

Project No. CMP 1805
F.A. Project No. PROTECT-2021(076)
January 18, 2024

	TOTAL BID	Quantity	Unit															
1	MOBILIZATION	1	L.S.	\$185,697.50	\$185,697.50	\$150,140.00	\$150,140.00	\$130,500.00	\$130,500.00	\$216,910.00	\$216,910.00	\$200,000.00	\$200,000.00	\$124,329.50	\$124,329.50			\$1,594,500.00
2	CLEARING AND GRUBBING	1	L.S.	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$38,000.00	\$38,000.00	\$18,000.00	\$18,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00			\$15,000.00
3	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	L.S.	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$21,500.00	\$21,500.00	\$21,000.00	\$21,000.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00			\$20,000.00
4	ROADWAY EXCAVATION INCL. HAUL	279	C.Y.	\$52.00	\$14,508.00	\$50.00	\$13,950.00	\$63.00	\$17,577.00	\$64.00	\$17,856.00	\$80.00	\$22,320.00	\$40.00	\$11,160.00			\$11,160.00
5	GRAVEL BORROW INCL. HAUL	4,750	TON	\$32.00	\$152,000.00	\$35.00	\$166,250.00	\$23.00	\$109,250.00	\$20.00	\$95,000.00	\$30.00	\$142,500.00	\$30.00	\$142,500.00			\$142,500.00
6	EMBANKMENT COMPACTION	2,640	C.Y.	\$4.00	\$10,560.00	\$4.00	\$10,560.00	\$5.00	\$13,200.00	\$11.00	\$29,040.00	\$8.00	\$21,120.00	\$5.00	\$13,200.00			\$13,200.00
7	DITCH EXCAVATION INCL. HAUL	222	C.Y.	\$27.00	\$5,994.00	\$45.00	\$9,990.00	\$35.00	\$7,770.00	\$56.00	\$12,432.00	\$45.00	\$9,990.00	\$36.00	\$7,770.00			\$7,770.00
8	CHANNEL EXCAVATION INCL. HAUL	3,506	C.Y.	\$30.00	\$105,180.00	\$45.00	\$157,770.00	\$29.00	\$101,674.00	\$24.00	\$84,144.00	\$35.00	\$122,710.00	\$25.00	\$87,650.00			\$87,650.00
9	HAND PLACED RIPRAP	5	C.Y.	\$260.00	\$1,300.00	\$125.00	\$625.00	\$270.00	\$1,350.00	\$183.00	\$915.00	\$935.00	\$4,675.00	\$250.00	\$1,250.00			\$1,250.00
10	QUARRY SPALLS	150	TON	\$44.00	\$6,600.00	\$43.00	\$6,450.00	\$51.00	\$7,650.00	\$53.00	\$7,950.00	\$45.00	\$6,750.00	\$50.00	\$7,500.00			\$7,500.00
11	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE 18 IN. DIAM.	57	L.F.	\$95.00	\$5,415.00	\$65.00	\$3,705.00	\$132.00	\$7,524.00	\$210.00	\$11,970.00	\$56.00	\$3,192.00	\$110.00	\$6,270.00			\$6,270.00
12	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1,445	C.Y.	\$25.00	\$36,125.00	\$48.00	\$69,360.00	\$26.00	\$37,570.00	\$30.00	\$43,350.00	\$40.00	\$57,800.00	\$37.00	\$53,465.00			\$53,465.00
13	SHORING OR EXTRA EXCAVATION CL. A	1	L.S.	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$54,000.00	\$54,000.00	\$24,000.00	\$24,000.00	\$150,000.00	\$150,000.00	\$5,000.00	\$5,000.00			\$5,000.00
14	GRAVEL BACKFILL FOR WALL	70	C.Y.	\$90.00	\$6,300.00	\$75.00	\$5,250.00	\$117.00	\$8,190.00	\$133.00	\$9,310.00	\$88.00	\$6,160.00	\$70.00	\$4,900.00			\$4,900.00
15	CONTRACTOR DESIGNED BURIED STRUCTURE NO. 1	1	L.S.	\$625,000.00	\$625,000.00	\$565,000.00	\$565,000.00	\$510,000.00	\$510,000.00	\$573,813.00	\$573,813.00	\$575,000.00	\$575,000.00	\$385,000.00	\$385,000.00			\$385,000.00
16	CRUSHED SURFACING BASE COURSE	830	TON	\$31.00	\$25,730.00	\$35.00	\$29,050.00	\$38.00	\$31,540.00	\$39.00	\$32,370.00	\$55.00	\$78,850.00	\$35.00	\$29,050.00			\$29,050.00
17	CRUSHED SURFACING TOP COURSE	61.5	TON	\$89.00	\$5,473.50	\$55.00	\$3,382.50	\$111.00	\$6,826.50	\$162.00	\$9,963.00	\$55.00	\$5,842.50	\$40.00	\$2,480.00			\$2,480.00
