

Turbine Hall 55 Ntombi Pilliso Newtown P.O. Box 61542 Marshalltown 2107 Tel : (011) 688-1400 Fax : (011) 688-1556		 <b>Johannesburg Water</b>		PAGE NO. CLOSING DATE AND TIME 19-Mar-25 12:00 Date of Issue 05 March 2025			
INITIATING DEPARTMENT <b>SOUTHDALE</b>		INITIATOR <b>MOTHUSI THOLO</b>		QUOTATION DATE 60 DAYS			
QUOTATION REFERENCE <b>RFQJW0044BZ25 -Bioremediation for Juskie River</b>		COLLECTIVE NO.		VALIDITY 7 DAYS			
QUOTATION REQUESTED FROM		QUOTATIONS WILL BE EVALUATED ON THE 80/20 POINT SCORING SYSTEM. 80 POINTS WILL BE ALLOCATED TO PRICE AND THE REMAINING 20 POINTS WILL BE ALLOCATED FOR SPECIFIC GOALS AS PER PPPFA 2022					
		ALL SUPPLIERS RESPONDING TO QUOTATIONS SHOULD BE REGISTERED ON CENTRAL SUPPLIER DATABASE (CSD)					
		JW Contact Person : - Email Address : baxolile.zulu@jwater.co.za Telephone Number : 011 688 1452					
ITEM NO.	DESCRIPTION	DESCRIPTION OF ITEM OFFERED	UOM	QTY REQUIRED	PRICE QUOTED EXCL. OF V.A.T.	DISCOUNT	PRICE QUOTED INCL. OF V.A.T.
1.	Bioremediation for a polluted Juskie river in Bruma area; along a 3.3 km length for a period of two (2) months						
1.1	Site assessment		sum	1			
1.2	Cleanup of Juskie river along the 3.2 km length		sum	1			
1.3	Supply of microbes		week	8			
1.4	Bioremediation treatment		week	8			
1.5	Monitoring and sampling		week	8			
1.6	Compliance, reporting and post remediation monitoring		week	8			
1.7	Provisoin of safety file and related OHS compliance		sum	1			
NB: A compulsory site meeting will be conducted as follows: Date: 12 March 2025 Time: 12:00 Venue: Cnr Ernest Oppenheimer Avenue and Marcia Street, Bruma (Nando's Parking)							
For more information contact: Mothusi Tholo Tshepisio Twala : 011 681 7816							
NB: Sercive providers to be refistered with CIDB and a minimum CIDB grading of (EC) must be provided							
PLEASE NOTE THAT SUBMISSIONS MUST BE MADE ON :E-TENDER PORTAL. ( <a href="https://www.etenders@treasury.gov.za/">https://www.etenders@treasury.gov.za/</a> ),NO EMAIL SUBMISSIONS WILL BE ACCEPTED.							
SPECIFIC GOALS		POINTS					
Businesses owned by Women - 51% or more.		20					
TECHNICAL EVALUATION CRITERIA							
QUOTE SUBMITTED MUST BE ON VENDOR'S COMPANY LETTER HEAD							
ALL QUOTES MUST BE IN PDF FORMAT							
ALL QUOTES MUST BE INCLUSIVE OF VAT IF NOT APPLICABLE KINDLY INDICATE							
ALL QUOTES TO BE EMAILED TO:							
RFQ REFERENCE TO BE QUOTED IN THE EMAIL SUBJECT BOX							
NB: All suppliers responding to RFQs should use their own company letter head not JW RFQ Template AND MAKE SURE THEIR EMAIL ADDRESS IS VISIBLE ON THEIR QUOTATION. Please also attach a valid lease agreement of the business or municipal account not in arrears for more than 90 Days							
NB: All Quotes should be on PDF (MS WORD, MS EXCEL) PICTURES ARE NOT ALLOWED							
NB: All suppliers responding to RFQs should use their own company letter head not JW RFQ Template AND MAKE SURE THEIR EMAIL ADDRESS IS VISIBLE ON THEIR QUOTATION.							
OFFICIAL STAMP		AUTHORISED BY:		1. QUOTATIONS RECEIVED AFTER CLOSE OF BUSINESS ON THE CLOSING DATE WILL NOT BE ACCEPTED.			
		SIGNATURE:		2. QUOTATIONS WITHOUT BRAND NAMES WHERE REQUIRED WILL NOT BE ACCEPTED			
		DATE:		3. PRICES QUOTED MUST BE AS PER THE UNIT INDICATED AND BE EXCLUDED OF VAT			
				4. QUOTATIONS WITHOUT THE SUPPLIER'S AUTHORISED SIGNATURE WILL NOT BE ACCEPTED. (ONLY IF QUOTED ON THE JW RFQ TEMPLATE)			
				5. ACCEPTANCE OF A QUOTATION WILL BE SUBJECT TO JOHANNESBURG WATER'S SUPPLY CHAIN POLICY			
				6. TOTAL QUOTATION VALUE TO INCLUDE VAT WHERE APPLICABLE			



