



LANDBANK

SERVING THE NATION



**SUPPLEMENTAL/BID BULLETIN NO. 1
For LBP-ICTBAC- ITB-GS-20240620-01**


PROJECT: Supply and Delivery of Tablet, Laptop and Smartphone

DATE: 07 August 2024

This Supplemental/Bid Bulletin is issued to modify, amend and/or clarify certain items in the Bid Documents. This shall form an integral part of the Bid Documents.

Modifications, amendments and/or clarifications:

1. The bidder/s is/are encouraged to use the Bid Securing Declaration as Bid Security.
2. Section III. Bid Data Sheet (page 21) Section VII. Technical Specification (page 41), Checklist of the Bidding Documents (pages 63-64), and the Terms of Reference (Annexes D-1 to D-10) have been revised. Copies of said revised portions of the Bidding Documents are herein attached.
3. The Bidder/s are reminded that the deadline of Bid Submission and Opening is on 14 August 2024 at 10:00 AM. Late bids will not be accepted.


SVP MARILOU L. VILLAFRANCA
Vice-Chairperson, ICT-BAC

Bid Data Sheet

ITB Clause	
5.3	<p>In view of the determination by LANDBANK that the imposition of the provisions of Section 23.4.1 of IRR of RA 9184 will likely result to failure of bidding/monopoly that will defeat the purpose of public bidding, the Bidder should comply with the following requirements:</p> <p>a. The Bidder must have completed a contract that is similar to this Project, the value of which, adjusted to current prices using the PSA's CPI, must be equivalent to at least fifty percent (50%) of the ABC of this Project.</p> <p style="text-align: center;">or</p> <p>b. The Bidder must have completed at least two (2) contracts similar to this Project, the aggregate amount of which, adjusted to current prices using the PSA's CPI, must be equivalent to at least fifty percent (50%) of the ABC for this Project, and the largest of these similar contracts must be equivalent to at least twenty five percent (25%) of the ABC for this Project.</p> <p>A contract shall be considered similar to this Project if it involves Supply and Delivery of Smartphones or Tablet or Laptop Computers. Moreover, it must have been completed within five (5) years prior to the deadline for the submission and receipt of bids.</p>
7	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP specified delivery site/s or the applicable International Commercial Terms (INCOTERMS) for this Project.

Technical Specifications

Specifications	Statement of Compliance
<p>Supply and Delivery of Tablet, Laptop and Smartphone</p> <p>Minimum technical specifications and other requirements per attached Revised Annexes D-1 to D-10.</p> <p>Non-submission of the above documents may result in the post-disqualification of the bidder.</p>	<p>Bidders must signify their compliance to the Technical Specifications/Terms of Reference by stating below either "Comply" or "Not Comply"</p> <p>Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.</p> <p>Please state here either "Comply" or "Not Comply"</p>

Conforme:

Name of Bidder

Signature over Printed Name of
Authorized Representative

Position

6. The prospective bidder's computation for its Net Financial Contracting Capacity (NFCC) following the sample form (Form No. 5), or in the case of Procurement of Goods, a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

o **Eligibility Documents – Class “B”**

7. Duly signed valid joint venture agreement (JVA), in case the joint venture is already in existence. In the absence of a JVA, duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful shall be included in the bid. Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security. Each partner of the joint venture shall submit its legal eligibility documents. The submission of technical and financial eligibility documents by any of the joint venture partners constitutes compliance, provided, that the partner responsible to submit the NFCC shall likewise submit the statement of all its ongoing contracts and Audited Financial Statements.
8. For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos, Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
9. Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

o **Technical Documents**

10. Bid Security (if in the form of a Surety Bond, submit also a certification issued by the Insurance Commission).
11. Section VI – Schedule of Requirements with signature of bidder's authorized representative.
12. **Revised Section VII** – Specifications with response on compliance and signature of bidder's authorized representative.
13. Duly notarized Omnibus Sworn Statement (OSS) (sample form - Form No.6).

