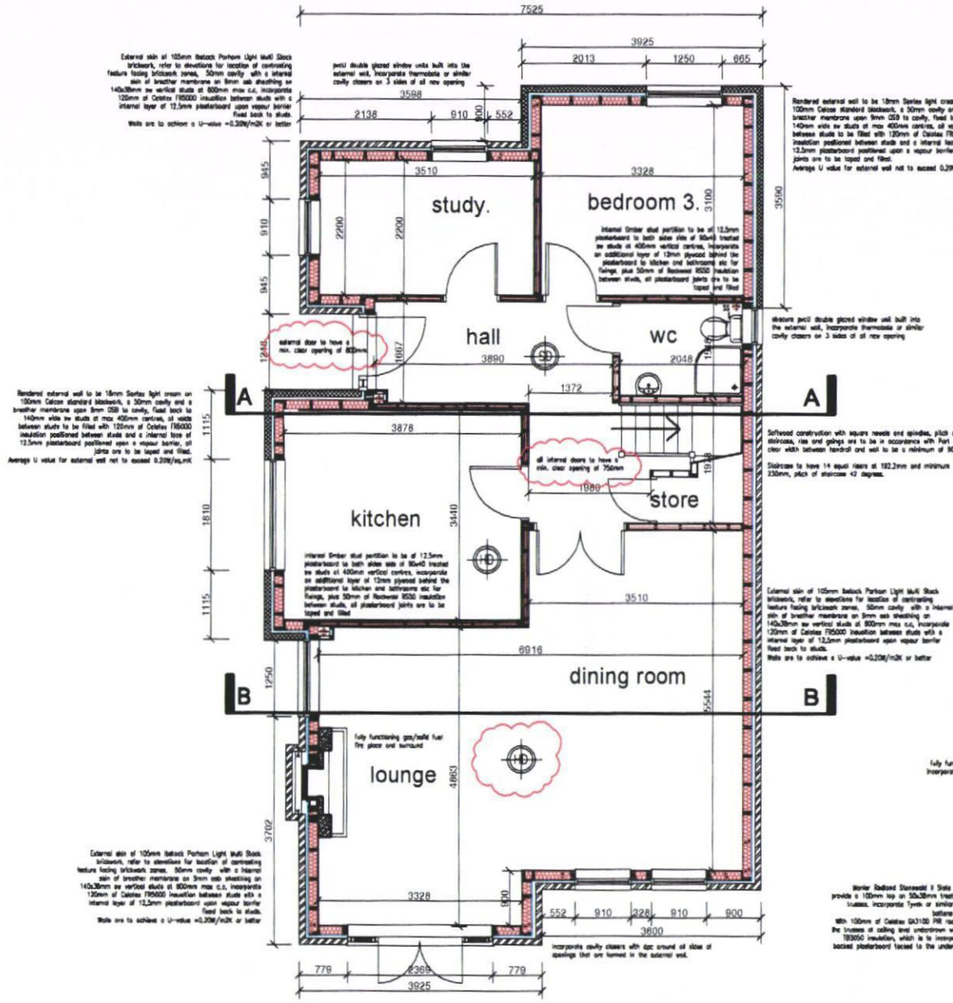
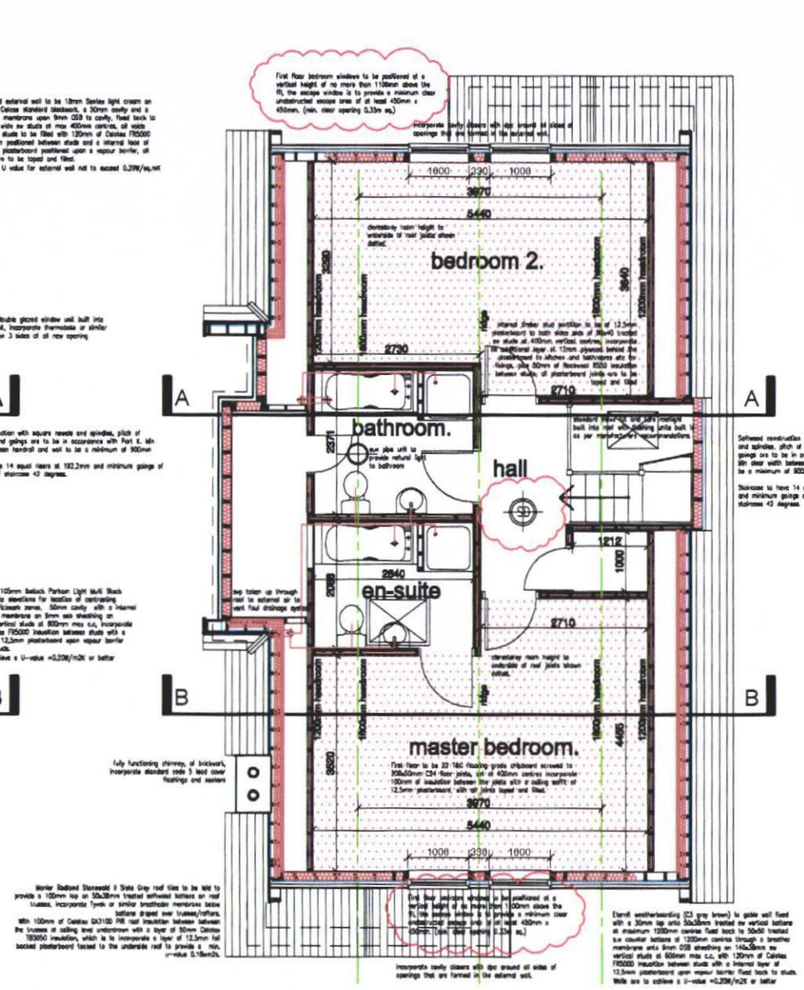
