

BID NUMBER: ERW2411/03

DESCRIPTION: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

PUBLISH DA	TE: 07 APRIL 2025		
NAME OF BIDI	DING COMPANY:		
CSD NUMBER	: MAAA		
PURCHASE O	E THAT THIS IS RATES BASED TO RDERS ISSUED WITHIN THE AVA D WHEN REQUIRED BASIS YOUR VOICE AND TAKE ACTION	ILABLE BUDGET AL	LOCATED FOR SUCH
KAISL	ANONYMOUS F		ION AND FRAUD
	FRAUD AND ETHI		
	0800-204		
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 requirements of ERWAT			
Bid Number	ERW2411/03 : TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD.		
Compulsory virtual briefing session date and time. Kindly refer to Clause 11 of the bidding document relating to the provisions for attending briefing sessions	Thursday, 17 TH APRIL 2025 at 10:30 via Zoom platform. Zoom link: https://erwat-za.zoom.us/meeting/register/TO8tr0OpR9a5jTyC_DhWkw		
Closing date	Thursday, 08 [™] MAY 2025		
Closing time and venue	12H00 noon at ERWAT Head Office, R25 Bapsfontein Road, Norkem Park		
The successful bidder will be required to fill in and sign a written contract form (MBD7).			

Bidder Information	
Name of Bidding Company	
Company physical address	
Company postal address	
	Company Representative (Name):
	Telephone:
Contact details	Cell phone:
	E-mail address:
National Treasury Central Supplier Database number: (Compulsory)	MAAA
CIDB Grading CRS number	
Vat registration number	
Tax Compliance status	TCS Pin:
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	
	fore no totals will be applicable in the pricing schedule and and when required basis according to the rates.
SCM related enquiries:	Ms Brenda Matlala or Mphiwa V. Chuene E-mail: Brenda.Matlala@erwat.co.za or Victor.Chuene@erwat.co.za Tel:_011 929 7000
Technical enquiries	Mr Peter Ramaboa e-mail: Peter.Ramaboa@Erwat.co.za Tel: 011 929 7000

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LAT 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 AC AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITION OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS O 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 NUMBE (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER' PROFILE AND TAX STATUS.
2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO B 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; EAC 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 SUPPLIE 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)?
3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?
3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?
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?
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTE FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENU 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 full 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. LEGISLATIVE AND REGULATORY FRAMEWORK

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 1 received from the bidder to SARS on the following email address: 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.

Name:	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 bidder's 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

Tel: 011 929 7000

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

ERW2411/03: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

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SCOPE OF WORKS: ERW2411/03: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES TO ERWAT AS AND WHEN REQUIRED FOR A FIXED TERM PERIOD

1. <u>INTRODUCTION</u>

This bid requires the appointment of experienced service providers for supply and delivery of mechanical maintenance spares as and when required to ERWAT's plants for a fixed term period.

2. BACKGROUND

The scope of work for this tender covers the supply and delivery of mechanical maintenance spares 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.** All newly supplied parts shall carry a minimum twelve (12) calendar months warranty from date of acceptance by the appointed ERWAT representative.
- **3.2.** The contractor must comply with ERWAT's safety procedures and requirements.
- **3.3.** 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.
- **3.4.** All supply of spares shall only be performed upon receipt of an official order number.
- **3.5.** Contractors are to note that ERWAT reserves the right to award this contract to more than one service provider.
- **3.6.** All quotations must comply to the following:
 - All items quoted on must be include the pricing schedule; item description, item number and page number.
- **3.7.** 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.
- **3.8.** Invoices shall be authorized for payment only when accompanied by the following minimum documents requirements:
 - a) Delivery note
 - b) Warranty Certificate (where applicable)
 - c) Test Certificate (where applicable)
 - d) Calibration Certificate (where applicable)

4. MECHANICAL SPARES CATEGORIES

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

Category 1, Fasteners (Bolt with Nut and Washer)

This section comprises of mild steel and high tensile bolts, nuts and washer

Category 2, Gaskets

This section comprises of the insertion rubber gasket and graphite gland packing's

Category 3, Coupling, Pulleys and Belts

This section comprises of tyre coupling, jaw couplings, two groove pulleys to suit the wedge V-belts, and wedge type V-belts

Category 4, Tools and Equipment

This section compromises of items like, drill bits, hacksaw blades and all boilermakers' equipment.

Category 5, Valves

This section comprises of gate valve, non-return valves and high performance valves used mostly in fresh water pump stations

Category 6, PVC Pipes and Fittings

This section comprises of all PVC pipes, related fittings and ancillaries.

Category 7, Steel Pipes and Fittings

This section comprises of all steel pipes, related fittings and ancillaries.

Category 8, Bearings

This section comprises of all wear parts and spares for Belt-presses.

Category 9, Lifting Equipment

This section comprises of all portable lifting equipment and accessories.

5. 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	Vlakplaats	Corner Brickfield/Bierman Streets, Vosloorus	26°20'47.85" S, 28°10'55.11" E
		1 Eike Road, Klip River	26°26′14.12″ S, 28°06′03.55″ E

6. Mechanical Maintenance Spares Technical Minimum Specific Requirements

The minimum standards applicable are listed as a guide in terms of the sourcing requirement in relation to the items listed in the bill of quantities. These requirements does not form part of the evaluation criteria because they are applicable the manufacturers of the items listed in the bill of quantities. The implementation of these requirements will form part of the Service level agreement that will be entered into subsequent to the appointment of the bidder or bidders:

- a. 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 writing.
- b. All wedge gate valves need to conform to all relevant sections of the SABS 65/66
- c. Shims are to be made of high-quality stainless steel (grade 304s31), allowing re-use.
- d. All VJ couplings are to be manufacture according to ISO 2531:1991 BS 4772:1988
- e. 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.
- f. All rubber lined butterfly valves need to conform to all relevant sections of the ISO 5752
- g. Driver and driven pulleys are to be manufactured to approved ISO and SABS standards
- h. All V-belts to be of a wedge type and must conform to ISO 4184 BS 3790 and all other relevant standards
- All gas pipework shall be manufactured from 304L stainless steel in accordance to SANS ISO 4427 and DIN 8074, with stainless steel backing flanges and bolts with stub ends. Full details shall be supplied with the tender.
- j. 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.

i. Up to 350 mm diameter :5 mm
 ii. Over 350 mm and under 650 mm :6 mm
 iii. Over 650 mm and under 1 050 mm
 iv. Over 1 050 mm and under 1 750 mm
 v. Over 1 750 mm :12 mm

k. 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".

I. 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.

m. 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 quality and Fittings - 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.

n. 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 with SANS 966-1:1998.

o. 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:

p. Lifting Equipment

Listed below is, the lifting equipment codes but not limited to and may change

Equipment Description	Applicable Code
Cranes and lifting appliances	ISO 4308
Agricultural tractors	ISO 789
Cranes and lifting appliances – Classification	Part 1: ISO 4301
Cranes and lifting appliances Selection of wire ropes Part 2: Mobile cranes	ISO 4308
Forged steel lifting components for use with Grade 8 chain	ISO 8539:2009
Lifting appliances	ISO 2374:198
Non - calibrated round steel link lifting chain and chain slings	ISO 3056:1986
Short link chain for lifting purposes	ISO 1834:1999
Short link chain for lifting purposes - Grade S	ISO 3075:1980
Short link chain for lifting purposes - Grade T	ISO 3076:1984
Short link chains for lifting purposes - Grade TH	ISO 16877:2008
Short link chains for lifting purposes - Grade VH	ISO 16872:2008

Equipment Description	Applicable Code
Aging-resistant steels for haulage and lifting equipment	SANS 1562
Aircraft ground support – Vehicle-mounted loading equipment	SANS 10316
Beam trolleys (crawls)	SANS 1824
Calibrated round steel link lifting chains – Guidelines to proper use and maintenance	SANS 7592
Chain slings assembled by methods other than welding – Grade T(8)	SANS 7593
Chain slings of welded construction – Grade M(4), S(6) and T(8)	SANS 4778
Clamps for wire ropes	SANS 813
Condition assessment of steel wire ropes on mine winders	SANS 0293
Cranes – Classification – Part 3: Tower cranes	SANS 4301-3
Cranes – Classification Part 5: Overhead travelling and portal bridge cranes	SANS 4301-5
Cranes – Crane driving manual Part 1: General	SANS 9928-1
Cranes – Information to be provided Part 1: General	SANS 9374-1
Cranes – Limiting and indicating devices Part 1: General	SANS 61-1
Cranes – Training of drivers Part 1: General	SANS 9926-1
Cranes – Training of slingers and signallers	SANS 23853
Cranes – Wire ropes – Care, maintenance, installation, examination and discard	SANS 4309
Cranes and lifting appliances – Classification Part 1: General	SANS 4301-1
Cranes and lifting appliances – Selection of wire ropes Part 1: General	SANS 4308-1
Cranes and lifting appliances – Selection of wire ropes Part 2: Mobile cranes – Coefficient of utilization	SANS 4308-2
Cranes and lifting appliances – Technical characteristics and acceptance documents	SANS 7363
Cranes Part 2: Power-driven mobile cranes	SANS 1599-2
Drop forged eyebolts and eyenuts for lifting purposes	SANS 1596
Equipment for use in industrial rope access work	SANS 33
Forged shackles for general lifting purposes – Dee shackles & bow shackles	SANS 2415
Forged steel lifting components for use with grade T(8) chain	SANS 8539
Forged steel lifting hooks for use with steel chains of strength grade M(4), P(5), S(6), T(8) and $V(10)$	SANS 1595
General purpose thimbles for use with steel wire ropes – Specification	SANS 2262
Hand signals used with cranes and with lifting and suspended equipment	SANS 10296
Inspection and testing of manually operated chain blocks and chain lever hoists	SANS 500
Inspection and testing of vehicle hoists	SANS 71
Inspection, examination and testing of lift trucks	SANS 10388
Inspection, testing and examination of mobile cranes	SANS 19
Inspection, testing and examination of overhead cranes	SANS 10375
Inspection, testing and examination of tower cranes	SANS 522
Lifting appliances – Classification – Part 2: Mobile cranes	SANS 4301-2
Lifting appliances – Controls – Layout and characteristics – Part 5: Overhead travelling cranes and portal bridge cranes	SANS 7752-5
Load resistant assemblies on road vehicles – Safety Part 2: Web lashing made from man- made fibres	SANS 52195-2

Load resistant assemblies on road vehicles – Safety Part 3: Lashing chains	SANS 52195-3
Load resistant assemblies on road vehicles – Safety Part 4: Lashing steel wire rope	SANS 52195-4
Long-link and extra-long link medium tolerance steel chains for general purpose	SANS 251
Manually operated chain blocks	SANS 1594
Manually operated chain lever hoists	SANS 1636
Mobile cranes – Presentation of rated capacity charts	SANS 11661
Mobile elevated work platforms – Safety principles, inspection, maintenance and operation	SANS 18893
Non-calibrated round steel link lifting chain and chain slings – Use and maintenance	SANS 3056
Personal protection equipment against falls from height – General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging	SANS 50365
Pneumatically operated chain hoists	SANS 1638
Reconditioned manually operated chain blocks	SANS 1640
Reconditioned manually operated chain lever hoists	SANS 1637
Reconditioned pneumatically operated chain hoists	SANS 1639
Reconditioned snatch blocks	SANS 1820
Short link chain for lifting purposes – Safety Part 6: Chain slings – Specification for information for use and maintenance to be provide by the manufacturer	SANS 50818-6
Short-link steel chain (close-tolerance) for lifting appliances	SANS 1592
Short-link steel chain (medium-tolerance) for lifting purposes	SANS 189
Snatch blocks	SANS 1819
Sockets for wire ropes for general purposes Part 1: General characteristics and conditions of acceptance	SANS 3189-1
Sockets for wire ropes for general purposes Part 2: Special requirements for sockets produced by forging or machine from solid	SANS 3189-2
Sockets for wire ropes for general purposes Part 3: Special requirements for sockets produced by casting	SANS 3189-3
Steel wire ropes for general purposes – Minimum requirements	SANS 2408
Steel wire ropes for lifts – Minimum requirements	SANS 4344
Suspended access equipment Part 2: Temporary suspended platforms (TSPs)	SANS 10295-2
Textile slings – Safety Part 1: Flat woven webbing slings, made of man-made fibres, for general purpose use	SANS 94-1
Textile slings – Safety Part 2: Round slings, made of man-made fibres, for general purpose use	SANS 94-2
The installation and operation of cable cranes and aerial rope-ways	SANS 10148
The installation, maintenance and safe use of overhead monorail transport systems for underground use	SANS 10335
Wire rope slings for general purposes – Characteristics and specifications	SANS 7531

7. SECTION A - EVALUATION CRITERIA

7.1 **FUNCTIONALITY EVALUATION**

Potential service providers will have to achieve a minimum score of **75** out of **100** for their functional section before their financial proposals and B-BBEE status are evaluated.

The requirements in terms of the functionality table in relation to the certified proof of admittance / enrolment, will be acceptable for one person or multiple persons per field of law.

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.

7.1.1. FUNCTIONALITY EVALUATION CRITERIA

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 supply of mechanical spares as listed in this document, provide signed 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. • 6 and More Letters/Certificates = 60 • 5 Letters/Certificates = 50 • 4 Letters/Certificates = 40 • 3 Letters/Certificates = 30 • 2 Letters/Certificates = 20 • 1 Letter/Certificate = 10 • 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.	60	
Resource Capability	Resource Capability in Supply and Delivery of mechanical spares Bidders must submit one (1) purchase order or written authorisation corresponding with at least one (1) reference letter or completion certificate submitted as set out above. The purchase order must include the order value, the date (not older than 60 months from this tender's closing date), and company name and contact details (to which the goods were delivered or supplied). No purchase order/ or purchase order under, R50 000.00 provided = 0 A purchase order value between: R50 000.00 to R74 999.99 = 10 A purchase order value between: R75 000.00 to R99 999.99 = 20 A purchase order to the value of: R100 000.00 or higher = 30	30	

Financial Resources	Based on reference checks with Tenderer's Bank ■ Bank Rating A – Undoubted for the amount = 10 ■ Bank Rating B – Good for the amount = 8 ■ Bank Rating C - Good for the amount quoted, if strictly in the way of business = 6 ■ Bank Rating D - Fair trade risk for the amount of your enquiry = 4 ■ Bank Rating E - Figures considered too high = 2 Failure to produce a bank document explicitly stating the Bank rating will result in 0 points being awarded in this category = 0	10	
TOTAL	Bidder must score a minimum of 75 points to be considered for further evaluation		

PREVIOUS EXPERIENCE

Provide the following information on <u>relevant</u> company experience submitted in relation to the functionality evaluation criteria section A. 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.

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

8. SECTION B

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 services are rendered.
- 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 Contractor responsible for any equipment /infrastructure belonging to ERWAT that may be damaged due to Contractor's negligence.

9. 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 where a quantity is stipulated in the pricing schedule, it is deemed to be 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 per category 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.
- Please note all items must be supplied and delivered to all ERWAT sites.
- All the Standard specification requirements as well as the relevant ISO (International Organization for Standardization) and SANS stands for South African National Standards will be applicable
- > Pricing schedule must be completed in full per category for which bidders are submitting for.

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.

CATEGORY 1: FASTENERS (BOLT WITH NUT AND WASHER)

a. Aluminium Countersunk Rivets

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.01	3.2X6 MM	Pack of 20	R
1.02	3.2X8 MM	Pack of 20	R
1.03	3.2X10 MM	Pack of 20	R
1.04	3.2X12 MM	Pack of 20	R
1.05	3.2X15 MM	Pack of 20	R
1.06	4.0X10 MM	Pack of 20	R
1.07	4.0X12 MM	Pack of 20	R
1.08	4.0X15 MM	Pack of 20	R
1.09	4.8X10 MM	Pack of 20	R
1.10	4.8X12 MM	Pack of 20	R
1.11	4.8X15 MM	Pack of 20	R
1.12	4.8X18 MM	Pack of 20	R
1.13	4.8X24 MM	Pack of 20	R
1.14	4.8X30 MM	Pack of 20	R

b. Flat washers

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.15	M4	Pack of 20	R
1.16	M5	Pack of 20	R
1.17	M6	Pack of 20	R
1.18	M8	Pack of 20	R
1.19	M10	Pack of 20	R
1.20	M12	Pack of 20	R
1.21	M14	Pack of 20	R
1.22	M16	Pack of 20	R
1.23	M20	Pack of 20	R
1.24	M24	Pack of 20	R
1.25	M30	Pack of 20	R
1.26	M36	Pack of 20	R

c. High Tensile Nuts

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.27	M4	Pack of 20	R
1.28	M5	Pack of 20	R
1.26	M6	Pack of 20	R
1.27	M8	Pack of 20	R
1.28	M10	Pack of 20	R
1.29	M12	Pack of 20	R
1.30	M14	Pack of 20	R
1.31	M16	Pack of 20	R
1.32	M20	Pack of 20	R
1.33	M24	Pack of 20	R
1.34	M30	Pack of 20	R

d. Mild Steel Nuts

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.35	M4	Pack of 20	R
1.36	M5	Pack of 20	R
1.37	M6	Pack of 20	R
1.38	M8	Pack of 20	R
1.39	M10	Pack of 20	R
1.40	M12	Pack of 20	R
1.41	M14	Pack of 20	R
1.42	M16	Pack of 20	R
1.43	M20	Pack of 20	R
1.44	M24	Pack of 20	R
1.45	M30	Pack of 20	R

e. Hex high tensile Bolts grade 8.8 (Black bolts)

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.46	M4X20	Pack of 20	R
1.47	M4X40	Pack of 20	R
1.48	M4X50	Pack of 20	R
1.50	M4X75	Pack of 20	R
1.51	M6X30	Pack of 20	R
1.52	M6X35	Pack of 20	R
1.53	M6X40	Pack of 20	R
1.54	M6X45	Pack of 20	R
1.55	M6X50	Pack of 20	R
1.56	M6X55	Pack of 20	R
1.57	M6X60	Pack of 20	R
1.58	M6X65	Pack of 20	R
1.59	M6X70	Pack of 20	R
1.60	M6X75	Pack of 20	R
1.61	M6X80	Pack of 20	R
1.62	M8X30	Pack of 20	R
1.63	M8X35	Pack of 20	R
1.64	M8X40	Pack of 20	R
1.65	M8X45	Pack of 20	R
1.66	M8X50	Pack of 20	R
1.67	M8X55	Pack of 20	R
1.68	M8X60	Pack of 20	R
1.69	M8X65	Pack of 20	R
1.70	M8X70	Pack of 20	R

