

NOMINAL CAR SIZE: 3 x 4
NOMINAL PLATFORM AREA: 15.3 SQ. FT./1.43 SQ. M
NET PLATFORM AREA: 12.8 SQ. FT./1.19 SQ. M

CARRIAGE GATE OPTION:
SUPPLIER: GOOD GATE
OPENING WIDTH: 36 IN.
AVAILABLE HEIGHTS:
80/84/96 IN.
LH- & RH-OPENING
(LH & RH OPTIONS SHOWN)

B

A


B

A

NOTES:

1. ALL DIMENSIONS ARE SPECIFIC TO HEI EQUIPMENT AND ELEVATOR CODES AND MUST BE MAINTAINED TO ENSURE PROPER INSTALLATION. NOTIFY HYBRID ELEVATOR ENGINEERING REGARDING ANY DIMENSIONAL CHANGES BEFORE PROCEEDING.
2. PROPOSED DIMENSIONAL LAYOUT ONLY. GROUND FLOOR ORIENTATION SHOWN.
3. **ALLOWANCE FOR 1/2 IN. DRYWALL/PLYWOOD INCLUDED IN FINISHED HOISTWAY DIMENSIONS. FINISHED HOISTWAY WALLS MUST BE FLUSH WITH ELEVATOR PIT WALLS.**
4. **HOISTWAY WALLS ON LANDING SIDES MUST BE PLUMB.**

CONFIDENTIAL & PROPRIETARY
THIS DOCUMENT CONTAINS INFORMATION
PROPRIETARY TO HYBRID ELEVATOR INC.
USE OR DISCLOSURE WITHOUT WRITTEN
CONSENT OF HYBRID ELEVATOR IS
EXPRESSLY FORBIDDEN.

ALL DIMENSIONS IN INCHES	
DRAWN CAS	2025-04-29
APPROVED HYBRID ELEVATOR	
	
3rd ANGLE PROJECTION	



HYBRID ELEVATOR INC.

MANUFACTURERS OF:
ELEVATORS AND DISABILITY LIFTS

#16 - 634 LOUGHEED ROAD
KELOWNA, BC V1X 7R8
778-484-0064

PROPRIETARY AND CONFIDENTIAL

TITLE HOISTWAY: 4' x 4', DUAL ENTRY, RIGHT/REAR DRIVE STD/LVL LUMBER, CARRIAGE GATES			
SIZE B	DRAWING # 2025-HEI-44-4RT_GG		REV
SCALE NTS	SHEET 1 OF 1		

ADDITIONAL NOTES:

- HOISTWAY DOORS TO BE INSTALLED NO MORE THAN 0.75 IN. FROM THE HOISTWAY WALL; AS REQUIRED FOR THE 3/4 x 4 CODE RULE.
- HOISTWAY DOORS TO BE SOLID CORE (SUPPLIED BY OTHERS).
- MAX 1 IN. CLEARANCE BETWEEN ELEVATOR FLOOR AND ENTRY POINTS.

55
UNFINISHED
HOISTWAY

54
FINISHED
HOISTWAY

40
ROUGH
OPENING

38.5
FINISHED
OPENING

36
DOOR
OPENING

ELEVATOR CAR

ELEVATOR
MECHANICAL

2-PLY 2" x 12" (OR LVL)
FRAMING FOR
MECHANICAL SUPPORT