CITY OF SHORELINE PUBLIC WORKS

BID TABULATION for: 148TH STREET NON-MOTORIZED BRIDGE PROJECT - PHASE 1

Bid Number: 9810

Project Manager: L. Bonebrake

Bid Opening Date: April 25th, 2023, 2:00pm

APPARENT LOW BID

APPARENT LOW BID															
								Granite Co	nstruction	Johansen Co	nstruction			IMCO General Construction,	
	ASE BID			Engineer's Estimate		Massana Construction, Inc.		Company		Company, LLC		Stacy & Witbeck, Inc		Inc.	
Item No.	Item Description	Bid Qty.	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	MOBILIZATION	1	LS	\$527,743.00	\$527,743.00	\$699,049.00	\$699,049.00	\$855,000.00	\$855,000.00	\$869,410.55	\$869,410.55	\$940,638.50	\$940,638.50	\$1,020,000.00	\$1,020,000.00
2	REMOVING SHAFT OBSTRUCTIONS	1	EST	\$40,831.00	\$40,831.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00	\$41,000.00
3	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	LS	\$5,000.00	\$5,000.00	\$3,400.00	\$3,400.00	\$5,000.00	\$5,000.00	\$2,825.00	\$2,825.00	\$2,500.00	\$2,500.00	\$5,830.00	\$5,830.00
4	REMOVING EXISTING STRUCTURE - NOISE WALL	1	LS	\$52,500.00	\$52,500.00	\$1,000.00	\$1,000.00	\$10.00	\$10.00	\$33,000.00	\$33,000.00	\$15,000.00	\$15,000.00	\$58,000.00	\$58,000.00
5	REMOVING CEMENT CONC. PAVEMENT	75	SY	\$75.00	\$5,625.00	\$50.00	\$3,750.00	\$18.00	\$1,350.00	\$63.50	\$4,762.50	\$32.00	\$2,400.00	\$41.00	\$3,075.00
6	REMOVING ASPHALT CONC. PAVEMENT	400	SY	\$50.00	\$20,000.00	\$40.00	\$16,000.00	\$12.00	\$4,800.00	\$27.50	\$11,000.00	\$30.00	\$12,000.00	\$45.00	\$18,000.00
7	CLEARING AND GRUBBING	0.05	AC	\$50,000.00	\$2,500,00	\$50,000.00	\$2,500.00	\$42,000.00	\$2,100.00	\$115,000.00	\$5,750.00	\$280,000.00	\$14,000.00	\$228,000.00	\$11,400.00
8	REMOVING CONC. BARRIER	200	LF	\$100.00	\$20,000.00	\$80.00	\$16,000.00	\$30.00	\$6,000.00	\$30.50	\$6,100.00	\$70.00	\$14,000.00	\$12.00	\$2,400.0
9	GRAVEL BORROW INCLUDING HAUL	3600	CY	\$30.00	\$108,000.00	\$60.00	\$216,000.00	\$45.00	\$162,000.00	\$50.00	\$180,000.00	\$65.00	\$234,000.00	\$78.16	\$281,376.0
10	EMBANKMENT COMPACTION	3600	CY	\$10.00	\$36,000.00	\$6.00	\$21,600.00	\$20.00	\$72,000.00	\$15.15	\$54,540.00	\$55.00	\$198,000.00	\$43.90	\$158,040.0
11	CONSTRUCTION GEOTEXTILE FOR SEPARATION	1700	SY	\$5.00	\$8,500.00	\$1.80	\$3,060.00	\$5.00	\$8,500.00	\$2.50	\$4,250.00	\$5.00	\$8,500.00	\$6.42	\$10,914.0
12	EPS GEOFOAM LW FILL	5100	CY	\$170.00	\$867,000.00		\$1,122,000.00	•	\$1,479,000.00		\$1,045,500.00	\$215.00	\$1,096,500.00	\$188.00	\$958,800.0
13	CATCH BASIN, TYPE 1	8	EA	\$3,000.00	\$24,000.00	\$2,500.00	\$20,000.00	\$2,500.00	\$20,000.00	\$2,575.00	\$20,600.00	\$3,500.00	\$28,000.00	\$2,320.00	\$18,560.0
14	CATCH BASIN, TYPE 1L	1	EA	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$2,150.00	\$2,150.00	\$2,835.00	\$2,835.00	\$3,500.00	\$3,500.00	\$2,390.00	\$2,390.0
