37

8-09

RAISED PAVEMENT MARKER TYPE 2

HUND

13

\$900.00

BID TABULATION Clark County Public Works - Engineering and Construction Division Clark County, Washington

ENGINEER'S ESTIMATE BIDDER #1 BIDDER #2 BIDDER #3 BIDDER #4 BIDDER #5 Project Name: NW 78th Street (NW Lakeshore Avenue - NE Hazel Dell Avenue) Western United Civil Group. N.W. Construction General Project Number: PRJ0001797 (CRP 320522) McDonald Excavating, Inc. MJ Hughes Construction, Inc. **Dewitt Construction. Inc.** LLC Contracting, Inc. Bid Opening Date: October 29, 2024 PO Box 236 22317 NE 72nd Ave 4120 S. Lincoln St. 11510 NE 87th Ave 10311 NE 72nd Ave. Yacolt, WA 98675-0399 Battle Ground, WA 98604 Washougal, WA 98671-2593 Vancouver, WA 98662-1345 Vancouver, WA 98686-6044 (360) 450-7378 (360) 687-2040 (360) 835-8794 (503) 407-7029 (360) 576-8755 **BID ITEM** SPEC. DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE **UNIT PRICE** TOTAL PRICE UNIT PRICE TOTAL PRICE **UNIT PRICE** TOTAL PRICE UNIT PRICE TOTAL PRICE UNIT PRICE TOTAL PRICE SECTION SCHEDULE A - ROAD IMPROVEMENTS 1-09.7 MOBILIZATION L.S. 1 \$250,900.00 \$250,900.00 \$203,021.00 \$203,021.00 \$65,000.00 \$65,000.0 \$170,000.00 \$170,000.00 \$240,000.00 \$240,000.00 \$386,658.00 \$386,658.00 **HOUR** \$12,000.00 \$125.00 \$12,000.0 2 1-07.11 TRAINING 400 \$25.00 \$10,000.00 \$30.00 \$50,000.0 \$30.00 \$10.00 \$4,000.00 \$72.50 \$29,000.00 3 REIMBURSEMENT FOR THIRD PARTY DAMAGE EST. \$5.00 \$5.00 \$5.00 \$5.00 1-07.13 1 \$5.00 \$5.0 \$5.00 \$5.0 \$5.00 \$5.00 \$5.0 \$5.00 4 1-07.15 SPCC PLAN L.S. 1 \$500.00 \$500.0 \$900.00 \$900.00 \$500.00 \$500.00 \$1,000.00 \$1,000.00 \$2,100.00 \$2,100.00 \$1,310.00 \$1,310.00 TRAFFIC CONTROL SUPERVISOR \$40,000.00 5 1-10 L.S. 1 \$88,000.00 \$88,000.0 \$40,000.00 \$40,000.00 \$25,000.00 \$25,000.00 \$40,000.00 \$175,000.00 \$175,000.00 \$87,930.00 \$87,930.00 6 **FLAGGERS HOUR** \$65.00 \$101,660.00 \$137,632.0 \$90.00 \$140,760.0 \$148.580.0 1-10 1564 \$101,660.0 \$65.00 \$88.00 \$95.00 \$98.00 \$153,272.00 7 1-10 OTHER TRAFFIC CONTROL LABOR HOUR 927 \$65.00 \$60,255.0 \$65.00 \$60,255.00 \$75.00 \$69,525.0 \$90.00 \$83,430.00 \$99.00 \$91,773.00 \$83.00 \$76,941.00 8 1-10 CONSTRUCTION SIGNS CLASS A S.F. 180 \$30.00 \$5,400.0 \$23.00 \$4,140.00 \$33.00 \$5,940.00 \$36.00 \$6,480.00 \$35.00 \$6,300.00 \$37.00 \$6,660.00 