

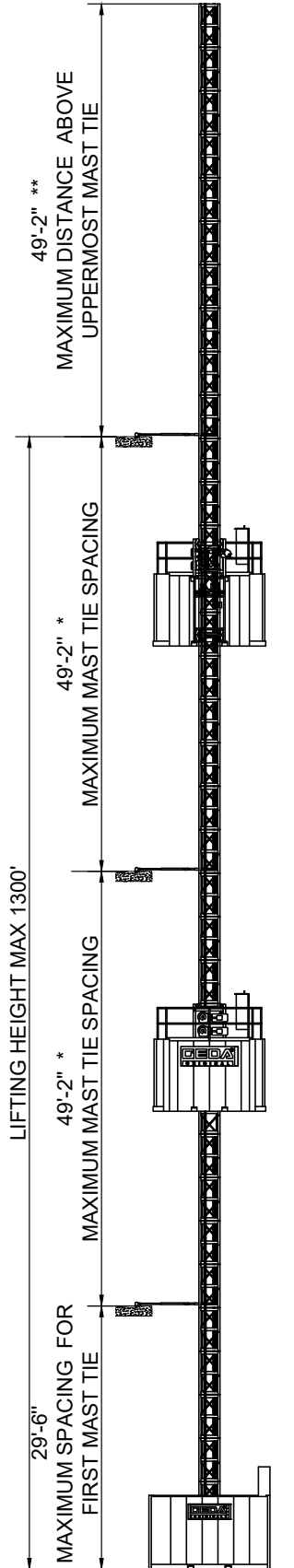


GEDA USA, LLC

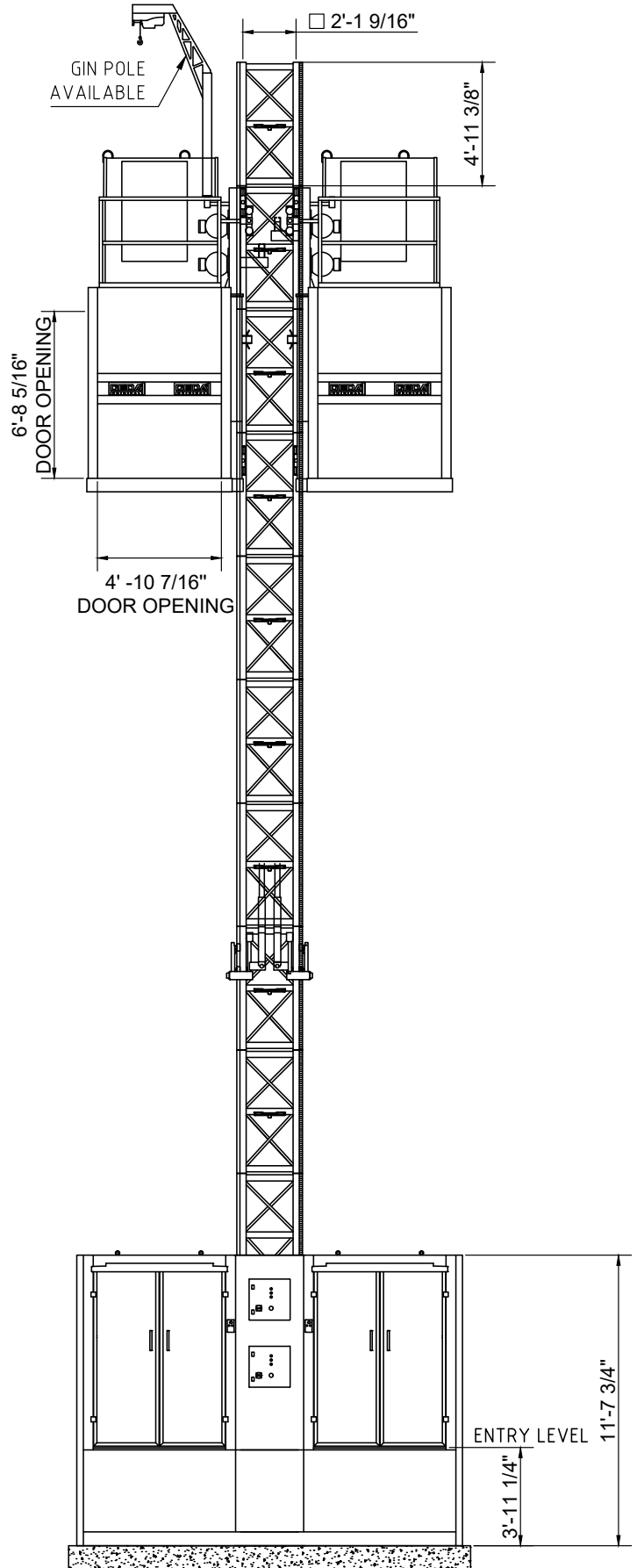
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