

**BHARAT HEAVY ELECTRICALS LIMITED
TIRUCHIRAPPALLI-14**

CIVIL ENGINEERING DEPARTMENT (Factory)

TITLE		Phone: +91 431 2574109/2574658	
CORRIGENDUM for NIT_25204		Fax : +91 431 252 3033	
		Email : devapurush@bheltry.co.in	
	Reference Number: Enquiry CF:TS:37/15- 16	Enquiry Date: 13.11.15	Due date for submission of quotation: 11.12.2015
You are requested to quote the Enquiry number date and due date in all your correspondences. This is only a request for quotation and not an order			
CORRIGENDUM 1			
The below points shall be added in Qualification bid & Price Bid and All these below conditions shall be taken account while quoting.			

- Note:**
1. The quantities given above are approximate requirement for **Fifteen Months** period. The qty. may vary month to month.
 2. All the consumables should be got approved before effecting bulk supply / put into use.
 3. All labour, consumables etc. required for the work are under the scope of the contractor. Adequate work force to be deployed to meet the daily requirement which is ascertained from the past experience that man power required for effective performance as follows:

ITEM NO	WORK DESCRIPTION	MAN POWER	FREQUENCY	Remarks
1 & 2	Sanitation & HK	34	daily	Un-skilled
3	Parking shed	120 for 15 months	as required	per sq. m.
4	Anti - mosquito spray	60 for 15 months	as required	per Hrs.
5	Auditorium cleaning	120 for 15 months	as required	per sq. m.
6	Disposal of dead animal	..	As required	Each.
**	supervisor	2	daily	=Skilled

4. For all items of cleaning, required quantity of consumables as per Annexure I should be supplied every month and to be used for each and every activity & time so that it should be clean and neat always. If the quantity of consumables consumed is less than the theoretical quantity, the cost of the consumables for the deficit quantity will be recovered at the rate indicated as under.
 - 1) Liquid soap = Rs.60 per liter
 - 2) Pine oil = Rs.60 per liter
 - 3) Bleaching powder = Rs.70 per kg.
 - 4) Vim / equivalent = Rs. 50 per kg.
 - 5) Sanitary color Cubes = Rs.4 each.
 - 6) Liquid sent= Rs.1250 per liter.
 - 7) Toilet cleaning acid = Rs.50 per liter
 - 8) Flower brooms = Rs.85 per piece
 - 9) Coconut brooms = Rs. 25 per piece
 - 10) Shop floor cleaning brush = Rs. 500 per piece
 - 11) Cob web stick = Rs. 80 per piece.
 - 12) Dettol=Rs.150 per liter.
 - 13) Mop Thread = Rs. 50 each.
 - 14) Naphthalene ball= Rs.250 per kg.
5. Contractor is required to maintain proper logbook for the consumption of materials, log sheet for daily work done (sample format enclosed as ANNEXRE-II) and submit to the department for its approval.
6. The Contractor shall ensure that only male laborers shall be engaged for the above activities and their working group should wear safety boot, uniform and identity card while on duty.
7. Once in a month, bill should be prepared for the actual quantum of work done along with log book and submitted to Work-in-charge and the same will be scrutinized, certified and forwarded to Finance for payment.
8. The tendered rate shall be firm throughout the contract period. No cost escalation will be paid on any account.
9. The item rate offered shall provide for the complete cost towards labour, consumables, tools, plants & machinery, transport, supervision, profits & overheads, and all other incidentals, etc. complete. However if the service tax is applicable for this contract, the same will be reimbursed on production of valid documentary proof for having paid the service tax by them.
10. The contractor shall ensure payment of minimum wages, Bonus to the workmen employed by him at the rates at which shall not less than the minimum wage applicable under law time to time.
11. The labourers shall be paid extra payment as mentioned below in addition to the payment of minimum wages, Bonus to the workmen employed by the contractor.
 - a) Unskilled worker---RS. 3200/- per month.
 - b) Semi-skilled worker Rs. 3700/- per month.
 - c) Skilled worker / Supervisor—Rs. 4100/- per month.

