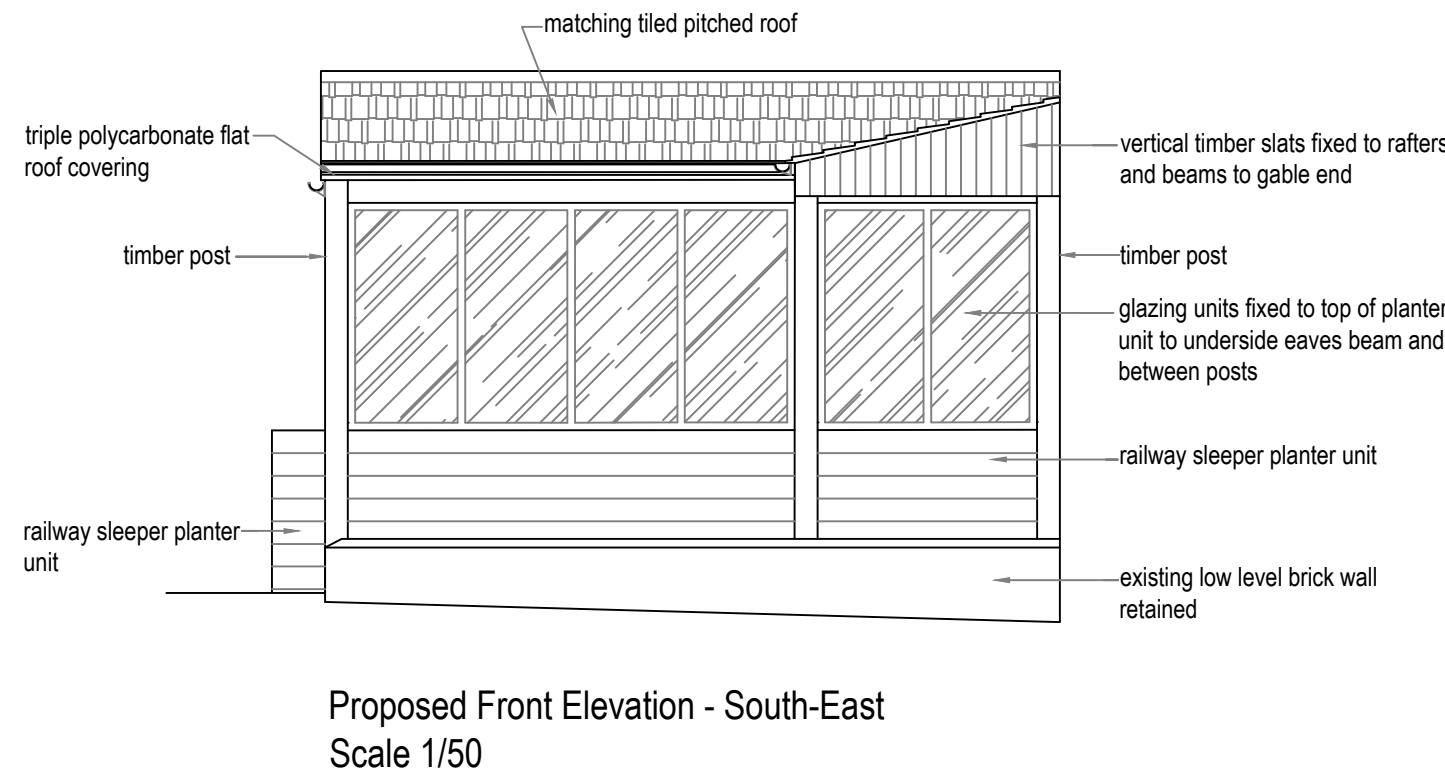
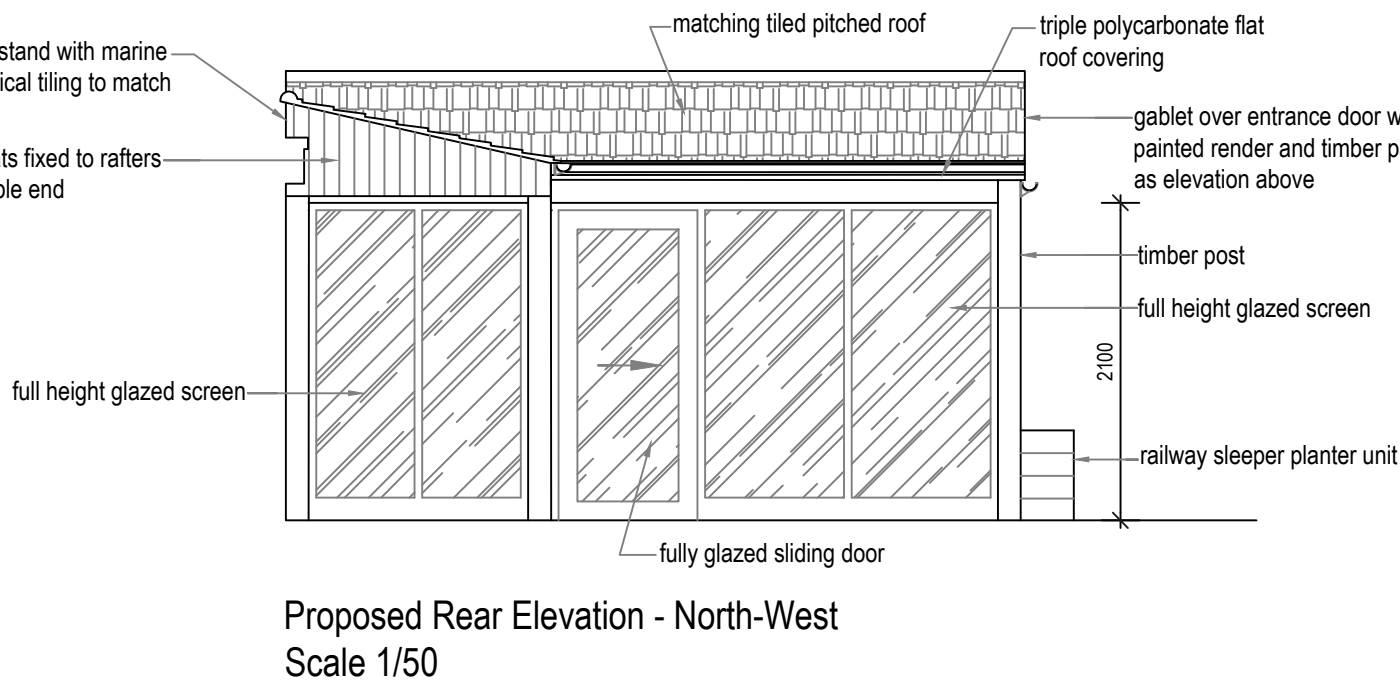
