

1 Removal of Rooflights

- 1.1 Provide internal crash decks below the rooflights which are being removed including all necessary protection internally and externally.
- 1.2 Carefully remove the rooflights and dispose of debris.
- 1.3 Piece in 200 x 50mm treated softwood joists and fix over with 20mm marine plywood.
- 1.4 Extend inverted roof system over to match existing, increasing insulation depth to meet current building regulations.

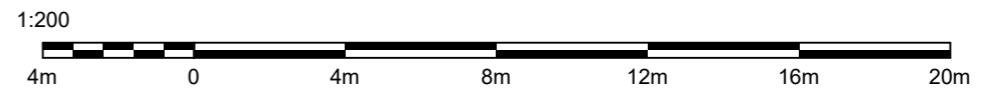
2 Installation of demountable staircase, and demountable bridge

- 2.1 Provide access staircase to roof area with safe route to existing emergency exit, including all necessary support to roofing. To be similar construction to existing demountable staircase on site.
- 2.2 Provide access bridge between roof areas to allow for maintenance of the sedum roof.

3 Installation of sedum green roof

- 3.1 Prior to installation of the green roof system, carry out an electronic resistance test and make good any defects.
- 3.2 Employ a specialist consultant or sub-contractor to design and install an extensive sedum green roof.
- 3.3 This to include as a minimum:-
 - A geotextile protective matting laid over the new roof covering. This product to be agree with the roof system manufacturer:
 - A roof drainage and water retention system/board topped with a geotextile filter layer. This to incorporate small 'cups' allowing water to overflow when each cup is full.
 - A layer of growing medium. The growing medium is laid on top of the filter layer which prevents it from being washed away and from blocking the drainage.
 - A sedum blanket (not plug plants) from a reputable supplier incorporating a wide range of different varieties.
- 3.4 Provide a slotted aluminium edge strip to the perimeter of the roof.
- 3.5 Water Sedum thoroughly immediately after installation.
- 3.6 Allow for all necessary perimeter supports/trims.
- 3.7 Full details of the system and consultant to be submitted with the tender documents.

Project:	Roofing Works
Location:	Fourth Floor (Roof), Friends House
Drawing:	POA-04 - Specification for proposed roof works
Version:	1.00
Date:	02 August 2021
Scale:	1:200 @ A3



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