

**MUMBAI HOUSING AND AREA DEVELOPMENT BOARD**

A REGIONAL UNIT OF

**(MAHARASHTRA HOUSING AND AREA DEVELOPMENT AUTHORITY)**

Tel no.- 022-66405220, E-mail [eelect.mhada@gmail.com](mailto:eelect.mhada@gmail.com)

Ref. No.- EE/Elect/M.B./Quotation/ /2025


Date-

**Notice to Agency for rates only**

Executive Engineer / Electrical Division / Mumbai Housing and Area Development Board, Room no.368, is inviting the quotation **for obtaining rate of item only** from contractor / agencies having experience in carrying out similar type of work for Girls and Boys hostel, Jijamata Nagar, Kalachowki, Parel,. Contractor / agency required to submit the Quotation rates with & without GST and duly signed with seal. Sealed quotation will be received in the same office on or before 30/05/2025 up to 3:00 PM.

	<b>Name of work and Description of Item</b>
1.	Designing, Supplying & installation and testing of Vertical horizontal Pit Puzzle System (- 2+G+2) Mechanical (Puzzle Parking System) with lifting capacity of 2200 kg and AMC
2.	Designing, Supplying & installation and testing of Vertical horizontal mechanical lifting Pit stack parking (-1+G+1) System with lifting capacity of 2200 kg and AMC
3.	Designing, Supplying & installation and testing of Vertical horizontal mechanical lifting Pit stack parking (G+1) System with lifting capacity of 2200 kg and AMC

Detailed requirement, advertisement, terms and conditions can be downloaded from our website [www.mhada.gov.in](http://www.mhada.gov.in)--> tenders

  
Executive Engineer,  
Electrical Division,  
Mumbai Board



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Executive Engineer / Electrical Division / Mumbai Housing and Area Development Board, Room no.368, 2<sup>nd</sup> Floor, GrihnirmanBhavan, Kalanagar, Bandra (East), Mumbai-400051 is inviting the quotation **for obtaining rate of item only** from contractor / agencies having experience in carrying out similar type of work for Girls and Boys hostel, Jijamata Nagar, Kalachowki, Parel. Contractor / agency required to submit the Quotation rates with & without GST and duly signed with seal. Sealed quotation will be received in the same office on or before 30/05/2025 up to 3:00 PM. and opened on the same date if possible for the work mentioned below—

	Name of work and Description of Item	Qty	Unit	Rate without GST for one item	GST Rate	Total Rate
1.	Designing, Supplying , installation and testing of Vertical horizontal Pit Puzzle System (Puzzle Parking System) with usable GI platform having length range 4800- 5000mm ( -2+G+2)Puzzle parking, width 2000mm-2200mm ,height ( car which can be accommodated) Electromechanical puzzle parking having lifting arrangement with standard capacity of mortar, speed of transmission - 2.25m/min, down operation -1.8m/min (Depend on weight) having mode of operation manual/automatic on 3 phase,415V,50HZ, AC Supply, having safety device with two electromagnets/limit switch operated mechanical stopper to prevent unintentional lowering of platform, with emergency switch button, having limit switch for height protection and sensor for all car protection. puzzle parking with heavy duty C-Channel, ISMB, Having platform profile prehot dipped Galvanized 2mm thick etc. it should have all safety features. All MS materials shall be CRS-550 steel and Hot dipped galvanized and then it should be powdered coated for long life. lifting capacity of 2200 kg and having manual retrieval attachment for all the pallet. Surface finish to be epoxy coated with IP65 control panel. Height of puzzle parking spaces should be as per small and big car standard as given in BMC traffic NOC. It shall have one year DLP	One Job				
2.	Fully comprehensive AMC for automated Vertical horizontal Pit Puzzle System(Puzzle Parking System) for fully comprehensive maintenance for Two year after one year of DLP (Rate to be provided per annum) (-2 Pit+G+2) 5L X3C For 13 Cars (-2 Pit+G+2) 5L X4C For 18 Cars (-2 Pit+G+2) 5L X3C For 08 Cars	each				
3.	Designing, Supplying , installation and testing of Vertical horizontal Pit stack parking System with usable GI platform having length range 4800-5000mm (-1+G+1)stack parking , width 2000mm-2200mm ,height ( car which can be accommodated) Electromechanical stack parking having lifting arrangement with standard capacity of mortar, speed of transmission - 2.25m/min, down operation - 1.8m/min (Depend on weight) having mode of operation manual/automatic on 3 phase,415V,50HZ, AC Supply, having safety device with two electromagnets operated mechanical stopper to prevent unintentional lowering of platform, with emergency switch button , having limit switch for height protection and sensor for all car protection. stack parking with size of C-Channel ,ISMB, Height of stack parking spaces should be as per small and big car standard as given in BMC traffic NOC. lifting capacity of 2200 kg car with mechanical locking to the top pallet and bottom pallet with car present sensor surface finish to be epoxy coated with manual rescue facility to minimum 50 % of car. Surface finish to be epoxy coated with IP65 control panel. car design should be certified by Maharashtra approved structural engineers It shall have one year DLP	One Job				
4.	Designing, Supplying , installation and testing of Vertical horizontal Pit stack parking System with usable GI platform having length range 5100-6000mm (G+1) stack parking , width 2000mm-2400mm ,height ( car which can be accommodated)	One Job				



	Electromechanical stack parking having lifting arrangement with standard vehicle, speed of transmission - 2.25m/min, down operation -1.8m/min (Depend on weight) having mode of operation manual/automatic on 3 phase,415V,50HZ, AC Supply, having safety device with two electromagnets operated mechanical stopper to prevent unintentional lowering of platform, with emergency switch button , having limit switch for height protection and sensor for all car protection. stack parking with size of C-Channel ,ISMB, Having platform profile pre Galvanized 2mm thick etc. (G+1) Height of stack parking spaces should be as per small and big car standard as given in BMC traffic NOC. Surface finish to be epoxy coated with IP65 control panel. It shall have one year DLP					
5.	Fully comprehensive AMC for 4800-5000mm (-1+G+1)stack parking for fully comprehensive maintenance for Two year after one year of DLP (Rate to be provided per annum)	annu m				
6.	Fully comprehensive AMC for 5100-6000mm (G+1) stackparking stack parking for fully comprehensive maintenance for Two year after one year of DLP (Rate to be provided per annum)	annu m				

For any queries contact below officers:

Vinod Gaikwad, Dy. Engg, Electrical division :-

**9886562020/022-66405269**

Detailed requirement, advertisement, terms and conditions can be downloaded from our website [www.mhada.gov.in-->tenders](http://www.mhada.gov.in-->tenders)

Terms and Conditions:-

1. Interested agencies shall contact above mentioned office for any clarification and collect the detailed expected sample estimation proforma from this office during working hours from 11 am to 3:00 pm in order to get standardized quotations.
2. Agency shall provide estimate for complete PDSITC job for all the items mentioned above. In this regards, agency shall visit the site located at Girls and Boys hostel scheme and meet the C B Sons site engineer for site conditions for providing accurate quotation based on plan
3. Agency has to quote the rate without GST &with applicable percentage GST for this work.
4. Agency has to submit the duly filled quotation along with required documents in sealed envelope accompanied with a forwarding letter.
5. Executive Engineer / Electrical Division / Mumbai Housing & Area Development Board reserves the right to accept or reject any or all quotation without assigning any reason.
6. The quotations are invited for obtaining rates of item for estimation purpose.



Executive Engineer, Electrical  
Division, Mumbai Board