



**Republika ng Pilipinas**  
**Lungsod Quezon**  
**Tanggapan ng Pagpapalano at Pagpapaunlad**



**TERMS OF REFERENCE (TOR)**  
**SUPPLY AND DELIVERY OF TABLETS**  
**TO CITY PLANNING AND DEVELOPMENT DEPARTMENT (CPDD)**  
**F.Y. 2022**

**I. RATIONALE AND BRIEF BACKGROUND**

Republic Act No. 11315, also known as the Community-Based Monitoring System (CBMS) Act, mandates all LGU's to implement CBMS every three (3) years under the supervision of the PSA as the lead agency for the purpose in generating updated and disaggregated data for policies and programs at the national and local levels to alleviate poverty and promote socio-economic development.

Quezon City confirms its participation in the 2022 CBMS Rollout. Hon. Ma. Josefina G. Belmonte issued the Executive Order No. 8, Series 2022 or also known as the "Creation of Quezon City Community Based Monitoring System Coordinating Board (QC CBMS-CB)".

**II. PROJECT DESCRIPTION**

CBMS involves gathering of household socio-economic profile using PSA questionnaire template installed in tablets. The City shall hire personnel that will serve as Field Enumerators, Team Supervisors, and Census Area Supervisors who will conduct house-to-house survey.

**III. PROJECT SCOPE OF WORK**

Supply and Delivery of tablets in accordance to specification and quantities defined in this TOR. This also includes the After-sales services/ warranty for repair and maintenance with provision of product and technical support services for the tablets. The relevant provisions of RA 9184 and its revised IRR shall govern the procurement for this project.

**IV. AREA OF COVERAGE**

The Tablets will be used by the CBMS Personnel: Enumerators (En), Team Supervisors (TS), and Census Area Supervisors (CAS) and for the CBMS Core Team.

**V. PROJECT STANDARD AND REQUIREMENTS**

- A. As part of the requirements in the 2016 Revised Implementing Rules and Regulations of RA 9184 (updated as of 31 March 2021),
  - a) The Bidder must have completed a government or private contract that is SIMILAR in nature to this project within the last three (3) years equivalent to at least fifty (50%) of the approved budget for the contract (ABC).
  - b) The Bidder must supply an established global brand of tablets with at least nine (9) Service centers in Metro Manila.
  - c) The Bidder must establish that its proposed model of tablet that they intend to offer must have been sold to at least 30 countries to be considered as global brand.



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- d) The Bidder should submit an Authority to sell from the manufacturer or Exclusive/Authorized Distributor of the brand of tablet being offered.
- e) Affidavit of Undertaking for the warranty period (1 year) and provision of a product and technical support services for the tablets:
  - a. Hotline Support -24/7 hotline support
  - b. Online Help (email, online support)
  - c. Offline Support – at least nine (9) service centers in Metro Manila (for Tablets)
  - d. Availability of parts for three (3) years (for Tablets)
- f) The winning bidder will provide for the tablet a Quezon City logo sticker – 2x2x2 inches triangle, official logo design will be provided in soft copy.
- g) The winning bidder will provide for the tablet a Quezon City logo programmed into the Tablet BIOS (displayed during start-up) official logo design will be provided in soft copy.
- h) Brand name/model of the tablet must have Google MADA (Mobile Application Distribution Agreement).
- i) Brand name/model of the tablet must be able to access Google Play store and run Google Classroom.
- j) The winning bidder will provide for the tablet an Anti-Theft Security Feature (imbedded or software).
- k) The tablets shall have to fit to the system of PSA's Community Based Monitoring System

**B. Technical Specifications**

**1. Tablet with SD Card and Powerbank**

Launch Date: 2021 and onwards

Network: GSM / HSPA / LTE

Sim: Nano-SIM

Display Type: TFT Display, 16M Colors

Display Size: 10.5 inches or at least 8 inches

Operating System: Android 12

Resolution: 1200 x 1920 pixels, (at least 216 ppi density)

Chipset: Unisoc Tiger T618 (12nm) or equivalent

CPU: Octa-core (2x2.0 GHz Cortex-A75 & 6x2.0 GHz Cortex-A55) or its equivalent benchmark

GPU: Mali-G52 MP2 or its equivalent

Card Slot: microSDXC (dedicated slot)

Memory: 64GB 4GB RAM

WLAN: Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot

Bluetooth: 5.0, A2DP, LE

Battery Type: at least Li-Po 7040 mAh, non-removable

GPS: Yes, with A-GPS, GLONASS, BDS, GALILEO, QZSS

USB: USB Type-C 2.0

**Additional Attributes:**

Fast Charger with Type-C Cable

Powerbank: at least 10,000 mAh, fast charging, input & output port (with USB-A to USB-C cable)



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Tablet Case with Handle or Shoulder Strap  
Nano Sim Card (519 Smart Sim Cards and 518 Globe Sim Cards)  
Offered brand name/model of the tablet must have Google MADA (Mobile Application Distribution Agreement)  
Offered brand name/model of the tablet must be able to access Google Play Store  
Availability of parts (at least 3 years)

**Warranty:**

Coverage Period: 1 year  
Hotline Support: 24/7 hotline support  
Online Help: E-mail and online support  
Offline support: at least nine (9) service centers in Metro Manila  
Powerbank: at least 10000 mAh, fast charging, input & output port (with USB-A to USB-C cable)  
Availability of parts (at least 3 years)  
Warranty: 1 year  
Accessibility to all network (SIM)

**Others:**

Global Coverage: Global Brand  
Certificate for Global Coverage: Certificate for brand/model sold in over 30 countries

**Number of units: 1,148 units**

**VI. PROJECT DURATION**

The project shall be completed within thirty (30) calendar days from the date of issuance of Notice to Proceed (NTP). The supplier shall deliver the first one hundred (100) units of Tablets within fifteen (15) calendar days upon the date of issuance of Notice to Proceed (NTP) for use in training of QC-CBMS Trainers team/group.

**VII. APPROVED BUDGET FOR THE CONTRACT (ABC)**

The approved budget for the contract (ABC) is **THRITY-TWO MILLION ONE HUNDRED FORTY-FOUR THOUSAND PESOS ONLY (PHP 32,144,000.00)**.

**VIII. BASIS OF PAYMENT**

In Consideration for the supply and delivery of tablets as provided herein, the City shall pay the winning bidder the contract price upon delivery of all the items to the City Planning and Development Department.

**IX. PENALTIES FOR BREACH OF CONTRACT**

Failure to deliver the goods according to the standards and requirements set by the City shall constitute an offense and shall subject the Contractor to penalties and/or liquidated damages pursuant to RA 9184 and its revised Implementing Rules and Regulations.



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**X. CANCELLATION OF TERMINATION OF CONTRACT**

The guidelines contained in RA 90184 and its revised IRR shall be followed in the termination of any service contract. In the even the city terminated the Contract due to default in solvency, or for cause, it may enter into negotiated procurement pursuant to section 53 (d) of RA 9184 and its IRR.

Submitted by:

  
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Noted by:

  
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Q.C. CBMS Focal Person