

**BID NUMBER: ERW2411/04** 

DESCRIPTION: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

**PUBLISH DATE: 07 APRIL 2025** 

NAME OF BIDDING COMPANY:		
CSD NUMBER: MAAA		

PLEASE NOTE THAT THIS IS RATES BASED TENDER. THE CONTRACT IS LIMITED TO PURCHASE ORDERS ISSUED WITHIN THE AVAILABLE BUDGET ALLOCATED FOR SUCH ON AN AS AND WHEN REQUIRED BASIS

# RAISE YOUR VOICE AND TAKE ACTION AGAINST CORRUPTION AND FRAUD

#### **ANONYMOUS REPORTING**

#### FRAUD AND ETHICS HOTLINE:

0800-204-860

Website: www.thehotline.co.za e-mail: erwat@thehotline.co.za

**Fax**: 0867 261 681 **SMS**: 30916

Address: P O Box 10512, Centurion, 0046 App Stores: Vuvuzela Hotline

ERWAT STAMP

# PART A INVITATION TO BID

You are hereby invited to bid for require	You are hereby invited to bid for requirements of ERWAT							
Bid Number	ERW2411/04: TENDER FOR THE APPOINTMENT OF A							
	SERVICE PROVIDER/S TO RENDER MECHANICAL							
	MAINTENANCE SUPPORTING SERVICES TO ERWAT AS							
	AND WHEN REQUIRED FOR A FIXED TERM PERIOD							
Compulsory virtual briefing session	Wednesday, 16 <sup>th</sup> April 2025 @ 10:30 via Zoom platform.:							
date and time.	Zoom link: https://erwat-							
Kindly refer to Clause 11 of the bidding	za.zoom.us/meeting/register/T_O_WwvcSa2U1UMolpJxUg							
document relating to the provisions for	<u>=====================================</u>							
attending briefing sessions								
Closing date	Thursday, 08 <sup>th</sup> May 2025							
Closing time and venue	12H00 Noon at ERWAT Head Office, R25 Bapsfontein Road,							
	Norkem Park							
The successful bidder will be required to	o fill in and sign a written contract form (MBD7).							

Company physical address  Company postal address  Company Pepresentative (Name): Telephone: Cell phone: E-mail address:  Mational Treasury Central Supplier Database number: (Compulsory)  CIDB Grading CRS number  Vat registration number  Tax Compliance status  Are you the accredited representative in South Africa for the goods/ services/ works offered? If yes, attach proof from the agency your company is accredited to represent  Total number of items offered  This is a rate based tender and therefore no totals will be applicable in the pricing schedule and orders will only be generated on an as and when required basis according to the rates.  MS Brenda Matlala @erwat.co.za or Victor Chuene@erwat.co.za Tel: 011 929 7000  Mr Peter Ramaboa e-mail: Peter Ramaboa@Erwat.co.za Tel: 011 929 7000	Bidder Information	
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Company Representative (Name):  Telephone:  Cell phone:  E-mail address:  National Treasury Central Supplier Database number: (Compulsory)  CIDB Grading CRS number  Vat registration number  Tax Compliance status  Are you the accredited representative in South Africa for the goods/ services/ works offered? If yes, attach proof from the agency your company is accredited to represent  Total number of items offered  This is a rate based tender and therefore no totals will be applicable in the pricing schedule and orders will only be generated on an as and when required basis according to the rates.  Ms Brenda Matlala or Mphiwa V. Chuene  E-mail: Brenda.Matlala@erwat.co.za or Victor.Chuene@erwat.co.za  Tel: 011 929 7000  Mr Peter Ramaboa  e-mail: Peter.Ramaboa@Erwat.co.za	Company physical address	
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	Technical enquiries	e-mail: Peter.Ramaboa@Erwat.co.za

# PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED- (NOT TO BE RETYPED)
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
2. TAX COMPLIANCE REQUIREMENTS
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS
3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? YES NO
3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?
3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? YES NO
3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?
3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?  YES NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.
NB: Failure to provide any of the above particulars will result in your bid being disqualified.
Name& Surname of Representative:
Signature Of Bidder:
Capacity Under Which This Bid Is Signed:
Date:

#### **NOTICE TO BIDDERS**

# 1. VERY IMPORTANT NOTICE ON DISQUALIFICATIONS:

A bid not complying with the peremptory requirements stated hereunder will be regarded as not being an "Acceptable bid", and as such will be rejected.

"Acceptable bid" means any bid which, in all respects, complies with the conditions of bid and specifications as set out in the bid documents.

To ensure that your bid is not exposed to invalidation, documents are to be completed in accordance with the conditions and bid rules contained in the bid documents. The lowest or any bid will not necessarily be accepted, and ERWAT reserves the right not to consider any bid not or a bid not comprehensively completed as well as the right to accept a bid in whole or part. ERWAT reserves the right to appoint more than one bid for this contract.

# 2. A BID WILL BE REJECTED:

- If bidders are not compliant with all applicable legislative requirements, as per CSD. National Treasury in partnership with the Provincial Treasury have developed municipalities and municipal entities with a Central Supplier Database (CSD) for the registration of prospective suppliers in line with Section 14(1) (b) of the Municipal Supply Chain Management Regulations (MSCMR). (Tax compliance will be dealt with in terms of MFMA Circular No. 90)
- Non-compliance with the Municipal Supply Chain Management Regulations, 2005; i.e. All sections
  affecting the evaluation of the bid must be indicated on the bid document and must be submitted and
  completed. All bidder's information must be accurate and correct.
- In the event of a failure to complete and sign in the schedule of quantities as required (unless indicated otherwise).
- In the event of there being scratching out, writing over or painting out rates or information, affecting the evaluation of the bid, without the authorised person initialling next to the amended rates or information. However, in cases where the total amount (aggregated) has not been affected, the bid will still be acceptable.
- In the event of the use of correction fluid (e.g., tippex), any erasable ink, or any erasable writing instrument (e.g., pencil). Bid documents to be completed in ink.
- If the Bid has not been properly signed by a person having the authority to do so. (Refer to Declaration).
- Where the recommended bidder is not tax compliant, the bidder should be notified of their non-compliant status and the bidder will be requested to submit to the municipal entity, within 7 working days. The bidder will be rejected if they fail to provide proof of tax compliance status within the 7 working days after recommendation.
- If the bidder attempts to influence or has in fact influenced the evaluation and/or awarding of the contract.
- If the bid has either been submitted in the wrong bid box or after the relevant closing date and time.
- If any municipal rates and taxes or municipal service charges owed by the bidder or any of its directors/members to the municipality or municipal entity, or to any other municipality or municipal entity, are in arrears for more than three months (unless if the bidder has attached proof of the payment arrangement of the arrears to the bid document as at the closing date of the submission of bids).

- If any bidder who during the last five years has failed to perform satisfactorily on a previous contract with the municipality, municipal entity or any other organ of state after written notice was given to that bidder that performance was unsatisfactory.
- The accounting officer must ensure that irrespective of the procurement process followed, no award may be given to a person –
  - who is in the service of the state, or;
  - if that person is not a natural person, of which any director, manager, shareholder or stakeholder, is a person in the service of the state; or; who is an advisor or consultant contracted with the municipality in respect of contract that would cause a conflict of interest.
- If the bidder is not registered in the required CIDB contractor grading designation (category) or higher, if required in this bid documentation. (only applicable to construction projects)
- If the bidder or any of its directors is listed on the Register of Bid Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
- If more than one (1) company quotes and the Director/s are the same Person/s and the companies fail to disclose this in the MBD4; the bids will be rejected as a result of Anti-Competitive Behaviour.
- NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE (as defined in Regulation 44 of the Local Government: Municipal Supply Chain Management Regulations).
- If the bidder has failed to submit ALL required documents as specified on the bid document.
- Bidders should note that the following documents are deemed to form part of the tender to be completed
  as far as possible by the bidders. ERWAT reserves the right to contact bidders during the BEC stage
  to clarify information relating the following forms below:
  - MBD 1 General Declaration
  - MBD 3.1 Pricing Schedule Firm Prices
  - MBD 4 Declaration of Interest
  - MBD 5 Declaration for Procurement Above R10 Million (All Applicable Taxes Included)
  - MBD 6.1 Preference points claim form in terms of the Preferential Procurement Regulations 2022
  - MBD 8 Declaration of bidder's past supply chain management practices
  - MBD 9 Certificate of Independent Bid Determination
- If any pages have been removed from the bid document, and have therefore not been submitted, or a copy of the original bid document has been submitted (all signatures to be original on each page).
- If the bidder fails to achieve the minimum score in terms of the functionality evaluation (where applicable).
- ERWAT reserves the right to request any part of the returnable schedule to be submitted in an electronic format.

# 3. EVALUATION PROCESS AND CRITERIA

All bids will be evaluated in the following three phases:

#### 3.1 Phase I: Initial screening process

In terms of National Treasury Instruction No. 4A of 2016/2017 regarding the National Central Supplier Database (CSD), all bidders must register on the CSD to provide the following information to be verified through the CSD:

- a) Business registration, including details of directorship and membership;
- b) Bank Account holder information:
- c) In the service of the State status;
- d) Identity number;
- e) Tender default and restriction status;
- f) Any additional and supplementary verification information communicated by National Treasury.
- g) An administrative evaluation will be carried out on all the bids received based on the under mentioned documentation:
- h) Proof of company Central Supplier Database Registration (CSD).

The following information will be verified with the returnable schedule:

- a. Submission of a valid SARS pin to validate Tax compliance status;
- b. Valid rates and taxes account not older than 3 months and not in arrears for more than 90 days. The rates and taxes accounts of a bidder as an entity must be in the name of the company. In the event that the bidding entity is renting the premises, a signed valid lease agreement must be submitted. The rates and taxes of a sole proprietor must be in the name of the individual bidder.
- c. Completed and signed MBD forms as provided for in the returnable schedule.
- d. In case of Joint Venture, Consortium, Trust, or Partnership a Valid Tax Clearance Certificate and/or SARS issued pin code (which will be verified) for both companies must be submitted.
- e. In case of Joint Venture, Consortium, Trust, or Partnership, a signed teaming agreement must be submitted.

#### FAILURE TO ADHERE TO THE CONDITION WILL LEAD TO THE BID BEING INVALIDATED.

# 3.2 Phase II: Technical/Functionality evaluation (where applicable) as per attached Terms of Reference:

- a) Bids will be evaluated strictly according to the bid evaluation criteria stipulated in the terms of reference.
- b) Bidders must, as part of their bid documents, submit supportive documentation for all technical requirements as indicated hereunder. The panel responsible for scoring the respective bids will evaluate and score all bids based on their submissions and the information provided.
- c) Bidders will not rate themselves but need to ensure that all information is supplied as required. The Bid Evaluation Committee (BEC) will evaluate and score all responsive bids and will verify all documents submitted by the bidders.
- d) The panel members will individually evaluate the responses received against the following criteria as set out below:
  - (i) Evaluation Criteria as stipulated in the tender document (where applicable).
- e) Any proposal not meeting a minimum score on functionality proposal will be disqualified and the financial proposal will not be considered.

#### 3.3 Phase III: Price/Financial stage and Specific goals:

- a) Price/ Financial proposals must be submitted in South African Rand.
- b) Evidence required to claim for specific goals will include, but not limited to CK document, CSD report, ID documents of company owners, MV force number, Municipal account/ lease agreement and Proof of disability issued by medical doctor. Kindly refer to the MBD 6.1 document for specific goals.
- c) ERWAT reserves the right to verify the documents submitted as evidence.
- d) ERWAT reserves the right to negotiate rates submitted by bidders.

# 4. <u>LEGISLATIVE AND REGULATORY FRAMEWORK</u>

This bid and all contracts emanating there from will be subject to the General Conditions of Contract issued in accordance with of the Treasury Regulations 16A published in terms of the Municipal Finance Management Act (ACT 56 OF 2003).

The Special Conditions of Contract are supplementary to that of the General Conditions of Contract.

In the event of any contradiction between the GCC or any other applicable contractual agreement, the Municipal Financial Management Act and its applicable regulations will take precedence.

#### 5. JOINT VENTURES, TRUSTS OR CONSORTIUM

A trust, consortium or joint venture, will be able to claim for points for their specific goals provided that the entity submits a valid signed agreement.

Bidders must submit concrete proof of the existence of joint ventures and/or consortium arrangements. National Treasury will accept signed agreements as acceptable proof of the existence of a joint venture and/or consortium arrangement.

The joint venture and/or consortium agreements must clearly set out the roles and responsibilities of the Lead Partner and the joint venture and/or consortium party. The agreement must also clearly identify the Lead Partner, with the power of attorney to bind the other party/parties in respect of matters pertaining to the joint venture and/or consortium arrangement.

#### 6. TAX COMPLIANCE STATUS

The designated ERWAT official(s) will verify the tax compliance status prior to the finalisation of the award of the bid or price quotation.

Where the recommended bidder is not tax compliant, the bidder will be notified of their non-compliant status and the bidder will be requested to submit to the municipal entity, within 7 working days, written proof from SARS of their tax compliance status or proof from SARS that they have made an arrangement to meet their outstanding tax obligations.

The proof of tax compliance status submitted by the bidder to the municipal entity will be verified via the CSD or e-Filing. The accounting officer will reject a bid submitted by the bidder if such a bidder fails to provide proof of tax compliance status within the timeframe stated above.

Where a supplier does not submit a tax compliance status PIN but provides a CSD number, ERWAT will utilise the CSD number via its website www.csd.gov.za to access the supplier records and verify tax compliance status. A printed screen view at the time of verification will be attached to the suppliers' records for audit purposes.

Where goods and services are procured from foreign suppliers with tax obligations in South Africa, proof of tax compliance status will be obtained from the supplier.

Foreign suppliers with neither South African tax obligations nor history of doing business in South Africa must complete a pre-award questionnaire on the MBD 1 for their tax obligation categorisation. Where a recommendation for award of a bid has been made to a bidder who is a foreign supplier and who completed the pre-award questionnaire on the MBD 1, ERWAT will submit a copy of the completed MBD received from the bidder to SARS on the following email GovernmentInstitute@sars.gov.za. SARS will issue a letter to the procuring entity confirming whether or not the foreign supplier has tax obligations in South Africa.

Where goods and services are procured from foreign suppliers with no tax obligation in South Africa, there is no need to request proof of tax compliance status.

Where goods and services are imported, all custom related taxes shall be applied as prescribed by SARS.

# 7. VALUE ADDED TAX

All bid prices must be inclusive of 15% Value-Added Tax where applicable.

#### 8. CLIENT BASE

ERWAT reserves the right to contact references during the evaluation and adjudication process to obtain information. In the event that a bidder is found to have submitted falsified documents during the bid evaluation/award phase the bidder will be disqualified and will not be considered for any further tenders submitted.

# 9. LEGAL IMPLICATIONS

Successful service providers will enter into a service level agreement with ERWAT. In the event that the provisions contradict each other between the tender document and service level agreement, the tender document will take precedence.

#### 10. **COMMUNICATION**

ERWAT may communicate with bidders for, among others, where bid clarity is sought, to obtain information or to extend the validity period. Any communication either by facsimile, letter or electronic mail or any other form of correspondence to any ERWAT official, department or representative of a testing institution or a person acting in an advisory capacity for ERWAT in respect of this bid, between the closing date and the award of the bid by the bidder is strictly prohibited.

# 11. ATTENDANCE OF ERWAT BRIEFING SESSIONS

Bidders must take note of the provisions for site/briefing sessions as advertised in the media, ERWAT website and or on the e-tender portal.

In the event that a compulsory briefing session will be conducted, bidders must attend the session either on site or via zoom platform as indicated in the bid document and advertisement. Bidders will be given a link on the advert and tender document to register prior to the briefing session. On the day of the briefing session, bidders must log onto the link to attend. The zoom platform keeps record of bidders registered and in attendance.

Documents will only be accepted from bidders whose names appear on the attendance register. Failure to attend the compulsory briefing sessions and bidders whose names do not appear on the register, will render the bidder's submission invalid and will not be considered for evaluation.

Kindly note that the company representative that attends this session will be accepted as a person with the relevant technical expertise applicable to this bid. Please list a minimum of one representative that attended the briefing session below.

Vame:	Name:
Email address:	Email address:
Contact number:	Contact number:

Kindly indicate the company representative/s e-mail address who attended the briefing session:

Kindly note that the above e-mail address/s will be utilised to verify your attendance at the compulsory briefing session conducted on Zoom or on-site. In the event that the indicated e-mail address/es cannot be traced on the physical attendance register; zoom registration and/or on-line attendance register, it will be taken that your company did not attend the briefing session and will result in your bid not being evaluated. It is the bidder's responsibility to provide correct e-mail address and/or contact details.

#### Joint Venture:

In the event that the bidding entity wishes to submit an offer as a joint venture, one or both company representatives must attend the briefing session.

Kindly indicate above one or both representatives e-mail address who attended the briefing session.

Bidders are encouraged to collect/access bidding documents before the briefing session to allow them sufficient time to peruse the scope so that any queries can be dealt with at the briefing session. Bidders will be allowed 10 days from the date of the compulsory briefing session to direct further queries to the SCM department per e-mail. An addendum will be sent to the attending bidders with clarity on questions raised during these 10 days. A copy of the minutes and attendance register will be attached thereto for ease reference.

# 12. LATE BIDS

Bids received at the address indicated in the bid documents, after the closing date and time, will not be accepted for consideration and where applicable, be returned unopened to the bidder.

# 13. COUNTER CONDITIONS

Bidders' attention is drawn to the fact that amendments to any of the Special Conditions by bidders will result in such bids being disqualified.

# 14. PROHIBITION OF RESTRICTIVE PRACTICES

- a) In terms of section 4(1) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is/ are or a contractor(s) was/were involved in:
  - directly or indirectly fixing a purchase or selling price or any other trading condition;
  - dividing markets by allocating customers, suppliers, territories or specific types of goods or services; or
  - collusive bidding.
- b) If a bidder(s) or contractor(s), in the judgment of the purchaser, has/have engaged in any of the restrictive practices referred to above, the purchaser may, without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered or terminate the contract in whole or in part and refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.

#### 15. FRONTING

ERWAT supports the spirit of broad based black economic empowerment and recognizes that real empowerment can only be achieved through individuals and businesses conducting themselves in accordance with the Constitution and in an honest, fair, equitable, transparent and legally compliant manner. Against this background ERWAT condemns any form of fronting.

ERWAT, in ensuring that bidders conduct themselves in an honest manner will, as part of the bid evaluation processes, conduct or initiate the necessary enquiries/investigations to determine the accuracy of the representation made in bid documents. Should any of the fronting indicators as contained in the Guidelines on Complex Structures and Transactions and Fronting issued by the Department of Trade and Industry, established during such enquiry/investigation, the onus will be on the bidder contractor to prove that fronting does not exist. Failure to do so within a period of 14 days from date of notification may invalidate the bid/contract and may also result in the restriction of the bidder/contractor to conduct business with the public sector for a period not exceeding ten years, in addition to any other remedies the National Treasury may have against the bidder/contractor concerned.

