

DSR Number: 50-01-24-5042-008-063
 Event Site Number: 000

Section 6 Engineering Cost Estimate

Completed By: SB

Date: 9/10/2026

This section must be completed by each alternative considered (attach additional sheets as necessary).

Proposed Recovery Measure(including mitigation)	Quantity	Units	Unit Cost	Amount
MOBILIZATION OR DEMOBILIZATION	2	EA	\$1,250.00	\$2,500.00
TEMPORARY ACCESS ROAD	70	SY	\$20.00	\$1,400.00
RIPRAP – 4 FOOT	260	CY	\$100.00	\$26,000.00
GRAVEL FILTER FOR SLOPE STABILIZATION (203.35)		CY	\$65.00	\$0.00
EXCAVATION – HAULING OFF-SITE	300	LCY	\$15.00	\$4,500.00
REMOVING TREES & STUMPS – SMALL, ≤ 6" DIA.		EA	\$400.00	\$0.00
REMOVING TREES & STUMPS – MEDIUM, 8" TO 12" DIA.		EA	\$650.00	\$0.00
REMOVING TREES & STUMPS – MEDIUM LARGE, 14" TO 24" DIA		EA	\$800.00	\$0.00
REMOVING TREES & STUMPS – LARGE, 24" TO 36" DIA.		EA	\$1,050.00	\$0.00
COMPACTION		HR	\$130.00	\$0.00
TOPSOIL	7.5	CY	\$45.00	\$337.50
SEEDING & MULCHING	0.1	ACRE	\$1,500.00	\$150.00
Rounding Factor – Use to set total to even dollar amount.		LS		\$0.00
SUBTOTAL INSTALLATION COST (ENTER IN SECTION 1F)\$				\$34,887.50
CONTINGENCY			25%	\$8,722.00
TOTAL INSTALLATION COST (ENTER IN SECTION 1F)\$				\$43,609.50

NRCS 75% cost-share: \$32,707.13
 Sponsor 25% cost-share: \$10,902.38