

**BHARAT HEAVY ELECTRICALS LIMITED**

Phone: 2816 1243

(A Government of India Undertaking)

PIPING CENTRE, MATERIAL MANAGEMENT

PUR 002/01

80, Gopathy Narayanaswamy Road, T.Nagar, Chennai – 600 017.

INDIGENOUS ENQUIRY	ENQUIRY REFERENCE	DATE
	4501700015	10.05.2017
NAME OF SUPPLIER :	DUE DATE FOR QUOTATION – 24.05.2017	
	THIS IS ONLY A REQUEST FOR QUOTATION AND NOT AN ORDER	

Suppliers Are Requested To Go Through Terms & Conditions Before Submission of Offers.

Sl. No.	Material Code	Description & Specification	Unit	Qty.	DELIVERY SCHEDULE		
					Qty.	Date	Remarks
10		2 years Contract for 8 mbps 1:1 point to point connectivity between BHEL/PC and BHEL/R&D Gateway	No.	1			
20		2 years contract for 8 mbps 1:1 point to point connectivity between BHEL/PC and BHEL/Trichy (SAP Connectivity)	No.	1			

Encl. to Enquiry: Important information to Bidders

1. Price Format
2. Technical Scope Compliance Sheet

Dear Sirs,

Please submit your lowest quotation in triplicate, subject to our terms and conditions overleaf, for the above materials, so as to reach us on or before the due date by 2 P.M.

1. Quotations will be opened at 2-30 P.M. on the due date in camera/In the presence of the tenderers who may like to be present.
2. Price should be net FOR destination inclusive of risk in transmit and remain valid for 120 days from the due date.
3. If any Sales tax and Excise duty are payable as extra to the quoted price the percentage of the same should be specifically stated in the quotation failing which the purchaser will not be liable for payment of Sales Tax / Excise Duty. Our T.N.G.S.T.No.3560005/dt.1-4-95, C.S.T.No.239383 dt.11-6-91.
4. If the enquired items are coming under D.G.S & D rate contract, please indicate the rate contract prices duly sending a copy of the rate - contract along with your offer.
5. No revision of prices will be entertained after tenders are opened.
6. Manufacturers name, brand name trademark or patent No. if any should be specified. Illustrate leaflets giving particulars are required along with quotation wherever necessary.
7. The purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject in part or full without assigning any reason whatsoever.
8. Late tenders are liable to be rejected.
9. Any deviations to the enquired technical and commercial conditions shall be clearly indicated in the covering letter of the quotation.

Yours faithfully,

For BHARAT HEAVY ELECTRICALS LIMITED

(Signature)
Sr. Manager/Purchase
S. VARADARAJAN
Sr. Manager - Purchase
BHEL - Piping Centre
80, G.N. Road, T. Nagar
Chennai - 600 017.

COMMERCIAL TERMS AND CONDITIONS

1. QUOTATION: Each tender should be sent in sealed cover in TWO PARTS with tenderer's distinctive seal and super scribed with correct tender No. Item of supply and due date of opening.

Tenders should be free from CORRECTIONS AND ERASURES: Corrections if any, must be attested. All amounts shall be indicated both in words shall prevail.

2. TERMS OF PAYMENT: Payment will be made on quarterly basis at the end of each quarter, after certification from BHEL User dept.

3. LIQUIDATED DAMAGES: It is clearly among the parties to the contract that time is the essence of the contract. Therefore the delivery of the goods specified, in the purchase order should be made within the time limit prescribed. Where the seller supplies or dispatches the goods beyond the delivery period specified, the purchaser will have no obligation to accept the goods if accepted liquidated damages, at the rate of ½% of the value of goods delayed for each week of delay or part thereof subject to a maximum of 10% of the order value will be levied without prejudice to any other relief or compensation due to the purchaser under any other condition of this contract.

4. GENERAL: Any other conditions, which might have been quoted by the seller and are in contravention to the terms prescribed in the order and which have not been specifically accepted in by the purchaser will not be applicable to this contract.

IMPORTANT INFORMATION TO BIDDERS

- 1) This tender is a **TWO PART bid**, i.e, technical bid and price bid are to be enclosed in two separate envelopes and sent in one larger envelope.
- 2) The original formats (Technical and Price Format given along with Enquiry), containing the sign and seal of BHEL authorized signatory alone should be used. Offer will not be accepted if the format is reproduced and given in any other form.

3) **Unpriced Bid Part-1 (one envelope)**

a) Technical Terms and Conditions

b) Commercial T & C,

shall be sent along with the technical bid clearly mentioning the type of tax applicable, applicable on which parameters and %age. Values should not be mentioned.

