

TENDER SCHEDULE CONTAINING DETAILED SPECIFICATIONS

Time extended up to 04.03.2013

Sealed tenders in duplicate are invited up to 3.00 PM. on 04.03.2013 for the supply of items as listed in the enclosed sheet in strict conformity with the conditions stipulated below and specifications prescribed against the item.

| Particulars |
|---|
| 15 KVA, 3 phase, 415V, 1500 rpm Brushless Alternator coupled with 28 BHP, AIR cooled Engine meeting exhaust and Sound Emission norms. 17 Numbers in Branches falling under KANCHEEPURAM ZONE Covering 2 districts Kancheepuram & Tiruvallur . |

Two cover systems will be followed for this bidding.

Each tender should contain the details such as make and model of equipment, technical specifications, standard and additional accessories supplied, pamphlets and creditability of the company, number of such equipments sold and installed in the Branches , delivery time, etc.

Each tender should also submit another sealed cover containing the price after discount, tax applicable, packing and forwarding, guarantee period, type of parts covered during the guarantee period if damaged, validity of offer, delivery period etc., as annexure - III, suppliers may quote price for all items required in a single tender.

It shall be the responsibility of the supplier to install the equipments at our premises, commission it and give demonstration of its working. Necessary training is to be provided to our staff at the cost of bidder at our premises.

Transit insurance is the responsibility of the supplier. For damaged equipments during transit, the supplier should do the needful for replacement, at free of cost.

The bill should be directly sent to the ZONAL MANAGER and it will be paid in full soon after the supply and installation is completed at our premises. Further the supplier must ensure good working condition of the machine.

SECURITY DEPOSIT:-

a) The successful Tenderer will be required to remit the security Deposit equivalent to ten percent of the value of the purchase Order within one week from the date of the receipt of communication / Intimating them of the acceptance of the Tender. If the accepted Tenderer fails to remit the Security Deposit within the above said period, the Earnest Money Deposit remitted by him will be forfeited and his tender will be held void. Purchase order will be released after execution of the above contract by the successful tendered and after the payment of required security deposit.

b) The Security Deposit furnished by the Tenderer in respect of his tender will be returned to him at the end of the 3year warranty period subject to the satisfaction of the Indian Bank.

c) In case of successful tendered, the Earnest Money Deposit, may be adjusted towards Security Deposit payable by him, the remaining of which shall be paid in addition.

d) If the Tenderer failed to act up to the Tender or backs out when his tender is accepted his Security Deposit mentioned above will be forfeited.

Tenders violating the above conditions will summarily be rejected.

Sealed tenders received will be opened on 05.03.2013 at 4.00 PM.

**INDIAN BANK
ZONAL OFFICE Kancheepuram
Detailed Tender Specifications
Supply of 15KVA Air Cooled Diesel Generator set on turn key basis.**

| S.No | Heading | |
|------|-----------------------------------|-------------------------|
| 1. | Brand Name | -- |
| 2. | Rated power output and duty cycle | Min, 15 KVA, Continuous |

| | | |
|-----|--|--|
| 2.1 | Rated Voltage | 415V, 3 Phase |
| 2.2 | Rated Current | 50.1A |
| 2.3 | Rated Frequency | 50HZ |
| 2.4 | Rated Power Factor | 0.8PF |
| 2.5 | Class of Insulation | H Class |
| 2.6 | Type of Excitation | Self |
| 2.7 | Automatic Voltage Regulation | AVR |
| 3 | ENGINE | |
| 3.1 | Engine Manufacturer | -- |
| 3.2 | Type of cooling | Air |
| 3.3 | Rated Engine Power and the ambient condition at which rated power is defined | 28 BHP at standard temperature and pressure. |
| 3.4 | Rated engine speed | 1500RPM |
| 4 | ACOUSTIC ENCLOSURE | |
| 4.1 | Meeting exhaust and sound Emission norm | |
| 4.2 | Completely integrated with all equipment including engine, alternator, battery, fuel tank integrated into the enclosure. | |
| 5 | CONTROL PANEL | |
| 5.1 | Over load & short Circuit Protection By MCCB | |
| 5.2 | CT Based energy meter | |
| 5.3 | Digital meter for measuring Voltage, current, pf and frequency | |
| 5.4 | Emergency push button for stop the engine | |
| 6 | BATTERY | |
| 6.1 | Rated Voltage | 12V |
| 6.2 | Battery Manufacturer | EXIDE |
| 6 | FUEL TANK | |
| 6.1 | Fuel Tank Capacity | Suitable for 12 Hrs. |