9 **HOUR** \$10,478.00 1-10 PORTABLE CHANGEABLE MESSAGE SIGN 806 \$8.00 \$6,448.0 \$5.00 \$4,030.00 \$8.00 \$6,448.0 \$13.00 \$11.00 \$8,866.0 \$9.00 \$7,254.00 10 OTHER TEMPORARY TRAFFIC CONTROL DEVICES L.S. \$67,020.00 \$10,000.00 \$10,000.00 \$42,000.00 \$9,000.00 \$40,000.00 \$135,547.00 \$135,547.00 1-10 1 \$67,020.0 \$42,000.0 \$9,000.00 \$40,000.00 \$10,000.00 \$15,000.00 \$18,000.00 11 PEDESTRIAN TRAFFIC CONTROL L.S. \$139,800.00 \$139,800.0 \$10,000.00 \$25,000.00 \$25,000.00 \$15,000.00 \$18,000.0 \$11,800.00 \$11.800.00 1-10 1 **HOUR** 12 1-10 PROPERTY OWNER NOTIFICATION LABOR 10 \$75.00 \$750.0 \$90.0 \$900.0 \$88.00 \$880.0 \$90.00 \$900.0 \$100.00 \$1.000.0 \$132.00 \$1,320.00 13 EST. \$15,000.00 \$15,000.0 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.0 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.0 \$15,000.00 1-10 WORK ZONE SAFETY CONTINGENCY 1 \$15,000.00 14 EST. \$10,000.00 2-01 ROADSIDE CLEANUP 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 \$10,000.0 \$10,000.00 \$10,000.00 15 2-02 REMOVING MISCELLANEOUS TRAFFIC ITEM L.S. 1 \$10,000.00 \$10,000.0 \$34,000.00 \$34,000.0 \$35,000.00 \$35,000.0 \$46,000.00 \$46,000.0 \$52,800.00 \$52,800.0 \$44,417.00 \$44,417.00 16 3-04 AGGREGATE COMPLIANCE PRICE ADJUSTMENT CALC 1 -\$1.00 -\$1.0 -\$1.00 -\$1.00 -\$1.00 -\$1.0 -\$1.00 -\$1.00 -\$1.00 -\$1.00 -\$1.00 -\$1.00 17 \$25,620.00 \$28,182.00 CRUSHED SURFACING BASE COURSE C.Y. 366 \$120.00 \$43,920.0 \$70.00 \$110.00 \$40,260.00 \$77.00 \$140.00 \$51,240.00 \$210.00 \$76,860.00 4-04 18 CRACK SEALING BIT PVMT-FA EST. \$10,000.00 \$10,000.0 \$10,000.00 \$10,000.0 \$10,000.00 \$10,000.0 \$10,000.00 \$10,000.0 \$10,000.00 \$10,000.0 \$10,000.00 5-03 \$10,000.00 19 HMA CL. 3/8 IN. PG 58H-22 TON 4864 \$175.00 \$851,200.0 \$143.00 \$695,552.00 \$140.00 \$680,960.0 \$152.00 \$739,328.0 \$150.00 \$729,600.0 \$156.35 \$760,486.40 5-04 20 COMMERCIAL HMA TON \$240.00 \$94.380.00 \$88.935.0 \$331.00 \$120,153.0 \$275.00 \$99.825.00 5-04 363 \$87,120.0 \$260.00 \$245.00 \$260.00 \$94,380,0 21 5-04 HMA FOR PAVEMENT REPAIR CL. 3/8 IN. PG 58H-22 TON 802 \$200.00 \$160,400.0 \$250.00 \$200,500.00 \$245.00 \$196,490.0 \$260.00 \$208,520.0 \$265.00 \$212,530.00 \$275.00 \$220,550.00 22 5-04 PAVEMENT REPAIR EXCAVATION INCL. HAUL S.Y. 4697 \$12.00 \$56.364.0 \$9.00 \$42,273.00 \$50.00 \$234.850.0 \$10.00 \$46.970.0 \$40.00 \$187.880.0 \$60.50 \$284.168.50 23 5-04 PLANING BITUMINOUS PAVEMENT (TRANSVERSE) S.Y. 5120 \$4.00 \$20,480.0 \$3.50 \$17,920.00 \$6.50 \$33,280.00 \$6.00 \$30,720.00 \$9.00 \$46,080.00 \$3.15 \$16,128.00 24 PLANING BITUMINOUS PAVEMENT (EDGE) S.Y. 8993 \$35,972.0 \$3.50 \$31,475.50 \$6.50 \$58,454.5 \$3.00 \$26,979.00 \$9.00 \$2.70 5-04 \$4.00 \$80,937.0 \$24,281.10 25 7-05 ADJUST MANHOLE (DIAMOND CUT) **EACH** 2 \$1,500.00 \$3,000.0 \$2,500.00 \$5,000.00 \$1,000.00 \$2,000.0 \$1,500.00 \$3,000.00 \$1,600.00 \$3,200.0 \$2,523.00 \$5,046.00 26 7-05 DRAINAGE STRUCTURE GRATE REPLACEMENT EACH 4 \$500.00 \$2,000.0 \$1,000.00 \$4,000.00 \$750.00 \$3,000.00 \$400.00 \$1,600.00 \$200.00 \$800.00 \$2,070.00 \$8,280.00 27 8-01 **ESC LEAD** DAY 22 \$500.00 \$11,000.0 \$90.00 \$1,980.00 \$50.00 \$1,100.00 \$40.00 \$880.00 \$120.00 \$2,640.00 \$611.00 \$13,442.00 EACH 37 \$2,775.0 \$2,405.0 \$60.00 \$80.00 \$2,960.0 \$181.00 28 8-01 INLET PROTECTION \$75.00 \$65.00 \$2,220.0 \$71.00 \$2,627.0 \$6,697.00 29 8-02 LANDSCAPE RESTORATION S.Y. 260 \$200.00 \$52,000.0 \$60.00 \$15,600.00 \$50.00 \$13,000.00 \$25.00 \$6,500.00 \$81.00 \$21,060.00 \$75.50 \$19,630.00 30 8-03 IRRIGATION REPAIR EST. \$2,000.00 \$2,000.0 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.0 \$2,000.00 \$2,000.00 1 \$131,712.0 L.F. \$188,160.00 \$194,432.00 31 CEMENT CONC. TRAFFIC CURB AND GUTTER 1568 \$75.00 \$117,600.0 \$120.00 \$75.00 \$117,600.0 \$84.00 \$60.00 \$94,080.0 \$124.00 8-04 CEMENT CONC. TRAFFIC CURB 32 L.F. \$70.00 \$1,330.0 \$160.00 \$3,040.00 \$75.00 \$1,425.00 \$83.00 \$1,577.00 \$60.00 \$121.00 8-04 19 \$1,140.00 \$2,299.00 33 8-04 CEMENT CONC. PEDESTRIAN CURB L.F. 769 \$62.00 \$47,678.0 \$90.00 \$69,210.00 \$75.00 \$57,675.00 \$106.00 \$81,514.00 \$45.00 \$34,605.00 \$57.40 \$44,140.60 34 8-04 DUAL-FACED CEMENT CONC. TRAFFIC CURB L.F. 90 \$100.00 \$9,000.0 \$165.00 \$14,850.0 \$75.00 \$6,750.0 \$169.00 \$15,210.0 \$55.00 \$4,950.0 \$110.00 \$9,900.00 35 8-06 CEMENT CONC. APPROACH S.Y 35 \$180.00 \$6,300.0 \$220.00 \$7,700.00 \$300.00 \$10,500.00 \$330.00 \$11,550.00 \$220.00 \$7,700.00 \$242.50 \$8,487.50 36 8-06 DRIVEWAY CONSTRUCTION TYPE CONCRETE S.Y. 24 \$4,800.0 \$250.00 \$6,000.00 \$300.00 \$7,200.0 \$282.00 \$6,768.0 \$150.00 \$236.00 \$200.00 \$3,600.0 \$5,664.00

