



**PUBLIC WORKS DEPARTMENT
CAPITAL IMPROVEMENT PROJECT
BIDDING RESULTS
FOR
SAMMAMISH RIVER OFF-CHANNEL HABITAT RESTORATION PROJECT**

ENGINEER'S ESTIMATE: Sammamish River Off-Channel Habitat Restoration Project		Razz Construction		Interwest Construction, Inc.		IO Environmental & Infrastructure		Mike McClung Construction		PELLCO Construction		Taylor's Excavators, Inc.		A-1 Landscaping and Construction		Trimaxx Construction				
Total Cost Estimate: \$ 854,884.52		Total Bid: \$ 786,684.41		Total Bid: \$ 827,019.56		Total Bid: \$ 857,434.28		Total Bid: \$ 914,339.24		Total Bid: \$1,067,562.86		Total Bid: \$1,091,196.52		Total Bid: \$1,212,933.69		Total Bid: \$ 1,311,909.21				
Bid Schedule A: Roadway Improvements		Engineer's Cost Estimate		Razz Construction		Interwest Construction, Inc.		IO Environmental & Infrastructure		Mike McClung Construction		PELLCO Construction		Taylor's Excavators, Inc.		A-1 Landscaping and Construction		Trimaxx Construction		
No.	Spec Sect	Bid Item Description	Qty.	Unit Measure	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost		
DIVISION 1 - GENERAL REQUIREMENTS																				
1	1-04	Mobilization, Demobilization	LS	1	\$ 67,167.90	\$ 67,167.90	\$ 72,000.00	\$ 72,000.00	\$ 72,000.00	\$ 72,000.00	\$ 19,668.00	\$ 19,668.00	\$ 78,000.00	\$ 78,000.00	\$ 80,000.00	\$ 80,000.00	\$ 95,000.00	\$ 95,000.00	\$ 98,000.00	\$ 98,000.00
2	1-04	Traffic Control Plan & Implementation	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 28,000.00	\$ 28,000.00	\$ 9,627.00	\$ 9,627.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,500.00	\$ 8,500.00	\$ 46,570.00	\$ 46,570.00
3	1-05	Project Surveying	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 9,000.00	\$ 9,000.00	\$ 5,000.00	\$ 5,000.00	\$ 6,141.00	\$ 6,141.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,800.00	\$ 8,800.00
4	1-07	SPCC Plan	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,740.00	\$ 1,740.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00	\$ 4,210.00	\$ 4,210.00
5	1-09	Unexpected Site Work	EST	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
DIVISION 2 - EARTHWORK																				
6	2-01	Clearing and Grubbing	ACRE	2	\$ 10,000.00	\$ 20,000.00	\$ 10,000.00	\$ 20,000.00	\$ 8,000.00	\$ 16,000.00	\$ 14,538.00	\$ 29,076.00	\$ 16,500.00	\$ 33,000.00	\$ 12,000.00	\$ 24,000.00	\$ 25,000.00	\$ 50,000.00	\$ 12,500.00	\$ 25,000.00
7	2-02	Removal of Existing Pavement	LS	1	\$ 10,480.00	\$ 10,480.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00	\$ 4,955.00	\$ 4,955.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 7,140.00	\$ 7,140.00
