Temporary Erosion Control Estimating English Units

Project Name
PID 117607
Estimated Construction Cost \$7,000,000

Project Type
Planned Construction Seasons 2

Total of Temporary Erosion Control Percentage of Costruction Cost

\$142,257 2.032%

Sediment Basins Project Earth Disturbed Area (acres) Est. Contractor Disturbed Area (acres) Total Acres	7.95 0.25 8.2	Do not enter information on Culvert Drainage Area		
Contributing Drainage Area to Culverts	CLICK FOR INPUT HELP	Drainage Area (acres)	Settling Basin Size (cyd.)	Temporary Sediment & Erosion Cost
	Culvert 1		0]
	Culvert 2		0	
	Culvert 3		0	
	Culvert 4		0	
	Culvert 5		0	
	Culvert 6		0	
	Culvert 7		0	
	Culvert 8		0	
	Culvert 9		0	
	Culvert 10		0	
	Culvert 11		0	
	Culvert 12		0	
	Culvert 13		0	
	Culvert 14		0	
	Culvert 15		0	
	Culvert 16		0	
	Culvert 17		0	
	Culvert 18		0	
	Culvert 19		0	
	Culvert 20		0	
	Culvert 21		0	
	Culvert 22		0	
	Culvert 23		0	
	Culvert 24		0	
	Culvert 25		0	
	Total Sediment Basins (cyd.))	0	\$0
	Sediment Removal		0	
Constuction Seeding and Mulching	(Square. yd.)			
Seeding Area	8,940			

Constuction Seeding and Mulching	CLICK FOR INPUT HELP		
Seeding Area	(Square. yd.) 8,940		
		(\$/Square Yard)	
		\$0.92	\$24,674

Perimeter Filter Fabric Fence	CLICK FOR INPUT HELP	(\$/Foot)		
	Length of project (ft)	12739.24	\$3.10	\$78,983

2	of	3

Filter Fabric Ditch Check	CLICK FOR INPUT HELP		•	
	Length of project (ft)	0		
	Number of Filter Ditch Check			0 0 \$0
	Length of Filter Ditch Checks	(π)		0 \$0
Rock Channel Protection w/ Filter	CLICK FOR INPUT HELP	1		
	Rock (cubic yards)	•		2 \$236
Existing Stream Protection	CLICK FOR INPUT HELP			
Average Right of Way Width		- 1		
Number of Existing Streams				
		(\$/Foot)		
	Silt Fence Length (Ft)	\$3.10		0 \$0
		(\$/Square Yard)		
	Seeding (square yd)	\$0.92		0 \$0
Inlet Protection	CLICK FOR INPUT HELP			
Catch Basins New	17	- 1		
Adjusted	17			
	Catch Basin Protection (Ft.)		27	2 \$3,060
Construction Entrance	CLICK FOR INPUT HELP			
	Length of project (ft)	12739.24		
	Number of Entrances			7 \$35,303