Republic of the Philippines
Office of the Solicitor General
134 Amorsolo St. Legaspi Village, Makati City

Technical Working Group for
Information and Communications Technology

TERMS OF REFERENCE

Supply and Delivery of High-End Mobile WIFI Tablet with Accessories for OSG Executives

Background:

In line with the Office of the Solicitor General's commitment to enhancing operational efficiency and promoting digital transformation, the procurement of mobile WIFI-enabled tablets for executive use has been identified as a strategic initiative. These devices will support the mobility and productivity of key officials by enabling secure access to official documents, communication platforms, and case management systems while on the move or working remotely. The integration of mobile technology into executive workflows is essential to ensure timely decision-making, seamless coordination, and improved responsiveness to legal and administrative matters.

The mobile WIFI tablets will be configured to meet the specific requirements of the OSG's digital infrastructure, including compatibility with internal applications and secure connectivity protocols. This initiative aligns with the agency's broader ICT modernization efforts and supports the goal of equipping executives with tools that foster agility, collaboration, and data-driven governance.

Objective:

- To procure and deliver high-quality WIFI-enabled mobile tablets and accessories that meet the technical and functional requirements of the Office of the Solicitor General.
- To enhance the mobility, connectivity, and productivity of executives by providing reliable access to digital resources and communication tools.
- To ensure the devices are properly configured, secured, and ready for integration into the existing ICT environment of the agency.

Terms:

1. *Scope.* – Supply and delivery of High-End Mobile WIFI Tablet for OSG Executives.

2. *ABC.* - The Approved Budget for the Contract (ABC) is **Five Million Pesos (₱5,000,000.00)**, inclusive of all government taxes, charges, and other standard fees.

ICT EQUIPMENT			
ITEM	**QTY**	**UNIT COST**	**TOTAL**
Supply and delivery of High-End Mobile WIFI Tablet with Accessories for OSG Executives.	40	125,000.00	₱5,000,000.00
		TOTAL	**₱ 5,000,000.00**

3. *Payment.* - The supplier shall be paid in full, subject to deduction of applicable taxes and retention upon the issuance by the OSG of the corresponding Inspection and Acceptance Report. All bid prices shall be considered as fixed prices, and therefore not subject to price escalation during contact implementation.

4. *Delivery.* - Delivery shall be within sixty (60) calendar days upon receipt of the Notice to Proceed. Delay in delivery shall be subject to a penalty equivalent to 1/10 of 1% of the cost of the undelivered item/s for every day of delay.

5. *Qualifications of the Supplier*:

a. The Bidder shall have an SLCC that is at least one (1) contract similar to the Project, the value of which, adjusted to current prices using the PSA's Consumer Price Index, must be equivalent to at least fifty percent (50%) of the ABC, completed within 5 years prior to the deadline for the submission and receipt of bids.

   For this purpose, a similar contract shall refer to the procurement contract of laptops, desktops, and/or mobile tablets.

b. The bidder must present a Client Satisfaction Performance Certificate for at least three (3) contracts with government agencies and/or private corporations with whom the bidder has previous or ongoing contract/s similar to this project.

c. The bidder shall submit a valid and current Certificate of Distributorship/Dealership/Resellership of the product being offered, issued by the principal or manufacturer of the product (if the bidder is not the manufacturer). If not issued by the manufacturer, they must also submit a

certification/document linking the bidder to the manufacturer.

d. The bidder must attach a brochure of the brand being offered.

e. The bidder must have a main office or satellite office within Regions III, IV, and NCR.

f. The bidder shall submit documents relevant to the project, such as but not limited to the following:

- Valid DTI or SEC Registration;
- Valid and Current Mayor's Permit/Municipal License;
- Valid and Current Business Permit;
- Tax Clearance Certificate as finally reviewed and approved by BIR;
- Statement of contracts completed, which are similar in nature to the contract to be bid.
- Net Financial Contracting Capacity (NFCC) Computation

6. Applicable provisions of the Government Procurement Reform Act (RA No. 12009) and its Implementing Rules and Regulations (IRR) shall form part of the Terms of Reference (TOR).

Technical Specifications:

ITEM	SPECIFICATIONS	COMPLIANCE
	– The brand offered by the bidder must be included in the latest Top 3 of IDC's Worldwide Personal Computing Device Tracker for Mobile Tablet for the current year.	
	– The winning Bidder shall replace a factory-defective unit with a new unit with the same specifications provided within 30 days upon delivery of the item. – During the repair period, the winning bidder shall provide a service unit with the same technical specifications.	

ICT EQUIPMENT - MOBILE WIFI TABLET		
ITEM	**SPECIFICATIONS**	**COMPLIANCE**
Quantity	40 Units	
General Specifications		
Device Type	Must be a professional-grade tablet for business and productivity use	
Display	Minimum 11-inch OLED display panel, multi-layer/multiple modules with 2420×1668 resolution, with 120Hz adaptive and dynamic display refresh rate, with brightness from 1000 nits, up to 1600 nits peak, and with automatic adjustment of colors	
Resolution	Must be minimum 2420 × 1668 pixels, high pixel density (at least 264 PPI)	
Processor	Must be ARM-based System-on-Chip (SoC) with a 9-core CPU (3 performance + 6 efficiency cores), 10-core GPU with hardware-accelerated ray tracing, 16-core Neural Processing Unit (NPU), and 120GB/s memory bandwidth.	
Memory (RAM)	Must have minimum 8GB, preferably LPDDR4X or better	
Internal Storage	Must have minimum 512GB SSD or equivalent flash-based storage, with encryption support	
Operating System	Latest stable release of tablet OS with support for multitasking, split-screen, and enterprise-grade security features	
Battery Life	Must have a minimum of 10 hours of mixed-use battery life on Wi-Fi, with fast charging support	
Charging Port	Must be USB-C to support fast charging and data transfer and with USB 4 support	
Connectivity	Must support Wi-Fi 6 (802.11ax) or higher, Bluetooth 5.0 or newer; optional GPS module for field use	
Camera	Must have a rear camera minimum 12MP with autofocus and 4K video recording, front camera minimum 10MP with support for HD video conferencing	
Audio	Must have a four-speaker stereo sound system with wide stereo sound, noise-cancelling microphones	

