

TRANSPORT CONTRACT TENDER DOCUMENT

2014-2016

Bharat Heavy Electricals Limited
(A Government of India Undertaking)
Insulator Plant, Jagdishpur
Amethi (UP) 227817

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- A. Business Rules for Reverse Auction with general terms and conditions:
Reference Copy**
- B. Calculation Sheet for arriving landed cost as per Price Bid Evaluation
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BHARAT HEAVY ELECTRICALS LTD
INSULATOR PLANT
INDUSTRIAL AREA JAGDISHPUR. DIST. AMETHI (U.P.) 227817
PH: 05361-270064, 267210

Tender No: TE-172

Dated: 13.08.2014

NOTICE INVITING TENDER (NIT)
FOR
ALL INDIA TRANSPORTATION RATE CONTRACT: 2014-16

Sealed Tenders in Two Part Bid System are hereby invited for the following work from established , reliable and financially sound transport carriers who are IBA approved for incoming and outgoing consignments of BHEL , Insulator Plant , Jagdishpur , Amethi (UP) 227817 as per detail mentioned below:-

01. Name of Work:

- (i) Transportation of consignments by lorry from any place all over India to BHEL I.P. Jagdishpur, Dist. Amethi U.P. 227817 and vice versa.
- (ii) Transportation of materials from any place to any place in India other than BHEL I.P. Jagdishpur.
- (iii) Transportation of materials to neighboring countries like Nepal & Bhutan.

02. Approx. Value : Rs. 490 Lac per annum.

03. Cost of Tender : Rs. 2500.00 (Rupees Two Thousand Five Hundred Only)

04. Earnest Money : Rs 2.00 Lac (Rupees Two Lakhs Only)

05. Security Deposit: As per details in Annexure G

06. Date of Collection of Tender Form: From **13.08.2014 to 03.09.2014**. The tender forms shall be collected from the office of Manager/Stores between **9 AM to 2 PM** on all working days.

07. The tender shall be dropped by 04.09.2014 before 14: 00 hrs in the tender Box kept in the Administrative building of BHEL-IP Jagdishpur.

08. Due Date & Time of tender opening of Technical Bid :
On 04.09.2014 at 15: 00 hrs, Venue: Administrative building of BHEL-IP

The tendering will be conducted through “On line bidding” by “Reverse Auction”. The Reverse Auction will be conducted only with those bidders who are TECHNO COMMERCIALLY qualified. The Web based tendering will be conducted by our service provider. Training for auctioning will be rendered by service provider.

The bidders are advised to go through the terms and conditions of the tender schedules carefully before submitting their offers. Bidders are also invited to visit the premises of BHEL – IP Jagdishpur to assesses and ascertain the nature of consignments before submitting their offers.

Tender form indicating general terms & conditions, Special conditions/Technical & commercial Bid/Price Bid and proposed agreement alongwith annexures can be obtained from Incharge (Stores) after depositing Rs.2500/- (Rupees Two thousand five hundred only) in accounts department of BHEL I.P. Jagdishpur.

Visit <http://www.bhel.com> for further details

(SR. MANAGER/MM)

ANNEXURE – A**GENERAL TERMS AND CONDITIONS**

01. Tender Documents can be obtained in person on all working days on payment of cost of Tender Form i.e. **Rs 2500.00** in the form of Demand Draft drawn in favour of Bharat Heavy Electricals Limited, payable at Bank of Baroda I.A. Jagdishpur or State Bank Of India, IGFC branch I.A. Jagdishpur.
02. Offer should be accompanied with Earnest Money of **Rs 2.0 Lakhs** in the form of Demand Draft drawn in favour of Bharat Heavy Electricals Limited payable at Bank of Baroda I.A. Jagdishpur or State Bank Of India IGFC branch I.A Jagdishpur, failing which offer shall not be considered. The EMD will not carry any interest.

Successful Tenderers will have to deposit Security Money as in Annexure G within ten days after award of LOI or contract which ever is earlier. Bank guarantee should be from BHEL consortium banks as per attached list in this annexure. In case of DD it should be drawn in favour of Bharat Heavy Electricals Limited, payable at Bank of Baroda, I.A. Jagdishpur or State Bank Of India IGFC branch I.A. Jagdishpur.

03. The Contract will be valid for 02 years from the date of issue of LOI. The contract may be extended by another 6 ~ 12 months on the same terms and conditions if mutually agreed upon at the end of the contract in question.
04. Tender will be opened in the Tender opening room of BHEL-IP on the above specified date and time in the presence of those who may like to be present.
05. BHEL reserves the right to reject any or all the tenders without assigning any reasons whatsoever and the decision of BHEL shall be final.
06. Tenders not submitted in prescribed format. **(Annexure C and D)** shall be rejected
Every page of the tender must be signed by the tenderer.
07. While submitting the Tender, it will be ensured by the Tenderers that the bid is of two bid system and therefore **Technical Cum Commercial Bids** (Part 1) and **Price Bids** (Part 2) are submitted **separately in sealed envelopes clearly writing the TENDER NO & DUE DATE and “TECHNICAL BID” OR “PRICE BID” as the case may be.** Both the bids shall be put in one sealed envelop along with **TENDER NO & DUE DATE** clearly mentioned on top of the envelop.

Technical Bid should cover all details regarding registration, details of Branches in India, balance sheet of the Co., organizational details, infrastructure of the Co. and terms and conditions etc. Price Bid should be for Rates as per requirement of the BHEL given in Tender Documents.

If the offer is found in opened condition, the same offer will be liable for rejection. The techno-commercial offer will be opened on the due date. The tenders meeting our techno-commercial requirements will be considered for online initial sealed bid auction at a later date for which eligible vendors will be intimated in due course. BHEL will decide on the

starting bid in the REVERSE AUCTION. General Terms and Conditions of Reverse Auction are furnished for reference purpose only. The details such as name of service provider, time and schedule of reverse auction will be provided to all technically qualified vendors on later date. However, Bidder are requested to go through reverse auction business rules , terms and conditions and undertaking for the acceptance of same shall be submitted with techno- commercial bid. Business rule and event of auction will be furnished by our service provider.

After the completion of Reverse Auction, L1 bidder shall provide duly signed break up of rates on Annexure D to the service provider with a copy to BHEL along with calculation sheet.

08. All the bidders must furnish their Income-Tax PAN, Service Tax Registration No. Copies of these to be attached along with the offer.