15	CATCH BASIN, TYPE 2 48 IN. DIAM	3	EA	\$4,500.00	\$13,500.00	\$5,500.00	\$16,500.00	\$5,250.00	\$15,750.00	\$6,025.00	\$18,075.00	\$7,000.00	\$21,000.00	\$5,110.00	\$15,330.0
16	COMBINATION INLET	1	EA	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$625.00	\$625.00	\$2,510.00	\$2,510.00	\$3,700.00	\$3,700.00	\$5,590.00	\$5,590.0
17	BEEHIVE GRATE	3	EA	\$1,500.00	\$4,500.00	\$750.00	\$2,250.00	\$410.00	\$1,230.00	\$652.00	\$1,956.00	\$1,400.00	\$4,200.00	\$1,500.00	\$4,500.0
18	CONSTRUCTION GEOTEXTILE FOR UNDERGROUND DRAINAGE	1020	SY	\$5.00	\$5,100.00	\$1.80	\$1,836.00	\$5.00	\$5,100.00	\$3.70	\$3,774.00	\$5.00	\$5,100.00	\$3.50	\$3,570.0
19	GRAVEL BACKFILL FOR DRAIN	200	CY	\$80.00	\$16,000.00	\$135.00	\$27,000.00	\$135.00	\$27,000.00	\$58.00	\$11,600.00	\$145.00	\$29,000.00	\$57.00	\$11,400.0
20	DRAIN PIPE 8 IN. DIAM.	300	LF	\$60.00	\$18,000.00	\$45.00	\$13,500.00	\$1.00	\$300.00	\$50.00	\$15,000.00	\$55.00	\$16,500.00	\$81.00	\$24,300.0
21	UNDERDRAIN PIPE 6 IN. DIAM	550	LF	\$40.00	\$22,000.00	\$40.00	\$22,000.00	\$33.00	\$18,150.00	\$42.00	\$23,100.00	\$45.00	\$24,750.00	\$51.00	\$28,050.00
22	CONNECTION TO DRAINAGE STRUCTURE	2	EA	\$1,500.00	\$3,000.00	\$900.00	\$1,800.00	\$1,350.00	\$2,700.00	\$1,260.00	\$2,520.00	\$1,000.00	\$2,000.00	\$2,770.00	\$5,540.00
23	ADJUST INLET	1	EA	\$750.00	\$750.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00	\$372.00	\$372.00	\$330.00	\$330.00	\$1,070.00	\$1,070.00
24	DETENTION VAULT FC-1	1	LS	\$350,000.00	\$350,000.00	\$600,000.00	\$600,000.00	\$758,000.00	\$758,000.00	\$566,000.00	\$566,000.00	\$710,000.00	\$710,000.00	\$1,260,900.00	\$1,260,900.00
25	ADJUST DOWNSPOUT	4	EA	\$2,500.00	\$10,000.00	\$2,000.00	\$8,000.00	\$3,000.00	\$12,000.00	\$2,040.00	\$8,160.00	\$550.00	\$2,200.00	\$5,660.00	\$22,640.00
26	ADJUST STORM DRAIN CLEANOUT	1	EA	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$500.00	\$500.00	\$500.00	\$500.00	\$550.00	\$550.00	\$920.00	\$920.00
27	INSTALL STORM DRAIN CLEANOUT	9	EA	\$1,500.00	\$13,500.00	\$5,500.00	\$49,500.00	\$950.00	\$8,550.00	\$500.00	\$4,500.00	\$1,100.00	\$9,900.00	\$1,500.00	\$13,500.00
28	DUCTILE IRON PIPE 12 IN. DIAM.	180	LF	\$100.00	\$18,000.00	\$111.00	\$19,980.00	\$100.00	\$18,000.00	\$197.35	\$35,523.00	\$200.00	\$36,000.00	\$92.00	\$16,560.0
29	4-INCH TRENCH DRAIN WITH INLINE CATCH BASIN	16	LF	\$500.00	\$8,000.00	\$525.00	\$8,400.00	\$600.00	\$9,600.00	\$598.00	\$9,568.00	\$890.00	\$14,240.00	\$740.00	\$11,840.0
30	SCHEDULE A STORM SEWER PIPE 12 IN. DIAM.	300	LF	\$75.00	\$22,500.00	\$55.00	\$16,500.00	\$65.00	\$19,500.00	\$175.00	\$52,500.00	\$145.00	\$43,500.00	\$81.00	\$24,300.0
31	ADJUST MANHOLE	2	EA	\$2,500.00	\$5,000.00	\$2,000.00	\$4,000.00	\$750.00	\$1,500.00	\$625.00	\$1,250.00	\$6,870.00	\$13,740.00	\$6,730.00	\$13,460.0
32	SERVICE CONNECTION 1.5 IN. DIAM.	1	EA	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$7,285.00	\$7,285.00	\$12,300.00	\$12,300.00	\$6,220.00	\$6,220.0