4) **Priced Bid Part- 2 (one envelope)**

BHEL Price Format alone should be sent in the Price Format. (Part – 2) in two separate sheets for Sl.No. 10 and 20.(in one envelope)

- 5) **The above bids shall be put in a sealed envelope and duly superscribed as follows :-**

Enquiry No. 4501700015 Date. 10.05.2017. Tender Opening Date. 24.05.2017 (2.30pm)

It shall be addressed to the following:-

To.

**Sr. Manager / Purchase
Bharat Heavy Electricals Limited,
Piping Centre,
80, G.N. Road, T.Nagar,
Chennai – 600 017.
Phone: 28161243"**

- 6) Last date of submission is **24.05.2017 (2 PM)**. The bid opening date and time is **24.05.2017, 2.30 PM**.
- 7) L1 bidder will be arrived based on the total landed cost to BHEL, i.e, summation of lease rate, taxes and duties for the entire contract period.
- 8) **L1 bidder shall be arrived separately for each of the item Sl. Nos. on individual L-1 basis.**
- 9) BHEL reserves the right to negotiate with the L-1 bidder.

10) LOADING CRITERIA:

Payment Terms - BHEL operates various payment terms for the tenders floated and bidders should accept the payment terms specified in the tender. Loading of any deviation in the payment terms w.r.t. NIT terms shall be referenced as follows;

'Base rate of SBI (as applicable on the date of bid opening; Techno-commercial bid opening in case of two part bids) + 6%', shall be considered for loading for the period of relaxation sought by bidders.

Liquidated Damages - Any loading on LD clause shall be to the extent to which it is not agreed to by the bidder (at offered value).

For any clarifications, kindly contact us on the above mentioned address and contact number. Kindly keep your offer error-free, which may otherwise lead to rejection of your offer.

PART – 1 (UN PRICED BID)

COMMERCIAL TERMS AND CONDITIONS

Enquiry No. 4501700015 / 10.05.2017

Sl No.	Terms & Conditions	Vendor acceptance
1	Quoted for Enq. Sl. No. 10 - 2 years Contract for 8 mbps 1:1 point to point connectivity between BHEL/PC and BHEL/R&D Gateway	YES / NO
2	Quoted for Enq. Sl. No. 20 - 2 Years Contract for 8 mbps 1:1 point to point connectivity between BHEL/PC and BHEL/Trichy (SAP Connectivity)	YES / NO
3	Payment Terms: Payment will be made on quarterly basis at the end of each quarter, after certification from BHEL User dept.	
4	LD clause:- 0.5% for each week of delay up to maximum of 10%	
5	Delivery: One month from the date of PO for each item Sl. No.	
6	Loading Criteria as per BHEL Enquiry	
7	Taxes and Duties, if any on Sl No. 10 & 20 (<u>type of tax, %age and applicability</u>)	

(BIDDER SEAL AND SIGNATURE)

CONTACT PERSON –

E-MAIL ID –

CONTACT NUMBER -



Bharat Heavy Electricals Limited
Piping Centre, Chennai

**Sl.No. 10) 8mbps 1:1 point to point connectivity between
BHEL Piping Centre and BHEL R&D Gateway, IIT, Taramani, Chennai**

Terms and Conditions

The vendor shall accept and adhere to all the below mentioned terms and conditions,

- 1 The contract is for two years from the date of commissioning of the link, accepted and certified by BHEL executive.
2. The 8 mbps 1:1 point to point connectivity should be between A and B ends mentioned below,
A End : Bharat Heavy Electricals Ltd.
Piping Centre, No.80/93,
G.N.Road, T.Nagar,
Chennai – 600017
B End : BHEL R&D Gateway
IIT Madras Research Park
Taramani, Chennai - 600113
3. A dedicated technical staff shall be nominated by the service provider in order to discuss about the installation and configurations for smooth operations.
4. All equipment required for this connectivity should be supplied and maintained by service provider at both A and B ends.
5. No extra cost will be paid for installation, configuration, commissioning and testing of this 8mbps 1:1 point to point link.
6. All configurations relevant to IPv6 addresses should be done by service provider as per BHELs requirement in their equipments used for connectivity.
7. The Leased Line connectivity should be terminated at both BHEL locations A and B ends through Fiber Optic connection only and end hand out should be in Ethernet medium.
8. 24/7 Network Operating Center (NOC) support & monitoring should be provided by the service provider as managed client.
9. Bandwidth should be made available on all days including holidays (24/7 365 days).
10. Periodical maintenance of all the components related to the connectivity shall be done and a report shall be submitted along with the quarterly bill.
11. The payment shall be made quarterly after satisfaction of service and the invoices shall be submitted in time at the end of every quarter.