\$750.00

\$9,750.0

\$715.00

\$9,295.0

\$790.00

\$10,270.0

\$760.00

\$9,880.0

\$800.00

\$10,400.00

\$11,700.0

BID TABULATION Clark County Public Works - Engineering and Construction Division Clark County, Washington

Clark Co	unty, Wasl	nington														
Project Name: NW 78th Street (NW Lakeshore Avenue - NE Hazel Dell Avenue)					ENGINEER'S ESTIMATE		BIDDER #1 Western United Civil Group, LLC PO Box 236 Yacolt, WA 98675-0399 (360) 450-7378		BIDDER #2 N.W. Construction General Contracting, Inc. 22317 NE 72nd Ave Battle Ground, WA 98604 (360) 687-2040		BIDDER #3 McDonald Excavating, Inc. 4120 S. Lincoln St. Washougal, WA 98671-2593 (360) 835-8794		BIDDER #4 MJ Hughes Construction, Inc. 11510 NE 87th Ave Vancouver, WA 98662-1345 (503) 407-7029		BIDDER #5 Dewitt Construction, Inc. 10311 NE 72nd Ave. Vancouver, WA 98686-6044 (360) 576-8755	
Project Number: PRJ0001797 (CRP 320522) Bid Opening Date: October 29, 2024																
38	8-12	CHAIN LINK FENCE TYPE 4	L.F.	27	\$100.00	\$2,700.00	\$100.00	\$2,700.00	\$115.00	\$3,105.00	\$44.00	\$1,188.00	\$59.00	\$1,593.00	\$98.00	\$2,646.00
39	8-12	REMOVE AND REINSTALL FENCE	L.F.	126	\$100.00	\$12,600.00	\$50.00	\$6,300.00	\$200.00	\$25,200.00	\$25.00	\$3,150.00	\$59.00	\$7,434.00	\$34.00	\$4,284.00
40	8-14	CEMENT CONC. SIDEWALK	S.Y.	465	\$170.00	\$79,050.00	\$200.00	\$93,000.00	\$145.00	\$67,425.00	\$250.00	\$116,250.00	\$100.00	\$46,500.00	\$369.00	\$171,585.00
41	8-14	CEMENT CONC. CURB RAMP	S.Y.	473	\$180.00	\$85,140.00	\$220.00	\$104,060.00	\$155.00	\$73,315.00	\$296.00	\$140,008.00	\$180.00	\$85,140.00	\$418.50	\$197,950.50
42	8-20	TRAFFIC SIGNAL SYSTEM (NW Lakeshore Ave)	L.S.	1	\$12,653.00	\$12,653.00	\$20,000.00	\$20,000.00	\$14,500.00	\$14,500.00	\$22,000.00	\$22,000.00	\$19,000.00	\$19,000.00	\$24,425.00	\$24,425.00
43	8-20	TRAFFIC SIGNAL SYSTEM (NW 9th Ave)	L.S.	1	\$79,834.00	\$79,834.00	\$52,000.00	\$52,000.00	\$100,200.00	\$100,200.00	\$68,000.00	\$68,000.00	\$60,000.00	\$60,000.00	\$75,718.00	\$75,718.00
44	8-20	TRAFFIC SIGNAL SYSTEM (NE Hazel Dell Ave)	L.S.	1	\$85,585.00	\$85,585.00	\$53,000.00	\$53,000.00	\$73,250.00	\$73,250.00	\$62,000.00	\$62,000.00	\$55,000.00	\$55,000.00	\$69,611.00	\$69,611.00
45	8-21	PERMANENT SIGNING	L.S.	1	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$29,776.00	\$29,776.00
46	8-22	PLASTIC LINE	L.F.	5915	\$4.00	\$23,660.00	\$1.50	\$8,872.50	\$1.45	\$8,576.75	\$1.60	\$9,464.00	\$1.70	\$10,055.50	\$1.50	\$8,872.50
47	8-22	PLASTIC WIDE LINE	L.F.	550	\$8.00	\$4,400.00	\$3.50	\$1,925.00	\$3.50	\$1,925.00	\$4.00	\$2,200.00	\$3.00	\$1,650.00	\$4.00	\$2,200.00
