Republic of the Philippines City of San Carlos Negros Occidental

SHEET NO. 1

INVITATION TO BID

PURCHASE REQUEST NO: 221-25-04-0657

Page 1 of 2

Sealed bids for quotation of prices will be received for the purchase of the following supplies, materials and equipment of the government to be opened on the date, place and time stated in INSTRUCTION TO BIDDERS.

ITEM#	QTY.	UNIT	ARTICLES
1	7	sets	Delivery Term: 20 Calendar Days upon receipt of P.O. MARC Master Al Playing Field Red and Blue Ball Hard Plastic 52mm D. (Duplo Ball for Ball Tube) Matrix Brand-Beam Joiner-3D Right Angle, Gusset Plate 5x5 hole, Quick Connector-Short
2	7	sets	MX 300 Expansion Set Matrix building expansion parts and their uses. *Assemble simple structures using the matrix building parts. *Understand how matrix mechanical components integrate with the Lego parts. Beams are the Primary structural elements in Matrix robotic, used to create the framework of a robot. They come in different shapes for specific design needs. Plates are used to create solid surfaces for mounting components and reinforcing structures Connectors are essential for securing Matrix components together. Joiners help connect multiple beams and plates in different orientations
3	7	sets	MJ2 MATRIX JOYSTICK II Understand the Role of a Controller in a Robot Explain what a microcontroller is and how it functions as the "Brain" of a robot. Get Familiar with the Arduino UNO Microcontroller Describe the features and capabilities of the MATRIX.
4	7	sets	M VISION CAMERA WITH CABLE PACK M-Vision Camera is a Programmable smart camera primarily used for embedded machine vision and image processing. Equipped with a microcontroller and a vision module, it enables various vision processing functions with low power consumption, making it suitable for applications in robotics, IoT, and Al-Based machine learning tasks. M-Vision uses the Micro Python language, allowing users to easily get started with developing vision applications. Programming is done via the OpenMV IDE which enables real-time monitoring of the image feed while writing code and adjusting parameters.

INSTRUCTION TO BIDDERS

DATE: April 3, 2025 PURCHASE REQUEST NO : 221-25-04-0657

FOR THE USE OF DEPED DIVISION LEARNERS **PURPOSE:**

OFFICE: DEPED

DATE OF OPENING & DEADLINE FOR THE SUBMISSION OF BIDS: 1:30 P.M., May 27, 2025

PLACE: BAC Secretariat Office/CMO Extension Office

AMOUNT OF CONTRACT

BID SECURITY

Cash/ Manager's Check Surety Bond

(5% of ABC) (2% of ABC)

100,000.00 2,000,000.00: 40,000.00

PRE-BID CONFERENCE:

May 15, 2025 at 8:30 AM, BAC Secretariat Office

TERMS & CONDITIONS

The Bid/Bids shall be accompanied by a BID SECURITY in any of the following forms: : Two percent (2%) of the ABC (See above)

a) Cash or cashier's / Manager's Check issued by a Universal or Commercial Bank

in favor of City Treasurer of San Carlos City.

b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or

authenticated by a Universal or Commercial Bank, if issued by a foreign bank.

c) Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.

d) Any combination of the foregoing

: Proportionate to share form with respect

: Two percent (2%) of the ABC (See above)

: Five percent (5%) of the ABC (See above)

to total amount of security

e) Bid Securing Declaration

2. Secure bidding documents from the BAC Secretariat Office at a non-refundable fee of (per City Ordinance No. 23-21, Series of 2023.)

P5,000.00

- 3. Sample or Brochures of the materials (if required) shall be attached to the bid documents.
- 4. Your price offer must be valid for 120 calendar days.
- Award will be made to the Lowest Calculated Responsive Bid (LCRB) that is the most advantageous to the government subject to post evaluation by the BAC.
- 6. Submit Omnibus Sworn Statement duly notarized, together with your bid.
- The government reserves the right to reject any or all bids, declare a failure of bidding or not award 7. the contract based on RA 9184.
- 8. Electronic submission and receipt of bids is not available pending compliance with GPPB Resolutions.

SGD

ATTY. MA. CHAT H. DELIMA-CORDERO City Gov't Dept. Head I-OHRM / BAC Chairman **BIDS & AWARDS COMMITTEE**