



A - 1

STATUS OF TOOLS & PLANTS

List of equipments / Machinery / T&P owned by the contractor and proposed to be deployed by the contractor for this work.

NOTE: Tenderers are required to furnish the details as desired below with regard to the equipments machinery, tools & plants, consumables and workshop facilities owned by them along with documentary proof for the same.

Sl. No.	Name of the equipments	Total Qty.	Quantity Proposed Available Deployed	Type Capacity to be cation	Year of Specifi-	Date of Purchase make	Registration Number	Present Location Machine	Utility Factor of the
1	2	3	4	5	6	7	8	9	10
01	5T / 10T Capacity derricks								
02	a) 18T / 16T /12T Capacity Mobile crane b) 75 T/ 100 T capacity crane for erection purposes.								
03	5T or 8T Capacity fork-lift or Hydromack								
04	Tractor Trailors								
05	Trucks								
06	Wooden sleeper for use in the Stores. Storage yard,								

Signature of the tenderer



1	2	3	4	5	6	7	8	9	10
07	DC Welding Generator with cables								
08	Welding transformer with cables								
09	Air Compressors								
10	Electrical winches 5T Capacity 3T Capacity 2T Capacity								
11	Hand winches								
12	Hydraulic jacks of various capacities								
13	Electrode drying oven								
14	Portable electrode drying oven								
15	Spur gear chain pulley block 5T Capacity 3T Capacity 2T Capacity								
16	Gas cutting set with hoses								

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1	2	3	4	5	6	7	8	9	10
17	Hydraulic jacks 5T Capacity 10T Capacity 20T Capacity								
18	Low voltage transformer with Hand lamps								
19	Single sheave snatch pulley blocks 5T Capacity 10T Capacity 20T Capacity								
20	Double sheave pulley blocks 3T Capacity 5T Capacity 10T Capacity								
21	3T Capacity D shackle								
22	5T Capacity D shackle								
23	10T Capacity D shackle								
24	20T Capacity D shackle								

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1	2	3	4	5	6	7	8	9	10
25	Bull dog grips suitable for Steel wire rope of dia - 25mm - 22mm - 19mm - 16mm - 9mm								
26	Turn Buckle 3T to 10T capacity								
27	Single sheave pulley block 1T Capacity 3T Capacity 5T Capacity								
28	Oxygen regulator								
29	Acetylene regulator								
30	Gas welding and cutting Accessories with 20m long hose								
31	Spirit level 0.02mm/M accuracy								
32	Techo meter								
33	Megger								

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1	2	3	4	5	6	7	8	9	10
34	Various sizes of portable grinders								
35	Bench grinder								
36	Heavy duty high speed portable grinder								
37	Flexible shaft grinders								
38	Pneumatic drill ½” & 1”								
39	Torque wrenches 300mm 450mm 600mm								
40	Pull lifts 1.5T Capacity 3T Capacity 6T Capacity								
41	Compensating Cables								
42	Steel wire ropes for guy ropes								
43	Bench files of various sizes								

Signature of the tenderer



B-I

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ANALYSIS OF SIMILAR JOBS EXECUTED / IN PROGRESS FOR LAST FIVE YEARS

Sl. No.	Details of Jobs executed / In progress With location of projects	Financial value of the contracts	Number of Strikes / work stoppages with duration and mandays Lost during Execution of job	Number of accidents (fatal / Minor)	Details of insurance provided for the workers for accidents / deaths	Details of safety equipments provided for workers
1	2	3	4	5	6	7

Signature of the tenderer



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(FOR ESP PROJECTS ONLY)

Sl. No.	Name of the Project with unit capacity	Date of letter of Intent	Date of start of erection	Date of collecting electrode Loading	Trial run of rapping motors	Date of air tightness test	Date of GD test	Testing & commissioning
1	2	3	4	5	6	7	8	

Signature of the tenderer



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ORGANISATION STRUCTURE

1. Management structure of the firm:
Whether public limited / Private Limited / Sole Proprietorship / Partnership.
2. Details of the staff presently on permanent rolls of the organization.
 - a) Engineering / Supervisory Staff.

Sl. No.	Name and Designation	Qualification	Experience	Proposed to be deployed at Site for this job	Remarks if any
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Signature of the Tenderer

**b) Details of Technical staff:**

Sl. No.	CATEGORY	Total Number on Rolls	Numbers Proposed to be deployed at site for this job
01.	Supervisors / Foreman		
02.	Store Keepers		
03.	Electrician		
04.	Fitters		
05.	Welders		
06.	Sarang		
07.	Rigger		
08.	Painter		
09.	Light Vehicle Driver		
10.	Heavy vehicle Driver		
11.	Semi-skilled worker		
12.	Unskilled Worker		
13.	Crane Operators		
14.	Crane Maintenance Staff		
15.	Other vehicles maintenance staff		
16.	Other category of staff, if any		

Signature of the Tenderer



FINANCIAL VIABILITY

1. **Owner's Capital in the business**
(In case of Partnership please : Rs.
Mention percentage of shares and
Amount)
2. **Quantum of business done during : Rs.**
Last three financial years.
 - 1.
 - 2.
 - 3.
3. **Value of Fixed Assets of the : Rs**
business in last three years
 - 1.
 - 2.
 - 3.
4. **Guarantee limits (if any) : Rs.**
Enjoyed by the firm
5. **Overdraft limits (if any) : Rs.**
Enjoyed by the firm
6. **Income Tax paid during the last
three Years : Rs.**
7. **Please state whether audited :
profit and Loss Account and
Balance Sheet for last 3 Years
and Solvency Certificate are
Enclosed.**

