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# Musina Makhado Special Economic Zone (SEZ)

## Roads and Stormwater Peer Review Bid Clarification Meeting Presentation

Welcome



## Description of MMSEZ Entity

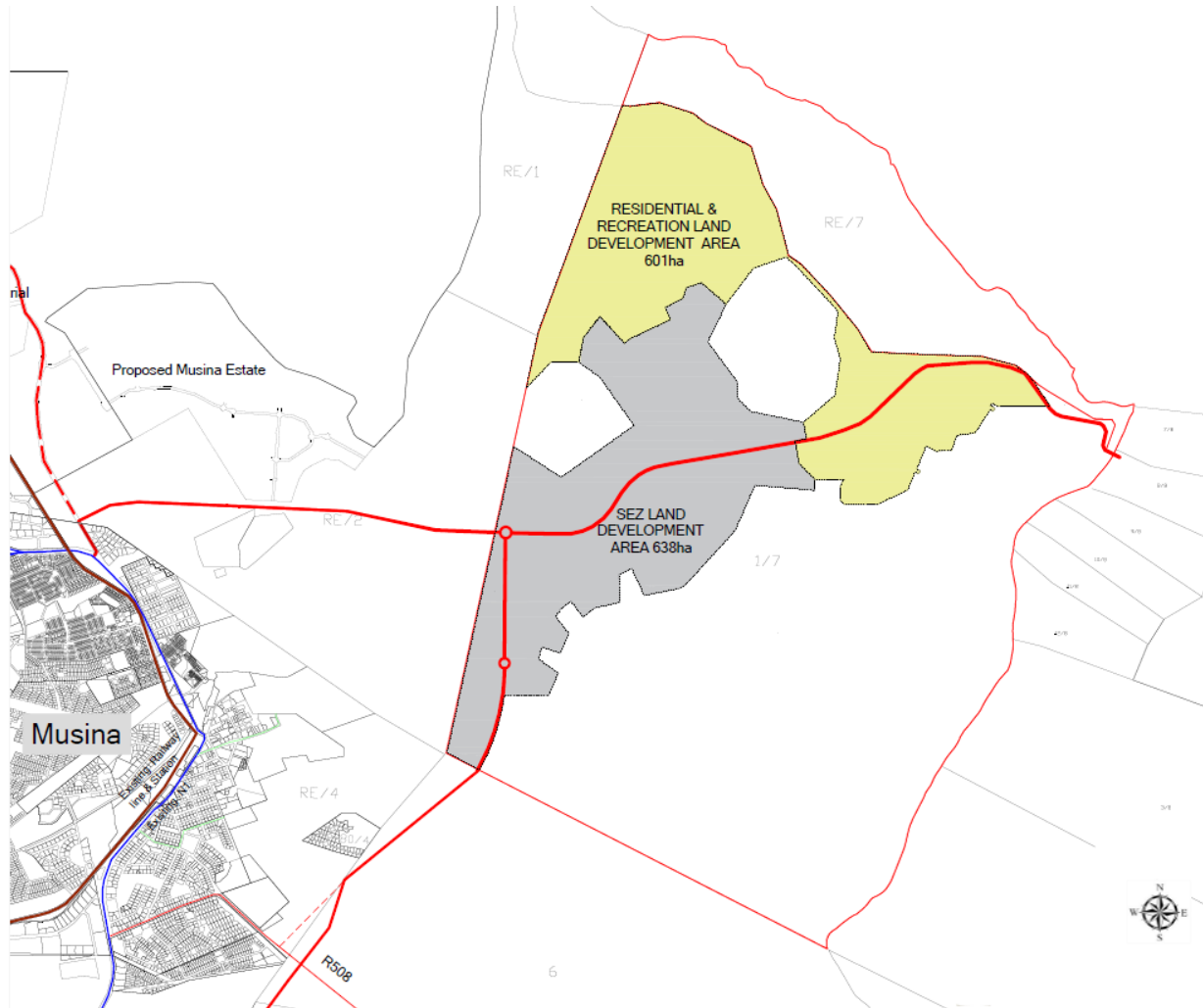
- MMSEZ is a State-Owned Company (SOC) established in terms of the SEZ Act
- MMSEZ's purpose is to develop, manage and operate the SEZ, it is a wholly owned subsidiary of the Limpopo Economic Development Agency.
- MMSEZ designated to be the epicentre of industrial development in Limpopo Province
- MMSEZ to promote industrialization through a beneficiation economy while providing value-adding commercial business solutions.
- MMSEZ aims to achieve rapid industrialization
- MMSEZ seeks to attract foreign and domestic investors in resource-based industries.
- MMSEZ is a green field investment
- MMSEZ provides unique business opportunities in various industrial and supporting clusters such as minerals beneficiation, robotics, logistics, agro-processing, and general, manufacturing.



