

Site for PROPOSED BUILDING.

Roof construction: 300 x 600 mm Fibreglass cement tiles on 25mm batten, 18mm OSB board, 50 x 75mm common rafters

Timber Fram: 80mm x 200mm softwood

Tie beam: 80mm x 200mm 3 No.

Base plate timber C24 50mm x 260mm on top

Foundation: Fix every 600mm centre to concrete.

Floor: Joist 50mm x 200mm and 18mm plywood WBP

Electrical: All electrical work to meet Requirement / electrical safety / and must be installed, inspected and tested by person competent to do so.

Doors: 4 panel folding double glazing door

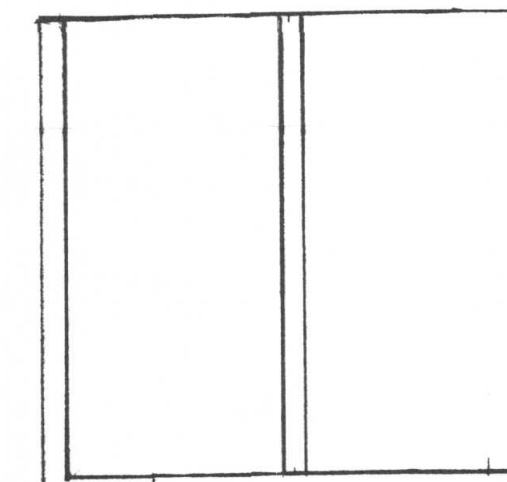
Foundation: Concrete redy mix S2 6m³ with still.

Wall: OSB 18mm to external and 50mm polystyrene with Finish Render.

Window: 24mm double glazing unit fit to timber frame. 4 No

Common Rafters: Fit every 400mm centre.

Frame Work and Roof: Joint with mortise and tenon, knee braces, dovetailed lap joint.



Details No 1, 2, 3
NOT in scale

2400mm

EXISTING HOUSE

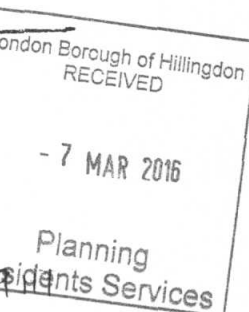
1:100
Site plan

05	005	6.03.16
No	Revision	Date

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Project details:

Proposed out building
"Summer House" at
107 Sutton Court Road, Hillingdon
for Mr. Vasilchenko



