

**EXISTING SIDE VIEW**

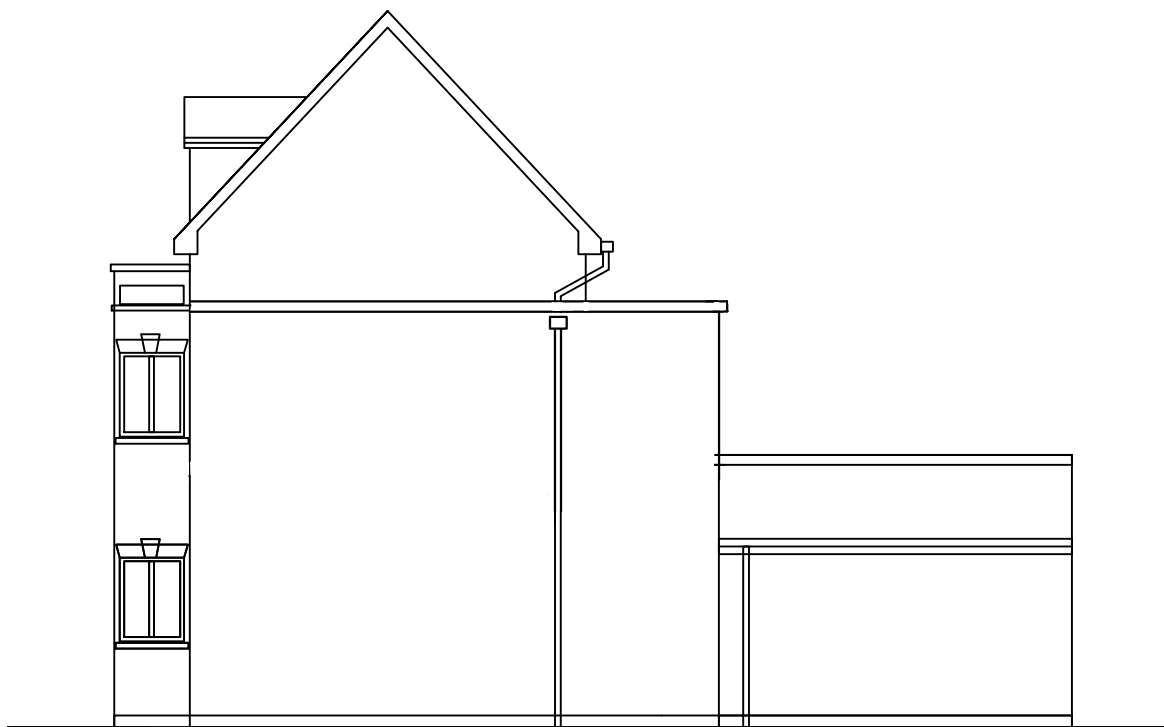
**MR & MRS ANDREW PEAT  
14 GILBERT DRIVE  
LANGDON HILLS  
BASILDON  
SS16 6SP**

