

“COURIER”

Project Engineering  
Management

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)



Enquiry No.: PW/PE/MM/ANP/E-1432/08

Date : 07/08/2008

DUE DATE
23/09/2008
BY 2:00 PM

**Subject: Tender Enquiry of even no. For ELEVATORS for ANPARA D 2 X 500 MW (UPRVUNL), NAGOTHANE CCPP – 345.6 MW, PIPAVAV CCPP 2 X 351.43 MW, UKAI TPS EXTN UNIT 6, 1 X 490 MW HAZIRA CCPP – 351.43, 2 X 500 MW SIMHADRI STAGE II TPS, 3 X 500 MW ARAVALI TPS, 2 X 500 MW ENNORE TPS, 2 X 500 MW SIKKA TPS & 1 X 500 MW NORTH CHENNAI TPS.**

Dear Sir,

We are pleased to invite your offer in two parts strictly as per Clause-2.0 of the enclosed “**Instructions to Bidders**” in quintuplicate, in sealed covers for the under mentioned equipment/system.

Sl. No.	Description	Quantity	Delivery required
---------	-------------	----------	-------------------

Design & Engineering, Fabrication , Manufacturing , Inspection and testing at Manufacturer's/ sub-vendor's works by BHEL- CQA / customer, painting, packing, forwarding, transportation to site, unloading at site, transportation, storage and handling at site, minor civil and structural work, Erection and Commissioning, trial run, Final painting and carrying out Performance / Acceptance Tests at site and Handing over of complete Elevator including electrical and controls ,mandatory spares as per tender technical specification No. PE-TS-213-502-A005 for Subject mentioned Projects. ( for detailed design requirement refer specification no. PE-TS-212-502-A001 ) along with any other work as required for completion and satisfactory operation of the following as per specification and scope detailed in the Technical Specification No. (Refer technical specification attached).

01	ELEVATORS	As per Technical Specification	APRIL 2009 MARCH 2010 EARLIER	TO OR
----	-----------	--------------------------------	-------------------------------------	----------

Your best quotation/offer for the above requirement, in line with our terms and conditions, should either be delivered in person or sent by **COURIER/REGISTERED POST**, to the official inviting tender(s). It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the **due date by 2 p.m.** Part-I bids shall be opened at **3 p.m.** on the due date in the presence of authorized representatives of the bidders, who may like to be present.

**Note:**

- a) Kindly note that we are not asking you to submit the detailed Technical Offer. Instead of detailed Technical Offer, please furnish compliance to our Technical Specification without any deviation. Also, send your total acceptance to our Commercial Terms & Conditions with Un-price copy of BOQ duly stamped and sign. Please send your acceptance to Technical Specification & GCC in toto.

Please reply to:  
BHEL-PEM -Power Sector  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301 (U.P.)

Phone : 0120-4368500 EXT. 8729  
Fax :0120-4329026

Regd. Office :

BHEL House,  
Siri Fort,  
New Delhi-11049

**Project Engineering  
Management**

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)



- b) First, Techno-comm1 offer along with un-price copy shall be opened. After scrutiny by us, the price bid received along with your Techno-comm1 offer will be opened for the Technically & Commercially accepted bidders, for which date will be intimated to you by e-mail / telephone / fax

## TERMS AND CONDITIONS

1. Enquiry No., due date etc. must be legibly superscribed on the sealed envelopes as per clause no. 2.0 of “Instructions to Bidders”.
2. Offers should be submitted in two parts in two separate sealed covers as follows:

Part-I: **TECHNO-COMMERCIAL BID**

Part-II: **PRICE BID.**

**For detailed instructions, please see clause no. 2.0 of “Instructions to Bidders (Vol.IA)”.**

3. Bidders shall submit their offers meeting the requirements of the following tender documents (enclosed) and other Terms and Conditions included in this Enquiry Letter:
  - **ADDENDUM-I:** Letter to be furnished by the Bidders.
  - **ADDENDUM-II:** Agreed Terms & Conditions (confirmation to be given by Bidder in Part-I bid).
  - **DEFINITION OF TERMS.**
  - **Volume-I** : Comprising i) **Part-A** : Instructions to Bidders , ii) **Part-B** : General Commercial Terms & Conditions and iii) Special Conditions of Contract, if applicable.
  - **Volume-II** : Comprising i) **Part-A:** General Technical Conditions and ii) **Part-B:** Technical Specifications.
  - **Volume-III:** Schedules and Data Sheets.

All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.

4. Tenders shall be submitted strictly in accordance with the requirements of the above tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out separately. Technical deviations and Commercial deviations shall be furnished in separate sheets under the headings “**TECHNICAL DEVIATIONS**” and “**COMMERCIAL DEVIATIONS**” respectively, along with reasons for taking such deviations.
5. Standard pre-printed terms & conditions of the tenderers shall not be considered valid.
6. Offer shall remain valid for Six Months from the date of Techno – comm1 bid opening or Two months from the date of Price Bid opening, whichever is earlier.
7. Unsolicited fresh/revised Price Bids shall not be entertained.
8. Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any/all tender(s) in part or full without assigning any reason whatsoever.
9. Purchaser reserves the right to split up the scope of the tender enquiry and place the orders for different scope/items with different bidders and also increase or decrease the quantity.
10. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment will be despatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Despatch Clearance Certificate (MDCC).

Please reply to:  
BHEL-PEM -Power Sector  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301 (U.P.)

Phone : 0120-4368500 EXT. 8729  
Fax : 0120-4329026

Regd. Office :

BHEL House,  
Siri Fort,  
New Delhi-11049

“COURIER”

**Project Engineering  
Management**

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)



11. Late tenders are liable to be rejected.
12. Tenders and all correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

**M/s Bharat Heavy Electricals Ltd.,  
Project Engineering Management,  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301 (U.P.)  
Kind Attn: Sh. HASEEN AHMED / ENGR/MM-PG-III  
PHONE NO. +91 120 4368729  
E-mail: [haseenahmed@bhelpem.co.in](mailto:haseenahmed@bhelpem.co.in)**

13. In the event of any contradiction in the terms and conditions mentioned in the Special Conditions of the Contract and those mentioned elsewhere, stipulations mentioned in the Special Conditions of the Contract shall prevail.
14. Definition of Terms is also enclosed. These definitions will apply to all the tender documents including this Enquiry Letter.
15. You are requested to fill BHEL/PEM Supplier Registration form and submit the credentials (Experience List & copy of orders executed by you for similar operations). Please complete the Form in all respect and send us along with your techno-comm. Offer. For downloading this form, you may visit our website i.e. [www.bhel.com](http://www.bhel.com).
16. The price bid shall be opened for those bidders, who shall be technically & commercially accepted to BHEL/PEM and shall have registration with BHEL/PEM.

Thanking you,

Yours faithfully,  
For and on behalf of BHEL

**(HASEEN AHMED)  
ENGR/ MM-PG-III**

**Encl:**

- a) Special Condition of Contract i.e. SCC applicable for different projects.
- b) Standard Technical specifications , No. PE-TS-888-502-A005 & PE-TS-213-502-A001
- c) General Condition of Contracts i.e. GCC Rev.03, addendum to GCC rev.03 (common for all projects).
- d) Supplier Registration Form
- e) Price Format

Please reply to:  
BHEL-PEM -Power Sector  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301 (U.P.)  
Phone : 0120-4368500 EXT. 8729  
Fax : 0120-4329026

Regd. Office :  
BHEL House,  
Siri Fort,  
New Delhi-11049



**PEM / COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT (REV. 0)**

**1x350 MW CCPP HAZIRA**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |   |
|-----|--|---|
| 1.0 | Project Name   | Gujrat State Electricity Generation Ltd.<br>1 X 350 MW CCPP, HAZIRA<br>Surat Hazira Road –<br>Distt. Surat ( Gujarat)   |
| 2.0 | Consignee Address  | The Chief Engineer,<br>Gujrat State Electricity Generation Ltd.<br>1 X 350 MW CCPP, HAZIRA,<br>Surat Hazira Road –<br>Distt. Surat ( Gujarat)   |
| 3.0 | BHEL Site Office Address                                       | The Construction Manager,<br>BHEL site office<br>1 X 350 MW CCPP, HAZIRA,<br>Surat Hazira Road –<br>Distt. Surat ( Gujarat)   |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis   |
| 5.0 | Road Permit Required   | Yes   |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co. |
| 7.0 | Transit Insurance  | Following shall be required to be intimated to Underwriter :<br>(1) POLICY No.<br>(2) CONSIGNMENT DETAILS<br>(3) VALUE IN INR.<br>(4) FROM WHERE TO WHERE<br>(5) DATE OF DESPATCH<br>(6) CONSIGNEE NAME   |
|     | Policy No.   | LATER   |
|     | Underwriters   | LATER   |
| 8.0 | Customer CST & VAT Nos.  | CST TIN No.: LATER<br>VAT TIN No. : LATER   |

