NOTICE INVITING TENDER

Ref.: NBPPL/MM/ADMIN/E-0553/22

Date: 27.03.2023

Subject: Open tender enquiry for “Hiring of one number 12-Seater vehicle for NBPPL, Mannavaram for 01 year”

1.0 Sealed Tenders in two part bid system are invited for the following Work from reputed Indigenous Agencies/Contractor who meets the Qualification Requirements as per section II of this NIT.

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Scope of Work:</td>
<td>Hiring of one number 12-Seater vehicle for NBPPL, Mannavaram for 01 year</td>
</tr>
<tr>
<td>2</td>
<td>Duration</td>
<td>01 Year</td>
</tr>
<tr>
<td>3</td>
<td>Tender Enquiry No. &amp; Date</td>
<td>NBPPL/MM/ADMIN/E-0553/22 Dated 27.03.2023</td>
</tr>
<tr>
<td>4</td>
<td>EMD in Rs.</td>
<td>NIL</td>
</tr>
<tr>
<td>5</td>
<td>Website &amp; Start date for downloading of tender document</td>
<td><a href="http://www.nbppl.in/tenders">www.nbppl.in/tenders</a>; Date: 27.03..2023</td>
</tr>
<tr>
<td>7</td>
<td>Place, Time &amp; date of Technical bid opening</td>
<td>NTPC BHEL POWER PROJECT PVT. LTD. (NBPL) Power Equipments Manufacturing Plant, Y.S.R. Puram, Village Mannavaram, Srikalahasti Mandal, Distt. Tirupati – 517620 (A.P.) At 15.00Hrs on due date of Bid submission.</td>
</tr>
<tr>
<td>8</td>
<td>Price Bid Opening</td>
<td>To be intimated later to all technically qualified bidders.</td>
</tr>
<tr>
<td>9</td>
<td>Addenda/Corrigenda/Amendments</td>
<td>All such cases shall be hosted in website &amp; bidders should regularly visit our website to keep themselves updated.</td>
</tr>
</tbody>
</table>

2.0 The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Bidders to note specifically that all pages of tender document, including NIT of this tender together with subsequent correspondences shall duly signed & stamped on each page and submitted as part of offer. Rates/Price including discounts/rebates, if any, mentioned anywhere/in any form in the technocommercial offer other than the Price Bid shall not be entertained.

3.0 Bidder shall deposit EMD (Earnest Money Deposit) through Demand Draft/Pay Order in favour of NTPC BHEL POWER PROJECTS PRIVATE LIMITED payable at TIRUPATI.

4.0 The Bid documents of this tender consisting of following:
   - Section I : Notice Inviting Tender (NIT)
   - Section II : Pre Qualifying Requirements (PQR)

Corporate Identity Number: U40102DL2008PTC177307
Noida Office:Hall No. 321, 3rd Floor, R&D Building, NTPC, Engineering Office Complex (EOC), Plot No. A-8A, Block A, Sector 24, Noida, Uttar Pradesh- 201301
Registered Office:NTPCBhawan, SCOPE Complex, 7 Institutional Area, Lodhi Road, New Delhi-110003 website: www.nbppl.in
Section III : Price Bid
Section IV : Scope, Terms and Conditions
Section V : General Conditions of Contract (GCC-Works)

5.0 The Bid shall be submitted in a sealed envelope super-scribing above with NIT reference and due date of opening.

Your best quotation/offer for the above requirement, in line with the terms and conditions of bidding documents, should either be delivered in person or sent by SPEED POST/REGISTERED POST ONLY, to the place of submission of tenders latest by 14:00 Hrs. on last date of receipt of tenders.

6.0 Tenders submitted by post shall be sent by “ACKNOWLEDGEMENT DUE / BY COURIER”. For any postal delays, NBPPL takes no responsibility for delay, loss or non-receipt of tenders sent by post/courier. The tenders received after the specified time of their submission are treated as ‘Late Tenders’ and shall not be considered under any circumstances.

7.0 Tenders shall be opened by authorised officer of NBPPL at place, date and time as specified in the NIT, in the presence of such tenderers or their authorised representatives who may be present. The technical Bids i.e. Part I shall be opened on the last date of receipt of tenders at 15:00 Hrs.

8.0 Bid Preparation:

The bidder has to follow the following guidelines in preparation of Bid:

Part I: This shall contain Part IA & Part IB in Envelope-I.

Part IA: This shall contain EMD of Tender super-scribed as “EMD of Tender-Part IA” in Envelope-II.

Part IB: This shall contain Techno Commercial bid in original duly signed, stamped & super-scribed as “Techno Commercial Bid-Part IB” in Envelope-III with followings:

1. Acceptance of NIT, Addenda/Corrigenda/Amendments, GCC, Terms & Conditions, PQR & TECHNICAL BID (duly signed & stamped on each & every page)
2. Documentary evidence for PQR
3. Listing of technical/commercial deviation, if any
4. Un-priced copy marked as “Quoted” of Price Bid (Part-II)
5. Other documents required as per NIT

Note: Please submit one copy of Part-I i.e. techno commercial bid.

Part II: This shall contain duly filled original Price Bid duly sealed & super-scribed as “PRICE BID” in Envelope - IV.

Note: Tender documents are non-transferable in any case.

9.0 Submission of Bids:

After preparation of bid as above in line with tender, the Bids shall be submitted in Two (2) Parts, duly sealed & super-scribed the headings, as mentioned below:

PART-I: Techno-Commercial Bid (Envelope-I) [Containing Envelope-II & Envelope-III]

PART-II: Price-bid (Envelope-IV)
Both Part-I and Part-II are to be submitted in an outer Envelope-V, sealed & super-scribing above NIT reference and due date of opening.

Note: The inner envelopes shall also indicate the name and address of the Bidder so that the bid can be returned unopened in case it is declared "late".

10.0 Procedure of Bid Opening:
10.1 All bids received within due date & time mentioned at Cl.No-1.0 above, shall be treated as valid offer. No late offers shall be considered. Bids shall be opened at the place mentioned at Cl. No.1 on schedule date & time of opening.

10.2 On the scheduled Bid Opening Date & time mentioned at Cl.No.1.0 above, Techno-Commercial Bid-Part IB of Part-I of Bid shall be opened in the presence of participant Bidders (who wishes to be present), who have satisfied the condition of Part IA of Part-I.

Note: Bids not accompanied by the requisite EMD or bids accompanied by EMD of inadequate value shall not be entertained and in such cases, bids shall be returned to the bidders without being opened as per the Cl.No.15 of the GCC

10.3 The Technical Bids shall be evaluated for conformity to NBPPL requirements. All bidders are supposed to furnish required data with the Bids. Wherever clarifications are required, NBPPL at its discretion shall take the same either through exchange of correspondence or through discussion / presentation / demonstration.

10.4 The price bids - Part-II of only technically & commercially qualified bidders, who are found meeting Part-I, shall be considered for opening. The date and the time of opening of price bid shall be notified separately to such qualified bidders.

11.0 Standard pre-printed terms & conditions of the tenderers shall not be considered valid.

12.0 Validity of offer: Offer shall remain valid for six months from the date of technical bid opening-Part1.

13.0 Unsolicited, fresh/revised Price Bids shall not be entertained.

14.0 Only Tenderers who have previous experience in the service of the nature and scope detailed in the tender terms & conditions are expected to quote for this service. Offer from Tenderer who do not have proven and established experience in the field as per Qualifying Requirement will not be considered.

15.0 The Tenderer shall quote the rates in English Language and international numerals. The “Total Price” column shall be the arithmetic multiplication of “Quantity” and the “Rate” of each row. For the purpose of tender, the metric system of units shall be used. The Rate Schedule has to be filled by the Tenderer in legible and neat handwriting or typed. In case of any discrepancy in the quoted “Grand Total” of the Price Format, the correct arithmetic total shall be considered.

16.0 NBPPL 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.

17.0 NBPPL 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. Also purchaser reserves the right to accept or reject any or all offer without assigning any reasons thereof.

18.0 Tenders and all correspondences thereof shall be addressed to official whose name, designation & address is mentioned below:
19.0 Any Clarifications as required may be sent by email/post at least 7 days before due date of offer submission.

20.0 NBPPL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder to decide the successful bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case NBPPL decides to go for RA. Detailed guidelines for Reverse Auction procedure shall be intimated later in case NBPPL decides for reverse auction.

Those bidders who have given their acceptance to participate in reverse auction will have to necessarily submit “Process compliance form” (to the designated service provider) as well as ‘Online sealed Bid’ in the Reverse Auction. Non-submission of ‘Process compliance form’ or ‘Online sealed bid’ by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by NBPPL as per extant guidelines for suspension of business dealings with suppliers/contractors.

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to NBPPL along with the offer. The envelope sealed price bid of successful bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this account in any subsequent tender in the unit, it will be considered as fraud and will invite action by NBPPL as per extant guidelines for suspension of business dealings with suppliers/contractors."

21.0 In case the tender opening date is a holiday/public holiday, then the tenders shall be opened on next working day.

22.0 Order of Precedence
In the event of any ambiguity or conflict between the Tender Documents, the order of precedence shall be in the order below:
  a. Amendments/Clarifications/Corrigenda/Errata etc. issued in respect of the tender documents by NBPPL (If any available)
  b. Notice Inviting Tender (NIT)
  c. Pre-qualifying Requirement (PQR)
  d. Price Bid
  e. Scope, Terms and Conditions
  f. General Conditions of Contract (GCC Works)
23.0 **Bidder's contact details for evaluation of offer (Please provide the details without fail):**

<table>
<thead>
<tr>
<th>Description</th>
<th>Bidder's Contact Personnel's Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Name</td>
</tr>
<tr>
<td>For Technical Evaluation</td>
<td></td>
</tr>
<tr>
<td>For Commercial Evaluation</td>
<td></td>
</tr>
</tbody>
</table>

Thanking you,
Yours Faithfully,
For and on behalf of NBPPL

Sr. Engineer (MM)
Jagadeesh V
## SECTION-II

### PRE-QUALIFICATION REQUIREMENTS (PQR):

<table>
<thead>
<tr>
<th>S NO</th>
<th>DESCRIPTION</th>
<th>NBPPL REQUIREMENT</th>
<th>VENDOR (Yes/No)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Type of Vehicle &amp; Model No.</td>
<td>One number non-A/c Tempo Traveller Van (Or) Toyota Coaster (Or) TATA winger or equivalent van with seating capacity not less than 12 passengers+01 driver(Registered originally on or after 01.01.2019)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Ownership</td>
<td>Owned / Lease / Partnership are acceptable.</td>
<td></td>
</tr>
</tbody>
</table>
| 3    | Document copies required                        | Driver should have valid LMV license with badge. Driver should have minimum 02 years driving experience. Driver should be in the age group of 20 – 60 years.  
  1) a) If owned – RC copy of the vehicle shall be submitted.  
  b) If Leased – RC copy of the vehicle shall be submitted, Lease Agreement as per format enclosed in Tender documents shall be submitted in case of award.  
  c) If partnership – RC copy of the vehicle shall be submitted, Bond Undertaking as per format enclosed in Tender documents shall be submitted in case of award.  
  2) Valid FC details of the vehicle  
  3) Valid Comprehensive Insurance Policy of the vehicles  
  4) Valid Tax payment details of the vehicle  
  5) Valid Permit of the vehicle  
  6) The name of the driver with the driving license copy and experience certificate to be submitted. |                 |
| 4    | Financial Document copies required              | 1. Bidders shall submit a copy of GST Registration certificate.  
  2. Bidders shall submit valid Permanent Account Number (PAN).  
  3. Bidder shall submit self declaration as per the format enclosed. |                 |

*Bidders who are unable to comply with above points / unable to provide any of the above documents shall be liable for rejection on technical/commercial grounds & their bids shall not be considered further strictly, price bid of the rejected offers will not be opened.*
**PRICE BID FORMAT**

Enquiry No:

Work Description: Hiring of One number 12-Seater Tempo travellers or similar vehicles for NBPPL, Mannavaram for one year

(Prices to be quoted in INR only)

<table>
<thead>
<tr>
<th>S.No</th>
<th>Description of Work</th>
<th>Unit</th>
<th>Qty</th>
<th>Rate/day</th>
<th>Total Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Daily Hire charges for one number of 12-seater tempo traveller/similar vehicles of 2019 year or above models along with driver, 14 Hrs Daily basis (including All wages + vehicle rental charges + FC charges + Insurance + permit and other RTO Expenditure + Maintenance charges + spares etc.,) EXCLUDING FUEL CHARGES for a period of One (01) year</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.1</td>
<td>Fixed Cost for Vehicle -1 (Tirupati- Venkatagiri-Mannavaram &amp; Back)</td>
<td>Per Day</td>
<td>300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Fuel Charges reimbursement on mileage basis (kmpl)</td>
<td>Kmpl</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.1</td>
<td>Vehicle -1 (Tirupati- Venkatagiri-Mannavaram &amp; Back)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.2</td>
<td>Extra hour Charges beyond 14hrs/day</td>
<td>Per Hour</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Evaluation Model for calculating L1**

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vehicle-1 Deployment Cost</strong></td>
<td></td>
</tr>
</tbody>
</table>
| 3                                                                                     | Running cost for Vehicle-1, at 160KM/Day (tentative)
((160x300/S.No 2.1FxFuel Cost@Rs.98.90)                                                                 |                                                                 |
| 4                                                                                     | Fixed cost Per Year [S.No 1.1F]                                                                                   |                                                                 |
| 5                                                                                     | Total cost for Deployment for Vehicle-1/Year [S.No.3F+S.No.4F]                                                                 |                                                                 |
| 6                                                                                     | GST @ 5% (under reverse charges) [S.No.5F x 5%]                                                                 |                                                                 |
| 7                                                                                     | Total Estimated value including taxes [ S.No.5F+S.No.6F]                                                                 |                                                                 |

**Note:**

I) Bidder shall furnish the prices in this price bid format only.

II) Bidder to quote fixed charges at S.No.1.1, vehicle mileage at S.No. 2.1

III) Running cost calculation shall be as per formula at S.No 3 under evaluation Model mentioned above.

IV) Prices shall remain firm till the completion of execution of the order (except Diesel Prices).

V) Bidder has to provide quote for all the items, failing to which the offer is liable for rejection.

VI) L1 bidder/s shall be evaluated based on at S.No.7 on Lowest bids.

VII) All Price are to be quoted in Indian Rupees Only.

VIII) Reimbursement of fuel charges shall made for actual monthly running only.

IX) Calculation for reimbursement of fuel charges shall be as per actual fuel rates recorded on 1st & 16th day of every month. Rate recorded

X) Monthly cumulative charges incurred under S.No.2.2 shall be reimbursed at actauls.
1. Vehicles should be Non-AC Tempo Traveller Van (Or) Toyota Coaster (Or) TATA winger or similar vehicles with seating capacity not less than 12 passengers + 01 driver (Registered originally on or after 01.01.2019)

2. Vehicles deployed should have valid Road Permit, Insurance, Pollution certificate, fitness certificate etc and shall comply with passenger transport rules.