**PROPOSED NEW  
BEDROOM OVER  
EXISTING EXTENSION**

**SCALE 1 : 100**

16 December 2020

AP/PFF1/21



## PROPOSED SIDE VIEW

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**EXISTING FRONT VIEW**

**MR & MRS ANDREW PEAT  
14 GILBERT DRIVE  
LANGDON HILLS  
BASILDON  
SS16 6SP**

**PROPOSED NEW  
BEDROOM OVER  
EXISTING EXTENSION**

**SCALE 1 : 100**

**16 December 2020**

**AP/PFF1/21**



## PROPOSED FRONT VIEW

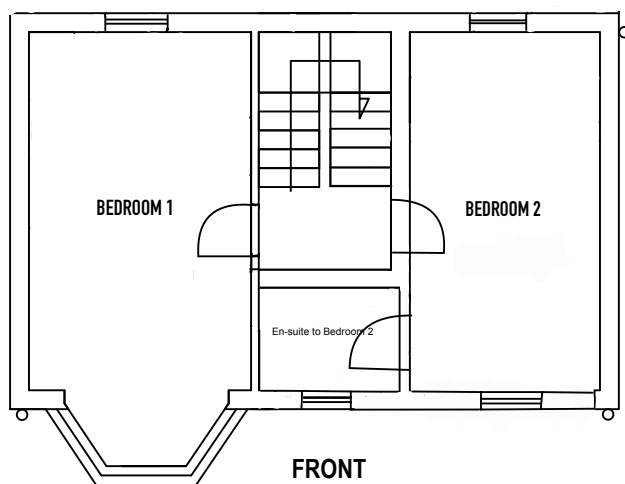
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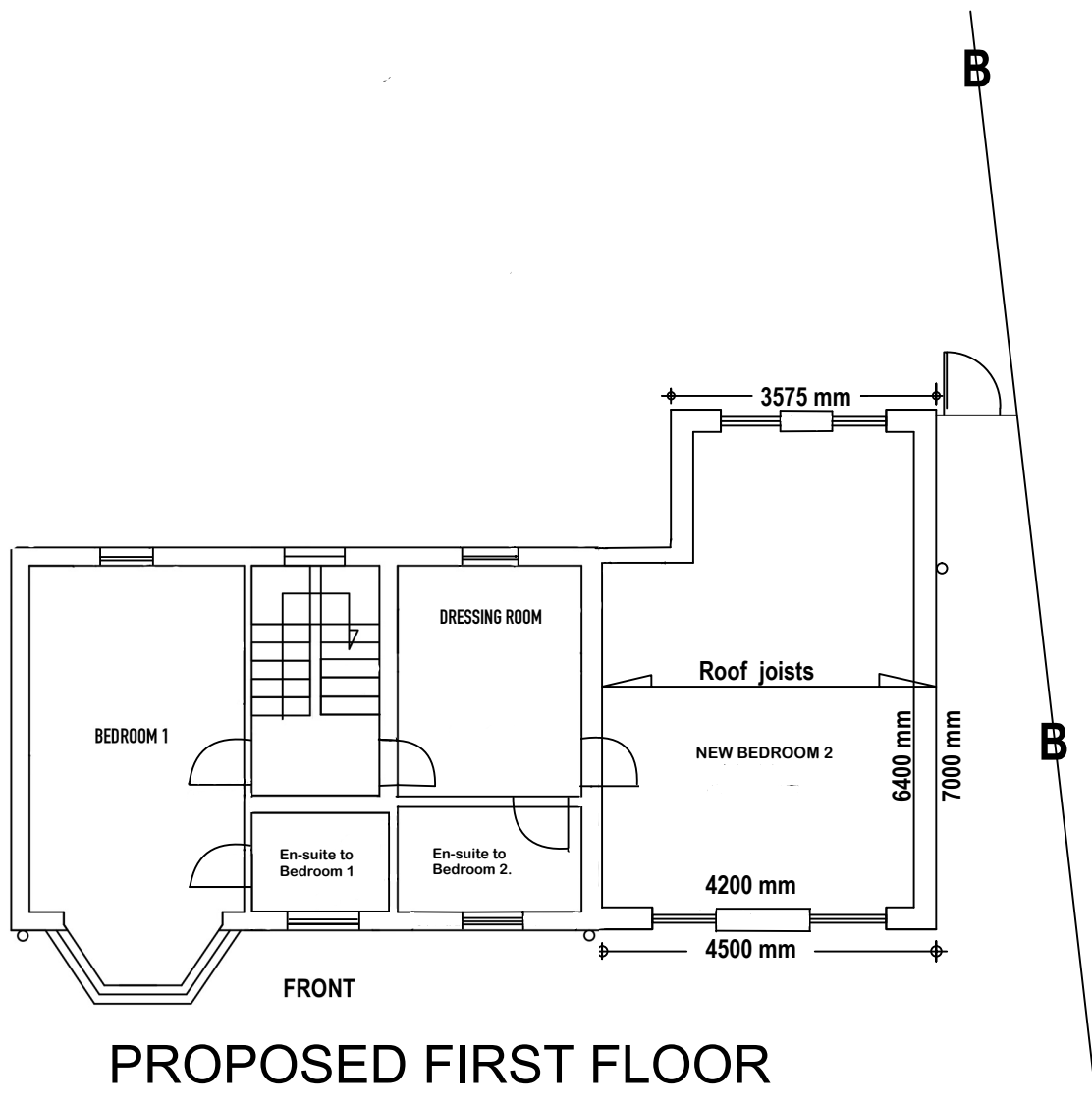
## EXISTING FIRST FLOOR

MR & MRS ANDREW PEAT  
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#### NEW BEDROOM ROOF

25 mm hotbonded asphalt roof covering over 3 hotbonded layers of bitumen felt over 1 layer of breathing felt over furring pieces cut 75 mm to 25 mm for run off to side gutter.

225 x 75 SC3 sw Joists off rawlbolted wallbatten on existing flank wall and built into new flank wall @ 400 ctrs.

Insulation....126 mm Kingspan Thermaroof TR31 over furring pieces for max 0.22 w / m2 K

Lateral roof restraint by galvanised bat straps @ 900 ctrs off new walls & over minimum 3 timbers.

Code 4 lead flashing at roof wall abutment

Parapet DPC & felt upstand to be continuous around parapet wall. 12.5 mm plasterboard & skim ceiling.

