

Section II: Schedule of Requirements

Summary of Requirements Automatic Voltage Regulator

RFQ for the Supply and Installation of **Two Automatic Voltage Regulators at the Jakusko and Yusufari General Hospitals, Yobe State, Republic of Nigeria**

A. Technical specifications for Goods and Comparative Data Table

Item No	UNOPS minimum technical requirements	Is Bid compliant? Bidder to complete	Details of goods offered. Bidder to complete
1	AUTOMATIC VOLTAGE REGULATOR/STABILISER	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered, including specifications and brand/model offered
	Power rating: 80 KVA	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Input voltage: 390 - 440V (line voltage)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Number of phases: 3 phases (plus single phase connection)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Output frequency: 50 Hz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Input current protection: Overcurrent protection	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Input voltage protection: Low and high voltage protection	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Output voltage: 400V 1%	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Overload rating: 200% of rated load for 10 seconds	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Rate of stabilization: 90 volts/second	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Output protection: By disconnection of load circuit	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Stabilization mechanism: Full automatic microprocessor-controlled servo motor	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Efficiency: 95%	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Operating temperature limits: -5 °C +50	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Noise level: 50dB	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Warranty: 1 Year including spare parts, Preventive and curative maintenance free of charge.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
	Quality Certification: CE or FDA certified; ISO 9001 or manufacturer's QMS certificate	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered
Technical Data Sheet/Product Catalog	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered	

B. Related services - Related services – Supplier is required to have the below equipment supplied and installed at the Consignee Delivery Location (Jakusko and Yusufari General Hospitals, Yobe State, Republic of Nigeria)

Item/lot	Description of the services	Qty	Is Bid compliant? Bidder to complete	Details of Services offered. Bidder to complete
1.	Installation of the Complete AUTOMATIC VOLTAGE REGULATOR/STABILISER at the Jakusko and Yusufari General Hospitals, Yobe State, Nigeria	2 Units	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details of goods offered

C. Delivery requirements and Comparative Data Table:

UNOPS Requirements		Is Bid compliant? Bidder to complete	Details Bidder to complete
Delivery time	Bidder shall deliver the goods within 2 Weeks after Contract signature.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Delivery place and Incoterms rules	DAP (Delivery At Place) Incoterm 2020 Jakusko and Yusufari General Hospitals, Yobe State, Nigeria	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Consignee details	United Nations Office for Project Services (UNOPS), Nigeria	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
UNOPS Right to vary requirements	At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- 20% , without any change in the unit prices or other terms and conditions of the ITB.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

D. Inspections and tests

The following inspections and tests shall be performed:

The goods will be inspected and tested by the consignee upon receipt of the goods at the at the delivery place. If any of the goods failed to meet the consignee minimum requirement as per the section II – Schedule of Requirement, the goods will be rejected and return to the supplier at the supplier own cost, and payment will not be made to the supplier until such goods are delivered