#### 16. PRESENTATION, PLANT, EQUIPMENT, SITE OR WORKSHOP INSPECTIONS

ERWAT may require presentations/interviews from short-listed bidders as part of the bid process. ERWAT reserves the right to inspect the bidders premises, workshop or plant and equipment during the bid evaluation phase at a predetermined date and time.

#### 17. ERWAT GENERAL NOTES

ERWAT reserves the right to award the bid to one or more than one bidder.

- The number of bidders that will be appointed and the allocation of activities or items per bidder will be at ERWATs discretion.
- The lowest bidding price will not necessarily be accepted and ERWAT reserves the right to determine market related rate to be offered to the successful bidders.
- The rates of the highest scoring bidder subject to market evaluation (market related rate) will be offered to the second, third and fourth highest scoring bidders (where applicable).

Appointed bidders and their personnel will be required to but not limited to:

- Attend site induction training before any work can be undertaken.
- Request and receive all the relevant work permits/access control and authorizations have to be obtained before any work can be undertaken after approval of the Safety and Health Plan.
- The relevant requirement with regards to the Occupational Health and safety act has to be complied with, with particular reference to the safety file in accordance with the relevant commodity and scope of work items covered by this document taking into consideration that the most current regulation will always take precedence.
- **ERWAT** reserves the right to hold the service provider responsible for any equipment /infrastructure belonging to ERWAT that may be damaged due to service provider's negligence or poor service.

# 18. PENALTIES - DELIVERY

The Contractor will be penalised in terms of Clause 22 of the National Treasury General Conditions of Contract attached hereto.

# 19. PAYMENTS

- (a) All payments will be discussed and agreed upon on the SLA.
- (b) Standard payment terms are 30 Days from receipt of valid invoice/tax invoice and statement.

ERWAT will not accept any responsibility for the payment of any invoices submitted by a successful bidder(s) if the relevant invoice does not reflect an official ERWAT order number.

All invoices/tax invoices and statements must comply with the **VAT Act No 89 of 1991** before payment can be effected. Any penalties incurred by ERWAT from SARS in relation to any VAT issues in connection with the invoice will be for the account of the service provider.

# 20. <u>DISCLAIMER – WITHOUT PREJUDICE</u>

While every effort is made to ensure that specifications are drafted in an unbiased manner to allow all potential suppliers to offer their goods or services as set in Regulation 27 of the MFMA Act - SCM Regulations, ERWAT assumes no liability or responsibility for the completeness, accuracy or usefulness of any of the information.

However, in the event that reference is made (intentional or non-intentional) to a particular trade mark, name, patent, design, type, specific origin or producer, ERWAT's intent is of such that there is no other sufficiently precise or intelligible way of describing the characteristics of the works/goods/services required, in which case the bidder must interpret such reference as indicative only and is thus required to offer such and or an equivalent.

Any reference to any of the above potential trade barriers must be seen to include the word "equivalent".

Bidders may submit alternative offers subject to such meeting all the minimum standards, specifications, technical data and or legislative provisions applicable to such.

ERWAT does however reserve the right to scrutinise any alternative offers but is under no obligation to accept or award on any alternative offer submitted.

## 21. CONFIDENTIALITY

Over and above the provisions of the general conditions the following will apply. In the process of representing the ERWAT in any matter the Bidder will have access to sensitive and confidential information. All information accessed, obtained or collected by Bidder and/or its employees must at all times be kept confidential and not be disclosed to any other person without the prior and written authorisation of the ERWAT.

In addition, information may not be used for personal gain by the Bidder or the Bidder's business, any employee, sub-contractor or any agent of the Bidder or any other person, body or organisation, or family receiving the information or data through the Bidder, or any of their employees or agents.

Failure to observe these conditions will constitute a breach of contract, which could result in termination of this contract

#### 22. PROMOTION OF ACCESS TO INFORMATION ACT, ACT 2 OF 2000

Bidder will be required to fully comply with the requirements of the Access to Information Act, Act 2 of 2000.

In terms of the Promotion of Access to Information Act, Act 2 of 2000, ERWAT is obliged and compelled to provide certain information to the general public.

The Bidder as part of his/her function in collecting data on behalf of ERWAT will be required to comply with the provisions of the Promotion of Access to Information Act, Act 2 of 2000.

The extent where to a bidder will be obliged to supply or refuse the supply of information in terms of the Act will be determined in consultation with ERWAT.

# 23. EXTRACTION OF AND DESTROYING OF DATA

Bidders are required to submit to ERWAT all data in a readable, accessible format at the end of their contract.

Bidders will be required to keep records of such data for a minimum period of 6 months where after such must be destroyed and proof thereof submitted to ERWAT.

# 24. CONTACT DETAILS

ERWAT Supply Chain Management Hartebeestfontein Office Park Bapsfontein/ Bronkhorstspruit Road Norkem Park

For SCM/ general enquiries:

E-mail: Ms Brenda Matlala or Mphiwa V. Chuene

Brenda.Matlala@erwat.co.za or Victor.Chuene@erwat.co.za

For technical enquiries:

E-mail: Peter.Ramaboa@Erwat.co.za

Tel: 011 929 7000



# **EKURHULENI WATER CARE COMPANY**

**PUBLISH DATE: 07 APRIL 2025** 

# **SCOPE OF WORKS**

ERW2411/04: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

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# SCOPE OF WORKS: ERW2411/04: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

#### 1. INTRODUCTION

This bid requires the appointment of experienced service providers to render mechanical maintenance supporting services on a as and when required for ERWAT's plants for a fixed term period.

# 2. BACKGROUND

The scope of work for this tender covers the specialised maintenance activities and mechanical support services on all the ERWAT sites. The tender requirements are based on the current installed mechanical equipment and associated items in use at all ERWAT WCW (Water care works). The information contained in the scope is a summary of the equipment details. The submitted rates will be used for all ERWAT sites.

#### 3. GENERAL REQUIREMENTS

- **3.1.** The contractor shall be responsible for the repairs and maintenance of the equipment: This shall include putting it into operation, testing, special testing (if required) and adjustments on the equipment.
- **3.2.** The maintenance and repairs shall carry a minimum twelve (12) calendar months warranty on workmanship from date of acceptance by the appointed ERWAT representative.
- **3.3.** ERWAT shall at its discretion assign a designated ERWAT employee to witness at the bidder's premises:
  - a) Disassembly (striping) of the equipment.
  - b) Repair or refurbishment process
  - c) Testing calibration of any other quality assurance process.
- **3.4.** All newly supplied parts shall carry a minimum twelve (12) calendar months warranty from date of acceptance by the appointed ERWAT representative.
- **3.5.** The contractor shall at all times comply with ERWAT's safety procedures and requirements, before and during the commencing of any work.
- **3.6.** All tools, consumables and testing facilities required to perform the work as per the contract shall be provided by the contractor.
- **3.7.** ERWAT reserves the right to hold the contractor responsible for any equipment loss or damage due to contractor's negligence or poor workmanship.
- **3.8.** No incorrect/ inferior parts supplied to ERWAT will be accepted, any consequential loss or damaged will be for the cost of the service provider, at no cost to ERWAT.
- **3.9.** All supply of spares, repair and maintenance work shall only be performed upon receipt of an official order number. The contractor will be required to submit to ERWAT, for approval, a detailed material, parts and equipment list to be used for the maintenance or repairs.
- **3.10.**Contractors are to note that ERWAT reserves the right to award this contract to more than one service provider.
- **3.11.** All quotations must comply to the following:

- a) All items quoted on must be include the pricing schedule; item description, item number and page number.
- b) Detailed failure report, to be finalized as part of the service level agreement (SLA).
- **3.12.**ERWAT reserves the right to ask for any additional information in relation to quotes and invoices at any time of the duration of the contract.
- **3.13.**Invoices shall be authorized for payment only when accompanied to the following minimum documents requirements:
  - a) Warranty Certificate
  - b) Delivery note
  - c) Where hourly rates are charged, the names of employees and utilization times per employee.
  - d) Where day rates are charged, equipment details including vehicle registration if applicable as well as utilization times.
  - e) Test Certificate (where applicable)
  - f) Calibration Certificate (where applicable)

#### 3.14. Turnaround times:

Turnaround times will be finalized during the service level agreement (SLA) stage.

# 4. ERWAT SITES

Region	Water Care Works	Physical Adress	GPS Co-ordinates	
	Esther Park	Parkland Drive, Esther Park, Kempton Park	26°06′02.43″ S, 28°10′57.80″ E	
Drainage District 3	Hartebeestfontein	R25 (Bapsfontein/Hartebeestfontein)	26°01′11.58"S, 28°17′04.80"E	
DD3	Olifantsfontein	Keramiek Road, Olifantsfontein	25°56′24.48″ S, 28°12′57.96″ E	
	Rynfield Water	69 Sarel Cilliers Street, Rynfield, Benoni	26°09'31.05" S, 28°21'21.41" E	
Region	Water Care Works	Physical Adress	GPS Co-ordinates	
	Ancor	Ermelo Road, Strubenvale, Springs	26°16′08.45″ S, 28°29′00.15″ E	
D : D' ( ' ( )	Daveyton	Plot 4, Holfontein Road, Etwawa Ext 1, Benoni	26°08′08.72″ S, 28°27′49.20″ E	
Drainage District 4  DD4	Jan Smuts	Corner Escombe and Wanderers Street, Brakpan	26°13'24.45"S, 28 22'33.01"E	
7004	JP Marias	Corner of N12/Kingsway Road, Benoni	26°10′13.46″ S, 28°23′49.21″ E	
	Welgedacht	1 Carnation Road, Welgedacht Agricultural Holdings, Springs	26°11′29.18″ S, 28°28′26.86″ E	
Region Water Care Works		Physical Adress	GPS Co-ordinates	
	Carl Grundlingh	Vorsterkroon, Nigel	26°23′17.69″ S, 28°28′28.00″ E	
D : D' (' ( 5	Heidelberg	Farm Bosch Hoek 385, Vaaldam Road, Heidelberg	26°32′22.59″ S, 28°19′48.93″ E	
Drainage District 5 DD5	Herbert Bickley	Heidelberg Road, Plot 14, Maraisdrift, Nigel	26°26′40.37″ S, 28°26′46.89″ E	
000	Ratanda	Farm Klipstapel, Vaaldam Road, Ratanda	26°34′57.80″ S, 28°18′11.27″ E	
	Tsakane	Corner Modjadji and Khama Street, Tsakane, Brakpan	26°22′31.93″ S, 28°21′58.20″ E	
Region	Water Care Works	Physical Adress	GPS Co-ordinates	
	Dekema	536 Sontonga Street, Motsamai Section, Katlehong	26°20′39.40″ S, 28°10′01.31″ E	
Drainage District 6	Rondebult	Corner Kalk/Van Dyk Roads, Rondebult	26°17′57.92″ S, 28°13′37.82″ E	
DD6	Malmlanta	Corner Brickfield/Bierman Streets, Vosloorus	26°20′47.85″ S, 28°10′55.11″ E	
000	Vlakplaats	Connet Direction Dietinan Streets, Vosioorus	20 20 47.00 O, 20 10 00.11 L	

#### 5. MECHANICAL SUPPORT SERVICES AND CATEGORIES

The mechanical support services were divided into categories listed below. Bidders can bid on one or more of the categories listed.

# Category 1 - Bio Filters

#### 1.1. Background

- a. The scope of this tender covers mechanical items/parts as well as specialised equipment list that will be used for maintenance and repairs of the listed trickling bio filters for all ERWAT plants.
- b. The Servicing, Repairs and Maintenance of all types, sizes and models of Bio-filters including all and any auxiliary equipment and devices. ERWAT reserves the right to partially or fully award this contract to one or more bidder's in terms of the listed equipment. The details of the equipment distributed throughout the ERWAT plants are as follows:
- c. Bidders will be required to work in close relation with ERWAT staff and assist with skills transfer during the duration of this contract.

# 1.2. Equipment

The following equipment is currently onsite & bidders must take note thereof for pricing purposes:

- a. DD3 Bio-Filters
- i. ERWAT Olifantsfontein WCW 6 of MOUT SEAL Bio-filters.
- ii. ERWAT Benoni WCW 3 of MOUT SEAL Bio-filters
- iii. ERWAT Rynfield WCW 4 of MOUT SEAL Bio-filters
- b. DD5 Bio-Filters
- i. ERWAT Ancor WCW 9 of MOUT SEAL Bio-filters.
- ii. ERWAT Daveyton WCW 3 of LEKTRATEK Bio -Filters
- iii. ERWAT Jan Smuts WCW 6 of LEKTRATEK Bio-filters
- iv. ERWAT Herbert Bickley WCW 2 of LEKTRATEK Bio-filters
- c. DD6 Bio-Filters
- i. ERWAT Vlakplaats WCW 24 of LEKTRATEK Bio-filters.
- ii. ERWAT Dekema WCW 12 of MOUT SEAL Bio-filters
- iii. ERWAT Rondebult WCW 8 of LEKTRATEK and 8 of MOUT SEAL Bio-filters

# 1.3. Servicing Activities

The servicing activities will be done based on schedule that will be developed by ERWAT. ERWAT reserves the right to effect changes to the schedule at any time. The Off line time in Minutes for the service of filter activity is the total time all the filters in the plant will be out of operation when the service is done measured and indicated minutes using one team. This total time will be used to determine the Off line time in Minutes per filter.

# 1.4. Servicing the filter

The servicing of the trickling filters must include all the traveling, labour and consumables required. The minimum activities requirements for this service must include all the items listed below:

- a. Stop the water flow to filter and check for tension in the cable
- b. Undo drum drain plugs and flush the system of foreign material
- c. Grease top bearing
- d. Check unit for clogged nozzles
- e. Check and adjust the bottom guide roller to achieve free turning of the distributor without excessive clearance.
- f. Check all pipes, arms for corrosion
- g. Check that the Roller guides are turning freely.
- h. Check that all orifices are clean of any debris.
- i. Check that the distributor is free turning.
- i. Check that the arms are level with water in the arms.
- k. Check that the settled sewage flows through all the orifices on the arms that receive water.
- I. Check that the adjustable roller guides are running equally against the inner column roller flange.
- m. Grease bottom adjustable rollers with good multipurpose grease.
- n. Check that the holdings down bolts on the bottom flange are tight.
- o. Adjust filters upwards or downwards to ensure running on different faces.

### 1.5. Ad Hoc Activities

The Ad Hoc activities will be done on an as and when required bases (including cleaning of media, civil structure test, etc)

Below is a list of possible Ad Hoc work that can occur and effect the operation of a Bio Filter as captured under cleaning of media and civil structure test:

- a. Feed pipes
- b. Basis
- c. Isolation/sluice gates
- d. Pipes in bio filter pump stations
- e. Support structures
- f. Civil structures
- g. Filter media
- h. Access structures
- i. Division boxes

All Ad Hoc services shall be subjected to the service provider submitting three quotations as and when this markup needs to be applied (where practical possible)

The Off line time in Minutes for the service of filter activity is the total time the filter will be out of operation when the service is done measured and indicated minutes

#### 1.6. Cleaning of Media

The cleaning of the media will be on as when required bases. Method statement based on the minimum requirements listed below for this process must be supplied as part of this submission.

- a. Site establishment
- b. Drain all water from tank
- c. Remove all 19 mm to 50 mm stone from Bio Filter
- d. Remove all joints between concrete panels
- e. Clean tank inside
- f. Fix concrete panels inside and outside were cracked and reinforcing are visible

- g. Manufactured 150 mm x 12 mm support tension straps to tension tank
- h. Three Straps per tank tensioning every 6m
- i. Remove and clean concrete jugs at bottom of tank
- j. Wash and clean all stones by machine
- k. Transfer all stones back to Bio Filter to existing level

## 1.7. <u>Testing of Civil structure</u>

NDT- Non Destructive Testing must be done on the civil structure. Method statement for this testing must be supplied as part of this submission. This testing will be done in conjunction with the cleaning of media when the trickling filter is empty.

The following tests must be done:

- a. Concrete Resistivity to assess potential corrosion rates of steel reinforcement
- b. Half-cell potentials to assess the probability of reinforcement corrosion
- c. Corrosion rate measurements
- d. Evaluation of cover depths to the reinforcement
- e. Rebound Hammer to estimate in-situ concrete strength
- f. Acoustic methods (ultrasonic echo, impact echo, ultrasound methods) to locate voids and objects (reinforcement bars, ducts) and to assess member thickness

#### 1.7.1. Supply and Replacement of equipment

The supply and replacement activities must include items in the bill of quantities sum items for the supply of spare parts, replacement, traveling, labour and consumables.

# 1.7.2. Supply only of equipment

The supply only activity must include items in the bill of quantities sum items for the travelling and labour required.

# Category 2 - Screens, Compactors, Classifiers, Grit Removal Systems, Conveyors.

# 2.1. Background

All the Works: Repairs and maintenance shall be executed in accordance with the OEM Requirements/Standards. ERWAT reserves the right to inspect repairs and maintenance as well as parts removed and installed.

The following legislative provisions (but not limited to) must be adhered to throughout the contract period. These requirements will be applicable on items to be supplied and will form part of the service level agreement and is not part of the evaluation criteria.

- a. BS 5304: 1988: Code of practice for safeguarding of machinery
- b. SANS 9096-1: 1994: Testing of welders, where applicable to the type of welding required
- c. BS 292 Part 1: 1987: Dimensions of ball bearings, cylindrical and spherical roller bearings
- d. SANS 10044-3: Welding Part 3: The fusion of steel (including stainless steel): Tests for the approval of welding procedures
- e. SANS 10044-4: Welding Part 4: The fusion welding of steel (including austenitic stainless steel): Tests for the approval of welders working where weld procedure approval is not required.
- f. SANS 10064: The preparation of steel surfaces for coating
- g. SANS 10111-2-1: Engineering Drawing Part 1: General principles Engineering Drawing Part 2: Geometric Tolerancing Section 1
- h. SANS 10341: Installation and maintenance of bearings General guidelines
- i. SANS 1700-5-9: Fasteners Part 5: General requirements & material properties
- SANS 1700-5-10 : Fasteners Part 5: General requirements & material properties Section
   8: Corrosion resistant stainless steel fasteners-Nuts

# 2.2. Detailed Scope

The scope covers all ERWAT sites that have Screens, Conveyors, Grit Classifiers and Compactors. The Repair Work shall include the following, as a MINIMUM.