Signature of the Tenderer

**FACILITIES FOR STAFF & WORKERS AT SITE****1. ACCOMMODATION:****a) For Engineer / Supervisor / other staff**

Sl. No.	Category	Type of accommodation	Facilities provided	Remarks if any
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b) No. of quarters, plinth area of each quarter and estimated cost proposed to be constructed for workmen.**2. MEDICAL:****3. CONVEYANCE:****4. OTHER AMENITIES:****Signature of the Tenderer**

**ANALYSIS OF UNIT RATE QUOTED**

Sl. No.	Description	Percentage of the unit rate quoted	Remarks if any
01.	Site facilities viz. electricity, water, workshop and other infrastructure facilities		
02.	Salary & wages for staff and workers		
03.	Consumables		
	a) Gases		
	b) Electrodes		
	c) Steel materials		
	d) Others		
04.	Depreciation and maintenance for T&P, other items		
05.	Establishment and Administration expenses of sites		
06.	Retrenchment benefit		
07.	Overheads		
08.	Extra work incidental to erection		

NOTE: All Tenderers are requested to take care that the rates quoted by them are not disclosed in any way while furnishing the above details.

Signature of the Tenderer



SCHEDULE TO BE FURNISHED BY THE TENDERER

1. Tenderer shall submit a detailed write – up on his erection plan along with the offer indicating how he proposes to achieve the milestone dates, giving details of erection sequence, manpower deployment plan and T&P deployment plan for monthly erection activities.
2. Tenders received without above documentary proof are liable to be rejected summarily.
3. The Tenderer is required to submit following schedule along with his offer.

SCHEDULE ‘A’: Construction power and electricity required for residence/ labour hutments/ Office / stores / workshop sheds, etc. of the tenderer in the following format.

a) Construction power required

Average

Peak

Amp

KVA

b) Electricity required for labour hutments / residences /Office & Storage sheds

Average

Peak

Amp

KVA

SCHEDULE ‘B’

Proposed rate of erection plan month wise

SCHEDULE ‘C’

Consumption of gases, electrodes and other consumables.

SCHEDULE ‘D’

Month wise deployment of skilled / semiskilled / unskilled and other categories of workers to suit the above programme.

SCHEDULE ‘E’

PERT Bar chart showing milestones dates

4. Tender offers are liable to be rejected in the event of non-submission of above schedules along with the offer complete with all the details asked for.

Note: Contractor may also indicate their ability in completing the contract in all respects shorter than the period mentioned.



TENDER SPECIFICATIO No. : BAP : ERN : AGM : RTPS : ESP : MECH : C : 216

CERTIFICATE OF NO DEVIATION

I / Weof M/s
hereby certify that there is no deviation from the Tender conditions either technical
or commercial and I am / We are agreeing to all the terms and conditions mentioned
in the Tender Specification.

Date :

SIGNATURE OF THE TENDERER



DECLARATION SHEET

I, hereby certify that all the information and data furnished by me with regard to this Tender Specification No. BAP : ERN :AGM : RTPS: ESP: MECH: C :216 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 specifications. Further certify that I am duly authorized representative of the under mentioned tenderer and a valid power of Attorney to this effect is also enclosed.

TENDERER'S NAME AND ADDRESS:

AUTHORISED REPRESENTATIVE'S SIGNATURE
WITH NAME AND ADDRESS



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**BHARAT HEAVY ELECTRICALS LIMITED
BOLIER AUXILIARIES PLANT
INDIRA GANDHI INDUSTRIAL COMPLEX
RANIPET -632 406.**

TENDER SPECIFICATION NO. BAP : ERN : AGM :RTPS :ESP :MECH:C :216

CHECK LIST

Tenderers are required to fill in the following details:

- 1. a. Name of the Tenderer** :
With address

- b. Nature of Firm** :

- 2. Whether EMD submitted as per tender**
Specification Terms and conditions : YES / NO

- 3. Validity of offer (offer shall be kept valid for**
acceptance for a period of minimum 6 months) : YES / NO

- 4. Whether tenderer visited the erection Site and**
acquainted with Site Conditions before quoting : YES / NO

- 5. Whether the following details are furnished.**
 - a. Previous Experience** : YES / NO
 - b. Present assignments** : YES / NO
 - c. Organization chart of the Company** : YES / NO
 - d. Financial status of the Company** : YES / NO
 - e. In case of Company, proof of**
registration of the Company : YES / NO
 - f. Memorandum and Articles of Association of**
Company / copy of Partnership Deed. : YES / NO



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- g. Profit and Loss Account For the current Year. : YES / NO
- h. Balance sheet for the last three years : YES / NO
- i. Income Tax clearance Certificates : YES / NO
- j. Solvency Certificate from a Nationalized Bank : YES / NO
- k. Power of Attorney of the person signing the tender
duly attested by a Notary Public : YES / NO
- l. Names and addresses of Directors, Partners their
Experience and qualification : YES / NO
- m. Manpower Organization chart and Tools list
with deployment plan at Site for satisfactory
completion of work under this specification : YES / NO
- n. EPF registration No. (with a copy of certificate) : YES / NO
- o. Service Tax registration No.
(with a copy of certificate) : YES / NO
- p. E- payment acceptance as per appendix. : YES / NO
- q. Rate schedule as per the schedule appended : YES / NO
6. Whether the Tenderer is conversant with local
labour laws and conditions : YES / NO
7. Whether the tenderer is aware of all safety
Rules and codes. : YES / NO
8. Whether the declaration sheet (as per appendix
enclosed) filled : YES / NO
9. Whether the erection schedule (as per appendix
enclosed) furnished : YES / NO
10. Whether all the pages are read, understood
and signed : YES / NO

SIGNATURE OF TENDERER

NOTE : The tenderers are requested to peruse the Tender Specification terms and conditions carefully and furnish the above information also in detail as required.