

**BHARAT HEAVY ELECTRICALS LTD**  
**HEAVY PLATES & VESSELS PLANT**  
**VISAKHAPATNAM-12**  
**OUTSOURCING DEPARTMENT**

Ref: OPS/OS/AMC/2017-18/26/046

Date: 19.09.2017

**CORRIGENDUM 01**

**Sub:** AMC for Upkeep Maintenance inside the Factory Premises of BHEL-HPVP, Visakhapatnam - Reg.

**Tender Enquiry No:** OPS/OS/AMC/2017-18/26/046, Dated: 08.08.2017

The following changes are effected in the above refereed NIT instead of existing clauses:

Sl. No.	Description	Existing	Read As
1	Estimated Value	₹ 60.36 Lakhs	₹ 41.79 Lakhs
2	EMD Amount	₹ 1,20,750/-	₹ 83,600/-
3	Eligibility Criteria	<p>I) Average annual turnover of the contractor during the last 3 years ending 31<sup>st</sup> March 2017 should be at least 30% of the estimated value. (i.e. ₹ 18.11 Lakhs)</p> <p>II) The Contractor should have experience of completing similar works during last 7 years ending 31<sup>st</sup> July 2017 as given below:</p> <p>a) Three similar completed works costing not less than the amount equal to 40% of the estimated value (i.e. ₹ 24.14 Lakhs each)</p> <p style="text-align: center;">OR</p> <p>b) Two similar completed works costing not less than the amount equal to 50% of the estimated value. (i.e. ₹ 30.18 Lakhs each)</p> <p style="text-align: center;">OR</p> <p>c) One similar completed work costing not less than the amount equal to 80% of the estimated value. (i.e. ₹ 48.29 Lakhs)</p>	<p>I) Average annual turnover of the contractor during the last 3 years ending 31<sup>st</sup> March 2017 should be at least 30% of the estimated value. (i.e. ₹ 12.54 Lakhs)</p> <p>II) The Contractor should have experience of completing similar works during last 7 years ending 31<sup>st</sup> July 2017 as given below:</p> <p>a) Three similar completed works costing not less than the amount equal to 40% of the estimated value (i.e. ₹ 16.72 Lakhs each)</p> <p style="text-align: center;">OR</p> <p>b) Two similar completed works costing not less than the amount equal to 50% of the estimated value. (i.e. ₹ 20.90 Lakhs each)</p> <p style="text-align: center;">OR</p> <p>c) One similar completed work costing not less than the amount equal to 80% of the estimated value. (i.e. ₹ 33.43 Lakhs)</p>

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**CORRIGENDUM 01**

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Sl. No.	Description	Existing	Read As
4	Clause No. 9(g) of Tender (PVC Clause)	The quoted prices shall be fixed & firm without any escalation during the entire period of contract and till completion of the work.	The quoted prices shall be fixed & firm without any escalation during the entire period of contract and till completion of the work <b>except the Price Variation Clause</b> as per enclosed Annexure – PVC, which is applicable for all items.
5	Clause No. 1 of Annexure - III	The Contractor shall pay the minimum wages to the contract labour as notified by the Central Government from time to time. The Government Order indicating the present rate of minimum wages is enclosed at Annexure – IV	The Contractor shall pay the minimum wages to the contract labour as notified by the HR dept. of BHEL – HPVP, Visakhapatnam from time to time. The present rate of minimum wages is enclosed at Annexure – IV (A)
6	Minimum Wages w.e.f. 01.04.2017	As per Annexure – IV	As per Annexure – IV (A) as enclosed.
7	Part II (Price Bid)	As per Annexure – IX	As per Annexure – IX (A) as enclosed.
8	Last Date for Offer Submission & Opening of Bids	30.08.2017. Further due date was extended up to 13.09.2017 & 25.09.2017	14:00 Hrs. on 27.09.2017

**Special Notes:**

1. The quantities indicated in the schedule are indicative only and may increase / decrease or deleted but total value of contract will not exceed the awarded value including due to PVC, unless otherwise order is amended.
2. Price Variation Clause as per Annexure-PVC will be applicable for items specifically mentioned in NIT.
3. Zero date for applicability of PVC will be technical bid opening date.