09. Latest income tax clearance certificate is to be submitted.

10. Prohibition of submitting multiple bids: *Submission of multiple bids with different companies' names with same or related ownership is prohibited. While submission of bids, the bidder shall disclose the following by way of a notarized affidavit cum undertaking executed on a non-judicial stamp paper of Rs.100/= (Rupees One Hundred Only) .*

- I. Details of its group concerns or affiliates etc., who are also engaged in transportation business.*
- II. Details / Particulars of Partners / Proprietors / Directors of bidder / such group concerns or affiliates etc., including the details of DIN numbers (in case of Directors) and PAN number (in case of Partners / Proprietors) duly supported by self-attested copies of relevant documents.*
- III. Confirm that none of its Group concerns or affiliates etc., appear on the list of banner firms / companies by BHEL (list available on www.bhel.com tender notifications page) nor any of the Director / Partner / Proprietor of bidder / such group concern or affiliate etc., are involved with such firm / company.*
- IV. Confirm that other than the bidder, none of its Group concerns or affiliates etc., are participating in the tender either directly or indirectly through any other agency under same Proprietor / common Partner(s) / common Director(s).*
- V. BHEL may reject the bid or in case the contract has been awarded, then terminate the contract apart from taking any other suitable action under the contract or applicable legal provisions or BHEL guidelines, including Guidelines for Suspension of Business Dealings, without any liability for any compensation to the Bidder if*
BHEL discovers at any time that any statement made by the Bidder in the affidavit cum undertaking is false, fraudulent or
Any document submitted by the Bidder was fake or forged
Or if BHEL determines in its sole discretion that any statement was aimed at deliberately misleading BHEL with a view to ensure award of the subject contract to the Bidder.

The bid submitted by any bidder who omits to submit the affidavit cum undertaking as per clause 9iii), (iv) & (v) shall be liable to summarily rejected.

11. The distance charged will be the shortest distance through national highways or state highways or combination of both. In case of places or destinations not located on national highways or state highways , the same shall be enquired from customer / supplier or searched through internet

maps etc. It may be noted that calculation of shortest distance shall be done from following sources with due consideration of border check posts of all states.

Road Map of India issued by survey of India

Motoring guide of India latest edition published by Automobile Association of India Calcutta TTK guide map

Websites like in.maps@yahoo.com , google.com

Ascertaining from local authority / site

The distances given in Annexure E or approved during the tenure of contract may also be revised on knowing new facts from any of aforesaid sources and transporters from time to time. However the revised distance shall be implemented for consignments dispatched (Date of dispatch) after the date of approval of revised distance. However, for the consignments dispatched before the date of approval earlier approved distance only shall be paid. In all cases decision of the committee formed by BHEL will be final.

List of major destinations distance is enclosed for reference (Annexue E).

12. Order can be splitted into maximum six (6) transporters to meet the requirement of BHEL, IP, Jagdishpur subject to maximum (N-1) bidders where N is no of bidders quoted.
13. Based on the number of transporters accepting the L-1 rates offered as per price bid evaluation criteria of this tender, BHEL may consider , to the extent possible, following percentage of work load per annum from BHEL, IP, Jagdishpur to various places amongst the transporter based on their rank i.e. L1 , L2, L3 etc

No of Transporter's	L1	L2	L3	L4	L5	L6
1	100	0	0	0	0	0
2	60	40	0	0	0	0
3	50	25	25	0	0	0
4	40	20	20	20	0	0
5	32	17	17	17	17	0
6	30	14	14	14	14	14

The above distribution of load shall be further regulated based on their performance rating (Quarterly evaluation) as below and if the transporter's rating is below 50 % then outward load to the transporters may not be given.

PERFORMANCE MONITORING AND EVALUATION

The performance of the Transport Carrier shall be monitored by the Commercial Department for Outgoing consignments and by Materials Management Department for Incoming consignment. In the event of performance being not satisfactory even in any one of the categories or location of the dispatches suitable action will be initiated against such Carriers which may lead to stopping of loads/suspension/termination and delisting in accordance with procedure in vogue. Performance Evaluation of the Carriers will be based on the following Factors

- Number of vehicle placed against the number of demands given

- Delivery in time as per Contract
- Volume of business, weight, freight value of consignment transported.
- Shortages/Damages
- Transshipment en-route

14. The base rate of diesel that is to be taken for calculation for PV purpose is Rs 64.46 per ltr which is the rate for ordinary diesel at IA Jagdishpur on 01.08.2014.

15. The contractor shall be responsible for safe transportation of goods as per GR details & weight.

The contractor shall have to effect open delivery of the cases externally damaged or in case of doubt of weight difference and shall have to give us the shortage certificate. He shall be liable to make good such shortages/ damages. BHEL reserves the right to reject the material in total and claim 100% from the Contractor on account of damages/shortages. The cost so assessed by BHEL or their authorized Representative shall be final. In case of dispute, the same shall be settled by Head of Unit IP Jagdishpur. However, if material is rejected due to manufacturing defect duly certified by CDC section, deduction against such rejections will not be made from Transporter Bills.

16. INSURANCE CLAUSE

- (i) In case of accident in transit, transporters shall register FIR to nearest police station and shall inform BHEL immediately. Report the case within 7-days to nearest branch of our insurance company (presently it is New India Assurance Company) and also ensure for on the spot survey by branch office of the Insurance company under intimation to BHEL, I.P., Jagdishpur, immediately. In all such cases, the survey report is to be obtained from the underwriter and the same is to be submitted to BHEL.
 - (ii) The consignments should be delivered in sound / good condition. Transporters will obtain on GR the shortage / damages clearly [No overwriting or cutting] in specific numbers [Packages in case of packed condition and Items in case of unpacked condition] and not in general terms from the consignee. In case of overwriting or cutting freight bills shall be settled after receipt of MRC from customer and damages / shortages recorded in MRC shall be final.
 - (iii) For damages reported (at the time of delivery of material on the basis of receipted GR) more than Rs.20000/-, transporters shall submit a request letter for survey to the Insurance Company immediately & obtain a receipt on the letter & the copy of the letter shall be submitted to our Finance department and concerned department of BHEL, I.P., Jagdishpur immediately. In all such cases, the survey report is to be obtained from the underwriter and the same is to be submitted to BHEL.
 - (iv) In case of non-settlement of insurance claims due to transporters fault, suitable recovery shall be made from them.
 - (v) For the cases where minimum claim amount is restricted by the underwriter or by BHEL and it is established that transporter is not at fault, deductions shall not be made from the transporter. However in such cases transporter has to certify / prove that no transshipment is done.
17. All bidders should have their branch office equipped with computer with internet facility for prompt communications at Jagdishpur either at present or within 10-days of award of contract. In case this condition is not fulfilled then the work award is liable to be cancelled and may be awarded to next ranking transporter. All the transporter shall provide their E-mail address of local branch office & head office along with technical bid.