1.71	M8X75	Pack of 20	R
1.72	M8X80	Pack of 20	R
1.73	M10X35	Pack of 20	R
1.74	M10X40	Pack of 20	R
1.75	M10X45	Pack of 20	R
1.76	M10X50	Pack of 20	R
1.77	M10X55	Pack of 20	R
1.78	M10X60	Pack of 20	R
1.79	M10X65	Pack of 20	R
1.80	M10X70	Pack of 20	R
1.81	M10X75	Pack of 20	R
1.82	M10X80	Pack of 20	R
1.83	M10X90	Pack of 20	R
1.84	M12X40	Pack of 20	R
1.85	M12X45	Pack of 20	R
1.86	M12X50	Pack of 20	R
1.87	M12X55	Pack of 20	R
1.88	M12X60	Pack of 20	R
1.89	M12X65	Pack of 20	R
1.90	M12X70	Pack of 20	R
1.91	M12X75	Pack of 20	R
1.92	M12X80	Pack of 20	R
1.93	M12X90	Pack of 20	R
1.94	M14X45	Pack of 20	R
1.95	M14X50	Pack of 20	R
1.96	M14X55	Pack of 20	R

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1.97	M14X60	Pack of 20	R
1.98	M14X65	Pack of 20	R
1.99	M14X70	Pack of 20	R
1.100	M14X75	Pack of 20	R
1.101	M14X80	Pack of 20	R
1.102	M14X90	Pack of 20	R
1.103	M14X100	Pack of 20	R
1.104	M14X110	Pack of 20	R
1.105	M16X45	Pack of 20	R
1.106	M16X50	Pack of 20	R
1.107	M16X55	Pack of 20	R
1.108	M16X60	Pack of 20	R
1.109	M16X65	Pack of 20	R
1.110	M16X70	Pack of 20	R
1.111	M16X75	Pack of 20	R
1.112	M16X80	Pack of 20	R
1.113	M16X90	Pack of 20	R
1.114	M16X100	Pack of 20	R
1.115	M16X110	Pack of 20	R
1.116	M20X55	Pack of 20	R
1.117	M20X60	Pack of 20	R
1.118	M20X65	Pack of 20	R
1.119	M20X70	Pack of 20	R
1.120	M20X75	Pack of 20	R
1.121	M20X80	Pack of 20	R
1.122	M20X90	Pack of 20	R

1.123 M20X100 Pack of 20 R 1.124 M20X110 Pack of 20 R 1.125 M20X120 Pack of 20 R 1.126 M20X130 Pack of 20 R 1.127 M24X65 Pack of 20 R 1.128 M24X70 Pack of 20 R 1.129 M24X75 Pack of 20 R 1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.144 <th></th> <th></th> <th></th> <th></th>				
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1.126 M20X130 Pack of 20 R 1.127 M24X65 Pack of 20 R 1.128 M24X70 Pack of 20 R 1.129 M24X75 Pack of 20 R 1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.146 <td>1.124</td> <td>M20X110</td> <td>Pack of 20</td> <td>R</td>	1.124	M20X110	Pack of 20	R
1.127 M24X65 Pack of 20 R 1.128 M24X70 Pack of 20 R 1.129 M24X75 Pack of 20 R 1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.148 <td>1.125</td> <td>M20X120</td> <td>Pack of 20</td> <td>R</td>	1.125	M20X120	Pack of 20	R
1.128 M24X70 Pack of 20 R 1.129 M24X75 Pack of 20 R 1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.149 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.148 <td>1.126</td> <td>M20X130</td> <td>Pack of 20</td> <td>R</td>	1.126	M20X130	Pack of 20	R
1.129 M24X75 Pack of 20 R 1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.140 M30X80 Pack of 20 R 1.141 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 </td <td>1.127</td> <td>M24X65</td> <td>Pack of 20</td> <td>R</td>	1.127	M24X65	Pack of 20	R
1.130 M24X80 Pack of 20 R 1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X80 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.128	M24X70	Pack of 20	R
1.131 M24X90 Pack of 20 R 1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.129	M24X75	Pack of 20	R
1.132 M24X100 Pack of 20 R 1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.149 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.130	M24X80	Pack of 20	R
1.133 M24X110 Pack of 20 R 1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.131	M24X90	Pack of 20	R
1.134 M24X120 Pack of 20 R 1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.132	M24X100	Pack of 20	R
1.135 M24X130 Pack of 20 R 1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.133	M24X110	Pack of 20	R
1.136 M24X140 Pack of 20 R 1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.134	M24X120	Pack of 20	R
1.137 M24X150 Pack of 20 R 1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.135	M24X130	Pack of 20	R
1.138 M30X75 Pack of 20 R 1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.136	M24X140	Pack of 20	R
1.139 M30X80 Pack of 20 R 1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.137	M24X150	Pack of 20	R
1.140 M30X90 Pack of 20 R 1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.138	M30X75	Pack of 20	R
1.141 M30X100 Pack of 20 R 1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.139	M30X80	Pack of 20	R
1.142 M30X110 Pack of 20 R 1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.140	M30X90	Pack of 20	R
1.143 M30X120 Pack of 20 R 1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.141	M30X100	Pack of 20	R
1.144 M30X130 Pack of 20 R 1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.142	M30X110	Pack of 20	R
1.145 M30X140 Pack of 20 R 1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.143	M30X120	Pack of 20	R
1.146 M30X150 Pack of 20 R 1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.144	M30X130	Pack of 20	R
1.147 M30X160 Pack of 20 R 1.148 M30X170 Pack of 20 R	1.145	M30X140	Pack of 20	R
1.148 M30X170 Pack of 20 R	1.146	M30X150	Pack of 20	R
	1.147	M30X160	Pack of 20	R
1.110 MONTO	1.148	M30X170	Pack of 20	R
1.149 M30X180 Pack of 20 R	1.149	M30X180	Pack of 20	R

f. Hex high tensile Bolts grade 8.8 (Zinc Plated)

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.150	M4X20	Pack of 20	R
1.151	M4X40	Pack of 20	R
1.152	M4X50	Pack of 20	R
1.153	M4X75	Pack of 20	R
1.154	M6X30	Pack of 20	R
1.155	M6X35	Pack of 20	R
1.156	M6X40	Pack of 20	R
1.157	M6X45	Pack of 20	R
1.158	M6X50	Pack of 20	R
1.159	M6X55	Pack of 20	R
1.160	M6X60	Pack of 20	R
1.161	M6X65	Pack of 20	R
1.162	M6X70	Pack of 20	R
1.163	M6X75	Pack of 20	R
1.164	M6X80	Pack of 20	R
1.165	M8X30	Pack of 20	R
1.166	M8X35	Pack of 20	R
1.167	M8X40	Pack of 20	R
1.168	M8X45	Pack of 20	R
1.169	M8X50	Pack of 20	R
1.170	M8X55	Pack of 20	R
1.171	M8X60	Pack of 20	R
1.172	M8X65	Pack of 20	R
1.173	M8X70	Pack of 20	R

1.174	M8X75	Pack of 20	R
1.175	M8X80	Pack of 20	R
1.176	M10X35	Pack of 20	R
1.177	M10X40	Pack of 20	R
1.178	M10X45	Pack of 20	R
1.179	M10X50	Pack of 20	R
1.180	M10X55	Pack of 20	R
1.181	M10X60	Pack of 20	R
1.182	M10X65	Pack of 20	R
1.183	M10X70	Pack of 20	R
1.184	M10X75	Pack of 20	R
1.185	M10X80	Pack of 20	R
1.186	M10X90	Pack of 20	R
1.187	M14X50	Pack of 20	R
1.188	M14X55	Pack of 20	R
1.189	M14X60	Pack of 20	R
1.190	M14X65	Pack of 20	R
1.191	M14X70	Pack of 20	R
1.192	M14X75	Pack of 20	R
1.193	M14X80	Pack of 20	R
1.194	M14X90	Pack of 20	R
1.195	M14X100	Pack of 20	R
1.196	M14X110	Pack of 20	R
1.197	M16X50	Pack of 20	R
1.198	M16X55	Pack of 20	R
1.199	M16X60	Pack of 20	R
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1.200	M16X65	Pack of 20	R
1.201	M16X70	Pack of 20	R
1.202	M16X75	Pack of 20	R
1.203	M16X80	Pack of 20	R
1.204	M16X90	Pack of 20	R
1.205	M16X100	Pack of 20	R
1.206	M16X110	Pack of 20	R
1.207	M20X55	Pack of 20	R
1.208	M20X60	Pack of 20	R
1.209	M20X65	Pack of 20	R
1.210	M20X70	Pack of 20	R
1.211	M20X75	Pack of 20	R
1.212	M20X80	Pack of 20	R
1.213	M20X90	Pack of 20	R
1.214	M20X100	Pack of 20	R
1.215	M20X110	Pack of 20	R
1.216	M20X120	Pack of 20	R
1.217	M20X130	Pack of 20	R
1.218	M24X65	Pack of 20	R
1.219	M24X70	Pack of 20	R
1.220	M24X75	Pack of 20	R
1.221	M24X80	Pack of 20	R
1.222	M24X90	Pack of 20	R
1.223	M24X100	Pack of 20	R
1.224	M24X110	Pack of 20	R
1.225	M24X120	Pack of 20	R

1.226	M24X130	Pack of 20	R
1.227	M24X140	Pack of 20	R
1.228	M24X150	Pack of 20	R
1.229	M30X75	Pack of 20	R
1.230	M30X80	Pack of 20	R
1.231	M30X90	Pack of 20	R
1.232	M30X100	Pack of 20	R
1.233	M30X110	Pack of 20	R
1.234	M30X120	Pack of 20	R
1.235	M30X130	Pack of 20	R
1.236	M30X140	Pack of 20	R
1.237	M30X150	Pack of 20	R
1.238	M30X160	Pack of 20	R
1.239	M30X170	Pack of 20	R
1.240	M30X180	Pack of 20	R

g. Hex high tensile Bolts grade 8.8 (Hot Dip Galvanised)

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.240	M10X40	Pack of 20	R
1.242	M10X45	Pack of 20	R
1.243	M10X50	Pack of 20	R
1.244	M10X60	Pack of 20	R
1.245	M10X65	Pack of 20	R
1.246	M10X70	Pack of 20	R
1.247	M10X75	Pack of 20	R
1.248	M10X80	Pack of 20	R

1.249	M10X90	Pack of 20	R
1.250	M12X40	Pack of 20	R
1.251	M12X45	Pack of 20	R
1.252	M12X50	Pack of 20	R
1.253	M12X55	Pack of 20	R
1.254	M12X60	Pack of 20	R
1.255	M12X65	Pack of 20	R
1.256	M12X70	Pack of 20	R
1.257	M12X75	Pack of 20	R
1.258	M12X80	Pack of 20	R
1.259	M16X50	Pack of 20	R
1.260	M16X55	Pack of 20	R
1.261	M16X60	Pack of 20	R
1.262	M16X65	Pack of 20	R
1.263	M16X70	Pack of 20	R
1.264	M16X75	Pack of 20	R
1.265	M16X80	Pack of 20	R
1.266	M16X90	Pack of 20	R
1.267	M16X100	Pack of 20	R
1.268	M16X110	Pack of 20	R
1.269	M20X60	Pack of 20	R
1.270	M20X65	Pack of 20	R
1.271	M20X70	Pack of 20	R
1.272	M20X75	Pack of 20	R
1.273	M20X80	Pack of 20	R
1.274	M20X90	Pack of 20	R
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1.275	M20X100	Pack of 20	R
1.276	M20X110	Pack of 20	R
1.277	M20X120	Pack of 20	R
1.278	M20X130	Pack of 20	R
1.279	M24X65	Pack of 20	R
1.280	M24X70	Pack of 20	R
1.281	M24X75	Pack of 20	R
1.282	M24X80	Pack of 20	R
1.283	M24X90	Pack of 20	R
1.284	M24X100	Pack of 20	R
1.285	M24X110	Pack of 20	R
1.286	M24X120	Pack of 20	R
1.287	M24X130	Pack of 20	R
1.288	M24X140	Pack of 20	R
1.289	M24X150	Pack of 20	R
1.290	M30X80	Pack of 20	R
1.291	M30X90	Pack of 20	R
1.292	M30X100	Pack of 20	R
1.293	M30X110	Pack of 20	R
1.294	M30X120	Pack of 20	R
1.295	M30X130	Pack of 20	R
1.296	M30X140	Pack of 20	R
1.297	M30X150	Pack of 20	R
1.298	M30X160	Pack of 20	R
1.299	M30X170	Pack of 20	R
1.300	M30X180	Pack of 20	R
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h. Hex set screw mild steel grade 4.8

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.301	M6X12	Pack of 20	R
1.302	M6X16	Pack of 20	R
1.303	M6X20	Pack of 20	R
1.304	M6X25	Pack of 20	R
1.305	M6X30	Pack of 20	R
1.306	M6X35	Pack of 20	R
1.307	M6X40	Pack of 20	R
1.308	M6X45	Pack of 20	R
1.309	M6X50	Pack of 20	R
1.310	M6X55	Pack of 20	R
1.311	M6X60	Pack of 20	R
1.312	M6X65	Pack of 20	R
1.313	M6X70	Pack of 20	R
1.314	M6X75	Pack of 20	R
1.315	M6X80	Pack of 20	R
1.316	M8X12	Pack of 20	R
1.317	M8X16	Pack of 20	R
1.318	M8X20	Pack of 20	R
1.319	M8X25	Pack of 20	R
1.320	M8X30	Pack of 20	R
1.321	M8X35	Pack of 20	R
1.322	M8X40	Pack of 20	R
1.323	M8X45	Pack of 20	R
1.324	M8X50	Pack of 20	R

1.325	M8X55	Pack of 20	R
1.326	M8X60	Pack of 20	R
1.327	M8X65	Pack of 20	R
1.328	M8X70	Pack of 20	R
1.329	M8X75	Pack of 20	R
1.330	M8X80	Pack of 20	R
1.331	M10X12	Pack of 20	R
1.332	M10X16	Pack of 20	R
1.333	M10X20	Pack of 20	R
1.334	M10X25	Pack of 20	R
1.335	M10X30	Pack of 20	R
1.336	M10X35	Pack of 20	R
1.337	M10X40	Pack of 20	R
1.338	M10X45	Pack of 20	R
1.339	M10X50	Pack of 20	R
1.340	M10X55	Pack of 20	R
1.341	M10X60	Pack of 20	R
1.342	M10X65	Pack of 20	R
1.343	M10X70	Pack of 20	R
1.344	M10X75	Pack of 20	R
1.345	M10X80	Pack of 20	R
1.346	M10X90	Pack of 20	R
1.347	M12X40	Pack of 20	R
1.348	M12X45	Pack of 20	R
1.349	M12X50	Pack of 20	R
1.350	M12X55	Pack of 20	R

1.351	M12X60	Pack of 20	R
1.352	M12X65	Pack of 20	R
1.353	M12X70	Pack of 20	R
1.354	M12X75	Pack of 20	R
1.355	M12X80	Pack of 20	R
1.356	M12X90	Pack of 20	R
1.357	M16X25	Pack of 20	R
1.358	M16X30	Pack of 20	R
1.359	M16X35	Pack of 20	R
1.360	M16X40	Pack of 20	R
1.361	M16X45	Pack of 20	R
1.362	M16X50	Pack of 20	R
1.363	M16X55	Pack of 20	R
1.364	M16X60	Pack of 20	R
1.365	M16X65	Pack of 20	R
1.366	M16X70	Pack of 20	R
1.367	M16X75	Pack of 20	R
1.368	M16X80	Pack of 20	R
1.369	M16X90	Pack of 20	R
1.370	M16X100	Pack of 20	R
1.371	M16X110	Pack of 20	R
1.372	M20X40	Pack of 20	R
1.373	M20X45	Pack of 20	R
1.374	M20X50	Pack of 20	R
1.375	M20X55	Pack of 20	R
1.376	M20X60	Pack of 20	R

1.377	M20X65	Pack of 20	R
1.378	M20X70	Pack of 20	R
1.379	M20X75	Pack of 20	R
1.380	M20X80	Pack of 20	R
1.381	M20X90	Pack of 20	R
1.382	M20X100	Pack of 20	R
1.383	M20X110	Pack of 20	R
1.384	M20X120	Pack of 20	R
1.385	M20X130	Pack of 20	R
1.386	M24X50	Pack of 20	R
1.387	M24X55	Pack of 20	R
1.388	M24X60	Pack of 20	R
1.389	M24X65	Pack of 20	R
1.390	M24X70	Pack of 20	R
1.391	M24X75	Pack of 20	R
1.392	M24X80	Pack of 20	R
1.393	M24X90	Pack of 20	R
1.394	M24X100	Pack of 20	R
1.395	M24X110	Pack of 20	R
1.396	M24X120	Pack of 20	R
1.397	M24X130	Pack of 20	R
1.398	M24X140	Pack of 20	R
1.399	M24X150	Pack of 20	R

i. Hex bolt mild steel grade 4.8

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.400	M6X12	Pack of 20	R
1.401	M6X16	Pack of 20	R
1.402	M6X20	Pack of 20	R
1.403	M6X25	Pack of 20	R
1.404	M6X30	Pack of 20	R
1.405	M6X35	Pack of 20	R
1.406	M6X40	Pack of 20	R
1.407	M6X45	Pack of 20	R
1.408	M6X50	Pack of 20	R
1.409	M6X55	Pack of 20	R
1.410	M6X60	Pack of 20	R
1.411	M6X65	Pack of 20	R
1.412	M6X70	Pack of 20	R
1.413	M6X75	Pack of 20	R
1.414	M6X80	Pack of 20	R
1.415	M8X12	Pack of 20	R
1.416	M8X16	Pack of 20	R
1.417	M8X20	Pack of 20	R
1.418	M8X25	Pack of 20	R
1.419	M8X30	Pack of 20	R
1.420	M8X35	Pack of 20	R
1.421	M8X40	Pack of 20	R
1.422	M8X45	Pack of 20	R
1.423	M8X50	Pack of 20	R

