



RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED
OFFICE OF THE ASSISTANT ENGINEER, (132 KV GSS) RVPN, JAISALMER

LIMITED TENDER NO.-03/2016-17 Dated: 06-03-2017

Limited tenders from the tenderers are hereby invited for execution of Maintenance of EHV lines emanating from 132 KV GSS Jaisalmer at 132 KV GSS RVPN, JAISALMER for the year of 2017-18 in four quarters as per ISO norms for amounting Rs 241790.00 as per G-schedule. The tender in the sealed envelopes specifying the address of this office as well as name & address of the tenderers, particulars of work etc. should reach this office on dated 18-03-2017 up to 14:00hrs. Tender will be opened in the presence of tenderers on the same day at 16:00 hrs. The undersigned is not bound to accept the lowest tender or any tender and reserve the right to reject any or all the tenders without assigning any reason thereof. The rates should be quoted both in words & figures.

Terms & conditions

1. The rate must be valid for one year from date of order including all types of taxes if applicable & no deviation will be allowed.
2. The tender process shall be governed by RTPP Act 2012 & RTPP Rules 2013.
3. The specification of tender will be available at 132 KV GSS RVPN, Jaisalmer after depositing of tender cost Rs 500/- in the office of AO(T&C) RVPN, Jaisalmer.
4. The tender will be accepted at 132 KV GSS RVPN, Jaisalmer only after depositing the EMD @2 % of tender cost in the office of AO(T&C) RVPN, Jaisalmer.
5. The Payment shall be made in accordance with G schedule on quarterly running bill basis by the Accounts Officer (T&C) RVPN, Jaisalmer through RTGS/NEFT after statutory deduction if any.
6. Work shall be carried out under the direction and supervision of the GSS in charge or JEN(M).
7. Safety of labours shall be ensured by the contractors and in case of any accident fatal/non fatal, Responsibility will be of the contractor.
8. Tender is not allowed to submit the conditional tender and all conditional tenders shall be Rejected
9. This tender is also available on www.rvpn.co.in; ANY Extension OF BID OPENING WILL BE FLOATED ON WEBSITE ONLY.

Assistant Engineer
132KV GSS RVPN, Jaisalmer

Copy submitted/ forwarded to the following for information & n/a:-

1. The Zonal Chief Engineer (T&C) RRVPNL, Jodhpur.
2. The Superintending Engineer (T&C) RRVPNL Jaisalmer
3. The Executive Engineer 220 KV GSS RRVPNL Amarsagar
4. The Accounts Officer (T&C) RRVPNL, Jaisalmer with the request to deposit tender cost & EMD as per rules and also your representative for opening the tender on dated 18-03-2017 in the office of Assistant Engineer (132 KV GSS) RRVPNL, Jaisalmer.
5. The Feeder Manager(T&C) RVPN, Sirahi for uploading on RVPN site.
6. The Board.

Assistant Engineer
132KV GSS RVPN, Jaisalmer


Name of Work :- Maintenance of EHV lines emanating from 132 KV GSS Jaisalmer

G SCHEDULE (AS PER BSR 2011)

| Cod e No | DESCRIPTION | Unit | Rate (Rs) | Qty. | Amount (Rs) | Remark |
|----------|--|--------------|-----------|------|--------------|--------|
| 7.0 | MAINTENANCE OF EHV LINES | | | | | |
| 7.1 | ROUTINE PATROLLING OF LINES AND REPORT SUBMISSION Routine Patrolling/inspection of 220KV lines including detailed inspection with binocular (to be arranged by contractor). The inspection /checking is to be done as per directions / instructions in the erstwhile RSEB Maintenance Manual for Transmission Lines which includes checking of the following:- (a) Towers & structures, their foundations, revetments, relevelment, earthing, tower members,nuts & bolts etc. (b) Conductors and earth wire and their accessories/hardware. (c) Horizontal & Vertical clearances of conductors. A report of patrolling/inspection is to be prepared in the performa prescribed in the above manual/ISO documents. Transport and halting arrangement as required shall be made by the contractor at his own cost. | Per route Km | 161.00 | 500 | 80500 | |
| 7.2 | BREAKDOWN / EMERGENCY PATROLLING OF LINES: Breakdown / emergency patrolling of 400 KV / 220 KV / 132 KV lines for locating the fault and assessing the damage, if any. | Per route Km | 200 | 300 | 60000 | |
| 7.3 | REPAIR OF ACSR CONDUCTOR | | | | | |
| i) | Work assistance in repair of ACSR conductor including lowering down conductor at suspension points to ground and / providing Repair sleeve / Armour Rod/ Suspension clamps/ related works and re-filling of conductor (All material and only special T&P shall be arranged by RVPN. General T&P shall be arranged by the contractor) | | | | | |
| | (c) Panther (8 Nos. Workmen) | Per job | 1797 | 5 | 8985 | |
| ii) | Work assistance in repair of ACSR conductor including cutting & providing compressed joint in case conductor is found damaged and restringing of conductor. (All material and only special T&P shall be arranged by RVPN. General T&P shall be arranged by the contractor) | | | | | |
| | (c) Panther (11 Nos. Workmen) | Per job | 2332 | 5 | 11660 | |
| 7.4 | REPLACEMENT OF DISC INSULATORS: Work assistance in replacement of disc insulators as given below including lowering / tensioning / re-sag of conductor as applicable. (All material and only special T&P shall be arranged by RVPN. General T&P shall be arranged by the contractor) | | | | | |
| (ii) | (iii) 132 KV Lines | | | | | |
| | a) Suspension tower (7 Nos. Workmen) | Per string | 1434 | 40 | 57360 | |
| | b) Tension tower (11 Nos. Workmen) | Per string | 2332 | 5 | 11660 | |
| 7.5 | RESTRINGING OF EARTH WIRE: Work assistance in repair of Earth wire including restringing of Earth wire after providing necessary joints and additional / new Earth wire, if equired. (All material and only special T&P shall be arranged by RVPN. General T&P shall be arranged by the contractor) | | | | | |
| | (c) 7/3.15 mm (132 KV) (8 Nos. Workmen) | Per job | 1797 | 5 | 8985 | |
| 7.5 | CUTTING OF TREES INCLUDING CUTTING OF TRUNKS, BRANCHES AND REMOVAL OF STUMPS: Cutting of trees including cutting of trunks, branches and removal of stumps and roots, refilling, compaction of backfilling and stacking of serviceable material by manual means with all lifts | | | | | |
| | (iii) Girth above 600 mm to 900 mm | Each | 132 | 10 | 1320 | |
| | (iv) Girth above 900 mm to 1800 mm | Each | 264 | 5 | 1320 | |
| | Total | | | | Rs 241790.00 | |

Rupees. Two lac forty one thousand seven hundred ninety only

% Above /Below Quated by Contractor


(Laxman Rain)
Engineer