ANNEXURE -I

Monthly requirement of consumables for cleaning activities

	Type of Consumable items ----->	Bleaching powder	Vim (or) Equivalent	Pine oil	Soap oil	sanitary sent (perfume liquid)	Sanitary colour cubes	Napthalene ball	Toilet cleaning acid/Equivalent	Dettol	mop threads	Flower brooms	Coconuts brooms	Shop floor cleaning brushes	Cob-web remover (03 mts height)
Item no	Description of cleaning works (Item wise)	In Kgs.	In Kgs.	In Litres.	In Litres.	In Litres.	Pcs.	In Kgs.	In Litres.	In Litres.	Set	Pcs.	Pcs.	Pcs.	Pcs.
1a	water closet	30.00	20.00	15.00	3.00	0.50			4.00						
1b	wash basins		15.00					3.00	1.00						
1c	urinals		20.00	15.00	3.00	0.50	3250.00		3.00						
1d	wash-troughs	5.00	5.00						1.00						
1e	bath rooms	5.00	5.00	5.00	1.00	1.00			1.00						
1f	tea point		5.00	5.00	1.00	0.50									
2a	office area									1.00		30.00	30.00		
2b	shop floor area											5.00	30.00	2.00	
2c	Air-conditioned / PC rooms			75.00	15.00	3.00					48.00	30.00	5.00		
2d	Cob-web														2.00
3	car shed														
5	MD hall			5.00	1.00	0.50					2.00	5.00	5.00		
	TOTAL QTY.	40.00	70.00	120.00	24.00	6.00	3250.00	3.00	10.00	1.00	50.00	70.00	70.00	2.00	2.00

TERMS AND CONDITIONS OF CONTRACT

1. The quantities given in the Bill of Quantities are approximate requirement for 15 months.
2. All the consumables should be got approved before effecting bulk supply / put into use.
3. All labour, consumables etc., required for the work are under the scope of the contractor.
4. For all items of cleaning, required quantity of consumables as per Annexure I should be used for each and every activity & time so that it should be clean and neat always. If the quantity of the consumables consumed is less than the theoretical quantity, the cost of the consumables for the deficit quantity will be recovered at the rates indicated in the BOQ under clause No.4 of Note.
5. Contractor is required to maintain proper logbook for the consumption of materials, log sheet for daily work done (sample format enclosed) and submit to the department for its approval in Annexure II.
6. The contractor shall ensure that only male laborers shall be engaged for the above activities and their working group should wear safety boot, uniform & identity card while on duty.
7. The quoted rate shall be firm throughout the contract period. No cost escalation will be paid on any account.
8. The item rate offered shall provide for the complete cost towards labour, consumables, tools, plants & machinery, transport, Supervision, profits & Overheads, and all other incidentals etc., complete. However if the service tax is applicable for this contract, the same will be reimbursed on production of valid documentary proof for having paid the service tax by the tenderer.
9. The works contract will be governed by the BHEL Revised General Conditions of Contract in force.
10. The contractor shall strictly adhere to various labour laws in force.
11. Adequate labours are to be deployed daily for carrying out all the works as indicated in the BOQ under clause No. 3 of Note.
12. The contractor shall follow norms of BHEL security system for movement of men & materials within the complex
13. The workmen to be deployed by the contractor shall adhere to the safety / security rules and regulations of the Company and any person who is found to be violating the security / safety rules of the company shall be replaced immediately at the cost of the contractor.
14. Covered area for the purpose of office / rest room for the contract workers will be provided by BHEL at free of cost depends upon the availability.
15. Water and electrical energy required for the work will be provided by BHEL at free of cost at the locations wherever possible.
16. The contractor shall carry out health performance test at his cost for all the workmen engaged in the work through a registered medical practitioner and produce certificate on demand

