

PQC requirements for the procurement of Steel Tubing (specification **OE57143 REV01**)

Sl.No.	Description of BHEL requirements	Vendor's response	BHEL comments upon technical scrutiny
		Complied / Not complied	
1.	The material shall be supplied meeting the technical requirements as per OE57143 REV01 in all aspects.		
2.	The tubing shall be supplied as per the dimensions of BHEL enquiry		
3.	The tubing manufacturer's test certificate shall be provided along with the supply of the material and shall also be made available to BHEL inspector/TPI at the time inspection at their works/stock yard.		
4.	Each tubing shall be marked with BHEL order number and material code as per purchase order prior to offering for inspection by BHEL.		
5.	All tubing will be inspected by BHEL inspector/TPI at the vendor works before despatch. The scope of inspection will be as follows:		
5.1	Physical verification of dimensions, defects, twists, bends etc. alongwith the mill's original markings on each tubing and its co-relation with the Mill's test certificates.		
5.2	One structural from each lot per heat will be tested under witness by BHEL inspector/TPI for mechanical properties		
5.3	Each tubing shall be subjected to Positive Material Identification under witness by BHEL inspector/TPI		
6.	The supplier shall ensure that all the tubing's are hard punched / marked by BHEL inspector/TPI after successful inspection. <i>The non-availability of BHEL inspector's/TPI's punch marks on the material after receipt of the material at BHEL may lead to rejection of the material. (One set of sample duly stamped and attested by BHEL shall also be sent to BHEL for further checking at works)</i>		
7.	The supplier shall make all the arrangements for sampling and testing of the material during inspection by BHEL/TPI as per the scope mentioned at point no. 5 above.		
8.	The place / location where the inspection is being arranged shall be specified by the supplier.		