

Name of work: WORKS CONTRACT FOR SWEEPING, CLEANING, SWABBING OF SHOP FLOORS, OFFICES INCLUDING ALL TOILETS, BATHROOMS, WASH BASINS, TEA POINTS ETC AT BUILDING-24,79,53,OHS MODEL CENTER, RPS,ICT,FCB,CCDP,WRI,CRC AND MD HALL, VEHICLE PARKING SHED ETC. AT OUTSIDE FACTORY PERIPHERAL AREA AT BHEL,TRICHY FOR 2017-18 Enquiry No: [WCF /90017 00045](#) dt 13.03.17

PART-II (PRICE BID)
BILL OF QUANTITIES – 16 items

Note: The percentage allocation against each item of BoQ is indicated in the last column here. Contractors have to quote only their cumulative overall amount for the work for the quantity indicated and not the individual rates. Individual rates for respective items in BoQ will be arrived by BHEL (as illustrated in Technical bid-Annexure III) after applying % allocation for the quoted amount by the contractor. While quoting, contractors shall take care of units given against each item

S. No	QTY	Description	Unit	Percentage allocation
01		Cleaning, washing and swabbing the following including the floor area dado etc. as per the frequency mentioned against each activity in Annexure-I in all toilets, wash basins, tea-points, etc. Payment will be made based on the actual work done and on acknowledgement from the user departments. Quoted rate shall include cost of labour, tools & plants, machineries, necessary chemicals, acids and other cleaning materials, etc. Required quantity of water, power and storage room will be given by BHEL at free of cost.		
a	99,140	Water closet.	EACH TIME	24.803%
b	1,13,540	Wash basin	EACH TIME	14.203%
c	96,820	Urinal	EACH TIME	12.112%
d	17,720	Wash trough	EACH TIME	2.217%

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e	8,460	Bath room	EACH TIME	1.852%
f	10,640	Tea point	EACH TIME	2.329%
02		Sweeping, cleaning, washing and swabbing the following including the shop floors areas but excluding areas covered by machineries, furnaces, etc., as per the frequency mentioned against each activity in Annexure-I in all shop buildings, offices, staircases, swabbing of AC/PC rooms, conference halls, cobweb removal in office areas only cleaning of dining hall, etc. complete. After sweeping all the waste, dust, garbage, etc. to be disposed off to the nearby dustbins / dumping site as instructed by Engineer-in-charge. Payment will be made based on the actual quantum of work done and on acknowledgement from the user departments. Quoted rate shall include cost of labour, tools & plants, machineries, necessary chemicals, acids and other cleaning materials, incidentals, etc. complete. Required quantity of water, power and storage room will be given by BHEL at free of cost.		
a	2,54,600	Sweeping office area	100 sqm	18.578%
b	44,400	Sweeping shop floor area	100 sqm	2.777%

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c	2,12,800	Sweeping and swabbing Air-conditioned / PC rooms and conference halls.	100 sqm	15.528%
d	9,978	Cob-web removal in office area only.	100 sqm	1.144%
03	12,900	Sweeping roads, car/scooter parking shed ,open spaces, back spaces between the blocks, roof terraces of building maximum elevation of 6 meters and other areas as identified and instructed by Engineer –in-charge. Rate includes labour, tools, brooms, malads, basket etc, sweeping and hand picking of debris, collecting and dumping the debris in the nearby dust bin / earmarked areas etc. Complete. Sweeping has to be done as and when required; payment will be made only the areas where sweeping has done.	100 sqm	1.210%
04	480	Labour charges for spraying chemicals for mosquito / cockroach control inside factory and also for fogging operation in the entire area. All as directed by the officer –in-charge. All the required chemicals, equipment’s, machineries, etc. will be provided by BHEL at free of charges. The payment will be made based on the duration of the works done on hourly basis supported by log sheet maintained jointly.	Hour	0.600%

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05	4,180	Sweeping, cleaning, washing and swabbing the auditorium (MD Hall) as per required frequency ,cleaning includes hall, stage, gallery front area, offices, staircases, and surrounding , swabbing, cobweb and dust removal as required. After sweeping all the waste, dust, garbage, etc. to be disposed off to the nearby dust bins / dumping site as instructed by Engineer-in-charge. Payment will be made based on the actual quantum of work done and on acknowledgement from the user departments. Quoted rate shall include cost of labour, tools & plants, machineries, necessary chemicals, acids and other cleaning materials, incidentals, etc. complete. Required quantity of water, power will be given by BHEL at free of cost.	100 sqm	2.614%
06		Disposal of dead animals including burying the animals at designated places in Factory complex (inside/outside) as directed by Engineer-in-charge. All the tools & plants, materials required are in the scope of contractor.		
a	8	Cattle	Each	0.004%
b	30	Dog, Monkey, Peacock	Each	0.011%
c	50	Rat, Cat, etc	Each	0.018%

GRAND TOTAL i.e Total cost for the work including all the taxes (except applicable service tax) for all the 16 items in the Bill of quantities – in

Figures Rs. _____ in words

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Note : - Quantity given against S No2a,2b,2c,2d,3,5 is given in terms of 100 sqm.

For e.g., Under S No 5, Qty is given as 4180, i.e., total Qty to be executed, = 4180 x 100 sqm = 4,18,000 sqm

However the unit rate shall be, in terms of rate per 100 sqm only

01. Amount should be quoted in both figures and words and are to be identical. If not, the prices in the words will be considered as final and the same shall be valid and binding on the contractor.
- (a) If there is such discrepancy in an offer, the same will be conveyed to the bidder with target date up-to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.
02. The amount should be quoted inclusive of any taxes and duties levied or to be levied both by Central and State Government authorities from time to time, except Service Tax. Service Tax will be paid extra on production of documentary evidence.
03. Quotation should be valid for a period of four months from the date of Tender opening
04. If in case of Price bid opening, if there is a tie in quoted L1 amount, then ranking will be decided based on Lot system
05. Evaluation of the offer shall be done on “Net Cash outflow to BHEL after taking into account applicable Taxes and Duties”.
06. The amount quoted shall remain firm and valid during the entire period of contract (including extended period if any) and no extra payment will be reimbursed to the contractor by BHEL. Any increase of DA/ wages to the contract labor shall be absorbed by the contractor themselves during the period of contract.
07. The signature at the bottom of the rate schedule confirms that the Tenderer had read and accepted all the Terms and conditions in Tender Schedule, also amount quoted with inclusive of any taxes and duties levied and excluding Service Tax etc. has been considered by the tenderer for the total contract period (including extended period if any) while quoting the above rates.
08. No other pre conditions along with your offer will be entertained by BHEL
09. The contractor shall quote only the lowest possible total amount that can be offered for the intended quantity. Rate for individual items of BoQ will then be arrived by BHEL, as per annexure- III in Technical bid
10. The contractor while quoting shall take care of units specified against every item in bill of quantities.