

ZIMBABWE ELECTRICITY TRANSMISSION & DISTRIBUTION COMPANY

HEAD OFFICE ELECTRICITY CENTRE, 25 SAMORA MACHEL AVENUE, HARARE P.O. BOX 377, HARARE TELEPHONE: 774491/9, 774508/35 FAX: 774542/3, 758356

OUR REF: FN/ec
YOUR REF
WHEN CALLING WITH REFERENCE TO THIS LETTER PLEASE ASK FOR
F. Nyamakambo

31 May 2023

To All Bidders

Dear Sir/Madam

ADDENDUM NO. 1 TO TENDER NO. ZETDC/INTER/01/2023 FOR THE DESIGN, MANUFACTURE, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF 175MVA, 330/132/11KV POWER TRANSFORMER AT ALASKA 330KV SUBSTATION.

The above subject matter refers.

Kindly find attached **Addendum No. 1** in response to queries raised by participating bidders for Tender No. ZETDC/INTER/01/2023 for the Design, Manufacture, Supply, Delivery, Installation and Commissioning of 175MVA, 330/132/11kV Power Transformer at Alaska 330kV Substation.

Yours faithfully

F. NYAMAKAMBO

SUPPLY CHAIN MANAGER

ZIMBABWE ELECTRICITY TRANSMISSION & DISTRIBUTION COMPANY



ADDENDUM NO. 1

TO STANDARD BIDDING DOCUMENT (SBD) FOR TENDER NO. ZETDC/INTER/01/2023

For the Design, Manufacture, Supply, Delivery, Installation and Commissioning of 175MVA, 330/132/11kV Power Transformer at Alaska 330kV Substation



TENDER NO. ZETDC/INTER/01/2023 FOR THE DESIGN, MANUFACTURE, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF 175MVA, 330/132/11KV POWER TRANSFORMER AT ALASKA 330KV SUBSTATION

ADDENDUM NO. 1

Item Description/Standard Bidding Document (SBD) Clause/Item/Page No.	Amendment
1. Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 14 on page 5 of 145 of the SBD.	Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 14 on page 5 of 145 of the SBD is hereby amended to read as follows:
14. Payment terms are within 30 days after delivery and must be clearly stated for both local and foreign bidders. Payment will be in Zimbabwean dollars (ZW\$) at prevailing Reserve Bank of Zimbabwe Interbank Rate on the	14. Payment terms are through a Letter of Credit (LC) and Telegraphic Transfer (TT) or Real Time Gross Settlement (RTGS) as follows: (Bidder to choose either Option 1, Option 2 or Option 3) OPTION 1: LOCAL BIDDERS AND FOREIGN BIDDERS
date of payment for local bidders. Foreign bidders will be paid in United States Dollars (USD) within 30 days after delivery;	(i) Payment terms are within 30 days after delivery and must be clearly stated for both local and foreign bidders. Payment will be through RTGS in Zimbabwean dollars (ZW\$) at prevailing Reserve Bank of Zimbabwe Interbank Rate on the date of payment for local bidders. Foreign bidders will be paid through TT in United States Dollars (USD) within 30 days after delivery;
ZETDC H/O PROCUREMENT	OPTION 2: LOCAL BIDDERS
2nd Floor. Southwing, Electricity Centre 25 S Machel Avenue, Harare Tel: 0242 750262 procurement@zetdc.co.zw	(i) Foreign Component: 100% Letter of Credit (LC) to a foreign company i.e. Original Equipment Manufacturer (OEM) in US\$ currency i.e. through an irrevocable and confirmed Letter of Credit with payment being released as per the following milestones: (The LC amount shall only be the OEM's amount excluding duty and VAT)

- √ 40% of LC amount with approved drawings and after satisfactory Factory Acceptance Test (FAT) i.e. against a FAT certificate issued and signed by ZETDC.
- ✓ 10% of the LC amount against original Bill of Lading.
- ✓ 25% of the LC amount against Goods Received Note (GRN) with payment being released within 30 days from date of delivery.
- ✓ 20% of the LC amount after hot commissioning.
- ✓ 5% of the LC amount as retention after expiry of 12 months warranty period.

N.B. The 15% VAT on amount paid direct to foreign company i.e. OEM on behalf of the local bidder shall be paid to local bidder's Nostro Account in US\$ currency.

(ii) Local Component: Balance, which shall be the local bidder's amount including part of VAT amount shall be paid to local company (bidder) in ZWL\$ currency at prevailing Reserve Bank of Zimbabwe Interbank Rate as on the date of payment within 30 days after delivery and acceptance of the goods by ZETDC.

N.B. The 15% VAT on amount paid to local bidder shall be paid to local bidder's ZWLS Account.