**HEALTH, SAFETY & ENVIRONMENTAL (SHE) SPECIFICATION: BASELINE RISK ASSESSMENT**

PROJECT NUMBER:	RFQ
PROJECT LOCATION:	Jukskei river in Bruma area
PROJECT DESCR:	Bioremediation for a polluted Jukskei river in Bruma area along a 3.3 km length for a period of two years.

**ISSUE-BASED RISK ASSESSMENT**

Task	Hazard	Risk	Consequence	Rating	Controls
Submission of Safety file	<ul style="list-style-type: none"> <li>✓ Unapproved safety file/ working without safety file</li> </ul>	<ul style="list-style-type: none"> <li>✓ Unsafe work conducted in the client's premises.</li> <li>✓ Non- adherence to the client's safety requirements.</li> </ul>	Fatalities, injuries, damage to property	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Compile safety file and submit it to the OHS department for approval.</li> <li>✓ Employees need to be inducted.</li> <li>✓ Employees work and safety file will be audited and monitored while they are on site</li> </ul>
Site assessment (Driving to & from site)	<ul style="list-style-type: none"> <li>✓ Wet site condition</li> </ul>	<ul style="list-style-type: none"> <li>✓ Slips and falls</li> </ul>	<ul style="list-style-type: none"> <li>✓ Body injuries</li> </ul>	<b>Moderate</b>	<ul style="list-style-type: none"> <li>✓ Inspect working area prior to site assessment</li> <li>✓ Wear slips resistant safety boots</li> </ul>
	<ul style="list-style-type: none"> <li>✓ Exposure wild animals</li> </ul>	<ul style="list-style-type: none"> <li>✓ Insects / Wild animals bites</li> </ul>	<ul style="list-style-type: none"> <li>✓ Serious Injuries / Fatalities</li> </ul>	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Full PPE</li> <li>✓ Emergency management procedure</li> <li>✓ Area inspection prior to activities</li> </ul>
Transporting of material (Microbes) & Supply of microbes to site	<ul style="list-style-type: none"> <li>✓ Incompetent drivers</li> <li>✓ Over speeding</li> <li>✓ Poor visibility</li> </ul>	<ul style="list-style-type: none"> <li>✓ MVA</li> <li>✓ Falling of material</li> </ul>	<ul style="list-style-type: none"> <li>✓ Serious injuries/ Fatalities</li> <li>✓ Property damage</li> </ul>	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Appoint Competent Construction Vehicle Operators.</li> </ul>