33	STRUCTURE EXCAVATION CLASS A INCL. HAUL	2295	CY	\$31.50	\$72,292.50	\$70.00	\$160,650.00	\$47.00	\$107,865.00	\$44.50	\$102,127.50	\$50.00	\$114,750.00	\$77.09	\$176,921.5
34	STRUCTURE EXCAVATION CLASS B INCL. HAUL	1200	CY	\$30.00	\$36,000.00	\$70.00	\$84,000.00	\$0.10	\$120.00	\$1.00	\$1,200.00	\$50.00	\$60,000.00	\$63.17	\$75,804.0
35	SHORING OR EXTRA EXCAVATION CLASS A	1	LS	\$105,000.00	\$105,000.00	\$117,000.00	\$117,000.00	\$43,000.00	\$43,000.00	\$180,000.00	\$180,000.00	\$650,000.00	\$650,000.00	\$577,000.00	\$577,000.0
36	CONSTRUCTING 6 FT. DIAM SHAFT	140	LF	\$2,800.00	\$392,000.00	\$3,000.00	\$420,000.00	\$2,600.00	\$364,000.00	\$2,810.00	\$393,400.00	\$4,750.00	\$665,000.00	\$3,732.00	\$522,480.00
37	QA SHAFT TEST	2	EA	\$1,575.00	\$3,150.00	\$3,100.00	\$6,200.00	\$9,000.00	\$18,000.00	\$3,575.00	\$7,150.00	\$4,500.00	\$9,000.00	\$7,126.00	\$14,252.00
38	EPOXY-COATED ST. REINF. BAR	15700	LB	\$2.00	\$31,400.00	\$5.82	\$91,374.00	\$6.75	\$105,975.00	\$2.80	\$43,960.00	\$7.00	\$109,900.00	\$2.59	\$40,663.00
39	ST. REINF. BAR	19228	LB	\$1.84	\$35,379.52	\$1.44	\$27,688.32	\$2.00	\$38,456.00	\$2.10	\$40,378.80	\$2.50	\$48,070.00	\$1.93	\$37,110.04
40	CONC. CLASS 4000 FOR LW FILL PROTECTION SLAB	320	CY	\$960.00	\$307,200.00	\$3,000.00	\$960,000.00	\$2,025.00	\$648,000.00	\$2,425.00	\$776,000.00	\$1,750.00	\$560,000.00	\$2,030.00	\$649,600.00
41	CONC. CLASS 4000 FOR PIER AND MOMENT SLAB	150	CY	\$848.00	\$127,200.00	\$1,400.00	\$210,000.00	\$1,625.00	\$243,750.00	\$1,135.00	\$170,250.00	\$1,300.00	\$195,000.00	\$1,810.00	\$271,500.00
42	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT	1	CALC	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00
43	FALL PROTECTION RAILING	264	LF	\$131.25	\$34,650.00	\$88.00	\$23,232.00	\$120.00	\$31,680.00	\$203.50	\$53,724.00	\$250.00	\$66,000.00	\$260.00	\$68,640.00
44	NOISE BARRIER WALL TYPE 11 REINSTALL	1080	SF	\$105.00	\$113,400.00	\$18.00	\$19,440.00	\$38.00	\$41,040.00	\$38.50	\$41,580.00	\$20.00	\$21,600.00	\$72.00	\$77,760.00
45	CONCRETE FASCIA PANEL	5520	SF	\$60.00	\$331,200.00	\$80.00	\$441,600.00	\$110.00	\$607,200.00	\$150.25	\$829,380.00	\$10.00	\$55,200.00	\$155.00	\$855,600.00
46	COLUMN SILO	5	EA	\$11,317.00	\$56,585.00	\$17,000.00	\$85,000.00	\$23,000.00	\$115,000.00	\$56,500.00	\$282,500.00	\$35,000.00	\$175,000.00	\$40,000.00	\$200,000.00
47	CRUSHED SURFACE BASE COURSE	400	TON	\$60.00	\$24,000.00	\$125.00	\$50,000.00	\$120.00	\$48,000.00	\$74.00	\$29,600.00	\$120.00	\$48,000.00	\$130.00	\$52,000.00
48	HMA CL. 3/8 IN. PG 58H-22	215	TON	\$180.00	\$38,700.00	\$230.00	\$49,450.00	\$80.00	\$17,200.00	\$112.00	\$24,080.00	\$140.00	\$30,100.00	\$110.00	\$23,650.00
49	HMA CL 1/2 IN. PG 58H-22	105	TON	\$150.00	\$15,750.00	\$230.00	\$24,150.00	\$290.00	\$30,450.00	\$280.00	\$29,400.00	\$300.00	\$31,500.00	\$270.00	\$28,350.00

