



MAIN CONTRACTOR TO ENSURE THE FOLLOWING INFORMATION IS SUBMITTED UPON COMPLETION OF THE WORKS:

- 1/ FINAL DER CALCULATION (LIAISE WITH ARCHITECT)
- 2/ ENERGY PERFORMANCE CALCULATION
- 3/ COMMISSIONING CERTIFICATES FOR HEATING AND HOT WATER SYSTEMS: INSTALLERS ID IF AN UNVENTED SYSTEM IS USED.
- 4/ ALL RELEVANT ELECTRICAL CERTIFICATION TO SATISFY BUILDING CONTROL

NOTE:  
 ALL DIMENSIONS TO BE CHECKED BY THE MAIN CONTRACTOR AND ANY DISCREPANCIES REGARDING THIS OR OTHERWISE ARE TO BE REPORTED TO THE ARCHITECT.  
 ALL DIMENSIONS ARE TO STRUCTURE ONLY AND DO NOT TAKE INTO ACCOUNT FINISHES SUCH AS PLASTER OR TILES.  
 MAIN CONTRACTOR IS TO OBTAIN ALL RELEVANT AUTHORITY APPROVALS AND CONSENTS WITH REGARDS TO SERVICES AND BUILDING REGULATIONS INSPECTIONS, ETC.  
 THE MAIN CONTRACTOR IS TO PROVIDE SAMPLES OF ALL MATERIALS TO BE USED, IE; BRICKWORK, TILES, TIMBER, ETC FOR CLIENT, ARCHITECT AND LOCAL AUTHORITY APPROVALS.

**HEALTH & SAFETY INFORMATION**  
 This drawing identifies the Architects assessment of the possible risks involved in carrying out the above named works. All conceivable risks cannot be identified and accordingly this assessment should not be regarded as all-inclusive. This document is primarily to identify unusual risks which cannot be designed out of the scheme. Usual construction risks are not included as a competent contractor will be expected to address these, carry out his own evaluation and plan works in accordance with the Construction Design & Management Regulations 2015 and all other relevant Health & Safety Regulations.

**RISK TYPES:**



**CONSTRUCTION RISKS**

- 1 Working at height to install roof sheeting: standard safety precautions
- 2 Deep Excavations, potentially flooded. Precautions to be taken to monitor ground water levels and ensure operatives not present at high water level.



**MAINTENANCE RISKS**

- 1 Gutter and rainwater outlet cleaning at height. Access using a mansafe system or cherry picker.
- 2 Window Cleaning: Windows are required to be sealed closed, which prevents cleaning from inside. Reach and wash system to be used, but there may be an issue with the projecting eaves preventing access. This depends upon the cleaning system components.
- 3 Cable / Data distribution network: Employers requirements note that all cabling to be located in perimeter trunking or provided to desks via vertical drops. The limitations on doing this may result in cables being run across floors which is seen as a hazard.

Proposed Section C-C

**4.3 TIMBER FRAME WALLS (Dormer)**

External timber boarded finish to match existing on 25mm Timber vertical battens, fixed back to 18mm Ply with a breather membrane over. Ply fixed back to 140 x 50mm timber frame. Vapour control layer internally then lined with plasterboard and a skim coat finish.

**12.5 FLAT ROOF SINGLE PLY MEMBRANE (Dormer)**

Install Bauder or Sarnfil or similar approved single ply roofing membrane or similar approved waterproof membrane, bonded over VCL over 18mm Ply fixed over timber firings.  
 Timber firings fixed over flat roof joists and laid to a design fall of 1:40, Refer to structural engineers drawings for timber joist sizing. Allow for 150 x 50mm C24 Timbers & 400mm centres.  
 Below flat roof joists fix 12.5mm plasterboard fixed over with a skim coat finish.

REVISION	DESCRIPTION	DATE	DRAWN	CHECK
A	Updated for building control submission	08/09/2022	SC	MW

JOB NO.	DRAWING NO.	REVISION
5773	40_02	A

PROJECT: Proposed Sections

SCALE: 1:20 SHEET SIZE: A2

ISSUE DATE: August - 2022

AUTHOR: CM CHECK: SC

PROJECT: Proposed Alterations & Extensions to, Rookery Farm, Daisy Green, Great Ashfield, Bury St Edmunds

CLIENT: Mr. & Mrs. Chapman

STATUS: BUILDING REGULATIONS ISSUE



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