3. Vehicle/s shall be on the name of bidder. In case the vehicle is registered in the name of another person / party, lease document of vehicle as per the format attached at Annexure-2, on bidder name shall be submitted.

4. In case of vehicle/s owned is under partnership, a letter of undertaking of partnership as per the format attached at Annexure-3 shall be submitted by the bidder/s.

5. In case of award, the hire charges shall remain firm for contract period of one year. Monthly running would be approximately 4000 kms per month with 14 hours daily usage for vehicle-1. NBPPL reserves the right to increase/decrease the schedule.

6. Vehicles shall follow the routes and time schedules finalized by NBPPL from time to time which should be strictly followed by the contractor. Vehicles along with drivers shall remain to report at premises specified by NBPPL, unless changed by NBPPL.

7. A maximum of Ten (10) kilometers per day shall be allowed for garage parking purpose for 4000 kms running vehicle only. Parking of vehicles’ within NBPPL premises is allowed during office hours on working days.

8. Extra hour rates shall be payable only for those days where vehicle/s shall be utilized beyond 14 hours. L1 bidder shall match the lowest rate for Extra hours, in case lower of extra hour rates quoted by any other bidder/s.

9. Reimbursement of fuel charges shall be made for actual monthly running kilometers only. Calculation of fuel charges shall be as per actual fuel rates between 1st to 7th & 16th to 22nd days of every month. Rate recorded on any of day between 1st to 7th of month shall be applicable for first 15 days of monthly running and rate recorded on any of day between 16th to 22nd day shall be applicable for remaining days of the monthly running. Contractor shall submit two fuel receipts from IOCL/BPCL/HPCL authorized outlets (fuel pump generated) one for each duration along with monthly bills.

10. Contractor shall have to maintain absolute punctuality in following, the time schedule and route fixed by NBPPL from time to time.

11. Vehicles shall be ready for deployment on all working days of the month, in general, and contractor shall have to deploy vehicles, if requested on office holidays or non working days also.

12. Vehicles deployed by the operator must be in good condition, and shall always carry all requisite documents for operation along with driver’s license and other documents.
13. Deployed vehicles should have comfortable seats, cleanliness inside and outside, good paint finish, elegant look and without rattling noises. Essential safety futures such as driver seat belt, fire extinguishers, first aid kit shall be present in the deployed vehicles. In view of COVID 19, vehicles sanitization to be carried out by the contractor as per instructions issued from time to time by the MHA/ concerned government.

14. Vehicles deployed shall possess comprehensive insurance policy with all travelers covered.

15. Vehicle should be presented for inspection by NBPPL before deployment. Vehicle shall be inspected by NBPPL periodically and should always be kept in good condition, such that the same shall not fail/break down while in use during pendency of contract with NBPPL.

16. Contractor should have similar type vehicles in their possession. Proof to be provided to this effect. In case of non-availability of vehicles, an undertaking to be provided stating that alternate vehicle(s) of similar class or higher class vehicles in lieu shall be provided in case of any emergency / breakdown of the deployed vehicle.

17. Contractor should have office / Residence-cum-office facility in or around Tirupathi/Srikalahasthi/Venkatagiri or should be able to establish an office / Residence-cum-office in or around Tirupathi/Srikalahasthi/Venkatagiri within 15 days time after receipt of LOI/ Work Order and such office / Residence-cum-office shall have a contact numbers. (Landline/Mobile).

18. Contractor should have registered for GST. In case, GST provisions are not applicable or exempted, relevant document to this effect be submitted after award of contract.

19. Driver(s) of the deployed vehicle(s) should invariably possess valid driving license and should have a minimum 02 years experience apart from having good health and good eye sight with no color blindness, shall be covered by the contractor under Medical insurance (Personal Accident and Life).

20. Driver(s) of these vehicles should maintain trip sheets for the hired vehicles and should perform the scheduled duties following all the instructions of the Officer-in-charge, NBPPL. The trip sheet format/pro-forma as given by Officer-in-charge in NBPPL should be adopted for filling the data and shall be submitted along with the bill at the end of month.

21. Contractor shall have to ensure that his drivers and cleaners attached to the vehicle should observe and follow the security rules and regulations of the factory and they will be responsible for any act of commission or omission on their part. The contractor shall also ensure that his employees i.e. drivers and cleaners should behave properly with NBPPL employees & other staff at NBPPL.

22. Vehicles deployed by the agency should be registered originally on or after 01.12.2018 (one vehicle) or later. Only such vehicles will be accepted for usage at NBPPL, Mannavaram subject to vehicle condition, fitness and road worthiness of the vehicle/s.

23. Hired vehicles shall generally be used for transportation of NBPPL employees and its official usage. Contractor shall have to maintain absolute punctuality in terms of time schedule and routes trips.

24. Contractor should obtain necessary permits from RTA from time to time. In case of accidents, the complete responsibility shall be with the contractor for risk coverage, legal implications like obtaining the clearance from police and RTA authorities etc.
25. Contractor shall comply with Employees’ Provident Fund Act, Employees’ State Insurance Scheme. Deployed workers/drivers during contractual period shall be provided with EPF and ESI as applicable. If incase, non-applicability of under acts for the contractor, the deployed personnel by such contractor shall be covered under suitable life insurance/ medical insurance policies.

26. NBPPL, Mannavaram will not bear any cost towards operation, repair, maintenance, fuel and oil replenishing, servicing, wages of the drivers, garage fee etc., and the complete liability in such cases will be of the contractor. It is party’s responsibility for safe parking of their vehicles at their office/premises and at designated place at NBPPL Mannavaram.

27. NBPPL will not bear any penalties imposed on the vehicle by any authorities due to lack of any required documents or due to any incident whatsoever. In such cases, responsibility lies with the contractor to deal with such situations and to make the vehicle available for the usage by NBPPL.

28. Conduct of Driver/s deployed for duty should be polite, well behaved and must possess positive attitude in discharging their duty. Chewing of tobacco in any form, smoking, drinking and consumption/carrying of prohibited items while on duty will not be tolerated and will be treated as misconduct and any liability arising due to this shall be borne by contractor.

29. Driver shall record the log books and shall be duly verified and signed by the NBPPL’s officials/Staff/ User. Physical distances, so recorded, shall be cross verified in comparison via Google Maps, if required. Appropriate, action shall be taken by NBPPL in case of any deviations are observed.

30. Validity of the contract period shall be initially for 12 months from the date of Letter of Intent/work order. On satisfactory performance, the contract may be extended for further period of one year or less, as can be agreed upon by NBPPL and contractor at same rates, terms and conditions.

31. Toll charges, if any during usage of deployed vehicles, shall be borne by contractor/bidder. In such cases tolls charges, parking fees, if any shall be reimbursed at actual, only upon submission of such bills along with actual receipts.

32. In case of break-down, stand-by vehicle of similar/higher class shall be provided by contractor immediately, failing which an amount equal to the expenditure incurred for making own arrangements by NBPPL shall be recovered from the bills of the contractor apart from attracting penalty of Rs.500/day and shall be deducted from contractor bills.

33. In case lower class vehicle/no service is provided by the contractor, NBPPL can arrange alternate vehicle and recover any excess charges incurred so, from the Contractor bills. If contractor fails to provide the any one or both contracted vehicles for more than three days in a month, NBPPL shall have a right to terminate the contract without any further notice to the contractor.

34. Responsibility of maintenance and operation of the vehicles as per NBPPL instructions rests with the contractor and should follow all the statutory requirements as prescribed by RTA from time to time. Contractor has to carryout timely maintenance/repairing, and vehicle should be kept in clean, neat & tidy, good condition for day to day operation.

35. Bills shall be raised monthly in original & a copy, both shall be submitted to NBPPL. Such bills along with recorded log books should be certified by Officer-in-charge. Eligible bill payments shall be released within 30 days from date of acceptance of the bills and certification by office in charge.
36. EMD for this tender is waived off and successful bidder shall submit a Security deposit cum performance bank guarantee at 5% of contract value within one month of LOI/WO.

37. Income tax at applicable rates as per LOI/Work order will be recovered from contract bills, in case contractor fails to pay those taxes. The details of the tax deducted will be issued by NBPPL. Any other taxes/levies imposed by the state/central government will have to be paid by the contractor.

38. Driver of the vehicle will not be permitted for use of the vans/cars unless requested by the contractor, for whatsoever reason without permission of the officer-in-charge.

39. Deployed personnel of contractor are permitted to use first aid medical facilities available at NBPPL. However, contractor has to make his own arrangements for any other medical requirements.

40. Deployed personnel of contractor are not permitted to loiter inside campus area and shall be available near Administration Building only, are subject to Security protocol at NBPPL’s premises.

41. Contractor shall pay wages/salary to their personnel deployed to Mannavaram strictly in accordance with statutory rules on monthly basis. All statutory requirements including minimum wages and any law applicable for the service under this contract shall be adhered to by the contractor to the entire satisfaction of the respective law enforcing authorities. NBPPL in no way shall be responsible in this regard. Any liability / compensation and disputes arising out of employment by contractor under any Act/Statutory provisions shall restrict with contractor only.

42. Contract can be terminated by NBPPL or contractor may withdraw from contract on mutually agreed basis, by issuing of one month notice in advance along with appropriate reasons.

43. However, during the currency of the contract, if the contractor fails to perform any of the obligations under the contract or for any other reason that warrants termination at the discretion of NBPPL. NBPPL shall have the right to terminate the contract by serving a written notice, 24 hours in advance to the contractor with or without Risk & Cost on contractor as deemed fit by NBPPL, but without any liability on part of NBPPL in any manner whatsoever.

44. (a) Any matter, dispute, difference arising out of or in connection with the contract shall be referred to arbitration by an arbitrator appointment by NBPPL. There shall be no objection, if the arbitrator so appointed is an employee of NBPPL and have to deal with the matter to which the contract relates and that in the course of duties express their views on the matter.
(b) The Contractor shall continue performing the contract notwithstanding the pendency of the arbitration proceedings, unless instructed otherwise by the NBPPL in writing.
(c) This contract is subject to the exclusive jurisdiction of courts at Tirupati (Tirupati District)

45. A check list comprising of the major required details, but not limited to those of the checklist, is enclosed at Annexure-1, shall be duly filled and supported by necessary documentations, declarations. Same shall also be duly signed & sealed by the bidder. Bids not accompanied by the duly filled, signed and stamped checklist shall be liable for rejection.

46. Bids submitted by those agencies, whose performance is found unsatisfactory or whose contracts were terminated or who had not successfully executed the contract during the past three (03) years are liable for rejection, without opening any part of the bid.
CHECK LIST (TO BE FILLED BY THE BIDDER)

1. Name of the Bidder : 
2. Address for Communication : 
3. Telephone & Mobile number : 
4. Details of experience in running Van : 
5. Registration Number of the Van : 
6. Whether the vehicle is owned/Leased* : Owned / Leased 
7. If leased, Lease document is attached* : Yes / No 
8. Name of the Registered Owner : 
9. Address of the Registered Owner : 
10. Email id of the bidder : 
11. Make, Model of the Van : 
12. Date of first registration : 
13. Van permit no. and date of issue : 
14. Date of expiry of validity of the permit : 
15. Name and address of the Insurance Co. : 
16. Comprehensive Insurance Policy No : 
17. Date of expiry of policy : 
18. Name of Driver : 
19. Driving license number & Badge number : 
20. Date of expiry of the driving license validity : 
21. Mobile number of Driver : 
22. Date of expiry of FC : 
23. Details of cases, Civil/Criminals/others, if any, filed by or against the Van operator and pending on the date of tender. 
24. Has the Firm/Proprietor or partners or directors been convicted of any criminal offence by any competent court. If so furnish particulars. 

21. Applicable GST quoted : ____________ %

*Tick the appropriate

EMD payment details : DD/CR No _____________Dt_____________ 
EMD Amount: Rs. _______________/-
LETTER OF UNDERTAKING

(To be submitted In Stamped Bond paper of value Rs.100/- )

We, __________________(name of the partnership firm), having its office at _______________(place of registered office), do herebystate as follows:

1. We undertake that the ______________(Type & Model of vehicle) bearing registration number ___________ and _____________(insert other details as may be necessary) is registered in the name of __________ who is one of the partners of the __________________ (name of the partnership firm).

2. We undertake that the said ______________ (Vehicle) is a property of the partnership firm and we undertake to use the ______________ (vehicle) strictly for purposes relating to the Contract and shall not use the ______________ (vehicle) in any manner that would affect our ability to perform the Contract with NTPC BHEL POWER PROJECTS PVT LTD, Mannavaram.

3. We undertake that if we are awarded the Contract we will perform our obligations in accordance with the Contract and instructions of NTPC BHEL POWER PROJECTS PVT LTD. Mannavaram.

Signed on ____________ day of ____________, 2020 at ____________(Place)

(Signature of Partner with seal) (Signature of Partner with seal)

(to be signed by all Partners)

(TO BE NOTARISED)

SIGNATURE OF THE BIDDER
WITH SEAL AND ADDRESS
LEASE AGREEMENT

(To be submitted in stamped Bond paper of value Rs.100/- )

This agreement for lease made on this _______ day of _________ 2020 between :-

1) ___________________(Owner of vehicle Name & Address), hereinafter referred to as Licensor of the one part.

and

2) ___________________(Leased person Name & Address), hereinafter referred to as Licensee of the other part as follows:-

The Licensor is the owner of _____________(vehicle) bearing registration No.___________. The Licensee has approached the Licensor to permit him for ____ months from _________ to _________ to take the __________(vehicle) for lease to carry out his transport activities using the van for his business activities.

All the repair and maintenance of the vehicle is to be taken care by the Licensee during the lease period.

The vehicle is given to the Licensee on lease for NTPC BHEL POWER PROJECTS PVT LTD, MANNAVARAM transport activities by the Licensee.

The Licensee shall maintain the __________(vehicle) in good condition and return the same to the Licensor on the expiry of the lease agreement without any damage.

1. Witness :-
   (Signature, Name & Address) LICENSOR
   (Owner of vehicle)

2. Witness :-
   (Signature, Name & Address) LICENSEE
   (Leased person)

SIGNATURE OF THE BIDDER WITH SEAL AND ADDRESS
SELF DECLARATION FORM

It is hereby unconditionally declared by the Person/ Agency/ Office/ Company mentioned here under that, the following information is true to best of my/our knowledge and belief and nothing has been concealed. I/we are well aware of the fact that the declaration made is found or proven to be false / not true at a later date/time, I/we shall be liable any further action as per provisions of contract and prevailing law and any benefits accrued so shall be summarily stand cancelled:

a. Financial status is in Good condition to carry out the vehicle business and not in insolvency or in bankrupt condition
b. Not banned or blacklisted by any organization/company in the previous 3 years.
c. There is no criminal background for the owner/s of the agency and the deployed personnel on behalf of the agency.

