

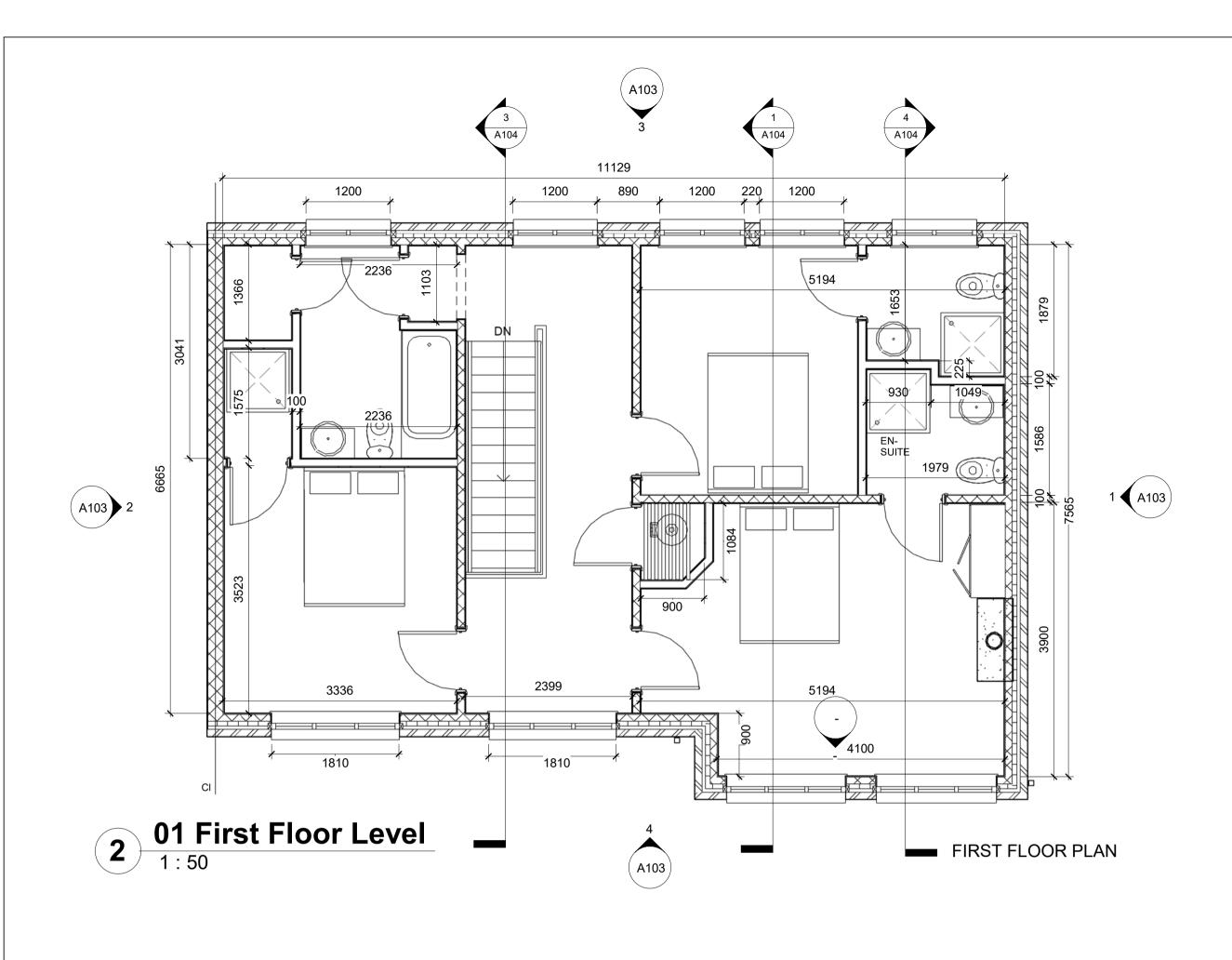
Sheet List						
Sheet Number	Sheet Name	Scale	Drawn By	Current Revision	Sheet Issue Date	
A102	Floor Plans and Internal Views		POS			
A103	Elevations		POS			
A101	Cover Sheet		POS			
A104	Sections, Details and Schedules		POS			

