External Wall Detail 2
Ref. 128(20)005

1 6042.0 2 6091.0 3 6043.0 4 6600.0 5 2600.0 6 4000.0 7 4000.0 8

C-C B-B A-A

W16 (clerestory) W15 (clerestory) W14 (clerestory) W13 (clerestory) W12 (clerestory)

B C E F

A D

W01 W02 W03 W04 W05 W06 W07 W08 W09 W10 W11

ED01 ED02 ED03

One step. Rise 170mm

One step. Rise 170mm

One step. Rise 170mm

Rooflight Over

Rooflight Over

Rooflight Over

Rooflight Over

Rooflight Over

SSL +137.415

SSL +137.755

SSL +137.925

SSL +137.925

SSL +137.415

SSL +137.585

5918.0 6223.0 6210.0 2330.0 4230.0 4873.0 2030.0 4273.0 3930.0 2368.0 2030.0 3852.0 4873.0 6600.0 5378.0 4750.0 4915.0 3500.0 3266.8 3896.5 4000.0 8800.0 700.0 2328.0 1360.0 6500.0 5000.0 4532.0 4838.0 1360.0 1100.0 650.0 1000.0 2400.0 2530.2 6170.5 2250.0 1950.0 1970.0 6141.5 2731.5 950.0 89.0 615.0 1430.0 3343.0 1250.0 2415.0 885.0 955.0 1850.0 905.0 960.0 1095.0 2900.0 960.0 815.0 1175.0 1850.0 342.0 167.0

Corner Detail
Ref. 128(20)005

Window Reveal Detail
Ref. 128(20)005

External Wall Detail 1
Ref. 128(20)005

Ventilation:

Utility, Living, Dining, Snug & Bedroom Ventilation.
Proposed openable window area > 1/20th floor area. Background ventilation, Hit and miss trickle vents to proposed windows to provide min 8000mm².

Kitchen.
Mechanical ventilation of 30 litres/second local to cooker or 60l/s if in other locations. Ducted over wall cupboards then through wall terminating at external where shown. Background ventilation, Hit and miss trickle vents to proposed windows to provide min 4000mm².

WC & Bathroom Ventilation.
Provide intermittently operated mechanical extract fan, xpelair or similar approved to provide min. 15 litres/sec ventilation, ducted to outside through external wall / roof construction. connected to lightswitch with min 15min. overun. Ensure min 10mm air gap provided below the door.

(S) Mains operated self contained Smoke / Heat alarms to BS 5446 Part 1. To be mains operated with battery power backup and wired to a seperately fused circuit at the distribution board. Wiring installation to conform to the IEE wiring Regs. All smoke detectors to be interconnected to ensure all alarms fire upon smoke detection.

(H) Mains operated self contained Smoke / Heat alarms to BS 5446 Part 1. To be mains operated with battery power backup and wired to a seperately fused circuit at the distribution board. Wiring installation to conform to the IEE wiring Regs. All smoke detectors to be interconnected to ensure all alarms fire upon smoke detection.

General Arrangement Plan 1:50

notes:

Do not scale this drawing. All dimensions to be checked on site.

This drawing has been produced without the benefit of a measured survey of the existing building. A full building survey is to be undertaken prior to further development of the project.

All kitchen and bathroom layouts are to be considered indicative and may be subject to change.

1m SCALE 1:50

revisions

A: General layout amendments following client comments. ME. 02/06/2015.
B: Floor levels amended. ME. 04.06.2015.
C: Kitchen roof light amended. ME. 14.06.2015
D: Floor Levels updated. ME. 17.06.2015
E: SE info added & floor Levels updated. ME. 06.07.2015
F: Plan Amendments in response to client requests. ME. 16/07/2015.
G: Rooflights added. W01- W03 amended. ME. 03/09/2015.

chk

job title	Sycamore Farm Heage		
dwg title	Proposed GA Plan		
dwg no.	128 (20) 001	revision	G
date	May 2015	drawn	ME
scale	1:50	checked	
status	Building Regulations		A1

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