

GROUND FLOOR

Electrical installations:

Installations to be in accord with IEE Regulations 16th Edition to BS7671.

Switch controls (Lighting, entry phones and thermostatic controls etc) to be located +1200mm above floor level. Socket outlets, TV aerial points and telephone jack points to be located 450mm above floor level. Mains operated smoke detector/alarm conforming to BS5446 to be installed on first floor landing and in ground floor passage adjacent Kitchen entrance.

FIRST FLOOR

Windows and Doors:

Purpose made upvc framed double glazed window with U - value = $1.8 \text{W/m}^2 \text{K}$. Windows to provide an aggregate of opening lights equal to not less than $/20^{\text{th}}$. respective room floor area, and fitted with 8000mm^2 background ventilation grille.

Mechanical Ventilation:

Bathroom /Shower Rooms: Fan rate 15 litres/sec and with 15mins overrun capability Kitchen/Utility Room: Fan rate 30 litres/sec.

Project:

TWO STOREY EXTENSION
16 LAKE HILL DRIVE,
COWBRIDGE, Vale of Glam.

Title FLOOR PLANS - PROPOSED

Date: May, 2014. Drawn KEW Scale 1

Drawing No. 1396/ BR03

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THE VALE OF GLAMORGAN COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

APPROVED

SUBJECT TO COMPLIANCE WITH CONDITIONS (IF ANY)

1400839 LAW



REAR VIEW

SIDE VIEW

RECEIVED

18 JUL 2014

ENVIRONMENTAL AND ECONOMIC REGENERATION

- 1 Concrete interlocking roof tiles.
- 2 VELUX roof light.[EKW 50122 Duo]
- 3 Face brickwork existing retained.
- 4 Cement sand render decorated white masonry paint.
- 5 Existing window retained.
- 6 New white upvc framed double glazed window.
- 7 Rendered blockwork infill panel.
- 8 Powder coated aluminium framed sliding folding doors.

ALL NEW FINISHES TO MATCH EXISTING

TWO STOREY EXTENSION 16 LAKE HILL DRIVE, COWBRIDGE, Vale of Glam.

ELEVATIONS - PROPOSED

Date: May, 2014. Drawn KEW

Drawing No. 1396/ BR04

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