## DISPOSAL OF UNSERVICEABLE TRANSFORMER ALONGWITH ACCESSORIES

TENDER NO. IPR/ST/TN-DISP/01/17-18 Dated 14.06.2017

Due Date : 26.07.2017 at 1300 Hrs. Opening on : 26.07.2017 at 1430 Hrs.

### **TENDER DOCUMENT**



### INSTITUTE FOR PLASMA RESEARCH

भाट, निकट इन्दिरा पुल, गांघीनगर - ३८२ ४२८ (भारत)

Bhat, Near Indira Bridge, Gandhinagar 382 428, Gujarat (India)

TELEPHONE: (079) 2396-2260; 2262, 2263 FAX: (079) 2396-2277

E-mail: stores@ipr.res.in





# प्लाज़्मा अनुसंधान संस्थान

# Institute for **Plasma Research** भाट, निकट इन्दिरा पुल, गांघीनगर - ३८२ ४२८ (भारत)

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### TENDER NOTICE No.IPR/ST/TN-DISP/01/17-18 DATED 14.06.2017

The following unserviceable items are available for Sale on **AS IS WHERE IS** basis:

Sr. No.	Details of Items	Quantity
1.	5MVA, 132/11.5KV Transformer along with its accessories	01 No.
2.	Series Reactor, rated for 13 kV, 223 kVAR 50 Hz along with its accessories	01 No.
3.	11kV bus duct for bus bar	01 No.

Interested parties may contact the Assistant Stores Officer by June 21, 2017 along with a Tender fee of ₹500.00 payable by DD/Banker's Cheque in favour of the Institute for Plasma Research payable at Ahmedabad and copy of PAN card and last two years IT return and Certificate of Registration of ST/VAT No. issued by the Competent Authority. Tender documents shall be issued only to the parties who are responding with, Tender fee, copy of PAN card and last two years IT return and Certificate of Registration of ST/VAT No. issued by the Competent Authority. The completed Tender shall be submitted as per the conditions and the EMD mentioned therein to the Assistant Stores Officer at the above address by 1300 Hrs. on July 26, 2017, and the tenders received shall be opened on the same day at 1430 Hrs. in the presence of the attending vendors. Tender documents will also be available on institute's website from June 14, 2017 which may be downloaded for submission as per the terms and conditions given therein. Interested parties who need to visit IPR for making assessment of items, may visit the site on 3<sup>rd</sup> and 4<sup>th</sup> July 2017 between 1400 to 1600 Hrs.

Those who have submitted the tender and want to attend the tender opening event must carry authorization letter for permitting him/her to attend the tender opening event. Without such letter he/she or representative will not be allowed to attend the Tender Opening Event. Only one representative will be allowed to attend Tender Opening event.

The Director, IPR reserves the right to accept or reject the tenders in full or part thereof without assigning any reasons. For details please visit our website <a href="http://ipr.res.in/documents/tenders.html">http://ipr.res.in/documents/tenders.html</a>





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### **GUIDELINES TO THE VENDORS**

#### TENDER NOTICE No. IPR/ST/TN-DISP/01/17-18 Dated 14.06.2017

- 1. Go through the list of items for disposal as given in Annexure I. If needed please check the institute's website after June 14, 2017.
- 2. Interested parties who need to visit IPR for making assessment of items for disposal may visit the site on  $3^{rd}$  and  $4^{th}$  July between 1400 to 1600 Hrs. The items for disposal are obsolete/unserviceable and are available for sale on AS IS WHERE IS BASIS.
- Rates must be offered in the Rate Schedule attached as Annexure-II. No lump sum rates should be quoted.
- 4. For obtaining Tender Documents by post the vendors must have submitted (a) Tender fee of ₹500.00 by DD/ Pay Order / Banker's cheque payable to the Institute for Plasma Research at Ahmedabad, (b) copy of PAN card, (c) last two year's Income Tax return and Certificate of Registration of ST/VAT No. issued by the Competent Authority.
- 5. The tender should accompany an EMD of ₹80,000.00 payable by DD/Pay Order/Banker's Cheque payable in favour of Institute for Plasma Research at Ahmedabad.
- 6. If the vendors are opting for submitting the tender using the downloaded copy of the Tender Document, the vendors should comply with points No. 4 and 5 above.
- 7. As far as possible the items will be sold to one bidder whose total quote is the highest.
- 8. Vendors should quote only if they can take delivery of the material within 30 working days from the date of award of Sale Order after remitting the amount quoted.
- 9. The vendor should give an undertaking that the applicable taxes shall be paid by him and the receipt for the proof for same shall be submitted to the institute within 15 days from the date of lifting of the material sold to him/them.
- 10. The EMD received shall be returned only after receipt of the proof of tax paid by them on the items sold to them. The EMD shall be forfeited if points No. 8 and 9 are not complied with by the vendors.
- 11. Those who have submitted the tender and want to attend the tender opening event must carry authorization letter for permitting him/her to attend the tender opening event. Without such letter he/she or representative will not be allowed to attend the Tender Opening Event. Only one representative will be allowed to attend Tender Opening event.





