REHABILITATION OF ROADS AT MAJUBA POWER STATION

ENQUIRY NUMBER: MPPPSC001136
CLOSING DATE: 04 DECEMBER 2019
Rules of the meeting

- All attendees to fill in Attendance Register
- All Cell phones to be on silent during the meeting
BACKGROUND
• Following the collapse of one of its 10 000-ton coal storage silos (Silo 20) on 01 November 2014, the Majuba Power Station management was forced to implement alternative measures to transport coal to the power generating units. The solution implemented was to use mobile coal feeders to enable a manual feed of coal to these units. This in turn necessitated the provision of numerous emergency coal stockpiles on site which required access to be granted to fully loaded coal haul trucks onto the internal road network of the station.

• The internal roads of the station were not designed for the traffic loading it was subjected to during this time and as such, suffered severe damage. To remedy this, Eskom is requesting for quotations from suitably qualified contractors to attend to the rehabilitation of numerous internal roadway sections.

• The objective of this contract is to repair and rehabilitate some of the internal roads and related infrastructure that were damaged during reconstruction of Silo 20 at the Majuba Power Station.
TECHNICAL

Presented by: Kesh Mahabir
The roadways subjected to rehabilitation comprises of the following:

Approximately 2075m of asphalt roadway
Access Road 1 – 950m
Access Road 2 – 375m
Part of Workshop Road – 285m
North Street – 165m
Ring Road East – 110m
Ring Road – 190m
Rehabilitation of Emergency Coal Stockpile Areas (A,B,C & E)

Approximately 1100m² concrete Intersection
675m of gravel Haul Road roadway

280m of segmented paving Workshop roadway
Upgrading and rectification of storm water management infrastructure as follows:

Cleaning of all storm water channels
Remove and replace damaged grass blocks in existing channels.
Removing all silt in the road reserve

Construction of a new storm water V-channel 1.2m wide along the left side of Workshop Road

Construction of a new storm water junction box on the new low point to the left of Workshop Road (in line with CH 80) to allow storm water accumulating on the V-channel and block paving to drain through the new junction box connecting to the existing storm water system.
Environmental Rehabilitation of temporary roads used during construction

Environmental Rehabilitation of areas where coal stockpiles previously were located

Rehabilitation of area contaminated with invasive species

Importation and planting of trees

Rehabilitation of site kitchen garden

Relocation of jersey Barriers
CONTRACT MANAGEMENT

Presented by: Siphesihle Mthembu

Contract Management Representative
Contract Type / Duration

- Type of Contract applicable for the project: NEC 3 ECC
- **Main Option applicable**: B - Priced contract with bill of quantities
- **Applicable Secondary Clause**: -
  - X2: Changes in the law
  - X4 Parent Company Guarantee
  - X7: Delay damages
  - X13 – Performance Bond
  - X16: Retention
  - X18: Limitation of liability
  - Z: *Additional conditions of contract*
- Dispute resol Option applicable: - W1: Dispute resolution procedure

**NEC documents for the project are listed as**: 
- C1.1 Offer and Acceptance
- C1.2a Data by the Employer
- C1.2b Data by the Contractor
- C2 Pricing Data Information including Preambles to the BOQ
- C3 Works Information including Annexures. e.g. Construction Drawing.
ENVIRONMENTAL

Presented by: Marcel Meso

Environmental Representative
Environmental Requirements

- **LEGISLATIVE REQUIREMENTS**
  - NEMA and its Subsidiaries
  - NWA
  - Bi-Laws

- **SITE SPECIFICS**
  - EA
  - CEMP
  - WUL
  - SHE Spec
Environmental Requirements

- **DELIVERABLES**
  - EO minimum 3 yrs Qualification – min 3 yrs relevant experience – CV
  - Env Structure – Professional Reg of Resources - responsibilities

- **Develop Env Management – Focus Areas**
  - a. Waste Management – all streams (handling & disposal) recycling-reuse etc
  - b. Alien Vegetation control
  - c. Emergency Preparedness – spillage management
  - d. Incident Management
  - e. Dust Suppression
  - f. Rehabilitation – laydown, disturbed areas etc.

- **SHE Policy Statement - signed**
HEALTH & SAFETY

Presented by: Nontlahla Mduduma

Health & Safety Representative
H & S - REQUIREMENTS

- Acknowledgement of Eskom's SHE rules and other requirements form (Annexure B) signed and submitted by the tenderer;

- Occupational Health and Safety Plan developed and submitted;

- SHE costing included as a separated line on the pricing schedule submitted;

- Baseline Risk assessment covering entire scope of work submitted;

- Valid letter of Good standing submitted;

- Health & Safety Policy signed submitted;

- Proof that the Safety Officer is registered with SACPCMP submitted.

- Company organogram /structure submitted. (Including roles, responsibility & Accountability)
SECTION A (25%) Quality Management System Requirements ISO 9001

(OPTION 1) Valid certification of Quality Management System by ISO accredited body.

A.1 Product/Service Scoping on ISO 9001 certificate and relevant

A.2 Certificate by Approved and Authorized certification authority

A.3 Certification Authority has Recognized International Accreditation

A.4 Validity (expiry date) of certificate
(OPTION 2) Objective of documented Quality Management System that is not certified but aligns to ISO 9001.

