



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

Signed by: James E. Carothers 7/29/2024  
 James E. Carothers, PE Date

PROJECT NO. W1045				Engineer's Estimate:		McDonald Excavation		Western United Civil Group LLC		Halme Excavating Inc		Thompson Bros Excavating		Clark and Sons Excavating Inc		SLE Inc		Grade Werks Excavating LLC		Tapani		
DESCRIPTION: SR500 12in Waterline Relocation				\$225,787.00		4120 S Lincoln St Washougal WA 98671		PO Box 236 Yacolt WA 98675		22514 NE 72nd Ave Battle Ground WA 98604		18211 NE Fourth Plain Rd Vancouver WA 98682		7601 NE 289th St Battle Ground WA 98604		6000 NE 88th St Ste B101 Vancouver WA 98665		PO Box 1349 Battle Ground WA 98604		1705 SE 9th Ave Battle Ground WA 98604		
DATE OF BID OPENING: 7/25/24 @ 10am				Ent. By MP		jeff@mcdonaldexcavatinginc.com		josiah@westernucg.com		office@halmeprw.com		steve@tbeinc.us		josh.clarkandsons@gmail.com		brandt@steinc.biz		info.gwe@yahoo.com		lancet@tapani.com		
						360-835-8794		360-450-7378		360-687-7399		360-254-7056		360-803-0033		360-687-5465		360-888-5805		360-687-1148		
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	
1	Minor Changes (min bid \$5000)	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	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
2	Construction Documentation (min bid \$10000)	1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	
3	Mobilization (10%)	1	LS	\$19,100.00	\$19,100.00	\$15,000.00	\$15,000.00	\$17,000.00	\$17,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$4,964.00	\$4,964.00	\$5,500.00	\$5,500.00	\$15,000.00	\$15,000.00	\$22,200.00	\$22,200.00	
4	Project Temporary Traffic Control	1	LS	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$10,000.00	\$10,000.00	\$38,000.00	\$38,000.00	\$12,000.00	\$12,000.00	\$12,983.00	\$12,983.00	\$33,000.00	\$33,000.00	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	
5	Trench Safety System (min bid \$2000)	1	LS	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	
6	Testing and Flushing Water System	1	LS	\$3,000.00	\$3,000.00	\$2,100.00	\$2,100.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$2,200.00	\$2,200.00	\$3,024.00	\$3,024.00	\$5,000.00	\$5,000.00	\$2,250.00	\$2,250.00	\$2,500.00	\$2,500.00	
7	Ductile Iron Pipe for Water Main, 12 in. diam.	315	LF	\$310.00	\$97,650.00	\$244.00	\$76,860.00	\$225.00	\$70,875.00	\$220.00	\$69,300.00	\$295.00	\$92,925.00	\$364.00	\$114,660.00	\$317.00	\$99,855.00	\$290.00	\$91,350.00	\$325.00	\$102,375.00	
8	Ductile Iron Fitting, 18 in. diam. MJ Bend 11.25 deg	1	EA	\$4,000.00	\$4,000.00	\$2,700.00	\$2,700.00	\$1,900.00	\$1,900.00	\$1,750.00	\$1,750.00	\$2,500.00	\$2,500.00	\$3,014.00	\$3,014.00	\$2,295.00	\$2,295.00	\$3,250.00	\$3,250.00	\$2,400.00	\$2,400.00	
9	Ductile Iron Fitting, 18x12 in. diam. Reducer	1	EA	\$2,600.00	\$2,600.00	\$1,800.00	\$1,800.00	\$1,300.00	\$1,300.00	\$1,400.00	\$1,400.00	\$1,600.00	\$1,600.00	\$2,020.00	\$2,020.00	\$1,785.00	\$1,785.00	\$1,750.00	\$1,750.00	\$1,600.00	\$1,600.00	