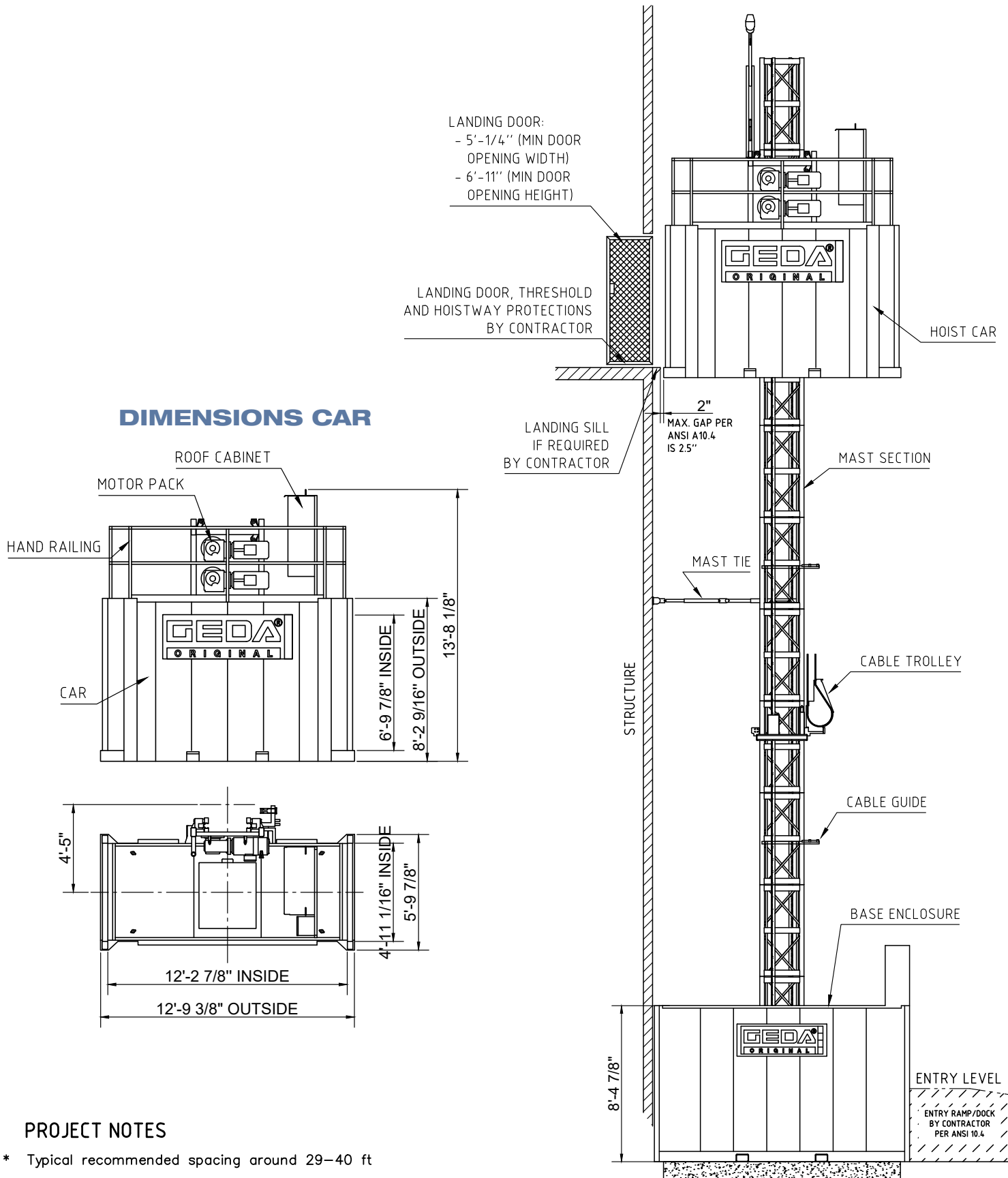
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ELEVATION VIEW



