



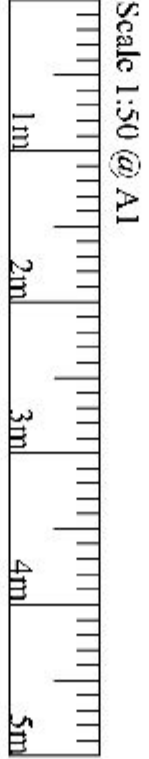
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Name: Walton
Reference: 149780P
Date: 8th September 2014
Dwg Title: 3 Bay extended eaves
Dwg No: PL 001
Revision: A - 24.09 2014
Scale: 1:50 @ A1
Drawn By: DRR

Legend	
	Small oval wall brace
	Large oval wall brace
	Interlocking post direct to sub
	Post on subplate and brickwork
	Brickwork

Posts to ground require concrete pad beneath. Post secured via 20mm stainless pin and chemfix resin. Standard brickwork to be 215 x 225, with top course laid frog-down.



RIDGE
250mm x 50mm (SW) RIDGE
S/W RAFTERS ARE FIXED TO RIDGE BEAM
WITH 90mm PASLODE OR SIMILAR

ROOF BRACING
100mm x 25mm (SW) WIND BRACING
RUNNING FROM THE CORNER OF EAVES BEAM
TO RIDGE AND FIXED UNDERNEATH THE
RAFTERS

STUDWORK
180 x 75 OAK SOLE PLATE FIXED TO BRICKWORK
VIA 47mm STEEL FRAMES ANCHORS
100mm x 47mm (SW) STUDWORK FIXED
AT 400mm CTRS FLAT FACED TO CLADDING.
ALL CLAD WALLS TO HAVE DIAGONAL
BRACING 100 x 50mm WITH 100mm x 50mm
STRETCHER CONNECTED TO
180 x 75mm SOLE PLATE.

SOFTWOOD RAFTERS
250 x 47mm RAFTERS AT 400mm CTRS
ON OAK BEAM TO BE FIXED TO OAK USING
STAINLESS NAILS BROSQUED TO 180 HEAD
BEAM AS SHOWN.

MOISTURE BARRIER (IF REQUIRED)
TYVEK MOISTURE BARRIER FITTED BETWEEN THE
STUDDING AND THE INSIDE OF THE CLADDING TO
THE GABLE ENDS AND ENCLOSED BAYS

BY OTHERS:-
PLAN TILES ON BATTENS & FELT

BRICKWORK W215 x H225mm FROM SLAB
HEIGHT FROM SLAB LEVEL. (BY OTHERS)

UNLESS STATED OTHERWISE,
YOUR GREEN OAK FRAME WILL BE CONSTRUCTED USING:

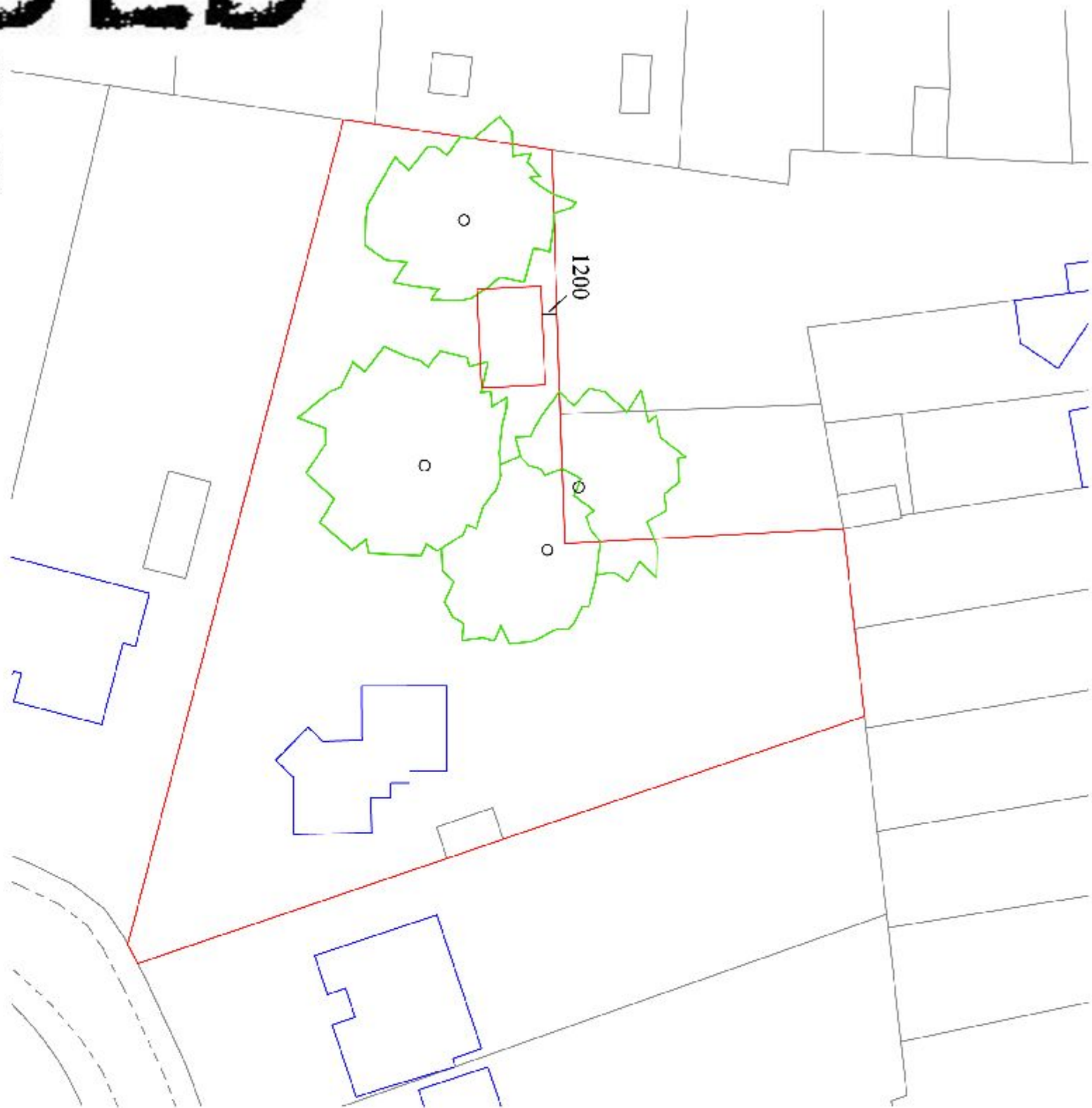
OAK
180 x 75 SOLE PLATE FIXED ON 3 COURSES OF BRICK
180 x 180 POSTS
180 x 180 TIE AND EAVES BEAMS
150 x 75 CURVED BRACES

