

Shorey Rd. Bank Stabilization
Project No. CRP-21590
F.A. Project No.ER-2101(001)
June 11, 2024

Midway Underground LLC
980 Jackson Hwy S.
Toledo, WA 98591
360-864-8810
UBI 604-028-536

Engineers Estimate

TOTAL BID		Quantity	Unit		\$1,736,035.00		\$1,538,837.30
1	Mobilization (10%)	1	LS	\$174,000.00	\$174,000.00	\$139,894.30	\$139,894.30
2	Restore Site Entrance (Work Access)	75	SY	\$20.00	\$1,500.00	\$20.00	\$1,500.00
3	Clearing and Grubbing	1	LS	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00
4	Removal of Structures and Obstructions	1	LS	\$33,000.00	\$33,000.00	\$12,000.00	\$12,000.00
5	Roadway Excavation Incl. Haul	2,800	CY	\$55.00	\$154,000.00	\$50.00	\$140,000.00
6	Temporary Access to Toe	1	LS	\$65,000.00	\$65,000.00	\$17,500.00	\$17,500.00
7	Rock for Erosion and Scour Protection, Class C	1,895	TON	\$94.00	\$178,130.00	\$95.00	\$180,025.00
8	Quarry Spalls	2,575	TON	\$65.00	\$167,375.00	\$75.00	\$193,125.00
9	Streambed Sediment	300	TON	\$132.00	\$39,600.00	\$110.00	\$33,000.00
10	Erosion/Water Pollution Control	1	LS	\$49,000.00	\$49,000.00	\$25,000.00	\$25,000.00
11	Paint Line	214	LF	\$13.00	\$2,782.00	\$5.50	\$1,177.00
12	Permeable Ballast	86	TON	\$77.00	\$6,622.00	\$75.00	\$6,450.00
13	Crushed Surfacing Base Course	114	TON	\$70.00	\$7,980.00	\$60.00	\$6,840.00
14	Crushed Surfacing Top Course	60	TON	\$152.00	\$9,120.00	\$75.00	\$4,500.00
15	HMA Cl. 3/8in PG 58H-22	35	TON	\$564.00	\$19,740.00	\$425.00	\$14,875.00
16	Topsoil Type A	80	CY	\$62.00	\$4,960.00	\$150.00	\$12,000.00
17	Seeding and Composting	0.30	AC	\$29,000.00	\$8,700.00	\$12,500.00	\$3,750.00
18	Stabilized Construction Entrance	85	SY	\$36.00	\$3,060.00	\$25.00	\$2,125.00
19	PSIPE 1 Gallon	572	EA	\$31.00	\$17,732.00	\$75.00	\$42,900.00
20	PSIPE 2 Gallon	245	EA	\$63.00	\$15,435.00	\$120.00	\$29,400.00
21	Lower Live Stake Row	100	LF	\$39.00	\$3,900.00	\$75.00	\$7,500.00
22	Upper Live Stake Row	100	LF	\$39.00	\$3,900.00	\$100.00	\$10,000.00
23	Bark or Wood Chip Mulch	1,141	SY	\$7.00	\$7,987.00	\$30.00	\$34,230.00
24	Removing and Resetting Beam Guardrail	113.0	LF	\$137.00	\$15,481.00	\$125.00	\$14,125.00
25	Project Temporary Traffic Control	1	LS	\$48,000.00	\$48,000.00	\$25,000.00	\$25,000.00
26	Construction Signs Class A	145	SF	\$45.00	\$6,525.00	\$30.00	\$4,350.00
27	Portable Changeable Message Sign	2,880	HR	\$6.60	\$19,008.00	\$9.00	\$25,920.00
28	Shoring Class B	1,335	SF	\$49.00	\$65,415.00	\$20.00	\$26,700.00
29	Structure Log with Rootwad, Furnished	66	EA	\$1,580.00	\$104,280.00	\$1,250.00	\$82,500.00
30	Structure Log without Rootwad, Furnished	33	EA	\$1,180.00	\$38,940.00	\$900.00	\$29,700.00
31	Slash, Furnished	81	CY	\$129.00	\$10,449.00	\$50.00	\$4,050.00
32	Brush Bundle, Assembled and Installed	220	EA	\$200.00	\$44,000.00	\$30.00	\$6,600.00
33	Ballast Boulder, Furnished	33	EA	\$346.00	\$11,418.00	\$500.00	\$16,500.00
34	Log Triangle A, Assembled and Installed	17	EA	\$1,470.00	\$24,990.00	\$6,500.00	\$110,500.00
35	Log Triangle B, Assembled and Installed	16	EA	\$1,470.00	\$23,520.00	\$6,500.00	\$104,000.00
36	In-Water Isolation System	1	LS	\$279,000.00	\$279,000.00	\$110,000.00	\$110,000.00
37	Trimming and Cleanup	1	L.S.	\$12,400.00	\$12,400.00	\$2,500.00	\$2,500.00
38	Construction Geotextile for Permanent Erosion Control	1,510	SY	\$8.50	\$12,835.00	\$10.00	\$15,100.00
39	Work Zone Safety Contingency	1	EST.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
40	Reimbursement For Third Party Damage	1	EST.	\$1.00	\$1.00	\$1.00	\$1.00
41	SPCC Plan	1	LS	\$250.00	\$250.00	\$3,500.00	\$3,500.00
42	Minor Change	1	CALC	\$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