

# EXPRESSION OF INTEREST (EOI) FIRST STAGE

# PROVISION OF SERVICES FOR THE TESTING, SERVICING AND CERTIFICATION OF OVERHEAD CRANES, GANTRYS AND LIFTING EQUIPMENT FOR A PERIOD OF 3 YEARS

# **TENDER NO: AW2019/20-26**

ISSUED AND PREPARED BY: C. BHANA AMATOLA WATER PRIVATE BAG X3 VINCENT 5217

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# FIRST STAGE COMPULSORY BRIEFING DATE AND TIME: 15<sup>TH</sup> NOVEMBER 2019 AT 12h00

# FIRST STAGE CLOSING DATE AND TIME: 29<sup>TH</sup> NOVEMBER 2019 AT 14h00

BIDDER TO COMPLETE	
orporation or	NAME of Company/Close Corporation or
It Venture or Sole	Partnership/Consortium/Joint Venture or S
	Proprietor/Individual
om above)	TRADING AS (if different from above)
BER	CSD REGISTRATION NUMBER
om above)	Proprietor/Individual TRADING AS (if different from above)

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# Tender Notice: Expression of Interest

**Tender Requirements** 

# **Application Form**



# AMATOLA WATER EXPRESSION OF INTEREST TENDER NO: AW2018/19-26

### INVITATION AND SCOPE OF WORK

Suitably experienced and qualified professional service providers are requested to respond to the following Expression of Interest:

#### PROVISION OF SERVICES FOR THE TESTING, SERVICING AND CERTIFICATION OF OVERHEAD CRANES, GANTRYS AND LIFTING EQUIPMENT FOR A PERIOD OF 3 YEARS BID CONDITIONS:

- The PPPFA and other relevant procurement legislation applicable to a 3B entity will apply.
- The 80/20 point scoring system will be utilised in terms of the PPPFA regulations
- Tenders which are late, incomplete, unsigned will not be accepted.
- Amatola Water does not bind itself to accept the lowest or any tender and reserves the right to accept any tender or portion of the tender.

## TWO STAGE BIDDING PROCESS

# FIRST STAGE

In the first stage bidders are required to complete an Expression of Interest Application Form which can be downloaded from the Amatola Website @ <a href="http://www.amatolawater.co.za">www.amatolawater.co.za</a> – go to the tender's page

### **CLARIFICATION MEETING**

Compulsory clarification meeting will be held on the **15<sup>th</sup> November 2019** @ Nahoon Dam Boathouse, Nahoon Dam @ **12h00**.

The first stage will comprise the technical submission and will determine if bidders comply with the requirements of the bid. Pre-qualified bidders will be invited to make a presentation to Amatola Water. The requirements of the bid and the full bid invitation can be viewed/ downloaded from the Amatola Water website @ www.amatolawater.co.za

## SECOND STAGE

Only bidders who have scored the minimum functionality score and met the conditions/ criteria/ requirements of the bid as set out in the first stage will be considered in the second stage. The second stage will entail the Financial Proposal and submission of the Full Bid Document.

#### **TENDER ENQUIRIES**

No telephonic enquiries relating to this tender will be entertained. All enquiries regarding this tender must be in writing only and must be directed to: Mr S Biyela, Fax: (043) 707 3770, E-mail: <u>sbiyela@amatolawater.co.za</u>

#### SUBMISSION OF COMPLETED EXPRESSION OF INTEREST APPLICATION FORMS

#### SUBMISSION OF EXPRESSION OF INTERESTS

The original completed Expression of Interest and all supporting documents, must be submitted in a sealed envelope or parcel endorsed/marked with the Bid Number and Bid Description as detailed above. The sealed envelope must be deposited in the Bid/Tender Box located in the reception area of Amatola House, 6 Lancaster Rd, Vincent, East London prior to the closing date and time stipulated above. Bidders will be required to sign a receipt of submission at the Amatola Water reception desk prior to depositing their submission in the tender box. There will be <u>no</u> opening of Expressions of Interest

Mrs V Zitumane Chief Executive

PROVISION OF SERVICES FOR THE TESTING, SERVICING AND CERTIFICATION OF OVERHEAD CRANES, GANTRYS AND LIFTING EQUIPMENT FOR A PERIOD OF 3 YEARS

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<u>LIFTING EQUIPMENT SERVICE &amp; TESTING PROGRAM – 2017 - 2019</u> Bookmark not defined.	Error!

LIFTING EQUIPMENT SERVICE & TESTING PRICE LIST – 2017 - 2019 ......Error! Bookmark not defined.