8	2-02	Removal of Structures and Obstructions	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,691.00	\$ 3,691.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00	\$ 38,700.00	\$ 38,700.00
9	2-03	Channel Excavation Including Haul	CY	2800	\$ 35.00	\$ 98,000.00	\$ 20.00	\$ 56,000.00	\$ 18.00	\$ 50,400.00	\$ 42.30	\$ 118,440.00	\$ 25.00	\$ 70,000.00	\$ 13.00	\$ 36,400.00	\$ 20.00	\$ 56,000.00	\$ 38.00	\$ 106,400.00
10	2-09	Structure Excavation Class A including Haul	CY	450	\$ 30.00	\$ 13,500.00	\$ 44.00	\$ 19,800.00	\$ 42.00	\$ 18,900.00	\$ 65.86	\$ 29,637.00	\$ 55.00	\$ 24,750.00	\$ 39.00	\$ 17,550.00	\$ 20.00	\$ 9,000.00	\$ 42.00	\$ 18,900.00
11	2-11	Trimming & Cleanup	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 3,500.00	\$ 3,500.00	\$ 10,000.00	\$ 10,000.00	\$ 12,552.00	\$ 12,552.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00	\$ 3,200.00	\$ 3,200.00
12	2-12	Construction Geotextile	SY	86	\$ 8.00	\$ 688.00	\$ 8.00	\$ 688.00	\$ 5.00	\$ 430.00	\$ 8.00	\$ 688.00	\$ 2.00	\$ 172.00	\$ 7.00	\$ 602.00	\$ 10.00	\$ 860.00	\$ 6.00	\$ 516.00
DIVISION 3 - AGGREGATE PRODUCTION AND ACCEPTANCE																				
DIVISION 4 - BASES																				
13	4-04	Crushed Surfacing Base Course	CY	18	\$ 40.00	\$ 720.00	\$ 150.00	\$ 2,700.00	\$ 106.00	\$ 1,908.00	\$ 181.00	\$ 3,258.00	\$ 100.00	\$ 1,800.00	\$ 130.00	\$ 2,340.00	\$ 150.00	\$ 2,700.00	\$ 66.00	\$ 1,188.00
14	4-04	Crushed Surfacing Top Course	CY	48	\$ 103.00	\$ 4,944.00	\$ 100.00	\$ 4,800.00	\$ 106.00	\$ 5,088.00	\$ 115.00	\$ 5,520.00	\$ 75.00	\$ 3,600.00	\$ 130.00	\$ 6,240.00	\$ 150.00	\$ 7,200.00	\$ 70.00	\$ 3,360.00
DIVISION 5 - SURFACE TREATMENTS AND PAVEMENTS																				
15	5-04	HMA Class 1/2 Inch (Commercial)	TON	15	\$ 150.00	\$ 2,250.00	\$ 200.00	\$ 3,000.00	\$ 175.00	\$ 2,625.00	\$ 308.00	\$ 4,620.00	\$ 185.00	\$ 2,775.00	\$ 400.00	\$ 6,000.00	\$ 300.00	\$ 4,500.00	\$ 450.00	\$ 6,750.00
DIVISION 6 - STRUCTURES																				
16	6-06	Railing	LF	60	\$ 100.00	\$ 6,000.00	\$ 250.00	\$ 15,000.00	\$ 175.00	\$ 10,500.00	\$ 195.00	\$ 11,700.00	\$ 250.00	\$ 15,000.00	\$ 400.00	\$ 24,000.00	\$ 250.00	\$ 15,000.00	\$ 220.00	\$ 13,200.00
DIVISION 7 - DRAINAGE STRUCTURES, STORM SEWERS, SANITARY SEWERS, WATER MAINS, AND																				
17	7-02	Precast Reinforced Concrete Box Culvert No. 1 (Upstream)	LS	1	\$ 76,162.00	\$ 76,162.00	\$ 55,000.00	\$ 55,000.00	\$ 38,000.00	\$ 38,000.00	\$ 54,265.00	\$ 54,265.00	\$ 55,000.00	\$ 55,000.00	\$ 75,000.00	\$ 75,000.00	\$ 65,000.00	\$ 65,000.00	\$ 66,000.00	\$ 66,000.00