17. It shall be the responsibility of the contractor to see that the departmental canteen facilities are not utilized by the workmen. The contractor has to make his own arrangements to provide refreshment for the workmen.
18. If any of the workers employed by the contractor is found to indulge in acts subversive of discipline, the same will be brought to the knowledge of the contractor and he shall arrange for replacement of such personnel.
19. Usually, working hours are limited to day time only. In emergency cases to carryout works during nights, it may be done so with the specific prior permission of BHEL. In such case, it is to be carried out in the presence of BHEL officials or their authorized persons.
20. The contractor has to carry out all the works on all days except Sundays and BHEL holidays under normal circumstances. However sweeping of all car/scooter shed, shop floors, office's, cleaning of toilets etc., have to be done in Sundays and BHEL holidays, if required.
21. Contractor/Authorized representative must be present at site to supervise the activities on day-to-day basis and for giving necessary instructions regarding the work to be carried out. As the work areas are scatter, contractor should provide bi-cycle to his site supervisor for effective looking after the day to day activities.
22. The contractor shall maintain registers for entering the details of cleaning done in each bay / building and obtain the signature from the concerned officials daily for the works carried out.
23. All the tools and items like Mop thread, cane stick, Nylon scrubber, Gunny bags, Plastic Mug, Bucket (12 Lit. capacity), Sundry brush, Muthu brush, double wheel barrows, spray tank (10 – 12 lit capacity) & safety items like boots/water proof chappal, gloves, goggles, uniforms, etc., will be under the scope of the contractor.
24. All the consumables, Tools & Plants used in the work shall be of approved quality and will be subject to periodical inspection by BHEL officials.
25. The contractor has to carry out the work in production shops without affecting the day to-day production activities.
26. Contractor's materials and tools & plant shall have to be brought inside the factory with proper invoice / voucher and make necessary entry in the Security gate. They should maintain proper record for materials, tools & plants, etc., brought inside the factory complex.
27. Statement of completed works with detailed certified measurements along with material consumption statement shall be submitted by the contractor in the last week of every month for processing their bill.
28. QUANTITIES shown in the attached schedule are only approximate and are liable to variation without entitling the contractors to any variation in the Quoted rates till the total value of the Contract does not vary by more than 20% (twenty percentage).
29. The decision of In-charge for this contract shall be final and binding on the contractor regarding clarification of items of works.
30. In all matters of disputes, the decision of the General Manager, BHEL, Tiruchirappali-14 shall be final and binding on the Contractor

ANNUXRE-II

Date :

Daily Log Sheet for work done

Name of work : Sweeping and Cleaning of all shop floors ,offices including all toilets, bath rooms,wash basins, teapoints etc. at Building -24,79,53,WRI,CCDP & others pephirial area

Name of contractor : M/s.

Agreement No :

Sap PO no- :

WO Sl. No.	SAP Item	Description of work	Unit	Total Qty.
1a.	10	Cleaning of Water Closet	Ea.	
1b.	20	Cleaning of Wash basin	Ea.	
1c.	30	Cleaning of Urinal	Ea.	
1d.	40	Cleaning of Wash trough	Ea.	
1e.	50	Cleaning of Bath room	Ea.	
1f.	60	Cleaning of Tea point	Ea.	
2a	70	Sweeping Office area	100 Sq.m.	
2b	80	Sweeping Shop floor area	100 Sq.m.	
2c	90	Swabbing Air-conditions/PC rooms & conference halls	100 Sq.m.	
2d	100	Cob-Web removal (Office area)	Sq.m.	
3	110	Sweeping car/scooter parking shed, open space etc.	Sq.m.	
4	120	Spraying chemicals & fogging operation for mosquito/cockroch control	Man Hour	
5	130	Sweeping, cleaning, swabbing of MD Hall (Auditorium)	Sq.m.	
6a	140	Disposal of dead animals Cattle	Ea	
6b	150	Disposal of dead animals Dog,Monkey,Peacock etc.	Ea	
6c	160	Disposal of dead animals Cat,Rat etc.	Ea	

M/s. (contractor)

M/s. BHEL

All other terms and conditions as published in the NIT_25204 remain unaltered	
BHEL commercial terms & conditions with Price Bid formats and all annexure can be downloaded from BHEL web site http://www.bhel.com or from the Government tender website http://tenders.gov.in (public sector units) Bharat Heavy Electricals Limited) under enquiry reference “ CF:TS:37/15- 16 ”	
Yours faithfully, For Bharat Heavy Electricals Limited D.Purushothaman,DGM/Civil Factory/Planning/(F&T)	