Elevation Innovation Inc
ECONO-LIFT 100 DUMBWAITER

DOORS - SAME SIDE
20"W x 20"D x 30"H
100 lb. Capacity
Revision 1.0

Customer:

Project:

Location:

Date:

Subject to revision. This equipment is for interior use only. The hoistway must be in accordance with “Safety Code for Elevators and Escalators” (ASME A17.1) and all state and local codes.

PLUMB HOISTWAY: Due to close running clearances owner/agent must ensure that hoistway is plumb, and square and is in accordance with dimensions on these drawings.

REINFORCED WALL: The rail wall must be reinforced with double 2x12 planks as shown in the drawings. The machine and rail system requires these 2x12 planks for support.

MACHINE ROOM: Machine room may be located within the hoistway on the bottom floor or in a closet adjacent to the hoistway (behind the rail wall). The machine room must have a lockable access door. This door must remained locked at all times.

POWER SUPPLY: A lockable fused disconnect must be provided in accordance with local electrical codes. The supply must be a 115V, 20A dedicated circuit.

DOORS: Doors must meet local fire code. Interlock devices are provided and must be mounted to doors as directed in the installation guide. Hoistway doors included.

Door may be at floor level if machine room or an overhead motor is used.

Door Interlock

Level 1, 2 & Access = LH

Roll Up Gate

Center Line

2x12 Planks between 2x4 studs

2x4 construction

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