



I, James E. Carothers, Engineering Manager, hereby certify
that these bid tabulations are correct.

James E. Carothers 5-5-22
James E. Carothers, PE Date

PROJECT NO. S1026				Engineer's Estimate: \$435,000.00		Advanced Excavating Specialists, LLC 1200 Hazel Street Kelso, WA 98629 chris@advexc.us 360-232-8854		McDonald Excavating, Inc. 4120 S. Lincoln St. Washougal, WA 98671 ryan@mcdonaldexcavatinginc.com 360-835-8794		Clark & Sons Excavating, Inc. 7601 NE 289th St. Battle Ground, WA 98604 360-480-8318	
DESCRIPTION: 2022 Sunningdale Gardens Lift Station Improvements				Ent. By PAF							
DATE OF BID OPENING: May 4, 2022, 11:00am											
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL
1	Minor Change	FA	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
2	Mobilization	LS	1.00	\$26,026.00	\$26,026.00	\$35,500.00	\$35,500.00	\$59,000.00	\$59,000.00	\$50,000.00	\$50,000.00
3	Construction Documentation (Minimum Bid \$15,000)	LS	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
4	SPCC plan	LS	1.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$400.00	\$400.00
5	Contract Suspension for Material Procurement	LS	1.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$1,300.00	\$1,300.00	\$30,000.00	\$30,000.00
6	Demolition of Existing Equipment	LS	1.00	\$5,000.00	\$5,000.00	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00	\$32,155.00	\$32,155.00
7	Saddle Manhole 48 In. Diam. Type 1	LS	1.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00
8	Manhole Coating	SF	163.00	\$30.00	\$4,890.00	\$44.00	\$7,172.00	\$102.00	\$16,626.00	\$40.00	\$6,520.00
9	Wet Well Coating	SF	283.00	\$35.00	\$9,905.00	\$49.00	\$13,867.00	\$31.00	\$8,773.00	\$25.00	\$7,075.00
10	Valve Vault Lid with Hatch and Fall Protection	LS	1.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00
11	Wet Well Lid with Hatch and Fall Protection	LS	1.00	\$13,000.00	\$13,000.00	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.00	\$6,600.00	\$6,600.00
12	Trench Safety System (\$10 per foot minimum bid)	LF	40.00	\$10.00	\$400.00	\$10.00	\$400.00	\$115.00	\$4,600.00	\$10.00	\$400.00
13	Temporary Dewatering System	FA	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
14	Check Valve	EA	2.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$7,000.00	\$14,000.00	\$11,137.00	\$22,274.00
15	Class 52 DI Sanitary Sewer Pipe 3 In. Diam. w/ Epoxy Coating	LF	16.00	\$300.00	\$4,800.00	\$330.00	\$5,280.00	\$520.00	\$8,320.00	\$525.00	\$8,400.00
16	4 In. DI Fitting with Joint Restraints	EA	2.00	\$750.00	\$1,500.00	\$750.00	\$1,500.00	\$950.00	\$1,900.00	\$790.00	\$1,580.00
17	Pump Station and Site Improvements	LS	1.00	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00	\$28,500.00	\$28,500.00	\$50,000.00	\$50,000.00
18	Erosion Control and Water Pollution Control	LS	1.00	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00	\$700.00	\$700.00	\$2,300.00	\$2,300.00
19	SCH 80 PVC Sanitary Sewer Pipe 4 In. Diam.	LF	40.00	\$100.00	\$4,000.00	\$84.00	\$3,360.00	\$290.00	\$11,600.00	\$165.00	\$6,600.00
20	Connection to Existing Stand Pipe	EA	1.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$19,260.00	\$19,260.00
21	Sewer Bypass Pumping	LS	1.00	\$15,000.00	\$15,000.00	\$23,000.00	\$23,000.00	\$23,000.00	\$23,000.00	\$80,000.00	\$80,000.00
22	Submersible Sewage Pump Accessories	LS	1.00	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00	\$38,000.00	\$38,000.00	\$12,000.00	\$12,000.00
23	Electrical Controls, Complete	LS	1.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$173,000.00	\$173,000.00	\$190,520.00	\$190,520.00
24	Electrical Kiosk	LS	1.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00
25	Standby Generator Foundation	LS	1.00	\$5,000.00	\$5,000.00	\$3,400.00	\$3,400.00	\$5,000.00	\$5,000.00	\$11,500.00	\$11,500.00
26	Standby Generator	LS	1.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$51,000.00	\$51,000.00	\$54,640.00	\$54,640.00

Subtotal	\$409,021.00	\$465,429.00	\$582,319.00	\$667,224.00
Washington State Sales Tax (8.4%)	\$34,357.76	\$39,096.04	\$48,914.80	\$56,046.82
Grand Total	\$443,378.76	\$504,525.04	\$631,233.80	\$723,270.82
Basis of Award			Bid item #15 calculation was incorrect	Tax calculations incorrect