No. D 21014/01/2010-2011 (449) II
Dated: 23rd January 2014

To

_____
_____
_____
_____

Sub : Limited Tenders for replacement of UPS Batteries at Data Centre Mulund (West) Mumbai – reg.

Limited tenders are invited for **replacement of 64 numbers of batteries connected to 40 KVA UPS at our Data Centre, Mulund (West) Mumbai 400080.**

Tenders along with Earnest Money Deposit / Security Deposit in sealed cover addressed to the Director of Census Operations, Maharashtra, 2nd Floor Exchange Building, Sir Shiv Sagar Ram Gulam Marg, Ballard Estate, Mumbai 400 001 should reach to the above address by Speed Post / Courier / Registered Post or may be dropped in the Tender Box on or before 14.00 Hrs of 10th February 2014. Tenders received after stipulated time and date will be rejected. Tenders will be opened at Directorate of Census Operations, Maharashtra Mumbai on 10th February 2014 at 17.00 Hrs.

The envelope should be superscripted with, **"Tender for replacement of UPS Batteries"** with Tenderer's name, address with phone and fax number. A copy of enclosed Terms and Conditions duly signed should be returned along with the tender. The Department at the time of award of work under the contract, reserves the right to decrease or increase the work by up to 25 % of the total quantum of quantity specified in the schedule of requirements without any change in the rates or other terms and conditions.

The successful Tenderer is responsible to complete the work as per specifications stated in Annexure I. The tender will be summarily rejected without E.M.D.

The Director, Directorate of Census Operations, Maharashtra, Mumbai reserves all the rights to reject any or all the Tender without any reason.

23/1/14

(M K Yesodharan)
Dy Director of Census Operations
Maharashtra Mumbai

Directorate of Census Operations, Maharashtra,
Exchange Building, Sir Shiv Sagar Ram Gulam Marg,
Ballard Estate, Mumbai 400 001

No. D 21014/01/2010-2011 (449) II Dated : 23/01/2014

Limited Tender Notice

Director of Census Operations, Maharashtra, Mumbai invites properly sealed Tender for **replacement of 64 numbers of batteries connected to 40 KVA UPS**

Tender No	Name of Items Estimated	EMD
D 21014/01/2010-2011 (449) II	Replacement of 64 numbers of batteries connected to 40 KVA UPS	Rs 10000/- by DD of Nationalized bank

Last date of submission of Tender 10/02/2014 up to 14:00 hours

Opening date of Tender: 10/02/2014 at 17:00 hours

The following papers/documents should be enclosed with the tender

1) Copy of PAN Card
2) Copy of Sales Tax / VAT registration
3) Copy of profile of the firm
4) Copy of the similar work order through which the work of Central / State / Semi Government office is completed
5) Registration No of the firm
6) Phone / Fax /Mobile No for contact

The Director, Directorate of Census Operations, Maharashtra Mumbai, reserves the right to accept the lowest quotation or any quotation without assigning any reason for rejecting any or all quotations.

Dy Director of Census Operations
Maharashtra Mumbai

Directorate of Census Operations, Maharashtra,
Exchange Building, Sir Shiv Sagar Ram Gulam Marg,
Ballard Estate, Mumbai 400 001

No. D 21014/01/2010-2011 (449) II Dated : 23/01/2014

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Dy Director of Census Operations
Maharashtra Mumbai

FORMAT FOR QUOTING

To
The Directorate of Census Operations Maharashtra
Exchange Building, 2nd Floor
Sir Shiv Sagar Ramgulam Marg
Ballard Estate
Mumbai 400 001

Sir,

I Shri / Smt / M/s _____ am quoting the rates for **replacement of 64 numbers of batteries connected to 40 KVA UPS**

Sr No	Item	Quantity	* Rates in rupees per battery (inclusive of all taxes, charges & delivery etc)	Buy back value	Rate of battery after buy back of old battery
1	Replacement of 64 number of UPS Batteries connected to 40 KVA UPS The technical specification of 40 KVA UPS is enclosed as annexure I	**64 Nos.**			

*** The rates are inclusive of all taxes & duties**

Full signature of the Bidder

Address with Telephone and Mobile No.