9.0	Unloading at site	<ul style="list-style-type: none"> <li>-By BHEL site office for supply packages.</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages.</li> </ul>
10.0	Storage at site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages.</li> </ul>
11.0	Movement of Material within Site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</li> </ul>
12.0	DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING.	<p>For customer billing by PEM the supplier shall provide the following Documents to MM: -</p> <ul style="list-style-type: none"> <li>a. <b>Supplier Invoice – 1 Copy</b></li> <li>b. <b>Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies</b></li> <li>c. <b>Packing List</b> indicating Quantity/ Gross weight/ Net weight against each item dispatched. – <b>8 Copies</b></li> <li>d. <b>GSEG/Customer MDCC – 8 Copies</b></li> <li>e. Any other doc. If required, shall be intimated later</li> </ul>
13.0	Material Receipt Certificate (MRC).	<p>Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&amp;C packages shall be of the Turnkey Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.</p>
15.0	Commissioning spares	<p>The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e. dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.</p>
16.0	Mandatory Spares (IF APPLICABLE)	<p>The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract &amp; Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s GSEG. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. Reference, Catalogue reference etc.</p>

17.A	Taxes & Duties & Nature of Project for availing Concessional Custom Duty.(FOR DOMESTIC BIDDER)	All Bidders to note that this is a Non Mega, Domestic Project and no Concessional Custom Duty for imported supplies are available. Thus bidder to quote their prices with custom duty as applicable. Also excise duty & applicable sales tax / VAT shall be included by vendor in their prices. The impact of full custom duty, excise duty & applicable sales tax/VAT shall be considered for evaluation of bids.
17.B	Taxes & Duties (For Order Directly to Foreign Bidders)	In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Foreign Bidder & to be accounted in the prices quoted to BHEL/PEM/NOIDA. The taxes duties applicable in India shall be borne by BHEL/PEM/NOIDA as port clearance/handling in India shall be done by BHEL-PEM/ BHEL ROD Mumbai for the direct order placed by PEM to the foreign bidder.
18.A	Inspection Agency (Domestic supplies)	BHEL / Customer Vendor shall give inspection call in line with approved QP to Regional "BHEL-CQS WEB SITE" with a copy of inspection call to BHEL-PEM (MM) for arranging Customer/GSEG participation (Where ever applicable) with an advance notice of 15 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by GSEG based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & Customer (Wherever applicable). The MDCC in original shall be attached by vendors for their payment from BHEL.
18.B	Inspection Agency (Imported supplies)	In case of Imported Supplies the Test Certificates & Inspection reports duly accepted by the Foreign supplier Inspection agency shall be submitted in 5 Sets to BHEL/PEM, Noida. The above Inspection reports & Test certificates shall be reviewed by PEM/Engineering in line with the Technical Specifications & Approved Data sheets and then sent to GSEG for their clearance. The dispatch clearance (MDCC) by Customer shall be given to the Foreign supplier through BHEL/PEM, or their representative in India after acceptance of above test certificates by Ultimate Customer.
19.0	Construction Power and Water to Turnkey Suppliers.	<b>Construction Power:</b> BHEL shall provide construction power on chargeable basis. <b>Construction Water:</b> construction water tapping by vendor from GSEG (customer) water supply line shall be permitted Free of charges on request
20.0	Final Drawings / Documents Submission	Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

REV 00 dt. 04/01/2008

**PEM / PSG-COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT**

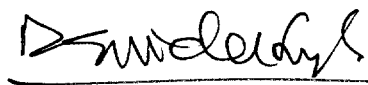
**2x500 MW, SIMHADRI SUPER THERMAL POWER PROJECT STAGE - II**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |  |
|-----|--|--|
| 1.0 | Project Name   | 2X500 MW SIMHADRI STPP STAGE II.   |
| 2.0 | Consignee Address  | FOR MAIN SUPPLY:<br>NTPC, SIMHADRI<br>SIMHADRI STPP STAGE-II<br>VISAKHAPATNAM DISTRICT<br>A.P. STATE<br>(MATERIAL TO BE UNLOADED IN BHEL STORES)<br>FOR MANDATORY SPARES:<br>STORE IN CHARGE<br>NTPC SIMHADRI STPP STAGE-II<br>(MATERIAL TO BE UNLOADED IN NTPC STORE) |
| 3.0 | BHEL Site Office Address                                       | CONSTRUCTION MANAGER<br>BHEL Site office<br>SIMHADRI SUPER THERMAL POWER PROJECT, STAGE -II<br>SIMHADRI, VISAKHAPATNAM DISTRICT,<br>A.P. STATE.  |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis  |
| 5.0 | Road Permit Required   | YES  |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co.         |
| 7.0 | Transit Insurance  | By BHEL (Vendor to intimate the underwriters quoting the insurance Policy No. As below:  |
|     | Policy No.   | Will be provided later.  |
|     | Underwriters   | Will be provided later   |
| 8.0 | a. Customer CST No.  | VSP/06/02/1027.dtd.06/02/98  |
|     | b. Customer LST No.  | VSP/06/02/1273. dtd. 06/02/98(APGST)   |
|     | c. TIN No  | 28910263519  |



- |      |  |  |
|------|--|--|
| 9.0  | Unloading at site                                | <p>By BHEL site office for supply packages</p> <p>By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</p>  |
| 10.0 | Storage at site                                  | <p>By BHEL site office for supply packages</p> <p>By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</p>  |
| 11.0 | Movement of Material within Site                 | <p>By BHEL site office for supply packages</p> <p>By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</p>  |
| 12.0 | DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING. | <p>In addition of the supplier/ vendor dispatch claim. Following dispatch documents in "6 sets. Shell be provide for the purpose if customer Billing immediately on dispatch of material</p> <ul style="list-style-type: none"> <li>a. <b>Supplier Invoice – 1 Copy</b></li> <li>b. <b>Copy of Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 6 Copies</b></li> <li>c. <b>Copies of Packing List</b> indicating Quantity/ Gross weight/ Net weight and NTPC approved BBU item no against each item dispatched. – <b>6 Copies</b></li> <li>d. <b>NTPC MDCC – Original + 6 Copies</b></li> <li>e. <b>CHP issued by NTPC – 2 Copies</b></li> </ul> <p>NOTE: The Supplier during inspection of Main supplies &amp; Mandatory Spares by BHEL CQS/ NTPC- IS shall obtain separate NTPC MDCC for Main Supplies &amp; Mandatory spares and correct BBU ref no for the items as per approved BBU indicated in the MDCC.</p> |
| 13.0 | Material Receipt Certificate (MRC).              | <p>Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&amp;C packages shall be of the Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.</p>  |


---

 4.1.08

#### 14.0 Dispatch markings

Each box/ Drum shall be marked with Capital Letters in Red indicating :  
**Main Supply OR Commissioning spare for 2x500 MW SIMHADRI STPP SRAGE -II**

Each package/Drum delivered under the Contract shall be marked by Supplier as per details listed below and such marking must be distinct and in English language (all previous irrelevant markings being carefully obliterated) for purposes of identification.

Each and every box (package) shall be marked with following:-

- 1) Name and address of the consignee:
- 2) Project reference:
- 3) Customer Contract No.:
- 4) Vendor Name:
- 5) PEM P.O. reference No.
- 6) Packing No.: (1/10, 2/10, 3/10 when there are 10 packages for one consignment)
- 7) Ultimate Destination: Simhadri STPP Stage - II
- 8) Packing Mark: (symbols indicating "TOP" and other special marking)
- 9) Type of Equipment: "E" (for equipment supply)  
"T" (for Tools & Tackles)  
"S" (for Mandatory Spares)

Besides above necessary, packing shall bear a special marking "TOP", "BOTTOM", "DO NOT TURN OVER", "KEEP DRY", "HANDLE WITH CARE", etc.

IMPORTANT:- One copy of respective standard manufacturer's erection instruction/operation instruction manual shall be kept in each package/container for immediate reference by BHEL site.