18. All terms and conditions as stipulated in the agreement format mentioned in tender document, must be referred while submitting the tender.
19. In case of award of order, an agreement is to be signed with BHEL on Rs 100/= (Rs Hundred only) non-judicial stamp paper.
20. EMD by the tenderer will be forfeited as per tender documents if
 - (i) After opening the tender, the tenderer revokes his tender within the validity period or increases his earlier quoted rates.
 - (ii) The tenderer does not commence the work within the period as per LOI/contract. In case the LOI/contract is silent in this regard then within 15 days after award of contract.
 - (iii) In these case work may be awarded to next ranking transporter

Note:- EMD will not be eligible for interest

21. Offer to be kept valid for 90-days from the date of opening of tender.
22. All litigations are to be in the jurisdiction of Dist.Amethi only .
23. All general terms and conditions and special conditions enclosed with tender document are applicable in the agreement.

24. Special conditions for despatches of Raw Materials etc.

- (i) We are getting raw materials (full truck load) from various places and specially Bikaner, Ajmer, Beawar, Shahabad, Hardwar, Elluru, Thangarh, Chaibasa and Nagpur etc. Our suppliers/ representatives will submit requisitions in writing in triplicate to your branches and these requisitions will be received and signed by your branches in token of having received the requisition. Trucks will be provided by your branches within 07 days time from receipt of the requisition from our supplier/representatives. In case, your branches are refusing to receive the requisition from our suppliers/representatives or the truck is not provided within 07 days time, alternative arrangements would be done by our suppliers/representatives through other transporters and the difference of freight shall be adjusted from your pending bills.
 - (ii) While transporting Cement / Similar Materials, extra care to be taken while transporting it. In case of any rejection due to transportation (e.g. setting of cement) amount shall be deducted from transporters which includes cost of materials as well as freight charges.
25. Your branches specially at the places mentioned above, would remain in constant touch with our Suppliers and would provide trucks as and when needed.
 26. A circular will be issued from your Director to all your branches and specially to the places mentioned in 24 (i) or as informed/requested by BHEL that requisitions from our suppliers/Representatives will be received immediately when these are submitted to them and

truck should be provided without any delay. A copy of the circular would be given to Stores Executive of BHEL within 10 days time of the Contract.

27. Mixed (Two or more type of ceramic raw-materials in a truck/lorry) transportation is generally not allowed. However, in urgency, mixed consignment may be lifted but with prior written consent from BHEL with proper identification of different type of material to avoid mixing during unloading. In case it is resorted to then cost of entire raw-materials will be deducted from the transporters and transportation charges for the same will not be paid.

28. Settlement of Disputes

29. If at any time, any dispute or difference whatsoever shall arise between the Company and the Contractor, upon or in relation to or in connection with the Contractor the same shall be referred to the sole arbitration of the Head of Unit of the Company or such other persons as nominated by the Head of the Unit or the person so appointed by him, had to deal with the matter to which the agreement relates. The award of Unit Incharge of BHEL Jagdishpur or the Arbitrator so appointed shall be final and binding on the Company and the Contractor. The arbitration proceedings shall be held at Jagdishpur, Sultanpur (U.P.).
30. Work under contract shall be continued during the arbitration proceedings unless otherwise directed in writing by the Company or unless the matter is such that the work cannot possibly be continued until the decision of the Arbitrator.
- (i) Jurisdiction in all suits shall vest with the Courts honoured by BHEL Jagdishpur or adjoining region only.
 - (ii) Once the contract is signed, the Contractor shall not sublet or transfer the full contract or any part thereof which will tantamount to termination of the contract.
 - (iii) This contract as entered into between the aforesaid Company and successful tenderer, in no way nullifies, reduces, mitigates or absolves the aforesaid parties for any responsibility, obligation or liability that may devolve upon the said parties as according to the Carriers Act 1865 (as amended up to date).
 - (iv) The Contractor shall be responsible for all acts of their staff and sub agents and liabilities arising therefrom.
 - (v) The quantities given in the schedule are tentative and are liable to variation. No claim for variations will be entertained on this agreement.

31. EXTENSION PERIOD FOR DELIVERY OF GOODS:-

where transporter is not at fault and special circumstances exist, head of Commercial/MM department can grant grace period upto five days in each case over and above transit period allowed in contract. Both for Incoming & Outgoing materials grace period beyond above under force major can be allowed by Head of unit, I.P., Jagdishpur.

32. Extension and Termination of Contract

- (i) BHEL Management will have an unconditional option to extend the said period of contract by another **two year** or its part on same rates, terms & conditions, if it is found expedient in Company's interest or can terminate the contract at any time without assigning any reasons thereof.
- (ii) If the Contractor fails or neglects to observe and perform any of the terms and conditions of the Agreement, the Company may without prejudice to any other right to it may have in that behalf terminate this contract by giving one month's notice in writing in which case the security deposit of the contractor shall stand forfeited to Company without prejudice to the Company right to recover from the Contractor any amount by which the cost completing the work by any other agency shall exceed the value of the contract.
- (iii) The Company reserves the rights to place the contract simultaneously with any other contract/ Contractors as deemed fit at any time during the period of contract in the interest of the work for any area.
- (iv) If the Contractor withdraws his offer after acceptance of his offer or fails to start the work/quits the work, in accordance with the instructions of the Officer-in-Charge, the Security Deposit made by him will be forfeited.

33. Security deposit : As per attached annexure G**34. Information System**

- (i) The contractor shall keep a close liaison with the office of the Materials Management (Purchase & Stores Department both) and Commercial Department of Insulator Plant, Jagdishpur to take instructions, guidance and orders for all the routine works for which written orders may not be necessary and ordinarily given. For carrying out the above works successfully, it will be obligatory on the part of the Contractor to post a Branch Manager at Jagdishpur who should keep day to day liaison with Stores Executive of the Stores Division, BHEL, Insulator Plant, Jagdishpur . Similarly such liaison shall be maintained by the Contractor's Managers with leading Suppliers of BHEL, Regional Managers (BHEL) at Calcutta, Bombay, Delhi and Chennai. Transporters shall have to inform their all branch offices and also to their Jagdishpur office.
- (ii) The Contractor will ensure that whenever he books material from any place in India, representative there will send information of consignment by post/ mail within 24 hours of booking to Stores Executive of the Company.
- (iii) The contractor will give a monthly statement to the Company regarding wanted information/ documents/payments from the Company.

