

LEAD Roofing - Laid to BA 1178

Refer to - LEAD ROOFING on
Specification Drawing No. 2015/01/006

Lead Abutment to existing wall chased-in
to provide straight finish, wedged & sealed under
Window Cills in all cases as required.
CODE No 4/5 - All Valleys & Gutters as required
Lead fitted & fixed by specialist

PITCHED ROOF Construction 22° Pitch

Main Roof covering to be Concrete Tiles laid to match existing & meet
manufactures specification, on
25x38mm SW treated battens guage to suit Conc' tile type, nailed thro'
'Untearable breathable' sarking felt on,
Ruberoid or similar approved on treated rafters to
Specialist design & detail for 22° Roof Pitch
1000g Polythene Vapour Barrier
150mm Total Thickness rockwool insulation batts cross
Laid Between & ceiling joist
Ceiling to be 13mm thick gyproc plasterboard on

900x600mm Velux window Roof Lights
Fitted with appropriate lead flashing cloaks
by specialist.
Roof Light locations confirmed by Client.

100mm PVC half-rounded Guttering
To meet with existing

25x250mm S/W treated fascia board
19mm S/W treated soffit board with
25mm PVC insect mesh unit to provide
25mm ventilation in roof structure

WALL CONSTRUCTION ABOVE DPC LEVEL

100mm Inner leaf dense concrete blockwork.
50mm clear ventilated cavity filled with
25mm Rigid Insulation Cavity Batts to provide
U-Value of 0.35U
100mm Outer leaf Facing Bricks to Match existing
Facing bricks laid from Two brick courses below
ground level

WALL CONSTRUCTION BELOW DPC LEVEL

100mm Inner leaf dense concrete blockwork.
100mm clear cavity filled with lean-mix conc upto
Ground level (Mix 1:1:5) with
100mm Outer leaf Class -B Semi-Engineering
wire cut bricks laid from
Top of Foundation- Two bricks below Ground level

EAVES u/s Level - 2.262

2.262 DIM to be confirmed on site

GL Level - 0.000

Boundary line

New
Lounge
Area

Bath

Kitchen

SECTION B - B
Scale 1:20

FLOOR CONSTRUCTION

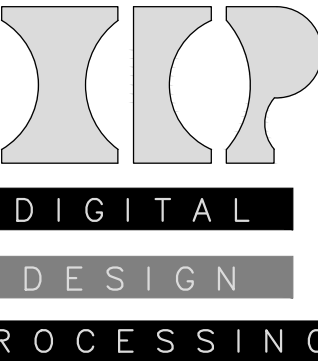
Floor Finish to client approval, flooring construction
75mm Sand/cement screed mix 1:1:5 with Galv steel
reinforcement screed laid on
75mm celotex rigid insulation board to provide U-value 0.25mUv
150mm Concrete oversite mix 1:2:4 to be confirmed
by structural Engineer on
1000g Visqueen DPM laid on
50mm Sandblinding on
200mm Well compacted Hardcore as recommended
by structural Engineer or to Building Inspector's approval.

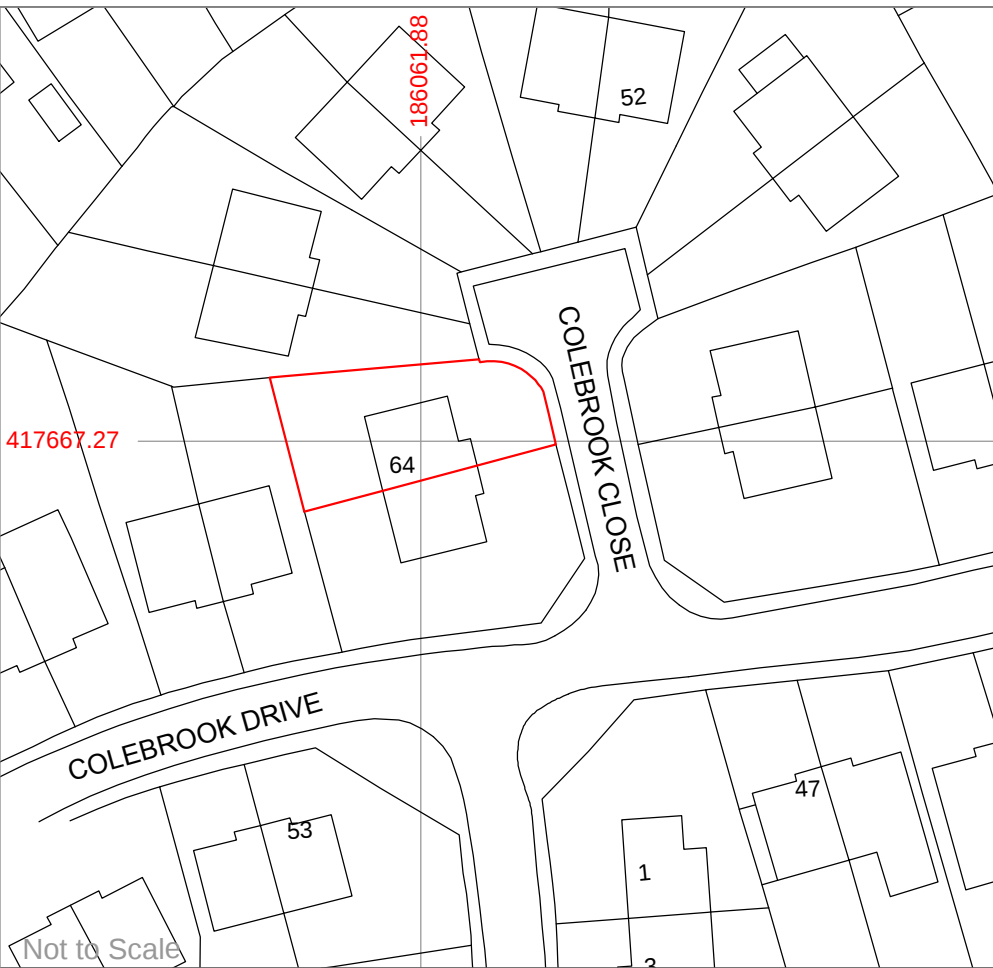
NOTES

Read in Conjunction with Drawings Numbers:-
2015-01-001, 002, 003, 004, 006 & 007.

FOR SPECIFICATION REFER TO DRAWING NUMBER:
2015-01-007

ALL DIMENSIONS TO MEET EXISTING BRICK COURSING &
BE CHECKED BY CONTRACTOR & COMPLY WITH
BUILDING REG's, VERIFIED WITH BUILDING INSPECTOR.

REV	DATE	DESCRIPTION
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I.C. PANTING DESIGN SERVICES		
35 OKEBOURNE PARK LIDEN SWINDON, SN3 6AH T. 01793 484 489 M. 07563 799333 icpsa01@yahoo.co.uk		
JOB TITLE		
NEW SIDE EXTENSION @ 64 COLEVIEW CLOSE COLEVIEW SWINDON WILTS. SN3 4EA		
CLIENT		
Connal Knott		
DRAWING TITLE		
PROPOSED: New Ground Floor: SECTION B - B		
SCALE		
SCALE 1:20 @ A1		
DATE	November 2014	AUTHOR IAN C. Panting
DRAWING NO.	2015/01/005	REV. -



KEY PLAN - 64 Coleview Close

Do Not Scale Drawing

BUILDING REGULATION DRAWING'S