



Bharat Heavy Electricals Limited
Industrial Valves Plant
Goindwal, Punjab-143422

Notice Inviting Tender

- Inquiry No 1112-205
- Completed Forms to be submitted by 07.03.2012 15:00:00
- Due Date of Opening 07.03.2012 15:30:00
- Address Manmeet Kumar
Material Management
BHEL, Industrial Valves Plant
433, Industrial Complex
Goindwal Sahib
Distt Tarn Taran
Punjab 143422
- Item Description **As per annexure of Techno-commercial and price bid.**

DUE DATE OF OPENING: 07.03.2012

1. INVITING TENDERS

Bidders should primarily be engaged in manufacturing/supplying of Cables. **'Stockiest, dealers will have to submit authorization certificate from their manufacturers'**.

Tenders in two part bids are invited.

Sealed tenders in two parts; Part-I: Techno-commercial bid and Part-II: Price bid are hereby invited for supply of **Cables** as per BHEL Drawings, technical document **attached Specification sheet**. The relevant documents are attached with the Enquiry.

The two bids should be submitted in **separate sealed inner envelopes** duly mentioning the detail as follows:

Bid	Bid description	Superscribing on envelope	*** Should contain ***
Part I in First sealed envelope	Techno-Commercial Offer	Part-I (Techno-Commercial) bid against tender enquiry no: 1112-205 dated 15.02.2012 due for opening on 07.03.2012	<ol style="list-style-type: none"> Acceptance of all terms and conditions of tender enquiry. (Preferred is submitting signed copy of terms and conditions; if nothing is mentioned for any term, it shall be summarily concluded that the same is acceptable and no representation whatsoever shall be entertained later on). Un-priced bid as per format attached. All details, i.e. whether quoted for item, duties and taxes etc. should be filled.
Part II in Second sealed envelope	Price Bid	Part-II (Price) bid against tender enquiry No: 1112-205 dated 15.02.2012	<p>Price bid in the format attached. Preferably the price bid envelop should contain ONLY the price bid. Further, if even the same conditions are mentioned in the Part-II, but after scrutiny of Part-I, the bidder has agreed to BHEL terms, the same shall be binding and any such condition found in Part-II shall in no case be discussed.</p> <p>Anything other than price mentioned in the price bid shall be considered invalid</p>

Both the sealed envelopes should be put in outer sealed envelope superscribing all details i.e. Enquiry Number, Date, Supplier's Name and Address and Item.

Time of submission by 1500 Hrs on Due Date. Time of Techno-Commercial bid (Part I) opening is 1530 Hrs on due date. Based on evaluation of techno-commercial offers, Price bids of bidders who qualify from techno-commercial evaluation shall be opened. BHEL may decide to open the Price bid same day at 1700 hrs. If not opened on the same day, all qualifying bidders shall be notified for date of opening of Price bids.

Sealed Tenders can be dropped in the tender box labeled as 'Tender box for MM contracts'. This tender box is located at the entrance of Admin block BHEL Goindwal.

2. VALIDITY OF OFFERS:

The offers shall be kept open for acceptance for **60** days from the date of opening of the tender. In case of extension of tender opening date, the validity shall be suitably revised.

3. SCOPE OF SUPPLY

Material shall be supplied as per the applicable latest Technical Document No. as per ***Attached Specification Sheet***. Material Standard requirements/ Drawing No, National & International material Standards shall have to be arranged by vendors themselves.

4. REPLACEMENT OF REJECTION:

If the material is rejected due to defective workmanship during inspection or at the time of actual use, within the guarantee period (i.e. as per clause 11), the rejected material shall be replaced by the supplier. Corresponding quantity shall be treated as unsupplied against respective purchase order till replacement is received at BHEL. If the material is found defective and rejected during use for which payment has already been released the rejected quantity shall be supplied free of cost by the vendor within a month of intimation of the rejection by BHEL.

5. DELIVERY SCHEDULE:

Supplies shall be affected and completed as per schedule mentioned in the POs. We require total order quantity ***within one month from date of PO***. Further, **BHEL may release delivery schedule from time to time based upon our requirement**. Vendor shall be required to complete the order as per the BHEL schedule requested.

