

**Con R.01 - Main Roof**

Bauder or equal approved Extensive Sedum blanket system installed by approved installer to manufacturers specification.

Sika Sarnafil or equal approved single ply membrane fixed to manufacturer's specification to provide continuous waterproof layer over roof.

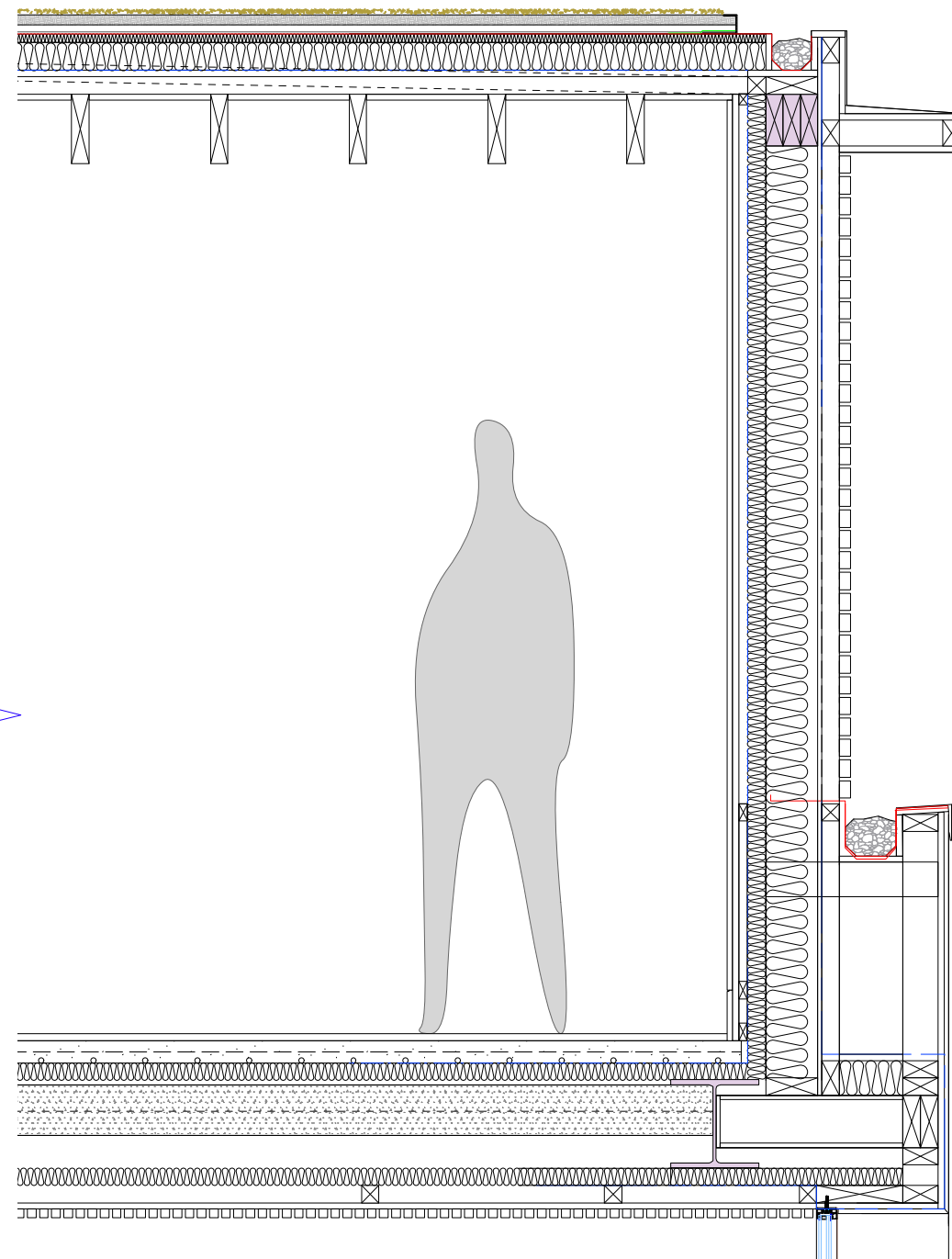
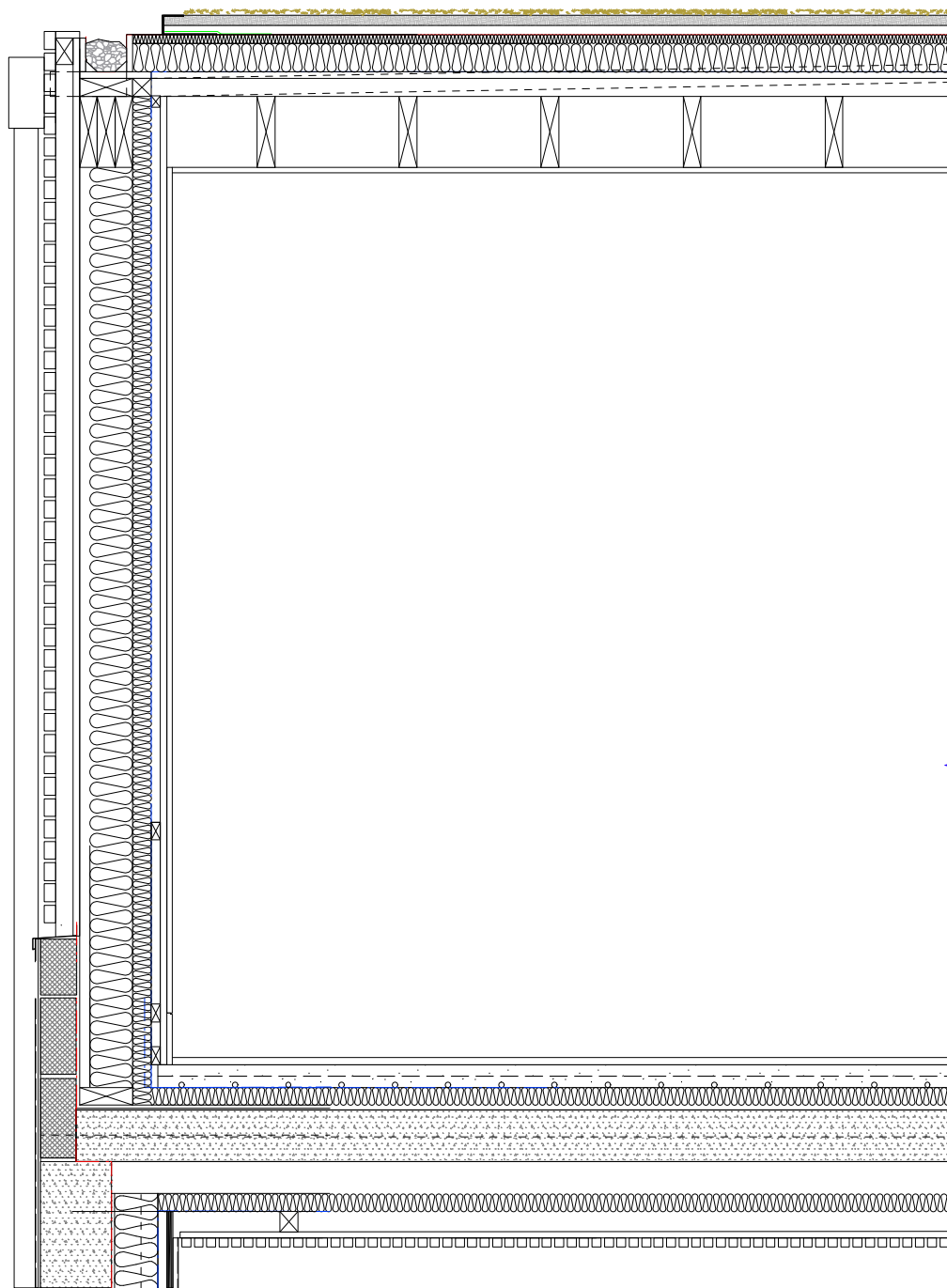
40+40mm Kingspan Optim-R Roofing System with 25mm Kingspan Thermaroof TR27 installed to manufacturer's specification to provide overall U-Value of 0.1W/m<sup>2</sup>.K

