

Ref.no.6005/HVF/TA/CBOI/VQC/2023-24, Dated 08/08/2023, Vendor Qualification Criteria for Branch pipe Assembly

Sl.No	Nomenclature & Drg.no.	Manufacturing Technology & Testing /Inspection facilities required to produce the item.	Must be possessed by the Vendor in his own premises. (List of plant and Machinery and Testing / Inspection facility to be submitted)	May be possessed by the Vendor in his own premises (or) may be outsourced. (Name and address of sub contractor, list of plant and Machinery and testing/Inspection facility to be submitted)		
1	Branch pipe Assembly Drg.no.1.75.04.004CB-1 LF NO.6206803064	Technology 1	Sheet metal forming Facility	Sheet metal forming/Bending, stamping facility. (Shall be able to bend min 3.5 mm sheet)		
		Technology 2	Machining		Milling facility, Grinding facility, Turning facility, Drilling facility.	
		Technology 3	Fabrication (welding works)	Gas shielded welding, Brazing facility		
		Technology 4	Metal cutting		Cutoff wheel cutting facility or any metal cutting facility.	
		Technology 5	Inspection	Inspection facility available for dimension checking of job as per drawing. Micro meter/ Vernier /Radius gaugs etc		
		Technology 6	Pressure Testing	I. Test rig for Pressure Testing of Branch pipe assy with kerosene or air at pressure of 5 atmosperre pressure		