 **THE CITIZENS’ CO-OPERATIVE BANK LLTD.**

 ADM. OFFICE ; 117-A/D GANDHI NAGAR, Jammu

 EPBAX: 2432058 , FAX NO.; 0191- 2432036

**Tender Notice**

 i.e.

Sealed tenders are invited from the reputed firms /authorized dealers/OEMs having their after sales service network in Jammu and valid TIN for supply, installation, testing & commissioning of :

1. 5 KVA ON LINE UPS
2. Silent Gen Set -15 KVA and 25 KVA

The Tender forms containing specifications of item and other term and conditions can be obtained from the Administrative Office of the Bank at 117-A/D Gandhi Nagar Jammu or can be downloaded from Bank’s website www.citizenscooeprativebankjammu.com. on a cash payment of Rs.1000/-

The tender form duly filled in in two separate envelops superscribed Part-I : technical Bid; Part-II : Financial Bid , accompanied by an earnest money in the shape of CDR/FDR for Rs.20,000/- for work “A” a Rs.50,000/- for work “B” pledged to the Managing Director, The Citizens’ Cooperative Bank Ltd. Jammu shall be submitted in the Administrative Office of the Bank at 117-A/D Gandhi Nagar Jammu by or before 28th Feb. 2013. The bank reserves the right to accept/reject any or all tenders without assigning any reason/s thereof.

**MANAGING DIRECTOR**

**THE CITIZENS' CO-OPERATIVE BANK LTD.,**

***ADMINISTRATIVE OFFICE;117-A/D GANDHI NAGAR , JAMMU*.**

 ***EPBAX: 2432058*** ***FAX NO: 0191-2432036***

#  Tender Document

## For

*Supply, Installation, testing and Commissioning of :-*

1. *5 KVA ON LINE UPS : Upto 10 Nos*
2. *Silent Gen Set -15 KVA and 25 KVA : Upto 14 Nos*

 *in*

*Head Office & different Branches of the bank.*

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**THE CITIZENS' CO-OPERATIVE BANK LTD.,**

***ADMINISTRATIVE OFFICE;117-A/D GANDHI NAGAR , JAMMU*.**

 ***EPBAX: 2432058*** ***FAX NO: 0191-2432036***

#  Tender Form

Cost of tender document received vide Bank Draft/Cash Receipt No.\_\_\_\_\_\_\_\_ Dated\_\_\_\_\_\_\_\_\_ for Rs.1,000/-

**Tender for :- Procurement of On Line UPS/ Silent Diesel Generator Sets.**

**Earnest Money** of Rs. 20,000/- for On Line UPS and Rs.50,000/- for Diesel Generator Sets. In the shape of Bank’s CDR/FDR No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_dated\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Bank enclosed.

To

 The Managing Director

 The Citizens’ Cooperative Bank Ltd.

 Administrative Office

 117-A/D Gandhi Nagar, Jammu

!/We\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_S/O Sh.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

R/O \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Prop. M/S\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ hereby supply of On Line UPS / Silent Diesel Generator Sets to The Citizens’ Cooperative Bank Ltd. Administrative Office, 117-A/D Gandhi Nagar Jammu and declare as under :-

1. I/we have sufficient experience for supply of On Line UPS/DG Set.
2. That I/We have carefully gone through the terms and conditions of the Tender and bind myself/overselves to adhere to the quality and quantity parameters and rates.
3. That the rates quoted in the enclosed tender form have been written by me/ us under my/our personal supervision and are firm.
4. That I/We shall be bound by the Citizens’ Coop. Bank Ltd.Jammu instructions regarding quality and quantity materials and other conditions.
5. That the rates quoted are not above the rates applicable for Central/State Governments/ Autonomous Organization.

Name and Address of the tenderer

**Specifications of :**

1. **ON LINE UPS**

Online 5 KVA UPS, Single Phase with isolation transformer.

Input: 160V-260V, 50 +/-3% Hz single phase AC.

Output: 230V +/-1% (with alternative setting for 220V +/-1%) ,50 +/-0.5Hz, single phase.

1 hour Back up on full load ,to be supplied with Battery Rack .