35. Requirements of Performance

- (i) Before booking our consignments, Contractor's representative will have to take care that consignments (whether packed or open type) carry either a packing slip fixed on outside the package or paint written on it. Minimum requirements are our Purchase Order reference, name of BHEL Insulator Plant, name of consignor with booking station. Besides, carrier agent must ensure that he collects copy of Invoice, party challan and Form 38 wherever applicable.
- (ii) All the materials pertaining to BHEL, Insulator Plant, Jagdishpur irrespective of the name of consignee given on Goods Receipt will be delivered in BHEL Jagdishpur for which door delivery charges will be paid. Door delivery charges pertain to small consignments only and no door delivery charges are payable in case of full trucks. It is clarified that BHEL Insulator Plant in Jagdishpur is a separate notified area and as such any octroi, municipal tax paid on any consignment brought through Jagdishpur is not at all reimbursable.
- (iii) All the Road Permits or any other relevant authorization from competent authority will be obtained by the Contractor at his own cost. Any contingency arising in this respect will be entirely Contractor's responsibility. He will be responsible for any mishap, accident enroute and consequences thereof including legal complications if any.
- (iv) The GR by the booking station should be complete and there should not be any cutting/over writing on it at consignor station or on the way. Signature and seal of the consignor should be obtained on the GR itself. The copy of the original GR should be presented along with the material at the time of delivery. The Invoice/Challan of consignor and the counterfoil of Form 38 will have to be surrendered along with the material at the time of delivery.
- (v) The Contractor will carry material/goods/packages/consignments of what ever kind of description and weight and vehic
- (vi) le carrying such consignments shall be suitably equipped for the same. They will take all the due care for protecting the consignments from rains and will be responsible for safe and sound conditions during their possession. Contractor will take all due care of consignments while loading/unloading and during transshipment will provide all packing and lashing at their cost. Transshipment is generally not allowed. However in special circumstances transshipments can be allowed with prior permission of BHEL.
- (vii) After satisfying themselves possession of the materials in good condition and required quantity LR's should be issued by transporters.
- (viii) The weights, measurements and the description of goods/materials mentioned in the Challan/packing lists of the company or its suppliers shall be the basis of assessing the losses in transit for recovery of damages/compensations therefrom. The contractor shall be responsible for any discrepancy, found at the destinations, in respect of the description of weights, measurement, quantities and soundness of the materials/goods/consignments. The Contractor shall also be responsible for checking the packing conditions of consignments and drums, before they take delivery of the same for transportation. Once

the materials are transported by the transporter, it is deemed to have been handed over the material by the consignor in good conditions.

- (ix) The carriers and its agents shall comply with all security & statutory regulations of the Company in the matter of entry into, exists and the movement inside the Premises of BHEL, Insulator Plant.
- (x) All vehicles for Incoming/Outgoing materials for BHEL, Insulator Plant, Jagdishpur will be allowed to enter the Plant only between 8.30 AM to 11.00 AM and 11.45 AM to 14.30 PM. These timings are subject to alteration at the discretion of BHEL Management with due notice on all working days. Normally vehicles will be unloaded within five hours if transporter's agent has complied with requirement of documents and packing slip as per clause Nos. 6.1, 6.4 and 6.7. Detention of transporter's vehicle beyond the above period because of non-compliance of these clauses will be on their account and BHEL Insulator Plant Jagdishpur in no way will be responsible for such abnormal detentions. BHEL will not pay any detention charges, if materials could not be unloaded on same day or next day due to unavoidable reasons.
- (xi) Performance of Inward transportation shall be taken into account for allotting Outward load.
- (xii) The contractor shall be responsible for safe transportation of goods. The contractor shall have to effect open delivery of the cases externally damaged or in case of doubt of weight difference and shall have to give us the shortage certificate. He shall be liable to make good such shortages/ damages. BHEL reserves the right to reject the material in total and claim 100% from the Contractor on account of damages/shortages. The cost so assessed by BHEL or their authorized Representative shall be final. In case of dispute, the same shall be settled by Head of Unit IP Jagdishpur. And claim will be recovered from Underwriters / Insurance Company against shortages / damages i.e. on receipt of proper documents, BHEL will prefer claim with Underwriters / Insurance company against Shortages / Damages. On realisation from Insurance company amount shall be refunded to the transporters.

NOTE : TRANSHIPMENT IS NOT ALLOWED. HOWEVER INCASE IT IS RESORTED TO WITH OUT PRIOR APPROVAL OF COMPETENT AUTHORITY IN BHEL THEN SAME SHALL ATTRACT PENALTIES. AND ANY LOSS / DAMAGE OF MATERIAL REPORTED BY CUSTOMER WILL BE RECOVERED FROM RUNNING BILLS. HOWEVER, IN VERY SPECIAL CIRCUMTAMCES TRANSHIPMENT CAN BE PERMITTED WITH PRIOR APPROVAL OF COMPETENT AUTHORITY OF BHEL.

ANNEXURE - B**SPECIAL CONDITIONS**

<u>POINTS</u>	<u>DESCRIPTION</u>
Security Deposit	Within 10 days after award of LOI or Contract whichever is earlier.
Period of Contract	02 Years
Validity of offer	90 Days
Penalty Clause	<p>(I) <u>Penalty for Refusal to lift material</u> – Rs 2000.00 & If extra paid by BHEL for lifting of material then same to be deducted from transporters. However, under force majeure conditions, the same does not apply.</p> <p>(II) <u>Penalty for late delivery on FTL</u> : Rs 300/- per day and maximum 50 % of freight bill and payment of actual weight will only be made.</p> <p>(III) <u>Penalty for delay in delivery of small consignments / part load:</u> Rs 50.00 per day as a penalty, subject to 50% of bill amount. In IBC cases handing over of Bank released consignee copy and in GR cases handing of GR copy will be considered as intimation for delivery of materials.</p> <p>(IV) <u>Liquidated Damages:</u> The materials is to be lifted from Suppliers / BHEL, Jagdishpur within 3 working days from the date of intimation in writing or through E mail failing which penalty of Rs.2000/= will be imposed & additional Rs. 200 /= per day from 5th day onward and the same shall be deducted from the transporter's bill. The day of intimation is excluded in above.</p> <p>(V) <u>Lifting of Material at Risk & Cost of Transporter :</u> If the Transporter fails to supply the required number of vehicles within ten days, BHEL-IP reserves the right to fix up any other Carrier who can render immediate service and the extra freight paid over the Contract rate shall be recovered from the bills pending or security money to be paid to the Contractor who fails to supply such vehicles. If such instances are repeated frequently, the matter will be viewed seriously and action will be initiated for breach of contract.</p>
<p>Note: Where transporter is not at fault and special circumstances exist, head of Commercial/MM department can grant grace period upto five days in each case over and above transit period allowed in contract. Both for Incoming & Outgoing materials grace period beyond above under force majeure can be allowed by Head of unit, I.P., Jagdishpur</p>	
Submission of Receipted Challans	20 days from the date of delivery failing

