## **Annexure A1.1**

## **Technical Specification**

5 Axis CNC Machining Center	
Table Size (mm)	1200 x 600
Number of Axis	5
No. of Spindles	Single
Positioning Accuracy (mm)	0.005
Spindle Motor Power (kW)	11
Min. Time of Tool Change (s)	2
<b>Tool Magazine Capacity</b>	24
Voltage	380V/50Hz
Control System	SIEMENS, FANUC,
	MITSUBISHI(optional)
X/Y/Z axis travel	1100/600/600
Precision	0.003
Origin	Taiwan, Japan

## **Annexure A1.2**

## **Technical Specification**

Fiber LASER Cutting Machine	
Laser Type	Fiber Laser
<b>Cutting Speed</b>	0-120m/min
Cooling Mode	WATER COOLING
Applicable Material	Metal
<b>Cutting Area</b>	1500mm*3000mm
Laser Source Brand	RAYCUS/IPG/MAX
Applicable Industries	Material Shops, Manufacturing Plant, Machinery Repair Shops.
Configuration	3-axis
Products handled	Sheet Metal
<b>Graphic Format Supported</b>	AI, BMP, Dst, Dwg, DXF, DXP, LAS, PLT
Laser power	3000W
Cutting materials	Mild Steel Stainless Steel Carbon Steel