

COX CREEK: GOLDFISH FARM ROAD BRIDGE REPLACEMENT

TABULATION OF BIDS

ITEM #	ITEM	UNIT	QUANTITY	Cascade Civil Corp		Farline Bridge Inc		Legacy Contracting Inc		Oregon State Bridge		Hamilton Construction		MJ Hughes Construction	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
					\$2,417,183.00		\$2,470,088.20		\$2,578,447.95		\$2,661,809.25		\$2,635,963.75		\$3,025,924.75
1	Mobilization	LS	1	\$230,100.00	\$230,100.00	\$247,000.00	\$247,000.00	\$254,000.00	\$254,000.00	\$266,000.00	\$266,000.00	\$263,500.00	\$263,500.00	\$295,000.00	\$295,000.00
2	Temporary Protection and Direction of Traffic	LS	1	\$18,000.00	\$18,000.00	\$30,000.00	\$30,000.00	\$6,325.00	\$6,325.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00
3	Temporary Signs	SF	260	\$32.00	\$8,320.00	\$32.00	\$8,320.00	\$36.00	\$9,360.00	\$32.00	\$8,320.00	\$32.00	\$8,320.00	\$35.00	\$9,100.00
4	Portable Changeable Message Signs	EA	2	\$8,000.00	\$16,000.00	\$6,600.00	\$13,200.00	\$6,300.00	\$12,600.00	\$6,600.00	\$13,200.00	\$4,000.00	\$8,000.00	\$6,000.00	\$12,000.00
5	Temporary Barricade, Type III	EA	2	\$180.00	\$360.00	\$180.00	\$360.00	\$265.00	\$530.00	\$180.00	\$360.00	\$180.00	\$360.00	\$300.00	\$600.00
6	Temporary Water Management	LS	1	\$6,000.00	\$6,000.00	\$15,000.00	\$15,000.00	\$19,665.00	\$19,665.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$118,000.00	\$118,000.00
7	Erosion Control	LS	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$6,288.00	\$6,288.00	\$15,000.00	\$15,000.00	\$4,000.00	\$4,000.00	\$5,700.00	\$5,700.00
8	Inlet Protection, Type 3	EA	1	\$200.00	\$200.00	\$168.00	\$168.00	\$420.00	\$420.00	\$200.00	\$200.00	\$200.00	\$200.00	\$50.00	\$50.00
9	Inlet Protection, Type 7	EA	4	\$200.00	\$800.00	\$172.00	\$688.00	\$135.00	\$540.00	\$200.00	\$800.00	\$160.00	\$640.00	\$50.00	\$200.00
10	Inlet Protection, Type 11	EA	19	\$100.00	\$1,900.00	\$212.00	\$4,028.00	\$135.00	\$2,565.00	\$200.00	\$3,800.00	\$275.00	\$5,225.00	\$90.00	\$1,710.00
11	Sediment Barrier, Type 3	FT	1,035	\$5.00	\$5,175.00	\$9.50	\$9,832.50	\$3.95	\$4,088.25	\$3.50	\$3,622.50	\$6.00	\$6,210.00	\$6.50	\$6,727.50
12	Pollution Control Plan	LS	1	\$50.00	\$50.00	\$500.00	\$500.00	\$1,855.00	\$1,855.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$1,400.00	\$1,400.00
13	Work Containment Plan and System	LS	1	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$7,325.00	\$7,325.00	\$49,500.00	\$49,500.00	\$2,500.00	\$2,500.00	\$40,000.00	\$40,000.00
14	Construction Survey Work	LS	1	\$37,000.00	\$37,000.00	\$23,000.00	\$23,000.00	\$26,800.00	\$26,800.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00
15	Asphalt Pavement Saw Cutting	FT	227	\$4.00	\$908.00	\$4.00	\$908.00	\$6.05	\$1,373.35	\$5.00	\$1,135.00	\$6.00	\$1,362.00	\$6.75	\$1,532.25
