

BID NO: ELM 04/2021(RE-ADVERT) CONSTRUCTION WORK AT LEEUEWPOORT LANDFILL SITE



Current Conditions on site

EMALAHLENI LOCAL MUNICIPALITY



BID NO: ELM 04/2021(RE- ADVERT)

CIDB Ref number: 100071175

CONSTRUCTION WORK AT LEEUWPOORT LANDFILL SITE

T1. TENDER NOTICE AND INVITATION TO TENDER

Tenders are hereby invited for project as listed below in Emalahleni Local Municipality.

No	Bid No.	Project Description	CIDB Grading	Contact
1	ELM 04/2021	Construction Work at Leeuwpoot Landfill Site	4CE or 3CE PE	Siyandiza Consulting Engineers (Pty) Ltd 082 257 7628

Prospective tenderers must be registered with the CIDB. Joint ventures or companies which are part of a joint venture must also be registered with the CIDB.

Emalahleni Local Municipality invites tenders for the **CONSTRUCTION WORK AT LEEUWPOORT LANDFILL SITE**

The contract comprises the Completion of Phase1 for the Construction Work at Leeuwpoot Landfill Site and the Installation of a 24m Weighbridge.



Bid documents will be obtainable from the following websites www.emalahleni.gov.za and www.etenders.gov.za

To prevent the spread of the Covid-19 virus through interactions a non-compulsory virtual clarification meeting with representatives of the Employer will take place on 27 October 2021 starting at 10h00 via Microsoft Teams. Tenderers are required to register for attending the virtual briefing to be conducted by the Clients Representative by sending details (email address and representative name and surname) of the bidding entity to admin@siyandiza.com . A Microsoft Teams invite will be sent to the bidding entities registered not later than 26 October 2021 at 12:00. Minutes of the clarification meeting will be made available (published online) after the clarification meeting on 03 November 2021.

Duly completed tenders enclosed in a sealed envelope marked “**BID NO: ELM 04/2021 (RE-ADVERT)– CONSTRUCTION WORK AT LEEUWPOORT LANDFILL SITE** ”with the name of the Bidder, shall be deposited in the tender box situated at the Glass Cubicle outside the Emalahleni Local Municipality Civic Centre in Mandela Street, Emalahleni before the 26 of November 2021 at 11h00 on Friday, tenders will immediately be opened in public. **The Tenders shall remain valid for a period of 90 days from the closing date.** Telegraphic, telephonic, fax, telex e-mail or late tenders will not be accepted.

A preferential point system shall apply whereby a contract will be allocated to a tenderer in accordance with the Preferential Procurement Framework Act, Act No.5 of 2011 and as defined in the Conditions of tender document, read in conjunction with the supply Chain Management Policy of Emalahleni Local Municipality where 80 points will be allocated in respect of price and 20 points in respect of B-BBEE Status level of contribution.

Queries relating to the issues of these documents may be addressed to:

Mrs Z .Moroku

Tel No. 013 690 6497

Fax No. 013 690 6207

E-mail. masangonz@emalahleni.gov.za

Or

Mr M.E Sedupane

Tel No. 013 690 6298

Fax No. 013 690 6207

E-mail. sedupaneme@emalahleni.gov.za

or

Siyandiza Consulting Engineers (Pty) Ltd

Ms Mpho Masuku

Tel No. 082 257 7628

E-mail. admin@siyandiza.com

Employer:

The Municipal Manager:
Emalahleni Local Municipality
P.O. Box 3
EMALAHLENI, 1035



The tender document's contents are as follows:

Part T1: Tendering Procedures

T1.1 Tender Notice and invitation to tender

T1.2 Tender Data

Part T2: Returnable Documents

T2.1 List of Returnable documents

T2.2 Returnable schedules

THE CONTRACT

Part C1: Agreements and Contract Data

C1.1 Form of Offer and Acceptance(Yellow)

C1.2 Contract Data(Yellow)

Part C2: Pricing Data

C2.1 Pricing Instructions(Yellow)

C2.2 Bill of Quantities(Yellow)

Part C3: Scope of Work

C3 Scope of Work

Part C4: Site Information

C4 Site Information

Part C5: Additional Relevant Documents(White)

C5 Tender drawings

COMMUNICATION

Attention is drawn to the fact that verbal communication given by the Employer's representative prior to the close of tenders will not be regarded as binding on the employer. Only information issued formally by the employer in writing to the tenders, under the signature of the Accounting Officer or his nominee will be regarded as amending the tender documents. Tender offer communicated on paper shall be submitted as an original.

In the event that no correspondence or communication is received from the ELM within ninety (90) days after the stipulated closing date and time of the tender, the tender proposal will be deemed to be unsuccessful.

Tenderer Obligations

Eligibility

Only those tenderers who satisfy the following criteria are eligible to submit tenders:

Only those Tenderers, who are registered with the Construction Industry Development Board (CIDB), in a Contractor grading designation equal to or higher than 4CE or 3CE PE or higher class construction work, are eligible to have their tenders evaluated.

Responsive tenders are ONLY those tenders with all documents and pages, contained herein, that have been signed by the responsible person duly authorised to sign all documents indicated on the returnable document 'FORM D Authority of Signatory.'

