existing rwp

existing svp

1500 x 1500 (internal dimension) SkyView flat glass rooflight on the manufacturers insulated upstand

600 x 1000 (internal dimension) SkyView flat glass rooflight on the manufacturers insulated upstand

proposed replacement membrane and timber deck with new flat glass rooflight

built up felt membrane on
18 OSB on
50 x 50 cross battens on
firing pieces on
47 x 170 C24 flat roof joists @ 400 c/c

DETAIL 1

new rwg

existing hopper + waste pipe

existing flat roof joists with improved insulation

120 Celotex XR4120 between joists with 62.5 Celotex thermalboard and set to soffit/ceiling

dining room

proposed single storey rear extension to replace conservatory

100 brickwork
10 residual clear cavity
90 Celotex Therma Class Cavity Wall 21
100 Celcon Standard
render and set

DPC

R8

floor finish to clients approval on
70 cement and sand screed on
500 gauge VCL on
100 Celotex GA4100 insulation on
1200 gauge DPM on
sand blinding & 100 MOT Type 1 on
reinforced concrete raft foundation on
100 MOT Type 1

Proposed Section Thro-Rooflights

SCALE: 1/25

0 20 40 60 80 100 120 140cm

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Client: CLAUDIA MAYFIELD & DENNIS KIRK

Job Title: 18 Falcon Close, Shoreham-by-Sea, West Sussex, BN43 5HN.

Drg Title: Proposed Section Thro'-Rooflights.

All setting out and dimensions are to be checked on site before starting work and the designer notified of any discrepancies

Scale: 1/25 @ A3

Date: 28/1/26

Drg By: MP

Drg No.: P3A