ADDITIONAL SPECIFICATIONS FOR UPPER LANDING GATE/DOOR BY OTHERS.

GATES/DOORS MUST COMPLY WITH ASME A158.1 AND ALL OTHER APPLICABLE CODES AS REQUIRED BY AHJ.

THE FOLLOWING LIST IS FOR REFERENCE ONLY AND IS PROVIDED AS A CONVENIENCE TO AID SUCCESSFUL LIFT SPECIFICATION.

1. UPPER LANDING GATE/DOOR SHALL MEET THE FOLLOWING SPECIFICATIONS:
   1.1 AT LEAST 42" HIGH.
   1.2 SELF-CLOSING.
   1.3 FLUSH WITH EDGE OF SILL.
   1.4 UNPERFORATED CONSTRUCTION.
   1.5 ABLE TO WITHSTAND 125 POUNDS FORCE APPLIED TO ANY 4"X4" AREA WITHOUT PERMANENT DEFORMATION.
   1.6 HANDLE FACES AWAY FROM LIFT LOCATION. NO HANDLE PERMITTED ON LIFT SIDE OF DOOR.
   1.7 HANDLE, KNOB, OR OTHER MANUAL OPERATION DEVICE SHALL BE CAPABLE OF BEING LEFT IN A LOCKED POSITION, PREVENTING THE OPERATION OF THE DOOR LATCH. UNDER NORMAL CONDITIONS, THE DOOR SHALL NOT BE CAPABLE OF BEING OPENED UNLESS ELECTRIC STRIKE IS IN "UNLOCK" POSITION.

2. CUSTOMER-SUPPLIED GATE/DOOR SHALL BE EQUIPPED WITH AN ELECTRIC STRIKE THAT MEETS THE FOLLOWING SPECIFICATIONS:
   2.1 OPERATES ON 24 VDC WITH AT MOST 1 AMP CURRENT DRAW.
   2.2 FAIL-SECURE OPERATION (LOCKED WHEN POWER IS DISCONNECTED).
   2.3 ABLE TO WITHSTAND 125 POUNDS FORCE APPLIED TO THE LOCK IN THE OPENING DIRECTION.
   2.4 WHEN UNLOCKED, SHALL ALLOW DOOR TO BE FREELY PUSHED OPEN WITHOUT OPERATING A HANDLE, KNOB, OR OTHER DEVICE.
   2.5 CONTAINS TWO MONITORING SWITCHES:
      - SWITCH 1: CIRCUIT IS CLOSED WHEN GATE/DOOR IS IN CLOSED POSITION.
      - SWITCH 2: CIRCUIT IS CLOSED WHEN LOCK IS ENGAGED.
   2.6 IF INSTALLED IN A JURISDICTION WHERE ASME A158.1-2011 OR LATER IS IN EFFECT, LOCK MODEL MUST BE CERTIFIED TO TESTING REQUIREMENTS DETAILED IN SECTION 9.9 OF THAT CODE.

3. THERE SHALL BE A SMOOTH WALL OR FASCIA EXTENDING FROM THE UPPER LANDING SILL TO THE LEVEL OF THE LOWER LANDING. THE FASCIA SHALL BE CAPABLE OF WITHSTANDING A FORCE OF 125 POUNDS APPLIED TO ANY 4"X4" AREA WITHOUT PERMANENT DEFORMATION.