Date:
Name:
Agency / Company/Office:
Address:

Sign:
Seal / Stamp:

Note: Above declaration to be made on Rs.10 (Ten Rupees) non judicial stamp paper by the successful bidder.
SECTION-I

GENERAL INSTRUCTIONS TO TENDERERS

1. This tender specification as a whole, furnishing all the details and other documents as required in the following pages, shall be duly signed and sent in a sealed cover (IN DUPLICATE) superscribing the name of work as given in the tender notice.

2. The tender shall be addressed to: OFFICER INVITING TENDER AS INDICATED IN THE TENDER NOTICE.

3. Tenders submitted by post shall be sent as "REGISTERED/ SPEED/ COURIER POST" and shall be posted with due allowance for any postal delay. The tenders received after the due date and time of opening are liable to be rejected. Offers received by Telegram/telex/ Fax/ E-mail/ Internet shall not be considered unless otherwise specified in NIT.

4. PROCEDURE FOR SUBMISSION & OPENING OF TENDERS

4.1. Tenders shall be submitted in two parts as described below on or before the due date by 2 p.m.

PART - I: TECHNO-COMMERCIAL BID : Containing BID SECURITY of specified amount and mode in a separate envelope, Technical offer, Annexure-I & II, Commercial Terms & Conditions and Unpriced Copy of Price Bid, in five (5) sets.

PART-II: PRICE BID: Containing Prices, to be submitted in Two sets strictly as per enclosed Price Schedule Format (One original + one copy of the original), for complete scope of the Tender Enquiry.

NOTE: Any changes in the specified price format, if made, other than those specified and accepted in the unpriced format, the offer is liable to be rejected.

4.1.1 PART-I (techno-commercial bid) may be opened on the due date and time as specified in the Enquiry Letter, in the presence of tenderers who may like to attend.

Incomplete offers are liable to be rejected. Purchaser reserves the right to open both the parts i.e. Part-I and Part-II together.

4.1.2 PART-II containing prices shall be submitted along with Part-I, but in a separate sealed cover.

Any corrections/amendments shall be properly and fully authenticated. If not done so, the offer is liable to be rejected.

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
4.1.3 In case it becomes necessary for the tenderer to make any changes in his original price bid (Part-II) on account of technical/commercial confirmations/clarifications, against the changes raised by the purchaser, to bring the offer in line with the requirement of the specifications, the impact of such changes on price shall be submitted. Revised price bid only if requested by the purchaser shall be submitted, in a separate sealed cover duly superscribed as:

“DISCOUNT/IMPACT/REVISED PRICE BID (PART-II) (DELETE WHICHEVER IS NOT APPLICABLE), REVISION NO ____ AGAINST TENDER ENQ. NO. _______________________ DATED ________”.

4.1.4 However if any bidder on his own offers price discount or reduce prices, the same would be acceptable. Other bidders in such a case would also be informed and can submit reduced prices, if so desired by them. No price increase is acceptable till the validity of offer.

4.2 After the tenders have been technically & commercially examined and the necessary clarifications etc. obtained, Part-II containing FINAL REVISED PRICE BID, if submitted, otherwise, the original Price Bid shall be opened, for which the date and time shall be intimated to the technically and commercially acceptable tenderers only, in case of public opening.

NOTE: NBPPL also reserves the right to open the earlier price bids, if any, submitted by the bidders, if required.

4.3 No correspondence shall be entertained from the tenderers after the opening of Part-II (Price bid) of the tender.

4.4 Not more than two representatives will be permitted to be present for the tender opening.

4.5 Purchaser may negotiate the tender, if the quoted rates/terms are found to be unreasonable or in the unacceptable range.

4.6 MARKING ON ENVELOPES

4.6.1 The followings shall be superscribed on the envelopes

PART-I: 1. TENDER ENQUIRY NO. AND ITEM DESCRIPTION  
         2. DUE DATE FOR OPENING  
         3. "TECHNO-COMMERCIAL BID".

PART II: 1. TENDER ENQUIRY NO AND ITEM DESCRIPTION  
         2. DUE DATE FOR OPENING  
         3. "PRICE BID".

4.6.2 Impact/Discount through e-mail or letter without proper superscription on the envelope is not acceptable.
4.6.3 Both Parts - I & II shall be submitted in separate sealed covers duly supercribed as indicated above and shall be enclosed further in a main cover duly sealed and supercribed as:

"TENDER FOR ____________________ AGAINST TENDER ENQ. NO. ________________________________ DUE ON__________ CONTAINING PART-I & PART-II BIDS".

4.6.4 Envelope not marked with tender enquiry number is liable to be ignored and may not be opened.

4.7 BID SUBMISSION

4.7.1 The tenders shall be addressed to the official inviting Tenders by name and designation and sent at the address mentioned in the NIT.

4.7.2 Tenders can either be delivered in person or sent at the above mentioned address by COURIER/REGISTERED POST. It shall be the responsibility of the bidder to ensure that the tender is delivered in time as tenders received after the Due Date and Time of opening are liable to be rejected.

4.8 Unsolicited tenders shall not be entertained.

4.9 Order/Contract when finalized will be issued in the name of the bidder only and change of name during tender evaluation and after submission of the tender is liable to make this offer ineligible for participation.

5 PART-I (TECHNO-COMMERCIAL BID) - CONTENTS & CHECKLIST

5.1 The tender shall be submitted in specified number of copies in separate sections for main equipment, recommended spares, etc., as per scope defined. Bid Security of specified amount and mode shall be submitted in separate envelope clearly indicating on the envelope Bid Security, amount, mode and put in main envelope of Part-I.

5.2 Technical offer for main equipment shall contain:

a) Technical specifications/write-ups.

b) Scope of supply & bill of material.

c) Catalogues, literature & drawings/data sheets and P&ID with terminals marked up.

d) Schedule of commissioning spares and mandatory spares (to be given separately) giving only description of each item and quantity, as per given format if any.

e) Optional items as per NBPPL price schedule format.
f) Recommended list of spare parts for three years of operation as applicable.

g) Schedule of supervision for erection & commissioning services,

h) Schedule of maintenance/erection tools and tackles covered in the scope of supply as per NBPPL price format.

i) PERT Network/Bar Chart for engineering, manufacturing, testing & dispatch of the offered equipments.

j) Guarantee offered for the capacity of the system/equipment, auxiliary power consumption & consumables like chemicals etc. as applicable.

k) Listing of technical deviations

l) Listing of exceptions & assumptions

m) Services and materials to be provided by the purchaser.

n) Names of main sub-contractors/vendors and their scope and subcontractor's ordering schedule

o) Quality plans and Field Quality Plans.

p) All other details/documents as listed in tender documents.

5.3 **Commercial offer shall contain:**

a) Agreed terms & conditions (Annexure-II).

b) Listing of Commercial Deviations, if any w.r.t. GCC & SCC.

c) Unpriced copy of the Price Bid (Part-II), indicating the BOQ as per the Technical Specifications.

d) Delivery schedules.

e) Validity of offer.

6 **PART II (PRICE BID) - CONTENTS AND CHECK LIST**

6.1 The **BEST** offer with FIRM prices( or with PVC as specified in NIT) as per the **PRICE SCHEDULE /PRICE FORMAT** given along with NIT shall be submitted in specified number of copies in separate sections for main equipment, O&M spares and supervision offer/erection and commissioning offer, as per scope defined.
6.2 In case any bidder insists for price variation clause (PVC), where NIT specifies FIRM price, the offer should contain:

a) PVC Formula
b) Ceiling for PVC
c) Base date and applicable indices for base date

Open ended PVC formula is not acceptable. Indices shall be based on Government of India/ RBI publications/ IEEMA/ LME etc... However, NBPPL reserves the right to accept / reject the offer with PVC.

6.3 Price Bid for MAIN EQUIPMENT shall cover basic equipment price with excise duty, sales tax, freight, octroi, or any other charges as applicable under any Law, as per format enclosed.

6.4 Price Bid for recommended spares shall cover item-wise rate and total value, packing and forwarding charges, excise duty, sales tax, freight, insurance, octroi or any other charges as applicable under any Law, as per format enclosed.

6.5 Supervision Offer for erection & commissioning/offer for E&C shall cover the following (if applicable)

a. Scope of work.

b. Schedule of tools & plants, civil work, consumables, control & instrumentation, manpower requirement (to be provided by the purchaser in case of supervision offer).

c. Supervision charges on man-day basis and total period in man-months of supervision required, indicating services and facilities to be provided by the tenderer.

OR

Erection and commissioning lump sum charges/unit-wise charges for elements of Main equipment as applicable.

Note –The total Erection and commissioning charges should be minimum 10% of the total quoted price of the package failing which break up of prices shall be adjusted accordingly for evaluation & ordering.

6.6 Authority of person signing the tender on behalf of the tenderer:

A person signing the tender or any other document in respect of the Order/Contract on behalf of the tenderer, without disclosing his authority to do so shall be deemed to warrant that he has authority to bind the tenderer. If it is discovered at any time that the person so signing had no authority to do so, the purchaser may, without prejudice to any other right or remedy, cancel the Order/Contract and make or authorise the purchase of the stores at the risk and cost of such person and hold such person liable to the purchaser for all costs and damages arising from the cancellation of the Order/Contract including any loss which the purchaser may sustain on account of such purchase.
7 Tenders shall be opened at the time and date as specified in the tender notice in the presence of such of those tenderers or their authorized representatives who may be present.

8 The tenderers shall closely peruse all the clauses, specifications and drawings indicated in the Tender Documents before quoting. Should the tenderer have any doubt about the meaning of any portion of the Tender Specifications or find discrepancies / omission in the Drawings or the tender documents issued are incomplete or shall require clarification on any of the technical aspect, scope of work etc., he shall at once contact the authority inviting the tender for clarification before the submission of the tender.

9 Before tendering, the tenderers are advised to inspect the site of work and the environments and be acquainted with the actual working and other prevalent conditions, facilities available, position of material and labour. No claim will be entertained later on grounds of lack of knowledge and hindrances.

10 Tenderer must fill up all the schedules and furnish all the required information as per the instructions given in various sections of the tender specification. Each and every page of the Tender Specification must be SIGNED, STAMPED AND SUBMITTED ALONG WITH THE OFFER by the Tenderer in token of complete and unconditional acceptance thereof. The information furnished shall be complete by itself.

11 The tenderer shall quote the rates in English Language and international numerals. These rates shall be entered in figures as well as in words. In case of difference in rates between words and figures THE LESSER OF THE TWO will be treated as valid rate. For the purpose of tender, the metric system of units shall be used.

12 All entries in the tender shall either be typed or be written in ink. Erasure and over writings are not permitted and may render such tenders liable to summary rejection. All cancellations and insertions shall be duly attested by the tenderer.

13 QUALIFICATIONS OF TENDERERS: Only tenderers who have previous experience in the work of this nature and description detailed in this tender specification are expected to quote for this work. Offers from tenderers who do not have proven and established experience in the field are not likely to be considered. Decision of the NBPPL in this regard would be final.

14 DATA TO BE ENCLOSED: Full information shall be given by the tenderer in respect of the following. Non-submission of this information may lead to rejection of the offer.

14.1 FINANCIAL STATUS: Financial viability as per Proforma enclosed at ANNEXURE-‘A’

14.2 INCOME TAX CERTIFICATES: A Certificate of Income tax clearance from the appropriate authority in the forms prescribed there for duly indicating annual turnover. These certificates shall be valid for one year from the date of issue or for the period prescribed therein for all tenders submitted during the period.
14.3 **PREVIOUS EXPERIENCE**: A statement giving particulars (duly supported by documentary evidence) of the various service rendered in progress for each similar works by the tenderer indicating the particulars and value of each work, the site location, the duration, date of completion etc., strictly as per Proforma enclosed at **ANNEXURE-B**.

14.4 **ORGANISATION CHART**: The organization pattern that are totally available with him and that will be employed by the tenderer for this work in the form of month wise and category wise deployment plan duly indicating the number of Engineers, Supervisors, skilled and unskilled workers etc., as per Proforma enclosed at **ANNEXURE-’C’**.

14.5 An attested copy of the **Power of Attorney**, in case the tender is signed by an individual other than the sole Proprietor, shall also be attached.

14.6 **IN CASE OF AN INDIVIDUAL**: His full name, experience, address and nature of business. 

OR

**IN CASE OF PARTNERSHIP FIRMS**: The names of all the partners with addresses and their experience. A copy of the partnership deed/instrument of Partnership duly certified by a Notary Public shall be enclosed.

OR

**IN CASE OF COMPANIES**: Date and place of registration including date of commencement certificate in case of public companies and the nature of business carried or by the Company. Certified copies of memorandum and Articles of Association are also to be furnished. Also indicate names, addresses and experience of the Directors.

14.7 A list of tools and tackles (including cranes, tractor-trailers, winches, Derricks, welding sets etc., wherever applicable) that the tenderer is having and those that will be deployed on this job as per Proforma enclosed at **ANNEXURE-’D’**.

14.8 Analysis of unit rate quoted as per Proforma enclosed at **ANNEXURE-’E’**.

14.9 Declaration sheet as per Proforma enclosed at **ANNEXURE-’F’**.

14.10 In additions to the above, the particulars required elsewhere in tender documents.

14.11 Checklist and schedule of general particulars duly filled in, signed and stamped as per **ANNEXURE-’G’**.

**NOTE**: In terms of clauses 14.1 to 14.11 above, all the data required to be enclosed with the tender need to be furnished neatly typed, signed and stamped in the given formats only (in the form of separate sheets) failing which the tender may be considered as incomplete and is liable for rejection. Documentary proofs wherever necessary also need to be enclosed.

15 **EARNEST MONEY DEPOSIT (EMD)**: Every tender must be accompanied by the prescribed amount of EMD. EMD shall be in the form of Pay Order or Demand Draft in favour of NBPPL. Bids not accompanied by the requisite EMD in a separate sealed envelope or bids accompanied by EMD
of inadequate value shall not be entertained and in such cases, bids shall be returned to the bidders without being opened.

15.1 The EMD shall be returned to the unsuccessful bidders after placement of LOA.

15.2 The EMD of the successful bidder will be returned when the bidder has furnished the required Security Deposit.

15.3 The EMD may be forfeited:
   - If the bidder withdraws the bid during the period of bid validity specified by the bidder in their bid
   - If the bidder does not accept the correction of its Bids Price (resulting from the arithmetical errors) as per provision in the Price Bid / Schedule of Prices.
   - If the bidder does not withdraw any deviation at the cost of withdrawal indicated by him.
   - In the case of a successful Bidder, if the bidder fails within the specified time limit to furnish the Security Deposit.

16 AUTHORISATION AND ATTESTATION: Tenders shall be signed by persons duly authorized / empowered to do so. Certified copies of such authority and relevant documents shall be submitted along with the tenders.