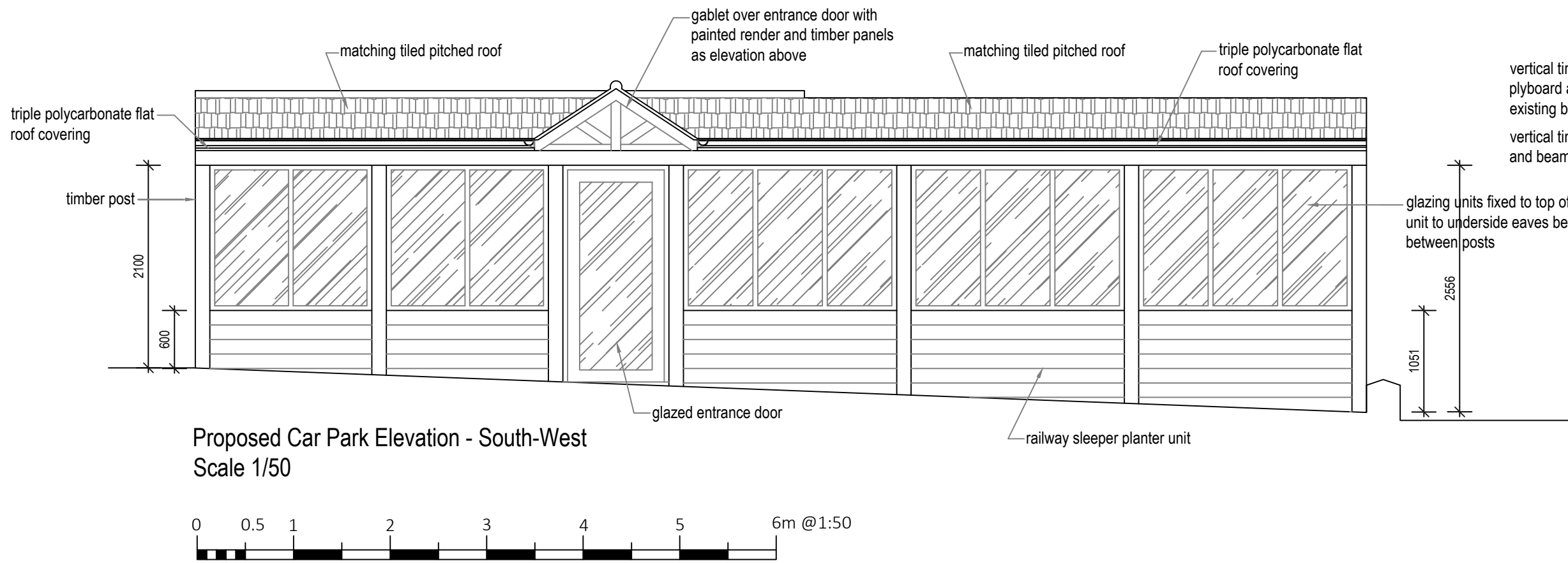




