



INDIA EXPOSITION MART LIMITED
 PLOT NO.23,24, 25,27, 28 & 29, KNOWLEDGE PARK-II,
 GREATER NOIDA - 201 306, DISTT. GAUTAM BUDH NAGAR (UP)

EXPRESSION OF INTEREST (EOI)

NAME OF THE SERVICES	OPERATION & MAINTENANCE OF ELEVATORS & ESCALATORS
KIND OF SERVICES	<p>(A) OPERATION & MAINTENANCE WITHOUT SPARE PARTS (NON-COMPREHENSIVE MAINTENANCE).</p> <p>(B) OPERATION & MAINTENANCE WITH SPARE PARTS (COMPREHENSIVE MAINTENANCE)</p> <p>BOTH PROPOSALS ARE TO BE SUBMITTED SEPARATELY.</p>
DETAIL OF SERVICES	<p>OPERATION & MAINTENANCE OF THE FOLLOWING ELEVATORS & ESCALATORS:</p> <p>a) ELEVATORS - 34 NOS. (PASSENGER – 8 NOS., GLASS ELEVATORS – 4 NOS. & FREIGHT - 22 NOS.)</p> <p>b) ESCALATORS - 28 NOS.</p>
SCOPE OF WORKS	<p>a) MAINTAIN THE ELEVATORS AND ESCALATORS MENTIONED ABOVE IN RELIABLE AND EFFICIENT OPERATING CONDITION.</p> <p>b) AREA OF THE OPERATION AND MAINTENANCE OF THE ELEVATORS & ESCALATORS INCLUDES THE WHOLE COMPLEX.</p> <p>c) ALL TOOLS REQUIRED FOR REPAIR WILL BE PROVIDED BY SERVICE PROVIDER.</p> <p>d) USE TRAINED AND APPROPRIATELY SKILLED PERSONNEL TO KEEP THE EQUIPMENTS PROPERLY ADJUSTED AND THEY WILL USE ALL REASONABLE CARES TO MAINTAIN THE EQUIPMENTS IN EFFICIENT, RELIABLE AND SAFE OPERATING CONDITION.</p> <p>e) PREVENTIVE AND BREAK-DOWN MAINTENANCE OF ALL ELEVATORS AND ESCALATORS.</p> <p>f) CARRY OUT PLANNED MAINTENANCE IN A SYSTEMATIC AND CONTROLLED MANNER USING LATEST DEVELOPED TECHNIQUES AND EXPERTISE.</p> <p>g) RENEW ALL WIRE ROPES AND CHAINS (WHERE FITTED) AS OFTEN AS REQUIRED TO MAINTAIN AN ADEQUATE FACTOR OF SAFETY, TO EQUALIZE THE TENSION ON</p>

	<p>ALL HOISTING ROPES, REPAIR OR REPLACE CONDUCTOR CABLES AND HOIST WAY AND MACHINE ROOM ELEVATOR WIRING.</p> <p>h) EXAMINE SYSTEMATICALLY AND ADJUST THE FOLLOWING COMPONENTS.</p> <ul style="list-style-type: none"> • MACHINE, WORM GEAR, THRUST BEARINGS, DRIVE SHEAVE BEARINGS, BREAK CONTACT, LININGS AND COMPONENTS • MOTOR, MOTOR GENERATOR, MOTOR WINDINGS, ROTATING ELEMENTS, COMMUTATORS, BRUSHES, BRUSH HOLDERS, BEARINGS, COILS, RESISTANCE FOR OPERATING & MOTOR CIRCUITS, MAGNET FRAMES & OTHER MECHANICAL PARTS. • CONTROLLER, SELECTOR, LEVELLING DEVICES, CAMS, RELAYS, SOLID STATE COMPONENTS e.g. PCBs, TRANSDUCER, RESISTORS, CONDENSERS, POWER AMPLIFIERS, TRANSFORMERS, CONTACTS, LEADS, DASHPOTS, TIMING DEVICES, STEEL SELECTOR TAPES AND MECHANICAL AND ELECTRICAL DRIVING EQUIPMENTS. • GOVERNOR, SHEAVE, SHAFT ASSEMBLY, BEARINGS, CONTACTS AND GOVERNOR JAWS. • CAR AND HALL MECHANICAL BUTTONS, CAR AND HALL POSITION INDICATOR, HALL LANTERN, CAR DIRECTION INDICATOR AND ALL OTHER CAR AND LANDING SIGNAL FIXTURES. • DEFLECTOR OR SECONDARY SHEAVE, BEARINGS, CAR AND COUNTER WEIGHT GUIDE, RAILS AND BUFFER, TOP AND BOTTOM LIMIT SWITCHES, GOVERNOR TENSION SHEAVE ASSEMBLY, COMPENSATING SHEAVE ASSEMBLY, CAR COUNTER WEIGHT AND COUNTER WEIGHT GUIDE, SHOES INCLUDING ROLLERS OR GIVES. • INTERLOCKS ON HOIST WAY DOOR, HOIST WAY DOOR HANGERS, GUIDES, AUTOMATIC POWER OPERATED DOOR OPERATOR, CAR DOOR HANGER, CAR DOOR CONTACT, SAFETY SHOE, LOAD WEIGHING EQUIPMENTS, CAR FRAME, CAR SAFETY MECHANISM AND PLATFORM. • <p>EXAMINE PERIODICALLY ALL SAFETY DEVICES AND GOVERNORS AND MAKE ALL CUSTOMARY SAFETY TESTS.</p>
<p>LAST DATE FOR SUBMISSION OF TENDER FOR BOTH TECHNICAL AND COMMERCIAL PARTS</p>	<p>15TH MAY, 2010</p>