

STRUCTURE:	BUILDING	LATITUDE:	-43.266638	CRITICAL DIRECTION:	South West
ORIENTATION:	0°	LONGITUDE:	172.512308	Md:	1.0
WIDTH:	8.00 m	ELEVATION:	85.50 m	Mc:	1.0
LENGTH:	13.50 m			TC:	2.0
HEIGHT (h):	3.60 m	WIND REGION:	NZ2	Mz,cat:	0.91
BASE RL:	0.00 m	ULTIMATE ARI:	100 YEARS	Ms:	1.0
		ULTIMATE VR:	42 m/s	Mh:	1.0
		SERVICEABILITY VR:	39 m/s	Mlee:	1.0
				Me1:	1.0
				Mt:	1.0
				Vdes,θ:	38.22 m/s
				qdes,θ:	0.8765 kPa