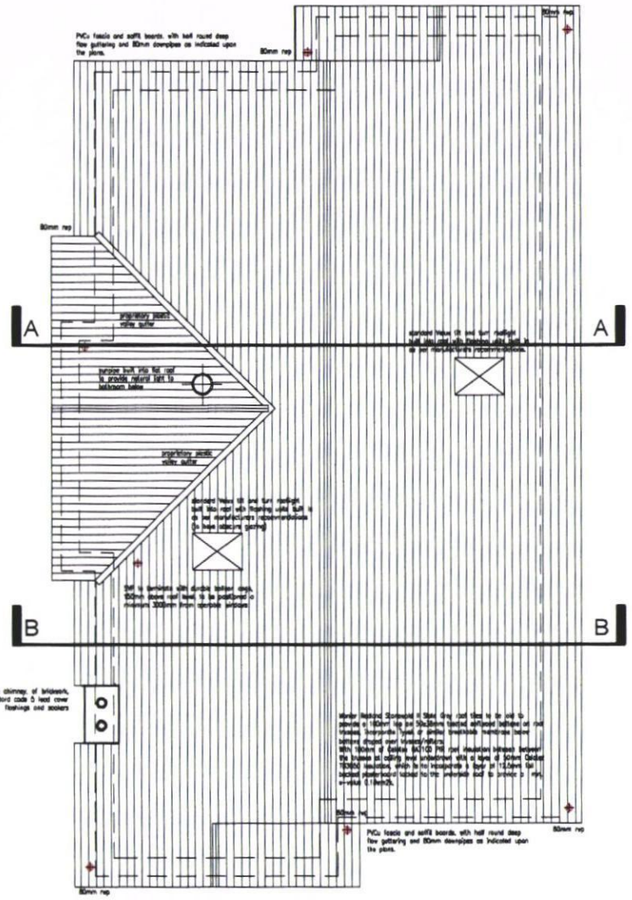


