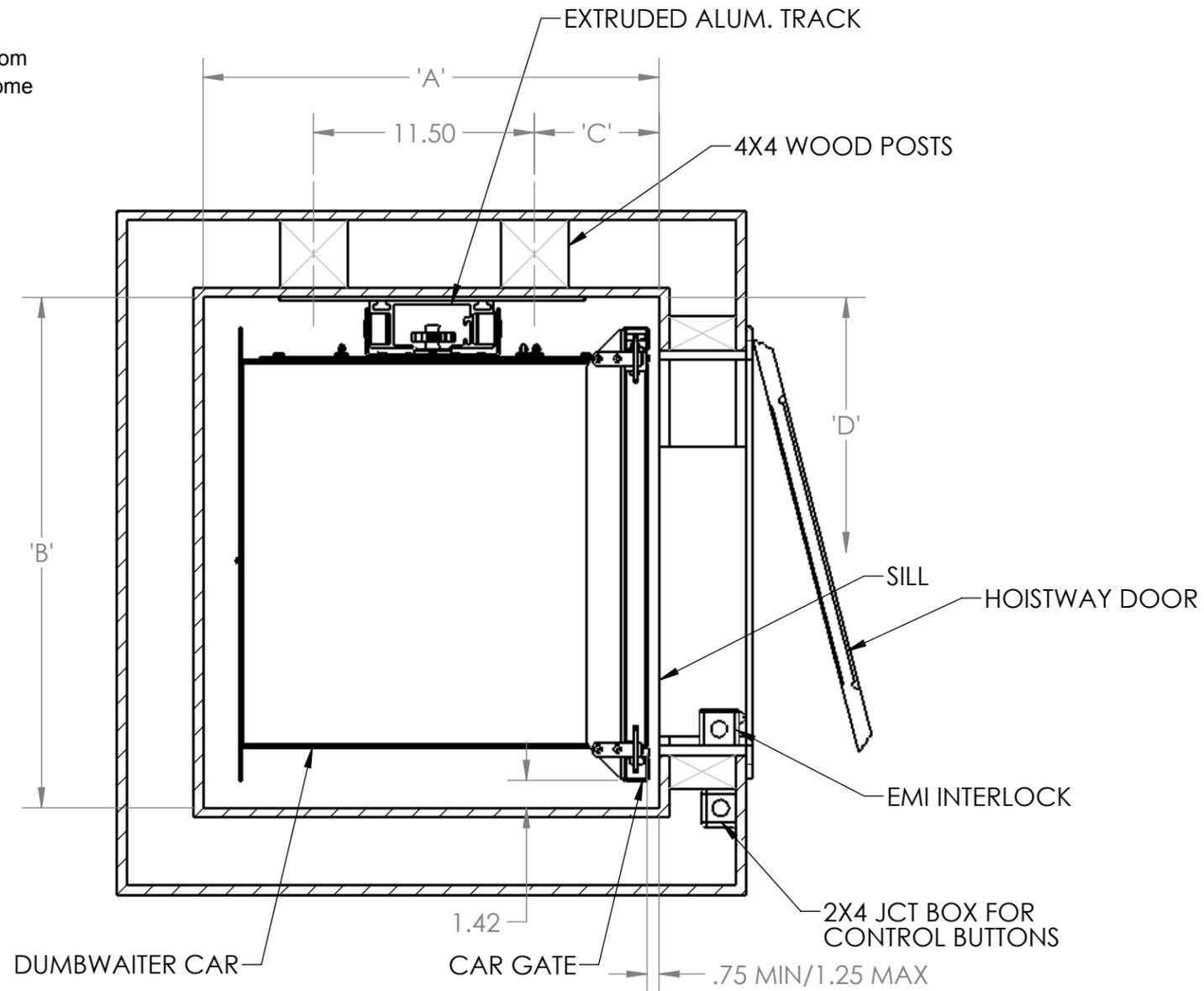


This generic drawing shows nominal dimensions useful for INITIAL planning of a dumbwaiter project. BEFORE beginning actual construction, be sure to request application drawings customized with dimensions for your specific project. Hoistway construction requirements may vary from state to state. Dimensions given are Staying Home Corporation's recommended sizes, reflecting running and access clearances. Consult local authority to assure compliance with state and local codes.



### Dumbwaiter Specs

- Car Size: 20"W x 20"D x 30"H, 24x24x30 or 30x30x36
- Drive System: Battery Powered Rack and Pinion
- Finish: Oyster White Powder Coat (RAL 1013) or optional Brushed Stainless Steel
- Speed: 16-20 fpm
- Travel: Up to 30'
- Power Supply: 120VAC
- Track: 6063-T6 Extruded Aluminum
- Controls: Automatic Operation, low voltage Push Button Controls at each landing
- Motor: 140 Watt, 24VDC
- Brake: 24VDC
- Car Gate: Bi-parting Verical Sliding Panels
- Safety Devices: Limit Switches at each stop  
Final Limit at top and bottom  
Car Gate Switch  
Electromechanical Hoistway Door Interlocks

### PLAN VIEW OF HOISTWAY

SINGLE OPENING - RIGHT HAND CAR					
Car Size	'A' (min)	'B' (min)	'C'	'D'	Capacity
20 x 20	23.75"	26.5"	6.5"	13.25"	200#
24 x 24	27.25"	30.5"	8.5"	15.25"	200#
30 x 30	33.75"	36.5"	11.5"	18.25"	275#

All dimensions are to the finished hoistway walls. Hoistway door can swing either direction (left hand swing shown).

**PROPRIETARY AND CONFIDENTIAL**  
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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL ±1/16  
ANGULAR: ±0.5°  
ONE PLACE DECIMAL ±0.1  
TWO PLACE DECIMAL ±0.01  
THREE PLACE DECIMAL ±0.005

INTERPRET GEOMETRIC TOLERANCING PER:  
MATERIAL  
FINISH  
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN		7/8/2015
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

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TITLE:  
**SINGLE ENTRY RIGHT HAND**

SIZE <b>B</b>	DWG. NO. <b>DW-SRE</b>	REV <b>B</b>
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SCALE: 1:8    WEIGHT:    SHEET 1 OF 1