NOTE:- The Copy of complete Packing list for the consignment must be put inside the Box/ Boxes.

20 copies of supplier's Erection / Instruction manuals to be given to the Customer/ BHEL site.

#### 15.0 Commissioning spares

The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.

#### 16.0 Mandatory Spares

The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e item number of the equipment in line with the NTPC approved BBU for Mandatory spares & Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s NTPC. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. reference, Catalogue reference etc. **Mandatory Spares shall be handed over directly to NTPC stores** other wise transportation charges debit from BHEL store to NTPC stores in Vendors account.

The Supplier to note that separate NTPC MDCC shall be obtained for Mandatory spares from NTPC- IS/ QA.

## 17.0 Taxes & Duties

All Bidders to note that this is a ICB channel Mega Project. BHEL to facilitate availing Deemed export benefits and benefits availing for Mega Power Project M/S NTPC/ BHEL will issue necessary relevant certificate such as Project Authority Certificate (PAC)/ Payment certificate etc. as per the extent Foreign Trade Policy of GOI for availing Custom duty and Excise duty exemption by the Bidders/Vendors. List of imported contents, quantity, CIF value (in Rupee) and Foreign currency along with the origin of country supplying material etc, shall be indicated in price bid. This list will be later on as reference list for getting the PAC from the ultimate customer M/s NTPC for this Project. Please note that no request later at Contract execution stage shall be entertained by BHEL PEM for additional Item/ additional CIF other than the Original Bid.

BHEL shall not compensate for any foreign exchange variation on account of imports.

In case of vendor's inability to obtain zero duty license / reimbursement of CD paid, BHEL will not reimburse the same to the bidder.

Therefore, it is the sole responsibility of the bidder to obtain custom duty and Excise Duty exemptions based on the relevant certificate issued.

**IT IS FURTHER CLARIFIED THAT BEING A MEGA PROJECT, EXCISE DUTY IS EXEMPTED/ NIL FOR THIS PROJECT. THE SUPPLIER TO QUOTE WITH ZERO EXCISE DUTY AND APPLICABLE SALE TAX (3%) IN THE PRICE BID AND THE SAME WILL BE TAKEN FOR EVALUATION OF THE BIDS FOR ARRIVING AT THE L1 STATUS..**

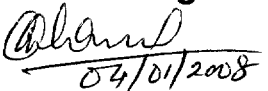

## 18.0 Inspection Agency

### BHEL & NTPC

Vendor shall give inspection call on NTPC format in line with approved QP to Regional BHEL-CQS WEB SITE with a copy of inspection call to BHEL-PEM (MM) for arranging Customer participation with an advance notice of 15 – 20 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by NTPC based on Joint inspection report of BHEL CQS & Customer (Wherever applicable). The MDCC issued by NTPC in original shall be attached by bidders for their payment from BHEL.

## 19.0 Final Drawings / Documents Submission

Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

<b>Name</b>	<b>PREPARED BY</b> <b>A. K. Sharma</b>	<b>REVIEWED BY</b> <b>Devinder Singh</b>
<b>Designation</b>	<b>Sr. Manager</b>	<b>DH/PEM-PSG/ Comm.</b>
<b>Signature/ Date</b>	 04/01/2008	

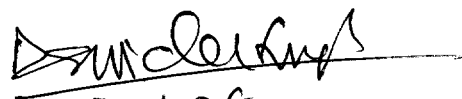
SIMHADRI STPP – II

**DEVINDER SINGH**  
Addl. G.M. (PSG. Commercial)  
Bharat Heavy Electricals Limited  
Power Sector - Project Engineering Management  
PPEI Building, HRD & ESI Complex  
Plot No. 25, Sector - 16A,  
NOIDA - 201 301 (U.P.)


**PEM / PSG-COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT**  
**2X500MW VALLUR TPS, NTECL, ENNORE – TAMIL NADU**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |  |
|-----|--|--|
| 1.0 | Project Name   | 2X500MW VALLUR TPS, NTECL, ENNORE<br>(NTPC – TAMILNADU ENERGY COMPANY LTD POWER PROJECT)   |
| 2.0 | Consignee Address  | N T E C L ENNORE<br>(Details shall be furnished later)   |
| 3.0 | BHEL Site Office Address                                       | CONSTRUCTION MANAGER<br>BHEL Site office<br>Ennore<br>TAMIL NADU   |
| 4.0 | Mode of Dispatch   | By Rail/Road   |
| 5.0 | Road Permit Required   | No.  |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List indicating the items dispatched (with their gross & net weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co. |
| 7.0 | Transit Insurance  | By BHEL (Details to be furnished later)  |
|     | Policy No.   | Later  |
|     | Underwriters   | Later  |
| 8.0 | a. Customer CST No.  | Later  |
|     | b. Customer LST No.  | Later  |
| 9.0 | Unloading at site  | By BHEL site office for supply packages  |

  
3.1.08

- 10.0 Storage at site By BHEL site office for supply packages
- 11.0 Movement of Material within Site By BHEL site office for supply packages
- 12.0 Paying Authority **DIRECTLY:-**
- SDGM (FIN), BHEL-PEM, PPEI, Sec-16 A, Plot 25, NOIDA (U.P.)
- THROUGH BANK:-**
- SDGM (FIN), BHEL-PEM  
ABN AMRO BANK NV,  
15, BARAKHAMBHA ROAD, HANSALAYA BUILDING  
NEW DELHI – 110001  
BHEL PEM - CURRENT A/C NO.6536425
- 13.0 Document Requirement: (For Supply payment) As below
- 13.1 DIRECT PAYMENT: (Original + 2 copies)
- a. Supplier invoice along with documentary evidence of CONCESSIONAL sales Tax Paid
  - b. Photo Copy of Original LR (Consignee Copy),
- NOTE:
- Original Consignee LR shall be sent along with the material directly to site for taking Delivery of the Material on FOR Site basis.
- c. **Item wise Packing List indicating Quantity/Gross weight / Net weight**
  - d. Original copy of MDCC (Material Dispatch Clearance certificate) to be issued by NTECL (NTPC)
  - e. Copy of letter addressed to Insurance Co.
  - f. Guarantee / Test Certificate/ Inspection reports.
- OR**
- 13.2 Through Bank: (Original + 2 copies)
- a. Supplier invoice along with documentary evidence of excise duty paid.
  - b. Original LR (Consignee Copy)
  - c. **Item wise Packing List indicating Quantity/Gross weight / Net weight**
  - d. Copy of MDCC (Material Dispatch Clearance certificate) issued by NTECL.
  - e. Copy of letter addressed to Insurance Co.
  - f. Guarantee / Test Certificate/ Inspection reports.



13.3 For payment against  
Receipt of material at site  
(MRC)  
(Original+6 copies)

Supplier's invoice (linking with Dispatch invoice) along with copy of  
Material Receipt certificate (MRC) issued by site.

14.0 Dispatch markings

Each box shall be marked with Capital Letters in Red indicating the **Main Supply or Commissioning spare package for 2x500 MW 2X500 MW Vallur TPS, NTECL, Ennore, Tamil Nadu.**

Each package delivered under the Contract shall be marked by vendor and such marking must be distinct and in English language (all previous irrelevant markings being carefully obliterated). Such marking shall show the description and quantity of contents, the name and address of consignee, the Gross weight and Net weight of the package, the name of the Vendor, PEM P.O. reference No. with a distinctive number of mark sufficient for purposes of identification. Besides above necessary, packing shall bear a special marking "TOP", "BOTTOM", "DO NOT TURN OVER", "KEEP DRY", "HANDLE WITH CARE", etc.

**IMPORTANT:-** One copy of respective standard manufacturer's erection instruction/operation instruction manual shall be kept in each package/container for immediate reference by BHEL site.

Each and every box (package) shall be marked with following:-

- 1) Name and address of the consignee:
- 2) Project reference:
- 3) Customer Contract No.:
- 4) PEM P.O. reference No.
- 5) Packing No.: (1/10, 2/10, 3/10 when there are 10 packages for one consignment)
- 6) Ultimate Destination: NTECL 2 X 500 MW ENNORE
- 7) Packing Mark: (symbols indicating "TOP" and other special marking)
- 8) Type of Equipment: "E" (for equipment supply)  
"T" (for Tools & Tackles)  
"S" (for Mandatory Spares)


**NOTE:-** The Copy of complete Packing list for the consignment must be put inside the Box/ Boxes.

20 copies of supplier's Erection / Instruction manuals to be given to the Customer/ BHEL site.

