

## STANDARD HOISTWAY PLAN - RAIL SIDE GATE STACK

NOTE: NTS - ALL DIMENSIONS ARE APPROXIMATE

## NOTES:

- CENTERLINE OF RAIL BLOCKING OFF OF INSIDE FRONT WALL. (MIN. 28" DIMENSION)
- (2) CAR TO WALL (CTW) DIMENSION IS 3" MIN.
- 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) MIN. CLEARANCE TO ALLOW FOR MOTOR/ BRAKE/ GEARBOX

## MINIMUM RETURN REQUIREMENTS FOR GATE STACK

RAIL-SIDE RETURN	NON RAIL-SIDE RETURN
18 1/2"	5 ½"
20"	5 ½"
	RETURN 18 1/2"

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.



800.832.2004