		<ul style="list-style-type: none"> <li>✓ Colliding with people</li> </ul>			<ul style="list-style-type: none"> <li>✓ Ensure that materials are properly secured / tied down effectively to prevent falling materials during transportation.</li> <li>✓ Speed limit to be maintained.</li> <li>✓ Monitoring and Supervision is a must.</li> <li>✓ Area must be cleared from any individuals and vehicles.</li> <li>✓ Head lights to be always on when driving onsite</li> <li>✓ Provide proper high visible PPEs (such as hard hat, vest and safety shoes) which must be worn while exiting the vehicle.</li> <li>✓ Use of seat belt and prohibition of phone use while driving must be mandatory.</li> <li>✓ Private vehicle must be prohibited on site unless it gets approval from client and consultant.</li> <li>✓ Strictly no parking on work site, unless in designated areas.</li> </ul>
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✓ Personal Protective Equipment.	<ul style="list-style-type: none"> <li>✓ Use of incorrect PPE.</li> <li>✓ Prolonged use of PPE.</li> </ul>	<ul style="list-style-type: none"> <li>✓ Trips and falls</li> <li>✓ Slips</li> <li>✓ Heat stress.</li> </ul>	<ul style="list-style-type: none"> <li>✓ Physical injuries.</li> <li>✓ Poor health condition.</li> </ul>	<b>Low</b>	<ul style="list-style-type: none"> <li>✓ Wear proper PPE as identified in the Risk Assessment. E.g., safety boots with steel-toe, hand and eye protection.</li> <li>✓ Ensure that PPE is inspected and in good conditions before use.</li> </ul>
✓ Housekeeping	✓ Poor housekeeping	✓ Trip and fall	✓ Trip and fall injuries.	<b>Low</b>	<ul style="list-style-type: none"> <li>✓ Remove all equipments/ tools that will not be needed for the tasks.</li> <li>✓ Clean all the areas after each task.</li> <li>✓ Wear slips resistant safety boots</li> <li>✓ Employees to be always alert</li> </ul>
✓ Cleanup of Jukskie river along the 3.2 km length	<ul style="list-style-type: none"> <li>✓ Handling of hazardous chemicals.</li> <li>✓</li> </ul>	<ul style="list-style-type: none"> <li>✓ Skin contacts with chemicals.</li> <li>✓ Inhalation of hazardous chemicals.</li> <li>✓ Incorrect disposal of chemicals.</li> <li>✓ Ingestion.</li> </ul>	<ul style="list-style-type: none"> <li>✓ Skin irritation and skin dermatitis.</li> <li>✓ Illnesses associated with lungs.</li> <li>✓ Environment al pollution.</li> </ul>	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Provide 16-section format Safety Data Sheet and PPE (Gloves, Respiratory protection).</li> <li>✓ Use of respiratory protection.</li> <li>✓ Follow environment management plan.</li> </ul>
	✓ Ergonomics Risks	<ul style="list-style-type: none"> <li>✓ Incorrect posture.</li> <li>✓ Musculoskeletal Disorders</li> </ul>	<ul style="list-style-type: none"> <li>✓ Back strain</li> <li>✓ Skeletal Damage</li> </ul>	<b>Moderate</b>	<ul style="list-style-type: none"> <li>✓ Employees to be trained in the correct lifting technique Ergonomics awareness training</li> </ul>

					Adhere to Ergonomics Regulation 6 DSTI
	✓ Exposure microbes	✓ Waterborne diseases	✓ Fatalities	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Adhere to Ergonomics Regulation 6 DSTI</li> <li>✓ Wear full relevant personal protective Equipment e.g Respiratory masks, Long-sleeved reflective clothing</li> </ul>
	✓ Exposure to sewer	✓ Inhalation of toxins	✓ Fatality	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Valid medical certificates with Sewer vaccination certificates</li> <li>✓ Do not eat or drink while working in a potentially contaminated area. Wash your hands before meals</li> </ul>
	✓ Inhalation/ Ingestion	✓ Chest and lung infection	✓ Fatality	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Drinking of contaminated water or touching contamination and then touching your mouth or nose is prohibited</li> </ul>
✓ Taking water samples (Water analysis) and applying microbes	✓ Working in the river	✓ Drowning / Near drowning	<ul style="list-style-type: none"> <li>✓ Fatalities</li> <li>✓ Serious injuries</li> </ul>	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Life jackets and life buoyant</li> <li>✓ Competent swimming personnel</li> <li>✓ Provide rescue procedure and emergency plan</li> </ul>