17 VALIDITY OF OFFER: THE OFFER SHALL BE KEPT OPEN FOR ACCEPTANCE FOR A MINIMUM PERIOD OF SIX MONTHS FROM THE DATE OF OPENING OF TENDERS. In case NTPC BHEL Power Projects Private Limited calls for negotiations, such negotiations shall not amount to cancellation or withdrawal of the original offer which shall be binding on the tenderers.

18 EXECUTION OF CONTRACT: The successful tenderer's responsibility under this contract commences from the date of issue of the Letter of Intent by NTPC BHEL Power Projects Private Limited. The successful tenderer shall be required to execute an agreement in the prescribed form as per ANNEXURE-'I' with the NBPPL within 30 days from date of LOA after the acceptance of his tender and in any case before submitting the first bill for payment.

19 SECURITY DEPOSIT: Upon acceptance of tender, the successful tenderer must deposit the required amount of security deposit before start of work. The rate of security deposit will be as below of the Contract value:
   - Up to Rs. 10 Lakh: 10%
   - Above Rs.10 Lakh and up to Rs. 50 Lakh: Rs.1 Lakh + 7.5% of the amount exceeding Rs.10 Lakh
   - Above Rs. 50 Lakh: Rs.4 Lakh +5% of the amount exceeding Rs.50 Lakh.

19.1 The Security Deposit may be furnished in any one of the following forms:-

(a) Cash (As permissible under Income Tax Act).

(b) Pay Order, Demand Draft in favour of NBPPL.

(c) Local cheques of scheduled banks, subject to realization.
(d) 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 favour of NBPPL and discharged on the back).

(e) Bank Guarantee from Scheduled Banks/Public Financial Institutions as defined in Companies Act. All the BGs are to be submitted as per NBPPL BG format as per Annexure-I.

(f) Fixed Deposit Receipt issued by Scheduled Banks/Public Financial Institutions as defined in Companies Act. The FDR should be in the name of the contractor, A/C NBPPL, duly discharged on the back.

(g) 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.

(Note: In case of small value contract not exceeding Rs.10 Lakh and all SAS jobs, work can be started before Security Deposit is collected. However, payment can be released only after collection/recovery of initial 50% Security Deposit).

(h) EMD of the successful tenderer can be converted and adjusted against the security deposit.

NOTE: Acceptance of Security Deposit against Sl. No. (d) and (f) above will be subject to hypothecation or endorsement on the documents in favour of NBPPL. However, NBPPL 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.

19.2 Security deposit shall not be refunded to the contractor except in accordance with the terms of the contract.

19.3 The validity of the Bank Guarantee furnished towards Security Deposit under (e) above shall be up to the period of completion of work as stipulated in the Letter of Intent + 1 month and the same will be kept valid by proper renewal till the satisfactory completion of the Guarantee Period.

19.4 If the value of the work done at any time exceeds the accepted agreement value, the Security Deposit shall be correspondingly enhanced and the extra Security Deposit shall be immediately deposited by the Contractor or recovered from payments due to him.

19.5 Failure to deposit the Security Deposit within the stipulated time, may lead to forfeiture of Earnest Money Deposit and Cancellation of the award of work.

19.6 If any part of Security Deposit of the Contractor is held in the form of approved securities, it shall be kept transferred in the name of NTPC BHEL Power Projects Private Limited, in such a manner that the same can be realized fully without referring to the Contractor. NBPPL shall not be
responsible for any depreciation in the value of the Security while in NBPPL’s custody or for any loss of interest thereon.

19.7 NBPPL reserves the right of forfeiture of Security Deposit in addition to other claims and penalties in the event of the contractor’s failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract. NBPPL reserves the right to set off the Security Deposit, against any claims of any other contracts with NBPPL.

19.8 RETURN OF SECURITY DEPOSIT: If the contractor fully performs and completes the work in all respects to the entire satisfaction of NBPPL and presents an absolute "No Demand Certificate" in the prescribed form and returns properties belonging to NBPPL taken, borrowed or hired by him for carrying out the said works, half the amount of Security Deposit will be released to the contractor after deducting all costs, expenses and other amounts that are to be paid to NBPPL under this or other contracts entered into with the Contractor. It may be noted that in no case the Security Deposit shall be refunded / released prior to passing of final bill. Balance half of the amount of Security Deposit will be released only after the Guarantee Period is over.

20 No interest shall be payable by NBPPL on Earnest Money Deposit, Security Deposit or on any moneys due to the contractor.

21 REJECTION OF TENDER AND OTHER CONDITIONS:
21.1 The acceptance of Tender will rest with NBPPL which does not bind itself to accept the lowest tender or any tender and reserves to itself full rights for the following without assigning any reasons whatsoever.

   a) To reject any or all of the tenders.
   b) To split up the work amongst two or more Tenderers.
   c) To increase or decrease the quantities.
   d) To award the work in part.
   e) To reject any commercial or technical deviation given in the offer.
   f) To pre-pone/post-pone the date of opening for the tender with due communication to the tenderers well within time.
   g) In either of the contingencies stated in (b) and (c) above to modify the time for completion suitably.

21.2 Standard pre-printed conditions of tenderer attached to the offer will not be accepted and only those in the body of the offer will be considered.
21.3 Conditional and un-witnessed tenders, tenders containing absurd or unworkable rates and amounts, tenders which are incomplete or otherwise considered defective and tenders not in accordance with the tender conditions, specifications, etc., are liable to be rejected.

21.4 If a tenderer expires after the submission of his tender or after the acceptance of his tender, NBPPL may at its discretion, cancel such tender. If a partner of a firm expires after the submission of the tender or after the acceptance of the tender, NBPPL may cancel such tender at its discretion unless the firm retains its character.

21.5 NBPPL will not be bound by any Power of Attorney granted by the tenderer or by changes in the composition of the firm made subsequent to the execution of the contract. NBPPL may, however, recognize such Power of Attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the contractor concerned.

21.6 If the tenderer gives wrong information in his tender, NBPPL reserves the right to reject such tender at any stage or to cancel the contract, if awarded and forfeit the Earnest Money/Security Deposit/any other moneys due.

21.7 Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the contractor who resorts to canvassing are liable to be rejected.

21.8 Should a tenderer or contractor or in the case of a firm or Company of contractors/one or more of its Partners/share holders/Directors have a relation or relations employed in NBPPL, the authority inviting tender shall be informed of the fact along with the offer, failing this NBPPL may, at its sole discretion reject the tender or cancel the contract and forfeit the Earnest Money/Security Deposit.

21.9 The successful tender shall not sub-contract the part or complete work detailed in the tender specification without written permission of NBPPL. The tenderer is solely responsible to NBPPL for the work awarded to him.

21.10 **NO DEVIATIONS** to the tender conditions will normally be accepted. However, if the tenderer insists for certain deviations to the conditions, financial implication thereof shall be loaded to the quoted price for evaluating the tenderer’s offer.
SECTION - II

GENERAL TERMS AND CONDITIONS

22 The following terms and expressions shall have the meaning hereby assigned to them except where the context otherwise requires.

22.1 NBPPL shall mean NTPC NBPPL POWER PROJECTS PRIVATE LIMITED, a Company registered under the Indian Companies Act, 1956, with its Registered Office at NTPC BHAWAN, CORE-7, SCOPE COMPLEX, LODHI ROAD, NEW DELHI-110003, and with its Corporate Office at The Corenthum, 6th Floor, Lobe-4, Tower-B, and Plot No. A-41, Sector-62, Noida-201309 (UP) or its authorized officers or its Engineer or other employees authorized to deal with any matters with which these persons are concerned, on its behalf.

22.2 ‘GENERAL MANAGER’ shall mean the Officer in Administrative charge of the contracting Unit of NBPPL.

22.3 ‘ENGINEER’ or ‘ENGINEER-IN-CHARGE’ shall mean Engineer deputed by NBPPL. The term includes Deputy General Manager, Construction Manager, Resident Manager, Site Engineer, Resident Engineer and Assistant Site Engineer of NBPPL at the site as well as the officers in charge at Head Office.

22.4 ‘SITE’ shall mean the place or places at which the plants/ equipment are to be erected and services are to be performed as per the specifications of this Tender.

22.5 ‘CLIENTS OF NBPPL’ or ‘CUSTOMER’ shall mean the project authorities to whom NBPPL is supplying the equipment.

22.6 ‘CONTRACTOR’ shall mean the individual, firm or company who enters into contract with NBPPL and shall include their executors, administrators, successors and permitted assigns.

22.7 ‘CONTRACT’ or ‘CONTRACT DOCUMENT’ shall mean and include the agreement, the work order, the accepted appendices of rates, Schedules of Quantities, if any, General Conditions of Contract, Special Conditions of Contract, Instructions to Tenderers, the drawings, the technical specifications, the special specifications, deviation/modification orders, if any, the tender documents and the Letter of Intent/ Acceptance letter issued by NBPPL. Any conditions or terms stipulated by the tenderer in the tender documents or subsequent letters shall not form part of the Contract unless specifically accepted in writing by NBPPL in the Letter of Intent and incorporated in the Agreement.

22.8 ‘GENERAL CONDITIONS OF CONTRACT’ shall mean the ‘Instructions to Tenderers’ and ‘General Conditions of Contract’ pertaining to the work detailed.

22.9 ‘TENDER SPECIFICATIONS’ shall mean the Special Conditions, Technical Specifications, appendices, Site information and drawings pertaining to the work for which the tenderers are
required to submit their offer. Individual Specifications Number will be assigned to each tender specification.

22.10 `TENDER DOCUMENTS’ shall mean the General Conditions of Contract (19.8) and Tender Specifications (19.9).

22.11 `LETTER OF INTENT’ shall mean the intimation by a letter / telegram / telex / fax to the tenderer that the tender has been accepted in accordance with provisions contained in the letter. The responsibility of the contractor commences from the date of issue of this letter and all the terms and conditions of contract are applicable from this date.

22.12 `COMPLETION TIME’ shall mean the period by date specified in the Letter of Intent or date mutually agreed upon for handing over the erected equipment/plant which are found acceptable by the Engineer being of required standard and conforming to the specifications of the Contract.

22.13 ‘PLANT’ shall mean and connote the entire assembly of the plant and equipment covered by the Contract.

22.14 ‘EQUIPMENT’ shall mean all equipment, machineries, materials, structurals, electricals and other components of the plant covered by the Contract.

22.15 ‘TESTS’ shall mean and include such test or tests to be carried out by the contractor as are prescribed in the Contract or considered necessary by NBPPL in order to ascertain the quality, workmanship, performance and efficiency of the contracted work or part thereof.

22.16 ‘APPROVED’, `DIRECTED' or `INSTRUCTED' shall mean approved, directed or instructed by NBPPL.

22.17 ‘WORK' or `CONTRACT WORK’ shall mean and include supply of all categories of labour, specified consumables, tools and tackles required for complete and satisfactory site transportation, handling, stacking, storing, erecting, testing and commissioning of the equipment to the entire satisfaction of NBPPL.

22.18 ‘SINGULAR’ and ‘PLURAL’ etc. Words carrying singular number shall also include plural and vice versa where the context so requires. Words importing masculine gender shall be taken to include the feminine gender and words importing persons shall include any Company or Association or Body of Individuals, whether incorporated or not.

22.19 ‘HEADINGS’ The headings in these General Conditions are solely for the purpose of facilitating reference and shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or the contract.

22.20 ‘MONTH’ shall mean calendar month.

22.21 ‘WRITING’ shall include any manuscript, type written or printed statement under the signature or seal as the case may be.
23 **LAW GOVERNING THE CONTRACT AND COURT JURISDICTION:** The Contract shall be governed by the Law for the time being in force in the Republic of India. The Civil Court at Delhi/New Delhi, having ordinary Original Civil Jurisdiction shall alone have sole and exclusive jurisdiction in regard to all claims in respect of this Contract.

24 **ISSUE OF NOTICE** The Contractor shall furnish to the Engineer, the name, designation and address of his authorized agent and all complaints, notices, communications and references shall be deemed to have been duly given to the Contractor, if delivered to the Contractor or his authorized agent or left at or posted to the address either of the contractor or his authorized agent and shall be deemed to have been so given in the case of posting on the day on which they would have reached such address in the ordinary course of post or at which they were so delivered or left.

25 **USE OF LAND** No land belonging to NBPPL or its customer under temporary possession of NBPPL shall be occupied by the Contractor without the written permission of NBPPL.

26 **COMMENCEMENT AND COMPLETION OF WORK**

26.1 The contractor shall commence the work within the time indicated in the Letter of Intent and shall proceed with the same with due expedition without delay.

26.2 If the successful tenderer fails to commence the work within the stipulated time, NBPPL, at its sole discretion, will have the right to cancel the contract. His Earnest Money and/or Security Deposit will stand forfeited without any further reference to him without prejudice to any and all of NBPPL's other rights and remedies in this regard.

26.3 All the works shall be carried out under the direction and to the satisfaction of NBPPL.

26.4 The transported equipment erected/constructed plant or work performed under the Contract, as the case may be, shall be taken over when it has been completed in all respects and/or satisfactorily put into operation at site.

27 **MEASUREMENT OF WORK AND MODE OF PAYMENT**

27.1 All payments due to the contractor shall be made by `Account Payee` Cheques.

27.2 For progress/running bill payments, the contractor shall present detailed measurement sheets in triplicate duly indicating all relevant details based on technical documents and connected drawings for the work done during the month/period under different categories in line with terms of payment as per Letter of Intent. The basis of arriving at the quantities/weights shall be the relevant documents and drawings released by NBPPL. These measurement sheets shall be prepared jointly with Engineer and signed by both the parties.

27.3 These measurement sheets will be checked by the Engineer and quantities and percentages eligible for payment under different groups shall be decided by him. The abstract of quantities
and percentages so arrived at based on the terms of payment shall be entered in the Measurement Book and signed by both the parties.

27.4 Based on the above quantities, contractor shall prepare the bills in the prescribed Proforma and work out the financial value. These will be entered in the Measurement Book and signed by both the parties. Payment shall be made by NBPPL after effecting the recoveries due from the contractor.

27.5 All recoveries due from the contractor for the month / period shall be effected in full from corresponding running bills unless specific approval from competent authority is obtained to the contrary.

27.6 Measurement shall be restricted to that quantity for which it is required to ascertain the financial liability of NBPPL under this contract.

27.7 Measurement shall be taken jointly by persons duly authorized by NBPPL and the Contractor.

27.8 The Contractor shall bear the expenditure involved, if any, in making the measurements and testing of materials to be used/ used in the work. The Contractor shall, without extra cost to NBPPL, provide all the assistance with appliances and other things necessary for measurement.

27.9 If, at any time due to any reason whatsoever, it becomes necessary to re-measure the work done, in full or in part, the expenses towards such re-measurement shall be borne by the Contractor.

27.10 Passing of bills covered by such measurements does not amount to acceptance by NBPPL of the completion of the work measured. Any left out work has to be completed by the Contractor, as directed.

