

CSIR - NATIONAL PHYSICAL LABORATORY (Council of Scientific & Industrial Research)



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Limited + Web Tender Notice No: 30/2013

Director, NPL invites tenders in closed/sealed covers with wax/cello tape/company seal under <u>two bid systems</u> from the reputed Manufacturers/ Suppliers/ Dealers/ Distributors based in India for the supply of the following item(s):

S.	TENDER NO.	BRIEF DETAILS OF ITEM(S)	QTY	EMD
NO.				(In ₹)
1.	17(921)13-PB/T-126	Establishing Network infrastructure in Metrology	As per	1.00 Lac
		Building, CSIR-NPL, New Delhi including	schedule	
		supplies of Network Switches, Network Rack and	attached	
		accessories as per schedule of items, Technical		
		Specifications & Quantity		

Tender Documents with complete terms & conditions, technical specifications etc. can be downloaded from NPL website http://www.nplindia.org [Under link of "Tenders/Pre-Indent" → "Tender Notifications"] free of cost. Alternatively, the same can be obtained from this office Room No. 227-A, Purchase Branch up to March 26, 2014 against a request letter. Last date of receipt of complete tender(s) is March 27, 2014 up to 04.30 pm. (IST). The date of opening of technical bid(s) is March 28, 2014 at 10.30 A.M. (IST) onwards in the presence of tenderer who wish to be present.

Further corrigendum/amendments, if any, will be posted in NPL website: http://www.nplindia.org

(Controller of Stores & Purchase)



CSIR - NATIONAL PHYSICAL LABORATORY

(Council of Scientific & Industrial Research)
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<u>Limited + Web Tender Notice No.</u>-30/2013

March 13, 2014

TENDER DOCUMENT FOR LIMITED+WEB TENDER

(GENERAL TERMS & CONDITIONS INCLUDING INSTRUCTION TO BIDDERS AND CONDITIONS OF CONTRACT)

1. GENERAL: Quotations in closed cover under two bid system are invited on behalf of the Director, CSIR- National Physical Laboratory (NPL), New Delhi from reputed Manufacturers/ Suppliers/ Dealers/ Distributors based in India. The offer/ quotation must be strictly as per required specifications and the tender terms & conditions.

ELIGIBILITY CRETERIA: The Bidders should comply fully with the Technical Specifications in the tender documents.

2. PREPARATION AND SUBMISSION OF OFFERS:

- a) Quotation should be submitted directly by the original manufacturer/supplier or its authorized distributor/dealer. In case of bid by authorized dealer/distributor, the manufacturer authorization should be attached with the technical bid as per **Annexure**.
- b) Bidder shall furnish the certificate to the effect that the bidder is equipped and able to carry out the supply, maintenance, repair obligations etc. during the warranty and post-warranty period or ensure a mechanism at place for carrying out the supply, maintenance, repair obligations etc. during the warranty and post-warranty period.
- c) The bidder shall bear all costs associated with the preparation and submission of its bid irrespective of the conduct or outcome of the bidding process.
- d) The bidder should not indulge in any corrupt, fraudulent, collusive, coercive practices during the entire process of procurement and execution of contract/order.
- e) Before the deadline for submission of the bid, CSIR-NPL reserves the right to modify the bidding document and to extend or not to extend the date of submission. Such amendment/modification will be notified to bidders receiving the bidding document in writing or by cable/fax/ email and will also be hosted on CSIR-NPL website.
- f) Conditional tenders will be summarily rejected.
- g) A bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice signed by the authorized signatory before the date of submission of the bid. Any re-submission or modification in the bid should be submitted before the date & time of submission of bid as originally conveyed in the invitation of bid.
- h) No bid may be withdrawn, substituted or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form or any extension thereof.
- i) In case of (g) above, first envelope marked "WITHDRAWAL" shall not be opened, but returned to the Bidder subject to submission of valid authorization to request the withdrawal. In case of substituted and modified bid, only the substituted bids and modified bids will be opened subject to production of authorization from the bidders.
- j) The quotation should be addressed to the Director, CSIR-National Physical Laboratory, Dr. K. S. Krishnan Road, New Delhi-110012 and sent to the Controller of Stores & Purchase.
- k) Each offer/quotation should be kept in separate envelope against each item of the tender notice.
- For items covered under Two-Bid -Tender System, quotation/offer should be submitted in two separate envelopes containing Techno-Commercial bid and Price bid and these put in one envelope. \
- m) The outer cover containing the offer/quote must be super-scribed only with the respective Tender No. (NOT the Open/Global Tender Notice No.), Due Date and Date of Opening of tender.
- n) The offers must contain the following documents:-
 - (A) Techno-commercial offers must contain:
 - (i) Manufacturer authorization (as per clause 2(a)).
 - (ii) deleted -
 - (iii) Technical literature/leaflets and complete specifications of quoted model(s) along with commercial terms and conditions.
 - (iv) Compliance statement/questionnaire of tender terms and conditions as per Annexure-'A'
 - (v) Compliance statement of specifications as per Annexure- 'B'
 - (vi) Bid Security/EMD (as per clause -4) as per Annexure- 'C'