The Work covers the Maintenance and Repairs on the following Equipment:

- a. Front Rake Mechanical Screens
- b. Back Rake Mechanical Screens
- c. Rotary Screens
- d. Conveyors (Belt, Screw and Hydraulic)
- e. Compactors / Screenings Wash Presses
- f. Grit Classifiers

# 2.3. Screen Components

- a. Chains and master links
- b. Scraper arm system
- c. Drive bearings
- d. Sprockets
- e. Bottom Turnabout
- f. Guide rails
- g. Taper bars
- h. Sole plate
- i. Rake and brake assembly

# 2.4. Compactor Screw Press Components

- a. Drive gearbox and motor
- b. Gland Assembly
- c. Wear bars
- d. Screw

# 2.5. Screw Conveyor Components

- a. Liners
- b. Drive gearbox and motor
- c. Screw

# 2.6. Grit Classifier Components

- a. Wear bars
- b. Bottom Gland Assembly
- c. Screw
- d. Bearings

# 2.7. Equipment DD3

#### a. Hartebeestfontein

- i. 3 of Front rake screens SAME
- ii. 1 of Front rake fine screen SAME
- iii. 1 of Grit Classifier SAME
- iv. 1 of Compactor- SAME
- v. 1 of Hydro-conveyor- SAME

#### b. Olifantsfontein

- i. 5 of Front rake screen SAME
- ii. 3 of Front rake screen SAME
- iii. 5 of Compactor- SAME

- iv. 1 of Hydro-conveyor- SAME
- v. 2 of Grit Classifier SAME
- vi. 2 of Conveyor belts SAME
- vii. 2 of screw conveyors WEC

#### c. Rynfield

- i. 1 of Front rake screens SAME
- ii. 1 of onveyor SAME
- iii. 1 of Compactor SAME

#### d. Benoni

i. 1 of Back rake screen – SAME

#### e. Esther Park

- i. 1 of Front rake screen SAME
- ii. 1 of Compactor- SAME
- iii. 1 of Hydro-conveyor- SAME

# 2.8. Equipment DD4

# a. Welgedacht

- i. 8 of Front rake screens SAME
- ii. 2 of Front rake screen Shoshalowe
- iii. 6 of Compactor- SAME
- iv. 3 of Hydro-Conveyor- SAME
- v. 3 of Grit Classifier SAME

#### b. Ancor

- i. 6 of Front rake screens SAME
- ii. 4 of Fine screens SAME
- iii. 2 of Compactor- SAME
- iv. 2 of Conveyor- SAME
- v. 2 of Grit Classifier SAME
- vi. 2 of Old degritters (Noahs type)
- vii. 2 of rakes for above
- viii. 4 of degritters
- ix. 2 of hydro pumps

#### c. Jan Smuts

- i. 2 of Front rake screens SAME
- ii. 2 of Compactor- SAME
- iii. 1 of Grit Classifier -SAME
- iv. 1of Conveyor -SMAE

#### d. JP Marais

- i. 2 of Front rake screens SAME
- ii. 1 of Fine screen SAME
- iii. 1 of Compactor- SAME
- iv. 2 of Conveyor- SAME
- v. 2 of Grit Classifier SAME

# e. Daveyton

- i. 2 of Front rake screens SAME
- ii. 1 Front raked screen Lektratek (LWT)
- iii. 1 Compactor Lektratek (LWT)
- iv. 2 of Compactor- SAME
- v. 1 Conveyor- Lektratek (LWT)
- vi. 1 of Conveyor- SAME
- vii. 1 of Grit Classifier SAME

# 2.9. Equipment DD5

#### a. Tsakane

- i. 3 of Front rake screens SAME
- ii. 1 of hydro conveyor- SAME
- iii. 1 of screw conveyor- SAME
- iv. 2 of Compactor- SAME

# b. Carl Grundling

- i. 1 of Front rake screens SAME
- ii. 1 of Compactor- SAME
- iii. 1 of Conveyor- SAME

# c. Herbert Bickley

- i. 2 of Front rake screens SAME
- ii. 2 of Compactor- SAME
- iii. 2 of Conveyor- SAME
- iv. 1 of Grit Classifier SAME

# d. Heidelberg

- i. 2 of Front rake screens SAME
- ii. 2 of Compactor- SAME
- iii. 2 of Screw Conveyor- SAME
- iv. 1 of Grit Classifier SAME
- v. 1 of Sludge Screw conveyor EMO(Belt press)

#### e. Ratanda

- i. 3 of Front rake screens SAME
- ii. 1 of Compactor- SAME
- iii. 1 of Conveyor- SAME
- iv. 1 of Grit Classifier SAME
- v. 2 of Belt Conveyor –SAME

# 2.10. Equipment DD6

#### a. Vlakplaats

- i. 9 of Front rake screens SAME
- ii. 6 of Compactor- SAME
- iii. 7 of Conveyor- SAME
- iv. 1 of Grit Classifier SAME

#### b. Waterval

- i. 11 of Front rake screens SAME
- ii. 2 of Step Screen Hubber
- iii. 2 of. Fine screen Andritz Sprout Bauer
- iv. 6 of Compactor- SAME
- v. 7 of Conveyor- SAME
- vi. 1 of Compactor-Hubber
- vii. 1 of Compactor Andritz Sprout Bauer
- viii. 1 of Conveyor- Hubber
- ix. 4 of Grit Classifier SAME

#### c. Dekema

- i. 2 of Front rake screens SAME
- ii. 1 of Fine screen SAME
- iii. 2 of Compactor- SAME
- iv. 2 of Conveyor-SAME
- v. 1 of Grit Classifier Huber

#### d. Rondebult

- i. 1 of Front rake screens SAME
- ii. 1 of Conveyor- SAME
- iii. 1 of Grit Classifier SAME

# **Category 3, Sludge Handling and Dewatering Processes**

# 4.1. Background

All the Works: Repairs and other activities shall be executed in accordance with the OEM Requirements/Standards. ERWAT reserves the right to inspect repairs and other activities as well as parts removed and installed.

# 4.2. Detailed Scope

The scope cover all ERWAT sites that have filter dewatering processes using a belt press. The activities shall include the supply and or replacement of the major components listed in the pricing schedule.

# 4.3. Equipment

- a. Waterval WCW Belt-Press Manufacturer, BELLMER, medel Winklepress WPN G3X
- **b.** Olifantsfontein WCW Belt-Press Manufacturer, BELLMER, model Winklepress WPN G3X
- c. Welgedacht WCW Belt-Press Manufacturer, BELLMER, model Winklepress WPN G4X
- d. Heidelburg WCW Belt-Press Manufacturer, EMO, model EMOAFF03015

# **Category 4, Mechanical Support Services**

#### 5.1. Background

ERWAT requires mechanical support services for minor works in relation to the equipment listed in the categories above. The mechanical fitter and boilermaker as detailed in the Staff List Mandatory Requirements will be required to perform the relevant activities in relation to the mechanical support services. Any staff changes must be communicated to the designated ERWAT representative for approval during the contracts period.

#### 5.2. Detailed Scope

The services will be utilised on a when required bases in relation to any of the above-mentioned categories. All services must include traveling to ERWAT'S sites, consumables and all direct and indirect costs. All employee based hourly rates will be a flat rate applicable after normal working hours, during weekends and public holidays (365/24/7).

# 5.3. Services

- a. Mechanical Fitter Fitter with assistant
- **b.** Boilermaker with with assistant
- c. Draughtsperson
- d. General Worker
- e. 40 Ton Mobile crane, with an extendable boom
- f. 70 Ton Mobile crane, with an extendable boom
- g. 100 Ton Mobile crane, with an extendable boom
- h. Crane Truck 5-ton rear mounted crane
- i. Crane Truck 8-ton rear mount crane.
- j. Scaffold Tower Working height 5 meter

#### 6. STANDARD MECHANICAL SPECIFICATION REQUIREMENTS

The aim of the standard specifications and requirements is to ensure that all applicable legislative, quality and industry standards are met as far as possible. The latest version or any changes and addition to applicable legislative, quality and industry standards will be applicable.

# 6.1. **GENERAL**

- 6.1.1.All material and equipment used shall be suitable for working at the temperature and pressures involved under all working conditions "without distortion or deterioration" or the setting up of undue stresses in any part and without impairing the efficiency or reliability of the plant and the strength of its components.
- 6.1.2. Where corrosion of metal may be expected from contact with water or chemicals or from any other cause, the contractor is to supply materials which are resistant to corrosion. Any equipment or material showing signs of corrosion, tuberculation or pitting before the expiry of the period of maintenance shall be replaced by the contractor at his own expense with material to the Engineer's approval.
- 6.1.3. The Employer shall have to refuse acceptance of any material or workmanship which is found to be unsound, damaged or contrary to the specification, or which is found, during the period of maintenance or during test at site to be defective or in any way contrary to the specification due to causes within the Contractor's control or responsibility. All material so rejected shall be removed and replaced to the instruction and satisfaction of the Engineer, Whose decision in the matter shall be binding on the Contractor.
- 6.1.4. Where reference is made to standard specification, the latest edition with amendments, up to the tender closing date shall apply.

#### 6.2. QUALITY MANAGEMENT

- 6.2.1.Applicable quality assurance standards. The Tenderer shall provide a coordinated and formally documented statement of his quality management objectives, policies, organization and procedures, for the compulsory implementation of SANS 9001:1987. The same applies to part II will not be implemented in all instances it will not exempt the Contractor of compliance with the quality requirements laid down in the tender documents. Monitoring and control by the Engineer may be done at any time on any material.
- 6.2.2. The contractor shall submit with his tender an assessment report on his quality management and quality control system issued by an independent quality Assurance authority approved by the Engineer. The inspection on which this assessment report is based shall have taken place not more the twelve months prior to the closing date for this tender.
- 6.2.3. Responsibility for and all associated costs of compliance with this sub-clause shall rest with the Contractor.
- 6.2.4. The engineer may elect to appoint an independent quality assurance representative to act in a surveillance capacity on his behalf for part or the entire contract.
- 6.2.5. The contractor shall satisfy the Engineer that a quality control specialist together with sufficient and suitably qualified staff will be assigned to control the quality of material used by the Contractor and monitor the quality of the material used by each sub-contractor engaged in the supply of critical and major components and sub-assemblies.
- 6.2.6. The curriculum vitae of quality specialist shall be submitted to the Engineer at the time of tender. The Engineer shall approve the proposed quality staff in writing and changes of staff shall require the written agreement of the Engineer.
- 6.2.7. If the Engineer considers that the proposed quality specialist and/ or quality staff is inadequate or becomes inadequate during the course of the contract and at his own cost an independent quality control specialist and/or sufficient and suitably qualified quality staff approved by the Engineer.
- 6.2.8. Should the contactor or any of the proposed sub-contractors not comply with sub-clause 2.1 at the time of the tender a Contract may be awarded subject to written undertaking to enhance his own and/or sub-contractor`s quality assurance system to the satisfaction of the Engineer before commencement of the contract.
- 6.3. Screwed and socketed steel pipes and Malleable cast iron fittings

All screw and socketed pipes shall be for medium duty and shall comply with the requirements as set in SANS 14:1994. Malleable fittings made of Cast iron which are used in conjunction with screwed and socketed pipes shall comply with all standards specified in SANS 14:1994.

Pipes and fittings shall be galvanized inside and outside in compliance with SANS 121:1999. No welding will be permitted on any galvanized pipes.

6.4. Polyethylene Pipes And Fittings

Polyethylene pipes shall be of high density and shall comply with requirements of SANS 4427:1996 and shall be of class (es) and type (es) as specified for each application.

Pipe fittings shall be compression type.

6.5. Cast Iron Pipes and Fittings

All cast iron pipes and fittings shall comply with the requirements of BS 2035 and unless otherwise specified of the following class:

Straight pipes Class D qualityFittings Class CD quality

All materials used shall comply with the requirements of SANS 1034:2012:2012 for "Grey iron Castings".

All cast iron pipes and fittings shall be protected against corrosion in accordance with the relevant specification before leaving the foundry.

# 6.6. Un-Plasticized Polyvinyl Chloride Pipes and Fittings

Un-plasticized Polyvinyl chloride (uPVC) pipes and fittings shall comply with the requirements of SANS 966-1:1998 and shall be of class (es) as specified for each application. All uPVC pipes shall be fitted with spigot and socket Z-joints with rubber sealing rings. Except for bends, which shall be of uPVC pipes shall be of cast iron with a wall thickness in accordance with SANS 5460:2008. Socket dimensions shall comply withSANS 966-1:1998.

#### 6.7. Mild Steel Pipes, Fittings and Specials

All mild steel pipes and fittings, except for screwed and socketed pipes, shall comply with the requirements of SANS 719: 2011 grade A. specials shall comply with the requirements of BS 534 and shall be manufactured from straight pipes. All welding on pipes and fittings shall be electric fusion welding.

All mild steel pipes and fittings shall be protected against corrosion in accordance with the relevant specification before leaving the foundry.

All ends of pipes and fittings shall be covered and protected against damage while being transported from the factory to site.

Wall thickness of pipes and fittings shall be as follows:

• Up to 350 mm diameter : 5 mm

• Over 350 mm and under 650 mm : 6 mm

Over 650 mm and under 1 050 MM : 8 mm

Over 1 050 mm and under 1 750 mm : 10 mm

• Over 1 750 mm : 12 mm

#### 6.8. Spares, Tools and Lubricants

A list of spare parts recommended to be kept by the Council for maintenance, shall be submitted by the Tenderer in the schedule of Quantities. All spare shall be new and unused. All spares shall be packed separately and the cases marked. Spares must be kept locally for not less than 15 years.

In addition to the lubricating oil provided for commissioning the plant, an additional quantity of oil equivalent to two complete refills must be provided.

At least 5 kg of the appropriate grease to be used must be supplied along with a grease gun suitable for use in conjunction with all grease nipples. A separate grease gun must be supplied for each type of different grease that is required on the plant along with a 5kg of the applicable grease.

#### 6.9. Bolts, Nuts and Washers

All bolts and nuts shall comply with the requirements and washer shall be provided with every nut and be of the same material or coating, where applicable, to match the bolt and nut. Single coil squared section spring washers shall be fitted to all nuts subjected to vibrations.

Bolts, except for jacking bolts shall protect not less than 3 mm and not more than 10 mm from the heads of the nuts after tightening.

Jacking bolts and holding down bolts to be built into concrete as well as bolts installed above and under water shall be of SS 304. Bolts to be installed inside buildings shall be painted as specified in the mild steel components unless otherwise specified in the Specifications.

Bolts used on flexible couplings and flanges for underground installation shall be hot dip galvanized and comply with requirements of SANS 121:1999.

Suitable plastic sleeves or washers shall be used against corrosion by metallic action.

#### 6.10. Stainless Steel Fabrications

#### 6.10.1. Grades and welding techniques

The grade of stainless steel to be used shall be as specified in the appropriate section of the mechanical specification or drawings. Where welding is necessary, the appropriate "L" grade (low carbon content) shall be used. Plate shall be supplied as No. 1 Finish in accordance with BS 1449 part 4.

Welding procedures shall be only those recommended by the stainless-steel manufacturer or by the South African Stainless Steel Development Association. Only welders coded by BS 4870 Part 1 or ASME IX, 1983 shall be employed.

Welds shall be smooth and free from blowholes, undercuts, sharp projections and similar visual defects.

Fabrication of stainless-steel components shall be carried out in clean work places where there is no contamination by mild steel. Grinding and polishing equipment shall be dedicated and shall not be contaminated with iron or mild steel.

Stainless steel shall be suitably handled to avoid scratching the surface.

# 6.10.2. Passivation and pickling

Cut edges, welds and heat-treated surfaces shall be pickled and passivated to remove all discoloration. Proprietary pickling and passivation pastes (as supplied by approved supplier) shall be used in accordance with the manufacture's recommendations. Care shall be taken not to exceed the maximum contact time recommended.

The safety precautions given in B.20.9 (b) shall be strictly observed.

After passivation, surfaces shall be very thoroughly washed with clean potable water to remove all traces of acids. The surface shall be allowed to dry, the polished where necessary, using polishing compounds recommended by the stainless-steel manufacturer or South African stainless Steel Association.

SAFETY PRECAUTIONS as specified in Clause B.20.9 (b) shall be strictly observed.

The Contractor shall ensure that passivated stainless steel shall not be contaminated by handling or erection activities due to grinding, welding brushing or any other means contaminated materials shall be removed from site for re-pickling and passivation.

#### 6.11. Hot Dip Galvanizing

#### 6.11.1. Design and fabrication

It is recommended that the manufacture consults the galvanizer before design and fabrication to ensure the fabrication will be suitable for galvanizing.

The main requirements are as follows:

- I. Overlap joints shall be avoided wherever possible. If essential, such overlapping joints shall be thoroughly degreased before assembly and shall be vented by drilling holes through one or both overlapping materials.
- II. Closed sections shall be suitably vented. If the inside of a closed section is not to be galvanized, a snorkel vent tube of suitable length and bore shall be attached.
- III. Gussets and internal baffles in tanks shall be cropped to allow free flow of zinc and air.
- IV. Joints shall be continuously welded, using balanced welding techniques to avoid stresses. Welds shall be free from cavities, undercutting, weld slag and spatter.
- V. Symmetrical design shall be used whenever possible and the use of thin gauge steel adjacent to heavy sections shall be avoided.
- VI. Openings shall be designed to be of as uniform section as possible and shall be blast cleaned in accordance with the relevant particular Specifications before dispatch to the galvanizer.

#### 6.11.2. Process

Hot dip galvanizing shall comply with SANS 121:1999 For fabricated articles, SANS 4998:2015, for pre-galvanized sheet or SANS 10244-2:2011 for wire.

Mating surfaces on fabricated or cast iron components shall be wiped or centrifuge on removal from the galvanizing bath to remove blobs, run or excess metal that may impair the air/gas/water tightness of the joints.

Bolts, nuts and washers used for fixing shall be hot dip galvanized to SANS 10684:2011. Electroplated fasteners will not be accepted unless otherwise agreed by the Engineer in wring.

#### 6.11.3. Repairs to hot dip galvanized items

Welding, flame cutting, or other processes shall not be carried out on galvanized articles unless permission is granted by the engineer in writing.

If such permission is given, or if mechanical damage has occurred, repairs shall be carried out as follows:

- I. All scale, spatter and flux shall be removed by grinding and washing with clean water. Edges shall be ground to a radius not less than 2 mm.
- II. The preferred repair process is to blast clean the bare steel and apply zinc by the thermal spray process in accordance with SANS 2063:1991. On completion of metal spraying burnish the surface by means of a mechanical wire brush to give a uniform appearance. Such burnishing shall remove not more than 10 micrometers of zinc.
- III. Where small areas are to be repairs, clean the surface thoroughly with fine abrasive paper, remove all debris with a damp cloth and allow to dry. Apply an approved one pack epoxy ester based zinc rich primer containing not less than 90% by mass of zinc in the dry film. A sufficient number is not less than the average zinc thickness specified in SANS 121:1999, as appropriate. The repair shall extend not less than 5 mm beyond the damaged area.

On completion of the repair and when the zinc rich primer is complete dry, one coat of alkyd resin based aluminum paint may be applied to obtain a uniform appearance.

NOTE: Repair of galvanized surfaces by application of aluminum paint alone IS NOT PERMITTED.

#### 6.11.4. Storage specifications

Galvanized components shall be stored to avoid the formation of "white rust" or other forms of storage staining.

Components shall be separated and supported on wooden battens to ensure adequate ventilation of all surfaces and in such a manner to avoid "ponding" by rainwater.

If storage staining does occur, remove the stains by scrubbing with detergent solution and bristle brush or nylon pad. The use of steel wool or other metallic abrasive is not permitted. Rinse thoroughly and allowed to dry. If the residual zinc thickness complies with the requirements of the appropriate grade in the relevant specification, no further action is required unless instructed by the Engineer.