ALL GREEN OAK IS CLEANED PRIOR TO DELIVERY.
ALL JOINTS ARE TRADITIONAL MORICE AND TENNON,
PEGGED WITH DRY OAK DOWEL.

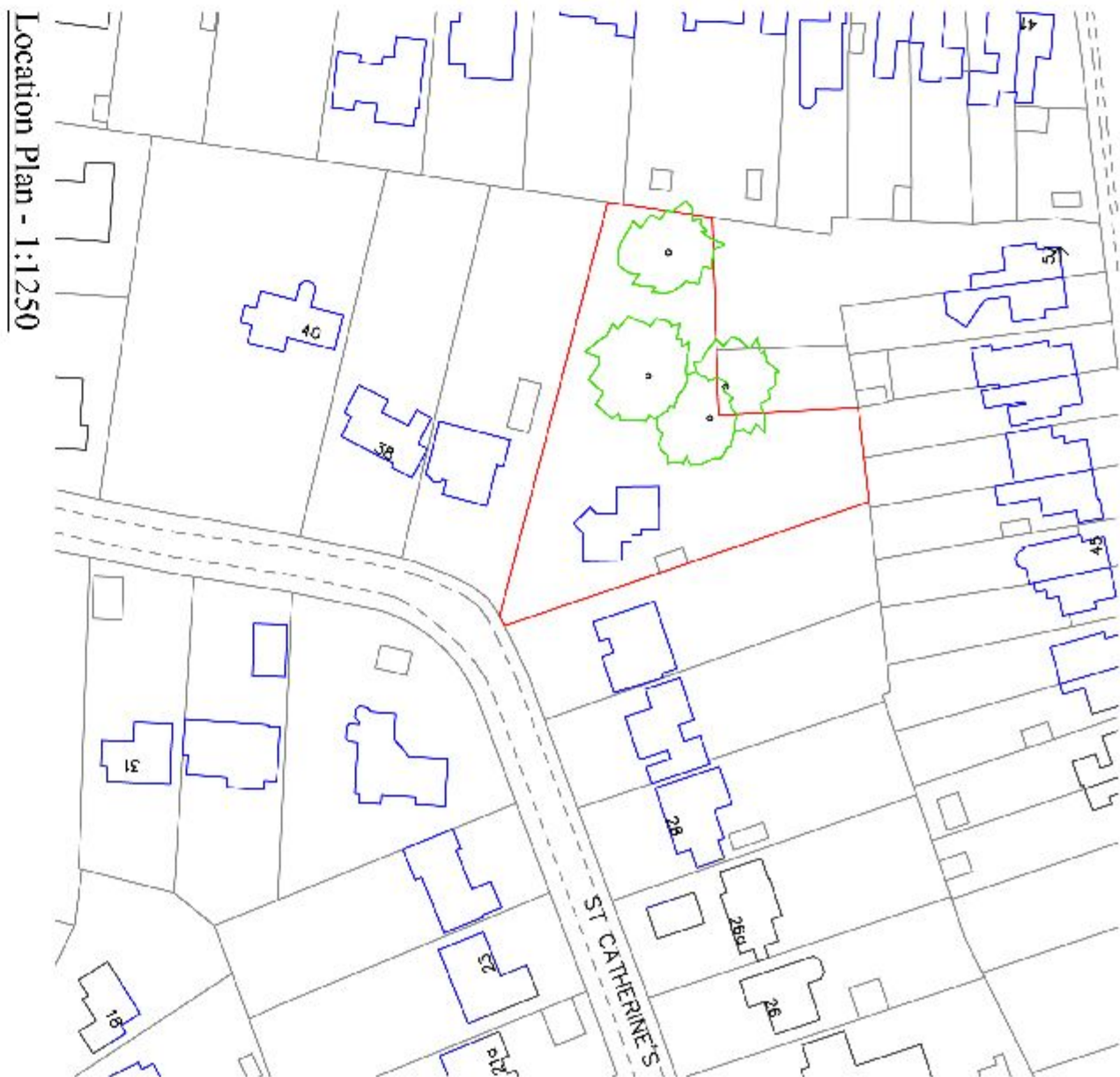
SOFTWOOD

100 x 47 STUDWORK
200 x 47 RAFTERS
250 x 47 RIDGE BEAM
