forth in Supplemental Conditions, after which specified liquidated damages will be assessed.
4. Not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action restraining free competitive bidding for the project.

Contractor: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor's State License Number: \_\_\_\_\_

By: \_\_\_\_\_ Title: \_\_\_\_\_

The bidder acknowledges receipt of the following addenda, and agrees to the conditions set forth therein, by placing his initials in the appropriate place:

Addendum No. 1 \_\_\_\_\_ Addendum No. 2 \_\_\_\_\_ Addendum No. 3 \_\_\_\_\_ Addendum No. 4 \_\_\_\_\_

The following described items shall define the full extent of the work.

In compliance with the contract documents, the following bid proposal is submitted:

I am the \_\_\_\_\_ (title) of Bidder, have authority to bind Bidder, am over the age of 18, and have personal knowledge of the facts set forth above and included in the Proposal.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2018 at \_\_\_\_\_ (city), \_\_\_\_\_ (state).

Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Total Bid in Words (Item 1): \_\_\_\_\_

\_\_\_\_\_

**BID FORM**

<b>Bid Item No.</b>	<b>Spec. Section</b>	<b>Bid Item Description</b>	<b>UNIT</b>	<b>Est. Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
1	Sheet E1.0 and Appendix H	Electrical Work	LS	1	\$	\$
<b>BASE BID TOTAL</b>						\$



**TOTAL CONTRACT BID AMOUNT** (Item 1)

\$ \_\_\_\_\_

Note: Payments will be made for actual quantities of bid items installed on the project. Estimated contract quantities are intended to provide for some contingency with respect to rock, paving operations, and miscellaneous alignment adjustments, and to establish a not-to-exceed level of construction cost for Owner's planning purposes. If required by actual field conditions, bidders should be prepared to perform all expected and contingency work reflected in the estimated contract quantities and in the quantity ranges identified for additive and deductive unit prices. Bidders should not, however, expect to be paid the total contract price if the contingency quantities are not required to be installed by actual field conditions.

\*\*\*End of Bidder's Cost Proposal – Electrical Work\*\*\*