

**RAJASTHAN RAJYA VIDHYUT PRASARAN NIGAM LIMITED**

(AN ISO 9001:2008 CERTIFIED COMPANY)

Regd Office- Vidhyut Bhawan, Jyoti Nagar, Janpath JAIPUR (Raj) OFFICE  
OF THE ASSISTANT ENGINEER 132 KV GSS WEIR Dist. Bharatpur (Rajasthan) 321408

Ph. -05643-272211 E-Mail:- [aen.weir@rvpn.com](mailto:aen.weir@rvpn.com)

No: RVPN / AEN / 132 KV GSS / Weir / Estt. / F. / D.43 Dated: 04.05.2017

**NIT**

To,

All CLRC/registered contractors under Jaipur Zone

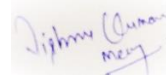
Subject: - Consents for Painting of Old Painted Steel Structure Work at 132 KV G.S.S, Weir on  
Central labour rates contract (CLRC 2013).

Please find enclosed G-Schedule for Painting of Old Painted Steel structure and equipment Work at 132 KV GSS weir for your consent /acceptance under CLRC rates & term & Condition of TN 2975. please give your acceptance within 10 days

If your acceptance is not received in time it will be considered that you have not interested to do this work at this GSS.

Enclosed: -

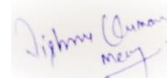
- 1 Nos G- Schedule
2. Area Calculation



ASSISTANT ENGINEER  
132 KV GSS RVPNL, WEIR

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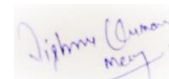
- 1.TA to ZCE (T&C), RVPN, Jaipur for uploading on website of Nigam.
- 2.The Executive Engineer 220 KV GSS RRVPNL Chhonkarwara for kind information and N/A Please.
3. The AO (T&C), RVPN, Bharatpur.



ASSISTANT ENGINEER  
132 KV GSS RVPNL, WEIR

**"G "SCHEDULE**

S.N	Particulars	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	<p><b>PAINTING OF OLD PAINTED STEEL STRUCTURES:</b> Aluminium painting of old steel structures at the GSS including supply of paint &amp; painting brush ,emery paper , cloth &amp; solvent etc. The surface shall be first cleaned with wire brush /emery paper and there after wiped with cloth to remove rust &amp; dust or any other deposits on erected M.S steel structures &amp; beam one coat of red oxide shall be applied after carrying out cleaning and allowed to dry Thereafter, two coats of aluminium paint shall be applied , each subsequent coat shall be applied only after the previous coat has dried up. The pains used shall be from any of the following recognized manufactures, namely Asian/Nerolac / Berger / Johnson &amp; Nicholson.</p>	SQM	5030.51	Rs.24.00	120732.24
2.	<p><b>Painting of Transformer and associated Equipment:</b> Enamel painting on power Transformer and other equipment including supply of paint and spray painting set, emery paper, cloth and solvent etc. at GSS by cleaning surface thoroughly with soda/caustic solution to clean oily surface and there after washing with water. Thereafter two coats of smoke gray 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 form any of the following recognized manufactures namely Asian/Nerolac /Berger/ Johnsiion Nicholson , in case of surface area of radiators those fins will only be consider which are actually feasible and approachable for painting by spray or by brush.</p>	SQM	332.60	Rs.25.00	8315
	<b>Total(Rs.)</b>				129047.24
				60 % above (Rs)	77428.34
				<b>Grand Total (Rs. )</b>	<b>206475.58</b>
				<b>R/Off</b>	<b>206476=00</b>

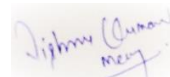


**Assistant Engineer  
132KVGSS RRVPNL, Weir**

Requirement of painting work for structure at  
132 KV GSS RVPN Weir

Sr.No.	Type Of Structure	Total No. of Structure	Area in Sqm of structure	Area to be painted in Sqm	Remark
1	Q-Type	41	24.9	1020.9	
2	p-Type	20	3.73	74.6	
3	R-Type	19	10.47	198.93	
4	BO1- Type	26	23.21	603.46	
5	AO5-Type	51	6.54	333.54	
6	GD Beam	25	28.85	721.25	
7	X-Type	17	1.81	30.77	
8	Y-Type	61	15.43	941.23	
9	Z-Type	29	8.32	241.28	
10	X15-Type	34	11.33	385.22	
11	GF Beam	37	11.73	434.01	
12	CT- Structure	4	11.33	45.32	
13	<b>TOTAL AREA TO BE PAINTED</b>			<b>5030.51</b>	

Note: Area to be repainted is 5030.51Sqm  
- Year of last painting 2009



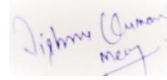
Assistant Engineer  
132 KV GSS RVPN Weir

Requirment of painting work for Transformer at  
132 KV GSS RVPN Weir

Sr.No	Description	Date of Last Painting	Total Area to be painted	Remark
1	132/33KV 10/12.5MVA TRF-I Make-GEC	2009	332.60Sqm	

Total Area to be painted

332.60Sqm



Assistant Engineer  
132 KV GSS RVPN Weir