6. ACCESS TO MANUFACTURING PREMISES:

While Purchase Orders placed on the vendor are under execution, authorized representatives of BHEL shall be allowed free access to the manufacturing facilities for the purpose of inspection or monitoring the progress of purchase orders. This access will also be extended to representatives of BHEL's customers accompanying the authorized representative/s of BHEL (which shall be intimated in advance), if our contractual requirements with our customers call for the same.

7. TERMS OF PAYMENT:

- a. Due payment against supplies received shall be due after 30 days of receipt and acceptance of material and shall be paid within next 15 days period.
- b. Documents to be submitted
 - i. Commercial invoice (in duplicate)
 - ii. Excise invoice (in duplicate) valid for claiming CENVAT credit
 - iii. Original VAT invoice valid for claiming input tax credit, if applicable
 - iv. Material Test Certificates (MTC) and
 - v. Compliance Certificate.
- c. Above documents should include your Registration numbers such as ECC no, PAN no, CST no, TIN/ VAT nos. etc.

- d. It is mandatory to mention proper material codes in the invoices and separate invoices to be raised for different POs.
- e. **BHEL releases payment through EFT mode ONLY. Necessary details may please be submitted by filling required format before release of payment.**

8. INSPECTION:

1. All required tests shall be carried out by vendor at no extra cost. Relevant TCs shall accompany the consignment. **BHEL may decide to inspect itself/arrange third party at vendors' works itself as and when necessary with prior intimation to the vendor.** No additional charges shall be claimed for such inspections.
2. **Vendor will give inspection call sufficiently in advance considering the delivery period stipulated in the purchase order.**
3. Material Test Certificates (MTC), Inspection reports and Compliance/Guarantee Certificate are to be provided along with the supplies.
4. Latest applicable revisions of standards/procedures to be referred.
5. Any inspection carried out before supply by vendor/incoming stage at BHEL notwithstanding, if any defect/non-conformity is noted during processing, the same shall be attended/replaced by vendor at no extra cost.

9. COUNTER OFFERS

BHEL reserves the right to negotiate with L1 or re-float the tender in case the quoted prices are not acceptable. BHEL reserves the right to give counter-offer to L2 vendors in order to have broader vendors base for ensuring timely delivery.

10. LOADING CRITERIA

The qualifying quantities shall be divided between L1 and L2 in the ratio of 60:40 subject to:

L2 acceptance of L1 rates.

Counter offer is limited to L2 bidder only. Above ratio can be altered in case of any failure on part of L1 regarding delivery commitment/quality of material. This ratio can also be altered circumstantially. BHEL will not give counter offer to highest bidder.

11. GUARANTTEE:

Guarantee certificate for 18 months from supply or 12 months from put-to-use shall be submitted for any manufacturing defect whichever is earlier.

12. PENALTY FOR LATE DELIVERY:

'Time is the essence of the contract'. As such, delivery of goods specified in the Purchase Orders released under the scope of this contract shall be made within the time limit prescribed therein. Penalty for late delivery will be applicable @ 0.5% per week or part thereof subject to a maximum of 5.0 %.

BHEL reserves the right to receive or not receive the material after the due date of PO.

13. RISK PURCHASE:

BHEL shall be entitled to terminate the contract/pending POs at any stage and to purchase elsewhere at the risk and cost of the vendor, either the whole of the goods or any part thereof which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid. Vendor shall be liable for the losses, which BHEL may sustain by way of such risk purchase in addition to aforesaid penalty for delayed delivery.

14. SUB-CONTRACT:

The purchase order or any part thereof shall not be sub-contracted, assigned or otherwise transferred without previously obtaining the BHEL's consent in writing.