27.11 Final measurement bill shall be prepared in the Proforma prescribed for the purpose, based on the certificate issued by the Engineer that the entire work as stipulated in the tender specifications has been completed in all respects to the entire satisfaction of NBPPL. The Contractor shall give unqualified  `No Claim' and `No Demand' certificates. All the tools and tackles loaned to him should be returned in condition satisfactory to NBPPL. The abstract of final quantities and financial values shall also be entered in the Measurement Book and signed by both the parties. The final bill shall be paid within eight weeks after completion of the work. After the payment of final bill, only the guarantee obligation percentage value shall remain unpaid which shall be released in accordance with clause 32.

28 RIGHTS OF NBPPL :NBPPL reserves to itself the following rights in respect of this contract without entitling the contractor to any compensation.

28.1 To get the work done through another agency at the risk and cost of the contractor, in the event of poor progress or the contractor's inability to progress the work for completion as stipulated in the contract, poor quality of work, persistent disregard of instructions of NBPPL, assignment, transfer, subletting of the contracted work without written permission of NBPPL, non-fulfillment of any
contractual obligations etc. and to claim / recover compensation for such losses from the contractor including NBPPL's supervision charges and overheads from Security Deposit/ other dues.

28.2 To withdraw any portion of work and / or to restrict / alter quantum of work as indicated in the contract during the progress of work and get it done through another agency and/or by the departmental labour to suit NBPPL's commitments to its customer or in case NBPPL decides to advance the completion due to other emergent reasons/ NBPPL's obligation to its customer.

28.3 To terminate the contract after due notice and forfeit the Security Deposit and recover the loss sustained in getting the balance work done through other agencies in addition to liquidated damages in the event of:

(a) Contractor's continued poor progress.
(b) Withdrawal from or abandonment of the work before completion of the work.
(c) Corrupt act of the contractor.
(d) Insolvency of the contractor.
(e) Persistent disregard of the instructions of NBPPL.
(f) Assignment, transfer, subletting of the contract work without NBPPL's written permission.
(g) Non-fulfillment of any contractual obligations.

28.4 To recover any moneys due from the Contractor from out of any moneys due to the Contractor under this or any other Contract or from the Security Deposit.

28.5 To claim compensation for losses sustained including NBPPL's supervision charges and overheads in case of termination of contract and to levy liquidated damages for delay in completion of work, at the rate of 1/2% of the contract value per week of delay or part thereof subject to a ceiling of 10% of the contract value.

28.6 To determine the Contract or to restrict the quantum of work and pay for the portion of work done in case NBPPL's contract with its customer is terminated for any reason.

28.7 To effect recoveries from any amounts due to the contractor under this or any other contract or in any other form the moneys which NBPPL is forced to pay to anybody due to contractor's failure to fulfill any of his obligations.

28.8 To restrict or increase the quantity and nature of work to suit site requirements, since the tender specification is based on preliminary documents and quantities furnished therein are indicative and approximate and the rates quoted shall not be subject to revision.
28.9 To deploy NBPPL’s skilled and semiskilled workmen in case of emergency / poor progress/ deficiency in skill on the part of the employees of the contractor and to recover the expenditure on account of the same from the moneys due to the contractor.

28.10 While every endeavor will be made by NBPPL to this end, NBPPL cannot guarantee uninterrupted work due to conditions beyond its control. The Contractor will not be entitled to any compensation/ extra payment on this account.

28.11 In the event of any dispute of technical nature, the decision of NBPPL shall be final and binding on the Contractor.

29 RESPONSIBILITIES OF CONTRACTOR IN RESPECT OF LOCAL LAWS, EMPLOYMENT OF WORKERS, ETC.

The following are the responsibilities of the Contractor in respect of observance of local laws, employment of personnel, payment of taxes etc.:

29.1 As far as possible, unskilled workers shall be engaged from the local areas in which the work is being executed.

29.2 The contractor at all times during the continuance of this contract, shall in all his dealings with the local labour for the time being employed on or in connection with the work, have due regard to all local festivals, religious and other customs.

29.3 The Contractor shall comply with all State and Central Laws, Statutory Rules, Regulations, etc., such as The payment of wages Act, The Minimum Wages Act, The workmen’s Compensation Act, The Employer’s Liability Act, The industrial Disputes Act, The Employees’ Provident Fund Act, Employees’ State Insurance Scheme, the Contract Labour (Regulations and Abolition Act, 1970) and other Acts, Rules and Regulations for labour as may be enacted by the Government during the tenure of the Contract and having force or jurisdiction at site. The contractor shall give to the local Governing Body, Police and other concerned Authorities all such notice as may be required under law.

29.4 The Contractor, in the event of his engaging 20 or more workmen, will obtain independent license under the Contract Labour (Regulations and Abolition Act, 1970) from the concerned authorities based on the certificate (Form-V) issued by the principal employer/customer.

29.5 The contractor shall pay all taxes, fees, license charges, deposits, duties, tolls, royalty, commissions or other charges which may be leviable on account of any of his operations connected with this contract. In case NBPPL is forced to make any such payment, NBPPL shall recover the same from the contractor either from moneys due to him or otherwise as deemed fit.

29.6 While NBPPL will pay the inspection fees of the Boiler/ Electrical Inspectorate, all other arrangements for the periodical visits of Boiler/ Electrical Inspector to site, inspection
certificates etc. will have to be made by the contractor at his cost. The contractor will also meet all expenses in connection with his welder's qualification/requalification tests etc.

29.7 The contractor shall be responsible for the provision of health and sanitary arrangements more particularly described in the Contract Labour (Regulations and Abolition Act, 1970) and safety precautions as may be required for safe and satisfactory execution of the contract.

29.8 The contractor shall be responsible for proper accommodation including adequate medical facilities for the personnel employed by him.

29.9 The contractor shall be responsible for the proper behavior and observance of all regulations by the staff employed by him.

29.10 The contractor shall ensure that no damage is caused to any person/property of other parties working at site. If any such damage is caused, it shall be the responsibility of the contractor to make good the losses and compensate them.

29.11 All the properties/equipment/components of NBPPL/its customer loaned with or without deposit, to the contractor shall remain the properties of NBPPL/its customer. The contractor shall use such properties for the purpose of execution of this contract. All such properties/equipment/components shall be taken to be in good condition unless notified to the contrary by the contractor within 48 hours. The contractor shall return them in good condition as and when required by NBPPL/its customer. In case of non-return, loss, damage, repairs etc., the cost thereof, as may be fixed by the Engineer, will be recovered from the contractor.

29.12 It shall not be obligatory on the part of NBPPL to supply any tools and tackles or materials other than those specifically agreed to be given by NBPPL. However, depending upon availability/possibility, NBPPL/its customer's equipment and other materials may be made available to the contractor on payment of hire charges as fixed by them, subject to the conditions laid down by NBPPL/its customer from time to time. Unless paid in advance, such hire and other charges shall be recovered from out of dues to the contractor or security deposit in one installment.

29.13 The contractor shall fully indemnify and keep indemnified NBPPL/its customer against all claims of whatever nature arising during the course of execution of this contract.

29.14 In case the contractor is required to undertake any work outside the scope of this contract, the amount payable shall be as may be mutually agreed upon.

29.15 Any delay in completion of works or non-achievement of periodical targets, due to reasons attributable to the contractor, will have to be compensated by the contractor either by increased manpower and resources or by working extra hours or more than one shift at no extra cost to NBPPL.

29.16 The contractor shall execute the work under the conditions usual to such power plant/manufacturing plant construction and in conjunction with numerous other operations at site.
The contractor and his personnel shall cooperate and coordinate with other agencies at project site and proceed in a manner that shall help in the progress of work at site as a whole.

29.17 The contractor will be directly responsible for payment of wages to his workmen. A pay-roll sheet giving details of all payments made to the workmen duly signed by the contractor's representative should be furnished to NBPPL, if called for.

29.18 In case of any class of work for which there is no specification laid down in the contract, such work shall be carried out in accordance with the instructions and requirements of the Engineer.

29.19 No levy, payment or charges made or imposed shall be impeached by reason of any clerical error or by reason of any mistake in the amount levied, demanded or charged.

29.20 *No idle labour charges will be admissible in the event of any stoppage of work resulting in the contractor's workmen being rendered idle due to any reason at any time.*

29.21 The contractor shall take all reasonable care to protect the materials and the work till such time the plant / equipment has been taken over by NBPPL / its customer.

29.22 Contractor shall not stop work or abandon the site for whatsoever reason or dispute, excepting for force majeure conditions. All problems / disputes shall be separately discussed and settled without affecting the progress of work. Stoppage or abandonment of work, other than under force majeure conditions, shall be treated as breach of work of contract and dealt with accordingly.

29.23 The contractor shall keep the area of work clean and shall remove the debris etc. While executing day-to-day work. Upon completion of work, the contractor shall remove from the vicinity of work, all scrap, packing materials, rubbish, unused and other materials and deposit them in places specified by the Engineer. The contractor will also demolish all the hutments, sheds, offices, etc. constructed and used by him and shall clean the debris. In the event of his failure to do so, the same will be arranged to be done by the Engineer and the expenses recovered from the contractor.

29.24 The contractor shall execute the work in the most substantial and workman like manner in the stipulated time. Accuracy of work and timely execution shall be the essence of this contract. The contractor shall be responsible to ensure that the quality, assembly and workmanship conform to the dimensions and clearance given in the drawings and/ or as per the instructions of the Engineer.

29.25 The contractor shall furnish fortnightly labour deployment report indicating the classification and number of workmen engaged, date wise and category wise. Besides, the contractor shall also furnish progress reports on work at regular intervals as required by the Engineer.

30 **RESPONSIBILITIES OF CONTRACTOR IN RESPECT OF SAFETY OF MEN, EQUIPMENT, MATERIAL AND ENVIRONMENT.**
30.1 All safety rules and codes applied by NBPPL and its customer at site shall be observed by the contractor and his workmen without exception. The contractor shall be responsible for the safety of the equipment / material and work to be performed by him and shall maintain all lights, fencing guards, signs etc. or other protections necessary for the purpose. Contractor shall also take such additional precautions as may be indicated from time to time by the Engineer, with a view to prevent pilferage, accidents, fire hazards etc. Suitable number of clerical staff, watch and ward, store keepers to take care of equipment, materials, construction tools and tackles shall be posted at site by the contractor till the completion of the work under this contract. The contractor shall arrange for such safety devices as are necessary for this type of work and carry out the requisite site tests of handling equipment, lifting tools, tackles etc. as per usual standards and practices.

30.2 The contractor shall provide to its work force and ensure the use of the following personal protective equipment as found necessary and as directed by the authorized NBPPL officials.

(a) Safety Helmets conforming to IS-2925
(b) Safety Belts conforming to IS-3521
(c) Safety shoes conforming to IS-1989
(d) Eye & Face Protection devices conforming to IS-8520 and IS-8940
(e) Hand & body protection devices conforming to IS-2573, IS-6994, IS-8807 & IS-8519.

30.3 All tools, tackles, lifting appliances, material handling equipment, scaffolds, cradles, safety nets, ladders, equipment etc. used by the contractor shall be of safe design and construction. These shall be tested and certificate of fitness obtained before putting them to use and from time to time as instructed by authorized NBPPL official who shall have the right to ban the use of any item.

30.4 All electrical equipment, connections and wiring for construction power, it's distribution and use shall conform to the requirements of Indian Electricity Act and Rules. Only electricians licensed by the appropriate statutory authority shall be employed by the contractor to carry out all types of electrical works. All electrical appliances including portable electric tools used by contractor shall have safe plugging system to source of power and be appropriately earthed.

30.5 The contractor shall not use any hand lamp energized by electric power with supply voltage of more than 24 volts. For work in confined spaces, lighting shall be arranged with power source of not more than 24 volts.

30.6 Where it becomes necessary to provide and / or store petroleum products, explosives, chemicals and liquid or gaseous fuel or any other substance that may cause fire or explosion, the contractor shall be responsible for carrying out such provision and/or storage in accordance with the rules and regulations laid down in the relevant Government Acts, such as Petroleum Act, Explosives Act, petroleum and Carbides of Calcium Manual of the Chief Controller of Explosives, Government of India etc. Prior approval of the authorized NBPPL official at the site shall also be taken by the contractor in all such matters.
30.7 The contractor shall arrange at his cost (wherever not specified) appropriate illumination at all work spots for safe working, when natural daylight may not be adequate for clear visibility.

30.8 In case of a fatal or disabling injury / accident to any person at construction sites due to lapses by the contractor, the victim and / or his / her dependents shall be compensated by the contractor as per statutory requirements. However, if considered necessary, NBPPL shall have the right to impose appropriate financial penalty on the contractor and recover the same from payments due to the contractor for suitably compensating the victim and / or his / her dependents. Before imposing any such penalty, appropriate enquiry shall be held by NBPPL giving opportunity to the contractor to present his case.

30.9 In case of any damage to property due to lapses by the contractor, NBPPL shall have the right to recover the cost of such damages from the payments due to the contractor after holding an appropriate enquiry.

30.10 In case of any delay in the completion of a job due to mishaps attributable to lapses by the contractor, NBPPL shall have the right to recover cost of such delay from the payments due to the contractor, after notifying the contractor suitably and giving him opportunity to present his case.

30.11 If the contractor fails to improve the standards of safety in its operation to the satisfaction of NBPPL after being given reasonable opportunity to do so and / or if the contractor fails to take appropriate safety precautions or to provide necessary safety devices and equipment or to carry out instructions regarding safety issued by the authorized NBPPL official, NBPPL shall have the right to take the corrective steps at the risk and cost of the contractor after giving a notice of not less than seven days indicating the steps that would be taken by NBPPL.

30.12 The contractor shall submit report of all accidents, fires, property damage and dangerous occurrences to the authorized NBPPL official immediately after such occurrence, but in any case not later than 12 hours of the occurrence. Such reports shall be furnished in the manner prescribed by NBPPL. In addition, periodic reports on safety shall also be submitted by contractor to the authorized NBPPL official from time to time as prescribed.

30.13 During the course of construction, alteration or repairs scrap lumbers with protruding nails, sharp edges etc., and all other debris including combustible scrap shall be kept cleared from working areas, passages ways and stairs in and around site.

30.14 Cylinders shall be moved by tilting and rolling them on their bottom edges. They shall not be intentionally dropped, struck or permitted to strike each other violently. When cylinders are transported by powered vehicles, they shall be secured in a vertical position.

30.15 The contractor shall be responsible for the safe storage of his radioactive sources.

30.16 All the contractor’s supervisory personnel and sufficient number of workers shall be trained for fire fighting and shall be assigned specific fire protection duties. Enough number of such trained personnel must be available during the tenure of the contract.
30.17 Contractor shall provide enough fire protecting equipment of the types and numbers at his office, stores, erection site, other temporary structures, labour colony area etc. Access to such fire protection equipment shall be easy and kept open at all times. Compliance of the above requirement under fire protection shall in no way relieve the contractor of any of his responsibility and liabilities to fire accident occurring. In the event fire safety measures are not to NBPL's satisfaction, NBPL shall have option to provide the same and recover the cost plus incidentals from contractor's bills and/or impose penalty as deemed fit by the Engineer.