**UPS Power factor at rated load :**

Better than 0.9.lagging

**Protections**

Following protections shall be provided in UPS:

1. Over voltage, short circuit and overload at UPS output terminal.
2. Under voltage at battery terminal.
3. Over shoot and under shoot shall not be greater than 4% rated voltage for

**Indicators**

 Following indicators shall be provided :-

1. Mains presence.
2. Battery charging and discharging
3. Output overload
4. Low Battery voltage

**For Battery bank:**

a. UPS shall be supplied with SMF VRLA battery only.

b. Tenderers shall declare battery AH capacity, battery voltage, number of batteries of each rating, make and model of batteries offered with each item

of UPS.

c. Batteries for UPS shall be of the following makes:-

Exide, Panasonic, Amara Raja, Global, Rocket ,Base, Okaya.CSB, RITAR or Luminous.

d. The UPS shall be complete with Trolley for battery bank and the firms shall also connect the batteries with UPS and commission the same.

*Preferred Brands: APC, Numeric, Emerson.Tritronics,Delta & Uniline*

**(II) Silent Diesel Generator Set**

 **Water cooled/Air cooled : Single phase 15 KVA & 25 KVA.**

Diesel Generators Set with Silent canopy for outdoor installation.

DG set shall be CPCB approved.

Preferred Make :

Diesel Engine : Cummins/Kirloskar/L&T

Alternator : Kirloskar/Leroysomer /Stamford ,The output waveform should be pure sine.

**Following shall be included with the tenderer offer:**

- Generator set photographs (suitable size) of all sides.

- Genset Technical Data , design and performance, specifications (tabulated data that identifies make , model and country of origin as attachment) for the following:

1) Engine (Including its relevant components).

2) Alternator (Including its relevant components).

3) Control panel (Including its relevant components).

4) Auxiliary components ( which ever applicable):

a) Electrical charger.

b) genset circuit breaker etc.

c) Starter components.

d) Solenoid.

e) Dynamo charger.

f) Injection pump.

g) Exhaust system.

h) Jacket water heater.

 Drawings - General dimensions drawings showing overall generator set measurements, mounting location, and interconnect points for load leads, fuel, exhaust, cooling and drain lines.

**Canopy Requirements:**

a) The enclosure shall allow easy access to the engine, alternator, radiator filler cap and control cubicle for easy maintenance purposes.

b) The starter battery in sound-proof canopy sets shall be housed in an insulated compartment with forced air flow when the engine is running. It should be provided with easy access for maintenance and removal of the battery.

c) The enclosure shall be designed to be Water and weather-proof.

d) The noise level generated by the set at full load should be less than 75 dB (A) at 1meter.

e) Canopy shall be capable of anti corrosion to withstand high humidity.

***Warranty Statements:***

- “All Gensets shall be under two years on-site comprehensive warranty support from the date of installation at the site. All Genset parts shall be covered during warranty. Warranty is for replace and repair any part in genset from any damage or any fault may occur during warranty period.

Service - Location and description of local part's suppliers and services center including parts inventory and number of qualified generator set service personnel.

- The outstation manufacturers shall have a local authorized dealer who can provide factory trained servicemen.

***Notes: Any provided offer without complete technical data for all units and parts will be ignored.***

**Terms and Conditions:-**

* *Tenderers are requested to quote discount percentage clearly in words and figures and no overwriting should be done. In case of overwriting or cutting the same should be attested with Stamp and Signature of Firm/Authorised Agent submitting the Tender Notice.*
* *No conditional tender will be accepted. Quotation should be clear and no condition on account of quoted discount will be considered.*
* *Successful tenderer will have to execute the supplies within 15 days after the issue of order.*
* *Delayed execution of supply after the expiry of stipulated period shall attract penalty of Rs.500/- per day till the execution of supply order .*
* *The CDR/FDR of the successful tenderer pledged to the bank shall be released in their favour 12 months after the execution of successful work.*
* *A single bidder can make bids either for both the items i.e.*

*(A) & (B) or can make bid for any single work*

* *The tenderers are required to clearly mention Warranty period on articles supplied.*
* *Rates should be F.O.R at Jammu, R.S.Pura, Akhnoor and Vijaypur and nothing extra will be paid on account of loading/unloading freight or toll etc.*
* *Quantity of items can decrease/increase.*

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