18	HMA CL. 3/8 IN. PG68H-22 FIBER REINFORCED	263	TON	\$227.00	\$59,701.00	\$210.00	\$55,230.00	\$280.00	\$73,640.00	\$220.00	\$57,860.00	\$220.00	\$57,860.00	\$225.00	\$59,175.00			\$59,175.00
19	ESC LEAD	15	DAY	\$1.00	\$15.00	\$55.00	\$825.00	\$154.00	\$2,310.00	\$160.00	\$2,250.00	\$160.00	\$2,400.00	\$150.00	\$2,250.00			\$2,250.00
20	TOPSOIL TYPE B	2.1	ACRE	\$17,000.00	\$35,700.00	\$18,000.00	\$37,800.00	\$8,500.00	\$17,850.00	\$14,000.00	\$29,400.00	\$18,000.00	\$37,800.00	\$25,000.00	\$52,500.00			\$52,500.00
21	SEEDING AND MULCHING	0.4	ACRE	\$14,000.00	\$5,600.00	\$6,000.00	\$2,400.00	\$14,000.00	\$5,600.00	\$6,600.00	\$2,640.00	\$15,000.00	\$6,000.00	\$12,500.00	\$5,000.00			\$5,000.00
22	CHECK DAM	38	L.F.	\$20.00	\$760.00	\$6.00	\$228.00	\$19.00	\$722.00	\$6.50	\$247.00	\$6.00	\$228.00	\$24.00	\$912.00			\$912.00
23	STABILIZED CONSTRUCTION ENTRANCE	286	S.Y.	\$32.00	\$9,152.00	\$30.00	\$8,580.00	\$17.00	\$4,862.00	\$35.00	\$10,010.00	\$28.00	\$8,008.00	\$32.00	\$9,152.00			\$9,152.00
24	EROSION CONTROL AND WATER POLLUTION PREVENTION	1	L.S.	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$3,000.00	\$3,000.00	\$17,000.00	\$17,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00			\$5,000.00
25	PLANT SELECTION, LIVE STAKE MIX	2,420	EACH	\$6.00	\$14,520.00	\$20.00	\$48,400.00	\$6.00	\$14,520.00	\$20.00	\$48,400.00	\$7.00	\$16,940.00	\$4.00	\$9,680.00			\$9,680.00
26	PLANT SELECTION, NATIVE RIPARIAN MIX	5,570	EACH	\$30.00	\$167,100.00	\$36.00	\$200,520.00	\$30.00	\$167,100.00	\$40.00	\$222,800.00	\$30.00	\$167,100.00	\$11.00	\$61,270.00			\$61,270.00
27	BARK OR WOOD CHIP MULCH	1.6	ACRE	\$25,000.00	\$40,000.00	\$35,000.00	\$56,000.00	\$26,000.00	\$41,600.00	\$36,000.00	\$57,600.00	\$25,000.00	\$40,000.00	\$25,000.00	\$40,000.00			\$40,000.00
28	HIGH VISIBILITY FENCE	965	L.F.	\$7.50	\$7,237.50	\$4.00	\$3,860.00	\$5.00	\$4,825.00	\$6.00	\$5,790.00	\$7.00	\$6,755.00	\$7.00	\$6,755.00			\$6,755.00
29	HIGH VISIBILITY SILT FENCE	772	L.F.	\$9.25	\$7,141.00	\$6.00	\$4,632.00	\$6.00	\$4,632.00	\$9.00	\$6,948.00	\$9.00	\$8,100.00	\$10.00	\$7,720.00			\$7,720.00
30	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	4	EACH	\$5,700.00	\$22,800.00	\$5,800.00	\$23,200.00	\$6,500.00	\$26,000.00	\$6,200.00	\$24,800.00	\$5,400.00	\$21,600.00	\$4,500.00	\$18,000.00			\$18,000.00
31	BEAM GUARDRAIL TYPE 31	212.5	L.F.	\$63.00	\$13,387.50	\$62.00	\$13,175.00	\$71.00	\$15,087.50	\$68.00	\$14,460.00	\$60.00	\$12,750.00	\$75.00	\$15,937.50			\$15,937.50
32	PAINT LINE	928	L.F.	\$8.00	\$7,424.00	\$8.00	\$7,424.00	\$6.50	\$6,068.00	\$3.50	\$3,248.00	\$5.00	\$4,540.00	\$2.00	\$1,856.00			\$1,856.00
33	PROJECT TEMPORARY TRAFFIC CONTROL	1	L.S.	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$2,600.00	\$2,600.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00			\$25,000.00
34	WORK ZONE SAFETY CONTINGENCY	1	EST.	\$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			\$5,000.00
35	TRIMMING AND CLEANUP	1	L.S.	\$8,000.00	\$8,000.00	\$3,000.00	\$3,000.00	\$4,600.00	\$4,600.00	\$8,500.00	\$8,500.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00			\$1,500.00
36	TEMPORARY STREAM DIVERSION	1	L.S.	\$75,000.00	\$75,000.00	\$25,000.00	\$25,000.00	\$212,000.00	\$212,000.00	\$135,000.00	\$135,000.00	\$140,000.00	\$140,000.00	\$60,000.00	\$60,000.00			\$60,000.00

