

ESKOM GENERATION**2026**

**THE PROVISION OF INDUSTRIAL STATION
CLEANING SERVICES AT CAMDEN POWER
STATION FOR A PERIOD OF 48 MONTHS. -
BILLS OF QUANTITIES**

CONTRACT NUMBER :**CONTRACTOR :****CONTRACT AMOUNT (EXCL. VAT) :****CONTRACT AMOUNT (INCL. VAT) :**

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FOR A PERIOD OF 48 MONTHS. - BILLS OF QUANTITIES

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Bill of Quantities

Section 1 : Preliminaries and General

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Final Summary

BILLS OF QUANTITIES

No.	DESCRIPTION	UOM	QTY	Duration	RATE	AMOUNT
1	Preliminaries and General					
1.1	Site Establishment (mobalisation, Offices, storage, ablutions)	sum	1	1	R	-
1.2	Site De-establishment	sum	1	1	R	-
1.3	Medicals (Inclusive of Hepitis B & Leganela Tests) (In & Renewal)	No	204	4	R	-
1.4	Medicals (Inclusive of Hepitis B & Leganela Tests) (Exit)	No	204	1	R	-
1.5	PPE (3 sets per year)	Annually	612	4	R	-
1.6	PPE (BOOTS)	Annually	204	4	R	-
1.7	SAPS Vetting/ Finger print Vetting	Annually	204	4	R	-
1.8	Safety File	Sum	1	1	R	-
1.9	Transport (22 seater)	Monthly	7	48	R	-
2	<u>Equipment Availability (Compulsory on-Site 24/7)</u>					
2.1	Diesel Vaccum trucks (10m3)					
2.1.1	1000 Liquid Ring (12500 L Vacuum Tank)	month	1	48	R	-
2.1.2	1000 Liquid Ring (12500 L Vacjet-Combination)	month	1	48	R	-
2.2	HP Jetting Machines (1000-1500 bar)	month	2	48	R	-
2.3	Double Cab bakkies	month	3	48	R	-
2.4	Road Sweepers with cabin enclose for operator	month	1	48	R	-
2.5	Skid Steers	month	2	48	R	-
2.6	TLB (as and when required)	per hr	1	960	R	-
2.7	Tipper Truck	month	1	48	R	-
2.8	Ride-on Sweeper	month	2	48	R	-
2.9	Ride-on Scrubbers	month	2	48	R	-
2.10	walk-behind scrubbers	month	2	48	R	-
2.11	Industrial Portable vacuums (380V)	month	4	48	R	-
2.12	Industrial HP Washers for basement floors	month	2	48	R	-
2.13	Cherry Pickers					
2.13.1	Articulated boom lift-12m	month	1	48	R	-
2.13.2	Articulated boom lift-18m	month	1	48	R	-
2.14	Heavy duty portable Submersible slurry pumps (pump typer: Submersible;size 100mm; capacity: 1983 l/min; Speed: 1450 rpm; rating: 16; driver: motor 1004 kw; Potential: 400v; casing material: steel; Application: ash plant (Ash slurry with clinkers); Max head 32.8m, max flow 3300 l/min, Power 15 kw; current 26A; weight: 285 kg; Flexible cable length:30m)	month	2	48	R	-
3	<u>Cleaning Supplies</u>					

3.1	Electrical Cleaner (25lt)	Monthly	5	48		R	-
3.2	Floor stripper (25lt)	Monthly	10	48		R	-
3.3	Floor Polish (25lt)	Monthly	10	48		R	-
3.4	Ammonia/ Multipurpose cleaner (25lt)	Monthly	5	48		R	-
3.5	Pine gel (25lt)	Monthly	4	48		R	-
3.6	Dishwashing liquid (25lt)	Monthly	5	48		R	-
3.7	Diesel	L	2000	48		R	-
3.8	Gutter sweep Brooms/ hard bristle brooms	Monthly	50	48		R	-
3.9	Household Brooms	Monthly	300	48		R	-
3.10	Mops	Monthly	100	48		R	-
3.11	Rags (5kg)	Monthly	10	48		R	-
3.12	Feather Dusters	Monthly	500	48		R	-
3.13	Absorbent (100lt)	Monthly	30	48		R	-
3.14	PVC Gloves	Monthly	300	48		R	-
4 Tools							
4.1	High Pressure Floor wash hoses (200m)	annually	4	4		R	-
4.2	Fire water hoses (30m)	annually	2	4		R	-
4.3	Wheel barrows	Sum	100	1		R	-
4.4	Shovels	annually	120	4		R	-
4.5	Pick	Sum	10	1		R	-
4.6	Skweeges	sum	50	1		R	-
4.7	Mopping Trolley Buckets (20L)	annually	10	4		R	-
4.8	Portable Lights	annually	5	4		R	-
4.9	Blowers	sum	10	1		R	-
4.10	Rigging tools	sum	1	1		R	-
Total Preliminaries and General (Excl. VAT)						R	-

