

2015 Financial Assurance
Estimate Form (with pre-plat construction)

1/25/2018

Project Information: Waterview East Early Grading

Project Name: Springs at WaterView Date: 6/25/2018

Section 1 - Grading and Erosion Control BMPs	Quantity	Units	Price	% Complete	Remaining
Earthwork*	314,000.00	CY	@ \$ 3	= \$ 942,000.00	\$ 942,000.00 *
Permanent Seeding* (inc. noxious weed mgmnt.)	28.00	AC	@ \$ 582	= \$ 16,296.00	\$ 16,296.00 *
Mulching*	28.00	AC	@ \$ 507	= \$ 14,196.00	\$ 14,196.00 *
Permanent Erosion Control Blanket*		SY	@ \$ 6	= \$	\$ - *
Temporary Erosion Control Blanket		SY	@ \$ 3	= \$	\$ -
Vehicle Tracking Control	2.00	EA	@ \$ 1,625	= \$ 3,250.00	\$ 3,250.00
Safety Fence	16,400.00	LF	@ \$ 3	= \$ 49,200.00	\$ 49,200.00
Silt Fence	5,200.00	LF	@ \$ 4	= \$ 20,800.00	\$ 20,800.00
Temporary Seeding	167.00	AC	@ \$ 485	= \$ 80,995.00	\$ 80,995.00
Temporary Mulch	90.00	AC	@ \$ 507	= \$ 45,630.00	\$ 45,630.00
Erosion Bales	495.00	EA	@ \$ 21	= \$ 10,395.00	\$ 10,395.00
Erosion Logs	1,100.00	LF	@ \$ 6	= \$ 6,600.00	\$ 6,600.00
Rock Ditch Checks	8.00	EA	@ \$ 100	= \$ 800.00	\$ 800.00
Inlet Protection		EA	@ \$ 153	= \$	\$ -
Sediment Basin	8.00	EA	@ \$ 1,625	= \$ 13,000.00	\$ 13,000.00
Concrete Washout Basin	1.00	EA	@ \$ 776	= \$ 776.00	\$ 776.00
			@ \$	= \$	\$ -
* Subject to defect warranty financial assurance. DO NOT ENTER MORE THAN 80% COMPLETE. A minimum of 20% to be retained up to preliminary acceptance process.					
Section 1 Subtotal				= \$ 1,203,938.00	\$ 1,203,938.00

Total Construction Financial Assurance	\$ 1,203,938.00
(Sum of all section subtotals)	
Total Remaining Construction Financial Assurance	1,203,938.00
(Sum of all section totals less credit for items complete)	
Total Defect Warranty Financial Assurance	\$240,787.60
(20% of all items identified as public improvements(*). To be collateralized at time of preliminary acceptance)	

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the works shown on the approved Construction Drawings associated with the Project.

Charles J. ...  *10/24/18*

Engineer Date

[Signature] *10/25/18*

Approved by COLA LLC, Owner / Applicant Date

Approved by El Paso County Engineer / ECM Administrator Date

