

South CIC Utility Improvements Lift Station 16 Project

July 15, 2021

Item No.	DESCRIPTION	WSDOT Spec Ref Sect.	Approx. Qty.	Unit	Engineer's Estimate		Apparent Low Bidder Equity Builders		Strider Construction		Road Construction NW		TayEx		Gary Harper Construction		Award Construction	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Phase 1 Bid Schedule																		
1	Record Drawings	SP 1-05	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00
2	Mobilization	SP 1-09	1	LS	\$ 58,540.00	\$ 58,540.00	\$ 49,000.00	\$ 49,000.00	\$ 95,000.00	\$ 95,000.00	\$ 60,500.00	\$ 60,500.00	\$ 150,000.00	\$ 150,000.00	\$ 80,700.00	\$ 80,700.00	\$ 85,000.00	\$ 85,000.00
3	Gravel Borrow, Incl. Haul	SP 2-03	1	LS	\$ 66,442.00	\$ 66,442.00	\$ 500.00	\$ 500.00	\$ 10,000.00	\$ 10,000.00	\$ 57,250.00	\$ 57,250.00	\$ 8,000.00	\$ 8,000.00	\$ 73,200.00	\$ 73,200.00	\$ 105,000.00	\$ 105,000.00
4	Shoring or Extra Excavation Class B	SP 2-09	1	LS	\$ 348,955.00	\$ 348,955.00	\$ 390,000.00	\$ 390,000.00	\$ 330,000.00	\$ 330,000.00	\$ 360,000.00	\$ 360,000.00	\$ 510,000.00	\$ 510,000.00	\$ 444,200.00	\$ 444,200.00	\$ 375,000.00	\$ 375,000.00
5	Dewatering	SP 2-13	1	LS	\$ 40,000.00	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	Manhole 96 in. Diam. Type 3	SP 7-05	1	EA	\$ 27,000.00	\$ 27,000.00	\$ 92,000.00	\$ 92,000.00	\$ 160,000.00	\$ 160,000.00	\$ 199,600.00	\$ 199,600.00	\$ 125,000.00	\$ 125,000.00	\$ 134,000.00	\$ 134,000.00	\$ 325,000.00	\$ 325,000.00
7	Manhole Addnl. Ht. 96 in. Diam.	SP 7-05	18	LF	\$ 1,500.00	\$ 27,000.00	\$ 2,000.00	\$ 36,000.00	\$ 1,000.00	\$ 18,000.00	\$ 1.00	\$ 18.00	\$ 200.00	\$ 3,600.00	\$ 1,143.00	\$ 20,574.00	\$ 1,500.00	\$ 27,000.00
8	Erosion Control and Water Pollution Prevention	8-01	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ 14,200.00	\$ 14,200.00	\$ 15,000.00	\$ 15,000.00	\$ 14,800.00	\$ 14,800.00	\$ 15,000.00	\$ 15,000.00
9	PVC Sanitary Sewer Pipe 10 in. Diam.	7-17	20	LF	\$ 400.00	\$ 8,000.00	\$ 230.00	\$ 4,600.00	\$ 550.00	\$ 11,000.00	\$ 354.00	\$ 7,080.00	\$ 300.00	\$ 6,000.00	\$ 375.00	\$ 7,500.00	\$ 1,000.00	\$ 20,000.00
10	Site Piping	SP 7-17	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 44,000.00	\$ 44,000.00	\$ 60,000.00	\$ 60,000.00	\$ 26,200.00	\$ 26,200.00	\$ 35,000.00	\$ 35,000.00	\$ 21,000.00	\$ 21,000.00	\$ 40,000.00	\$ 40,000.00
11	Valve Vault	SP 8-30	1	LS	\$ 24,000.00	\$ 24,000.00	\$ 40,000.00	\$ 40,000.00	\$ 30,000.00	\$ 30,000.00	\$ 57,200.00	\$ 57,200.00	\$ 40,000.00	\$ 40,000.00	\$ 52,000.00	\$ 52,000.00	\$ 55,000.00	\$ 55,000.00
12	Air/Vac Vault	SP 8-30	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 27,000.00	\$ 27,000.00	\$ 20,000.00	\$ 20,000.00	\$ 34,200.00	\$ 34,200.00	\$ 30,000.00	\$ 30,000.00	\$ 33,300.00	\$ 33,300.00	\$ 40,000.00	\$ 40,000.00
					Subtotal	\$ 643,937.00	Subtotal	\$ 689,100.00	Subtotal	\$ 736,800.00	Subtotal	\$ 818,748.00	Subtotal	\$ 927,600.00	Subtotal	\$ 883,274.00	Subtotal	\$ 1,090,000.00
					Sales Tax (9.2%)	\$ 59,242.20	Tax 9.2%	\$ 63,397.20	Tax 9.2%	\$ 67,785.60	Tax 9.2%	\$ 75,324.82	Tax 9.2%	\$ 85,339.20	Tax 9.2%	\$ 81,261.21	Tax 9.2%	\$ 100,280.00
					Total	\$ 703,179.20	Total	\$ 752,497.20	Total	\$ 804,585.60	Total	\$ 894,072.82	Total	\$ 1,012,939.20	Total	\$ 964,535.21	Total	\$ 1,190,280.00
Phase 2 Bid Schedule																		
1	Record Drawings		1	LS	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00
