

Add mulching. Quantity will be equal to seeding.



2015 Financial Assurance Estimate EC Form

3/17/2015

Project Information	
WHMD Regional Water Reclamation Facility	6/13/2017
Project Name	Date

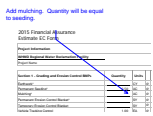
Section 1 - Grading and Erosion Control BMPs	Quantity	Units		Price		
Earthwork*		CY	@	\$ 5	=	\$ *
Permanent Seeding*	2.50	AC	@	\$ 582	=	\$ 1,455.00 *
Mulching*		AC	@	\$ 507	=	\$ *
Permanent Erosion Control Blanket*		SY	@	\$ 6	=	\$ *
Temporary Erosion Control Blanket		SY	@	\$ 3	=	\$
Vehicle Tracking Control	1.00	EA	@	\$ 1,626	=	\$ 1,626.00
Safety Fence		LF	@	\$ 3	=	\$
Silt Fence	2,000.00	LF	@	\$ 4	=	\$ 8,000.00
Temporary Seeding		AC	@	\$ 485	=	\$
Temporary Mulch		AC	@	\$ 507	=	\$
Erosion Bales	9.00	EA	@	\$ 21	=	\$ 189.00
Erosion Logs	30.00	LF	@	\$ 6	=	\$ 180.00
Rock Ditch Checks		EA	@	\$ 100	=	\$
Inlet Protection		EA	@	\$ 153	=	\$
Sediment Basin		EA	@	\$ 1,625	=	\$
Concrete Washout Basin	1.00	EA	@	\$ 776	=	\$ 776.00
		EA	@	\$	=	\$
* specified items subject to defect warranty financial assurance						
				Section 1 Subtotal	=	\$ 12,226.00

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the approved Construction Drawings associated with the Project.	
Ryan Mangino, PE #43304	Use the attached FAE Form and include the following: 1. Add as-built amount at the last page. 2. Add the culvert pipe in Section 3. 3. Add crosspan and asphalt quantities in Section 2 for the right-out. (quantity is for the area within the ROW) 4. Add construction traffic control in section 3.
Engineer	06/13/2017 Date
Approved by Owner / Applicant	Before making these revisions, Staff recommends that the applicant submit the deviation request to determine if the right-out access will be permitted by the County Engineer.
Approved by El Paso County Engineer / ECM Administrator	Date



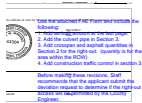
Markup Summary

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Author: dsdlaforce

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Use the attached FAE Form and include the following:

1. Add as-built amount at the last page.
2. Add the culvert pipe in Section 3.
3. Add crossspan and asphalt quantities in Section 2 for the right-out. (quantity is for the area within the ROW)
4. Add construction traffic control in section 3.

Before making these revisions, Staff recommends that the applicant submit the deviation request to determine if the right-out access will be permitted by the County Engineer.



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