200 x 34-10 FEATHEREDGE CLADDING

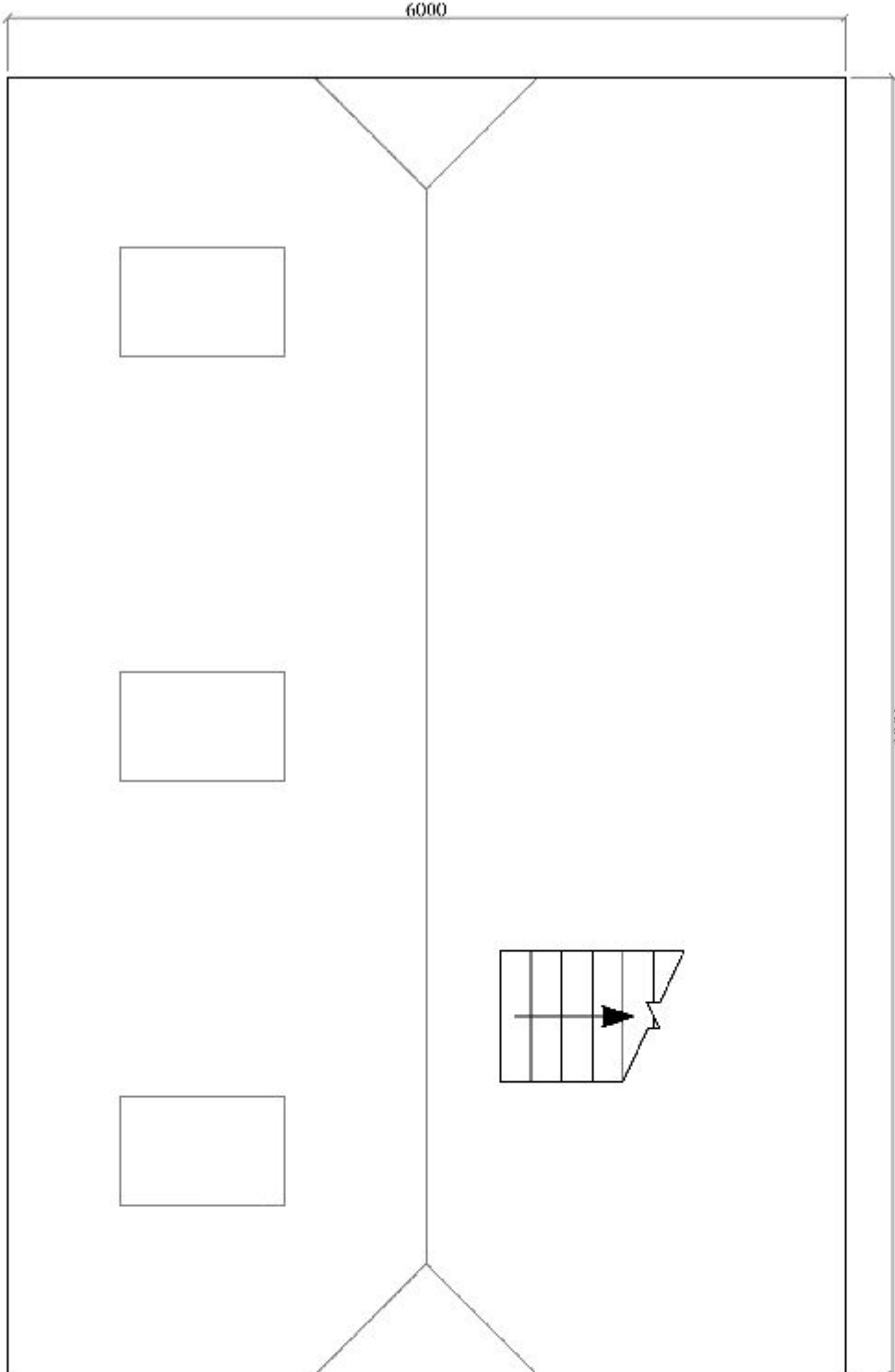
ALL SOFTWOOD IS PRESSURE TREATED WITH VACSOLO-AQUA,
WHICH PROVIDES LONG TERM PROTECTION
AGAINST FUNGAL AND INSECT ATTACK.
AS WELL AS PROVIDING A CLEAN FINISH.



