

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

Ref: OPS/OS/SC/2017-18/34/051

Date: 26.09.2017

CORRIGENDUM 01

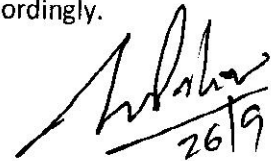
Sub: Service Contract for operations like Copper Slag Blasting, Surface Preparation, Painting & Special Painting etc. inside production shops of BHEL-HPVP, Visakhapatnam for a period of one year - Reg.

Tender Enquiry No: OPS/OS/SC/2017-18/34/051, 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	Scope Of Work	As per Annexure - I	As per Annexure – I(A) as enclosed.
2	Clause No. 2 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)
3	Minimum Wages w.e.f. 01.04.2017	As per Annexure – IV	As per Annexure – IV(A) as enclosed.
4	Part II (Price Bid)	As per Annexure – IX	As per Annexure – IX(A) as enclosed.
5	Last Date for Offer Submission & Opening of Bids	31.08.2017. Further due date was extended up to 14.09.2017 & 26.09.2017	14:00 Hrs. on 06.10.2017

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



Sr. Manager (Outsourcing)

S.C. PASHA
Sr. Manager (Out Sourcing)
BHEL - HPVP
VISAKHAPATNAM-530 012

SCOPE OF WORK

Ref: OPS/OS/SC/2017-18/34/051

Date: 26.09.2017

Sl. No	DESCRIPTION OF WORK	BHEL SCOPE	CONTRACTOR'S SCOPE	UNIT OF QTY.	QTY. (Approx)
Copper Slag Blasting (Surface Finish to SA 2.5)					
1.	Outside and Inside surface of the equipments, Sub-assemblies & piping etc.	Power, Area, Compressed Air, Handling facilities.	Copper slag, Copper Slag Blasting machine with accessories, Blasting as per requirement and cleaning of surrounding area after blasting.	Sq. Mtrs	15,000
Surface preparation of equipments (Outside and Inside surface), Sub-assemblies & Piping etc.					
2.	a) By Brush cleaning	Area, Handling facilities.	Wire brushes, Cleaning with wire brushes as per drawing requirement.	Sq. Mtrs	1,700
	b) By Rotary wire brushing	Grinding machine, Hose pipes, Wire wheels and Compressed Air, Power and Handling facilities.	Rotary wire brushing as per drawing requirement.	Sq. Mtrs	4,250
Painting (Red oxide or Equivalent Paint)					
3.	a) By Brush	Paint	Paint brushes, cleaning and painting.	Sq. Mtrs	40,000
	b) By Spray Gun	Paint, compressed air & handling facilities	Spray gun with accessories cleaning and painting.	Sq. Mtrs	1,250
	c) By Air Less Spray	Paint, compressed air & handling facilities	Air less Spray gun with accessories cleaning and painting	Sq. Mtrs	1,850
Special Painting (other than Red Oxide or Equivalent)					
4.	a) By Brush	Paint	Paint brushes, cleaning and painting.	Sq. Mtrs	4,300
	b) By Spray Gun	Paint, compressed air & handling facilities	Spray gun with accessories cleaning and painting.	Sq. Mtrs	4,300
	c) By Air Less Spray	Paint, compressed air & handling facilities	Air less Spray gun with accessories cleaning and painting	Sq. Mtrs	1,850

SIGNATURE OF THE TENDERER WITH SEAL

ANNEXURE-IV (A)

Ref: OPS/OS/SC/2017-18/34/051

Date: 26.09.2017

**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**

Sl. No.	Description	Unskilled	Semi Skilled	Skilled
1	Minimum Wage	312.00	365.71	448.85
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
	TOTAL	438.26	513.70	630.47

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Date: 26.09.2017

PART . II

(PRICE BID)

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

NAME OF WORK: Service Contract for operations like Copper Slag Blasting, Surface Preparation, Painting & Special Painting etc. inside BHEL- HPVP production shops for a period of one year.

Tender Enquiry No: OPS/OS/SC/2017-18/34/051, 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) 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)
- 3) The quoted rate shall be fixed & firm throughout the contract period. No cost escalation will be paid on any account throughout the contract period for any item.
- 4) Tenderers should have accidental insurance coverage to workmen engaged and the workmen engaged should use/wear safety shoes and safety appliances.
- 5) **L1 shall be evaluated based on quoted total price.**
- 6) **Offered discount / increase will be considered for calculation of unit rate & total amount for each item**
- 7) 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.
- 8) **The quoted prices shall be inclusive of all applicable taxes & duties as applicable as on date of tender submission except GST.** However, GST as applicable shall be paid by contractor and same shall be reimbursed by BHEL on submission of proof of payment as per annexure - GST.

SIGNATURE OF THE TENDERER WITH SEAL

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

NAME OF WORK: Service Contract for operations like Copper Slag Blasting, Surface Preparation, Painting & Special Painting etc. inside BHEL- HPVP production shops for a period of one year.

Tender Enquiry No: OPS/OS/SC/2017-18/34/051, Date: 08.08.2017

REVISED SCHEDULE OF QUANTITIES & RATES (SOQR)

SL NO	DESCRIPTION	UNIT	QTY	Unit Rate in	Amount in
1.	Copper Slag Blasting to SA 2.5				
	Outside and Inside surface of the equipments, Sub-assemblies & piping etc.	Sq. Mtrs	15,000	51.50	7,72,500
2.	Surface preparation of Equipments (outside and inside surface) and sub-assemblies etc.				
	a) By Brush cleaning	Sq. Mtrs	1,700	5.15	8,755
	b) By Rotary wire brushing	Sq. Mtrs	4,250	7.21	30,643
3.	Painting (Red Oxide or Equivalent Paint)				
	a) By Brush	Sq. Mtrs	40,000	10.30	4,12,000
	b) By Spray Gun	Sq. Mtrs	1,250	10.30	12,875
	c) By Air Less Spray	Sq. Mtrs	1,850	10.30	19,055
4	Special Painting (other than Red Oxide or Equivalent)				
	a) By Brush	Sq. Mtrs	4,300	10.30	44,290
	b) By Spray Gun	Sq. Mtrs	4,300	10.30	44,290
	c) By Air Less Spray	Sq. Mtrs	1,850	15.45	28,583
	Total amount in ₹				13,72,990
	Discount / Increase offered by Bidder on above total amount in %				
	Total Offered amount after Discount / Increase offered by Bidder in ₹				

Total Offered Amount after Discount / Increase in Words:

SIGNATURE OF TENDERER WITH SEAL