



East London IDZ

REQUEST FOR PROPOSALS PHASE 1 AND 2 UPGRADES OF 11 kV ELECTRICAL INFRASTRUCTURE – ZONE 1A EAST LONDON IDZ

Contract No: ES/18/ELEC/PHASE 1&2/Z1A
31 July 2018

RFT Briefing Session Agenda

- **Overview of the East London IDZ**
 - Who is the East London IDZ
 - Location of Works
- **RFT Overview and General Information**
 - Scope
 - Timeline
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- **Procurement Guidelines**
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 - RFQ Completion Guidelines
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- **Question and Answer Session**



East London IDZ

Overview of the East London Industrial Development Zone



Who is the East London IDZ?

- The East London IDZ is an entity which exists to help manufacturers to become globally competitive through the development and efficient management of a modern, purpose built industrial location, which offers investing industries a streamlined business environment enhanced by a range of supporting services.
- The company is owned by the provincial Department of Economic Development, Environment Affairs and Tourism (DEDEAT) and the Buffalo City Metropolitan Municipality (BCMM).
- The organisation is governed by a board of directors - representatives of key stakeholders that are integral to the successful functioning of the organization.



East London IDZ

RFP Overview and General Information



OVERVIEW

The East London Industrial Development Zone (Pty) SOC – (ELIDZ) is positioned on the West Bank of the Buffalo River and falls within the boundaries of the Buffalo City Metropolitan Municipality (BCMM).



DIRECTIONS:

FROM AIRPORT:
TURN LEFT OUT OF AIRPORT ONTO SETTLERS WAY
TURN RIGHT AT FIRST SET OF ROADS (CHESTER RD)
FOLLOW CHESTER RD ALL THE WAY TO THE BRIDGE

FROM TOWN / OXFORD STREET:
TURN RIGHT AT THE CIRCLE AT THE BOTTOM OF OXFORD ST INTO RUBY ST
FOLLOW RUBY STREET ALL THE WAY TO THE BUFFALO BRIDGE WHERE IT BECOMES SETTLERS WAY
FOLLOW SETTLERS WAY THROUGH 8 SETS OF ROADS
AT THE 5TH SET OF ROADS TURN LEFT INTO CHESTER RD, FOLLOW CHESTER RD ALL THE WAY TO ELIDZ
(IF YOU ARE HEADING TO THE BRIDGE AND OFFICE - TURN LEFT AT CIRCLE AND LEFT AGAIN INTO PARKING AREA)

CO-ORDINATES: -33.049051, 27.853281

OVERVIEW

LOCATION OF WORKS



Scope

THE FOLLOWING IS THE SUMMARIZED SCOPE OF WORK:

WORKS AT LEACHES BAY SUBSTATION – Phase 1

1. Reposition the AC/DC Panel at Leaches Bay switching room to a new position as indicated on the drawing LB-PL;
2. Install 4 x 11kV 800A CB Panels at Leaches bay substation switching room as per LB Panel layout drawing LB-PL;
3. 3. Install 4 x MV Feeder protection schemes (3RF1100 or equivalent) near the control panels indicated in drawing LB-PL ;
4. 4. Integration of feeder metering into the existing metering panel near the control panels indicated in drawing LB-PL;
5. 5. Cabling between panels (Feeder panel, switchgear, ACDC, etc.) as indicated in the drawings.

WORKS AT SWITCHING STATION SS 1A1 – Phase 1

1. Extend the Switching Station building as indicated in drawings SS1A1-P and SS1A1-XS;
2. Install 2 x 11kV 1250A CB Panels as per the panel layout (PL) drawing and re-label the board as indicated in drawing SS1A1-PL;
3. Cabling for supply of new panels from existing AC/DC panel and/or BTU.

Scope

WORKS AT SWITCHING STATION SS 1A2 – Phase 2

1. Extend the Switching Station building as indicated in drawings SS1A2-P and SS1A2-XS;
2. Install 2 x 11kV 1250A CB Panels as per the panel layout (PL) drawing and re-label the board as indicated in drawing SS1A2-PL;
3. Cabling for supply of new panels from existing AC/DC panel and/or BTU.

WORKS AT SWITCHING STATION SS 1A3 – Phase 1

1. Extend the Switching Station building as indicated in drawings SS1A3-P and SS1A3-XS;
2. Install a new 11kV MV Board section at SS 1A3 as per the panel layout drawing SS1A3-PL and link to the existing section;
3. Cabling for supply of new panels from existing AC/DC panel and/or BTU.
4. Testing and commissioning of available panels that might be free issued by ELIDZ

Scope

WORKS AT SWITCHING STATION SS 1A4 – Phase 2

1. Extend the Switching Station building as indicated in drawings SS1A4-P and SS1A4-XS;
2. Install a new 11kV MV Board section at SS 1A4 as per the panel layout drawing SS1A4-PL and link to the existing section;
3. Cabling for supply of new panels from existing AC/DC panel and/or BTU.
4. Testing and commissioning of available panels that might be free issued by ELIDZ