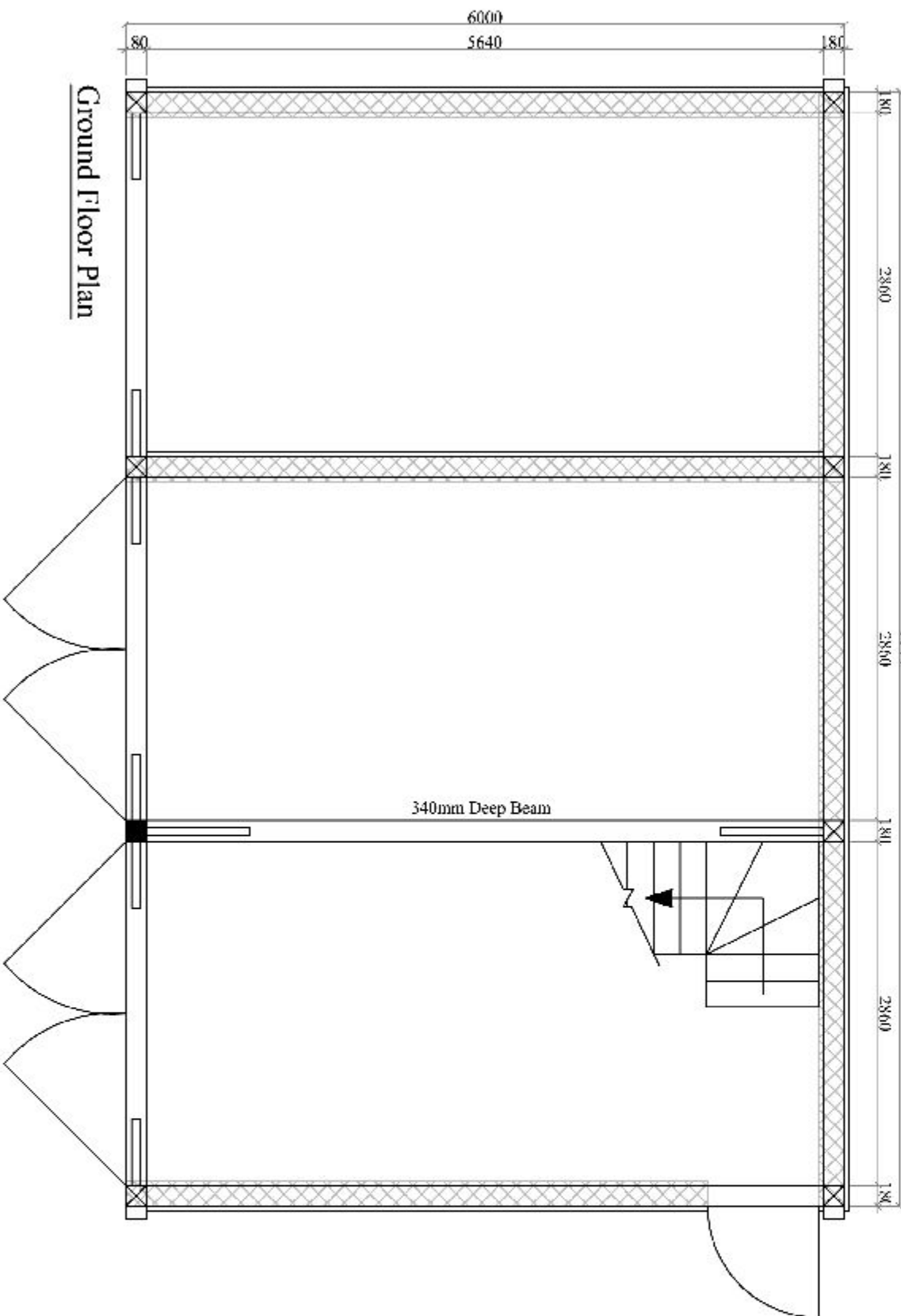
Plan - 1:500



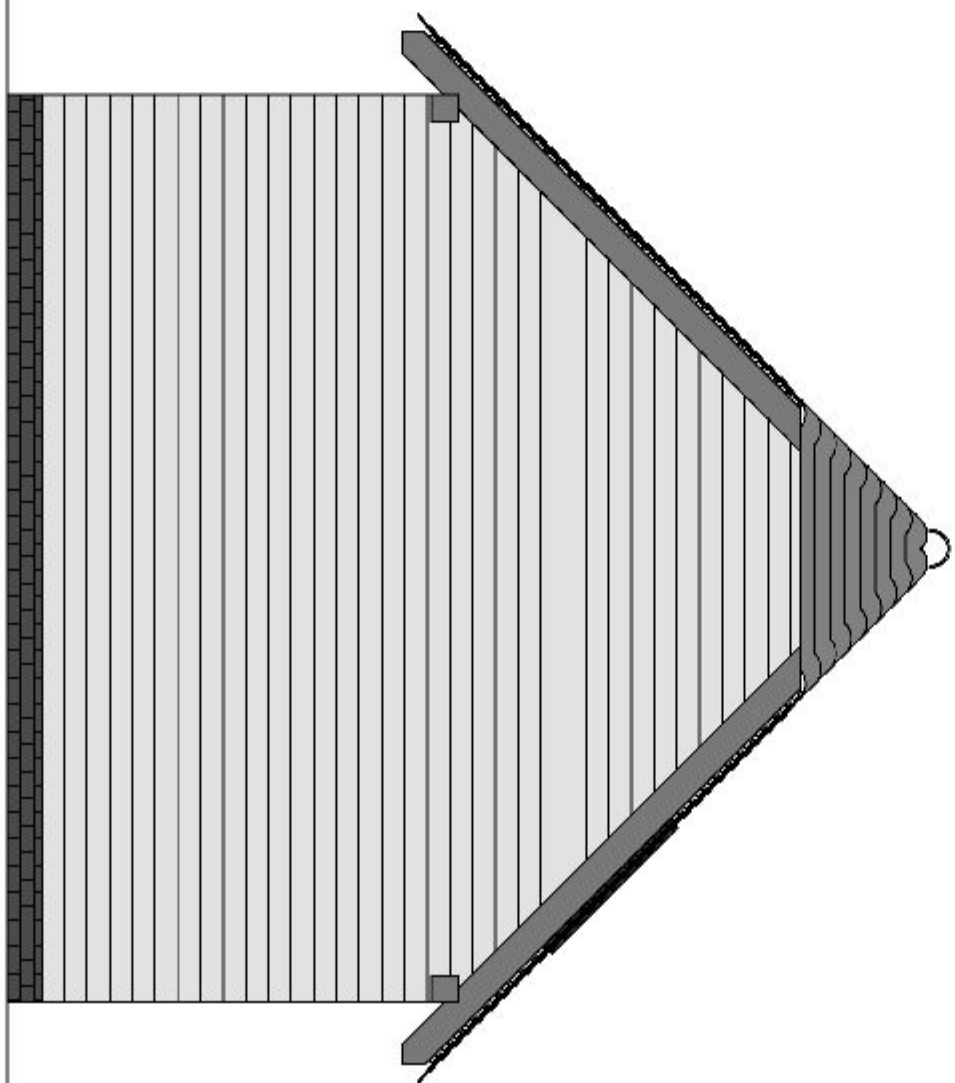