Note: *During the opening of the first bid envelopes (Eligibility and Technical Component), only the above documents will be checked by the BAC if they are all present using a non-discretionary “pass/fail” criterion to determine each bidder's compliance with the documents required to be submitted for eligibility and the technical requirements.*

- **Other Documents to Support Compliance with Technical Specifications [must be submitted inside the first bid envelope (Eligibility and Technical Component)]**
- 14. Duly filled-out Terms of Reference signed in all pages by the authorized representative/s of the bidder.
- 15. **Manufacturer's authorization or any equivalent document confirming that the bidder is authorized to provide the product/brand being offered and consumables supplied by the manufacturer.**
- **Post-Qualification Documents/Requirements – [The bidder may submit the following documents/requirements within five (5) calendar days after receipt of Notice of Post-Qualification]:**
- 16. Business Tax Returns per Revenue Regulations 3-2005 (BIR No.2550 Q) VAT or Percentage Tax Returns for the last two (2) quarters filed manually or through EFPS.
- 17. Latest Income Tax Return filed manually or through EFPS.
- 18. Original copy of Bid Security (if in the form of a Surety Bond, submit also a certification issued by the Insurance Commission).
- 19. Original copy of duly notarized Omnibus Sworn Statement (OSS) (sample form - Form No.6).
- 20. Duly notarized Secretary's Certificate designating the authorized signatory in the Contract Agreement if the same is other than the bidder's authorized signatory in the bidding (sample form – Form No. 7).

Financial Component (PDF File)

- ***The Financial Component shall contain documents sequentially arranged as follows:***
- 1. Duly filled out Bid Form signed by the Bidder's authorized representative (sample form - Form No.1).
- 2. Duly filled out Schedule of Prices signed by the Bidder's authorized representative (sample form - Form No.2).



LAND BANK OF THE PHILIPPINES

TECHNICAL SPECIFICATIONS

Equipment: Tablet Computer (Wi-Fi only)		Code:
Date Prepared: August 01, 2024		
Display	10.9-inch (diagonal) LED backlit Multi-Touch display with IPS technology	
	True Tone display	
	Advanced High-Resolution LCD display	
	2360-by-1640-pixel resolution at 264 pixels per inch (ppi)	
	500 nits brightness	
	Fingerprint-resistant oleophobic coating	
	Supports Stylus/Pen tablet (USB-C)	
Capacity / Storage	256GB SSD	
Chip	Bionic chipset	
	6-core CPU	
	4-core graphics	
	16-core Neural Engine	
Camera	12MP Wide Camera	
	<i>f</i> /1.8 aperture	
	Digital zoom up to 5x	
	Five-element lens	
	Autofocus with Focus Pixels	
	Panorama (up to 63MP)	
	Smart HDR 3	
	Photo geotagging	
	Auto image stabilization	
	Burst mode	
Front Camera	Image formats capture: HEIF and JPEG	
	Landscape 12MP Ultra-Wide camera, 122° field of view	
	<i>f</i> /2.4 aperture	
	Smart HDR 3	
	1080p HD video recording at 25 fps, 30 fps, or 60 fps	
	Timelapse video with stabilization	
	Extended dynamic range for video up to 30 fps	
	Cinematic video stabilization (1080p and 720p)	
	Lens correction	
	Retina Flash	
	Auto image stabilization	
Video Recording	Burst mode	
	4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps	
	1080p HD video recording at 24 fps, 25 fps, 30 fps, or 60 fps	
	720 HD video recording at 30 fps or 60 fps	
	Slow-mo video support for 1080p at 120 fps or 240 fps	
	Time-lapse video with stabilization	
	Extended dynamic range for video up to 30 fps	

Revised Annex D-1

2024

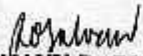
	Video image stabilization
	Cinematic video stabilization (1080p and 720p)
	Continuous autofocus video
	Playback zoom
	Video formats recorded: HEVC and H.264
Speakers	Landscape stereo speakers
Microphones	Dual microphones for calls, video recording, and audio recording
Networks	At least Wi-Fi 6 (802.11ax) with 2x2 MIMO; speeds up to 1.2 Gbps
	Simultaneous dual band
	Bluetooth 5.2 technology
Video Calling	Video call
	Center Stage
	Tablet to any video-enabled device over Wi-Fi
Audio Calling	Phone call
	Tablet to any phone-enabled device over Wi-Fi or Cellular
Location	Digital compass
	Wi-Fi
	Wireless microlocation
Sensors	Fingerprint sensor
	Three-axis gyro
	Accelerometer
	Barometer
	Ambient light sensor
Touch ID	Unlock tablet
	Secure personal data within apps
	Make purchases from application store
Charging and Expansion	USB-C port with support for:
	Charging
	Display Port
	USB 2.0 (up to 480 Mb/s)
Display Support	Supports full native resolution on the built-in display at millions of colors
	Supports one external display with up to 4K resolution at 30Hz or 1080p resolution at 60Hz
	Digital video output
	Native display port output over USB-C
	VGA, HDMI, and DVI output supported using adapters
	Video mirroring
	Up to 4K airplay mirroring, photos, and video out to smart TV
	Video mirroring and video out support through USB-C Digital AV Multiport
	Adapter and USB-C
	VGA Multiport Adapter
Power and Battery	Built-in 28.6-watt-hour rechargeable lithium-polymer battery
	Up to 10 hours of surfing the web on Wi-Fi or watching video
	Charging via power adapter or USB-C to computer system
Operating System	Latest Tablet Computer OS
Video Playback	Supported formats include HEVC and H.264
	Supports Dolby Vision and HDR10 content