For receiving payment from the DVC Customer, BHEL has to raise invoices in 6 copies (one original + 5 photocopies). **The supplier Must provide 6 set of Despatch documents (copy of Consignee LR, Packing List, TC/CQIR, Copy of MDCC) to PEM/MM for Customer Billing.**

15.0 Commissioning spares

The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.

  
3.1.08

#### 16.0 BHEL Over-Heads

All Bidders to note that (in case of Purchase Order is placed by BHEL-PEM), if any supply item for His equipment or system is to be arranged by BHEL on behalf of the supplier, then BHEL's Over Heads presently @ 30% or as prevailing at that time, whichever is higher, for the value of the equipments / items procured by BHEL-PEM or BHEL-Site shall be levied on the supplier and same shall be recovered from the invoices available with BHEL-PEM PPEI NOIDA

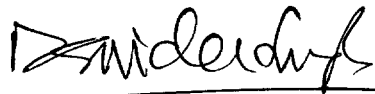
#### 17.0 Taxes & Duties

Please note that this is a Mega Project (ICB) and as per Extent of Foreign Trade Policy of govt. of India, the material if required to be imported for the manufacture of final goods into India are exempted from the Custom duty. **The applicable custom duty in this project is zero %**, accordingly Customer M/s NTECL will issue Project Authority certificates only for imported contents, if applicable, to enable supplier to avail the benefit from Customs List of imported contents, quantity, CIF value (in Rupee) and Foreign currency etc, shall be indicated in price bid. Please note that no request later at Contract execution stage shall be entertained by BHEL PEM for additional Item/ additional CIF other than the Original Bid.

BHEL shall not compensate for any foreign exchange variation on account of imports. NTECL / BHEL shall issue PAC (Certified List of Goods) to enable bidders to take Advance Licence to avail exemption from Custom duty.

Therefore, it is the sole responsibility of the bidder to obtain Zero Percent Custom Duty benefit against the PAC issued.

**IT IS FURTHER CLARIFIED THAT BEING A MEGA PROJECT, EXCISE DUTY IS ZERO (NOT APPLICABLE) FOR THIS PROJECT. THE SUPPLIER TO QUOTE WITH ZERO EXCISE DUTY & APPLICABLE SALES TAX (3 %) IN THE PRICE BID AND THE SAME WILL BE TAKEN FOR EVALUATION OF THE BIDS FOR ARRIVING AT THE L1 STATUS.**

  
3.1.08

- 18.0 Inspection Agency
- BHEL/ Customer
- Vendor shall give inspection call in line with approved QP to Regional BHEL-CQS with a copy of inspection call to BHEL-PEM (MM) for arranging Customer participation (Wherever applicable) with advance notice of 15 – 20 days for participation in inspection/ Joint inspection on the proposed date. The NTECL MDCC shall be required based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & Customer (Wherever applicable) AND THE COPY OF THE SAME WILL BE GIVEN TO THE SUPPLIER FOR CLAIMING THEIR PAYMENT FROM BHEL.
- 19.0 Final Drawings / Documents Submission
- Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise to be intimated during kickoff meeting. In the Kick-off meeting a schedule to be drawn by the supplier with BHEL – PEM indicating drawing submission, requirement of final drawing approval, inspection schedule and dispatch of goods to Site in line with the delivery period agreed in the purchase order from PEM.
- 20.0 Any other special requirements of BHEL / Customer contract
- Material should be dispatched only after obtaining NTECL (NTPC) Material Dispatch Clearance certificate (MDCC) from BHEL-PEM. In case MDCC is not obtained before dispatch, then supplier's payment will not be released for that material.



(DEVINDER SINGH)  
AGM – COMMERCIAL  
BHEL – PEM, NOIDA.

**DEVINDER SINGH**  
Addl. G.M. (PSG. Commercial)  
Bharat Heavy Electricals Limited  
Power Sector - Project Engineering Management  
PPEI Building, HRD & ESI Complex  
Plot No. 25, Sector - 16A,  
NOIDA - 201 301 (U.P.)



**PEM / COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT (REV. 0)**

**1x345.6 MW CCPP, NAGOTHANE**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |   |
|-----|--|---|
| 1.0 | Project Name   | Reliance Industries Ltd.,<br>1 X 345.6 MW CCPP, NAGOTHANE,<br>Distt. Raigarh ( Maharashtra )  |
| 2.0 | Consignee Address  | Reliance Industries Ltd.,<br>1 X 345.6 MW CCPP, NAGOTHANE,<br>Distt. Raigarh ( Maharashtra )  |
| 3.0 | BHEL Site Office Address                                       | The Construction Manager,<br>BHEL site office<br>1 X 345.6 MW CCPP, NAGOTHANE,<br>Distt. Raigarh ( Maharashtra )  |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis   |
| 5.0 | Road Permit Required   | Yes   |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co.                         |
| 7.0 | Transit Insurance  | Following shall be required to be intimated to Underwriter :<br>(1) POLICY No.<br>(2) CONSIGNMENT DETAILS<br>(3) VALUE IN INR.<br>(4) FROM WHERE TO WHERE<br>(5) DATE OF DESPATCH<br>(6) CONSIGNEE NAME<br><br>Policy No.                      LATER<br>Underwriters                      LATER |
| 8.0 | Customer CST & VAT Nos.  | CST TIN No.: LATER<br>VAT TIN No. : LATER   |
| 9.0 | Unloading at site  | -By BHEL site office for supply packages.<br>-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.  |

10.0	Storage at site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages.</li> </ul>
11.0	Movement of Material within Site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</li> </ul>
12.0	DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING.	<p>For customer billing by PEM the supplier shall provide the following Documents to MM: -</p> <ul style="list-style-type: none"> <li>a. <b>Supplier Invoice – 1 Copy</b></li> <li>b. <b>Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies</b></li> <li>c. <b>Packing List</b> indicating Quantity/ Gross weight/ Net weight against each item dispatched. – <b>8 Copies</b></li> <li>d. <b>Customer MDCC – 8 Copies</b></li> <li>e. Any other doc. If required, shall be intimated later</li> </ul>
13.0	Material Receipt Certificate (MRC).	<p>Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&amp;C packages shall be of the Turnkey Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.</p>
15.0	Commissioning spares	<p>The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e. dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.</p>
16.0	Mandatory Spares (IF APPLICABLE)	<p>The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract &amp; Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s RIL. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. Reference, Catalogue reference etc.</p>

17.A Taxes & Duties & Nature of Project for availing Concessional Custom Duty.(FOR DOMESTIC BIDDER)	All Bidders to note that this is a Non Mega, Domestic Project and no Concessional Custom Duty for imported supplies are available. Thus bidder to quote their prices with custom duty as applicable. Also excise duty & applicable sales tax / VAT shall be included by vendor in their prices. The impact of full custom duty, excise duty & applicable sales tax/VAT shall be considered for evaluation of bids.
17.B Taxes & Duties (For Order Directly to Foreign Bidders)	In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Foreign Bidder & to be accounted in the prices quoted to BHEL/PEM/NOIDA. The taxes duties applicable in India shall be borne by BHEL/PEM/NOIDA as port clearance/handling in India shall be done by BHEL-PEM/ BHEL ROD Mumbai for the direct order placed by PEM to the foreign bidder.
18.A Inspection Agency (Domestic supplies)	<b>BHEL / Customer</b> Vendor shall give inspection call in line with approved QP to Regional "BHEL-CQS WEB SITE" with a copy of inspection call to BHEL-PEM (MM) for arranging Customer/RIL participation (Where ever applicable) with an advance notice of 15 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by RIL based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & Customer (Wherever applicable). The MDCC in original shall be attached by vendors for their payment from BHEL.
18.B Inspection Agency (Imported supplies)	In case of Imported Supplies the Test Certificates & Inspection reports duly accepted by the Foreign supplier Inspection agency shall be submitted in 5 Sets to BHEL/PEM, Noida. The above Inspection reports & Test certificates shall be reviewed by PEM/Engineering in line with the Technical Specifications & Approved Data sheets and than sent to RIL for their clearance. The dispatch clearance (MDCC) by Customer shall be given to the Foreign supplier OR their representative in India after acceptance of above test cerificates by Ultimate Customer.
19.0 Construction Power and Water to Turnkey Suppliers.	<b>Construction Power:</b> BHEL shall provide construction power on chargeable basis. <b>Construction Water:</b> construction water tapping by vendor from RIL(customer) water supply line shall be permitted Free of charges on request
20.0 Final Drawings / Documents Submission	Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

