



MoES/NCCR/ITM/Comp.Access/11/2018

16.05.2018

Tender Due Date: 25.05.2018, 1500 hrs

To

As per the list attached

Sir,

Subject: **Inviting quotation for the supply of Network Accessories - reg.**

1. You are requested to submit your most competitive quotation in a sealed cover to this Office for the supply Network Accessories. The specification details of the item is given in **Annexure 1**.
2. **Your bid document should be arranged in the following order:** 1) 1st page – covering letter in bidder's letter head; 2) Duly filled in compliance sheet (Annexure 1); 3) copy of product brochures, if any; and 4). Your price bid with details, in bidder's letter head. If your **quotation is incomplete in this regard or not in the prescribed format, the quotation will not be considered for evaluation.**
3. All duties, taxes and other levies payable by supplier shall be included in the total price. The rate quoted by the bidder shall be fixed for the duration of the validity of the quote and shall not be subject to adjustment on any account. The prices should be in Indian Rupees.
4. Quotation shall remain valid for a period not less than 90days after the deadline date specified for submission of quotation.

5. **NCCR is preferring the quotations from DGS&D (OR) Government e Market place (GeM) vendors, if the required item with specifications, is available** in the respective websites.

6. Evaluation of Quotation

The Purchaser will evaluate and compare the quotations determined to be substantially responsive. That is a) sealed and signed; and b) conform to the terms and conditions. **The sealed cover containing the quotation should be super-scribed by “Quotation for Network Accessories” along with tender enquiry ref.no & due date.**

7. Award of contract

The Purchaser will award the supply to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotation and to cancel the bidding process and reject all quotations at any time prior to the award of contract. The purchaser reserves the right to split the supply orders and award the supply orders based on the individual item's prices.

The Purchaser, prior to expiration of the quotation validity period, will notify the bidder whose bid is accepted for the award of contract.

Payment shall be made within two weeks after successful installation and acceptance of the items.

The last date for receipt of your quotation is **25th May, 2018, 1500hrs** and the quotations should be addressed to The Director, NCCR, 2nd Floor, NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai, Chennai 600 100.

-Sd/-

Head of Office

Annexure 1

Specification Cum Compliance Sheet for Network Accessories

| S.N | Item & Specifications | Compliance Yes/No |
|-----------|---|-------------------|
| 1. | CAT 5e Cable - 1 Roll of 305M | |
| 1.1 | Cable Type : CAT5e 1000 Mbps Speed | |
| 1.2 | Cable Length: Min. 305 meter | |
| 1.3 | Cable Frequency : Min.100 MHz | |
| 1.4 | Conductor: 24 AWG(0.505 ±0.007mm), Multi-cores (Solid) | |
| 1.5 | Conductor Metal: Bare Copper | |
| 1.6 | Ethernet Transmission Standard : 1000 Base-T | |
| 1.7 | Type : Unshielded Twisted Pair (UTP), Stranded, LAN Cable | |
| 1.8 | Color: Blue or Grey | |
| 1.9 | Voltage Rating : 70 - 72 V | |
| 1.10 | Nominal Impedance : 98 - 100 ohms | |
| 1.11 | Dielectric Strength : 0.75 kV/m | |
| 1.12 | Preferable Brands : D-Link, Finolux, Belkin, etc. | |
| 1.13 | Rated Temperature: 75°C | |
| 1.14 | Conformity: Min. TIA/EIA-568 B.2 application. | |
| 1.15 | Certifications : Min. UL | |
| 2. | Modular Crimping Tool - 1 No. | |
| 2.1 | Crimping for : Min. RJ45, RJ11 and RJ12 | |
| 2.2 | Suitability of For Stripping & Cutting for All kind of Cables | |
| 2.3 | Suitability of Crimp RJ45(8P8C) / RJ12(6P6C) / RJ11(6P4C) / 6P2C Network & Telecom Connector Plugs | |
| 2.4 | Used for Cuts, Strips and Crimps T568A & T568B Wiring Standards | |
| 2.5 | Item weight < 350gram | |
| 2.6 | Preferable Brands : iBall, Ultima, RiaTech, Buyart, etc. | |
| 3. | D-Link CAT 5e RJ45 Cable Connector-100 Pieces Pack | |
| 3.1 | Cat 5e RJ 45 Cable Connector | |
| 3.2 | Operating temperature: -40°C to 80°C Cable to plug tensile strength: min. 7.7 kgs | |
| 4 | RJ45 and RJ11 Network Cable Tester - 1 No. | |
| 4.1 | The item should have the following features: Quickly and easily checks network cables; Checks open and short terminals, straight through or crossover wiring types; Ideal for IT enthusiasts who wish to make their own network cables; Operates from a single 9V battery | |
| 4.2 | Preferable Brands : Moelissa, Banggood, Ransh, etc. | |