which penalty @ Rs 25/- per day. Subject to maximum Rs. 500/GR

Ground rent, wharf age at transporters go down	Not applicable.
Voluminous consignments	400 kgs. Equivalent to 1 cubic meter size may be verified at booking Station and counter signature at BHEL Stores.
Distance covered per day.	<ul style="list-style-type: none"> - 200 KM per day for FTL. - 125 KM per day for FTL Hilly Area. - For small / part load consignments. i) 0-500 kms 10 days ii) 501-1000 kms 15 days iii) 1001 & above 20 days - For material lifting from Lucknow (i) FTL - 01 day. (ii) Small – within 03 days.
(Excluding loading and unloading day)	
Insurance Clause	As per General Terms and Conditions of our contract Tender Document. In case of dispute, the same shall be settled by head of the Unit I.P. Jagdishpur.
Detention Charges at BHEL	Not payable.
Entry Tax /Toll/Octroi	Entry tax wherever payable, have to be paid initially by the Contractor which shall be reimbursed to the contractor on submission of documentary proof .
Service Tax	Service Tax is directly being remitted by BHEL. Transporters have to provide details of Service Tax on their Bills
Part Truck Load	<ul style="list-style-type: none"> Less than 12.5 MT (ABC Category.) Less than 15 MT (D Category) Less than 18 MT (E Category) Less than 20 MT (F Category)
Minimum chargeable weight	100 kg
Minimum chargeable distance	100 kms
PVC-Clause	33.33% of %age increase/decrease in the prices of Diesel at Jagdishpur. PVC Clause will be operative only when the increase/decrease in

Diesel price is more than Rs 1.00 from the date
Of award of LOI/Contract.

GR/LR Copy	01. For Incoming Material : 02 copies for Stores Department to be given in original from despatch place & 2 photocopies of GR/LR also. 02.For Outgoing Materials : 02 copies for Commercial Department to be given in original from despatch place.
Transshipment	Transshipment is not allowed. Incase it is resorted to then same shall attract penalties. However, in very Special circumstances transshipments can be permitted with prior approval of competent authority of BHEL.
Payment	Within 45 days from the date of receipt of Bills.
After award of Contract	All Branch offices to be informed with copy to BHEL & Jagdishpur office of Transporter.

ANNEXURE - C

TECHNICAL & COMMERCIAL BIDS

01. Tender No. : TE- 172, Dated 13.08.2014, due on 04.09..2014.

02. Name of Work : (i) TRANSPORTATION OF CONSIGNMENTS BY
LORRY FROM ANY PLACE ALL OVER INDIA TO
BHEL JAGDISHPUR AND VICE –VERSA.

(ii) Transportation of materials from any place to any place
in India other than BHEL, I.P., Jagdishpur.

(iii) Transportation of materials to neighboring countries
like Nepal & Bhutan.

03. Name of Bidder :

04. Details of Earnest Money Deposited (proof to be enclosed) :

05. Whether agree to deposit Security Money as per Tender Document : Yes/No

06. Proof of Registration

07. List of Branches in India(to be enclosed)

08. Copies of last 3 years Balance Sheet duly certified by Chartered Accountant alongwith Auditor report and IT returns to be enclosed for past 3 years

09. Organizational details with infrastructure of the Co. included covered/uncovered space available (to be enclosed)

10. Any other information which Bidder may like to furnish

11. PAN No.

12. Owned fleet details, in nos category wise.(sl no 1 of qualifying requirements)

13. Details of contract with other units of BHEL along with copy of order

(i) Name of units

(ii) Litigation if any

14 Whether IBA approved(Attach proof):

15. Details of e-payment duly certified by banker

16. An undertaking on Rs100 stamp paper duly attested by a notary indicating that transporter will comply with all statutory rules/regulations promulgated from time to time by Central govt./state govt of UP and local area authority of IA, Jagdishpur.

17. We have gone through the business rules of REVERSE AUCTION and hereby agreed to them

Note:- all relevant documents to satisfy qualifying requirements to be furnished

ANNEXURE 'D'**PRICE BID****A. SCHEDULE OF RATES FOR TRANSPORTATION CONTRACT INCLUSIVE OF LOADING & UNLOADING CHARGES AT ANY PLACE: OUTGOING CONSIGNMENT**

SN	Categories	Rates per MT per K.M.		
		For distance	For distance	For distance
		0 to 200 km	201 to 500 km	501 km & above
		Rs. P.	Rs. P.	Rs. P.
1	A, B & C (loose items within truck body)			
	Item Size up to 6.5 X 2 X 2.1 Mtrs.			
2	'D' - L X W X H			
	Item Size above 6.5 X 2 X 2.1 Mtrs.			
	to 6.5 X 3 X 3 Mtrs.			
3	'E' - L X W X H			
	Item Size above 6.5 X 3 X 3 Mtrs.			
	to 9.5 X 3.5 X 3 Mtrs.			
4	'F' -Above category 'E'			
	Item Size above 9.5 X 3.5 X 3 Mtrs.			

B. SCHEDULE OF RATES FOR TRANSPORTATION CONTRACT (EXCLUDING UNLOADING AT BHEL IP JAGDISHPUR): INWARD CONSIGNMENT

SN	Categories	Rates per MT per K.M.		
		For distance	For distance	For distance
		0 to 200 km	201 to 500 km	501 km & above
		Rs. P.	Rs. P.	Rs. P.
1	A, B & C (loose items within truck body)			
	Item Size up to 6.5 X 2 X 2.1 Mtrs.			
2	'D' - L X W X H			
	Item Size above 6.5 X 2 X 2.1 Mtrs.			
	to 6.5 X 3 X 3 Mtrs.			
3	'E' - L X W X H			
	Item Size above 6.5 X 3 X 3 Mtrs.			
	to 9.5 X 3.5 X 3 Mtrs.			
4	'F' -Above category 'E'			

Item Size above 9.5 X 3.5 X 3 Mtrs.			
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01. FULL LOAD & VOLUMETRIC LOADING