SCALE: 1:50, 1:100	DRAWING NO. 05
DATE 2016 March	

STUDWORK
BETWEEN
MAIN STRUCTURE
FRAME WORK

Detail 4

18mm OSB

100mm Loft
insulation

100mm INSULATION

Polystyrene 50mm

75mm x 50mm

silicon
Finish Render

200mm x 80mm

STRAW

12mm WBP plywood

DETAIL 4:
STRUCTURE WALL FRAME
and INSULATION

1:50

Detail 3

PROPOSED FLOOR PLAN 1:50

common RAFTER

100mm x 100mm
PURLIN

ROOF tile

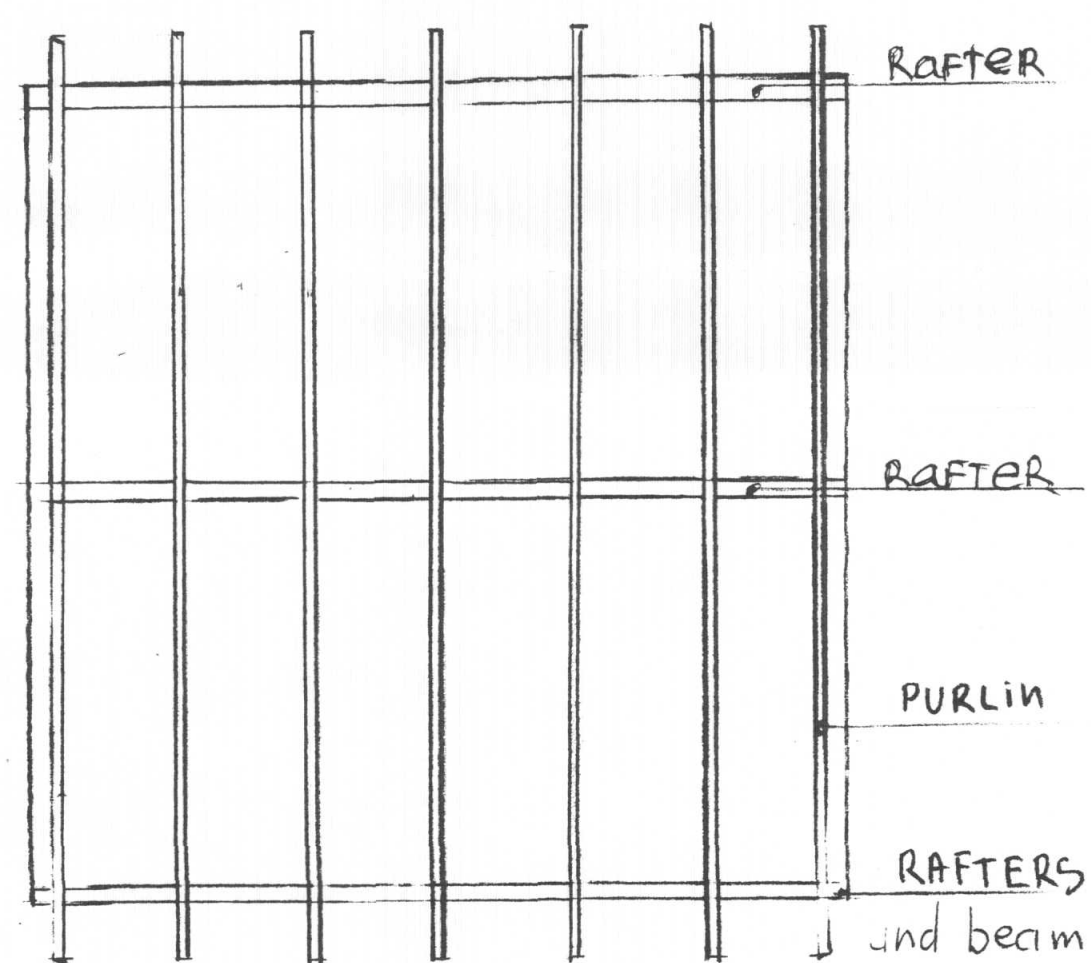
Queenpost

DETAIL 1: ROOF beams, PURLIN, RAFTERS, tiles

