

Elevation Innovation Inc.

TITLE: INTELL-LIFT 500 FLOOR LOADING
WITH PIT - OVERHEAD MOTOR
DOORS - SAME SIDE
36"W x 36"D x 48"H 500 lb. Capacity

REVISIONS

REV	DESCRIPTION	DATE	BY

STOPS: 2 IN-LINE OPP.
 OPENINGS: 2 @ LOWER, UPPER.
 TRAVEL: I.B.O.

<input checked="" type="checkbox"/> SAME SIDE	<input checked="" type="checkbox"/> DR/WALL CONSTRUCTION
<input type="checkbox"/> SLIDE-UP	<input type="checkbox"/> MASONRY CONSTRUCTION
<input type="checkbox"/> FLOOR LOADING	<input type="checkbox"/> PLAIN STEEL - PRIMED
<input type="checkbox"/> STAINLESS SILLS	<input type="checkbox"/> STAINLESS STEEL - #4
<input type="checkbox"/> FUSIBLE LINK	<input type="checkbox"/> COUNTER LOADING
<input checked="" type="checkbox"/> 1 1/2 HR U/L "B" LABEL	
<input checked="" type="checkbox"/> EMERGENCY RELEASE	
<input checked="" type="checkbox"/> NON-PLUGGABLE INTERLOCK	

<input checked="" type="checkbox"/> HG-1 SINGLE CONTACT DOOR LOCK & CONTACT NEMA 1
<input checked="" type="checkbox"/> HG-2 DOUBLE CONTACT INTERLOCK NEMA 1

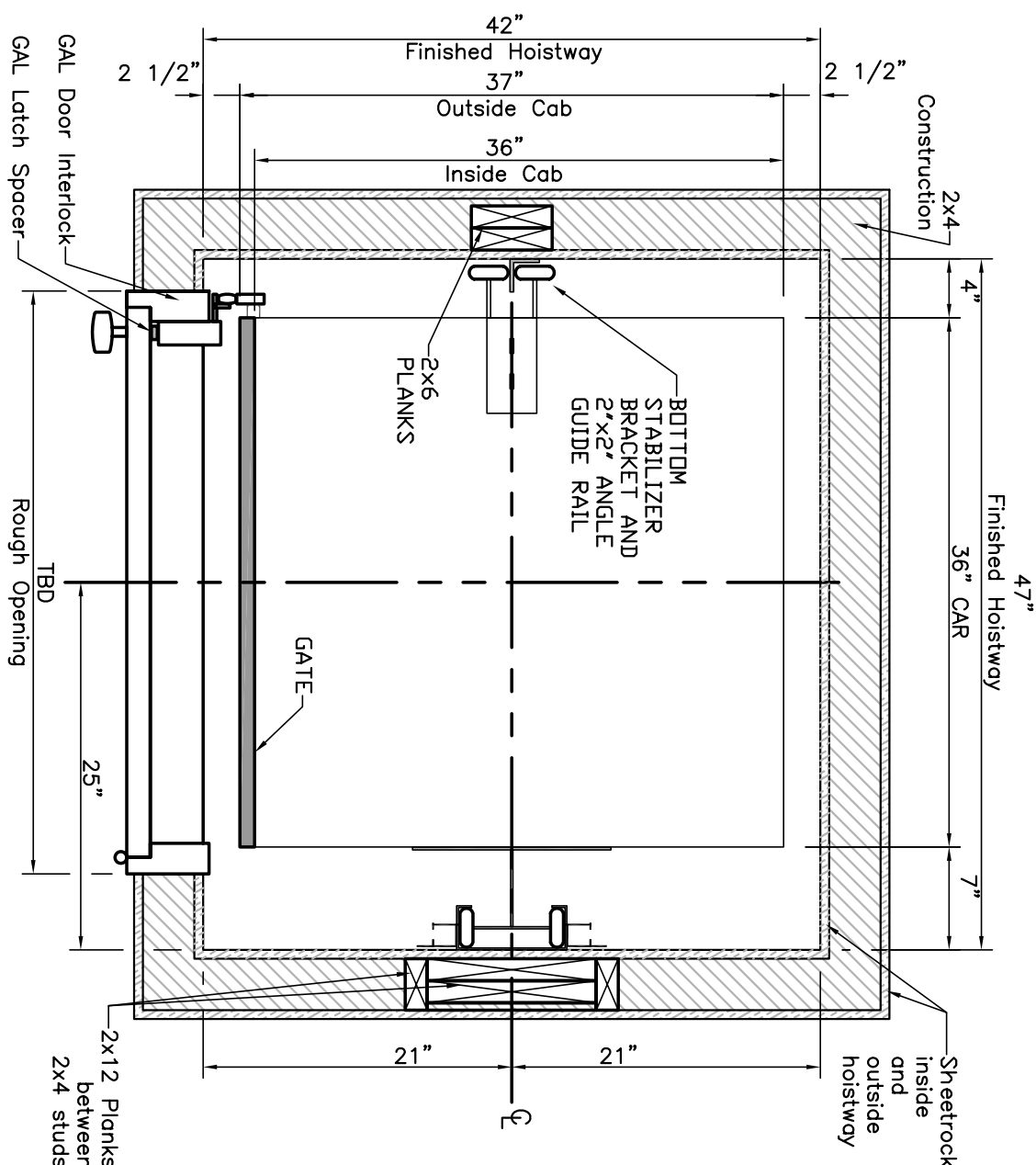
JAMB MOUNTED 24V PUSHBUTTON STATIONS:
 NON-ILLUMINATED ILLUMINATED
 BUTTONS: UP DOWN 1 2 3
 LIGHTS: CAR HERE IN USE
 HEADER MOUNTED 24V CAR ARRIVAL LIGHTS

