Rajastha Rajya Vidyut Prasaran Nigam Limited
[ An ISO 9001:2015 Certified Company ]
(Regd. Off. Vidyut Bhawan, Jyoti Nagar, Jaipur-302005)
[Corporate Identity Number (CIN): L40109RJ2000SGC016485]
Office of the Executive Engineer (220KV GSS), Near Dr. Ambedkar Residential School,
Aspur – Banswara Road, Aspur, Dist.- Dungarpur (Raj.) –314021
Mob.No:- 8764003661/ 9414061476  E-mail ID: <ven-220.aspur@rvpn.co.in>

No. RVPN / XEN / 220KV GSS / ASP / F. Oil Filtration / 2019-20 / D. 430 DATE: 17 -- 01 -- 2020

Notice Inviting Bid (RFQ) No. 07/2018-19

Limited Sealed Quotations/Bids are invited from the eligible and experienced suppliers for Filtration/dehydration of Transformer Oil at 220KV GSS Aspur.
The technical specification and other terms & conditions mentioned here under:-

<table>
<thead>
<tr>
<th>Specification Number</th>
<th>No. RVPN/XEN/220KV GSS/ASP/WORKS/NIB (RFQ) / No. 07 / 19-20 dated 17.01.2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Work</td>
<td>Filtration/dehydration of Transformer Oil at 220 KV GSS, Aspur</td>
</tr>
<tr>
<td>Particulars of Works</td>
<td>Filtration/dehydration of Transformer Oil (Appx. Quantity 16000 Ltrs.) of 132/33KV, 20/25 MVA EMCO Make Power Transformer at 220 KV GSS, Aspur by providing high vacuum filter machine and oil testing kit, having 100KV capacity</td>
</tr>
<tr>
<td>Last date of Submission of Quotation</td>
<td>24.01.2020 up to 15:00 Hrs</td>
</tr>
<tr>
<td>Date of Opening of Quotation</td>
<td>24.01.2020 at 15:30 Hrs</td>
</tr>
<tr>
<td>Period of Completion</td>
<td>Within one months after issue of work order</td>
</tr>
<tr>
<td>Estimated Cost</td>
<td>Rs. 39648.00 (Including GST)</td>
</tr>
<tr>
<td>Tender Cost</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Earnest Money</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Venue for submission and opening of Quotation</td>
<td>Office of the Executive Engineer (220KV GSS,) RVPNL, Aspur, Dist.- Dungarpur</td>
</tr>
</tbody>
</table>

Note:-
1. “H”-Schedule with Instruction enclosed
2. The conditional quotation shall not be accepted.
3. The complete terms & conditions of the quotation mentioned in the tender document clearly.

Executive Engineer
(220 KV GSS), RVPN Aspur,Dist.-Dungarpur

Copy submitted / forwarded to the following for information and necessary action please:-
1. The Superintending Engineer (T&C) RVPN, Udaipur.
2. The Accounts Officer (T&C) RVPN, Udaipur.
3. The Assistant Engineer (132 KV GSS / Cluster ), RVPN, Dungarpur / Sagwara for kind upload on the Notice Board of their office.
4. M/s Ambika Enterprises, Udaipur (Email- ambikaudr@gmail.com)
5. M/s Ak Transcharger, Udaipur (Email- Akudr@gmail.com)
6. M/s Nakoda Transfilter, Udaipur (Email- Kartik.nahar@gmail.com)
7. Notice Board of this office.

Executive Engineer
(220 KV GSS), RVPN Aspur,Dist.-Dungarpur

Office Address: Near Dr. Ambedkar Residential School, Aspur – Banswara Road Aspur, Dist.Dungarpur (Raj.) –314021
**H-Schedule for Oil Filtration Work at 220 KV GSS Aspur.**

Transformer Details: 20/25 MVA, 132/33 KV, (EMCO make), Oil Qty- 16000 Ltrs

<table>
<thead>
<tr>
<th>S.NO</th>
<th>PARTICULAR</th>
<th>UNIT</th>
<th>QTY</th>
<th>RATE (estimated) (in Rs.)</th>
<th>AMOUNT (in Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Filtration/ dehydration of Transformer Oil of 132/33KV, 20/25 MVA EMCO Make Power Transformer at 220 KV GSS, Aspur by providing high vacuum filter machine and oil testing kit, having 100KV capacity</td>
<td>Ltrs</td>
<td>16000</td>
<td>2.10 (GST Extra as per applicable)</td>
<td>33,600.00</td>
</tr>
<tr>
<td></td>
<td>GST</td>
<td></td>
<td></td>
<td>@18%</td>
<td>6048.00</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td></td>
<td></td>
<td></td>
<td>39648.00</td>
</tr>
</tbody>
</table>

(In Words: Rs. Thirty Nine Thousands Six Hundred Forty Eight Only)

**Scope of Work:-**

1. The contractor will have to arrange Filtration/ dehydration of about 16000 liter of transformer oil at our site of 220 KV GSS, RVPNL, Aspur, Dist.-Dungarpur by providing high vacuum filter machine and oil testing kit, having 100KV capacity.
2. Filtration/ dehydration 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 the require value of BDV and PPM is achieved i.e., BDV>80KV and PPM<10 or as per latest IEC.
4. After all above process the oil shall be top up, up to 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 the Filter Machine and T&P within 30 days.
7. Required electricity for the above said work shall be provided by the RVPNL, free of cost to the contractor.
8. Empty oil drums / Oil Tank etc., required of suitable capacity would be provided by the RVPNL, at site.
9. Permission of carrying out the work round the clock shall be arranged by the RVPNL.
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 of serious injury permanent/ partial disability to be the employee. The contractor will keep the RRVPNL, indemnified from any such liability.

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Executive Engineer (220 KV GSS)  
RVPN, Aspur

1 / We am / are ready to carry out above work on -------------------% -------------------
of ‘H’ schedule amount.

Signature of Contractor