



**STANDARD HOISTWAY PLAN**

NOTE: ALL DIMENSIONS ARE APPROXIMATE

**NOTES:**

- ① IF PLATFORM SIZE IS REDUCED, THEN THE BLOCKING IS TO BE POSITIONED SUCH THAT IT IS CENTERED ON THE PLATFORM. (PLATFORM DEPTH / 2) + 2" = CENTERLINE OF RAIL BLOCKING OFF OF INSIDE FRONT WALL. (MIN. 28" DIMENSION)
- ② CAR TO WALL (CTW) DIMENSION IS 1-1/4" MIN.
- ③ HOISTWAY DOORS & FRAMES MUST BE INSTALLED TO COMPLY WITH THE AUTHORITY HAVING JURISDICTION REQUIREMENTS. THESE DIMENSIONS VARY. CONSULT YOUR RESIDENTIAL ELEVATORS SALES REPRESENTATIVE FOR DETAILS PRIOR TO CONSTRUCTION.
- ④ HOISTWAY DOORS TO BE SOLID CORE (BY OTHERS.)
- ⑤ CLEAR CAB DIMENSIONS BASED ON A 3/4" FLAT WALL CAB DESIGN.
- ⑥ MINIMUM, NON-ADJACENT CORNER RETURN TO BE 9-1/2" FOR GATE STACK.
- ⑦ MINIMUM ADJACENT CORNER RETURN TO BE 12" OR GREATER FOR GATE STACK.
- ⑧ WHEN USING POWER GATE OPERATORS, ONE OF THESE TWO RETURNS MUST BE 9" OR GREATER.

*All Traction Elevators require an access panel for emergency lowering. Access panel size and location must be discussed with your Residential Elevators Sales Representative prior to construction.*