Area	Frequency	Resource Type	Unit	No. of Resources	hrs/m	Rate/hr	Rate/Month	Amount (48 months)	
Site leadership	-		R/m						
Supervisors			R/m	5	173.33		R	-	
Site manager			R/m	1	173.33		R	-	
Safety officer			R/m	2	173.33		R	-	
Admin clerk			R/m	1	173.33		R	-	
Operators	-		R/m						
Daily operators	Daily		R/m	25	173.33		R	-	
Shift operators	Shift		R/m	3	168.00		R	-	
Cleaning by area	-		R/m						
Turbine	Daily	General Worker	R/m	11	173.33		R	-	
Boiler	Daily	General Worker	R/m	60	173.33		R	-	
Station switchgear room	Weekly	General Worker	R/m	4	173.33		R	-	
Water treatment plant	Daily	General Worker	R/m	2	173.33		R	-	
Sewage plant	Daily	General Worker	R/m	1	173.33		R	-	
Cooling water plant	Daily	General Worker	R/m	1	173.33		R	-	
Fire pump house	Daily	General Worker	R/m	1	173.33		R	-	
Compressor plant	Daily	General Worker	R/m	1	173.33		R	-	
Hydrogen plant	Daily	General Worker	R/m	1	173.33		R	-	
Fuel oil plant	Daily	General Worker	R/m	1	173.33		R	-	
Stores	Daily	General Worker	R/m	2	173.33		R	-	
Roads and remaining areas	Daily	General Worker	R/m	4	173.33		R	-	
Pipeline trenches	Daily	General Worker	R/m	10	173.33		R	-	
Ash sump	Daily	Riggers	R/m	2	173.33		R	-	
Weekend Teams									
Weekend teams	Weekends	Supervisors	R/m	1	30.33		R	-	
	Weekends	General Worker	R/m	30	30.33		R	-	
	Weekends	Equipment Operator	R/m	6	30.33		R	-	
	Weekends	Safety Officer	R/m	1	30.33		R	-	
	Weekends	Drivers	R/m	1	30.33		R	-	
Standby Allowance (Mon-Sat=1.5x)									
	Standby	Supervisors	R/m	5	1.00		R	-	
	Standby	HP Machine Operators	R/m	6	2.00		R	-	
	Standby	Vacuum Truck Operators	R/m	8	2.00		R	-	
	Standby	Riggers	R/m	2	2.00		R	-	
	Standby	Cherry Picker Operator	R/m	2	2.00		R	-	
Standby Allowance (SUN+ Public Hol=2x)									
	Standby	Supervisors	R/m	5	1.00		R	-	
	Standby	HP Machine Operators	R/m	6	2.00		R	-	
	Standby	Vacuum Truck Operators	R/m	8	2.00		R	-	
	Standby	Riggers	R/m	2	2.00		R	-	
	Standby	Cherry Picker Operator	R/m	2	2.00		R	-	
Overtime (Mon-Sat=1.5x)- As and when Required									
	Standby	Supervisors	R/m	5	30.00		R	-	
	Standby	HP Machine Operators	R/m	6	30.00		R	-	
	Standby	Vacuum Truck Operators	R/m	8	30.00		R	-	
	Standby	Riggers	R/m	2	30.00		R	-	
	Standby	General Workers	R/m	15	10.00		R	-	
	Standby	Cherry Picker Operator	R/m	2	30.00		R	-	
Overtime (SUN+ Public Holiday=2x)- As and When Required									
	Standby	Supervisors	R/m	5	10.00		R	-	
	Standby	HP Machine Operators	R/m	6	10.00		R	-	
	Standby	Vacuum Truck Operators	R/m	8	10.00		R	-	
	Standby	Riggers	R/m	2	10.00		R	-	
	Standby	General Workers	R/m	15	10.00		R	-	
	Standby	Cherry Picker Operator	R/m	2	10.00		R	-	
Shift work									
Ash plant	24/7	General worker	R/m	30	168.00		R	-	
	24/7	Supervisor	R/m	3	168.00		R	-	
Coal plant	24/7	General worker	R/m	30	168.00		R	-	
	24/7	Supervisor	R/m	3	168.00		R	-	
Shift Allowance x69 (15%)	Monthly		R/m				R	-	
Total (Excluding VAT)								R	-

FINAL SUMMARY

THE PROVISION OF INDUSTRIAL STATION CLEANING SERVICES AT CAMDEN POWER STATION FOR A PERIOD OF 48 MONTHS. - BILLS OF QUANTITIES

FINAL SUMMARY

No	Description	Amount
1	Preliminaries & General	
2	Bills of Quantities	
	Sub-Total	
3	Value Added Tax @ 15%	
4	Grand Total (Incl. VAT) - Carried to Form of Offer and Acceptance	