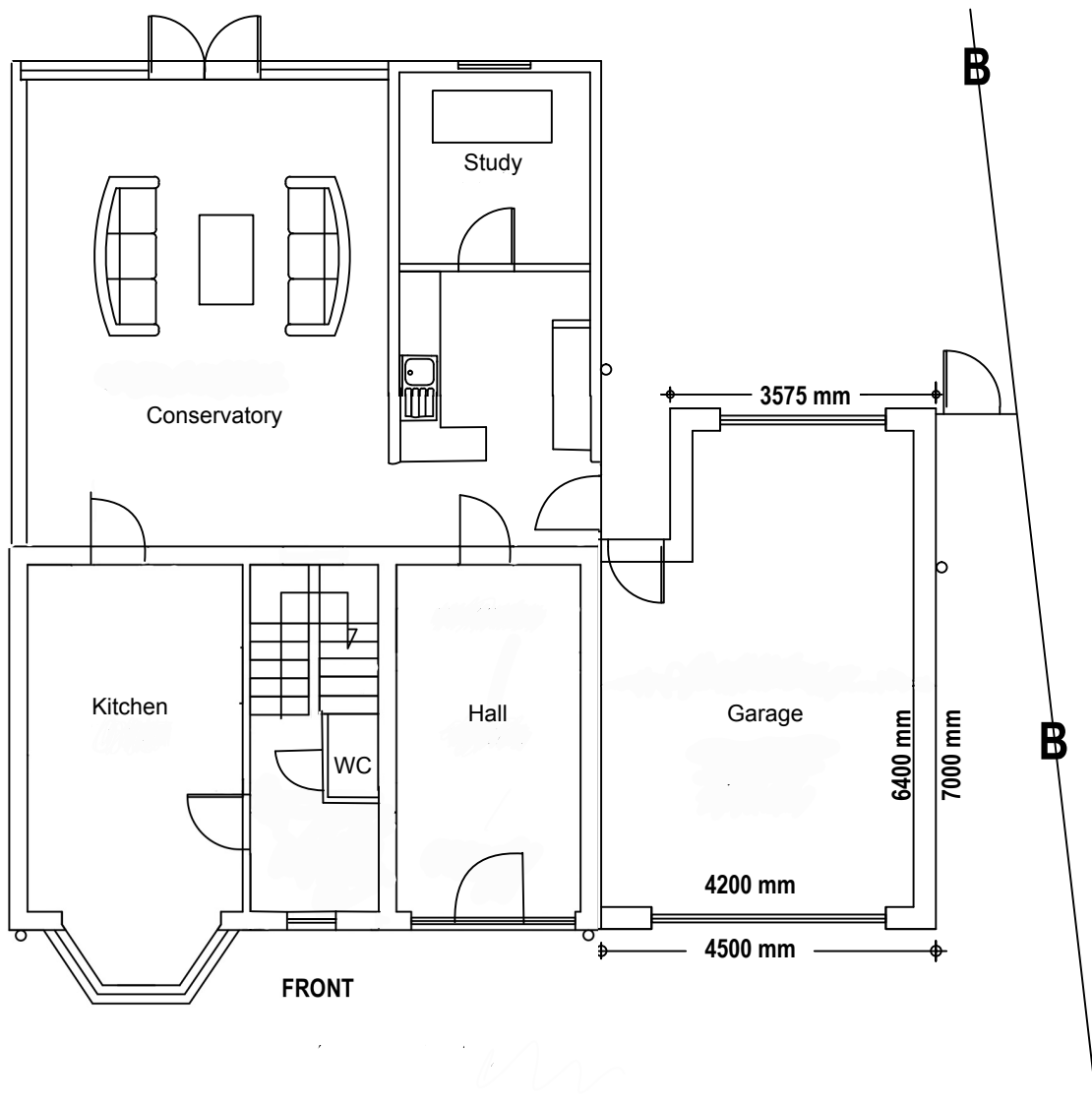
FOUNDATIONS, WALLS, GROUND FLOOR, see printed notes

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## EXISTING GROUND FLOOR

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## EXISTING REAR ELEVATION

MR & MRS ANDREW PEAT  
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## PROPOSED REAR ELEVATION

MR & MRS ANDREW PEAT  
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SCALE 1:500



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SITE LOCATION PLAN

AREA 2 HA

SCALE: 1:1250 on A4

CENTRE COORDINATES: 567021 , 188129



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## **ADDITIONAL NOTES: BUILDING REGULATIONS**

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### **WALLS**

Existing coping stones removed.

Outer leaf of facing brickwork to be made up of matching bricks and coping stones re-used at required height.

100 mm full fill cavity of Drytherm 37 +100 inner leaf of Ceylon Solar or Thermalite Turbo & 13 mm Plasterboard & Skim on Plaster Dabs for max 0.28 W/m<sup>2</sup> K.

Stainless Steel wall ties 900 horizontally and 450 vertically staggered. Plastic cavity drain inserts at lintel openings vertical DPC at abutment with existing walls. Firefix or equivalent fixings to existing walls. Cavities to be continuous. Cavities sealed at eaves.

### **FOUNDATION (FOR REFERENCE)**

7 m deep piled foundations. 6 places with suspended reinforced slab. Foundation built by specialist company and inspected at each stage by Basildon Council Building Control Engineer with a view to extend above at later date.

### **DRAINS**

Rainwater downpipe to be extended vertically to joint to existing. All other internal plumbing to be agreed with Building Control Engineer.

### **ELECTRICAL**

All work installed and certificated by registered competent person to Part P.

### **GAS**

All work installed and certificated by Gas Safe registered engineer.

### **HEATING**

Boiler capacity increased for extra radiators, each with thermostatic valves.

### **LIGHTING**

Energy efficient light fittings installed.