Joint ventures are eligible to submit tenders provided that every member of the Joint Venture has professionals registered with the CIDB. The combined contractor grading designation calculated in accordance with CIDB Regulations is equals to or higher than 4 CE or 3 CE PE class of construction work

Cost of Tendering

The Employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer satisfy requirements.

Check documents

The tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

Clarification Meeting

No compulsory clarification meeting will be held.

Closing Time:

The time and location for opening of the Tender offers are:

Closing Time: 11h00

Closing Date: **26 November 2021**

Location: Emalahleni Local Municipality

P.O. Box 3

EMALAHLENI,

1035

SCOPE

Location: Emalahlani

The site is situated ±8,4km from the Emalahlani CBD, and ±2,5km North West of the Emalahlani airfield which falls within the Emalahlani Local Municipality area of jurisdiction.

The Scope is as Follows:

- The work covered by this contract comprises the completion of the outstanding works of Phase1 "Construction Works at Leeuwpoot Landfill Site and the Installation of 24m galvanized weighbridge with all associated civil works and instrumentation".

Main Building

- The walls to be cleaned and repainted.
- 1x main burglar door to the offices is vandalized, to be replaced
- 6x in-doors are chipped and need repainting.
- 2x toilet tank lids to be replaced.
- 1x window frame and burglar to be replaced.
- The geyser is vandalized and all copper pipes stolen, to be replaced complete.

Ablution block and Storage Room

- The rain water goods (gutters, fascia's board and down-pipe) were damaged and to be replaced.
- The roof to be fixed.
- The tiles in the storeroom are chipped and to be fixed.
- The apron outside the ablution block is damaged.
- The wash bay concrete has cracked at about 12m³, to be fixed.

Fencing

- ±200m Coil Type Concertina wire all around the landfill fence is damaged, to be replaced.
- ±1,8km of 1.8m height Concrete palisade fence is also damaged, to be replaced.

Plant Parking

- ±686m Welded razor concerting wire fencing at the maintenance plant parking was vandalized, to be replaced.
- Earthworks – 406m² with concrete stones.
- Concrete stones.
- Farm gate – 4,5m² with 2x posts.

Storm-water Control

Berms

- ±800m Berm alongside the fence to be re-constructed.
- ±29m Berm alongside the entrance to be re-constructed.

Cleaning

- Storm-water pipe outlet is completely covered with sand, to be cleaned.
- Cleaning the ±22m² storm-water next to the ablution block.

Paving and Kerbing

- 316m² of the concrete paving blocks to be re-installed.
- 11m fig.8c (1m long) kerbs are also to be re-installed.
- 3m (330mm long) fig.8c kerbs to be re-installed.
- 1x transition (1m long) kerbs to be re-installed.

Drift

- Construction of the concrete drift at the entrance to control the flow of running water.

Electricity (Guard House)

- 1X Distribution Box complete with earth leakage, main switch and 5 circuit breakers to be replaced.
- Supply and Install 1x 50Kva Transformer (Three phase distribution transformer). Voltage: 11000/420V
- Installation of control box with 4 core (45m) cable complete

Gate

- ±3,5m² gate rail is covered with heaps of sand and needs to be cleaned.
- The D5 gate motor is stolen and needs to be replaced.

Paved Parking

- The paved parking is flooded with sand. The paving needs to be cleaned and a berm to be constructed to control the flow of water.

Paving (Weighbridge)

- Installation of concrete paving blocks on both sides of the weighbridge.

Guard House and Entrance Boom-gate

- Supply and Install 2x - 2,5m Tyre-spike automatic boom-gates complete with all electronics, logic and loop detector including testing thereof.
- The Gate Motor kit for the 6m steel palisade gate is stolen and needs to be replaced.
- Supply and Install 2x CCTV units with 6 cameras each at the gate entrance.

Solar Street Lights

- Supply and installation of 4x Falcus 15m solar powered street lights or similar approved.
- Poles are to be in accordance with SABS 0225 Specification
- All products to be hot dip galvanised by a SABS Approved galvaniser in accordance to SANS 121/ SABS 1461 Specification.
- All poles to be manufactured from grade S 355 steel manufactured in accordance to SANS 657/1 and 3 Specification.
- All openings (i.e access doors, cable entries, etc) should be done by means of Plasma Arc.

Weighbridge (Specialised Work to be carried out by a SANAS Accredited sub-contractor)

- Supply and Install above ground 2 x – 24m fully electronic galvanized weighbridge complete with weighbridge foundations.
- The sub-contractor appointed should offer a turn-key package including excavation for the foundations, construction of the foundation, installation of the weighbridge, supply the software for data processing programs (should include training), licence plate recognition technology, CCTV camera system, boom barrier, high bright LED traffic robots.
- Construction of a control room, fully furnished with control equipment.
- Cabling and Electrical Installation.

High Level Tank

- Pipe for transferring water from the tank to the trucks, to be installed.
- 150mm PVC Flat hose, flexible hose poly pipe.

OCCUPATIONAL HEALTH AND SAFETY

- DEVELOP A SAFETY FILE
- ADHERE TO OHS REGULATIONS
- ADHERE TO COVID-19 REGULATIONS



QUALITY

- CONSTRUCTION QUALITY CONTROL
- QUALITY MONITORING
- QUALITY CONTROL

Reports, inspection data, test results

- INSPECTION PLAN

Verify the quality, inspect each phase





THANK YOU.