- a. **Full Load:** Full load means the vehicle is loaded with full weight carrying capacity of the vehicle./category as per detail. For categories A, B, C full truck load will be treated as 15 MT, for D will be 20 MT and for E 25 MT & F 30 MT. Above FTL, freight will be paid on pro rata basis. For calculation of weights for material loaded the design weight given by our engineering department shall be final. Further for various types of insulators no of crates for FTL are given in annexure “F”
- b. **Full Load Certification:** Full load certification means, dispatches made in case of availability of load / formation of load / technical reasons, urgency for dispatch / Customer Priority / Site preference / any other reason where the vehicle is partially loaded but paid on full load basis. Full Load Certification” has to be given by the Concerned Officials in the loading point and the Certification must be countersigned by Head of the Department. Consignments weighing greater than 12.5 MT for Categories A, B, C & less than 15MT for D, less than 18 MT for E and less than 20 MT for Categories F will be treated as FTL on default. No separate certification for these cases will be required.
- c. **Volumetric Load:** Volumetric load means the consignment occupies the vehicle by volume i.e. it is not practically possible to load the vehicle due to the size, nature and type of material / consignment (eg. Ceralin bends, cones, cotton(less weight but more volume) and other odd geometry components). For Volumetric loading, Four hundred kgs (400 kgs) Equivalent to 1(One) cubic meter size may be verified at booking Station and counter signature at BHEL Stores or CDC Section as the case may be . The volume for the weight calculation will be calculated considering the rectangular box which can accommodate the item in question subject to maximum capacity of vehicle as declared in RC. Copy of “Registration copy” of vehicles is to be enclosed with the bills.
- d. **Volume Load Certification:** If the vehicle cannot be loaded to the full weight carrying capacity of the vehicle due to the nature of the consignment and it occupies full volume of the vehicle. This is technically acceptable and to be certified by the Executive of CDC section. The basis for certification and deciding the appropriate category for rates i.. ABC, D, E or F will be Individual Length, Width & Height of item as given in Price Bid schedule. This is further clarified that the total volume of the item will not be the basis for category decision.

02. Rates of other / light commercial vehicle for distance given in above columns for Categories A,B & C only . Copy of “Registration copy” of vehicles is to be enclosed with the bills.

- a) Vehicle Capacity up to 3MT : **50** % of FTL 15 MT
- b) Vehicle Capacity above 3 MT upto 7 MT : **55** % of FTL 15 MT
- c) Vehicle Capacity above 7 MT upto 9 MT : **65** % of FTL 15 MT

03. Door Delivery Charges (Except Full Truck Load)

- (i) Upto 500 Kgs. : Rs. **250** per consignment.
- (ii) 501 Kgs. and above : Rs. **40** per quintal.

04. **Rates for Hilly Areas** : **15 % extra.** North Eastern Regions, Siliguri, J&K, Rishikesh, Kumaon and Garhwal Regions, also Nepal, Bhuttan and Himachal Pradesh shall be considered as a hilly areas. No other regions shall be considered as hilly area.
05. Transshipment is not allowed. In case it is resorted to then same shall attract penalties. However, in very special circumstances transshipments can be permitted with prior approval of competent authority of BHEL.
06. Consignments weighing less than 12.5 MT for Categories A,B,C & less than 15MT for D , less than 18 MT for E and less than 20 MT for Categories F will be treated as part load.
07. **Rates for Part Load** : For ABC categories 20 % extra would be applicable subject to limit that freight charges would not exceed that payable FTL.
08. Loading and unloading shall be responsibility of transporters at all places except unloading at Insulator Plant, Jagdishpur. **All the transporters should quote the outward consignment transportation rates inclusive of loading & unloading charges in PRICE BID A and Inward Consignment rates excluding of unloading at BHEL IP Jagdishpur in PRICE BID B.** If any case is reported from our supplier / customer that transporter has not loaded / unloaded at transporter's cost, the cost of same will be recovered from the transporter concerned.
NOTE :-
 - 1) All statutory obligations including ESI of labourers shall be responsibility of contractor and BHEL in no way would accept any liability in this regard.
 - 2) Fork lifter / Crane shall be provided by BHEL for items above 100 kgs only
09. **Payment** : Within 45 days from the date of receipt of bills.
10. Transportation period allowed will exclude the loading & unloading day besides the distance covered per day which is given below

The Distance covered per day.

- 200 KM per day for FTL
- For inward, outward and other transportations
 - 125 KM per day for FTL Hilly Area
 - For small / part load consignments.
 - i) 0-500 kms 10 days
 - ii) 501-1000 kms 15 days
 - iii) 1001 & above 20 days
 - For material lifting from Lucknow
 - (i) FTL - 01 day.
 - (ii) Small – within 03 days.

Annexure F**Details of crates for full truck load**

Insulators packed in wooden packing crates with approx weight of 50 to 75 kgs are to be loaded in trucks for outward despatches to our various customers. The weight of these shall be given by our engineering department on weighted average basis. **The weight calculated by engineering department shall be final . In case the weight exceeds FTL specified by us then payment shall be made on pro rata basis.** Accordingly nos of crates shall be finalized for 15 MT i.e. Full Truck Load.

Rating of Insulators	Code	No of Insulators per Crate	Nos of Crate per 15 MT load
120KN	45	6	341
70/90/KN	45	6	371
210 KN	08	4	291
160 KN	07	5	294
160 KN ALUMINA	07	5	282
70 KN	11	5	310
120 KN	17	5	295
70 KN	17	5	310
120 KN	15	5	283
160 kN	33	4	311
120 KN	09	6	301
33 kV Top Insulators	322	1	199
33 kV Bottom Insulators	214	1	339
12 kV Hollow Bushing	339	2	504

Note : No of crates for other items (packed in crates) not mentioned in this list shall be decided on FTL basis which will be certified by Engineering deptt. of BHEL-IP. Decision of engineering department shall be final regarding any dispute w.r.to weights of crate.

Annexure G**SECURITY DEPOSIT**

Security deposit should be collected from successful bidders The rate of security deposit will be as follows

- | | |
|--------------------------------------|---|
| 1)Upto Rs 10 Lakhs | 10 % |
| 2)Above Rs 10 Lakhs upto Rs 50 Lakhs | 1 Lakh +7.5 % of the amount exceeding Rs 10 Lakhs |
| 3)above Rs 50 Lakhs | Rs 4 lakhs + 5% of the amount exceeding Rs 50 Lakhs |

The security deposit is collected from the contractor before the start of the work

Security deposit may be furnished in any one of the following forms

- 1) Pay order,DD in favour of BHEL.
- 2) Local cheques of scheduled banks, subject to realization
- 3) Securities available from Post Offices such as National Savings Certificates, Kisan Vikas Patras etc.
(Certificates should be held in the name of Contractor furnishing the security and duly pledged in favor of BHEL and discharged on the back)
- 4) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.
- 5) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/c BHEL, duly discharged on the back.
- 6) Security Deposit can also be recovered at the rate of 10% from the running bills. However in such cases at least 50% of the Security Deposit should be collected before start of the work and the balance 50% may be recovered from the running bills.
- 7) EMD of the successful tenderer shall be converted and adjusted against the Security Deposit.
- 8) The Security Deposit shall not carry any interest

NOTE :

Acceptance of Security Deposit against Sl. No. (4) and (6) above will be subject to hypothecation or endorsement on the documents in favor of BHEL. However, BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.

