REQUIREMENTS FOR CERTIFICATION AS PER MANUFACTURER'S CERTIFICATION SCHEME (MCS) TO COMPLY WITH ISO:3834

SL. No.	DESCRIPTION OF REQUIREMENTS	QUALIFICATION / CERTIFICATION REQUIREMENT	REMARKS / REQUIRED NUMBERS
1	Responsible Welding Coordinator (RWC)	Qualified IWE or IWT or IWS as per ISO:14731	At least 1 person per Organisations /unit
2	Welding Coordinator (WC)	Compliance to the requirement of IWT or IWS as per ISO:14731	At least 1 person per function/Dept
3	Welding Procedure Specification (WPS)	Qualified WPS as per ISO:15609 or Equivalent	At least 1 person per Process/ Material Spec.
4	Welding Procedure Qualification Record (WPQR)	Qualified WPQR as per ISO:15614 or Equivalent	At least 1 person per WPS
5	Certification of Welders/Welding Operators	Qualified Welder as per ISO:9606/Welding Operators as per ISO:14732 or Equivalent	Certification of all welders engaged in manufacturing of components against which the Certification of ISO:3834 obtained is preferred. However, it is desirable that at least 2/3 welders are certified
6	Welding Inspectors/QC Personnel	Qualified as per ISO:9712 preferred or Equivalent	At least 1 per Dept
7	Quality System Manual (QSM)	Covering all clauses of relevant grade of ISO:3834 Note- Cross reference to existing documents of ISO:9001:2008 may be made and indication to that effect in the QSM for ISO;3834 are acceptable.	At least 1 per Organisations / unit
8	Quality Records	All as per cl. no. 18 of relevant part of ISO:3834	All records for the Organisations /unit
9	Internal Audit Report	Same as that of ISO:9001:2008	At least 1 prior to ISO:3834 Certification Audit
10	MOM of Management Review Meeting	Same as that of ISO:9001:2008	At least 1 prior to ISO:3834 Certification Audit