Location Plan - 1:1250



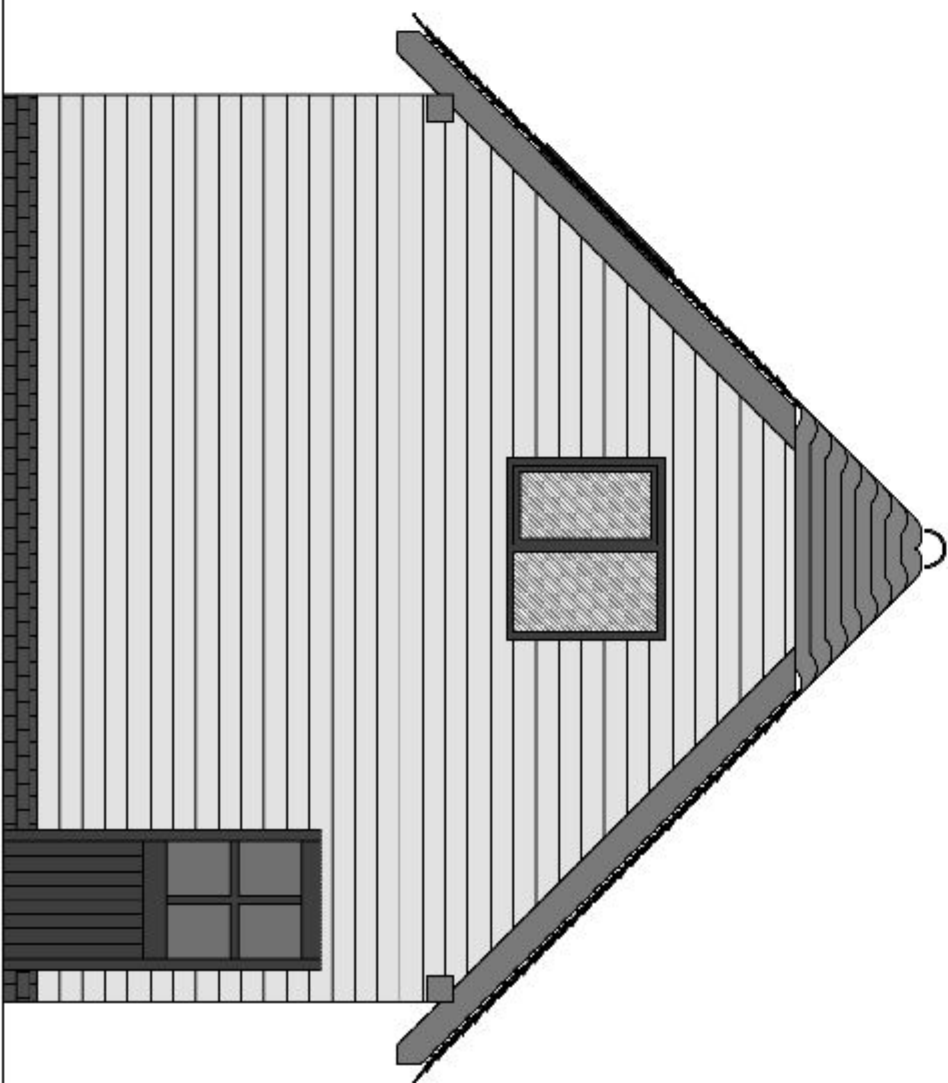
Upper Floor Plan



