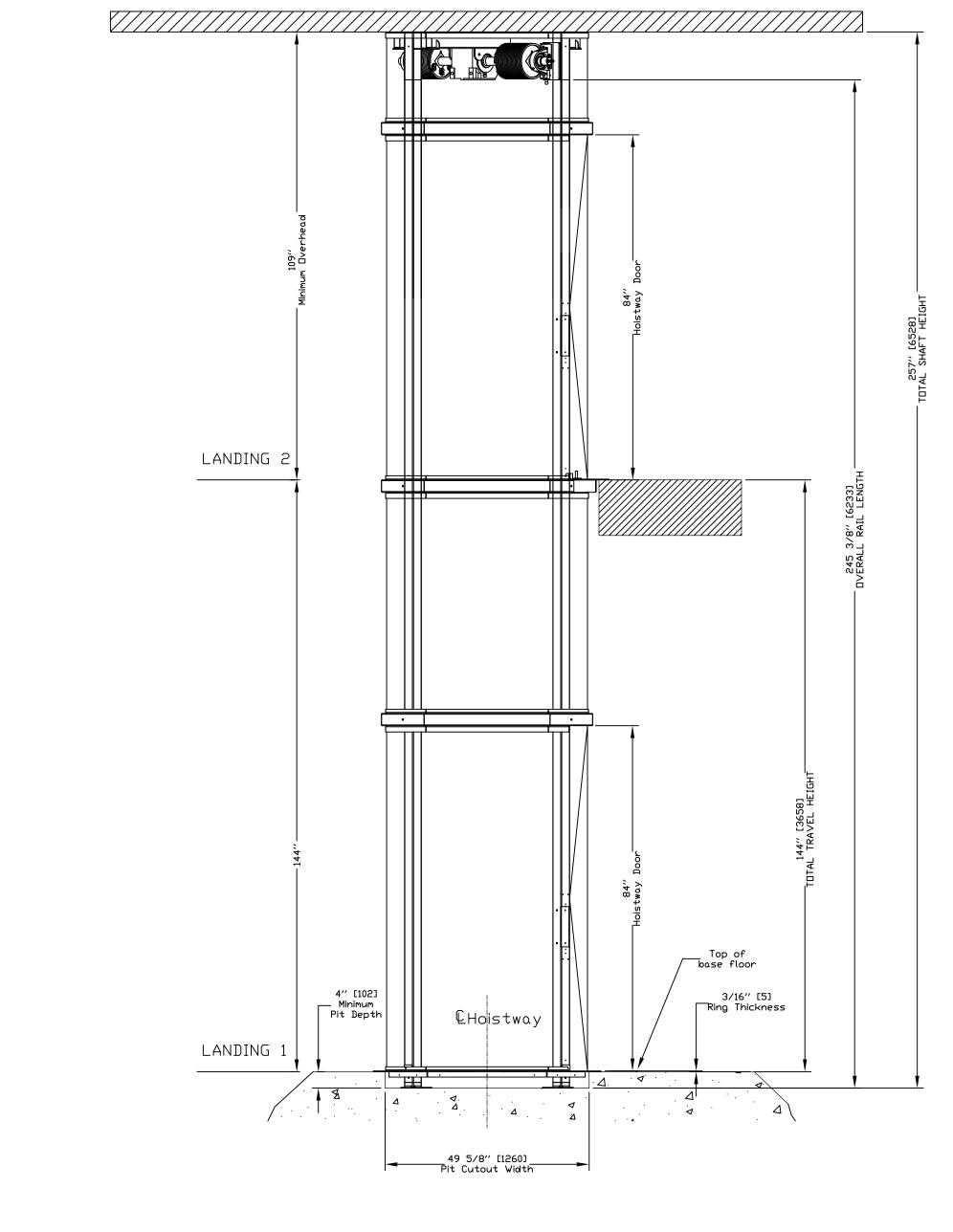


# PLEASE NOTE:

NDTE: Unit does not attach to ceiling. Lateral or vertical support is not required. Drive machine is supported through steel structure.