OPTION 3: FOREIGN BIDDERS

(i) (ii) 100% Letter of Credit (LC) to a foreign bidder in US\$ currency i.e. through an irrevocable and confirmed Letter of Credit with payment being released as per the following milestones: (The LC amount shall be 75% of contract sum)



		 ✓ 40% of LC amount with approved drawings and after satisfactory Factory Acceptance Test (FAT) i.e. against a FAT certificate issued and signed by ZETDC. ✓ 10% of the LC amount against original Bill of Lading. ✓ 25% of the LC amount against Goods Received Note (GRN) with payment being released within 30 days from date of delivery. ✓ 15% of the LC amount after hot commissioning. ✓ 5% of the LC amount as retention after expiry of 12 months warranty period. (ii) Balance, which shall be 25% of contract sum shall be paid to foreign bidder in US\$ currency within 30 days after delivery and acceptance of the goods by ZETDC.
		N.B. No Advance Payment or Advance Payment Guarantee is acceptable for this tender. Non- compliance shall lead to disqualification of the bid.
2.	Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 13 on page 5 of 145 of the SBD.	Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 13 on page 5 of 145 of the SBD is hereby amended to read as follows: 13. Applicable incoterms must be C.I.P. Alaska 330kV Substation, Chinhoyi and must be clearly stated by the bidder as the offered incoterm. N.B. The above requirement is under incoterms 2020.
3.	Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 23 on page 5 of 145 of the SBD.	Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 23 on page 5 of 145 of the SBD is hereby amended to read as follows: 23. The warranty period for the power transformer complete with accessories (i.e. power transformers, circuit breakers, current transformers and surge arresters and protection and control panels respectively) shall be twelve
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		 ✓ 40% of LC amount with approved drawings and after satisfactory Factory Acceptance Test (FAT) i.e. against a FAT certificate issued and signed by ZETDC. ✓ 10% of the LC amount against original Bill of Lading. ✓ 25% of the LC amount against Goods Received Note (GRN) with payment being released within 30 days from date of delivery. ✓ 15% of the LC amount after hot commissioning. ✓ 5% of the LC amount as retention after expiry of 12 months warranty period. (ii) Balance, which shall be 25% of contract sum shall be paid to foreign bidder in US\$ currency within 30 days after delivery and acceptance of the goods by ZETDC. N.B. No Advance Payment or Advance Payment Guarantee is acceptable for this tender. Non-
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		23. The warranty period for the power transformer complete with accessories (i.e. power
		transformers, circuit breakers, current
	ZETDC H/O PROCUREMENT	transformers and surge arresters and protection
	ZETDO IVO TITO	and control panels respectively) shall be twelve
	2nd Flour. Southwing, Electricity Centre 25 S. Machel Avenue, Harare Tel: 0242 750262 First: mement@zetdc.co.zw	Page 3 of 8

		(12) months after commissioning on site and must be clearly stated on manufacturer's letterhead and duly signed by the manufacturer. N.B. Warranty period only stated as full warranty by the manufacturer without indicating number of months is not acceptable. Hence, actual months must be clearly stated.
4.	SBD Clause 6, Technical Guarantee Schedule, Item No. 39 (SBD page 52 of 145)	SBD Clause 6, Technical Guarantee Schedule, Item No. 39 (SBD page 52 of 145): ZETDC has waived the requirement for the 175MVA Transformer to operate in parallel with Unit currently in service.
5.		Part 1: Bidding Procedures, 1.1 Preparation of Bids, Clause 25 on page 5 of 145 of the SBD is hereby amended to read as follows: 25. Manufacturer's supply history of at least five (5) years on equipment similar to the tendered items (i.e. power transformers, circuit breakers, current transformers and surge arresters respectively) and at least fifteen (15) years for protection and control panel to be provided with the bid, clearly stating year, client, name of project/item description, quantity and completion/delivery status;
26	SBD Clause 2.4, Statement of Requirements, Clause 2.4.4 Technical Specification for 400kV Current Transformers on page 102 of 145	SBD Clause 2.4, Statement of Requirements, Clause 2.4.4 Technical Specification for 400kV Current Transformers on page 102 of 145 has been replaced by Technical Specification for 400KV Current Transformer under Addendum No. 1 to the Standard Bidding Document.

See below amendment of Part 2: Statement of Requirements, 2.1 List of Goods and Price Schedule on page 14 of the SBD (now includes 1 x HV Neutral Current Transformer and change of quantity on 400kV Current Transformers from 4 to 3 units) and amendment of 2.2 Delivery Schedule on page 15 and 16 of the SBD respectively.