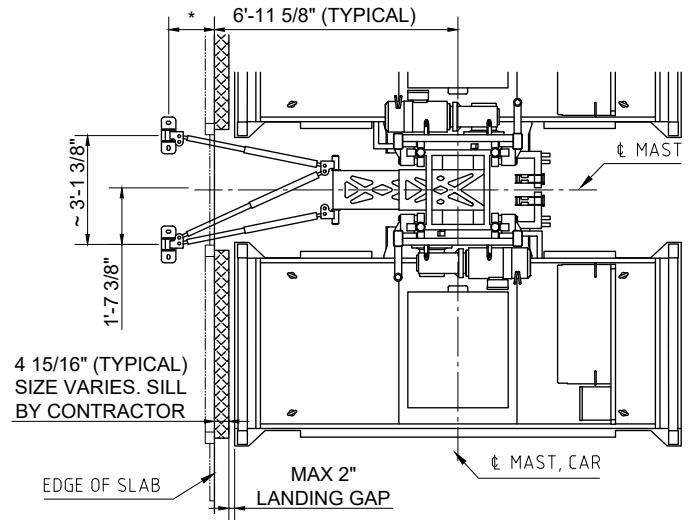
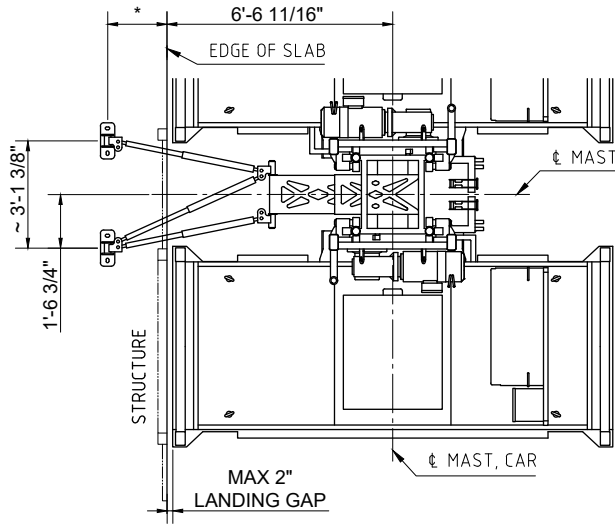


PROJECT NOTES

- * Typical recommended spacing around 29–40 ft
- ** Placing of landings should be avoided at max. free top due to the deflection of the mast.

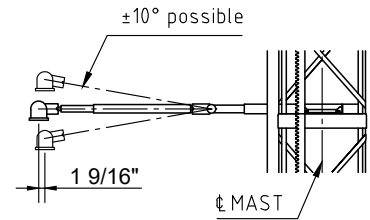
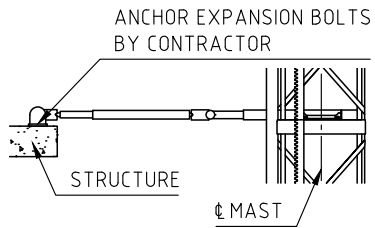
TIE-IN DETAILS - SLAB MOUNTED

TIE-IN DETAILS - SLAB MOUNTED WITH LANDING SILL



ELEVATION VIEW

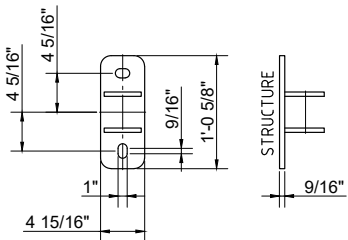
INCLINATION DETAILS



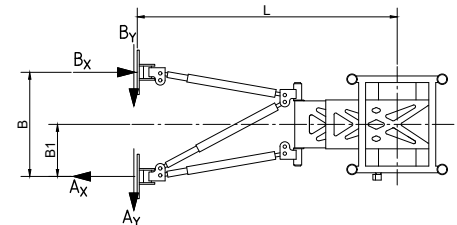
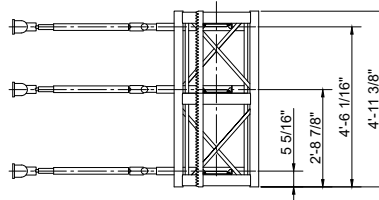
TIE-IN PLATE

