



DCCB- VZM

**THE DISTRICT CO-OPERATIVE CENTRAL
BANK Ltd., VIZIANAGARAM-535002**

Phone No 08922 226075&224615 Fax 224918

TENDER NOTICE

The District Co-operative Central Bank Ltd., Vizianagaram invites sealed quotations from eligible Vendors for supply and installation of 20 Diesel Generators to our head office and branches in the district. Interested vendors may download the detailed specification note from our official website @ www.dccbvizianagaram.com quotations may be submitted through post to our Head office address: **The C.E.O, The District Co-operative Central Bank Ltd., Viziangaram. D.no. 18-2-9, KASPA, RAJA BAZAR, VIZIANAGARAM - 535002.** Quotation forms should be submitted on or before **17.06.2022 by 5:00 PM.** Bank reserves the right to accept or reject any quotation without assigning any reason there for.

Dated: 03.06.2022.
Place: Vizianagaram

Sd/-
Chief Executive Officer



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Phone No 08922 226075&224615 Fax 224918

No.C.O./Bkg./IT/2022-23

Dt.04.06.2022.

To

Dear Sirs,

Sub	DCCB Vizianagaram - Purchasing of Diesel Generators – Quotations called for – Regarding.
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We request you to offer Quotations for the supply of Diesel Generators to our Bank use with the details as noted below

- 1) Make and Model of the Product
- 2) Product Specifications
- 3) Unit Cost
- 4) Guarantee/Warranty Period and Possible date for supply.

Along with the **Genset Prime rating (KVA)**, Voltage/Phase, Power factor, Frequency, Fuel tank capacity and other Engine specifications and alternate specifications.

Required Items :

Diesel Generators – 20 Generators (1 (82KVA)+ 19 (15KVA))

We request you to send quotations in sealed cover, addressing to “ **The Chief Executive Officer, The Dist. Co-operative Central Bank Ltd., A.G.Road, Vizianagaram**” by post or by hand on or before.17.06.2022 by 5.00 PM. The sealed quotations may be opened in presence of representatives of the quoted Vendors. Quotations will be finalised after the open of the quotations and negotiations with the representatives of the Participated vendors.

Technical Specifications :

Please go through the required configurations and specifications of above products as indicated below for your reference to quote suitable products.

[P.T.O

S.No	Description	Specification of Goods (15KVA)	
		1 Phase	3 Phase
Genset Specifications			
1.	Genset Prime Rating	15	15
2.	Power Rating(kw)	Standby	Standby
4.	Output Voltage(V)	415V	415V
5.	Power factor (lagging)	0.8	0.8
6.	Current (A)	54	54/17
7.	Frequency & RPM	50/1500	50/1500
8.	Governing Class	A1	A1
9.	Starting System	12V DC Electrical	12V DC Electrical
10.	Fuel Tank capacity(lit)	55	55
11.	Genset Dimensions(L*W*H)mm	1700*900*1250	1700*900*1250
12.	Dry Genset Weight	690	690
Engine Specifications			
13.	Make	Mahindra	Mahindra
14.	Model	2205 GMC2	2205 GMC2
15.	Rated Power at 100% Load(HP)	20	20
16.	Aspiration	NA	NA
17.	No. of Cylinders	2	2
18.	Bore * Stroke(mm)	89*120	89*120
19.	Displacement(cc)	1490	1490
20.	Fuel Consumption @75% load (lit/hr)	2.7	2.7
21.	Fuel Consumption @100% load (lit/hr)	3.6	3.6
22.	Lube oil Specification	SAE15W40CH4	SAE15W40CH4
23.	Total Lubrication system(Lit)	6	6
24.	Lube oil consumption (lit/hr)	0.15% of Fuel Consumption	0.15% of Fuel Consumption
25.	Lube oil change period (hrs)	300hrs	300hrs
	Radiator coolant refill quantity	5.5	5.5
Alternator Specifications			
26.	Make	Mahindra Powerol	Mahindra Powerol
27.	Enclosure type	IP23	IP23
28.	Voltage regulation	+/-1%	+/-1%
29.	Class of Insulation	Class H	Class H
30.	Maximum unbalanced load across Phases	25%	25%

S.No	Description	Specification of Goods (82KVA) 3 Phase
Genset Specifications		
1.	Genset Prime Rating	66
2.	Power Rating(kw)	Standby
4.	Output Voltage(V)	415V
5.	Power factor (lagging)	0.8
6.	Current (A)	115
7.	Frequency & RPM	50/1500
8.	Governing Class	G2 as perl SO 8528 part V
9.	Starting System	24
10.	Fuel Tank capacity(lit)	219
11.	Genset Dimensions(L*W*H)mm	3200*1200*1600
12.	Dry Genset Weight	1700
Engine Specifications		
13.	Make	Mahindra
14.	Model	2205 GMC2
15.	Rated Power at 100% Load(HP)	20
16.	Aspiration	NA
17.	No. of Cylinders	2
18.	Bore * Stroke(mm)	89*120
19.	Displacement(cc)	1490
20.	Fuel Consumption @75% load (lit/hr)	2.7
21.	Fuel Consumption @100% load (lit/hr)	3.6
22.	Lube oil Specification	SAE15W40CH4
23.	Total Lubrication system(Lit)	6
24.	Lube oil consumption (lit/hr)	0.15% of Fuel Consumption
25.	Lube oil change period (hrs)	300hrs
	Radiator coolant refill quantity	5.5
Alternator Specifications		
26.	Make	Mahindra Powerol
27.	Enclosure type	IP23
28.	Voltage regulation	+/-1%
29.	Class of Insulation	Class H
30.	Maximum unbalanced load across Phases	25%

Other Technical Specifications		
1.	Engine	4-cycle
2.	Fuel	Diesel
3.	Cooling Method	Air/water Fuel Tank
4.	Capacity	Minimum 25 Litres
5.	Running Time	Minimum 16 Hours Continuous (Prime Load)
6.	Fuel Consumption	Maximum 2 Litres/Hour (Prime Load)
7.	Noise Level	Sound proof type Maximum 75 dBA at 7 Metres
8.	Power Generation	Brushless alternator with AVR
9.	AVR	Regulates the output voltage to $\pm 2\%$ prevents damaging voltage spikes
10.	Prime Power	10 kVA / 8 kW Standby
11.	Starter System	Manual Key /Automatic Transfer Switches
12.	RCD Protection	Yes
13.	Circuit Breaker	Yes
14.	Overload Protection	Yes
15.	Low Oil Protection	Yes
16.	Overheat Protection	Yes
17.	Battery	Auto re-charge/cutoff system and Inclusive battery
18.	User Manual	Hard Copy Manual (English) and Hard Copy Parts

Other Terms and Conditions:

- Registered office/Branch Office with AP GST Number. All the invoices are to be raised with APGST No. only
- Rate contract is applicable on base unit.
- The rate contract is applicable for a period of 1 year from the date of the Purchase order.
- Total Cost inclusive of GST to be indicated.
- MAF (Manufacturer's Authorization Form) shall be submitted with reference to this tender.
- Supply and installation shall be within 2 weeks from the date of issue of PO..
- Support during Warranty Period shall be provided onsite whenever required.
- Delivery Locations: All the Branches of the Bank within the District.
- The Bank, at any point of time, can modify/amend/cancel the process/procurement without assigning any reasons.
- **Payment Terms**
 - 100% of the order value will be released after the completion of delivery and installation of the hardware, Submission of Delivery

Challan, Installation Report and warranty Certificate are compulsory for the release of Payment.

Thanking you,

Yours faithfully,

Sd/-
Chief Executive Officer.

Copy to file.

