



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

James E. Carothers 5-25-23
James E. Carothers, PE Date

PROJECT NO. T1043					Engineer's Estimate:		Odyssey Contracting LLC		Haag & Shaw Inc		Advanced Excavating Specialists LLC		Clark & Sons Excavating Inc												
DESCRIPTION: NW 14th Ave Improvements Couch to Ash REBID					\$374,141.49		18003 NE Silvan Drive		636 SE 3rd Ave		1200 Hazel St		7601 NE 289th St												
			Ent. By				Yacolt WA 98675		Camas WA 98607		Kelso WA 98626		Battle Ground WA 98604												
							luke@odyssey-contracting.com		mansurt@frontier.com		luke@advexc.us		josh.clarkandsons@gmail.com												
DATE OF BID OPENING: May 24, 2023 @ 10am			MP				360-487-9707		360-834-2517		360-232-8854		360-946-8474												
Project - Schedule A NW 14th Ave Street Improvements																									
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGNR TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL												
1	Mobilization	LS	1	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$24,700.00	\$24,700.00												
2	Temporary Traffic Control and Signing	LS	1	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$1,300.00	\$1,300.00												
3	Clearing & Grubbing	LS	1	\$2,000.00	\$2,000.00	\$7,400.00	\$7,400.00	\$1,000.00	\$1,000.00	\$1,400.00	\$1,400.00	\$11,250.00	\$11,250.00												
4	Removal of Structure and Obstructions	LS	1	\$15,000.00	\$15,000.00	\$4,500.00	\$4,500.00	\$9,800.00	\$9,800.00	\$16,500.00	\$16,500.00	\$71.00	\$71.00												
5	Removal of Additional Cement Concrete Sidewalk	SY	10	\$100.00	\$1,000.00	\$55.00	\$550.00	\$50.00	\$500.00	\$65.00	\$650.00	\$24.00	\$240.00												
6	Removal of Additional Cement Concrete Curb	LF	20	\$50.00	\$1,000.00	\$20.00	\$400.00	\$20.00	\$400.00	\$25.00	\$500.00	\$94.00	\$1,880.00												
7	Roadway Excavation, Incl. Haul	CY	170	\$50.00	\$8,500.00	\$47.00	\$7,990.00	\$80.00	\$13,600.00	\$151.00	\$25,670.00	\$25,885.00	\$4,400,450.00												
8	In-place Cement Amended Base (CAB)	SY	1,520	\$6.00	\$9,120.00	\$4.20	\$6,384.00	\$7.00	\$10,640.00	\$15.00	\$22,800.00	\$4.45	\$6,764.00												
9	Cement for CAB (8% @ 10")	TON	55	\$200.00	\$11,000.00	\$200.00	\$11,000.00	\$200.00	\$11,000.00	\$200.00	\$11,000.00	\$261.00	\$14,355.00												
10	Base)	CY	10	\$150.00	\$1,500.00	\$120.00	\$1,200.00	\$150.00	\$1,500.00	\$250.00	\$2,500.00	\$245.00	\$2,450.00												
11	HMA 1/2 Inch PG 64-22 (3" Depth)	TON	250	\$135.00	\$33,750.00	\$134.00	\$33,500.00	\$160.00	\$40,000.00	\$135.00	\$33,750.00	\$163.00	\$40,750.00												
12	Catch Basin	EA	1	\$3,000.00	\$3,000.00	\$2,200.00	\$2,200.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$3,719.00	\$3,719.00												
13	Manhole 48" Diam. Flat Top	EA	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$6,500.00	\$6,500.00	\$7,100.00	\$7,100.00												
14	Adjust Manhole Lid	EA	4	\$500.00	\$2,000.00	\$450.00	\$1,800.00	\$450.00	\$1,800.00	\$500.00	\$2,000.00	\$644.00	\$2,576.00												
15	Ductile Iron Storm Pipe, 8" Diam	LF	10	\$150.00	\$1,500.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00	\$230.00	\$2,300.00	\$275.00	\$2,750.00												
