

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Jyoti Nagar, Jaipur- 302005 OFFICE OF THE ASSISTANT ENGINEER (132 KV GSS).

ANTROLI (SIKAR)

Phone: +91 -1573-286400, Email: aen.132.antroli@rvpn.co.in

NO: RRVPNL / AEN (132 KVGSS) / ANT / F. Painting / D. 144 / Dt.08.09.2017

Inviting consent for painting of 132/33 KV,10/12.5 MVA EMCO Make Power Transformer and other equipments & Structures at 132 KV GSS, RVPN, Antroli

Consent is hereby invited from all reputed contractors/persons/service providers for Painting of 132/33 KV, 10/12.5 MVA, EMCO Make T/F and other equipment's & structure at 132 KV GSS, RVPN, Antroli (Sikar). Consent should be handed over personally at the mentioned office or be sent by registered post will be accepted up to Dt.18.09.2017 at 14:30 Hrs.

S. No.	Scope of Work	Quantity of work	Approx. Amount in Rs. (as per BSR)
1	Painting of 132/33 KV, 10/12.5 MVA, EMCO Make T/F and other equipment's & structure at 132 KV GSS GSS, Antroli (Sikar)	As per enclosed G-schedule	18754.00

Terms & Condition:

The terms & conditions are as under:

- 1. Assessment of area of work will be worked out by work in charge by measuring it.
- 2. Areas in G-schedule are provisional and can vary. Contractor will have to carry out the work according to the area as determined by work in charge at site at the quoted rates till the completion of work is executed and the payment shall be made accordingly.
- 3. All the necessary T&P required for this work shall be arranged by contractor itself.
- 4. Sealed quotation will be accepted up to Dt. 18.09.2017 at 14:30 Hrs in the office of the Assistant Engineer 132KV GSS Antroli.
- 5. The tender will be opened at 15:00 Hrs on Dt. 18.09.2017 in the office of undersigned.

Assistant Engineer 132 KV GSS, RVPN, Antroli

Copy submitted to the Superintending Engineer (T&C), RVPNL, Sikar with request to please arrange to upload the G-Schedule on web portal as per norms.

> **Assistant Engineer** 132 KV GSS, RVPN, Antroli

'G' SCHEDULE

NAME OF WORK: - Painting of 132/33 KV, $\overline{10/12.5}$ MVA, EMCO Make T/F and other equipment's & structure at 132 KV GSS GSS, Antroli (Sikar).

The rates for the repair and maintenance works given in this BSR inclusive of all type of labour charges but exclusive of service tax, sales tax insurance charges. The base date for the rates given in this schedule is 01.04.2017:

SR No.	Description	Unit	Quantity	BSR Rate	Amount
1	Enamel painting on power transformers including supply of paint and spray painting set, emergy paper, cloth & solvent etc. at 132 KV GSS, Antroli by cleaning surface thoroughly with soda/ caustic solution to clean oily surface & thereafter , washing with water. Thereafter, two coats of smoke grey synthetic enamel paint shall be applied by spray method. Each subsequent coat shall be applied after the previous coat has fully dried up. The paint used shall be out of the following recognized manufacturer namely Asian/Nerolac/Berger/Johnson Nicholson.				
	 (a) 132/33 KV, 10/12.5MVA Power Transformer (1 No.) = 400 Sq. Mtr (b) Marshaling box (10 Nos, 4.2 Sq Mtr. each) = 42 Sq. Mtr. (c) Station Transformer(1 No.) = 8 Sq. Mtr. 	Sq. Mtr.	450	33 per Sq.mtr	14850.00
1.2	Aluminium painting of old painted steel structure at the Gss including paint and painting brush, emery paper, cloth & solvent etc. the surface shall be first rubbed free of dust or any other deposits on erected M.S steel structures & beams. Two coats of aluminium paint shall be applied. Each subsequent coat has dried. The paint used shall be out of the following recognized manufacturers, namely Asian/Nerolac/Berger/Johnson Nicholson. (a) X type structure (1 No.) = 1.81 Sq. Mtr. (b) Y type structure (4 Nos. ,15.43 sq. mtr each) = 61.72 Sq. Mtr. (c) X 15 type structure (2 Nos. ,9.35 sq. mtr. each) = 18.70 Sq. Mtr. (d) GF Beam (2 Nos. ,11.73 sq. mtr. each) = 23.46 Sq. Mtr (e) AO5 (2 No. , 8.11 Sq. Mtr each) = 16.22 Sq. Mtr	Sq. Mtr	122	32 per Sq.mtr	3904.00
Total =					18754.00

(Eighteen Thousand seven hundred fifty four only)

Assistant Engineer 132 KV GSS, RVPNL Antroli, Distt- Sikar