

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number(CIN):U40109RJ2000SGC016485]
Regd. Office: VidutBhawan, Jyoti Nagar, Jaipur-302005

**OFFICE OF THE EXECUTIVE ENGINEER (220 KV GSS), RVPN, JAIPUR
ROAD, NH-11, BIKANER**

Telephone: 0151-2226242, E-mail: xen_220_bikaner@rvpn.co.in, Website:www.rvpn.co.in

No. RVPN /Xen/220 KV GSS /BKN /Estt. /F. / D.427/ Dated :.28.09:16

Limited Tender Notice No. 06 (2016-2017)

DUE ON 05/10/2016

**NAME OF THE WORK – FOR ROUTINE PATROLLING OF VARIOUS EHV LINES
ASSOCIATED WITH 220 KV GSS, RVPNL, BIKANER.**

1. Limited Tender is invited for carrying out the work as per Annexure-1, Annexure-2 & G-Schedule.
2. The tender must be submitted in sealed envelopes superscripted clearly with the "Name of work" and tender number duly addressed to the Executive Engineer (220 KV GSS), RRVPNL, Bikaner and shall be deposit with the concern authority before due date.
3. The tender will be opened at **3.30 pm on Dt. 05/10/2016** in the presence of the tenderer if any
4. Any over righting and cutting on tender should not be accepted and the same will be rejected.
5. Tenders uncompleted in any respect will not be considered.
6. All addition and alterations in the tender submitted must be clearly initiated. The rates should also be quote rates both in words and figures, wherever there is any difference between rates in figure and word the lower rates is accepted.
7. Tender received late on any a/c shall not be considered.
8. Tender offer will be valid for 30 days from the date of opening of tender. All the enclosed documents should be stamped & signed by the tendering firm.
9. Tenderer is not allowed to submit the conditional tender and all conditional tender shall be rejected
10. Tenderer should comply all the items mentioned in tender notice, general condition of tender, general condition of contract.
11. The undersigned does not bind him-self to accept the lowest tender or any tender and reserve the right to reject any or all of the tenders without assigning any reason thereof.
12. Payment Terms - 90% Payment will be made within a month after completion of work & on presentation of bill in triplicate and balance 10% after 06 months from the date of application on equipments.
13. The quantity of material/work will be increased / decreased by 10% as per requirement.
14. The tenderer is bind to complete the work in the stippled time frame given in the contract documents.
15. Tenderer should give the details of taxes, service tax or any other charges if livable, after opening of tender it will not be considered.
16. As this work is petty work and being limited tender, hence no tender cost is required. The EMD will be deposited by the 1st lowest firm @ 2% after opening of limited tender.

Encl:- Annexure-1, 2 & G-Schedule

(Er. B.R.Meghwal)

Executive Engineer (220 KV GSS)
RRVPNL, Bikaner

Copy submitted/ forwarded to the following for kind information and necessary action please:-

- 1) The Zonal chief Engineer (T&C JDZ), RRVPNL, Jodhpur.
- 2) The Superintending Engineer (T&C) RRVPNL, Bikaner with the advice to kindly depute Ju. Actt./ Actt. On dated 05/10/2016 (Wednesday) at 220 KV GSS, Bikaner.
- 3) The Feeder Manage (T&C), RRVPNL, Jodhpur/ Bikaner with the request to kindly upload on RVPN website.
- 4) The Assistant Engineer (Maint.), 220 KV GSS, RRVPNL, Bikaner.
- 5) Notice Board.

Executive Engineer (220 KV GSS)
RRVPNL, Bikaner

‘Annexure – 1’

Sr. No	Description of material	Unit	Qty {in Kms}	Remarks
01	Maintenance of EHV Lines			
	Routine Patrolling of EHV Lines and Reports Submission :- Routine patrolling / Inspection of 220 KV & 132 KV 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 followings :- a) Towers and structures their foundations, revetement, earthing, tower members, nut and bolts etc. b) Conductors and earth wire and their accessories / hardware. c) Horizontal & Vertical clearance of conductors. A report of the patrolling / inspection is to be prepared in the proforma prescribed in the Nigam's construction manual / ISO documents {patrolling Sheet}. Transport & halting arrangements as required shall be made by the contractor at his own cost.			
	220 KV Lines under this division	Per route km	325	

General Terms & Condition of work –

1. The products of the company should be applied by the tenderers firm in three different stages for fully stop of oil leakage from the equipment's.
2. The leakage area of equipment or parts should be attended by the tenderers firm from threads of the bolt to the bottom of the nuts step by step.
3. After arresting the oil in nut & bolt area the tenderer should attend the gasket area by using the hypoxy steel filled epoxy made in USA or equivalent.
4. The oil leakage arrested should be reinforced with hypoxy titanium filled epoxy made in USA or equivalent.
5. Surface preparation should be done with environment friendly products, CTC or chlorinated products should not be used.
6. Threaded portion should be sealed with high viscosity silicon sealant.
7. Firm should have executed similar job works, order copies and performance certificates may please be enclosed.
8. The tenderers product should have no any impact due to the change of weather & authorized distributor certificate of the company should also be enclosed other wise quotation will be rejected.
9. The tenderers firm product should be stand with the minimum temperature of – 15° degree and maximum temperature of up to the 100° degree for safety of equipment in case of fire.
10. The tenderers have to give minimum one year guarantee for self life of its product from the date of application.
11. In case with in the guarantee period if any crack or oil leakage will be found due to poor workmanship the firm will attend the leakage area free of cost without any delay as per the instruction of the concern authority.

(Signature)
(Er. Sushil Dhawal)
Assistant Engineer {Maint.}
(220 KV GSS), RRVPNL, Bikaner

(Signature)
(Er. B.R.Meghwal)
Executive Engineer (220 KV GSS)
RRVPNL, Bikaner
Executive Engineer
220KV GSS, RVPNL, Bikaner

**OFFICE OF THE EXECUTIVE ENGINEER {220 KV GSS}
RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LTD, BIKANER**

“G”-SCHEDULE

Name of work :- For routine ehv line patrolling of various 220 kv s/c & d/c lines associated with this division {2016-17}

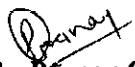
Ref.:- BSR No. SE {SSPC}/ XEN {TK}/ BSR/ A1/ D. 21/ Jaipur/ dated 04/04/2011.

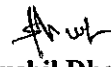
Sr. No	Description of material	Unit	Rate (in rupees)	Qty (in Kms)	Amount
01	Maintenance of EHV Lines				
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1	220 KV Tr. Lines				
a)	220 KV S/C Bikaner- Suratgarh Line {Upto Tower Loc. No. 264}			85	
b)	220 KV D/C Bikaner- Badanu Line {Upto Tower Loc. No. 145}			48	
c)	220 KV S/C Bikaner- NLC Line			30	
d)	220 KV S/C NLC- Nagaur Line {Upto Tower Loc. No. 170}			55	
e)	220 KV S/C NLC- Khinvasar Line {Upto Tower Loc. No. 163}			52	
f)	220 KV S/C NLC- Bap Line {Upto Tower Loc. No. 166}			55	
	Grand Total 1 {a to f}	Per route km	161	325	52325


Prepared By

Checked By

Officer Incharge


(Er. P. Goswami)
Junior Engineer (Maint.)
220 KV GSS, RRVPNL,
Bikaner


(Er. Sushil Dhawal)
Assistant Engineer (Maint.)
220 KV GSS, RRVPNL,
Bikaner


(Er. B.R. Meghwal)
Executive Engineer
220 KV GSS, RRVPNL,
Bikaner

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By quote my rates as % above / below of the rates as mentioned above