

BUNKER PROJECT - PRELIMINARY COST ESTIMATES

LINE ITEM/DESCRIPTION	QTY	UNIT	UNIT PRICE	SUB-TOTAL
Mobilization				
Workforce 1	1	lump sum	\$20,000.00	\$20,000.00
Earthmoving				
Cuts & Fills	100	cubic yards	\$2.50	\$250.00
Off-Site Fill Material	50	cubic yards	\$2.20	\$110.00
Topsoil	75	cubic yards	\$1.90	\$142.50
Total Earthmoving				\$502.50
Bunker Preparation				
Grass Removal	5000	sq. ft.	\$3.20	\$16,000.00
Core, Subgrade Preparation, Edging	25000	sq. ft.	\$2.90	\$72,500.00
Shaping/Re-Shaping	1	lump sum	\$4,000.00	\$4,000.00
Total Bunker Prep				\$92,500.00
Drainage				
Pipe & Fittings	2500	linear feet	\$3.00	\$7,500.00
Gravel	20	ton	\$50.00	\$1,000.00
Trenching (Labor)	2500	linear feet	\$2.50	\$6,250.00
Installation (Labor)	2500	linear feet	\$5.85	\$14,625.00
Total Drainage				\$29,375.00
Bunker Liners				
Material Cost	25000	sq. ft.	\$0.50	\$12,500.00
Liner Installation (Labor)	25000	sq. ft.	\$1.15	\$28,750.00
Total Liners				\$41,250.00
Bunker Sand				
Sand (w/ freight)	1500	ton	\$45.00	\$67,500.00
Sand Installation (4" - Labor)	1500	ton	\$12.25	\$18,375.00
Total Sand				\$85,875.00
Finishing				
Topsoil Replacement	1500	cubic yards	\$2.90	\$4,350.00
Seed Bed Prep (Labor)	5000	sq. ft.	\$1.00	\$5,000.00
Sod Cost	5000	sq. ft.	\$0.38	\$1,900.00
Sod Installation (Labor)	5000	sq. ft.	\$1.00	\$5,000.00
Total Finishing				\$16,250.00
TOTAL				\$271,002.50