Bidders are requested to note the above changes and submit the offer accordingly.

  
19/09/2017  
Sr. Manager (Outsourcing)

**PRICE VARIATION CLAUSE (PVC)**

PVC is applicable for Works / Services Contracts Involving Manpower Deployment as per the following:

1. In order to take care of variation in cost of execution of work on either side, due to variation in the Labour rate (as per Minimum Wages Act, 1948) as notified by Ministry of Labour & Employment in time to time, Price variation Formula as described herein shall be applicable.
2. K is % of component of Contract Value shall be permitted to be adjusted for Labour rate variation during execution of work. The remaining (100 -K) % shall be treated as fixed component. K is 85%.
3. Payment/recovery due to variation in Labour rate shall be determined on the basis of the following notional formula without any initial absorption, in respect of the identified components viz Labour.

$$P = K \times R \times (X_n - X_o) / X_o$$

Where

P = Amount to be paid/ recovered due to variation on account of labour rate.

K = Percentage of Component applicable for Labour rate. (i.e., 85%)

R = Value of Work done for the billing month (Excluding Taxes and Duties if payable extra).

X<sub>n</sub> = Labour rate as applicable at the time of operation.

X<sub>o</sub> = Labour rate as on due date of submission of tender.

4. PVC shall not be payable for the ORC amount, Supplementary/Additional items, Extra works.
5. Labour rate means minimum Wages payable to Contract Workers, ie., daily Wages as notified by HR dept. of BHEL – HPVP, Visakhapatnam.
6. The bill for price variation payments shall be raised separately. However, payment of PVC subject to Security deposit/Retention money as per contract if applicable.
7. PVC shall be applicable for the entire original contract period plus the extended period (delay is not attributable to contractor) if any. However, the Total Quantum of Price Variation amount payable /recoverable shall be regulated as follows.
  - i) Though the notification will be issued later with effective date with back date, the PVC is applicable with retrospective date.
  - ii) In case the amount recoverable on account of PVC will be adjusted against pending payment. In case no pending payment is available, the amount will be adjusted from Bank Guarantee / Security deposit.

**SIGNATURE OF THE TENDERER WITH SEAL**

**ANNEXURE-IV (A)**

Ref: OPS/OS/AMC/2017-18/26/046

Date: 19.09.2017

**MINIMUM WAGES & STATUTORY BENEFITS PAYABLE TO THE CONTRACT LABOUR AS NOTIFIED  
BY THE HR DEPT. OF BHEL – HPVP, VISAKHAPATNAM W.E.F. 01.04.2017**

All values are in ₹

<b>Sl. No.</b>	<b>Description</b>	<b>Unskilled</b>	<b>Semi Skilled</b>	<b>Skilled</b>
1	Minimum Wage	<b>312.00</b>	<b>365.71</b>	<b>448.85</b>
2	PF @ 13.61%	42.46	49.77	61.08
3	ESI @ 4.75%	14.86	17.37	21.32
4	Bonus @ 8.33%	25.98	30.46	37.38
5	Leave Wages (18 days / Year)	18.00	21.09	25.89
6	Terminal Benefit for (15 days / year)	15.00	17.58	21.57
7	Holidays for 10 days per year	10.00	11.72	14.38
	<b>TOTAL</b>	<b>438.26</b>	<b>513.70</b>	<b>630.47</b>