OFFICE USE ONL Y: VUE LIFT 1.5 E-S-7.3.11 CONFIGURATION VERSION STAMP: Variant No.  $\triangleright$  -  $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$ MODULE VERSION STAMP: 01/05/2018 REVISION DATE: 02/12/2018 PROJECT: ADDRESS: COMPLETED BY: TREET  $\leq$  $\square GM-T$ 4 □F 6

# \*GENERAL CONSTRUCTION SITE: OWNER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRYWALL WORK AS REQUIRED. FLOORS SHALL BE IN FINISHED STATE PRIOR TO INSTALLATION OF UNIT. 70

<u>DIMENSIONS:</u> CONTRACTOR/CUSTOMER TO VERIFY ALL CLEARANCE DIMENSIONS PRIOR TO UNIT DELIVERY.

RANCE SIDE LEGEND

SIDE D

\*STRUCTURAL
FLOOR LOADS: STRUCTURAL ENGINEER TO ASSURE THAT BUILDING WILL SAFELY
SUPPORTALL LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO TABLES ON THIS
DRAWING FOR PIT/FLOOR LOADS IMPOSED BY THE EQUIPMENT.

NOTE, PER ASME A17.1–2016
THE CLEARANCE BETWEEN THE HOISTWAY DOORS OR GATES AND THE HOISTWAY EDGE
OF THE LANDING SILL SHALL NOT EXCEED 3IN, THE DISTANCE BETWEEN THE HOISTWAY
FACE OF THE LANDING DOOR OR GATE AND THE CAR DOOR OR GAE SHALL NOT EXCEED
FACE OF THE LANDING DOOR OR GATE AND THE CAR DOOR OR GAE SHALL NOT EXCEED

SIDE A

SIDE

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\*ELECTRICALL

\*ELECTRICALL

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<u>PERMENANT POWER:</u> BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.

\*ENTRANCES

HANDRAILS: ALL BALCONY LEVELS REQUIRE HANDRAILS TO BE INSTALLED PER LOCAL
CADES AFTER INSTALLATION IS COMPLETED, HANDRAIL AND INSTALLATION TO BE
PROVIDED BY CONTRACTOR/CUSTOMER. VISILIFT,LLC AND/OR LOCAL INSTALLER ARE
NOT RESPONSIBLE FOR HANDRAIL INSTALLATION OR MATERAILS.

	SINGLE	115	15 AMPS	15 AMPS	CAB LIGHTS 15 AMPS 15 AMPS 115
20.2 AMPS	SINGLE	230	30 AMPS	30 AMPS	MOTOR & EQUIP, 30 AMPS 30 AMPS 230
AMPERAGE	PHASE	SI	IDNS SIZE FUSE SIZE VOL	SIZE	POWER SUPPLY SPECIFICATIONS
_					

IF A TELEPHONE CIRCUIT IS REQUIRED (OPTION FOR ELEVATOR) JACK IS PROVIDED AND INSTALLED BY OTHERS, THIS CIRCUIT SHALL BE BROUGHT TO A LOCATION NEXT TO THE CONTROLLER AND BE AVAILABLE TO CONNECT AND TEST UPON ELEVATOR INSTALLATION.

PIT/FLOOR LOAD:

(ft of Hoistway\*143) + (# of Floors\*340) + 3100 Dead Load (lbs)

\*SCOPE OF WORK
INSTALLATION OF A VUELIFT ELEVATOR BY A JOURNEY LEVEL LICENSED CONVEYANCE
MECHANIC, AND MEETS OR EXCEEDS THE APPLICABLE REGULATIONS OF ALL GOVERNING
AGENCIES AND IS IN CONFORMANCE WITH THE APPLICABLE SECTIONSOF THE MOST CURRENT
EDITION OF THE FOLLOWING CODES AND STNADARDS.