30.18 Before commencing the work, the contractor shall appoint/nominate a responsible officer to supervise implementation of all safety measures and liaison with his counterpart of NBPL.

30.19 If safety record of the contractor in execution of the awarded job is to the satisfaction of Safety Department of NBPL, issue of an appropriate certificate to recognize the safety performance of the contractor may be considered by NBPL after completion of the job.

31 CONSEQUENCES OF CANCELLATION

31.1 Whenever NBPL exercises its authority to terminate the contract/withdraw a portion of work under clause 25, the work may be got completed by any other means at the contractor's risk and cost provided that in the event of the cost of completion (as certified by the Engineer which shall be final and binding on the contractor) being less than the contract value, the advantage shall accrue to NBPL. If the cost of completion exceeds the moneys due to the contractor under the contract, the contractor shall either pay the excess amount demanded by NBPL or the same shall be recovered from the contractor. This will be in addition to the forfeiture of Security Deposit and recovery of liquidated damages as per relevant clauses.

31.2 In case NBPL completes the work under the provisions of this clause, the cost of such completion to be taken into account for determining the excess cost to be charged to the contractor shall consist of cost of materials purchased and/or labour provided by NBPL with an addition of such percentage to cover supervision and establishment charges as may be decided by NBPL.

32 INSURANCE

32.1 NBPL/its customer shall arrange for insuring the materials/property of NBPL/its customer covering the risks during transit, storage, erection and commissioning.

32.2 It shall be the sole responsibility of the contractor to insure his workmen against risks of accidents and injury while at work as required by the relevant Rules and to pay compensation, if any, to them as per Workmen's Compensation Act. The contractor shall also insure his staff against accidents. The work will be carried out in a protected area and all the Rules and Regulations of NBPL/its client in the Project Area which is in force from time to time will be followed by the contractor.
32.3 If due to negligence and/or non-observance of safety and other precautions, any accident / injury occurs to any other persons/ public, the contractor shall pay necessary compensation and other expenses, if so decided by the appropriate authority.

32.4 The contractor will take necessary precautions and due care to protect the material, while in his custody from any damage/ loss till the same is taken over by NBPPL or customer. For lodging / processing of insurance claim the contractor will submit necessary documents. NBPPL will reserve the right to recover the loss from the contractor, in case the damage / loss is due to carelessness / negligence on the part of the contractor. In case of any theft of material under contractor's custody, matter shall be reported to police by the contractor immediately and copy of FIR and subsequently police investigation report shall be submitted to NBPPL for taking up with insurance.

32.5 If due to negligence/ carelessness on the part of the contractor, any material/ equipment get damaged, the contractor shall submit necessary documents for lodging insurance claims as required by NBPPL Engineer. NBPPL shall however reserves the right to recover deductible franchise and also unsettled portion of insurance claim amount from the contractor.

32.6 If due to negligence/ carelessness on the part of the contractor, any surrounding properties also get damaged, the contractor shall submit necessary documents for lodging insurance claims as required by NBPPL Engineer. NBPPL shall however reserves the right to recover deductible franchise and to unsettled portion of insurance claim amount from the contractor.

32.7 The contractor may note that NBPPL T&Ps / IMTEs are not insured. The Contractor will take necessary precautions and due care to protect the same while in his custody from any damage/ loss till the same is handed over back to NBPPL. In case the damage / loss is due to carelessness/ negligence on the part of the contractor, the Contractor is liable to get them repair/ replaced immediately and in case of his failure to do so within a reasonable time, NBPPL will reserve the right to recover the loss from the contractor.

33 STRIKES AND LOCKOUTS

33.1 The contractor will be solely responsible for all disputes and other issues connected with his workmen. In the event of contractor's workmen resorting to strike or the contractor resorting to lockout and if the strike or lockout so declared is not settled within a period of one month, NBPPL shall have the right to get the erection work executed by employing its own men or through other agencies or both. The cost incurred by NBPPL in this regard shall be recovered from the contractor.

33.2 For any purpose whatsoever, the employees of the contractor shall not be deemed to be in the employment of NBPPL

34 FORCE MAJEURE

34.1 The following shall amount to force majeure conditions. Acts of God, Act of any Government, War, Sabotage, Riots, Civil Commotion, Police Action, Revolution, Flood, Fire, Cyclone, Earthquake and Epidemic and other similar causes over which the contractor has no control.
34.2 If the contractor suffers delay in the due execution of the contract, due to delays caused by force majeure conditions, as defined above, the agreed time for completion of the work covered by this contract shall be extended by a period of time equal to the period of delay, provided that on the occurrence of any such contingency, the contractor immediately reports to NBPPL in writing the causes for the delay but the Contractor shall not be eligible for any compensation on this account.

35 GUARANTEE Even though the work will be carried out under the supervision of the Engineer, the contractor will be responsible for the quality of the workmanship and shall guarantee the work done for a period of twelve months from the date of completion of all work as per LOA and certified by the Engineer, and shall rectify, free of cost to NBPPL, all defects arising out of faulty erection during the guarantee period starting from the date of completion of rectification. In the event of the contractor failing to repair the defective works within the time specified by the Engineer, NBPPL may proceed to undertake the repairs of such defective works at the contractor's risk and cost, without prejudice to any other rights and recover the same from out of any moneys payable to the contractor or by other legal means.

36 ARBITRATION: All disputes between the parties to the contract arising out of or in relation to the contract, other than those for which the decision of the Engineer or any other person is by the contract expressed to be final and conclusive, shall after 30 days advance written notice by either party to the contract to the other party, be referred to sole arbitration of the General Manager or his nominee. The arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996. The parties to the contract understand and agree that it will be no objection that the General Manager or the person nominated as Arbitrator had earlier in his official capacity to deal directly or indirectly with the matters to which the contract relates or that in the course of his official duties had expressed views on all or any of the matters in dispute or difference. The award of the Arbitrator shall be final and binding on the parties to this contract. In the event of the Arbitrator dying, neglecting or refusing to act or resigning or being unable to act for any reason General Manager or his nominee shall appoint another person to act as an arbitrator in accordance with the terms of agreement and the person so appointed shall be entitled to proceed from the stage at which it was left out by his predecessor. Work under the contract shall be continued during the arbitration proceedings. The venue of the arbitration proceedings shall be the office of the General Manager or his nominee, New Delhi, or such other places as the arbitrator may decide.
ANNEXURE-A

FINANCIAL VIABILITY

1. Owner's capital in the business (in case of Partnership, please mention percentage shares and amounts).

2. Quantum of business done during last three financial years.
   i) Rs.
   ii) Rs.
   iii) Rs.

3. Value of fixed Assets of the business in last three years.
   i) Rs.
   ii) Rs.
   iii) Rs.

4. Guarantee limits (if any) enjoyed by the firm.

5. Over draft limits (if any) enjoyed by the firm.

6. Please enclose audited profit and loss account and balance sheet for last 3 years (indicate no. of sheets).

7. Certificate from Scheduled Bank to prove Contractor's financial capacity to undertake the work duly indicating the financial limits the tenderer enjoys.

   (Signature of tenderer)
   With Stamp

NOTE:

All the above documents should be duly certified by auditors/ Bank as may be applicable.
## ANNEXURE – B

### Analysis of Similar Jobs Executed /In Progress

<table>
<thead>
<tr>
<th>Sl</th>
<th>Agency by whom awarded</th>
<th>Location of the Project</th>
<th>Capacity &amp; Unit Nos.</th>
<th>Scope of work &amp; Tonnage</th>
<th>Date of Award</th>
<th>Contract Value</th>
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<tbody>
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### Analysis of Similar Jobs Completed & In Progress

<table>
<thead>
<tr>
<th>% of work Completed &amp; due date for completion</th>
<th>Date of completion, if job is already over</th>
<th>No. of Skilled/Unskilled workers deployed at peak</th>
<th>No. of Engrs. &amp; Supervisors deployed at peak</th>
<th>Details of major T&amp;P like cranes, tractors, trailers, welding M/c., winches etc.</th>
<th>Consumables by whom supplied whom</th>
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<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
</tr>
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</table>

(SIGNATURE OF TENDERER)
WITH STAMP

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
ANNEXURE – C

MONTHWISE MANPOWER DEPLOYMENT PLAN

<table>
<thead>
<tr>
<th>SL No</th>
<th>Category</th>
<th>No. of persons available on roll of the organization</th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
<th>4th</th>
<th>5th</th>
<th>6th</th>
<th>And so on</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

1.

2.

3.

Total

(SIGNATURE OF TENDERER)
WITH STAMP
ANNEXURE – D

(A) STATUS OF TOOLS & PLANTS

<table>
<thead>
<tr>
<th>Sl</th>
<th>Name of the Equipment</th>
<th>Quantity Owned</th>
<th>Registration No. wherever applicable</th>
<th>Documents enclosed for Proof of Ownership</th>
<th>Present Location</th>
<th>Quantity Proposed to be deployed</th>
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</thead>
</table>

(B) MONTHWISE T&P DEPLOYMENT PLAN

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description of T &amp; P</th>
<th>Month (Indicate No. to be deployed in each month)</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>1st  2nd  3rd  4th  5th  6th  7th  8th and so on</td>
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(SIGNATURE OF TENDERER)
WITH STAMP

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
<table>
<thead>
<tr>
<th>S.NO.</th>
<th>DESCRIPTION</th>
<th>PERCENTAGE OF THE UNIT RATE QUOTED</th>
<th>REMARKS</th>
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<tbody>
<tr>
<td>1</td>
<td>Salary &amp; wages for staff &amp; workers</td>
<td></td>
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</tr>
<tr>
<td>2</td>
<td>Consumables</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(a) Gases</td>
<td></td>
<td></td>
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<td></td>
<td>(b) Welding Electrodes</td>
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<td></td>
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<td></td>
<td>(c) P.O.L.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(d) Others</td>
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</tr>
<tr>
<td>3</td>
<td>Depreciation &amp; maintenance for T&amp;P</td>
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<td></td>
</tr>
<tr>
<td>4</td>
<td>Depreciation &amp; Maintenance for other items</td>
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<td></td>
</tr>
<tr>
<td>5</td>
<td>Establishment and Administration expenses of site</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Overheads</td>
<td></td>
<td></td>
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<tr>
<td>7</td>
<td>Profit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(SIGNATURE OF TENDERER)
WITH STAMP
ANNEXURE - F

DECLARATION SHEET

I, ---------------------------------------------------------------hereby certify that, all the information and data furnished by me with regard to this Tender Specification No.------------------------------------ are true and complete to the best of my knowledge. I have gone through the specification, conditions and stipulations in detail and agree to comply with the requirements and intent of specification.

I, further certify that I am the duly authorized representative of the under mentioned tenderer and a valid power of attorney to this effect is also enclosed.

Tenderer's Name & Address

Authorized representative's signature with name and address.
CHECKLIST AND SCHEDULE OF GENERAL PARTICULARS

NOTE: Tenderers are requested to fill in the following details and no column should be left blank

1. Name and address of the tenderer
2. Telegraphic/ telex address
3. Phone No. (Office)/ Fax No.
4. Name & designation of the official of the tenderer to whom all references shall be made.
5. Tenderer's proposal No. & date

6. Whether EMD submitted (By cash/Pay order / bank draft)  by..........
7. Validity of offer/ rates quoted for six months from the date of opening of tender Yes/No
8. Financial Status as per Clause 11.1 (in the format as per Annexure-A) Yes/No
9. Income tax Clearance certificate as per Clause 11.2 Yes/No
10. Details of experience as per clause 11.3 (in the format as per Annexure-B) Yes/No
11. Month wise & Category wise manpower deployment plan as per Clause 11.4 (in the format as per Annexure-C) Yes/No
12. Attested copy of power of attorney as per clause 11.5 Yes/No
13. Details about type of the firm as per clause 11.6 Yes/No
14. Status of T&P and month wise deployment plan as per clause11.7 (in the format as per Annexure-D) Yes/No
15. Analysis of unit rate quoted as per Clause 11.8 (in the format as per Annexure-E) Yes/No
16. Declaration sheet as per clause 11.09 (in the format as per Annexure-F) Yes/No

Date ___________  (SIGNATURE OF TENDERER)  
WITH STAMP

WITNESS
(SIGNATURES WITH FULL PARTICULARS)

1.

2.
ANNEXURE - H

AGREEMENT

Agreement No. and Date ____________________________________

Name of the Work __________________________________________________________________________

Name of the Contractor with full address ______________________________________________________

Value of work awarded ________________________________________________________________

Letter of Intent No. and Date ______________________________________________________________

Scheduled Commencement Date ____________________________________________________________

Scheduled Completion Date _______________________________________________________________

THIS AGREEMENT MADE THIS _______DAY OF____________2000 between NTPC BHEL POWER
PROJECTS PRIVATE LIMITED (Joint Venture Company of NTPC Ltd. & BHEL) a Company
incorporated under the Companies Act, 1956, having its Registered Office at NTPC BHAWAN,
CORE-7, SCOPE COMPLEX, LODHI ROAD, NEW DELHI-110003 of the ONE PART.

AND

M/S _____________________________________________________________

__________________________________ (hereinafter called the ‘Contractor’) of the SECOND PART.

WHEREAS M/s _____________________________________________________________state that they have acquired and
possess extensive experience in the field of _____________________________________________________________

And Whereas in response to an Invitation to Tender No. ------------------------ issued by NBPPL for execution of
---------------------------------------------------------- the contractor submitted their offer No.-----------------------
-----------dated ----------------------------And whereas NBPPL has accepted the offer of the Contractor on
terms and conditions specified in the Letter of Intent No.-----------------------------dated ------------read
with the references cited therein.

THIS AGREEMENT WITNESSES AND it is hereby agreed by and between the parties as follows:

1. That the contractor shall execute the work of -------------------------------------and more particularly
described in Tender Specification No --------------------including Drawings and Specifications (hereinafter
called the said works) in accordance with and subject to terms and conditions contained in these
presents, instructions to Tenderers, General Conditions of Contract, Special Conditions, Annexures,
Letter of Intent dated  -----------and such other instructions, Drawings, Specifications given to him from
time to time by NBPPL.

2. The Contractor is required to furnish to NBPPL Security deposit in the form of cash/ approved
securities/ Bank Guarantee valid up to -------- for a sum of Rs. ---------- towards satisfactory
performance and completion of the Contract.
3. The Contractor has furnished a Bank Guarantee bearing no. ------------------dated ------------------for a
sum of Rs. ------------------executed by --------------------------------------------- in favour of NBPPL
towards Security Deposit valid up to ------------------

OR

The Contractor has furnished to NBPPL an initial Security Deposit of Rs. ------------------in the form of
cash / approved Securities/ B.G No. ------------------ dated ------------------ for Rs. ------------------executed by ------------------
 ------------------ in favour of NBPPL valid up to ------------------ and has agreed for recovery of the
balance security deposit by NBPPL @ 10% of the value of work done from each running bill till the
entire Security Deposit is recovered.