16	Removal of Structures and Obstructions	LS	1	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00	\$16,255.00	\$16,255.00	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$40,000.00	\$40,000.00
17	Clearing and Grubbing	LS	1	\$15,000.00	\$15,000.00	\$63,000.00	\$63,000.00	\$9,800.00	\$9,800.00	\$30,000.00	\$30,000.00	\$8,700.00	\$8,700.00	\$40,000.00	\$40,000.00
18	General Excavation	CY	2,993	\$42.00	\$125,706.00	\$33.00	\$98,769.00	\$29.50	\$88,293.50	\$22.00	\$65,846.00	\$22.00	\$65,846.00	\$39.00	\$116,727.00
19	Rip Rap Geotextile, Type 1	SY	149	\$5.00	\$745.00	\$5.00	\$745.00	\$3.75	\$558.75	\$5.00	\$745.00	\$5.00	\$745.00	\$3.75	\$558.75
20	Subgrade Geotextile	SY	2,410	\$2.00	\$4,820.00	\$2.00	\$4,820.00	\$1.55	\$3,735.50	\$1.50	\$3,615.00	\$1.50	\$3,615.00	\$1.25	\$3,012.50
21	Loose Rip Rap, Class 50	CY	10	\$125.00	\$1,250.00	\$130.00	\$1,300.00	\$293.00	\$2,930.00	\$235.00	\$2,350.00	\$225.00	\$2,250.00	\$300.00	\$3,000.00
22	Loose Rip Rap, Class 100	CY	124	\$125.00	\$15,500.00	\$210.00	\$26,040.00	\$190.00	\$23,560.00	\$204.00	\$25,296.00	\$200.00	\$24,800.00	\$300.00	\$37,200.00
23	Mainline Video Inspection	FT	60	\$50.00	\$3,000.00	\$27.00	\$1,620.00	\$52.00	\$3,120.00	\$25.00	\$1,500.00	\$25.00	\$1,500.00	\$30.00	\$1,800.00
24	8 Inch PVC C900 Sewer Pipe, 5Ft Depth	FT	60	\$130.00	\$7,800.00	\$98.00	\$5,880.00	\$125.00	\$7,500.00	\$78.00	\$4,680.00	\$78.00	\$4,680.00	\$100.00	\$6,000.00
25	12 Inch PVC C900 Storm Pipe, 5Ft Depth	FT	91	\$135.00	\$12,285.00	\$186.00	\$16,926.00	\$193.00	\$17,563.00	\$129.00	\$11,739.00	\$247.00	\$22,477.00	\$200.00	\$18,200.00
26	30 Inch PVC C900 Storm Pipe, 5Ft Depth	FT	261	\$330.00	\$86,130.00	\$356.00	\$92,916.00	\$385.00	\$100,485.00	\$322.00	\$84,042.00	\$322.00	\$84,042.00	\$400.00	\$104,400.00
27	30 Inch Concrete Storm Pipe, 5Ft Depth	FT	8	\$500.00	\$4,000.00	\$203.00	\$1,624.00	\$289.00	\$2,312.00	\$580.00	\$4,640.00	\$580.00	\$4,640.00	\$200.00	\$1,600.00
28	30 Inch Flared End Concrete Outfall	EA	1	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$5,365.00	\$5,365.00	\$4,510.00	\$4,510.00	\$4,510.00	\$4,510.00	\$3,400.00	\$3,400.00
29	Concrete Sanitary Sewer Manhole, Shallow	EA	1	\$7,000.00	\$7,000.00	\$6,200.00	\$6,200.00	\$4,800.00	\$4,800.00	\$6,200.00	\$6,200.00	\$6,200.00	\$6,200.00	\$6,900.00	\$6,900.00
30	Concrete Storm Sewer Manhole	EA	2	\$8,000.00	\$16,000.00	\$6,950.00	\$13,900.00	\$7,900.00	\$15,800.00	\$8,400.00	\$16,800.00	\$8,400.00	\$16,800.00	\$7,800.00	\$15,600.00
31	Concrete Storm Sewer Manhole, Shallow	EA	3	\$8,000.00	\$24,000.00	\$7,800.00	\$23,400.00	\$6,300.00	\$18,900.00	\$8,600.00	\$25,800.00	\$8,600.00	\$25,800.00	\$8,700.00	\$26,100.00
