

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 12" TO ACCOMODATE 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.

