

Minimum Requirements for Luxury Lift Traction Elevators 22 Feb 2011

- 1. 52" x 57" clear inside hoistway dimensions when using an accordion style solid gate.
- 2. 8" minimum pit built to withstand a 5,100 lb. load.
- 3. 102" clear hoistway overhead for Std. cab. 114" clear hoistway overhead for 8'-0" cab..
- 4. 12" minimum return on rail side wall. If this cannot be obtained, contact office for approval.
- 5. If masonry construction, rail wall needs to be poured
- 6. Rail side blocking for wood frame hoistways must be two 2 x 12's sandwiched together, running vertically the entire length of the hoistway 12" on center of either side of the rail wall centerline. (Please see rail wall structural drawing.)
- 7. Legal machinery space with access doors. (Please see access door drawing.)