- (vii) In case of exemption from submission of Bid security, proof of registration with DGS&D/NSIC as per clause (4(a)).
- (viii) Copies of previous supply orders (as per clause 9(c) and clause 24) as per Annexure 'G'.
- (ix) Details of supplies of similar equipments as per clause 9(d).
- (B) Price Bid offers must contain: (Only in case of two bid system)
 - (i.) Bid price as per clause 5 in format enclosed as **Annexure- 'D'** or **Annexure- 'E'** as applicable.
 - (ii.) Certificate of price reasonability as per clause 9(b).
- 3. <u>DUE & OPENING DATES</u>: The Offer/Quotations must reach at NPL on or before March 27, 2014 up to 4.30 pm. (IST)

The tenders will be **opened** at **10.30** am. (IST) Onwards on March 28, 2014 in the presence of bidders, who wish to present themselves at the time of opening of tender. In case opening date happens to be a holiday, the tender will be opened on next working day at the same time & location. The price bids of two bid tender system shall be opened after technical evaluation of technical bids. The date of opening of price bids shall be informed to the bidders found suitable in technical evaluation. No request for extension in the date of submission & opening of tender will be entertained. However CSIR-NPL, may at its discretion, extend the deadline for submission of bids under intimation to bidders.

4. EARNEST MONEY DEPOSIT (EMD):

- EMD in the form of Bank guarantee (As per format endosed as ANNEXURE- 'C') or Term Deposit Receipt/FDR or Bank Draft of a scheduled bank pledged in the name of Director, CSIR-NPL, New Delhi valid for 90 days from the date of opening of the tender for the required amount as mentioned in the tender notice separate for each item must be submitted along with the quotation (with the technocommercial quotation in case of two-bid system and photocopy of the same enclosed with the price bid. The firm registered with DGS&D/NSIC as manufacturer for the supply of the same category of item for which the party is submitting quotation will be exempted from submission of EMD. Intended parties will have to give proof of registration along with their quotation. EMD of the unsuccessful bidders shall be refunded without any interest at the earliest after finalization of the purchase of concerned item. The party must therefore, submit a pre-receipted Bill in triplicate along with the quotation (in case of EMD sent in form of Bank Draft) to enable us to refund their EMD.
- b. The bid security /EMD may be forfeited if a bidder withdraws or amends or impairs or derogates its bid during the period of bid validity.

5. PRICES

Bid prices should be filled in the appropriate format enclosed as Annexure 'E'.

ALL THE BIDDERS SHOULD QUOTE PRICES FOR EACH AND EVERY ITEM SEPERATELY ALONG WITH THE CONSOLIDATED PRICES APPLICABLE FOR ALL ITEMS.

A.

- (i) Your prices/ rates must been FOR NPL basis including transportation, insurance, P&F etc.
- (ii) The mode of dispatch to be followed by you must be indicated and tentative size and weight of consignment may also be indicated in the quotation.
- (iii) The installation, commissioning and networking charges including any incidental services, if any.
- **B.** deleted -
- C. We are exempted from payment of Excise Duty under notification number 10/97 dated 01.03.1997and Customs Duty under notification No.51/96 dated 23.07.1996. Hence Excise Duty and Customs Duty, if any, should be shown separately. No other charges than those mentioned clearly in the quotation will be paid.
- D. Sales Tax: We are not authorized to issue any Sales Tax Form 'C' & 'D'. However, being R&D Organization concessional Sales Tax Forms can be issued, if it is applicable in your states from where the material is being supplied. Rates of applicable VAT and other taxes payable, if any, shall be clearly mentioned

6. VALIDITY OF OFFER:

The prices must be valid at least for a period of **90 days** from the date of opening of the Tender. No changes in prices will be acceptable in any condition after opening of tender till the validity of the offer or execution of the order whichever is later.

