## **PRICE BID**

## S.I.T.C. OF ONE NO 8 PASSENGER / 544Kg, ELEVATOR AT STATE BANK OF INDIA, JABALPUR.MP.

## PASSENGER LIFT:

SI.	DESCRIPTION OF ITEMS	QTY	UNIT	RATES	AMOUNT
No.					
1	PART-A Supplying Installation ,Testing and Commissioning of Passenger elevator of capacity of 8 persons / 544 Kg complete with Specifications and Following requirements :				
	i Load and Speed @ 1.00 MPS.				
	ii Travel : Ground + three Floors.				
	iii Stop and Openings : 4 Stops, 4 Openings ( All opening on same side ).				
	iv Power supply: 415 Volts 3 Phase 50 cycle Ac supply Light supply: 230 volts, 1 phase ,50 cycles ,A.C.				
-	v Main Drive for Car : AC variable voltage , variable frequency ( VVVF )				
	vi Drive for Car door : AC variable voltage , variable frequency ( VVVF )				
-	vii Controls : Modular Type Microprocessor based with closed loop.				
	viii Operation : Simplex fully collective selective system. (with / without attendant)				
	ix Machine: Traction type Geared machine placed directly top of the hoist way.				
	x Car Dimensions : 1300 mm x 1100 mm ( Car inside Dimensions )				

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	<ul> <li>xi Car Enclosure :</li> <li>a. Panels – Return , side and Rear : shall be fully Stainless steel body, hair line finished with a distinctive style and elegance to provide a luxurious appearance. Including rear side(Back wall) Mirror &amp; Hand Rail. 6mm thk. Mirror glass(width of car, Ht.1200mm) &amp; 25mm Distand Rail in SS make-304 Grade. ( Moonrock finish may be preferred at the time of execution )</li> </ul>	a.			
	<ul> <li>b. Car Door: Stainless steel hair line finished to match the car interior. (Moonrock finish may be preferred at the time of execution)</li> <li>c. Flooring: Grey Vinyl Tiles.</li> <li>d. Ceiling &amp; Ventilation: Sheet steel with Milky white acrylic covers, 2 nos indirect fluorescent lights, Forced Car ventilation (with fan switchin service cabinet and autocut off)</li> </ul>				
	xii Landing Doors: Stainless steel hair line finished landing doors with provision for emergency key opening at all landings.  xiii Door Operation: Automatic central opening with electronic door detector.				
	xiv Signal Fixtures :  a. Digital Hall Button.  b. Position indicator and Car direction Indication ( CDI ).  c. Interphone for communication to Car.				
	<ul> <li>a. Attendant Operation.</li> <li>b. Hall Call Detection.</li> <li>c. Automatic car return device.</li> <li>d. Non stop button in car (Available with Attendant operation),</li> <li>e. InterCommunication Unit</li> <li>f. Serial Communication</li> <li>g. Radio Interference filter.</li> <li>h. Hall Call cut out (By software).</li> <li>i. Door Open &amp; Close button.</li> </ul>				

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No.					
	j. Over current protection ,				
	k. Overload and Load Non stop Device.				
	<ol> <li>Battery operated Alarm Bell and Emergency Light with battery charger.</li> </ol>				
	m. Light Ray device.				
	n. Full Car Operating Panel with digital clock & temp. display,				
	o. Voice synthesizer.				
	Fireman's switch etc.				
	Car failure Operation ( safe landing )				
	Over load Warning.				
	Infrared curtain door operation.				
	Provision for Lighting in Lift well and Car top for maintenance.				
	And other safety features complete in all respect as per the				
	specifications.				
	ARD System with suitable battery , battery charger and other				
	equippment etc complete as required.				
	Standard Limits for Lifts :				
	a. Rate of ACC / DEC : 1.2 M/Sec sq ( Max. )				
	b. Jerk : 1.2 M/Sec Cu ( Max. )				
	c. Car Vibration (Vertical / Horizontal):20 / 6 mg (Max.)				
	d. Noice Level:				
	i. Car : 56 db ( From 1 Meter distance )				
	ii. M/C Room: 75 db (From 1 Meter distance)				
	e. Level Accuracy: +/- 8 mm (Max)		l Na		
	f. Flight Time (For 3.0 Meter): 7.0 Sec.	1	No.		
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	TOTAL OF PART-A				

SI.	DESCRIPTION OF ITEMS		Amt. of Part-'A' + 5% Yearly AMC Amount
INO.	PART-B		
1	Cost of LIFT quoted by vendor as per Part-'A'	Amt. of Part-	
		Amount (AMC as per Yearly)	
2	For 1st Year @ 5% of <b>Part-'A'.</b> without GST, Elevator after the Defect liability period or One year		( <b>B)</b> =Amt. of Part-'A' + 5% of Part-'A'
3	For 2nd Year @ 5% of B		( <b>C</b> )=Amt. of Part-'A' + 5% of Part-'B'
4	For 3rd Year @ 5% of C		<b>(D)</b> =Amt. of Part-'A' + 5% of Part-'C'
5	For 4th Year @ 5% of D		<b>(E)</b> =Amt. of Part-'A' + 5% of Part-'D'
6	For 5th Year @ 5% of E		
	TOTAL AMOUNT OF PART-B(2 TO 6)		
	TOTAL AMOUNT OF PART A +B		

In Rs.

Note:- The Amount are excluding the GST