	✓ Exposure wild animals	✓ Insects / Wild animals bites	✓ Serious Injuries / Fatalities	<b>High</b>	<ul style="list-style-type: none"> <li>✓ Full PPE</li> <li>✓ Emergency management procedure</li> <li>✓ Area inspection prior to activities</li> </ul>
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### RISK ASSESSMENT MATRIX

Likelihood	Consequences				
	Insignificant (minor problem easily handled by normal day to day processes)	Minor (Some disruption possible e.g., damage equal to R150k)	Moderate (significant time / resources required. E.g., damage equal to R500k)	Major (Operations severely damaged. E.g., damages equal to R1m)	Catastrophic (business survival is at risk. Damage equal to R5m – 10m)
Almost certain (90% chance)	High	High	Extreme	Extreme	Extreme
Likely (between 50-90%)	Moderate	High	High	Extreme	Extreme
Moderate (between 10-50%)	Low	Moderate	High	Extreme	Extreme
Unlikely (between 3-10%)	Low	Low	Moderate	High	Extreme
Rare (<3%)	Low	Low	Moderate	High	High



Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

## 1. SCOPE OF WORK

### Bioremediation for a polluted Jukskie river in Bruma area

## 2. PURPOSE

The aim of the SHE specification is to ensure that any contractor which is appointed by Johannesburg Water to conduct any work complies with the SHE requirements of the SHE specification and any other legislative requirement applicable to the contract scope.

## 3. APPLICABILITY

This document is applicable to all contractors and suppliers conducting contractual activities for and on behalf of Johannesburg Water.

## 4. APPOINTMENTS

The contractor and its appointed sub-contractor must make the relevant legislative and non-statutory appointments, which must be maintained valid for the entire contract duration.

All appointees shall be suitably trained and found to be competent for the responsibilities there are assigned for.

Copies of all relevant appointments and the relevant competence certificates must be kept in the relevant SHE file.

Appoint:

1. Hand tool Inspector
2. Hazardous chemicals Agent Coordinator
3. Risk Assessor
4. Construction Supervisor (Diver/ Swimmer)
5. Ladder Inspector
6. First Aider
7. Fire Fighting Equipment Inspector
8. Incident Investigators

## 5. INSURANCE

The contractor and all its appointed sub-contractor(s) shall be registered with an appropriate compensation commissioner and have a valid letter of good standing from commissioner. The contractor is responsible for ensuring the Letter of Good Standing is valid for the entire duration of the project/contract. A copy of the letter of Good Standing must be kept in the SHE file.



Johannesburg Water

Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

## 6. COSTING FOR SHE REQUIREMENTS

The contractor is responsible for ensuring that SHE costing is taken into consideration for the entire project/contract as this will ensure they comply with the SHE legislative requirements

## 7. INDUCTION

An initial induction shall be done with key personnel to familiarize them with the requirements on site and for compiling the SHE file.

Once labourers are appointed JW will conduct an induction on SHE requirements, and the contractor is also required to conduct their company specific induction

## 8. SUBMISSION OF SAFETY FILE

- Once appointed the contractor can submit their safety file for approval.
- Approval will be granted when the critical items have been sufficiently addressed.

## 9. RISK ASSESSMENT

- Every Contractor who has been appointed contractually to conduct work for Johannesburg water shall do compile a baseline risk assessment prior to starting with work, subject to the approval of the Client.
- Thereafter the task-based risk assessments will be done daily with every task being done.

## 10. SAFE WORKING PROCEDURES / METHOD STATEMENTS

The following method statements / safe working procedures must be compiled:

- Incident investigation, emergency plan (in case of drowning), waste management plan, PPE procedure, hand tool procedure, hazardous chemical substance procedure.
- Method statement for the entire works.



Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

### 11. HAZARDOUS CHEMICAL AGENTS (cleaning agent)

The employer must control the chemical exposure of an employee by -

- limiting the amount of an HCA used, which may contaminate the working environment;
- limiting the number of employees who will be exposed or may be exposed;
- limiting the period during which an employee will be exposed or may be exposed;
- using a substitute for an HCA;
- introducing engineering control measures for the control of exposure, which may include –
  - process separation, automation or enclosure.
  - the installation of local extraction ventilation systems to processes, equipment and tools for the control of emissions of an airborne HCA;
  - use of wet methods; and
  - separate workplaces for different processes; and

Introducing appropriate work procedures which an employee must follow where materials are used or processes are carried out which could give rise to exposure of an employee, and which procedures must include written instructions to ensure –

- that an HCA is safely handled, used and disposed of;
- that machinery and work areas are kept clean; and
- that early corrective action may be readily identified.

