

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

**ADDENDUM NO. 2 (4 pages total)
Issue Date: February 22, 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.

BID DATE:

Adjust the Bid Date/Time to **3:00 pm on Wednesday, March 21, 2018.**

Bids are to be submitted to the Upper Skagit Indian Tribe, Administration Building, 25944 Community Plaza Way, Sedro Woolley, WA 98284 (phone: 360-854-7072).

PRE-BID MEETING:

Attendance at a Pre-Bid Meeting is not mandatory; however, Bidders are welcome to schedule on-site meetings directly with the Tribe. Contact Dan Tolliver, phone: 360-854-7072.

CONTRACT CLARIFICATIONS:

1. **Civil and Electrical Contractors:** The Tribe will solicit bids directly from Civil Contractors and Electrical Contractors. Award will be provided to a Civil Contractor and an Electrical Contractor. The two companies will be required to coordinate schedules through the Tribe and are required to work together to provide a complete and operable system.
2. **Electrical Work:** Electrical Contractors are directed to the following documents for electrical work information:
 - Sheet E1.0 – Electrical Drawings
 - Appendix H – Electrical Specifications
3. **Civil Work:** Civil work is to include all labor, material, and services not included in the electrical work including plumbing-in all equipment (flow meter, actuated ball valve, and flow control assembly) and piping/fitting/structures shown in the hot box and meter vault. Electrical Contractor will install all power and control cables and heat tape within the hot box. Civil contractor to provide slab penetrations so electrical contractor can install conduit as needed.
4. **Owner Purchased Equipment:** The Tribe will purchase the following equipment items and will provide items directly to the Civil Contractor for installation:
 - 1" Flow Meter
 - 1" Actuated Ball Valve
 - 1.25" Flow Control AssemblySee attachment for a complete itemized list of the "Owner Purchased Equipment"

5. **Owner Supplied Services:** The Tribe will purchase and provide the following services:
- 1-day of start-up services for Flow Meter and Actuated Ball Valve
 - 1-day of start-up services from Orenco for panel adjustments.
 - Programming adjustments for Tribe's existing STEP #2 panel (for flow meter and actuated valve control and monitoring requirements).

SHEET C3.2:

- Pipe Support Detail: adjust all dimensions, as needed, for supporting 1-inch Schedule 80 PVC piping and fittings.

ATTACHMENTS INCLUDED ON FOLLOWING PAGES:

- **OWNER PURCHASED EQUIPMENT:** Itemized equipment list from Fextex Systems, Inc. dated 2/13/2018 (2 pages total)



732 N. 16th Avenue, Suite 21 Yakima, WA 98902
 Ph: (509) 965-8437 Fax: (509) 965-8438

Quotation: 0009214

Date: 2/13/2018

**Project: USIT STEP #2 Recirculation
 Project # 2840**
To: Estimators
Attn: Estimators
Fax:
From: Brandon Nation

We are pleased to quote the following:

Quantity	Product	Description	Price Each	Price Ext.
*****Motorized Ball Valve for Hot Box				
1 Ea	E1453W2-010	Spears Electro Series Motorized Ball Valve: 1" PVC True Union 2000 Standard Ball Valve SOC/Thread, EPDM w/115V Actuator, 25% Duty Cycle, NEMA 4X Enclosure w/Position Indicator, Normally Open 2-Wire Control Relay. VALVE IS NON-CANCELABLE/NON RETURNABLE.		
1 Ea	Freight	Shipping & Freight Charges		

Items for Buried Meter Box*

2 Ea	829-250	2X1-1/4 PVC RED COUPLING SOC SCH80		
2 Ea	2622-012	1-1/4 PVC UTILITY BALL VALVE SOC EPDM		
2 Ea	897-012	1-1/4 PVC UNION SOCXSOC EPDM		
2 Ea	806-012S	1-1/4 PVC SWEEP ELL SOC SCH80		
1 Ea	HVX125	Hose and Valve External Flex Hose, 1-1/4" Diameter Discharge x 12" Length		
1 Ea	Q1250S	1.25" Cam Lock Assembly - Slip		
1 Ea	FCA125	Flow Control Assembly (PVC), 1-1/4" Diameter		
2 Ea	FCDD125U-375	Flow Control Disc (PVC), 1-1/4" Diameter x 0.375" Orifice		
2 Ea	FCDD125U-500	Flow Control Disc (PVC), 1-1/4" Diameter x 0.500" Orifice		
2 Ea	FCDD125U-625	Flow Control Disc (PVC), 1-1/4" Diameter x 0.625" Orifice		
2 Ea	FCDD125U-750	Flow Control Disc (PVC), 1-1/4" Diameter x 0.750" Orifice		
2 Ea	FCDD125U-875	Flow Control Disc (PVC), 1-1/4" Diameter x 0.875" Orifice		

*** Note- Additional Items are needed to complete the plumbing systems above.**

Sub-total
Discount
Sales tax
Total



732 N. 16th Avenue, Suite 21 Yakima, WA 98902
 Ph: (509) 965-8437 Fax: (509) 965-8438

Quotation: 0009215

Date: 2/13/2018

Project: USIT STEP #2 Recirculation
Project # 2840
To: Estimators
Attn: Customer
Fax:
From: Robert Nation

We are pleased to quote the following:

Quantity	Product	Description	Price Each	Price Ext.
1 Ea	5L4C25-4802/0	Electromagnetic flowmeter, Promag L 400 5L4C25, DN25, 1" Model: 5L4C25-4802/0 Approval: Non-hazardous Area Power Supply: 100-240 VAC/24VAC/DC Output;Input: 4-20mA HART, pulse/freq./switch output Housing: Compact Aluminum Cable Version: Non Used Electrical Connection: Thread NPT1/2 Liner: PTFE Process Connection: Cl.150 stainless steel, lap joint flange ANme B16.5 Electrodes: C1.4435/316L Calibration: 0.5% Additional Test, certifacte w/o Operation Language: English		
2 Ea	DK5GD-25AUL	E&H Grounding Ring, 1"		
1 Ea	Freight	Shipping & Freight Charges		
1 Ea	MiscO	Programming Changes to TEPS#2 Panel to be install on Memory Card. No additional Items are included.		

Optional:

1 Ea SRV-STARTUP LS Start Up Service (If Required) 1 Day.

Sub-total
Discount
Sales tax
Total