1.424	M8X55	Pack of 20	R
1.425	M8X60	Pack of 20	R
1.426	M8X65	Pack of 20	R
1.427	M8X70	Pack of 20	R
1.428	M8X75	Pack of 20	R
1.429	M8X80	Pack of 20	R
1.430	M10X12	Pack of 20	R
1.431	M10X16	Pack of 20	R
1.432	M10X20	Pack of 20	R
1.433	M10X25	Pack of 20	R
1.434	M10X30	Pack of 20	R
1.435	M10X35	Pack of 20	R
1.436	M10X40	Pack of 20	R
1.437	M10X45	Pack of 20	R
1.438	M10X50	Pack of 20	R
1.439	M10X55	Pack of 20	R
1.440	M10X60	Pack of 20	R
1.441	M10X65	Pack of 20	R
1.442	M10X70	Pack of 20	R
1.443	M10X75	Pack of 20	R
1.444	M10X80	Pack of 20	R
1.445	M10X90	Pack of 20	R
1.446	M12X40	Pack of 20	R
1.447	M12X45	Pack of 20	R
1.448	M12X50	Pack of 20	R
1.449	M12X55	Pack of 20	R
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1.450	M12X60	Pack of 20	R
1.451	M12X65	Pack of 20	R
1.452	M12X70	Pack of 20	R
1.453	M12X75	Pack of 20	R
1.454	M12X80	Pack of 20	R
1.455	M12X90	Pack of 20	R
1.456	M16X25	Pack of 20	R
1.457	M16X30	Pack of 20	R
1.458	M16X35	Pack of 20	R
1.459	M16X40	Pack of 20	R
1.460	M16X45	Pack of 20	R
1.461	M16X50	Pack of 20	R
1.462	M16X55	Pack of 20	R
1.463	M16X60	Pack of 20	R
1.464	M16X65	Pack of 20	R
1.465	M16X70	Pack of 20	R
1.466	M16X75	Pack of 20	R
1.467	M16X80	Pack of 20	R
1.468	M16X90	Pack of 20	R
1.470	M16X100	Pack of 20	R
1.471	M16X110	Pack of 20	R
1.472	M20X40	Pack of 20	R
1.473	M20X45	Pack of 20	R
1.474	M20X50	Pack of 20	R
1.475	M20X55	Pack of 20	R
1.476	M20X60	Pack of 20	R
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1.477	M20X65	Pack of 20	R
1.478	M20X70	Pack of 20	R
1.479	M20X75	Pack of 20	R
1.480	M20X80	Pack of 20	R
1.481	M20X90	Pack of 20	R
1.482	M20X100	Pack of 20	R
1.483	M20X110	Pack of 20	R
1.484	M20X120	Pack of 20	R
1.485	M20X130	Pack of 20	R
1.486	M24X50	Pack of 20	R
1.487	M24X55	Pack of 20	R
1.488	M24X60	Pack of 20	R
1.489	M24X65	Pack of 20	R
1.490	M24X70	Pack of 20	R
1.491	M24X75	Pack of 20	R
1.492	M24X80	Pack of 20	R
1.493	M24X90	Pack of 20	R
1.494	M24X100	Pack of 20	R
1.495	M24X110	Pack of 20	R
1.496	M24X120	Pack of 20	R
1.497	M24X130	Pack of 20	R
1.498	M24X140	Pack of 20	R
1.499	M24X150	Pack of 20	R

j. Threaded Rods – High tensile

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.500	M6X1	Pack of 20	R
1.501	M6X3	Pack of 20	R
1.502	M8X1	Pack of 20	R
1.503	M8X3	Pack of 20	R
1.504	M10X1	Pack of 20	R
1.505	M10X3	Pack of 20	R
1.506	M12X1	Pack of 20	R
1.507	M12X3	Pack of 20	R
1.508	M14X1	Pack of 20	R
1.509	M16X1	Pack of 20	R
1.510	M16X3	Pack of 20	R
1.511	M20X1	Pack of 20	R
1.512	M24X1	Pack of 20	R
1.513	M30X1	Pack of 20	R
1.514	M36X1	Pack of 20	R

k. Threaded Rods - Mild steel

Item no	Description	Unit Of Measure	Rate (Including Vat)
1.515	M4X1	Pack of 20	R
1.516	M5X1	Pack of 20	R
1.517	M6X1	Pack of 20	R
1.518	M6X3	Pack of 20	R
1.519	M8X1	Pack of 20	R
1.520	M8X3	Pack of 20	R
1.521	M10X1	Pack of 20	R
1.522	M10X3	Pack of 20	R
1.523	M12X1	Pack of 20	R
1.524	M12X3	Pack of 20	R
1.525	M14X1	Pack of 20	R
1.526	M14X3	Pack of 20	R
1.527	M16X1	Pack of 20	R
1.528	M16X3	Pack of 20	R
1.529	M20X1	Pack of 20	R
1.530	M24X1	Pack of 20	R
1.531	M30X1	Pack of 20	R
1.532	M36X1	Pack of 20	R

CATEGORY 2: GASKETS

a. RUBBER INSERTION - GASKET (1200 mm WIDTH)

Item no	Description	Unit Of Measure	Rate (Including Vat)
2.01	1.5 mm	Price/ meter roll	R
2.02	3 mm	Price/ meter roll	R
2.03	4.5 mm	Price/ meter roll	R
2.04	6 mm	Price/ meter roll	R
2.05	8 mm	Price/ meter roll	R
2.06	10 mm	Price/ meter roll	R

b. Graphite Gland Packing- 10 MMX100 MM

Item no	Description	Unit Of Measure	Rate (Including Vat)
2.07	8 mm	Price/ meter roll	R
2.08	10 mm	Price/ meter roll	R
2.09	12 mm	Price/ meter roll	R

CATEGORY 3: COUPLINGS, PULLEYS AND BELTS

a. TYRE COUPLING - TYPE F

Description	Unit Of Measure	Rate (Including Vat)
F40	Each	R
F50	Each	R
F60	Each	R
F70	Each	R
F80	Each	R
F90	Each	R
F100	Each	R
F110	Each	R
F120	Each	R
F140	Each	R
F160	Each	R
F180	Each	R
F200	Each	R
F220	Each	R
F250	Each	R
	F40 F50 F60 F70 F80 F90 F100 F110 F120 F140 F120 F140 F160 F180 F200	F40 Each F50 Each F60 Each F70 Each F80 Each F90 Each F100 Each F110 Each F120 Each F140 Each F180 Each F200 Each F220 Each

b. JAW COUPLING

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.15	Fenaflex, Coupling size = 050	Each	R
3.16	Fenaflex, Coupling size = 070	Each	R
3.17	Fenaflex, Coupling size = 075	Each	R
3.18	Fenaflex, Coupling size = 090	Each	R
3.19	Fenaflex, Coupling size = 095	Each	R
3.20	Fenaflex, Coupling size = 100	Each	R
3.21	Fenaflex, Coupling size = 110	Each	R

c. Machinery Shims - (50X50, 75X75, 100X100, 125X125) mm size per case

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.22	0.05 mm thickness	20 each in a case	R
3.23	0.10 mm Thickness	20 each in a case	R
3.24	0.20 mm thickness	20 each in a case	R
3.25	0.25 mm thickness	20 each in a case	R
3.26	0.40 mm thickness	20 each in a case	R
3.27	0.50 mm thickness	20 each in a case	R
3.28	0.70 mm thickness	20 each in a case	R
3.29	1.00 mm thickness	20 each in a case	R
3.30	2.00 mm thickness	20 each in a case	R

d. V-Belts (Wedge type) – size 10X6 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.31	10x610	Each	R
3.32	10X630	Each	R
3.33	10X660	Each	R
3.34	10X680	Each	R
3.35	10X710	Each	R
3.36	10X730	Each	R
3.37	10X760	Each	R
3.38	10X780	Each	R
3.39	10X810	Each	R
3.40	10X840	Each	R
3.41	10X860	Each	R
3.42	10X890	Each	R
3.43	10X910	Each	R

3.44	10X940	Each	R
3.45	10X960	Each	R
3.46	10X980	Each	R
3.47	10X1010	Each	R
3.48	10X1040	Each	R
3.49	10X1060	Each	R
.3.50	10X1090	Each	R
3.51	10X1120	Each	R
3.52	10X1140	Each	R
3.53	10X1170	Each	R
3.54	10X1190	Each	R
3.55	10X1220	Each	R
3.56	10X1240	Each	R
3.57	10X1270	Each	R
3.58	10X1290	Each	R
3.59	10X1320	Each	R
3.60	10X1340	Each	R
3.61	10X1370	Each	R
3.62	10X1390	Each	R
3.63	10X1390	Each	R
3.64	10X1420	Each	R
3.65	10X1450	Each	R
3.66	10X1470	Each	R
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e. V-Belts (Wedge type) – size 13X8 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.67	13X540	Each	R
3.68	13X570	Each	R
3.69	13X590	Each	R
3.70	13X620	Each	R
3.71	13X650	Each	R
3.72	13X670	Each	R
3.73	13X700	Each	R
3.74	13X720	Each	R
3.75	13X750	Each	R
3.76	13X770	Each	R
3.77	13X800	Each	R
3.78	13X820	Each	R
3.79	13X850	Each	R
3.80	13X870	Each	R
3.81	13X900	Each	R
3.82	13X900	Each	R
3.83	13X920	Each	R
3.84	13X950	Each	R
3.85	13X980	Each	R
3.86	13X1000	Each	R
3.87	13X1030	Each	R
3.88	13X1050	Each	R
3.89	13X1060	Each	R
3.90	13X1080	Each	R

3.91	13X1100	Each	R
3.92	13X1130	Each	R
3.93	13X1150	Each	R
3.94	13X1180	Each	R
3.95	13X1200	Each	R
3.96	13X1230	Each	R
3.97	13X1250	Each	R
3.98	13X1280	Each	R
3.99	13X1310	Each	R
3.100	13X1330	Each	R
3.101	13X1360	Each	R
3.102	13X1380	Each	R
3.103	13X1410	Each	R
3.104	13X1430	Each	R
3.105	13X1460	Each	R
3.106	13X1480	Each	R
3.107	13X1510	Each	R
3.108	13X1530	Each	R
3.109	13X1560	Each	R
3.110	13X1580	Each	R
3.111	13X1610	Each	R
3.112	13X1640	Each	R
3.113	13X1660	Each	R
3.114	13X 1690	Each	R
3.115	13X1710	Each	R
3.116	13X1760	Each	R

3.117	13X1810	Each	R
3.118	13X1860	Each	R
3.119	13X1940	Each	R
3.120	13X2020	Each	R
3.121	13X2070	Each	R
3.122	13X2090	Each	R
3.123	13X2120	Each	R
3.124	13X2190	Each	R
3.125	13X2320	Each	R
3.126	13X2470	Each	R
3.127	13X2580	Each	R
3.128	13X2630	Each	R
3.129	13X2700	Each	R
3.130	13X2800	Each	R
3.131	13X2880	Each	R
3.132	13X3080	Each	R
3.133	13X3290	Each	R
3.134	13X3490	Each	R
3.135	13X3690	Each	R
3.136	13X4430	Each	R

f. V-Belts (Wedge type) – size 16NX11 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.137	16NX810	Each	R
3.138	16NX850	Each	R
3.139	16NX880	Each	R
3.140	16NX910	Each	R
3.141	16NX930	Each	R
3.142	16NX960	Each	R
3.143	16NX1010	Each	R
3.144	16NX1060	Each	R
3.145	16NX1110	Each	R
3.146	16NX1160	Each	R
3.147	16NX1210	Each	R
3.148	16NX1260	Each	R
3.149	16NX1310	Each	R
3.150	16NX1390	Each	R
3.151	16NX1410	Each	R
3.152	16NX440	Each	R
3.153	16NX1470	Each	R
3.154	16NX1520	Each	R
3.155	16NX1570	Each	R
3.156	16NX1620	Each	R
3.157	16NX1670	Each	R
3.158	16NX1690	Each	R
3.159	16NX1720	Each	R
3.160	16NX1740	Each	R

3.161	16NX1770	Each	R
3.162	16NX1820	Each	R
3.163	16NX1850	Each	R
3.164	16NX 1870	Each	R
3.165	16NX1900	Each	R
3.166	16NX1950	Each	R
3.167	16NX2020	Each	R
3.168	16NX2050	Each	R
3.169	16NX2080	Each	R
3.170	16NX2100	Each	R
3.171	16NX2150	Each	R
3.172	16NX2180	Each	R
3.173	16NX2200	Each	R
3.174	16NX2250	Each	R
3.175	16NX2330	Each	R
3.176	16NX2350	Each	R
3.177	16NX2380	Each	R
3.178	16NX2410	Each	R
3.179	16NX2460	Each	R
3.180	16NX2510	Each	R
3.181	16NX2530	Each	R
3.182	16NX2580	Each	R
3.183	16NX2660	Each	R
3.184	16NX 2710	Each	R
3.185	16NX2790	Each	R
3.186	16NX2840	Each	R
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3.187	16NX2890	Each	R
3.188	16NX2960	Each	R
3.189	16NX3040	Each	R
3.190	16NX3090	Each	R
3.191	16NX3190	Each	R
3.192	16NX3290	Each	R
3.193	16NX3500	Each	R
3.194	16NX3700	Each	R
3.195	16NX4060	Each	R
3.196	16NX4440	Each	R
3.197	16NX4620	Each	R
3.198	16NX5000	Each	R
3.199	16NX5070	Each	R
3.200	16NX5380	Each	R
3.201	16NX6090	Each	R
3.202	16NX6850	Each	R
3.203	16NX7610	Each	R
3.204	16NX9140	Each	R

g. V-Belts (Wedge type) – size 22X14 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.205	22X1350	Each	R
3.206	22X 1450	Each	R
3.207	22X 1580	Each	R
3.208	22X 1660	Each	R
3.209	22X 1780	Each	R
3.210	22X 1960	Each	R
3.211	22X 2010	Each	R
3.212	22X 2060	Each	R
3.213	22X 2110	Each	R
3.214	22X 2160	Each	R
3.215	22X 2210	Each	R
3.216	22X 2290	Each	R
3.217	22X 2340	Each	R
3.218	22X 2420	Each	R
3.219	22X 2490	Each	R
3.220	22X 2550	Each	R
3.221	22X 2600	Each	R
3.222	22X 2720	Each	R
3.223	22X 2900	Each	R
3.224	22X 3050	Each	R
3.225	22X 3100	Each	R
3.226	22X 3210	Each	R
3.227	22X 3310	Each	R
3.228	22X 3510	Each	R

3.229	22X 3710	Each	R
3.230	22X 4070	Each	R
3.231	22X 4170	Each	R
3.232	22X 4320	Each	R
3.233	22X 4450	Each	R
3.234	22X 4630	Each	R
3.235	22X 5010	Each	R
3.236	22X 5390	Each	R
3.237	22X 5650	Each	R
3.238	22X 5770	Each	R
3.239	22X 6100	Each	R
3.240	22X 6860	Each	R
3.241	22X 7630	Each	R
3.242	22X 8390	Each	R
3.243	22X 9150	Each	R
3.244	22X 10670	Each	R

h. V-Belts (Wedge type) – size 32X19 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.245	32X2750	Each	R
3.246	32X2830	Each	R
3.247	32X3130	Each	R
3.248	32X3230	Each	R
3.249	32X3330	Each	R
3.250	32X3380	Each	R
3.251	32X3530	Each	R
3.252	32X3730	Each	R
3.253	32X3840	Each	R
3.254	32X3940	Each	R
3.255	32X4040	Each	R
3.256	32X4090	Each	R
3.257	32X4200	Each	R
3.258	32X4300	Each	R
3.259	32X4480	Each	R
3.260	32X4650	Each	R
3.261	32X4780	Each	R
3.262	32X4930	Each	R
3.263	32X5030	Each	R
3.264	32X5260	Each	R
3.265	32X5420	Each	R
3.266	32X5800	Each	R
3.267	32X5870	Each	R
3.268	32X5920	Each	R