16	PVC Sanitary Sewer Pipe 8" Diam	LF	22	\$200.00	\$4,400.00	\$310.00	\$6,820.00	\$290.00	\$6,380.00	\$300.00	\$6,600.00	\$150.00	\$3,300.00												
17	Replace Valve Box	EA	3	\$200.00	\$600.00	\$300.00	\$900.00	\$350.00	\$1,050.00	\$400.00	\$1,200.00	\$393.00	\$1,179.00												
18	Erosion Control and Water Pollution Control	LS	1	\$3,000.00	\$3,000.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$1,287.00	\$1,287.00												
19	Cement Concrete Traffic Curb	LF	376	\$35.00	\$13,160.00	\$45.00	\$16,920.00	\$45.00	\$16,920.00	\$44.00	\$16,544.00	\$53.00	\$19,928.00												
20	Cement Concrete Curb and Gutter	LF	185	\$45.00	\$8,325.00	\$51.00	\$9,435.00	\$50.00	\$9,250.00	\$50.00	\$9,250.00	\$55.00	\$10,175.00												
21	Cement Concrete Pedestrian Curb	LF	139	\$25.00	\$3,475.00	\$27.00	\$3,753.00	\$45.00	\$6,255.00	\$43.00	\$5,977.00	\$59.00	\$8,201.00												
22	Cement Concrete Driveway Entrance	SY	34	\$150.00	\$5,025.00	\$148.00	\$4,958.00	\$145.00	\$4,857.50	\$240.00	\$8,040.00	\$154.00	\$5,159.00												
23	Cement Concrete Sidewalk	SY	201	\$120.00	\$24,084.00	\$93.00	\$18,665.10	\$100.00	\$20,070.00	\$110.00	\$22,077.00	\$100.00	\$20,070.00												
24	Cement Concrete Curb Ramp	SY	60	\$300.00	\$17,970.00	\$180.00	\$10,782.00	\$175.00	\$10,482.50	\$260.00	\$15,574.00	\$140.00	\$8,386.00												
25	Detectable Warning Surface	SF	108	\$90.00	\$9,720.00	\$54.00	\$5,832.00	\$72.00	\$7,776.00	\$80.00	\$8,640.00	\$67.00	\$7,236.00												
26	Permanent Signing	LS	1	\$1,500.00	\$1,500.00	\$5,500.00	\$5,500.00	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$1,000.00	\$1,000.00												
27	Plastic Stop Line	LF	40	\$30.00	\$1,200.00	\$25.00	\$1,000.00	\$25.00	\$1,000.00	\$20.00	\$800.00	\$43.00	\$1,720.00												
28	Remove and Reinstall Mailbox	EA	1	\$100.00	\$100.00	\$250.00	\$250.00	\$400.00	\$400.00	\$600.00	\$600.00	\$440.00	\$440.00												
29	Remove and Reinstall Sign	EA	3	\$500.00	\$1,500.00	\$250.00	\$750.00	\$250.00	\$750.00	\$350.00	\$1,050.00	\$242.00	\$726.00												
30	Remove and Reinstall Stop/Street Sign	EA	4	\$500.00	\$2,000.00	\$250.00	\$1,000.00	\$300.00	\$1,200.00	\$400.00	\$1,600.00	\$590.00	\$2,360.00												
31	Roadside Restoration	LS	1	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$1,100.00	\$1,100.00	\$9,660.00	\$9,660.00												
32	Minor Changes (Minimum bid \$5,000)	EA	1	\$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												
33	Construction Documentation (Minimum bid \$10,000)	LS	1	\$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												
Subtotal				\$242,429.00				\$224,889.10				\$231,631.00		\$285,372.00											
Sales Tax (0%)																									
Total (Street Total)						\$242,429.00		\$224,889.10		\$231,631.00		\$285,372.00		\$4,636,182.00											
Project - Schedule B - NW 4th Avenue Water Improvements																									
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGNR TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL												
34	Trench Safety System (Min. \$1.00/LF)	LF	554	\$1.00	\$554.00	\$1.00	\$554.00	\$1.00	\$554.00	\$5.00	\$2,770.00	\$1.00	\$554.00												