ATTACHMENT POINTS

TIE-IN LOADS



ADDITIONAL TIE-IN PLATES TO DISTRIBUTE THE ANCHOR LOADS REQUIRED (DEPENDING ON SITE CONDITIONS)

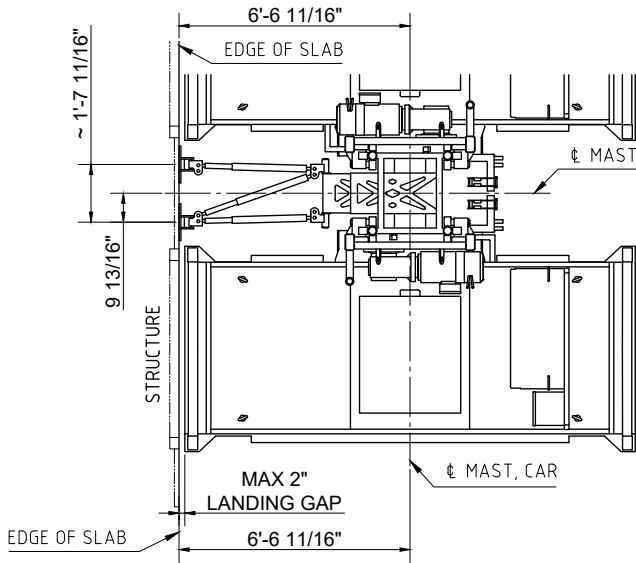


PLEASE SEE GEDA INSTALLATION MANUAL FOR TIE-IN LOADS

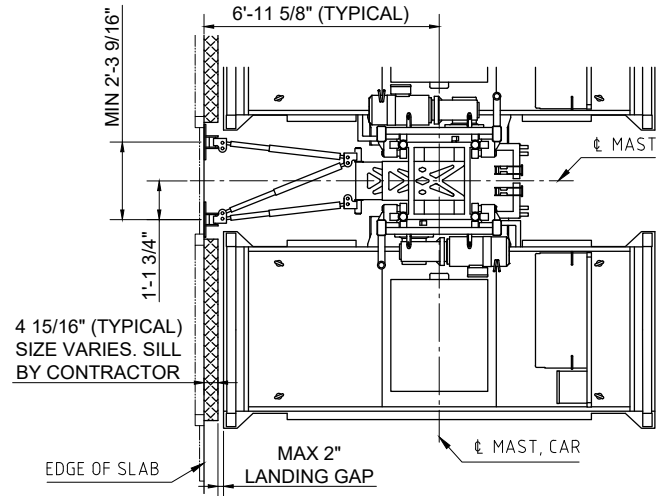
ALTERNATE MAST TIES OR ANCHORING DISTANCES AVAILABLE. CONTACT GEDA FOR INFORMATION.

TIE-IN DETAILS - WALL MOUNTED

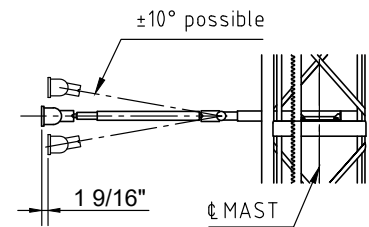
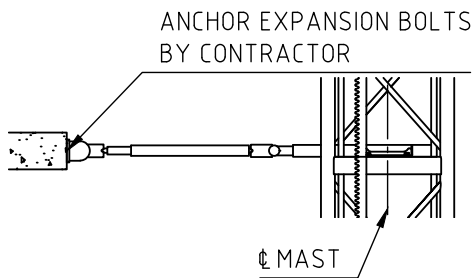
TIE-IN DETAILS - WALL MOUNTED WITH LANDING SILL



