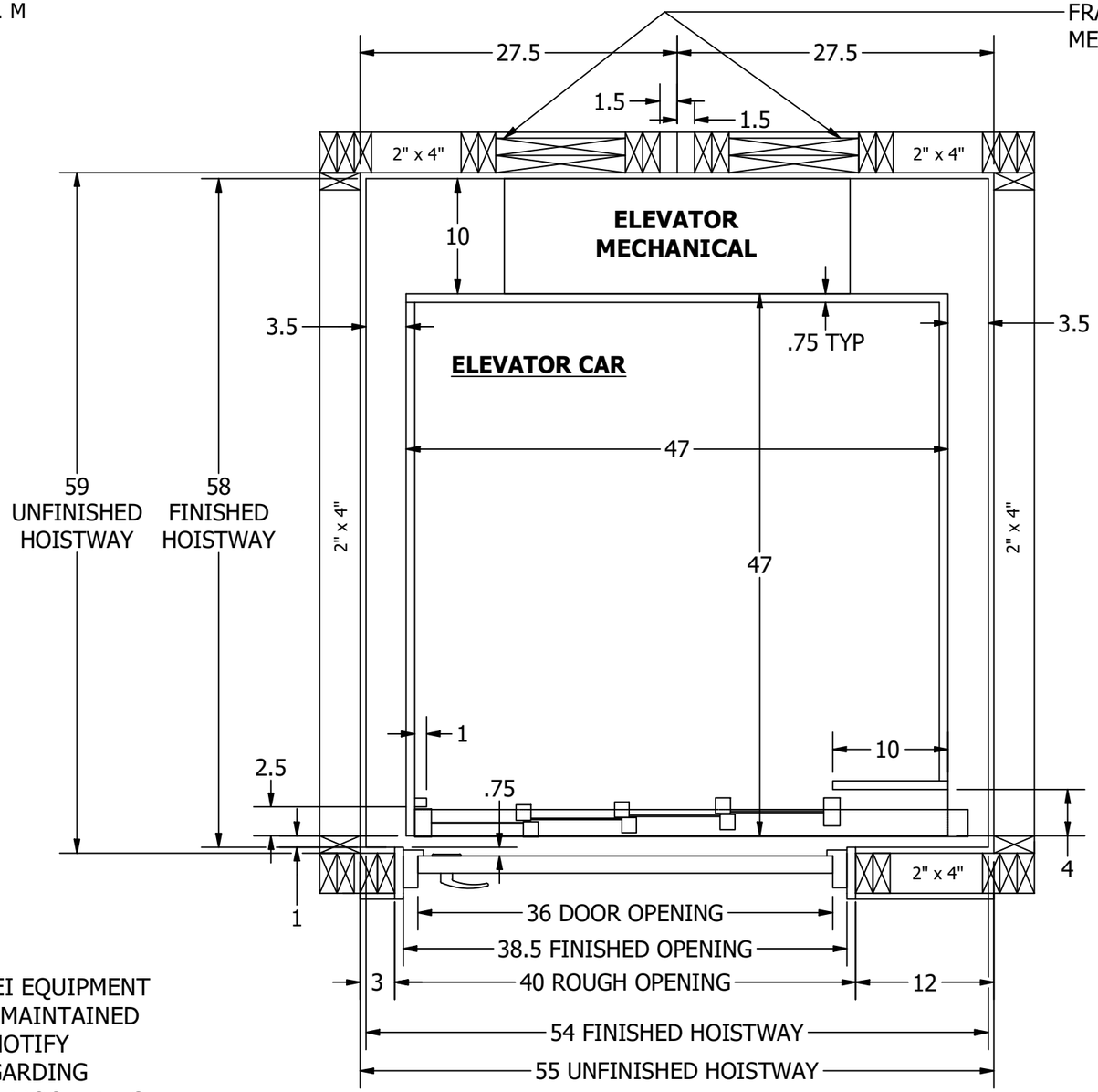
NOMINAL CAR SIZE: 4 x 4
NOMINAL PLATFORM AREA: 15.3 SQ. FT./1.43 SQ. M
NET PLATFORM AREA: 13.6 SQ. FT./1.26 SQ. M

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

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



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 COMPLIANCE.
- HOISTWAY DOORS TO BE SOLID CORE (SUPPLIED BY OTHERS).
- MAX 1 IN. CLEARANCE BETWEEN ELEVATOR FLOOR AND ENTRY POINTS.

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 WALL ON LANDING SIDE 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	2025-04-30
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', SINGLE ENTRY, REAR DRIVE STD/LVL LUMBER, CARRIAGE GATE

SIZE	DRAWING #	REV
B	2025-HEI-44-1RW_GG	

SCALE: NTS

SHEET 1 OF 1