

North Barrackpore Municipality

Palta, P.O: Barrackpore , Pin 700 120

Ref.No 2553 /NBM/Store

Date- 30/12/2019

TENDER NOTICE

Sealed Tenders are invited from manufacturer/authorized dealer and other bonafied suppliers for procurement of following items to North Barrackpore Municipal Office as per following specifications from Municipal General Fund.

Rate should be quoted including all kinds of taxes, delivery if any. The participant should enclose documents in connection with up to date returns of IT /PAN, GSTIN Number, Professional Tax and valid Trade License issued by the appropriate authority. Warranty period, if any should be mentioned in the quotation.

Tenders to be addressed to the Chairman, North Barrackpore Municipality, Palta, P.O.Barrackpore, Dist. North 24 Parganas, Pin- 700120, are to be submitted within 2 p.m.on 13.01.2020 and will be opened at 3-00 p.m. on the same day.

An earnest money of Rs. 5600/-(Five Thousand Six Hundred only) lump sum either in cash or Demand Draft is to be drawn in favour of Chairman, North Barrackpore Municipality and to be deposited along with the Tender.

An amount @ 10% of total bill value will be deducted (refundable) as security deposit for three (03) months from the date supply and installation of the materials.

Supply and installation shall have to be made within 10 (ten) days from the date of receipt of the supply order.

No conditional tender(s) will be entertained.

The Municipal Authority reserves every right to accept or cancel any or all tender(s) without assigning any reason thereof and is not bound to accept the lowest tender also. In case of failure to supply of our requirement at accepted rate, the work order will be liable to be cancelled.

| | <u>PARTICULARS</u> | <u>QUANTITY</u> | <u>RATE</u> |
|---|--|---|-------------|
| 1 | 24 port Network switch | Four (04) (01 MANAGED, 03 UNMANAGED) | |
| 2 | 16 port Network switch | Four (04) | |
| 3 | 8 port Network switch | Two (02) | |
| 4 | Quick Heal Total Security Antivirus (One User/3Years) | Sixty (60) | |
| 5 | 1 TB External Hard Disk | Two (2) | |
| 6 | Printer (as per Annexure- I) | Three (03) | |
| 7 | Router (as per Annexure- II) | Four (04) | |
| 8 | 64 GB Metal Body Pen Drive | Five (05) | |

- Copy to. 1. Vice Chairperson
2-4. Members, C.I. C.
5-22. All Councillors
23. E.O. 24. F.O.
25. O.S
26. Cashier (Acting)
27. IT-Co-ordinator with request to upload in official website.
28. Accts. Deptt.
29. Office Notice Boards.

Chairman
North Barrackpore municipality
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Annexure-I

Printer Specifications:-

Physical dimensions

| Dimension | Measurement |
|-----------|----------------------|
| Height | 209 mm (8.2 inches) |
| Width | 370 mm (14.6 inches) |
| Depth | 242 mm (9.5 inches) |

Paper tray capacities

| Tray | Capacity |
|----------------------------|---|
| Main input tray | 150 sheets of regular weight 75 g/m ² (20-lb paper) |
| Priority feed slot | 10 sheets of paper up to 163 g/m ² (43 lb) |
| Top (face down) output bin | 100 sheets of regular weight 75 g/m ² (20-lb paper) |
| Output bin | 60 to 105 g/m ² (16 lbsto 28lbs) |

Paper types and sizes

The product supports media within the following size ranges.

- **Minimum:** 76 x 127 mm (3 x 5 inches)
- **Maximum:** 216 x 356 mm (8.5 x 14 inches)

| Paper type | Metric | English |
|-------------------|---------------|---------------------|
| Letter | 216 x 279 mm | 8.5 x 11 inches |
| Legal | 216 x 356 mm | 8.5 x 14 inches |
| Executive | 184 x 267 mm | 7.25 x 10.5 inches |
| A4 | 210 x 297 mm | 8.25 x 11.75 inches |
| COM10 envelopes | 105 x 241 mm | 4.13 x 9.5 inches |
| DL envelopes | 110 x 220 mm | 4.33 x 8.67 inches |
| C5 envelopes | 162 x 229 mm | 6.4 x 9 inches |
| B5 envelopes | 176 x 250 mm | 6.9 x 9.85 inches |
| Monarch envelopes | 98.5 x 191 mm | 3.88 x 7.55 inches |
| Labels | 216 x 279 mm | 8.5 x 11 inches |

| | | |
|-------------------|----------------------------------|----------------------------------|
| Paper type | Metric | English |
| Custom-size media | custom (within acceptable range) | custom (within acceptable range) |

Printing specifications

| | |
|------------------|--|
| Print speed | 14 A4 pages per minute (ppm), 15 letter-size ppm First page out in as low as 10 seconds |
| Print resolution | 600 x 600 dpi with HP Resolution Enhancement technology (REt). 1200 dpi effective output quality (600 x 600 x 2 dpi with HP Resolution Enhancement technology (REt)). |
| Duty cycle | 8,000 single-sided pages per month (maximum) 1,000 single-sided pages per month (average) |

Power specifications

Review the following tables for power specifications.

Power requirements

| Model voltage | Power requirements | Rated current |
|---------------|---|---------------|
| 110-volt | 100-127V (+/-10%) 50/60 Hz (+/-2 Hz) | 3.5 amps |
| 230-volt | 220-240V (+/-10%) 50/60 Hz (+/-2 Hz) | 2 amps |

Environmental specifications

The following information contains the environmental specifications for the product.

Operating conditions

| Condition | Operating | Storage |
|-------------------|----------------------------------|------------------------------|
| Temperature | 10°C to 32.5°C (50°F to 90.5° F) | 0°C to 40°C (32°F to 104°F) |
| Relative Humidity | 20% to 80% (no condensation) | 10% to 80% (no condensation) |

Acoustic emissions

Configuration tested: HP LaserJet P1020 printer, continuous monochrome printing on A4 paper at 14 PPM.

| Sound power level | Declared per ISO 9296 |
|--------------------|--------------------------------------|
| Printing (14 PPM) | $L_{wAd} = 6.2$ Bels (A) [62 dB (A)] |
| Ready (Power Save) | Inaudible |

| | |
|-----------------------------------|--|
| Pressure level bystander position | Declared Per ISO 9296 |
| ring (14 PPM) | $L_{wAd} = \leq 4.9$ Bels (A) and 49dB (A) |
| Ready (Power Save) | Inaudible |

Router Specification

| | |
|-------------------------------|----------------------------------|
| Wireless Speed | 1900Mbps (2.4G + 5G) |
| SDRAM | 128MB |
| Flash | 16MB |
| Antenna Type | External Fixed Antenna (4x4+4x4) |
| WAN | 1(10/100/1000) |
| LAN | 4 (10/100/1000) |
| USB 2.0/3.0 | N/A |
| Static IP | Yes |
| Dynamic IP (DHCP) | Yes |
| PPPoE | Yes |
| L2TP | Yes |
| PPTP | Yes |
| Static IPv6 | Yes |
| PPPoE (IPv6 over PPPoE) | Yes |

| | |
|---|---------------------|
| WPS (Wi-Fi Protect Setup) | Yes (PIN/Button) |
| WPA-PSK (Personal) | Yes |
| WPA2- PSK (Personal) | Yes |
| Guest Zone | Yes |
| Wi-Fi Mesh | N/A |
| MU- MIMO | Yes |
| D-Link Wi-Fi | Available in future |
| D-Fend | N/A |
| D-Link QRS Mobile | N/A |
| Voice Control Support (Amazon Alexa / Google Assistant) | N/A |
| Quickm VPN | Yes |