Revised Annex D-2


REV

Audio Playback	Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos
	User-configurable maximum volume limit
In the Box	Tablet
	USB-C Charge Cable (1 meter)
	20W USB-C Power Adapter
Warranty	One (1) Year

Prepared by:


ANALYN D. GALVAN
 ITO, HONMD

Approved by:


EDWARD A. JUAN
 Head, HONMD

Revised Annex D-3



LAND BANK OF THE PHILIPPINES

TECHNICAL SPECIFICATIONS

Equipment: Laptop Computers (High-End Non-Standard)	Code:
Date Prepared: May 08, 2024	

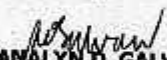
Processor	8-core CPU with 4 performance cores and 4 efficiency cores
	8-cores GPU
	Hardware-accelerated ray tracing
	16-core Neural Engine
	100GB/s memory bandwidth
	Hardware-accelerated H.264, HEVC, video codec, and video codec RAW
	Video decode engine
	AV1 decode engine
Display	13.6-inch (diagonal) LED-backlit display with IPS technology
	2560-by-1664 native resolution at 224 pixelsper inch
	500 nits brightness
	Support for 1 billion colors
	Wide color (p3)
	True Tone technology
Storage	256GB SSD
Memory	8GB unified memory
Battery and Power	Up to 18 hours movie playback
	Up to 15 hours wireless web
	52.6-watt-hour lithium-polymer battery
	30W USB-C Power Adapter
	35W Dual USB-C Port Compact Power
	USB-C to Charging Cable
	Fast-charge capable with 70W USB-C Power Adapter
Charging and Expansion	Charging port
	3.5mm headphone jack
	Two Thunderbolt / USB 4 ports with support for:
	Charging
	DisplayPort
	Thunderbolt 3 (up to 40 Gbps)
Display Support	USB 4 (up to 40 Gbps)
	Simultaneously supports full native resolution on the built-in display at 1 billion colors and:
	One external display with up to 6K resolution at 60Hz
	Close the laptop lid to use a second external display with up to 5K resolution at 60Hz
Video Playback	Supported formats include HEVC, H.264, AV1, and video codec HDR with Dolby Vision, HDR10, and HLG
Audio Playback	Supported formats include AAC, MP3, Lossless Audio, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos
Keyboard and Trackpad	Backlit Keyboard with:
	78 (U.S.) or 79 (ISO) keys including 12 full-height function keys and 4 arrow keys in an Inverted-T arrangement

Annex D-4

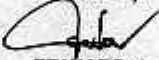
RS

	Fingerprint sensor
	Ambient light sensor
	Haptic pressure-sensing trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and multi-touch gestures
Wireless	Wi-Fi 6E (802.11ax)
	Bluetooth 5.3
Camera	1080p HD Camera
	Advanced image signal processor with computational video
Audio	Four-speaker sound system
	Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers
	Spatial Audio with dynamic head tracking when using earphones, headphones.
	Three-mic array with directional beamforming
	Voice Isolation and Wide Spectrum microphone modes
	Enhanced voice clarity in audio and video calls
	3.5mm headphone jack with advanced support for high-impedance headphones
Size and Weight	Height: 1.13cm
	Width: 30.41cm
	Depth: 21.5cm
	Weight: 1.24kg
Operating System	Latest OS
In the Box	High-end notebook/laptop
	30W USB-C Power Adapter
	USB-C to Charging Cable
Warranty	One (1) Year

Prepared by:


ANALYN D. GALVAN
 ITO, NOD

Checked by:


EDWARD A. JUAN
 ITO, NOD

Approved by:


ARCHIEVAL B. TOLENTINO
 VP, NOD

Annex 0-5



LAND BANK OF THE PHILIPPINES

TECHNICAL SPECIFICATIONS

Equipment: SMARTPHONE		Code:	
Date Prepared: August 01, 2024			
Capacity	512GB		
Size and Weight	Weight: 187g		
	Height: 146.6mm		
	Depth: 8.25mm		
	Width: 70.6mm		
Display	Super Advanced High-Resolution XDR display		
	6.1-inch (diagonal) all-screen OLED display		
	2556-by-1179-pixel resolution at 460 ppi		
	Dynamic Island		
	Always-On display		
	Display technology with adaptive refresh rates up to 120Hz		
	HDR display		
	True Tone		
	Wide Color (P3)		
	Haptic Touch		
	2,000,000:1 contrast ration (typical)		
	1,000 nits max brightness (typical); 1,600 nits peak brightness (HDR); 2,000 nits peak brightness (outdoor)		
	Fingerprint-resistant oleophobic coating		
Support for display of multiple languages and characters simultaneously			
Splash, Water and Dust Resistance	Rated IP68 (maximum depth of 6 meters up to 30 minutes) under IEC standard 60529		
Chip	Latest chipset of the proposed brand/model		
	At least New 6-core CPU with 2 performance and 4 efficiency cores		
	At least New 6-core GPU		
	At least New 16-core Neural Engine		
Camera	At least 48MP Main: 24mm, f/1.78 aperture, second-generation sensor--shift- optical image stabilization, 100% Focus Pixels, support for superhigh resolution- photos (24MP and 48MP)		
	At least 12MP Ultra-Wide: 13mm, f/2.2 aperture and 120° field of view, 100% Focus Pixels		
	At least 12MP 2x Telephoto (enabled by quad-pixel- sensor): 48mm, f/1.78 aperture,		
	Second-generation sensor-shift optical image stabilization, 100% Focus Pixels		
	At least 12MP 3x Telephoto: 77mm, f/2.8 aperture, optical image stabilization		
	At least 3x optical zoom in, 2x optical zoom out; 6x optical zoom range		
	At least Digital zoom up to 15x		
	Customizable default lens (Main)		
	Sapphire crystal lens cover		
	Adaptive True Tone flash		

Revised Annex D-6

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	Photonic Engine
	Deep Fusion
	Smart HDR 5
	Next-generation portraits with Focus and Depth Control
	Portrait Lighting with six effects
	Night mode
	Night mode portraits enabled by LiDAR Scanner
	Panorama (up to 63MP)
	Photographic Styles
	Macro photography
	Photo Editing
	Wide color capture for photos and Live Photos
	Lens correction (Ultra-Wide)
	Advanced red-eye correction
	Auto image stabilization
	Burst mode
	Photo geotagging
	Image formats captured: HEIF, JPEG, and DNG
Video Recording	4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps
	1080p HD video recording at 25 fps, 30 fps, or 60 fps
	720p HD video recording at 30 fps
	Cinematic mode up to 4K HDR at 30 fps
	Action mode up to 2.8K at 60 fps
	HDR video recording with Dolby Vision up to 4K at 60 fps
	Multi-stream video recording up to 4K at 60 fps with external recording
	Log video recording
	Academy Color Encoding System
	Macro video recording, including slo-mo and time-lapse
	Slo-mo video support for 1080p at 120 fps or 240 fps
	Time-lapse video with stabilization
	Night mode Time-lapse
	QuickTake video
	Second-generation sensor-shift optical image stabilization for video (Main)
	Optical image stabilization for video (3x Telephoto)
	3D sensor-shift optical image stabilization and AF for video (5x Telephoto)
	At least Digital zoom up to 9x
	Audio zoom
	True Tone flash
	Cinematic video stabilization (4K, 1080p, and 720p)
	Continuous autofocus video
	Take 8MP still photos while recording 4K video
	Playback zoom
	Video formats recorded: HEVC, H.264, and video codec
	Stereo recording
True Depth Camera	At least 12MP camera
	f/1.9 aperture
	Autofocus with Focus Pixels
	Retina Flash

