



**NOTE:**  
 ALL DIMENSIONS ARE IN INCHES.  
 DIMENSIONS IN [ ] ARE MM.

\*BOTTOM RAIL BRACKET CAN BE MOVED  
 IF NEEDED WITHIN THE RANGE NOTED\*

**NOTES:**

1. EACH RAIL SECTION SHALL HAVE A MINIMUM OF ONE RAIL BRACKET.
2. SPACING CANNOT BE GREATER THAN 8'-0" BETWEEN RAIL BRACKETS.
3. BRACKET LOCATION MUST BE NO CLOSER THAN 8" TO A RAIL SPLICE.
4. JACK & PEDESTAL BRACKETS ARE NOT FASTENED TO RAIL WALL.
5. RAIL BRACKET HEIGHTS MAY CHANGE DEPENDING ON FINAL HEIGHT OF JACK AND PEDESTAL BRACKETS.
6. SEE DRAWING C-003071 FOR RAIL AND PIT FLOOR REACTIONS.

|                   |  |
|-------------------|--|
| <b>FOX VALLEY</b> | 1726 North Ballard Road<br>Appleton, WI 54911<br>Phone: 800-238-8739 |
| ELEVATOR™         |  |

|  |       |                       |                             |
|--|-------|-----------------------|-----------------------------|
| ELEVATOR CONTRACTOR:                           |       |                       |                             |
| JOB NAME:                                      |       | ORDER NUMBER:         |                             |
| EXCELEVATOR<br>RAIL LAYOUT & JACK CALCULATIONS |       |                       |                             |
| DRAWN BY:                                      | DATE: | SIGNATURE OF APPROVAL | DWG. NO.<br><b>C-001640</b> |

**NOTE:**  
 RAIL LENGTH = PIT DEPTH + TRAVEL + OVERHEAD - 2"