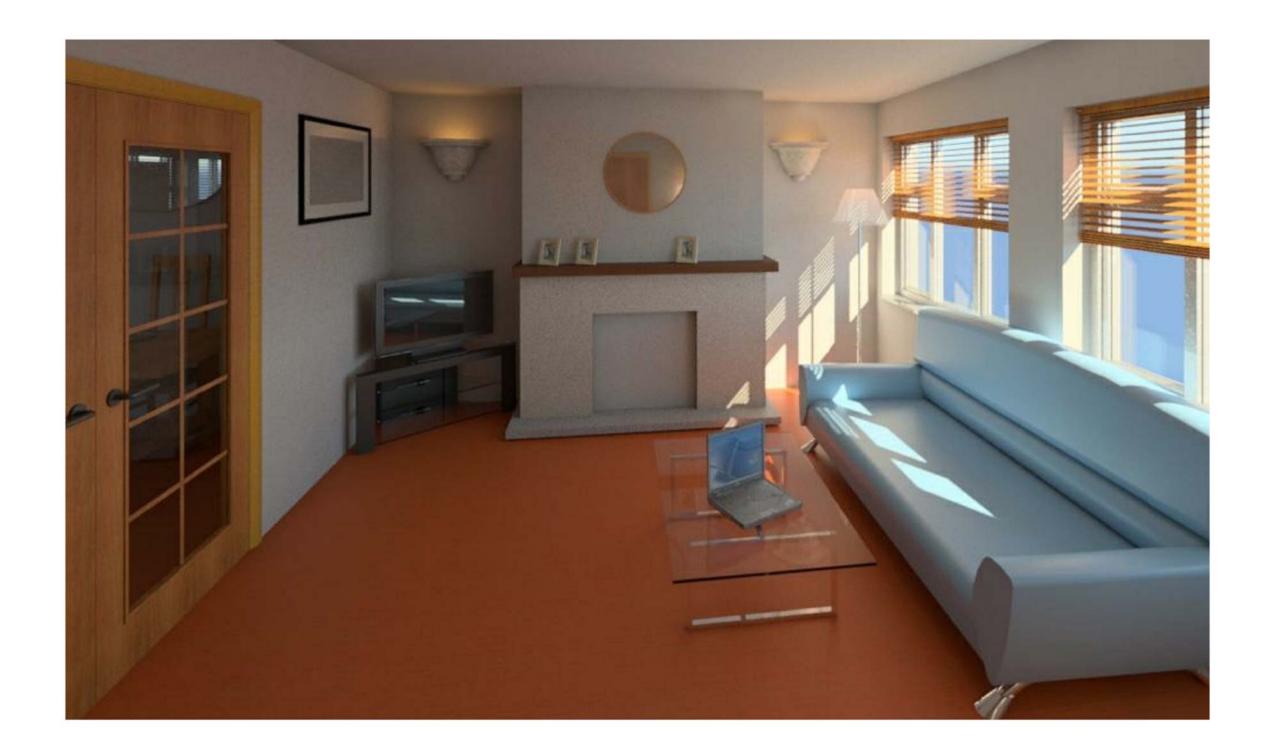


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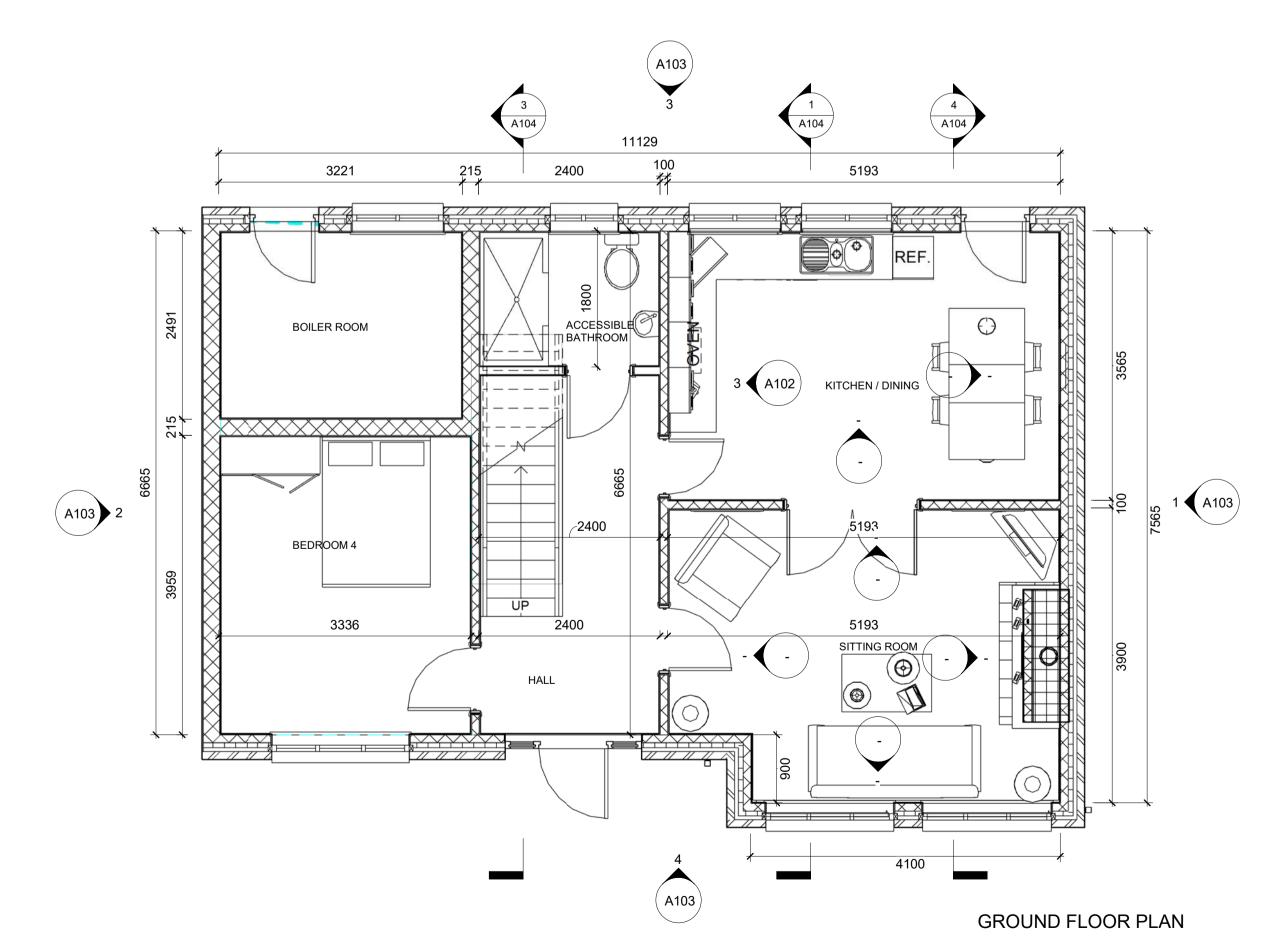
Project 01 Residential

	Cover	Sheet
Project No.	P.01	
Date		A101
Drawn by	POS	/ (101
Checked by		Scale





4 3D View 2 - Sitting Room



1 00 Ground Floor Level



3 View -Kitchen



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Educational Exercise Not For Construction