**PEM / COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT (REV. 0)**

**2x250 MW SIKKA Extn. UNIT # 3&4**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |   |
|-----|--|---|
| 1.0 | Project Name   | Sikka Thermal Power Station, Extn. 3 & 4,<br>2 X 250 MW,<br>Sikka – 361 141<br>Distt. Jamnagar ( Gujrat)  |
| 2.0 | Consignee Address  | The Chief Engineer (Generation ),<br>Gujrat State Electricity Corp. Ltd.<br>Sikka Thermal Power Station Extn. 3 & 4<br>Sikka – 361 141<br>Distt. Jamnagar ( Gujrat)   |
| 3.0 | BHEL Site Office Address                                       | The Construction Manager,<br>BHEL site office<br>Sikka Thermal Power Station Extn. 3 & 4<br>Sikka – 361 141<br>Distt. Jamnagar ( Gujrat)  |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis   |
| 5.0 | Road Permit Required   | Yes   |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co.                         |
| 7.0 | Transit Insurance  | Following shall be required to be intimated to Underwriter :<br>(1) POLICY No.<br>(2) CONSIGNMENT DETAILS<br>(3) VALUE IN INR.<br>(4) FROM WHERE TO WHERE<br>(5) DATE OF DESPATCH<br>(6) CONSIGNEE NAME<br><br>Policy No.                      LATER<br>Underwriters                      LATER |
| 8.0 | Customer CST & VAT Nos.  | CST TIN No.: 24690201429<br>VAT TIN No. : 24190201429   |

SIKKA UNIT 3&4



- 9.0 Unloading at site  
-By BHEL site office for supply packages.  
-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.
- 10.0 Storage at site  
-By BHEL site for supply packages  
-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.
- 11.0 Movement of Material within Site  
-By BHEL site for supply packages  
-By vendor for Turnkey i.e. supply and Erection & Commissioning packages
- 12.0 DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING. For customer billing by PEM the supplier shall provide the following Documents to MM: -
- a. **Supplier Invoice – 1 Copy**
  - b. **Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies**
  - c. **Packing List** indicating Quantity/ Gross weight/ Net weight against each item dispatched. – **8 Copies**
  - d. **GSECL/Customer MDCC – 8 Copies**
  - e. Any other doc. If required, shall be intimated later
- 13.0 Material Receipt Certificate (MRC). Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&C packages shall be of the Turnkey Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.
- 15.0 Commissioning spares The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e. dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.
- 16.0 Mandatory Spares (IF APPLICABLE) The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract & Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s GIPCL. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. Reference, Catalogue reference etc.



17.A Taxes & Duties &  
Nature of Project for  
availing Concessional  
Custom Duty.(FOR  
DOMESTIC BIDDER)

All Bidders to note that this is a Non Mega (Negotiated) Project and Essentiality Certificate issued by GSECL through BHEL for the items identified by PEM (MM) at Enquiry stage (Limited to CIF content indicated by you in P.O.) for availing Concessional Custom Duty for imported contents under Project Import regulations. The Bidder to get confirmation from PEM (MM) at Enquiry stage if CIF is available for their supply items/ system/ Package. If CIF is confirmed by PEM-MM as not available at Enquiry stage then bidder to quote their prices as DOMESTIC. The list of imported items, quantity, CIF value (in Rupee) and Foreign currency along with the origin of country supplying raw material etc, shall be indicated in price bid. This list will be later on as reference list for getting the Essentiality Certificate from Customer M/s GSECL for this Project. Please note that no request later at Contract execution stage shall be entertained by BHEL/PEM for additional Item/ additional CIF other than the Original Bid.

Vendor shall be solely responsible for arranging the foreign exchange release for any material, component & bought out items that may be required to be imported and no foreign exchange will be paid or arranged by BHEL. Any increase or decrease in exchange rate shall be borne by Vendor/supplier.

Therefore, it is the sole responsibility of the bidder to obtain custom duty benefit in line with the Essentiality Certificate issued.

**IT IS FURTHER CLARIFIED THAT EXCISE DUTY DRAWBACK IS NOT APPLICABLE FOR THIS PROJECT. THE SUPPLIER TO QUOTE APPLICABLE EXCISE DUTY & CORRESPONDING SALES TAX TO PAY IN THE PRICE BID AND THE SAME WILL BE REIMBURSED BY BHEL-PEM AS PER THE AMOUNT INDICATED IN THE P.O.**

17.B Taxes & Duties  
(For Order Directly to  
Foreign Bidders)

In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Bidder & to be accounted in the prices quoted to BHEL/PEM.

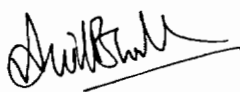

The taxes duties applicable in India shall be borne by BHEL/PEM as port clearance/handling in India shall be done by BHEL-PEM/ BHEL ROD Mumbai for the direct order placed by PEM to the foreign bidder.



- 18.A Inspection Agency  
(Domestic supplies) BHEL / Customer  
Vendor shall give inspection call in line with approved QP to Regional "BHEL-CQS WEB SITE" with a copy of inspection call to BHEL-PEM (MM) for arranging Customer/GSECL participation (Where ever applicable) with an advance notice of 15 – 20 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by GSECL based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & Customer (Wherever applicable). The MDCC in original shall be attached by vendors for their payment from BHEL.
- 18.B Inspection Agency  
(Imported supplies) In case of Imported Supplies the Test Certificates & Inspection reports duly accepted by the Foreign supplier Inspection agency shall be submitted in 5 Sets to BHEL/PEM, Noida. The above Inspection reports & Test certificates shall be reviewed by PEM/Engineering in line with the Technical Specifications & Approved Data sheets and than sent to Customer for Customer clearance.  
The dispatch clearance (MDCC) by Customer shall be given to the Foreign supplier OR their representative in India after acceptance of above test cerificates by Ultimate Customer.
- 19.0 Construction Power and  
Water to Turnkey  
Suppliers. **Construction Power:** BHEL shall provide construction power on chargeable basis.  
**Construction Water:** construction water tapping by vendor from existing Intake Canal Or from existing water supply line shall be permitted Free of charges on request
- 20.0 Final Drawings /  
Documents Submission Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

PREPARED BY

REVIEW BY

Name	:	Anil Bhalla	Devinder Singh
Designation	:	DGM	DH/ Comml.
Signature	:		
Date	:		

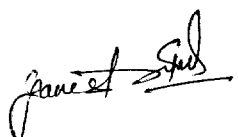
**PEM / PSG-COMMERCIAL, BHEL, PPEI, NOIDA**

**SPECIAL CONDITIONS OF CONTRACT (REV00)**

**3 x 500MW APCPL, ARAVALI STPP – JHAJJAR (HARYANA)**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- 1.0 **Project Name :-** **3 x 500MW APCPL, ARAVALI STPP – JHAJJAR (HARYANA)**
- 2.0 **Consignee Address :-** **A. FOR MAIN EQUIPMENT:-**  
  
AGM (PROJECTS),  
ARAVALI POWER COMPANY PRIVATE LIMITED (APCPL)  
INDIRA GANDHI SUPER THERMAL POWER PROJECT  
P.O. JHARLI, DISTT. JHAJJAR, HARYANA-124125  
  
**B. FOR MANDATORY SPARES:-**  
  
AGM (PROJECTS),  
ARAVALI POWER COMPANY PRIVATE LIMITED (APCPL)  
INDIRA GANDHI SUPER THERMAL POWER PROJECT  
P.O. JHARLI, DISTT. JHAJJAR, HARYANA-124125
- 3.0 **BHEL Site Office Address :-** **CONSTRUCTION MANAGER**  
**BHEL, Site**  
ARAVALI POWER COMPANY PRIVATE LIMITED (APCPL)  
INDIRA GANDHI SUPER THERMAL POWER PROJECT  
P.O. JHARLI, DISTT. JHAJJAR, HARYANA-124125
- 4.0 **Mode of Dispatch:-** By Road on Door Delivery and freight Pre-Paid Basis
- 5.0 **Road Permit Required:-** YES – Haryana State Road Permit.
- 6.0 **Prior Dispatch intimation to BHEL Site Office and Underwriters :-** Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:  
a) BHEL Site office  
b) BHEL, PEM, PPEI-Noida (MM)
- 7.0 **Transit Insurance** By BHEL (Vendor to intimate the underwriters quoting the insurance Policy No. As below) :-
- Policy No. Will be provided later.