## Description of MMSEZ Northern Site

- The MMSEZ is made up of two sites and hosted by two municipalities namely, Musina and Makhado located in the Vhembe district of the Limpopo Province.
- The first site is referred to as North Site (Antonvilla) approximately 3500 HA and it is situated between the Musina town and Sand River riverbank, a tributary to the Limpopo River. This site is earmarked for the development of light and medium manufacturing industries, which includes logistics and agro-processing.
- The project to be reviewed is related to the North Site of the MMSEZ which is in the jurisdiction of the Musina Local Municipality.
- The Coordinates of the main entrance to the Site are 22.323600S, 30.075270E.
- A location plan is shown below:

# Description of Nkomazi SEZ – Site Location





## PROJECT SCOPE OUTLINE

1. MMSEZ SOC has **appointed a service provider** to conduct **detailed designs, cost estimates, construction documentations & perform site monitoring services** of the internal and external bulk roads and stormwater in the Phase 1B of the SEZ development in September 2021.
2. The **Professional Fee value** upon which the consulting engineers were appointed was **R19.7Million** incl. Vat.
3. A **contractor was appointed** for the construction phase of the project in June 2023. The construction contract value was **R200 Million incl. Vat.**
4. Due to some **critical problems** the construction contractor's work was initially suspended and the later the contract was terminated.



## PROJECT SCOPE OUTLINE CONT.

1. MMSEZ SOC wishes to appoint a competent professional team to conduct **professional engineering peer review services** engineering designs, specifications, procurement and construction documentation, site monitoring and contract administration of the internal & bulk roads and stormwater in the Phase 1b development of the Northern Site (Antonvilla) of the Musina Makhado Special Economic Zone and to ascertain the following:
  - a) whether the services rendered professionally and correctly in terms of relevant South African **construction standards, regulations, codes of practice and laws** and in line with **world's best practice principals**.
  - b) whether the services rendered in compliance with the appointed service providers' **contractual obligations and that civil engineering design**
  - c) whether all **requisite approvals, certificates, permissions, wayleaves, waivers**, etc. were obtained from the applicable regulatory authorities at the appropriate time in the project development timeframe.
  - d) whether all **applicable Stages prescribed in the Engineering Council of South Africa's Guideline Scope of Services and Tariff of Fees** have been followed and complied with in detail and that the appropriate deliverables criteria have been met, as would be reasonably expected of a competent engineering professional individual or firm
2. This would represent the first phase of the services required.
3. A second phase to this appointment would be to present expert witness type testimony at any dispute resolution hearings that may occur in the future, in whatever form these may take.



## **STRUCTURE OF BID DOCUMENTS**

Bid Document set up with four distinct parts:

- Part A: Bid Document (Bid Data)
- Part B: Terms Of Reference & Scope Of Works
- Part C: Pricing Data
- Part D: Contract Data
- Annexure A: List Of Returnable Documents

## General Procurement Rules, Processes and Returnables

### PART A: BID DOCUMENT (BID DATA)

- INVITATION TO BID
- BID DATA
- BID RULES
- BID SUBMISSION RETURNABLE DOCUMENTATION
- BIDDER'S DISCLOSURE
- FORM SBD 6.1: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022
- FORM OF OFFER AND ACCEPTANCE
  - OFFER
  - ACCEPTANCE
  - SCHEDULE OF DEVIATIONS