### 12. MEDICAL SCREENING REQUIREMENTS

- The contractor shall ensure that a medical surveillance programme is implemented for all employees.
- The medical examination shall be conducted in line with the employee job profile/job description.
- A valid medical fitness certificate must be submitted together with the SHE File for approval for all employees who will be doing work for Johannesburg Water.
- Any employee(s) who are declared conditionally fit must be provided with employment which does not aggravate their medical condition as to endanger themselves or other employees.
- The following tests shall be done:
  - Audiograms.
  - A cardio-respiratory examination
  - Lung function tests.
  - Eye/ sight tests.
  - A general physical examination.
  - A review of previous medical history.



Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

- Blood pressure tests
- Glucose tests
- Vaccinations (Hepatitis A & Typhoid)

### 13. HAZARDOUS BIOLOGICAL AGENTS (working in unhygienic areas, exposure to sewer)

Employers shall ensure that any employee at risk of being exposed or exposing others to HBA is comprehensively informed and trained, on both practical aspects and theoretical knowledge with regard to –

- the contents and scope of HBA regulation;
- the potential risks to health caused by the exposure;
- the measures to be taken by the employer to protect an employee against any risk of being exposed;
- the importance of good housekeeping at the workplace and personal hygiene requirements;
- the precautions to be taken by an employee to protect him- or herself against the health associated with the exposure, including the wearing and use of protective clothing and respiratory protective equipment;
- the necessity, correct use, maintenance and potential of safety equipment,
- facilities and engineering control measures provided;
- the necessity of medical surveillance;
- the safety working procedures regarding the use, handling, labelling, and disposal of HBA at the workplace;
- the procedures to be followed in the event of exposure, spillage, leakage, injury or any similar emergency situation, and decontaminating or disinfecting contaminated areas.

### 14. WORKING NEAR WATER BODY

Most importantly, always wear your life jacket. Do not keep it close by and assume you will be able to find it and put it on in an emergency.

Safety tips include;

- Night-time visibility of the life jackets and personal flotation devices is increased if patches of retro-reflective marking materials are applied on surfaces which are normally above the water. White or silver retroreflective material is recommended.
- Attach a non-metallic pea-less whistle (in a place that will not interfere with the functioning of an auto-inflating device) so you can call for help.



Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

- Have a working alone check-in system, or tell others of your plans, including trip details, location, and estimated return time
- If you have fallen into cold water, try to hug your knees to your chest to stay warm. If others are also in the water, hold each other close to retain body heat. These methods are known as the “heat escape lessening position”
- Do not work on or near water when high winds, storms or lightening are forecasted.
- Do not drink alcohol or otherwise be impaired

When working on or near water, an emergency response plan should be developed. A written emergency plan and procedures may also include the presence of a qualified or trained person who can assist in rescue operations, and availability of other rescue equipment, such as floatation devices, boat, boat hook, and/or signaling device. Rescuers may need to be trained in cardiopulmonary resuscitation (CPR) and first aid.

#### **15. TOOLBOX TALKS**

- The contractor shall ensure they conduct toolbox talks with their employees on a weekly basis and records of these must be kept in the SHE file.
- The objective of toolbox talks should be to communicate relevant site information to assist in improvement of occupational health and safety performance.
- Employees must acknowledge the receipt of toolbox talks and this record must also be kept in the SHE file.

