

Sl.No	Nomenclature and 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	Coil Pipe Assy Drg.No. 188.32.052CBCB LF No. 6201032090	Technology 1	Sheet Metal Fabrication	Shearing machine min capacity 2.0 mm Thick plate shear. Cutting Facility required like., Cut off wheel or Pipe Cutting machine Pipe Bending/Rolling Machine CNC/Conventional. Press for forming operations
		Technology 2	Pipe Fabrication	
		Technology 3	Bending/Rolling	
		Technology 4	Forming	
		Technology 5	Forging/Casting	
	Technology 6	Machining	Belt drop or Pneumatic or Hydraulic hammer min.0.5T capacity or power press min 100Tcapacity.For manufacturing of Flanges as per Drawings. CNC/Conventional Milling machine for machining operation.	
	Technology 7	Welding		
Test/Inspection	Fixture /Gauges/Mandrel /templates/ Testing Facility.	Arc Welding, TIG Welding machines and Brazing facility required. Firm has to develop as per Specification/Drawings.		

Note: If the firm is not having the above facility and able to make components with alternate methods, the details of methods to be submitted during participation in Tender for validation and acceptance, if found suitable.

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