## BID DATA

**Bid Data** type information is as per **Part A: Bid Document** will be strictly applied. The following is pertinent:

- **Closing Date:**
- Bid submission at **MMSEZ office** as listed in the document.
- **Late Bids will not be considered**
- All forms and returnable documents to be completed and returned in the **manner stated in the** document
- Documents should strictly be completed in **black ink** only by the bidder. Where **errors** are made, a line should be drawn through the incorrect entry and the correct information included next to that and initialed.
- **Pricing schedule** must be **fully completed and signed** and final bid amount to include **15% Vat (we will correct Vat later when it actually goes ahead)**
- MMSEZ SOC, **reserves a right not to appoint the lowest or any bidder** and reserves the right to **appoint the bidder that proves to be fully capable and qualified to handle and execute the job**
- **Bid validity 21 days**
- Refer Part A Bid Documentation – Sections 2 Bid Data and 3 Bid Rules for **all rules pertaining to this bid process.**



## **Part B: Terms of Reference & Scope of Works**

- Site Location
- Brief, Overall Objectives & Specific Objectives of the Project
- Available Data
- Project Timelines, Time Frames / Milestones
- Applicable Specifications And Standards
- Site Briefing
- Technical & Other Evaluation Criteria
- Contracting & Contract Module
- Empowerment Criteria

## GENERAL EVALUATION CRITERIA

A four-part Evaluation Criteria will be applied as follows:

- 1<sup>st</sup> **Administrative Compliance**
- 2<sup>nd</sup> **Mandatory Requirement Compliance** (pre-qualification criteria)
- 3<sup>rd</sup> **Functionality**
- 4<sup>th</sup> **Price & Preference Points** (for bidders who met the minimum required functionality points of 70)

### 1st Stage – Administrative Compliance:

Submitted bid must meet all bid document requirements which include review of:

- completion of all submission documents,
- Submission of all compulsory required information
- adherence to the bid invitation including attendance to compulsory briefing session.
- Compulsory documentation is listed in Part A: Bid Document, Section 4: Bid Submission Returnable Documentation.
- Bidders that do not meet all the required administrative requirements will be disqualified and will not be assessed for next stage of evaluation.

## GENERAL EVALUATION CRITERIA CONT.

### 2nd Mandatory Requirement (pre-qualification criteria):

- Each bid has **very specific listed skills, qualification, and professional registration requirements** that must be met in the bid submission
- Bidders must attach **copies of appropriate qualifications and professional registration certificates** and the parties put forward must in good standing at the time of bid submission.
- Bidders that **do not meet** all the required **mandatory requirements** (pre-qualification criteria) or **do not provide the necessary qualifications and/or professional registration proof documentation** as stated above **will be disqualified** and will not be assessed for next stage of evaluation.

### 3rd Functionality:

Bid submissions to include supporting documentation that will be provided scored.

Bids are required to provide supporting documentation/information and will be scored for the following:

1. Experience of the Bidding Entity (30 points)
2. One Professional Engineer with Relevant Experience (25 points)
3. Three Assistant Professional Engineer Or Assistant Engineering Technologists with Relevant Experience (15 points)
4. Methodology & Proposal (30 points)

Maximum Score is 100. Threshold for further evaluation is 70. Any bidder scoring less than 70 will not be considered any further.

## GENERAL EVALUATION CRITERIA CONT.

### **4th Price & Preference Points (for bidders who met the minimum required functionality points of 70)**

- 4<sup>th</sup> stage of evaluation will be according to preference points claimed for specific goals and price as per Preferential Procurement Regulations, 2022 and 80/20 preference point system will apply.
- 80 points for price and 20 points for preference points

1. Lowest acceptable bid will score 80 points for price. Bidders with higher prices will score lower points for price on pro-rata basis. Pricing in ZAR incl Vat.
2. If Bidders do not fully complete and sign Preference Points claim per Preferential Procurement Regulations 2022 they will not be awarded points attributed to specific goals.
3. Valid B-BBEE Level Certificates verified by SANAS or issued by CIPC or by sworn affidavit must be provided.
4. Trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level Verification Certificate for every separate tender.
5. Failure to attached Valid B-BBEE Level Certificates verified by SANAS or sworn affidavit attested by Commissioner of Oath will lead to the bidders not being awarded specific goals.

