BID SUMMARY

TITLE: COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II

DISTRICT:

1 COUNTY: MENDOCINO

ADVERTISED DATE: October 14, 2022 BID OPENING DATE: November 29, 2022 ROUTE:

SR 162

PREPARED BY: James Sookne DATE: 11/29/2022 CHECKED BY: Michael Villa DATE: 11/29/2022

				·	orce Management	ENGINEER'S ESTIMATE		Argonaut Constructors NO. 2	
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	have a	T 0			SE BID	#10 5 5 00 00	#10F F00 00	#2 00 000 00	Φ 2 00 000 00
1	Mobilization	LS	1	\$232,485.66	\$232,485.66	\$187,500.00	\$187,500.00	\$280,000.00	\$280,000.00
2	Construction Area Signs and Traffic Control	LS	1	\$118,426.73	\$118,426.73	\$193,750.00	\$193,750.00	\$189,000.00	\$189,000.00
3	Demolition, Clearing, Grubbing, SWPPP, and	LS LS	1 1	\$287,095.29 \$40,000.00	\$287,095.29 \$40,000.00	\$250,000.00	\$250,000.00	\$290,000.00 \$75,000.00	\$290,000.00
4 5	Construction Staking Miscellaneous Site Modifications	LS	1	\$93,973.60	\$93,973.60	\$37,500.00 \$125,000.00	\$37,500.00	\$110,000.00	\$75,000.00
6	Earthwork	LS	1	\$488,077.54	\$488,077.54	\$125,000.00	\$125,000.00 \$250,000.00	\$735,000.00	\$110,000.00 \$735,000.00
7	Geotextile Fabric	LS	1	\$6,260.46	\$6,260.46	\$5,600.00	\$5,600.00	\$9,200.00	\$9,200.00
8	Geogrid Mesh	LS	1	\$8,612.95	\$8,612.95	\$14,400.00	\$14,400.00	\$8,500.00	\$8,500.00
9	Overexcavation	CY	100	\$40.12	\$4,012.00	\$110.00	\$11,000.00	\$110.00	\$11,000.00
10	Additional Geogrid	SY	200	\$9.57	\$1,914.00	\$12.00	\$2,400.00	\$6.00	\$1,200.00
11	Additional Geotextile Fabric	SY	200	\$9.76	\$1,952.00	\$6.00	\$1,200.00	\$6.00	\$1,200.00
12	Additional Import Fill and Compaction	CY	100	\$40.12	\$4,012.00	\$110.00	\$11,000.00	\$170.00	\$17,000.00
13	Storm Drain Inlet Structures	EA	1	\$2,255.43	\$2,255.43	\$5,625.00	\$5,625.00	\$5,000.00	\$5,000.00
14	Storm Drain Pipes - 12"	LF	100	\$457.47	\$45,747.00	\$225.00	\$22,500.00	\$325.00	\$32,500.00
15	Storm Drain Pipes - 18"	LF	50	\$315.49	\$15,774.50	\$250.00	\$12,500.00	\$335.00	\$16,750.00
16	Storm Drain Pipes - 24"	LF	25	\$584.65	\$14,616.25	\$285.00	\$7,125.00	\$470.00	\$11,750.00
17	Adjust Manhole Covers to Grade	EA	1	\$6,537.46	\$6,537.46	\$6,500.00	\$6,500.00	\$2,000.00	\$2,000.00
18	Adjust Existing Utility Poles	LS	1	\$10,000.00	\$10,000.00	\$65,000.00	\$65,000.00	\$14,500.00	\$14,500.00
19	Replace Utility Vault	EA	1	\$2,914.84	\$2,914.84	\$2,500.00	\$2,500.00	\$9,000.00	\$9,000.00
20	Class II Aggregate Base	CY	5900	\$133.52	\$787,768.00	\$75.00	\$442,500.00	\$140.00	\$826,000.00
21	Hot Mix Asphalt	TON	1900	\$282.31	\$536,389.00	\$185.00	\$351,500.00	\$245.00	\$465,500.00
22	Minor Concrete	LS	1	\$76,929.97	\$76,929.97	\$52,000.00	\$52,000.00	\$120,000.00	\$120,000.00
23	Detectable Warning Surface	LS	1	\$14,299.82	\$14,299.82	\$13,860.00	\$13,860.00	\$18,500.00	\$18,500.00
24	Boulder Seating	TON	30	\$322.57	\$9,677.10	\$185.00	\$5,550.00	\$120.00	\$3,600.00
25	Premanufactured Bridge Support System	LS	1	\$499,128.77	\$499,128.77	\$500,000.00	\$500,000.00	\$428,500.00	\$428,500.00
26	Storm Drain Box Culvert Sections	EA	8	\$19,308.21	\$154,465.68	\$25,000.00	\$200,000.00	\$10,000.00	\$80,000.00