**Will be provided later**

(Will be provided later)

**-Do-**

-Do-

By BHEL site office for supply packages.  
(The Supplier shall give LR wise Gross Wt. Of the consignment for the purpose of handling the consignment by BHEL site loading/unloading Contractor)

By BHEL site for supply packages

By BHEL site for supply packages

For customer billing by PEM the supplier shall provide the following Documents to MM :-

- a. **Supplier Invoice – 8 Copy**
- b. **Copy of Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies**
- c. **Copies of Packing List** indicating Quantity/ Gross weight/ Net weight and NTPC approved BBU item no against each item dispatched. – **8 Copies**
- d. **NTPC/APCPL MDCC – Original + 7 Copies**
- e. **CHP issued by APCPL/NTPC – Original + 7 Copies**

**NOTE:** The Supplier during inspection of Main supplies & Mandatory Spares by BHEL,CQS / APCPL/ NTPC- IS shall obtain separate NTPC/APCPL MDCC for Main Supplies & separate NTPC/APCPL MDCC for Mandatory spares in line with the approved Billing Break-Up (BBU).

For Supply Packages BHEL/PEM will arrange MRC from BHEL Site, however supplier/ contractor shall provide support for verification of material at site if required.

James Smith

**14.0 Despatch Markings:-**

Each box/ Drum shall be marked with Capital Letters in Red indicating : **Main Supply OR Commissioning spare 3 x 500 MW APCPL, ARAVALI STPP STAGE-III, JHAJJAR .**

Each package/Drum delivered under the Contract shall be marked by Supplier as per details listed below and such marking must be distinct and in English language (all previous irrelevant markings being carefully obliterated) for purposes of identification.

**Each and every box (package) shall be marked with following:-**

- 1) Name and address of the consignee:
- 2) Project reference:
- 3) Customer Contract No.:
- 4) Vendor Name:
- 5) PEM P.O. reference No.
- 6) Packing No.: (1/10, 2/10, 3/10 when there are 10 packages for one consignment)
- 7) **Ultimate Destination: 3 x 500 MW APCPL, ARAVALI STPP STAGE-III, JHAJJAR , HARYANA-124125**
- 8) Packing Mark: (symbols indicating "TOP" and other special marking)
- 9) Type of Equipment: "E" (for equipment supply)  
"T" (for Tools & Tackles)  
"S" (for Mandatory Spares)

Besides above necessary, packing shall bear a special marking "TOP", "BOTTOM", "DO NOT TURN OVER", "KEEP DRY", "HANDLE WITH CARE", etc.

**IMPORTANT:-**

**One copy of respective standard manufacturer's erection instruction/operation manual shall be kept in each package/container for immediate reference by BHEL site.**

**NOTE:-**

The Copy of complete **Packing list** for the consignment must be put inside the Box/ Boxes.

**20 copies of supplier's Erection / Instruction manuals to be given to the BHEL, PEM, PPEI-Noida (MM) within 30 days of despatch for handing over to Customer/ BHEL site.**

**15.0 Commissioning spares:**

The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.



16.0 **Mandatory Spares:-**

The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e item number of the equipment in line with the NTPC approved BBU for Mandatory spares & Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s NTPC. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. reference, Catalogue reference etc. **Mandatory Spares shall be handed over directly to APCPL stores** other wise transportation charges debit from BHEL store to APCPL stores in Vendors account.

The Supplier to note that separate APCPL/NTPC MDCC shall be obtained for Mandatory spares from APCPL/NTPC- IS/ QA.

17.0 **Taxes & Duties:-**

All Bidders to note that this is a Mega ICB (International Competitive Bidding) Project and Project Authority Certificate will be issued by APCPL (customer). Under this Project Authority certificate **Zero % Custom Duty** shall be applicable on the Imported Contents of the supplier.

APCPL Shall issue PAC to BHEL as main contractor for availing zero custom duty for the imported supply applicable for this project ordered by PEM, PPEI, Noida and based on above PAC BHEL, PEM shall issue PAC to each sub-vendor based on the imported items agreed with customer (APCPL). The Bidder to indicate the Import contents i.e list of the item, Currency of Import and Country of Import at the time of finalization of the bid/final prices. Bidder has to pass on the benefit of availing Zero % custom duty in price offered to BHEL and provide a certificate with a un-priced bid that zero % custom duty on the Import contents have been considered in their price offered to BHEL as per applicable PAC mentioned above.

All bidders to note being a Mega Project & ICB the Excise Duty shall not be included in their prices to BHEL as per the nature of the project, however concessional sales tax presently 3 % is to be considered in their prices and same concessional sales tax shall be taken for evaluation purpose to arrive at the L1 bidder for the respective Project.



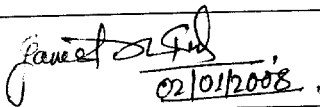
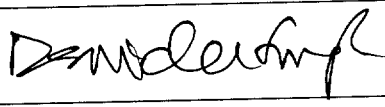
18.0 **Inspection Agency:-**

**BHEL & APCPL**

Vendor shall give inspection call on APCPL/NTPC format in line with approved QP ( **with clear indication of Category of Inspection (CAT) for the items/systems as mutually agreed by BHEL and APCPL in the main Contract** ) to Regional BHEL-CQS WEB SITE with a copy of inspection call to BHEL-PEM (MM) for arranging Customer participation in inspection/ Joint inspection on the proposed date **with an advance notice of 15 – 20 days**. The MDCC shall be issued by APCPL/NTPC based on Joint inspection report of BHEL CQS & Customer (Wherever applicable). **The MDCC issued by APCPL/NTPC in original shall be attached by bidders for their payment from BHEL.**

19.0 **Final Drawings / Documents Submission:-**

Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

	PREPARED BY	REVIEWED BY
<b>Name:</b>	G. C. Thakur	Devinder Singh
<b>Designation:</b>	Sr. Engineer / PSG / Commercial	AGM / PSG / Commercial
<b>Signature:</b>	 02/01/2008	
<b>Date:</b>	02 <sup>nd</sup> January 2008	02 <sup>nd</sup> January 2008

**PEM / COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT (REV. 0)**

**2x350 MW CCPP PIPAVAV**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |   |
|-----|--|---|
| 1.0 | Project Name   | 2 x 350 MW CCPP, PIPAVAV<br>Village Kovaya, near Pipavav, Taluka Rajula,<br>Distt. Amreli ( Gujrat)   |
| 2.0 | Consignee Address  | The Chief Engineer,<br>GSPC Pipavav power Co. Ltd.,<br>2 x 350 MW CCPP, PIPAVAV<br>Village Kovaya, Taluka Rajula,<br>Distt. Amreli ( Gujrat)  |
| 3.0 | BHEL Site Office Address                                       | The Construction Manager,<br>BHEL site office<br>2 x 350 MW CCPP, PIPAVAV<br>Village Kovaya, Taluka Rajula,<br>Distt. Amreli ( Gujrat)  |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis   |
| 5.0 | Road Permit Required   | Yes   |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co.                     |
| 7.0 | Transit Insurance  | Following shall be required to be intimated to Underwriter :<br>(1) POLICY No.<br>(2) CONSIGNMENT DETAILS<br>(3) VALUE IN INR.<br>(4) FROM WHERE TO WHERE<br>(5) DATE OF DESPATCH<br>(6) CONSIGNEE NAME<br><br>Policy No.                      LATER<br>Underwriters                  LATER |
| 8.0 | Customer CST & VAT Nos.  | CST TIN No.: LATER<br>VAT TIN No. : LATER   |
| 9.0 | Unloading at site  | -By BHEL site office for supply packages.<br>-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.  |