- 7. **EVALUATION OF BIDS:** Before submission of bid, the bidder is expected to examine all the instructions, forms, terms and specifications in the bidding document and should ensure that the following conditions are fulfilled:
 - a) Bidder Information form as per Annexure-'H'.
 - b) The price schedule should be enclosed and must be signed.
 - c) The bid validity should not be shorter than required.
 - d) The manufacturer's authorization should be enclosed in case the bidder is authorized dealer/distributor.
 - e) The bidders should agree to provide the Performance Security.
 - f) The quoted goods should be as per required specifications.
 - g) In case the bid is substantially responsive, the purchase may request that bidder may submit the necessary information, documentations, within a reasonable period of time, to rectify, non-material, non-conformities or omission in the bid related to documentation requirements. Failure of the bidders to comply with the request may result in the rejection of its bids. But in case of the material deviation/reservation or

omission which limits or is inconsistent with the bidding documents and the Purchaser's Rights or Bidders obligation under the contract or which if rectified, would unfairly affect the other bidders, the bid will be rejected.

- h) The Purchaser shall correct arithmetical errors on the following basis:
 - (i) If there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected.
 - (ii) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (iii) If there is a discrepancy between words & figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.
- i) deleted
- j) The bids shall be evaluated on the basis of final landing cost as per Annexure E.
- k) The comparison shall be made on FOR destination basis.
- deleted-
- m) The Purchaser reserves the right at the time of Contract award to increase or decrease the quantity of goods and services originally specified in the tender document without any change in unit price or other terms and conditions. Further, at the discretion of the purchaser, the quantities in the contract may be enhanced by 30% within the delivery period.

9. REASONABILITY OF PRICES:

- a) Please quote best minimum prices applicable for a premiere Research Institution, <u>leaving no scope for any further negotiations on prices.</u>
- b) The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have <u>not quoted</u> the same item on lesser rates than those being offered to NPL to any other customer nor they will do so till the validity of offer or execution of the purchase order, which ever is later.
- c) Copies of at least last three supply orders of the last 3 years received from other customers along with details of such supply orders preferably in India for the same item/model may be submitted with the offer giving reasons of price difference of their supply order & those quoted to us, if any. (As per Annexure -'G').
- d) The party must give details of identical or similar equipment, if any, supplied to any CSIR lab during last three years along with the final price paid and Performance certificate from them.
- **10.** ANNUAL MAINTENANCE CHARGES: The party must mention in the quotation, the rate/amount of annual maintenance charges, if we opt for maintenance contract after expiry of the warranty period. This is mandatory to mention, wherever applicable.

11. SPECIFICATIONS:

- A. Specifications are basic essence of the product. It must be ensured that the offers must be strictly as per our specifications. At the same time it must be kept in mind that merely copying our specifications in the quotation shall not make the parties eligible for consideration of the quotation. A quotation has to be supported with the printed technical leaflet/literature of the quoted model of the item by the quoting party/manufacturer and the specifications mentioned in the quotation must be reflected/supported by the printed technical leaflet/literature. Therefore the model quoted invariably be highlighted in the leaflet/literature enclosed with the quotation. Non-compliance of the above shall be treated as incomplete/ambiguous and the offer can be ignored without giving an opportunity for clarification/negotiation etc. to the quoting party
- B. The technical bid shall be evaluated for acceptability by the technical committee and may call the tenderers for discussion. If necessary, the committee may modify the technical specification to suit the NPL requirement. In such case the opportunity shall be given to the participating bidders for submitting the revised bid as per modified specifications, if any.

12. COMPLIANCE STATEMENTS:

- a) Bidders must furnish a Compliance Statement of each and every required Specification of our tender in the format at ANNEXURE-'B'. The deviations, if any, from the tendered specifications should be clearly brought out in the statement. Technical literature/leaflet showing the compliance of the specification may also be attached with the quotation.
- b) Similarly, the Compliance Statement/questionnaire for Terms & Conditions of the tender may be furnished, as per the enclosed format at Annexure -'A', along with quotation (with techno-commercial bid in case of two bid tender system).
- c) The firms are advised to submit both the compliance statements essentially along with their quotation failing which their offer may not be considered.
- 13. <u>PERIOD & MODE OF DELIVERY:</u> The delivery period is the essence of supply; hence it must be indicated specifically in the quotation. Mode of delivery, tentative size and weight of consignment may also be indicated in the quotation.