35	Removal and Replacement of Unsuitable Material (Pipe Trench)	CY	10	\$130.00	\$1,300.00	\$70.00	\$700.00	\$150.00	\$1,500.00	\$250.00	\$2,500.00	\$260.00	\$2,600.00												
36	Solid Rock Excavation	CY	10	\$250.00	\$2,500.00	\$160.00	\$1,600.00	\$100.00	\$1,000.00	\$250.00	\$2,500.00	\$335.00	\$3,350.00												
37	Ductile Iron Pipe for Water Main, 8" Diam	LF	522	\$120.00	\$62,640.00	\$98.00	\$51,156.00	\$112.00	\$58,464.00	\$120.00	\$62,640.00	\$147.00	\$76,734.00												
38	Testing and Flushing Water System	LS	1	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00	\$3,500.00	\$3,500.00	\$1,972.00	\$1,972.00												
39	Fire Hydrant Assembly	EA	1	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00	\$8,980.00	\$8,980.00												
40	Ductile Iron Fitting (6 inch MJ Sleeve)	EA	3	\$400.00	\$1,200.00	\$400.00	\$1,200.00	\$400.00	\$1,200.00	\$750.00	\$2,250.00	\$840.00	\$2,520.00												
41	Ductile Iron Fitting (6 inch spool)	EA	3	\$400.00	\$1,200.00	\$270.00	\$810.00	\$250.00	\$750.00	\$300.00	\$900.00	\$840.00	\$2,520.00												
42	Ductile Iron Fitting (8 inch spool)	EA	3	\$400.00	\$1,200.00	\$630.00	\$1,890.00	\$300.00	\$900.00	\$400.00	\$1,200.00	\$1,220.00	\$3,660.00												
43	Ductile Iron Fitting (6 inch x 8 inch MJ Reducer)	EA	3	\$800.00	\$2,400.00	\$340.00	\$1,020.00	\$350.00	\$1,050.00	\$400.00	\$1,200.00	\$1,020.00	\$3,060.00												
44	Ductile Iron Fitting (6 inch Pipe Cap)	EA	3	\$200.00	\$600.00	\$180.00	\$540.00	\$200.00	\$600.00	\$250.00	\$750.00	\$485.00	\$1,455.00												
45	Ductile Iron Fitting (8 inch 22.5 Degree Bend)	EA	4	\$800.00	\$3,200.00	\$440.00	\$1,760.00	\$450.00	\$1,800.00	\$350.00	\$1,400.00	\$990.00	\$3,960.00												
46	Ductile Iron Fitting (8 inch FL Tee)	EA	1	\$800.00	\$800.00	\$880.00	\$880.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,665.00	\$1,665.00												
47	Additional 6 inch or 8 inch ductile iron fitting	EA	1	\$800.00	\$800.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,520.00	\$1,520.00												
48	Gate Valve	EA	3	\$2,000.00	\$6,000.00	\$2,150.00	\$6,450.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,550.00	\$7,650.00												
49	Service Connection, 1 inch Diam (Short Side)	EA	6	\$2,000.00	\$12,000.00	\$1,500.00	\$9,000.00	\$1,325.00	\$7,950.00	\$1,600.00	\$9,600.00	\$2,478.00	\$14,868.00												
50	Service Connection, 1 inch Diam (Long Side w/ Meter Box)	EA	2	\$2,500.00	\$5,000.00	\$2,400.00	\$4,800.00	\$2,100.00	\$4,200.00	\$2,500.00	\$5,000.00	\$5,074.00	\$10,148.00												
51	Service Connection, 1 inch Diam (Long Side w/o Meter Box)	EA	4	\$2,000.00	\$8,000.00	\$1,650.00	\$6,600.00	\$1,900.00	\$7,600.00	\$2,000.00	\$8,000.00	\$3,819.00	\$15,276.00												
52	Minor Changes (Milimum bid \$5,000)	LS	1	\$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												
Subtotal				\$121,394.00		\$104,960.00		\$110,668.00		\$125,710.00		\$167,492.00													
Sales Tax (8.5%)				\$10,318.49		\$8,921.60		\$9,406.78		\$10,685.35		\$14,236.82													
Total (Water Total)				\$131,712.49		\$113,881.60		\$120,074.78		\$136,395.35		\$181,728.82													
Contract Total - Basis of Award Schedule A+B					\$374,141.49	\$338,770.70					\$351,705.78					\$421,767.35					\$4,817,910.82				