CAR GATE	ALUMINUM	
ACCESS DOOR	PLAIN STEEL	BY: EII
	1 1/2 HR U/L "B"	NONE / BY OTHERS

HOISTWAY TO BE BUILT BEFORE DUMBWATER IS INSTALLED EXCEPT THE WALLS ARE TO BE OMITTED WHERE HOISTWAY DOORS OCCUR UNTIL THE DUMBWATER IS INSTALLED & HOISTWAY DOORS ARE SET IN PLACE

POWER SUPPLY: A LOCKABLE FUSED DISCONNECT MUST BE PROVIDED IN ACCORDANCE WITH LOCAL ELECTRICAL CODES. THE SUPPLY MUST BE A 220V, 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: 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.

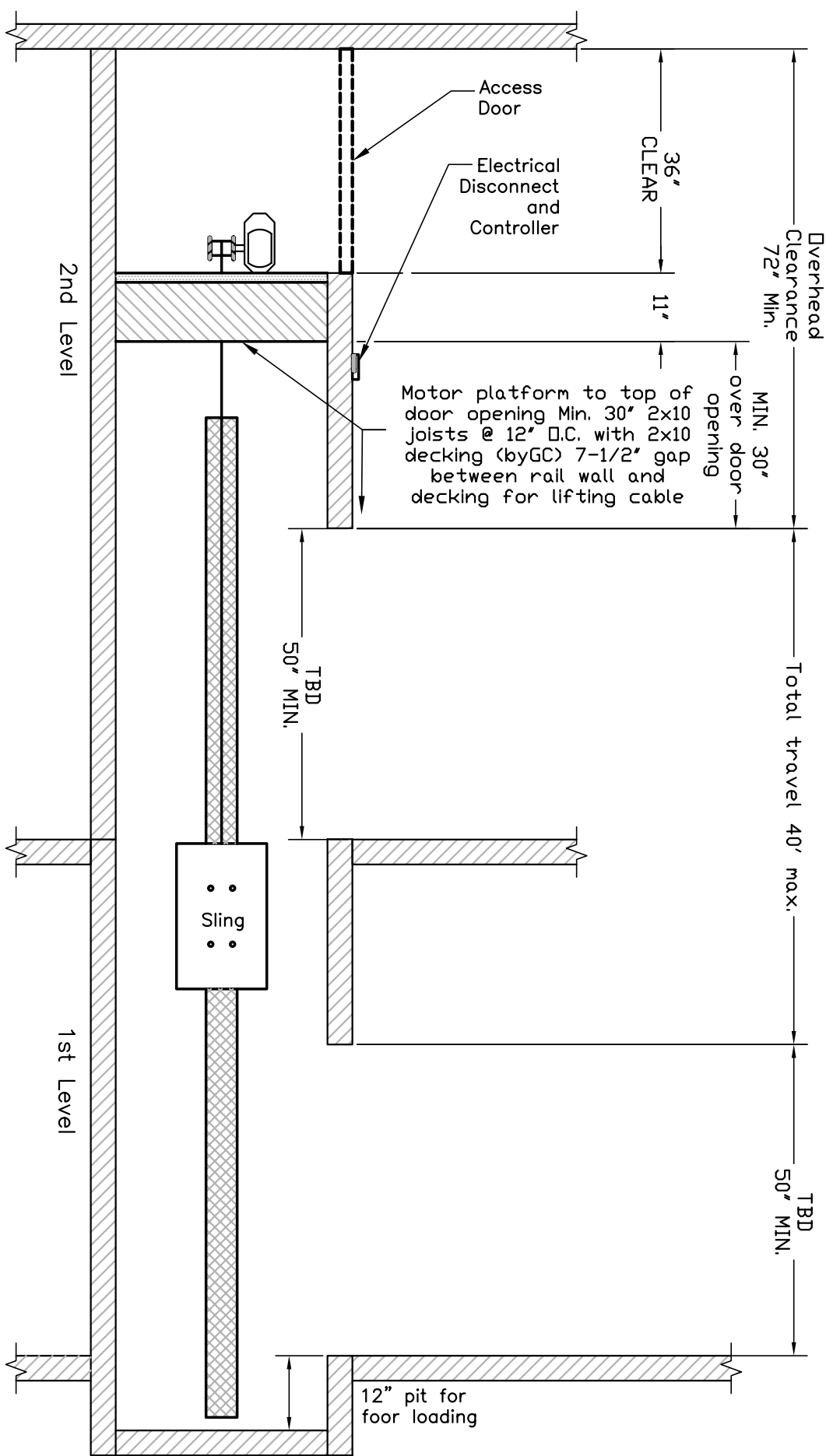
SHIP TO: _____

APPROVED BY: _____

OPENING: FRONT/BACK

DWG NO. -----

JOB NAME:		DATE APPROVED:		SHEET	1 OF 2	DATE:	10/26/09
-----------	--	----------------	--	-------	--------	-------	----------



CUSTOMER:

SHIP TO:

APPROVED BY:

TITLE: DUMBWAITER SECTION ELEVATION "A-A"

JOB NAME:

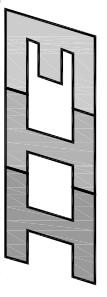
DATE APPROVED:

OPENING: SAME SIDE

SHEET 2 OF 2

DWG NO. -----

DATE: 10/21/09



Elevation Innovation Inc.