



**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 3-1/2" 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 HINGE SIDE RETURN TO BE 8" TO ACCOMMODATE GATE STACK.
- ⑦ MINIMUM HOISTWAY DIMENSION BASED ON 36" HOISTWAY LANDING DOOR
- ⑧ MIN. CLEARANCE TO ALLOW FOR MOTOR/ BRAKE/ GEARBOX

*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.*