14. PERFORMANCE SECURITY: All the successful bidders will have to submit the Performance Bank Guarantee or establish a Standby Letter of Credit (SLOC) or a Bankers cheque / or FDR pledged in favour of DIRECTOR, NPL for required amount as per payment terms mentioned at clause 15 below except where supplier opts for release of amount equivalent to PBG after expiry of warranty period. The PBG format shall be provided to the successful bidder later on along with the purchase order.

15. PAYMENT CONDITION:

The payment shall be made through Inland Letter of Credit (L/C). L/C will be opened for 100% order value. 80% of L/C amount shall be released on receipt of material at NPL in good order & condition subject to the physical inspection, 10% shall be released after completion of satisfactory installation, commissioning and performance of the equipment at NPL, New Delhi and after certification by our expert/user scientist and remaining 10% after submission of 10% Performance Bank Guarantee (PBG) of equivalent amount to cover the warranty period. The PBG should remain valid up to 60 days after the expiry of warranty period. In case of non-submission of PBG after installations/demonstration/commissioning, remaining payment i.e. 10% will be released only after the completion of satisfactory warranty period.

- 16. COMMENCEMENT OF WARRANTY PERIOD:

 The warranty period of an item shall commence after receipt of the items in good working condition and from the date of its satisfactory installation/commissioning/demonstration at the project site in NPL, New Delhi. The warranty period and validity of Performance Guarantee shall be extended for the period of delay in satisfactory installation and delay in warranty services.
- **17. NO ADVANCE PAYMENT:** No advance payment will be made to any supplier.
- 18. <u>INSTALLATION:</u> The equipment should be installed/commissioned and demonstrated, by the supplier at NPL immediately but in any case within TWO MONTHS after receipt of the item in NPL and the same will be put under operation to the satisfaction of our technical expert/Scientist who will test the performance of the equipment. No separate charges for installation etc. will be paid to the party beyond the quoted prices.
- 19. GUARANTEF/WARRANTY: (A) The equipment must be guaranteed/ warranted for a period of at <u>least</u> three years, as specifically mentioned in the specifications sheet from the date of its satisfactory installation/commissioning against all manufacturing defects. If the equipment is found defective during this period the whole equipment or part thereof will have to be replaced/repaired by the supplier free of cost at the NPL or at site of the supplier for which all expenses will be borne by the supplier. (B) Further, two years extended Warranty must be quoted separately which shall not be taken in to account for financial comparison.
- **20. SPARE PARTS:** Availability of spare parts of the equipment/instrument must be guaranteed for a period of at least seven years from the date of supply.
- 21. <u>AFTER SALES SERVICES:</u> It should be clearly mentioned in the quotation whether the after sales services during and after the completion of warranty shall be provided directly by the supplier or their authorized agent/representative. Terms of the after sales services, if any, may be mentioned in the offer. However, in both the cases the original supplier shall be responsible for poor performance/services.

22. INSPECTION:

- a) The inspection of the system will be done by our technical expert /Scientist in the presence of firm's representative.
- b) In case of receipt of the material in short supply or damaged condition the supplier will have to arrange the supplies/ replacement of goods free of cost.
- c) The supplier should arrange for physical Inspection of the items directly or through their authorized representative within seven days of arrival of the consignment failing which they will be responsible for the losses. After the shipment is effected, the supplier/its representative/Indian agents must remain in touch with the lab/instt. to ascertain the date of arrival of consignment.

23. <u>– deleted-</u>

24. USERS LIST:

- a) The list of users specifically for the same model/make of the quoted item (not the list of general users) along with the complete name, address & contact numbers of the user organizations/persons may be submitted with the quotation along with the performance certificates from all/some of them.
- b) If you have supplied identical or similar equipment to other CSIR Labs./Instts., the details of such supplies for the preceding three years shall be given together with the prices finally paid.

25. PENALTY CLAUSE FOR LATE DELIVERY & LATE INSTALLATION:

- a) Subject to operation of Force Majeure, time for delivery and acceptance is the essence of this contract. The supplier shall arrange to ship the ordered materials within the delivery period mentioned in the order unless extended with/without penalty.
- b) In case of delay in supply and/or late installation of the equipment/instrument on part of the supplier, a penalty @ 0.50% per week of total Order value will be charged for delayed period, subject to a maximum of 10% of the total order value.
- c) If the delay in the shipment of the ordered materials attributable to the supplier exceeds agreed time period from the date of original agreed upon date of shipment and extended with/without penalty, the NPL, New Delhi shall have the right to cancel the contract/purchase

order and recover the liquidated damages from other dues of the party or by legal means. It will also affect the other/future business dealings with such suppliers.