CITY OF SHORELINE PUBLIC WORKS

BID TABULATION for: 148TH STREET NON-MOTORIZED BRIDGE PROJECT - PHASE 1

Bid Number: 9810

Project Manager: L. Bonebrake

Bid Opening Date: April 25th, 2023, 2:00pm

APPARENT LOW BID

APPARENT LOW BID															
								Granite Construction		Johansen Co	nstruction			IMCO General	Construction,
BASE	BID			Engineer's	s Estimate	Massana Construction, Inc.		Company		Company, LLC		Stacy & Witbeck, Inc		Inc.	
Item		Bid													
No.	Item Description	Qty.	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
50 51	TURF REINFORCEMENT GRID	2700	SF	\$25.00	\$67,500.00	\$15.00	\$40,500.00	\$11.00	\$29,700.00	\$10.25	\$27,675.00	\$15.00	\$40,500.00	\$9.50	\$25,650.00
	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 301	45	SY	\$150.00	\$6,750.00	\$300.00	\$13,500.00	\$80.00	\$3,600.00	\$191.00	\$8,595.00	\$275.00	\$12,375.00	\$240.00	\$10,800.00
52	CEMENT CONC. VAULT COLLAR	5	CY	\$500.00	\$2,500.00	\$1,200.00	\$6,000.00	\$1,700.00	\$8,500.00	\$2,350.00	\$11,750.00	\$1,750.00	\$8,750.00	\$1,670.00	\$8,350.00
53	CRUSHED SURFACE TOP COURSE	250	TON	\$60.00	\$15,000.00	\$125.00	\$31,250.00	\$190.00	\$47,500.00	\$80.00	\$20,000.00	\$115.00	\$28,750.00	\$68.00	\$17,000.00
54	EROSION CONTROL AND WATER POLLUTION PREVENTION	1	LS	\$50,000.00	\$50,000.00	\$46,510.00	\$46,510.00	\$141,000.00	\$141,000.00	\$77,000.00	\$77,000.00	\$160,000.00	\$160,000.00	\$113,000.00	\$113,000.00
55	SILT FENCE	75	LF	\$15.00	\$1,125.00	\$4.00	\$300.00	\$14.00	\$1,050.00	\$6.60	\$495.00	\$20.00	\$1,500.00	\$9.00	\$675.00
56	SEEDED LAWN INSTALLATION	3000	SY	\$2.00	\$6,000.00	\$1.21	\$3,630.00	\$1.40	\$4,200.00	\$2.80	\$8,400.00	\$3.00	\$9,000.00	\$2.50	\$7,500.00
57	PSIPE PINUS MUGO VAR. PUMILLO/ DWARF MUGO PINE; 2 GAL. CONT	68	EA	\$40.00	\$2,720.00	\$25.00	\$1,700.00	\$30.00	\$2,040.00	\$28.25	\$1,921.00	\$30.00	\$2,040.00	\$35.00	\$2,380.00
58	PSIPE SARCOCOCCA HOOKERIANA VAR. HUMILIS/ DWARF HIMALAYAN SWEETBOX; 2. GAL. CONT.	68	EA	\$40.00	\$2,720.00	\$25.00	\$1,700.00	\$30.00	\$2,040.00	\$28.25	\$1,921.00	\$30.00	\$2,040.00	\$35.00	\$2,380.00
- 50	PSIPE OSMANTHUS HETEROPHYLLUS 'GOSHIKI'/ GOSHIKI DWARF FALSE														
59	HOLLY; 2 GAL. CONT.	92	EA	\$40.00	\$3,680.00	\$25.00	\$2,300.00	\$35.00	\$3,220.00	\$28.25	\$2,599.00	\$30.00	\$2,760.00	\$40.00	\$3,680.00
	PSIPE SPIRAEA BETULIFOLIA VAR. LUCIDA/ BIRCHLEAF SPIREA; 2 GAL.	82	EA	ć2F 00	¢2.070.00	\$25.00	¢2.050.00	\$30.00	¢2.460.00	\$28.25	¢2 216 F0	\$30.00	ć2 4C0 00	\$31.00	ć2 F42 00
60	CONT.			\$35.00	\$2,870.00	\$25.00	\$2,050.00	\$30.00	\$2,460.00	\$28.25	\$2,316.50	\$30.00	\$2,460.00	\$31.00	\$2,542.00
61	PSIPE MAHONIA NERVOSA/ LOW OREGON GRAPE; 1 GAL. CONT.	60	EA	\$15.00	\$900.00	\$25.00	\$1,500.00	\$30.00	\$1,800.00	\$28.25	\$1,695.00	\$27.00	\$1,620.00	\$34.00	\$2,040.00
