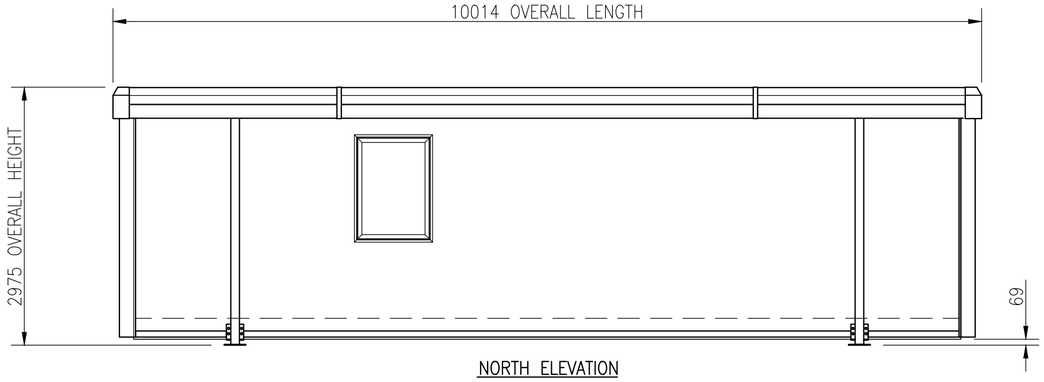
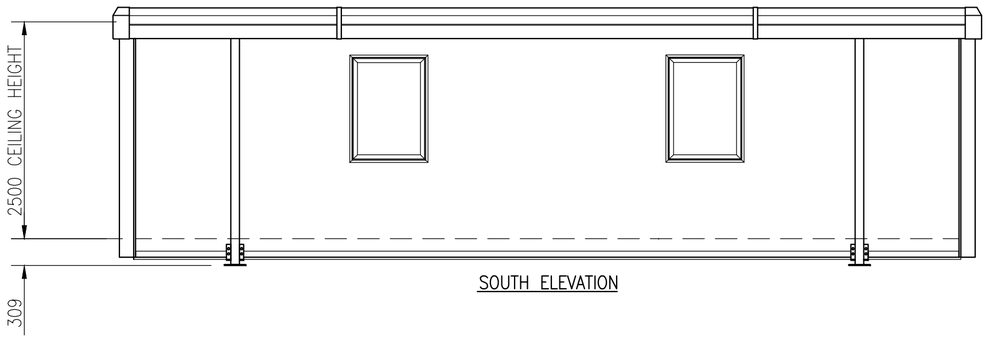
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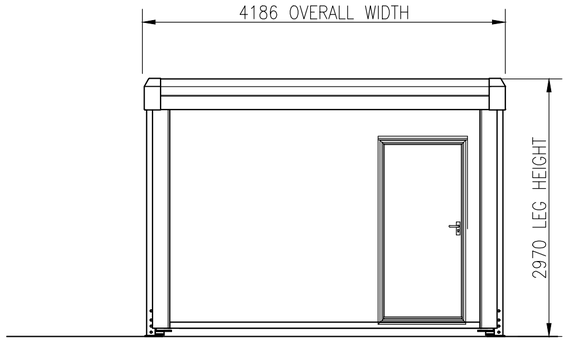
Rev. Date By



