

Offsite Improvements for East Boronda Road and San Juan Grade Road
Estimate for In-Lieu Road Project Stormwater Mitigation Fees

Approximate road widening:	54,500	SF	
Area for water quality treatment:	2,180	SF	<i>Assumes biofiltration only</i>

Item Description	Quantity	Unit	Unit Price	Total
Excavation	303	CY	\$ 77.00	\$ 23,313.89
Class 2 Permeable Aggregate	81	CY	\$ 150.00	\$ 12,111.11
Bioretention Soil Media	161	CY	\$ 100.00	\$ 16,148.15
Mulch	2180	SF	\$ 2.50	\$ 5,450.00
Cobble Energy Dissipation System	2	EA	\$ 995.00	\$ 1,990.00
Beehive Overflow Inlet	2	EA	\$ 2,250.00	\$ 4,500.00
Storm Drain Piping (4" SDR35)	440	LF	\$ 50.00	\$ 22,000.00
Subtotal				\$ 85,513.15
Design Fee				\$ 10,000.00
Total In-Lieu Fees				\$ 95,500.00

** Biofiltration section per City of Salinas, Standard Plan SW 12.*

** *Unit prices based on average of contractor bid pricing for the El Dorado Park Bioretention Project, bid opening May 17, 2016.*