

LOWVELD NATIONAL BOTANICAL GARDENI TENDER XXX						
LOWVELD NATIONAL BOTANICAL GARDENI XXX: SECTION A						
ITEM NO.	PAYMENT REFERS	UNIT	BILL QTY	SELLING RATE	SCHEDULED AMOUNT	
	SABS 1200 AA	<u>SECTION A: PRELIMINARY & GENERAL</u>				
A.1		<u>FIXED CHARGE ITEMS</u>				
A.1.1		Contractual Requirements	Sum	1	R	-
A.1.3		<u>Facilities for contractor</u>				
		Office and storage sheds	Sum	1	R	-
		Ablution and latrine facilities	Sum	1	R	-
		Tools and equipment	Sum	1	R	-
		Water supplies, electric power and communications	Sum	1	R	-
		Camp area	Sum	1	R	-
A.1.4		Other fixed-charge obligations	Sum	1	R	-
		Environmental Management Programme - The rate shall cover all costs necessary in complying generally with the Environmental Management Plan	Sum	1	R	-
		Environmental Assessment Professional	PC Sum	1	R	180 000.00
		Handling costs and profit in respect of subitem above	%		R	-
		Health & Safety plan - The sum shall cover all initial costs necessary in complying with the Occupational Health and Safety Act and the Construction Regulations, and preparation of a Health and Safety Plan	Sum	1	R	-
A.1.5		Removal of Site Establishment	Sum	1	R	-
A.2		<u>TIME RELATED ITEMS</u>				
A.2.1		Contractual requirements	Mons	2	R	-
A.2.2		Operate and maintain facilities on site	Mons	2	R	-
A.2.6		Supervision for duration of the contract	Mons	2		
A.2.7		Employer's Occupational Health & Safety Agent	PC Sum	1	R	50 000.00
		Handling costs and profit in respect of subitem above	%		R	-
		Detection and relocation of Existing services as directed by the employer	Sum	1	R	-
TOTAL FOR SECTION A TO SUMMARY SHEET						

LOWVELD NATIONAL BOTANICAL GARDEN TENDER XXX							
LOWVELD NATIONAL BOTANICAL GARDEN TENDER XXX: SECTION B							
ITEM	PAYMENT		UNIT	BILL QTY	SELLING RATE	SCHEDULED AMOUNT	
1200 C		SURVEYING Conduct survey in terms of the Land Survey Act and peg out site boundary and produce a reconstruction drawing and as-built drawing	Sum	1		R	
		GABIONS					
1200 DA	821	SITE CLEARANCE Clear and grub stream bed and sides	m ²	108		R	
		EARTHWORKS (SMALL WORKS)					
1200 DK	832	Excavate in all materials and backfill or place in embankment and com- pact	m ³	38.88		R	
		834	Import material from commercial sources to complete embankment	m ³	12.96		R
		GABIONS & RINO MATTRESSES					
		821	Dismantle of the existing gabions, pile the stones for future use and transport gabion cage to the disposed site.	m ³	68		R
		821a	Import G5 material from commercial sources to complete embankment	m ³	10		
		821b	Soilcrete to edge of slopes at top of Gabion structures	m ³	10		
		822	Surface preparation for bedding of gabions	m ²	108		R
		823	Construct gabions using galvanised PVC coated wire mesh				
		108 (1 x 1 x 0.5 m) Gabion baskets Class A galvanised hexagonal mesh unit, filled champagne gabion rocks at the front rows. ranging from 100mm to 250mm sizes, neatly packed.	m ³	54		R	
		108 (0.5 x 0.5 x 1 m) Gabion baskets Class A galvanised hexagonal mesh unit, filled with existing gabion rocks at the back rows. ranging from 100mm to 250mm sizes, neatly packed.	m ³	27		R	
		33 (1 x 1 x 1 m) Gabion baskets class A galvanised hexagonal mesh unit, filled with existing gabion rocks at the back rows. ranging from 100mm to 250mm sizes, neatly packed.	m ³	33		R	
		33 (1.5 x 1 x 1 m) Gabion baskets Class A galvanised hexagonal mesh unit, filled with existing gabion rocks at the back rows. ranging from 100mm to 250mm sizes, neatly packed.	m ³	50		R	
1x1x0.3m (108) Reno mattresses of section	m ³	32		R			
824	Extra over items 3.2.2 & 3.2.3 for selected stone on wall face facing stream.	m ²	1				
825		Geotextile Bidum A5 (or similar)					
		Below mattresses & baskets Behind gabions wall	m ² m ²	108 108		R R	
Sub Total A						R	
TOTAL OF SECTION M TO SUMMARY SHEET (A+B)						R	

SUMMARY OF SCHEDULES		
SECTION	DESCRIPTION	AMOUNT
1	SECTION A: PRELIMINARY & GENERAL	
2	SECTION B: GABIONS & MATTRESSES	
	SUB TOTAL A	
	CONTINGENCIES AT 10%	
	SUB TOTAL B	
	VAT @ 15%	
	TOTAL CARRIED TO FORM OF OFFER	