18	7-02	Precast Reinforced Concrete Box Culvert No. 2 (Downstream)	LS	1	\$ 58,274.00	\$ 58,274.00	\$ 48,000.00	\$ 48,000.00	\$ 40,000.00	\$ 40,000.00	\$ 42,518.00	\$ 42,518.00	\$ 45,000.00	\$ 45,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 72,000.00	\$ 72,000.00
19	7-02	Streambed Cobble	CY	35	\$ 45.00	\$ 1,575.00	\$ 70.00	\$ 2,450.00	\$ 100.00	\$ 3,500.00	\$ 121.00	\$ 4,235.00	\$ 90.00	\$ 3,150.00	\$ 150.00	\$ 5,250.00	\$ 150.00	\$ 5,250.00	\$ 160.00	\$ 5,600.00
DIVISION 8 - MISCELLANEOUS CONSTRUCTION																				
20	8-01	Water Management - Excavation - Primary (i)	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 20,000.00	\$ 20,000.00	\$ 11,311.00	\$ 11,311.00	\$ 50,000.00	\$ 50,000.00	\$ 160,000.00	\$ 160,000.00	\$ 30,000.00	\$ 30,000.00	\$ 21,800.00	\$ 21,800.00
21	8-01	Water Management - Excavation - Backup (ii)	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 3,000.00	\$ 3,000.00	\$ 5,500.00	\$ 5,500.00	\$ 4,734.00	\$ 4,734.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,400.00	\$ 15,400.00
22	8-01	Water Management - In-Culvert Sandbag Removal After 1 Year (iii)	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 750.00	\$ 750.00	\$ 5,300.00	\$ 5,300.00	\$ 3,813.00	\$ 3,813.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 12,000.00	\$ 12,000.00	\$ 6,600.00	\$ 6,600.00
23	8-01	TESC Plan Implementation	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 8,000.00	\$ 8,000.00	\$ 10,000.00	\$ 10,000.00	\$ 3,923.00	\$ 3,923.00	\$ 6,500.00	\$ 6,500.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 38,700.00	\$ 38,700.00
24	8-01	Floodplain Erosion Protection Measures	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 13,240.00	\$ 13,240.00	\$ 8,500.00	\$ 8,500.00	\$ 8,000.00	\$ 8,000.00	\$ 6,500.00	\$ 6,500.00	\$ 12,700.00	\$ 12,700.00
25	8-01	High Visibility Fence	LF	1600	\$ 5.00	\$ 8,000.00	\$ 5.00	\$ 8,000.00	\$ 4.75	\$ 7,600.00	\$ 2.25	\$ 3,600.00	\$ 3.00	\$ 4,800.00	\$ 4.00	\$ 6,400.00	\$ 5.00	\$ 8,000.00	\$ 6.00	\$ 9,600.00
26	8-01	Silt Fence	LF	500	\$ 5.00	\$ 2,500.00	\$ 6.00	\$ 3,000.00	\$ 5.00	\$ 2,500.00	\$ 4.75	\$ 2,375.00	\$ 5.50	\$ 2,750.00	\$ 6.00	\$ 3,000.00	\$ 5.00	\$ 2,500.00	\$ 7.00	\$ 3,500.00
27	8-01	Wetland Mats	LS	1	\$ 19,200.00	\$ 19,200.00	\$ 30,000.00	\$ 30,000.00	\$ 13,200.00	\$ 13,200.00	\$ 3,546.00	\$ 3,546.00	\$ 5,500.00	\$ 5,500.00	\$ 7,500.00	\$ 7,500.00	\$ 35,000.00	\$ 35,000.00	\$ 4,350.00	\$ 4,350.00
28	8-01	Stabilized Construction Entrance	SY	667	\$ 20.00	\$ 13,340.00	\$ 30.00	\$ 20,010.00	\$ 4.00	\$ 2,668.00	\$ 23.00	\$ 15,341.00	\$ 18.00	\$ 12,006.00	\$ 35.00	\$ 23,345.00	\$ 25.00	\$ 16,675.00	\$ 18.00	\$ 12,006.00
