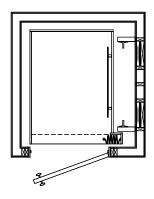
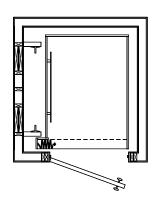
## **ATTENTION FRAMERS:**

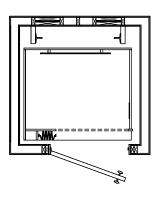
This home is receiving a home elevator which will require structural support for the elevator rail system and loads built into the framing of this elevator shaft.

Attached are two detailed drawings showing the layout and material needed to support this load.

For this project the Rail Support Wall is located on the:







Right Hand Wall

**Left Hand Wall** 

Rear Wall (Always orient the rail wall from the lowest level served by elevator)

you can call me, \_\_\_\_\_

If you have any questions or comments,

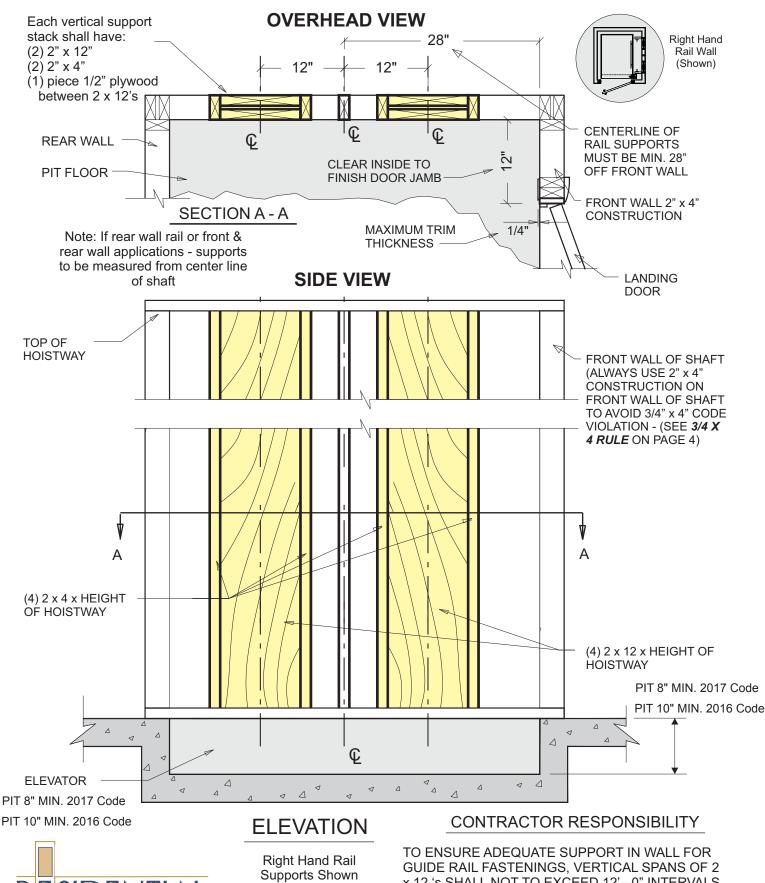
Thank you.

I have stapled this document to the wall that will require the structural support.

THE INFORMATION CONTAINED HEREIN IS SOLELY OWNED BY RESIDENTIAL ELEVATORS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION FROM RESIDENTIAL ELEVATORS, INC. IS STRICTLY PROHIBITED.