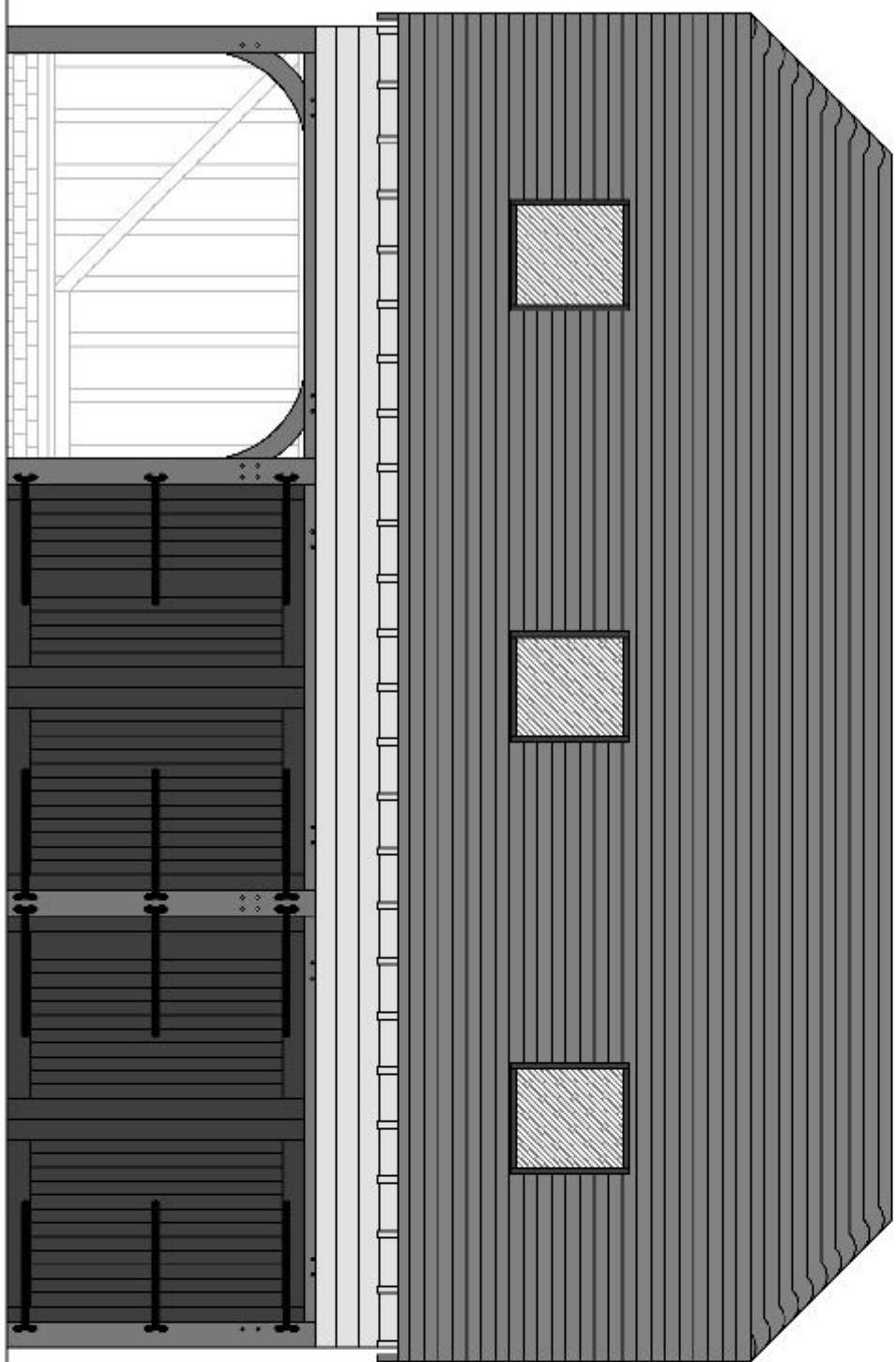
Ground Floor Plan



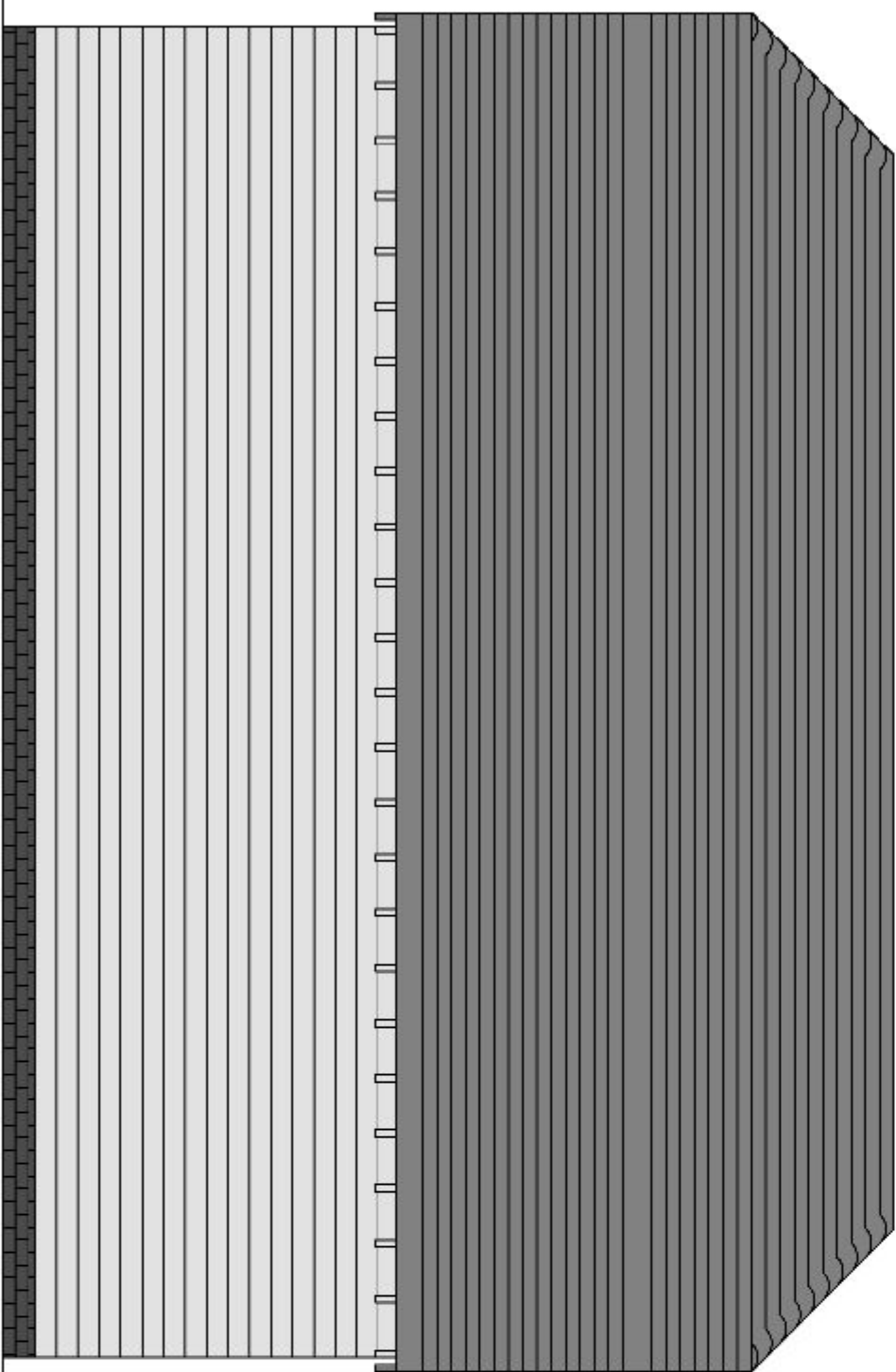