Revised Annex D-7

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	Photonic Engine
	Deep Fusion
	Smart HDR 5
	Next-generation portraits with Focus and Depth Control
	Portrait Lighting with six effects
	Animoji and Memoji
	Night mode
	Photographic Styles
	Photo Editing
	Wide color capture for photos and Live Photos
	Lens correction
	Auto image stabilization
	Burst mode
	4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps
	1080p HD video recording at 25 fps, 30 fps, or 60 fps
	Cinematic mode up to 4K HDR at 30 fps
	HDR video recording with Dolby Vision up to 4K at 60 fps
	Pro-Res video recording up to 4K at 60 fps with external recording
	Log video recording
	Academy Color Encoding System
	Slo-mo video support for 1080p at 120 fps
	Time-lapse video with stabilization
	Night mode Time-lapse
	QuickTake video
	Cinematic video stabilization (4K, 1080p, and 720p)
Face ID	Enabled by True-Depth camera for facial recognition
Safety	Emergency SOS
	Crash Detection
Cellular and Wireless	Model A3102
	5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n20, n25, n26, n28, n30, n38, n40, n41, n48, n53, n66, n70, n75, n76, n77, n78, n79)
	Model A3106
	FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 66)
	TD-LTE (Bands 34, 38, 39, 40, 41, 42, 46, 48, 53)
	UMTS/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz)
	GSM/EDGE (850, 900, 1800, 1900 MHz)
	All models
	5G (sub-6 GHz) with 4x4 MIMO5
	Gigabit LTE with 4x4 MIMO and LAA5
	Wi-Fi 6E (802.11ax) with 2x2 MIMO6
	Bluetooth 5.3
	Second-generation Ultra-Wideband chip7
	Thread networking technology
	NFC with reader mode
	Express Cards with power reserve
Location	Precision dual-frequency GPS (GPS, GLONASS, Galileo, QZSS, BeiDou, and NavIC)
	Digital compass
	Wi-Fi
	Cellular

Revised Annex D-8

RSX

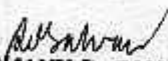
	Wireless micro location
Video Calling	Video calling over cellular or Wi-Fi
	HD (1080p) video calling over 5G or Wi-Fi
	Share experiences like movies, TV, music, and other apps in a FaceTime call
	Screen sharing
	Portrait mode in FaceTime video
	Spatial Audio
	Voice Isolation and Wide Spectrum microphone modes
	Optical zoom with rear facing- camera
Audio Calling	Video call audio
	Voice over LTE (VoLTE)5
	Wi-Fi calling5
	Share experiences like movies, TV, music, and other apps in a FaceTime call
	Screen sharing
	Spatial Audio
	Voice Isolation and Wide Spectrum microphone modes
Audio Playback	Supported formats include AAC, MP3, Lossless Audio, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos
	Spatial Audio playback
	User configurable- maximum volume limit
Video Playback	Supported formats include HEVC, H.264, AV1, and video codec
	HDR with Dolby Vision, HDR10, and HLG
	Up to 4K HDR playback for mirroring, photos, and video out to smart TV
	Video mirroring and video out support: Up to 4K HDR through native Display Port output over USB-C or USB-C Digital AV Adapter
Charging and Expansion	USB-C connector with support for:
	Charging
	Display Port
	USB 3 (up to 10 Gbps)
Power and Battery	Video playback
	Up to 23 hours
	Video playback (streamed)
	Up to 20 hours
	Audio playback
	Up to 75 hours
	Built-in rechargeable -lithium ion- battery
	Mag-Safe wireless charging up to 15W12
	Qi2 wireless charging up to 15W12
	Qi wireless charging up to 7.5W12
	Fast-charge capable:
Charging	Up to 50% charge in around 30 minutes with 20W adapter or higher
	Wireless charging up to 15W12
	Magnet array
	Alignment magnet
	Accessory Identification NFC
	Magnetometer
Sensors	Face detection
	LIDAR Scanner

Revised Annex D-4

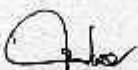
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	Barometer
	High dynamic range gyro
	High-g accelerometer
	Proximity sensor
	Dual ambient light sensors
Operating System	Latest OS
Warranty	One (1) Year
Others	Supplier must submit a certified true copy of Purchase Order or contract for the supply and delivery for each item being bid out.

Prepared by:


ANALYN D. GALVAN
 ITO, HONMD

Approved by:


EDWARD A. JUAN
 Head, HONMD

Revised Annex D-10