10.0	Storage at site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages.</li> </ul>
11.0	Movement of Material within Site	<ul style="list-style-type: none"> <li>-By BHEL site for supply packages</li> <li>-By vendor for Turnkey i.e. supply and Erection &amp; Commissioning packages</li> </ul>
12.0	DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING.	<p>For customer billing by PEM the supplier shall provide the following Documents to MM: -</p> <ul style="list-style-type: none"> <li>a. <b>Supplier Invoice – 1 Copy</b></li> <li>b. <b>Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies</b></li> <li>c. <b>Packing List</b> indicating Quantity/ Gross weight/ Net weight against each item dispatched. – <b>8 Copies</b></li> <li>d. <b>GPPC/Customer MDCC – 8 Copies</b></li> <li>e. Any other doc. If required, shall be intimated later</li> </ul>
13.0	Material Receipt Certificate (MRC).	<p>Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&amp;C packages shall be of the Turnkey Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.</p>
15.0	Commissioning spares	<p>The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e. dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.</p>
16.0	Mandatory Spares (IF APPLICABLE)	<p>The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract &amp; Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s GPPC. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. Reference, Catalogue reference etc.</p>


17.A	Taxes & Duties & Nature of Project for availing Concessional Custom Duty.(FOR DOMESTIC BIDDER)	All Bidders to note that this is a Non Mega, Domestic Project and no Concessional Custom Duty for imported supplies are available. Thus bidder to quote their prices with custom duty as applicable. Also excise duty & applicable sales tax / VAT shall be included by vendor in their prices. The impact of full custom duty, excise duty & applicable sales tax/VAT shall be considered for evaluation of bids.
17.B	Taxes & Duties (For Order Directly to Foreign Bidders)	In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Foreign Bidder & to be accounted in the prices quoted to BHEL/PEM/NOIDA. The taxes duties applicable in India shall be borne by BHEL/PEM/NOIDA as port clearance/handling in India shall be done by BHEL-PEM/ BHEL ROD Mumbai for the direct order placed by PEM to the foreign bidder.
18.A	Inspection Agency (Domestic supplies)	BHEL / Customer Vendor shall give inspection call in line with approved QP to Regional "BHEL-CQS WEB SITE" with a copy of inspection call to BHEL-PEM (MM) for arranging Customer/GPPC participation (Where ever applicable) with an advance notice of 15 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by GPPC based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & GPPC (Wherever applicable). The MDCC in original shall be attached by vendors for their payment from BHEL.
18.B	Inspection Agency (Imported supplies)	In case of Imported Supplies the Test Certificates & Inspection reports duly accepted by the Foreign supplier Inspection agency shall be submitted in 5 Sets to BHEL/PEM, NOIDA. The above Inspection reports & Test certificates shall be reviewed by PEM/Engineering in line with the Technical Specifications & Approved Data sheets and then sent to GPPC for their clearance. The dispatch clearance (MDCC) by Customer shall be given to the Foreign supplier through BHEL/PEM, or their representative in India after acceptance of above test certificates by Ultimate Customer.
19.0	Construction Power and Water to Turnkey Suppliers.	<b>Construction Power:</b> BHEL shall provide construction power on chargeable basis. <b>Construction Water:</b> construction water tapping by vendor from GPPC(customer) water supply line shall be permitted Free of charges on request
20.0	Final Drawings / Documents Submission	Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

**PEM / COMMERCIAL, BHEL, NOIDA**  
**SPECIAL CONDITIONS OF CONTRACT (REV. 0)**

**1x490 MW UKAI THERMAL POWER STATION**

These Conditions shall be read and construed along with General Condition of Contract enclosed along with the tender enquiry. In case of any conflict or inconsistency the condition given in SCC shall prevail over the GCC.

- |     |  |   |
|-----|--|---|
| 1.0 | Project Name   | 1x490 MW Ukai Thermal Power Station,<br>Unit no.6<br>Dist. Tapi<br>UKAI (Gujrat)  |
| 2.0 | Consignee Address  | The Chief Engineer (Generation ),<br>Gujrat State Electricity Corp. Ltd.<br>1x490 MW Ukai Thermal Power Station,<br>Unit no.6, Dist. Tapi<br>UKAI (Gujrat)  |
| 3.0 | BHEL Site Office Address                                       | The Construction Manager,<br>BHEL site office<br>1x490 MW Ukai Thermal Power Station,<br>Unit no.6, Dist. Tapi<br>UKAI (Gujrat)   |
| 4.0 | Mode of Dispatch   | By Road on Door Delivery and freight Pre-Paid Basis   |
| 5.0 | Road Permit Required   | Yes   |
| 6.0 | Prior Dispatch intimation to BHEL Site Office and Underwriters | Yes, one set consisting of LR / RR copy, Packing List/ Challan indicating the items dispatched (with their weights) and letter informing the underwriters about the value of consignment and dispatch details to be sent to:<br>a. BHEL Site office<br>b. Insurance co.                         |
| 7.0 | Transit Insurance  | Following shall be required to be intimated to Underwriter :<br>(1) POLICY No.<br>(2) CONSIGNMENT DETAILS<br>(3) VALUE IN INR.<br>(4) FROM WHERE TO WHERE<br>(5) DATE OF DESPATCH<br>(6) CONSIGNEE NAME<br><br>Policy No.                      LATER<br>Underwriters                      LATER |
| 8.0 | Customer CST & VAT Nos.  | CST TIN No.: 24690201429<br>VAT TIN No. : 24190201429   |
| 9.0 | Unloading at site  | -By BHEL site office for supply packages.<br>-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.  |

  
24/2/08



- 10.0 Storage at site -By BHEL site for supply packages  
-By vendor for Turnkey i.e. supply and Erection & Commissioning packages.
- 11.0 Movement of Material within Site -By BHEL site for supply packages  
-By vendor for Turnkey i.e. supply and Erection & Commissioning packages
- 12.0 DOCUMENT REQUIRED FOR ULTIMATE CUSTOMER BILLING. For customer billing by PEM the supplier shall provide the following Documents to MM: -
- Supplier Invoice – 1 Copy**
  - Consignee copy LR. (CONSIGNOR / LORRY COPY NOT REQD) – 8 Copies**
  - Packing List** indicating Quantity/ Gross weight/ Net weight against each item dispatched. – **8 Copies**
  - GSECL/Customer MDCC – 8 Copies**
  - Any other doc. If required, shall be intimated later
- 13.0 Material Receipt Certificate (MRC). Responsibility to obtain MRC from Site for Turnkey i.e. supply and E&C packages shall be of the Turnkey Supplier/ Contractor. Only for Supply Packages BHEL/PEM will arrange MRC, however supplier/ contractor shall provide support for verification of material at site if required.
- 15.0 Commissioning spares The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details i.e. dispatch (to match the description given in the packing slip) to facilitate their proper identification. One Copy of Packing list must be put inside the Box.
- 16.0 Mandatory Spares (IF APPLICABLE) The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract & Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s GIPCL. One Copy of Packing list must be put inside the Box along with Manufacturing drawing no. Reference, Catalogue reference etc.

  
24/12/08

17.A Taxes & Duties &  
Nature of Project for  
availing Concessional  
Custom Duty.(FOR  
DOMESTIC BIDDER)

All Bidders to note that this is a Non Mega (Negotiated) Project and Essentiality Certificate issued by GSECL through BHEL for the items identified by PEM (MM) at Enquiry stage (Limited to CIF content indicated by you in P.O.) for availing Concessional Custom Duty for imported contents under Project Import regulations. The Bidder to get confirmation from PEM (MM) at Enquiry stage if CIF is available for their supply items/ system/ Package. If CIF is confirmed by PEM-MM as not available at Enquiry stage then bidder to quote their prices as DOMESTIC. The list of imported items, quantity, CIF value (in Rupee) and Foreign currency along with the origin of country supplying raw material etc, shall be indicated in price bid. This list will be later on as reference list for getting the Essentiality Certificate from Customer M/s GSECL for this Project. Please note that no request later at Contract execution stage shall be entertained by BHEL/PEM for additional Item/ additional CIF other than the Original Bid.

Vendor shall be solely responsible for arranging the foreign exchange release for any material, component & bought out items that may be required to be imported and no foreign exchange will be paid or arranged by BHEL. Any increase or decrease in exchange rate shall be borne by Vendor/supplier.

Therefore, it is the sole responsibility of the bidder to obtain custom duty benefit in line with the Essentiality Certificate issued.

**Under Project Import, concessional Custom duty is at the rate 5.44% is applicable for import of raw materials and equipments requiring value addition and 22.82% for directly despatchable imported bought out items.**

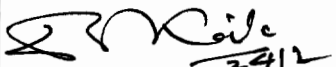

17.B Taxes & Duties  
(For Order Directly to  
Foreign Bidders)

**IT IS FURTHER CLARIFIED THAT EXCISE DUTY DRAWBACK IS NOT APPLICABLE FOR THIS PROJECT. THE SUPPLIER TO QUOTE APPLICABLE EXCISE DUTY & CORRESPONDING SALES TAX TO PAY IN THE PRICE BID AND THE SAME WILL BE REIMBURSED BY BHEL-PEM AS PER THE AMOUNT INDICATED IN THE P.O.**

In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Bidder & to be accounted in the prices quoted to BHEL/PEM.