12. After the end of contract, ISP shall extend the contract as per BHEL request and payment shall be made on PRORATA basis as per existing PO value and terms & conditions of existing contract until new contract been established by BHEL.
13. If required by BHEL, the contract shall be closed prior to actual expiry date of contract. The vendor should agree for prior closure and provide formal closure acknowledgement to BHEL.
14. Vendor should ensure 98% uptime for this connectivity. Below which deduction will be done from quarterly charges. Deduction will be calculated based on below formula.

$$\text{Deduction} = A \times D \times F$$

Where,

A = Total quarterly charge/ Number of days in a quarterly bill period (Ex : 91 or 92)

D = Downtime in days

F = Deduction Factor

Downtime (D)	Deduction Factor (F)
1-2 days	1
2 days onwards	2

Above T & C Agreed

(BIDDER SEAL AND SIGNATURE)



Bharat Heavy Electricals Limited

Piping Centre, Chennai

Sl.No. 20) 8mbps 1:1 point to point connectivity between
BHEL Piping Centre and BHEL HPBP, Tiruchirapalli

Terms and Conditions

The vendor shall accept and adhere to all the below mentioned terms and conditions,

1. The contract is for two years from the date of commissioning of the link, accepted and certified by BHEL executive.
2. The 8 mbps 1:1 point to point connectivity should be between A and B ends mentioned below,
 A End : Bharat Heavy Electricals Ltd.
 Piping Centre, No.80/93,
 G.N.Road, T.Nagar,
 Chennai – 600017
 B End : Informatics Centre,
 High Pressure Boiler Plant,
 Bharat Heavy Electricals Ltd.,
 Tiruchirapalli – 620014
3. A dedicated technical staff shall be nominated by the service provider in order to discuss about the installation and configurations for smooth operations.
4. All equipments required for this connectivity should be supplied and maintained by service provider at both A and B ends.
5. No extra cost will be paid for installation, configuration, commissioning and testing of this 8mbps 1:1 point to point link.
6. All configurations relevant to IPv6 addresses should be done by service provider as per BHELs requirement in their equipments used for connectivity.
7. The Leased Line connectivity should be terminated at both BHEL locations A and B ends through Fiber Optic connection only and end hand out should be in Ethernet medium.
8. 24/7 Network Operating Center (NOC) support & monitoring should be provided by the service provider as managed client.
9. Bandwidth should be made available on all days including holidays (24/7 365 days).
10. Periodical maintenance of all the components related to the connectivity shall be done and a report shall be submitted along with the quarterly bill.
11. The payment shall be made quarterly after satisfaction of service and the invoices shall be submitted in time at the end of every quarter.

12. After the end of contract, ISP shall extend the contract as per BHEL request and payment shall be made on PRORATA basis as per existing PO value and terms & conditions of existing contract until new contract been established by BHEL.
13. If required by BHEL, the contract shall be closed prior to actual expiry date of contract. The vendor should agree for prior closure and provide formal closure acknowledgement to BHEL.
14. Vendor should ensure 98% uptime for this connectivity. Below which deduction will be done from quarterly charges. Deduction will be calculated based on below formula.

$$\text{Deduction} = A \times D \times F$$

Where,

A = Total quarterly charge/ Number of days in a quarterly bill period (Ex : 91 or 92)

D = Downtime in days

F = Deduction Factor

Downtime (D)	Deduction Factor (F)
1-2 days	1
2 days onwards	2

Above T & C Agreed

(BIDDER SEAL AND SIGNATURE)

PART – 2

PRICE BID FORMAT – (Sl.No.10)

Enquiry No. 4501700015 / 10.05.2017

**2 Years Contract for 8 mbps 1:1 point to point Connectivity
between BHEL/PC and BHEL/R&D Gateway**

Sl No.	Cost Element	Rate in Rs.
1	Basic Rate of the leased line per quarter, excl. of taxes	
2	Taxes and Duties, if any on Sl. No. (1) (<u>type of tax, %age,</u> <u>applicability and value</u>)	
3	Total rate of the leased line per quarter, incl. of taxes Sl. No. (1) + Sl. No. (2)	
4	Total rate of the leased line for two years, incl. of taxes Sl. No. (3) * 8 quarters	

We agree to all Terms and Conditions of the Enquiry.

(BIDDER SEAL AND SIGNATURE)

PART – 2

PRICE BID FORMAT - (Sl. No. 20)

Enquiry No. 4501700015 / 10.05.2017

**2 Years Contract for 8 mbps 1:1 point to point Connectivity
between BHEL/PC and BHEL/Trichy (SAP Connectivity)**

Sl. No.	Cost Element	Rate in Rs.
1	Basic Rate of the leased line per quarter, excl. of taxes	
2	Taxes and Duties, if any on Sl. No. (1) (<u>type of tax, %age,</u> <u>applicability and value</u>)	
3	Total rate of the leased line per quarter, incl. of taxes Sl. No. (1) + Sl No. (2)	
4	Total rate of the leased line for two years, incl. of taxes Sl. No. (3) * 8 quarters	

We agree to all Terms and Conditions of the Enquiry.

(BIDDER SEAL AND SIGNATURE)