If the zinc thickness is below specification, the articles shall be re-galvanized or repaired in accordance with, as instructed by the Engineer.

#### 6.12. Aluminum

# 6.12.1. Powder coating

When specified by the Engineer, aluminum handrails may be coated with polyurethane powder. Such coating shall only be carried out by a Contractor with the necessary plant, equipment and experienced to pretreat and powder coat aluminum effectively. The coating shall comply with BS 6496, 1984.

#### 6.12.2. Anodizing

Aluminum components where specified as anodized and sealed in accordance with SANS 999:2013. The corrosion resistance of the coating shall be not less than 8 when tested in accordance with 3.6 of specification SANS 99:2008. Anodizing shall be carried out after completion of all welding.

#### 6.12.3. Contact with concrete

Whenever aluminum components, such as stop log frames, come into contact with concrete or grout, the surface of aluminum in contact with the concrete shall be coated with two coats of an approved epoxy tar composition.

#### 6.13. Corrosion Resistant Steel 3CR12

#### 6.13.1. Pickling and passivation

After completion of welding, both weld and heat affected zones shall be cleaned, picked and passivated. Any heat scale on the steel shall be pickled and passivated.

# I. Not to painted surfaces

Grind or wire brush, using dedicated grinders or stainless steel wire brushes to achieve the required smooth profile or remove scale.

- II. Pickle with a thixotropic paste containing 15-20% nitric acid and 1-2 % hydrofluoric acid, with a contact time of 15 to 10 minutes.
- III. Rinse thoroughly with clean water until PH of The washings is the same as that of the wash water.

- IV. Repeat the above process, if necessary to remove all discoloration.
- V. Passivated with 10% nitric acid solution, or proprietary paste, for a contact time of 10-15 minutes, keeping the surface wet during this period.
- VI.

  Rinse thoroughly with clean potable water until the PH of the washings is the same as that of the wash water.
- VII. Operatives shall wear protective aprons, gloves and safely glasses during pickling and passivation operations. Splashes on the skin shall be thoroughly washed with clean water immediately after contact. A weak solution of sodium bicarbonate shall be kept available for neutralization.

The contractor shall ensure that passivated 3CR12 shall not be contaminated by handling or erection activities due to grinding, welding brushing or any other means. Contaminated materials shall be removed from site for re-pickling and passivation.

# 6.13.2. Welding techniques

Welds shall be full penetration welds, using 309 austenitic electrodes or filler wire, or as recommended by the manufacturers (Middelburg steel & Alloys (Pty) Ltd).

Welded shall be suitably coded for welding similar thickness or austenitic stainless steel, in accordance with BS 4870 Part I or ASME IX, 1983.

Welding producers shall comply with the recommendations of the manufacture of 3CR12 (Middleburg steel & Alloys (Pty) Ltd).

Welds shall be smooth and free from blow holes, undercuts, sharp projections and similar visual defects.

#### 6.14. Valves

Valves shall conform to the included applicable particular specification as far as that specification applies and is not superseded by any especial requirements in this Contact. Stop cocks, bib taps, pillar taps, etc. shall be brass or gunmetal heavy pattern screw down types of approved manufacture to SANS 226:2009.

Flow control valves shall be of approved design of which full details shall be submitted with tenders.

# 6.15. Flange Drilling

Flanges shall be drilled and bolted according to the requirements of Table 1000/3 of SANS 1123:2015 unless otherwise specified. Flanged pipes connected to blower suction or delivery ends shall be drilled and bolted to accommodate the blower supplier specification. Flanged pipes connected to proprietary items such as meters, flame traps etc. shall be drilled and bolted to the specifications of the supplier of the specified proprietary item.

#### 7. EVALUATION CRITERIA

# 7.1 MANDATORY REQUIREMENTS

N.B: Qualification dates will be calculated as at the closing date of this tender.

NO	Requirement	SUPPORTING EVIDENCE
1	One Mechanical Fitter with five (5) year post qualification attainment experience	Certified Trade test certificate, QCTO accredited
2	One Boilermaker with five (5) year post qualification attainment experience	Certified Trade test certificate, QCTO accredited

All bidders that don't comply to the mandatory requirements will be disqualified. All bidders that comply to the mandatory requirement will be considered for stage 1 of the functionality criteria.

	Staff List Mandatory Requirements						
Trade	Name and Surname						
Mechanical Fitter							
Boilermaker							

# 7.2 FUNCTIONALITY EVALUATION

The functionality has two stages. Potential service providers must achieve a minimum score of **80** out of **100** for stage 1 of the functionality criteria to be considered for stage 2 of the functionality criteria.

Bidders who are shortlisted on stage 1 will be further evaluated under stage 2 and must achieve the minimum score of **80** out of **100** before their financial proposals and preferential points are evaluated in accordance with the PPPF Act Regulation, PPP Regulation of 2022.

This is required so that there is a level of comfort that the potential service provider can deliver the project with the required professionalism and quality.

The score for the Technical / Functionality Evaluation will be calculated in accordance with the table below:

CRITERION	CRITERION DETAILS	POINTS	SCORE
Company Experience	Company experience in maintenance and repairs in relation to the equipment listed in this document, provide completion certificates and/ or reference letter for completed projects: Only signed completion certificates or reference letters on the letterheads of the previous client/employer with a clear description of works, contract value, contact person, and contact details of the contact person (day telephone number and company email address) will be accepted.  5 Letters/Certificates or more = 100 4 Letters/Certificates = 80 3 Letters/Certificates = 60 2 Letters/Certificates = 40 1 Letter/Certificate = 20 No information submitted = 0 Appointment Letters, Contractual Agreements, and Invoices will not be accepted. Each letter should represent the entire works completed not section or plants partially completed.	100	
TOTAL	Bidder must score a minimum of <b>80</b> points to be considered for further evaluation	100	

# 7.2.1. STAGE 2: FUNCTIONALITY EVALUATION CRITERIA

The score for the Technical / Functionality Evaluation will be calculated in accordance with the table below:

CRITERION	CRITERION DETAILS	POINTS	SCORE
Service Provider/Workshop Evaluation Please refer to Workshop evaluation below for the equipment that will be evaluated	Repairs Workshop Evaluation: Availability of Equipment, Processes and Tools to Execute the Contract The percentage specified will be determined by the following formula:	100	
TOTAL	Bidder must score a minimum of <b>80</b> points to be considered for further evaluation	100	

# 10.2.1. Workshop Evaluation

The template below will be used in the evaluation process to verify/inspect the bidders' workshops.

				Worksho	op Evaluation	Form - Pro	e-Contract Award						
			Contrac	t Description			SERVICE PROVIDER/S TO N required for a fix			AL MAINTENANCE SUPF	PORTING SEF	RVICES	
<b>ERWAT</b>		т	Contrac	t Number	ERW2411/0	)4							
		<b>\</b>	Service	Provider:	ovider:								
E	XCELLENCE IN WASTEWA	TER	Assesso	or:									
			Signatu	re:									
			Date:										
	GENERAL (Ho	usekeeping)		Lifting E	quipment		Tools and	Vehicles		Documentation			
Item No.	Description	Maximum Points	Score	Description	Maximum Points	Score	Description	Maximum Points	Score	Description	Maximum Points	Score	
1	DE-MARKED FLOORS (SECTIONS)	5		ONE 1) ELECTRIC HOIST (CRANE), 5 TON	15		ONE (1) OF EACH BEARING PULLERS AND WARMERS	5					
2	RECEIVING	5		ONE (1) FORKLIFT	5		ONE (1) HYDRAULIC PRESS	5		STAFF ORGANOGRAM AND DUTIES	10		
3	TESTING BAY	20		ONE (1) CHAIN BLOCK (5 TON)	15		ONE (1) BENCH GRINDER AND DRILL PRESS	20					

10

WORK INSTRUCTION

ON ALL MACHINERY

MACHINES AND ALL

ACCESSORIES

ONE (1) OF EACH:

1 TON, 2 TON, 5 TON

15

10

ONE (1) CRAWL

BEAM (5 TON)

TON)

FOUR (4) SLINGS (5

DISPATCH BAY

SPRAY BAY

STRIPPING BAY

HOLDING BAY

5

10

4

5

6

7

Total 20										
Comments by Assessor:										
	Total 20									

Total points attainable = 260

# Percentage Breakdown

- 221 Points out of 260 = 85%
- 169 Points out of 260 = 65%
- 130 Points out of 260 = 50%

# Bidders percentage Calculation

$$Bidders \, Percentage = \frac{Bidders \, score}{Total \, points \, attainable} x \, 100$$

# PREVIOUS EXPERIENCE

Provide the following information on <u>relevant</u> company experience submitted in relation to the functionality evaluation criteria. The information in the table must correspond to the reference letters and/or completion certificates submitted.

The following information must be included in the table below: contactable references, give full details of name, surname, cell phone number/landline, e-mail address and physical business address.

Contract number & Description	Value (R, VAT included)	Contract period	Reference					
			Full Name & Surname	Organisation	Office landline number	Cell phone number	e-mail address	Physical Address

# **ERWAT GENERAL NOTES:**

# ERWAT reserves the right to award the bid to one or more than one bidder (split between the districts)

During the contract period, appointed bidders and their personnel will be required to but not limited to:

- Request and receive all the relevant work permits/access control and authorizations have to be obtained before any work can be undertaken after approval of the Safety and Health Plan.
- The relevant requirement with regards to the Occupational Health and safety act has to be complied
  with, with particular reference to the safety file in accordance with the relevant commodity and scope
  of work items covered by this document taking into consideration that the most current regulation will
  always take precedence.
- Submit proof that all the required equipment, tools, consumables, etc. required to perform the work as per the Contract shall be provided by the Contractor.
- Where any hourly or daily rate is charged details on staff and equipment utilization must be submitted.
- **ERWAT** reserves the right to hold the Contractor responsible for any equipment /infrastructure belonging to ERWAT that may be damaged due to Contractor's negligence or poor workmanship.

#### **CONTRACT DOCUMENT**

The contract document to be used for this tender will be the ERWAT standard SLA (Service Level Agreement) which will be the binding contract between ERWAT and the successful bidder. Reference will be made to the successful bidder's tender document.



#### PRICING SCHEDULE

#### **PRICING INSTRUCTIONS:**

**NB.** All prices are fixed and VAT inclusive.

- > All prices must provide for direct and indirect fees including contingencies, travel and labour costs.
- Bidders are required to complete the pricing schedule in full for each category the bidder is submitting an offer for.
- > The successful bidder will be required to submit a quote for the works required prior to being issued an official order and will be limited to the rates as set out herein.
- ➤ Bidders should note that the quantity stipulated in the table below is indicative and ERWAT reserves the right to increase/decrease the quantity as the need arises.
- Evaluation for price scoring will be done by calculating the line items in the table below to an indicative sum to determine the highest scoring bidder as provided for in the PPPFA Regulation 2022.
- ➤ Bidders should note that the indicative values should not be construed as a total or sub-total in any way and does not limit the award to this value. Purchase orders may be issued at the rates on an as and when required basis to not exceed the available budget for such throughout the contract period.
- > Bidders are <u>not permitted</u> to add any additional pricing to ERWAT's pricing schedule nor attach their own pricing schedule to this bid.
- > Bidders must complete the pricing schedule on the official ERWAT bid document issued.
- Failure to adhere hereto will result in bidders' submission being disqualified.
- > The items listed below must be supplied, delivered, installed and commissioned.
- All services and activities listed below must include spares, labour, traveling and consumables like bolts nuts greases and other sundries
- Orders will be per line item based on applicable requirement.
- Quotes must include detailed failure reports.

#### The following will be accepted to be a fully completed pricing schedule:

#### Bidders to indicate accurately:

A price is written/typed in Ink. No pencil or tippex will be accepted. Please note that where bidders opt to type in the prices, the original bid document will be accepted by ERWAT. The document is not to be retyped and no additional pricing schedule in the bidder's format will be accepted. In the event that there are two pricing schedules submitted by the bidder, the original issued document from ERWAT will prevail.

No charge = N/C

Included = Incl

Not applicable = N/A (kindly indicate reason for N/A)

Stike through will be accepted as no offer

R0 will be accepted as no charge.

If pricing is left blank, it will be accepted to be an incomplete pricing schedule.

### **PRICING SCHEDULE:**

# Category 1 - Bio Filters

# 1.1.1. LEKRATEK

Item	Description	Unit Of	Rate (Including Vat)
no	Description	Measure	reace (including var)
1	Galvanised Bearing Housing	Sum	R
2	Top Bearing	Sum	R
3	Galvanised Bottom Column	Sum	R
4	Guide ring for guide wheels	Sum	R
5	Vesconite guide wheels	Sum	R
6	Lubrication System	Sum	R
7	Galvanised rotating drum	Sum	R
8	Galvanised rotating drum hanger rods	Sum	R
9	Galvanised hanger brackets for filter arms	Sum	R
10	M24 Stainless steel studs for bottom column	Sum	R
11	Galvanised filter arm hanger rods	Sum	R
12	Galvanised turn buckles	Sum	R
13	Galvanised sprinkler/distribution/filter arms	Sum	R
14	Galvanised tensioning cables	Sum	R
15	Bottom flush valve	Sum	R
16	Galvanised seal ring	Sum	R
17	All gaskets	Sum	R
18	Galvanised mounting base (Stainless steel chemical anchors, civils, grouting)	Sum	R
19	Galvanised eye bolts	Sum	R
20	Galvanised Crosby clamps	Sum	R
21	Galvanised flush end caps and bracket for filter arms	300 mm x 50 mm plate	R
22	Galvanised 400 mm schedule 40 main feed pipe	Metre	R

23	Epoxy coated coupling	400 mm	R
24	Isolating RSV gate valve	400 mm	R
25	304 Stainless steel isolating sluice gate valves	Each	R
26	Galvanised access structure	Each	R

### 1.1.2. Mout Seal

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Galvanised rain cover	Sum	R
2	Galvanised support cross	Sum	R
3	Galvanised bearing housing	Sum	R
4	Bearing Pin	Sum	R
5	Top Bearing	Sum	R
6	Galvanised bearing cover	Sum	R
7	Galvanised Bearing extractor cross	Sum	R
8	Galvanised Top Column	Sum	R
9	Galvanised Bottom Column	Sum	R
10	Galvanised locating sleeve for BS 1400 PB1 Bronze bush	Sum	R
11	Galvanised collar joint for top and bottom column	Sum	R
12	Lubrication System	Sum	R
13	Galvanised rotating drum	Sum	R
14	Galvanised Stationery drum	Sum	R
15	BS 1400 PB1 bronze bush	Sum	R
16	Galvanised rotating drum hanger rods	Sum	R
17	Galvanised hanger brackets for filter arms	Sum	R
18	M24 Stainless steel studs for bottom column	Sum	R
19	Galvanised Filter arm hanger rods	Sum	R
20	Galvanised turn buckles	Sum	R

Galvanised sprinkler/distribution/filter arms	Sum	R
Galvanised tensioning cables	Sum	R
Bottom flush valve	Sum	R
Galvanised seal ring	Sum	R
All gaskets	Sum	R
Galvanised Mounting base (Steel chemical anchors, civils, grouting)	Sum	R
Galvanised eye bolts	Sum	R
Galvanised Crosby clamps	Sum	R
Galvanised Flush end caps and bracket for filter arms	300 mm x 50m plate	R
Galvanised 400 mm Schedule 40 main feed pipe	Metre	R
Epoxy coated pipe coupling	400 mm	R
Isolating RSV gate valve	400 mm	R
304 Stainless steel isolating sluice gate	Each	R
Galvanised access structure	Each	R
	Galvanised tensioning cables  Bottom flush valve  Galvanised seal ring  All gaskets  Galvanised Mounting base (Steel chemical anchors, civils, grouting)  Galvanised eye bolts  Galvanised Crosby clamps  Galvanised Flush end caps and bracket for filter arms  Galvanised 400 mm Schedule 40 main feed pipe  Epoxy coated pipe coupling  Isolating RSV gate valve  304 Stainless steel isolating sluice gate	Bottom flush valve  Galvanised seal ring  All gaskets  Galvanised Mounting base (Steel chemical anchors, civils, grouting)  Galvanised eye bolts  Galvanised Crosby clamps  Galvanised Flush end caps and bracket for filter arms  Galvanised 400 mm Schedule 40 main feed pipe  Epoxy coated pipe coupling  Isolating RSV gate valve  Sum  400 mm  304 Stainless steel isolating sluice gate  Each

#### Category 2 - Screens, Compactors, Classifiers, Grit Removal Systems, Conveyors.

## 2.1. DD3 Region

## 2.1.1. Hartebeestfontein

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Each	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete Compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired Compactor at plant	Sum	R

### 2.1.2. Olifantsfontein

Item no	Description Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Price/meter	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

### c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.1.3. Rynfield

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

## b. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# c. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.1.4. <u>Benoni</u>

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

# 2.1.5. Esther Park

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	
2	Top Scraper – UHMWPE	Each	
3	Drive shaft 304 s/s	Each	
4	Drive Sprocket 75 mm 304s/s	Set	
5	Drive Sprocket 125 mm 304s/s	Set	
6	Bearing Housing assembly	Each	
7	Chain Guides 304 s/s	Set	
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	
9	Master link 75 mm 304 s/s	Each	
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	
11	Master link 125 mm 304 s/s	Each	
12	Bottom Turnabout 75 mm	Set	
13	Bottom Turnabout 125 mm	Set	
14	Rake Assembly	Set	
15	Screen field taper bar 40x8x4	Price/meter	
16	Replace Drive gearbox SEW 2.2kW	Each	
17	Replace Motor SEW 2.2 kW	Each	
18	Installation and commissioning of repaired screen at plant	Sum	

### b. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

## c. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.2. DD4 Region

# 2.2.1. Welgedacht

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

### d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.2.2. <u>Ancor</u>

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

## c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

#### d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.2.3. <u>Jan Smuts</u>

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

### b. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# c. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.2.4. **JP Marais**

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

## c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

## d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

#### 2.2.5. Daveyton

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - Lekratek (LWT)

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

### d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# 2.3. DD5 Region

## 2.3.1. <u>Tsakane</u>

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

## b. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.3.2. Carl Grundlingh

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

### b. Screw Conveyor - SAME

tem no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

## c. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# 2.3.3. Herbert Bickley

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

## d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.3.4. Heidelberg

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - EMO

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

### d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.3.5. <u>Ratanda</u>

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

#### d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

### 2.4. DD6 Region

# 2.4.1. Vlakplaats

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

## d. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

#### 2.4.2. Waterval

# a. Front rake screen SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

#### b. Grit Classifier - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# d. Screw Conveyor - HUBBER

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# e. Compactor Screw Press - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# f. Compactor Screw Press – HUBBER

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# g. Compactor Screw Press – ANDRITZ SPROUT BAUER

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# 2.4.3. <u>Dekema</u>

# a. Front rake screen SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

#### b. Grit Classifier - HUBBER

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

# d. Compactor Screw Press – SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete compactor from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Set	R
3	Gland Assembly	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired compactor at plant	Sum	R

