

Annexure - A

VENDOR QUALIFICATION CRITERIA FOR ITEM PANEL ALINGMENT STAND ASSY TO DRG.NO.172.95.068CB

Nomenclature and Drg. No.	Manufacturing technology & Testing/Inspection Facilities required to produce the item		Essential (To be possessed by the vendor in his premises (P&M List and Testing/Inspection equipment list to be submitted))	Provide details of the facilities asked in column 3 that are available In-House (Self-Declared P&M List(Name of the facility/machine, make, date of installation, capacity, accuracy, precision & etc.)) and Testing/inspection equipment list(Name of the testing/inspection equipments, make, date of calibration, calibration agency (In-House/Out sources)) also to be submitted	Desirable (To be possessed by the vendor in his premises or out sourced(Self declaration to be submitted))	Provide details of the facilities asked in column 5 that are available In-House or Out-sourced firms (Name and address of the sub-contractor to be declared by the firm in Firm's letter head, self-declared P&M list (Name of the facility/machine, make, date of installation, capacity/technical specification, (capacity, accuracy, precision & etc.)) and testing/inspection equipment list (Name of the testing/inspection equipments, make, date of calibration, calibration agency (In-House/Out sources)) also to be submitted)
PANEL ALINGMENT STAND ASSY TO DRG.NO.172.95.068CB	Technology 1	BLANKING			Shearing (or) Gas cutting (or) Laser cutting capable to cut 5 mm Steel sheet and Aluminium sheet to dimension 950mmx850mm	
	Technology 2	CUTTING			Hack-Saw cutting suitable to cutting Aluminium Pipes and Steel plates up to Dia. 60mm.	
	Technology 3	PLATE BENDING	Hand bending tool/ press for Hinge and Yoke, capable to bend upto 5mm thickness			
	Technology 4	TURNING	Chucking Dia. 100mm. Accuracy shall be 0.020mm or better			

	Technology 5	MILLING			Milling Machine with table size 250 x 200mm or more with accuracy 0.020mm or better	
	Technology 6	RIVETTING	Rivetting Tool for double ball head. Suitable tool shall be positioned after placement of supply order. Undertaking shall be submitted.			
	Technology 7	FABRICATION	Gas shield welding suitable to weld (Aluminium and Steel) 1 to 5mm sheet and pipe. Fabrication fixture for welding shall be positioned after placing supply order. Undertaking shall be submitted.			
	Technology 8	SURFACE COATING			Phosphating, Yellow primer, Enamel Khaki & White.	
	Technology 9	PAINTING	Primer Yellow with Enamel Khaki, White & Black			
	TEST/INSPECTION	INSPECTION	Surface Table, Templates, Gauges shall be positioned after placing supply order. Undertaking shall be submitted.			

Note: 1 The firm may indicate the Alternate Machines/Process by which the component can be manufactured as per the spec. mentioned in the drawing.
2.The firm may indicate the Machines and facilities available at vendor's premises for the process mentioned under "Desirable" column.