15. FORCE MAJEURE:

If at any time during the continuance of the contract, the performance in which or in any part by either party of any obligations under the contract are prevented or delayed by reason of any war, hostilities, acts of public enemy, civil commotion, sabotage, fires, explosions, epidemics, quarantine restrictions, or acts of God (hereinafter referred to "an events" then provided the notice of happening of any such event is given by either party to the other within 21 days of the occurrence thereof, neither party shall by reason of such event be entitled to terminate the contract nor shall either party have any claim for damages against the other in respect of such non-performance and delay in performance and delivery under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist. If the performance in whole or part of any obligation under the contract is prevented or delayed by reason of any such event, claims of extension of time shall be granted for periods considered reasonable by BHEL subject to prior notification by the vendor to BHEL of the particulars of the event and supply to BHEL, if required, of any supporting evidence. Any waiver of time in respect of partial installment shall not be deemed a waiver of time in respect of remaining deliveries.

16. DISPUTES:

In the event of any dispute and/or difference arising between the Vendor and BHEL as to interpretation and/or execution of the contract and/or the respective rights and liabilities of the parties, such disputes and/or differences shall be referred to the sole arbitrator nominated by BHEL. The provisions of the Indian Arbitration Act and the rules there under shall apply to such arbitration. The award passed by the arbitrator shall be final and conclusively binding on all the parties.

17. JURISDICTION:

The court of the place from where the purchase order is issued during the contractual period shall alone have jurisdiction to decide any dispute arising out of or in connection with the purchase order.

18. MSME Certification:

Manmeet Kumar

If the bidder is registered as any of Micro/Small/Medium enterprise as defined in Micro Small and Medium Enterprises Development Act, 2006; a copy of registration certificate to be attached.

19 CLARIFICATIONS

The correspondence exchanged against the tender from both tenderer and BHEL through email are considered as valid document legally though it is not signed. It is treated as valid confirmations made on behalf of the respective company and very much comes under the legal ambit of the business transaction and hence it is binding on both the parties to the business. Any transaction pertaining to the tender from both the parties of business done round the clock irrespective of the office or business hours of the companies, are valid legally and binding on both the parties. This applies to the extent only in such cases where deadline time for transaction is not specifically declared by either or both the parties to the business.

20 LOI(Letter of Intent)

BHEL may issue LOI prior to the PO for any reason whatsoever. The LOI in such cases is to be treated as PO for all practical purposes and all the Terms & Conditions of the tender shall be applicable from the date of issue of LOI.

21 GENERAL:

- a) BHEL will not be bound by any power of attorney granted by the vendors or by changes in the composition of the firm made subsequent to the execution of the contract. They may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the vendor concerned.
- b) BHEL reserves the right to extend the due date of opening, which shall be informed. Validity of offer shall be deemed to be revised accordingly.
- c) BHEL reserves the right to accept or reject any part or whole of the tender of a bidder by assigning a valid reason thereof. BHEL reserves the right to cancel the tender without assigning any reason thereof and without any obligation before any commitment.
- d) If possible, please submit soft copy of price quotation [copied on a blank CD of standard make] put in the sealed offer.
- e) Acceptance of all terms and conditions, in the form of signed copy of T&C or confirmation separately written, shall be submitted along with quotation. If nothing is mentioned, it shall be concluded that terms and conditions are acceptable.

22. BANNED FIRMS:

The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.

23. Supplier Registration:

Bidders, who are not currently on registered list of BHEL IVP Goindwal Sahib, may submit duly filled format for "Vendor Registration form". The form can be downloaded from our website www.bhel.com or can be requested at gss@bhelivp.in or rajeshk@bhelivp.in. Registered vendors with BHEL IVP GWL have to mention their vendor code. Registered vendors with any other unit of BHEL are also required to mention the vendor code given by respective BHEL unit along with photocopy of latest POs from BHEL unit. Techno-commercially qualified bidders may be asked for submission of supplier registration form for getting registered with BHEL, IVP, Goindwal.

24. REVERSE AUCTION

BHEL reserves the option to either finalise the tender by opening sealed price bids (Part-II) submitted with the offer on a specified date and time in the presence of bidders, who may like to be; or carrying out live reverse auction on-line. In case of reverse auction, adequate infrastructure like internet connection, uninterrupted power supply, printer, fax machine etc. will have to be arranged by bidder. BHEL will engage a service provider who shall interact, educate, guide and coordinate with bidder for reserve auction. Date and time of reverse auction shall be informed.