Berwick Creek @ Logan Hill Fish Passage
MP 0.103 Barrier Removal
Project No. CMP 1805
F.A. Project No. PROTECT-2021(076)
January 18, 2024

Active Construction
5110 River Rd E.,
Tacoma, WA 98443
253-248-1091
UBI C273001533

Rodarte Construction, Inc.
17 East Valley Hwy East,
Auburn, WA 98092
253-939-0532
UBI 600-264-803

Midway Underground LLC
980 Jackson Hwy S
Toledo, WA 98591
360-864-8810
UBI 604-028536

Tapani, Inc.
1705 SE 9th Avenue
Battle Ground, WA 98604
360-687-1148
UBI 600-642-677

Quigg Bros, Inc.
819 West State Street
Aberdeen, WA 98520
360-533-1530
UBI 144-002-313

Engineers Estimate

37	CONSTRUCTION GEOTEXTILE FOR SEPARATION	72	S.Y.	\$8.00	\$576.00	\$12.00	\$864.00	\$8.00	\$576.00	\$3.00	\$216.00	\$35.00	\$2,520.00	\$4.00	\$288.00
38	STREAMBED MATERIAL	2,200	TON	\$62.00	\$136,400.00	\$55.00	\$121,000.00	\$100.00	\$220,000.00	\$82.00	\$180,400.00	\$75.00	\$165,000.00	\$80.00	\$176,000.00
39	LARGE WOODY DEBRIS, INCL. ANCHORS AND BOULDERS	59	EACH	\$1,550.00	\$91,450.00	\$900.00	\$53,100.00	\$2,300.00	\$135,700.00	\$1,700.00	\$100,300.00	\$1,750.00	\$103,250.00	\$1,500.00	\$88,500.00
40	SPCC PLAN	1	L.S.	\$150.00	\$150.00	\$150.00	\$150.00	\$460.00	\$460.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00
41	MINOR CHANGE	1	CALC	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

I certify that I have reviewed the above bid tabs as presented for unbalanced bids and reasonable costs and recommend approval.

County Engineer Approval

Date