A.1 QMS Manual or a document that defines and describes the QMS and its scope or Quality Method statement based on the scope

A.2 Quality Policy Approved by top management

A.3 Quality Objectives Approved by top management

A.4 Control of documented information

A.5 Documented information for Control of Nonconforming outputs

A.6 Documented information for Nonconformity and Corrective Action

A.7 Documented information for Internal Audit

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SECTION B (25%) Evidence of QMS in operation (Tender Quality Requirements-Ref 240-105658000)

B.1 Documented information for defined roles, responsibilities and authorities (Business Structure)

B.2 Documented information for Control of Externally Provided Processes, Products and Services

B.3 Latest Copy of an internal management system audit report (with Nonconformity, Correction and/ or Corrective Action Reports)

SECTION C (20%): Contract Quality Plan Requirements (Ref 240-105658000 and 240-109253698)

C.1 Draft Contract Quality Plan specific to the scope of work as described in the tender documents (Ref ISO 10005)

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SECTION D(20%): Quality Control Plan Requirements (Ref QM-58 or 240-109253302)

D.1 QCP/Checklist/ITP (Quality Control Plan) on similar and/or previous work done.

SECTION E(10%): User defined additional Requirements & miscellaneous (Ref QM-58 240-105658000 and Form A 240-680995127)

E.1 Form A completed and signed.

- Note: Other requirements as per scope of work and or / specification may be requested before or during evaluations.
The Contractor is required to use the price schedule provided for pricing. If there is any information omitted on the pricing schedule and forms part of the works, the supplier should clarify with the Buyer on how it can be submitted.

The pricing is to be done in conjunction with the works information.

‘Shorter Schedule of Cost Component’ rates to be submitted and to be priced in detail.

If the section provided on the ‘Data by Contractors’ is not sufficient to populate, Contractor should submit on a separate sheet. Percentages should be clearly stated.

All calculations on a soft copy (excel) to be linked. This is to detect where the final price is coming from and to minimize arithmetic errors.

Prices are fixed and firm for the duration of the contract as it is less than 12 months.
FINANCE MANAGEMENT

Presented by: Amanda Swart

Finance Representative
TENDER RETURNABLES

- **Signed Audited** Financial Statements of the tenderer for the latest two (2) financial years comparative. Tenderers must note that in the case of a joint venture (JV) or Special Purpose Vehicle (SPV), audited financial statements for each participant in the JV / SPV are required.

- Start-up enterprises formed within the last 12 months are not required to send in statements, but if successful with their tender will be required to send statements for the first year when they are available.
SD&L PRESENTATION

Presented by: Johannes Myanga
SD&L Representative
• Supporting SMME - to encourage / anchor companies to avail subcontracting opportunities to small black owned companies

• Localization – to create a platform for South African based suppliers to be developed into national and international market.

• Supplier Development – to ensure that Eskom’s procurement spend is utilized to develop South African based Suppliers.

• Skills Development – increment of Skills base in South Africa is viewed as a catalyst for Job creation and poverty reduction.
1. B-BBEE Level

This enquiry is open to suppliers/Contractors that have a B-BBEE level 1-4, EME or QSE.

The following must be submitted in confirmation of compliance:

• Valid BBBEE certificate or Valid signed Sworn Affidavit
  • Joint Venture – Only one valid B-BBEE certificate showing both (all) companies involved in the JV must be submitted (not individual/separate certificates)

In addition, the following should be submitted:

• Suppliers/Contractors shall submit certified copies of CIPRO/CIPC registration documents,
  • Certified Identity Document(s) of Company directors
  • Certified copy of Shareholders certificate.

Failure to meet the pre-qualification criteria will result in elimination from further evaluation.

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The tenderer shall submit skills development and CSI proposals as stated below:

<table>
<thead>
<tr>
<th>Skill Development Target</th>
<th>Target</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Skill Type</strong></td>
<td></td>
</tr>
<tr>
<td>SHE Trainee Officers</td>
<td>2</td>
</tr>
<tr>
<td>Plant Operators</td>
<td>2</td>
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<tr>
<td><strong>Total Skills</strong></td>
<td>4</td>
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<tr>
<td><strong>Corporate Social Investment (CSI)</strong></td>
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<tr>
<td>CSI</td>
<td>2%</td>
</tr>
</tbody>
</table>

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COMMERCIAL

Presented by: Spindile Zinto

Commercial Representative
All tenders are evaluated and scored in accordance with Eskom’s Procurement Process and PPPFA (90/10 or 80/20).

Evaluation process will be conducted as follows:

- Basic compliance including pre-qualification.
- Mandatory tender returnables
- Functionality Evaluation
- Local Production and Content
- Price and Preference Point System
- Contractual requirements (SHEQ & Financial Analysis)
Enquiry closes at 10h00 on 04 December 2019

Tender Box located at:

Eskom Holdings SOC Limited
The Tender Office
10 Smuts Avenue
Emalahleni/ Witbank
1035
Documents should be marked clearly, as follows:

- ESKOM HOLDINGS SOC LIMITED
- GROUP TECHNOLOGY AND COMMERCIAL DIVISION
- CONFIDENTIAL TENDER NO: MPPPSC001136
- THE EMPLOYER WILL RESPOND TO THE REQUEST FOR CLARIFICATION RECEIVED UP TO 5 (FIVE) WORKING DAYS BEFORE THE DEADLINE FOR TENDER SUBMISSION
- LATE TENDERS WILL NOT BE ACCEPTED
The tenderer shall submit an original tender, plus 1 complete hard copy of the original tender at tender submission deadline.

Where a Tenderer does not submit 1 complete hard copy of the original tender at tender submission deadline, the tenderer will be disqualified.
Contact Persons:

Spindle Zinto – Procurement Representative

Contact Details:

Tel: +2713 647 6980

Email Address: MajubaGCDTenders@eskom.co.za

More information and any clarifications will be posted on this link:

http://mp2mas17.eskom.co.za/tenderbulletin/search.asp
The tender is published on the following publication:

- Eskom Tender Bulletin
- National Treasury e-Tender Portal
- CIDB i-Tender system
THE END