



TAMIL NADU AGRICULTURAL UNIVERSITY

Regional Research Station

ARUPPUKOTTAI - 626 107

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Professor and Head

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No. P&H / RRS, APK / V60 DL scheme / Purchase of Xerox machine with Scanner & Printer /
2021 Dt. 16.11.2021

LETTER CALLING FOR TENDER

Sir,

Sub : RRS, APK- V60 DL Scheme- Purchase of Xerox machine with Scanner and Printer – Tender called for

Ref : Proc. No.B6 / VCS / 386 / 2021 office of the Comptroller, TNAU, Coimbatore dt.9.8.2021

Sealed tenders are invited for the items specified below and you are therefore requested to send your tender.

| | | | |
|----|-------------------------------|---|--|
| 1. | Items to be purchased | : | <ul style="list-style-type: none">• Purchase of Xerox machine with Scanner and Printer (Technical Specifications in Annexure I)• Quantity – 1 No. |
| 2. | Due date and time for receipt | : | 01.12.2021 by 03.00 PM |
| 3. | Due date and time of opening | : | 01.12.2021 by 04.00 PM |
| 4. | Mode of sending | : | Sealed cover addressed to the Professor and Head, Regional Research Station, Kovilangulam, Aruppukottai superscribed as “Tender for Purchase of Xerox machine with Scanner and Printer the Regional Research Station, Kovilangulam” due on 01.12.2021 |
| 5. | E.M.D | : | Rs.1,500/- Demand Draft In the Name of Professor and Head, Regional Research Station, TNAU, Aruppukottai payable at Aruppukottai, Virudhunagar district. |
| 6. | Validity of the tender | : | Tender should be valid up to a minimum of 90 days from the due date |

Conditions:

- The rate and the taxes thereon if any should be furnished separately either in FC/ INR.
- The amount should be shown both in figures and in words. Corrections if any should be attested properly. Tenders with corrections not attested will be rejected.

- iii.
 - a) Tenders without furnishing the required Document fee and EMD will be rejected.
 - b) Tenderers claiming exemption from paying the EMD should produce necessary evidence / documents in support of their request.
 - c) EMD in respect of unsuccessful tenderer will be refunded after the supply of material by L1 bidder. EMD in respect of successful tender will be refunded after the expiry of the warranty period;
 - d) No interest is payable on EMD
 - iv. Tender should be furnished for the exact specifications as given in this letter. Tenders not in accordance with the specification will be rejected. **In the case of equipments, the relevant brochure / pamphlet of the equipment containing the futures and specifications should necessarily be attached with the Tender / Quotation.**
 - v. The supply should be effected within 30 days from the date of purchase order.
 - vi. Warranty period should be indicated. Warranty of 3 years is essential.
 - vii. After warranty condition for AMC should be indicated.
8. If the successful tender fails to supply the item within the stipulated time, the EMD will be forfeited apart from initiating further action for consequential loss if any to the Tamil Nadu Agricultural University.
 9. Tender shall be furnished in the prescribed format enclosed in the tender document duly signed by the tenderer accepting the condition and the tender format shall be sent. Tender not furnished in the prescribed format itself will be rejected.
 10. Tenderer may be present or send their representative on the date of opening. The under signed have the right to accept (or) reject any tender without assigning any reason thereof.