ROOF DRAINAGE
new pergola roof to have guttering at junction of pitched and flat roof
and guttering to full length of flat roof areas with 4nr 75mm dia upvc
rain water down pipes to discharge into proposed new planter units.

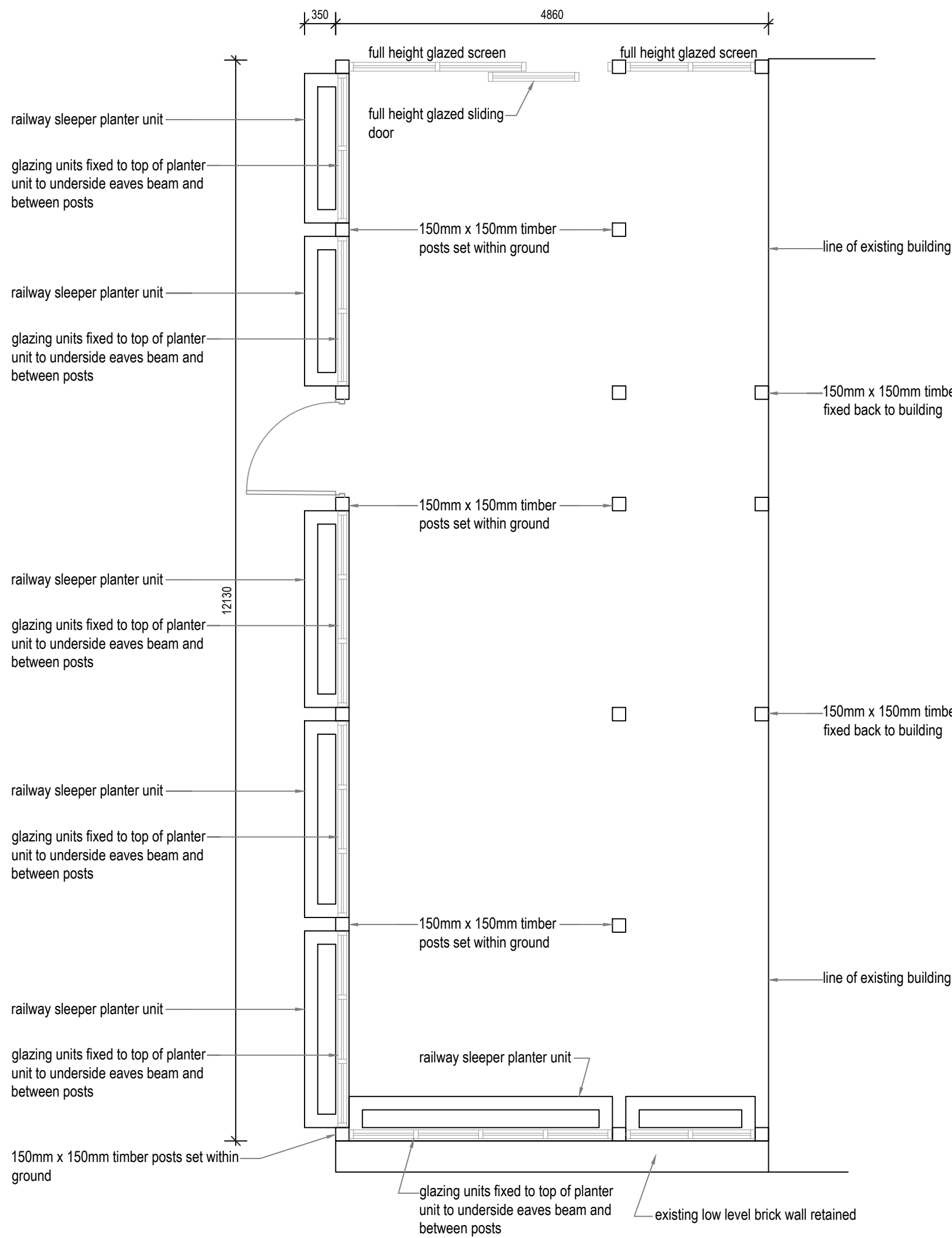
Locations of new rain water down pipes to be determined on site.