# 2.4.4. Rondebult

# a. Front rake screen SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screen from plant for strip and quote	Sum	R
2	Top Scraper – UHMWPE	Each	R
3	Drive shaft 304 s/s	Each	R
4	Drive Sprocket 75 mm 304s/s	Set	R
5	Drive Sprocket 125 mm 304s/s	Set	R
6	Bearing Housing assembly	Each	R
7	Chain Guides 304 s/s	Set	R
8	Chain for front rake screen- 75 mm pitch 304 s/s	Price/meter	R
9	Master link 75 mm 304 s/s	Each	R
10	Chain for front rake screen- 125 mm pitch 304 s/s	Price/meter	R
11	Master link 125 mm 304 s/s	Each	R
12	Bottom Turnabout 75 mm	Set	R
13	Bottom Turnabout 125 mm	Set	R
14	Rake Assembly	Set	R
15	Screen field taper bar 40x8x4	Price/meter	R
16	Replace Drive gearbox SEW 2.2kW	Each	R
17	Replace Motor SEW 2.2 kW	Each	R
18	Installation and commissioning of repaired screen at plant	Sum	R

#### b. Grit Classifier - HUBBER

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete classifier from plant for strip and quote	Sum	R
2	Wear Bars 50x10 mm 3CR12	Each	R
3	Bottom Bearing NSK, FAG or SKF	Each	R
4	Replace Screw	Each	R
5	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
6	Replace Motor 2.2kW SEW / Flender	Each	R
7	Installation and commissioning of repaired classifier at plant	Sum	R

# c. Screw Conveyor - SAME

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Removal of complete screw conveyor from plant for strip and quote	Sum	R
2	Liners UHMWPE	Price/meter	R
3	Replace Screw	Each	R
4	Replace Drive Gearbox 2.2kW SEW / Flender	Each	R
5	Replace Motor 2.2kW SEW / Flender	Each	R
6	Installation and commissioning of repaired screw conveyor at plant	Sum	R

#### **Category 3, Sludge Handling and Dewatering Processes**

# 3.1. Olifantsfontein And Waterval WCWs Belt-Press

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Upper Belt 2.2 x 16.7 (NOR324067) – (OEM)	Each	R
2	Lower Belt 2.2 x 16.15 (NOR322946) – (OEM)	Each	R
3	Upper Belt 2.2 x 16.7 – (AQUAFILT 002A) - (Alternative)	Each	R
4	Lower Belt 2.2 x 16.15 – (AQUAFILT 002A ) - (Alternative)	Each	R
5	Seam Wire – (LOCSA 1009) (4.8m / press) - (Alternative)	Per 5m	R
6	Rubber Profile – NOR300480 (OEM)	Per 1m	R
7	Rubber Profile – (LOCSA 1001) - (Alternative)	Per 1m	R
8	Scraper Blade - (ZCH901427) - (OEM)	Each	R
9	Scraper Blade – (LOCSA 1002) – (Alternative)	Each	R
10	Brush Guide – (NOR319866) - (OEM)	Each	R
11	Brush Guide – (LOCSA 1003) - (Alternative)	Each	R
12	Injection Nozzles – (NOR308711) - (OEM)	Each	R
13	Injection Nozzles – (LOCSA 1004) - (Alternative)	Each	R
14	Sensor Plate With Ceramic Long Version – (ZCH985212) – (OEM)	Each	R
15	Sensor Plate With Ceramic Long Version – (ZCH985212) – (OEM)	Each	R
16	Vertical Sealing – (A404998) – (OEM)	Each	R
17	Sealing Format (Drive Side) – (A-404999) - (OEM)	Each	R
18	Sealing Format (Operator Side) – (A-405000) – (OEM)	Each	R
19	Filter Element For Hydraulic Unit – (EIN630508) - (OEM)	Each	R
20	INLET SEAL – (ZCH222113-4) - (OEM)	Each	R
21	Sliding Strips - NOR320850 - (OEM)	Each	R
22	Sliding Strips – (LOCSA 1010) – (Alternative)	Each	R
23	Toothed Rack SS – (ZCH986827) – (OEM)	Each	R

24	Toothed Rack SS – (ZCH991120) – (OEM)	Each	R
25	Pinion Gear SS – (ZCH903229) – (OEM)	Each	R
26	Inlet Perforated Plate – (OEM)	Each	R
27	Inlet Perforated Plate – (LOCSA 1005) - (Alternative)	Each	R
28	Wedge Zone Perforated Plate Top – (OEM)	Each	R
29	Wedge Zone Perforated Plate Top – (LOCSA 1006) – (Alternative)	Each	R
30	Wedge Zone Perforated Plate Bottom – (OEM)	Each	R
31	Wedge Zone Perforated Plate Bottom – (LOCSA 1007) –(ALTERNATIVE)	Each	R
32	Proximity Switch – (EIN647519) - (OEM)	Each	R
33	Proximity Switch – (LOCSA 1008) - (Alternative)	Each	R

# 3.2. Welgedacht WCWs Belt-Press

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Upper Belt 2.7 x 16.9 – (OEM)	Each	R
2	Lower Belt 2.7 x 16.45 – (OEM)	Each	R
3	Upper Belt 2.7 x 16.9 - (Alternative)	Each	R
4	Lower Belt 2.7 x 16.45 - (Alternative)	Each	R
5	Seam Wire – (5.8m / press) - (Alternative)	Per 6m	R
6	Rubber Profile (21m/Press) – (OEM)	Per 1m	R
7	Rubber Profile – (21M/Press) - (Alternative)	Per 1m	R
8	Scraper Blade - (ZCH915826-3) - (OEM)	Each	R
9	Scraper Blade – (LOCSA 1011) – (Alternative)	Each	R
10	Brush Guide – (NOR319867) - (OEM)	Each	R
11	Brush Guide – (LOCSA 1012) - (Alternative)	Each	R
12	Injection Nozzles – (NOR308711) - (OEM)	Each	R
13	Injection Nozzles – (LOCSA 1004) - (Alternative)	Each	R

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14	Sensor Plate With Ceramic Long Version – (ZCH985212) – (OEM)	Each	R
15	Sensor Plate With Ceramic Long Version – (ZCH985212/ZCH900717) – (OEM)	Each	R
16	Vertical Sealing – (A404998) – (OEM)	Each	R
17	Sealing Format (Drive Side) – (A-404999) - (OEM)	Each	R
18	Sealing Format (Operator Side) – (A-405000) – (OEM)	Each	R
19	Filter Element For Hydraulic Unit – (EIN630508) - (OEM)	Each	R
20	Inlet Seal – (ZCH222113-5) - (OEM)	Each	R
21	Sliding Strips – (NOR320850-4) – (OEM)	Each	R
22	Sliding Strips – (LOCSA 1013) – (ALTERNATIVE)	Each	R
23	Toothed Rack SS – (ZCH986827) – (OEM)	Each	R
24	Toothed Rack SS – (ZCH991120) – (OEM)	Each	R
25	Pinion Gear SS – (ZCH903229) – (OEM)	Each	R
26	Inlet Perforated Plate – (OEM)	Each	R
27	Inlet Perforated Plate – (LOCSA 1014) - (ALTERNATIVE)	Each	R
28	Wedge Zone Perforated Plate Top – (OEM)	Each	R
29	Wedge Zone Perforated Plate Top – (LOCSA 1015) – (Alternative)	Each	R
30	Wedge Zone Perforated Plate Bottom – (OEM)	Each	R
31	Wedge Zone Perforated Plate Bottom – (LOCSA 1016) –(Alternative)	Each	R
32	Proximity Switch – (EIN647519) - (OEM)	Each	R
33	Proximity Switch – (LOCSA 1008) - (Alternative)	Each	R

# 3.3. Heidelberg Belt-Press

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Bearing (Drive Or Tension) (QA3034514)	Each	R
2	Belt (To Be Swoped Every 2000h) (QA3000041)	Each	R
3	Scrapper Belt (To Swop With The Belt) (QA3016124)	Each	R
4	Nozzles (QA3000606)	Each	R
5	Seal For Nozzles (QA002022)	Each	R
6	Lateral Rubber Guides (QA3004340)	Each	R
7	Internal Rubber Seal (QA3003770)	Each	R
8	HDPE Lateral Guides (QA3004542)	Each	R
9	HDPE Belt Support (QA3000754)	Each	R
10	Internal Brush For Washer Rump (QA3026867)	Each	R
11	Rubbed Driver Roller (Dra 0117-RO01)	Each	R
12	Return/Tension Roller (Dra 0105-RO02)	Each	R
13	Spring For Scrapper (QA3013431)	Each	R
14	Beam Wire (NC)	Each	R

#### **Category 4 Mechanical Support Services**

Item no	Description	Unit Of Measure	Rate (Including Vat)
1	Mechanical Fitter Fitter with assistant	Per hour	R
2	Boilermaker with with assistant	Per hour	R
3	Draughtsperson	Per hour	R
4	General Worker	Per hour	R
5	40 Ton Mobile crane, with an extendable boom	Per Day 8:00 to16:00	R
6	70 Ton Mobile crane, with an extendable boom	Per Day 8:00 to16:00	R
7	100 Ton Mobile crane, with an extendable boom	Per Day 8:00 to16:00	R
8	Crane Truck 5-ton rear mounted crane	Per Day 8:00 to16:00	R
9	Crane Truck 8-ton rear mount crane.	Per Day 8:00 to16:00	R
10	Scaffold Tower Working height 5 meter	Per Day 8:00 to16:00	R

#### **Provisional Sum**

*Provisional Sum subject to approval	R7 500 000.00
--------------------------------------	---------------

<sup>\*</sup>Ad hoc items: Provisional sum has been included in the pricing schedule and will only be applicable where related goods are required that are not catered for in the line items in the pricing schedule, including quality verification of products. The ad hoc items will be on an as and when required basis subject to prior approval of the items being required. All appointed service providers will be requested to submit a quote and the lowest quote will be accepted (subject to the lowest quote being market related).

Payments for such services will be on actuals and supporting documentation to be submitted with such. The provisional sum value is valid for the total contract period.

completion as specified in the Contract.		
BIDDER'S name:		
BIDDER'S signature:	Date:	
Name of Firm:		
Telephone number:		
Fax Number:		
Cellular number:		
E Mail Address:		

I, the undersigned, the authorised designated signatory, undertake to carry out the works in accordance with the conditions of contract, the specifications for the tender sum as indicated and within the time for

# 2.1 <u>LIST OF IMPORTED ITEMS</u>

Contractors to list all items which are not solely South African manufactured.

ITEM	DESCRIPTION	R VALUE	ROE
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

# 2.2 ALTERNATIVE OFFERS

SIGNATURE OF BIDDER	DATE
Please note that ERWAT reserves the right to acco	ept or not accept the alternative offered.
Only ISO/SANS/SABS or items registered with the	relevant regulatory authority will be considered.
	lly detailed drawings and calculations of the alternative bid t of checking calculations and drawings shall be for the
No alternative bid will be considered, unless an un also submitted.	equalified bid, strictly on the basis of the bid documents, is
If a bidder wishes to submit an alternative for any indicate on the pricing schedule and complete the	of the items in the schedule of quantities, the bidder must form included in the bidding documents.



# 2.3 SITE INFORMATION

#### 2.1.5 Current ERWAT Sites but not limited to (GPS Coordinates as on Google Map)

NO	PLANT	ADDRESS	South Coordinates	East Coordinates
1	Ancor WCW	Ermelo Road, Strubenvale, Springs	26° 16' 16.67"	28° 28' 48.83"
2	Benoni WCW	6 Lancaster Road, Actonville, Benoni	26° 12′ 30.77"	28° 19' 0.92"
3	Carl Grundling WCW	Portion 58, farm Varkpensfontein, Nigel	26° 23' 0.53"	28° 28' 1.79"
4	Daveyton WCW	Plot 44, Holfontein Road, Etwatwa Ext 1, Daveyton	26° 8' 9.46"	28° 27' 51.55"
5	Dekema WCW	No. 536, Sontonga Street, Motsai Section, Katlehong	26° 19′ 38.99"	28° 9' 53.56"
6	Esther Park WCW	3 Tipuana Street, Estherpark Ext 1,Kempton Park	26° 5' 58.71"	28° 11' 1.13"
7	Hartebeestfontein WCW & Head Office	R25 Bapsfontein/Bronkhorspruit Road, ERWAT Hartebeestfontein Office Park, Kempton Park	26° 1' 11.09"	28° 17' 1.70"
8	Heidelberg WCW	Portion 28, farm Boschoek, Vaaldam Road, Heidelberg	26° 32' 22.59"	28° 19′ 48.93″
9	Herbert Bickley WCW	Plot 14, Mariasdrift, Nigel	26° 26′ 7.41″	28° 26′ 8.68"
10	Jan Smuts WCW	Corner of Escombe and Wanderers Street, Brakpan	26° 13′ 25.82″	28° 22' 32.29"
11	JP Marais WCW and workshop	Corner of N12 and Kingsway Road, Benoni	26° 10′ 12.61"	28° 23' 47.53"
12	Olifantsfontein WCW and workshop	Keramiek Road, Olifantsfontein	26° 56' 32.62"	28° 12' 58.43"
13	Ratanda WCW	Farm Klipstappel, Vaaldam Road, Heidelberg	26° 34′ 57.80″	28° 18' 11.27"
14	Rondebult WCW	Corner of Van Dyk & Kalk Road, Rondebult, Germiston	26° 17' 56.24"	28° 13′ 34.56″
15	Rynfield WCW	Vlakfontein Farm 69, Sarel Cilliers Street, Rynfield, Benoni	26° 9' 38.07"	28° 21' 26.48"
16	Tsakane WCW	Corner of Khama and Modjadji Street, Tsakane	26° 22′ 32.63″	28° 21' 56.23"
17	Vlakplaats WCW	Corner of Brickfield and Bierman Road, Vosloorus	26° 21' 10.77"	28° 10′ 58.76"
18	Waterval WCW and workshop	Meadow Road, Kliprivier	26° 26' 16.55"	28° 6' 3.83"
19	Welgedacht WCW	Carnation Road, Welgedacht A-Holdings, Springs	26° 11′ 30.50″	28° 28' 26.04"
20	Technical Vlakplaats	Corner of Brickfield and Bierman Road, Vosloorus	26° 21' 14.71"	28° 10' 59.39"
21	Technical Hartebeestfontein	Bapsfontein Road, Kempton Park	26° 1' 24.07"	28° 17′ 8.26"



#### **SPECIAL CONDITIONS OF CONTRACT**

#### SUPPLY CHAIN MANAGEMENT

BID: ERW2411/04: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

CLOSING DATE: Thursday, 08th May 2025 @ 12:00 Noon

VALIDITY PERIOD: 120 DAYS from date of closing of bid

#### **SPECIAL CONDITIONS OF CONTRACT**

#### 1. ERWATS OBJECTIVES:

The aim of this bid is to increase the service delivery level of the ERWAT to both its internal and external clients. This will be done by way of the following:

- Reduction in the number of quotation requests
- Improved turn-around times for obtaining purchase orders
- More focused approached to the Entity's core functions.

#### 2. CONTRACT PERIOD:

The contract will commence on the last signature date of the Service Level Agreement.

The contract is for a period of 3 years however, the award will be for a period of Thirty-Six (36) months with a probation period of Twelve (12) months, whereby if your performance is not to the satisfaction of ERWAT, the contract will automatically lapse after the Twelve (12) months' probation. The contract will thus continue after the 12<sup>th</sup> month performance evaluation session if deemed to be to the satisfaction of ERWAT as indicated in the performance evaluation document.

If the tender is found to be unauthorised, fruitless and wasteful or irregular as informed through a formal investigation, internal and or external audit outcome, the Auditor General, Council, ERWAT Board of Directors or National Treasury, ERWAT reserves the right to cancel the tender with immediate effect and the bidder will have no claim to his effect whatsoever. The final terms of payment (where applicable) will be negotiated with the bidder at the time for final close out of the contract.

# 3. <u>CONTRAT PRICE ADJUSTMENTS FOR LONG TERM CONTRACTS RUNNING OVER A ONE YEAR PERIOD (TERM CONTRACTS):</u>

Bidders annual increase will be done in terms of the percentage/price indicated in the pricing schedule.

In the event that no provision has been made in the pricing schedule, the following process will apply:

The successful bidder(s) pricing will be adjusted annually on written request of the bidder and must reach the SCM office one (1) month prior to the anniversary of the bid.

Price adjustments will be effective on date of anniversary of this bid. The Entity will not accept any requests for price adjustments other than the adjustments stated above.

Annual price adjustment is calculated as follows:

#### 3.1 CONSUMER PRICE INDEX

#### PERIOD ONE (01)

 BID PRICE(S) MUST BE FIXED FOR THE FIRST 12 MONTHS AFTER THE BASE MONTH WITH BASE MONTH BEING ONE MONTH PRIOR TO CLOSING OF BID

#### PERIOD TWO (02)

 BID PRICE(S) IS/ARE SUBJECT TO ESCALATION OF CPI FOR THE FOLLOWING 12 MONTHS WITH THE BASE MONTH BEING THE 12th MONTH OF PERIOD ONE (01)

#### PERIOD THREE (03)

• BID PRICE(S) IS/ARE SUBJECT TO ESCALATION OF CPI FOR THE REMAINING PERIOD WITH THE BASE MONTH BEING THE 12th MONTH OF PERIOD TWO (02).

#### 3.2 ALTERNATIVE CONTRACT PRICE ADJUSTMENT:

BID PRICE(S) MUST BE FIXED FOR THE FIRST 12 MONTHS AFTER THE BASE MONTH WITH BASE MONTH BEING ONE MONTH PRIOR TO CLOSING OF BID

In the event that the CPI is deemed to not suffice based on external factors out of the bidders and ERWAT's control, bidders will be required to complete the following table using the contract price adjustment formula with supporting evidence to justify the increase lower or higher than the CPI % at the time of the anniversary of the bid.

IN THIS CATEGORY PRICE ESCALATIONS WILL ONLY BE CONSIDERED IN TERMS OF THE FOLLOWING FORMULA:

$$Pa = (1 - V)Pt \left(D1\frac{R1t}{R1o} + D2\frac{R2t}{R2o} + D3\frac{R3t}{R3o} + D4\frac{R4t}{R4o}\right) + VPt$$

Where:

Pa = The new escalated price to be calculated.

(1-V) Pt = 85% of the original bid price. **Note that Pt must always be the original bid** 

price and not an escalated price.

D1, D2.. = Each factor of the bid price e.g. labour, transport, clothing, footwear, etc. The

total of the various factors D1,D2...etc. must add up to 100%.

R1t, R2t... = Index figure obtained from new index (depends on the number of factors used).

R1o, R2o = Index figure at time of bidding.

VPt = 15% of the original bid price. This portion of the bid price remains firm i.e. it is

not subject to any price escalations.

FURNISH A BREAKDOWN OF YOUR PRICE IN TERMS OF ABOVE-MENTIONED FORMULA. THE TOTAL OF THE VARIOUS FACTORS MUST ADD UP TO 100%.