The taxes duties applicable in India shall be borne by BHEL/PEM as port clearance/handling in India shall be done by BHEL-PEM/ BHEL ROD Mumbai for the direct order placed by PEM to the foreign bidder.

- 18.A Inspection Agency  
(Domestic supplies)
- BHEL / Customer  
Vendor shall give inspection call in line with approved QP to Regional "BHEL-CQS WEB SITE" with a copy of inspection call to BHEL-PEM (MM) for arranging Customer/GSECL participation (Where ever applicable) with an advance notice of 15 – 20 days for participation in inspection/ Joint inspection on the proposed date. The MDCC shall be issued by GSECL based on the BHEL-CQS report OR Joint inspection report of BHEL CQS & Customer (Wherever applicable). The MDCC in original shall be attached by vendors for their payment from BHEL.
- 18.B Inspection Agency  
(Imported supplies)
- In case of Imported Supplies the Test Certificates & Inspection reports duly accepted by the Foreign supplier Inspection agency shall be submitted in 5 Sets to BHEL/PEM, Noida. The above Inspection reports & Test certificates shall be reviewed by PEM/Engineering in line with the Technical Specifications & Approved Data sheets and than sent to Customer for Customer clearance.  
The dispatch clearance (MDCC) by Customer shall be given to the Foreign supplier OR their representative in India after acceptance of above test certificates by Ultimate Customer.
- 19.0 Construction Power and Water to Turnkey Suppliers.
- Construction Power:** BHEL shall provide construction power on chargeable basis.  
**Construction Water:** construction water tapping by vendor from existing Intake Canal Or from existing water supply line shall be permitted Free of charges on request
- 20.0 Final Drawings / Documents Submission
- Final Drawing / Documents to be submitted shall be as per Technical specifications otherwise will be intimated during kickoff meeting.

	PREPARED BY	REVIEW BY
Name	D. K. Kate	Devinder Singh
Designation	Manager	AGM/ Comm.
Signature		
Date	24.02.08	24.02.08

ELEVATORS								
Name of Project (To be filled by bidder)								
SUGGESTIVE PRICE FORMAT (To be filled for each project separately)								
S.No	Details of Works or Equipment/System	Ex-works price	ED	CST	FREIGHT	INSURANCE	E&C Charges	FOR SITE
1.1.0	<b>Lumpsum prices</b>							
1.1.1	Total lumpsum firm price inclusive of all taxes duties and other levies as applicable for design, engineering, manufacturing, inspection and testing, painting, supply/delivery duly packed at project site including freight , unloading, storage and handling at site, scaffolding , erection and commissioning, trial run at site, design & construction of minor structural and civil works at site etc., and handing over to the customer in line with drawings/ documents/ test procedures approved by BHEL/Customer, for <b>elevators</b> complete with all accessories including erection and commissioning spares as required , maintenace tools and tackles and mandatry spares (if applicable for the project) for the total scope defined as per technical specification <b>PE-TS-888-502-A005</b> taking into account all clarifications, confirmations and agreements till date.							
	<b>Notes:</b>							
a)	<b>Bidder to note that total price indicated above at 1.1.1 shall be considered for evaluation and hence should be complete in all respect for the full scope defined and considering all terms and conditions agreed including electrical and control &amp; instrumentation.</b>							
b)	Any item not included in the price quoted above and shown separately will not be taken cognizance of and the offer shall be liable for rejection.							
c)	In case, price indicated above does not match with the total of item wise break-up given at 1.2.0, the highest price so calculated shall be considered for evaluation but in case of order, the same shall be placed at the lowest price.							
d)	Price for fixed Power & Control Cable shall not be included by the bidders as the same shall be supplied by BHEL. However, the quantity of the same may be furnished by the successful bidder within two weeks of placement of LOI.							
1.2.0	<b>Break - up of Prices given at 1.1.1 above. (to be quoted for elevator of each capacity considered in 1.1.0)</b>							
1.2.1	Lumpsum firm price for design and supply of mechanical, electrical equipment and control system & equipment , design and construction of minor civil works and structural works as required, inclusive of all taxes, duties and other levies as applicable.							

1.2.2	Lumpsum firm price of all services including but not necessarily limited to unloading ,handling and transportation at site, erection of mechanical electrical and C&I equipment, testing, commissioning,trial run, performance testing & handing over.							
1.2.3	Lumpsum firm price for maintenance tools and tackles inclusive of all taxes, duties and other levies as applicable (as per annexure - II, Bidder to indicate the applicable Tools & tackle)							
1.2.4	Lumpsum firm price of mandatory spare parts inclusive of all taxes, duties and other levies as applicable (as per annexure I,Bidder to indicate itemwise break up. )							
1.2.5	Lumpsum firm prices of any other item under 1.1.1inclusive of all taxes, duties and other levies as applicable ( please specify)							
	Total of 1.2.0 ( Should match with 1.1.1 above.)							
<b>1.3.0 <u>Optional price</u></b>								
1.3.1	Additional/ takeout price for one landing inclusive of all taxes, duties and other levies as applicable							
1.3.2	Additional/takeout price for per metere increase/decrease in total rise/travel inclusiveof all taxes, duties and other levies as applicable							
1.3.3	Price for three years of recommended spares- inclusive of all taxes, duties and other levies as applicable. (as per annexure - III,Bidder to indicate itemwise break up. )							
1.3.4	Optional price for safety governor and gear for counterweight inclusive of all taxes,duties and other levies as applicable to be indicated in case same is not applicable in line with IS 14665. If "safety governor and gear for counterweight" is applicable as per IS-14665 and bidder has indicated price for the same under optional price, in that case ,total price shall be reduced by amount indicate in optional price.							
1.3.5	supply Price including E&C for Automatic rescuing device(ARD) inclusive of all taxes,duties and other levies as applicable to be indicated, in case same is not stipulated as a mandatory accessories for passenger elevator in line with latest IS-14665. If "ARD" is applicable as per IS-14665 and bidder has indicated price for the same under optional price, in that case ,total price shall be reduced by amount indicate in optional price.							

	NOTES							
	The prices for optional item shall remain valid till the contract completion schedule.							

## ANNEXURE-I

Name of the project	
---------------------	--

**Elevators (as per specification)**

**List of Mandatory spares (To be quoted if applicable for the project)**

**1.0 Break up price for list of mandatory spares**

Sl.no	Description	Qty.	Unit price	Total price	TOTAL PRICE
<b>Total Ex works price(Rs)</b>					
Lumpsum excise duty for above listed mandatory					
Lumpsum Sales tax for above listed mandatory spares					
Lumpsum freight for above listed mandatory spares					
<b>Total FOR site price for mandatory</b>					

Notes					
a)	Unless stated otherwise, a 'set' means item or sub-items required for each type/ size, range of assembly/ sub- assembly required for complete replacement in one equipment system; it is further intended that the assembly/ sub-assembly which have different orientation ( like left hand or right hand, top or bottom), different direction of rotation or mirror image positioning or any other reasons which result in marinating two different sets of spares to be used for subject assembly/ sub assembly, these shall be considered as different type of assembly/ sub assembly.				
b)	Wherever quantity has been specified as percentage(%), the quantity of mandatory spares to be provided by the vendor shall be the specified percentage (%) of total population required to meet the specification requirements. In case the quantity of mandatory spares so calculated happens to be in fraction, the same shall be rounded off to next higher whole number.				
c)	Wherever the quantities have been indicated for each type, size, thickness, material, radius , range etc, these shall cover all the items supplied and installed and the breakup of these shall be furnished by the vendor during detail engineering.				

d)	In case spares indicated in the list are not applicable to the particular design offered by the bidder, the bidder should offer spares applicable to the offered design with quantities generally in line with the approach followed in the above list.
e	Wherever bidder has indicated an item as not applicable, the same will have to be supplied free of cost, in case it is found applicable during detail engineering.





Annexure III	
Name of the Project	

Elevators	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
49	50
51	52
53	54
55	56
57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

### List of Recommended Spares (Optional)

[illegible]