

RAJASTHAN RAJYA VIDHUT PRASARAN NIGAM LIMITED

Corporate Identity Number (CIN):U40109RJ2000SGCO16485

Regd. Office Vidyut Bhawan, Jyoti Nagar, Jaipur-302005

OFFICE OF THE ASSISTANT ENGINEER-I (T&C)RRVNL BHILWARA

No/RVPN / AEN-I/T&C/BHL/Tech/F( )/D. 256 Dt. 22-08-2017

To  
All Service Providers

**Sub:** Consent for filtration of transformer oil of 132/33KV,20/25MVA Aditya Make Power Transformer at 132KV GSS RIICO Growth Center Hamirgarh, Distt-Bhilwara.

On the above cited subject the filtration of transformer oil of 132/33KV,20/25MVA Aditya Make Power Transformer at 132KV GSS RIICO Growth Center Hamirgarh, Distt-Bhilwara is to be carried out.

Therefore all the service providers who are interested to carry out the filtration of transformer oil approx. 11000 Liters of 132/33 KV, 20/25 MVA Aditya Make transformer at 132KV GSS RIICO Growth Center Hamirgarh, Distt-Bhilwara are advised to submit their written consent within 10 days i.e 31.08.2017 positively.

**Encl: G-Schedule**

*Amit*  
Assistant Engineer-I (T&C)  
RRVNL, Bhilwara.

**Copy Submitted/forwarded to the following for necessary action.**

1. The Zonal Chief Engineer (T&C-A/Z), RRVNL,Ajmer.
2. The Superintending Engineer, T&C, RRVNL,Bhilwara.
3. The Executive Engineer T&C, RRVNL,Bhilwara.
4. The Feeder manager (T&C),Ajmer for uploading of G-Schedule on Ajmer Zone Portal
5. The Accounts Officer (T&C),RVPN,Bhilwara.
6. Notice Board

*Amit*  
Assistant Engineer-I (T&C)  
RRVNL, Bhilwara.

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OFFICE OF THE ASSISTANT ENGINEER-I (T&C)RVPNL BHILWARA

**"G" SCHEDULE FOR OIL FILTRATION WORK OF 132/33 KV, 20/25 MVA (ADITYA make) Power Transformer at 132KV GSS RIICO Growth Center Hamirgarh, Distt-Bhilwara.**

**Name of office: - Assistant Engineer-I T&C RVPNL, Bhilwara.**

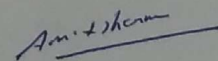
Sr. No.	Description of the work	Qty.	Rate (Rs. Per liter)	Serv ice tax	Total Amount
1.	Filtration of Transformer oil of 132/33 KV, 20/25 MVA (ADITYA make) Power Transformer at 132KV GSS RIICO Growth Center Hamirgarh, Distt Bhilwara by providing High vacuum Filtration machine and oil testing kit, having 100kV capacity.	11000 Liters			

(Excluding GST as applicable: Rs.

Only)

**SCOPE OF WORK**

1. The contractor will have to arrange Filtration of about 11,000 liter of transformer oil at 132KV GSS RIICO Growth Center Hamirgarh, Distt-Bhilwara our site by providing high vacuum filtration machine and oil testing kit, having 100 KV capacity.
2. Filtration of oil in Transformer Tank or in separate tank as the case may be and filling in transformer up to mark level in conservator.
3. Circulation of oil through filter plant in Transformer till required BDV and PPM achieved i.e., BDV > 80 KV and PPM < 10 or as per latest IEC.
4. After all above process the oil shall be top up, up to the mark level in the Conservator.
5. For carrying out above said work, the contractor will have to arrange his own Filter Machine.
6. After receiving W.O. the Contractor shall have to depute his working team with Filter Machine and T&P within 5 days
7. Required electricity for above said work shall be provided by the RRVPNL, free of cost to the contractor.
8. Oil tank, required of suitable capacity would be provided by the RRVPNL, at site.
9. Permission for carrying out the work round the clock shall be arranged by the RRVPNL.
10. The Contractor will be fully responsible in case of occurrence of any accident fatal / non-fatal, caused by his equipment under the contract, causing death or serious injury permanent / partial, disability to the employees. The contractor will keep the RRVPNL, indemnified from any such liability.



**Assistant Engineer-I (T&C)**  
**RRVPNL, Bhilwara.**