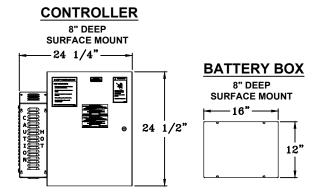
GENERAL NOTES

THE FOLLOWING IS TO BE PROVIDED BY THE PURCHASER AND/OR CONTRACTOR UNLESS OTHERWISE SPECIFIED.

- 1) ELEVATOR TO BE CONSTRUCTED IN ACCORDANCE WITH ASME A17.1 PART 5.3 AND ALL LOCAL CODES.
- 2) ELECTRICAL REQUIREMENTS ARE BY OTHERS AS FOLLOWS:
- -3 POLE DISCONNECT SWITCH
 - -230 VAC 35 AMP CIRCUIT 1 PHASE FUSED WITH 30 AMP DUAL ELEMENT TIME DELAY (EX. RK1, RK5, J, CC) CLASS FUSE TO BE INSTALLED IN A LOCKABLE FUSED DISCONNECT. (2 WIRE W/GROUND) (DEDICATED CIRCUIT) (208 VOLT 1 PHASE REQUIRES A BUCK BOOST TRANSFORMER)
 - -120 VAC 15 AMP CIRCUIT 1 PHASE WITH 15 AMP PROTECTION (DEDICATED CIRCUIT)
- 3) IT IS RECOMMENDED FOR A MINIMUM OF ONE HOISTWAY DOOR, ENTRANCE, AND ASSOCIATED FRAMING TO BE LEFT UNFINISHED UNTIL THE ELEVATOR IS SET IN PLACE. CHECK WITH LOCAL DEALER FOR PREFERENCE.
- 4) HOISTWAY MUST BE PLUMB WITHIN 1/8 INCH PER 10 FT OF HEIGHT AND SQUARE AT ANY POINT WITHIN 1/4 INCH BASED ON DIFFERENCE IN DIAGONAL MEASUREMENTS.
- 5) MACHINERY SPACE, MACHINE ROOM, CONTROL SPACE, OR CONTROL ROOM MUST BE PROVIDED FOR THE OPERATING EQUIPMENT THAT MEETS N.E.C. CLEAR SPACE REQUIREMENTS AND ALL LOCAL CODES. IT MUST HAVE A LIGHT AND A CONVENIENCE OUTLET. TEMPERATURE IN HOISTWAY AND EQUIPMENT AREA TO BE MAINTAINED BETWEEN 60–110° F AND RELATIVE HUMIDITY SHOULD NOT EXCEED 95%.

 NOTE: The frequency drive fan may be heard running for thermal heat dissipation at any time.
- 6) CODE REQUIRES A TELEPHONE CONNECTION TO THE ELEVATOR CAR THEREFORE, A PHONE LINE MUST BE INSTALLED IN THE MACHINERY SPACE, MACHINE ROOM, CONTROL SPACE, OR CONTROL ROOM PER NATIONAL AND LOCAL CODES.
- 7) ALL HOISTWAY DOORS MUST BE SOLID CORE AND REQUIRE AN INTERLOCK, DOOR HANDLE, AND LATCH SET. NOTE: A buildout/spaceguard on the door may be needed to meet required clearances.
- 8) ANY ALTERATIONS TO THE EQUIPMENT WITHOUT WRITTEN AUTHORIZATION BY FOX VALLEY ELEVATOR WILL VOID ALL WARRANTIES.
- 9) STRUCTURE MUST BE CAPABLE OF SUPPORTING THE APPROPRIATE LOADS. LOCAL ENGINEERING SUPPORT IS RECOMMENDED.
- 10) WHEN USED, CONCRETE MUST BE A MINIMUM OF 4" THICK 3500 PSI.



General Specifications				
Guide Rail:	8 lb. T-Rail	Speed:	Nominal 40 ft/min	(0.20 m/
Rated Load (0	Capacity):	1000 lb / 453.6 kg	Gear Box Ra	tio: 100
Motor:	3 HP 230 Volts 8.2 FLA 60 Hz 3PH (Inverter Controlled)			
Controller:		230V 1 PH AC 60 F	lz AMP:25.84	
Drum Diameter: 7.875" Cable: (2) 3/8" 8-19 Traction Stee				
Cab Emergen	cy Light/Ala	rm Bell: Standard	Gate Weight:	52 lbs.
Hoistway Door Interlocks:			Travel:	
Cab Size:		# of Stops:		
Cab Model:			Manual Gate(s)	

FOX VALLEY 1726 North Ballard Road Appleton, WI 54911 Phone: 800-238-8739 ELEVATOR ELEVATOR CONTRACTOR: JOB NAME: ORDER NUMBER: EXCELEVATOR MRL/RMR WINDING DRUM ELEVATOR NOTES & SPECIFICATIONS

DRAWN BY:

DATE:

SIGNATURE OF APPROVAL

DWG. NO. C-002829