



MATERIALS LEGEND

	ROOF TILES TRADITIONAL CLAY		TILE HANGING TRADITIONAL CLAY w/ FEATURE BAND OF ORNAMENTAL CLAY TILES
	BRICKWORK		
	WEATHERBOARD		
	SUSSEX STONE		
	SOLID OAK STRUCTURE		
	WINDOWS & DOORS uPVC		

GENERAL NOTES

measurements are to be taken from site prior to the commencement of works.

structural elements to be designed and specified by the structural engineer.

ll drainage to be thoroughly investigated on site and contractor to confirm final design.

nal kitchen, bathroom & utility layouts/fittings/fixtures tbc by client & supplier/installer.

dition & number of electrical sockets and lighting points tbc by client and installed by a fully qualified electrician.

ll gas works to be carried out by a fully qualified gas contractor.

All work is to be carried out in accordance with the Building Regulations as a minimum requirement.

LEGEND

	Electrical distribution board
	External gas meter
	External electrical meter
	Boiler
	Boiler flue
	Mains operated heat detector
	Mains operated smoke detector
	Battery operated carbon-monoxide detector
	Mechanical extract fan 60l/s (kitchens/utility)
	Mechanical extract fan 30l/s (bathrooms)
	Roof/wall vent
	Wet under-floor heating manifold
	Radiator with thermostatic radiator valves
	Drainage gully
	Rain water pipe
	Soil vent pipe
	Inspection chamber
	Drainage runs
	Toughened glass
	Obscured glass
	Door self-closer
	Fire door (30 mins)
	Emergency egress
	Cavity closer
	Air brick with telescopic vent
	Lintel as per engineer's specification
	Joist/rafter span
	Direction of fall
	Structural beams or lintels

This architectural cross-section diagram illustrates the construction details of a two-story brick house. The diagram shows a side elevation with a tiled roof, a central entrance, and two windows on each floor. The house is built on a stone foundation. Key dimensions are indicated: overall height of 7800, first floor height of 2925, and ground floor height of 4950. The diagram also shows the location of a DPC (Damp Proof Course) at 1500 units from the ground. Various window types are labeled: EE (External Eaves) and OG (Oriel). Foundation details include a 1500-unit thick base and a 1050-unit thick stone wall. A legend on the right identifies the brickwork patterns: 'L' for plain, 'LG' for large, 'S' for small, and 'LG' for large. A note at the bottom right indicates 'L = BRICKWORK CROSSING'.

Proposed Front Elevation 1:50 @ A1

The diagram illustrates a cross-section of a house's exterior. The wall is built in three distinct sections: a lower section of solid brick, a middle section of irregular stone cladding, and an upper section of thin brick. The roof is a gabled roof with a tiled covering. A vertical scale on the right indicates height in millimeters, ranging from -10 at the base to 70 at the peak of the roof. Key dimensions shown include 1200, 900, and 1050. A legend in the top right corner identifies the materials: 'SUSSEX ST' (represented by a brick pattern), 'SOLID OAK' (represented by a wood grain pattern), and 'WINDOWS uPVC' (represented by a window frame pattern). The legend also includes a note 'BRICKWORK CORSING'.

Proposed Side Elevation 1:50 @ A1

This architectural cross-section diagram illustrates the construction details of a brick wall. The wall features a base of large, irregular stones (cobbles) supported by a thin layer of brick. Above this is a thick wall of standard brickwork, with a central opening containing two blue-tinted windows. The top of the wall is covered with a layer of tiles. The diagram includes a vertical scale on the right, with horizontal dashed lines indicating specific height levels. A label '46.950 GROUND' is positioned at the bottom left, and a 'DPC' (Damp Proof Course) is marked near the base. A circular symbol with 'O2' is located on the roofline.

46.950 GROUND

DPC

1200

900

DPC

70

60

50

40

30

20

10

0

10

BRICK COURSING

Proposed Side Elevation 1:50 @ A1

Architectural cross-section diagram of a two-story brick house. The diagram shows the following details:

- Roof:** Tiled roof with a central chimney and two sets of solar PV panels (3 x 275Watt Panels, possible storage battery - TBC by Client).
- Exterior Walls:** Made of large, irregular stones.
- Interior Rooms:** Central entrance, two bedrooms (each with a window labeled "EE"), and a bathroom (with a window labeled "TG").
- Dimensions:** Various dimensions are labeled, including 2400, 1200, 1350, 4950, 2100, 150, 2925, and 70.
- Vertical Scale:** A vertical scale on the right indicates levels from -10 to 70.
- Red Dashed Line:** Highlights a specific section of the roof and chimney area.

Proposed Rear Elevation 1:50 @ A1

DATE	REVISION	DESCRIPTION
11.2025	V1	General update

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LE: Proposed Elevations

JECT No: DRAWING No: REVISION:

19/02/21 04.2 V1

AWING STATUS:

PLANNING