# **SCOPE OF WORK**

This Scope of work provides a summary of the technical scope, the requirements of Testing and Certification on Overhead Cranes, Gantries & Lifting Equipment @ Amatola Water.

The Contractors scope of work shall include the following requirements: - providing a complete CV & certificates of Registered Inspectors/ Competent Technicians, responsible for the inspection, testing & service of equipment. This request must be in rigid accordance with the OSHACT of 1993, the DRIVEN MACHINERY REGULATION, 17 & 18... And the Amatola Water Safety Health & Environment Standards stipulated in this document.

All Technicians servicing the lifting equipment must be registered with the Engineering Council of South Africa as a Crane Engineering Technician;

- i. therefore he/she must be a qualified electrician in possession of a wireman's license,
- ii. extensive mechanical, structural and welding technique knowledge
- iii. Must be a SAFETECH accredited safety coordinator
- 2. The Company must be registered with the "Lifting Equipment Engineering Association of SA.
- 3. The Company must be registered with Department of Labour and approved in terms of "Driven Machinery Regulations 18
- 4. Contractor to certify equipment in accordance with approved International standards.
- 5. The Contractor shall prepare Technical Reports upon the completion of every service / load test on lifting Equipment at Amatola Water, and the following must appear on completed report
  - a. The service date with the expiry / renewal date of service
  - b. Contact the Planner / Plant Superintendant before entering site where service will be performed. Refer to attachment ; Annexure A
- 6. All work arising from this scope, mainly involving the inspection/test of Overhead Cranes, Gantries & Lifting Equipment lifting equipment, must be identified as a defect item that do not meet safety standards. Provide recommendations for repairs or replacement if required, and submit a written quote.
- 7. Upon the completion of Testing, Servicing & Examination of Overhead Cranes, Gantries & Lifting Equipment lifting equipment at Amatola Water, the Contractor must provide a full report with certification for every Overhead Crane, Gantry & Lifting Equipment tested, including defect report, this must be delivered to the <u>Maintenance Planning Department</u>.

#### The Technical report shall include the following;

- a. Date of inspection
- b. Reference / serial number of equipment , including full description of asset
- c. Full detailed technical report of the Inspection
- d. Findings, Results, recommendations

- e. Lifting Machinery Entity number must appear on report (LME) e.g. Dept. of Labour: LME 102
- f. Lifting Machinery Inspector number (LMI) must appear on report e.g. No. 2003/039 263/23

# **SCOPE OF WORK (continue)**

- 8. The date for commencing services/testing as set out in Annexure A, must be communicated one week in advance with relevant Plant Superintendent/Foreman or Planner, this will allow easy access to areas.
- 9. The contractor's services shall include all accessories for testing & servicing, mobilization of Inspector, transportation, personal protection equipment, etc.

#### 10. SERVICE, INSPECTION AND LOAD TESTING:-

- 3 / 6monthly services & one yearly Load Testing as per the Occupational Health and Safety Act, Regulation 17 &18 must be carried out on all Overhead Cranes, Gantries & Lifting Equipment lifting equipment following the program attached and as per the Amatola Water Standards (see Annexure A)
- Work arising from the legal inspections on equipment in Annexure A must be repaired and made good by the Inspecting contractor. Details of repairs must be specified on technical report and accompanied with a detailed quotation.

## **SERVICE AREA & POINT OF DELIVERY**

#### 1. Area of Service/Point of delivery

- 1.1 Regional Office, Nahoon Dam, East London (25km outside East London, in the direction of KWT)
  □ Yes
  □ No
- 1.2 Laing, Ndevana, Da Gama, Mount Coke & Zwelitsha (75km) and Rooikrantz Water Treatment Works (80km) in the King Williams Town and Stutterheim areas
  Yes
- 1.3 Sandile (150km), Debenek (125km) & Binfield (195km) in the Alice area  $\Box$  Yes  $\Box$ No
- 1.4 Kings Lynn (Peddie) (175km) /Craighead (156km)/Glenmore (185km) in the Peddie area

□Yes □No

1.5 Wriggleswade (85km) in the Stutterheim area

□Yes □No

1.6 Albany Coast (180km) in the Bushmanns area

□Yes □No

- 1.7 Amatola Water reserves the right to negotiate additional points of service during the contract period should the need arise
- N.B Distances indicated is approximate kilometres from East London and is a single trip.

