## Section VII. Technical Specifications

TEM NO.	SPECIFICATION		Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be faise either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution.]			
		Procurement of Supplies and	Materials fo	r FABLAB		
		Specification	UNIT	QTY	BRAND	Statement of Compliance
1	Drill Bit	Masonry Bit, 1/8*, 9/64*, 5/32*, 3/16*, 1/4*	set	2		
2	Drill Bit	Steel Drill Bit, 8mm dia, heavy duty	piece	2		
3	Drill Bit	Steel Drill Bit, HSS 6mm, heavy duty	piece	2		
4	Guntacker	Staple Gun T30, heavy duty	piece	2		
5	Guntacker	Staple Gun T50, heavy duty	piece	2		
6	Guntacker	Guntacker wire T30, 12mm	box	3		
7	Riveter	Hand Riveter, heavy duty	set	2		
8	Welding Electrodes	Welding Electrodes, 1/8in x 3.2mm, 6013, wipweld	box	2		
9	Welding Electrodes	Welding Rod, Stainless Steel Welding Electrodes 3/32 2.5mm	kilogram	5		
10	Tools	Socket Wrench Set, M8 to M25	set	3		
11	Angle Grinder	Angle Grinder, heavy duty, 630W, Lockable Switch	unit	3		
12	Battery Drill	Cord hammer driver drill, 18Vdc capacity, 13mm for steel. 38mm for masonry, max fastening torque for hard surface 54N-m, complete with charger, 2 batteries, and carrying case	unit	3		
13	Electric Drill	Electric Drill, 800W, 16/20mm for masonry, 25/40 for wood, 8/13mm for steel, complete set, with carrying case	unit	2		
14	Welding Machine	Welding Machine Inverter, 300A Digital Inverter	unit	5		
15	Electrical Tape	Electrical Tape - Black Big (Armak/3M)	roll	10		
16	Extension Cord	Extension Cord with three(3) universal outlets, 10 meters, universal extension wheels	unit	3		
17	Contact Cleaner	Contact Cleaner, 9oz/255gm.425ml	piece	5		
18	Soldering Iron	Soldering Iron, 60watts, 230v  Analog, VOM & Capacitance tester, best quality,	piece	3		
153.00	Multi-Tester	shocked proof, with cover	unit	2		
20	Gloves	Cotton gloves with rubber, heavy duty	pair	10		
21	Gloves	Welding gloves, leader type, heavy duty	pair	10		
22	Shoes	Safety Shoes, composite toe, black, sizes (11, 8, 8.5 US)	pair	3		
23	Gioves	Fireman's Gloves, high quality, high temperature proof	pair	2		
24	Heimet	Safety Hats/Helmets, high quality, white	piece	3		
25	Mask	Gas mask (industry standard, with filter)	piece	5		
26	Welding Mask	Welding mask, auto darking, full face cover	piece	6		
27	Termite Killer	Termite Killer, 4 liter	liter	2		