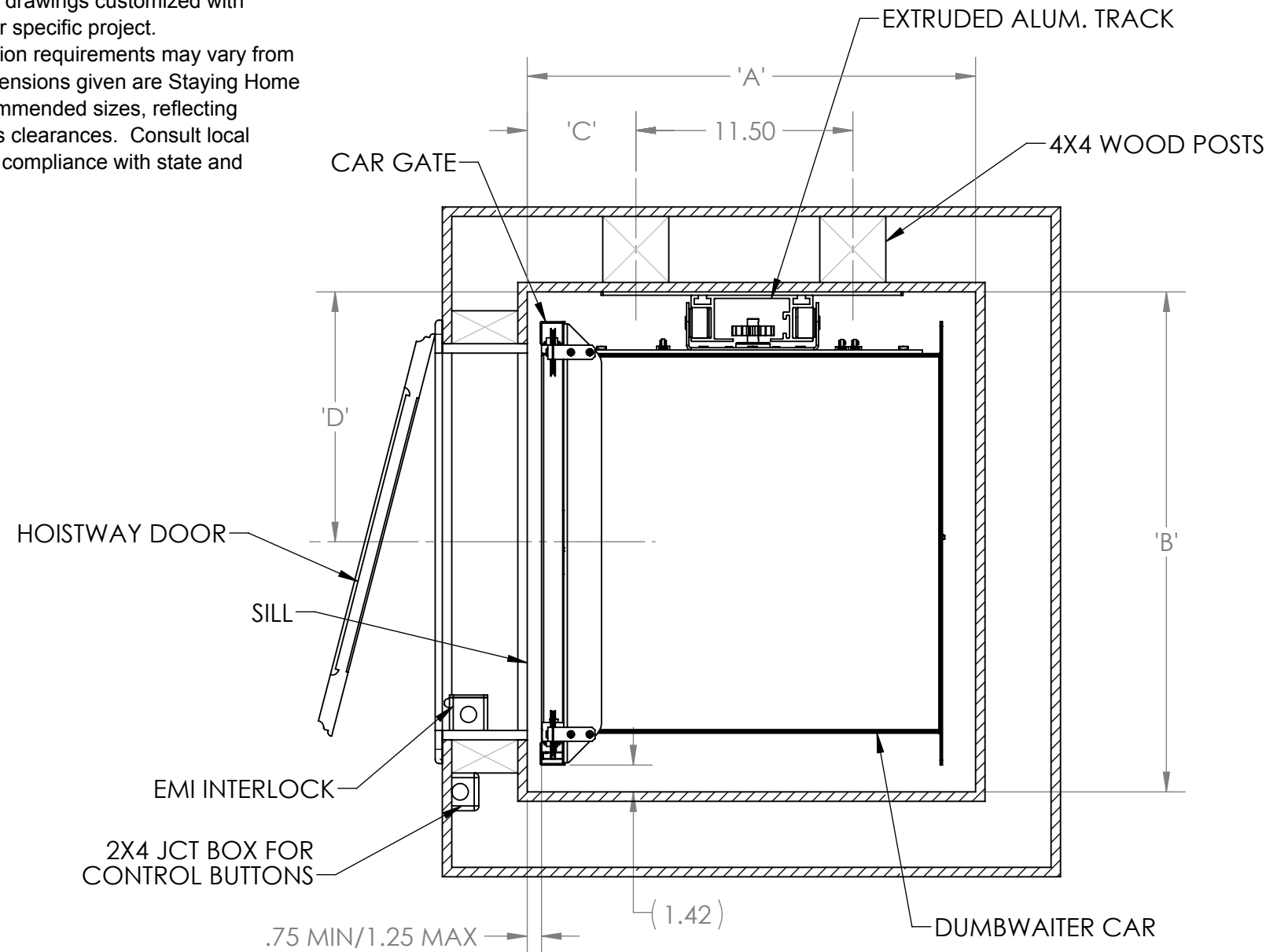


This generic drawing shows nominal dimensions useful for INITIAL planning of a dumbwaiter project. BEFORE beginning actual construction, be sure to request application drawings customized with dimensions for your specific project. Hoistway construction requirements may vary from state to state. Dimensions 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 36x36x30
- 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 - LEFT 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 (right hand swing shown).

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STAYING HOME CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STAYING HOME CORPORATION IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	JB
TOLERANCES:		CHECKED	7/8/2015
FRACTIONAL ±1/16		ENG APPR.	
ANGULAR: ±0.5°		MFG APPR.	
ONE PLACE DECIMAL ±0.1		Q.A.	
TWO PLACE DECIMAL ±0.01		COMMENTS:	
THREE PLACE DECIMAL ±0.005			
INTERPRET GEOMETRIC TOLERANCING PER:		 Staying Home Corporation 1503 Vine Street Harrisonville, MO 64701 816-380-2427 www.stayinghome.com	
MATERIAL			
FINISH			
DO NOT SCALE DRAWING		TITLE: SINGLE ENTRY LEFT HAND	
SIZE	DWG. NO.	REV	
B	DW-SLE	B	
SCALE: 1:8	WEIGHT:	SHEET 1 OF 1	