OR

The contractor has furnished to NBPPL an initial Security Deposit of Rs. ------------------vide Bank
draft No. ------------------ dated ------------------and by adjusting EMD of Rs. ------------------submitted vide Bank draft
No. ------------------ dt. ------------------ and has agreed for recovery of balance Security Deposit by
NBPPL @ 10% of the value of work done from each running bill till the entire security deposit is
recovered.

4. The Contractor hereby agrees to extend the validity of the Bank Guarantee for such further period or
periods as may be required by NBPPL and if the Contractor fails to obtain such extension(s) from the
Bank, the Contractor, shall pay forthwith or accept recovery of Rs. ------------------from the bills in one
installment and the contractor further agrees that failure to extend the validity of the Bank Guarantee
or failure to pay the aforesaid amount in the manner specified above shall constitute breach of
contract. In addition to above, NBPPL shall be entitled to take such action as deemed fit and proper
for recovering the said sum of Rs. ------------------

OR

In case the contractor furnishes the bank guarantee at a later date the contractor hereby agrees to
extend the validity of bank guarantee for such further period or periods as may be required by
NBPPL and if the contractor fails to obtain such extension(s) from the bank, the contractor shall pay
forthwith or accept recovery of the amount of bank guarantee given in lieu of security deposit from the
bills in one installment and the contractor further agrees that failure to extend the validity of bank
guarantee or failure to pay the aforesaid amount in the manner specified above shall constitute breach of
contract. In addition to above, NBPPL shall be entitled to take such action as deemed fit and proper
for recovering the said sum.

5. That in consideration of the payments to be made to the Contractor by NBPPL in accordance with this
Agreement the Contractor hereby covenants and undertakes with NBPPL that they shall execute,
construct, and complete the works in conformity, in all respects, with the terms and conditions
specified in this Agreement and the documents governing the same.

6. That the Contractor shall be deemed to have carefully examined this Agreement and the documents
governing the same and also to have satisfied himself as to the nature and character of the Works to
be executed by him.
7. That the Contractor shall carry out and complete the execution of the said works to the entire satisfaction of the Engineer or such other officer authorized by NBPPL, within the agreed time schedule, the time of completion being the essence of the Contract.

8. That NBPPL shall, after proper scrutiny of the bills submitted by the Contractor; pay to him during the progress of the said works such sum as determined by NBPPL in accordance with this Agreement.

9. That this Agreement shall be deemed to have come into force from the date on which the letter of intent has been issued to the Contractor.

10. That whenever under this contract or otherwise, any sum of money shall be recoverable from or payable by the Contractor, the same may be deducted in the manner as set out in the General Conditions of Contract or other conditions governing this Agreement.

11. That all charges on account of Octroi, Terminal and other taxes including sales tax or other duties on material obtained for execution of the said works shall be borne and paid by the Contractor.

12. That NBPPL shall be entitled to deduct from the Contractor’s running bills or otherwise Income Tax under Section 194 (C) of the Income Tax Act, 1961.

13. That NBPPL shall be further entitled to recover from the running bills of the Contractor or otherwise such sum as may be determined by NBPPL from time to time in respect of consumables supplied by NBPPL, hire charges for tools and plants issued (Where applicable) and any other dues owed by the Contractor.

14. That it is hereby agreed by and between the parties that non-exercise, forbearance or omission of any of the powers conferred on NBPPL and/or any of its authorities will not in any manner constitute waiver of the conditions hereto contained in these presents and the liability of the Contractor with respect to compensation payable to NBPPL or Contractor's obligations shall remain unaffected.

15. It is clearly understood by and between the parties that in the event of any conflict between the Letter of Intent and other documents governing this Agreement, the provisions in the Letter of Intent shall prevail.

16. The following documents

1. Invitation to Tender No- and the documents specified therein.
2. Contractor's Offer No- dated-.
3. _________________________________________________________
4. _________________________________________________________
5. _________________________________________________________
6. Letter of Intent No___________________________ dated_________.

7. ______________________________________________________________________

shall also form part of and govern this Agreement.

IN WITNESS HEREOF, the parties hereto have respectively set their signatures in the presence of

WITNESS (CONTRACTOR)
(To be signed by a person holding a valid Power of Attorney)

1.  
2.  

WITNESS (For and on behalf of NBPPL)

1.  
2.  

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
ANNEXURE – I

BANK GUARANTEE FOR SECURITY DEPOSIT

B.G. NO. Date

This deed of Guarantee made this ------------------- day of -------------two thousand by ------------------
------- (Bank) hereinafter called the "The Guarantor" (which expression shall unless repugnant to
the context or meaning thereof be deemed to include its successors and assigns) in favour of M/s
NTPC BHEL Power Projects Private Limited ( A Joint Venture Company of NTPC Ltd. & BHEL) a
company incorporated under the Companies Act, 1956, having its Registered Office at NTPC
BHAWAN, CORE-7, SCOPE COMPLEX, LODHI ROAD, NEW DELHI-110003 through its
corporate office at The Corenthum, 6th Floor, Lobe-4, Tower-B, Plot No. A-41, Sector-62, Noida-
201309 (UP) hereinafter called "The Company" (which expression shall unless repugnant to the
context or meaning thereof be deemed to include its successors and assigns)

WHEREAS --------------------------------------------------(hereinafter referred to as the Contractor) have
entered into a contract arising out of Letter of Intent no. --------------- dt.-----------------(hereinafter
referred to as "the contract") for the construction of ------------------- with the company.

AND WHEREAS the contract inter-alia provides that the contractor shall furnish to the company a
sum of Rs.---------------------- (Rupees----------------------------------------) towards security deposit for
due and faithful performance of the contract in the form and manner specified therein.

AND WHEREAS the contractor has approached the Guarantor and in consideration of the
arrangement arrived at between the contractor and the Guarantor, the Guarantor has agreed to
give the Guarantee as hereinafter mentioned in favour of the company.

The Guarantor do hereby guarantee to the company the due and faithful performance, observance
or discharge of the Contract by the contractor and further unconditionally and irrevocably
undertake to pay to the Company without demur and merely on a demand, to the extent of Rs.------
-----------(Rupees-----------------------------) against any claim by the company on them for any loss,
damage, costs, charges and expenses caused to or suffered by the company by reasons of the

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
contractor making any default in the performance, observance or discharge of the terms, conditions, stipulations or undertakings or any of them as contained in the contract.

The decision of the company whether any default has occurred or has been committed by the contractor in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them as contained in the contract and / or as to the extent of loss, damage, costs, charges and expenses caused to or suffered by the company by reason of the contractor making any default in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them shall be conclusive and binding on the Guarantor irrespective of the fact whether the contractor admits or denies the default or questions the correctness of any demand made by the company in any Court, Tribunal or Arbitration proceedings or before any other Authority.

The company shall have the fullest liberty without affecting in any way the liability of the Guarantor under this Guarantee, from time to time to vary any of the terms and conditions of the contract or extend time of performance by the contractor or to postpone for any time and from time to time any of the powers exercisable by it against the contractor and either enforce or forebear from enforcing any of the terms and conditions governing the contract or securities available to the company and the Guarantor shall not be released from its liability under these presents by any exercise by the company of the liberty with reference to the matters aforesaid or by reasons of time being given to the contractor or any other forbearance, act or commission on the part of the company or any indulgence by the company to the contractor or any other matter or thing whatsoever which under the law relating to sureties would, but for this provision have the effect of so releasing the Guarantor from its liability under this guarantee.
The Guarantor further agrees that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the contract and its claim satisfied or discharged and till the company certifies that the terms and conditions of the contract have been fully and properly carried out by the contractor and accordingly discharges this Guarantee, subject however, that the company shall have no claim under this Guarantee after ------- i.e. (the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time, as the case may be) unless a notice of the claim under this Guarantee has been served on the Guarantor before the expiry of the said period in which case the same shall be enforceable against the Guarantor notwithstanding the fact that the same is enforced after the expiry of the said period.

The Guarantor undertakes not to revoke this Guarantee during the period it is in force except with the previous consent of the Company in writing and agrees that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the contractor or the Guarantor shall not discharge the Guarantor's liability hereunder.

It shall not be necessary for the company to proceed against the contractor before proceeding against the Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the Company may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the Guarantor hereunder be outstanding or unrealized.

Notwithstanding anything contained herein before, our liability under the Guarantee is restricted to Rs. ------------------ (Rupees------------------------------------------). Our guarantee shall remain enforce until -------------------, i.e. (the present date of validity of Bank Guarantee unless the date of validity
of this Bank Guarantee is further extended from time to time) unless a claim or demand under this guarantee is made against us on or before ______ we shall be discharged from our liabilities under this Guarantee thereafter.

Any claim or dispute arising under the terms of this document shall only be enforced or settled in the courts of at New Delhi / Delhi only.

The Guarantor hereby declares that it has power to execute this guarantee and the executant has full powers to do so on behalf of the Guarantor.

IN WITNESS whereof the ------------------------------ (Bank) has hereunto set and subscribed its hand the day, month and year first, above written.

Signed for and on behalf of the Bank

(Signatory No. ------------------------)

WITNESSES

1. Name & Address
2. Name & Address

Notes:

1. @: The date to be indicated should not be earlier than 60 days after the date contemplated in the contract.
2. The above BG shall be executed on the non-judicial stamp papers of adequate value procured in the name of the bank in the state where the bank is located.
3. The above BG is required to be sent by the executing bank directly to NBPPL at the address where tender is submitted / accepted under seal cover.
SECTION – I(a)

SPECIFICATION

FOR

HEALTH, SAFETY AND ENVIRONMENT (HSE)
1.0 SCOPE

This specification establishes the Health, Safety and Environment (HSE) management requirement to be complied with by the Contractors during construction.

Requirements stipulated in this specification shall supplement the requirements of HSE Management given in relevant Act(s) /legislations, General Condition Contract (GCC). Special Conditions of Contract (SCC) and job specification where different documents stipulates different requirements, the most stringent be adopted.

2.0 REFERENCES

This document should be read in conjunction with following:

- General Conditions of Contract (GCC)
- Special Conditions of Contract (SCC)
- Scope of work
- Relevant IS Codes (refer Annexure-I)
- Reporting Formats (refer Annexure-II)

a. REQUIREMENTS OF HEALTH, SAFETY & ENVIRONMENT (HSE) MANAGEMENT SYSTEM TO BE COMPLIED BY CONTRACTORS.
b. MANAGEMENT RESPONSIBILITY

3.1.1 The Contractor to comply with HSE requirement at Construction sites as enclosed to cover commitment of their organization to ensure health, safety and environment aspects in their line of operations.

3.1.2 The HSE management system shall cover the HSE requirements including but not limited to what is specified under Para 1.0 and Para 2.0 above.
3.1.3 Contractor shall be fully responsible for planning and implementing HSE requirements. Contractor as a minimum requirement shall designate/deploy the following to co-orderate the above:

No. of workers deployed up to 250 - Designate one safety Supervisor

Above 250 & up to 500 - Deploy one qualified and experienced safety engineer/officer

Above 500 - One additional safety engineer/officer, as above.

Contractor shall indemnify & hold harmless Owner/NBPPL & their representatives free from any and all liabilities arising out of non-fulfillment of HSE requirement.

3.1.4 The Contractor shall ensure that the Health, Safety and Environment (HSE) requirements are clearly understood & faithfully implemented at all levels at site.

3.1.5 NBPPL shall promote and develop consciousness for Health, Safety and Environment among all personnel working for the Contractor. Regular awareness programmes and work site meetings shall be arranged on HSE activities to cover hazards involved in various operations during construction.

3.1.6 The Contractor shall arrange suitable first aid measures such as First Aid Box, trained personnel to give First Aid and install fire protection measures such as adequate number of steel buckets with sand and water to the satisfaction of NBPPL/Owner.
3.1.7 Non-Conformance on HSE by Contractor (including his Sub-contractors) as brought out during review / audit by NBPPL/Owner representative shall be resolved forthwith by Contractor. Compliance report shall be provided to NBPPL.

3.1.8 The Contractor shall ensure participation of his Resident Engineer / Site-In-Charge in the Safety Committee / HSE Committees meetings arranged by NBPPL / Owner. The compliance of any observations shall be arranged urgently. He shall assist NBPPL / Owner to achieve the targets set by them on HSE during the project implementation.

3.1.9 The Contractor shall adhere consistently to all provisions of HSE requirements. In case of non-compliance or continuous failure in implementation of any of HSE provisions, NBPPL / Owner may impose stoppage of work without any Cost & Time implication to NBPPL / Owner and / or impose a suitable penalty for non-compliance with a notice of suitable period, up to a cumulative limit of 1.0% (one percent) of Contract value. This penalty shall be in addition to all other penalties specified elsewhere in the contract. The decision of imposing stoppage of work, its extent & minority penalty shall rest with NBPPL / Owner & binding on the Contractor.

3.1.10 All fatal accidents and other personnel accidents shall be investigated by a team of Contractor's senior personnel for root cause & recommended corrective and preventive actions. Findings shall be documented and suitable actions taken to avoid recurrences shall be communicated to NBPPL / Owner. NBPPL / Owner shall have the liberty to independently investigate such occurrences and Contractor shall extend all necessary help and co-operation in this regard.

3.2 HOUSE KEEPING

3.2.1 Contractor shall ensure that a high degree of housekeeping is maintained and shall ensure interalia; the following :

a) All surplus earth and debris are removed / disposed off from the working areas to identified locations (s).

b) Unused/Surplus Cables, Steel items and steel scrap lying scattered at different places within the working areas are removed to identify locations (s).

c) All wooden scrap, empty Roads shall be kept clear and wooden cable drums and other combustible packing materials, shall be removed from work place to identified location(s).
d) Materials like: pipes, steel, sand boulders, concrete, chips and brick etc., shall not be allowed on the roads to obstruct free movement of men & machineries.

e) Fabricated steel structurals, pipes & piping materials shall be stacked properly for erection.

f) Water logging on roads shall not be allowed.

g) No parking of trucks/trolleys, cranes and trailers etc., shall be allowed on roads which may obstruct the traffic movement.

h) Utmost care shall be taken to ensure over all cleanliness and proper upkeep of the working areas.

i) Trucks carrying sand, earth and pulverized materials etc., shall be covered while moving within the plant area.

In case of non-compliance of any of above, NBPPL shall have the liberty to get it done from some other agency at this risk and cost.

3.3 HEALTH, SAFETY AND ENVIRONMENT

3.3.1 The Contractor shall provide safe means of access to any working place including provisions of suitable and sufficient scaffolding at various stages during all operations of the work for the safety of his workmen, and NBPPL / Owner. Contractor shall ensure deployment of appropriate equipment and appliances for adequate safety and health of the workmen and protection of surrounding areas.