27	Storm Drain Arch Culvert System	LS	1	\$309,439.67	\$309,439.67	\$187,500.00	\$187,500.00	\$280,000.00	\$280,000.00
28	Sidewalk Underdrains	LS	1	\$19,031.36	\$19,031.36	\$11,250.00	\$11,250.00	\$10,000.00	\$10,000.00
29	Premanufactured Bridge System	LS	1	\$669,479.08	\$669,479.08	\$312,500.00	\$312,500.00	\$680,000.00	\$680,000.00
30	Rock Slope Protection - 1/4 Ton	TON	80	\$173.22	\$13,857.60	\$100.00	\$8,000.00	\$235.00	\$18,800.00
31	Field Fence	LF LF	8800 242	\$13.31	\$117,128.00	\$12.00	\$105,600.00	\$11.00	\$96,800.00
32 33	Wood Rail Fence	LF LF		\$72.06	\$17,438.52	\$25.00	\$6,050.00	\$100.00	\$24,200.00
34	Wood Privacy Fence Chain Link Fence	LF LF	167 2747	\$128.07 \$50.51	\$21,387.69 \$138,750.97	\$37.00 \$35.00	\$6,179.00 \$96,145.00	\$100.00 \$65.00	\$16,700.00 \$178,555.00
35	Farm Gate - 14 Foot	EA	2	\$1,412.42	\$2,824.84	\$2,400.00	\$4,800.00	\$4,000.00	\$8,000.00
36	Farm Gate - 14 Foot	EA	1	\$1,543.46	\$1,543.46	\$3,125.00	\$3,125.00	\$5,000.00	\$5,000.00
37	Farm Gate - 20 Foot	EA	1	\$1,623.44	\$1,623.44	\$3,375.00	\$3,375.00	\$6,000.00	\$6,000.00
38	Chain Link Gate - 20 Foot	EA	1	\$6,142.10	\$6,142.10	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
	Bollards - Flexible	EA	14	\$320.00	\$4,480.00	\$1,500.00	\$21,000.00	\$240.00	\$3,360.00
40	Bollards - Rigid	EA	2	\$1,933.33	\$3,866.66	\$1,875.00	\$3,750.00	\$1,450.00	\$2,900.00
41	Thermoplastic Traffic Stripe - 4 Inch	LF	1800	\$5.60	\$10,080.00	\$5.00	\$9,000.00	\$4.20	\$7,560.00
42	Thermoplastic Traffic Stripe - 6 Inch	LF	930	\$4.00	\$3,720.00	\$6.00	\$5,580.00	\$3.00	\$2,790.00
43	Thermoplastic Pavement Markings	SF	900	\$11.74	\$10,566.00	\$10.00	\$9,000.00	\$8.80	\$7,920.00
44	Wetland Piezometers	LS	1	\$4,500.00	\$4,500.00	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00
45	Roadside Sign, 1-Post	EA	2	\$574.40	\$1,148.80	\$750.00	\$1,500.00	\$1,000.00	\$2,000.00
46	Trail Sign, 1-Post	EA	25	\$553.54	\$13,838.50	\$750.00	\$18,750.00	\$800.00	\$20,000.00
47	Trail Sign, No Post	EA	2	\$390.83	\$781.66	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
48	Reset Roadside Sign, 1-Post	EA	2	\$629.86	\$1,259.72	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
49	Revegetation and Planting - Oak Trees	LS	1	\$28,153.33	\$28,153.33	\$50,000.00	\$50,000.00	\$180,000.00	\$180,000.00
50	Revegetation and Planting - Mitigation	LS	1	\$56,686.66	\$56,686.66	\$75,000.00	\$75,000.00	\$180,000.00	\$180,000.00
51	Revegation and Planting - Other Areas	LS	1	\$30,286.66	\$30,286.66	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
52	C900 Trail Cross Drains	LF	240	\$149.13	\$35,791.20	\$225.00	\$54,000.00	\$195.00	\$46,800.00
ADDITIVE BID ITEM									
1	Move Bridge 15 Feet West	LS	1	\$25,000.00	\$25,000.00	\$75,000.00	\$75,000.00	\$25,000.00	\$25,000.00
	Base Bid Sub-Total:				\$4,987,131.97		\$3,827,614.00		\$5,563,085.00
	Additive Bid Item Sub-Total:				\$25,000.00		\$75,000.00		\$25,000.00
	Total Bid:				\$5,012,131.97		\$3,902,614.00		\$5,588,085.00
☆	Corrected Amount								

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DATE: 11/29/2022 CHECKED BY: Michael Villa

TITLE: COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II

PREPARED BY: James Sookne

DISTRICT:

COUNTY: MENDOCINO ROUTE: SR 162

ADVERTISED DATE: October 14, 2022 BID OPENING DATE: November 29, 2022

DATE: 11/29/2022

FKEF	ARED B1: James Sookne		DATE.	11/29/2022	CHECKED DI:	whenaer villa		DATE:	11/29/2022		
					ruction Company	ENGINEER'S ESTIMATE		Mercer-Fraser Company			
		1	ı		O. 3	INIT	<u> </u>	UNIT	O. 4		
NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT		
110.	DESCRIPTION	UIVII	QII.		SE BID	TRICE	AMOUNT	TRICE	AMOUNT		
Table Tabl											
2	Construction Area Signs and Traffic Control	LS	1	\$87,000.00	\$87,000.00	\$193,750.00	\$193,750.00	\$275,000.00	\$275,000.00		
3	Demolition, Clearing, Grubbing, SWPPP, and	LS	1	\$376,000.00	\$376,000.00	\$250,000.00	\$250,000.00	\$265,000.00	\$265,000.00		
4	Construction Staking	LS	1	\$57,434.00	\$57,434.00	\$37,500.00	\$37,500.00	\$95,000.00	\$95,000.00		
5	Miscellaneous Site Modifications	LS	1	\$108,000.00	\$108,000.00	\$125,000.00	\$125,000.00	\$110,000.00	\$110,000.00		
6	Earthwork	LS	1	\$667,000.00	\$667,000.00	\$250,000.00	\$250,000.00	\$750,000.00	\$750,000.00		
7	Geotextile Fabric	LS	1	\$620.00	\$620.00	\$5,600.00	\$5,600.00	\$8,000.00	\$8,000.00		
8	Geogrid Mesh	LS	1	\$7,200.00	\$7,200.00	\$14,400.00	\$14,400.00	\$10,000.00	\$10,000.00		
9	Overexcavation	CY	100	\$50.00	\$5,000.00	\$110.00	\$11,000.00	\$185.00	\$18,500.00		
10	Additional Geogrid	SY	200	\$7.50	\$1,500.00	\$12.00	\$2,400.00	\$12.50	\$2,500.00		
11	Additional Geotextile Fabric	SY	200	\$7.00	\$1,400.00	\$6.00	\$1,200.00	\$9.50	\$1,900.00		
12	Additional Import Fill and Compaction	CY	100	\$135.00	\$13,500.00	\$110.00	\$11,000.00	\$205.00	\$20,500.00		
13	Storm Drain Inlet Structures	EA	1	\$5,000.00	\$5,000.00	\$5,625.00	\$5,625.00	\$9,500.00	\$9,500.00		
14	Storm Drain Pipes - 12"	LF	100	\$450.00	\$45,000.00	\$225.00	\$22,500.00	\$180.00	\$18,000.00		
15	Storm Drain Pipes - 18"	LF	50	\$375.00	\$18,750.00	\$250.00	\$12,500.00	\$215.00	\$10,750.00		
16	Storm Drain Pipes - 24"	LF	25	\$570.00	\$14,250.00	\$285.00	\$7,125.00	\$250.00	\$6,250.00		
17	Adjust Manhole Covers to Grade	EA	1	\$4,500.00	\$4,500.00	\$6,500.00	\$6,500.00	\$3,800.00	\$3,800.00		
18 19	Adjust Existing Utility Poles Replace Utility Vault	LS EA	1 1	\$12,000.00 \$5,000.00	\$12,000.00 \$5,000.00	\$65,000.00 \$2,500.00	\$65,000.00 \$2,500.00	\$14,000.00 \$12,000.00	\$14,000.00 \$12,000.00		
20	Class II Aggregate Base	CY	5900	\$3,000.00	\$784,700.00	\$2,300.00	\$442,500.00	\$77.00	\$454,300.00		
21	Hot Mix Asphalt	TON	1900	\$253.00	\$480,700.00	\$185.00	\$351,500.00	\$255.00	\$484,500.00		
22	Minor Concrete	LS	1	\$81,000.00	\$81,000.00	\$52,000.00	\$52,000.00	\$30,000.00	\$30,000.00		
23	Detectable Warning Surface	LS	1	\$9,500.00	\$9,500.00	\$13,860.00	\$13,860.00	\$56,000.00	\$56,000.00		
24	Boulder Seating	TON	30	\$550.00	\$16,500.00	\$185.00	\$5,550.00	\$1,800.00	\$54,000.00		
25	Premanufactured Bridge Support System	LS	1	\$604,000.00	\$604,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00		
26	Storm Drain Box Culvert Sections	EA	8	\$34,000.00	\$272,000.00	\$25,000.00	\$200,000.00	\$17,000.00	\$136,000.00		
