



**PRICE BID**  
**SCHEDULE-A :: BILL OF QUANTITIES**

Tender Notice No.: HY/FCD/OT-12/2022-23, date: 23.09.2022  
Renovation 02 conference hall-2nd phase

**BHARAT HEAVY ELECTRICALS LIMITED**  
**HPEP, RAMACHANDRAPURAM, HYDERABAD-502032**  
**FACTORY CIVIL DEPARTMENT**

**Ref:** Tender Notice No.: HY/FCD/OT-12/2022-23, date: 23.09.2022

**Name of the work:** "Renovation of Conference Hall in External Services Dept., 02 Annexe, 2<sup>nd</sup> Floor - in 2<sup>nd</sup> Phase".

SNo.	Description of the item	Unit	Quantity	Unit Rate	Amount
1	<b>Dismantling the existing wooden / aluminium partitions</b> into small units including removing doors, glass panes, etc., transporting, planing, cutting, and <b>re-assembling of partitions</b> , doors, glass panes etc., complete. Rate quoted shall include the cost of all materials required for reassembling such as nails, screws, fevicol etc., complete all as directed by the Engineer-In-Charge.	Sq.m	50.00	Rs. 233.57	Rs. 11,678.50
2	<b>Supplying and fixing aluminum partitions</b> with new anodised aluminum box section of size 101.60x 44.45x 2.00mm for verticals, and with 63.50x 38.10x 2.00mm for horizontals spacing suitable to the site requirements and as approved by Engineer-In-Charge. Wherever doors are coming wooden runners are to be provided in the box section. The rate shall include grouting of frame to the floor properly fixed at ends to walls, <b>supply and fixing of 12 mm thick toughened glass</b> in required sizes, cost of aluminum sections, frosted film on glass in specific design and sizes, labour etc. complete.(The door opening shall be deducted for payment).	Sq.m	85.00	Rs. 4,938.65	Rs. 4,19,785.25
3	<b>Supply and fixing of 12 mm thick toughened glass glazed single door</b> shutter with door hardware "Dorma / Ozone" make like floor springs, pivot patch fittings, bottom locks, 'D' Handles and providing with "3M" frosted film in required design etc. complete as directed by Engineer-In-Charge. The above door shutter shall be fixed to the aluminium / wooden / glazed door frames of the cabins. The rate shall include cost of all materials, glass, door hardware, frosted film, labour charges etc., complete.	Sq.m	6.00	Rs. 3,125.28	Rs. 18,751.68
4	<b>Providing and fixing in true horizontal level 600 mm x 600 mm false ceiling</b> system manufactured by M/s. Armstrong World Industries using DUNE SUPREME RH 99 MICROLOOK EDGE WITH SILHOUETTE GRID, using hot dipped galvanized steel section, rotary stitched main tee of size 15mm x 42 mm web height, having 0.36 mm gauge at every 600 mm centre to centre maximum and rotary stitched cross tee of size 15 mm x 42 mm, having 0.33 mm gauge at every 600 mm. c/c. and wall angle of size 19 x 19 mm., having 0.35 mm gauge fixed to the periphery of the wall. The above grid is suspended at every 600mm c/c. in both directions using 2.0 mm. thick pre-straightened GI wire, and laying Dune Supreme Microlook Edge ceiling tiles manufactured by M/s. Armstrong World Industries, of size 600mmx600mmx15mm having NRC 0.50, Light reflectance of >85% (WT), thermal conductivity k = 0.052-0.057 W/mOK, Humidity Resistance of 99% (having LIFETIME GUARANTEE against SAG), having Fire Performance CLASS O / CLASS 1 (BS 476), surface having 3 coats of white paint - crisp finely granulated with microperforations, back of the tile duly sanded with a coat of protective paint over the formed grid and complete in all respects, Boards where light fixtures to be fixed shall be handed over to Department. M/s- Armstrong etc complete all as directed by Engineer-In-Charge.	Sq.m	13.00	Rs. 1,040.52	Rs. 13,526.76
5	<b>Supplying and fixing aluminum partitions</b> with new anodised aluminum box section of size 101.60 x 44.45 x 2 mm for verticals, and with 63.50 x 38.10 x 2 mm for horizontals spacing suitable to the site requirements and as approved by Site-In-Charge. Wherever doors are coming wooden runners are to be provided in the box section. The rate shall include grouting of frame to the floor properly fixed at ends to walls, cost of aluminum sections, labour etc., complete all as directed by Engineer-In-Charge. (The door opening shall be deducted for payment).	Sq.m	10.00	Rs. 1,380.28	Rs. 13,802.80
	<b>Total cost, excluding GST</b>				<b>Rs. 4,77,545</b>