Sd/---
Professor and Head
RRS, Aruppukottai

ANNEXURE I

Specification for Xerox machine with Scanner and Printer

| I. General | |
|--|--|
| Type | Desktop |
| Engine speed | A4 (8 1/2" x 11")*1: Max. 35/31/26 ppm A3 (11" x 17"): Max. 20/17/15 ppm |
| Control panel display | 7.0-inch colour LCD touchscreen |
| Paper size | Max. A3 (11" x 17"), min. A6*2 (5 1/2" x 8 1/2") |
| Paper capacity (80 g/m ²) | [MX-M356N/M315N] Standard: 1,100 sheets (500-sheet tray x 2 and 100-sheet multi-bypass tray) Maximum: 2,100 sheets (1,100 sheets & optional 500-sheet tray x 2) [MX-M265N] Standard: 600 sheets (500-sheet tray and 100-sheet multi-bypass tray) Maximum: 2,100 sheets |
| Paper weight | Tray: 55 g/m ² to 105 g/m ² (13 lbs bond to 28 lbs bond) Multi-bypass tray: 55 g/m ² to 200 g/m ² (13 lbs bond to 110 lbs bond) |
| Warm-up time*3 | 20 sec. |
| Memory | Standard: 2GB (copy/print shared) Option: 250GB HDD*4 |
| Power requirements | Rated local AC voltage $\pm 10\%$, 50/60 Hz |
| Power consumption | Max. 1.45 kW (220 to 240V), max. 1.44 kW (110 to 127V) |
| Dimensions (W x D x H) | MX-M356N/M315N: 620 x 617 x 830 mm (24 27/64" x 24 19/64" x 32 11/16") |
| Weight (approx.) | MX-M265N: 620 x 617 x 730 mm (24 27/64" x 24 19/64" x 28 3/4") MX-M356N/M315N: 51 kg (112.5 lbs) MX-M265N: 45 kg (99.2 lbs) |
| II. Copier | |
| Original paper size | Max. A3 (11" x 17") |
| First copy time*5 | MX-M356N: 4.0 sec. MX-M315N/M265N: 4.3 sec. |
| Continuous copy | Max. 999 copies |
| Resolution | Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi*6 Print: 600 x 600 dpi |
| Gradation | Scan: 256 levels |
| Zoom range | 25% to 400% (25% to 200% using RSPF) in 1% increments |
| Preset copy ratios | Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E) |
| III. Network colour scanner | |
| Scan method | Push scan (via control panel) Pull scan (TWAIN-compliant application)*7 |
| Scan speed*8 | [Colour & B/W] MX-M356N: Max. 56 originals/min. MX-M315N/M265N: Max. 31 originals/min. |
| Resolution | Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi 50 to 9,600 dpi via user setting |
| File formats | TIFF, PDF, PDF/A, encrypted PDF, JPEG*9, XPS |
| Scan destinations | Scan to e-mail/desktop/FTP server/network folder (SMB)/ USB memory |

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|-----------------------------------|--|
| IV. Document Filing option | |
| Document filing capacity*10 | Main and custom folders: 20,000 pages or 3,000 files Quick file folder: 10,000 pages or 1,000 files |
| Stored jobs*11 | Copy, print, scan, fax transmission |
| Storage folders | Quick file folder, main folder, custom folder (max. 1,000 folders) |
| Confidential storage | Password protection (for main and custom folders) |
| V. Network printer | |
| Resolution | 1,200 x 600 dpi, 600 x 600 dpi |
| Interface Supported OS*12 | USB 2.0, 10Base-T/100Base-TX/1000Base-T Windows Server® 2003, Windows Server® 2003 R2, Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10 |
| Network protocols*12 | TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk) |
| Printing protocols*13 | LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, EtherTalk printing, IPP |
| PDL | Standard: PCL 6 emulation Option: PostScript® 3™ emulation*14 |
| Available fonts | 80 fonts for PCL, 136 fonts for PostScript 3 emulation |
| VI. Facsimile | |
| Compression method | MH/MR/MMR/JBIG |
| Communication protocol | Super G3/G3 |
| Transmission time | Less than 3 seconds*15 |
| Modem speed | 33,600 bps to 2,400 bps with automatic fallback |
| Transmission resolution | From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi) |
| Recording size | A3 to A5 (11" x 17" to 5 1/2" x 8 1/2") |
| Memory | 512MB, max. 1GB*7 |
| Greyscale levels | Equivalent to 256 levels |

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Office of the Professor and Head
Regional Research Station
Aruppukottai – 626 107

TENDER SCHEDULE

Tender schedule for the supply of Purchase of Xerox machine with Scanner and Printer to the Professor and Head, Regional Research Station, Aruppukottai.

| Sl. No. | Particulars and Specifications | Quantity required | Unit Price FC / INR |
|----------------|--|--------------------------|----------------------------|
| 1 | TECHNICAL SPECIFICATIONS | | |
| | Xerox machine with Scanner and Printer Specification ANNEXURE I | 1 No. | |
| 2. | Origin (Indian/Imported) | | |
| 3. | Make & Model (Brand name to be specified) | | |
| 4. | GST (Number should be indicated) | | |
| 5. | Customs & Central Exercise duty (imported items) | | |
| 6. | Customs Clearance Charges | | |
| 7. | Insurance | | |
| 8. | Transport and Delivery | | |
| 9. | Installation | | |
| 10. | Training | | |
| 11. | Discount if any | | |

| | | |
|-----|---|--|
| 12. | Total cost of the instruments after discount if any (both in figures and in words) | |
| 13. | Validity of the quotation/ tender | |
| 14. | Comprehensive warranty | |
| 15. | AMC | |
| 16. | Delivery Period | |
| 17. | Mode of Payment (INR or LC) | |
| | Signature of the Tenderer with seal | |