#### **14. PERSONAL PROTECTIVE EQUIPMENT (PPE)**

- Contractor must issue their employees SABS approved PPE. A copy of the PPE issue register signed by the employee issued with the PPE must be kept in the SHE file.
- Contractor supervisor are required to conduct continuous inspections of the PPE issued to their employees to ensure that they are still in good condition to be used by the employee or they still comply with manufacture requirements.
- The contractor is responsible for ensuring that employees are trained on the safe use of the PPE issued to them, how to maintain it and the limitations of the PPE.
- NO SHORTS OR DRESSES WILL BE ALLOWED ON SITE



Document title :	<b>Minimum SHE Requirements for Construction Related RFQ projects</b>		
Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

#### **15. WORKPLACE SIGNAGE**

- Appropriate symbolic signage must be displayed where it is required by legislation.
- Appropriate warning, mandatory and information signs must be placed where required.
- All signs must comply to SANS/SABS requirements.
- Contractors shall use mandatory and prescribed symbolic safety signs at their lay down and site areas.

#### **16. INCIDENT REPORTING AND INVESTIGATION**

- All incidents shall be reported to the Client before the end of the shift or within 24hrs of occurrence.
- Section 24 incidents shall be reported to DOL using the prescribed format.
- The contractor shall develop an incident management procedure and communicate with all employees.

#### **17. NOTIFICATION OF CONSTRUCTION WORK**

- The contractor shall notify the DOL in the prescribed format of the intended work prior to work.

#### **18. COMPLIANCE MONITORING**

- Weekly inspections and monthly audits will be conducted on site.

#### **19. PROJECT COMPLETION**

- Upon completion of the project the SHE file shall be returned to the Client for retention and close out.



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Revision	00	Author:	OHS: Projects
Effective Date	January 2017	Pages:	01

Project details						
<b>Project Scope: Bioremediation for a polluted Jukskie river in Bruma area</b>						
Depot / Site / Department: Southdale Depot						
Estimated duration: TBC						
Documents required						
Letter of Good Standing	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
SHE plan	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Risk Assessment	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Safe working Procedures	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Notification of Construction work	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Inspection registers	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Items required before starting						
Medicals	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Vaccinations	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
PPE (boots, hard hats, overall)	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Induction	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
Approval from OHS	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
APPOINTMENTS AND COMPETENCIES						
<b><u>Construction Supervisor</u></b>						
Appointment	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
CV (and/ certificates) (Diver/ Swimmer)	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
<b><u>Safety Officer</u></b>						
Appointment	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>
CV (and/ certificates)	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>
<b>NB* Other appointments will be based on the number of employees on site as required by law.</b>						



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**RETURNABLE ANNEXURE A: ACKNOWLEDGEMENT OF SHE SPECIFICATION & ANNEXURES**

CONTRACTOR:	
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I, the undersigned, hereby acknowledge that I have obtained copies of the following listed documentation and confirm that I fully understand the contents thereof and the consequences of non-compliance. The Contractor furthermore reiterates its commitment to compliance of the requirements contained within the following provided documentation:

- Johannesburg Water SOC Ltd, Safety, Health & Environmental (SHE) Specification, Annexure 1: Baseline risk assessment conducted for or on behalf of Johannesburg Water SOC Ltd;

Signed at ..... on this ..... Day of ..... 20.....

CONTRACT MANAGER			
NAME	DESIGNATION	DATE	SIGNATURE
CONTRACT SUPERVISOR			
NAME	DESIGNATION	DATE	SIGNATURE
WITNESS (1)			
NAME	DESIGNATION	DATE	SIGNATURE
WITNESS (2)			
NAME	DESIGNATION	DATE	SIGNATURE

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

### 1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 **To be completed by the organ of state**

- a) The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	80
<b>SPECIFIC GOALS</b>	20
<b>Total points for Price and SPECIFIC GOALS</b>	<b>100</b>

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

### 2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;

- (b) “**price**” means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) “**rand value**” means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) “**tender for income-generating contracts**” means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) “**the Act**” means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

##### 3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

**80/20**

$$Ps = 80 \left( 1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

##### 3.1.1. POINTS AWARDED FOR PRICE

A maximum of 80 points is allocated for price on the following basis:

**80/20**

$$Ps = 80 \left( 1 + \frac{Pt - Pmax}{Pmax} \right) \circ$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

### 4. POINTS AWARDED FOR SPECIFIC GOALS

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:

**Table 1: Specific goals for the tender and points claimed are indicated per the table below.**

**Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)**

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system)	Number of points claimed (80/20 system)	Proof of documents per specific goals
Businesses owned by Women - 51% or more.	<b>20</b>		Valid BBBEE Certificate issued by SANAS accredited verification agency or DTI/CIPC BBBEE Certificate for Exempted Micro Enterprises or Affidavit sworn under oath.

