

**Government of West Bengal  
Office of the District Magistrate, Nadia**

**NOTICE INVITING TENDER**

Memo. No. 12/17

Date 30-06-2011

Properly sealed tenders are invited from Kolkata based reputed Manufacturers/Dealers/Supplier for Supply of items noted below on rate contract basis as shown in the annexure to NIT in three separate Annexures, as per requirement shown against items noted in the document.

**Annexure I: Items required for Internal LAN for Distribution of Line from OFC backbone for laying Cat 6 cable, fixing I/O port, Rack and Electrical Points.**

Bid has to be submitted on TWO-ENVELOPE basis, First envelop (technical Bid) should carry the credential and experience of agencies in the field. Tender Cost and EMD (Earnest Money Deposit) in the form of demand draft are also to be enclosed in the Sealed Envelope. In absence of tender cost and EMD, tender will be summarily rejected.

- (a) Price Proposal to be enclosed as per proforma.

**Annexure II: Fibre optics backbone material and implementation charges.**

- (a) Bid has to be submitted on TWO-ENVELOPE basis, First envelop (technical Bid) should carry the credential and experience of agencies in the field. Tender Cost and EMD (Earnest Money Deposit) in the form of demand draft are also to be enclosed in the Sealed Envelop. In absence of tender cost and EMD, tender will be summarily rejected.

- (b) Price Proposal to be enclosed as per proforma.

**Annexure III: Implementation charges for Internal LAN for Distribution of Line from OFC backbone for laying Cat 6 cable, fixing I/O port, Rack and Electrical Points.**

- (a) Bid has to be submitted on TWO-ENVELOPE basis, First envelop (technical Bid) should carry the credential and experience of agencies in the field. Tender Cost and EMD (Earnest Money Deposit) in the form of demand draft are also to be enclosed in the Sealed Envelop. In absence of tender cost and EMD, tender will be summarily rejected.

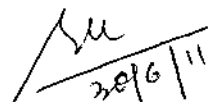
- (b) Price Proposal to be enclosed as per proforma.

Any bidder who wants to participate in all three bids shall have to apply separately. Tender Cost and Earnest Money deposit shall also be submitted separately.

All bidders willing to participate shall have to submit copies of up-to-date IT returns, VAT, and P Tax certificates. They shall have to submit requisite credential in terms of works executed of similar nature in an organisation.

1. Period of contract : Six months from the date of award of work.
2. Period of execution : Two months from the date of award of work.
3. EMD : Rs. 20000/- (Rupees two thousand only) for items noted in Annexure I  
Rs. 20000/- (Rupees one thousand only) for items noted in Annexure II  
Rs. 10000/- (Rupees one thousand only) for items noted in Annexure III
4. Mode of payment : Tender document could be purchased by applying cost of bid document Rs. 500/- either in cash payable at Nazareth, Nadia or DD drawn in favor of the District **Magistrate, Nadia** payable at Krishnagar. The same can be downloaded from [nadia.nic.in](http://nadia.nic.in) in which case, the cost of the tender documents of Rs. 500/- is required to be paid in the form of crossed DD drawn in favor of **District Magistrate, Nadia** and enclosed to the tender documents. EMD is to be paid in the form of Crossed Demand Draft issued by a scheduled bank, drawn in favor of **The District Magistrate, Nadia**.
4. Time & last date of Submission of BID: 1500 Hrs. of 21.7.11
5. Time & Date Bid opening: 1530 Hrs of 21.7.11.
7. It is mandatory that the intending bidder shall be able to supply all the items put to tender and hence they have to quote for all the items in particular Annexure, failing which the tender is liable to rejection.
8. The tender, which is not accompanied by the requisite EMD, shall be summarily rejected. Tender will not be accepted/received after expiry of date & time. The District Magistrate, Nadia reserves the right to reject any or all tenders without assigning any reason what-so-ever.
9. The rate should be exclusively for **District Magistrate, Nadia**
10. The technical/commercial bids should be in two separate sealed covers clearly marked as TECHNICAL BID and 'COMMERCIAL BID'. The bid has to be accompanied by an Earnest Money Deposit (EMD) of Rs. 50000/- (Rupees four thousand only) in the form of a demand Draft in favor of "The District Magistrate, Nadia", payable at Krishnagar. Such Draft should be in separate third cover marked as 'EARNEST MONEY DEPOSIT'.
  - The TECHNICAL BID should include the name and address of the firm/company, annual turnover, details of past experience and the offices where they have been performing such duties along with the supporting documents/certificates. Technical Bids should not contain any commercial quotes.
  - The COMMERCIAL BID should contain the rate against each item separately. The quoted unit rate will be considered for evaluation purpose. All sections of relevant annexure should be properly filled up.
  - Technical and Commercial bids should be in clear words, categorically mentioning each and every term specifying the rates, etc. Any kind of ambiguous/obscure/unclear terms would lead the firm's bid being disqualified.
11. The rates quoted should be legible. Pencil entries and over written entries shall be rejected.
12. No sub letting of contract is allowed.

12. The offers which do not conform to the conditions laid down in the tender notice shall not be considered.
13. The District Magistrate, Nadia reserves the right to disqualify such bidders who had a record of not meeting the contractual obligations against earlier contracts entered into with the authority.
14. In case bidder has any query they can contact DIO, Nadia at the office of the District Magistrate, Nadia.
15. District Magistrate, Nadia reserves the right to reject all or any tender without assigning any reason whatsoever.
16. Payment shall be made only after successful completion of work.
17. Free maintenance period should be mentioned in the financial bid.
18. Maintenance charge per year should be mentioned in the financial bid.

