



a world class African city



City of Johannesburg

Johannesburg Water SOC Ltd

Turbine Hall
65 Ntengi Piliso Street
Newtown
Johannesburg

Johannesburg Water
PO Box 61542
Marshalltown
2107

Tel +27(0) 11 688 1400
Fax +27(0) 11 688 1528

www.johannesburgwater.co.za

<u>ADDENDUM</u>	No. 01
<u>CONTRACT NUMBER:</u>	JW OPS 078/24
<u>CONTRACT TITLE:</u>	REPAIRS AND MAINTENANCE OF ELECTRO- MECHANICAL EQUIPMENT FOR BULK WASTEWATER WORKS ON AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
<u>SUBJECT</u>	Addendum 1
<u>Date</u>	20 May 2026
<u>Sender</u>	<u>Nthabiseng Matabane email -Nthabiseng.matabane@jwater.co.za</u>

Tenderers are required to incorporate the following and return the Addendum:

- The Accounting Officer approves the addendum outlined above
- Inclusion of omitted Part 1 Tender Procedures clause number C.3.11 award strategy (TP page 27 of the PDF Tender Document)
- Inclusion of summary table on the bill of quantities per category part 2 pricing data(page 131 to139 of the pdf tender document
- Extension of closing date from 27th May 2026 to 04th June 2026 at 10:30AM

Yours faithfully

25/05/2026

Mabu Manaka
General Manager: Supply Chain Management

<p>Addendum Received</p> <p>Name of Tenderer:.....</p> <p>Signatory:.....</p> <p>Signature:.....</p> <p>Date:.....</p>

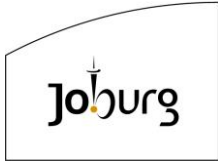
Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),
Mr Kgaugelo Mahlaba (Chief Financial Officer and Executive Director), Mr Sipho Mthembu, Ms Zandile Meeleso, Mr Pholoso Matjele,
Mr Molate Mashifane, Mr Collen Sambo, Mr Makoko Makgonye, Ms Thabiso Kutumela, Mr Kefiloe Mokoena

Ms Kethabile Mabe (Company Secretary),

Johannesburg Water SOC Ltd

Registration Number: 2000/029271/30



TENDERING DATA
Volume 1 Tender and Contract
Section T1 Tender and Contract

Clause number	Tender Data												
	AWARD STRATEGY - The tender will be awarded to the tenderer scoring the highest points in terms of Price and Specific goals per category.												
	ALLOCATION STRATEGY -Allocate per category to the highest preference ranking tenderer in terms of price and specific goals												
C.3.11.2 & C.3.11.3	<p>The procedure for the evaluation of responsive tenders is Method 2 (Financial Offer and Specific Goals):</p> <p>1. APPLICATION OF THE PREFERENCE POINTS SCORING SYSTEM</p> <p><u>The following preference point systems are applicable to all bids:</u></p> <ul style="list-style-type: none"> - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included). - The Specific Goals for the tender will be stated in MBD 6.1. In MBD 6.1, the tenderer must indicate how many points they are claiming for each Specific Goal and must submit all the required supporting documentation for the points to be verified and awarded by JW. JW will evaluate the submitted supporting documentation and confirm Specific Goal points claimed by the tenderer. Specific goals to be allocated by the Bid Evaluation Committee will depend on verification documentation submitted. - Only tenderers that have completed and signed MBD 6.1 and submitted applicable verification documents will be allocated Specific Goal points for preferencing. <p>(a) The values of this bid is estimated to be above R50 000 000 (all applicable taxes included) and therefore the 90/10 preference point system shall be applicable respectively.</p> <p>(b) Preference points for this bid shall be awarded for:</p> <p style="padding-left: 40px;">Price; and Specific Goals.</p> <p>(c) The maximum points for this bid are allocated as follows:</p> <p style="padding-left: 40px;">Rand value above R50 000 000 (all applicable taxes included).</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 40px;"> <thead> <tr> <th style="text-align: left;">Description</th> <th style="text-align: center;">Points</th> <th style="text-align: center;">Points</th> </tr> </thead> <tbody> <tr> <td>Price</td> <td style="text-align: center;">90</td> <td style="text-align: center;">80</td> </tr> <tr> <td>Specific goals</td> <td style="text-align: center;">10</td> <td style="text-align: center;">20</td> </tr> <tr> <td>Total points for Price and Specific Goals must not exceed</td> <td style="text-align: center;">100</td> <td style="text-align: center;">100</td> </tr> </tbody> </table> <p>(d) Failure on the part of a bidder to submit proof of specific goals points claimed in</p>	Description	Points	Points	Price	90	80	Specific goals	10	20	Total points for Price and Specific Goals must not exceed	100	100
Description	Points	Points											
Price	90	80											
Specific goals	10	20											
Total points for Price and Specific Goals must not exceed	100	100											