29	8-01	Mowing Reed Canary Grass, Blackberry	ACRE	3	\$ 358.00	\$ 1,074.00	\$ 2,500.00	\$ 7,500.00	\$ 900.00	\$ 2,700.00	\$ 3,602.00	\$ 10,806.00	\$ 550.00	\$ 1,650.00	\$ 3,500.00	\$ 10,500.00	\$ 7,500.00	\$ 22,500.00	\$ 1,800.00	\$ 5,400.00
30	8-01	PSIPE - Wetland Grass/Sedge seed mix	ACRE	1	\$ 4,750.00	\$ 4,750.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 12,281.00	\$ 12,281.00	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 12,000.00	\$ 12,000.00	\$ 8,800.00	\$ 8,800.00
31	8-02	PSIPE - 4' Stakes	EA	5159	\$ 2.20	\$ 11,349.80	\$ 2.75	\$ 14,187.25	\$ 6.00	\$ 30,954.00	\$ 3.00	\$ 15,477.00	\$ 6.00	\$ 30,954.00	\$ 6.25	\$ 32,243.75	\$ 6.00	\$ 30,954.00	\$ 5.00	\$ 25,795.00
32	8-02	PSIPE - 6' Stakes	EA	22306	\$ 3.96	\$ 88,331.76	\$ 4.00	\$ 89,224.00	\$ 6.00	\$ 133,836.00	\$ 5.00	\$ 111,530.00	\$ 6.00	\$ 133,836.00	\$ 6.25	\$ 139,412.50	\$ 8.75	\$ 195,177.50	\$ 7.00	\$ 156,142.00
33	8-02	PSIPE - Cornus sericea - 1 gal.	EA	771	\$ 11.50	\$ 8,866.50	\$ 8.00	\$ 6,168.00	\$ 9.00	\$ 6,939.00	\$ 11.00	\$ 8,481.00	\$ 8.00	\$ 6,168.00	\$ 8.25	\$ 6,360.75	\$ 10.00	\$ 7,710.00	\$ 12.00	\$ 9,252.00
34	8-02	PSIPE - Spiraea douglasii - 1 gal.	EA	113	\$ 11.50	\$ 1,299.50	\$ 8.00	\$ 904.00	\$ 9.00	\$ 1,017.00	\$ 11.00	\$ 1,243.00	\$ 8.00	\$ 904.00	\$ 8.25	\$ 932.25	\$ 10.00	\$ 1,130.00	\$ 12.00	\$ 1,356.00
35	8-02	PSIPE - Rubus spectabilis - 1 gal.	EA	778	\$ 11.50	\$ 8,947.00	\$ 8.00	\$ 6,224.00	\$ 9.00	\$ 7,002.00	\$ 11.00	\$ 8,558.00	\$ 8.00	\$ 6,224.00	\$ 8.25	\$ 6,418.50	\$ 10.00	\$ 7,780.00	\$ 14.00	\$ 10,892.00
36	8-02	PSIPE - Rosa nutkana - 1 gal.	EA	497	\$ 11.50	\$ 5,715.50	\$ 8.00	\$ 3,976.00	\$ 9.00	\$ 4,473.00	\$ 11.00	\$ 5,467.00	\$ 8.00	\$ 3,976.00	\$ 8.25	\$ 4,100.25	\$ 10.00	\$ 4,970.00	\$ 12.00	\$ 5,964.00
37	8-02	PSIPE - Rosa pisocarpa - 1 gal.	EA	755	\$ 11.50	\$ 8,682.50	\$ 8.00	\$ 6,040.00	\$ 9.00	\$ 6,795.00	\$ 11.00	\$ 8,305.00	\$ 8.00	\$ 6,040.00	\$ 8.25	\$ 6,228.75	\$ 10.00	\$ 7,550.00	\$ 15.00	\$ 11,325.00
38	8-02	PSIPE - Lonicera involucrata - 1 gal.	EA	997	\$ 11.50	\$ 11,465.50	\$ 8.00	\$ 7,976.00	\$ 9.00	\$ 8,973.00	\$ 11.00	\$ 10,967.00	\$ 8.00	\$ 7,976.00	\$ 8.25	\$ 8,225.25	\$ 10.00	\$ 9,970.00	\$ 12.00	\$ 11,964.00
39	8-02	PSIPE - Frangula purshiana - 1 gal.	EA	68	\$ 11.50	\$ 782.00	\$ 8.00	\$ 544.00	\$ 9.00	\$ 612.00	\$ 11.00	\$ 748.00	\$ 8.00	\$ 544.00	\$ 8.25	\$ 561.00	\$ 10.00	\$ 680.00	\$ 16.00	\$ 1,088.00
40	8-02	PSIPE - Physocarpus capitatus - 1 gal.	EA	113	\$ 11.50	\$ 1,299.50	\$ 8.00	\$ 904.00	\$ 9.00	\$ 1,017.00	\$ 11.00	\$ 1,243.00								