32	Concrete Inlet, Type G-2	EA	4	\$5,000.00	\$20,000.00	\$6,407.55	\$25,630.20	\$3,250.00	\$13,000.00	\$3,600.00	\$14,400.00	\$2,600.00	\$10,400.00	\$4,100.00	\$16,400.00
33	Concrete Inlet, Field Inlet	EA	1	\$2,000.00	\$2,000.00	\$4,300.00	\$4,300.00	\$3,680.00	\$3,680.00	\$3,400.00	\$3,400.00	\$2,400.00	\$2,400.00	\$3,200.00	\$3,200.00
34	Flexible Mechanical Coupling, 15" x 15"	EA	1	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$725.00	\$725.00	\$600.00	\$600.00	\$600.00	\$600.00	\$200.00	\$200.00
35	Bridge Removal Work	LS	1	\$40,000.00	\$40,000.00	\$62,000.00	\$62,000.00	\$78,755.00	\$78,755.00	\$95,000.00	\$95,000.00	\$80,000.00	\$80,000.00	\$150,000.00	\$150,000.00
36	Structure Excavation	LS	1	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$14,255.00	\$14,255.00	\$50,000.00	\$50,000.00	\$33,200.00	\$33,200.00	\$15,000.00	\$15,000.00
37	Granular Structure Backfill	CY	40	\$300.00	\$12,000.00	\$85.00	\$3,400.00	\$133.00	\$5,320.00	\$65.50	\$2,620.00	\$65.50	\$2,620.00	\$100.00	\$4,000.00
38	Furnish Pile Driving Equipment	LS	1	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00	\$28,669.00	\$28,669.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$100,000.00	\$100,000.00
39	Furnish PP12.75x0.375 Steel Piles	FT	572	\$35.00	\$20,020.00	\$40.36	\$23,085.92	\$43.50	\$24,882.00	\$41.00	\$23,452.00	\$45.00	\$25,740.00	\$60.00	\$34,320.00
40	Drive PP12.75x0.375 Steel Piles	EA	22	\$1,200.00	\$26,400.00	\$2,017.20	\$44,378.40	\$1,200.00	\$26,400.00	\$1,100.00	\$24,200.00	\$1,500.00	\$33,000.00	\$150.00	\$3,300.00
41	Reinforced Pile Tips	EA	22	\$550.00	\$12,100.00	\$281.45	\$6,191.90	\$295.00	\$6,490.00	\$425.00	\$9,350.00	\$150.00	\$3,300.00	\$200.00	\$4,400.00
42	PP12.75x0.375 Steel Pile Splices	EA	11	\$1.00	\$11.00	\$50.00	\$550.00	\$365.00	\$4,015.00	\$1.00	\$11.00	\$1.00	\$11.00	\$700.00	\$7,700.00
43	Reinforcement, Grade 60	LS	1	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00	\$23,655.00	\$23,655.00	\$30,000.00	\$30,000.00	\$22,500.00	\$22,500.00	\$45,000.00	\$45,000.00
44	General Structural Concrete, Class 3300	LS	1	\$190,000.00	\$190,000.00	\$150,000.00	\$150,000.00	\$169,506.00	\$169,506.00	\$150,000.00	\$150,000.00	\$160,600.00	\$160,600.00	\$135,000.00	\$135,000.00
45	Reinforced Concrete Bridge Approach Slabs	SY	256	\$375.00	\$96,000.00	\$370.00	\$94,720.00	\$447.50	\$114,560.00	\$415.00	\$106,240.00	\$375.00	\$96,000.00	\$400.00	\$102,400.00
46	33" Precast P/S Box Beam	FT	994	\$600.00	\$596,400.00	\$550.00	\$546,700.00	\$615.00	\$611,310.00	\$585.00	\$581,490.00	\$850.00	\$844,900.00	\$700.00	\$695,800.00
47	Poured Joint Seal	LS	1	\$9,000.00	\$9,000.00	\$5,355.00	\$5,355.00	\$5,936.00	\$5,936.00	\$7,200.00	\$7,200.00	\$5,400.00	\$5,400.00	\$6,600.00	\$6,600.00

