Cost Estimate Worksheet

Town and Road Name: Charlotte, East Thompson Point Road **Project Name:** Swale Improvements

Labor	Rate	# Hours	Total (Rate x Hours)
Restore Site	35	18	630
		Labor Total	630

Equipment	Rate	# Hours	Total (Rate x Hours)
Excavator for 575' Grass Swale, Realign at Corner	110	15	1650
Truck for 575' Grass Swale, Realign at Corner	80	10	800
Excavator for 210' Stone Lined Swale, Check Dams	110	21	2310
Truck for 210' Stone Lined Swale, Check Dams	80	16	1280
Excavator to Install Access	110	4	440
Truck to Install Access	80	4	320
Haul Materials to Site	80	38	3040
		Equipment Total	9840

Materials	Rate	Amount	Total (Rate x Amount)
Stone for Stone Lined Swale	10	256	2560
Stone for Stone Check Dams	10	56	560
Stone for Access	10	56	560
Gravel for Access	19	2632	608
Pipe Arch Culvert	1749	1	1749
Seed for Swale	75	1	75
Temporary Erosion Matting	95	16	1520
Staples to Install Temporary Erosion Matting	66	3	198
		Materials Total	7830

Miscellaneous	Rate	Amount	Total (Rate x Hours)
Engineering Oversight	1	1700	1700
		Miscellaneous Total	1700
		Grand Total	20000
		Match	4000