

SECTION 1200 A

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
SANS 1200 A		<u>GENERAL</u>				
8.2	100.00	Scheduled fixed-charge and value-related items:				
8.2.1		.01 Fixed preliminary and general charges	PC		sum	
8.2.2		.02 Value-related preliminary and general charges	PC		sum	
8.3.2		Establishment of Facilities on the site, including operation and maintenance of facilities on site, for the duration of the contract				
8.3.2.1	100.01	Facilities for Engineer				
		(c) Contract Nameboard (1 of)	Sum	1		
		(g) Telecommunication:				
		(i) The provision of telecommunication services, including the cost of calls and internet services in connection with contract administration and mobile telephone rental for the duration of the contract.	PC	Sum		
		(ii) Handling costs and profit in respect of sub-item 8.3.2.1(g)(i)	%		15%	
8.3.2.2	100.02	Facilities for the Contractor				
		(a) Offices and Storage Sheds				
		(b) Workshops				
		(c) Ablution and latrine facilities				
8.3.4		Removal of site establishment	Sum	1		
	100.03	Scheduled time-related items:				
8.4.1		.01 Time-related preliminary and general charges	Month	6		
PSA 8.6	100.04	Prime cost sums:				
		.01 Additional tests required by the engineer	Prov Sum	1	-	R 50 000,00
		.02 Contractor's handing cost, profit and all other charges in respect of item 110.04.01 above	%	R50 000,00	15%	R 7 500,00
1200 A	TOTAL CARRIED FORWARD					

SECTION 1200 A

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUAN-TITY	RATE	AMOUNT
SANS 1200 A						
8,9	100.05	Temporary works				
		.02 Dealing with or accommodation of traffic	Prov Sum	1	-	
PSA 8.10	100.06	Compliance with OHS Act and Regulations (including the Construction Regulations, 2003)	-	-	sum	
PSA 8.11	100.07	Provisional sum for electrical works	Prov Sum	1	-	R 250 000,00
PSA 8.12	100.08	Provisional sum for civil works	Prov Sum	1	-	R 1 100 000,00
1200 A						

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
PA 12		<u>FENCING - SOUTH GATE 1</u>				
	PA.01	Sliding gate:				
		.01 Complete installation of Clear Vu or similar approved sliding gate including motor and electrical works				
		(a) 4 m gate	No.	1		
		(b) 6.3 m gate	No.	1		
	PA.02	Fencing:				
		.01 Clear Vu or similar approved fencing	m	66		
		.02 Fence post with concrete base	No.	26		
	PA.03	Turnstile:				
		.01 Turnstar Triumph 3 or similar approved single full height turnstile	No.	1		
		.02 Impro Metal Antenna Reader or similar approved	No.	2		
	PA.04	Boomgate and claws:				
		.01 Centurion Sector II or similar approved boomgate	No.	6		
		.02 Centurion direct drive claws or similar approved				
		(a) 1m section	No.	6		
		(b) 1.5m section	No.	6		
		.03 Concrete plinth for claws	m ³	2		
	PA.05	Gooseneck:				
		.01 Centurion gooseneck or similar approved	No.	4		
		.02 Access card reader	No.	4		
PA 12						

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
PA 12		<u>FENCING - SOUTH GATE 2</u>				
	PA.01	Sliding gate:				
		.01 Complete installation of Clear Vu or similar approved sliding gate including motor and electrical works				
		(a) 4.8 m gate	No.	1		
		(b) 8.1 m gate	No.	1		
	PA.02	Fencing:				
		.01 Clear Vu or similar approved fencing	m	31		
		.02 Fence post with concrete base	No.	19		
	PA.03	Turnstile:				
		.01 Turnstar Triumph 3 or similar approved single full height turnstile	No.	1		
		.02 Impro Metal Antenna Reader or similar approved	No.	2		
	PA.04	Boomgate and claws:				
		.01 Centurion Sector II or similar approved boomgate	No.	2		
		.02 Centurion direct drive claws or similar approved				
		(a) 1m section	No.	4		
		(b) 1.5m section	No.	2		
		.03 Concrete plinth for claws	m ³	1		
	PA.05	Gooseneck:				
		.01 Centurion gooseneck or similar approved	No.	2		
		.02 Access card reader	No.	2		
PA 12						