AC/DC BOARD

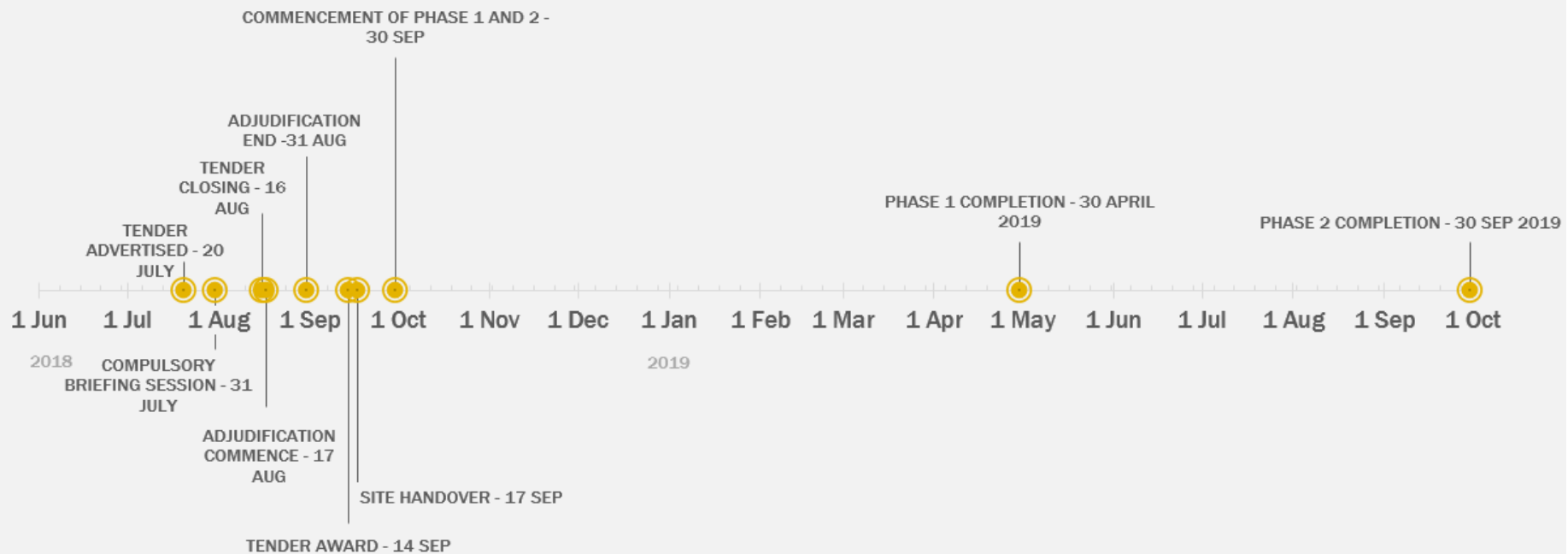
1. Install new AC/DC panel with integrated charger and battery cabinet (if applicable)
2. Cabling for supply of new panels from the new AC/DC Board (if applicable)

Scope

SITE WORKS (as per drawing ELIDZ-SLD)

1. Install 2 x 11kV, 3core-240mm² XLPE, SWA Copper cables (outgoing feeders) and applicable joints and terminations between Leaches Bay and Switching Station SS 1A1;
2. Install 2 x 11kV, 3core-240mm² XLPE, SWA Copper cables (outgoing feeders) between Leaches Bay and Switching Station SS 1A3;
3. Install 2 x 11kV, 3core-240mm² XLPE, SWA copper cables (outgoing feeders) between the Switching Station SS 1A1 and SS 1A3 for supply to the new Automobile Supply Park (ASP), achieved by looping both cables in and out of ASP station.
4. Install 2 x 11kV, 3core-240mm² XLPE, SWA Copper cables (outgoing feeders) between Leaches Bay and Switching Station SS 1A3;
5. Install 2 x 11kV, 3core-240mm² XLPE, SWA Copper cables (outgoing feeders) and applicable joints and terminations between SS 1A3 and Switching Station SS 1A4;

Timeline



ADDITIONAL INFORMATION

- **LAYOUT PLAN**
- **SINGLE LINE DIAGRAM**
- **DESIGN SPECIFICATIONS**
- **CEMP SPECIFICATIONS**
- **GENERAL OCCUPATIONAL HEALTH AND SAFETY SPECIFICATIONS**
- **GUIDELINES TO COMPLETION OF SUPPLIER DEVELOPMENT PLANS**
- **LIST OF TECHNICAL DRAWINGS**

