Garage

5791
300
5191
300

Room sealed log burner with flue through roof
790

1.4x1.4m square Velux roof light

Orangery

IG L1/HD 100

A
A

WALL KEY:-

Facing brick

Load bearing blockwork off foundation

Non-load bearing blockwork off existing floor slab or new thickened floor slab

5500
300
4637
130
910
1933
890
300

59
1810
1322
1248
1112
1810
996
1819
130
3202
300

1000
130
2155
130
1776
838x1981
838x1981

Connection to existing foul system
New i.c.
s.s.
15 l/sec extract operated via light switch with 15min. over ride. Max duct length 1.5m
Meter boxes

Wc/Utility

IG L1/S 100
IG L1/S 100
IG L1/S 100
IG L1/S 100

Furfix wall starter with flexible joint

714
30 l/sec extract through wall, over cooker hood. Max duct length 2.5m

i.c.
b.i.g.
s.v.p.
15 l/sec extract operated via light switch with 15min. over ride. Max duct length 1.5m

842
838x1981
BOX 100

New ceiling:
100mm mineral wool insulation between rafters and 300mm over. 12.5mm plasterboard and skim finish.

Steel beam/s by engineer, use 15mm FireLine plasterboard around beams for fire protection

Furfix wall starter with flexible joint

Kitchen

2730
H
Interlinked heat detector with battery backup

300
700
1000

973
1200
900
600

Bathroom

Bedroom 1

Dining

1050
838x1981
838x1981
BOX 100

Ac

Ens

i.c.
s.v.p.

Lobby

Lounge

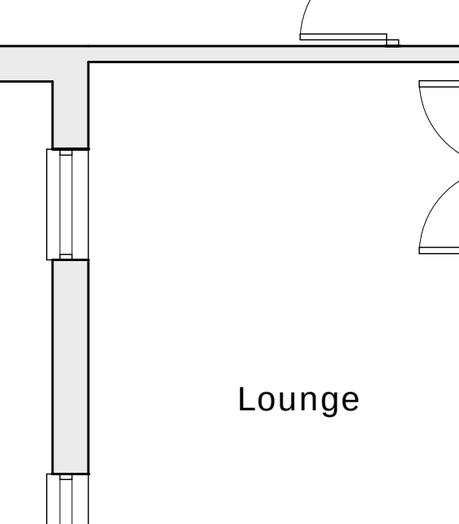
Bedroom 3

Bedroom 2

300
1002
4637
2933
1002
300
1780
2080
300

i.c.

Proposed Floor Plan 1:50



Proposed Roof Plan 1:200

Peter Humphrey Associates Ltd.
ARCHITECTURAL DESIGN AND BUILDING

PROJECT
Proposed Rear Extension to Dwelling

SITE
17
Millfoil Lane
Cowbit
Lincs
PE12 6XF

DRAWING TITLE
BREGS DRAWING 2

CLIENT
Mr & Mrs Mawhinney

DATE March 2021 SCALE as shown JOB No. BR02B

COPYRIGHT: THIS DRAWING MUST NOT BE ISSUED, LOANED OR COPIED WITHOUT THE CONSENT OF PETER HUMPHREY ASSOCIATES

Peter Humphrey Associates
ARCHITECTURAL DESIGN AND BUILDING
TELEPHONE: 01945 466 966
FAX: 01945 466 433
E-MAIL: info@peterhumphrey.co.uk
31 OLD MARKET WISBECH CAMBS PE13 1NB

Fenland District Council Building Design Awards
Building Excellence in Fenland
Category Winner 08,09,10
Overall Winner 2010