AMENDMENT NO 01. Dated 14.11.2026.
Tender No. GEM/2026/B/8142615

The following change in Technical Specification is to be incorporated.

Sl. No.	Parameter	Old Technical Specification	Amended Technical Specification
1	**Scanner Type**	44-inch or larger paper scanning capability scanner.	44-inch or larger paper scanning capability scanner. **(Remains Same)**
2	**Maximum Scan Width**	1118 mm or more.	1118 mm or more. **(Remains Same)**
3	**Scan Speed**	Colour: Up to 22 cm/sec or better. Grayscale: Up to 45 cm/sec or better.	Colour: Up to 22 cm/sec or better. Grayscale: Up to 45 cm/sec or better. Additionally, scanning speeds must be supported at the manufacturer's standard operating resolution, which must be indicated in the technical bid. The bidder must submit the manufacturer's datasheet confirming the scanning speeds.
4	**Intended Applications**	Line drawings, renderings, presentations, maps and orthophotos.	Line drawings, renderings, presentations, maps and orthophotos. **(Remains Same)**
5	**Resolution**	1200 dpi or higher.	Optical resolution of 1200 dpi or higher. **(optical added)**
6	**Accuracy**	0.1% ± 1 pixel or better.	0.1% ± 1 pixel or better. . **(Remains Same)**
7	**Supported Scan File Formats**	PDF, PDF/A, TIFF, JPEG, JPEG2000, DWF and multipage PDF generation.	PDF, PDF/A, TIFF, JPEG, JPEG2000 and DWF. (multipage pdf omitted)
8	**Scan File Saving and Output Options**	File, Email, USB, Internal HDD, Network Folder, FTP and Direct Printing.	File, USB, SSD, Network Folder, FTP and Print. (Email omitted) (HDD changed to SSD)
9	**Supported Media Types**	Non-abrasive paper, sepia, blueprints, plastic, plastic laminate, foam board, cardboard and newspaper.	Non-abrasive paper, sepia documents, blueprints, plastic sheets, plastic-laminated documents and newspaper. (Foam board, cardboard omitted)
10	**Media Thickness**	Up to 2 mm.	Up to 2 mm across the specified scanning width, subject to the manufacturer's supported media specifications.**(specified further)**
11.1	**User Interface**	15.6-inch (396 mm) large touchscreen for image preview and enhancement.	Minimum 15.6-inch (396 mm) touchscreen/monitor display or higher, for scanner operation, image preview and enhancement. (changed to 15.6 inch or higher)
11.2	**Storage**	256 GB HDD or higher.	250 GB or higher SSD. **(SSD specified)** (256 GB changed to 250 GB)
11.3	**Memory**	8 GB or higher.	8 GB RAM or higher. **(RAM word specified)**
11.4	**Processor**	Intel Core i5 or higher.	Intel Core i5 or higher / AMD Ryzen 5 or higher, or equivalent processor, suitable for high-resolution image processing and scanner operations. **(AMD Ryzen 5 or higher added)**
11.5	**Connectivity**	Gigabit Ethernet (1000Base-T).	Gigabit Ethernet (10/100/1000Base-T). **(Remains Same)**
11.6	**USB Ports**	3 Nos. USB 3.1 Gen 1 ports and 1 No. USB 2.0 port.	Provision for USB 2.0 and USB 3.0 or higher connectivity interfaces. Specific number of ports not prescribed. (omitted the fixed requirement of number of ports)
11.7	**Embedded Operating System**	Windows.	Windows/Linux. **(Linuk added)**

Sl. No.	Parameter	Old Technical Specification	Amended Technical Specification
11.8	**Controller Integration**	Controller with display panel shall be OEM-integrated. Third-party assembled PCs shall not be accepted as controllers.	No specific requirement regarding OEM integration of the controller or exclusion of third-party assembled PCs. **(Remains Same)**
12.1	**ENERGY STAR**	Mandatory.	Preferred, wherever certification is available for the offered model. **(Preffered added)**
12.2	**WEEE**	Mandatory.	Specific requirement removed. (omitted)
12.3	**RoHS**	RoHS (India) compliance mandatory.	Compliance with applicable RoHS requirements. **(Remains Same)**
12.4	**REACH**	Mandatory.	Specific requirement removed. (omitted)
12.5	**EPEAT**	Mandatory.	Specific requirement removed. (omitted)
12.6	**Electrical Safety Certification**	UL Certified.	Compliance with internationally recognised electrical safety standards (UL, IEC or equivalent).
12.7	**Compliance Documentation**	No specific submission requirement mentioned.	Relevant compliance declarations/certificates from the manufacturer to be submitted, wherever applicable. (added)
13	**Power Requirements**	Input voltage: 100–240 V (±10%), auto-ranging. Frequency: 50/60 Hz. Maximum current: 5 A.	Input voltage: 100–240 V AC (±10%), 50/60 Hz, auto-ranging. Maximum input current: 5 A or as per manufacturer's standard configuration.
14	**Warranty**	One-year onsite warranty from the OEM.	Minimum one-year comprehensive onsite warranty, backed by the OEM, commencing from successful installation and commissioning. Covers manufacturing defects, replacement of defective parts, labour and necessary onsite technical support at no additional cost. (further specified)

Also, the Bid Closing Date has been extended till **25.11.2026. (13.00 Hrs.)**

NOTE: All Other Terms and Conditions of the Tender remains same