FACTOR (D1, D2 etc. e.g. Labour, transport etc.)	PERCENTAGE OF BID PRICE



# RETURNABLE MUNICIPAL BIDDING DOCUMENTS (MBD)

# CONFIRMATION OF REGISTRATION ON NATIONAL TREASURY CENTRALISED SUPPLIER <u>DATABASE</u>

	CONFIRMAT	TION OF CSD VENDOR INFORAMTION	
1	VENDOR NAME		
2	CSD APPROVED NUMBER	M	
3	COMPANY REG NUMBER		
4	COMPANY TAX NUMBER		
5	COMPANY VAT NUMBER		
6	COMPANY BEE LEVEL		
7	CONTACT PERSON		
8	OFFICE TEL. NUMBER		
9	OFFICE FAX NUMBER		
10	E-MAIL ADDRESS		
11	CELL NUMBER		
		in my capacity as in my capacity as at the above information is true and correct.	being the
AUTI	HORISED SIGNATORY DESIGNA	ATION NAME AND SURNAME	
RES	OLUTION DATE: AUTHORISED	SIGNATORY APPOINTMENT	
SIGN	IATURE	DATE	

#### **AUTHORITY OF SIGNATORY TO SIGN BIDS**

The bid shall be signed by a person duly authorised thereto and the following is applicable:

<u>Company</u>: A resolution by its board of directors authorising a director or other official of the company to sign the documents on behalf of the company.

<u>Close Corporation:</u> A resolution by its members authorising a member or other official of the corporation to sign the documents on each member's behalf.

<u>Partnership:</u> All the partners shall sign the documents unless one partner or a group of partners has been authorised to sign on behalf of each partner, in which case proof of such authorisation shall be included in the bid.

<u>Joint Venture:</u> Should two or more firms jointly submit a bid, the bid shall be accompanied by the document of establishment of the joint venture, duly registered and authenticated by a notary public or other official deputed to witness sworn statements, which defines the conditions under which the joint venture will function, the period of duration, the persons authorised to represent the Joint Venture and who are obligated thereby, the participation of the several firms forming the joint venture, and well as any other information necessary to permit a full appraisal of its functioning.

One Man Concern: This shall be clearly stated and all documents shall be signed accordingly.

Details of person responsible for Bid Document process:	
Name :	
Contact number :	
Office address :	

Signatories for close corporations and companies shall confirm their authority by attaching to this form a <u>duly</u> <u>signed and dated original or certified copy on the Company Letterhead</u> of the relevant resolution of their members or their board of directors, as the case may be.

# "By resolution of the board of directors passed on (date) Prof./Dr/Mr/Ms has been duly authorized to sign all documents in connection with the Bid Document for Contract Number and any Contract which may arise there from on behalf of (BLOCK CAPTIALS)

DATE \_\_\_\_\_

SIGNED ON BEHALF OF THE COMPANY \_\_\_\_\_

FULL NAMES OF SIGNATORY \_\_\_\_\_

AS WITNESSES: 1. \_\_\_\_\_\_

IN HIS CAPACITY AS

2.

# PRO-FORMA FOR JOINT VENTURES: Certificate of Authority for Joint Ventures

_	outhorized.	er in Joint Venture and hereby authorise Mr/Ms signatory of the company
	<i>'</i>	ty of lead partner, to sign all documents in
connection with the Bid Document	•	•
	<u> </u>	DULY AUTHORISED
NAME OF FIRM	ADDRESS	SIGNATORY
		Signature:
		Name:
		Designation:
		Signature:
		Name:
		Designation:
		Signature:
		Name:
		Designation:
		Signature:
		Name:

N.B.: THE DULY SIGNED AND DATED ORIGINAL OR CERTIFIED COPY OF AUTHORITY OF SIGNATORY ON COMPANY LETTERHEAD SHOULD BE INCLUDED IN THE RETURNABLE DOCUMENTS PACK.

Designation: .....

#### **RECORD OF ADDENDA TO BID DOCUMENTS**

N.B: Please note that where appliable, bidders are required to complete the table below acknowledging receipt of Addendum/s. All pages in relation to the Addendum must be striked through with a note "REPLACED by ADDENDUM/S". The revised pages in relation to the Addendum/s must be attached as an Annexure to the bid document. The initial documents must remain in the bid document and MUST NOT BE REMOVED as this will lead to a disqualification.

Kindly note that where addendums are issued, such are communicated to bidders who attended the briefing session at the e-mail address that is supplied by the bidder/s recorded on the attendance register.

The e-mail address supplied by bidders on the attendance register for physical briefings will be utilised as the official communication address. Where virtual briefings are held, the e-mail address submitted by the suppliers on the registration attendance register will be utilised as the official communication address.

It remains the responsibility of the bidder to ensure that the correct valid e-mail address is captured. ERWAT accepts no responsibility for returned messages reflecting to be undeliverable or due to invalid/non-existing details.

The addendum/s are uploaded onto the ERWAT website under the respective tender number and bidders should visit the website before the closing date and time to ensure that all communication has been accessed and taken into account with the submission of this bid.

I/We confirm that the following Addendum/s listed below have been received and added to this document as an Addendum. Please note you may not modify or remove any part of the original Bid document except for the strikethrough requirement.		
Date	Addendum/s No	
SIGNATURE ON REHALF	OF BIDDER DATE	

#### PRICING SCHEDULE - FIRM PRICES

#### (PROCUREMENT OF REPAIRS AND MAINTENANCE SERVICES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED.

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

NAME OF BIDD	DER:		
BID ERW2411/0	04		
CLOSING DATE	E: Thursday, 08 <sup>™</sup>	<sup>H</sup> MAY 2025 AT 12:00 NOON	
OFFER TO BE	VALID FOR 120 [	DAYS FROM THE CLOSING DATE OF	BID.
ITEM NO.	DESCRIPTION	BID PRICE IN RSA CURRENCY	INCLUSIVE OF VAT (ALL APPLICABLE TAXES
INCLUDED)			(ALL AFF LIGABLE TAXLS
Kindly refer to	the pricing sche	dule attached to this document.	
Required by: <u>N</u>	IAINTENANCE D	<u>EPARTMENT</u>	
At: <u>E</u>	KURHULENI WA	ATER CARE COMPANY	
Brand and Mode	el: <u>REFER TO PR</u>	ICING SCHEDULE AND SCOPE OF V	<u>WORKS</u>
Country of Origin	n:		(Where applicable)
Does the offer c	omply with the sp	ecification(s)?	*YES/NO
If not to specification	ation, indicate dev	viation(s):	
Period required	for delivery:	*Dalinamu Firma/Nla4 6	
		*Delivery: Firm/Not f	ırm
Delivery basis: <b>AGREEMENT.</b>	TO BE DE	FERMINED AT THE CONCLUSION O	F THE SERVICE LEVEL
Note: All deliver	y costs must be ir	ncluded in the bid price, for delivery at t	he prescribed destination
		ralue- added tax, pay as you earn, inco skills development levies.	me tax, unemployment

\*Delete if not applicable

#### **DECLARATION OF INTEREST**

- 1. No bid will be accepted from persons in the service of the state.
- 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. A Person who is an advisor or consultant contracted with the municipality.

	order to give effect to the above, the following questionnaire must be complete bid.	ed and submitted with
4.1	Full Name of bidder or his or her representative:	
4.2	Identity Number:	
4.3	Position occupied in the Company (director, trustee, shareholder²):	
4.4	Company Registration Number:	
4.5	Tax Reference Number:	
4.6	VAT Registration Number:	
4.7	The names of all directors / trustees / shareholder's members, their individual and state employee numbers must be indicated in paragraph 5 below.	dual identity numbers
4.8	Are you presently in the service of the state? If so, furnish particulars.	YES / NO
4.9	Have you been in the service of the state for the past twelve months?  If so, furnish particulars.	YES / NO
4.10	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?  If so, furnish particulars.	YES / NO

4.11	Are you, aware of any relationship (family	y, friend, other) between	
	any other bidder and any persons in the may be involved with the evaluation and		V52 (NO
	If so, furnish particulars.		YES / NO
4.12	Are any of the company's directors, truste in service of the state?	es, managers, principle shareholo	ders or stakeholders YES / NO
	If so, furnish particulars.		1237110
4.13	Are any spouse, child or parent of the shareholders or stakeholders in service of		managers, principle
	If so, furnish particulars.	or the state?	YES / NO
4.14	Do you or any of the directors, trustees this company have any interest in any of are bidding for this contract? (This refector)  If so, furnish particulars.	her related companies or busines	s whether or not they
5.	Full details of directors / trustees / memb	ers / shareholders in the service	of the state.
	FULL NAME	IDENTITY NUMBER	STATE EMPLOYEE NUMBER

	NUMBER

#### 1 MSCM Regulations: "in the service of the state" means to be -

- (a) A member of
  - any municipal council/entity;
  - any provincial legislature; or
  - 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.

#### **CERTIFICATION**

I, THE UNDERSIGNED (NAME) CERTIFY THAT THE INFORMATION	N FURNISHED ON THIS DECLARATION FORM IS CORRECT.
I ACCEPT THAT THE STATE MAY FALSE.	ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE
SIGNATURE	DATE
POSITION	NAME OF BIDDER

<sup>&</sup>lt;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.

#### DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)

For all procurement expected to exceed R10 million (all applicable taxes included), bidders must complete the following questionnaire.

Bidders are required to submit **audited** financial statements for the **past three years** for bids where the threshold exceeds R10 million if they are required to prepare annual financial statements for auditing by law

Are you by law required to prepare annual financial statements for auditing?  *YES/N
If yes, submit <b>audited</b> annual financial statements for the <b>past three years</b> or since the date establishment if established during the past three years.
Do you have any outstanding undisputed commitments for municipal services towards any municipal for more than three months or any other service provider in respect of which payment is overdue more than 30 days?  *YES/N
If no, this serves to certify that the bidder has no undisputed commitments for municipal servic towards any municipality for more than three months or other service provider in respect of whi payment is overdue for more than 30 days.
If yes, provide particulars.
Has any contract been awarded to you by an organ of state during the past five years, includi particulars of any material non-compliance or dispute concerning the execution of such contract?
*YES/ N  If yes, furnish particulars

\*YES / NO

of the Republic?

<sup>\*</sup> Delete if not applicable

4.1 If yes, furnish particulars	
	CERTIFICATION
I, THE UNDERSIGNED (NAME)	
CERTIFY THAT THE INFORMAT	ION FURNISHED ON THIS DECLARATION FORM IS CORRECT.
I ACCEPT THAT THE STATE MA FALSE.	AY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE
SIGNATURE	DATE
POSITION	NAME OF BIDDER

# 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.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### **GENERAL CONDITIONS**

The 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included); is applicable for this tender.

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	90
SPECIFIC GOALS	10
Total points for Price and SPECIFIC GOALS	100

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.

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.

#### **DEFINITIONS**

"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;

"price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;

"rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

"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

"the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

#### FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### POINTS AWARDED FOR PRICE

#### 3.1.1 THE 90/10 PREFERENCE POINT SYSTEMS

A maximum of 90 points is allocated for price on the following basis:

$$Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration Pmin = Price of lowest acceptable tender

#### POINTS AWARDED FOR SPECIFIC GOALS

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.

No.	The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system)	Number of points claimed (90/10 system) (To be completed by the tenderer)
1	EME or QSE 51% owned by women	2	
2	EME or QSE 51% owned by youth	2	
3	EME or QSE 51% owned by people with disabilities	2	
4	EME or QSE 51% owned by military veterans	2	
5	EME or QSE within the boundaries of Ekurhuleni Municipality	2	

The above information will be verified in accordance with the bidders B-BBEE certificate, and or a certificate from the companies and intellectual property commission (CIPC), the department of Military Veterans and or other supporting documents. All supporting evidence must be submitted in order to claim the preferential procurement points claimed. ERWAT reserves the right to verify the information submitted.

In the case of multi-parties (Joint ventures, consortiums, partnerships, etc.), allocation of points will be calculated by adding the individual parties in the JV, etc. ownership % together; divide the total by the number of parties in the respective joint ventures, consortiums, partnerships, etc. The average % will thus be the indicating factor for the number of points to be scored limited to the maximum available points.

e.g. Joint venture:

Party 1 = 51% EME/QSE owned by women

Party 2 = 100% EME/QSE owned by women

= 151% / 2 parties in the JV = 75% and will score = 4 points

The above principle will apply to points 1, 2, 3 & 4 indicated in Table 1 above.

For point 5: The collective JV agreement's address, or the Lead JV partners' domicile Address will be utilized for scoring of points.

DECLARATION	WITH REGARD	TO COMF	PANY/FIRM
-------------	-------------	---------	-----------

Name of company/firm:			
Company registration number:			

	Partnership/Joint Venture / Consortium	
	One-person business/sole propriety	
	Close corporation	
	Public Company	
	Personal Liability Company	
	(Pty) Limited	
	Non-Profit Company	
[]	State Owned Company	
LIICK	APPLICABLE BOX]	
claim	e undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the point ned, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s vn and I acknowledge that:	
•	The information furnished is true and correct;	
•	The preference points claimed are in accordance with the General Conditions as indicated in paragraph of this form;	n
•	In the event of a contract being awarded as a result of points claimed as shown in table 1 above, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;	
•	If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –	
	<ul> <li>disqualify the person from the tendering process;</li> <li>recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;</li> <li>cancel the contract and claim any damages which it has suffered as a result of having to make les favourable arrangements due to such cancellation;</li> <li>reco mmend that the tenderer or contractor, its shareholders and directors, or only the shareholder and directors who acted on a fraudulent basis, be restricted from obtaining business from an organ of state for a period not exceeding 10 years, after the <i>audi alteram partem</i> (hear the other side) rule has been applied; and</li> </ul>	s s y
	- forward the matter for criminal prosecution, if deemed necessary.	
Com	pany name:	
Com	pany address:	
	<del></del>	
Nam	ne& Surname of Representative:	
Signa	ature Of Bidder:	
Desi	gnation:	
Date	<u> </u>	

**TYPE OF COMPANY/ FIRM** 

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

This Municipal Bidding Document must form part of all bids invited.

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.

The bid of any bidder may be rejected if that bidder, or any of its directors have:

- abused the company's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
- been convicted for fraud or corruption during the past five years;
- willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
- 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).

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	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?	Yes	No
	(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).		
	The Database of Restricted Suppliers now resides on the National Treasury's website ( <a href="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.		
4.1.1	If so, furnish particulars:		
4.2	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)?	Yes	No
	The Register for Tender Defaulters can be accessed on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) by clicking on its link at the bottom of the home page.		
4.2.1	If so, furnish particulars:		
4.3	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?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the company / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No 🗌

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	No
4.5.1	If so, furnish particulars:		
	CERTIFICATION		
I, the ur	ndersigned (full name	hat in ad	
	ation of a contract, action may be taken against me should this declaration prove to		
Name&	Surname of Representative:		
Signatu	re Of Bidder:		
Designa	ation:		
Date:			
-			

### **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). 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>&</sup>lt;sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>&</sup>lt;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:

ERW2411/04: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

in response to the invitation for the bid made by:

### **EKURHULENI WATER CARE COMPANY (ERWAT)**

do hereby make the f	following statements that I	certify to be true	and complete in	n every respect:
I certify, on behalf of			(Na	me of Bidder) that:

- 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 consortium³ 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.

<sup>&</sup>lt;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.

- 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.
- 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

# OCCUPATIONAL HEALTH AND SAFETY AGREEMENT IN TERMS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT NO 85 OF 1993)

THIS AGREE	MENT IS made at	
on the	day of	in the year
Between EKU	JRHULENI WATER CARE	COMPANY (ERWAT) (hereinafter called "the Employer") of the one
part, herein re	epresented by	
In his capacity	y as	
and delegate	of the Employer in terms of	the Employer's standard powers of delegation pursuant to the
provisions of	Act No 7 of 1998, and	
(hereinafter ca	alled "the Mandatory") of th	e other part, herein represented by:
in his capacity	y as	
and being dul	ly authorized by virtue of a r	resolution appended hereto as Annexure A;

WHEREAS the Employer requires certain works be constructed, viz DESCRIPTION: and has accepted a Bid by the Mandatory for the construction, completion and maintenance of such Works and whereas the Employer and the Mandatory have agreed to certain arrangements and procedures to be followed in order to ensure compliance by the Mandatory with the provisions of the Occupational Health and Safety Act, 1993 (Act 85 of 1993).

### NOW THEREFORE THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. The Mandatory shall execute the work in accordance with the Contract Documents pertaining to this Contract.
- 2. This Agreement shall hold good from its Commencement Date, which shall be the date of a written notice from the Employer or engineer requiring him to commence the execution of the Works, to either
  - (a) the date of the Final Approval Certificate issued in terms of Clause 5.16 of the General Conditions of Contract 2010 (hereinafter referred to as "the GCC"), as contained in the Contract Documents pertaining to this Contract, or
  - (b) The date of termination of the Contract in terms of Clauses 9.1, 9.2, 9.3 of the GCC.
- 3. The Mandatory declares himself to be conversant with the following:
  - (a) All the requirements, regulations and standards of the Occupational Health and Safety Act (Act 85 of 1993), hereinafter referred to as "The Act", together with its amendments and with special reference to the following Sections of The Act:
    - (i) Section 8: General duties of Employers to their employees
    - (ii) Section 9: General duties of Employers and self-employed persons to persons other than employees
    - (iii) Section 37: Acts or omissions by employees or mandatories
    - (iv) Sub-section 37(2) relating to the purpose and meaning of this Agreement

- (b) The procedures and safety rules of the Employer as pertaining to the Mandatory and to all his subcontractors.
- 4. In addition to the requirements of Clause 8.4 of the GCC (as amended by Special Condition of Contract) and all relevant requirements of the above-mentioned Volume, the Mandatory agrees to execute all the Works forming part of this Contract and to operate and utilize all machinery, Plant and equipment in accordance with the Act.
- 5. The Mandatory is responsible for the compliance with the Act; the safety procedures and rules of the employer by all his subcontractors, whether or not selected and/or approved by the Employer.
- 6. The Mandatory warrants that all his and his subcontractors' workmen are covered in terms of the Compensation for Occupational Injuries and Diseases Act, 1993 (Act No 130 of 1993), which cover, shall remain in force whilst any such workmen are present on site. A letter of good standing from the Compensation Commissioner to this effect must be produced to the Employer upon signature of the agreement.
- 7. The Mandatory undertakes to ensure that he and/or subcontractors and/or their respective employers will at all times comply with the following conditions:
  - a) The Mandatory shall assume the responsibility in terms of Section 16.1 of the Act. The Mandatory shall not delegate any duty in terms of Section 16.2 of this Act without the prior written approval of the Employer. If the Mandatory obtains such approval and delegates any duty in terms of section 16.2 a copy of such written delegation shall immediately be forwarded to the Employer.
  - b) All incidents referred to in the Act shall be reported by the Mandatory to the Department of Labour as well as to the Employer. The Employer will further be provided with copies of all written documentation relating to any incident.
  - c) The Employer hereby obtains an interest in the issue of any formal enquiry conducted in terms of section 32 of the Act into any incident involving the Mandatory and/or his employees and/or his subcontractors.

