



F.NO : IIT-D/Bldg Proj/Lifts/353/2023

Dated : 22.11.2023

**Amendment-III – Revised Bill of Quantity****Tender for Supply, Installation, Testing, Commissioning of Passenger Lifts at IIT-Delhi****Tender No-11/2023 dated 03.07.2023****BILL OF QUANTITY FOR LIFT WORKS**

Item No.	Description	Qty.	Unit	Rate	Amount
	Design manufacture, supply, installation, testing, commissioning, and handing over in satisfactory working condition, <b>with Machine room less</b> lift including the cost of providing free comprehensive (Including the cost of spares, consumables etc.) free maintenance for one year DLP after handing over complete as per specifications, as required and as below. Include the cost of all civil works scaffolding, protection grills, cutting and making good for fixing separate additional digital hall buttons, car buttons with standard and braille lettering, and handrails with RS485 connectivity to fire alarm system for stoppage I case of fire etc.				
<b>1.0</b>	<b>R &amp; D BLOCK</b>				
a)	Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.5 mps speed, ACVVVF control, Simplex /separate Operation, with 25 mm recess in floor for Granite stone finish (by the lift vendor as approved by IITD).	1	No.		
b)	8 stops (Ground to 7th Floor) all on same side, travel 30 mtrs Separate / Simplex operation.				
<b>2.0</b>	<b>LECTURE HALL COMPLEX</b>				
a)	Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.0 mps speed, ACVVVF control, Simplex separate Operation, with 25 mm recess in floor for Granite stone finish (by the lift vendor as approved by IITD).	1	No.		
b)	6 stops (Ground to 5th Floor) all on same side, travel 23.5 mtrs separate/ Simplex operation.				
<b>3.0</b>	<b>SPORTS BLOCK</b>				
a)	Passenger Lift with 8 passengers / 544 Kgs. capacity, 1.0 mps speed, ACVVVF control, Simplex separate Operation, with 25 mm recess in floor for Granite stone finish (by the lift vendor as approved by IITD).	1	No.		
b)	4 stops (Ground to 3rd Floor) all on same side, travel 13.7 mtrs separate/ Simplex operation.				



<b>4.0</b>	<b>HOSTEL - ( H1 &amp; H2 )</b>				
a)	Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.5 mph speed, ACVVVF control, separate /simplex Operation, with 25 mm recess in floor for Granite stone finish (by lift vendor).	2	No.		
b)	11 stops (Ground to 10th Floor) all on same side, travel 31.5 mtrs Separate/ Simplex operation.				
	<b>TOTAL</b>				
	<b>GST</b>				
	<b>TOTAL AMOUNT WITH GST</b>				

Note: All rates to be inclusive cost of Transportation, Labour, Materials, lifting, loading, unloading, crane etc. as required for satisfactory completion of work.

In words (Rs) ( \_\_\_\_\_ )

**SIGNATURE OF TENDERERS**

**Bill of Quantity for CAMC (Optional Items)**

Comprehensive Annual Maintenance Contract after completion of Defects Liability Period, inclusive of Labour, Materials, Transportation, Tool & Plants, Spares, Consumables, Components etc. For all kinds of Preventive and breakdown Maintenance. Breakdown Maintenance will be required to be carried out based on the arising on a 24-hour x 365 days basis.

Sl. No.	Comprehensive Annual Maintenance Contract of	Prices inclusive of all taxes & duties				
		I Year	II Year	III Year	IV Year	V Year
1	<b>R &amp; D BLOCK- 1 No</b> Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.5 mps speed, ACVVVF control, Simplex Operation, with Granite stone for finish 8 stops (Ground to 7th Floor) all on same side, travel 30 mtrs, Simplex operation.-					
2	<b>LECTURE HALL COMPLEX-1 No</b> Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.0 mps speed, ACVVVF control, Simplex Operation, with Granite stone finish for 6 stops (Ground to 5th Floor) all on same side, travel 23.5 mtrs Simplex operation.					
3	<b>SPORTS BLOCK-1 Nos</b> Passenger Lift with 8 passengers / 544 Kgs. capacity, 1.0 mps speed, ACVVVF control, Simplex Operation, with 25 mm Granite stone finish with 4 stops (Ground to 3rd Floor) all on same side, travel 13.7 mtrs Simplex operation.					
4	<b>HOSTEL - ( H1 )- 1 Nos</b> Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.5 mps speed, ACVVVF control, Triplex Operation, with 25 mm recess in floor with Granite stone finish for 11 stops (Ground to 10th Floor) all on same side, travel 31.5 mtrs Simplex operation.					
5	<b>HOSTEL - ( H2 )- 1 Nos</b> Passenger Lift with 13 passengers / 884 Kgs. capacity, 1.5 mps speed, ACVVVF control, Simplex Operation, Granite stone finish for 11 stops (Ground to 10th Floor) all on the same side, travel 31.5 mtrs Simplex operation.					
A	<b>TOTAL AMOUNT</b>					
B	<b>GST</b>					
C	<b>TOTAL AMOUNT WITH GST (A+B)</b>					
D	<b>GRAND TOTAL (C)</b>					

**Note:-**

1. The Above Prices will not be part of the Tender Evaluation
2. It will not be binding on IIITD to enter into the above Comprehensive Annual Maintenance Contract
3. If IIITD decides to enter into the above Comprehensive Annual Maintenance Contract, a separate Contract Agreement shall be made, which will not be part of this Contract
4. Tenderers are expected to quote Reasonable Prices.