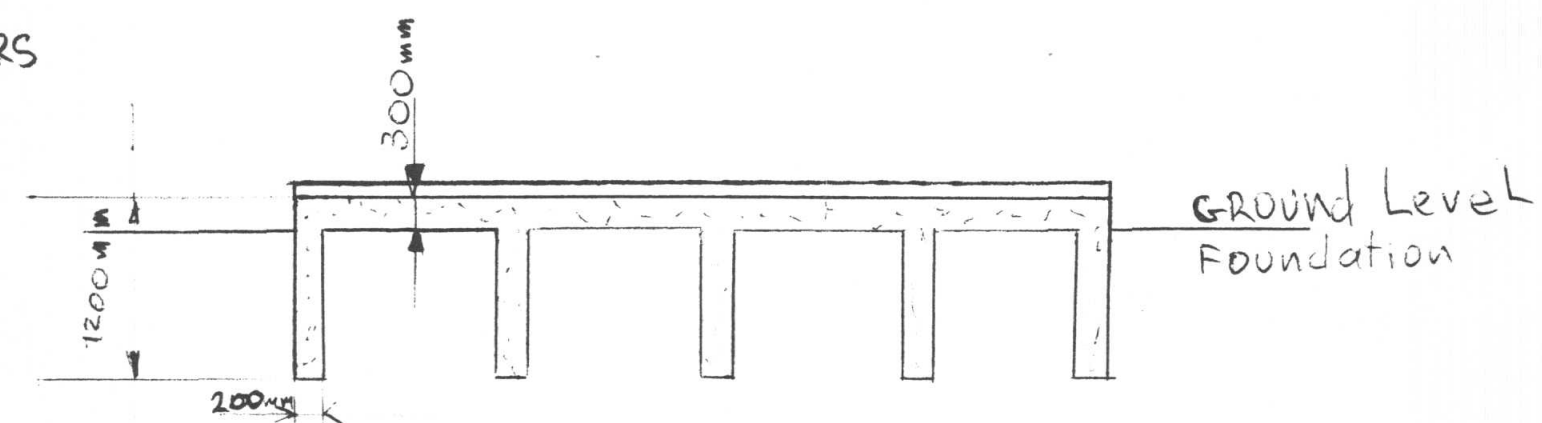
main beam

RAFTERS

NOT in scale
PLAN STRUCTURE RAFTERS
and beams



PURLIN and main beams RAFTERS
1:50



Foundation plan 1:50

90 x 200

FRONT DOORS / 50mm Solid oak
glass panel doors /

24mm Double glaze unit

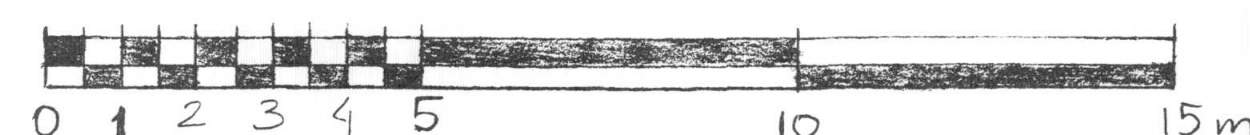
SCREWS 100mm

DETAIL 2

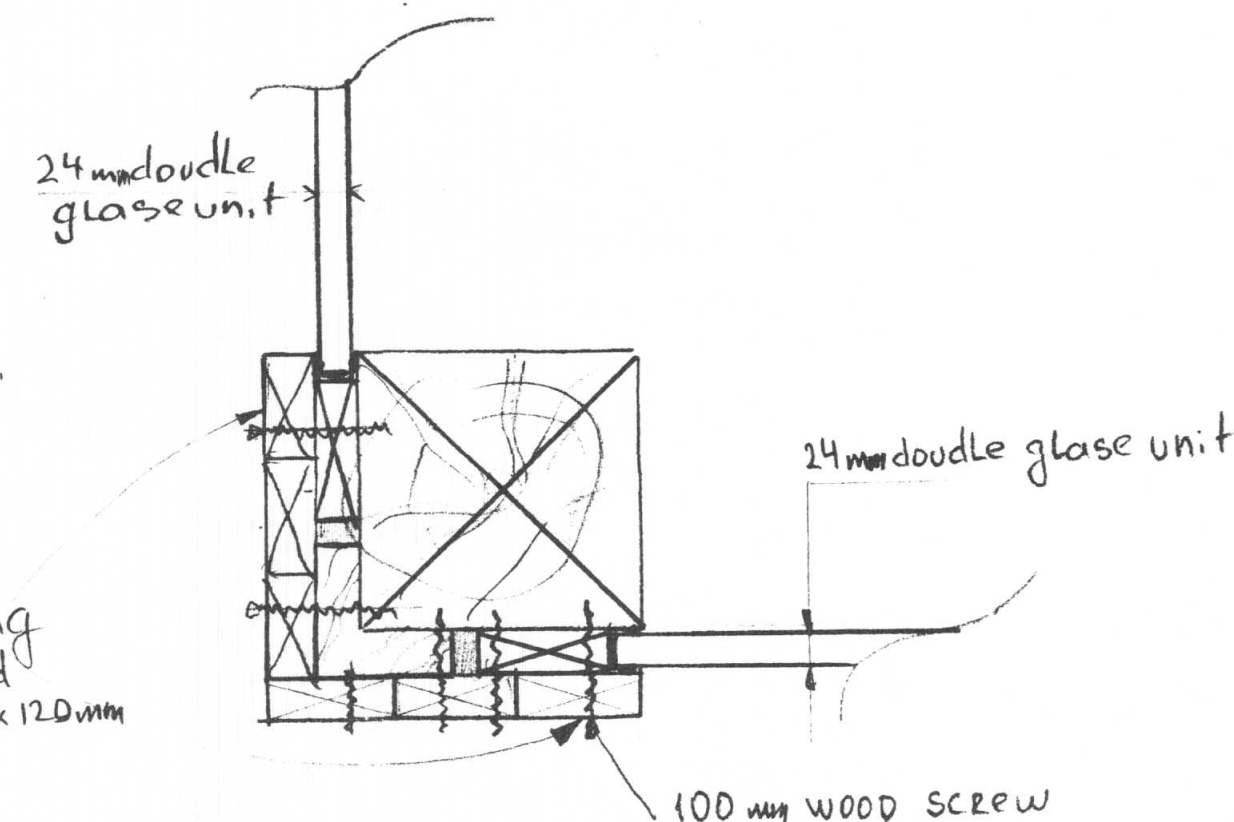
DOOR FRAME



SCALE BAR 1:50



SCALE BAR 1:100



Detail 3

DOUBLE GLAZING unit
connect to FRAME WALL CORNER