



Republic of the Philippines
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BIDS AND AWARDS COMMITTEE

TECHNICAL SPECIFICATIONS

Solicitation No. RSU-2021-10-084

ABC: PhP683,858.00

QTY: 3

Procurement of Technical and Scientific Equipment for the FabLab

UNIT	ITEM DESCRIPTION	STATEMENT OF COMPLIANCE
unit	DUAL DRUM SANDER Model: SD369; Max sanding width: 920mm; Max sanding thickness: 100mm; Max removal: 0.4mm; Table size: 940x870mm; Drum diameter: 154mm; Drum speed: 1450r/min; Feeding speed: 2.5-4.5m/min; Main motor: 5.5 kW 380V 50Hz; Feeding motor: 0.37kW 380V 50Hz; Braking time for shaft: ≤9sec; Suction pipe diameter: Φ100mm; N.W./G.W.: 480/550kg; Overall dimension: 1180x1170x1080mm; Packing size: 1320x1420x1150mm.	
unit	SLIDING TABLE SAW Model: MJ6132YII; Sliding table size: 3200x375mm; Height of cut: 80mm; Main saw blade diameter: 305mm; Main saw blade speed: 4000/6000rpm; Scoring saw blade speed: 8000rpm; Main saw spindle diameter: 30mm; Scoring saw spindle diameter: 20mm; Main motor: 5.5kW; Scoring saw motor: 0.75kW; Main saw blade tilting angle: 45°~90°; N.W./G.W.: 750/850kg; Packing size: 2050x1110x1130mm 3250x425x290mm	
unit	BELT & DISC SANDER Model: BDS-612; Belt size: 150x1220mm; Disc size: 305mm; Belt workable dimension: 305x200mm; Disc workable dimension: 335x155mm; Dust collection: 40mm ² ; Motor speed: 2800rpm; Belt speed: 703m/min; Package dimension: 880x760x570mm; Weight: 60/70kg.	

Name and Signature of the Bidder/Authorized Representative

Name of the Company