

R1 Warm Roof (U-value 0.12)

EPDM or equivalent roofing TBC
18mm ply fixed (through struts at eaves)
120mm Ecotherm Ecoveral insulation
VCL 1000 gauge
18mm structural plywood
150x50mm C24 timber rafters @400 with
75mm Ecotherm Ecoveral insulation
12mm plasterboard packed out to line and level
Skim and white paint colour TBC by client

SB2: Steel cranked beam

600x1500mm rooflight

2 no 50x150 C24

W08

W07

NOTES

DO NOT SCALE FROM THIS DRAWING
ALL DIMENSIONS TO BE VERIFIED ON SITE

- Existing walls
- Proposed new walls
- Stained ply cladding/joinery
- Primary timber structure zone

80x80mm zinc gutter
Fall: min 1:80

PERMITTED DEV.
3000

Recessed uplighter or
spotlights TBC by client
Catnic CG lintel

W10 Velfac window
face set 40 mm
back from brick face

J01 Plywood bench

J01 Storage doors

Brick soldier cill

W1 wall with brick
outer leaf from
brick reclaimed on site

Extg. gully

Periscope vent
to airbrick below DPC

Blocks intermittent
to allow ventilation

Maintain existing
ventilation route

TOR 3115

COS 3030

sloping face

vertical face

SOFFIT 2400

site dim 555

W1 wall with brick
outer leaf from
brick reclaimed on site

Extg. gully

Periscope vent
to airbrick below DPC

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Maintain existing
ventilation route

Existing soldier course arch

J01 Plywood shelves and shutter
18mm painted MDF

J05 Plastered shelves
Plaster on SW framing

SVP and C1 200x100x20 RHS boxed in

Existing brick wall cleaned and exposed

F1 Suspended Timber Floor (U-value 0.10)

Hardcore
200mm min. airgap
Engineering brick sleeper walls (intermittent for vent)
Tanalised timber wall plates on DPC
150x75mm C24 timber floor joists @400
140mm Ecotherm Ecoveral between joists
18mm ply
75mm Ecotherm Ecoveral
12mm ply (if required for UF heating boards)
20mm underfloor heating board with grooves
Underlay for
Cork floor fully adhered finish TBC by client

REFER TO SE DRAWINGS

REVISIONS

A 211201 FIRST DRAFT
B 220119 DRAFT TO SE
C1 220128 CONSTRUCTION ISSUE

0.5 1 1.5m

ANNA GAVRIELIDES
77 WINCHELSEA ROAD

PROPOSED

1:20 @ A3

DJ

092-762

REV C1

092 - Proposed Section DD

Mills Power

www.millspower.com 020 8444 1699

Architecture

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