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
PA 12		<u>FENCING- NORTH GATE 1</u>				
	PA.01	Sliding gate:				
		.01 Complete installation of Clear Vu or similar approved sliding gate including motor and electrical works				
		(a) 6.0 m gate	No.	1		
		(b) 7.4 m gate	No.	1		
		(c) 10.8 m gate	No.	1		
	PA.02	Fencing:				
		.01 Clear Vu or similar approved fencing	m	64		
		.02 Fence post with concrete base	No.	25		
	PA.03	Turnstile:				
		.01 Turnstar Triumph 3 or similar approved double full height turnstile	No.	1		
		.02 Impro Metal Antenna Reader or similar approved	No.	4		
	PA.04	Boomgate and claws:				
		.01 Centurion Sector II or similar approved boomgate	No.	6		
		.02 Centurion direct drive claws or similar approved				
		(a) 1m section	No.	8		
		(b) 1.5m section	No.	6		
		.03 Concrete plinth for claws	m ³	2		
	PA.05	Gooseneck:				
		.01 Centurion gooseneck or similar approved	No.	4		
	.02 Access card reader	No.	4			
PA 12						

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
PA 12		<u>FENCING - NORTH GATE 2 & 3</u>				
	PA.01	Sliding gate:				
		.01 Complete installation of Clear Vu or similar approved sliding gate including motor and electrical works				
		(a) 5 m gate	No.	1		
		(b) 7.4 m gate	No.	1		
	PA.02	Fencing:				
		.01 Clear Vu or similar approved fencing	m	91		
		.02 Fence post with concrete base	No.	33		
	PA.03	Turnstile:				
		.01 Turnstar Triumph 3 or similar approved double full height turnstile	No.	1		
		.02 Impro Metal Antenna Reader or similar approved	No.	4		
	PA.04	Boomgate and claws:				
		.01 Centurion Sector II or similar approved boomgate	No.	1		
		.02 Centurion direct drive claws or similar approved				
	(a) 1m section	No.	3			
	(b) 1.5m section	No.	1			
	.03 Concrete plinth for claws	m ³	1			
PA 12						

PAYMENT REFERS TO	ITEM NO	DESCRIPTION	UNIT	QUAN-TITY	RATE	AMOUNT
PA 12		<u>FENCING - EAST GATE</u>				
	PA.01	Sliding gate:				
		.01 Complete installation of Clear Vu or similar approved sliding gate including motor and electrical works				
		(a) 7.4 m gate	No.	2		
		(b) 10.0 m gate	No.	1		
	PA.02	Fencing:				
		.01 Clear Vu or similar approved fencing	m	40		
		.02 Fence post with concrete base	No.	16		
	PA.03	Turnstile:				
		.01 Turnstar Triumph 3 or similar approved single full height turnstile	No.	2		
		.02 Impro Metal Antenna Reader or similar approved	No.	2		
	PA.04	Boomgate and claws:				
		.01 Centurion Sector II or similar approved boomgate	No.	8		
		.02 Centurion direct drive claws or similar approved				
		(a) 1m section	No.	10		
		(b) 1.5m section	No.	8		
		.03 Concrete plinth for claws	m ³	3		
	PA.05	Gooseneck:				
		.01 Centurion gooseneck or similar approved	No.	4		
		.02 Access card reader	No.	4		
PA 12						

CLIENT

Council for Scientific and Industrial Research (CSIR)



SUMMARY OF SCHEDULE OF QUANTITIES

1200A GENERAL	:
SOUTH GATE 1	:
SOUTH GATE 2	:
NORTH GATE 1	:
NORTH GATE 2 AND 3	:
EAST GATE	:

TOTAL OF SCHEDULE OF QUANTITIES

CALCULATION OF TENDER SUM

TOTAL OF SCHEDULE OF QUANTITIES

CONTINGENCIES (10%)
 The Sum provided here is under the sole control of the Engineer and may be
 deducted in whole or in part

CONTRACT PRICE ADJUSTMENT
 Sum provided in terms of the provisions of Clause 49 of the General
 Conditions of Contract

SUBTOTAL

VALUE-ADDED TAX (VAT)
 The tenderer shall add 15% of the subtotal for value-added tax

TENDER SUM CARRIED TO FORM OF TENDER

SIGNED ON BEHALF OF TENDERER :