Cost Estimate Worksheet

Town and Road Name: Charlotte, East Thompson Point Road **Project Name:** Bio-Retention Area

Labor	Rate	# Hours	Total (Rate x Hours)
Restore Site	35	6	210
Relocate 5 trees	200/tree		1000
		Labor Total	1210

Equipment	Rate	# Hours	Total (Rate x Hours)
Excavator for 3 Stone Filter Berms	110	24	2640
Truck for 3 Stone Filter Berms	80	16	1280
Truck to Haul Materials to Site	80	35	2800
		Equipment Total	6720

Materials	Rate	Amount	Total (Rate x Amount)
Stone for Filter Berm	10	160	1600
Gravel for Stone Filter Berm	16	205	3895
Seed for Bio-Retention Area	25	1	25
Temporary Erosion Matting	95	4	380
Staples to Install Temproary Erosion Matting	66	1	66
		Materials Total	5966

Miscellaneous	Rate	Amount	Total (Rate x Hours)
Engineering Oversight	1	1200	1200
		Miscellaneous Total	1200

Grand Total	15,096
Match	3019.20