ELEVATION VIEW



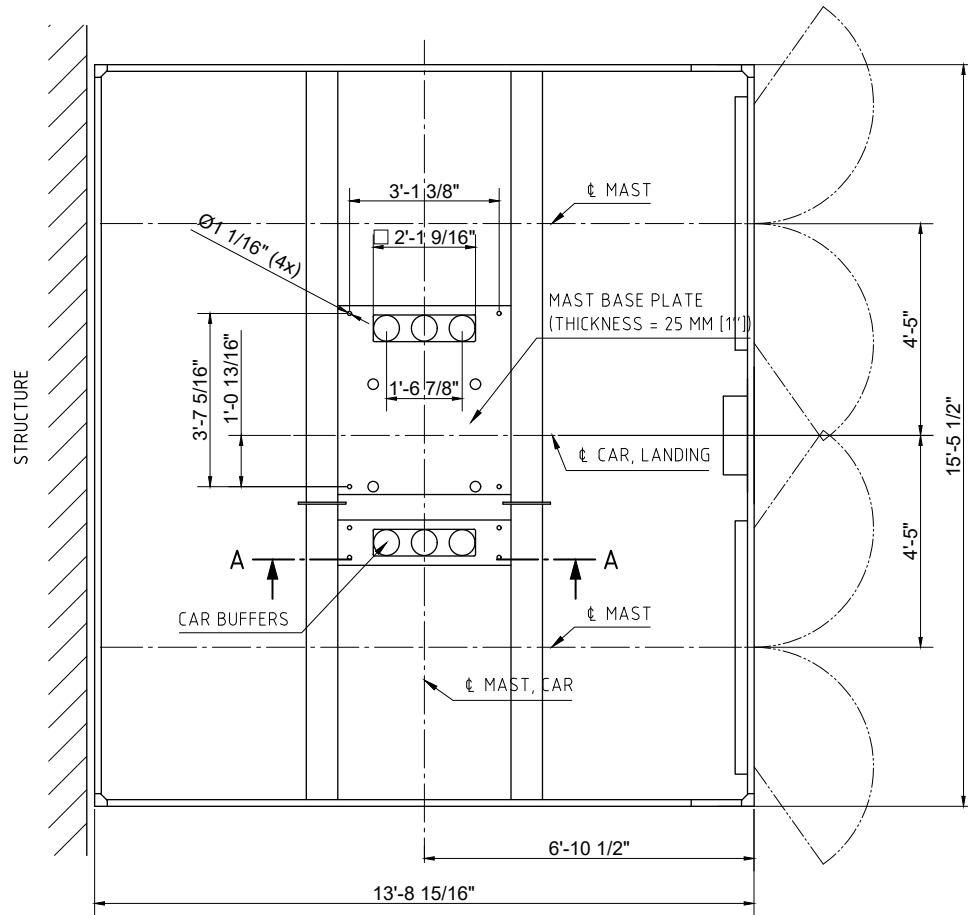
INCLINATION DETAILS



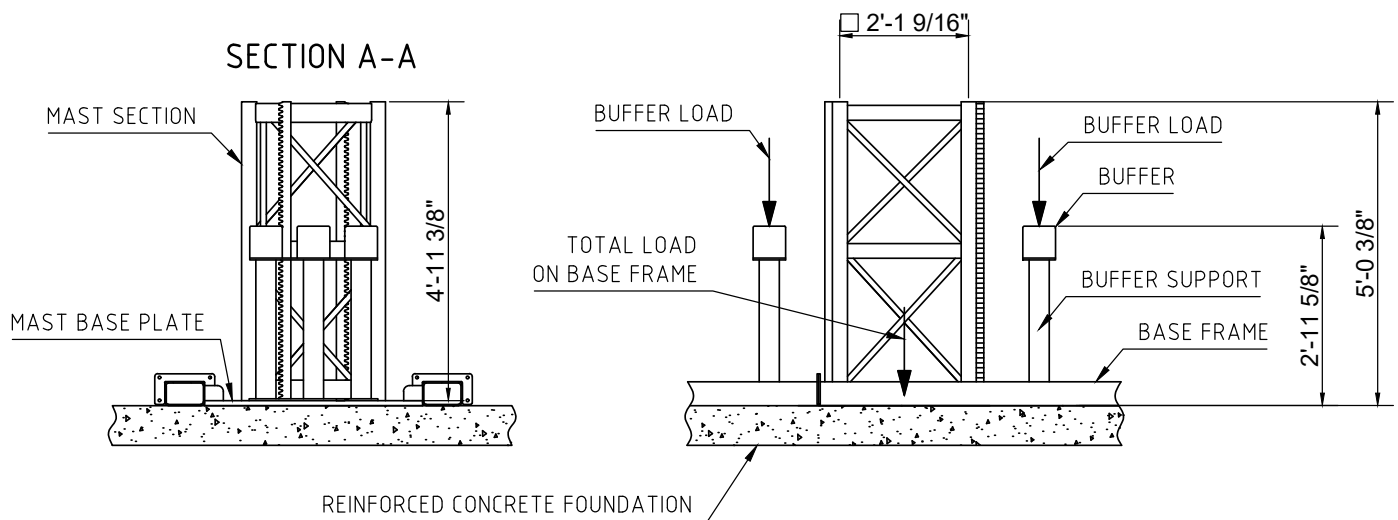
PROJECT NOTES

- * Distance to slab depending on site conditions (e. g. quality of concrete, wind loads, typ of anchore, ...)