- **26.** deleted-
- 27. NON-SUBMISSION OF TENDER: In case you are unable to submit your quotation against our tender enquiry we would appreciate and expect a note of regret from your side giving in brief, reasons for not quoting.
- **28. DELETION OF NAME:** Names of bidders, backing-out/defaulting after opening of tenders will be recommended for deletion from the list of suppliers in addition to forfeiture of EMD submitted by them, if any.
- 29. <u>LATE/DELAYED /UNSOLICITED QUOTATION</u>: Late or delayed/Unsolicited quotations/offers shall not be considered at all. These will be returned to the firms as it is. Post tender revisions/corrections shall also not be considered.
- **30.** ACCEPTANCE OR REJECTION OF OFFER: The Director, NPL, New Delhi reserves the right to accept or reject any quotation /tender in part or full without assigning any reason thereof. The successful bidder should submit Order acceptance within 15 days from the date of issue.
- **31.** PAGE NUMBERING & SIGNATURES: Your offer should be a page numbered and signed by an authorized signatory giving his/her name and designation below the signatures.
- **32. INTERIM ENQUIRIES:** Interim inquiries will not be attended to / entertained.
- 33. FORCE MAJEURE: The Supplier shall not be liable for forfeiture of its performance bank guarantee, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

34. <u>DISPUTE SETTLEMENT:</u> The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

If, after twenty-one (21) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

The dispute settlement mechanism/arbitration proceedings shall be concluded as under:

- (a) In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director General, Council of Scientific & Industrial Research and if he is unable to unwilling to act, to the sole arbitration of some other person appointed by his willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
- (b) In the case of a dispute between the Purchase and a Foreign suppler, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.

The venue of the arbitration shall be the place from where the purchase order or contract is issued.

Notwithstanding any reference to arbitration herein,

- (a) The parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- **(b)** The purchase shall pay the Supplier any monies due the Supplier.

35. FRAUD AND CORRUPTION

The purchaser requires that bidders, suppliers, contractors and consultants, if any, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy,

- (a) The terms set forth below are defined as follows:
 - (i) "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or in directly, of anything of value to influence the action of a public official in the procurement process or in contract execution;

- (ii) "Fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
- (iii) "Collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Borrower, designed to establish bid prices at artificial, noncompetitive levels; and
- **(iv) "Coercive practice"** means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract;
- (b) The purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question;

-S d/-(Controller of Stores & Purchase)

Encl:

- 1. Format for Compliance of Terms & Conditions.
- 2. Different Forms/ Formats enclosed as Annexure(s)
- 3. Set of Specifications



FORMAT/QUESTIONNAIR FOR COMPLIANCE OF TERMS AND CONDITIONS

Tender No.:	Due Date
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NOTE:

- 1. Quotation will not be considered without submission of this format.
- 2. If a particular question is not at all applicable please write NA in compliance part in Col. No. 4 below.
- 3. Kindly see the relevant terms & conditions of the tender document as mentioned in Col. No. 3 in each question before replying to the questions mentioned in Col. 2 below).

SNo	Terms & condition of Tender document	Relevant Clause No. of the tender terms & conditions of the tender	Whether acceptable (say 'Yes' or 'No' (preferably use different colour ink for 'No')	Deviation from tender terms, if any, with reasons for noncompliance or alternative condition quoted for
1	2	3	4	5
	a.) Whether quotation is direct from Principal supplier/manufacturer or their own office in India (Please specify)	Clause 2(a)		
1	b) Whether quotation is being submitted by Indian Agent/authorized distributor/ dealer	Clause 2(a)		
	c) Whether the agent is registered with DGS&D/NSIC	Clause 4(a)		
2	a) Whether the Techno-commercial and price bids (for two bid tender system only) have been kept in separate envelopes duly marked with "Techno-commercial Bid" and "Price Bids" respectively.	Clause 2(1)		
	b) Whether the tender No., Due date & Opening dates have been written outside all the envelopes.	Clause 2 (m)		
3	Whether techno-commercial Bid contains EMD, technical literature/leaflets, detailed specifications & commercial terms & conditions etc. as applicable.	Clause 2(n)(A)		