- 8.2.3 Security Deposit shall not be refunded to the contractor except in accordance with the terms of the contract.
- 8.2.4 The Head of Unit may waive the Security Deposit in respect of Public Sector Undertakings, particularly on a reciprocal basis.

Dated :

From :-
M/S

To,

The Sr Manger/MM
Bharat Heavy Electricals Limited
Insulator Plant, Jagdishpur
CSM Nagar (U.P.)

Dear Sir,

Sub:-TENDER NO. TE-172, DATED 13.08.2014 DUE FOR OPENING ON 04.09.2014 AT 1500 HOURS REGARDING TRANSPORTATION OF MATERIALS BY LORRY FROM ANY PLACE ALL OVER INDIA TO BHEL (I.P.) JAGDISHPUR, SULTANPUR (U.P.) AND VICE-VERSA AND TRANSPORTATION OF MATERIALS FROM ANY PLACE TO ANY PLACE IN INDIA OTHER THAN BHEL, I.P., JAGDISHPUR & ALSO TO NEIGHBORING COUNTRIES LIKE NEPAL & BHUTAN.

I/We hereby submit my/our quotations for the above-mentioned work in accordance with the terms and conditions mentioned in the aforesaid documents. The questionnaire enclosed with the tender documents is also attached herewith, duly filled in correctly. I/We also agree to such deviations in the bill of quantities as may be ordered by you or your nominee in accordance with the terms and conditions of the aforesaid documents.

I/We also forward herewith a sum of Rs 2.0 Lac (Rupees Two Lac only) by Bank Draft No. Dated towards Earnest Money, to be utilized in accordance with the conditions mentioned in the documents referred to above.

TECHNICAL CUM COMMERCIAL BIDS AND PRICE BID duly marked are enclosed herewith **separately** in sealed envelope, duly marked.

Thanking you,
Yours faithfully,

(Signature of transporter)

QUALIFYING REQUIREMENTS FOR BIDDING

1. The bidders shall own a fleet of at least 50 trucks of minimum capacity 15 tonnes.
2. The details of the vehicles owned shall be furnished through authentic documents showing registration number, ownership, capacity etc I e list of vehicles owned signed by notary e.g. (Attested copies of RC books).
3. A well spread network of branches across the country- Minimum in 15 different states & 50 branch offices in other regions of country (List to be furnished).
4. Should have covered/uncovered go down with adequate facilities, either owned or rented.
5. Should submit notarized affidavit that they have not been black listed or suspended by any of BHEL units and have not been held guilty by any court of law for any offense involving fraud, dishonesty and moral turpitude.
6. Should have well equipped office in Jagdishpur with good communication facilities like phone/ fax/e mail / PC
7. Should be a IBA approved transporter.
8. Transporter should have achieved an average Turn Over of Rs10.0 Crore in the last three years, with proof of Balance Sheet / IT Return

PRICE BID EVALUATION CRITERION

The rate of Door delivery of consignments and rate for placement of vehicles other than mentioned in price bid has been fixed by BHEL as per Price bid Format. Please go through point no 5 & 6 of annexure D before quoting against the tender.

All the transporters should quote the rates inclusive of loading & unloading charges in PRICE BID A and excluding of unloading at BHEL IP Jagdishpur in PRICE BID B as per point no 12 of annexure D.

Evaluation of price bid will be carried out as described below for outgoing material: for A,B C items as per sl no 1 of price bid

X	Rate quoted for 0 to 200 km
Y	Rate quoted for 201 to 500km
Z	Rate quoted for 501 and above

$0.15*X + 0.45*Y + 0.40*Z = A$ for sl; no 1 of price bid

$0.15*X + 0.45*Y + 0.40*Z = B$ for sl; no 2 of price bid

$0.15*X + 0.45*Y + 0.40*Z = C$ for sl; no 3 of price bid

$0.15*X + 0.45*Y + 0.40*Z = D$ for sl; no 4 of price bid

Overall weightage Rate (COMPUTED PRICE) i.e Cost to BHEL = $0.9A + 0.03B + 0.06C + 0.01D$

ANNEXURE- E**Details of distances to selected destinations**

S No	Place	Distance
1	BAIRI JAJPUR,ORISSA	1103
2	AMBALA ,HARYANA	767
3	ANPARA, PIPARI,DIBULGANJ (U.P)	377
4	ARAI (RAJASTHAN)	779
5	BALANGIR	696
6	BANA CHANDWA (JHARKHAND)	490
7	BANADA (U.P.)	186
8	BANDI	1102
9	BANKA	743
10	BARACHHATTU	448
11	BARUIPUR (W.B.)	917
12	BHAGALPUR	696
13	BIHARSARIF	540
14	BILASPUR (H.P.)	895
15	BILASPUR (JHARKHAND)	704
16	BOISANA (HANDAPA)	1181
17	BUNGASAHIB (PUNJAB)	871
18	CHERIYAL	1225
19	CHHOTE BHANDAR (CHATTISGARH)	748
20	DONGALIA / PURNI / MALWA (M.P.)	929
21	FALTA	940
22	GARHI TARKHANA, SAMARALA CHOWK(PB.)	824
23	GAURI CHAK , FATEHPUR, PATNA	475
24	ITHKHORI LOHRAM (CHATRA)	467
25	JAIPUR (RAJ.)	675
26	JAJPUR ROAD	1102
27	JAMSHEDPUR	747
28	JOGIPUR (PUNJAB)	880
29	JOJOBERA	747
30	KAMALPUR	1205
31	KANCHANPURA	316
32	KANPUR (U.P.)	157
33	KARIMNAGAR	1147
34	KESARKALA (BALANGIR)	1331
35	KHANDWA (M.P.)	877
36	KHAPARKHEDDA (MH)	765
37	KISHANGARH (RAJ.)	779
38	KOLKATA (W.B.)	890
39	KOTHIPURA (BILASPUR) H.,P.	895
40	LAKHI SARAI (BIHAR)	569
41	LATEHAR (JHARKHAND)	515

