Price Bid

S.N o	Description	Quant ity	Unit	Rate	Amount (Rs)
A:	Elevator: (Make: Otis / Schindler / Kone / Mitsubishi / Omega/ Escon or equivalent)				
	Dismantling the existing elevator carefully And Design, Fabrication, Supply installation Testing and commissioning of new elevator of approved and reputed multinational company, Passenger Elevator Gearless Machine room				
	Scope of work includes necessary Civil, MS, electrical work etc. which required for execution of entire system as per vendors requirements in machine Room and Lift shaft. No extra charges shall be paid unless other mentioned items in the said tender. Bidder must visit said site for assessment of actual work involved. Size of lift shaft duly checked and confirmed by vendor prior to actual execution. All the preparatory work including guarding of hoist way and entrance protection to be carried by vendor. Scope of work also includes the obtaining of Permission/approval for new Lift from PWD. Number of Stops: 7, Openings: 7 (telescopic opening to suit existing front wall structure, all on same side.				
	Travel height: 21.85 meters (approx) Ground to 6 th floor. Speed: 1.50 m/sec. ACVVVF control, Simplex, full collective, two position key operated switch for 'with Attendant'				
1	and 'without Attendant' operation. Gearless machine installed in machine room above Hoist way and having multiple rope drive. for 6 passengers (408 Kg) with available Hoist way: Car Size: 800 (d)x1250mm(w) Car Entrance: 700 x 2000mm (Ht) Shaft size; 1330x1670mm (approx.) in shape	2	No		
2	for 8 passengers (544 Kg) with available Hoist way: Car Size: 1300 (w) x 1100 mm (d) Car Entrance: 800 x 2000mm (Ht) Shaft size; 1820x1660mm (approx) in Shape	2	No		
	Total of Item A			Rs.	

B:	Electrical Work: (in respect of Lift Only)			
	Supply, install, test and commissioning of following LT cables rated for 600/1100 volt AC as per IS std 1554 part I with necessary MS clamps. All such cables shall be provided with temporary labeling at every 20mtr and then finally with metal identification tags showing the size & the location from/to the specific Panel/DB, at both the ends.			
1.00	3C x 1.5 sqmm Cu ARM from Power DB to Bulk Head fixture installed inside lift shaft.	200	Rm	
2.00	3C x 2.5 sqmm Cu ARM from Power DB to various power sockets installed inside lift shaft.	200	Rm	
3.00	4C x 16 sqmm CU ARM main cable	50	Rm	
4.00	S/I/T/C of following sizes cables/ wires End Termination with flag type brass cable gland/ flexible type glands & copper liggs (wherever required) etc. complete with connection.			
I	3C x 1.5 sqmm Cu	8	No	
li	3C x 2.5 sqmm Cu	8	No	
lii	4C x 16 sqmm CU	2	No	
5.00	Distribution Board:	4	Set	
	6 way SPN Double Door DB of Hager/MDS or equivalent.			
	Incomer:			
	1 No. 32A DP MCBs with tin Bus bar.			
	Outgoing:			
	4 Nos of 6/10A SP MCBs of 10 KA			
6.1	S/I/T/C of 63amp 4pole ELCB with metal enclosure	8	Set	
6.2	S/I/T/C of 63amp 2pole ELCB with metal enclosure	8	Set	
7.00	Raw Socket:	24	No	
	Supply, laying & installation of following Raw power switch socket inside lift Shaft with surface MS box, front Plate etc & hardware as required.			
	5/16A socket & 16A switch point. MK Wraparound Plus.			
8.00	Bulk Head Fixture:	24	No	
	Above light fixture similar to Philips NXC 101 Grey colour/ Thron make or any other similar make approved by BOB with all fixture accessories required CFL Tubes.			
9.00	Earthing	4	No	
	Supplying/ installation/ testing & Commissioning of Earthing station with 600 x 600 x 6mm thick GI plate as per IS rule. Rate shall be inclusive of supply installation of GI plate, 25mm dia GI pipe with funnel for water &			