48	8-22	PLASTIC STOP LINE	L.F.	271	\$30.00	\$8,130.00	\$28.00	\$7,588.00	\$27.00	\$7,317.00	\$29.00	\$7,859.00	\$17.00	\$4,607.00	\$8.00	\$2,168.00
49	8-22	PLASTIC CROSSWALK LINE	S.F.	515	\$20.00	\$10,300.00	\$14.00	\$7,210.00	\$15.00	\$7,725.00	\$15.00	\$7,725.00	\$9.40	\$4,841.00	\$14.50	\$7,467.50
50	8-22	PLASTIC TRAFFIC ARROW	EACH	34	\$700.00	\$23,800.00	\$350.00	\$11,900.00	\$350.00	\$11,900.00	\$375.00	\$12,750.00	\$380.00	\$12,920.00	\$374.00	\$12,716.00
51	8-22	PLASTIC BICYCLE LANE SYMBOL	EACH	18	\$500.00	\$9,000.00	\$400.00	\$7,200.00	\$390.00	\$7,020.00	\$425.00	\$7,650.00	\$380.00	\$6,840.00	\$422.50	\$7,605.00
SCHEDULE A TOTAL			\$2,759,228.00		\$2,351,081.00			\$2,501,382.25		\$2,526,689.00	\$2,754,932.50		\$3,406,854.60			
SCHEDULE B - ROAD IMPROVEMENTS																
00112202	T NONE															
52	1-09.7	MOBILIZATION	L.S.	1	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$15,000.00	\$15,000.00	\$1,250.00	\$1,250.00	\$2,500.00	\$2,500.00	\$23,585.00	\$23,585.00
53	1-07.13	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.	1	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
54	1-07.15	SPCC PLAN	L.S.	1	\$20.00	\$20.00	\$900.00	\$900.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,100.00	\$2,100.00	\$1,930.00	\$1,930.00
55	1-10	OTHER TRAFFIC CONTROL LABOR	HOUR	24	\$65.00	\$1,560.00	\$60.00	\$1,440.00	\$70.00	\$1,680.00	\$90.00	\$2,160.00	\$99.00	\$2,376.00	\$110.00	\$2,640.00
56	1-10	OTHER TEMPORARY TRAFFIC CONTROL DEVICES	L.S.	1	\$200.00	\$200.00	\$1,400.00	\$1,400.00	\$10,000.00	\$10,000.00	\$8,700.00	\$8,700.00	\$2,900.00	\$2,900.00	\$6,886.00	\$6,886.00
57	3-04	AGGREGATE COMPLIANCE PRICE ADJUSTMENT	CALC	1	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00
58	4-04	CRUSHED SURFACING BASE COURSE	C.Y.	3	\$120.00	\$360.00	\$85.00	\$255.00	\$400.00	\$1,200.00	\$77.00	\$231.00	\$150.00	\$450.00	\$389.00	\$1,167.00
59	5-04	COMMERCIAL HMA	TON	3	\$240.00	\$720.00	\$300.00	\$900.00	\$245.00	\$735.00	\$331.00	\$993.00	\$260.00	\$780.00	\$275.00	\$825.00
60	8-02	LANDSCAPE RESTORATION	S.Y.	8	\$200.00	\$1,600.00	\$90.00	\$720.00	\$100.00	\$800.00	\$25.00	\$200.00	\$460.00	\$3,680.00	\$235.00	\$1,880.00
61	8-04	CEMENT CONC. TRAFFIC CURB AND GUTTER	L.F.	13	\$75.00	\$975.00	\$170.00	\$2,210.00	\$44.00	\$572.00	\$84.00	\$1,092.00	\$72.00	\$936.00	\$61.00	\$793.00
SCHEDULE B TOTAL					\$6,039.00		\$8,829.00		\$30,491.00		\$15,130.00		\$15,726.00		\$39,710.00	
TOTAL BID					\$2,765,267.00		\$2,359,910.00		\$2,531,873.25		\$2,541,819.00		\$2,770,658.50		\$3,446,564.60	
% OVER OR UNDER ENGINEERS ESTIMATE							-14.66%		-8.44%		-8.08%		0.19%		24.64%	

Date: 10/30/24