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Part 2: STATEMENT OF REQUIREMENTS

2.1 List of Goods and Price Schedule

2nd Floor, Southwing, Electricity Ce	ntre
25 5 100012 750262	000
procurement@zetdc.co.zw	10

Procurement Reference Number:	ZETDC/INTER/01/2023
Bidder's Name:	
Bidder's Reference Number:	

CURRENCY IS IN USD

Item No	Description of Services	Qty	UoM	Unit Price	Total Price
				[to be provided by the Bidder]	[to be provided by the Bidder]
1	175MVA, 330/132/11KV Power Transformer	1	Each	by the Biddeli	the bladery
2	400kV Sf6 Spring Operated Circuit Breaker	1	Each		
3	145kV Sf6 Spring Operated Circuit Breaker	1	Each		
4	400kV Current Transformers	3	Each		
5	HV Neutral Current Transformer	1	Each		
6	145kV Current Transformers	4	Each		33
7	330kV Surge Arresters	4	Each		
8	132kV Surge Arresters	4	Each		
9	Pre-wired Protection and Control Panels with control cables and SCADA integration	1	Each		
10	Installation Costs		Lot		
11	Transport Costs		Lot		
Sub-T	otal before Duty and VAT				
Duty					
Sub-T	otal including Duty				
VAT					
Total	Tender Price including Duty and VAT				

Read important notes below: (mandatory)

Note 1: The unit price must be to two (2) decimal places (i.e. rounded off to two (2) decimal places).

Note 2: Bidders are required to quote for all items, i.e. item 1 to item 9 inclusive. No other additional items should be inserted as other line items in the price schedule.

Note 3: Installation costs and transport costs should be stated as separate items as indicated in the price schedule and <u>not</u> factored in the unit prices of equipment.

Note 4: Factory Inspections and Tests i.e. factory testing including Factory Acceptance Testing (FAT) should not be inserted as a line item in the above price schedule but should be factored in the equipment price, i.e. unit price and total.

Note 6: The total price to be quoted in the Price Schedule <u>must</u> be the total price of the bid, <u>excluding</u> any discounts offered.

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31 MAY 2023

2.2 Delivery Schedule

Procurement Reference No.: ZETDC/INTER/01/2023

2nd Floor. Southwing, Electricity Oditos 25 S. Machel Avenue, Harare 25 S. Machel Avenue, Harare
Tel: 0242 750262 procurement@zetdc co.zw
procurementazero

Bidder's Name:

Bidder's Reference Number:

Item No.	Description of Goods	Qty	UOM	Delivery Date Required by Procuring Entity and applicable INCOTERM	Bidder's offered Delivery period & Incoterm
				N.B. This column is the Procuring Entity column of requirements	N.B. Insert Delivery Period & Applicable Incoterm in the row below under this column (This column is for the bidder)
1	175MVA, 330/132/11kV Power Transformer	1	Each	Delivery Period Required: 9 months or better, Installation & Commissioning: 3 months or better Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi	
2	400kV Sf6 Spring Operated Circuit Breaker	1	Each	Delivery Period Required: 9 months or better, Installation & Commissioning: 3 months or better Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi	
3	145kV Sf6 Spring Operated Circuit Breaker	1	Each	Delivery Period Required: 9 months or better, Installation & Commissioning: 3 months or better Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi	

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				Delivery Period Required: 9 months or better,
4	400kV Current Transformers	3	Each	Installation & Commissioning: 3 months or better
				Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi
				Delivery Period Required: 9 months or better,
5	HV Neutral Current Transformers	1	Each	Installation & Commissioning: 3 months or better
				Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi
				Delivery Period Required: 9 months or better,
6	145kV Current Transformers	4	Each	Installation & Commissioning: 3 months or better
				Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi
	8			Delivery Period Required: 9 months or better,
7	330kV Surge Arresters	4	Each	Installation & Commissioning: 3 months or better
				Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi
				Delivery Period Required: 9 months or better,
8	132kV Surge Arresters	4	Each	Installation & Commissioning: 3 months or better
				Incoterm Required: C.I.P. Alaska 330kV Substation, Chinhoyi

9	Pre-wired Protection and Control Panels with control cables and SCADA	1	Each	Delivery Period Required: 9 months or better, Installation & Commissioning: 3 months or better
	integration			Incoterm Required: C.I.P. Alaska 330kV Substation,
				Chinhoyi

The delivery period required is measured from the date of receipt of official order after signing of the Contract between the Procuring Entity and the Bidder.

The Project Site for delivery of the goods is the final destination:

ZETDC, Alaska 330kV Substation, Chinhoyi, Zimbabwe

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31 MAY 2073

2nd Floor. Southwing, Electricity Centre 25 S Machel Avenue, Harare Tel: 0242 750262 procurement@zetdc.co.zw