42	MAREGAON	921
43	MASDI (SULTANGANJ) (BIHAR)	653
44	MAUDAHA (HAMIRPUR) U.P.	254
45	NAGPUR	765
46	PADWA (DALTANGANJ) JH.	468
47	PANDI STORE (BILASPUR) JH.	704
48	PATIALA (PUNJAB)	880
49	PHAGI (CHHAKAWADA) RAJ.	725
50	RAIGARH (CHHATISGARH)	718
51	RAJGRAM (HULLANG) W.B.	873
52	RANCHI	618
53	ROPAR (PUNJAB)	811
54	SAMARALA CHOWK (PUNJAB)	855
55	SAMBALPUR	1071
56	SAMARALA	824
57	SASARAM	316
58	SHAHKOT (PUNJAB)	942
59	SULTANPUR (U.P.)	60
60	SUNDARGARH , BANDPALI	922
61	TALCHAR,ANGUL,KANIHA (ORISSA)	976
62	VARANASI	200
63	BARGAWAN ,SINGARALI (M.P.)	346
64	RANGADIPA ,SUNDERGARH	727
65	HANDAPA ,ANGUL (ORISSA)	918
66	NUAHATA ,ANGUL, BANARPAL	988
67	DONGALIA / PURNI / MALWA (M.P.)	929
68	SHIMOI , AIZAWAL	1759
69	SAMRALA PUNJAB	810
70	VINDHYANAGAR , SINGRAULI	379
71	BHUSAWAL	1029
72	KANIHA , TALCHAR, ANGUL	976
73	JEORI, SHIMLA	1001
74	NANDGAON PETH ,AMRAVATI	916
75	BUNGASAHIB (PUNJAB) ROPAR	853
76	KOTHIPURA (BILASPUR) H.,P.	895
77	UKAI ,TAPI	1250
78	TEZU	1824
79	EKLAHARE ,KASHIK	1258
80	SUTAHATA,DURBABERIA,TAJNAGAR	986
81	GOPAL GANJ	338
82	GUWAHATI	1364
83	AIZWAL	1857
84	TIPPI	1584
85	RANGIA	1370
86	TEZPUR	1526
87	SILCHER	1686
88	KOLASIB	1777
89	SHAIRANG	1837
90	VAIRENGTE	1733
91	SHIMOI	1834

92	LENGPUI	1847
93	ROING (LOWER DEWANG VALLEY)	2049
94	TEZU	1981
95	JANJGIR (DHABRA)	711
96	GHANAULI (ROOP NAGAR)	827
97	GORAUL ,VAISHALI	481
98	EKLAHARE ,KASHIK	1271
99	KORADI	786
100	DEORIA, GAURI BAZAR	246
101	JAJPUR ROAD	322
102	JEORI	1019
103	LUCKNOW	75
104	KANPUR (U.P.)	146
105	JHANSI	368
106	BANDEL	883
107	UKAI SONGADH	1221
108	BELGAUM	1697
109	BANGALORE	1907
110	PANVEL NHAVA SHEVA	1459
111	SALEM	2108
112	THANGADH	1380
113	HANUMANGARH	972
114	NIWARI	399
115	KISHAN GARH	763
116	KOLKATA (W.B.)	912
117	BHUSAWAL	1086
118	KATNI	412
119	BHOPAL	722
120	SEONI	663
121	AMRAWATI	943
122	NANDGAON PETH ,	930
123	CHARIDUAR	1547
124	BEAWAR	877
125	DELHI	572
126	NUAHATA ,ANGUL,	969
127	BARGAWAN ,SINGARAULI (M.P.)	458
128	BARPETA ,DHUPGURI	1255
129	UPPAL , HYDERABAD	1295
130	MONGA	794
131	BHATINDA	952
132	SEONI ,BARELA	663
133	KOLAGHAT,MEDINAPUR	890
134	LAKHI SARAI (BIHAR)	569
135	PANDWA, DALTONGANJ	469
136	RIHAND	373
137	CHAKIA, DEHRI ON SONE	349
138	RUDRAPUR , BHEL	400
139	PASIGHAT	1931
140	LOHIT (TEZU)	1981
141	ANPARA	401

142	CHOKHAM	1975
143	SURENDRA NAGAR (GUJ.)	1364
144	CANNANORE (KERALA)	2200
145	PRAYAGRAJ, BARA (NEAR ALLAHABAD)	188
146	DHABAGAON,RAJNANDGAON	949
147	AMARKANTAK, CHACHAI (M.P.)	496
148	SURATGARH	1036
149	BONGAIGAON,SALAKATI	1140
150	TANDA (U.P.)	132
151	PUNE (MAHARASHTRA)	1404
152	MYSORE	2026
153	DADRI	512
154	HARDUAGANJ	422
155	BILASPUR (CHATTISGARH)	704
156	BOKARO (JHARKHAND)	592
157	RUPASPUR	517
158	SATPURA, SARNI	804
159	SAGARDIGHI, MANIGRAM	894
160	KURKHEDA,GADCHIROLI	910
161	SRI KALAHASTI,CHITTOOR	1836
162	DURGAPUR THERMAL POWER	889
163	LAPANGA,SAMBALPUR	886
164	KUMHARI,DURG	877
165	PATUAHA, SAHARSA	672
166	BARAUNI THERMAL POWER	568
167	RAMAPURAM ,KANCHIPURAM	1931
168	KANDIGAI ,TIRUTTANI	1889
169	TENDUBHATA , CHAMPA	714
170	TIKRATOLI	629
171	KANTI BIJLEE	443
172	RANIPET	1905
173	CUTTACK	1075
174	SHOOLGIRI (KRISHNAGIRI)	1948
175	RAMAGUNDAM	1115
176	LORAM (CHATRA ,ITKHORI)	496
177	BANDEL , TRIVENI	855
178	BHADRAWATI , CHANDRAPUR	924
179	NASIK	1392
180	SENGADUMUTTUR (VELLORE)	1940
181	SURENDRA NAGAR (GUJ.)	1376
182	HARDWAR	571
183	GANGALI, HARDA (PURNEA)	753
184	SHYAMPUR, JAGARNATHA BAZAR	344
185	RAJARAMPUR, HALDIA	964
186	PATHIRI , RAMAPURAM	2029
187	SARIYA , GIRIDIH	560
188	WAGHODE , DHULE	1211
189	NANDYAL , BIJAPUR	1530
190	HOOLIKATTI , BELGAUM	1641
191	PANNAPATTI , SALEM	2064

192	SAHMAURA , SAHARSA	672
193	CHENNAI- NORTH CHENNAI THERMAL POWER STATION	1901
194	MIRZA ,KAMRUP	1306
195	KALLURU , KURNOOL	1648
196	HYDRABAD	1315
197	CHIRKUNDA	670
198	MELKALVOI	2031
199	JADEGONDANAHALLI	1838
200	PUDUR	1993
201	VICHARPUR	892
202	VINDHYANAGAR , SINGRAULI	423
203	KANCHIKACHERLA (A.P.)	1488
204	NELAVOY (A.P.)	1931
205	TIRUCHI BHEL	2249
206	BALUGAON (ODISA)	1068