4	a) Whether the required EMD is being submitted with the quotation	Clause 4
	b) Please specify the form of EMD whether in the form of DD/bank guarantee or TDR/FDR (Please mention No., date & amount of EMD documents.) or Bid Security Format at Annexure – 'C'	Clause 4
	c) Pre-receipted bill for refund of EMD is enclosed (for bank drafts only)	Clause 4
5	a) If the prices are on FOR, NPL basis	Clause 5 (A)
	b) Whether specific amounts or percentage of expenses like packing, forwarding, handling, freight, insurance, documentation etc. have been mentioned in quotation separately in clear terms.	Clause 5 (D)
6	a) Whether prevailing rates of sales tax, excise duty & other govt. levies (for indigenous supplies) have been given in quotation	Clause 5 (A), (C) & (D)
7	Have you mentioned the validity period of the quotation as per our requirements	Clause 6
8	a) Whether the Price reasonability Certificate is submitted with quotation	Clause 9 (b)
	b) Whether copies of last two supply orders of the same item from other customers have been attached with the quotation	Clause 9 (c)
	c) If there is any difference in prices of last two orders & those quoted to us. If yes, please give reasons for the same	Clause 9 (c)
	d) Whether supplied in CSIR Labs.	Clause 9 (d)
9	Whether rates/amount of AMC after the warranty period is over has been mentioned	Clause 10
10	Have you gone through the specification Clause & complied with the same	Clause 11
11	Whether the Make/Brand, Model number and name of manufacturer has been mentioned in the quotation and Printed technical literature/ leaflets of quoted items have been submitted	(A) & (B)

1	1		
12	Whether compliance statement of specifications has been attached with the quotation.	Clause 12 (a) & annexure- 'B'	
13	a) Whether the delivery period for supply of the items has been mentioned	Clause 13	
	b) Whether mode of delivery & tentative size & weight of the consignment has also been indicated	Clause 13	
14	Do you agree to the submission of Performance Bank Guarantee/Standby L/C and have you mentioned in your quotation about this.	Clause 14	
15	Do you agree with the payment terms for indigenous supplies?	Clause 15	No deviation permitted
16	Do you agree about the date of commencement of warranty period & its extension is necessary.	Clause 16	
17	a) Who will install/commission and demonstrate the equipment at NPL, FREE OF COST.	Clause 18	
18	Have you mentioned the guarantee/warranty period in your quotation and do you agree with guarantee clause?	Clause 19	
19	Spare parts	Clause 20	
20	After Sales service	Clause 21	
21	a) Do you agree that on receipt of material in damaged condition or short supply you will replace the same free of cost.	Clause 22 (b)	
	b) Do you agree with the clause of physical inspection?	Clause 22 (c)	
22	- deleted-		
	1	l l	

23	Whether list of specific user's for the same item & model as quoted along-with performance certificates from the users is submitted with offer	Clause 24
24	Whether you agree to the penalty clause for late delivery & installation?	Clause 25 (a to c)
25	- deleted -	
26	a) Whether all the pages have been page numbered?	Clause 31
	b) Whether quotation has been signed and designation & name of signatory mentioned.	Clause 31
27	Do you agree to settle the issue as per the terms of Clause -34 of tender documents?	Clause 34

We hereby agree to abide of all other terms and conditions of the tender document.

Signatures of the authorized signatory
Name of the signatory
Designation
Name & Seal of the quoting party
Dotad



FORMAT OF COMPLIANCE STATEMENT OF SPECIFICATIONS

S. N.	Name of specifications/ part / Accessories of tender enquiry	Specifications Item		Model/	Compliance Whether "YES" Or "NO"	Deviation, if any, to be indicated in unambiguou s terms	compliance / deviation is clearly mentioned in technical leaflet/ literature
1	2		3		4	5	6



BID SECURITY FORM

Whe	hereas	. (Hereinafter called "the tenderer") has submitted their
offe	fer datedfor the supply of	(Hereinafter called "the tender") against the
purc	rchaser's tender enquiry No	
KNO	NOW ALL MEN by these presents that WE	(Name of bank) of
	(Name of count	try), having our registered office at
		(Address of bank) (Hereinafter called the
"Baı	ank"), are bound unto	(Name of purchaser) (Hereinafter called "the
	rchaser") in the sum of for which payment will a	•
•	elf, its successors, and assigns by these presents. Sealed with the Common	
11301	on, its successors, and assigns by these presents. Sealed with the common	Source the said Bank this day of 20
THE	HE CONDITIONS OF THESE OBLIGATIONS ARE:	
1.	If the tenderer withdraws or amends, impairs or derogates from the tender.	tender in any respect within the period of validity of this
2.	If the tenderer having been notified of the acceptance of his tender by	
3. 4.	If the tenderer fails to furnish the Performance Security for the due Pe Fails or refuses to accept/execute the contract.	rformance of the contract.
	•	
subs	E undertake to pay the Purchaser up to the above amount upon receipt of bstantiate its demand, provided that in its demand the Purchase will not currence of one or both of the two conditions, specifying the occurred conditions.	e that the amount claimed by it is due to it, owing to the
	the guarantee shall remain in force up to and including forty five (45) day spect thereof should reach the Bank not later than the above date.	s after the period of the bid validity, and any demand in
		(Signature of the authorized officer of the Bank)