10	Ductile Iron Fitting 12 in. diam. MJ Bend 22.5 deg	1	EA	\$1,200.00	\$1,200.00	\$950.00	\$950.00	\$650.00	\$650.00	\$900.00	\$900.00	\$1,250.00	\$1,250.00	\$1,105.00	\$1,105.00	\$1,250.00	\$1,250.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	
11	Ductile Iron Fitting, 12x6 in. diam. Tee	1	EA	\$1,600.00	\$1,600.00	\$1,450.00	\$1,450.00	\$900.00	\$900.00	\$1,150.00	\$1,150.00	\$1,250.00	\$1,250.00	\$1,037.00	\$1,037.00	\$1,470.00	\$1,470.00	\$900.00	\$900.00	\$1,300.00	\$1,300.00	
12	Butterfly Valve for Water Mains, 12 In.	1	EA	\$7,300.00	\$7,300.00	\$3,850.00	\$3,850.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$4,000.00	\$4,000.00	\$3,332.00	\$3,332.00	\$3,990.00	\$3,990.00	\$3,700.00	\$3,700.00	\$2,900.00	\$2,900.00	
13	Ductile Iron Fitting 12 In. Diam. Coupling	1	EA	\$1,200.00	\$1,200.00	\$1,650.00	\$1,650.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$1,200.00	\$1,200.00	\$1,410.00	\$1,410.00	\$1,765.00	\$1,765.00	\$1,200.00	\$1,200.00	\$1,600.00	\$1,600.00	
14	Ductile Iron Fitting, 12 In. Daim. Sleeve	1	EA	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$850.00	\$850.00	\$1,200.00	\$1,200.00	\$2,152.00	\$2,152.00	\$1,185.00	\$1,185.00	\$850.00	\$850.00	\$1,000.00	\$1,000.00	
15	Hydrant Assembly	1	EA	\$8,500.00	\$8,500.00	\$9,000.00	\$9,000.00	\$10,500.00	\$10,500.00	\$9,800.00	\$9,800.00	\$12,000.00	\$12,000.00	\$10,565.00	\$10,565.00	\$8,140.00	\$8,140.00	\$9,500.00	\$9,500.00	\$9,600.00	\$9,600.00	
16	Combination Air Release/Vacuum Valve, 2 in.	1	EA	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$4,800.00	\$4,800.00	\$4,300.00	\$4,300.00	\$9,000.00	\$9,000.00	\$4,917.00	\$4,917.00	\$6,200.00	\$6,200.00	\$2,000.00	\$2,000.00	\$8,100.00	\$8,100.00	
17	Service Connection, 1 in. diam.	1	EA	\$1,800.00	\$1,800.00	\$3,300.00	\$3,300.00	\$3,700.00	\$3,700.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$440.00	\$440.00	\$2,400.00	\$2,400.00	\$2,000.00	\$2,000.00	\$3,700.00	\$3,700.00	
18	Connection to Existing System	2	EA	\$13,500.00	\$27,000.00	\$1,200.00	\$2,400.00	\$2,800.00	\$5,600.00	\$3,800.00	\$7,600.00	\$6,000.00	\$12,000.00	\$5,760.00	\$11,520.00	\$1,600.00	\$3,200.00	\$7,500.00	\$15,000.00	\$8,400.00	\$16,800.00	
19	Erosion Control and Water Pollution Control	1	LS	\$3,000.00	\$3,000.00	\$850.00	\$850.00	\$8,000.00	\$8,000.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$1,200.00	\$1,200.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$4,200.00	\$4,200.00	
Subtotal					\$207,650.00		\$154,910.00		\$159,925.00		\$184,050.00		\$194,125.00		\$195,343.00		\$198,035.00		\$199,050.00		\$222,275.00	
Sales Tax (7.8%)					\$16,196.70		\$12,082.98		\$12,474.15		\$14,355.90		\$15,141.75		\$15,236.75		\$15,446.73		\$15,525.90		\$17,337.45	
<b>Total</b>					<b>\$223,846.70</b>		<b>\$166,992.98</b>		<b>\$172,399.15</b>		<b>\$198,405.90</b>		<b>\$209,266.75</b>		<b>\$210,579.75</b>		<b>\$213,481.73</b>		<b>\$214,575.90</b>		<b>\$239,612.45</b>	
													*proposal bond not included		*mandatory bidder info page not included							