West Elevation



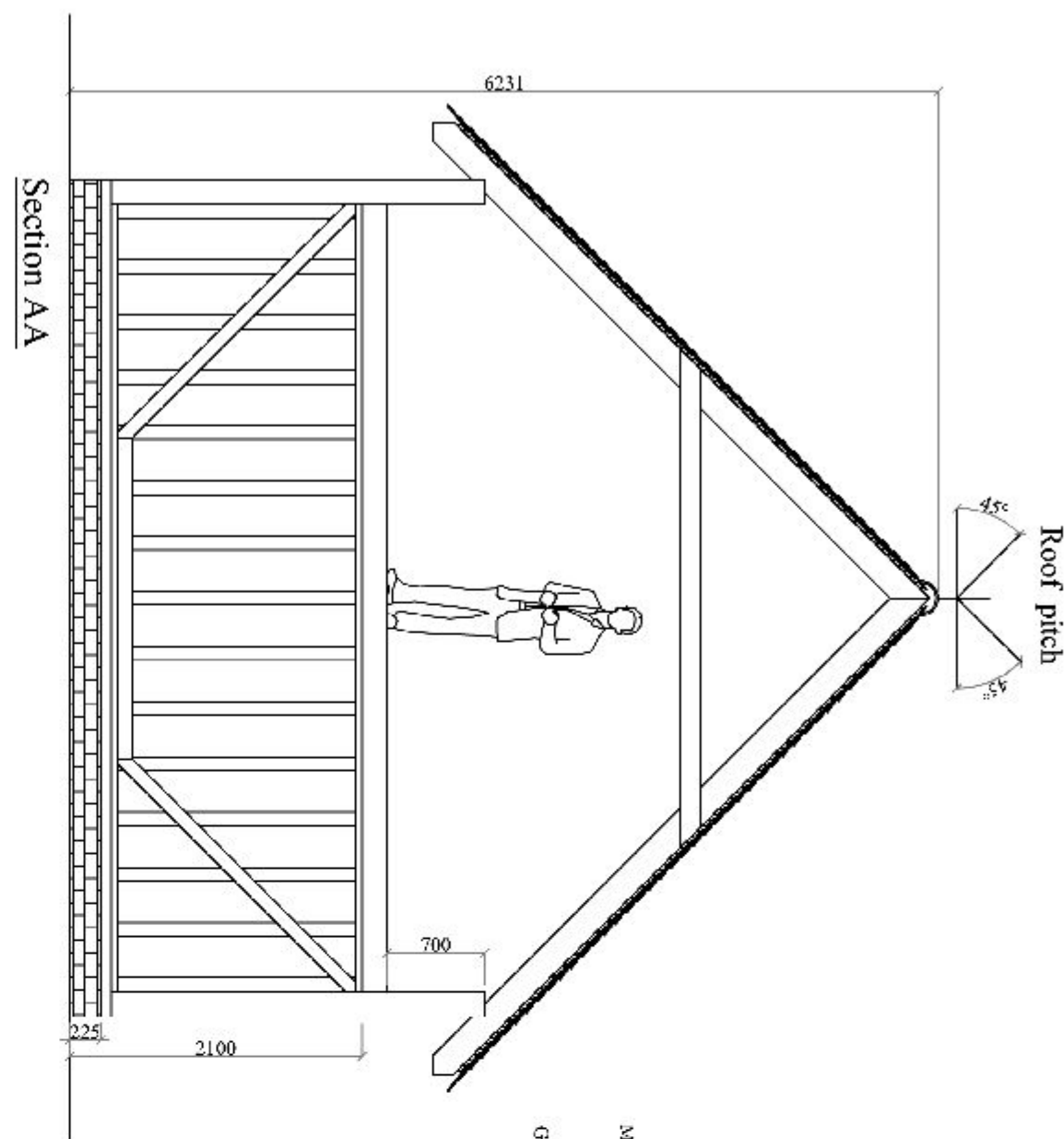
East Elevation



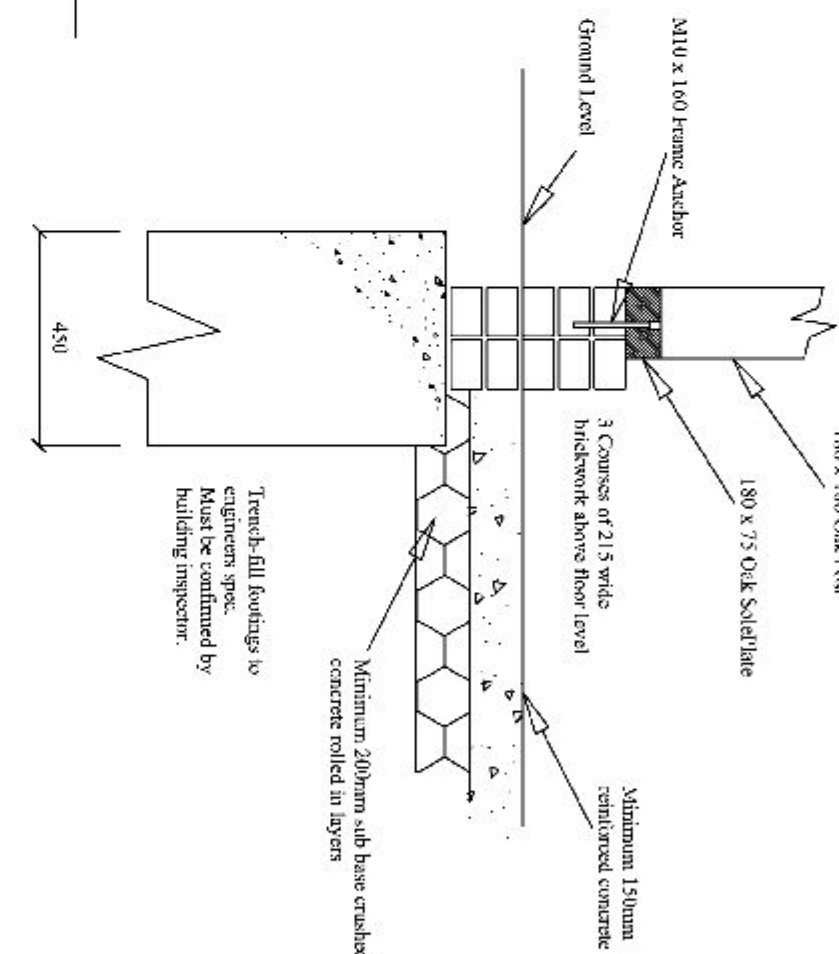
South Elevation



North Elevation



Section AA



Groundwork Details
Not to Scale