Request for Quotation
Traction Elevator Control & Options

MCE Quote #:      Fundamental Location: Date:
Job Name:      Specification: □ Yes □ No Classification:
Contractor: Consultant:
Contact: Status: □ Bidding □ Has Job
Phone: Fax: Email: 
Due Date: Bid Date: 

Car Labels: 
Stops: 
Openings: 
Speed (fpm): 
Capacity (lbs): 
Total Travel (ft)
Door Operator Model
Rear doors (X=Yes):
Simplex/Duplex/Group:

Code compliance required: ASME/CSA

Electrical
Line Voltage: Maximum Available Fault Current (L1-L2-L3; see NEC 110.24):
Machine Room Rating: □ NEMA 1 □ NEMA 4 □ NEMA 4X □ NEMA 12
Hoistway Rating: □ NEMA 1 □ NEMA 4 □ NEMA 4X □ NEMA 12
Ventilation: □ A/C □ Fan
System: □ iControl (to 1800 FPM, 96 stops, 192 openings) □ Motion 4000 (to 450 FPM, 32 stops, 64 openings)
Landing System: □ LAND □ ELGO □ LS-RAIL □ LS-EDGE □ Live Axle Governor

Drive and Machine Information
Drive Type: Motor Information
□ SCR Drive, IDC only □ Motor HP
□ AC Closed Loop □ Motor Voltage
□ Magnetek Quattro □ Motor Amps

Machine Brand: Type: □ Geared □ Gearless □ Traction □ Drum □ Overhead □ Basement
□ MCE to quote new machine? Mounting: □ Foot □ Flange □ Existing Motor □ New from MCE
Motor Feedback: □ Analog Tachometer □ Digital Encoder

Extended motor cables (longer than 50 feet) □ Regenerative Drive

Machine Room-Less Jobs Only □ Remote governor control
□ Hoistway video monitoring □ Battery Backup Brake Release (passenger rescue)

Features/Accessories
□ Attendant Operation □ Custom Security □ Key Floor Lockouts □ SmarTRAQ Door operator kit
□ Available Fault Current >10kA □ Earthquake Operation □ Load Weigher □ Existing door operator:
□ Brownot Circuit □ C/W by MCE □ Seismic by MCE □ Low Noise Resistors □ Split Bank Operation
□ Car Top Inspection Station □ Emergency Power Overlay □ Massachusetts EMT □ Swing Car:
□ by MCE (NEMA 1 only) □ EECO Limits (for M4000) □ Nudging □ TAPS Rescue Unit
□ Card Reader Security □ Emergency Power Sequencing □ Pit Flood Operations □ TLS switches (for iControl)
□ CE Electronics Serial Fixture Driver □ Hall Lanterns □ Serial Car Operating Panel □ CAR □ HOISTWAY
□ Cross Cancellation Panel □ Harmonic Filter □ Auxiliary COP □ TSSA
□ Cross Registration Pane □ Hospital Service □ Serial Hall Cal □ TVSS/Volt Surge Suppress
□ CRT Security □ Isolation Transformer □ Sabbath Operation □

Monitoring
Machine Room: □ mView / iView □ Monitor capability only (Ethernet ready) □ Monitor Enclosure
Remote: □ iReport □ iMonitor (□ with campus view) □ Number of stations:
LCD Monitor □ 17" #: □ 19" #: □ 21" #: □ Other, Specify: #: □
Peripherals/ # units): □ Printer/ □ UPS/ □ Desktop Computer/ □ Laptop Computer/ □
□ BMS-LINK Building Management System Interface □ LiftNet Interface

Specification Reviewed By: __________________________ Date: __________________________