3.3.2 The contractor shall ensure that all their staff and workers wear Safety Helmet and Safety shoes. Contractor shall also ensure use of safety belt, protective goggles, gloves etc., by the personnel as per job requirements. All these gadgets shall conform to relevant IS specifications or equivalent.
3.3.3 The Contractor shall assign to his workmen, tasks commensurate with their qualification, experience and state of health for driving of vehicles, handling and erection of material and equipments. All lifting equipments shall be tested certified for its capacity before use. Adequate and suitable lighting at every work place and approach there to, shall be provided by the Contractor before starting the actual operations at night. It is mandatory for contractor to get his workmen medically examined / checked for fitness of work assigned once a year and furnish the certificate to that effect from RMP / Govt. Hospital.

3.3.4 Hazardous and / or toxic materials such as solvent, coating or thinners shall be stored in appropriate containers.

3.3.5 All hazardous materials shall be labeled with the name of the materials, the hazards associated with its use and necessary precautions to be taken.

3.3.6 Contractor shall ensure that during the performance of the work, all hazards of the health of personnel have been identified, assessed and eliminated.

3.3.7 Chemical spills shall be contained and cleaned up immediately to prevent further contamination.

3.3.8 All personnel exposed to physical agents such as ionizing or non-ionizing radiation, ultraviolet rays or similar other physical agents shall be provided with adequate shielding or protection commensurate with the type of exposure involved.

3.3.9 Where contact or exposure of hazardous materials could exceed limits or could otherwise have harmful effects, appropriate personnel protective equipment such as gloves, goggles, aprons, chemicals resistant clothing and respirator shall be used.

3.3.10 All persons deployed at site shall be knowledgeable of and comply with the environmental laws, rules & regulations relating to the hazardous materials substances and wastes. Contractor shall not dump, release or otherwise discharge or dispose of any such materials without the express authorization of NBPPL / Owner.

4.0 DURING JOB EXECUTION
4.1 Implement Health, Safety and Environment requirements including but not limited to as brought out under Para 3.0. Contractor shall ensure to:

- Arrange workmen compensation insurance, registration under ESI Act, third party liability insurance etc., as applicable.

- Arrange all HSE permits before start of activities (as applicable) like hot work, confined space, work at heights, storage of chemical / explosive materials and its use and implement all precautions mentioned therein.

- Submit timely the completed checklist on HSE activities, Monthly HSE report, accident reports, investigation reports etc., as per NBPPL / Owner requirements. Compliance of instructions on HSE shall be done by Contractor and informed urgently to NBPPL / Owner.

- Ensure the Resident Engineer / Site-In charge of the Contractor shall attend all the Safety Committee / HSE meetings arranged by NBPPL/Owner. In case of his absence from site that a second senior most person shall be nominated by him in advance and communicated to NBPPL/Owner.

- Display at site office and work locations caution boards, list of hospitals, emergency services available.

- Display posters, banners made available by NBPPL for safe working to promote safety consciousness.

- Assist in HSE audits by NBPPL / Owner and submit compliance report.

- Generate and submit HSE records / report as per HSE plan.

- Appraise NBPPL / Owner on HSE activities at site.
### ANNEXURE - I

**RELEVANT IS – CODES FOR PERSONAL PROTECTION**

<table>
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<tr>
<th>IS:</th>
<th>Description</th>
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<tbody>
<tr>
<td>2925-1984</td>
<td>Industrial Safety Helmets</td>
</tr>
<tr>
<td>4770-1968</td>
<td>Rubber gloves for electrical purposes</td>
</tr>
<tr>
<td>6994, 1973</td>
<td>Industrial Safety Gloves (Leather &amp; Cotton Gloves)</td>
</tr>
<tr>
<td>1989-1986</td>
<td>Leather safety boots and shoes</td>
</tr>
<tr>
<td>3738-1975</td>
<td>Rubber knee boots</td>
</tr>
<tr>
<td>5557-1969</td>
<td>Industrial and Safety rubber knee boots</td>
</tr>
<tr>
<td>6519-1971</td>
<td>Code of practice for selections, care and repair</td>
</tr>
<tr>
<td></td>
<td>of Safety footwear</td>
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<tr>
<td>11226-1985</td>
<td>Leather Safety footwear having direct moulding sole</td>
</tr>
<tr>
<td>5983-1978</td>
<td>Eye protectors</td>
</tr>
<tr>
<td>9167-1979</td>
<td>Ear protectors</td>
</tr>
<tr>
<td>3521-1983</td>
<td>Industrial Safety belts and harness</td>
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</tbody>
</table>
1.0 HEALTH, SAFETY & ENVIRONMENT (HSE) PLAN

PROJECT: ---------------------------------- CONTRACTOR :-----------------------------

DATE :--------------------------------    OWNER :----------------------------------

(To be prepared by each construction Agency)

-----------------------------------------------------------------------------------------------------------------------------------------------

<table>
<thead>
<tr>
<th>Activity/Description</th>
<th>Procedure/W.I./Guidelines</th>
<th>Codes of Conformance</th>
<th>Performance Functions</th>
<th>Audit Function / Customer Review/Audit Requirement</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Performer</td>
<td>Checker</td>
</tr>
</tbody>
</table>

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PREPARED BY        REVIEWED BY           APPROVED  BY

(RESIDENT ENGINEER)

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
2.0 MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (1/6)

PROJECT:-------------------------   CONTRACTOR:-----------------------------

DATE :-------------------------   OWNER:----------------------------------

INSPECTION BY:------------------------------

Note: Write 'NA' wherever the item is not applicable.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>YES</th>
<th>NO</th>
<th>REMARKS</th>
<th>ACTION</th>
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<tbody>
<tr>
<td>HOUSING KEETING</td>
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<tr>
<td>Waste containers provided and used</td>
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<tr>
<td>Sanitary facilities adequate and clean</td>
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<tr>
<td>Passageways and Walkways Clear</td>
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<tr>
<td>General neatness of working areas</td>
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<tr>
<td>Others</td>
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<tr>
<td>PERSONNEL PROTECTIVE EQUIPMENT</td>
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<tr>
<td>Goggles: Shields</td>
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<tr>
<td>Face protection</td>
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<tr>
<td>Hearing protection</td>
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<tr>
<td>Safety Shoes provided</td>
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<tr>
<td>Hand protection</td>
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<tr>
<td>Safety Belts</td>
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<tr>
<td>Others</td>
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<tr>
<td>EXCAVATIONS / OPENINGS</td>
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<tr>
<td>Openings properly covered or barricaded</td>
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<tr>
<td>Excavations shored</td>
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<td>Excavations barricaded</td>
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<tr>
<td>Overnight lighting provided</td>
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<td>Other</td>
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### MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (Contd.. 2/6)

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<tr>
<td><strong>WELDING, CUTTING</strong></td>
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<tr>
<td>Gas cylinders chained upright</td>
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<td>Cables and hoses not obstructing</td>
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<tr>
<td>Screens or shields used</td>
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<tr>
<td>Flammable materials protected</td>
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<td>Fire extinguisher (s) accessible</td>
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<tr>
<td>Other</td>
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<td><strong>SCAFFOLDING</strong></td>
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<tr>
<td>Fully decked platforms</td>
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<td>Guard and intermediate rails in place</td>
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<tr>
<td>Toe boards in place</td>
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<tr>
<td>Adequate shoring</td>
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<tr>
<td>Adequate access</td>
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<td>Other</td>
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<tr>
<td><strong>LADDERS</strong></td>
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<tr>
<td>Extension side rails 1 m above</td>
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<td>Top of landing</td>
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<td>Properly secured</td>
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<tr>
<td>Angle + 70 from horizontal</td>
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<td>Other</td>
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## MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (Contd.3/6)

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<td><strong>HOIST, CRANES AND DERRICKS</strong></td>
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<td>Condition of cables and sheaves OK</td>
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<td>Condition of slings, chains, hooks &amp; eyes O.K.</td>
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<td>Inspection and maintenance logs maintained</td>
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<td>Outriggers used</td>
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<tr>
<td>Signs/barricades provided</td>
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<tr>
<td>Signals observed and understood</td>
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<td>Qualified operators</td>
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<td><strong>MACHINERY, TOOLS AND EQUIPMENT</strong></td>
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<td>Proper instruction</td>
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<td>Safety devices</td>
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<td>Proper cords</td>
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<td>Inspection and maintenance</td>
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<td><strong>VECHICLE AND TRAFFIC</strong></td>
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<td>Rules and regulations observed</td>
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## MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (Contd.4/6)

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<td><strong>TEMPORARY FACILITIES</strong></td>
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<td>Emergency instructions posted</td>
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<td>Fire extinguishers provided</td>
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<tr>
<td>Fire-aid equipment available</td>
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<tr>
<td>Secured against storm damage</td>
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<tr>
<td>General neatness</td>
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<td>In accordance with electrical requirements</td>
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<td>Other</td>
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<td><strong>FIRE PREVENTION</strong></td>
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<td>Personnel instructed</td>
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<tr>
<td>Fire extinguishers checked</td>
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<td>No smoking in Prohibited areas</td>
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<td>Hydrants Clear</td>
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<td>Other</td>
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<td>Proper wiring</td>
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<td>ELCB’s provided</td>
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<td>Ground fault circuit interrupters</td>
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<td>Protection against damage</td>
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<tr>
<td>Prevention of tripping hazards</td>
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<td>Other</td>
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# MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (Contd.5/6)

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<tbody>
<tr>
<td><strong>HANDLING AND STORAGE OF MATERIALS</strong></td>
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<tr>
<td>Properly stored or stacked</td>
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<tr>
<td>Passageways clear</td>
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<td>Other</td>
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<td><strong>FLAMMABLE GASES AND LIQUIDS</strong></td>
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<tr>
<td>Containers clearly identified</td>
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<tr>
<td>Proper storage</td>
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<tr>
<td>Fire extinguishers nearby</td>
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<td>Other</td>
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<tr>
<td><strong>WORKING AT HEIGHT</strong></td>
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<tr>
<td>Erection plan</td>
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<tr>
<td>Safety belts and lanyards; chute lines</td>
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<td>Other</td>
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<td><strong>ENVIRONMENT</strong></td>
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<td>Chemical and other Effluents properly disposed</td>
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<td>Cleaning liquid of pipes disposed of properly</td>
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<td>Water used for hydro testing disposed off as</td>
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<tr>
<td>Per agreed procedure</td>
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<td>Lubricant Waste/Engine Oil properly disposed</td>
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<tr>
<td>Waste from Canteen, offices, sanitation etc.,</td>
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<tr>
<td>Disposed properly</td>
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<td>Disposal of surplus earth, stripping materials,</td>
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<td>Oily rags and combustible materials done</td>
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<td>Properly</td>
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MONTHLY HSE CHECKLIST CUM COMPLIANCE REPORT (Contd.6/6)

<table>
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<th>ITEM</th>
<th>YES</th>
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<tbody>
<tr>
<td>Green belt protection</td>
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<tr>
<td>Hygienic conditions at labour camps O.K?</td>
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<tr>
<td>Availability of First Aid facilities</td>
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<tr>
<td>Proper sanitation at site, office and Labour camps</td>
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<td>Arrangement of medical facilities</td>
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<tr>
<td>Measures for dealing with illness</td>
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<tr>
<td>Availability of Potable drinking water for workmen &amp; staff</td>
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</tbody>
</table>

Signature of Resident Engineer with Seal
3.0 ACCIDENT CUM FIRE REPORT

(To be submitted by contractor after every accident within 24 hours of accident)

Report :________________

Name of Site:___________________ Date:__________________

CONTRACTOR________________

NAME OF THE INJURED________________________________________________

FATHER’S NAME_______________________________________________________

SUB-CONTRACTOR M/S________________________________________________

DATE & TIME OF ACCIDENT___________________________________________

LOCATION____________________________________________________________

BRIEF DESCRIPTION OF ACCIDENT

____________________________________________________________________

CAUSE OF ACCIDENT

____________________________________________________________________

NATURE OF INJURY/DAMAGE

____________________________________________________________________

MEDICAL AID PROVIDED/ACTIONS TAKEN

INTIMATION TO LOCAL AUTHORITIES

DATE: ___________________________ SIGNATURE OF CONTRACTOR

WITH SEAL

TO: SITE-IN-CHARGE/NBPPL  1 COPY

NTPC BHEL POWER PROJECTS PRIVATE LIMITED (NBPPL)
4.0 SUPPLEMENTARY ACCIDENT & INVESTIGATION REPORT

Project:________________________ Supplementary to Report No.________________
(Copy enclosed)

Site:___________________________ Date:________________________

CONTRACTOR________________

NAME OF THE INJURED________________________________________________

FATHER’S NAME_______________________________________________________

SUB-CONTRACTOR M/S________________________________________________

DATE & TIME OF ACCIDENT___________________________________________

LOCATION____________________________________________________________

BRIEF DESCRIPTION & CAUSE OF ACCIDENT

NATURE OF INJURY/DAMAGE

COMMENTS FROM MEDICAL PRACTITIONER, WHO ATTENDED THE VICTIM / INJURED

SUGGESTED IMPROVEMENT IN THE WORKING CONDITION, IF ANY

LOSS OF MANHOURS AND IMPACT ON SITE WORKS

ANY OTHER COMMENT BY SAFETY OFFICER

DATE: ___________________________ SIGNATURE OF CONTRACTOR

WITH SEAL

TO: SITE-IN-CHARGE/NBPPL 1 COPY
5.0 MONTHLY HEALTH, SAFETY & ENVIRONMENT (HSE) REPORT

(To be submitted by each Contractor)

Actual work start Date:____________________ For the month of ___________________

Project:___________________________ Report No.________________________

Name of the Contractor:___________________ Status as on:_______________________

Name of Work:__________________________ Name of safety officer__________________

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<th>ITEM</th>
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<tr>
<td>Total Strength (Staff + Workmen)</td>
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<td>Number of HSE meetings organized at site</td>
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<td>Number of HSE awareness programmes</td>
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<tr>
<td>Attended at site</td>
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<tr>
<td>Whether workmen compensation policy taken Y/N</td>
<td>Y/N</td>
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<tr>
<td>Whether workmen compensation policy is valid Y/N</td>
<td>Y/N</td>
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<tr>
<td>Whether workmen registered under ESI Act Y/N</td>
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</tr>
<tr>
<td>Number of Fatal Accidents</td>
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<tr>
<td>Number of Loss Time Accidents (Other than Fatal)</td>
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</tr>
<tr>
<td>Other accidents (Non Loss Time)</td>
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<tr>
<td>Total No. of Accidents</td>
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<tr>
<td>Total man-hours worked</td>
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<tr>
<td>Man-hour loss due to fire and accidents</td>
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<tr>
<td>Compensation cases raised with Insurance</td>
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<td>Compensation cases resolved and paid to workmen</td>
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<tr>
<td>Remarks</td>
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</table>

____________________________________________________________________

Date       Safety Officer/Resident Engineer
(Signature & Name)

To: SITE-IN-CHARGE, NBPPL  1 COPY