# **OCAC** ODISHA COMPUTER APPLICATION CENTRE BHUBANESWAR

## **TENDER DOCUMENT**

#### TENDER NO. OCAC-CAD-07/2023/ENQ/ 23049

## Requirement of 500 KVA new DG set with automation panel & two Nos. DG set buyback at OCAC Building, Bhubaneswar Period of Sale of Tender Document: Dt. 24 -06-2023 to 10-07-2023 Last Date for Submission of Tender: Dt. 10-07-2023 up to 15:00 hrs. Odisha Computer Application Centre, Place of Submission of Tender Document: Plot No.-N-1/7-D, Acharya Vihar Square, **RRL** Post Office, Bhubaneswar-751 013 Date and Time of Tender Opening: Dt. 10 -07-2023 at 16:00 hrs Cost of Tender Document: ₹ 672/- (Rupees Six hundred seventy two excluding GST only)

EMD- (2 % of Estimate Cost)

₹1,35,586.00

The tender document contains total 6 pages.

General Manager (Admin.)

#### **SECTION-I**

Sealed tenders are invited from only OEM (M/s Sterling Generators Private Limited), **authorised dealer** can participant Requirement of 500 KVA new DG set with automation panel & two Nos. DG set buyback at OCAC Building, Odisha, Bhubaneswar. Tender paper can be obtained from the website <u>www.ocac.in</u> starting from 24-06-2023 to 10 -07-2023 on payment of a non-refundable fee of  $\gtrless$  672/-(Rupees six hundred seventy two only excluding GST) in shape of Demand Draft drawn in favour of "Odisha Computer Application Centre, Bhubaneswar" and should be sent to OCAC along with DD as mentioned above. The authority reserves the right to accept/reject any part of or all the quotations without assigning any reason thereof.

**General Manager (Admin.) ODISHA COMPUTER APPLICATION CENTRE** Plot No.-N-1/7-D, Acharya Vihar Square, P.O.-RRL, BBSR-13

#### **SECTION – II**

#### **GENERAL TERMS & CONDITIONS**

#### 1. Location of the Project:

The equipment should be Requirement of 500 KVA new DG set with automation panel & two Nos. DG set buyback at OCAC Building, Odisha, Bhubaneswar, Plot No.N-1/7D, Acharya Vihar, Odisha, Bhubaneswar.

#### 2. Eligible Bidder:

#### The bidder

- Should be a registered firm.
- Only OEM (MS Sterling Generators Private Limited) authorised dealer can participate.
- Should furnish the GST registration certificate, OEM authorisation certificate, Pan No. detail along with the tender paper.
- Required EMD and tender document fee should be deposited.
- The bidder shall submit proof of executing similar type of work.
- 3. EMD of ₹ 1,35,586.00 should be deposited along with the tender document fee failing which the tender document shall not be considered for evaluation. EMD will be return back after completion of agreement. EMD of unsuccessful bidders will be return back after opening of tenders.
- 4. Schedule delivery of new DG set and old DG set buyback as per above subject:
  - The equipment shall be delivered within 45 (forty five) days from the date of issue of purchase order for new DG set installation.
  - Two Nos. DG set buyback.

#### 5. Scope of Supply with Installation.

Scope includes unloading DG SET at site, Civil Works (DG Set Foundation and transport change over panel Foundation), Exhaust system, Cabling, earthing pits & strips, Mains breaker& DG Breaker (Auto change over panel).

#### 6. Delay in Delivery of the equipment:

The time schedule for delivery of the equipment as mentioned in Clause 4 above is very important and the bidder must take utmost care to deliver the equipment in schedule. If the delivery is delayed for any reason for which Odisha Computer Application Centre is not responsible, a penalty @0.5% of the value of the purchase order will be charged to the bidder for a delay of one week or part thereof, subject to maximum 5% of the value of the purchase order.

#### 7. Time of completion of Project :

Installed all respect within two month form issue of work order.

#### 8. Warranty :

- (i) The bidder shall have a warranty as per 2 years or 5000 HRS for new DG set and DG accessories warranty 1 year.
- (ii) Automation panel 1 year warranty and accessories warranty 1 year for all equipment.

#### 9. Documents to accompany the tender:

The bidder must submit copy of the following documents along with the tender failing which, the tender will be treated as non-responsive and will not be accepted.

- i. GST Registration certificate
- ii. PAN Card
- iii. Price Schedule as per format (Section-IV)
- iv. Tender document fee & EMD.

#### 10. Payment term for new DG set and buyback for old DG set.

100% payment will be made against new DG set with reduce the amount after old DG set on delivery of the equipment and acceptance thereof.

The sealed tender should reach the undersigned on or before 3.00 PM of 10.07.2023. The authority reserves the accept / reject any or all the quotations without assigning any reason thereof.

## **Technical Specification**

# A – Requirement of 500 KVA new DG set with automation panel & two Nos. DG set buyback at OCAC Building, Bhubaneswar.

Sl.No.	Required Specification	Complied (Yes/No)
1	As per particulars at section – IV	
2	As per particulars at section - V	

Place :

Signature & Seal of the Bidder.

Date :

## **Price Schedule**

Sl. No.	Particulars	Qty.	Unit	Rate (in `)	Amount ()	Tax @	T.Amount
				(111)	0	%	0
1.	Supply of STERLING make 500 KVA, 415 Volts Prime Rated SILENT D.G. SET consisting of Baudouin ENGINE, RADIATOR COOLED engine. Coupled with 415 'V' LEROY SOMER/Stamford MAKEALTERNATOR and extension bus bar with box on Alternator. AMF controller along with local Control Panel mounted on a common base frame along with other standard accessories i.e., residential silencer, batteries (As per manufacturer's standards) with leads, 2mm thick fuel tank of 500 Liters Capacity, AVM pads enclosed in	1	No.				
	Acoustic enclosure.						
	Civil/Foundation construction (Dg set flatform with Auto changeover flatform)	1	No.				
3.	Body Earthing (GI Plate, GI Strip (50x5), GI pipe Etc.; (3mtrs)	2	Nos.				
4.	Neutral Earthing (Copper plate (2ft x 2ft 3mm), Copper strip (50x3), GI Pipe etc. (3mtrs)	2	Nos.				
5.	Cable Luxe with fitted both side, (DG side and panel side)	8	Nos.				
6.	Dg set Unloading at site.	1	No.				
	Power Cable 400 sq mm 3.5 core Aluminum armoured cable (40mtrs) with labure charge.	1	No.				
8.	Auto with manual change over panel with Stand.	1	No.				
9.	<ol> <li>Control cable 2.5 sq mm 3 core Aluminum armoured cable.</li> <li>Control cable 2.5 sq mm 4 core Aluminum armoured cable.</li> <li>Control cable 2.5 sq mm 7 core Aluminum armoured cable.</li> </ol>	3	Nos.				
10.	<ol> <li>Exhaust Pipe with structure tower 33 meter.</li> <li>Pipe (MS).</li> <li>Angle other Iron Material.</li> <li>Welding charge.</li> <li>Aluminum cladding.</li> <li>Glass soul Setting.</li> <li>coloring and painting.</li> <li>StructureCivil Foundation.</li> <li>Joint Kit outer side.</li> </ol>	33	Mtrs. Nos.				

## **SECTION-V**

#### **Price Schedule**

Sl. No.	Particulars	Qty.	Unit	Rate (in`)	Amount (`)	Tax @	<b>T.Amount</b>
1.	61.5 KVA (wall condition)	1	Nos.				
2.	40 KVA (break down condition)	1	Nos.				

Place :

Signature & Seal of the Bidder.

Date :