Employer:		Contractor:	
Witness:		Witness:	



REGION PREFERENCE AND PRIORITY

No	Region	Regions Offered (Tick Regions offered as outlined in the pricing instructions)	Priority (Select your preference or priority each stating from no. 1 to 3)
1	North Region		
2	South Region A		
3	South Region B		

Signature of person authorized to sign this tender (Pricing Schedule Sign-off):

Name: _____ **Signature:** _____

Date: _____

**BILL OF QUANTITIES
NORTHERN REGION
YEAR 1**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 1)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
NORTHERN REGION
YEAR 2**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 2)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
NORTHERN REGION
YEAR 3**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 3)										

NB: Transport and travel time will be capped at 200km (return). Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

Signed by the Bidder

Date

**BILL OF QUANTITIES
SOUTHERN REGION A
YEAR 1**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 1)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
SOUTHERN REGION A
YEAR 2**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 2)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
SOUTHERN REGION A
YEAR 3**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 3)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

Signed by the Bidder

Date

**BILL OF QUANTITIES
SOUTHERN REGION B
YEAR 1**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 1)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
SOUTHERN REGION B
YEAR 2**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 2)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/sliding team and equipment. Establishment costs must be included in day rate.

**BILL OF QUANTITIES
SOUTHERN REGION B
YEAR 3**

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
1	<u>SECTION 1: PRELIMINARY AND GENERAL</u>									
	NB: Items under this section are to be charged once a year in the implementation of the contract									
1.1	Compliance with the Occupational Health, Safety and Environment (once off)	Sum	1							
2	<u>SECTION 2: STRIP, QUOTE AND REPAIR</u>									
2.1	Strip and quote (indirect costs)	sum	1							
2.2	Strip, quote and repairs (indirect costs)	sum	1							
2.4	Workshop, repairs, machining, retrofitting and fabrication (turning, milling, drilling, grinding, painting, testing, etc)	hr	1							
3	<u>SECTION 3: LABOUR, TRANSPORT, PLANT AND EQUIPMENT</u>									
3.1	Artisan-Electrician	hr	1							
	Artisan-Fitter	hr	1							



Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	Artisan Assistant	hr	1							
3.2	Assistant/Handyman	hr	1							
3.3	Instrument/PLC/SCADA/ Protection Technician	hr	1							
3.4	Transport (light vehicle)	km	1							
3.5	Heavy Transport/Crane Truck - 10T and above	hr	1							
3.6	50kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.7	100kVA Mobile Diesel Generator – wet rate plus operator	day	1							
3.8	Portable Diesel-driven Pump - suitable to pump sludge and handle solids (minimum 70mm), at least 150mm delivery bore. Rate to include Operator, Operator Assistant(s) and fuel	day	1							
4	<u>SECTION 4: MARK UP</u>									
	Mark up for replacement/spare parts, new equipment, materials used for repairs and	%	1							



Johannesburg Water

Registration No. 2000/029271/30

Item	Description	Unit	Qty	Normal Time			Overtime			Total VAT Incl (Normal + Overtime)
				Rate (VAT Excl)	VAT	Rate (VAT Incl)	Rate (VAT Excl)	VAT	Rate (VAT Incl)	
	maintenance including approved specialised services.									
TOTAL (YEAR 3)										

NB: Transport and travel time will be capped at 200km (return) and 2 hours (return) respectively. Mobile crane truck rate must include a wet plant, qualified operator/driver and necessary rigging/slinging team and equipment. Establishment costs must be included in day rate.

Signed by the Bidder

Date



SUMMARIES OF THE TOTALS OF RATES

NORTHERN REGION

Year	Total of Rates
Year 1	
Year 2	
Year 3	
Grand Total (Year 1 + Year 2 + Year 3)	

Signed by the Bidder

Date

SOUTHERN REGION A

Year	Total of Rates
Year 1	
Year 2	
Year 3	
Grand Total (Year 1 + Year 2 + Year 3)	

Signed by the Bidder

Date

SOUTHERN REGION B

Year	Total of Rates
Year 1	
Year 2	
Year 3	
Grand Total (Year 1 + Year 2 + Year 3)	

Signed by the Bidder

Date

Note:The total of the rates for the three-year contract period will be used solely for purposes of comparative evaluation of price and preference points. The derived total does not constitute a guaranteed contract value or award amount, as the contract is rate-based and work will be executed on an 'as and when required' basis subject to operational requirements and budget availability.