Bid Summary

Agency: City of Arcata
Project: Old Arcata Road Improvements Project No. RPSTPL-5021(023)
Bid Opening Date: Thursdday, August 10th 2023 11 a.m.

	Description			Mercer-Fraser Company		G R Sundberg, Inc.	
Item No.		Approx. Quantity	Units	IVICICEI-III	aser company	G IX Suit	dberg, mc.
		Quantity		Unit Price	Total	Unit Price	Total
2	Mobilization Construction Area Signs	1	LS LS	\$730,000.00 \$12,000.00	\$730,000.00 \$12,000.00	\$192,000.00 \$11,400.00	\$192,000.00 \$11,400.00
3	Temporary Traffic Control	1	LS	\$470,000.00	\$470,000.00	\$506,000.00	\$506,000.00
4	Construction Staking	1	LS	\$120,000.00	\$120,000.00	\$350,000.00	\$350,000.00
5	Water Pollution Control & Final Stabilization	1	LS	\$75,000.00	\$75,000.00	\$12,000.00	\$12,000.00
7	Lead Compliance Plan	1920	LS LF	\$3,300.00 \$4.00	\$3,300.00	\$3,500.00 \$9.00	\$3,500.00
8	ESA Fencing (Cultural) Utiltiy Potholing	1820 1	LF	\$50,000.00	\$7,280.00 \$50,000.00	\$9,500.00	\$16,380.00 \$9,500.00
9	Clearing and Grubbing	1	LS	\$120,000.00	\$120,000.00	\$97,000.00	\$97,000.00
10	Miscellaneous Demolition and Removal	1	LS	\$300,000.00	\$300,000.00	\$155,000.00	\$155,000.00
11	Earthwork (Excavation and Embankment)	1	LS	\$85,000.00	\$85,000.00	\$142,000.00	\$142,000.00
12 13	Roadway Excavation (Type Z-2) (Aerially Deposited Lead) Adjust Utility Cover to Grade (SSCO, WV)	40 30	CY EA	\$660.00 \$700.00	\$26,400.00 \$21,000.00	\$381.00 \$1,140.00	\$15,240.00 \$34,200.00
14	Adjust Water Meter Cover to Grade	19	EA	\$1,700.00	\$32,300.00	\$685.00	\$13,015.00
15	Adjust Monument Cover to Grade	16	EA	\$700.00	\$11,200.00	\$912.00	\$14,592.00
16	Adjust Manhole Cover to Grade	11	EA	\$1,800.00	\$19,800.00	\$1,140.00	\$12,540.00
17	Adjust Drainage Inlet to Grade	5	EA	\$2,900.00	\$14,500.00	\$1,200.00	\$6,000.00
18 19	Convert Drain Inlet to Junction Box Modify Drain Inlet	3 2	EA EA	\$5,000.00 \$4,500.00	\$15,000.00 \$9,000.00	\$2,400.00 \$4,161.00	\$7,200.00 \$8,322.00
20	Drainage Inlet (Nyloplast Curb Inlet Drain Basin)	2	EA	\$4,500.00	\$9,000.00	\$1,824.00	\$3,648.00
21	Drainage Inlet (Modified Type G1, 12" x 24")	7	EA	\$4,500.00	\$31,500.00	\$2,179.00	\$15,253.00
22	Drainage Inlet (Type G1)	15	EA	\$5,000.00	\$75,000.00	\$2,500.00	\$37,500.00
23	Drainage Inlet (Type GO)	12	EA	\$5,000.00	\$60,000.00	\$2,500.00	\$30,000.00
24 25	Water Quality Inlet Filter Drainage Manhole	3 11	EA EA	\$1,600.00 \$1,700.00	\$4,800.00 \$18,700.00	\$570.00 \$1,800.00	\$1,710.00 \$19,800.00
26	Plastic Pipe (12-Inch HDPE)	162	LF	\$240.00	\$38,880.00	\$1,800.00	\$34,182.00
27	Plastic Pipe (18-Inch HDPE)	1620	LF	\$240.00	\$388,800.00	\$185.00	\$299,700.00
28	Plastic Pipe (24-Inch HDPE)	280	LF	\$270.00	\$75,600.00	\$198.00	\$55,440.00
29	Sidewalk Underdrain, Type 1	21	LF	\$225.00	\$4,725.00	\$485.00	\$10,185.00
30	Sidewalk Underdrain, Type 2 Grated Line Drain	26 8	LF LF	\$450.00 \$400.00	\$11,700.00 \$3,200.00	\$375.00 \$262.00	\$9,750.00 \$2,096.00
	(F) Class 2 Aggregate Base	570	CY	\$300.00	\$171,000.00	\$135.00	\$76,950.00
	Concrete Grass Pavers	8719	SQFT	\$20.00	\$174,380.00	\$11.00	\$95,909.00
34	Minor Concrete (Flush Curb)	1208	LF	\$36.00	\$43,488.00	\$56.00	\$67,648.00
35	Minor Concrete (4" Curb)	1451	LF	\$36.00	\$52,236.00	\$33.00	\$47,883.00
36 37	Minor Concrete (4" Curb and Gutter) Minor Concrete (Type A1-6 Curb)	33 351	LF LF	\$50.00 \$36.00	\$1,650.00 \$12,636.00	\$114.00 \$44.00	\$3,762.00 \$15,444.00
38	Minor Concrete (Type A2-6 Curb and Gutter)	1376	LF	\$43.00	\$59,168.00	\$38.00	\$52,288.00