3.269	32X5980	Each	R
3.270	32X6130	Each	R
3.271	32X6180	Each	R
3.272	32X6560	Each	R
3.273	32X6940	Each	R
3.274	32X7180	Each	R
3.275	32X7320	Each	R
3.276	32X7650	Each	R
3.277	32X7700	Each	R
3.278	32X8060	Each	R
3.279	32X8410	Each	R
3.280	32X8460	Each	R
3.281	32X8560	Each	R
3.282	32X8670	Each	R
3.283	32X9170	Each	R
3.284	32X9230	Each	R
3.285	32X9990	Each	R
3.286	32X10700	Each	R
3.287	32X10750	Each	R

i. TAPER LOCK PULLEYS - 2 GROOVES TO SUT WEDGE TYPE BELT

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.288	PITCH DIAMETER 56 MM, BUSH NUMBER 1108	Each	R
3.289	PITCH DIAMETER 60 MM, BUSH NUMBER 1108	Each	R
3.290	PITCH DIAMETER 63 MM, BUSH NUMBER 1108	Each	R
3.291	PITCH DIAMETER 67 MM, BUSH NUMBER 1108	Each	R
3.292	PITCH DIAMETER 71M, BUSH NUMBER 1108	Each	R
3.293	PITCH DIAMETER 75 MM, BUSH NUMBER 1210	Each	R
3.294	PITCH DIAMETER 80 MM, BUSH NUMBER 1210	Each	R
3.295	PITCH DIAMETER 85 MM, BUSH NUMBER 1108	Each	R
3.296	PITCH DIAMETER 90 MM, BUSH NUMBER 1108	Each	R
3.297	PITCH DIAMETER 95 MM, BUSH NUMBER 1108	Each	R
3.298	PITCH DIAMETER 100 MM, BUSH NUMBER 1108	Each	R
3.299	PITCH DIAMETER 106 MM, BUSH NUMBER 1108	Each	R
3.300	PITCH DIAMETER 112 MM, BUSH NUMBER 1108	Each	R
3.301	PITCH DIAMETER 118 MM, BUSH NUMBER 1108	Each	R
3.302	PITCH DIAMETER 125 MM, BUSH NUMBER 1108	Each	R
3.303	PITCH DIAMETER 132 MM, BUSH NUMBER 1108	Each	R
3.304	PITCH DIAMETER 140 MM, BUSH NUMBER 1108	Each	R
3.305	PITCH DIAMETER 160 MM, BUSH NUMBER 1108	Each	R
3.306	PITCH DIAMETER 180 MM, BUSH NUMBER 1108	Each	R
3.307	PITCH DIAMETER 20 MM, BUSH NUMBER 1108	Each	R
3.308	PITCH DIAMETER 250, BUSH NUMBER 1108	Each	R
3.309	PITCH DIAMETER 315 MM, BUSH NUMBER 1108	Each	R
3.310	PITCH DIAMETER400, BUSH NUMBER 1108	Each	R

j. VJ COUPLINGS FOR STEEL PIPES FOR 10 BAR WORKING PRESSURE

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.311	NOMINAL BORE 50 MM AND PIPE OD OF 60.3 MM	Each	R
3.312	NOMINAL BORE 65 MM AND PIPE OD OF 76.1 MM	Each	R
3.313	NOMINAL BORE 100 MM AND PIPE OD OF 114.3 MM	Each	R
3.314	NOMINAL BORE 150 MM AND PIPE OD OF 165.1 MM	Each	R
3.315	NOMINAL BORE 150 MM AND PIPE OD OF 168.3 MM	Each	R
3.316	NOMINAL BORE 200 MM AND PIPE OD OF 219.1 MM	Each	R
3.317	NOMINAL BORE 250 MM AND PIPE OD OF 267 MM	Each	R
3.318	NOMINAL BORE 300 MM AND PIPE OD OF 323.9 MM	Each	R
3.319	NOMINAL BORE 400 MM AND PIPE OD OF 406.4 MM	Each	R
3.320	NOMINAL BORE 500 MM AND PIPE OD OF 508 MM	Each	R
3.321	NOMINAL BORE 600 MM AND PIPE OD OF 609.6 MM	Each	R
3.322	NOMINAL BORE 700 MM AND PIPE OD OF 711.2 MM	Each	R
3.333	NOMINAL BORE 800 MM AND PIPE OD OF 812.8 MM	Each	R
3.334	NOMINAL BORE 850 MM AND PIPE OD OF 864 MM	Each	R
3.335	NOMINAL BORE 900 MM AND PIPE OD OF 914.4 MM	Each	R
3.336	NOMINAL BORE 1000 MM AND PIPE OD OF 1016 MM	Each	R
3.337	NOMINAL BORE 1100 MM AND PIPE OD OF 1118 MM	Each	R

k. VJ COUPLINGS FOR STEEL PIPES FOR 16 BAR WORKING PRESSURE

Item no	Description	Unit Of Measure	Rate (Including Vat)
3.338	NOMINAL BORE 50 MM AND PIPE OD OF 60.3 MM	Each	R
3.339	NOMINAL BORE 65 MM AND PIPE OD OF 76.1 MM	Each	R
3.340	NOMINAL BORE 100 MM AND PIPE OD OF 114.3 MM	Each	R
3.341	NOMINAL BORE 150 MM AND PIPE OD OF 165.1 MM	Each	R
3.342	NOMINAL BORE 150 MM AND PIPE OD OF 168.3 MM	Each	R
3.343	NOMINAL BORE 200 MM AND PIPE OD OF 219.1 MM	Each	R
3.344	NOMINAL BORE 250 MM AND PIPE OD OF 267 MM	Each	R
3.345	NOMINAL BORE 300 MM AND PIPE OD OF 323.9 MM	Each	R
3.346	NOMINAL BORE 400 MM AND PIPE OD OF 406.4 MM	Each	R
3.347	NOMINAL BORE 500 MM AND PIPE OD OF 508 MM	Each	R
3.348	NOMINAL BORE 600 MM AND PIPE OD OF 609.6 MM	Each	R
3.349	NOMINAL BORE 700 MM AND PIPE OD OF 711.2 MM	Each	R
3.350	NOMINAL BORE 800 MM AND PIPE OD OF 812.8 MM	Each	R
3.351	NOMINAL BORE 850 MM AND PIPE OD OF 864 MM	Each	R
3.352	NOMINAL BORE 900 MM AND PIPE OD OF 914.4 MM	Each	R
3.353	NOMINAL BORE 1000 MM AND PIPE OD OF 1016 MM	Each	R
3.354	NOMINAL BORE 1100 MM AND PIPE OD OF 1118 MM	Each	R

CATEGORY 4: TOOLS AND EQUIPMENT

a. Drill Bit, Morse Taper Shank, Chip Breaker, Blue finish, High Speed Steel

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.01	47.00 mm Morse taper No.4	10 each in a case	R
4.02	48.00 mm Morse taper No.4	10 each in a case	R
4.03	49.00 mm Morse taper No.4	10 each in a case	R
4.04	50.00 mm Morse taper No.4	10 each in a case	R
4.05	50.50 mm Morse taper No.4	10 each in a case	R
4.06	53.00 mm Morse taper No.5	10 each in a case	R
4.07	54.00 mm Morse taper No.5	10 each in a case	R
4.08	56.00 mm Morse taper No.5	10 each in a case	R
4.09	58.00 mm Morse taper No.5	10 each in a case	R
4.10	59.00 mm Morse taper No.5	10 each in a case	R
4.11	60.00 mm Morse taper No.5	10 each in a case	R
4.12	62.00 mm Morse taper No.5	10 each in a case	R
4.13	63.00 mm Morse taper No.5	10 each in a case	R
4.14	65.00 mm Morse taper No.5	10 each in a case	R
4.15	67.00 mm Morse taper No.5	10 each in a case	R
4.16	68.00 mm Morse taper No.5	10 each in a case	R
4.17	71.00 mm Morse taper No.5	10 each in a case	R
4.18	72.00 mm Morse taper No.5	10 each in a case	R
4.19	74.00 mm Morse taper No.5	10 each in a case	R
4.20	75.00 mm Morse taper No.5	10 each in a case	R
4.21	76.00 mm Morse taper No.5	10 each in a case	R

b. Drill Bit, Jobber, Bright finish, High Speed Steel

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.22	0.4 mm	10 each in a case	R
4.23	1.00 mm	10 each in a case	R
4.24	1.20 mm	10 each in a case	R
4.25	1.50 mm	10 each in a case	R
4.26	1.80 mm	10 each in a case	R
4.27	2.00 mm	10 each in a case	R
4.28	2.20 mm	10 each in a case	R
4.29	2.40 mm	10 each in a case	R
4.30	2.50 mm	10 each in a case	R
4.31	2.60mm	10 each in a case	R
4.32	2.80 mm	10 each in a case	R
4.33	3.00 mm	10 each in a case	R
4.34	3.10 mm	10 each in a case	R
4.35	3.20 mm	10 each in a case	R
4.36	3.30 mm	10 each in a case	R
4.37	3.50 mm	10 each in a case	R
4.38	3.60 mm	10 each in a case	R
4.39	3.70 mm	10 each in a case	R
4.40	3.80 mm	10 each in a case	R
4.41	4.00 mm	10 each in a case	R
4.42	4.10 mm	10 each in a case	R
4.43	4.20 mm	10 each in a case	R
4.44	4.40 mm	10 each in a case	R
4.45	4.50 mm	10 each in a case	R
4.46	4.60 mm	10 each in a case	R
4.47	4.80 mm	10 each in a case	R
4.48	4.90 mm	10 each in a case	R
4.49	5.00 mm	10 each in a case	R
4.50	5.20 mm	10 each in a case	R
4.51	5.30 mm	10 each in a case	R
4.52	5.40 mm	10 each in a case	R
4.53	5.50 mm	10 each in a case	R
4.54	5.60 mm	10 each in a case	R
4.55	5.80 mm	10 each in a case	R

4.56	6.00 mm	10 each in a case	R
4.57	6.20 mm	10 each in a case	R
4.58	6.40 mm	10 each in a case	R
4.59	6.50 mm	10 each in a case	R
4.60	6.60 mm	10 each in a case	R
4.61	6.80 mm	10 each in a case	R
4.62	7.00 mm	10 each in a case	R
4.63	7.10 mm	10 each in a case	R
4.64	7.20 mm	10 each in a case	R
4.65	7.30 mm	10 each in a case	R
4.66	7.50 mm	10 each in a case	R
4.67	7.80 mm	10 each in a case	R
4.68	8.00 mm	10 each in a case	R
4.69	8.30 mm	10 each in a case	R
4.70	8.40 mm	10 each in a case	R
4.71	8.50 mm	10 each in a case	R
4.72	8.60 mm	10 each in a case	R
4.73	8.70 mm	10 each in a case	R
4.74	9.00 mm	10 each in a case	R
4.75	9.50 mm	10 each in a case	R
4.76	9.80 mm	10 each in a case	R
4.77	10.00 mm	10 each in a case	R
4.78	10.20 mm	10 each in a case	R
4.79	10.50 mm	10 each in a case	R
4.80	10.75 mm	10 each in a case	R
4.81	11.00 mm	10 each in a case	R
4.82	11.25 mm	10 each in a case	R
4.83	11.50 mm	10 each in a case	R
4.84	12.00 mm	10 each in a case	R
4.85	12.30mm	10 each in a case	R
4.86	12.50 mm	10 each in a case	R
4.87	12.70 mm	10 each in a case	R
4.88	13.00 mm	10 each in a case	R
4.89	17.5 mm	10 each in a case	R

c. Drill Bit, Jobber, Reduced Shank, High Speed Steel

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.90	12.00 mm	10 each in a case	R
4.91	13.50 mm	10 each in a case	R
4.92	14.00 mm	10 each in a case	R
4.93	14.50 mm	10 each in a case	R
4.94	15.00 mm	10 each in a case	R
4.95	15.50 mm	10 each in a case	R
4.96	16.00 mm	10 each in a case	R
4.97	16.50 mm	10 each in a case	R
4.98	17.00 mm	10 each in a case	R
4.99	17.50 mm	10 each in a case	R
4.100	18.00 mm	10 each in a case	R
4.101	18.50 mm	10 each in a case	R
4.102	19.00 mm	10 each in a case	R
4.103	19.50 mm	10 each in a case	R
4.104	20.00 mm	10 each in a case	R
4.105	20.50 mm	10 each in a case	R
4.106	22.00 mm	10 each in a case	R
4.107	22.50 mm	10 each in a case	R
4.108	24.00 mm	10 each in a case	R

d. Drill Bit, Jobber, Straight Shank, Blue Finish High Speed Steel

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.109	0.40 mm	10 each in a case	R
4.110	0.50 mm	10 each in a case	R
4.111	0.78 mm	10 each in a case	R
4.112	0.80 mm	10 each in a case	R
4.113	0.85 mm	10 each in a case	R
4.114	0.92 mm	10 each in a case	R
4.115	0.95 mm	10 each in a case	R
4.116	0.98 mm	10 each in a case	R
4.117	1.00 mm	10 each in a case	R
4.118	1.05 mm	10 each in a case	R
4.119	1.10 mm	10 each in a case	R
4.120	1.20 mm	10 each in a case	R
4.121	1.25 mm	10 each in a case	R
4.122	1.30 mm	10 each in a case	R
4.123	1.40 mm	10 each in a case	R
4.124	1.45 mm	10 each in a case	R
4.125	1.50 mm	10 each in a case	R
4.126	1.55 mm	10 each in a case	R
4.127	1.60 mm	10 each in a case	R
4.128	1.75 mm	10 each in a case	R
4.129	1.80 mm	10 each in a case	R
4.130	1.85 mm	10 each in a case	R
4.131	1.95 mm	10 each in a case	R
4.132	2.00 mm	10 each in a case	R
4.133	2.05 mm	10 each in a case	R
4.134	2.10 mm	10 each in a case	R
4.135	2.20 mm	10 each in a case	R
4.136	2.25 mm	10 each in a case	R
4.137	2.30 mm	10 each in a case	R

e. ELECTRODE HOLDER

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.138	JAW-TYPE 300A	Each	R
4.139	JAW – TYPE 500A	Each	R
4.140	KD-TYPE 300A	Each	R
4.141	KD-TYPE 500A	Each	R
4.142	OPTIMUS 300A	Each	R
4.143	OPTRIMUS 400A	Each	R
4.144	OPTIMUS 600A	Each	R
4.145	TWIST LOCK 400A	Each	R
4.146	TWIST LOCK 600A	Each	R

f. FLUX

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.147	SILVER SODER 250G	Each	R

g. HOSE, WELDING

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.148	ACETYLENE, RED, HEAVY DUTY	Rate Per Meter	R
4.149	OXYGEN, BLUE, HEAVY DUTY	Rate Per Meter	R
4.150	LPG, HEAVY DUTY	Rate Per Meter	R

h. HELMET, WELDING ASSORTED

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.151	AUTO DARKENING	Each	R
4.152	AUTO DARKENING WELD & GRING, ADJUSTABLE	Each	R
4.153	FLIP FRONT	Each	R

i. ELECTRODE, WELDING

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.154	HARD FACE 5.0 MM, with hardness, 30 Rockwell C (HRc)	6 Kg	R
4.155	HARD FACE 5.0 MM, with hardness, 47 Rockwell C (HRc)	6 Kg	R
4.156	STAINLESS STEEL 308L 2.5 MM	4 Kg	R
4.157	STAINLESS STEEL 316L 2.5 MM	4 Kg	R
4.158	Mild steel, Rating, 6013, dimeter 2.5 MM	5 Kg	R
4.159	Mild steel, Rating, 6013, dimeter 3.15 MM	5 Kg	R
4.160	Mild steel, Rating, 6013, dimeter 4.0 MM	5 Kg	R

j. CUTTING -OFF WHEEL FOR HAND HELD MACHINES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.161	115 x 0.8 x 22.23,MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.162	125 x 0.8 x 22.23,MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.163	115 x 1 x 22.23,MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.164	125 x 1 x 22.23,MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.165	FIXING SPINDLE THREAD DIAMETER = 6 MM	EACH	R
4.166	100 x 1.6 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.167	115 x 1.6 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.168	125 x 1.6 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.169	180 x 1.6 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.170	230 x 1.9 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.171	WHEEL FLANGE , DIAMETER = 76 MM	EACH	R
4.172	115 x 2.5 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.173	150 x 2.5 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.174	180 x 3 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.175	230 x 3 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.176	115 x 2 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.177	180 x 2 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R

4.178	230 x 2 x 22.23, MAX OPERATING SPEED = 80m/s INOX	25/pack	R
4.179	115 x 1 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.180	125 x 1 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.181	100 x 2.5 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.182	115 x 2.5 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.183	125 x 2.5 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.184	150 x 2.5 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.185	180 x 3 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R
4.186	230 x 3 x 22.23,MAX OPERATING SPEED = 80m/s	25/pack	R

k. GRINDING DISCS FOR HAND HELD MACHINES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.187	100 x 6 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R
4.188	115 x 6 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R
4.189	125 x 6 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R
4.190	150 x 6 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R
4.191	180 x 8 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R
4.192	230 x 6 x 22.23,MAX OPERATING SPEED = 80m/s	Each	R

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BOW SAW BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.195	530 MM	EACH	R
4.196	600 MM	EACH	R
4.197	750 MM	EACH	R
4.198	900 MM	EACH	R

m. HACKSAW, HACKSAW, HSS, BI-METAL BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.200	300 MMX24TPI	EACH	R
4.201	300 MMX32TPI	EACH	R

n. HACKSAW, HACKSAW, HSS, BI-METAL, FLEXIBLE BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.202	300 MMX18TPI	EACH	R
4.203	300 MMX24TPI	EACH	R
4.204	300 MMX32TPI	EACH	R

o. HACKSAW, HSS, SHATTERPROOF BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.205	300 MMX18TPI	EACH	R
4.206	300 MMX24TPI	EACH	R
4.207	300 MMX32TPI	EACH	R
4.208	300 MMXPROGT	EACH	R

p. HACKSAW, JUNIOR BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.209	150 MM	EACH	R

q. HACKSAW, ALL HARD BLADES

Item no	Description	Unit Of Measure	Rate (Including Vat)
4.210	300 MMX12X18TPI	Each	R
4.211	300 MMX12X24TPI	Each	R
4.212	300 MMX24TPI	Each	R
4.213	300 MMX18TPI	Each	R
4.214	P80	Each	R
4.215	P100	Each	R
4.216	P120	Each	R
4.217	P220	Each	R
4.218	P280	Each	R

r. Hand Tools

Item no	Description	Unit Of Measure	Rate (Including Vat)
	6 mm Spanner combination rings/flat. Chrome		,
4.219	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	7 mm Spanner combination rings/flat. Chrome		
4.220	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	8 mm Spanner combination rings/flat. Chrome		
4.221	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	9 mm Spanner combination rings/flat. Chrome		
4.222	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	10 mm Spanner combination rings/flat. Chrome		
4.223	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	11 mm Spanner combination rings/flat. Chrome		
4.224	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
4.005	12 mm Spanner combination rings/flat. Chrome		5
4.225	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
4.000	13 mm Spanner combination rings/flat. Chrome	Ca ala	D
4.226	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
4.227	14 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated,	Each	R
4.221	polished rings with deep offset.	Lacii	I N
	15 mm Spanner combination rings/flat. Chrome		
4.228	Vanadium steel 31CrV3. Chrome plated,	Each	R
4.220	polished rings with deep offset.	Lacii	
	16 mm Spanner combination rings/flat. Chrome		
4.229	Vanadium steel 31CrV3. Chrome plated,	Each	R
1.220	polished rings with deep offset.	Lacin	
	17 mm Spanner combination rings/flat. Chrome		
4.230	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	18 mm Spanner combination rings/flat. Chrome		
4.231	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	19 mm Spanner combination rings/flat. Chrome		
4.232	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	20 mm Spanner combination rings/flat. Chrome		
4.233	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	21 mm Spanner combination rings/flat. Chrome		
4.234	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
	22 mm Spanner combination rings/flat. Chrome		
4.235	Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		

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4.236	23 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated,	Each	R
4.237	polished rings with deep offset. 24 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated,	Each	R
	polished rings with deep offset.		
4.238	25 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.239	26 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.240	27 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.241	28 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.242	29 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.243	30 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.244	31 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.245	32 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.246	33 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.247	34 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.248	35 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.249	36 mm Spanner combination rings/flat. Chrome Vanadium steel 31CrV3. Chrome plated, polished rings with deep offset.	Each	R
4.250	10 mm Spanner combination swivel head wrench. Chrome Vanadium steel 31CrV3. Chrome plated, polished.	Each	R
4.251	11 mm Spanner combination swivel head wrench. Chrome Vanadium steel 31CrV3. Chrome plated, polished.	Each	R
4.252	12 mm Spanner combination swivel head wrench. Chrome Vanadium steel 31CrV3. Chrome plated, polished.	Each	R
4.253	13 mm Spanner combination swivel head wrench. Chrome Vanadium steel 31CrV3. Chrome plated, polished.	Each	R