ground floor plan - Plot One
scale 1:50 (1:100 @ A3)



first floor plan - Plot One
scale 1:50 (1:100 @ A3)



roof plan - Plot One
scale 1:50 (1:100 @ A3)

General key:

- 30 MINUTE FIRE RESISTING DOOR & DOOR REFERENCE NUMBER
- ZERO RATED FIRE DOOR & DOOR REFERENCE NUMBER
- WINDOW REFERENCE
- SOIL AND VENT STACK
- SURFACE WATER DRAINAGE STACK
- EXTERNAL GAS METER POSITION
- EXTERNAL ELECTRICAL METER POSITION
- INCOMING WATER MAIN
- MAINS OPERATED SMOKE DETECTOR UNIT
- HEAT DETECTOR DETECTOR UNIT
- MECH EXTRACT FAN, CEILING MOUNTED RUNNING IN FLOOR VOID TO EXTERNAL WALL
- MECH EXTRACT FAN, WALL MOUNTED RUNNING VERTICALLY TO ROOF TILE OUTLET

Walls and partition key:

- External skin of 105mm Ibstock Ivanhoe Light Multi Stock brickwork, refer to elevations for location of contrasting feature facing brickwork zones. 50mm cavity with a breather membrane upon 9mm OSB sheathing on 140x38mm sw vertical studs at 400mm centres incorporate 140mm of Celotex FR5000 insulation between studs with a internal layer of 12.5mm plasterboard upon vapour barrier fixed back to studs. Walls are to achieve a U-value =0.20W/m2K or better
- Rendered external wall to be 18mm Sandtex light cream on 100mm Celcon standard blockwork, a 50mm cavity and a breather membrane upon 9mm OSB to cavity, fixed back to 140mm wide sw studs at max 400mm centres, all voids between studs to be filled with 120mm of Celotex FR5000 insulation positioned between studs and a internal face of 12.5mm plasterboard positioned upon a vapour barrier, all joints are to be taped and filled. Average U value for external wall not to exceed 0.20W/sq.mK
- Eternit weatherboarding (C3 grey brown) fixed with a 30mm lap onto 50x38mm treated sw vertical battens at maximum 1200mm centres fixed back to 50x50 treated s w counter battens at 1200mm centres through a breather membrane onto 9mm OSB sheathing on 140x38mm sw vertical studs at 600mm max c.c. with 120mm of Celotex FR5000 insulation between studs with a internal layer of 12.5mm plasterboard upon vapour barrier fixed back to studs. Walls are to achieve a U-value =0.20W/m2K or better
- Internal timber stud partition to be of 12.5mm plasterboard to both sides sids of 90x40 treated sw studs at 400mm vertical centres. incorporate 50mm of Rockwool RS50 insulation between studs, all plasterboard joints are to be taped and filled)
- Internal timber stud partition of 12.5mm plasterboard to both sides sids of 90x40 treated sw studs at 400mm vertical centres. incorporate an additional layer of 12mm plywood behind the plasterboard to kitchen and bathrooms etc for fixings ,plus 50mm of Rockwool RS50 insulation between studs, all plasterboard joints are to be taped and filled.

HAVANT BOROUGH COUNCIL
16 APR 2013
RECEIVED

revision	notes	date	drawn	check
A	Building Regs amendments shown clouded	20.03.13	mmh	PS

client: Boundstone

notes

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all dimensions to be checked on site prior to commencement of construction works and the architect notified of any discrepancy.

figured dimensions are to be used in preference to scaled dimensions.

no deviation from this drawing will be permitted without prior consent of the architect.

all drawings are prepared subject to a full measured and structural survey of the buildings and site.

all structural work is subject to the appointment of a structural engineer to confirm and agree the structural proposals.

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scale width 100mm @ a1 - 50mm @ a3

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project	drawn	checked
Proposed 3 no. dwellings Land adjacent Crows Nest PH Waterlooville	mmh	
	date: Jan 13	status: Const
detail: Unit One Plans	a1 scale / a3 scale: as shown	8307 -11 rev A