Information and general terms and conditions governing RA(Reverse Auction) are given below.

GENERAL TERMS AND CONDITIONS OF RA

Against this enquiry for the subject item with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ON LINE BIDDING ON INTERNET.

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
3. BHEL will inform the vendor in writing in case of reverse auction, the details of Service Provider to enable them to contact & get trained.
4. Business rules like event date, time, Start price, bid decrement, extensions etc. also will be communicated through service provider for compliance.
5. Vendors have to fax the Compliance form in the prescribed format (provided by Service provider) before start of Reverse auction. Without this, the vendor will not be eligible to Participate in the event.
6. BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the vendor to enable them to fill-in the price and keep it ready for keying in during the Auction.

7. Reverse auction will be conducted on scheduled date & time.
8. At the end of Reverse Auction event, the lowest bidder value will be known on the network.
9. The lowest bidder has to Fax the duly signed Filled-in prescribed format as provided on case-to-case basis to BHEL through Service provider within 24 hours of Auction without fail.
10. Any variation between the on-line bid value and the signed document will be considered as sabotaging the tender process and will invite disqualification of vendor to conduct business with BHEL as per prevailing procedure.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.

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CHECKLIST AND SEQUENCE OF DOCUMENTS TO BE SUBMITTED IN TWO PARTS BIDS

S. No.	Document	Status
1	Envelope should contain (1) Techno-Commercial bid preferably with signed copy of terms & conditions (2) Unpriced bid format (Annexure-I) with applicable taxes (item prices not to be mentioned)	Yes, Sealed
2.	Price Bid (Preferably in Annexure-II) sealed in separate envelope superscribing tender enquiry detail, due date of opening, sender address	Yes, sealed
3.	All two sealed envelopes put in an outer envelope mentioning all details like Enquiry no., description, due date	Yes

Manmeet Kaur

Price Bid Annexure to Enquiry No.1112-205 Dated 15.02.2012 due date 07.03.2012

Enq Sl. No.	Code	Description of material	Enquiry Qt	Unit Basic Price, Rs. per meter
1	GWS67009209	1.5 sqmm single core PVC copper wire	10 Roll	To be filled by Bidder
2	GWS67009210	2.5 sqmm single core PVC copper wire	10 Roll	To be filled by Bidder
3	GWS67009215	4 core1.5 sqmm single core PVC copper cable	500 metre	To be filled by Bidder
4	GWS67009216	4 core 2.5 sqmm single core PVC coppercable	500 metre	To be filled by Bidder
5	GWS67009217	4 core 4 sqmm single core PVC copper cable	500 metre	To be filled by Bidder
6	GWS67009218	4 core 6 sqmm single core PVC copper cable	200 metre	To be filled by Bidder
7	GWS67009341	4 core 10 sqmm single core PVC copper cable	200 metre	To be filled by Bidder
8	GWS67009342	2 core1.5 sqmm single core PVC copper cable	800 metre	To be filled by Bidder
9	GWS67009343	3 core 2.5 sqmm single core PVC copper cable	1000 metre	To be filled by Bidder

Authorised signatory with seal

Techno-Commercial Bid Annexure to Enquiry No.1112-205, Dated 15.02.2012 , Due date 07.03.2012

