

Bill Of Quantity for the supply of Bentonite ,Lime,Cement,Bidim and Geocells

Level	Item	Bill DESCRIPTION	Unit	Quantity	Rate	Amount
1		The Supply and Delivery Bentonite,Lime, Cement, Bidim and Geocells at Medupi Power Station 1) The supply and Delivery of Bentonite Lime, Cement, Bidim and Geocells at Medupi Power Station 2) Supplier to comply to all Eskom SHEQ standards and requirements at all times. 3) Refer to the attached approved project specification for all materials to be delivered on site 4) All Delivery vehicles /plant to comply to with Eskom's SHEQ standards 5) Supplier to provide samples of all material for approval before delivery to site				
	1.1	Supply of Natural Powdered sodium Bentonite as per specification(Free swell 24ml/2gmin, Moisture Content 12% max, particle sizing 5%max-#10 and 15%max-#200), refer to project specification, page 8	ton	30 000		
		Delivery of Natural Powdered sodium Bentonite as per specification(Free swell 24ml/2gmin, Moisture Content 12% max, particle sizing 5%max-#10 and 15%max-#200), refer to project specification, page 8	ton	30 000		
	1.2	Supply and Delivery of Lime in bags as per specification	ton	1 000		
	1.3	Supply and Delivery of Cement in 50kg bags as per specification(42,5N)- 620 Bags of 50kg Cement	ton	12 384		
	1.4	Supply and Delivery of A2 Separation polypropylene class 2 geotextile(Bidim) GRI GT13	m2	20 116		
	1.5	Supply and Delivery of A10 Protection polypropylene class-1080 geotextile(Bidim) GRI GT12(a)	m2	10 869		
	1.6	Supply and deliver high tenacity polypropylene geocell tape, coated with polypropylene(5x10x100mm Panel)	m2	5 880		
	1.7	Supply and deliver high tenacity polypropylene geocell tape, coated with polypropylene(5 x10x 250mm Panel)	m2	43 630		
	1.8	Supply and deliver Geo-grid	m2	46 747		
		Sub total				
		Value Added Tax (15%)				
		GRAND TOTAL				R -

Patricia Modiba

Senior Project Manager

