

INVITATION TO BID

The Iligan City Government Bids and Awards Committee (BAC), through **SB NO. 1 / SPECIAL EDUCATIONAL FUND**, intend to apply the sum of **P 3,282,600.00** being the Approved Budget for the Contract (ABC) to payments under the Contract for **PROCUREMENT OF IT EQUIPMENT (3D PRINTERS)** with Project No. **CB(B)-23-220 (CAD-LSB)**. Bids received in excess of the ABC shall be automatically rejected at bid opening.

The Iligan City Government Bids and Awards Committee now invites for the supply and delivery of items below-stated:

PARTICULARS	APPROVED BUDGET FOR THE CONTRACT (ABC)	REQUIRED BID SECURITY
<p>Procurement of IT Equipment (3D Printers)</p> <p>Extruder: Single Noozle Must have precision tolerance of at least +/- 0.1mm Build Volume: at least 215 x 200 x 245mm Interchangeable nozzles in less than 3 secs Heatup Time: must be able to heat up to 190C within 60 secs. Nozzle: Compatible with 0.4mm diameter, 0.3mm, 0.6mm Heatbed Temperature: must reach at least 108C Printing Speed: should be at least capable of reaching 280mm/s Touch Screen Interface Package must include: 1 unit of fully enclosed 3D Printer with HEPA Filter, 1 pc SD Card, 1 set of Basic Maintenance Tools, 1 pc of Spare Noozle Capable of reaching 245C, 1 pc of Spare noozle capable of reaching 260C, 4 pcs of spare PEI Sheet, 5 spools of 1.75mm PLA filament, 3 spools of 1.75mm ABS filament Print Surface: should be magnetic PEI steel plate sheet Layer Resolution: Range from 0.1mm-0.4mm Print Technology: FDM Comes with HEPA Air Filter to filter out Ultrafine particles while printing File Types: STL/OBJ OS Requirement: Windows/MAC/Linux Onboard Camera: Built-in Certifications: CE/ FCC/ RoHS Device Size: not more than 520mmx500mmx550mm Leveling: Auto-leveling bed capability up to 30 point leveling Features: Energy-Saving Mode Working temperature: should be within 15-30C Maximum Extruder Temperature: at least 240-265C Material Compatibility: PLA, PETG, PC, ABS, Carbon-Fiber PETG, Carbon-Fiber PLA Filament Diameter: 1.75mm Software: compatible with open-source slicing software Printer Features: fully enclosed chamber; must have filament run-out sensor; must be able to resume function after power outage, open-source filament system Connectivity: must have USB and WIFI Electrical: 100-240V AC input at least 12.5A Power Consumption should not exceed 350W Requires a Certificate that Instruct during training is a certified trainer by the manufacturer Gross Weight: not more than 25kg Running Sound: should be less than 55dB</p>	<p>P 3,282,600.00</p>	<p>2% of the ABC if Cash, Manager's Check; Bank Draft/Guarantee, Irrevocable letter of credit confirmed or authenticated by a Universal or Commercial Bank; and 5% of the ABC if Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security</p>

Delivery period is within ten (10) calendar days from receipt of Notice to Proceed. Bidders should have completed, within two (2) year from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instruction to Bidders.

Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the

Interested bidders may obtain further information from Iligan City government and inspect the Bidding Documents during office hours from 8:00 a.m. – 12:00 p.m. and 1:00 p.m. – 5:00 p.m. at the Office of the Bids and Awards Committee, 2nd Floor City Hall Main Bldg., Buhanginan Hills, Pala-o, Iligan City.

The complete schedule of activities is listed, as follows:

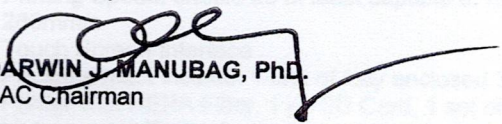
Activities	Schedule
1. Pre-procurement	September 26, 2023 – 9:00 a.m. at Casimero P. Cabigon Hall, 2 nd Floor City Hall Main Bldg., Buhanginan Hills, Palao, Iligan City
2. Issuance of Bid Documents	October 3 – October 24, 2023 – 9:00 a.m. at Casimero P. Cabigon Hall, 2 nd Floor City Hall Main Bldg., Buhanginan Hills, Palao, Iligan City
3. Pre-Bid Conference	October 10, 2023 – 9:00 a.m. at Casimero P. Cabigon Hall, 2 nd Floor City Hall Main Bldg., Buhanginan Hills, Pala-o, Iligan City
4. Submission of Bids	October 24, 2023 – 9:00 a.m. at Casimero P. Cabigon Hall, 2 nd Floor City Hall Main Bldg., Buhanginan Hills, Pala-o, Iligan City
5. Opening of Bids	October 24, 2023 – 9:00 a.m. at Casimero P. Cabigon Hall, 2 nd Floor City Hall Main Bldg., Buhanginan Hills, Pala-o, Iligan City

A complete set of Bidding Documents will be available to prospective bidders upon payment of a non-refundable amount of P 5,000.00 to the Iligan City Government Cashier, at the **BAC Office, 2nd Floor, City Hall Main Building, Buhanginan Hills, Pala-o, Iligan City.**

The Iligan City Government reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

Furthermore, the City Government of Iligan assumes no responsibility whatsoever to compensate or indemnify bidders for any expense or loss incurred in the preparation and submission of the eligibility statements and bids.

Approved by:


DARWIN J. MANUBAG, PhD.
 BAC Chairman

Date of Advertisement/Posting: October 3, 2023

Place of Posting/Advertisement: City Hall/IBJT Bulletin Boards, Iligan Official Website, Phil-GEPS

ITB No. 23-220 (CAD-LSB)