Section – I
INFORMATION ABOUT TENDERER
(To be furnished with the tender**)**

1. Name of the Firm :

2. Registered Address :

3. Local address in Mumbai to attend the Complaint on priority

4. Name and address of Workshop with Phone and Mobile No

5. Sole proprietary or partnership firm :

6. Telephone/Telex/Fax No/Email :

7. Name of sole Proprietor / Partners/Directors :

8. Permanent Income Tax No. :

9. Sales Tax registration No.Central and State

10. Brief profile of the company

11. Annual turn over :
(Provide copies of last 3 years Income Tax return filed)

Signature of Tenderer

DECLARATION - I

I / we hereby declare that I / we have carefully gone through the terms and conditions of the Tender Notice No **D 21014/01/2010-2011 (449) II Dated: 23rd January 2014** in details and agree in full to abide by these terms and conditions.

(1) Signature of the party :

Full Name (In block letters)

Capacity in which the
Tender is signed
(Rubber stamp is required)

(2) Full Address :

Telephone No. :

Tender No. : D 21014/01/2010-2011 (449) II
Dated : 23/01/2014
Issued to :

DECLARATION-I I

(To be signed by the Tenderer)

I / We hereby declare that my / our firm has / have not been declared debar for taking part in tender anywhere. I / We am / are aware that any breach of this condition would result in immediate termination of contract / cancellation of the existing contract / contracts and also forfeiting of my / our security deposit held by Directorate of Census Operations, Maharashtra.

Signature of Tenderer

Name of the Tenderer
(Capacity in which signing)

Station: Date:

DECLARATION – III

(To be signed by the Tenderer)

I / We hereby declare that none of my / our relatives are employed in any capacity in Directorate of Census Operations, Maharashtra. I / We shall also intimate the name of the person(s) who is / are working with us in any capacity or is / are subsequently employed by us and who are near relatives to any officer in Directorate of Census Operations, Maharashtra. I / We am / are aware that any breach of this condition would result in immediate termination of contract / cancellation of the existing contract / contracts and also forfeiting of my / our security deposit held by Directorate of Census Operations, Maharashtra.

NOTE: The term "near relatives" means wife / husband / parents & grandparents / children & grand children / brothers / sisters/ uncle/ aunts / cousins and their corresponding in-laws.

Signature of Tenderer

Name of the Tenderer
(Capacity in which signing)

Station :

Date :

Terms & Conditions

1. Quoted rate inclusive of all taxes and charges are applicable for a period of 12 months or more than 12 months
2. 100 % of the payment shall be made by cheque on completion of the work satisfactorily. For claiming 100% of the payment, the following documents are to be produced to the paying authority.
    i) Invoice
    ii) Delivery Challan
    iii) Signature of the Officer In-charge stating that the work is completed satisfactorily
    iv) Copy of the work order
3. The Batteries should be of reputed brands and should have warranty period of three years.
4. The batteries should match 40 KVA UPS specified in Annexure I .
5. The expenditure on repairing of damage caused to the UPS during replacement of the batteries will be borne by the Tendrer
6. The Tendrer should Buy-Back the old Batteries and the value should be deducted from the cost of new Batteries. The transportation charges or any other taxes thereof will be borne by the Tedrer.
7. **Payment** : No payment shall be made for goods of non standard and inferior quality and less quantity.
8. **Rates** : All the taxes and surcharges at source at the prevailing rates at the time will be recovered from the bill amount. The firm should quote the rates inclusive of all taxes and expenses. The contractor should furnish the APGST Registration number and PAN numbers on the bills.
9. **Time Response** : The work should be completed in all respect during stipulated time from receipt of the work order from this office.
10. **Penalty** : A penalty of 1.5% on the total amount of work order shall be imposed for each week delay after stipulated delivery period subject to a maximum of 9% in case the delay exceeds four weeks, the contract will be terminated and security deposit will be forfeited.
11. **Performance Security** : The successful Tenderer awarded with the job shall be required to deposit Performance Security equivalent to 10% of the total value of the work order rounded up to next thousand within seven days from the date of receipt of work order, in the form of Account Payee Demand Draft / Pay Order / Banker's Cheque / Bank Guarantee from a Nationalized / Scheduled Commercial Bank in favour of **"Director of Census Operations, Maharashtra Mumbai"** payable at Mumbai. On request of the Tenderer, the Earnest Money Deposit (EMD) will be adjusted against the Security Deposit payable by the Tenderer and