  
Addl. District Magistrate (General), Nadia.

Memo. No. 12(11)/1 T.

Dated 30-06-2011

Copy forwarded for information and wide circulation to :

- 1) The AFO, Zilla Parishad, Nadia Zilla Parishad.
- 2) The DL&LRO, Nadia
- 3) The DIO, NIC to host in the district website
- 4) The DNO, NREGS, Nadia
- 5) The DPO, SSA, Nadia
- 6) The CA to the DM, Nadia
- 7-10) The CA to the ADM(G)/ADM(Dev.)/ADM(LR)/ADM(ZP)
- 11) Notice Board of Nezarath Section.

  
Addl. District Magistrate (General), Nadia.

### Annexure I

**Items required for Internal LAN for Distribution of Line from OFC backbone for laying Cat 6 cable, fixing I/O port, Rack and Electrical Points.**

SI. No.	Name of item	Unit In words	Rate
1	L2 CISCO Switch - Cisco catalyst 2960-24TT-L	Per Unit	
2	Cisco SRW2016 16-Port Gigabit Switch: WebView	Per Unit	
3	L2 CISCO Switch - Cisco catalyst 2960G-24TT-L	Per Unit	
4	L3 CISCO Switch-Cisco catalyst 3750G-24TT-L	Per Unit	
5	L2 D-Link Switch-DES-3026 24 Port L2	Per Unit	
6	L2 D-Link Switch-DES-3026-G- 24 Port L2	Per Unit	
7	L2 SIEMENS Switch-Enterasys A2H124-24	Per Unit	
8	L2 SIEMENS Switch-Enterasys CSG124-24	Per Unit	
9	AMP 24 Port CAT5e-6 Patch Panel	Per Unit	
10	D-Link 24 Port CAT5e-6 Patch Pannel	Per Unit	
11	6U-WM Rack of HCL	Per Unit	
12	9U-WM Rack of Vallrack	Per Unit	
13	<b>CAT-6 UTP cables</b>		
	a) AMP	Per Box (305 Mtr)	
	b) D-Link	Per Box (305 Mtr)	
14	RJ-45 I/O Box with face plate of AMP	Per Unit	
15	RJ-45 I/O Box with face plate of D-Link	Per Unit	
16	<b>RJ-45 Connectors</b>		
	a) AMP	Box (100 nos.)	
	b) D-Link	Box (100 nos.)	
17	<b>Wall Base Mounting(Single)</b>		
	a) AMP	Per Unit	
	b) D-Link	Per Unit	
18	<b>Media Converter (Single)</b>		
	a) AMP	Per Unit	
	b) D-Link	Per Unit	
19	<b>RJ-45 patch Cord 3 Mtr.</b>		
	a) AMP	Per Unit	
	b) D-Link	Per Unit	
20	<b>RJ-45 patch Cord 2 Mtr.</b>		
	a) AMP	Per Unit	
	b) D-Link	Per Unit	
21	<b>Cyberoam CR500i with Version 10</b> Internet Gateway with built in Antivirus, Anti spam, Firewall, Content Filtering, Bandwidth Management, Multiple Link Management, VPN, ON-appliance Reporting and Hacking Protection Software with 3 years subscription	Per Unit	

## Annexure II

### Fibre optics backbone material and implementation charges.

Sl. No.	Description of works	Unit In words	Rate
	Commissioning of LAN for the building covering distances as mentioned below of collectorate Campus of Nadia through OFC upto the end of Ethernet port through media converter at both end of each connectiity alongwith testing certificate of entire network by appropriate tools of approximate length 2040 metre. The above job should include following standard or make specified items of required numbers as stated below (less or more).		
1	OPTICAL FIBER 6 Core single mode-FINOLEX/UNIVERSAL		
2	40 mm dia isi mark pvc PIPE TO LAY FIBER FROM nic TO ALL Ends		
3	Standard Fiber Termination Box		
4	Standard SDF Box		
5	0 Db COUPLER 24-D-LINK/AMP		
6	PIGTAIL-DLINK/AMP		
7	OPTICAL PATCH CORD (single) of make DLINK/AMP		
8	Media Converter of make DLINK/MROTEK		
9	Standard FLEXIBLE PVC PIPE, CLAMPS, NAILS ETC		
10	Laying of OFC through HDD SHOT METHOD		
11	Fiber splicing		
12	Manhole Digging and shaping		
13	Digilink 6 Core Multimode outdoor fibre optics cable lying charges		
14	LIU Fixing and termination charges		
15	Underground Micro Drilling with all materials including laying of 1" Double Quoted HDPE Pipe with rope		

### Annexure III

**Implementation charges for Internal LAN for Distribution of Line from OFC backbone for laying Cat 6 cable, fixing I/O port, Rack and Electrical Points.**

<b>SI No.</b>	<b>Item</b>	<b>Unit Rate (Rs)</b>
1	CAT 6 cable with casting(Rate/Metre)	
2	Fixing I/O box	
3	9U and 6U Rack mounting	
4	Electrical wiring(Rate/Metre)	
5	Electrical Board with 5 points. 2 nos 10-15Amp combination and 3 nos 10-5Amp combination	