2	Mobilization		1	LS	\$ 34,620.00	\$ 34,620.00	\$ 30,000.00	\$ 30,000.00	\$ 50,000.00	\$ 50,000.00	\$ 45,000.00	\$ 45,000.00	\$ 25,000.00	\$ 25,000.00	\$ 50,600.00	\$ 50,600.00	\$ 60,000.00	\$ 60,000.00
3	Site Modifications		1	LS	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 55,000.00	\$ 55,000.00	\$ 17,300.00	\$ 17,300.00	\$ 25,000.00	\$ 25,000.00	\$ 43,000.00	\$ 43,000.00	\$ 30,000.00	\$ 30,000.00
4	Submersible Sewage Pumps and Accessories		1	LS	\$ 90,000.00	\$ 90,000.00	\$ 88,000.00	\$ 88,000.00	\$ 93,000.00	\$ 93,000.00	\$ 102,000.00	\$ 102,000.00	\$ 95,000.00	\$ 95,000.00	\$ 102,700.00	\$ 102,700.00	\$ 160,000.00	\$ 160,000.00
5	Piping and Valves		1	LS	\$ 30,000.00	\$ 30,000.00	\$ 57,000.00	\$ 57,000.00	\$ 47,000.00	\$ 47,000.00	\$ 68,200.00	\$ 68,200.00	\$ 45,000.00	\$ 45,000.00	\$ 84,000.00	\$ 84,000.00	\$ 110,000.00	\$ 110,000.00
6	Miscellaneous Mechanical		1	LS	\$ 15,000.00	\$ 15,000.00	\$ 4,000.00	\$ 4,000.00	\$ 50,000.00	\$ 50,000.00	\$ 4,500.00	\$ 4,500.00	\$ 29,000.00	\$ 29,000.00	\$ 38,700.00	\$ 38,700.00	\$ 35,000.00	\$ 35,000.00
7	ATS		1	LS	\$ 4,200.00	\$ 4,200.00	\$ 4,000.00	\$ 4,000.00	\$ 6,700.00	\$ 6,700.00	\$ 5,800.00	\$ 5,800.00	\$ 65,000.00	\$ 65,000.00	\$ 13,800.00	\$ 13,800.00	\$ 7,000.00	\$ 7,000.00
8	Generator		1	LS	\$ 42,000.00	\$ 42,000.00	\$ 73,000.00	\$ 73,000.00	\$ 82,000.00	\$ 82,000.00	\$ 56,700.00	\$ 56,700.00	\$ 78,000.00	\$ 78,000.00	\$ 93,000.00	\$ 93,000.00	\$ 65,000.00	\$ 65,000.00
9	MCC		1	LS	\$ 65,000.00	\$ 65,000.00	\$ 52,000.00	\$ 52,000.00	\$ 70,000.00	\$ 70,000.00	\$ 64,000.00	\$ 64,000.00	\$ 85,000.00	\$ 85,000.00	\$ 82,000.00	\$ 82,000.00	\$ 70,000.00	\$ 70,000.00
10	Lighting		1	LS	\$ 7,500.00	\$ 7,500.00	\$ 14,000.00	\$ 14,000.00	\$ 17,000.00	\$ 17,000.00	\$ 14,900.00	\$ 14,900.00	\$ 25,000.00	\$ 25,000.00	\$ 17,000.00	\$ 17,000.00	\$ 18,000.00	\$ 18,000.00
11	Instruments		1	LS	\$ 7,500.00	\$ 7,500.00	\$ 4,000.00	\$ 4,000.00	\$ 13,000.00	\$ 13,000.00	\$ 7,000.00	\$ 7,000.00	\$ 15,000.00	\$ 15,000.00	\$ 9,800.00	\$ 9,800.00	\$ 10,000.00	\$ 10,000.00
12	SCADA/RTU/Pump Disconnect		1	LS	\$ 62,000.00	\$ 62,000.00	\$ 44,000.00	\$ 44,000.00	\$ 50,000.00	\$ 50,000.00	\$ 52,300.00	\$ 52,300.00	\$ 55,000.00	\$ 55,000.00	\$ 49,000.00	\$ 49,000.00	\$ 50,000.00	\$ 50,000.00
13	Site/Bldg. Electrical		1	LS	\$ 16,000.00	\$ 16,000.00	\$ 153,000.00	\$ 153,000.00	\$ 80,000.00	\$ 80,000.00	\$ 120,600.00	\$ 120,600.00	\$ 79,000.00	\$ 79,000.00	\$ 111,700.00	\$ 111,700.00	\$ 107,000.00	\$ 107,000.00
					Subtotal	\$ 380,820.00	Subtotal	\$ 528,000.00	Subtotal	\$ 614,500.00	Subtotal	\$ 560,800.00	Subtotal	\$ 626,000.00	Subtotal	\$ 697,300.00	Subtotal	\$ 725,000.00
					Sales Tax (9.2%)	\$ 35,035.44	Tax 9.2%	\$ 48,576.00	Tax 9.2%	\$ 56,534.00	Tax 9.2%	\$ 51,593.60	Tax 9.2%	\$ 57,592.00	Tax 9.2%	\$ 64,151.60	Tax 9.2%	\$ 66,700.00
					Total	\$ 415,855.44	Total	\$ 576,576.00	Total	\$ 671,034.00	Total	\$ 612,393.60	Total	\$ 683,592.00	Total	\$ 761,451.60	Total	\$ 791,700.00
Total Bid Phase 1 & 2						\$ 1,119,034.64		\$ 1,329,073.20		\$ 1,475,619.60		\$ 1,506,466.42		\$ 1,696,531.20		\$ 1,725,986.81		\$ 1,981,980.00
14	Force Account		1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
Final Total						\$ 1,139,034.64		\$ 1,349,073.20		\$ 1,495,619.60		\$ 1,526,466.42		\$ 1,716,531.20		\$ 1,745,986.81		\$ 2,001,980.00

