

GESC Permit

Engineer's Cost Estimate Spreadsheet for Initial and Interim Control Measures

Note: *Initial* and *Interim* Control Measures shall be added together for the Cost Estimate

Project Name:

Date:

No.	Control Measures	ID	Unit	Installation Unit Cost	Initial/Interim Quantity	Initial/Interim Cost
1	Check Dam	CD	LF	\$ 180.00		\$ -
2	Concrete Washout Area	CWA	EA	\$ 1,900.00		\$ -
3	Construction Fence	CF	LF	\$ 3.00		\$ -
4	Construction Markers	CM	LF	\$ 1.00		\$ -
5	Dewatering	DW	EA	\$ 12,000.00		\$ -
6	Diversion Ditch	DD	LF	\$ 27.00		\$ -
7	Erosion Control Blanket	ECB	SY	\$ 8.20		\$ -
8	Inlet Protection	IP	EA	\$ 370.00		\$ -
9	Reinforced Check Dam	RCD	LF	\$ 100.00		\$ -
10	Reinforced Rock Berm	RRB	LF	\$ 44.00		\$ -
11	RRB for Culvert Protection	RRC	LF	\$ 110.00		\$ -
12	Sediment Basin (based on disturbed area tributary to basin)	SB	AC	\$ 2,000.00		\$ -
13	Sediment Control Log	SCL	LF	\$ 5.30		\$ -
14	Sediment Trap (based on disturbed area tributary to trap)	ST	EA	\$ 1,200.00		\$ -

15	Seeding & Mulching	SM	AC	\$ 6,800.00		\$ -
16	Silt Fence	SF	LF	\$ 3.00		\$ -
17	Reinforced Silt Fence	RSF	LF	\$ 4.00		\$ -
18	Stabilized Staging Area	SSA	SY	\$ 13.50		\$ -
19	Surface Roughening	SR	AC	\$ 1,000.00		\$ -
20	Temporary Stream Crossing	TSC	EA	\$ 7,800.00		\$ -
21	Vehicle Tracking Control	VTC	EA	\$ 3,800.00		\$ -
Subtotal of GESC Measures						\$ -
23	Mobilization (10% of subtotal of GESC measures)	MB	LS	10%		\$ -
25	SCM Maintenance (10% of subtotal of GESC measures)	SM	LM	10%		\$ -

Cost of Initial and Interim Control Measures \$ -

10% Collateral Management \$ -

TOTAL COST OF INITIAL AND INTERIM CONTROL MEASURES \$ -

GESC Permit**Engineer's Cost Estimate Spreadsheet for Final Control Measures**

Project Name:

Date:

No.	Control Measures	ID	Unit	Installation Unit Cost	Final Quantity	Final Cost
1	Check Dam	CD	LF	\$ 180.00		\$ -
2	Concrete Washout Area	CWA	EA	\$ 1,900.00		\$ -
3	Construction Fence	CF	LF	\$ 3.00		\$ -
4	Construction Markers	CM	LF	\$ 1.00		\$ -
5	Dewatering	DW	EA	\$ 12,000.00		\$ -
6	Diversion Ditch	DD	LF	\$ 27.00		\$ -
7	Erosion Control Blanket	ECB	SY	\$ 8.20		\$ -
8	Inlet Protection	IP	EA	\$ 370.00		\$ -
9	Reinforced Check Dam	RCD	LF	\$ 100.00		\$ -
10	Reinforced Rock Berm	RRB	LF	\$ 44.00		\$ -
11	RRB for Culvert Protection	RRC	LF	\$ 110.00		\$ -
12	Sediment Basin (based on disturbed area tributary to basin)	SB	AC	\$ 2,000.00		\$ -
13	Sediment Control Log	SCL	LF	\$ 5.30		\$ -
14	Sediment Trap (based on disturbed area tributary to trap)	ST	EA	\$ 1,200.00		\$ -
15	Seeding & Mulching	SM	AC	\$ 6,800.00		\$ -
16	Silt Fence	SF	LF	\$ 3.00		\$ -
17	Reinforced Silt Fence	RSF	LF	\$ 4.00		\$ -
18	Stabilized Staging Area	SSA	SY	\$ 13.50		\$ -
19	Surface Roughening	SR	AC	\$ 1,000.00		\$ -
20	Temporary Stream Crossing	TSC	EA	\$ 7,800.00		\$ -
21	Vehicle Tracking Control	VTC	EA	\$ 3,800.00		\$ -

Subtotal of GESC Measures						\$	-
23	Mobilization (10% of subtotal of GESC measures)	MB	LS	10%		\$	-
25	SCM Maintenance (10% of subtotal of GESC measures)	SM	LM	10%		\$	-

Cost of Final Control Measures \$ -

10% Collateral Management \$ -

TOTAL COST OF INITIAL AND INTERIM CONTROL MEASURES \$ -

**ESC Permit
Engineer's Cost Estimate Spreadsheet**

Project Name:

Date:

No.	Control Measures	ID	Unit	Installation Unit Cost	ESC Quantity	ESC Cost
1	Mobilization	MB	LS	\$5,500.0		\$ 5,500.00
2	SCM Maintenance	SM	LS	\$6,000.00		\$ 6,000.00

Total Cost of Control Measures

\$ 11,500.00