the Tenderer shall deposit the balance amount in the prescribed mode and specified time limit. If the Security Deposit is not paid within the time specified, the Earnest Money Deposit of the Tenderer shall be forfeited. In such case, DCO Maharashtra shall be entitled to get the work executed from elsewhere and recover the consequential loss sustained from the Tenderer due to getting the work executed either through some other Tenderer or through the Tenderer selected through the process of re-tendering. The **"Performance Security" shall be released by DCO Maharashtra after the successful completion of work and to the satisfaction of the DCO Maharashtra**. No interest will be payable for "Performance Security". In the event of non providing of the services, the Performance Security shall be forfeited to the extent that the work has not been completed as per specified specifications and to the satisfaction of the DCO Maharashtra. Further, if the DCO Maharashtra has to get the work completed from any other Tendrer because of failure to complete the work in full or part by the successful Tendrer, the difference in payment may be made from such amount.

12. The Tender without required documents EMD and signature will be summarily rejected.

I have gone through the Terms and Conditions thoroughly and all are accepted and binding to my firm / me.

Stamp & Signature of the Supplier

Annexure I

TECHNICIAL SPECIFICATIONS OF ON-LINE UPS (40 KVA) THREE PHASE INPUTE MODULAR

A	**RACK MOUNTABLE UPS SPECIFICATIONS**	
	TECHNOLOGY	TRUE ONLINE DOUBLE CONVERSION WITH DSP BASED PWM TECHNOLOGY
	INPUT	
	TECHNOLOGY	DSP BASED CLEAN RECTIFIER IN RACK MOUNTABLE CONFIGURATION OF 10-KVA MODULE
	INPUT VOLTAGE	310V – 470V AC
	INPUT FREQUENCY	46 – 54 HZ
	INPUT CURRENT HARMONICS	<5%
	INOUT POWER FACTOR	>0.98
	OUTPUT	
	TECHNOLOGY	IGBT BASED INVERTER WITH PWM TECHNOLOGY
	OUTPUT VOLTAGE	230 V + 1% or 415 V + 1%
	OUTPUT FREQUENCY	50 Hz +/- 0.1 Hz
	OUTPUT POWER FACTOR	0.8
	OVERLOAD	125% FOR 1 MNT, 110% FOR 10 MNTS
	OVERALL EFFICIENCY	➢ 95 %
	CAPACITY	30, 40, 50 KVA IN HOT SWAPPABLE CONFIGURATION. HOWEVER CAPACITY CAN BE INCREASED VERTICALLY WITHOUT INCREASING THE FOOT PRINT. SYSTEM IS RACK MOUNTABLE AND ONE UNIT SPACE IS AVAILABLE FPR EACH CAPACITY
	WAVE FROM	TRUE SINE WAVE
	HARMONIC DISTORTION	<2% FOR LINEAR LOAD AND <5% FOR NON LINEAR LOAD
	NOISE	<60 DB
	GENERAL	
	ALARM INDICATION	TO BE PROVIDED
	SNMP	TO BE PROVIDED
	ISOLATION	ISOLATION TRANSFORMER IS PROVIDED AT THE INPUT SIDE
	STATIC BY PASS FACILITY	TO BE PROVIDED
	BATTERY	
	DC VOLT	MINIMUM 480V/720V
	BATTERY AND CABINET	30 KVA – 32000 VAH 40KVA – 39000 VAH, 50KVA –

A	**RACK MOUNTABLE UPS SPECIFICATIONS**	
		49000 VAH MINIMUM WITH EACH UPS FOR 30 MNTS BACK UP. BATTERY CABINET TO BE PROVIDED ALONG WITH DISCONNECTOR FOR BACK UP
	MAKE	PANASONIC/EXIDE/RPCKET/AMRARAJA
	PROTECTION GRADE	IP 20
	DOMENSION OF UPS	TO BE PROVIDED
	Ambient Storage and Transport temperature range	-20 C to 60 C
	Ambient service temperature	-10 C to 40 C
	Cooling system	Multi Fan with Speed Control (Forced Air)
	Power Dissipation	333W per 10KVA module
	Maximum nominal altitude	1500m without derating
	Relative humidity range	95 Max Condensing
	Degree of protection as per IEC 60529	IP20
	RACK	RACK IS INCLUDED AT LEAST TWO MODULE SLOTS IS FREE
B	**Additional 10 KVA module**	3 years on batteries

Note: The output technology should be integrated in such a way that it should be connected to the load of single phase and three phase both. The circuit capacity of output should be designed to take the load of at least one 10KVA additional module if inserted additionally.