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4.254	14 mm Spanner combination swivel head		
	wrench. Chrome Vanadium steel 31CrV3.	Each	R
	Chrome plated, polished.		
4.255	15 mm Spanner combination swivel head		
	wrench. Chrome Vanadium steel 31CrV3.	Each	R
	Chrome plated, polished.		
	16 mm Spanner combination swivel head		
4.256	wrench. Chrome Vanadium steel 31CrV3.	Each	R
	Chrome plated, polished.		
	17 mm Spanner combination swivel head		
4.257	wrench. Chrome Vanadium steel 31CrV3.	Each	R
1.207	Chrome plated, polished.	Laon	
	18 mm Spanner combination swivel head		
4.258	wrench. Chrome Vanadium steel 31CrV3.	Each	R
4.236		Each	N
	Chrome plated, polished.		
4.050	19 mm Spanner combination swivel head		5
4.259	wrench. Chrome Vanadium steel 31CrV3.	Each	R
	Chrome plated, polished.		
	Ratchet 1/2". Chrome Vanadium steel 31CrV3.		
4.260	Chrome plated. Including a suitable steel	Each	R
200	container SANS 1113:2006. Hand-operated,	246	
	square-drive socket wrenches.		
	Sliding T-Bar 1/2". Chrome Vanadium steel		
4.261	31CrV3. Chrome plated. Including a suitable	Each	R
1.201	steel container SANS 1113:2006. Hand-	Lacii	
	operated, square-drive socket wrenches.		
	Extensions 1/2" – 125 mm. Chrome Vanadium		
4.262	steel 31CrV3. Chrome plated. Including a	Each	R
4.202	suitable steel container SANS 1113:2006.	Each	K
	Hand-operated, square-drive socket wrenches.		
	Extensions 1/2" – 250 mm. Chrome Vanadium		
4.000	steel 31CrV3. Chrome plated. Including a		5
4.263	suitable steel container SANS 1113:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	Universal Joint 1/2". Chrome Vanadium steel		
	31CrV3. Chrome plated. Including a suitable		
4.264	steel container SANS 1113:2006. Hand-	Each	R
	operated, square-drive socket wrenches.		
	Speed Brace Handle 1/2". Chrome Vanadium		
	steel 31CrV3. Chrome plated. Including a		
4.265	suitable steel container SANS 1113:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	Socket set, Chrome Vanadium steel 31CrV3.		
	Chrome plated. Including a suitable steel		
	container.		
	Minimum Components: 1. Ratchet 1/2"		
	2. Sliding T-Bar 1/2"		
4.266	2. Silding 1-Bal 1/2 3. Extensions 1/2" – 125 mm		
	4. Extensions 1/2 – 250 mm	Each	R
	5. Universal Joint 1/2"		
	6. Speed Brace Handle 1/2"		
	7. 10 mm Socket 1/2"drive.		
	8. 11 mm Socket 1/2"drive.		
	9. 12 mm Socket 1/2"drive.		
	10. 13 mm Socket 1/2"drive.		
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	11. 14 mm Socket 1/2"drive.		
	12. 15 mm Socket 1/2"drive.		
	13. 16 mm Socket 1/2"drive.		
	14. 17 mm Socket 1/2"drive.		
	15. 18 mm Socket 1/2"drive.		
	16. 19 mm Socket 1/2"drive.		
	17. 21 mm Socket 1/2"drive.		
	18. 22 mm Socket 1/2"drive.		
	19. 23 mm Socket 1/2"drive.		
	20. 24 mm Socket 1/2"drive.		
	21. 26 mm Socket 1/2"drive.		
	22. 27 mm Socket 1/2"drive.		
	23. 28 mm Socket 1/2"drive. 24. 30 mm Socket 1/2"drive.		
	25. 32 mm Socket 1/2"drive. 19 mm Socket 3/4"drive. Chrome Vanadium		
	steel 33CrV3. Chrome plated. Including a		
4.267	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	22 mm Socket 3/4"drive. Chrome Vanadium		
4.268	steel 33CrV3. Chrome plated. Including a	Each	R
	suitable steel container SANS 3333:2006.		
	Hand-operated, square-drive socket wrenches.		
	24 mm Socket 3/4"drive. Chrome Vanadium		
4.269	steel 33CrV3. Chrome plated. Including a	Each	R
4.200	suitable steel container SANS 3333:2006.	Lacii	
	Hand-operated, square-drive socket wrenches.		
	27 mm Socket 3/4"drive. Chrome Vanadium		
4.070	steel 33CrV3. Chrome plated. Including a	□	
4.270	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	29 mm Socket 3/4"drive. Chrome Vanadium		
	steel 33CrV3. Chrome plated. Including a		
4.271	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	30 mm Socket 3/4"drive. Chrome Vanadium		
	steel 33CrV3. Chrome plated. Including a		
4.272	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	32 mm Socket 3/4"drive. Chrome Vanadium		
4.273	steel 33CrV3. Chrome plated. Including a	Each	R
	suitable steel container SANS 3333:2006.		
	Hand-operated, square-drive socket wrenches.		
	33 mm Socket 3/4"drive. Chrome Vanadium		
4.274	steel 33CrV3. Chrome plated. Including a	Each	R
7.214	suitable steel container SANS 3333:2006.	Laui	1X
	Hand-operated, square-drive socket wrenches.		
	34 mm Socket 3/4"drive. Chrome Vanadium		
4.275	steel 33CrV3. Chrome plated. Including a		
	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		
	36 mm Socket 3/4"drive. Chrome Vanadium		
4.276	steel 33CrV3. Chrome plated. Including a		
	suitable steel container SANS 3333:2006.	Each	R
	Hand-operated, square-drive socket wrenches.		

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4.277	38 mm Socket 3/4"drive. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:2006. Hand-operated, square-drive socket wrenches.	Each	R
4.278	41 mm Socket 3/4"drive. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:2006. Hand-operated, square-drive socket wrenches.	Each	R
4.279	46 mm Socket 3/4"drive. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:2006. Hand-operated, square-drive socket wrenches.	Each	R
4.280	50 mm Socket 3/4"drive. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:2006. Hand-operated, square-drive socket wrenches.	Each	R
4.281	Ratchet 3/4". Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:4006. Hand-operated, square-drive socket wrenches.	Each	R
4.282	Sliding T-Bar 3/4". Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:4006. Hand-operated, square-drive socket wrenches.	Each	R
4.283	Extensions 3/4" – 200 mm. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:4006. Hand-operated, square-drive socket wrenches.	Each	R
4.284	Extensions 3/4" – 400 mm. Chrome Vanadium steel 33CrV3. Chrome plated. Including a suitable steel container SANS 3333:4006. Hand-operated, square-drive socket wrenches.	Each	R
4.285	Socket set, Chrome Vanadium steel 31CrV3. Chrome plated. Including a suitable steel container. Minimum Components 1. Ratchet 3/4" 2. Sliding T-Bar 3/4" 3. Extensions 3/4" – 200 mm 4. Extensions 3/4" – 400 mm 5. 22 mm Socket 3/4"drive. 6. 24 mm Socket 3/4"drive. 7. 27 mm Socket 3/4"drive. 8. 30 mm Socket 3/4"drive. 9. 32 mm Socket 3/4"drive. 10. 36 mm Socket 3/4"drive. 11. 38 mm Socket 3/4"drive. 12. 41 mm Socket 3/4"drive. 13. 46 mm Socket 3/4"drive. 14. 50 mm Socket 3/4"drive.	Each	R
4.286	0.7 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.287	0.9 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R

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4.288	1.3 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.289	1.5 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.290	2 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.291	2.5 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.292	3.5 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.293	4.5 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.294	5 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.295	6 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.296	7 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.297	8 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.298	9 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.299	10 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.300	11 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.301	12 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.302	13 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.303	14 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.304	15 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.305	16 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R

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4.306	17 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.307	18 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.308	19 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.309	20 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.310	21 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.311	22 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.312	23 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.313	24 mm Hexagon Allen Key. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911	Each	R
4.314	Hexagon Allen Key Sets, 22 Piece. Sizes: 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 19, 22, 24 mm. Plastic holder. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911.	Each	R
4.315	Hexagon Allen Key set 9 piece. Sizes: 5, 6, 7, 8, 9, 10, 12, 14, 17, mm. Including a suitable steel container. Chrome Vanadium steel 59CrV4. SANS 1210:2007 Hexagon wrench keys and DIN 911. SANS 1113:2006. Handoperated, square-drive socket wrenches.	Each	R
4.316	Screwdrivers for slotted-head screws. Blade, 80 mm long 3 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.317	Screwdrivers for slotted-head screws. Blade, 100 mm long 4 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers.	Each	R

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	SANS 1110:2013 Screwdrivers for slotted-head screws		
4.318	Screwdrivers for slotted-head screws. Blade, 100 mm long 5.5 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.319	Screwdrivers for slotted-head screws. Blade, 150 mm long 3 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.320	Screwdrivers for slotted-head screws. Blade, 150 mm long 4 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.321	Screwdrivers for slotted-head screws. Blade, 80 mm long 3 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.322	Screwdrivers for slotted-head screws. Blade, 100 mm long 4 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers.	Each	R

	SANS 1110:2013 Screwdrivers for slotted-head screws		
4.323	Screwdrivers for slotted-head screws. Blade, 100 mm long 5.5 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.324	Screwdrivers for slotted-head screws. Blade, 150 mm long 5.5 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.325	Screwdrivers for slotted-head screws. Blade, 150 mm long 6.5 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.326	Blade, 150 mm long 8 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.327	Blade, 200 mm long 6.5 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross- recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R

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4.328	Blade, 200 mm long 10 mm wide. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.329	Screwdrivers for Cross-Head Screws PH. PH 0, Total Length 145 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.330	Screwdrivers for Cross-Head Screws PH. PH 1, Total Length 200 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.331	Screwdrivers for Cross-Head Screws PH. PH 2, Total Length 210 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.332	Screwdrivers for Cross-Head Screws PH. PH 3, Total Length 270 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R

4.333	Screwdrivers for Cross-Head Screws PH. PZ 0, Total Length 145 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.334	Screwdrivers for Cross-Head Screws PH. PZ 1, Total Length 200 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.335	Screwdrivers for Cross-Head Screws PH. PZ 2, Total Length 210 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.336	Screwdrivers for Cross-Head Screws PH. PZ 3, Total Length 270 mm. Molybdenum-Vanadium-plus tempered steel. According to DIN ISO 2380-2. Blade tip according to DIN ISO 2380-1 Form A. SANS 8764-2:2009 / ISO 8764-2:2004 Assembly tools for screws and nuts - Screwdrivers for cross-recessed head screws Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers. SANS 1110:2013 Screwdrivers for slotted-head screws	Each	R
4.337	Side Cutter, Tempered steel, drop-forged, oil- hardened and annealed. SANS 1120:2008 Pliers and nippers. DIN ISO 5749	Each	R
4.338	Toolbox, 5 compartment, folding lockable and powder. Dimensions L=460 x W=248 x H=220 mm.	Each	R

CATEGORY 5: VALVES

a. WAFER TYPE BUTTERFLY VALVE - PN16

Item No	Description	Unit Of Measure	Rate (Including Vat)
5.01	50 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.02	65 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.03	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.04	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.05	125 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.06	150 Mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.07	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.08	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.09	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.10	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.11	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.12	450 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.13	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.14	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.15	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.16	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.17	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.18	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

b. U-TYPE WAFER BUTTERFLY VALVE - PN16

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.19	150 Mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.20	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.21	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.22	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.23	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.24	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.25	450 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.26	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.27	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.28	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.29	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.30	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.31	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.32	1050 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.33	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

c. METAL SEATED WEDGE GATE VALVE - PN16

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.34	50 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.35	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.36	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.37	150 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.38	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.39	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.40	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.41	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.42	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.43	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.44	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.45	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.46	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.47	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.48	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.49	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

d. CHECK VALVE - PN16

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.50	50 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.51	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.52	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.53	150 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.54	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.55	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.56	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.57	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.58	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.59	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.60	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.61	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.62	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.63	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.64	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.65	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

e. CHECK VALVE - PN10

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.66	50 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.67	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.68	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.69	150 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.70	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.71	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.72	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.73	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.74	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.75	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.76	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.77	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.78	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.79	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.80	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.81	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

f. BOVING HIGH PERFOMANCE BUTTERFLY VALVES - PN16 (ISO 5752)

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.82	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.83	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.84	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.85	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.86	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.87	450 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.88	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.89	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.90	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.91	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.92	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.93	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.94	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

g. RESILIENT SEATED TYPE GATE VALVE - PN16

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.95	50 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.96	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.97	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.98	150 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.99	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.100	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.101	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.102	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.103	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.104	500 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.105	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.106	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.107	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.108	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.109	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.110	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

h. CHECK VALVE - PN16

Item no	Description	Unit Of Measure	Rate (Including Vat)
5.112	80 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.113	100 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.114	150 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.115	200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.116	250 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.117	300 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.118	350 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.119	400 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.120	500 MM DIAMETER, MAXIMUM WORKING PRESSURE OF 16 BAR	Each	R
5.121	600 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.122	700 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.123	800 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.124	900 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.125	1000 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R
5.126	1200 mm Diameter, Maximum Working Pressure Of 16 Bar	Each	R

CATEGORY 6: PVC PIPES AND FITTINGS

a. uPVC pipes class 16 sabs 966 spigot and socket

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.1	50mm Diameter, Pipe 6m	Each	R
6.2	63mm Diameter, Pipe 6m	Each	R
6.3	75mm Diameter, Pipe 6m	Each	R
6.4	90mm Diameter, Pipe 6m	Each	R
6.5	110mm Diameter, Pipe 6m	Each	R
6.6	125mm Diameter, Pipe 6m	Each	R
6.7	160mm Diameter, Pipe 6m	Each	R
6.8	200mm Diameter, Pipe 6m	Each	R
6.9	250mm Diameter, Pipe 6m	Each	R
6.10	300mm Diameter, Pipe 6m	Each	R
6.11	315mm Diameter, Pipe 6m	Each	R
6.12	350mm Diameter, Pipe 6m	Each	R
6.13	375mm Diameter, Pipe 6m	Each	R
6.14	450mm Diameter, Pipe 6m	Each	R

b. uPVC pipes class 16 sabs 966 Belled Both End

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.15	50mm Diameter, Pipe 4m	Each	R
6.16	63mm Diameter, Pipe 4m	Each	R
6.17	75mm Diameter, Pipe 4m	Each	R
6.18	90mm Diameter, Pipe 4m	Each	R
6.19	110mm Diameter, Pipe 4m	Each	R
6.20	125mm Diameter, Pipe 4m	Each	R
6.21	160mm Diameter, Pipe 4m	Each	R
6.22	200mm Diameter, Pipe 4m	Each	R
6.23	250mm Diameter, Pipe 4m	Each	R
6.24	300mm Diameter, Pipe 4m	Each	R
6.25	315mm Diameter, Pipe 4m	Each	R
6.26	350mm Diameter, Pipe 4m	Each	R
6.27	375mm Diameter, Pipe 4m	Each	R
6.28	450mm Diameter, Pipe 4m	Each	R

c. 90° uPVC pressure bends Class 16 sabs 966 spigot and socket

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.29	50mm Diameter	Each	R
6.30	63mm Diameter	Each	R
6.31	75mm Diameter	Each	R
6.32	90mm Diameter	Each	R
6.33	110mm Diameter	Each	R
6.34	125mm Diameter	Each	R
6.35	160mm Diameter	Each	R
6.36	200mm Diameter	Each	R
6.37	250mm Diameter	Each	R
6.38	300mm Diameter	Each	R
6.39	315mm Diameter	Each	R
6.40	350mm Diameter	Each	R
6.41	375mm Diameter	Each	R
6.42	450mm Diameter	Each	R

d. 45° uPVC Pressure Bends Class 16 sabs 966 spigot and socket

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.43	50mm Diameter	Each	R
6.44	63mm Diameter	Each	R
6.45	75mm Diameter	Each	R
6.46	90mm Diameter	Each	R
6.47	110mm Diameter	Each	R
6.48	125mm Diameter	Each	R
6.49	160mm Diameter	Each	R
6.50	200mm Diameter	Each	R
6.51	250mm Diameter	Each	R
6.52	300mm Diameter	Each	R
6.53	315mm Diameter	Each	R
6.54	350mm Diameter	Each	R
6.55	375mm Diameter	Each	R
6.56	450mm Diameter	Each	R

e. 22.5° uPVC Pressure Bends Class 16 sabs 966 spigot and socket

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.57	50mm Diameter	Each	R
6.58	63mm Diameter	Each	R
6.59	75mm Diameter	Each	R
6.60	90mm Diameter	Each	R
6.61	110mm Diameter	Each	R
6.62	125mm Diameter	Each	R
6.63	160mm Diameter	Each	R
6.64	200mm Diameter	Each	R
6.65	250mm Diameter	Each	R
6.66	300mm Diameter	Each	R
6.67	315mm Diameter	Each	R
6.68	350mm Diameter	Each	R
6.69	375mm Diameter	Each	R
6.70	450mm Diameter	Each	R

f. 11.25° uPVC Pressure Bends Class 16 sabs 966 spigot and socket

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.71	50mm Diameter	Each	R
6.72	63mm Diameter	Each	R
6.73	75mm Diameter	Each	R
6.74	90mm Diameter	Each	R
6.75	110mm Diameter	Each	R
6.76	125mm Diameter	Each	R
6.77	160mm Diameter	Each	R
6.78	200mm Diameter	Each	R
6.79	250mm Diameter	Each	R
6.80	300mm Diameter	Each	R
6.81	315mm Diameter	Each	R
6.82	350mm Diameter	Each	R
6.83	375mm Diameter	Each	R
6.84	450mm Diameter	Each	R

g. uPVC to AC Adaptors Class 16 sabs 966 socket and plain end

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.85	50 mm – 50 mm	Each	R
6.86	63 mm - 50 mm	Each	R
6.87	75 mm - 75 mm	Each	R
6.88	90 mm - 75 mm	Each	R
6.89	110 mm – 100 mm	Each	R
6.90	160 mm - 150 mm	Each	R
6.91	200 mm – 200 mm	Each	R
6.92	200 mm - 225 mm	Each	R
6.93	315 mm - 350 mm	Each	R
6.94	350 mm - 375 mm	Each	R
6.95	400 mm - 450 mm	Each	R

h. Klamflex Ranger Adaptor Class 16 (Pipe OD Size = mm)