In witness hereof the parties are to set their signatures hereon in the presence of the subscribing witnesses:

### **SIGNED FOR AND ON BEHALF OF THE EMPLOYER:**

NAME AND SURNAME	SIGNATURE
Witness 1	Witness 2
(Name)	(Name)
(Print)	(Print)

### **SIGNED FOR AND ON BEHALF OF THE MANDATORY:**

NAME AND SURNAME	SIGNATURE
Witness 1	Witness 2
(Name)	(Name)

#### **POPIA CONSENT FORM**

### PROTECTION OF PERSONAL INFORMATION ACT, 4 OF 2013

By signing this referral form:

- a) I/we hereby grant my/our voluntary consent that my/our personal information may be processed, collected, used and disclosed in compliance with the Protection of Personal Information Act, 4 of 2013.
- b) I/we furthermore agree that my/our personal information may be used for the lawful and reasonable purposes in as far as the ERWAT (responsible party) must use my/our information in the performance of its public legal duty.
- c) I/we understand that my/our personal information may be disclosed to a third party in as far as the ERWAT must fulfil its public legal duty.
- d) I/we furthermore understand that there are instances in terms of abovementioned Act where my express consent is not necessary to permit the processing of personal information, which may be related to litigation or when the information is publicly available. Further details are available on the ERWAT website.

Company name: _		 	 -
Company address: _		 	-
_		 	
Name& Surname of Re	presentative:	 	 
Signature Of Bidder:			 
Designation:	<del></del>	 	 
Date:			

### **GENERAL CONDITIONS OF CONTRACT**

### THE NATIONAL TREASURY

### **Republic of South Africa**



## GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT

July 2010

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### **GENERAL CONDITIONS OF CONTRACT**

### 1. **Definitions**

The following terms shall be interpreted as indicated:

- 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 "Day" means calendar day.
- 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9 "Delivery ex stock" means i mmediate delivery directly from stock actually on hand.
- 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the goods are so delivered and a valid receipt is obtained.
- 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.

- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the goods covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price, which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.25 "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.26 "Tort" means in breach of contract.
- 1.27 "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
- 1.28 "Written" or "in writing" means hand-written in ink or any form of electronic or mechanical writing.

### 2. Application

- 2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services (excluding professional services related to the building and construction industry), sales, hiring, letting and the granting or acquiring of rights, but excluding i mmovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract are also laid down to cover specific goods, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

### 3. **General**

3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.

3.2 Invitations to bid are usually published in locally distributed news media and on the municipality/municipal entity website.

### 1. Standards

4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

### 5. Use of contract documents and information inspection

- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

### 6. Patent Rights

- 6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2 When a supplier developed documentation / projects for the municipality/ municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.

### 7. Performance security

- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
  - a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents. Another form of acceptable to the purchaser; or
  - b) a cashiers' or certified cheque.

7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

### 8. <u>Inspections, tests and analyses</u>

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that goods to be produced or services to be rendered should at any stage be subject to inspections, tests and analyses, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or organization acting on behalf of the purchaser.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Goods and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be ejected.
- 8.7 Any contract goods may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them i mmediately at his own cost and forthwith substitute them with goods, which do comply with the requirements of the contract. Failing such removal, the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

### 9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, and in any subsequent instructions ordered by the purchaser.

### 10. <u>Delivery and documents</u>

10.1 Delivery of the goods and arrangements for shipping and clearance obligations, shall be made by the supplier in accordance with the terms specified in the contract.

### 11. Insurance

11.1 The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified.

### 12. <u>Transportation</u>

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified.

### 13. <u>Incidental Services</u>

- 13.1 The supplier may be required to provide any or all of the following services, including additional services, if any:
  - (a) Performance or supervision of on-site assembly and/or commissioning of the supplied goods;
  - (b) Furnishing of tools required for assembly and/or maintenance of the supplied goods;
  - (c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
  - (d) Performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
  - (e) Training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

### 14. Spare parts

- 14.1 As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
  - (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;
  - (b) in the event of termination of production of the spare parts:
    - (i) advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
    - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

### 15. Warranty

- 15.1 The supplier warrants that the goods supplied under the contract is new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
- 15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise.
- 15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the supplier shall, within the period specified and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

### 16. Payment

- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated.

### 17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.

### 18. Variation Orders

18.1 In cases where the estimated value of the envisaged changes in purchase does not vary more than 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price, and such offers may be accepted provided that there is no escalation in price.

### 19. Assignment

19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

### 20. Subcontracts

20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

### 21. Delays in the supplier's performance

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the goods are required, or the supplier's services are not readily available.
- 21.4 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of penalties.
- 21.5 Upon any delay beyond the delivery period in the case of a goods contract, the purchaser shall, without cancelling the contract, be entitled to purchase goods of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

### 22. Penalties

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

### 23. Termination for default

- 23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
  - (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
  - (a) if the supplier fails to perform any other obligation(s) under the contract; or
  - (c) if the supplier, in the judgement of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner, as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the supplier as having no objection and proceed with the restriction.
- 23.5 Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the purchaser actively associated.
- 23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
  - (i) the name and address of the supplier and / or person restricted by the purchaser;
  - (ii) the date of commencement of the restriction
  - (iii) the period of restriction; and
  - (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

### 24. Anti-dumping and countervailing duties and rights

When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties a re imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the supplier to the purchaser or the purchaser may deduct such amounts from moneys (if any) which may otherwise be due to the supplier in regard to goods or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

### 25. Force Majeure

- 25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

### 26. <u>Termination for insolvency</u>

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the purchaser.

### 27. Settlement of Disputes

- 27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4 Notwithstanding any reference to mediation and/or court proceedings herein,
  - (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
  - (b) the purchaser shall pay the supplier any monies due the supplier for goods delivered and / or services rendered according to the prescripts of the contract.

#### 28. Limitation of Liability

- 28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6
  - (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

(b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

### 29. Governing language

29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

#### 30. Applicable law

30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified.

### 31. Notices

- 31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.
- 31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

### 32. Taxes and duties

- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.
- 32.4 No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

### 33. Transfer of contracts

33.1 The contractor shall not abandon, transfer, cede assign or sublet a contract or part thereof without the written permission of the purchaser.

### 34. Amendment of contracts

34.1 No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.

### 35. Prohibition of restrictive practices

35.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.

- 35.2 If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 0f 1998.
- 35.3 If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.



### **CONTRACT FORM: RENDERING OF SERVICES**

**MBD7.2** 

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

### PART 1 (TO BE FILLED IN BY THE BIDDER)

	TAKT T (TO BETTELL	DIN DI TIIL DIDDLK)
2.	I hereby undertake to render services described in the	attached bidding documents to (name of the institution)
	proposals specifications stipulated in Bid Number E	accordance with the requirements and task directives / RW2411/04 at the price/s quoted. My offer/s remain binding or during the validity period indicated and calculated from the
3.	The following documents shall be deemed to form and	be read and construed as part of this agreement:
	<ul> <li>(i) Bidding documents, viz</li> <li>Invitation to bid;</li> <li>Pricing schedule(s);</li> <li>Technical Specification(s);</li> <li>Preference claims for Broad Based Black of the Preferential Procurement Regulation</li> <li>Declaration of interest;</li> <li>Declaration of bidder's past SCM practices</li> <li>Certificate of Independent Bid Determinat</li> <li>Special Conditions of Contract;</li> <li>(ii) General Conditions of Contract</li> </ul>	es;
4.		ess and validity of my bid; that the price(s) and rate(s) quoted nts; that the price(s) and rate(s) cover all my obligations and I and calculations will be at my own risk.
5.	It is noted that this is rates based tender. The contract is allocated for such on an as and when required basis.	s limited to Purchase orders issued within the available budget
6.	I accept full responsibility for the proper execution an under this agreement as the principal liable for the due	d fulfilment of all obligations and conditions devolving on me fulfilment of this contract.
7.	I declare that I have no participation in any collusive p any other bid.	ractices with any bidder or any other person regarding this or
8.	I confirm that I am duly authorised to sign this contract	
	NAME (PRINT)	WITNESSES
	CAPACITY	1
	SIGNATURE	2

DATE: \_\_\_\_

NAME OF FIRM

DATE \_\_\_\_\_



**MBD7.2** 

### **CONTRACT FORM: RENDERING OF SERVICES**

### PART 2 (TO BE FILLED IN BY THE ERWAT REPRESENTATIVE)

1.	I in my capacity as					
			a	accept your bid ur	nder reference number	<b>:</b> :
	ERW2411/04 datedspecified in the annexure(s)		or the rendering	of services indica	ated hereunder and/or	further
2.	An official order indicating service delivery instructions is forthcoming.					
3.	I undertake to make paymenthe contract, within 30 (thirty				the terms and conditi	ons of
ITEM No.	DESCRIPTION OF SERVICE	PRICE (ALL APPLICABLE TAXES INCLUDED)	COMPLETION DATE	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD LOCAL PRODUCTION A CONTENT (if applicab	AND
	Kindly refer to the pricing schedule/BOQ*	,				
	noted that this is rates base ble budget allocated for su				se orders issued with	nin the
4.	I confirm that I am duly auth	orized to sign th	nis contract.			
	NAME (PRINT)		WITNE	ESSES		
	CAPACITY					
	SIGNATURE		1			
			2.			
	NAME OF FIRM					
	DATE:			<del></del>		



### DRAFT SERVICE LEVEL AGREEMENT

Bidders should take note of the attached draft service level agreement that will be concluded upon final confirmation of award. This draft will be used as a format and structure for the final document. The contract will thus take effect on the date of the last signatory on the finalised Service Level Agreement.



## **Service Level Agreement (SLA)**

Document Owner:	Ekurhuleni Water Care Company (ERWAT)
Service Provider:	xxxxxx

### **Version**

Version	Date	Description	Author
1.0	xxxxxx	Service Level Agreement	xxxxxx

### **Approval**

(By signing below, all Approvers agree to all terms and conditions outlined in this Agreement.)

Approvers	Role	Signed	Approval Date
Mr. Peter Ramaboa	Maintenance Manager		
Mr. Masotla Sebona	Supply Chain Management		
Mr. Bernard Petlane	Project Sponsor		
Service Provider	Service Provider Representative		

#### SERVICE LEVEL AGREEMENT

#### MADE AND ENTERED INTO BETWEEN

### **EKURHULENI WATER CARE COMPANY (ERWAT)**

Company registration number: 1992/005753/08

Herein referred to as ERWAT, a Section 21 company. Represented by **Mr. K. Chihota** in his capacity as Interim Managing Director or his duly authorized representative.

(HEREINAFTER REFERRED TO AS "EMPLOYER")

AND

#### XXXXXX.

A Private Company duly registere	ed and incorporated as such under laws of the Rep	oublic of South Africa with
Registration Number XXXXXXXX	XXXXXXXX under VAT Registration Number XXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
represented by	in her capacity <b>as</b>	, of
	and duly authorized thereto by virtue of a reso	lution passed on
	as attached herewith under <b>Annexur</b>	'e A).

### (HEREINAFTER REFERRED TO AS "THE SERVICE PROVIDER")

#### 1. PREAMBLE

WHEREAS ERWAT has awarded Bid Number :ERW2411/04 to the SERVICE PROVIDER and the SERVICE PROVIDER accepted the bid for the RE: BID FOR THE APPOINTMENT OF A SERVICE PROVIDER TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD as per the Scope of work (Section 2.1 under the Bid and as attached herewith under Annexure B) and Bill of Quantities (Section 2.3 under the Bid and as attached herewith under Annexure C) included in the said Bid;

**AND WHEREAS** the SERVICE PROVIDER as part of the terms and conditions of the said Bid warrants the services and administration thereof as stated in the Bid Document and the Bid Proposal and further shall administer the service as per the service levels set out in this Service Level Agreement:

**AND WHEREAS** the SERVICE PROVIDER agrees to enter into this service level Agreement which is an integral part of the Bid Proposal submitted by the SERVICE PROVIDER in respect of Bid no: **ERW2406/04** and which is further subjected to the General Conditions of Contract (GCC, July 2010 attached herewith under **Annexure D**).

AND WHEREAS the parties acknowledge that they are familiar with the contents of the bid, ERWAT's Bid no: ERW2411/04 as well as the General Conditions of Contract (GCC, July 2010) {where applicable}, applicable legislations including but not limited to the Constitution of the Republic of South Africa, Municipal Systems Act, Municipal Financial Management Act, prescripts governing Government Supply Chain Management, Preferential Procurement Policy Frame Work Act, legislation governing the legal fraternity and all other related legislation.

**THEREFORE**, the parties wish to record in writing the terms and conditions of their agreement relating to the aforementioned and incidental thereto.

### 2. DEFINITIONS AND INTERPRETATIONS

#### 2.1 **DEFINITIONS**:

- 2.1.1 "Agreement or Contract" shall mean this Service Level Agreement including the Bid Document, the Service Provider's proposal (submitted in response to the Bid Document), General Conditions of Contract (GCC, July 2010), Award Letter, the letter of acceptance and all the relevant Annexes as applicable.
- 2.1.2 **"Bid Document"** means the request and description of work called for including the subsequent offer to supply a service to ERWAT at a specified price and in accordance with the specifications contained in the ERWAT description of work and for purposes of the Agreement is also referred to as Terms of Reference and Bid Document under Bid Number: **ERW2411/04**
- 2.1.3 "Award Letter" means the written communication by ERWAT to the SERVICE PROVIDER recording the acceptance by ERWAT of the SERVICE PROVIDER's Bid, subject to the further terms and conditions to be included in this Agreement.
- 2.1.4 "Service" shall mean the BID FOR THE APPOINTMENT OF A SERVICE PROVIDER TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD as per the Scope of work (Section 2.1 under as attached herewith under Annexure B) and Bill of Quantities (Section 2.3 under the Bid and as attached herewith under Annexure C) included in the said Bid.
- 2.1.5 "The parties" shall mean ERWAT (Employer or Client) and (The SERVICE PROVIDER).
- 2.1.6 "Service Provider" shall mean the contracting party named in the Contract Data who is employed by the Employer or Client to perform the Services described in the Contract, and legal successors to the Service Provider and legally permitted assignees.
- 2.1.7 "Managing Director" shall mean ERWAT's Accounting Officer or his duly authorised representative.
- 2.1.8 **"Service Provider's Representative"** shall mean the SERVICE PROVIDER or its designated employee, who has been appointed in writing, by the SERVICE PROVIDER, respectively whose responsibility is to ensure that it complies with its contractual obligations under this Agreement and will be communication channel between the parties.
- 2.1.9 "Day" shall mean a calendar day.
- 2.1.10 "Appointment date" shall mean the date that a written communication of award of the contract by ERWAT was issued to the SERVICE PROVIDER.
- 2.1.11 "Commencement Date" shall be the date of the last signatory on the service level agreement.
- 2.1.12 "Effective date or Start date" shall refer to the date on which the "Purchase Order" is issued to the SERVICE PROVIDER.
- 2.1.13 "Contract Price" shall mean the price to be paid for services rendered in accordance with the Pricing Data.

#### 2.2 INTERPRETATION:

- 2.2.1 In this Agreement clause headings are for convenience and shall not be used in its interpretation and, unless the context clearly indicates a contrary intention: -
- 2.2.2 An expression which denotes -
  - 2.2.2.1 any gender includes the other genders;
  - 2.2.2.2 a natural person includes an artificial or juristic person and vice versa;
  - 2.2.2.3 the singular includes the plural and vice versa.
- 2.2.3 Any reference to any statute, regulation or other legislation or official policy shall be a reference to that statute, regulation or other legislation or national policy as at the signature date of this Agreement, and as amended or re-enacted from time to time:
- 2.2.4 Where any term is defined within a particular clause, other than the interpretation clause, that term shall bear the meaning ascribed to it in that clause wherever it is used in this Agreement.
- 2.2.5 When any number of days is prescribed, such shall be reckoned exclusively of the first and inclusively of the last day, unless the last day falls on a Saturday, Sunday or Public Holiday, in which case the last day shall be the next succeeding day which is a business day.
- 2.2.6 Expressions defined in this Agreement will bear the same meanings in the annexures to this Agreement which do not themselves contain their own conflicting definitions.
- 2.2.7 The terms of this Agreement having been negotiated, the contra proferentem rule shall not be applied in the interpretation of this Agreement.

### 3. CONFIRMATION OF DATES

- 3.1 In this Agreement, each of the dates and durations specified hereunder shall refer to the days and months respectively allocated to in the following:
  - 3.1.1 "Commencement Date" shall be the date of the last signatory on the service level agreement.

#### 3.2 APPOINTMENT OF THE SERVICE PROVIDER

- 3.1.1 ERWAT hereby appoints the SERVICE PROVIDER who, with the signing of this Agreement at the end hereof, accepts such appointment to provide the Services outlined, subject to the terms and conditions set out herein.
- 3.1.2 All rights and obligations arising from this Agreement shall be deemed to have come into operation on the Commencement Date.
- 3.1.3 Neither the appointment of THE SERVICE PROVIDER in clause 4.1 nor anything in this Agreement shall give rise to or be construed as giving rise to an employer/employee relationship between the parties, nor shall it give rise to a joint venture nor an agreement of partnership between the parties, nor shall it give rise to a labour broking agreement.
- 3.1.4 The parties acknowledge that neither of the parties has any authority whatsoever to represent or to bind the other party in any capacity whatsoever. In particular, but without limiting the generality, neither of the parties shall be entitled to conclude any Agreement or sign any document on behalf of the other party, or in any way bind the other party's performance or discharge of any obligation.
- 3.1.5 The parties agree that no staff member of ERWAT may be requested or solicited to accept any reward gift or favour, nor may any staff member of ERWAT accept any reward gift or favour, for persuading the municipal council or any structure or functionary of the council with regard to the exercise of any power or the performance of any duty, or to make a representation to the council or any structure or functionary, or to disclose any privileged or confidential information, or to do or not to do anything within that staff member's powers or duties.

4.1 The conduct described under sub-clause 4.5 goes to the root of the Agreement and constitutes a breach of this Agreement with the further proviso that any person found guilty of such conduct shall be dealt with in terms of the provisions of South African Law.

### 5. CO MMENCEMENT AND TERM OF THE AGREEMENT

- 5.1 The Agreement shall endure for the entire Period of Performance.
- 5.2 The contract will commence on the last signature date of the Service Level Agreement ending on a completion period to not exceed 36-months.
- 5.3 The contract is for a period of 3 years however, the award will be for a period of Thirty-Six (36) months with a probation period of Twelve (12) months, whereby if your performance is not to the satisfaction of ERWAT, the contract will automatically lapse after the Twelve (12) months' probation. The contract will thus continue after the 12<sup>th</sup> month performance evaluation session if deemed to be to the satisfaction of ERWAT as indicated in the performance evaluation document.
- 5.4 Upon **full completion** of the assignment, the service provider shall hand over the final report to be accepted by ERWAT; on the Termination Date (i.e. the period includes all public, religious and builder's holidays).
- 5.5 If the tender is found to be unauthorised, fruitless and wasteful or irregular as informed through a formal investigation, internal and or external audit outcome, the Auditor General, Council, ERWAT Board of Directors or National Treasury, ERWAT reserves the right to cancel the tender with immediate effect and the bidder will have no claim to his effect whatsoever. The final terms of payment (where applicable) will be negotiated with the bidder at the time for final close out of the contract.