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Notes:	
1	<b>Risk Purchase</b> : In case the contractor fails to execute the work within the scheduled time or due to any other reasons, BHEL reserves the right to get the same completed through some other party at the risk & cost of the contractor and any additional expenditure incurred due to the same shall be charged to the contractor.
2	The rates are excluding GST.
3	The maintenance period is <b>12 months</b> . The security deposit will be released after satisfactory completion of the work including Maintenance Period and after getting I.R clearance and payment of final bill.
4	<b>Penalty terms: Refer Clause 2.1.3 of NIT</b> The following Penalties are envisaged in the contract and shall be assessed and recovered independently: <b>(a) DELAY IN COMPLETION OF WORK:</b> <b>In the event of delay in completion of the awarded work beyond the contractual delivery date, a penalty of 0.5% of the Contract value per week delay or part thereof subject to a maximum of 10% of the Contract value shall be levied and recovered from any of his bills lying with BHEL along with GST, as applicable.</b>  <b>(b) DELAY IN DEPOSITION OF SECURITY DEPOSIT:</b> <b>If the Contractor fails to deposit the required Security Deposit within TWO weeks period from the date of issue of LoI [or] as requested by BHEL, EMD shall be forfeited and the Contractor / Tenderer may be suspended from being eligible for bidding in any contract with BHEL for a period of TWO years from the date of notification, in case of continuous defaulter including recovery of penalties / interests as prevailing BHEL Policies, applicable, as on date of tendering.</b>  <b>(c) DELAY IN COMMENCEMENT OF WORK:</b> <b>If the Contractor fails to commence the work within FIFTEEN (15) calendar days from the date of issue of LoI or as requested by BHEL, a penalty of 0.5% of the Contract value per week delay or part thereof subject to a maximum of 10% of the Contract value shall be levied and recovered from any of his bills lying with BHEL along with GST, as applicable.</b>  <b>(d) Violation of applicable safety, health and environment related norms, a penalty of Rs. 5,000/- (Rupees Five thousand) per occasion shall be imposed.</b>
5	<b>Taxes:</b> Bidders shall quote their Basic price exclusive of taxes. The applicable taxes on supply of material or services, as the case may be viz. GST shall be quoted separately, clearly showing the Service Code/Tariff Head, Rate of Tax and Amount of Tax in the Bid. The reimbursement of taxes to the contractor is contingent upon fulfilment by the contractor of all statutory provisions as stipulated in the relevant taxation statute enabling BHEL to avail the eligible input tax credits. TDS at the rates prescribed under Income Tax Act shall be deducted from the payments due to Contractor and BHEL shall issue the necessary TDS Certificates for such deductions made.
6	The tender % age quoted by the contractor shall be inclusive of all taxes and duties other than GST as applicable from time to time.
7	All the bills of the contractors will be cleared subject to the production of clearance certificate by the contractors in respect of compliance of all statutory requirement, issued by IR section of HR department BHEL.
8	The agency shall submit the I.R. clearance certificate for the above work and arrange to get the final bill sent to Finance within one month from the actual date of completion of work.
9	The agency has to pay the minimum wages to the workers with statutory payments like ESI, PF etc., as per BHEL Notification. For wages, refer Clause-10.11 of NIT. Payments and increase in statutory payments like ESI, PF, PPE's etc., and increase in future DA shall be borne by the Contractor.
10	The agency has to bring police clearance certificate for the work force.
11	All the terms and conditions of the contract with respect to taxes & duties are subject to the new taxation laws introduced from time to time (e.g. GST). The terms and conditions will be modified in accordance with the provisions of new laws (e.g. GST).
12	Payment shall be made stage wise on approval from engineer in charge
13	Vendor shall raise GST invoice on BHEL Hyd GSTIN.
14	If BHEL is unable to avail the input tax credit, the same amount shall be recovered from the vendor bills.
15	Quantities mentioned in the Schedule-A above are tentative & indicative only. Quantities finalised by BHEL during course of execution shall be as per actual site requirement and shall be final.



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GST CLAUSES		
Following points to be complied with :		
1	In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.	
2	In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.	
3	The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.	
4	Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra state movement Supply of goods and services or both.	
5	Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.	
6	Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.	
7	Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.	
8	In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantity as per GST provisions.	
9	Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.	
10	Supplier shall mention their GST registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/SAC Code, etc.	
11	A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.	
	<b>Tender %</b>	<b>% in FIGURES</b>
	<b>EXCESS</b>	<b>Percentage in WORDS</b>
	<b>LESS</b>	
	<b>At par with BHEL estimate</b>	
<b>Note :</b>	<b>1) The bidders are required to quote the tender value on percentage (%) basis at excess or less or at par with estimated value in figures and words. Bidders are requested to fill only one row.</b> <b>2) The rates are excluding GST.</b> <b>3) Bidders are advised to read and understand Clause 2.1.3 of NIT for Penalties.</b>	