

ROOF WINDOWS:

2No. ROOF WINDOWS BY THE ROOFLIGHT COMPANY  
STRUCTURAL OPENING 1002 x 1977mm CLEAR VISIBLE  
GLASS LINE 616 x 1451mm NEO MODEL SPECIAL ORDER  
STAINLESS STEEL IN MARINE ENVIRONMENT.

ROOF:

22½° PITCH NATURAL BLUE/GREY SLATE TO CLOSELY  
MATCH TRADITIONAL WELSH SLATE ON 25 X 38mm  
TREATED SW BATTENS ON BREATHABLE MEMBRANE,  
TYVEK OR SIMILAR, ON 25 x 38mm TREATED SW  
COUNTER-BATTENS @ 400mm C/Cs PROVIDING 25mm  
LOW E CAVITY WITH 200mm CELOTEX  
POLYISOCYANURATE INSULATION BOARD FULL RAFTER  
DEPTH TIGHTLY FITTED BETWEEN THE 45 x 35mm TOP  
AND BOTTOM CORDS OF 200mm TJI/PRO 250 JOISTS  
UNDERDRAWN WITH CELOTEX PL4000 65 + 12.5mm TO  
ACHIEVE A MINIMUM 'U'-VALUE OF 0.15 W/m2K.

BLUE CLAY SHALLOW ANGLE RIDGE TILES BEDDED IN  
LIME MORTAR.

125mm DIAMETER PURPOSE-MADE LEAD BALL FINIAL  
WITH CODE 6 SKIRT. FINIAL SECURED TO ROOF  
STRUCTURE

ROOF STRUCTURE:  
TO STRUCTURAL ENGINEER'S DESIGN WITH VISIBLE  
STEEL MEMBERS PRIMED AND POLYESTER  
POWDER-COATED.

HOUSE 1ST FLR LEV.

HOUSE GRD FLR

HOUSE GRD FLR

SECTION D - D

ROOF:

APPROXIMATELY 28½° PITCH NATURAL BLUE/GREY  
SLATE TO CLOSELY MATCH EXISTING SLOPE DEFINED  
BY HEIGHT OF NEIGHBOUR'S SINGLE STOREY  
EXTENSION FOR CLEARANCE OF CORBELLED BRICK  
AND OVERSIZED GUTTERING.

HOUSE 1ST FLR LEV.

EXTENSION GRD FLR LEV.

HOUSE GRD FLR LEV.

SECTION C - C

HAVANT BOROUGH  
COUNCIL

- 4 JAN 2019

RECEIVED

A 22 11 18 Notes updated.

Client

DR C OTTY  
20 QUEEN STREET  
EMSWORTH

Project

CONSERVATION AND EXTENSION  
20 QUEEN STREET  
EMSWORTH

Title

SINGLE STOREY EXTENSION  
SECTIONS C - C & D - D

| PROJECT            | DRAWING       | amd          |
|--------------------|---------------|--------------|
| 2306               | BR.011        | A            |
| scale<br>1:20 @ A1 | date<br>07 18 | drawn<br>TJS |

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