No.	Description	Date

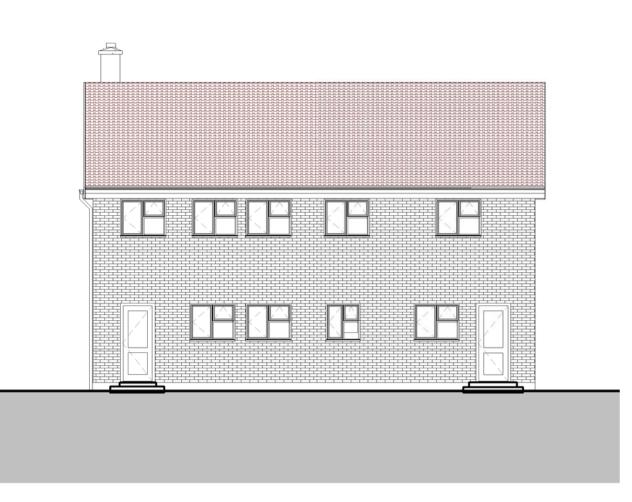
Revit Project

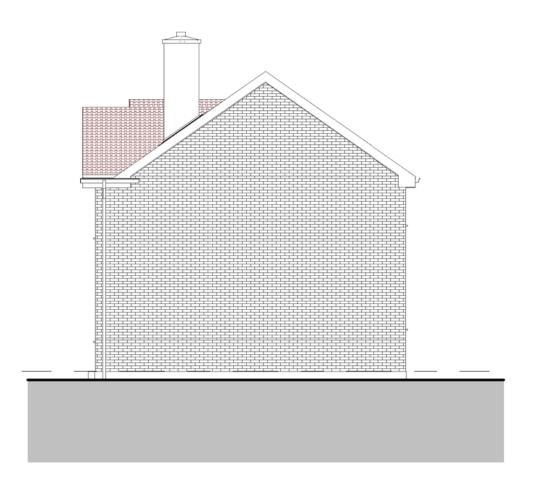
Two Storey

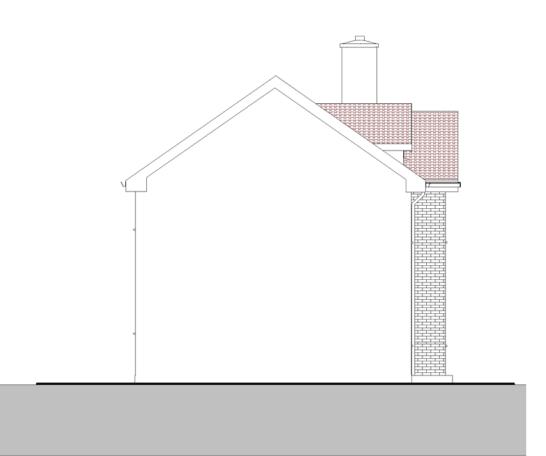
Residence

Floor Plans and Internal Views

Project number	P.01		
Date			
Drawn by	POS		
Checked by	Checker		
A102			
Scale	As indicated		