## PRICING DATA

- **Pricing Schedule** to be completed in full and to be signed by authorised signatory
- Rates provided such that the total price offered represents a full, all inclusive, lump sum, offer
- **Bid total, including 15% Vat** to be carried to **Form of Offer**.
- **Schedule of Payments** in line with ECSCA Guidelines included in document

# ANNEXURE A:

Sched Item	Description	Unit	Quantity	Rate (R c)	Amount (R c)
	<b>Peer Review MMSEZ Northern Site - Roads &amp; Stormwater :</b>				
	Preamble: Rates bid shall be lump sum type rates and to include all overheads, profit, various disbursement expenses, etc. No requests for further payment amounts related to these items will be entertained.				
<b>A</b>	<b>Preliminary Activities:</b>				
	<b>A1. Kick-off meeting - on site (Preparation of detailed agenda preparation &amp; detailed minutes preparation)</b>				
A1.1	Cat B Professional Staff Member	hr	8		
A1.2	Cat C Professional Staff Member	hr	24		
	<b>A2. Review of Documents &amp; Gap Analysis (Procurement Documents, Contract Documents, Design &amp; Specification Documentation, Bid Documents, Contract Administration Documents and Development of Peer Review Methodology &amp; Generation of Peer Review Inception Report)</b>				
A2.1	Cat B Professional Staff Member	hr	16		
A2.2	Cat C Professional Staff Member	hr	48		
<b>B</b>	<b>Technical Review :</b>				
	<b>B1 Assessment all reports and of all geometric road, pavement, stormwater, etc. designs and specifications</b>				
B1.1	Cat B Professional Staff Member	hr	20		
B1.2	Cat C Professional Staff Member	hr	80		
	<b>B2. On-site detailed inspection to validate assumptions</b>				
B2.1	Cat B Professional Staff Member	hr	16		
B2.2	Cat C Professional Staff Member	hr	40		
<b>C</b>	<b>Reporting and Recommendations:</b>				
	<b>C1 Preparation of draft peer review report</b>				
C.1.1	Cat B Professional Staff Member	hr	16		
C.1.2	Cat C Professional Staff Member	hr	40		
	<b>C2. Presentation of findings and recommendations to stakeholders</b>				
C2.1	Cat B Professional Staff Member	hr	16		
	<b>C3. Preparation of final peer review report</b>				
C3.1	Cat B Professional Staff Member	hr	10		
C3.2	Cat C Professional Staff Member	hr	20		
<b>D</b>	<b>Additional Services</b>				
D.1	Land Surveying	Prov Sum	1	-	R100 000.00
D.2	Geotechnical Services	Prov Sum	1	-	R50 000.00
<b>E</b>	<b>Disbursements</b>				
E.1	Travel and accommodation	Sum	1		
E.2	Communications (phones, emails, etc)	Sum	1		
E.3	Printing, plotting, binding, etc	Sum	1		
	<b>SUBTOTAL : Peer Review MMSEZ - Roads &amp; Stormwater (Excl Vat)</b>				
	<b>VAT @ 15%</b>				
	<b>Total Bid Price (VAT Incl.) carried to Form of Offer</b>				

## **CONDITIONS OF CONTRACT - GENERAL AND “SPECIAL”**

- **NEC 3 Professional Service Contract** shall apply
- **Employer** will be **Musina Machado Special Economic Zone Soc Ltd**
- For each package **PI Insurance shall be to value of twice the professional fee** applicable to successful bid.
- PI Insurance **limited to 10 years** after completion of contract
- Bidders must provide **proof of current PI Insurance** (not necessarily to the value of PI Insurance required in terms of this bid)
- Successful Bidder will conclude a **Service Level Agreement (SLA)** with Employer. In case of **conflict** between the **SLA** and the **Contract Data**, the **Contract Data shall govern.**
- Employer reserves the right to amend the agreement and/or final scope of works prior to finalisation thereof between the parties



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**Thank You**