| | | |
|-----|---------------------------|--|
| 6.2 | Fuel Tank and Fuel piping | Fuel tank must be housed inside the DG enclosure and to be provided with fuel piping. |
| 7 | EARTHING | |
| 7.1 | NUTRAL EARTH 1 NO | Design, Supply, erection of 600 x 600 x 3 mm Gi plate buried in ground in a depth of 3.0 M from ground level with alternate layer of charcoal and salt mixed with river sand including supply and fixing of 38 mm dia.perforated Gi pipe funneling for watering purpose including construction masonry through RCC cover.The cover shall be heavy duty to suit to heavy vehicle movement. |
| 7.2 | BODY EARTH 2 NOs | Supply, installation, testing and commissioning of 38 mm Gi pipe electrode buried in ground in a depth of 3.0 M from ground level with alternate layer of charcoal and salt mixed with river sand including supply and fixing of 38 mm dia.perforated Gi pipe funneling for watering purpose including construction masonry through RCC cover.The cover shall be heavy duty to suit to heavy vehicle movement. |

ANNEXURE - I

INDIAN BANK

TENDER SCHEDULE FOR THE SUPPLY OF -----

A) PROFILE OF THE COMPANY

1) (a) Name of the firm :

(b) Address of the Registered Office :

- (c) Telephone No :
- (d) Fax No :
- 2) (a) Factory / Work Address :
- (b) Telephone No :
- (c) Fax No :
- 3) status of the Company*
- (a) proprietorship Concern :
- (b) partnership company :
- (C) private limited company :
- (d) public limited company :
- (e) registered firm :
- (f) Co-Operatives :
- (g) others, if any :
- 4) Date, Month and year of establishment of the company or registration of the firm* :
- 5) Registration number and date, Month and year of the registration Of the company / firm* :
- 6) company's / Firm's license number And date, month and year of license Issued * :
- 7) whether the Tenderer is an ISO Certified company / Firm* :
- Signature with date :
- Seal :
- 8) whether the manufacturer of the Equipment is an ISO certificated Company * :
- 9) Annual turnover in the last three Successive audited financial years (2011-12, 2010-11,2009-10)* :
- 2011-12:
- 2010-11:
- 2009-10:

- e) **Years of experience in the field of Manufacture / supply of the Laboratory equipment *** :
- f) **Manufacturing Capacity in quantity Per annum** :
- g) **Details of single orders executed for the supply, installation and commissioning of the above equipment/machines for a value of atleast Rs.10 Lakhs for any government department / PSU organization in india in the last 3 years (2010-11, 2009-10,2008-09)*** :
- h) **whether bidder has been black listed by any of the state or central government organization, public sector or statutory government bodies *** :
- i) **currently valid income tax Clearance certificate *** :
a) Enclosed
b) Applied for
c) Exempted
- j) (a) **No.of service persons. service engineers available** :
minimum time required for Contact and service required :
Please indicate the maximum Number of persons to whom you can Offer training in the operation of Equipment proposed to be Purchased at the premises of the Colleges. :
- Can you supply documents in Triplicate such as operation manuals, user manuals and other relevant materials along with the equipment free of cost?** :
Yes/No**
- Any other details in support of the above equipment s you want to furnish** :

**Signature with date :
Seal :**

E) COMMERCIAL TERMS AND CONDITIONS

- k) Delivery schedule for the supply of the machine : ----- days
- l) Warranty period : 3years comprehensive warranty from the date of supply and demonstration
- 3) Validity of quotation from due date- 90 days : Yes / No*
- 4) Name of the maker and brand specified : Yes / No*
- 5) Acceptance to our payment terms : Yes/ No*
- 6) TIN Number * :
- 7) Other conditions, if any :

***Documents supporting the details furnished above should be submitted.**

**** (Strikeout whichever is not applicable)**

Signature with date :

ANNEXURE - II
TECHNICAL SPECIFICATIONS

| S.NO | ITEM | TECHNICAL SPECIFICATIONS PRESCRIBED | BIDDERR'S TECHNICAL SPECIFICATIONS |
|-------------|-------------|--|---|
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**Signature with date :
Seal :**

ANNEXURE - III

PRICE BID

(To be submitted in Cover - II)

| (The price offered should be clearly furnished against each item in the column specified for the purpose and should be include charges for civil and electrical works) | | | | |
|---|--|----------------------|------------------------------------|---|
| Sl.No | Description, make, model of 15 KVA Diesel Generator set | Qty. 1No. | Basic price per unit in Rs. | Total amount (Indian Rupees) inclusive of charges for three year comprehensive warranty. |
| 1) | | | | |
| 2) | | | | |
| 3) | | | | |
| 4) | | | | |
| 5) | Total basic price amount | | | |
| 6) | Custom and excise duties | | | |
| 7) | Tax / Vat | | | |
| 8) | Octroi Charges | | | |
| 9) | Installation and commissioning charges | | | |
| 10) | Transportation charges up to the destination | | | |
| 11) | Gross total amount (in figures) | | | |
| 12) | Gross total amount (in words) | | | |

Transit Insurance charges to be met by the company.

Signature with date :

Seal :