



RVPN

An ISO 9001:2008
Certified Company

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

(Reg. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005)

OFFICE OF THE SUPERINTENDING ENGINEER (T&C)

Merta City, Nagaur- 341510, Tel. No.01590-221353

Fax No.220141, E-mail: xen.400.merta@rvpn.co.in

No. RRVPNL/SE/XEN400KVGSS/MTC/ESTT./D. 306

Dated: 08/5/17

**All Registered Contractor,
Under The ZCE (T&C, A/Z), Ajmer.**

Sub:-400kV Merta-Bikaner EHV line patrolling and tree cutting
on CLRC rate contract under TN-2975 at 400KV GSS Merta City.

In reference to subject cited above it is intimated that the work of 400kV Merta-Bikaner EHV line patrolling and tree cutting on is to be carried out on CLRC rate contract under TN-2975.

If you are interested to carried out the said work please give your consent within a period of 10 days (i.e. 18.05.2017) from the issue letter otherwise it will we presumed that you are not interested to carry out the said work and work will be awarded to any other firm.

Encl:-G schedule

**Executive Engineer (400KV GSS)
RRVPNL Merta City (Nagaur)**

Copy submitted to the Superintending Engineer (T&C), RVPN, Merta City for information and necessary action.

**Executive Engineer (400KV GSS)
RRVPNL Merta City (Nagaur)**

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER [T&C]

Merta City, Distt. Nagaur- 341510, Telephone No.01590-221353

'G'- SCHEDULE

Name of Work:- For routine EHV line patrolling of various 400 KV S/C & D/C line.

Ref.:- BSR No. RVPN/SE(SSPC)/ XEN {TK}/ BSR /AI/D.21/Jaipur/Dt.04/04/2011.

S.No.	Description	Unit	Rate	Quantity (In K.M.)	Amount
7	Maintenance of EHV Lines				
7.1	Routine patrolling of EHV lines and Reports submission:- Routine patrolling/ Inspection of 220 KV lines including detailed inspection with binocular to be arranged by contractor. The inspection/checking is to be done as per direction/instructions in the erstwhile RSEB maintenance manual for transmission lines which includes checking of the following:- a) Towers and structures their foundations, revetment, earthling, tower members, nut and bolts etc. b) Conductors and earth wire and their accessories/ hardware. c) Horizontal and vertical of conductors. A. Report of the patrolling / inspection is to be prepared in the Performa prescribed in the Nigams construction manual / ISO documents(Patrolling Sheet). Transport & halting arrangements as required shall be made by the contractor at his own cost.				
1	<u>400 KV Tr. Line</u>				
i.	400 KV Merta-Bikaner(Loc. No. 465 to Loc.No. 231 S/C)	Per route km	161	86	13846
	Add 60% above BSR				8307.6
	G.Total :-				22154

(Rs. Twenty Two Thousand One Hundred Fifty Four Only)

Prepared by


JEN (Maint.)

400KV GSS Merta City

Checked by


AEN (Maint.)

400KV GSS Merta City

Office In charge


Executive Engineer

400KV GSS Merta City

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OFFICE OF THE SUPERINTENDING ENGINEER [T&C]

Merta City, Distt. Nagaur- 341510, Telephone No.01590-221353

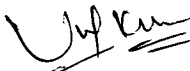
MTC - BIKAMER


G- schedule for Maintenance of EHV lines under 400 KV GSS, Merta City


Ref.:- BSR No. RVPN/SE(SSPC)/ XEN {TK}/ BSR /AI/D.21/Jaipur/Dt.04/04/2011.

S.No.	Particulars	units	Rate as per BSR (Rate for each)	Quantity	Amount
1	2	3	4	5	6
1	7.0 Maintenance of EHV Lines				
	7.6 Cutting of trees including of trunks, branches and removal of stumps and roots, refilling, compaction of backfilling and stacking of serviceable material by manual.				
	(i) Girth up to 300 mm	Each	36	689	24804
	(ii) Girth above 300mm to 600mm	Each	77	247	19019
	(iii) Girth above 600mm to 900mm	Each	132	83	10956
	(iv) Girth above 900mm to 1800mm	Each	264	98	25872
	(v) Girth above 1800mm to 2700mm	Each	506	39	19734
	(vi) Girth above 2700mm to 4500mm	Each	1036	0	0
	(vii) Girth above 4500mm	Each	3059	0	0
	TOTAL				100385
	Add 60% above BSR				60231
	G.TOTAL				160616

(Rs. One lac Sixty Thousand Six Hundred Sixteen Only)


 JEN(M) 400KV GSS
 RVPN, Merta City


 AEN(M) 400KV GSS
 RVPN, Merta City


 EXECUTIVE ENGINEER(400KV GSS)
 RVPN, Merta City