BOQ

Summary of Bills

Bill No.	Description	Amount (R)
1	PRELIMINARY AND GENERAL	
2	PROVISIONAL SUMS	
3	LEACHES BAY	
4	SWITCHING STATION SS 1A1	
5	SWITCHING STATION SS 1A2	
6	SWITCHING STATION SS 1A3	
7	SWITCHING STATION SS 1A4	
8	PROVISION FOR MINIATURE SUBSTATION	
Sub-Total		
Provisional sum: Allowance for Contract Price Adjustment (10% of Sub-Total)		
Sub-Total		
Provisional sum: Allowance for Contingencies (10% of Sub-Total)		
Total Construction Cost		
Value Added Tax at 15%		
Total Amount of Tender Carried Forward to Form of Offer and Acceptance		

Considerations

- **Financial Considerations**

- A Non- signed FORM OF OFFER of the financial proposal within the “Envelope B” submission will result in the disqualification of the tender
- **No** financial related offers may appear in envelope “A”

- **SHE & CEMP**

- The contract period will require the appointment of Agent to cover prescribed legal obligations, detailed in the attached documentation.



East London IDZ

Procurement Guidelines

Procurement Guidelines

- **Purpose**
 - Procurement Policy
 - Two-Envelope Method
- **Evaluation Criteria**
 - Functionality – 75%
 - Tenders with functionality scores less than the requirement stipulated above will not be considered.
 - Functionality Criteria – as contained in Conditions of Tender in Envelope A
- **Preference Points 80/20**
 - Price - 80
 - B-BBEE - 20

Procurement Guidelines

Technical Submission (Envelope A)

- **Completion of Procurement Forms**

- Envelope A comprises of two volumes, **A(1 of 2)** and **A(2 of 2)**
- Completion of all sections of Procurement Handbook, inclusive of **Disclosure of Interests** page (Compulsory).
- Submission of B-BBEE Certification as outlined in the B-BBEE Act/ original/Certified valid copy
- Valid SARS TAX clearance Certificate
- Documents listed under RETURNABLE SCHEDULES/DOCUMENTS must be submitted with Envelope A(2of 2)
- Inclusion of Price or any price details in envelop A 'Technical Proposal ' will result in disqualification of the tender

Financial Submission (Envelope B)

- **Completion of Price Proposal Schedule**

- Non- Completion of the Bill of Quantities in envelope B 'Financial Proposal' will result in disqualification
- Tendered Price on Form of Offer (figures vs. words & signatures)
- Non signed Form of Offer will result in disqualification of the tender

Procurement Guidelines

Envelope Submission

- Two separate envelopes clearly marked **Envelope A ‘Technical Proposal’ & Envelope B ‘Financial Proposal’**
- **Name of the project and tender reference number , plus the name and address** of the submitting Company must be clearly stated on both envelopes submitted.

Joint Venture Submission

- JV Document Submissions (e.g. Tax Clearance, B-BBEE Certificates, Business Reg etc.)
- JV Participation Split (%) and signed Agreement

RFP COMPULSORY RETURNABLES

- **Registration on Central Supplier Database (CSD) from National Treasury and MAAA**
- **Letter of Good Standing with Compensation Commissioner**
- **Declaration of Form of Acceptance to be signed**
- **Proof of Company Registration**
- **Proof of registration with CIDB in required category**
- **ELIDZ Procurement Handbook**
- **Local Content Declaration**
- **Proposed SMME work package identification for 30% sub contracting portion.**

RFQ Completion Guidelines

- **Explanation of Tender document**
 - Complete the List of Returnables checklist to ensure all documentation required is included in your submission.
 - Envelope A contains the Conditions of Tender; Conditions of Contract and Returnables
 - Envelope B contains the Form of Offer, Form of Guarantee, Pricing instructions and the Bill of Quantities.
 - Attach all attachments behind provided cover pages
 - All tender docs must be binded.
- **Tenders to be submitted** in tender boxes provided in the reception area of ELIDZ Admin 1 Building, Lower Chester Rd, Sunnyridge, East London and close on the 16 August 2018 at 12h00.
- **Submissions A & B** to be submitted in two separate and clearly marked envelopes, with the Tenderers details on the back of each envelope.
- **All parties** are to ensure they have signed the attendance register

Adjudication Structures

1. Evaluation of Tenders (Adjudication Structures)

Internal Evaluation Committee conducts tender evaluations
(may invite experts from outside)

Adjudication: based on financial delegations

Adjudicating Structures

- Procurement Committee
- Finance & Tender Committee of the Board
- Board of Directors

2. Award

- Letter of Appointment
- Signing of SLA

Handling of Questions after Briefing Session

- Questions relating to the RFP will only be accepted in writing up until the close of business on 6 August 2018 @ 12h00. Response to these questions will be provided by close of business @ 16h00 on 8 August 2018.
- All questions will be noted, responded to via email and circulated to all respondents. (Please ensure that you sign the register and provide a valid and legible email address)
- All questions must be submitted to:
 - Ms Anathi Mgwaza
 - Email: anathi@elidz.co.za
 - Contact No: (043) 702 8200



East London IDZ

Question and Answer Session

