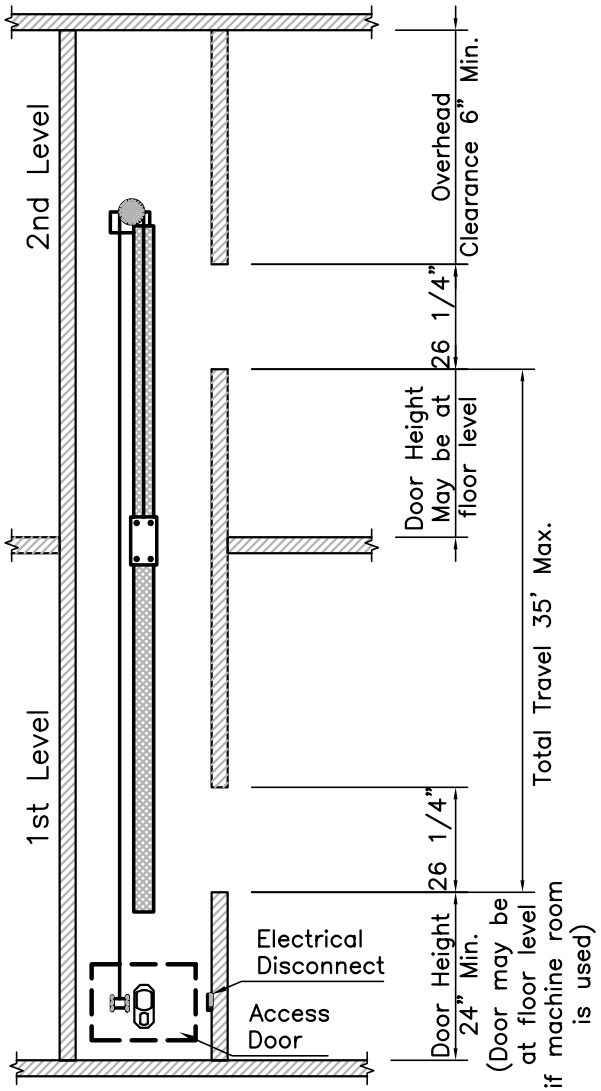


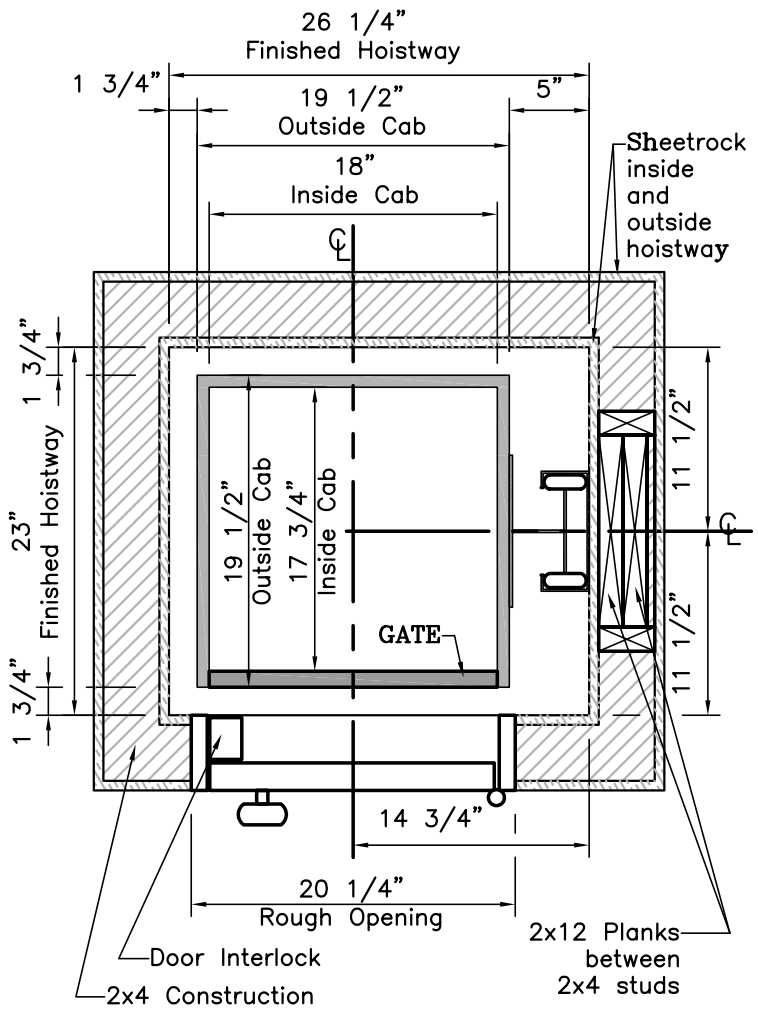


**Elevation Innovation Inc.**

TITTLE: INTELI_LIFT 75 DUMBWAITER

DOORS – SAME SIDE WITH GATE

18"W x 18"D x 24"H 75 lb. Capacity

REVISIONS

| REV | DESCRIPTION | DATE | BY |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

STOPS: 2 ☐ IN-LINE ☒ OPP.

OPENINGS: 2 @ LOWER ,UPPER .

TRAVEL: T.B.O.

| | | | | |
|---|---|---|---|---|
| | ☒ | SAME SIDE | ☒ | DRYWALL CONSTRUCTION |
| | | | | MASIONRY CONSTRUCTION |
| HOISTWAY DOORS | | FLOOR LOADING | | PLAIN STEEL – PRIMED |
| | ☒ | COUNTER LOADING | | STAINLESS STEEL – #4 |
| | | | | |
| | | | | |
| | ☒ | EMERGENCY RELEASE | | |
| | | | | |

☒ HG-1 SINGLE CONTACT DOOR LOCK & CONTACT NEMA 1

☐ HG-2 DOUBLE CONTACT INTERLOCK NEMA 1

WALL MOUNTED 24V PUSHBUTTON STATIONS:

☐ NON-ILLUMINATED ☒ ILLUMINATED

BUTTONS: ☒ 1 ☒ 2 ☐ 3 ☐ 4 ☐ 5

| | | | | |
|---|---|---|---|---|
| CAR GATE | ☒ | BIRCH WOOD | | |
| | | | | |
| | ☒ | SLIDE-UP | ☒ | BY: Nation wide lifts |
| ACCESS DOOR | | PLAIN STEEL | | STAINLESS STEEL – #4 |
| | | WOOD | | BY OTHERS |

DUMBWAITER CAN BE INSTALLED THRU ROUGH OPENING HOWEVER INSTALLATION IS EASIER IF THE BOTTOM FLOOR DOOR WALL IS LEFT OFF UNTIL UNIT IS INSTALLED.

HOISTWAY: 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 ON 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.

| | | | | |
|---|---|---|---|---|
| CUSTOMER: | SHIP TO: | APPROVED BY: | OPENING: FRONT/BACK | DWG NO. ----- |
| JOB NAME: | | DATE APPROVED: | SHEET 1 OF 1 | DATE: 10/26/09 |