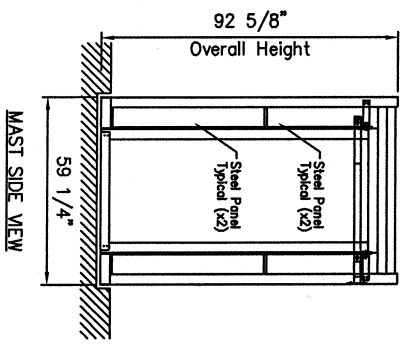
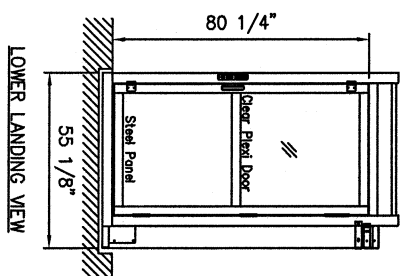
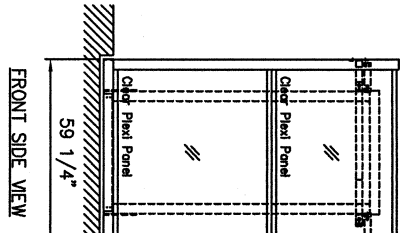
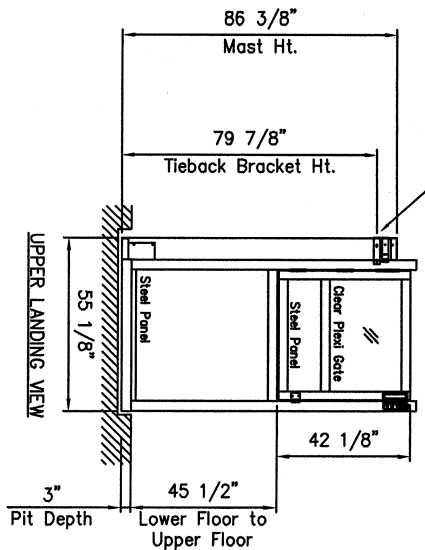


Attach Mast to Wall per Loading Diagram



Steel/Landing Fixing detail to adhere to requirements of a minimum of 5 FRC or 54 LUX ambient required within shaft and on platform at each landing.

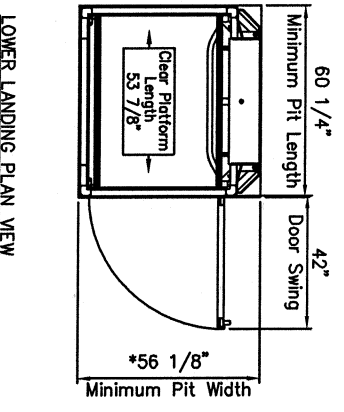
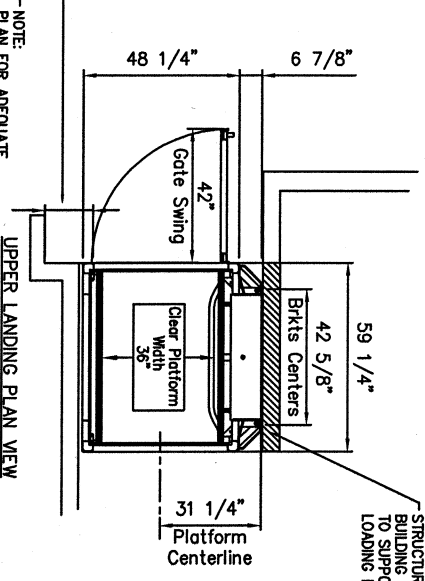
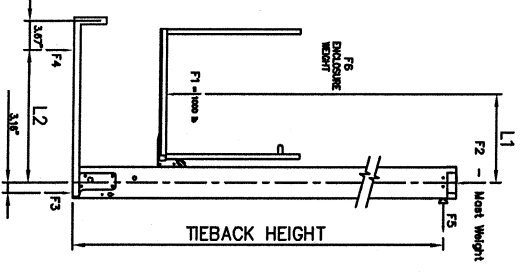


CONCEPTUAL DRAWING ONLY
NOT FOR CONSTRUCTION

MODEL	MAST HEIGHT	TIE-BACK HEIGHT	F2	F3	F4	F5	F6
42"	88 3/8"	81 7/8"	175	1251	1406	782	400
60"	88 3/8"	78 7/8"	215	1308	1535	812	450
72"	88 3/8"	81 7/8"	260	1370	1685	1090	500
96"	122 3/8"	115 7/8"	375	1527	1710	1386	625
120"	146 3/8"	138 7/8"	450	1627	1758	1321	700
144"	170 3/8"	163 7/8"	525	1736	1884	1275	800
168"	194 3/8"	187 7/8"	600	1846	1981	1237	900

PLATFORM SIZE	L1	L2
STANDARD: 36" x 60"	26.9"	46.11"
MIN SIZE: 36" x 60"	26.9"	46.11"
LARGE: 42" x 60"	29.9"	52.11"

SPECIAL NOTE:
These are reaction forces generated by the lift. Adhere to local building codes, regulations, and safety factors for supporting structures. Consult a structural engineer or architect in your jurisdiction.



STRUCTURAL SUPPORT IN BUILDING BY OTHERS TO SUPPORT LOADS PER LOADING DIAGRAM.

NOTE:
PLAN FOR ADEQUATE LATCHSIDE CLEARANCE - PER AIA/ADA.
18" MIN TYPICAL OR USE POWER DOOR OPENER

A GENESIS VERTICAL LIFT - ENCLOSURE - THRU CAR

ANGULAR UNITS: INCHES
PROJECTION: DATE: 7/09
DRAWN BY: KJM
CHK BY: GVL-EN-1

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SAMPLE DRAWING ONLY
GENESIS ENCLOSURE
VERTICAL LIFT
THRU CAR

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PAGE 1 OF 1

DETAIL 1 - ENCLOSURE MODEL LOADING DIAGRAM