62	PSIPE POLYSTICHUM MUNITUM/ SWORD FERN; 1 GAL. CONT.	60	EA	\$15.00	\$900.00	\$25.00	\$1,500.00	\$15.00	\$900.00	\$28.25	\$1,695.00	\$27.00	\$1,620.00	\$18.00	\$1,080.00
62	PSIPE EPIMEDIUM X PERRALCHICUM 'FROHNLEITEN'/ HYBRID	500	EA	\$18.00	\$9,000.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$28.25	\$14,125.00	\$27.00	\$13,500.00	\$25.00	\$12,500.00
63	EPIMEDIUM; 1 GAL. CONT.			7-0:00	+=/=====	7-0.00	+==,=====	7-0.00	+ ==,=====	,	7 - 1, 1	7-1100	+,	,	+ ==,000000
64	PSIPE OXALIS OREGANUM 'WINTERGREEN'/ EVERGREEN WOOD SORREL; 1 GAL. CONT.	150	EA	\$18.00	\$2,700.00	\$25.00	\$3,750.00	\$20.00	\$3,000.00	\$28.25	\$4,237.50	\$27.00	\$4,050.00	\$21.00	\$3,150.00
65	PROPERTY RESTORATION	1	FA	\$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
66	METAL EDGING	330	LF	\$25.00	\$8,250.00	\$25.00	\$8,250.00	\$50.00	\$16,500.00	\$28.25	\$9,322.50	\$30.00	\$9,900.00	\$49.00	\$16,170.00
67	RIVER ROCK	185	TON	\$200.00	\$37,000.00	\$67.00	\$12,395.00	\$220.00	\$40,700.00	\$112.25	\$20,766.25	\$110.00	\$20,350.00	\$81.00	\$14,985.00
68	BOULDERS	45	TON	\$300.00	\$13,500.00	\$150.00	\$6,750.00	\$260.00	\$11,700.00	\$505.00	\$20,700.23	\$475.00	\$20,330.00	\$410.00	\$18,450.00
69	IRRIGATION SYSTEM, COMPLETE	1	LS	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00	\$52,000.00	\$52,000.00	\$56,500.00	\$56,500.00	\$40,000.00	\$40,000.00	\$44,000.00	\$44,000.00
70	CAST-IN-PLACE CONC. BARRIER	200	LF	\$350.00	\$70,000.00	\$355.00	\$71,000.00	\$430.00	\$86,000.00	\$550.00	\$110,000.00	\$350.00	\$70,000.00	\$620.00	\$124,000.00
71	TEMPORARY PAVEMENT MARKING- SHORT DURATION	3300	LF	\$2.00	\$6,600.00	\$2.00	\$6,600.00	\$1.25	\$4,125.00	\$2.10	\$6,930.00	\$3.00	\$9,900.00	\$0.94	\$3,102.00
72	REMOVING PLASTIC LINE	3100	LF	\$3.00	\$9,300.00	\$3.50	\$10,850.00	\$5.00	\$15,500.00	\$4.00	\$12,400.00	\$5.00	\$15,500.00	\$3.50	\$10,850.00
73	PLASTIC STOP LINE	12	LF	\$20.00	\$240.00	\$50.00	\$600.00	\$50.00	\$13,300.00	\$56.50	\$678.00	\$65.00	\$13,300.00	\$50.00	\$600.00
74	PLASTIC STOP LINE PLASTIC LINE	2400	LF	\$20.00	\$4,800.00			\$4.00		\$4.00		\$4.00		\$3.50	
75	PLASTIC LINE PLASTIC WIDE LINE	700	LF	\$5.00	\$3,500.00	\$3.50 \$7.50	\$8,400.00	\$8.00	\$9,600.00	\$4.00	\$9,600.00	\$4.00	\$9,600.00	•	\$8,400.00
76	PROJECT TEMPORARY TRAFFIC CONTROL	1	LF	\$40,000.00	\$40,000.00	\$100,000.00	\$5,250.00 \$100,000.00	\$109,000.00	\$5,600.00 \$109,000.00	\$290,000.00	\$5,950.00 \$290,000.00	\$180,000.00	\$7,000.00 \$180,000.00	\$7.50 \$263,000.00	\$5,250.00 \$263,000.00
77	CEMENT CONC. CURB RAMP TYPE A	1	EA	\$3,500.00	\$3,500.00	\$6,500.00	\$6.500.00	\$109,000.00	\$109,000.00	\$2,945.00	\$2,945.00	\$7.500.00	\$7,500.00	\$5,770.00	\$5,770.00