**DECLARATION WITH REGARD TO COMPANY/FIRM**

4.2. Name of company/firm.....

4.3. Company registration number: .....

4.4. TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
  - One-person business/sole propriety
  - Close corporation
  - Public Company
  - Personal Liability Company
  - (Pty) Limited
  - Non-Profit Company
  - State Owned Company
- [TICK APPLICABLE BOX]

4.5. I, the undersigned, who is duly authorised to do so on behalf of the company/firm,

certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

.....	
<b>SIGNATURE(S) OF TENDERER(S)</b>	
<b>SURNAME AND NAME:</b>	.....
<b>DATE:</b>	.....
<b>ADDRESS:</b>	.....
	.....
	.....
	.....

# POPIA PRIVACY STATEMENT

Johannesburg Water SOC Limited

In terms of the Protection of Personal Information Act, 213 (Act 4 of 2013), also called the POPI Act or POPIA, Johannesburg Water SOC Limited, undertakes all reasonable measures to protect personal information and to keep it private and confidential.

## 1. Privacy Notice applies to:

Suppliers, vendors, contractors, service providers, etc whether appointed or prospective.

## 2. Definitions of personal information

According to the Act “personal information” means information relating to an identifiable living, natural person, and where it is applicable, an identifiable, existing juristic person. All addresses including residential, postal and email addresses.

## 3. About the Public Entity

Johannesburg Water (SOC) Limited, registration number 2000/029271/30

### 3.1 The information we collect

We collect information directly from you where you provide us with your personal details. Where possible, we will inform you what information you are required to provide to us and what information is optional.

### 3.2 How Johannesburg Water use your information

We will use your personal information only for the purposes for which it was collected and agreed with you. For example: to gather contact information, to confirm and verify your identity, for the evaluation and adjudication of bids and quotations for tenders, request for quotations, and other personal information for the procurement of goods and services by the Entity.

### 3.3 Disclosure of information

We may disclose your personal information to our Shareholder, the City of Johannesburg, and other Government agencies such as National Treasury, and the Auditor-General of South Africa. We have agreements in place to ensure that they comply with the privacy requirements as required by the Protection of Personal Information Act.

We may also disclose your information:

- Where we have a duty or a right to disclose in terms of law;
- Where we believe it is necessary to protect our rights.

### 3.4 Information Security

We are legally obliged to provide adequate protection for the personal information we hold and to stop unauthorised access and use of personal information. We will, on an ongoing basis, continue to review our security

# POPIA PRIVACY STATEMENT

Johannesburg Water SOC Limited

controls and related processes to ensure that your personal information remains secure.

When we contract with third parties, we impose appropriate security, privacy and confidentiality obligations on them to ensure that personal information that we remain responsible for, is kept secure. We will ensure that anyone whom we pass your personal information agrees to treat your information with the same level of protection as we are obliged to.

## **3.5 Your rights: Access to Information**

You have the right to request a copy of the personal information we hold about you. To do this, simply contact us at [informationofficer@jwater.co.za](mailto:informationofficer@jwater.co.za), and specify what information you require.

## **3.6 Correction of your personal information**

You have the right to ask us to update, correct or delete your personal information. We will require a copy of your identification document to confirm your identity before making changes to personal information we may hold about you. We would appreciate it if you would keep your personal information accurate and up to date.

## **3.7 How to contact us**

If you have any queries about this document; you need further information about our privacy practices; wish to withdraw consent; exercise preferences or access or correct your personal information, please contact us at the numbers listed on our website or send an email to [informationofficer@jwater.co.za](mailto:informationofficer@jwater.co.za).



