Clarification-V to Bidding Documents for Transformer Package TR34 for a) Supply of 1X 500MVA, 420/220/33kV Auto transformer at Bhadla pooling S/S including associated bays, b) Supply of 1X 500MVA, 420/220/33kV Auto transformer at Shujalpur S/s including associated bays, c) Extension of 220kV Shajhanpur S/S, d) Implementation of 1X 80 MVAR , 765kV Spare Reactor at Bhadla S/S, e) Supply of 1X 500MVA, 420/220/33kV Auto transformer at Kohchi S/S, f) Supply of 1X 500MVA, 420/220/33kV Auto transformer at Hiriyur S/S associated with New ISTS Schemes to be developed under RTM mode. Spec. No. 5002001872/TRANSFORMER/DOM/A03-CC CS-4

S. No.	Clause No.	Text as per bid document	Bidder Query	Clarification
1.	Section - GIS, Rev - 5A 20. Type Test 14. Reactor Current Switching Test		Reactor Switching test is done as per IEC 62271-110 specified value. Testing at any other rating is not feasible and we will not be repeating the same. Kindly accept as PGCIL had already accepted the same in SS-82 Package (copy of Amendment No. 1 of SS-82 dated 15.09.2021 is enclosed)	Reactor current switching test for Inductive Current switching capability conducted as per IEC 62271-110 or lesser value of current as specified in IEC shall also be acceptable.
2.	BPS Sr. No. D.43 Annexure-11, Rev-0, Sr. No. 1.4 of TS-GIS Rev-5A	Spare – 220kV Hybrid GIS/MTS assembly (as per Technical specification) Annexure-11, Rev-0, Sr. No. 1.4 Complete GIS modules, along with enclosure, all active parts such as conductor, conductor joints, shields, end covers etc. for each type of ➢ Straight Joints ➢ Bends ➢ SF6/Air Bushing. ➢ Cable Termination kit- 01 Set	We understand that Hybrid being a single standalone module, straight joints or bends are not applicable. Therefore spare mentioned at Sr. No. 1.4 of Annexure 11 R0 is not applicable. Kindly confirm.	Mandatory spares for 220kV Hybrid GIS Shall are to be supplied for all applicable components for main Equipment as specified at Annex-11 of Section GIS rev 5A. Applicability of components shall be finalized during detailed engineering based on submitted design documents by Contractor.