COX CREEK: GOLDFISH FARM ROAD BRIDGE REPLACEMENT

TABULATION OF BIDS

ITEM #	ITEM	UNIT	QUANTITY	Cascade Civil Corp		Farline Bridge Inc		Legacy Contracting Inc		Oregon State Bridge		Hamilton Construction		MJ Hughes Construction	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
					\$2,417,183.00		\$2,470,088.20		\$2,578,447.95		\$2,661,809.25		\$2,635,963.75		\$3,025,924.75
48	Combination Bridge Rail	FT	223	\$343.00	\$76,489.00	\$400.00	\$89,200.00	\$448.00	\$99,904.00	\$480.00	\$107,040.00	\$350.00	\$78,050.00	\$400.00	\$89,200.00
49	Rolled Waterproof Membrane	SF	3,066	\$4.00	\$12,264.00	\$4.00	\$12,264.00	\$4.25	\$13,030.50	\$5.25	\$16,096.50	\$4.00	\$12,264.00	\$6.00	\$18,396.00
50	Aggregate Base	TON	3,783	\$42.00	\$158,886.00	\$37.00	\$139,971.00	\$42.95	\$162,479.85	\$35.00	\$132,405.00	\$35.00	\$132,405.00	\$41.50	\$156,994.50
51	Level 3, 1/2" ACP Mixture	TON	1,153	\$105.00	\$121,065.00	\$100.00	\$115,300.00	\$105.00	\$121,065.00	\$103.50	\$119,335.50	\$103.50	\$119,335.50	\$131.00	\$151,043.00
52	Concrete Curbs, Curb and Gutter	FT	924	\$41.00	\$37,884.00	\$46.04	\$42,540.96	\$30.00	\$27,720.00	\$45.00	\$41,580.00	\$40.00	\$36,960.00	\$28.00	\$25,872.00
53	Concrete Curbs, Standard Curbs	FT	78	\$30.00	\$2,340.00	\$40.61	\$3,167.58	\$47.00	\$3,666.00	\$43.00	\$3,354.00	\$40.00	\$3,120.00	\$60.00	\$4,680.00
54	Concrete Driveways, Residential	SF	502	\$15.00	\$7,530.00	\$19.76	\$9,919.52	\$24.00	\$12,048.00	\$25.00	\$12,550.00	\$24.00	\$12,048.00	\$17.00	\$8,534.00
55	Concrete Driveways, Commercial	SF	536	\$15.00	\$8,040.00	\$20.84	\$11,170.24	\$30.00	\$16,080.00	\$25.00	\$13,400.00	\$24.00	\$12,864.00	\$20.00	\$10,720.00
56	Concrete Valley Gutter	SF	199	\$45.00	\$8,955.00	\$48.32	\$9,615.68	\$28.00	\$5,572.00	\$50.00	\$9,950.00	\$49.00	\$9,751.00	\$40.50	\$8,059.50
57	Concrete Walks	SF	4,621	\$10.00	\$46,210.00	\$11.50	\$53,141.50	\$17.00	\$78,557.00	\$11.50	\$53,141.50	\$11.50	\$53,141.50	\$13.00	\$60,073.00
58	Extra for New Curb Ramps	EA	7	\$500.00	\$3,500.00	\$2,596.75	\$18,177.25	\$855.00	\$5,985.00	\$2,060.00	\$14,420.00	\$2,000.00	\$14,000.00	\$1,700.00	\$11,900.00
59	Truncated Domes on New Surfaces	SF	48	\$75.00	\$3,600.00	\$52.85	\$2,536.80	\$655.00	\$31,440.00	\$55.00	\$2,640.00	\$50.00	\$2,400.00	\$36.00	\$1,728.00
60	Thermoplastic, Extruded or Sprayed Surface, Non-Profiled	FT	2,190	\$2.00	\$4,380.00	\$2.25	\$4,927.50	\$3.75	\$8,212.50	\$2.25	\$4,927.50	\$2.25	\$4,927.50	\$2.50	\$5,475.00
61	Thermoplastic, Extruded or Sprayed, Surface, Profiled	FT	2,109	\$3.00	\$6,327.00	\$3.25	\$6,854.25	\$4.25	\$8,963.25	\$3.25	\$6,854.25	\$3.25	\$6,854.25	\$3.50	\$7,381.50
62	Pavement Legend, Type B: Arrows	EA	2	\$375.00	\$750.00	\$375.00	\$750.00	\$1,000.00	\$2,000.00	\$375.00	\$750.00	\$375.00	\$750.00	\$400.00	\$800.00
63	Pavement Legend, Type B-HS: Bicycle Lane Stencil	EA	3	\$375.00	\$1,125.00	\$375.00	\$1,125.00	\$1,000.00	\$3,000.00	\$375.00	\$1,125.00	\$375.00	\$1,125.00	\$400.00	\$1,200.00
64	Pavement Bar, Type B	SF	13	\$16.00	\$208.00	\$16.00	\$208.00	\$16.50	\$214.50	\$16.00	\$208.00	\$16.00	\$208.00	\$18.00	\$234.00
65	Pavement Bar, Type B-HS	SF	90	\$22.00	\$1,980.00	\$22.00	\$1,980.00	\$16.50	\$1,485.00	\$22.00	\$1,980.00	\$22.00	\$1,980.00	\$24.50	\$2,205.00
66	Remove and Protect Existing Signs and Supports	EA	5	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$425.00	\$2,125.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$450.00	\$2,250.00