CSA B44.1/ASME A17.5 ELEVATOR AND ESCALATOR ELECTRICAL EQUIPMENT.

LOCAL CODES AND REGULATIONS, AS APPLICABLE.

BUFFER SPRING

8

AFTER INSTALLATION THE UNIT WILL BE INSPECTED BY AN INSPECTOR AS REQUIRED BY LOCAL LAWS.

ASME A17.1 SECTION  $5.3\,$  - SAFETY CODE FOR ELEVATORS AND ESCALATORS, PRIVATE RESIDENCE ELEVATORS. NFPA 70-2008 THE NATIONAL ELECTRICAL CODE.

GENERAL CLASSIFICATION:	
APPLIED CODE:	ASME 17.1-2016 SEC, 5.3
	NEC 2008
WALLS:	Full Clear Laminated Safety Glass-Compiles with ANSI Z97.1
NUMBER OF FLOORS:	
MODEL:	Octagonal Glass
CAPACITY:	950 lbs. [432] kg]
NOMINAL SPEED:	40 fpm. [0.1626 m/s]
CAB FLOOR AREA:	11.91 Square Feet [1.11 sq.meters]
CAB INT HEIGHT:	84 Inches [2133 mm]
CAB WEIGHT:	1000 lbs. [455 kg]
TOTAL TRAVEL:	144 Inches
PIT DEPTH (OPTION):	4 Inches [102-305mm]
POWER SUPPLY:	50/60Hz    Single Phase 230V
SAFETIES:	2 Type A Instantanious Safeties in compliance with
	ASME A17.1 Sections 2.17.8.1 & 1.17.5.1
	Mfg: Savaria P/N: VL481001-01
SUSPENSION:	
TYPE:	Galvanized Aircraft Cable 2x3/8" dia
CONSTRUCTION:	IWRC 7 × 19 RHRL
NOMINAL STRENGTH:	14,400 lbs. [6531 kg]
WT. DF RDPES:	0.243 lbs/ft [3.616 g/cm]
TRAVEL CABLE WT:	0.228 lbs/ft [3,393 g/cm]
DRIVETRAIN:	
TYPE:	Winding Drum
MOTOR:	3 HP with Integrated Brake
TRANSMISSION:	Ultra-LowVibration 3-Stage Right Angle Helical-Bevel Drive
MOTOR CONTROL:	Pre-Programmed Variable Freq. Drive
DOOR INTERLOCKS:	Honeywell RDI-G-L5B certified in compliance with
	ASME A17.1 Sections 2.12.4.3

PIT FLOOR TO SUPPORT LOAD OF: 3110 I MPACT LOAD: 3405 kg 7491 lbs] [88]

PIT	1					DOOR TYPE	
		NO	10NEYWELL		С		LANDING 1
BALCONY	N	NO	HONEYWELL	RH_SWING   RH_SWING	C	SWING_DOOR	LANDING 2
NA	NA A	NA	NA A	NA	NA	NA A	LANDING 3
NA	NÞ	NA	NA	NA	NA	NA	LANDING 4
NA	NA A	NA	NA	NA	NA	NA	LANDING 5
NA	NA	NA	NA	NA	NA	NA	LANDING 6

			ı				COLOR!
							_Texture Black (std) PX622N365
	ADDRESS:	PROJECT:	CUSTOMER:				X622N365
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-	∏						
	7			MODU	CONFI		
	7			MODULE VERSION STAMP:	CONFIGURATION VERSION STAMP:	OFFICE (	
\ \ \ \	\   			E-S-7.3.11	1 <u>.</u> 5	OFFICE USE ONLY:	
	COMPLETED BY:	REVISION DATE: 02/12/2018	01/05/2018				
MDII .oo gor		6	)	-	Variant No.	ort No.	
JOB NO. [][M-TYPE ]		OADS			Variant No.	Part No. 🗸 🗌 🗏 📗 📗	
1 SHEET NO.						<b>┦</b> ┃ <b>┦</b> ┃ <b>┤</b> ┃	