Rear Elevation - North

1: 100

Side Elevation - East

Side Elevation - West
1:100







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No.	Description	Date

Revit Project

Two Storey

Residence

Elevations

Project number P.01

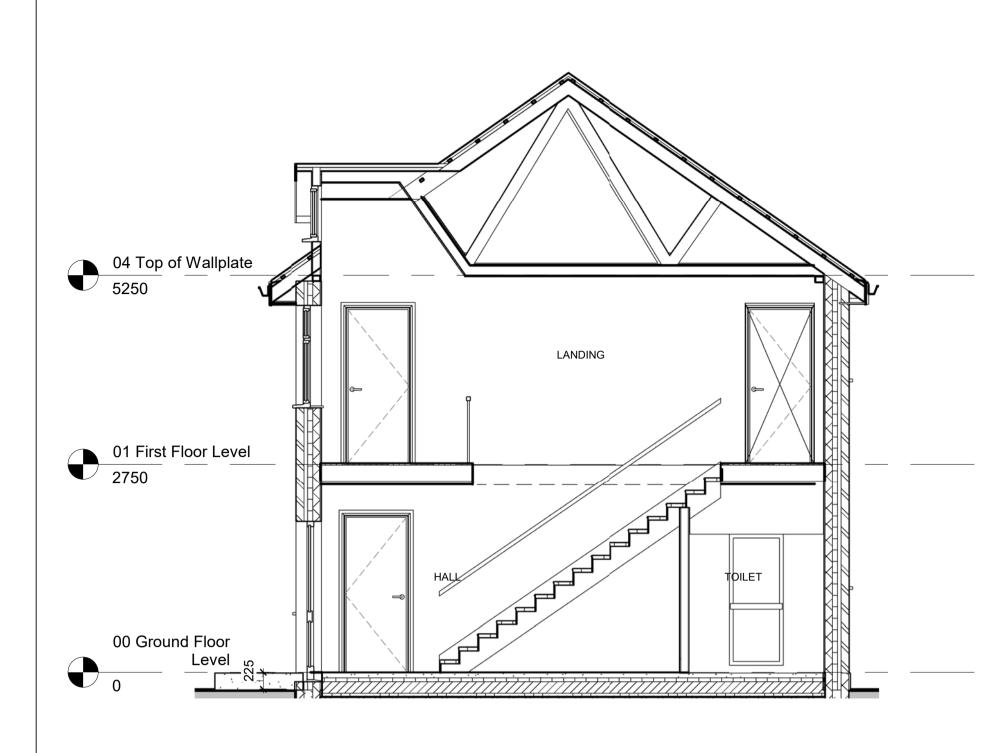
Date

Drawn by POS

Checked by Checker

A103

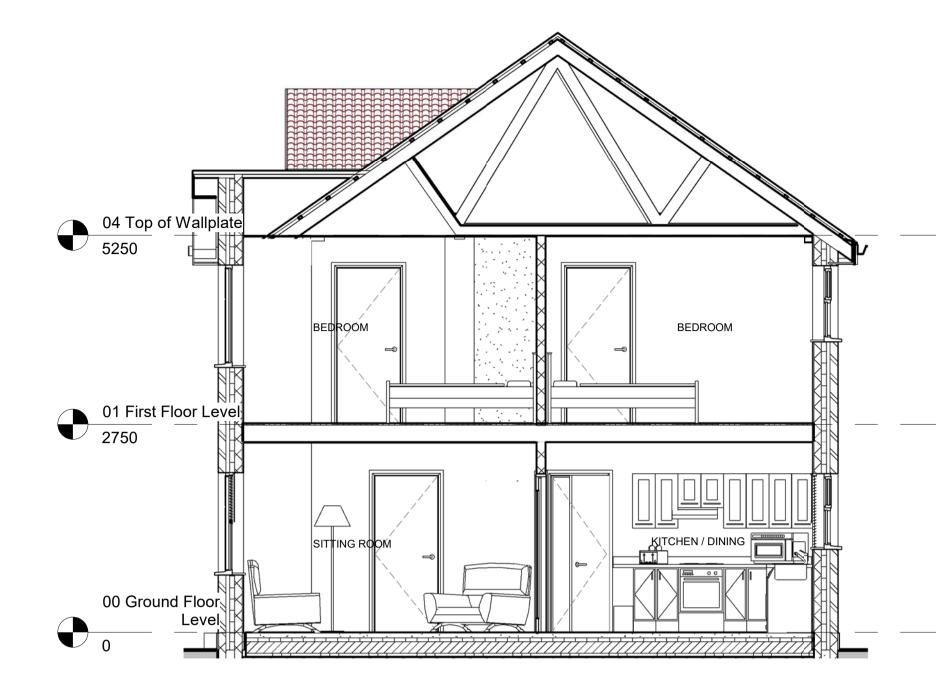
Scale As indicated



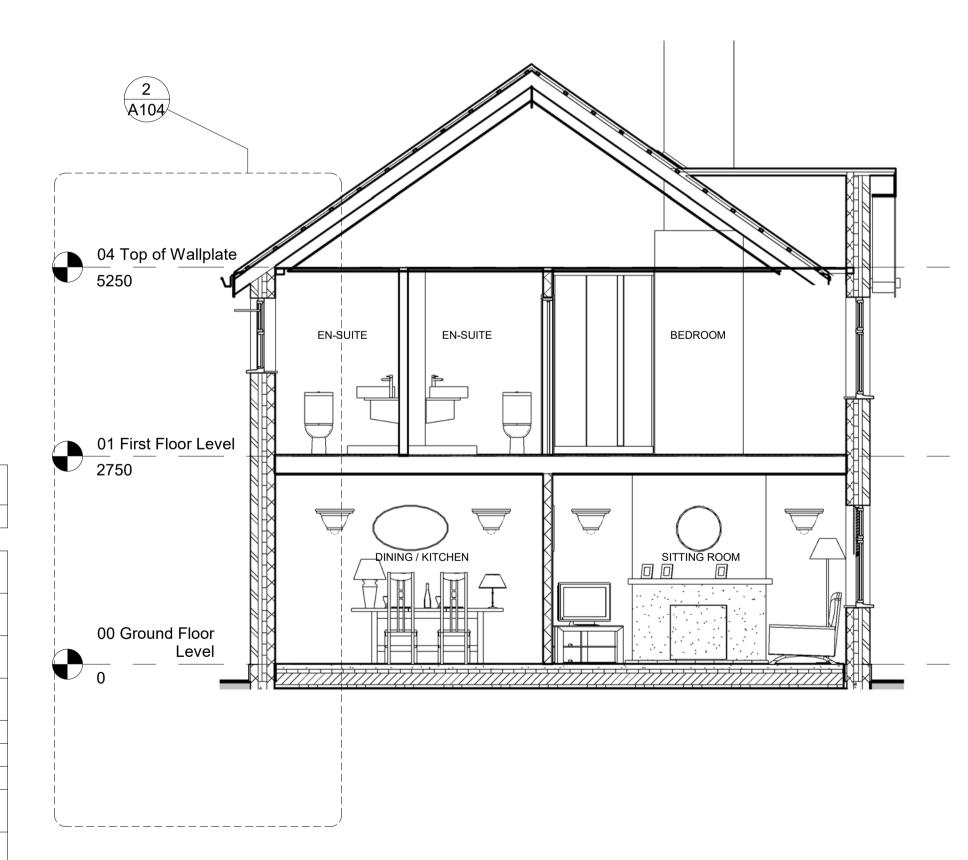
Section 11:50

Door Schedule Internal				
Family and Type	Height	Width	Finish	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntDbl (9): 1810 x 2110mm	2110	1810	Paint	
Doors_IntSgl_1 Open: 810 x 2110mm	2110	810	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
Door-Opening: 0915 x 2134mm	0	0	None	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	
Door Assembly Sgl: 1810mm Opening with 926 Leaf	2110	1810	Paint	
ExtSgl (9): 910 x 2110mm Glazed Back Door	2110	910	Paint	
IntSgl (1): 810 x 2110mm	2110	810	Paint	
ExtSgl (9): 910 x 2110mm Glazed Back Door	2110	910	Paint	
IntSgl (1): 910 x 2110mm	2110	910	Paint	

Window Schedule						
Mark	Description	Height	Width	Level	Count	
8	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1	
10	Triple Casement Window with Opening Sash Vents	1350	1700	00 Ground Floor Level	1	
11	Triple Casement Window with Opening Sash Vents	1350	1700	00 Ground Floor Level	1	
12	Triple Casement Window with Opening Sash Vents	1350	1810	00 Ground Floor Level	1	
21	Triple Casement Window with Opening Sash Vents	1350	1700	01 First Floor Level	1	
22	Triple Casement Window with Opening Sash Vents	1350	1700	01 First Floor Level	1	
23	Triple Casement Window with Opening Sash Vents	1350	1810	01 First Floor Level	1	
24	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1	
25		1000	900	00 Ground Floor Level	1	
26	Triple Casement Window with Opening Sash Vents	1350	1810	01 First Floor Level	1	
31	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1	
32	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1	
33	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1	
35	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1	
40	Dormer Window - No Opening Sash Vents	750	1778	04 Top of Wallplate	1	
41	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1	
42	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1	











