## SPECIFICATION: SCANNER MACHINE

NB: Bidders are to make specific offer or statement against BN requirements. A bidder responding or making offer with terms like 'complied' etc will be considered non-responsive.

## **Specifying Item and Quantity**

| Ser |  | BN Requirements   | Bidders' Offer/Response  |
|-----|--|---|--|
| 1.  | Item:  | Scanner Machine   |  |
| 2.  | Use:   | Office Use  |  |
| 3.  | Quantity:  | 02 (Two).   |  |
| 4.  | Brand:   | EPSON/CANON/HP  |  |
| 5.  | Model:   | To be mentioned.  |  |
|     | Bidders are to provide following                                 | g information on the model(s) authenticated by manufacturer or principal:   | The state of the s |
|     | The date as to when the manufacturer first marketed the product. |   |  |
| 6.  | b. How long the mooffer. c. Service life of the                  | odel is likely to be in the production line from the date of submitting tender  | \  |
| 7.  | Country of Origin:   | JAPAN/USA/ EU COUNTRIES   |  |
| 8.  | Country of Manufacture:  | To be mentioned   |  |
| 9.  | Scan Type:   | Flatbed   |  |
| 10. | Optical Resolution:  | 4800 x 9600 dpi or higher   |  |
| 11. | Optical Sensor:  | CIS (Contact Image Sensor).   |  |
| 12. | Scan Speed:  | 4 x 6" Color Photo @ 300dpi: 28 seconds; OCR 8.5 x 11" text page: 28 seconds  |  |
| 13. | Light Source:  | Three-color RGB LEDs.   |  |
| 14. | Optical Sensor:  | Scan Sensor : Linear CCD ; Optical Resolution : 4800dpi   |  |
| 15. | Interface:   | USB 2.0 .   |  |
| 16. | Maximum Scan Area:   | Reflective Scan Area: 8.5 x 11.7"; Transparency Scan Area: Approximately 8 x 2" (sufficient for 4 - 35mm mounted slides or 5 - 35mm negative frames). |  |
| 17. | Dimensions (W x D x H):  | To be mentioned,  |  |
| 18. | Weight:  | To be mentioned.  |  |
| 19. | Standard Software/Drivers:                                       | All necessary installation software/Drivers will be supplied in CD along with the Scanner so that the Scanner can be installed in all operating       |  |



| Ser     |  | BN Requireme  | nts   | Bidders' Offer/Response |  |
|---------|--|---|---|-------------------------|--|
|         |  | system Environments incl                                    | uding Windows 7 & 8 ,10.  |                         |  |
|         | The Scanner should be able to run on all IBM/HP/DELL PC/AT   |   |   |                         |  |
|         | Santana Banainamanta   | compatible computers wit                                    | compatible computers with USB interfaces. As such necessary ports are   |                         |  |
| 20.     | System Requirements:   | to be available with the pr                                 | to be available with the printer and required cables are to be supplied |                         |  |
|         | along with the Scanner.  |   |   |                         |  |
| 21.     | Power:   | 120VAC, 50/60Hz.  | 120VAC, 50/60Hz.  |                         |  |
| 22.     | Warranty:  | , , ,   | warranty covering free parts including labor.                           |                         |  |
| 23.     | Accessories:   | Power supply cable and of<br>Strip with 15 ft Extension Cal |   |                         |  |
| elivery | Requirements:  |   |   |                         |  |
| 24.     | Inspection and Test  |   |   |                         |  |
|         | Test and Trail. Items are to be inspected and tested by NSSD Dhaka as per contract specification. On   |   |   |                         |  |
|         | completion Acceptance Certificate will be issued by NSSD Dhaka.  |   |   |                         |  |
|         | Delivery Schedule. After acceptance and approval of tender offer, successful bidder is to deliver  |   |   |                         |  |
| 25.     | Scanner to the consignees mentioned below within 15 days from the date of issue of work order or   |   |   |                         |  |
|         | signing contract:  |   |   |                         |  |
| 1       | Consignee  |   | ity   |                         |  |
|         | NSSD Dhaka   | 02 (Tw  | /0).  |                         |  |
| 26.     | Manual. User manual in Eng delivery.   |   |   |                         |  |
|         | Warranty Certificate. Warr   | ranty for each machine must be                              | e provided as follows:  |                         |  |
|         | a. Warranty repair/ replacement of all types of parts for at least 01 (one) year.  Warranty shall be effective from the date of acceptance by the consignee.   |   |   |                         |  |
| 27.     | b. If any defect occurs during the stipulated Warranty Period, BN will inform the Supplier<br>about the defect by quickest means. Upon receipt of such information, the Supplier shall send<br>his competent representative to BN site at the earliest (by next 2 working days) and repair or<br>replace the equipment (or any part thereof) free of cost. |   |   |                         |  |
|         | c. If the supplier failed to repair within 2 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years.  |   |   |                         |  |
|         | d. One copy of war   |   |   |                         |  |



| Ser   | BN Requirements   | Bidders' Offer/Response |       |  |  |  |
|-------|---|-------------------------|-------|--|--|--|
| ice   |   |                         |       |  |  |  |
| 28.   | Price of the Machine. Bidders are to submit unit price for their offered brand and model.   | Qty Unit Price<br>Price | Total |  |  |  |
| Other | Information   |                         |       |  |  |  |
|       | Qualification of Bidder.  |                         |       |  |  |  |
| 29.   | <ul> <li>a. Only the enlisted supplier of NSD Khulna who are authorized sole distributor(s) / principals of the brands and models are qualified to participate in the tender. Therefore, sole distributorship certificate from the Manufacturer or Principal is to be submitted with the tender offer. Manufactures, Principal or distributor Should Mention in the certificate that they, "We will provide all necessary on site after sales support in different naval bases". We have support center in Dhaka, Chittagong &amp; Khulna".</li> <li>b. The bidder/distributor/principal must have after sales service centers in Dhaka, Chittagong and Khulna. The bidder is to mention addresses of the after sales service centers in Dhaka, Chittagong and Khulna.</li> </ul> |                         |       |  |  |  |
| 30.   | Manufacturer's and Principal's Address  |                         |       |  |  |  |
|       | a. Bidder is to clearly state the original source of supply in details with address, Tel & Mobile   |                         |       |  |  |  |
|       | and e-mail address.   |                         |       |  |  |  |
|       | b. Bidder is to mention both manufacturer's and principal's postal address with Fax No,   |                         |       |  |  |  |
|       | Phone No, e mail and web address.   |                         |       |  |  |  |
| 31.   | Payment. Payment will be made in local currency as per BN procurement regulation.   |                         |       |  |  |  |
| 32.   | Liquidated Damage. LD for late delivery will apply as per FO-1/2013.  |                         |       |  |  |  |
| 33.   | Validity of Offer Required. 120 days from the date of opening tender.   |                         |       |  |  |  |



