

DAM COSTING 2005

S/No	Item Description	Unit	Unit Rate	Quantity	Total Ksh.	Total Euro
1.	Cement	50 kg bag	600	350	210,000	
2.	Reinforcement bars ½ Dia'	Pieces	13	500	6,500	
3.	Reinforcement bars ½ Dia'	Pieces	13	300	3,900	
4.	Barbed wire	Roll	3200	5	16,000	
5.	Timber 2"x 2"	Foot	17	100	1,700	
6.	Polythene Paper g 1000	Meter	100	200	2,000	
7.	Skilled Labour	Man days	450	105	47,250	
8.	Training	Training	20,000	4	80,000	
9.	Site Management					
	• Mobilisation	Item			35,000	
	• Sitting	Item			25,000	
	• Site Preparation				15,000	
	• Construction Supervisor	Item			45,000	
10.	Transport				30,000	
11.	Office Extension				10,000	
12.	12.5% Overhead Administration office costs				66,500	
					593,850	62%
1.	Hard core	Ton	400	210	84,000	
2.	Sand	Ton	300	105	31,500	
3.	Water	Litre	0.50	45,000	22,500	
4.	Unskilled Labour	Man days	100	2,100	210,000	
5.	Community Feeding	Day	10	2,100	21,000	
6.	Support to Artisan	Day	80	105	8,400	
					377,400	38%
	Total				971,250	