

BILL OF QUANTITIES FOR ELEVATOR WORK					
Item No.	Description of Item	Unit	Qty	SITC Rate	Amount ( INR)
<b>1.0</b>	<b>PASSENGER ELEVATOR- - TEAM DRESSING ROOM</b>				
	Design, Fabrication, Supply, Installation, Testing & Commissioning of Electric Traction Type fully automatic Machine room less (MRL) Passenger Elevator having SS Enclosure (Grade 304) with AC variable voltage & variable frequency drive unit suitable for operation on 415 +/- 10 % V, 3 Phase, 50 Hz. AC supply, having speed of 1.00 MPS, power operated SS center opening type car & landing doors, electro-magnetic brake system, operating panel with luminous buttons, overload warning indicator, battery operated alarm bell, emergency light, intercom suitable for hook up to Facility's EPABX, infrared red sensing door protection for full height (min 2100mm height) & mechanical safety by pressure sensor, reverse phase relay on controller, fire man's switch at ground floor, digital car positions indicator in car with up / down direction indications, light fixtures, ventilation fan, landing sill, main beam in shaft for machine, pit ladder, provision of lighting in elevator shaft etc. complete with all accessories serving different floors in the lift shaft alongwith Automatic Rescue Device				
	(ARD) with dry maintenance free sealed batteries and Manual Emergency Rescue Device with or without lever operated (independent of any battery system) complete as required and as per enclosed specifications for each MRL elevator with following characteristics				
	i) Elevator Type - Passenger				
	ii) Capacity- minimum 13 Passenger , 884 Kg				
	iii) Stops and Openings- 2 No				
	iv) Aproximate Travel- 8.4 meters				
	v) Travel Speed- 1.0 / 1.1 mps				
		<b>Each</b>	<b>1</b>		
	<b>Total</b>				