39	Minor Concrete (Type B1-4 Curb)	821	LF	\$36.00	\$29,556.00	\$66.00	\$54,186.00
40	Minor Concrete (Type B4 Curb and Gutter)	47	LF	\$50.00	\$2,350.00	\$183.00	\$8,601.00
41	Minor Concrete (Type E Curb) Minor Concrete (Modified Type D4 Curb)	259 202	LF LF	\$65.00 \$36.00	\$16,835.00 \$7,272.00	\$68.00 \$75.00	\$17,612.00 \$15,150.00
43	Minor Concrete (Modified Type D4 Curb)	108	LF	\$36.00	\$3,888.00	\$105.00	\$13,130.00
44	Minor Concrete (6" Retaining/Warning Curb)	547	LF	\$40.00	\$21,880.00	\$58.00	\$31,726.00
45	Minor Concrete (Sidewalk/Blended Transition)	23818	SQFT	\$13.00	\$309,634.00	\$16.00	\$381,088.00
46	Minor Concrete (Curb Ramps, Driveways, Driveway Conforms)	9863	SQFT	\$33.00	\$325,479.00	\$18.00	\$177,534.00
47 48	Minor Concrete (Truck Apron/Blister) Minor Concrete (Stamped Concrete)	2266 201	SQFT SQFT	\$45.00 \$50.00	\$101,970.00 \$10,050.00	\$49.00 \$25.00	\$111,034.00 \$5,025.00
49	Gabion Basket Wall	528	SQFT	\$385.00	\$203,280.00	\$74.00	\$39,072.00
50	(F) Mechanically Stabilized Embankment (MSE Wall)	1315	SQFT	\$47.00	\$61,805.00	\$170.00	\$223,550.00
51	Geosynthetic Reinforcement (Uniaxial Geogrid)	102	SQYD	\$20.00	\$2,040.00	\$19.00	\$1,938.00
52 53	Geosynthetic Reinforcement (Biaxial Geogrid) (F) Detectable Warning Surface	51 605	SQYD SQFT	\$6.00 \$60.00	\$306.00 \$36,300.00	\$40.00 \$61.00	\$2,040.00 \$36,905.00
54	Replace Asphalt Concrete Surfacing (4" Depth)	925	CY	\$490.00	\$453,250.00	\$465.00	\$430,125.00
55	Cold Plane Asphalt Concrete (Conform Grinding)	1571	SQYD	\$4.00	\$6,284.00	\$13.00	\$20,423.00
56	Cold Plane Asphalt Concrete (2.5" Depth)	524	SQYD	\$4.00	\$2,096.00	\$27.00	\$14,148.00
57	Geosynthetic Pavement Interlayer (Pavement Fabric)	23333	SQYD	\$4.50	\$104,998.50	\$3.50	\$81,665.50
58 59	Subgrade Enhancement Geotextile (Class B1) Hot Mix Asphalt (Type A)	1038 4890	SQYD TON	\$4.00 \$200.00	\$4,152.00 \$978,000.00	\$4.00 \$188.00	\$4,152.00 \$919,320.00
60	Hot Mix Asphalt (Type A)	682	TON	\$270.00	\$184,140.00	\$210.00	\$143,220.00
61	Hot Mix Asphalt Dike (Type F)	371	LF	\$13.00	\$4,823.00	\$20.00	\$7,420.00
62	Hot Mix Asphalt Dike (Type D)	190	LF	\$13.00	\$2,470.00	\$20.00	\$3,800.00
63 64	Hot Mix Asphalt Dike (Type A)	250 5710	LF	\$13.00	\$3,250.00	\$20.00	\$5,000.00
65	Shoulder Backing Relocate Fence	5719 124	LF LF	\$60.00 \$75.00	\$343,140.00 \$9,300.00	\$11.00 \$75.00	\$62,909.00 \$9,300.00
66	Wooden Fence	46	LF	\$90.00	\$4,140.00	\$90.00	\$4,140.00
67	Chain Link Fence (CL-3.5, Vinyl-Clad)	304	LF	\$51.00	\$15,504.00	\$51.00	\$15,504.00
68	Chain Link Fence (CL-4, Vinyl-Clad)	93	LF	\$55.00	\$5,115.00	\$55.00	\$5,115.00
69 70	Relocate Fire Hydrant Relocate Mailbox	1 22	EA EA	\$20,000.00 \$500.00	\$20,000.00	\$8,000.00	\$8,000.00
70	Relocate Mailbox Relocate Roadside Sign(s), 1-Post	6	EA EA	\$350.00	\$11,000.00 \$2,100.00	\$375.00 \$375.00	\$8,250.00 \$2,250.00
72	Roadside Sign(s), 1-Post	79	EA	\$500.00	\$39,500.00	\$375.00	\$29,625.00
73	Remove Thermoplastic Pavement Markings and Stripes	1	LS	\$19,900.00	\$19,900.00	\$23,000.00	\$23,000.00
74	Paint HMA Dike (2-Coat)	375	LF	\$3.00	\$1,125.00	\$5.00	\$1,875.00
75 76	Paint Curb (2-Coat)	357	LF	\$3.00	\$1,071.00	\$5.00 \$6.00	\$1,785.00
76 77	8" Thermoplastic Traffic Stripe 6" Thermoplastic Traffic Stripe	102 22700	LF LF	\$3.00 \$1.30	\$306.00 \$29,510.00	\$6.00 \$2.50	\$612.00 \$56,750.00
78	4" Painted Parking Stripe (White)	454	LF	\$4.00	\$1,816.00	\$3.75	\$1,702.50
79	Thermoplastic Pavement Markings	2925	SQFT	\$8.00	\$23,400.00	\$18.00	\$52,650.00