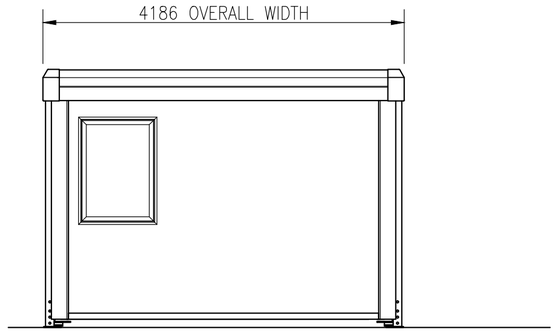
NORTH ELEVATION



SOUTH ELEVATION



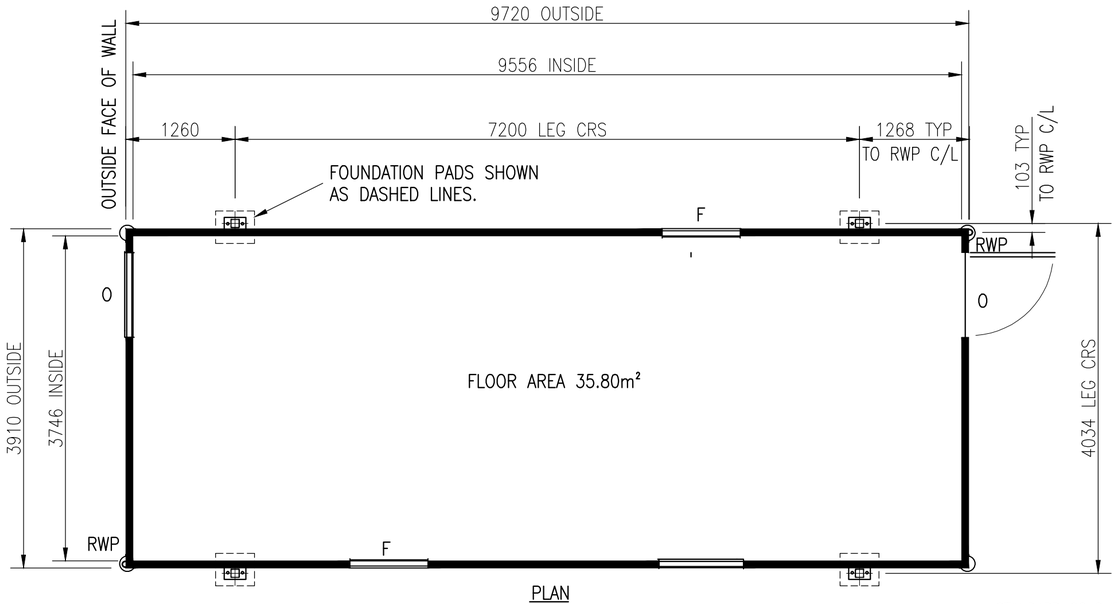
EAST ELEVATION



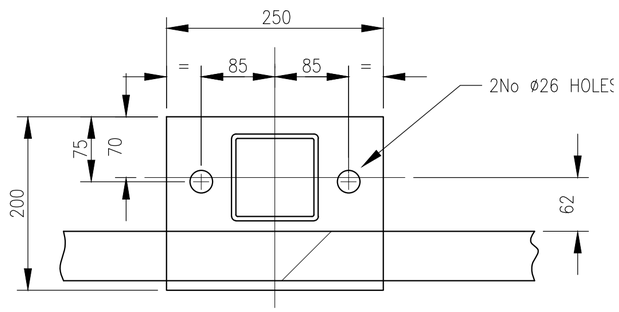
WEST ELEVATION



DATUM/ FFL = 50.00



PLAN



LODASTRUT LEG BASEPLATE DETAIL

FOUNDATIONS

Simple foundations or level hardstandings are required to be capable of taking the foundation design load at each Lodastrut leg position of 47 kN, which includes the dead weight of the unit, imposed floor load of 3 kN/m2, imposed roof load of 0.75 kN/m2 and wind loads based on a basic wind speed of 25 m/s (BS 6399:part 2:1997)
It is recommended that professional advice is obtained for the design.
Foundations shall be constructed with level tops with a tolerance of ± 3mm.
On sloping sites the top level of the foundations must ensure a clearance between the ground and the underside of the building.
All Lodastrut legs should be fully retracted onto the safety stops with the leg pins fitted through the outer legs and secured by pulling the chain tight and securing on the hook adjacent to each leg.
All buildings are to be anchored to the foundations, unless it can be established that no climatic or other forces are likely to be applied so as to exceed the intrinsic stability of the building in its unloaded state.
It is recommended that the buildings are secured via the leg baseplate using M20 anchor bolts.

Foundation point load – 47 kN

STANDARD COLOURS

External:	Walls and wall trims	–	Goosewing grey nearest BS ref 10 A 05
	Corner trims	–	Silver
	Roof	–	White nearest BS 4800 ref 00 E 55
	Lodastrut legs	–	Grey BS 4800 ref 00 A 05
	Doors	–	Goosewing grey nearest BS ref 10 A 05
	Fascia	–	Grey RAL 7042
	Windows	–	Blue foil wrapped ref. Renolit – Werke GmbH 515005–167

KEY

O	OPEN WINDOW
F	FIXED WINDOW
RWP	RAIN WATER PIPE

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Telephone 01904 611655 Fax 01904 611644

Project
South West Ambulance

Client

Title
TITAN TN104
SPECIFICATION
DRAWING

Date	Drawn
18/05/94	C.GURDEN

Scale
1:5 & 1:50

Drg. No.	Rev.
GE0001	X