78	CEMENT CONC. CORB RAMP 11PE A	700	SY	\$3,500.00	\$87,500.00	\$6,500.00	\$6,500.00	\$55.00	\$38,500.00	\$2,945.00	\$2,945.00	\$7,500.00	\$1,500.00	\$5,770.00	\$5,770.00
79	BIKE RUNNEL	42	LF	\$125.00	\$6,720.00	\$200.00	. ,	\$200.00	\$8,400.00	\$238.75	\$10,122.00	\$310.00	\$140,000.00	\$250.00	
80	STAIR PEDESTRIAN RAILING	23	LF	\$160.00	\$11,040.00	\$190.00	\$7,980.00 \$11,270.00	\$705.00	\$8,400.00	\$442.50	\$10,122.00	\$740.00	\$13,020.00	\$560.00	\$10,500.00 \$12,880.00
81	STAIR PEDESTRIAN RAILING	41	LF	\$480.00	\$7,585.00	\$190.00	\$11,270.00	\$250.00	\$10,215.00	\$201.65	\$8,267.65	\$240.00	\$9,840.00	\$190.00	\$12,880.00
82	PEDESTRIAN RAILING	580	LF	\$480.00	\$278.400.00	\$490.00	\$284,200.00	\$900.00	\$522,000.00	\$410.00	\$237,800.00	\$580.00	\$336,400.00	\$560.00	\$324,800.00
83	HANDRAIL	172	LF	\$480.00	\$278,400.00	\$490.00	\$284,200.00	\$900.00	\$35,776.00	\$410.00	\$237,800.00	\$580.00	\$41,280.00	\$560.00	\$324,800.00
84	TEMPORARY CHAINLINK FENCE AND GATE	1/2	LF	\$2,500.00				-		-		-		-	
85	SCORED CEMENT CONCRETE SIDEWALK TREATMENT	90	SY	\$2,500.00	\$2,500.00 \$1,800.00	\$7,260.00	\$7,260.00 \$22,500.00	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$14,000.00	\$14,000.00	\$7,990.00	\$7,990.00
86			SY			\$250.00		\$112.00	\$10,080.00	\$100.50	\$9,045.00	\$200.00	\$18,000.00	\$130.00	\$11,700.00
87	SCORED CEMENT CONCRETE TRAIL TREATMENT	470 140		\$20.00	\$9,400.00	\$250.00	\$117,500.00	\$114.00	\$53,580.00	\$52.75	\$24,792.50	\$54.00	\$25,380.00	\$31.00	\$14,570.00
88	CEMENT CONCRETE NODE TREATMENT	_	SY	\$25.00	\$3,500.00	\$317.00	\$44,380.00	\$150.00	\$21,000.00	\$66.75	\$9,345.00	\$18.00	\$2,520.00	\$13.00	\$1,820.00
89	CEMENT CONCRETE BAND	35	SY	\$20.00	\$700.00	\$300.00	\$10,500.00	\$250.00	\$8,750.00	\$405.50	\$14,192.50	\$500.00	\$17,500.00	\$430.00	\$15,050.00
90	TEMPORARY TRANSLUCENT BARRIER	1	LS	\$11,750.00	\$11,750.00	\$14,000.00	\$14,000.00	\$15,000.00	\$15,000.00	\$68,925.00	\$68,925.00	\$40,000.00	\$40,000.00	\$23,000.00	\$23,000.00
	WAYFINDING SIGN AND POLE	6	EA	\$3,700.00	\$22,200.00	\$1,600.00	\$9,600.00	\$1,375.00	\$8,250.00	\$1,160.00	\$6,960.00	\$1,500.00	\$9,000.00	\$2,040.00	\$12,240.00
91	DECORATIVE PEDESTRIAN ILLUMINATION SYSTEM, COMPLETE	1	LS	\$134,000.00	\$134,000.00	\$226,120.00	\$226,120.00	\$267,000.00	\$267,000.00	\$266,335.00	\$266,335.00	\$300,000.00	\$300,000.00	\$235,000.00	\$235,000.00
92	PEDESTRIAN RAIL LIGHTING SYSTEM, COMPLETE	1	LS	\$395,000.00	\$395,000.00	\$412,362.00	\$412,362.00	\$500,000.00	\$500,000.00	\$541,715.00	\$541,715.00	\$450,000.00	\$450,000.00	\$474,000.00	\$474,000.00
93	STRUCTURE MOUNTED JUNCTION BOXES, CONDUIT AND WIRING, COMPLETE	1	LS	\$81,000.00	\$81,000.00	\$143,809.00	\$143,809.00	\$165,000.00	\$165,000.00	\$138,750.00	\$138,750.00	\$150,000.00	\$150,000.00	\$132,000.00	\$132,000.00
	CONFECTE		L												

