![Image of a page from a document with a diagram of a hoistway and call button box specifications.]

**WARNING!**
SPACE BETWEEN DOOR AND HOISTWAY MUST NOT EXCEED 3".

INTERLOCKS CONFORMING TO ASME A17.1 MUST BE INSTALLED AND ADJUSTED PER THE MANUFACTURER'S INSTRUCTIONS.

!FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH!

**HOISTWAY**

**INTERLOCK**

**MAX 3' ASME A17.1**

**PART NO. A**

**DESCRIPTION:**
SWING DOORS, OVERHEAD DRUM

**SIZE A**

**36 X 54, TYPE 5L**

**RAIL FORCES**

<table>
<thead>
<tr>
<th>R1 (Fx)</th>
<th>1075 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>R2 (Fy)</td>
<td>358 lbs</td>
</tr>
<tr>
<td>R3 (Fz)</td>
<td>2500 lbs</td>
</tr>
</tbody>
</table>

**RAIL WEIGHT:** 8 lbs/ft

**NOTE:** LEAVE ROUGH OPENING MIN 14" WIDER & 14" HIGHER THAN CLEAR OPENING, AS SHOWN.

**2 SPD SIDELIDE ENTRANCE (BY ECL)**

**2 1/4" X 3 1/4" X 3" DEEP CUTOUT (BY OTHERS)**

ON ALL FLOORS FOR CALL BUTTON BOX (BY ECL)

**SPACE BETWEEN DOOR AND HOISTWAY MUST NOT EXCEED 3"!**

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**SWING DOORS, OVERHEAD DRUM**
SECTION A-A
SCALE 1 : 50

PROVIDE WALL CONSTRUCTION SUITABLE FOR ATTACHMENT OF RAIL BRACKETS AT SHOWN ELEVATION. MUST BE CAPABLE OF 300LB PULLOUT LOADING WITH MAX DEFLECTION OF 1/8".

SPREADER BRACKETS FASTEN WITH LAG SCREWS 2 PLACES PER SIDE BRACKET

SECTION R-R
SCALE 1 : 50

BRACKET LOCATIONS MAY VARY ACCORDING TO TRAVEL

SWING DOORS, OVERHEAD DRUM

36 X 54, TYPE 5L

DESCRIPTION:
SWING DOORS, OVERHEAD DRUM
PART NO. 36 X 54, TYPE 5L
DESCRIPTION: SWING DOORS, OVERHEAD DRUM

SCALE 1 : 50