PLAN VIEW BASE ENCLOSURE

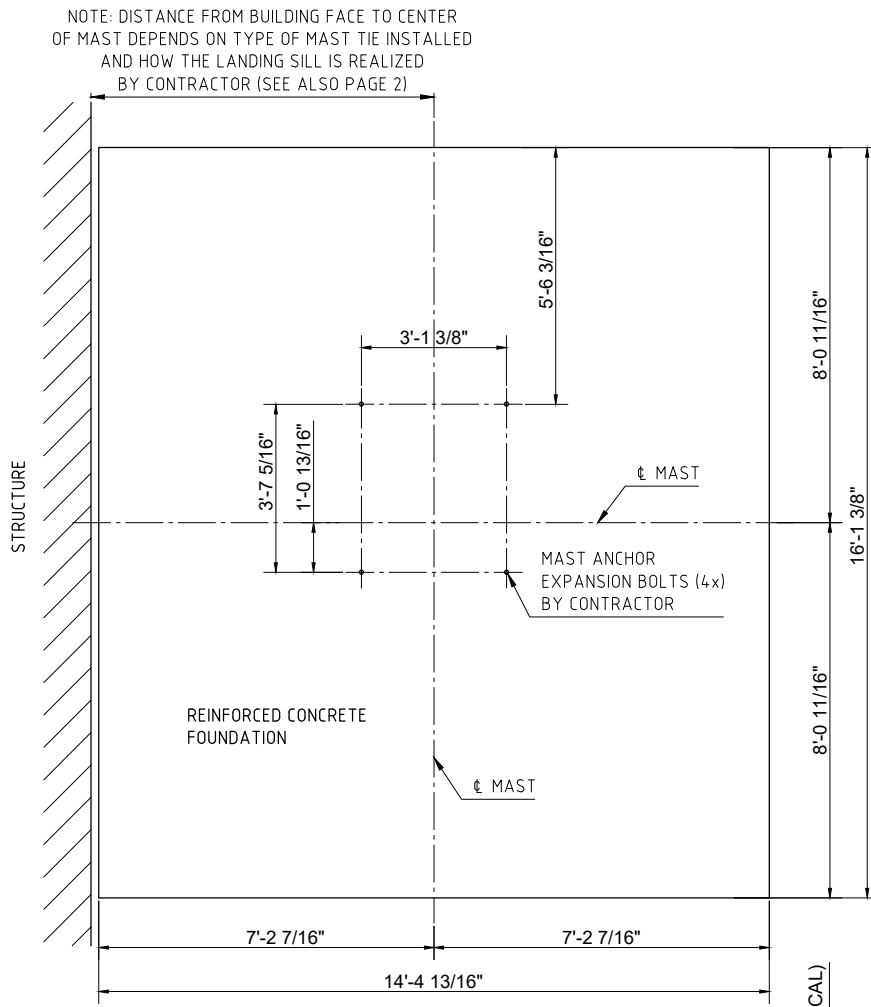


MAST BASE

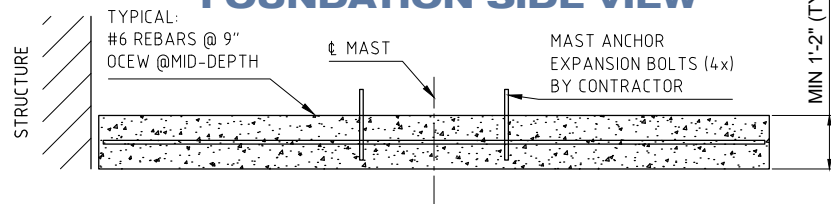


PLEASE SEE GEDA INSTALLATION MANUAL FOR TOTAL LOAD ON BASE FRAME AND BUFFER LOAD.

FOUNDATION PLAN VIEW



FOUNDATION SIDE VIEW



FOUNDATION NOTES:

1. FOUNDATION BASED ON 310' MAST HEIGHT.
2. FOR MAST HEIGHTS ABOVE 310', PLEASE CONTACT OUR ENGINEERING DEPARTMENT FOR DESIGN SPECIFICATIONS.
3. FOUNDATION DESIGNED FOR MINIMUM SOIL BEARING OF 1250 PSF.
4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE GOVERNING INTERNATIONAL BUILDING CODE.
5. STEEL REINFORCEMENT SHALL CONFORM TO ASTM A615 GRAD 60.