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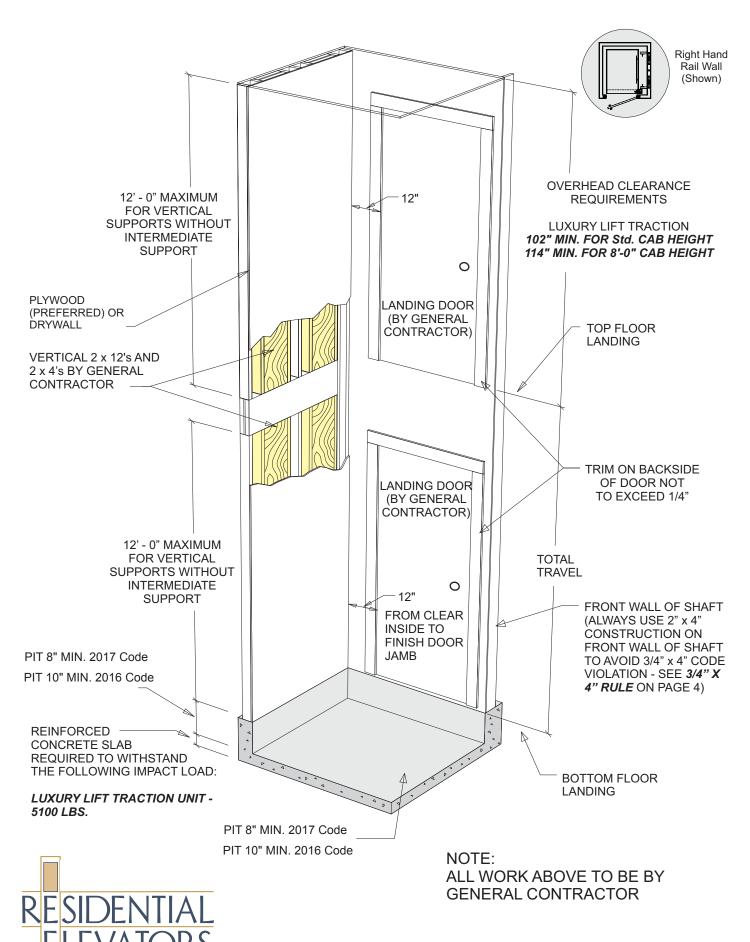


Elevating your standard of living

(Left Hand Opposite)

x 12 's SHALL NOT TO EXCEED 12' - 0" INTERVALS WITHOUT INTERMEDIATE SUPPORT

## **ELEVATOR SHAFT STRUCTURAL REQUIREMENTS**



**HOISTWAY / PIT DETAILS** 

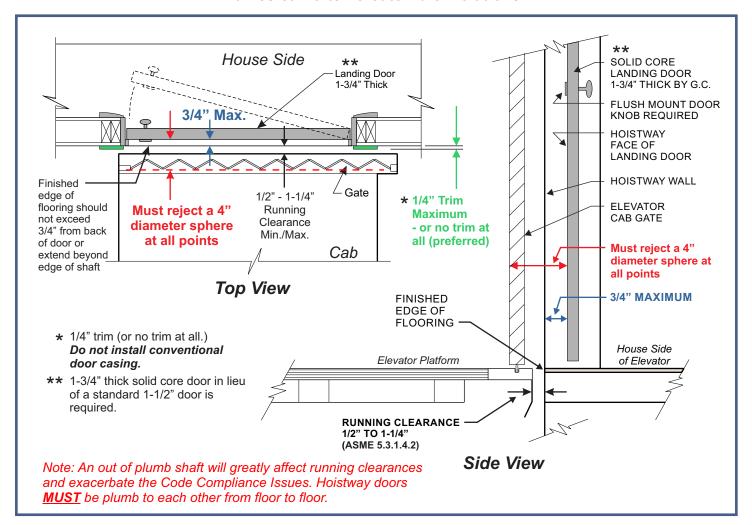
Elevating your standard of living

## Home Elevator 3/4" x 4" Rule

Residential Elevators manufactures and installs a fully code compliant elevator per the ASME ANSI A17.1 National Safety Code for Elevators - Section 5.3 Private Residence Elevators as modified by various states.

ASME 5.3.1.7.2 of the above referenced code Clearance Between Hoistway Doors or Gates and Landing Sills and Car Doors or Gates and 2016/17 And Supplement "Code Fixes" to Florida Building Code Section R321.4 Clearance Requirements between elevator doors for elevators inside a private residence state: The clearance between the hoistway doors or gates and the hoistway edge of the landing sill shall not exceed 3/4 inches. The distance between the hoistway face of the landing door or gate and the car door or gate shall not exceed 4 inches.

Note: Concrete block / masonry shafts and some commercial metal door frames can often create Rule violations.



This is a code requirement. Residential Elevators takes pride in ensuring safety in the use of their equipment and as a policy wants to make sure all Builders, Architects, Developers, Owners / Users are aware of and adhere to this Code requirement.

This is a safety issue.

Authorized Signature	Date