

Appendix G

**Engineer's GESC Cost
Estimate Spreadsheet for Final
BMPs**

Note: Engineer's GESC cost estimates shall be submitted under separate cover from report and drawings.

Arapahoe County GESB Permit

Engineer's GESB Cost Estimate Spreadsheet for Final BMPs

Note: Signature of Applicant/Developer, engineer, and case review engineer required.

Project Name: _____

Date: _____

BMP No.	BMP	ID	Unit	Installation Unit Cost	Final BMP Quantity	Final BMP Cost
1	Check Dam	CD	LF	\$ 24.00	_____	\$ _____ -
2	Compost Blanket	CB	SF	\$ 0.36	_____	\$ _____ -
3	Compost Filter Berm	CFB	LF	\$ 2.00	_____	\$ _____ -
4	Concrete Washout Area	CWA	EA	\$ 100.00	_____	\$ _____ -
5	Construction Fence	CF	LF	\$ 2.00	_____	\$ _____ -
6	Construction Markers	CM	LF	\$ 0.20	_____	\$ _____ -
7	Curb Sock	CS	LF	\$ 16.00	_____	\$ _____ -
8	Dewatering	DW	EA	\$ 600.00	_____	\$ _____ -
9	Diversion Ditch (2-yr flow less than 10 cfs)	DD	LF	\$ 1.60	_____	\$ _____ -
	(2-yr flow greater than 10 cfs)	DD	LF	\$ 3.00	_____	\$ _____ -
10	Erosion Control Blanket	ECB	SY	\$ 5.00	_____	\$ _____ -
11	Inlet Protection	IP	EA	\$ 200.00	_____	\$ _____ -
12	Flexible Growth Medium	FGM	SY	\$ -	_____	\$ _____ -
13	Reinforced Check Dam	RCD	LF	\$ 36.00	_____	\$ _____ -
14	Reinforced Rock Berm	RRB	LF	\$ 9.00	_____	\$ _____ -
15	RRB for Culvert Protection	RRC	LF	\$ 9.00	_____	\$ _____ -
16	Sediment Basin	SB	AC	\$ 1,000.00	_____	\$ _____ -
17	Sediment Control Log	SCL	LF	\$ 24.00	_____	\$ _____ -
18	Sediment Trap	ST	EA	\$ 600.00	_____	\$ _____ -
19	Seeding & Mulching (Less than 10 Acres)	SM	AC	\$ 2,500.00	_____	\$ _____ -
	(Greater than 10 Acres)	SM	AC	\$ 1,500.00	_____	\$ _____ -
20	Silt Fence	SF	LF	\$ 2.00	_____	\$ _____ -
21	Stabilized Staging Area	SSA	SY	\$ 2.00	_____	\$ _____ -
22	Surface Roughening	SR	AC	\$ 600.00	_____	\$ _____ -
23	Temporary Slope Drain	TSD	LF	\$ 30.00	_____	\$ _____ -
24	Temporary Stream Crossing (2-yr flow less than 10 cfs)	TSC	EA	\$ 1,000.00	_____	\$ _____ -
	(2-yr flow greater than 10 cfs)	TSC	EA	\$ 2,000.00	_____	\$ _____ -
25	Terracing	TER		\$ -	_____	\$ _____ -
26	Vehicle Tracking Control	VTC	EA	\$ 1,000.00	_____	\$ _____ -
27	VTC with Wheel Wash	WW	EA	\$ 1,500.00	_____	\$ _____ -
28	Mobilization (required on all projects)	MB	LS	\$ 5,000.00	1	\$ 5,000.00 -
29	Pond Maintenance/Sediment Removal (Based on area tributary to the pond)	PM	AC	\$ 1,000.00	_____	\$ _____ -
30	Street Maintenance (Based on lane miles of streets within project and frontage)	SM	LM	\$ 500.00	_____	\$ _____ -
31	Other:			\$ -	_____	\$ _____ -
Total Cost of Final BMPs						\$ _____

Agreed and Accepted by:

Applicant/Developer:

By: _____

Name: _____

Title: _____

Date: _____

Engineer for Applicant:

By: _____

Name: _____

Title: _____

Date: _____

Case Engineer:

By: _____

Name: _____

Title: _____

Date: _____