27	Storm Drain Arch Culvert System	LS	1	\$426,000.00	\$426,000.00	\$187,500.00	\$187,500.00	\$400,000.00	\$400,000.00		
28	Sidewalk Underdrains	LS	1	\$3,500.00	\$3,500.00	\$11,250.00	\$11,250.00	\$3,000.00	\$3,000.00		
29	Premanufactured Bridge System	LS	1	\$770,000.00	\$770,000.00	\$312,500.00	\$312,500.00	\$698,000.00	\$698,000.00		
30	Rock Slope Protection - 1/4 Ton	TON	80	\$175.00	\$14,000.00	\$100.00	\$8,000.00	\$60.00	\$4,800.00		
31	Field Fence	LF	8800	\$14.35	\$126,280.00	\$12.00	\$105,600.00	\$15.00	\$132,000.00		
32	Wood Rail Fence	LF	242	\$100.00	\$24,200.00	\$25.00	\$6,050.00	\$105.00	\$25,410.00		
33	Wood Privacy Fence	LF	167	\$125.00	\$20,875.00	\$37.00	\$6,179.00	\$130.00	\$21,710.00		
34	Chain Link Fence	LF	2747	\$44.20	\$121,417.40	\$35.00	\$96,145.00	\$45.00	\$123,615.00		
35	Farm Gate - 14 Foot	EA	2	\$2,500.00	\$5,000.00	\$2,400.00	\$4,800.00	\$2,500.00	\$5,000.00		
36	Farm Gate - 18 Foot	EA	1	\$2,850.00	\$2,850.00 \$3,000.00	\$3,125.00 \$3,375.00	\$3,125.00	\$2,850.00	\$2,850.00		
37 38	Farm Gate - 20 Foot Chain Link Gate - 20 Foot	EA EA	1	\$3,000.00 \$3,500.00	\$3,500.00	\$3,373.00	\$3,375.00 \$2,000.00	\$3,000.00 \$3,500.00	\$3,000.00 \$3,500.00		
39	Bollards - Flexible	EA	1 14	\$3,300.00	\$3,360.00	\$1,500.00	\$2,000.00	\$400.00	\$5,600.00		
40	Bollards - Rigid	EA	2	\$1,450.00	\$2,900.00	\$1,875.00	\$3,750.00	\$3,550.00	\$7,100.00		
41	Thermoplastic Traffic Stripe - 4 Inch	LF	1800	\$1,430.00	\$7,560.00	\$5.00	\$9,000.00	\$4.50	\$8,100.00		
42	Thermoplastic Traffic Stripe - 6 Inch	LF	930	\$3.00	\$2,790.00	\$6.00	\$5,580.00	\$7.00	\$6,510.00		
43	Thermoplastic Pavement Markings	SF	900	\$8.80	\$7,920.00	\$10.00	\$9,000.00	\$15.00	\$13,500.00		
44	Wetland Piezometers	LS	1	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00		
45	Roadside Sign, 1-Post	EA	2	\$450.00	\$900.00	\$750.00	\$1,500.00	\$700.00	\$1,400.00		
46	Trail Sign, 1-Post	EA	25	\$450.00	\$11,250.00	\$750.00	\$18,750.00	\$665.00	\$16,625.00		
47	Trail Sign, No Post	EA	2	\$200.00	\$400.00	\$500.00	\$1,000.00	\$325.00	\$650.00		
48	Reset Roadside Sign, 1-Post	EA	2	\$275.00	\$550.00	\$500.00	\$1,000.00	\$200.00	\$400.00		
49	Revegetation and Planting - Oak Trees	LS	1	\$180,000.00	\$180,000.00	\$50,000.00	\$50,000.00	\$200,000.00	\$200,000.00		
50	Revegetation and Planting - Mitigation	LS	1	\$180,000.00	\$180,000.00	\$75,000.00	\$75,000.00	\$200,000.00	\$200,000.00		
51	Revegation and Planting - Other Areas	LS	1	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00		
52	C900 Trail Cross Drains	LF	240	\$116.00	\$27,840.00	\$225.00	\$54,000.00	\$300.00	\$72,000.00		
ADDITIVE BID ITEM											
1	Move Bridge 15 Feet West	LS	1	\$55,000.00	\$55,000.00	\$75,000.00	\$75,000.00	\$49,000.00	\$49,000.00		
	Dogo Did Cub Total				QE 010 CAC 40		Ø2 027 (14 00		¢5 045 270 00		
	Base Bid Sub-Total: Additive Bid Item Sub-Total:				\$5,918,646.40 \$55,000.00		\$3,827,614.00 \$75,000.00		\$5,945,270.00 \$49,000.00		
	Total Bid:				\$55,000.00		\$75,000.00		\$49,000.00		
☆	Corrected Amount				φυ, <i>στ</i> υ,υ 4 υ.40		\$5,702,014.00		φ <i>5,33</i> 1 ,470.00		
\sim	Corrected Amount	<u> </u>	l	l			I				