## TECHNICAL SPECIFICATIONS

Equipment: Document Scanner	Code:
Date Revised: July 13, 2023	

Particulars	Specifications	
Scanner Type	Sheet fed, ADF	
Scanner Technology	Dual Charge Coupled Device (CCD) or Contact Image Sens (CIS) or higher	
Scanner Resolution	Minimum of 150 dpi	
Daily Duty Cycle	Minimum of 4000 pages	
Bit Depth	24 bit output	
Grayscale Levels	256	
Scanner Speed	Minimum of 40ppm / 80ipm (B/W) Minimum of 30ppm / 60ipm (Color) (at 150dpi, A4 size, portrait)	
Document Scan Size (maximum)	8.5 x 34 in.	
Document Scan Size (minimum)	2 x 3.0 in.	
Paper Handling		
Feeder	Minimum of 50 sheets of 75g/m2 (20lb.) paper	
Multi-Feed Detection	With Ultrasonic Technology	
Media Types	Paper (Plain, Inkjet), Envelopes, Labels, Cards (Business, Insurance, Embossed, Plastic ID)	
Scan File Format	Support TIFF, BMP, JPG, PDF	
Connectivity	1 Hi-Speed USB 2.0 / 3.0	
Compatible Operating System	MS Windows XP Pro/7 or Windows 10 ready	
Power Consumption (maximum)	40 watts	
Warranty	4 years warranty on parts and services	

## Additional requirements:

Qualification Requirement	Documentary Requirement
<ul> <li>a. Principal/Dealer must have at least one (1) service center or service technician &amp; authorized reseller of consumables in the following areas: <ol> <li>Region I or CAR – (preferably La Union, Pangasinan)</li> <li>Region II – (Preferably Santiago City)</li> <li>NCR or Region III or IV –(preferably NCR)</li> <li>Bicol or Samar – (preferably Legazpi)</li> <li>Region VI or VII or Leyte- (preferably Ceby City)</li> <li>Mindanao – (preferably Davao City)</li> </ol> </li> <li>In case only service engineers are available in the above listed areas, at least one (1) service center must be located in NCR, Visayas and Mindanao.</li> </ul>	a.1 List of names of the service technicians with resume.  a.2 List of service centers' locations, contact persons and telephone numbers.  a.3 List of local parts center/depot/reseller for the mentioned areas with complete address and contact details where spare parts will be available.

- b. Service for repair /replacement of parts.
- b.1 Repair/replacement of parts must be accomplished within 48 hours upon.
- b.2 The service for repair must be done onsite. b.3 Free service unit must be provided if the 48 hours service turn-around will not be met.

c. Four (4) years warranty

- c.1. All parts of the multi-function printer must be covered by the warranty consumables and under the following conditions: damages caused by earthquake, flood, spilling of food and drinks. roof leakage, civil disturbance, and accidental dropping of the unit. And shall commence upon delivery of the unit at LBP warehouse.
- d. Bidder must be an authorized dealer of the product/brand.
- d.1. Certification from the Manufacturer that the bidder is an authorized dealer of the product/brand.
- e. Contact details of the supplier on the units.
- e.1. Each equipment must have a Sticker containing the contact number of the supplier for the repair or any issues concerning the unit.

f. Compatibility

- f. Should be compatible with existing Systems of the Bank. "Plug and Play" (After installation of the driver, device only needs to be connected to the computer without reconfiguration or adjustment by the user)
- g. Bidder must have 100 installed base of scanners.
- h. Under Post Qualification Test prior to issuance of Notice of Award (NOA). It will involve demonstration and testing of the unit. Failure in the said test would mean disqualification.

i. All units must be brand new.

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REVISED ANNEX 0-2