



**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..

Dated: 08/5/17

310

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

**Sub:-**400kV Merta-Ratangarh 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-Ratangarh 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**

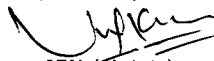
Name of Work:- For routine EHV line patrolling of various 400 KV S/C & D/C line.

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
<b>7</b>	<b>Maintenance of EHV Lines</b>				
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, earthing, 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	400 KV Tr. Line				
i.	400 KV S/C Merta-Ratangarh ( Loc. No.464 To 236 )	Per route Km	161	87	14007
	Add 60% above BSR				8404.2
	<b>G.Total :-</b>				<b>22411</b>

(Rs. Twenty Two Thousand Four Hundred Eleven 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

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

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

*Merta - Ratangarh.*

**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
<b>1</b>	<b>7.0 Maintenance of EHV Lines</b>				
	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	537	19332
	(ii) Girth above 300mm to 600mm	Each	77	362	27874
	(iii) Girth above 600mm to 900mm	Each	132	87	11484
	(iv) Girth above 900mm to 1800mm	Each	264	55	14520
	(v) Girth above 1800mm to 2700mm	Each	506	10	5060
	(vi) Girth above 2700mm to 4500mm	Each	1036	0	0
	(vii) Girth above 4500mm	Each	3059	0	0
	TOTAL				78270
	Add 60% above BSR				46962
	G.TOTAL				125232

(Rs. One Lac Twenty Five Thousand two Hundred Thirty Two Only)

*[Signature]*

JEN(M) 400KV GSS  
RVPN, Merta City

*[Signature]*

AEN(M)400KV GSS  
RVPN, Merta City

*[Signature]*

EXECUTIVE ENGINEER(400KV GSS)  
RVPN, Merta City