



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM::HYDERABAD::32
FACTORY CIVIL ENGINEERING DEPARTMENT

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-13/2014-15, Dt: 14.06.2014

PRICE BID

Item no.:1

Name of work: Support services for Maintenance of Administrative group of buildings.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	Part-A-Admn. Bldg. Activities				
1	<u>Miscellaneous carpentry works:</u> Fixing of tower bolts, door closures, aldrops, door stoppers, Mortise locks, door hinges, pelmets, glasses to aluminium doors & windows, glasses to wooden windows & MS windows, peg stays, MS window handles, frames for split A.C's, window A.C frames, ventilator glasses, white boards, name boards, car number boards, screws to wooden tables and wooden chairs, aluminium door shutters, wooden door shutters, wooden window shutters, aluminium door closures, repairing of tower bolts, door closures, aldrops, door stoppers, Mortise locks, door hinges, pelmets, MS window handles, wooden/aluminium partitions, wooden windows, door shutters, Sintex door shutters, venetian/vertical blinds, wooden cup boards, side racks and other furniture, ventilators, A.C frames, repairs to ABC hall furniture, repairs to ED's Secretariat furniture like executive table, conference tables etc., Shifting of furniture like almirah, tables, side racks, filing cabinets, computer, sofa sets, guest cushion chairs and other furniture and Polishing wood finish for all partitions, railings etc. in admn. bldg.	302.00	One Operation	1,692.62	5,11,171.24
	In addition to the above, day to day complaints related to carpentry repairs. 2 Skilled services required for completing one operation per a day.				

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
2	Maintenance of Internal water supply: Fixing of wash basin, IWC, EWC, bib cocks, stop cocks, pillar cocks, angle cocks etc., urinary pots, waste pipe connection, PVC connection, flush kit, flush tank, laying of GI pipe lines including cutting, threading, fixing etc., nahany traps, ball cocks, valves, mirrors, soap trays, soap water containers, towel rods, Jaquar flush valves, tiles (small areas). Repairing of flush tanks & flush kits, bib cock, angle cock, stop cock, pillar cocks. Arresting leakage of flush tank, PVC connection, waste pipe connection, ball cocks, GI lines, nahany traps, gate valves etc. Repairing of urinary flush valves and pillar cocks by removing and clearing of dust from filter and refixing. In addition to the above, day to day complaints related to internal water supply repairs. 2 Skilled services required for completing one operation per a day.	302.00	One Operation	1,692.62	5,11,171.24
3	Misc. Masonry Works: Repair works like making AC frame pockets, misc. plastering, brick work, PCC, filling road cuttings, filling pot holes, open drain repair, wall cracks repair, seepage repairs in duct room, toilets, chambers repairs, kerb stone repairs, parking areas repair, washing areas repair in canteen. Fixing of fan hooks, fixing of door frames, ventilators etc. 1 Skilled and 1 unskilled services are required for completing one operation per a day.	302.00	One Operation	1,559.68	4,71,023.36
4	Miscellaneous painting works: Painting works like kerb stone painting, MS grills painting, cabins painting, white washing, internal walls painting, corridors painting, toilets painting, doors, windows of wood & steel painting, railings painting etc. and attending any other day to day complaints in respect of masonry and painting works. 1 Skilled and 1 semiskilled services are required for completing one operation per a day.	302.00	One Operation	1,625.82	4,90,997.64
5	Continuous cleaning activities exclusively in ED's Office, including cleaning of furniture, floor mopping, other activities specified by the ED's secretariat time to time. 1 Un-skilled services required daily to carry out above activities.	302.00	One Operation	713.37	2,15,437.74
6	Engaging 1 Unskilled services for daily sweeping and mopping of the new GM parking area and the new transporter pool rooms and other Misc. works in surrounding area.	302.00	One Operation	713.37	2,15,437.74
	Total Part-A			₹	24,15,238.96
	Part -B - Divisional stores Activities.				
1	Cleaning of Badge reader, Turnstiles, Terminal services, Fiber Hubs, UPS systems, Personal Computers(CC), 240 DC Powers supplies, Terminals, Cleaning of all CC rooms etc. complete as directed by Engineer-in-charge. 1 Semi-Skilled and 1 Unskilled services required for completing one operation per a day.	302.00	One Operation	1492.88	4,50,849.76

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
2	Assisting in Factory Civil Divisional stores like up keeping materials, issuing of material, drawl of materials from other stores, receipt of materials from collection cells / suppliers, unpacking the materials, arranging the materials in specified areas / racks, distribution of documents pertaining to divisional stores etc. 1 Skilled services is required daily to carry out above activities.	302.00	One Operation	846.31	2,55,585.62
3	Attending to certain auxiliary activities as detailed below, to be carried out by Factory Civil Projects Department: a) Site clearance:- vacating the area, where machine equipment has to be installed / Civil maintenance (or) construction activities to be carried out in the designated and around sites. b) Creating approach to inaccessible places, by removing / moving aside the items, blocking approach to enable drawl of materials like pipes, angles, plates etc. which are stored all over factory and in our stores. c) When material belongs to Factory Civil and Projects are received, for Capital / maintenance works, collection cell could not unload the material at required sites shops or at appropriate places. The same are needs to be re-shifted to stores / shops / work sites in organised way. d) During execution of works and erection & commission operations, certain activities to be carried out like cutting, bending / drilling, machining which needs to be shifted on to appropriate machine tools in various places and to be shifted back, after the required operations. Contd....	302.00	One Operation	1559.02	4,70,824.04

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	e) Material movement and arrangement, for storing and retrieving of items inside Project & Civil Stores to follow 5'S in stores. f) For opening of packages to enable inspection of items procured by Factory Civil and Projects, as soon as they are received at BHEL for accountable purpose and enable to clear GR's in time. g) During execution of various maintenance activities, certain activities like drawl of maintenance materials from stores, transporting the same to work places, carrying out various tools, shifting of submersible motors, pumps, monoblock motors from bore wells, pump houses, carrying of GI & CI Pipes, specials of various sizes to various locations in factory premises are to be carried out. To carry out above activities, the operation of 1 No. of Fork lift and 1 No. of battery truck will be provided by BHEL on free of cost. It is assessed that, a minimum of 2 Semi-Skilled service operations are required for carrying out the works per a day.				
	Total Part-B			₹	11,77,259.42
	Grand total (Part A & B)			₹	35,92,498.38
Total : ₹ Thirty five lakhs ninety two thousand four hundred ninety eight and thirty eight paise only					

Note:

1	A penalty of 0.50 % of the gross value of work will be levied for every week's or part thereof delay in execution of work by the agency, subject to a maximum penalty of 10 % of gross value of the total work executed.
2	The rates are inclusive of all taxes and duties except Service tax, which is extra as per service tax norms will be paid by BHEL to the agency after submission of necessary documents.

Note : The bidders are required to quote the tender value on percentage (%) basis at excess or less or on par with estimate value in figures and words.

Tender %	In figure	In words
Excess		
Less		
Estimated value		