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.96	59-72	Each	R
6.97	72-85	Each	R
6.98	88-103	Each	R
6.99	109-128	Each	R
6.100	138-153	Each	R
6.101	159-182	Each	R
6.102	182-210	Each	R
6.103	192-210	Each	R
6.104	218-235	Each	R
6.105	235-252	Each	R
6.106	242-262	Each	R
6.107	250-267	Each	R
6.108	272-289	Each	R
6.109	315-332	Each	R
6.110	322-340	Each	R
6.111	351-378	Each	R
6.112	374-391	Each	R
6.113	417-437	Each	R
6.114	425-442	Each	R
6.115	480-500	Each	R

i. Klamflex Ranger Coupling Class 16 (Pipe OD Size = mm)

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.116	48-58	Each	R
6.117	59-72	Each	R
6.118	59-78	Each	R
6.119	72-85	Each	R
6.120	88-103	Each	R
6.121	98-118	Each	R
6.122	108-118	Each	R
6.123	109-128	Each	R
6.124	138-153	Each	R
6.125	150-170	Each	R
6.126	159-182	Each	R
6.127	192-210	Each	R
6.128	193-207	Each	R
6.129	218-235	Each	R
6.130	227-251	Each	R
6.131	230-247	Each	R
6.132	235-252	Each	R
6.133	242-262	Each	R
6.134	250 - 287	Each	R
6.135	250-267	Each	R
6.136	272-289	Each	R
6.137	315-332	Each	R
6.138	322-340	Each	R
6.139	351-378	Each	R

6.140	374-391	Each	R
6.141	390-410	Each	R
6.142	417-437	Each	R
6.143	454-460	Each	R
6.144	476-493	Each	R
6.145	480-500	Each	R

j. Klamflex Ranger Step Coupling Class 16 (Pipe OD Size = mm)

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.146	59-72/72-85	Each	R
6.147	88-103/109-128	Each	R
6.148	109-128/138-153	Each	R
6.149	138-153/159-182	Each	R
6.150	159-182/109-128	Each	R
6.151	159-182/192-210	Each	R
6.152	192-210/218-235	Each	R
6.153	218-210/159-182	Each	R
6.154	218-235/230-247	Each	R
6.155	250-267/272-289	Each	R

k. Klamflex Dismantling Joint Class 16

Item no	Description	Unit Of Measure	Rate (Including Vat)
6.156	50mm	Each	R
6.157	65mm	Each	R
6.158	80mm	Each	R
6.159	100mm	Each	R
6.160	125mm	Each	R
6.161	150mm	Each	R
6.162	200mm	Each	R
6.163	250mm	Each	R
6.164	300mm	Each	R
6.165	350mm	Each	R
6.166	400mm	Each	R
6.167	450mm	Each	R

CATEGORY 7: SEEL PIPES AND FITTINGS

a. Pipes - A106 - Seamless, API 5L - Seamless and Welded. Schedule 40

Item no	Description	Unit Of Measure	Rate (Including Vat)
7.1	6mm Nominal Bore, Pipe 6m	Each	R
7.2	8mm Nominal Bore, Pipe 6m	Each	R
7.3	10mm Nominal Bore, Pipe 6m	Each	R
7.4	15mm Nominal Bore, Pipe 6m	Each	R
7.5	20mm Nominal Bore, Pipe 6m	Each	R
7.6	25mm Nominal Bore, Pipe 6m	Each	R
7.7	32mm Nominal Bore, Pipe 6m	Each	R
7.8	40mm Nominal Bore, Pipe 6m	Each	R
7.9	50mm Nominal Bore, Pipe 6m	Each	R
7.10	65mm Nominal Bore, Pipe 6m	Each	R
7.11	80mm Nominal Bore, Pipe 6m	Each	R
7.12	90mm Nominal Bore, Pipe 6m	Each	R
7.13	100mm Nominal Bore, Pipe 6m	Each	R
7.14	125mm Nominal Bore, Pipe 6m	Each	R
7.15	150mm Nominal Bore, Pipe 6m	Each	R
7.16	200mm Nominal Bore, Pipe 6m	Each	R
7.17	250mm Nominal Bore, Pipe 6m	Each	R
7.18	300mm Nominal Bore, Pipe 6m	Each	R
7.19	350mm Nominal Bore, Pipe 6m	Each	R
7.20	400mm Nominal Bore, Pipe 6m	Each	R
7.21	500mm Nominal Bore, Pipe 6m	Each	R
7.22	600mm Nominal Bore, Pipe 6m	Each	R

b. Pipes - A106 - Seamless, API 5L - Seamless and Welded. Schedule 80

Item no	Description	Unit Of Measure	Rate (Including Vat)
7.23	6mm Nominal Bore, Pipe 6m	Each	R
7.24	8mm Nominal Bore, Pipe 6m	Each	R
7.25	10mm Nominal Bore, Pipe 6m	Each	R
7.26	15mm Nominal Bore, Pipe 6m	Each	R
7.27	20mm Nominal Bore, Pipe 6m	Each	R
7.28	25mm Nominal Bore, Pipe 6m	Each	R
7.29	32mm Nominal Bore, Pipe 6m	Each	R
7.30	40mm Nominal Bore, Pipe 6m	Each	R
7.31	50mm Nominal Bore, Pipe 6m	Each	R
7.32	65mm Nominal Bore, Pipe 6m	Each	R
7.33	80mm Nominal Bore, Pipe 6m	Each	R
7.34	90mm Nominal Bore, Pipe 6m	Each	R
7.35	100mm Nominal Bore, Pipe 6m	Each	R
7.36	125mm Nominal Bore, Pipe 6m	Each	R
7.37	150mm Nominal Bore, Pipe 6m	Each	R
7.38	200mm Nominal Bore, Pipe 6m	Each	R
7.39	250mm Nominal Bore, Pipe 6m	Each	R
7.40	300mm Nominal Bore, Pipe 6m	Each	R
7.41	350mm Nominal Bore, Pipe 6m	Each	R
7.42	400mm Nominal Bore, Pipe 6m	Each	R
7.43	500mm Nominal Bore, Pipe 6m	Each	R
7.44	550mm Nominal Bore, Pipe 6m	Each	R
7.45	600mm Nominal Bore, Pipe 6m	Each	R

c. Pipes - SANS 719 Welded, wall thickness 4.5 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
7.46	200mm Nominal Bore, Pipe 6m	Each	R
7.47	250mm Nominal Bore, Pipe 6m	Each	R
7.48	300mm Nominal Bore, Pipe 6m	Each	R
7.49	350mm Nominal Bore, Pipe 6m	Each	R
7.50	400mm Nominal Bore, Pipe 6m	Each	R
7.51	450mm Nominal Bore, Pipe 6m	Each	R
7.52	500mm Nominal Bore, Pipe 6m	Each	R
7.53	600mm Nominal Bore, Pipe 6m	Each	R

d. Pipes – SANS 719 Welded, wall thickness 6 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
7.54	200mm Nominal Bore, Pipe 6m	Each	R
7.55	250mm Nominal Bore, Pipe 6m	Each	R
7.56	300mm Nominal Bore, Pipe 6m	Each	R
7.57	350mm Nominal Bore, Pipe 6m	Each	R
7.58	400mm Nominal Bore, Pipe 6m	Each	R
7.59	450mm Nominal Bore, Pipe 6m	Each	R
7.60	500mm Nominal Bore, Pipe 6m	Each	R
7.61	600mm Nominal Bore, Pipe 6m	Each	R
7.62	700mm Nominal Bore, Pipe 6m	Each	R
7.63	800mm Nominal Bore, Pipe 6m	Each	R
7.64	900mm Nominal Bore, Pipe 6m	Each	R

e. Pipes - SANS 719 Welded, wall thickness 8 mm

Item no	Description	Unit Of Measure	Rate (Including Vat)
7.64	200mm Nominal Bore, Pipe 6m	Each	R
7.65	250mm Nominal Bore, Pipe 6m	Each	R
7.66	300mm Nominal Bore, Pipe 6m	Each	R
7.67	350mm Nominal Bore, Pipe 6m	Each	R
7.68	400mm Nominal Bore, Pipe 6m	Each	R
7.69	450mm Nominal Bore, Pipe 6m	Each	R
7.70	500mm Nominal Bore, Pipe 6m	Each	R
7.71	600mm Nominal Bore, Pipe 6m	Each	R
7.72	700mm Nominal Bore, Pipe 6m	Each	R
7.73	800mm Nominal Bore, Pipe 6m	Each	R
7.74	900mm Nominal Bore, Pipe 6m	Each	R

CATEGORY 8: BEARINGS

a.Single Row, Deep Groove, Conrad Type Ball Bearings – 6000 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.01	BEARING NUMBER = 6000	Each	R
8.02	BEARING NUMBER = 6001	Each	R
8.03	BEARING NUMBER = 6002	Each	R
8.04	BEARING NUMBER = 6003	Each	R
8.05	BEARING NUMBER = 6004	Each	R
8.06	BEARING NUMBER = 6005	Each	R
8.07	BEARING NUMBER = 6006	Each	R
8.08	BEARING NUMBER = 6007	Each	R
8.09	BEARING NUMBER = 6008	Each	R
8.10	BEARING NUMBER = 6009	Each	R
8.11	BEARING NUMBER = 6010	Each	R
8.12	BEARING NUMBER = 6011	Each	R
8.13	BEARING NUMBER = 6012	Each	R
8.14	BEARING NUMBER = 6013	Each	R
8.15	BEARING NUMBER = 6014	Each	R
8.16	BEARING NUMBER = 6015	Each	R
8.17	BEARING NUMBER = 6016	Each	R
8.18	BEARING NUMBER = 6017	Each	R
8.19	BEARING NUMBER = 6018	Each	R
8.20	BEARING NUMBER = 6019	Each	R
8.21	BEARING NUMBER = 6020	Each	R
8.22	BEARING NUMBER = 6021	Each	R
8.23	BEARING NUMBER = 6022	Each	R

8.24	BEARING NUMBER = 6024	Each	R
8.25	BEARING NUMBER = 6026	Each	R
8.26	BEARING NUMBER = 6028	Each	R
8.27	BEARING NUMBER = 6030	Each	R
8.28	BEARING NUMBER = 6032	Each	R
8.29	BEARING NUMBER = 6034	Each	R
8.30	BEARING NUMBER = 6036	Each	R
8.31	BEARING NUMBER = 6038	Each	R
8.32	BEARING NUMBER = 6040	Each	R

b. Single Row, Deep Groove, Conrad Type Ball Bearings – 6000 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.33	BEARING NUMBER = 6200	Each	R
8.34	BEARING NUMBER = 6201	Each	R
8.35	BEARING NUMBER = 6201-08	Each	R
8.36	BEARING NUMBER = 6201-13M	Each	R
8.37	BEARING NUMBER = 6002	Each	R
8.38	BEARING NUMBER = 6202-10	Each	R
8.39	BEARING NUMBER = 6203-625	Each	R
8.40	BEARING NUMBER = 6202-16M	Each	R
8.41	BEARING NUMBER = 6203	Each	R
8.42	BEARING NUMBER = 6204	Each	R
8.43	BEARING NUMBER = 6205	Each	R
8.44	BEARING NUMBER = 6206	Each	R
8.45	BEARING NUMBER = 6207	Each	R
8.46	BEARING NUMBER = 6208	Each	R

8.47	BEARING NUMBER = 6209	Each	R
8.48	BEARING NUMBER = 6210	Each	R
8.49	BEARING NUMBER = 6211	Each	R
8.50	BEARING NUMBER = 6212	Each	R
8.51	BEARING NUMBER = 6213	Each	R
8.52	BEARING NUMBER = 6214	Each	R
8.53	BEARING NUMBER = 6215	Each	R
8.54	BEARING NUMBER = 6216	Each	R
8.55	BEARING NUMBER = 6217	Each	R
8.56	BEARING NUMBER = 6218	Each	R
8.57	BEARING NUMBER = 6219	Each	R
8.58	BEARING NUMBER = 6220	Each	R
8.59	BEARING NUMBER = 6221	Each	R
8.60	BEARING NUMBER = 6222	Each	R
8.61	BEARING NUMBER = 6224	Each	R
8.62	BEARING NUMBER = 6226	Each	R
8.63	BEARING NUMBER = 6228	Each	R
8.64	BEARING NUMBER = 6230	Each	R
8.65	BEARING NUMBER = 6232	Each	R
8.66	BEARING NUMBER = 6234	Each	R
8.67	BEARING NUMBER = 6236	Each	R
8.68	BEARING NUMBER = 6238	Each	R

c. Single Row, Deep Groove, Conrad Type Ball Bearings – 6300 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.69	BEARING NUMBER = 6300	Each	R
8.70	BEARING NUMBER = 6301	Each	R
8.71	BEARING NUMBER = 6302	Each	R
8.72	BEARING NUMBER = 6303	Each	R
8.73	BEARING NUMBER = 6304	Each	R
8.74	BEARING NUMBER = 6305	Each	R
8.75	BEARING NUMBER = 6306	Each	R
8.76	BEARING NUMBER = 6307	Each	R
8.77	BEARING NUMBER = 6308	Each	R
8.78	BEARING NUMBER = 6309	Each	R
8.79	BEARING NUMBER = 6310	Each	R
8.80	BEARING NUMBER = 6311	Each	R
8.81	BEARING NUMBER = 6312	Each	R
8.82	BEARING NUMBER = 6313	Each	R
8.83	BEARING NUMBER = 6314	Each	R
8.84	BEARING NUMBER = 6315	Each	R
8.85	BEARING NUMBER = 6316	Each	R
8.86	BEARING NUMBER = 6317	Each	R
8.87	BEARING NUMBER = 6318	Each	R
8.88	BEARING NUMBER = 6319	Each	R
8.89	BEARING NUMBER = 6320	Each	R
8.90	BEARING NUMBER = 6321	Each	R
8.91	BEARING NUMBER = 6322	Each	R
8.92	BEARING NUMBER = 6324	Each	R

8.93	BEARING NUMBER = 6326	Each	R
8.94	BEARING NUMBER = 6328	Each	R
8.95	BEARING NUMBER = 6330	Each	R
8.96	BEARING NUMBER = 6332	Each	R
8.97	BEARING NUMBER = 6334	Each	R
8.98	BEARING NUMBER = 6336	Each	R
8.99	BEARING NUMBER = 6338	Each	R
8.100	BEARING NUMBER = 6340	Each	R

d. Standard Type Plummer Block SN 500 Series With Self Aligning Ball Bearings

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.101	PLU MMER BLOCK BEARING BOX NUMBER SN 505, SELF ALIGNING BALL BEARING NUMBER 1205K	Each	R
8.102	PLU MMER BLOCK BEARING BOX NUMBER SN 506, SELF ALIGNING BALL BEARING NUMBER 1206K	Each	R
8.103	PLU MMER BLOCK BEARING BOX NUMBER SN 507, SELF ALIGNING BALL BEARING NUMBER 1207K	Each	R
8.104	PLU MMER BLOCK BEARING BOX NUMBER SN 508, SELF ALIGNING BALL BEARING NUMBER 1208K	Each	R
8.105	PLU MMER BLOCK BEARING BOX NUMBER SN 509, SELF ALIGNING BALL BEARING NUMBER 1209K	Each	R
8.106	PLU MMER BLOCK BEARING BOX NUMBER SN 510, SELF ALIGNING BALL BEARING NUMBER 1210K	Each	R
8.107	PLU MMER BLOCK BEARING BOX NUMBER SN 511, SELF ALIGNING BALL BEARING NUMBER 1211K	Each	R
8.108	PLU MMER BLOCK BEARING BOX NUMBER SN 512, SELF ALIGNING BALL BEARING NUMBER 1212K	Each	R
8.109	PLU MMER BLOCK BEARING BOX NUMBER SN 513, SELF ALIGNING BALL BEARING NUMBER 1213K	Each	R
8.110	PLU MMER BLOCK BEARING BOX NUMBER SN 515, SELF ALIGNING BALL BEARING NUMBER 1215K	Each	R

8.111	PLU MMER BLOCK BEARING BOX NUMBER SN 516, SELF ALIGNING BALL BEARING NUMBER 1216K	Each	R
8.112	PLU MMER BLOCK BEARING BOX NUMBER SN 517, SELF ALIGNING BALL BEARING NUMBER 1217K	Each	R
8.113	PLU MMER BLOCK BEARING BOX NUMBER SN 518, SELF ALIGNING BALL BEARING NUMBER 1218K	Each	R
8.114	PLU MMER BLOCK BEARING BOX NUMBER SN 519, SELF ALIGNING BALL BEARING NUMBER 1219K	Each	R
8.115	PLU MMER BLOCK BEARING BOX NUMBER SN 520, SELF ALIGNING BALL BEARING NUMBER 1220K	Each	R
8.116	PLU MMER BLOCK BEARING BOX NUMBER SN 522, SELF ALIGNING BALL BEARING NUMBER 1222K	Each	R
8.117	PLU MMER BLOCK BEARING BOX NUMBER SN 524,	Each	R
8.118	PLU MMER BLOCK BEARING BOX NUMBER SN 526,	Each	R
8.119	PLU MMER BLOCK BEARING BOX NUMBER SN 528,	Each	R
8.120	PLU MMER BLOCK BEARING BOX NUMBER SN 530,	Each	R
8.121	PLU MMER BLOCK BEARING BOX NUMBER SN 532,	Each	R

e. Standard Type Plummer Block SN 600 Series With Self Aligning Ball Bearings

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.122	PLU MMER BLOCK BEARING BOX NUMBER SN 605, SELF ALIGNING BALL BEARING NUMBER 2305K	Each	R
8.123	PLU MMER BLOCK BEARING BOX NUMBER SN 606, SELF ALIGNING BALL BEARING NUMBER 2306K	Each	R
8.124	PLU MMER BLOCK BEARING BOX NUMBER SN 607, SELF ALIGNING BALL BEARING NUMBER 2307K	Each	R
8.125	PLU MMER BLOCK BEARING BOX NUMBER SN 608, SELF ALIGNING BALL BEARING NUMBER 2308K	Each	R
8.126	PLU MMER BLOCK BEARING BOX NUMBER SN 609, SELF ALIGNING BALL BEARING NUMBER 2309K	Each	R
8.127	PLU MMER BLOCK BEARING BOX NUMBER SN 610, SELF ALIGNING BALL BEARING NUMBER 2310K	Each	R
8.128	PLU MMER BLOCK BEARING BOX NUMBER SN 611, SELF ALIGNING BALL BEARING NUMBER 2311K	Each	R
8.129	PLU MMER BLOCK BEARING BOX NUMBER SN 612, SELF ALIGNING BALL BEARING NUMBER 1212K	Each	R
8.130	PLU MMER BLOCK BEARING BOX NUMBER SN 613, SELF ALIGNING BALL BEARING NUMBER 2313K	Each	R
8.131	PLU MMER BLOCK BEARING BOX NUMBER SN 615, SELF ALIGNING BALL BEARING NUMBER 2315K	Each	R
8.132	PLU MMER BLOCK BEARING BOX NUMBER SN 616, SELF ALIGNING BALL BEARING NUMBER 2316K	Each	R
8.133	PLU MMER BLOCK BEARING BOX NUMBER SN 617, SELF ALIGNING BALL BEARING NUMBER 2317K	Each	R
8.134	PLU MMER BLOCK BEARING BOX NUMBER SN 618, SELF ALIGNING BALL BEARING NUMBER 2318K	Each	R
8.135	PLU MMER BLOCK BEARING BOX NUMBER SN 619, SELF ALIGNING BALL BEARING NUMBER 2319K	Each	R
8.136	PLU MMER BLOCK BEARING BOX NUMBER SN 620, SELF ALIGNING BALL BEARING NUMBER 2320K	Each	R
8.137	PLU MMER BLOCK BEARING BOX NUMBER SN 622, SELF ALIGNING BALL BEARING NUMBER 2322K	Each	R
8.138	PLU MMER BLOCK BEARING BOX NUMBER SN 624,	Each	R

