

Called By: City of Ferndale For: City of Ferndale Water Treatment Plant Upgrade Wilson Engineering Project # 2018-121			Bidder's Name Address Phone	Engineer's Estimate		Tiger Construction, LTD 6280 Everson Goshen Road Everson, WA 98247 360-966-7252		Award Constr. Co., Inc. 980 Willey's Lake Rd Ferndale, WA 98248 360-318-8708		Strider Constr. Co., Inc. 4721 Northwest Dr Bellingham, WA 98226 360-380-1234	
CERTIFIED TABULATION OF BIDS RECEIVED											
Item No.	UNIT QUANTITY BID ITEM	Approx. Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A.1	Mobilization, Demobilization	1	LS	\$400,000.00	\$400,000.00	\$625,000.00	\$625,000.00	\$465,000.00	\$465,000.00	\$600,000.00	\$600,000.00
A.2	Trench Safety and Shoring	1	LS	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
A.3	Erosion and Sediment Control	1	LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00
A.4	Demolition	1	LS	\$70,000.00	\$70,000.00	\$136,000.00	\$136,000.00	\$80,000.00	\$80,000.00	\$112,000.00	\$112,000.00
A.5	Site Work	1	LS	\$120,000.00	\$120,000.00	\$192,000.00	\$192,000.00	\$270,000.00	\$270,000.00	\$88,000.00	\$88,000.00
A.6	Excavation and Haul of Unsuitable Foundation	100	CY	\$65.00	\$6,500.00	\$115.00	\$11,500.00	\$125.00	\$12,500.00	\$50.00	\$5,000.00
A.7	Remineralization Building	1	LS	\$740,000.00	\$740,000.00	\$983,000.00	\$983,000.00	\$965,000.00	\$965,000.00	\$1,064,000.00	\$1,064,000.00
A.8	Landscaping	1	LS	\$9,000.00	\$9,000.00	\$23,750.00	\$23,750.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00
A.9	Reverse Osmosis Modifications	1	LS	\$190,000.00	\$190,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$388,000.00	\$388,000.00
A.10	Reverse Osmosis Unit #4 (Skid-mount)	1	LS	\$600,000.00	\$600,000.00	\$570,000.00	\$570,000.00	\$660,000.00	\$660,000.00	\$590,000.00	\$590,000.00
A.11	Reverse Osmosis Membranes Elements (8-in Diam.)	120	EA	\$600.00	\$72,000.00	\$600.00	\$72,000.00	\$900.00	\$108,000.00	\$710.00	\$85,200.00
A.12	Permeate Flush Pump Package (Skid-mount)	1	LS	\$140,000.00	\$140,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$227,000.00	\$227,000.00
A.13	Remineralization Tanks and All Related Systems	1	LS	\$780,000.00	\$780,000.00	\$843,500.00	\$843,500.00	\$820,000.00	\$820,000.00	\$850,000.00	\$850,000.00
A.14	CO2 Tanks, Dosing and Related Systems	1	LS	\$450,000.00	\$450,000.00	\$515,000.00	\$515,000.00	\$655,000.00	\$655,000.00	\$656,000.00	\$656,000.00
A.15	pH Control System and all Related Systems	1	LS	\$100,000.00	\$100,000.00	\$133,000.00	\$133,000.00	\$110,000.00	\$110,000.00	\$101,000.00	\$101,000.00
A.16	Soda Ash	2,500	LB	\$2.50	\$6,250.00	\$2.00	\$5,000.00	\$3.00	\$7,500.00	\$3.00	\$7,500.00
A.17	Water Treatment Plant Building Modifications	1	LS	\$30,000.00	\$30,000.00	\$21,500.00	\$21,500.00	\$38,000.00	\$38,000.00	\$55,000.00	\$55,000.00
A.18	Existing Water Treatment System Modifications	1	LS	\$70,000.00	\$70,000.00	\$115,000.00	\$115,000.00	\$65,000.00	\$65,000.00	\$75,000.00	\$75,000.00
A.19	Piping and Appurtenances	1	LS	\$560,000.00	\$560,000.00	\$660,500.00	\$660,500.00	\$715,000.00	\$715,000.00	\$670,000.00	\$670,000.00
A.20	Anti-scalant Injection Pumps, Piping and Controls	1	LS	\$30,000.00	\$30,000.00	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00
A.21	Bridge Crane and Hoist #2	1	LS	\$65,000.00	\$65,000.00	\$68,500.00	\$68,500.00	\$87,000.00	\$87,000.00	\$83,000.00	\$83,000.00
A.22	Bridge Crane and Hoist in Remineralization Building	1	LS	\$65,000.00	\$65,000.00	\$68,500.00	\$68,500.00	\$88,000.00	\$88,000.00	\$82,000.00	\$82,000.00
A.23	Compressed Air Piping and Appurtenances	1	LS	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$32,000.00	\$32,000.00	\$30,000.00	\$30,000.00
A.24	Existing Water Treatment Plant Building Painting	1	LS	\$60,000.00	\$60,000.00	\$70,500.00	\$70,500.00	\$62,000.00	\$62,000.00	\$75,000.00	\$75,000.00
A.25	Electrical and Controls (not included in other bid items)	1	LS	\$480,000.00	\$480,000.00	\$677,000.00	\$677,000.00	\$715,000.00	\$715,000.00	\$761,000.00	\$761,000.00
A.26	Spare Parts and Equipment	1	LS	\$45,000.00	\$45,000.00	\$60,000.00	\$60,000.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00
A.27	Controls / SCADA Integration	1	FA	\$419,516.00	\$419,516.00	\$419,516.00	\$419,516.00	\$419,516.00	\$419,516.00	\$419,516.00	\$419,516.00
A.28	Miscellaneous Owner Directed Work	1	FA	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
A.29	Start Up and Commissioning and On-Site Owner Training (\$20,000 minimum)	1	LS	\$40,000.00	\$40,000.00	\$71,000.00	\$71,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
A.30	RO Start Up and Commissioning	1	LS	\$20,000.00	\$20,000.00	\$62,000.00	\$62,000.00	\$22,500.00	\$22,500.00	\$95,000.00	\$95,000.00
A.31	Operations and Maintenance Manuals (\$10,000 min)	1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
A.32	Project Record (\$5,000 minimum)	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Subtotal (Bid Items 1-32)					\$5,607,266.00		\$7,055,266.00		\$7,142,016.00		\$7,313,716.00
Sales Tax (8.8%) (Bid Items 1-32)					\$493,439.41		\$620,863.41		\$628,497.41		\$643,607.01
Total (Bid Items 1-32)					\$6,100,705.41		\$7,676,129.41		\$7,770,513.41		\$7,957,323.01
ALTERNATIVE BID ITEMS											
B1	Reverse Osmosis Unit #5 (Skid-mount), 120 Membrane Elements, and all Connections	1	LS	\$750,000.00	\$750,000.00	\$718,000.00	\$718,000.00	\$735,000.00	\$735,000.00	\$750,000.00	\$750,000.00
Sales Tax (8.8%) (Bid Items 1-32)					\$66,000.00		\$63,184.00		\$64,680.00		\$66,000.00
Total (Bid Items 1-32)					\$816,000.00		\$781,184.00		\$799,680.00		\$816,000.00

Sealed bids were opened at the City of Ferndale City Hall on Thursday, September 28, 2023 at 11:00 a.m.



9-29-2023

Andrew W. Law, PE, Wilson Engineering