Name and Designation of the Officer

Seal, Name & Address of the Bank and address of the branch



PRICE SCHEDULE FOR GOODS BEING OFFERED FROM INDIA

Name of the Bidder	 Tender No

1	2	3	4	5	6	7	8	9	10	11
Sl.			Unit		Ex-Works.	Total price	VAT &		Charges of	Installatio
No.		Origin					other	forwarding	inland	n,
					Warehouse,		taxes like	up to station		Commissi
					Ex-show		excise	of dispatch,	on,	oning &
					room off the	the shelf price	duty	if any	insurance	training
					shelf price (inclusive of	(inclusive of all taxes already	contract is		up to Lab./Instt.	charges, If
						paid) 5x6	awarded		Lao./mstt.	any.
					already paid)	paid) 5x0	awarueu			
					alleady paid)					
									ĺ	

Total Bid price in foreign Currency	in wo	rds.
	Signature of Bidder	
	Name:	
	Business Address:	

Note:

- (a) The cost of optional items shall be indicated separately.
- (b) Cost of spares _____



PREVIOUS SUPPLY ORDERS FORMAT

Name of the Firm	·							
Order placed by {Full address of Purchaser]	Order No. and Date	Description and quantity of ordered equipment	Value of order	Date of completion of delivery as per contract	Date of actual completion of delivery	Remarks indicating reasons for late delivery, if any and justification for price difference of their supply order & those quoted to us.	Has the equipment been installed satisfactoril y? (Attach a certificate from the Purchaser/ Consigner]	Contact Person along with Telephone no., Fax no. and e-mail address.
Signature and Sea Place: Date:	ıl of the Manu	facturer/ bidder						

BIDDER INFORMATION FORM

[The Bidder shall fill in this form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted. This should be done on the letter head of the firm]

Date: [Insert date (as day, month and year) of Bid Submission]
Tender No.: [Insert number from invitation of bids]
Page 1 of pages
Bidder's Legal Name [Insert Bidder's legal name]
In case of JV, legal name of each party: [insert legal name of each [arty in JV]
Bidders actual or intended Country of Registration : [insert actual or intended country of registration]
Bidder's year of registration: [insert Bidder's year of registration]
Bidder's Legal Address in Country of Registration: [insert bidder's legal address in country of registration]
Bidder's Authorization Representative Information
Name: [insert Authorization Representative's name]
Address: [insert Authorization Representative's address]
Telephone/Fax numbers: [insert Authorization Representative's telephone/fax numbers]
Email address: [insert Authorization Representative's email address]
Attach are copies of original documents of: [check the box(es) of the attached original documents]
Articles of Incorporation or Registration of firm names in 1 above.

1.

2.

3.

4.

5.

6.

7.

Detailed Specifications of Limited Tender + Web display Notice No: 30/2013

S. N.	TENDER NO.	BRIEF DETAILS OF ITEM(S)	PAGE NOS.
1.	17(921)13-PB/ T-126	Establishing Network infrastructure in Metrology Building, CSIR-NPL, New Delhi including supplies of Network Switches, Network Rack and accessories as per schedule of items, Technical Specifications & Quantity	2-3

17(921)13-PB/T-126

Schedule of Items, Technical Specifications & Quantity for establishing Network Infrastructure at Metrology Building, CSIR-NPL, New Delhi