8.139	PLU MMER BLOCK BEARING BOX NUMBER SN 626,	Each	R
8.140	PLU MMER BLOCK BEARING BOX NUMBER SN 528,	Each	R
8.141	PLU MMER BLOCK BEARING BOX NUMBER SN 630,	Each	R
8.142	PLU MMER BLOCK BEARING BOX NUMBER SN 632,	Each	R

f. Tapper Roller Bearing – 302 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.143	BEARING NUMBER 30203	Each	R
8.144	BEARING NUMBER 30204	Each	R
8.145	BEARING NUMBER 30203	Each	R
8.146	BEARING NUMBER 30204	Each	R
8.147	BEARING NUMBER 30205	Each	R
8.148	BEARING NUMBER 30206	Each	R
8.149	BEARING NUMBER 30207	Each	R
8.150	BEARING NUMBER 30208	Each	R
8.151	BEARING NUMBER 30209	Each	R
8.152	BEARING NUMBER 30210	Each	R
8.153	BEARING NUMBER 30211	Each	R
8.154	BEARING NUMBER 30212	Each	R
8.155	BEARING NUMBER 30213	Each	R
8.156	BEARING NUMBER 30214	Each	R
8.157	BEARING NUMBER 30215	Each	R
8.158	BEARING NUMBER 30216	Each	R
8.159	BEARING NUMBER 30217	Each	R
8.160	BEARING NUMBER 30218	Each	R
8.161	BEARING NUMBER 30219	Each	R
8.162	BEARING NUMBER 30220	Each	R

g. Tapper Roller Bearing – 303 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.163	BEARING NUMBER 30302	Each	R
8.164	BEARING NUMBER 30303	Each	R
8.165	BEARING NUMBER 30304	Each	R
8.166	BEARING NUMBER 30303	Each	R
8.167	BEARING NUMBER 30304	Each	R
8.168	BEARING NUMBER 30305	Each	R
8.169	BEARING NUMBER 30306	Each	R
8.170	BEARING NUMBER 30307	Each	R
8.171	BEARING NUMBER 30308	Each	R
8.172	BEARING NUMBER 30309	Each	R
8.173	BEARING NUMBER 30310	Each	R
8.174	BEARING NUMBER 30311	Each	R
8.175	BEARING NUMBER 30312	Each	R
8.176	BEARING NUMBER 30313	Each	R
8.177	BEARING NUMBER 30314	Each	R
8.178	BEARING NUMBER 30315	Each	R

h. Tapper Roller Bearing – 313 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.179	BEARING NUMBER 30308	Each	R
8.180	BEARING NUMBER 30309	Each	R
8.181	BEARING NUMBER 30310	Each	R
8.182	BEARING NUMBER 30311	Each	R
8.183	BEARING NUMBER 30312	Each	R
8.184	BEARING NUMBER 30313	Each	R
8.185	BEARING NUMBER 30314	Each	R
8.186	BEARING NUMBER 30315	Each	R

i. Tapper Roller Bearing – 313 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.187	BEARING NUMBER 31305	Each	R
8.188	BEARING NUMBER 31306	Each	R
8.189	BEARING NUMBER 31307	Each	R
8.190	BEARING NUMBER 31308	Each	R
8.191	BEARING NUMBER 31309	Each	R
8.192	BEARING NUMBER 31310	Each	R
8.193	BEARING NUMBER 31311	Each	R
8.194	BEARING NUMBER 31312	Each	R
8.195	BEARING NUMBER 31313	Each	R
8.196	BEARING NUMBER 31314	Each	R
8.197	BEARING NUMBER 31315	Each	R

j. Tapper Roller Bearing – 313 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.198	BEARING NUMBER 32005	Each	R
8.199	BEARING NUMBER 32006	Each	R
8.200	BEARING NUMBER 32007	Each	R
8.201	BEARING NUMBER 32008	Each	R
8.202	BEARING NUMBER 32009	Each	R
8.203	BEARING NUMBER 32010	Each	R
8.204	BEARING NUMBER 32011	Each	R
8.205	BEARING NUMBER 32012	Each	R
8.206	BEARING NUMBER 32013	Each	R
8.207	BEARING NUMBER 32014	Each	R
8.208	BEARING NUMBER 32015	Each	R
8.209	BEARING NUMBER 32016	Each	R
8.210	BEARING NUMBER 32017	Each	R
8.211	BEARING NUMBER 32018	Each	R
8.212	BEARING NUMBER 32019	Each	R
8.213	BEARING NUMBER 32020	Each	R

k. Tapper Roller Bearing – 323 Series

Item no	Description	Unit Of Measure	Rate (Including Vat)
8.214	BEARING NUMBER 32303	Each	R
8.215	BEARING NUMBER 32304	Each	R
8.216	BEARING NUMBER 32305	Each	R
8.217	BEARING NUMBER 32306	Each	R
8.218	BEARING NUMBER 32307	Each	R
8.219	BEARING NUMBER 32308	Each	R
8.220	BEARING NUMBER 32309	Each	R
8.221	BEARING NUMBER 32310	Each	R
8.222	BEARING NUMBER 32311	Each	R
8.223	BEARING NUMBER 32312	Each	R
8.224	BEARING NUMBER 32313	Each	R
8.225	BEARING NUMBER 32314	Each	R
8.226	BEARING NUMBER 32315	Each	R

CATEGORY 9: LIFTING EQUIPMENT

All lifting equipment listed below must comply with the applicable SANS and ISO codes and must include all applicable supporting documentation.

a. Chain Blocks

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.1	Manual Chain Block. Lifting Capacity 500 Kg. Lifting Hight 3 metre	Each	R
9.2	Manual Chain Block. Lifting Capacity 1000 Kg. Lifting Hight 3 metre	Each	R
9.3	Manual Chain Block. Lifting Capacity 1500 Kg. Lifting Hight 3 metre	Each	R
9.4	Manual Chain Block. Lifting Capacity 2000 Kg. Lifting Hight 3 metre	Each	R
9.5	Manual Chain Block. Lifting Capacity 3000 Kg. Lifting Hight 3 metre	Each	R
9.6	Manual Chain Block. Lifting Capacity 5000 Kg. Lifting Hight 3 metre	Each	R
9.7	Manual Chain Block. Lifting Capacity 7500 Kg. Lifting Hight 3 metre	Each	R
9.8	Manual Chain Block. Lifting Capacity 10 000 Kg. Lifting Hight 3 metre	Each	R

b. Grade 80 Chain Slings

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.9	Single Chain Sling – Chain size 7 millimetre	Each	R
	Single Chain Sing – Chain Size / millimete	Laur	N.
9.10	Single Chain Sling – Chain size 10 millimetre	Each	R

9.11	Single Chain Sling – Chain size 13 millimetre	Each	R
9.12	Single Chain Sling – Chain size 16 millimetre	Each	R
9.13	Single Chain Sling – Chain size 20 millimetre	Each	R
9.14	Single Chain Sling – Chain size 22 millimetre	Each	R
9.15	Single Chain Sling – Chain size 26 millimetre	Each	R
9.16	Double or Two Leg Chain Sling – Chain size 7 millimetre	Each	R
9.17	Double or Two Leg Chain Sling – Chain size 10 millimetre	Each	R
9.18	Double or Two Leg Chain Sling – Chain size 13 millimetre	Each	R
9.19	Double or Two Leg Chain Sling – Chain size 16 millimetre	Each	R
9.20	Double or Two Leg Chain Sling – Chain size 20 millimetre	Each	R
9.21	Double or Two Leg Chain Sling – Chain size 22 millimetre	Each	R
9.22	Double or Two Leg Chain Sling – Chain size 26 millimetre	Each	R
9.23	Triple or Three Leg Chain Sling – Chain size 7 millimetre	Each	R

9.24	Triple or Three Leg Chain Sling – Chain size 10 millimetre	Each	R
9.25	Triple or Three Leg Chain Sling – Chain size 13 millimetre	Each	R
9.26	Triple or Three Leg Chain Sling – Chain size 16 millimetre	Each	R
9.27	Triple or Three Leg Chain Sling – Chain size 20 millimetre	Each	R
9.28	Triple or Three Leg Chain Sling – Chain size 22 millimetre	Each	R
9.29	Triple or Three Leg Chain Sling – Chain size 26 millimetre	Each	R
9.30	Quad or Four Leg Chain Sling – Chain size 7 millimetre	Each	R
9.31	Quad or Four Leg Chain Sling – Chain size 10 millimetre	Each	R
9.32	Quad or Four Leg Chain Sling – Chain size 13 millimetre	Each	R
9.33	Quad or Four Leg Chain Sling – Chain size 16 millimetre	Each	R
9.34	Quad or Four Leg Chain Sling – Chain size 20 millimetre	Each	R
9.35	Quad or Four Leg Chain Sling – Chain size 22 millimetre	Each	R
9.36	Quad or Four Leg Chain Sling – Chain size 26 millimetre	Each	R

c. Duplex Flat Nylon Slings

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.37	Duplex Flat Nylon Sling. Lifting Capacity 2000 Kg.	Each	R
9.38			
	Duplex Flat Nylon Sling. Lifting Capacity 3000 Kg.	Each	R
9.39	Duplex Flat Nylon Sling. Lifting Capacity 5000 Kg.	Each	R
9.40	Duplex Flat Nylon Sling. Lifting Capacity 8000 Kg.	Each	R
9.41	Duplex Flat Nylon Sling. Lifting Capacity 10 000 Kg.	Each	R

d. Steel Wire Sling

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.42	Steel Wire Sling. Lifting Capacity 2000 Kg.	Each	R
9.43	Steel Wire Sling. Lifting Capacity 3000 Kg.	Each	R
9.44	Steel Wire Sling. Lifting Capacity 5000 Kg.	Each	R
9.45	Steel Wire Sling. Lifting Capacity 8000 Kg.	Each	R
9.46	Steel Wire Sling. Lifting Capacity 10 000 Kg.	Each	R

e. Bow Shackle

9.47 Bow Shackle size 6 millimetre 9.48 Bow Shackle size 8 millimetre Each R 9.49 Bow Shackle size 10 millimetre Each R 9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 20 millimetre Each R 9.55 Bow Shackle size 22 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 28 millimetre Each R 9.58 Bow Shackle size 32 millimetre Each R 9.59 Bow Shackle size 35 millimetre Each R	Item no	Description	Unit Of Measure	Rate (Including Vat)
9.48 Bow Shackle size 8 millimetre Each R 9.49 Bow Shackle size 10 millimetre Each R 9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 22 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R	9.47			
Bow Shackle size 8 millimetre Each R 9.49 Bow Shackle size 10 millimetre Each R 9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 25 millimetre Each R 9.57 Bow Shackle size 28 millimetre Each R 9.58 Bow Shackle size 32 millimetre Each R		Bow Shackle size 6 millimetre	Each	R
Bow Shackle size 8 millimetre Each R 9.49 Bow Shackle size 10 millimetre Each R 9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 25 millimetre Each R 9.57 Bow Shackle size 28 millimetre Each R 9.58 Bow Shackle size 32 millimetre Each R	9.48			
Bow Shackle size 10 millimetre Each R 9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 32 millimetre Each R		Bow Shackle size 8 millimetre	Each	R
9.50 Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.49			
Bow Shackle size 11 millimetre Each R 9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R		Bow Shackle size 10 millimetre	Each	R
9.51 Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R	9.50			
Bow Shackle size 13 millimetre Each R 9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 11 millimetre	Each	R
9.52 Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.51			
Bow Shackle size 16 millimetre Each R 9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 13 millimetre	Each	R
9.53 Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.52			
Bow Shackle size 20 millimetre Each R 9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 32 millimetre Each R		Bow Shackle size 16 millimetre	Each	R
9.54 Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.53			
Bow Shackle size 22 millimetre Each R 9.55 Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 20 millimetre	Each	R
9.55 Bow Shackle size 25 millimetre 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.54			
Bow Shackle size 25 millimetre Each R 9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 22 millimetre	Each	R
9.56 Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.55			
Bow Shackle size 28 millimetre Each R 9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 25 millimetre	Each	R
9.57 Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R	9.56			
Bow Shackle size 32 millimetre Each R 9.58 Bow Shackle size 35 millimetre Each R		Bow Shackle size 28 millimetre	Each	R
9.58 Bow Shackle size 35 millimetre Each R	9.57			
Bow Shackle size 35 millimetre Each R		Bow Shackle size 32 millimetre	Each	R
9.50	9.58			
9.59 Bow Shackle size 38 millimetre Each R		Bow Shackle size 35 millimetre	Each	R
	9.59	Bow Shackle size 38 millimetre	Each	R

9.60	Bow Shackle size 42 millimetre	Each	R
9.61	Bow Shackle size 51 millimetre	Each	R
9.62	Bow Shackle size 56 millimetre	Each	R
9.63	Bow Shackle size 70 millimetre	Each	R
9.64	Bow Shackle size 85 millimetre	Each	R
9.65	Bow Shackle size 95 millimetre	Each	R

f. Dee Shackle

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.66	Dee Shackle size 6 millimetre	Each	R
9.67	Dee Shackle size 8 millimetre	Each	R
9.68	Dee Shackle size 10 millimetre	Each	R
9.69	Dee Shackle size 11 millimetre	Each	R
9.70	Dee Shackle size 13 millimetre	Each	R
9.71	Dee Shackle size 16 millimetre	Each	R

	T		
9.72	Dee Shackle size 20 millimetre	Each	R
9.73	Dee Shackle size 22 millimetre	Each	R
9.74	Dee Shackle size 25 millimetre	Each	R
9.75	Dee Shackle size 28 millimetre	Each	R
9.76	Dee Shackle size 32 millimetre	Each	R
9.77	Dee Shackle size 35 millimetre	Each	R
9.78	Dee Shackle size 38 millimetre	Each	R
9.79	Dee Shackle size 42 millimetre	Each	R
9.80	Dee Shackle size 51 millimetre	Each	R
9.81	Dee Shackle size 56 millimetre	Each	R
9.82	Dee Shackle size 70 millimetre	Each	R
9.83	Dee Shackle size 85 millimetre	Each	R
9.84	Dee Shackle size 95 millimetre	Each	R

g. Galvanised Steel Wire Rope 6×19

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.85	Galvanised Steel Wire Rope 6x19 size 6 millimetre	Per Metre	R
9.86	Galvanised Steel Wire Rope 6×19 size 8 millimetre	Per Metre	R
9.87	Galvanised Steel Wire Rope 6x19 size 10 millimetre	Per Metre	R
9.88	Galvanised Steel Wire Rope 6x19 size 12 millimetre	Per Metre	R
9.89	Galvanised Steel Wire Rope 6×19 size 14 millimetre	Per Metre	R
9.90	Galvanised Steel Wire Rope 6x19 size 16 millimetre	Per Metre	R
9.91	Galvanised Steel Wire Rope 6x19 size 18 millimetre	Per Metre	R
9.92	Galvanised Steel Wire Rope 6x19 size 20 millimetre	Per Metre	R

h. Galvanised Steel Wire Rope 6×36

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.93	Galvanised Steel Wire Rope 6x36 size 8 millimetre	Per Metre	R
9.94	Galvanised Steel Wire Rope 6x36 size 10 millimetre	Per Metre	R
9.95	Galvanised Steel Wire Rope 6x36 size 12 millimetre	Per Metre	R
9.96	Galvanised Steel Wire Rope 6x36 size 14 millimetre	Per Metre	R
9.97	Galvanised Steel Wire Rope 6x36 size 16 millimetre	Per Metre	R
9.98	Galvanised Steel Wire Rope 6x36 size 18 millimetre	Per Metre	R
9.99	Galvanised Steel Wire Rope 6x36 size 20 millimetre	Per Metre	R

i. Stainless Steel 304 Steel Wire Rope 7×19

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.100	Stainless Steel 304 Steel Wire Rope 7x19 size 6 millimetre	Per Metre	R
9.101	Stainless Steel 304 Steel Wire Rope 7x19 size 8 millimetre	Per Metre	R
9.102	Stainless Steel 304 Steel Wire Rope 7×19 size 10 millimetre	Per Metre	R
9.103	Stainless Steel 304 Steel Wire Rope 7x19 size 12 millimetre	Per Metre	R
9.104	Stainless Steel 304 Steel Wire Rope 7×19 size 14 millimetre	Per Metre	R
9.105	Stainless Steel 304 Steel Wire Rope 7x19 size 16 millimetre	Per Metre	R
9.106	Stainless Steel 304 Steel Wire Rope 7x19 size 18 millimetre	Per Metre	R
9.107	Stainless Steel 304 Steel Wire Rope 7x19 size 20 millimetre	Per Metre	R

j. Galvanised Wire Rope Crosby Clamp

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.108	Galvanised Wire Rope Crosby Clamp size 6 millimetre	Each	R
9.109	Galvanised Wire Rope Crosby Clamp size 10 millimetre	Each	R
9.110	Galvanised Wire Rope Crosby Clamp size 12 millimetre	Each	R
9.111	Galvanised Wire Rope Crosby Clamp size 14 millimetre	Each	R
9.112	Galvanised Wire Rope Crosby Clamp size 16 millimetre	Each	R
9.113	Galvanised Wire Rope Crosby Clamp size 18 millimetre	Each	R
9.114	Galvanised Wire Rope Crosby Clamp size 20 millimetre	Each	R

k. Stainless Steel Wire Rope Crosby Clamp

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.115	Stainless Steel 304 Wire Rope Crosby Clamp size 6 millimetre	Each	R
9.116	Stainless Steel 304 Wire Rope Crosby Clamp size 8 millimetre	Each R	
9.117	Stainless Steel 304 Wire Rope Crosby Clamp size 10 millimetre	Each	R
9.118	Stainless Steel 304 Wire Rope Crosby Clamp size 12 millimetre	Each	R
9.119	Stainless Steel 304 Wire Rope Crosby Clamp size 14 millimetre	Each	R
9.120	Stainless Steel 304 Wire Rope Crosby Clamp size 16 millimetre	Each	R
9.121	Stainless Steel 304 Wire Rope Crosby Clamp size 18 millimetre	Each	R
9.122	Stainless Steel 304 Wire Rope Crosby Clamp size 20 millimetre	Each	R