SPECIFICATIONS

MACHINE TECHNICAL DATA SPECS

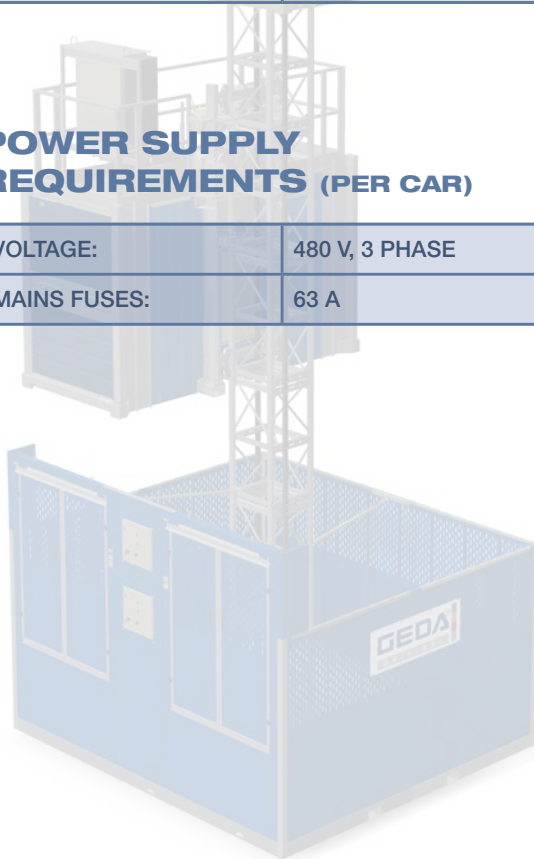
MACHINE TYPE:	GEDA PH6000
CONFIGURATION:	DUAL
CAPACITY:	6000 POUNDS
LIFTING HEIGHT:	VARIABLES (MAX 400m)
RATED SPEED:	131 ft/min.
NUMBER OF MOTORS:	2x19 kW (105 Hz)
MOTOR PACK TYPE:	VFC

COMPONENTS WEIGHT

BASE ENCLOSURE:	3980 LBS
CAR:	3980 LBS
MOTORPACK:	1650 LBS
ROOF CABINET:	575 LBS
MAST SECTION DUAL:	390 LBS
MAST TIE:	230 LBS
CABLE GUIDE	12.5 LBS
CABLE TROLLEY:	165 LBS

POWER SUPPLY REQUIREMENTS (PER CAR)

VOLTAGE:	480 V, 3 PHASE	FREQUENCY:	60 HZ
MAINS FUSES:	63 A	POWER CONSUMPTION	55 kVA



Machinery Directive 2006/42/EG
DIN EN ISO 9001:2008