**SIGNATURE OF THE TENDERER WITH SEAL**

# **PART – II**

## **(PRICE BID)**

**BHARAT HEAVY ELECTRICALS LIMITED  
HEAVY PLATES & VESSELS PLANT  
VISAKHAPATNAM – 530 012**

**NAME OF WORK:** AMC for Upkeep Maintenance inside the Factory Premises of BHEL-HPVP, Visakhapatnam.

**Tender Enquiry No:** OPS/OS/AMC/2017-18/26/046, Date: 08.08.2017

**NOTE:**

- 1) Tenderers are requested to visit the site before submitting their tenders and go through the site conditions, nature and quantum of the job to be done and in general shall themselves obtain all necessary information as to risks, safety precautions, contingencies and other circumstances. A tenderer shall be deemed to have full knowledge of the site, whether he inspects it or not, no claim shall be allowed.
- 2) **Contractor shall pay the minimum wages to the contract labour as notified by the HR dept. of BHEL – HPVP, Visakhapatnam from time to time Contractor has to pay as per recent circular in force from time to time.**
- 3) **The quoted rate shall be fixed & firm throughout the contract period except Price Variation Clause as per enclosed Annexure – PVC, which is applicable for all items.**
- 4) The item rate offered shall provide for the complete cost towards labour, consumables, tools, plant & machinery, transport, supervision, overheads, profits & all other incidentals etc., complete. The rate quoted shall not include GST. However, GST as applicable for this contract work shall be reimbursed on submission of proof of payment as per annexure - GST.
- 5) Bill shall be prepared once in a month for the actual quantum of work done and submitted to the Civil Department for further process for arranging payment.
- 6) L1 shall be evaluated based on quoted total price.
- 7) Offered discount / increase will be considered for calculation of unit rate & total amount for each item
- 8) The quantity indicated below is approximate and may vary on both sides subjected to the requirement. However, payment shall be made for the actual quantity only.

**SIGNATURE OF THE TENDERER WITH SEAL**

**BHARAT HEAVY ELECTRICALS LIMITED**  
**HPVP, VISAKHAPATNAM – 530 012**

**NAME OF WORK:** AMC for Upkeep Maintenance inside the Factory Premises of BHEL-HPVP, Vsp.

**Tender Enquiry No:** OPS/OS/AMC/2017-18/26/046, Date: 08.08.2017

**Revised Schedule of Quantities & Rates (SOQR)**

ITEM NO.	DESCRIPTION	UNIT	QTY	Unit Rate in ₹	Amount in ₹
1	Sweeping & Mopping in buildings, offices, workshops, Cleaning of Toilets, Wash basins, Urinal basins, WC etc. Sweeping of approach roads, total up-keep & maintenance of guest house, hospital etc as per the scope of work at Annexure-II (It is assessed that <b>27 Nos. of USW + 1 No. Maistry (SSW)</b> will be required for the up-keep & maintenance work as per the scope enclosed, per day per operation). <b>Note: Payment shall be made for the work done on working days only.</b>	Per Operation	303	12,470	37,78,410
2	Sweeping & Mopping in buildings, offices, Cleaning of Toilets Wash basins, Urinal basins, WC etc. Sweeping of approach roads, total up-keep & maintenance of guest house, hospital etc as per the scope of work at Annexure - I on <b>Sundays &amp; Holidays</b> . (It is assessed that <b>8 Nos. of USW</b> will be required for the up-keep & maintenance work as per the scope enclosed, per day per operation). <b>(A Shift=6 Nos., B Shift = 1 No. and C - Shift = 1 No.)</b>	Per Operation	62	2,984	1,85,008
3	Lifting & Shifting of garbage, debris, turnings & borings generated in the shop floor, shifting of water tanks and any other work by tractor trailer as instructed by Engineer-in-charge. <b>Tractor Trailer will be supplied by BHEL and operator to be deployed by the agency.</b> (It is assessed that <b>1 No. of SW</b> (driver having valid heavy license) will be required for completing the lifting & shifting work as required per day per operation) <b>Note: Payment shall be made for the work done on working days only.</b>	Per Operation	303	637	1,93,011
4	Extra payment for SSW work in place of USW of item No. 1 for cleaning & lifting of silt, polythene papers waste cloth, garbage & debris etc inside the manholes in the factory premises or any other work as directed by Engineer in-charge. <b>Quote for extra payment only for 5 Nos. SSW over &amp; above USW payment per operation.</b> (It is assessed that <b>5 Nos. of SSW</b> will be required for the manhole cleaning as per requirement per day per operation). <b>Note: Payment shall be made for the work done on working days only.</b>	Per Operation	60	381	22,860
	<b>Total amount in ₹</b>				<b>41,79,289</b>
	<b>Discount / Increase offered by Bidder on above total amount in %</b>				
	<b>Total amount after Discount / Increase offered by Bidder in ₹</b>				

**Total Offered Amount after Discount / Increase in Words:**

**SIGNATURE OF THE TENDERER WITH SEAL**