67	Reinstall Existing Signs	EA	2	\$550.00	\$1,100.00	\$550.00	\$1,100.00	\$395.00	\$790.00	\$550.00	\$1,100.00	\$550.00	\$1,100.00	\$2,250.00	\$4,500.00
68	Pipe Sign Supports	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,300.00	\$6,300.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,650.00	\$1,650.00
69	Perforated Steel Square Tube Support	LS	1	\$2,600.00	\$2,600.00	\$2,600.00	\$2,600.00	\$1,899.00	\$1,899.00	\$2,600.00	\$2,600.00	\$2,600.00	\$2,600.00	\$1,650.00	\$1,650.00
70	Signs, Standard Sheeting, Sheet Aluminum	SF	50	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$66.00	\$3,300.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$17.00	\$850.00
71	Roadside Shallow Swales	LS	1	\$21,880.00	\$21,880.00	\$62,671.00	\$62,671.00	\$28,255.00	\$28,255.00	\$50,000.00	\$50,000.00	\$45,800.00	\$45,800.00	\$60,000.00	\$60,000.00
72	Permanent Seeding	AC	0.17	\$9,000.00	\$1,530.00	\$12,000.00	\$2,040.00	\$9,100.00	\$1,547.00	\$18,000.00	\$3,060.00	\$12,000.00	\$2,040.00	\$13,000.00	\$2,210.00
73	Topsoil	CY	78	\$80.00	\$6,240.00	\$45.00	\$3,510.00	\$82.00	\$6,396.00	\$74.00	\$5,772.00	\$45.00	\$3,510.00	\$50.00	\$3,900.00
74	Deciduous Trees, 2-1/2 Inch Caliper	EA	20	\$995.00	\$19,900.00	\$250.00	\$5,000.00	\$1,000.00	\$20,000.00	\$1,450.00	\$29,000.00	\$250.00	\$5,000.00	\$300.00	\$6,000.00
75	Shrubs, #1 Container	EA	2,091	\$16.00	\$33,456.00	\$7.00	\$14,637.00	\$17.00	\$35,547.00	\$13.50	\$28,228.50	\$7.00	\$14,637.00	\$7.75	\$16,205.25
76	Shrubs, #3 Container	EA	92	\$40.00	\$3,680.00	\$16.00	\$1,472.00	\$41.00	\$3,772.00	\$72.00	\$6,624.00	\$16.00	\$1,472.00	\$18.00	\$1,656.00
77	Groundcovers, #1 Container	EA	616	\$16.50	\$10,164.00	\$9.00	\$5,544.00	\$17.00	\$10,472.00	\$15.00	\$9,240.00	\$9.00	\$5,544.00	\$10.00	\$6,160.00
78	Wood Chip Mulch	CY	26	\$90.00	\$2,340.00	\$50.00	\$1,300.00	\$92.00	\$2,392.00	\$80.00	\$2,080.00	\$50.00	\$1,300.00	\$60.00	\$1,560.00
79	Single Mailbox Support	EA	4	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$755.00	\$3,020.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$1,100.00	\$4,400.00
80	2 Inch Combination Air Release / Air Vacuum Valve Assembly	EA	1	\$7,600.00	\$7,600.00	\$7,500.00	\$7,500.00	\$8,300.00	\$8,300.00	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$8,400.00	\$8,400.00
81	2 Inch Water Service Line	FT	21	\$160.00	\$3,360.00	\$165.00	\$3,465.00	\$245.00	\$5,145.00	\$189.00	\$3,969.00	\$189.00	\$3,969.00	\$200.00	\$4,200.00
82	2 Inch Water Meter Assembly	EA	1	\$4,500.00	\$4,500.00	\$4,900.00	\$4,900.00	\$6,300.00	\$6,300.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00	\$5,500.00	\$5,500.00
83	Fire Hydrant Extensions	EA	1	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,600.00	\$3,600.00	\$3,300.00	\$3,300.00	\$3,300.00	\$3,300.00	\$3,900.00	\$3,900.00
84	15 Inch PVC C900 Storm Pipe, 5Ft Depth	FT	83	\$190.00	\$15,770.00	\$218.00	\$18,094.00	\$265.00	\$21,995.00	\$155.00	\$12,865.00	\$155.00	\$12,865.00	\$200.00	\$16,600.00

*Notes Cascade Civil Corp Bid Item 25: Total contractor input was \$23,490. Actual cost should be 91 feet * \$135/foot = \$12,285.

Legacy Contracting Inc Bid Item 45: Total contractor input was \$100,015.90. Actual cost should be 223 feet * \$448/foot = \$99,904.

MJ Hughes Construction: All unit prices and line item totals are input correctly, however the contractors project total of \$3,055,624.75 does not match the bid tab total of \$3,025,924.75.