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### **GENERAL TERMS AND CONDITIONS**

#### TENDER NOTICE No. IPR/ST/TN-DISP/01/17-18 Dated 14.06.2017

#### 1. ITEMS FOR DISPOSAL:

The Items offered for sale are a Power Transformer, Series Reactor and busduct which are obsolete, unusable, discarded, unserviceable, and scrapped items.

#### 2. DETAILS OF ITEMS:

The detailed and tentative list of items, thus, offered for sale are given in the Annexure-I.

3. IPR may decide to withdraw any or all items given in the Annexure-II.

#### 4. TENDER FEE:

The tender fee is ₹500.00 (non-refundable) which will be paid by DD/ Pay Order / Banker's cheque payable to the Institute for Plasma Research at Ahmedabad along with the request for issue of tender documents by June 20, 2017 or along with the downloaded tender, if they opt to submit a downloaded tender, at the time of submission of tender. A downloaded tender will be liable for rejection if it is without Tender Fees.

#### 5. EMD (EARNEST MONEY DEPOSIT):

The Earnest Money Deposit is ₹80,000.00 which shall be paid by DD/ Pay Order / Banker's cheque payable to the Institute for Plasma Research at Ahmedabad along with the tender. tender without EMD will be rejected.

- **6.** EMD of unsuccessful Bidder will be returned after finalizing the Contract/placing Sale order.
- 7. The EMD shall be forfeited in case the selected Bidder does not start the work within the time limit specified or fail to complete the work within the stipulated delivery period or fail to comply with any of the terms and conditions in the Sale order/contract.
- **8.** The vendor awarded the Sale Order should (i) remit the amount quoted by him to obtain Sale Order and (ii) to lift the obsolete/unserviceable items sold to him /them within 30 working days from the date of award of Sale Order.

#### 9. SUBMISSION OF TENDER:

Tender should be submitted along with EMD as stated in clause 5 hereinabove.



However, if the vendors who are opting to submit the downloaded tender then they should submit it along with the EMD as stated in Clause 5 mentioned above and (a) tender fee of ₹:500.00 by DD/ Pay Order / Banker's cheque payable to the Institute for Plasma Research at Ahmedabad, (b) copy of PAN card, (c) last two year's IT return and Certificate of Registration of ST/VAT No. issued by the Competent Authority as stipulated in the Tender Notice published on June 14, 2017.

#### 10. SALES TAX AND OTHER GOVERNMENT TAXES:

The vendors shall be responsible to pay the tax to the government on obsolete/unserviceable items sold to them. They will be required to furnish proof of payment of tax on obsolete/unserviceable items sold to them within 15 working days from the date of lifting of the items. The EMD submitted by them shall be returned only on receipt of the proof for the same.

