STANDARD HOISTWAY PLAN

NOTE: ALL DIMENSIONS ARE APPROXIMATE
OVERSIZE CAB OPTION ASSUMED

FINISHED SHAFT

MAXIMUM PLATFORM

CLEAR INSIDE WIDTH

GATE OPEN

CLEAR INSIDE DEPTH

4 x 12s

12" x 28" 11/2" R.C.

14.93 SQ.FT. USABLE INSIDE

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. 23-1/2" DIMENSION)

2. CAR TO WALL (CTW) DIMENSION IS 3-1/2" MIN.

3. HOISTWAY DOORS AND FRAMES TO BE INSTALLED IN A 2" x 4" WALL CONSTRUCTION OR RECESSED INTO A DEEPER WALL
   CONSTRUCTION TO EQUATE TO A 2" x 4" WALL. THIS IS REQUIRED TO COMPLY WITH 3" x 5" RULE.

4. HOISTWAY DOORS TO BE SOLID CORE (BY OTHERS.)

5. CLEAR CAB DIMENSIONS BASED ON A 3/4" FLAT WALL CAB DESIGN. PICTURE FRAME AND FRAME / PANEL CABS -
   REDUCE CLEAR INSIDE WIDTH BY 1-1/2" AND CLEAR INSIDE DEPTH BY 3/4".

6. MIN. CLEARANCE TO ALLOW FOR MOTOR/ BRAKE/ GEARBOX

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JOB NAME: 950#, RH RAIL, IN-LINE OPENING,
ACCORDION GATE, 15 SQ. FT.
DRIVING NUMBER: HOR HP1 A 15
60 x 60