ICT EQUIPMENT - MOBILE WIFI TABLET		
ITEM	**SPECIFICATIONS**	**COMPLIANCE**
Security	Must have biometric authentication (facial recognition or fingerprint sensor), secure boot, hardware encryption, and remote wipe capability	
Sensors	Must have an ambient light sensor, accelerometer, gyroscope, barometer, facial recognition and fingerprint sensor, and proximity sensor.	
Durability	Must feature an aluminum or metal unibody design with a durable glass screen; resistant to scratches and minor drops.	
Digital Pen Compatibility	Must support advanced digital pen input with pressure and tilt sensitivity	
Keyboard Compatibility	Must be compatible with detachable keyboard cases with a trackpad.	
Weight and Thickness	Must not exceed 500 grams and must be 6mm or less in thickness.	
Dimension	The device shall have a thickness of 6 millimeters or less.	
Inclusions	Quick-start or setup documentation.	
	USB-C charging cable (at least 1 meter).	
	20W USB-C power adapter.	
	Cleaning cloth	
Digital Pen (Advanced Precision Pen)		
Pressure and Tilt Sensitivity	Must support a wide range of pressure levels and tilt angles to simulate natural writing, sketching, and shading with high accuracy	
Hover Functionality	Must allow for cursor or tool preview by detecting the stylus above the screen surface without physical contact.	
Haptic Feedback	Must provide tactile response through built-in haptics to enhance precision and give feedback during tool use or interactions.	
Customizable Tool Switching	Must feature a built-in sensor (e.g. barrel or squeeze gesture area) that allows user-configurable input actions such as double-tap or squeeze to switch tools or activate features in supported apps.	

ICT EQUIPMENT - MOBILE WIFI TABLET		
ITEM	**SPECIFICATIONS**	**COMPLIANCE**
Magnetic Attachment with Wireless Charging	Must magnetically attach to the host tablet for secure storage, wireless pairing, and inductive charging without additional cables or ports.	
Compatibility and Performance	Must be fully compatible with the selected tablet's OS and support real-time, low-latency input for high-resolution creative and productivity applications. Must be the same brand as the offered tablet to ensure seamless hardware and software integration.	
Use Case Suitability	The stylus must be optimized for professional workflows in fields such as graphic design, engineering, architecture, note-taking, digital publishing, and education.	
Stylus Tracking and Charging	Must support device location via a companion app and allow magnetic attachment to the tablet for wireless pairing and charging	
Detachable Keyboard with Integrated Trackpad		
Compatibility	Must be fully compatible with the above 11-inch tablet and must be the same brand as the offered tablet to ensure seamless hardware and software integration.	
Performance Requirements	Must provide a comfortable, stable, and accurate typing experience.	
	Must have a responsive multi-touch trackpad supporting full system gestures.	
	Must securely hold the tablet magnetically with no detachment during use.	
	Must support reliable charging pass-through functionality.	
Design & Build	Must have the following features:	
	• Adjustable cantilever hinge design for variable viewing angles.	
	• Magnetic attachment with secure fit.	
	• Protects both front and back surfaces of the tablet.	
	• Slim, portable, and durable construction.	

ICT EQUIPMENT - MOBILE WIFI TABLET		
ITEM	**SPECIFICATIONS**	**COMPLIANCE**
Keyboard	Must have the following specifications:	
	• Scissor-mechanism keys (or equivalent) with approx. 1 mm key travel for responsive, quiet typing.	
	• Backlit keys with adjustable brightness.	
	• Standard layout including a function row for brightness, media, and system controls.	
Trackpad	Must have the following specifications:	
	• Large multi-touch trackpad with full gesture support for the tablet's operating system.	
	• Smooth cursor navigation and precise click response.	
Connectivity & Power	• Direct magnetic connection to the tablet (no external pairing required).	
	• USB-C port for pass-through charging.	
	• Must not significantly reduce tablet battery life during use.	
Viewing Angles	Must be smooth, adjustable angles suitable for typing, browsing, and viewing.	
Physical Dimensions & Weight	Designed specifically for the 11-inch tablet, and must be lightweight and portable without adding excessive bulk.	
Durability	The hinge mechanism must withstand frequent opening and closing, and the Keyboard and case materials should resist wear, dust, and scratches.	
Warranty		
Warranty	Must have a 12-month manufacturer warranty.	
	Local after-sales support and repair service must be available.	

ICT EQUIPMENT - MOBILE WIFI TABLET		
ITEM	**SPECIFICATIONS**	**COMPLIANCE**
Compliance	Must comply with applicable electronic safety and environmental standards (e.g., CE, FCC, RoHS, or local equivalents).	
	The bidder must be a reseller of the brand being offered. A certification from the Manufacturer or distributor must be submitted.	
Maintenance Support Services		
	For support and services, the bidder must have the following:	
	Unlimited corrective maintenance/repair services within the warranty period	
	Twenty-four (24) hours by seven (7) days (Monday to Sunday) technical support.	
	The bidder must provide full documentation for the Activity Plan on installing patches and upgrades, and Root Cause Analysis of incidents encountered.	
	The bidder must provide a procedure for support and problem escalation.	
	The bidder must provide certification for the above services as part of the technical requirements.	

Technical Working Group for ICT Equipment

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