Item No.	Description	Approx. Quantity	Units	Mercer-Fraser Company		G R Sundberg, Inc.	
				Unit Price	Total	Unit Price	Total
80	Pavement Marker (Retroreflective)	316	EA	\$12.00	\$3,792.00	\$14.00	\$4,424.00
81	Enhanced Pedestrian Crossing System, Single-Sided	5	EA	\$15,000.00	\$75,000.00	\$12,437.00	\$62,185.00
82	Enhanced Pedestrian Crossing System, Double-Sided	9	EA	\$15,000.00	\$135,000.00	\$10,468.00	\$94,212.00
	Enhanced Pedestrian Crossing System, Double-Sided, with Push Button Post Assembly	1	EA	\$15,000.00	\$15,000.00	\$13,881.00	\$13,881.00
84	Street Lighting System	1	LS	\$211,413.00	\$211,413.00	\$208,440.00	\$208,440.00
85	Irrigation Sleeves	154	LF	\$100.00	\$15,400.00	\$22.00	\$3,388.00
86	Wetland Mitigation	1	LS	\$115,000.00	\$115,000.00	\$95,000.00	\$95,000.00
	Total Base Bid As Written on Submitted Bid Schedule				\$7,331,883.50		\$5,996,109.00
	Actual Total Base Bid (Calculated based on submitted unit price for each item.)				\$7,331,883.50		\$5,996,109.00

Additive Alternative #1 (Hyland Street) Bid

Item No.	Description	Approx. Quantity	Units	Mercer-Fraser Company		G R Sundberg, Inc.	
				Unit Price	Total	Unit Price	Total
87	Clearing and Grubbing	1	LS	\$20,000.00	\$20,000.00	\$91,000.00	\$91,000.00
88	Earthwork	1	LS	\$33,000.00	\$33,000.00	\$96,000.00	\$96,000.00
89	Adjust Drain Inlet to Grade	2	EA	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00
90	Modify Drain Inlet	2	EA	\$5,000.00	\$10,000.00	\$6,900.00	\$13,800.00
91	Sidewalk Underdrain, Type 1	10	LF	\$225.00	\$2,250.00	\$850.00	\$8,500.00
92	Hot Mix Asphalt (Type A)	12	TON	\$700.00	\$8,400.00	\$1,200.00	\$14,400.00
93	Class 2 Aggregate Base	6	CY	\$700.00	\$4,200.00	\$900.00	\$5,400.00
94	Minor Concrete (Type A1-6 Curb)	314	LF	\$36.00	\$11,304.00	\$75.00	\$23,550.00
95	Minor Concrete (6" Retaining/Warning Curb)	226	LF	\$40.00	\$9,040.00	\$50.00	\$11,300.00
96	Minor Concrete (Sidewalk/Blended Transition)	933	SQFT	\$13.00	\$12,129.00	\$65.00	\$60,645.00
97	Minor Concrete (Curb Ramps, Driveways, Driveway Conforms)	640	SQFT	\$33.00	\$21,120.00	\$65.00	\$41,600.00
98	Relocate Mailbox	1	EA	\$500.00	\$500.00	\$600.00	\$600.00
99	6" Thermoplastic Traffic Stripe	298	LF	\$4.00	\$1,192.00	\$2.50	\$745.00
	Total Additive Bid as Written on Submitted Bid Schedule				\$139,135.00		\$374,540.00
Α	Actual Total Additive Alterantive #1 Bid (Calculated on submitted unit price for each item)				\$139,135.00		\$374,540.00

GRAND TOTAL (Base Bid + Additive Alteranative #1 Bid)	<u>\$7,471,018.50</u>	<u>\$6,370,649.00</u>
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