9.10	450mm cast iron cover with its frame, Necessary digging of earth pin, excavation back filling of earth, electrode, charcoal, salt layer & brick masonry work in proper manner, complete as per site condition & instructions.	400	Mtr		
9.10	Providing 25 mm x 6 mm GI earthing flat	400	IVILI		
	Total of B			Rs.	
C:	Civil and Finishing work :				
1.0	Providing and Applying, finishing up to 10- 12mm thick cement plaster by mixing cement sand in proportion of 1:4 to walls /ceilings or any location to its true line and level, plumb, right angles etc at all heights and levels in all shapes by cleaning of the substrate, pre-wetting, making and fixing level pads in lift well inside.	400	Sft		
2.0	Fixing & erecting scaffolding at all height and approach systems from outside of the buildings to enable execution of all items of works as may be required of either steel tubular structure or double wooden scaffolding, complete with necessary support propping system etc. complete for safe working with arrangement to arrest falling debris and safety nylon nets and Hussein cloth screen, Bamboo/ MS Staging and complete along with dismantling the system as and when the work is over and carting away of the material so required. The same Scaffolding may be used for next shaft well after completing first one as directed by the engineer.	1	No		
3 a	P/f 20mm thk, Single piece (15" wide) Granite Frame (lift Jamb) of matching coloured & shade of approved quality, machine cut, machine polished as per approved pattern in cement mortar bedding cement float & jointed with matching pigment cement, cleaning, washing, polishing etc complete at Level and ht. and Groove moulding, polished, complete. Work includes removal of existing frame frame carefully and P/f new granite as per site condition and instruction.(Range up to Rs.165/-) Please Note that this work includes removal and cart away the same as per MCGM limit and instruction	500	Rft		
4.0	P/f 18" x18" polished kota with Sand cement backing material with mirror polish, complete incl. removal and cart away existing flooring of machine room.	200	Sft		
5a.	Carefully removing the existing finish of the wall and ceiling and providing & applying base coat of Oil Cement primer of Approved make. Providing & applying one coat of putty to make the surface smooth and even and then providing and applying second coat of oil based cement primer & two or More coats of Acrylic Emulsion Paint (premium 1st Quality Emulsion	1500	Sft		

	of ASIAN paint or approved equivalent of approved manufacturer) of the shades as approved by the Company/ Architects to the interior surfaces of the walls, Ceiling, Beams, Columns, canopies, Staircase, lobbies etc., complete the job as per the direction of BOB/ Architects. Please note that said work includes Filling and making good of cut outs with POP. Also includes making good of damaged portion with POP etc. (Machine room)				
5b.	Snow-cem paint inside lift well with proper ground work, complete.	5750	Sft		
	Total of C			Rs.	
D	Structural Work:				
1	Providing, cutting, fabrication, hoisting, erecting & fixing in position structural steel work Floor beams and Girder for Elevators hoisting arrangement with essentially welded construction using high strength, grade 250 Mpa steel ISMB 600/ISMC 600 beams or as specified in the dwg with fire retardant paint as per detailed structural design & drawing etc. complete strictly as per the Structural Consultant's specification and directions	1	Lum p sum		
	Total of D			Rs.	
E	Sub Total (A + B + C + D)			Rs.	
F:	Dismantling and Buy Back:	4	Lift		
	Buyback of four lifts which will include dismantling and cart away the existing Four No of passenger lift with its all Carefully removal, Dismantling & Demolishing of existing complete lift machine set, control panels, Buffers, Counter weight/ Rope, Suspended Rope, Speed governor Rope, Guide rails Car cabin with frame, door, all Landing Doors, electric wiring, cabling, DBs, etc and kept in safer area as per direction.	7			
	Total of F			Rs.	
	Total (E – F)			Rs.	

GST extra as applicable.

<u>Note:</u> Scope of work includes necessary Civil, MS, electrical work etc. which is required for execution of entire system as per requirement in machine Room and Lift shaft. No extra charges shall be paid unless otherwise mentioned. OEM/bidder must visit said site for assessment of actual work involved. Size of lift shaft duly be checked and confirmed by vendor prior to actual execution. All the preparatory work including guarding of hoist way and entrance protection to be carried by vendor. Scope of work also includes the obtaining of Permission/approval for new Lift from statutory local authorities as applicable towards which necessary support shall be provided by the Bank.

Section - 2

Sr. No.	Description	Unit	Qty.	Rate (Rs) per lift	Total Amount (Rs) for - 4- Lifts				
	Charges Annual Maintenance Contract (Comprehensive) for the Elevators for a period of Ten Years including supply of Spares as required, after the Defects Liabilities period of 365 days.								
1.	1st Year after Defects Liability Period								
2.	2ndYear after Defects Liability Period								
3.	3rd Year after Defects Liability Period								
4.	4th Year after Defects Liability Period								
5.	5th Year after Defects Liability Period								
6.	6th Year after Defects Liability Period	Nos	4						
7.	7th Year after Defects Liability Period	INOS							
8.	8th Year after Defects Liability Period								
9.	9th Year after Defects Liability Period								
10.	10th Year after Defects Liability Period								
	Total for Section – 2 Grand Total for section 1 & 2 Amount in word(

(GST shall be paid as extra as applicable)

Seal & Signature of Tenderer

(Selection of OEM/bidder shall be done on the basis of grand total amount i.e. summation of Section-1 & Section-2

Notes:

Annual Maintenance Contract (Comprehensive) -

The Comprehensive Annual Maintenance Contract (CAMC) for period of 10 years shall start on the day following expiry of 365 days of Defect Liability Period. The type of CAMC should encompass replacement of all types of spares including critical components.