Enq Sl. No.	Code	Description of material	Enquiry Qty (Meters/Rol)	Quoted	Unit Basic Price, Rs. per pc.
1	GWS67009209	1.5 sq.mm single core PVC copper wire	10 Rol	Yes/No	"Pl. see price bid"
2	GWS67009210	2.5 sq.mm single core PVC copper wire	10 Rol	Yes/No	"Pl. see price bid"
3	GWS67009215	4 core 1.5 sq.mm single core PVC copper cable	500 Metre	Yes/No	"Pl. see price bid"
4	GWS67009216	4 core 2.5 sq.mm single core PVC copper cable	500 Metre	Yes/No	"Pl. see price bid"
5	GWS67009217	4 core 4 sq.mm single core PVC copper cable	500 Metre	Yes/No	"Pl. see price bid"
6	GWS67009218	4 core 6 sq.mm single core PVC copper cable	200 Metre	Yes/No	"Pl. see price bid"
7	GWS67009341	4 core 10 sq.mm single core PVC copper cable	200 Metre	Yes/No	"Pl. see price bid"
8	GWS67009342	2 core 1.5 sq.mm single core PVC copper cable	800 Metre	Yes/No	"Pl. see price bid"
9	GWS67009343	3 core 2.5 sq.mm single core PVC copper cable	1000 Metre	Yes/No	"Pl. see price bid"
Excise Duty rate (mention in % if applicable, mention as NIL if not applicable)			Applicable/Not applicable		
			Extra/Inclusive		
			% if applicable		Pl. clearly mention in % if applicable
Cess on ED rate (mention in % if applicable)					
CST (%) / VAT (%)			Extra/Inclusive		
			%		
Validity of offers (As per BHEL terms 60 days validity is required)					Pl. clearly mention
The above prices are Firm, without any price escalation; are Rs. per piece; and are on FOR Goindwal Sahib basis.					
We accept all terms and conditions of the Tender Enquiry No. 1112-205 dated 15.02.2012					
Authorised signatory with seal					

Specification for Copper Cable				
Sl.No.	Description for BHEL Requirement	Specified/ To be confirmed by	Offered	Deviations
	Supply of PVC insulated, Flexible Copper Cables suitable for 1.1KV and conforming to the specification given below.			
1.0	Medium Voltage Power Cable:			
1.1	Nominal area of conductor	sq.mm as specified in the scope of supply		
1.2	Number of cores	1/2/3/4 core as specified in the scope of supply		
1.3	Conductor	Stranded/Circular shaped, Copper as specified in the scope of supply.		
1.4	Voltage rating	1.1KV, 50Hz, AC		
1.5	Dielectric Insulation	Thermoplastic dielectric PVC compound		
1.6	Outersheath	General purpose, PVC compound outersheath		
1.7	Conformance to Indian Standard specification	IS:694/1977		
1.8	Length of cable in one roll	90 Mtrs for single core and 100 Mtrs for multicore		
1.9	Technical leaflet of the cable indicating the approx. diameter, weight, thickness of insulation/ sheathing/current rating etc. to be enclosed with the offer.	Vendor to confirm		
2.0	General Features of the M.V.Cable:			
2.1	Cable shall have the manufacturer name embossed/ printed/ indented on the outer sheath at regular intervals.			
2.2	Cable shall have Voltage grade, cable size embossed on the outer sheath.			
2.3	Routine tests shall be conducted on the cables as per IS and test certificate shall be produced			
2.4	Make of the cable. Any approved make by any BHEL Unit/Power Sector.	vendor to specify		
3.0	Reference List/ Qualifying Conditions:			
3.1	Certificate of approved make from the BHEL Unit/Power Sector to be attached.			
3.2	Only those vendors who have supplied same or higher size cables should quote.			
3.3	Information about the customers to whom cables have been supplied with copy of Purchase orders is to be submitted for qualification of the offer.			
4.0	Scope of Supply	Quantity		
4.1	1.5 SQ MM SINGLE CORE PVC INSULATED FLEXIBLE COPPER WIRE	10 ROLL		
4.2	2.5 SQ MM SINGLE CORE PVC INSULATED FLEXIBLE COPPER WIRE	10 ROLL		
4.3	4 CORE 1.5 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	500 m		
4.4	4 CORE 2.5 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	500 m		
4.5	4 CORE 4 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	500 m		
4.6	4 CORE 6 SQ MM PVC INSULATED COPPER CABLE	200 m		
4.7	4 CORE 10 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	200 m		
4.8	2 CORE 1.5 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	800 m		
4.9	3 CORE 1.5 SQ MM PVC INSULATED FLEXIBLE COPPER CABLE	1000 m		