### AMATOLA WATER SHE-STANDARD

- All lifting machinery that requires maintenance is listed on the attached maintenance schedule. Annexure A.
- The physical condition of all lifting machinery and tackle must comply with the requirements of the Driven Machinery and General Machinery Regulations 17 and 18.
- All machines and associated tackle must be identified and clearly marked.
- A suitable qualified person from a contractor must carry out load tests on all lifting equipment at regular intervals as specified by legislation. (Yearly)
- Ensure that the maximum safe working load is clearly displayed on all lifting equipment.
  - Correct opening of hooks must be entered into the register and measured for spread during inspection.
- When hooks are designed with safety latches, ensure that these are in place and functional.
- The competent person from the contractor is to ensure that tests for the goods hoists are conducted at intervals not exceeding 3 or 6 months.
- The comprehensive report to be kept at the machine room of the lift and a copy must be handed to the Maintenance Planning Department.
  - The Maintenance Manager is to ensure that the components of elevators comply with the requirements listed in the electrical installations regulations

# **GENERAL TERMS & CONDITION**

- 1. The Contractor shall fully comply with Amatola Water Certification Procedure & SHE standards, laws and regulations and shall be responsible for any and all penalties, fines, claims or losses arising from Contractors obligations with respect to all such laws and regulations
- 2. The Contractor shall be deemed to have obtained all information that required to provide lifting equipment Inspection services covered by this scope of work and agreement. The lifting equipment Inspector supplied shall be approved by Amatola Water Regional Engineering Manager.
- 3. The Contractor is responsible for following good, Health ,Safety & Environment (SHE) standards

# **TECHNICAL EVALUATION CRITERIA**

No.	Criteria	Component / Weight - age	Mandatory	Scoring /100
1	<b>PROOF OF STAFFING SKILLS</b> - Qualified electrician with a wireman's license with extensive mechanical, structural welding technique knowledge, must be a SAFETECH accredited safety coordinator - <b>CV of the personnel must be included</b>	20%	YES	
2	<b>LMI</b> - a Lifting Machinery Inspector (LMI) registered with the <u>Engineering Association of SA</u> and must be utilized for the testing and examining of cranes and other lifting equipment. e.g. No. 2003/039 263/23 - copies of all certificates must be included	30%	YES	
3	LME - Registered with the <u>Dept of Labour</u> as an approved- Lifting Machinery Entity- (LME) in the terms of "Driven Machinery Regulations 18 - e.g. Dept. of Labour: LME 102 - copies of all certificates must be included	30%	YES	
4	<b>WORKSHOP DESTINATION &amp; FACILITIES</b> - Must be situated in <u>East London</u> , this will reduce the turnaround time attending to Breakdowns and adhoc repairs.	10%		
5	Preferred Method of Testing - <u>Steel or Cast iron weight</u> <u>testing</u> Most suitable for the confined spaces our Equipment are situated, where the use of water filled test Bags would not be possible, this will be a high risk on the damage of our electrical equipment	10%	YES	
TOTAL				

# APPLICATION FORM FOR PROSPECTIVE SERVICE PROVIDERS FOR THE SERVICE & LOAD TEST OVERHEAD CRANES, GANTRYS & LIFTING EQUIPMENT FOR THE PERIOD OF THREE (3) YEARS

#### Please note:

All sections of the application form must be completed in full and submitted with supporting information. (Failure to do so will result in your submission being rejected).

The application form is to be completed by the duly authorised official of the firm and the authority to sign must be attached.

Completed documentation must be e-mailed as decribed in the Bid Invitation/ Expression of Interest.

The firm below hereby expresses interest of the advertised bid.

#### PARTICULARS OF FIRM

- 1. Name of Firm\_\_\_\_\_
- 2. Name of Managing Principal \_\_\_\_\_
- 3. Type of firm (tick relevant box)
  - □ Partnership
  - □ One person business/sole proprietor
  - □ Close corporation
  - □ Company
  - □ [Pty] Limited
  - □ Consortium
  - □ Other (specify)

### **CONTACT DETAILS**

1. Company Name:\_\_\_\_\_

	E-Mail:	
2.	Postal Address:	
	Postal Code:	
3.	Physical Address:	
	Postal Code:	
4.	Eastern Cape Offices:	
5.	National Offices:	

#### **RESOLUTION TO SIGN**

Signatory for companies shall confirm their authority thereto by attaching a duly signed and dated copy of the relevant resolution of the boards of directors to this form.

An example is given below:

By resolution of the board of directors passed at a meeting held on .....

Mr/Mrs ....., whose signature appears below, has been duly authorised

to sign all documents in connection with the Bid for Contract No. ..... and any Contract that may arise there from on behalf of (name of Bidder in block capitals) .....

.....

SIGNED ON BEHALF OF THE COMPANY:....

IN HIS/HER CAPACITY	AS:	 	
DATE:		 	

SIGNATURE OF SIGNATORY: .....