Sr. No.	Item Name	Qty.	Detailed Specification / OEM Make
1	Switches	12	Layer 3, 10/100/1000BASE-T Ports, Console Ports RJ45 (RS-232), Switch fabric min. Speed 128Gbps Managed, Gigabit, 4 SFP port, 48 Ethernet Ports, Multiprotoco support., Multicast control, Management support, Spanning tree protocol, Por trunking, VLAN support., Flow control., Fault tolerance, QoS (Quality of Service) support, 200 to 240 V AC, 50 Hz, Internal Power Supply and should meet MIB. IETF Standards (Make: Cisco/D-Link/AMP/TYCO)
2	Network Rack	3	APW-President Cyber Rack, 42U, 800Wx1000D with accessories BLACK COLOR RACK 800W /AL/42U/1000 H/D 60X50 A/U EXTRUSIONS WITH 80MMH STRONG STEEL FRAME EMBEED AT TOP AND BOTTOM WITH CABLE ENTRY FROM TOP AND BOTTOM PANEL, PROVISION 19" MTG ANGLES WITH 'U' MARKING. FOUR NOS OF REDUCING CABLE CHANNEL ,DOOR STEEL 800W 42U Perforated (Front Door),DOOR STEEL 800W 42U SPLIT PERFORATED (Back Door),CASTOR NORMAL/ BRAKE,FAN HOUSING UNIT, FANS 90 CFM 230 VAC,SHELF HEAVY DUTY 725MM,HARDWARE FRONT PANEL
3	Fiber LIU	4	12 port fully loaded, Single Mode Fiber based, rack Mounted (Make: Cisco/D-Link/AMP/TYCO)
4	Jack Panels	15	24 port CAT6 based with option of dust cover for terminations (Make: Cisco/D-Link/AMP/TYCO)
5	Patch Cord	300	3m (PC end) CAT6 Industrial based should meet UL, TIA/EIA certifications (Make: Cisco/D-Link/AMP/TYCO)
6	Patch Cord	300	1 ft. (rack end) CAT6 Industrial based should meet UL, TIA/EIA certifications (Make: Cisco/D-Link/AMP/TYCO)
7	Fiber Switch	1	12 SFP Gigabit Port Layer 3,8 SFP Slots +4 Combo GE/SFP, Aggregated Bandwidth 24Gbps, IPV6 ready, Web, telnet, Serial Console Management, Virtual Stacking with Single IP management, Packet buffering, Network Management, CSA standards, Single Mode compatible, (Make: Cisco/D-Link/AMP/TYCO)
8	SFP GBIC	10	Single Mode, SC-LC Converter (Make: Cisco/D-Link/AMP/TYCO)
9	Fiber Cords	20	Single Mode, SC-LC Duplex (Make: Cisco/D-Link/AMP/TYCO)
10	Services	As per actual	As per following details:

Installation & Commissioning Details (Common for three Server room at each floor) (The mentioned items should be quoted per units)

- 1. Installation and termination of already laid Ethernet cables at Jack panels in the racks.
- 2. Labeling and Connectivity of Ethernet cables from jack panels to switches in the racks.
- 3. Optical fiber core splicing in LIU in the rack at DATA Centre (Room No. 149) and Server Room at each floor in Metrology Building.
- 4. Fiber cable installation between LIU and Network Switch.
- 5. Switch Installation and configuration.
- 6. LIU installation in the rack.
- 7. Installation and commissioning of the all Network Equipment in the Metrology Building after issuance from CNF, NPL will be the responsibility of Supplier.

Terms and Conditions:

- 1. The supply, networking, installation and commissioning as per NIT should be completed wit 12 weeks from the date of issue of Purchase Order.
- 2. The specifications mentioned in the NIT are the minimum acceptable specifications.
- 3. A. Onsite Warranty is required for three years from the date of completion of supply, networking, installation and commissioning.
 - B. Further, two years extended Warranty must be quoted separately which shall not be taken in to account for financial comparison.
- 4. The Handing over of the installed network will be accepted only after testing and successful commissioning of the whole system installed by the Supplier.
- 5. All equipment, tools, accessories required for networking, and installation and commissioning shall be provided by the Supplier.
- 6. The Makes mentioned in the NIT shall only be considered for technical consideration. No equivalent Brands shall be considered.
- 7. Complete Documentation of installed Network, along with Schematic Diagram shall be submitted by the Supplier after completion of installation, networking and commissioning.
- 8. The entire contract shall be awarded to only one technically acceptable Vendor who will emerge as lowest evaluated. Please note that sub-contracting of the supply, networking, installation and commissioning will be not allowed either in whole or part and the Supplier shall be fully responsible for complete execution of Contract.
- 9. Interested Vendor can inspect the site during office hours on working days up to a day before the last date of submission of the Tenders, if so desired. The contact people for visiting the site are Sh. Trilok Bhardwaj and Sh. Nitin Sharma, Ph. No. 45608594, Computer Networking Facility (CNF), Main Building, CSIR-NPL. New Delhi.