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> Educational Exercise Not For Construction

No. Description Date

Revit Project

Two Storey

Residence

Sections, Details and Schedules

Project number P.01

Date

Drawn by POS

Checked by Checker

A104

Scale As indicated

Section 3 - Callout 1

ROOF TO HAVE SELECTED CONCRETE TILES, WITH MATCHING RIDGE AND HIP TILES.

TIMBER ROOF TRUSSES AT 400mm CENTRES WITH 35 DEGREE PITCH.

ROOF TIMBERS TO BE STRAPPED TO WALLS AT 2.00m CENTRES

2 No LAYERS OF 150mm FIBRE QUILT INSULATION IN ROOF SPACE

TO CONFORM WITH PART L OF THE BUILDING REGULATIONS.

125mm SOFFIT WITH CONTINUOUS 25mm CLEAR VENT TO

SELECTED ALUMINIUM TRIPLE GLAZED 'A' RATED WINDOWS

PRECAST CONCRETE SILL WITH DPC TO BOTTOM AND SIDES.

100mm SOLID BLOCK (TO IS 20: PART 1: 1987) TO INTERNAL

TIES (TO IS 269: 1986) TO MANUFACTURERS INSTRUCTIONS, SCUD. RENDER AND FLOAT AND FINISH INTERNALLY IN

GYPSUM BOARD PLASTER ON PLASTER SLABS TO CEILINGS.

WINDOW CILLS WITH DPC TO BASE, BACK AND SIDES.

STAINLESS STEEL DOUBLE TRIANGULAR WALL TIES (TO IS.

SCUD, RENDER AND FLOAT INTERNAL LEAF IN SAND AND CEMENT

MANUFACTURERS INSTRUCTIONS.

-01 Top of Foundation

FLOORS:
65mm SAND AND CEMENT SCREED ON
50mm SELECTED INSULATION ON
150mm REINFORCED CONCRETE SLAB ON
Min 1200g DPM / RADON BARRIER ON
50mm SAND BLINDING ON

200mm GRADED HARDCORE COMPACTED IN 2 No LAYERS

FINISH IN GYPSUM HARDWALL PLASTER.

CATNIC LINTOLS OR SIMILAR TO ALL WINDOW AND DOOR OPENINGS

WITH CAVITY TRAY DPC ABOVE AND VERTICAL DPC TO BOTH JAMBS.

CAVITY WALLS

100mm SELECTED BRICK OUTER LEAF(TO BS 5628:Part 3 or IS 325: Part 2):

100mm SOLID BLOCK INTERNAL LEAF (TO IS 20: PART 1 : 1987) WITH

ALL BLOCKWORK SHALL BE OF NATURAL AGGREGATE AND SHALL BE BEDDED AND JOINTED IN GAUGED MORTAR AND PROPERLY BONDED AT INTERSECTIONS AND ANGLES.

01 First Floor Level 2750

> 00 Ground Floor Level

> > 1320

ROOFSPACE. VENT FINISH TO MATCH AS FASCIA

102mm SELECTED BRICKWORK TO OUTER LEAF

INCORPORATING SELECTED 65mm INSULATION, TO CONFORM WITH PART L OF THE BUILDING REGULATIONS, FIXED WITH STAINLESS STEEL DOUBLE TRIANGULAR WALL

LEAF OF CAVITY WALLS WITH 115mm CAVITY

T & G FLOORING ON225 x 50mm FLOOR JOISTS

LEAD TO VALLEY GUTTERS ON

100 x 75mm WALL PLATE ON DPC.

uPVC DOWN PIPES & GUTTERS.

GUTTER TO BE FIXED TO 240mm FASCIA.

50 x 38mm S/W TREATED BATTENS ON

Detail Section thro' External Wall