

Section 6 Engineering Cost Estimate

Completed By: SB

Date: 6/17/2026

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	65	SY	\$20.00	\$1,300.00
RIPRAP – 4 FOOT	815	CY	\$100.00	\$81,500.00
GRAVEL FILTER FOR SLOPE STABILIZATION (203.35)		CY	\$65.00	\$0.00
EXCAVATION – HAULING OFF-SITE	685	LCY	\$15.00	\$10,275.00
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	2	CY	\$45.00	\$90.00
SEEDING & MULCHING	0.25	ACRE	\$1,500.00	\$375.00
Rounding Factor – Use to set total to even dollar amount		LS		\$0.00
SUBTOTAL INSTALLATION COST (ENTER IN SECTION 1F)\$				\$96,040.00
CONTINGENCY			25%	\$24,010.00
TOTAL INSTALLATION COST (ENTER IN SECTION 1F)\$				\$120,050.00

NRCS 75% cost-share: \$90,037.50
Sponsor 25% cost-share: \$30,012.50