new pergola formed using 150mm x 150mm timber posts set within
ground or fixed back to existing wall structure and set out as below
with 2nr 150mm x 75mm timber beams fixed to top of post as shown

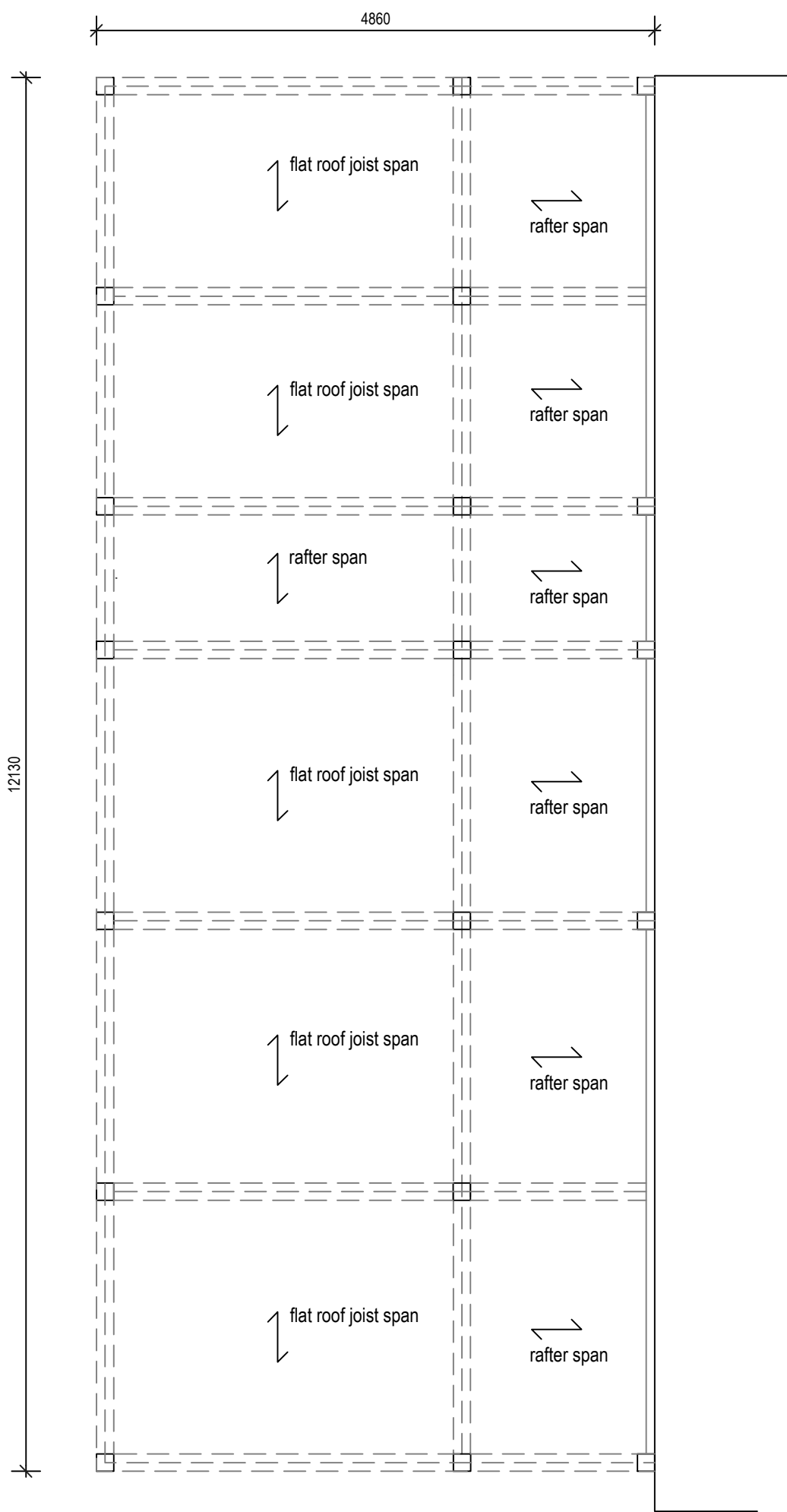
150mm x 50mm C24 timber flat roof joists fixed to main beams at
maximum 400mm centres to support triple polycarbonate roof
covering

matching roof tiles on battens single layer waterproof membrane
bonded to 22mm marine ply fixed to 150mm x 50mm C24 timber
rafters installed at maximum 600mm centres