CITY OF SHORELINE PUBLIC WORKS

BID TABULATION for: 148TH STREET NON-MOTORIZED BRIDGE PROJECT - PHASE 1

Bid Number: 9810

Project Manager: L. Bonebrake

Bid Opening Date: April 25th, 2023, 2:00pm

APPARENT LOW BID

ASE BID			AFFARENT LOW BID													
				1				Granite Construction		Johansen Construction				IMCO General Construction,		
tem I	-			Engineer's Estimate		Massana Construction, Inc.		Company		Company, LLC		Stacy & Witbeck, Inc		Inc.		
		Bid														
lo.	Item Description	Qty.	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
	ARE CONDUIT, COMPLETE SYSTEM	1	LS	\$38,000.00	\$38,000.00	\$67,760.00	\$67,760.00	\$78,000.00	\$78,000.00	\$60,000.00	\$60,000.00	\$90,000.00	\$90,000.00	\$52,000.00	\$52,000.00	
	OJECT PARTNERING	1	CALC	\$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	
96 SCH	HEDULE UPDATE (MINIMUM BID \$500/EA)	36	EA	\$500.00	\$18,000.00	\$500.00	\$18,000.00	\$500.00	\$18,000.00	\$500.00	\$18,000.00	\$600.00	\$21,600.00	\$500.00	\$18,000.00	
97 TYP	PE C PROGRESS SCHEDULE (MINIMUM BID \$10,000)	1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	
98 STR	RUCTURE SURVEYING	1	LS	\$10,000.00	\$10,000.00	\$12,150.00	\$12,150.00	\$28,500.00	\$28,500.00	\$32,000.00	\$32,000.00	\$28,000.00	\$28,000.00	\$16,000.00	\$16,000.00	
99 RO	DADWAY SURVEYING	1	LS	\$10,000.00	\$10,000.00	\$18,360.00	\$18,360.00	\$19,000.00	\$19,000.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	
100 BO	DLLARD TYPE 1	3	EA	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$1,700.00	\$5,100.00	\$1,875.00	\$5,625.00	\$2,000.00	\$6,000.00	\$1,980.00	\$5,940.00	
101 SIN	NGLE 6 FT. COATED CHAIN LINK GATE	1	EA	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$860.00	\$860.00	\$842.25	\$842.25	\$1,000.00	\$1,000.00	\$750.00	\$750.00	
102 CO	DATED CHAIN LINK FENCE TYPE 4	110	LF	\$350.00	\$38,500.00	\$92.00	\$10,120.00	\$100.00	\$11,000.00	\$103.25	\$11,357.50	\$125.00	\$13,750.00	\$92.00	\$10,120.00	
103 TRA	AINING	400	HR	\$40.00	\$16,000.00	\$1.00	\$400.00	\$1.00	\$400.00	\$5.00	\$2,000.00	\$7.50	\$3,000.00	\$5.00	\$2,000.00	