I. Galvanised Drop Forged Eyebolts

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.123	Galvanised Drop Forged Eyebolts size 6 millimetre	Each	R
9.124	Galvanised Drop Forged Eyebolts size 10 millimetre	Each	R
9.125	Galvanised Drop Forged Eyebolts size 12 millimetre	Each	R
9.126	Galvanised Drop Forged Eyebolts size 14 millimetre	Each	R
9.127	Galvanised Drop Forged Eyebolts size 16 millimetre	Each	R
9.128	Galvanised Drop Forged Eyebolts size 18 millimetre	Each	R
9.129	Galvanised Drop Forged Eyebolts size 20 millimetre	Each	R

m. Galvanised Drop Forged Eyenuts

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.130	Galvanised Drop Forged Eyenuts size 6 millimetre	Each	R
9.131	Galvanised Drop Forged Eyenuts size 10 millimetre	Each	R
9.132	Galvanised Drop Forged Eyenuts size 12 millimetre	Each	R
9.133	Galvanised Drop Forged Eyenuts size 14 millimetre	Each	R
9.134	Galvanised Drop Forged Eyenuts size 16 millimetre	Each	R
9.135	Galvanised Drop Forged Eyenuts size 18 millimetre	Each	R
9.136	Galvanised Drop Forged Eyenuts size 20 millimetre	Each	R

n. Stainless Steel Eyebolts

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.137	Stainless Steel Eyebolts size 6 millimetre	Each	R
9.138	Stainless Steel Eyebolts size 10 millimetre	Each	R
9.139	Stainless Steel Eyebolts size 12 millimetre	Each	R
9.140	Stainless Steel Eyebolts size 14 millimetre	Each	R
9.141	Stainless Steel Eyebolts size 16 millimetre	Each	R
9.142	Stainless Steel Eyebolts size 18 millimetre	Each	R
9.143	Stainless Steel Eyebolts size 20 millimetre	Each	R

o. Stainless Steel Eyenuts

Item no	Description	Unit Of Measure	Rate (Including Vat)
9.144	Stainless Steel Eyenuts size 6 millimetre	Each	R
9.145	Stainless Steel Eyenuts size 10 millimetre	Each	R
9.146	Stainless Steel Eyenuts size 12 millimetre	Each	R
9.147	Stainless Steel Eyenuts size 14 millimetre	Each	R
9.148	Stainless Steel Eyenuts size 16 millimetre	Each	R
9.149	Stainless Steel Eyenuts size 18 millimetre	Each	R
9.150	Stainless Steel Eyenuts size 20 millimetre	Each	R

p. Provisional Sum

*Provisional Sum subject to approval	R7 500 000.00

*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.

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 completion as specified in the Contract.

BIDDER'S name:						
BIDDER'S signature: _		Date:				
Name of Firm:	Name of Firm:					
Address						
		·				
		·				
Telephone number:		-				
Fax Number:		-				
Cellular number:						
E Mail Address:						

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 accep	pt or not accept the alternative offered.
Only ISO/SANS/SABS or items registered with the r	elevant regulatory authority will be considered.
	detailed drawings and calculations of the alternative bid of checking calculations and drawings shall be for the
No alternative bid will be considered, unless an unq also submitted.	ualified bid, strictly on the basis of the bid documents, is
If a bidder wishes to submit an alternative for any of indicate on the pricing schedule and complete the fo	f the items in the schedule of quantities, the bidder must orm 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: ERW2411/03: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES 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 12th 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>

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 nat 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.

PRO-FORMA FOR COMPANIES AND CLOSE CORPORATIONS:

"By resolution of the board of directors passed	on (date)
Prof./Dr/Mr/Ms	
has been duly authorized to sign all documents	s in connection with the Bid Document for Contract Number
	and any Contract which may arise there from on
behalf of	
(BLOCK CAPTIALS)	
SIGNED ON BEHALF OF THE COMPANY	
IN HIS CAPACITY AS	
DATE	
FULL NAMES OF SIGNATORY	<u></u>
AS WITNESSES: 1	
2.	

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

We, the undersigned, are submitting	ng this Bid Document off	er in Joint Ventu	re and hereby	authorise Mr/Ms	
	, authorised	signatory	of the	e company	
	_, acting in the capac	ty of lead parti	ner, to sign a	all documents in	
connection with the Bid Document	offer an any contract res	ulting from it on c	our behalf.		
NAME OF FIRM	ADDRESS	ADDRESS DULY AUTHORISED			
NAME OF THEM	ADDICESS		SIGNATORY	<i>(</i>	
		Signatu	re:		
		Name:			
		Designa	ation:		
		Signatu	re:		
		Name:			
		Designa	ation:		
		Signatu	re:		
		Name:			
		Designa	ation:		
		Signatu	re:		
		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:

PRICING SCHEDULE - FIRM PRICES

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 BI	DDER:		
AND DELIVE		E APPOINTMENT OF A SERVICE F AL MAINTENANCE SPARES TO EF	
CLOSING DA	ATE: THURSDAY, 08	B TH MAY 2025 AT 12:00 NOON	
OFFER TO B	BE VALID FOR 120 D	AYS FROM THE CLOSING DATE C	OF BID.
ITEM NO. INCLUDED)	DESCRIPTION	BID PRICE IN RSA CURRENCY	INCLUSIVE OF VAT (ALL APPLICABLE TAXES
Kindly refer	to the pricing sched	dule attached to this document.	
Required by:	<u>MAINTENANCE</u>		
At:	EKURHULENI WA	TER CARE COMPANY	
Brand and M	odel:		(Where applicable)
	rigin: 'AT: kindly indicate th	e details if applicable. If not applicat	(Where applicable) ble, complete it with Not Applicable .
Does the offe	er comply with the spe	ecification(s)?	*YES/NO
If not to speci	ification, indicate dev	iation(s):	
Period require	ed for delivery:	*Delivery: Firm/Not	t firm
Delivery basis	s: To be determine d	l at the conclusion of the Service L	evel Agreement.
Note: All deliv	very costs must be in	cluded in the bid price, for delivery at	t the prescribed destination.
		alue- added tax, pay as you earn, inc skills development levies.	come tax, unemployment
*Delete if not a	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, friend, other) between Page **141** of **190**

	any other bidder and any persons in the may be involved with the evaluation and		VEC / NO
	If so, furnish particulars.		YES/NO
4.12	Are any of the company's directors, truster in service of the state? If so, furnish particulars.	ees, managers, principle sharehol	ders or stakeholders YES / NO
4.13	Are any spouse, child or parent of the shareholders or stakeholders in service of the service of		managers, principle 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 refectormodity) If so, furnish particulars.	ther related companies or busines	s whether or not they
5.	Full details of directors / trustees / memb	pers / shareholders in the service	of the state.
	FULL NAME	IDENTITY NUMBER	STATE EMPLOYEE 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.

² 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.

CERTIFICATION

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

*YES / NO

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

1	Are you by law required to prepare annual financial statements for auditing? *YES/NO
1.1	If yes, submit audited annual financial statements for the past three years or since the date o establishment if established during the past three years.
2	Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days?
	*YES/NC
2.1	If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days.
2.2	If yes, provide particulars.
	
3	Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?
	*YES/ NC
3.1	If yes, furnish particulars
١	Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?

* Delete if not applicable

4.1 If yes, furnish particulars	
	CERTIFICATION
I, THE UNDERSIGNED (NAME)	
CERTIFY THAT THE INFORMATIO	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

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 COMPANY/FIRM

Name of company/firm:
Company registration number:
TYPE OF COMPANY/ FIRM Partnership/Joint Venture / Consortium One-person business/sole propriety Close corporation Public Company Personal Liability Company (Pty) Limited Non-Profit Company State Owned Company TICK APPLICABLE BOX]
I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
The information furnished is true and correct;
 The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 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 of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 disqualify the person from the tendering process; recover costs, losses or damages it has incurred or suffered as a result of that person's conduct; cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation; recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and forward the matter for criminal prosecution, if deemed necessary.
Company name:
Company address:
Name& Surname of Representative:
Signature Of Bidder:
Designation:

Date:

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? (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 (www.treasury.gov.za) and can be accessed by clicking on its link at the	Yes	No
	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)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
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	Yes	No
	any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?		
4.5.1	If so, furnish particulars:	<u>.l</u>	.1
	CERTIFICATION		
	CERTIFICATION		
I. the ur	ndersigned (full name		
certify t	hat the information furnished on this declaration form is true and correct. I accept th		lition to
cancella	ation of a contract, action may be taken against me should this declaration prove to	be false.	
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 bids¹ 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:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² 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:

ERW2411/03: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY OF MECHANICAL MAINTENANCE SPARES AND 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	following statements that	I certify to be tru	e and complete in	every respect:
I certify, on behalf of			(Nam	e 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.

³ 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 R	epresentative:	 	
Signature Of Bidder:		 	
Designation:		 	 <u>.</u>
Date:			

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.

	following Addendum/s listed below have been received and added to this document ase note you may not modify or remove any part of the original Bid document except equirement.
Date	Addendum/s No
SIGNATURE ON BEI	ALF OF BIDDER 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 ordersincluding 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. Delivery and documents

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. <u>Delays in the supplier's performance</u>

- 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. <u>Termination for default</u>

- 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. Termination for insolvency

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. <u>Settlement of Disputes</u>

- 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. <u>Limitation of Liability</u>

- 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: PURCHASE OF GOODS/WORKS

MBD7.1

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

PART 1 (TO BE FILLED IN BY THE BIDDER)

1.	I hereby undertake to supply all or any of the goods and/o	or works described in the attached bidding
	documents to (name of institution)	
	SERVICE PROVIDER/S FOR THE SUPPLY AND DEL	tipulated in bid number BID ERW2411/03: TENDER FOR THE APPOINTMENT OF A IVERY OF MECHANICAL MAINTENANCE SPARES TO ERWAT AS AND WHEN quoted. My offer/s remain binding upon me and open for acceptance by the purchaser e closing time of bid.
2.	The following documents shall be deemed to form and be	read and construed as part of this agreement:
	 (i) Bidding documents, viz Invitation to bid; Pricing schedule(s); Technical Specification(s); Preference claims in terms of MBD 6.1 as Declaration of interest; Declaration of bidder's past SCM practice Certificate of Independent Bid Determinat Special Conditions of Contract; 	s provided for in the Preferential Procurement Regulations 2022; s; ion;
3.	I confirm that I have satisfied myself as to the correctnes works specified in the bidding documents; that the price(s and rate(s) and calculations will be at my own risk.	s and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s)
4.	It is noted that this is rates based tender. The contract is as and when required basis.	limited to Purchase orders issued within the available budget allocated for such on an
5.	I accept full responsibility for the proper execution and fu principal liable for the due fulfilment of this contract.	lfilment of all obligations and conditions devolving on me under this agreement as the
6.	I declare that I have no participation in any collusive pract	tices with any bidder or any other person regarding this or any other bid.
7.	I confirm that I am duly authorised to sign this contract.	WITNESSES
	NAME (PRINT)	1
	CAPACITY	
	SIGNATURE	2
	NAME OF FIRM	DATE:

DATE



MBD7.1

CONTRACT FORM: PURCHASE OF GOODS/WORKS

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

I _____ in my capacity as

	accept your bid under reference number:						
	BID ERW2411/03 dated for the supply of goods/works indicated hereunder and/or further specified in the annexure(s).						
2.	An official order indicatin	g delivery instructio	ons is forthcoming				
	I undertake to make payr the contract, within 30 (th				ne terms and conditions of delivery note.		
ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)		
	Kindly refer to the pricing schedule*	Refer to pricing schedule and or scope	To be determined as signing of SLA	Refer to MBD 6.1	Refer to MBD 6.1		
availa	noted that this is rate- able budget allocated for I confirm that I am duly a	or such on an as a	nd when require		orders issued within the		
	NAME (PRINT)		WITNES	SSES			
	CAPACITY						
	SIGNATURE						
	NAME OF FIRM		2				
	DATE		DATE: _				



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 registered a	and incorporated as such under laws of the Rep	public of South Africa with
Registration Number XXXXXXXXXXXX	(XXXXX under VAT Registration Number XXX)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
represented by	in her capacity as	, of
	and duly authorized thereto by virtue of a reso	lution passed on
	as attached herewith under Annexur	re A).

(HEREINAFTER REFERRED TO AS "THE SERVICE PROVIDER")

1. PREAMBLE

WHEREAS ERWAT has awarded Bid Number :ERW2411/03 to the SERVICE PROVIDER and the SERVICE PROVIDER accepted the bid for the RE: TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES 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: **ERW2411/03** 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: **ERW2411/03** 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. <u>DEFINITIONS AND INTERPRETATIONS</u>

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: ERW2411/03
- 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 TENDER FOR THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES 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 refer to 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 refer to the date on which the "Purchase Order" is issued to the SERVICE PROVIDER.

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 12th 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).
- 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. INDEMNIFICATION

Indemnification is applicable to this bid as set 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 <u>and</u> Statement.
- 9.2 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.

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.

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.

13. RESPONSE TIME

13.1 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.

14. PENALTIES

- 14.1. 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.
- 14.2. (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

15. PERFORMANCE MANAGEMENT SYSTEM

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

16. DELAYS IN THE PERFORMANCE OF SERVICES

- 16.1 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.
- 16.2 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.
- 16.3 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.

16.4 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.

17. TERMINATION FOR DEFAULT

- 17.1. 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:
 - 17.1.1. 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;
 - 17.1.2. If the Service Provider fails to perform any other obligation(s) under the Agreement, or;
 - 17.1.3. If the Service Provider, in the opinion of ERWAT, has engaged in corrupt or fraudulent practices in completing for or in executing the Agreement.

18. TERMINATION OF INSOLVENCY

18.1. 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.

19. WORKING HOURS

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

20. DOMICILE AND NOTICES

20.1. 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:

20.1.1. 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

20.1.2. THE SERVICE PROVIDER

Physical:

Tel no

Email Address:

- 20.2. 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.
- 20.3. Any notice given or any payment made by any party to any other ("addressee") which is;
- 20.4. 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;
- 20.5. 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.
- 20.6. 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.
- 20.7. 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.
- 20.8. Any notice required or permitted to be given in terms of this Agreement shall be valid and effective only if in writing.

23. <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.

24. 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.

25. CONFIDENTIALITY

- 25.1. 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:
- 25.2. The contractual and financial arrangements between ERWAT and other bidders;
 - 25.2.1. ERWAT's financial matters;
 - 25.2.2. 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.
- 25.3. 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-

- 25.3.1. 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;
- 25.3.2. 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.

26. PUBLICITY

26.1. 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.

27. CESSION OF RIGHTS

- 27.1. Save as otherwise expressly stipulated in this Agreement, this Agreement is personal to the parties;
- 27.2. 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.

28. WAIVER OF RIGHTS

- 28.1. 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.
- 28.2. 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.
- 28.3. 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.

29. AMENDMENT OR VARIATION OF THIS AGREEMENT

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

30. ENTIRE AGREEMENT

		s the entire Agreement betw , discussion and agreements	veen the parties and replaces all between the parties.
SIGNED at	on this	_day of	_20

AS WITNESSES:		
1.	Duly authorised for and on behalf of EKURHULENI WATER CARE COI	
2.		
SIGNED at	on this _. day of	20
AS WITNESSES:		
1.		<u></u>
2.	Duly authorised for and on b	ehalf of
		



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	ERW2411/03: THE APPOINTMENT OF A SERVICE PROVIDER/S FOR THE SUPPLY AND DELIVERY OF MECHANICAL MAINTENANCE SPARES 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 product					

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	(FIRM	Discussion on the annual price increase based on the CPI/CPA as provided for in the SLA/Special conditions of contract	Bidder/ERWAT 11 th month of the approved contract for year 2. 23 rd month of the approved contract period for year 3.				
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ACCEPI	ED AND AGREED UPON ON BEF	1ALF OF SERVICE PROVIDER:	
NAME AND SURNAME DELEGATED AUTHORISED PERSON	SIGNATURE	// 2025 Date	
A	CCEPTED AND AGREED UPON C	ON BEHALF OF ERWAT:	
NAME AND SURNAME PROJECT MANAGER/SUPERVISOR	SIGNATURE	// 2025 DATE	
	 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	 Verification of the following mandatory documents in the original tender document submitted: Certified copy of company registration Certified copy of Proof of Ownership Proof of bank details (Bank statement or cancelled cheque) Valid Income Tax for the owner of the business Original Tax Clearance Certificate for the owner of the business PAYE if staff are employed VAT Registration (apper SARS annual tum-over value), if registered for VAT UIF Certificate if staff are employed Workman 's compensation if staff are employed Security Officer's Board - if applicable - security industry Certified proof of disability - if owner is disabled Clear certified copy of owners Identity Document Document stamped and signed by Commissioner of Oath The Declaration of Interest Form completed and signed in full CSD registration document (full and audit reports) 	Contract management section upon award and annually thereafter for the remainder of the contract term			

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ERWAT			nation Department	national treasury 2	
3. Submission of Invoices	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	ury • 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			
Special conditions of contract: E.g. delivery period, response time, frequency of sonices etc.	Xx	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: MS HESTER VAN ZYL	NAME AND SURNAME: MR MASOTLA SEBONA			
SIGNATURE:/ 2025	DATE:/ 2025			

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