



RAJASTHAN RAJYA VIDHYUT PRASARAN NIGAM LIMITED
OFFICE OF THE ASSISTANT ENGINEER 132 KV GSS BHARATPUR
(AN ISO 9001-2000 CERTIFIED COMPANY)

No. RVPN/A. En. /132 KV/GSS/BTP/F.(Works)/D437 Dated 23.03.2017

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 , Bharatpur On Central labour rates contract (CLRC 2013).**

Please find enclosed herewith G-Schedule for Painting of Old painted Steel structure Work at 132 KV GSS Bharatpur for your consent /acceptance under CLRC rates & term & Condition of TN 2975 . Please give your acceptance within 07 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, Bharatpur

Copy:-

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


Assistant Engineer
132 KV GSS
RVPNL, Bharatpur

Details of Old painted steel structure

S.No.	Structure Details	Qty	Structure Area in SQM	Total Area in SQM	Remark
	<u>(a)132 KV SIDE</u>				
1	PLCC CVT Structure	1	5.369	5.369	Standerd
2	LA Structure	3	6.54	19.62	Standerd
3	PQR line Structure	2	41.91	83.82	Standerd
4	QR Structure	3	34.899	104.697	Standerd
5	GD Beam	10	28.85	288.5	Standerd
6	CVT Structure	3	5.369	16.107	Standerd
7	Isolator Structure	11	11.924	131.164	Standerd
8	CT Structure	3	16.107	48.321	Standerd
9	structure for lowest Bus	11	24.98	274.78	Standerd
	<u>(b)33 KV Side</u>				
10	structure with top	2	26.065	52.13	Standerd
11	structure without top	14	22.344	312.816	Standerd
12	PT structure	1	9.5	9.5	Standerd
13	GD Beam	10	12.919	129.19	Standerd
14	Isolator Structure	15	11.73	175.95	Standerd
15	CT Structure	3	5.77	17.31	Standerd
16	line Isolator structure	7	9.21	64.47	Standerd
17	D.P. Structure	7	20	140	Standerd
	<u>© 11 KV Side</u>				
19	structure with top	2	26.065	52.13	Standerd
20	structure without top	14	22.344	312.816	Standerd
21	GD Beam	10	11.952	119.52	Standerd
22	Isolator Structure	5	11.924	59.62	Standerd
23	line Isolator structure	7	9.074	63.518	Standerd
	<u>(D) Miscellaneous Structures</u>				
24	Viz. PI structure, Junction Box Breaker Structure			300	approximate


Total Old Painted Structure Area

2781.348


ASSISTANT ENGINEER
132 KV GSS RRVPNL
BHARATPUR

" G " SCHEDULE

S.N	Particulars	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	PAINTING OF OLD PAINTED STEEL STRUCTURES : Aluminium painting of old steel structures at the GSS including supply of paint & painting brush , emery paper , cloth & solvent etc. The surface shall be first cleaned with wire brush /emery paper and there after wiped with cloth to remove rust & dust or any other deposits on erected M.S steel structures . Two coats of aluminum 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 Nicholson.	SQM	2781.348	Rs.24.00	66752.35
	Total(Rs.)				66752.35
			60 % above (Rs)		40051.41
			Grand Total (Rs.)		106803.81
				R/Off	106804=00


Assistant Engineer(132KVGSS)
RRVPLN,Bharatpur