104 MII	INOR CHANGE	1	CALC	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	
105 REC	CORD DRAWINGS	1	LS	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	
106 SPC	CC PLAN	1	LS	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	
107 DU	JCTILE IRON PIPE 8 IN. DIAM.	50	LF	\$100.00	\$5,000.00	\$129.00	\$6,450.00	\$100.00	\$5,000.00	\$190.00	\$9,500.00	\$195.00	\$9,750.00	\$190.00	\$9,500.00	
108 CEN	MENT CONC. PAVEMENT	7.5	SY	\$900.00	\$6,750.00	\$1,500.00	\$11,250.00	\$25.00	\$187.50	\$2,600.00	\$19,500.00	\$675.00	\$5,062.50	\$650.00	\$4,875.00	
109 CEN	MENT CONC. PEDESTRIAN CURB	20	LF	\$95.00	\$1,900.00	\$100.00	\$2,000.00	\$10.00	\$200.00	\$53.00	\$1,060.00	\$110.00	\$2,200.00	\$81.00	\$1,620.00	
110 CEN	MENT CONC. TRAFFIC CURB AND GUTTER	300	LF	\$250.00	\$75,000.00	\$125.00	\$37,500.00	\$44.00	\$13,200.00	\$52.00	\$15,600.00	\$130.00	\$39,000.00	\$96.00	\$28,800.00	
111 RO	DLLED CURB AND GUTTER	25	LF	\$150.00	\$3,750.00	\$300.00	\$7,500.00	\$50.00	\$1,250.00	\$57.00	\$1,425.00	\$120.00	\$3,000.00	\$89.00	\$2,225.00	
112 REN	MOVING DRAINAGE STRUCTURE	3	EA	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$1,300.00	\$3,900.00	\$2,080.00	\$6,240.00	
113 PLU	UGGING EXISTING PIPE	2	EA	\$1,000.00	\$2,000.00	\$800.00	\$1,600.00	\$700.00	\$1,400.00	\$715.50	\$1,431.00	\$1,300.00	\$2,600.00	\$1,190.00	\$2,380.00	
114 TOI	PSOIL TYPE A	980	CY	\$75.00	\$73,500.00	\$50.00	\$49,000.00	\$71.00	\$69,580.00	\$56.50	\$55,370.00	\$55.00	\$53,900.00	\$71.00	\$69,580.00	
115 ARI	RBORIST WOOD CHIP MULCH	125	CY	\$85.00	\$10,625.00	\$60.00	\$7,500.00	\$55.00	\$6,875.00	\$68.00	\$8,500.00	\$66.00	\$8,250.00	\$55.00	\$6,875.00	
116 HIG	GH VISIBILITY FENCE	450	LF	\$10.00	\$4,500.00	\$4.00	\$1,800.00	\$6.00	\$2,700.00	\$6.40	\$2,880.00	\$12.00	\$5,400.00	\$8.50	\$3,825.00	
	E	BASE BID	TOTAL:	1	\$5,821,426.02		\$7,998,584.32		\$8,639,198.50		\$8,657,894.00		9,046,410.00		\$10,203,858.59	

NOTE: Items in red indicate corrected numbers where errors were identified in submitted bid schedules.