#### 11. FOREFEITURE OF EMD:

- **12.** The EMD shall be forfeited in case the selected Bidder does not start the work within the time limit specified or fail to complete the work within the stipulated delivery period or fail to comply with any of the terms and conditions in the Sale order/contract and the proof of payment of government taxes are not submitted to the Stores as per the conditions of Sale.
- **13.** IPR shall not entertain, any dispute with regard to description of quality, quantity, condition, etc. of the obsolete/unserviceable items being disposed of under this Tender Document.
- **14.** The vendors whom the obsolete/unserviceable items sold, are not allowed to segregate or clean the same in the campus and leave the unwanted items in the IPR campus.
- 15. The delivery of scrap items shall normally be taken on week days from Monday to Friday except public holidays between 1000 Hrs. and 1600 Hrs. under the supervision and instruction of IPR representative/s designated for this purpose in general and the IPR security in particular. The vendors shall obtain Delivery Order after payment of the sale proceeds before lifting obsolete/unserviceable items. Vendor shall be responsible to make all arrangements to take delivery of the items offered in Sale Order.
- **16.** The vendors awarded the Sale Order shall not cause or inflict any damage to IPR properties while taking delivery of the sold items. The damage, if any, shall be made good before taking out the items offered for disposal.
- 17. This tender document is also uploaded in IPR website which may be downloaded for submission of their rates by the intending tenderers. However, those who opt to use the uploaded version of the Tender Document may do so by submitting (i) the requisite tender fee, (ii) (b) copy of PAN card, (c) last two year's IT return and Certificate of Registration of ST/VAT No. issued by the Competent Authority and (d) the prescribed EMD along with the tender. The tenders received without these shall be rejected.
- **18.** The disputes, if any, arising out of this Tender shall be referred to the Director, IPR or his authorized nominee, whose decision shall be final and binding on the vendors.



-1	Date	٠.

To:

The Assistant Store Officer IPR Stores The Institute for Plasma Research Near Indira Bridge Bhat Gandhinagar 382 428

### **OFFER**

Name of the Vendors	
Address	
Telephone Number	
-	
Tender Fees	Draft / Pay Order / Banker's Cheque No.
Amount: ₹:500.00	Bank:
	Date :
EMD Details	Draft / Pay Order / Banker's Cheque No.
Amount: ₹:80,000.00	Bank:
	Date :

We hereby submit our offer in the Rate Schedule.

Yours faithfully,

(Signature of the Vendors with Seal)

Encl : Rate Schedule





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### **Details of Items for Disposal**

Sr. No.	Details of Items	Quantity
4.	5MVA, 132/11.5KV Transformer along with its accessories	01 No.
5.	Series Reactor, rated for 13 kV, 223 kVAR 50 Hz along with its accessories	01 No.
6.	11kV bus duct for bus bar	01 No.

All above items consisting of the following:-

1. Power Transformer with all its accessories. It shall be noted that there is no oil in the transformer. **Technical Particulars:** 

Sr No.	<b>Parameter Description</b>	Value		
1.	KVA(continuous)	5000		
2.	Short Time KVA(PEAK)	50000		
3.	Winding	Copper		
4.	Type of Cooling	ONAN		
5.	Total Weight	58.5 Ton		
6.	Untanking Mass	29.8 Ton		
7.	Mass of insulating oil	16.9 Ton		
8.	Year of Manufacture	1986		
9.	Manufacturer	NGEF		
10.	Bushings (HV)	3		
11.	Bushings (LV)	4		
12.	Radiators	8		
13.	OLTC	Built-in		
14.	Conservator tank with pipes	1 set		
15.	Weight of Copper	6.5 Ton		



2. Series Reactor with all its accessories. It shall be noted that there is no oil in the series reactor.

Sr No.	Parameter Description	Value
1	Insulation Level	75 KVpeak
2	Rated voltage	13000 V
3	KVAR	223
4	Rated continuous Current:	800 Amp
5	Type of Cooling	ONAN
6	Total Weight	2.5 Ton
7	Weight of coil assembly	0.475 Ton
8	Mass of insulating oil	o.8 Ton
9	Radiators	8
10	Year of Manufacture	1991
11	Weight of copper	0.2 ton

### 3. 11 kV Bus Duct:

Sr No.	Parameter Description	Value
1	Rated voltage	11kV
2	Length	6 m (approximate)
3	Manufacturer	Rajesh Steel Industries





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### **RATE SCHEDULE** (TO BE FILLED BY THE VENDORS)

Sr. No.	Items Offered for Sale	Qty.	Rate (₹)	Total Amount	Total Amount in Words.
1	5MVA, 132/11.5KV Transformer along with its accessories	01 No.			
2	Series Reactor, rated for 13 kV, 223 kVAR 50 Hz along with its accessories	01 No.			
3	11kV bus duct	01 No.			
4.	Total →	,			

#### Note:

- The vendors are required to quote separately for each item. Lump sum quote shall not be acceptable.
- Vendors shall be responsible to pay taxes for all the items

be r	esponsible	for	payment	of	applicable	taxes	on	the
same	e.							

The above rates are inclusive of all the taxes and we shall

Date:

(Signature of Tender with Seal)