Vapour Control Layer

18mm ply

50mm firing zone.

15mm plasterboard and skim with paint finish between planed joists.



notes:

**General notes:**  
 1. All dimensions are in millimeters unless noted otherwise.  
 2. All dimensions shall be verified on site before proceeding with the work.  
 3. Square Feet Architects shall be notified in writing of any discrepancies.

**Party Wall Act 1996:**  
 Note: If the project progresses onto site without the involvement of Square Feet Architects the Client must seek advice prior to commencement of the planned works as detailed on the drawings to establish whether the works fall within the scope of the Act which required adjoining property owners to be served with a statutory notice.

**C.D.M. Regulations 2015:**  
 These drawings have been produced for the purpose of applying for Planning and Building Regulations only. If the project progresses on to site without the involvement of Square Feet Architects, the client and contractor must ensure that they fulfil the duties in respect of the construction (Design and Management) Regulations 2015. If advice is required please do not hesitate to contact Square Feet Architects.

**KEY**  
 black lines existing  
 red lines new  
 green lines to be demolished

PLANNING

0 300 800 mm

revision:  
 \* May 2018 - Planning Issue



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drawing title:  
**PROPOSED ROOF SECTION @ 1:20**

client:  
 Mark Davies

project:  
**30a Thurlow Road, NW3 5PH**

date: May 2018 scale: 1:20@A3

drawing number: 1503\_D\_670 revision: \*