#### 6. CONTRACT PRICE

- 6.1 The price charged by the SERVICE PROVIDER for Service performed under this Agreement shall be as per the rates quoted by the SERVICE PROVIDER in their Bid Document.
- The Bid of the SERVICE PROVIDER was awarded and accepted at the agreed rates as outlined in the Pricing Schedule (as attached herewith under **Annexure C**).
- 6.3 The fees charged in this bid, will be firm for a period of twelve (12) months, thereafter CPI will be considered at the anniversary of the contract, for year two (2) and year three (3), unless the contract is terminated prior to contract period.

### 7. <u>INDEMNIFICATION</u>

Indemnification is applicable to this tender as set out below.

The Contractor hereby agrees to indemnify, hold harmless and defend ERWAT and their officers, employees, agents and representatives, from and against the following liabilities arising as a result of the execution of the work:

- Any liability with regard to claims by governmental authorities or others for non-compliance by Contractor of any Act of Parliament, law, ordinance, regulation or by-law made by a lawful authority provided that such compliance therewith was required for the execution of the Contract or at Law.
- Any liability arising from actual or alleged public or private nuisance arising out of negligent acts or omissions to act of Contractor or its Subcontractors, or of their employees.
- Any liability arising from loss or damage to Contractor and/or Subcontractor's equipment and their other property on site.

- Any liability arising from claims with regard to the death of/or injury or sickness or disease to Contractor' employees or the death of/or injury or sickness or disease to third parties.
- Any liability arising from any loss of/or damage to property belonging to a third party.
- Any liability arising from actual or asserted infringement or improper appropriation or use of patents, copyrights, proprietary information or know- how in respect of the work designed by/or under the responsibility of the Contractor.
- Any liability arising from the death or injury or loss or damage to property of third parties or ERWAT's property as a result of the negligent acts or omissions of contractors or its subcontractor's employees.
- Contractor shall indemnify ERWAT against all claims, proceedings, damages and costs of whatsoever nature arising out of contravention of environmental legislation.

### 8. TERMS OF REFERENCE AND BID DOCUMENTS

- 8.1 The original Bid Document (Terms of Reference) submitted by the Service Provider and attached to this Agreement must be regarded as an integral part of this Agreement and forms part of the whole Agreement between the Parties.
- 8.2 This Agreement must be interpreted in the light of the fact that the prescriptions. conditions and guidelines in the Terms of Reference and Bid Documents are intended to supplement, particularise and expand the terms and conditions of this Agreement.
- 8.3 Where possible the stipulations in the Terms of Reference and Bid Document must be interpreted in such a way that it is not in conflict with this Agreement. However, where any terms, conditions, prescription or guidelines in the Terms of Reference are in direct conflict with this Service Level Agreement and cannot be given a meaning or meanings that are not in conflict with the Agreement, and cannot be reconciled with it, then the Service Level Agreement shall prevail, and where the Service level agreement and Bid document is silent the General Conditions of Contract (GCC, July 2010) shall prevail.

### 9. PAYMENTS

- 9.1 Payments will be effected within 30 days from receipt of a valid Invoice/Tax Invoice and Statement.
- 9.2 All invoices/tax invoices and statements must comply with the **VAT Act No 89 of 1991** before payment can be effected.
- 9.3 Payment will be made on all deliveries and services which were authorised through Purchase Orders and confirmation of such services being fulfilled to ERWAT's satisfaction.

### 10. FORCE MAJEURE

- 10.1 For purpose of this clause, "Force Majeure" means an event beyond the control of the Service Provider and not involving the Service Provider's fault or negligence and not foreseeable. Such events may include, but are not limited to, fire, flood, typhoon and earthquake including any other "acts of God.
- 10.2 Notwithstanding the provisions of clauses 10 and 14, the Service Provider shall not be liable for damages, penalties, forfeiture of its performance security, or termination for default if and to the extent that this delay in performance or other failure to perform their obligations under the Agreement is the result of an event of force majeure.
- 10.3 If a force majeure situation arises, the Service Provider shall promptly notify ERWAT in writing of such condition and the cause thereof. Unless otherwise directed by ERWAT in writing, the Service Provider shall continue to perform its obligations under the Agreement as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

### 11. RESPONSE TIME

Service Providers must ensure they have enough personnel and be able to adhere to a standard order turn-around time of shall not exceed 7 days from date a purchase order is issued.

### 12. PENALTIES

- 12.1 Clause 22 "Penalties" of the General Conditions of Contract (GCC, July 2010), refers and will be applicable to this Agreement and read in its entirety.
- 12.2 (22.1) Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23

### 13. PERFORMANCE MANAGEMENT SYSTEM

- 13.1 The Performance management system will be implemented in terms of section 3.6 of the bid document.
- 13.2 The SERVICE PROVIDER shall be subjected to a performance evaluation, conducted on a quarterly basis.
- 13.3 An example of a performance evaluation form is contained in **Annexure E**.

### 14. DELAYS IN THE PERFORMANCE OF SERVICES

- 14.1 Performance of Service must be adhered to by the Service Provider in accordance with the time schedule prescribed by ERWAT and which forms part of this Agreement.
- 14.2 If at any time during the performance of the Agreement, the Service Provider or its sub-contractors encounters inclement weather conditions (i.e. Abnormal Rainfall) impeding timely performance of Service, the Service Provider shall promptly notify ERWAT in writing of the effect of the delays and its likely duration. As soon as practicable after receipt of the Service Provider's notice, ERWAT shall evaluate the situation and may at its discretion extend the Service Provider's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the Parties by amendment to this Agreement.
- 14.3 Except as provided for under clause 11, a delay by the Service Provider in the performance of its delivery obligations shall render the Service Provider liable to the imposition of penalties pursuant to clause 10, unless an extension of time is agreed upon with the exclusion of imposition of penalties.
- 14.4 In the event of delays beyond the Termination Date, ERWAT shall be entitled to procure a similar Service at the Service Provider's expense and risk, or to cancel the Agreement and procure such a Service as may be required to complete the Agreement without prejudice obligations to their other rights, and further be entitled to claim damages from the Service Provider.

### 15. TERMINATION FOR DEFAULT

- 15.1 ERWAT may, without prejudice to any other remedy for breach of Agre7ment, by written notice of default sent to the Service Provider, terminate this Agreement in whole or in part:
  - 15.1.1 If the Service Provider fails to deliver on any or all of the Services within the period(s) specified in the Agreement, or within any extension thereof granted by ERWAT;
  - 15.1.2 If the Service Provider fails to perform any other obligation(s) under the Agreement, or;
  - 15.1.3 If the Service Provider, in the opinion of ERWAT, has engaged in corrupt or fraudulent practices in completing for or in executing the Agreement.

### 16. TERMINATION OF INSOLVENCY

For the purpose of this Agreement, insolvency means, an event whereby the Service Provider's financial liabilities exceeds its assets (fairly valued), where the Service Provider does not have or cannot raise enough funds to complete the Services as stipulated in this Agreement, which may lead to delays or complete failure to deliver on the Services. In such an event, termination will be enforced by ERWAT without compensation to the Service Provider, provided that such termination will not be prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to ERWAT.

### 17. WORKING HOURS

Services will be rendered Monday to Friday on a time agreed by both parties.

### 18. DOMICILE AND NOTICES

18.1. The parties choose their domicile for all purposes relating to this Agreement, including the giving of any notice, the payment of any sum and the serving any process, as follows:

### 18.1.1. EKURHULENI WATER CARE COMPANY

Physical: - Hartebeestfontein Office Park

R25 (Bronkhorstspruit/Bapsfontein)

Kempton Park

Postal: - PO. Box 13106

Norkem Park

1631

Fax: - (011) 927 7031

Email Address: - mail@erwat.co.za

18.1.2. THE SERVICE PROVIDER

Physical:

Tel no

**Email Address:** 

- 18.2. Each party shall be entitled from time to time, by giving written notice to the others, to vary its physical domicile to any other physical address (not being a post office box or "remainder post") within the Republic or to vary its postal domicile or its facsimile domicile to any other within the Republic.
- 18.3. Any notice given or any payment made by any party to any other ("addressee") which is;

- 18.4. Delivered by hand between the hours of 08:h00 and 16:h30 on any business day to the addressee's physical domicile for the time being, shall be deemed to have been received by the addressee at the time of delivery:
- 18.5. Posted by registered post to the addressee's postal domicile for the time being, shall be presumed to have been received by the addressee on the fourteenth day after date of posting.
- 18.6. Any notice given by any party to any other which is sent by facsimile to the addressee's facsimile domicile for the time being shall be deemed to have been received by the addressee on the day immediately succeeding the date of successful transmission thereof.
- 18.7. This domicile clause shall not operate so as to invalidate the giving or receipt of any notice, which is actually received by the addressee other than by a method referred to in this clause.
- 18.8. Any notice required or permitted to be given in terms of this Agreement shall be valid and effective only if in writing.

### 19. <u>LIMITATION OF LIABILITY</u>

Clause 28 "Limit of Liability" of the General Conditions of Contract (GCC, July 2010), refers and will be applicable to this Agreement and read in its entirety.

### 20. BREACH

Should either party commit a breach of any provision of this Agreement and fail to remedy such breach within fourteen (14) days (or such period as may be determined by the aggrieved Party) after receiving written notice from the Party aggrieved thereby requiring the defaulting Party to do so, then the aggrieved Party shall be entitled, without prejudice to the aggrieved Party's other rights in law, to cancel this Agreement or to claim immediate specific performance of all of the defaulting Party's obligations whether or not due for performance, in either event without prejudice to the aggrieved Party's right to claim damages.

#### 21. CONFIDENTIALITY

- 21.1. It is recorded that the SERVICE PROVIDER, by virtue of his/her association with ERWAT, will become in possession of and will have access to confidential information belonging to ERWAT including, but without limiting the generality of the foregoing, the following matters:
- 21.2. The contractual and financial arrangements between ERWAT and other bidders;
  - 21.2.1. ERWAT's financial matters:
  - 21.2.2. All other matters, which relate to ERWAT's business and in respect of which information is not readily available in the ordinary course of business to a competitor.
- 21.3. Having regard to the facts recorded above, the SERVICE PROVIDER undertakes that in order to protect the proprietary interest of ERWAT in the confidential information-
  - 21.3.1. They will not during the contract period or at any time thereafter, directly or indirectly, either use or disclose any of the confidential information, other than as may be required by their Contract with ERWAT or as may be required to comply with any law or to enforce service provider's rights in terms of this Contract;
  - 21.3.2. Any written or other Instructions, Drawings, Notes, Memoranda or Records which are made available to them or which come into their possession by any means whatsoever shall be deemed to be the property of ERWAT. Such property of ERWAT shall be surrendered to ERWAT on demand and in any event on the termination date of this

Agreement and the SERVICE PROVIDER shall not retain any copies thereof or extracts there from.

### 22. PUBLICITY

22.1. None of the parties shall issue any public document or make any press release relating to or arising out of this Agreement or its subject matter without obtaining the prior written approval of all other party to this Agreement, to the contents thereof and the manner of its presentation and publication; provided that such approval shall not be unreasonably withheld or delayed.

### 23. CESSION OF RIGHTS

- 23.1. Save as otherwise expressly stipulated in this Agreement, this Agreement is personal to the parties;
- 23.2. No party may cede, delegate or assign any of its rights or obligations in terms of this Agreement without the prior written consent of the other party, which consent shall not be unreasonably withheld or delayed.

### 24. WAIVER OF RIGHTS

- 24.1. No party's partial exercise of, or failure to exercise or delay in exercising any right, power, privilege or remedy in terms of this Agreement shall be construed as a waiver by that party.
- 24.2. Such partial exercise or failure shall not operate so as to preclude that party from exercising its rights strictly in accordance with this Agreement, unless such party has expressly waived or otherwise foregone its ability to exercise such right, power, privilege or remedy (at all or in part or until after such period of delay) in terms of a written document signed by such party.
- 24.3. In the event of a party having concluded such a written document, it shall be strictly construed to form an integral part of this Agreement.

### 25. AMENDMENT OR VARIATION OF THIS AGREEMENT

25.1. Any amendments or variations to this agreement will be reduced to writing and signed off by both parties.

### 26. ENTIRE AGREEMENT

			ement between the parties an agreements between the par	
SIGNED at	on this	day of	20	
AS WITNESSES:				
1	Duly	authorised for and	on behalf of	
2.			CARE COMPANY	
SIGNED at	on this	day of		

1.	
	Duly authorised for and on behalf of
2.	

**AS WITNESSES**:



### DRAFT PERFORMANCE EVALUATION MANAGEMENT

The Municipal Finance Management Act (No. 56 of 2003) Section 116 (2) (d) determines that a Municipality must enter into a Performance Management System (PMS) with all service providers.

A PMS will be concluded with the appointed bidder and the costing for this project will run during the 2025/2026, 2026/2027 and 2027/2028 financial budget years.

The following document is a draft of the performance evaluation that will be conducted with the awarded bidders on a regular basis as determined in the Service Level Agreement. The final performance evaluation document will be finalised at SLA stage and signed together with the SLA and will be annexed to the SLA.

The Maintenance Department will monitor performance on a monthly basis at scheduled meetings with the service provider where minutes of progress, activities, challenges, risks encountered, and planned work will be recorded. Evaluation will be based on progress, outputs, targets on key deliverables and compliance to the reporting timelines as specified. The draft Performance Evaluation Document is attached to this document for ease of reference and will be finalised at signing of the service level agreement.



### PERFORMANCEMANAGEMENT SYSTEM



### **EXTERNAL SERVICE PROVIDERS**

(in terms of Section 116 of the Municipal Finance Management Act, Act 56 of 2003)

CONTRACT NUMBER AND DESCRIPTION	ERW2411/04: THE APPOINTMENT OF A SERVICE PROVIDER/S TO RENDER MECHANICAL MAINTENANCE SUPPORTING SERVICES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD.			
SUCCESSFUL BIDDER	XX	XX		
PROCESS OF PROCUREMENT	Open tender process			
TERM OF CONTRACT	XX/XX/20XX TO XX/XX/20XX			
RESPONSIBLE PERSON FOR ASSESSMENT &	HOD: (MAINTENANCE)	MR BERNARD PETLANE		
COMPLETION OF PERFORMANCE REPORT	PROJECT MANAGER	MR PETER RAMABOA		
TARGET DATE FOR ASSESSMENT OF PERFORMANCE, e.g. Monthly/Quarterly/Annually	MONTHLY	PERIOD OF REVIEW	//2025	

KEY PERFORMANCE AREA	KEY PERFORMANCE INDICATOR	RESPONSIBLE PERSON & TARGET DATE	COMPLIANCE & Date	COMPLIANCE RATINGS  EXCELLENT = 2  GOOD = 1  AVERAGE = 0  POOR = -1	DEVIATIONS, IF ANY, PROVIDE REASONS	AGREED RECTIFICATION MEASURES TO COMPLY
	A. OPERATIONAL KPI's	(TO BE COMPLETED BY F	RELEVANT DEPARTMEN	NT IN LINE WITH SCOPE O	F WORKS)	
Time Management	Response Time					
Time Management	Delivery Period					
Quality Management	Quality of Works/ Product					

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ANNUAL PRICE Discussion on the annual price increase based on the CPI/CPA as provided for in the SLA/Special conditions of contract conditions of contract period for year 3.
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ACCEP	TED AND AGREED UPON ON BE	HALF OF SERVICE PROVIDER:
NAME AND SURNAME DELEGATED AUTHORISED PERSON	SIGNATURE	// 2025 Date
Į.	ACCEPTED AND AGREED UPON (	ON BEHALF OF ERWAT:
NAME AND SURNAME PROJECT MANAGER/SUPERVISOR	SIGNATURE	// 2025 DATE
NAME AND SURNAME: HEAD OF DEPARTMENT: MAINTENANCE	SIGNATURE	// 2025 DATE

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			COMPLY	NON COMPLIANCE	AGREED RECTIFICATION MEASURES TO COMPLY
Completion and submission of Vendor Registration documents	Submission of updated documents for Capturing of Vendor on Solar with updated documents	Service Provider Annually SCM Contracts to upload new service provider on Solar and verify info annually for contract period			
2. Certified copies of mandatory documents	<ol> <li>Verification of the following mandatory documents in the original tender document submitted:</li> <li>Certified copy of company registration</li> <li>Certified copy of Proof of Ownership</li> <li>Proof of bank details (Bank statement or cancelled cheque)</li> <li>Valid Income Tax for the owner of the business</li> <li>Original Tax Clearance         <ul> <li>Certificate for the owner of the business</li> </ul> </li> <li>PAYE if staff are employed</li> <li>VAT Registration (apper SARS annual tum-over value), if registered for VAT</li> <li>UIF Certificate if staff are employed</li> <li>Workman 's compensation if staff are employed</li> <li>Security Officer's Board - if applicable - security industry</li> <li>Certified proof of disability - if owner is disabled</li> <li>Clear certified copy of owners Identity Document</li> <li>Document stamped and signed by         <ul> <li>Commissioner of Oath</li> </ul> </li> <li>The Declaration of Interest Form completed and signed in full</li> <li>CSD registration document (full and audit reports)</li> </ol>	Contract management section upon award and annually thereafter for the remainder of the contract term			

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ERWAT			nation Department:	al treasury 2
	The Original Tax Invoices submitted for payment reflects the following information:  - On company letterhead - Business street/physical address - Business telephone and fax number/e-mail address - Quotation/Purchase Order reference number - Company VAT Registration Number (if applicable) - ERWAT VAT Registration Number: XXXXX - Tax Reference Number - Company Registration Number	Service Provider Monthly	REPUBLIC C	UY) = SOUTH AFRICA
4. Indemnity Clause	Indemnification of ERWAT of any in- juries or losses that may occur during the execution of work	Service Provider Annually		
5. Occupational Health & Safety Act	Compliance to Occupational Health & Safety Act at all times. OHS Officer to sign off on documents in tender document and Safety file where required	Service Provider Ongoing & OHS Officer		
6. Training of Staff and Skills Transfer		Service Provider Ongoing		
Special conditions of contract:     E.g. delivery period, response time, frequency of services. etc.	Хх	Service Provider Ongoing		

FOR OFFICIAL (SCM) USE ONLY:				
COMPLIANCE VERIFIED: SCM CONTRACT MANAGEMENT OFFICER	PERFORMANCE VERIFIED AND SIGNED BY ALL PARTIES:  SCM SPECIALIST: CONTRACTS MANAGEMENT			
	NAME AND SURNAME: MR MASOTLA SEBONA			
SIGNATURE:	DATE:/ 2025			

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