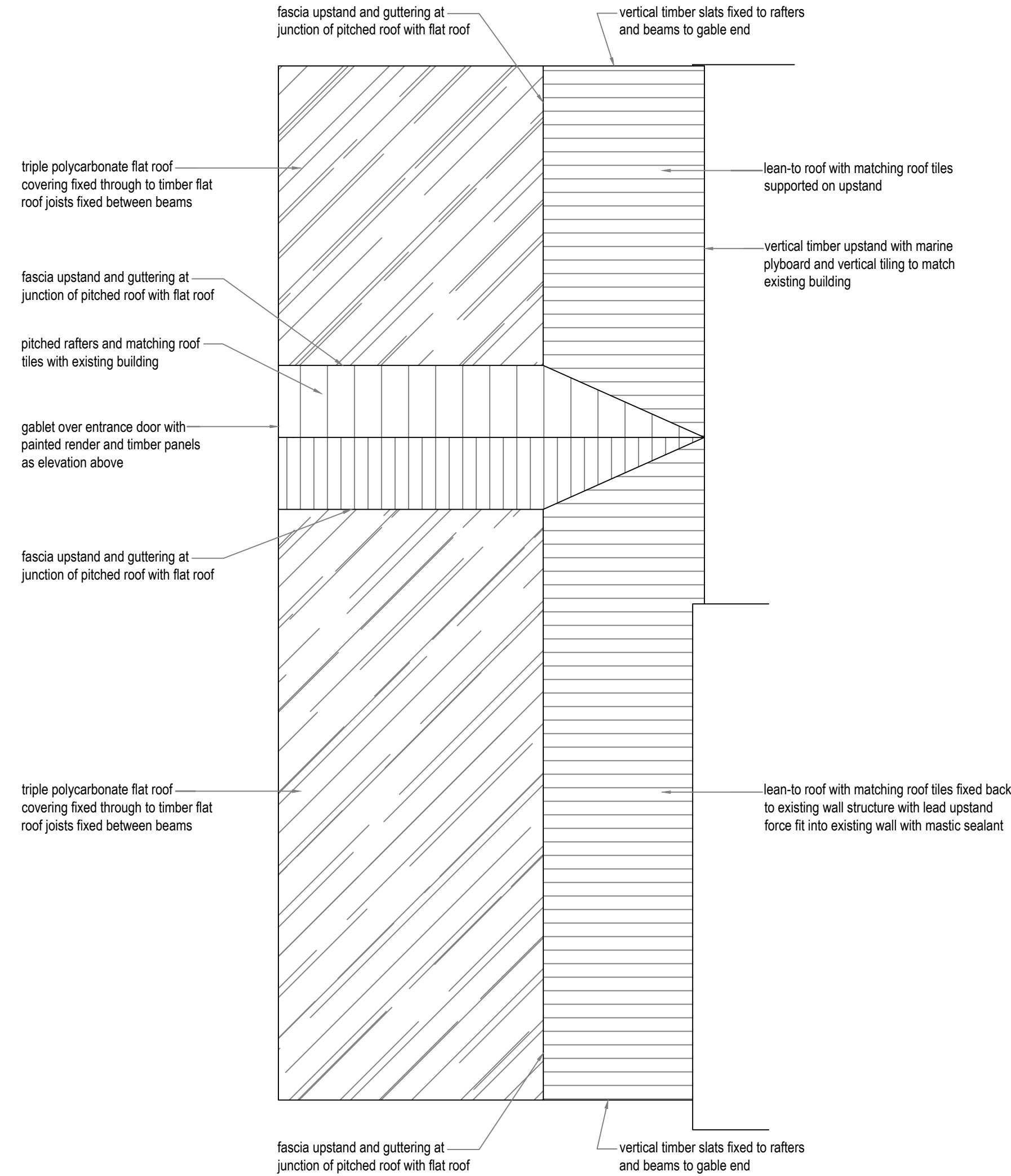
rafters fixed to pergola beams, upstand detail to flat roof and 150mm
x 50mm C24 timber wall plate fixed back to existing wall structure.



Proposed Pergola Layout Plan
Scale 1/50



Proposed Pergola Beam Layout Plan
Scale 1/50



Proposed Roof Plan
Scale 1/50

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No dimensions to be scaled from this drawing. All
Contractors must visit site and be responsible for
taking and checking all dimensions relative to this
work. The Designer must be advised of any
discrepancies in writing.

Revision:

Scale:
1/50 @A1

Date:
April 25

Drawn by:
PJB

Job title:
The Blue bell
39 High Street, Desford
Leicester, LE9 9JF

Drawing title:
Pergola Details

Client:
Everards

Drawing Number:
1268-(P)-06

The Studio, Sovereign House,
Wakefield WF2 8EF
01924 372654 studio@sodagroup.co.uk

