



RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED
(An ISO 9001:2008 certified company)
OFFICE OF THE SUPERINTENDING ENGINEER (PROCUREMENT-I)
Gate #3, Old Power House Premises, Near Ram Mandir, Banipark, JAIPUR- 302006
Phone: 0141-2208916 Fax: 0141-2208915

No. RVPN/SE/Proc-I/XEn-3/A-5/BN-9015001837/D. 1662

Dt. 9.1.2019

Response on queries raised by prospective bidders
BID DOCUMENT NO. RVPN/SE/PROC-I/XEN-3/A-5/BN-9015001837

S. No.	Reference (Clause No./ Page No.)	Query	Response
1.	Clause no. 8.01.5 (B) (point vi & vii) at page no. 144 & clause no. 12.08.2 point no. 10 at page no. 172 – REF relay for BII panel:	As per previous specification BN-9015001708 the REF relay for BII panel was high impedance type, in present specification of BN-1837 the insertion “high impedance type” have been deleted. Please clarify whether REF protection required is Low impedance type or high impedance type, because the description at clause no. 8.01.5 (B) (point vi & vii) & clause no. 12.08.2 point no. 10 shows that this of high impedance type.	REF relay for Type B-II panel shall be numerical with continuously adjustable stabilizing resistance as per Clause 8.01.5 (B)
2.	Sr. no 8 Clause no. 12.07.2 at page no. 171 – 132 kV Bus Coupler Relay Panel :	For LII panel Six Trip supervision relays have been asked. Since 132KV CB is mechanically ganged type with two trip coils only, we understand that only two trip circuit supervision relays are required, please clarify.	For Type L-II panel two Trip supervision relays are required. Necessary amendment is being issued separately.
3.	Sr. no 6 -Clause no 12.04.2 at page no. 167- 220kV Feeder Relay Panel & Sr. no 6 -Clause no 12.08.2 at page no. 172 -220kV Transformer Relay Panel :	For type AII & BII panels please clarify whether the trip relay coil supervision be done by separate relays or through binary input of main numerical relays.	Since there are two trip relays in Type A-II and Type B-II panel, supervision of trip relays is not envisaged.
4.	-	Please provide SLD of 132KV Substation.	Configuration of 132 kV bay is as detailed at Clause 11.08
5.	Clause no. 12.06.2 at page no. 170 - 132kV Feeder Relay Panel:	As per BOM, for JII panel only one CMR for isolator have been asked, we understand two nos. of CMR are actually required.	Since there is One main bus with transfer bus, there is requirement of one CMR for isolator.

Other terms and conditions of the Bid Document shall remain unchanged.

(O.P.Bansal)
Superintending Engineer (Proc. -I)