

Reasoned Document for final draft of the STR no. TI/STR/014 Revision 03

SN	Para of STR	Draft STR description	Comment of the firm	RDSO's Comments
1.	Cover Page	Approval of 'vendors'	M/s Prime Meiden As per ISO 9001:2015 guidelines, the terminology used shall be 'External Provider'. Therefore, we request to kindly change the terminology in line with applicable ISO 9001:2015 version.	The use of term vendor is as per the RDSO Vigilance guideline, ALSO RDSO ISO Document does not use the term 'External provider', therefore the comment of firm is not accepted.
2.	2.6.1(i)	Fabrication Facility	M/s Prime Meiden We request to add item (f) for Fabrication Facility in description of item as: (f) Pressure and Vacuum Testing Facility (applicable for Transformer Tank)	Firm comment is accepted as it is required at the time testing of fabricated tank.
3.	2.6.1(iii), (a)	Vertical winding machines.	M/s Prime Meiden We recommend to change the item as : (a) Horizontal and Vertical winding machines.	The vertical winding machine was introduced instead of horizontal winding of machine during the earlier revision of STR, so cannot be changed now.
4.	2.6.1(iii), (d)	High frequency brazing/Crimping facilities.	M/s Prime Meiden We are unable to understand the 'High frequency' of clause.	The higher frequency (Hz) is used for the brazing, so it is mentioned.
5.	2.6.1(iii), (e)	Paper wrapping machine for winding of leads	M/s Prime Meiden We recommend adding the following for creation of dust free environment: - 'Paper wrapping machine for covering coils.'	Already in the beginning of the Para it is mentioned for dust free environment for winding assembly.
6.	2.7(xviii)	Interfacial Tensometre	M/s Prime Meiden We recommend retaining the requirement of Interfacial Tensometer oil testing facility in STR, for better quality.	The Interfacial Tension (IFT) measurement has been removed from the IS: 335-2018, which is used for the transformer oil. Thus it is not required to retain this facility.