





Educational Exercise Not For Construction

No.	Description	Date

Revit Project

Two Storey

Residence

Sections, Details and Schedules

Project number		RARC0
	Date	
	Drawn by	POS
	Checked by	Checke

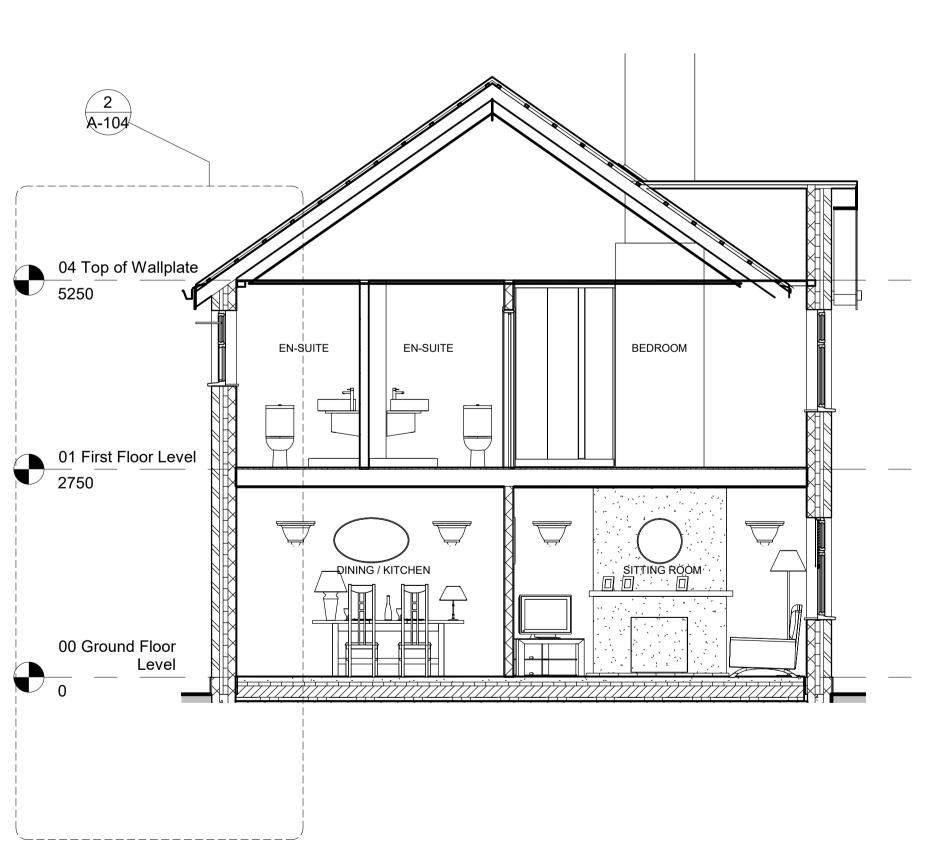
A-104

Scale As indicated

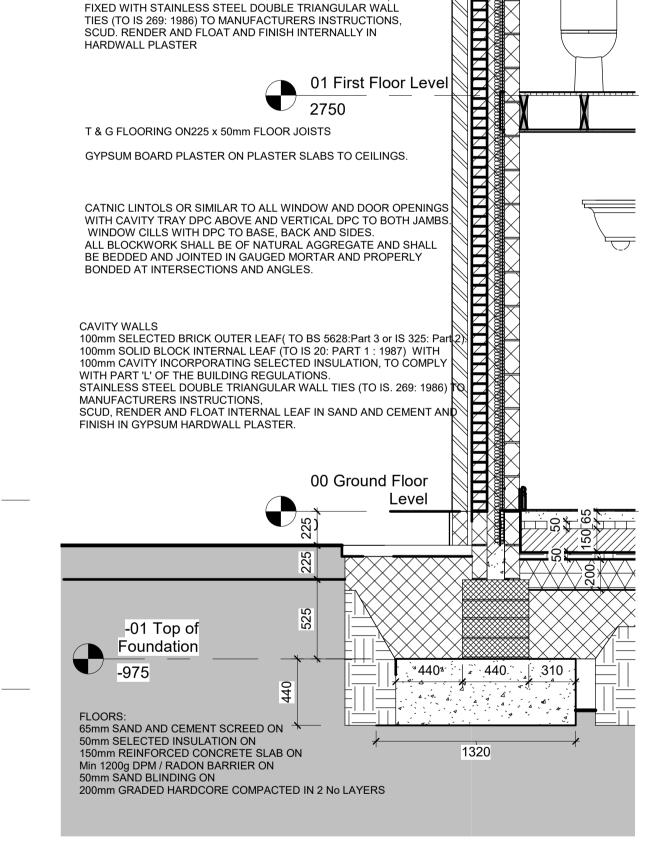
Section 11:50

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			
1	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1			
2	Triple Casement Window with Opening Sash Vents	1350	1700	00 Ground Floor Level	1			
3	Triple Casement Window with Opening Sash Vents	1350	1700	00 Ground Floor Level	1			
4	Triple Casement Window with Opening Sash Vents	1350	1810	00 Ground Floor Level	1			
5	Triple Casement Window with Opening Sash Vents	1350	1700	01 First Floor Level	1			
6	Triple Casement Window with Opening Sash Vents	1350	1700	01 First Floor Level	1			
7	Triple Casement Window with Opening Sash Vents	1350	1810	01 First Floor Level	1			
8	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1			
9	Double Casement Window with Opening Sash Vents	1000	900	00 Ground Floor Level	1			
10	Triple Casement Window with Opening Sash Vents	1350	1810	01 First Floor Level	1			
11	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1			
12	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1			
13	Double Casement Window with Opening Sash Vents	1000	1200	00 Ground Floor Level	1			
14	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1			
15	Dormer Window - No Opening Sash Vents	750	1778	04 Top of Wallplate	1			
16	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1			
17	Double Casement Window with Opening Sash Vents	1000	1200	01 First Floor Level	1			



Section 31:50



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

LEAD TO VALLEY GUTTERS ON

100 x 75mm WALL PLATE ON DPC.

uPVC DOWN PIPES & GUTTERS.

GUTTER TO BE FIXED TO 240mm FASCIA.

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,

LEAF OF CAVITY WALLS WITH 115mm CAVITY

50 x 38mm S/W TREATED BATTENS ON



Detail Section thro' External Wall