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](http://www.johannesburgwater.co.za)

**PLEASE SUPPLY THE FOLLOWING DOCUMENTS TO ENABLE US TO EVALUATE YOUR SUBMISSION :**

<b>Returnable Documents</b>	<b>Description</b>	<b>Yes/No</b>	
1	A, certified /original/valid, BBBEE certificate /sworn affidavit (Please note that the Sworn Affidavit must be compliant as per B-BBEE Practice Guide 01 of 2018 , NON COMPLIANT AFFIDAVIT WILL BE SCORED ZERO)		<b>COMPULSORY</b>
2	Municipal rates and taxes (Must not be older than 90 days in arrears in line with regulation 38.		<b>COMPULSORY</b>
3	Signed Declaration of Interest form (MBD 4)		<b>COMPULSORY</b>
4	Declaration of Bidders past supply chain management practices (MBD 8)		<b>COMPULSORY</b>
5	Certificate of Independent Proposal Determination (MBD 9)		<b>COMPULSORY</b>
6	Proof of CSD registration /MAAA Supplier Number		<b>COMPULSORY</b>
7	Preference points claim form in terms of the preferential procurement regulations 2022 (MBD 6.1)		<b>COMPULSORY</b>

## MBD 4

## DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- 3 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

3.1 Full Name of bidder or his or her representative:.....

3.2 Identity Number: .....

3.3 Position occupied in the Company (director, trustee, hareholder<sup>2</sup>):.....

3.4 Company Registration Number: .....

3.5 Tax Reference Number:.....

3.6 VAT Registration Number: .....

3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.

3.8 Are you presently in the service of the state? **YES / NO**

3.8.1 If yes, furnish particulars. ....

.....

<sup>1</sup>MSCM Regulations: "in the service of the state" means to be –

- (a) a member of –
  - (i) any municipal council;
  - (ii) any provincial legislature; or
  - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

<sup>2</sup> Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

3.9 Have you been in the service of the state for the past twelve months? ..... **YES / NO**

3.9.1 If yes, furnish particulars.....

.....

3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? ..... **YES / NO**

3.10.1 If yes, furnish particulars.

.....

.....

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.11.1 If yes, furnish particulars

.....

.....

3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.12.1 If yes, furnish particulars.

.....

.....

3.13 Are any spouse, child or parent of the company's directors trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.13.1 If yes, furnish particulars.

.....

.....

3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract. **YES / NO**

3.14.1 If yes, furnish particulars:

.....

.....

4. Full details of directors / trustees / members / shareholders.

<b>Full Name</b>	<b>Identity Number</b>	<b>State Employee Number</b>

.....  
**Signature**

.....  
**Date**

.....  
**Capacity**

.....  
**Name of Bidder**

## DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - b. been convicted for fraud or corruption during the past five years;
  - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</p> <p><b>The Database of Restricted Suppliers now resides on the National Treasury's website(<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) and can be accessed by clicking on its link at the bottom of the home page.</b></p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	<p>Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?</p> <p><b>The Register for Tender Defaulters can be accessed on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) by clicking on its link at the bottom of the home page.</b></p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	<p>Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>

4.3.1	If so, furnish particulars:		
<b>Item</b>	<b>Question</b>	<b>Yes</b>	<b>No</b>
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

**CERTIFICATION**

**I, THE UNDERSIGNED (FULL NAME) .....  
CERTIFY THAT THE INFORMATION FURNISHED ON THIS  
DECLARATION FORM TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT,  
ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION  
PROVE TO BE FALSE.**

.....  
**Signature**

.....  
**Date**

.....  
**Position**

.....  
**Name of Bidder**

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

- 1 This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> invited.
  
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
  
- 3 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - a. take all reasonable steps to prevent such abuse;
  - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
  - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
  
- 4 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
  
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

<sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

\_\_\_\_\_

(Bid Number and Description)

in response to the invitation for the bid made by:

\_\_\_\_\_

(Name of Municipality / Municipal Entity)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: \_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

<sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....	.....
Signature	Date
.....	.....
Position	Name of Bidder

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