

Discharge of Conditions - HGY/2020/0590

N°18 Green Roof Details

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The following section describes the details of green roof which is to be installed to Block C, which has been proposed to ensure the proposal is a sustainable development consistent with Policy 5.11 of development London Plan 2016 and Policies SP0, SP4 and SP11 of the Haringey Local Plan 2017.

We propose the use of the Green Blanket system by SkyGarden. This is a sedum roof blanket comprised of a 50mm substrate with 25mm sedum blanket. The Green Blanket system will be laid both roof areas of Block C.

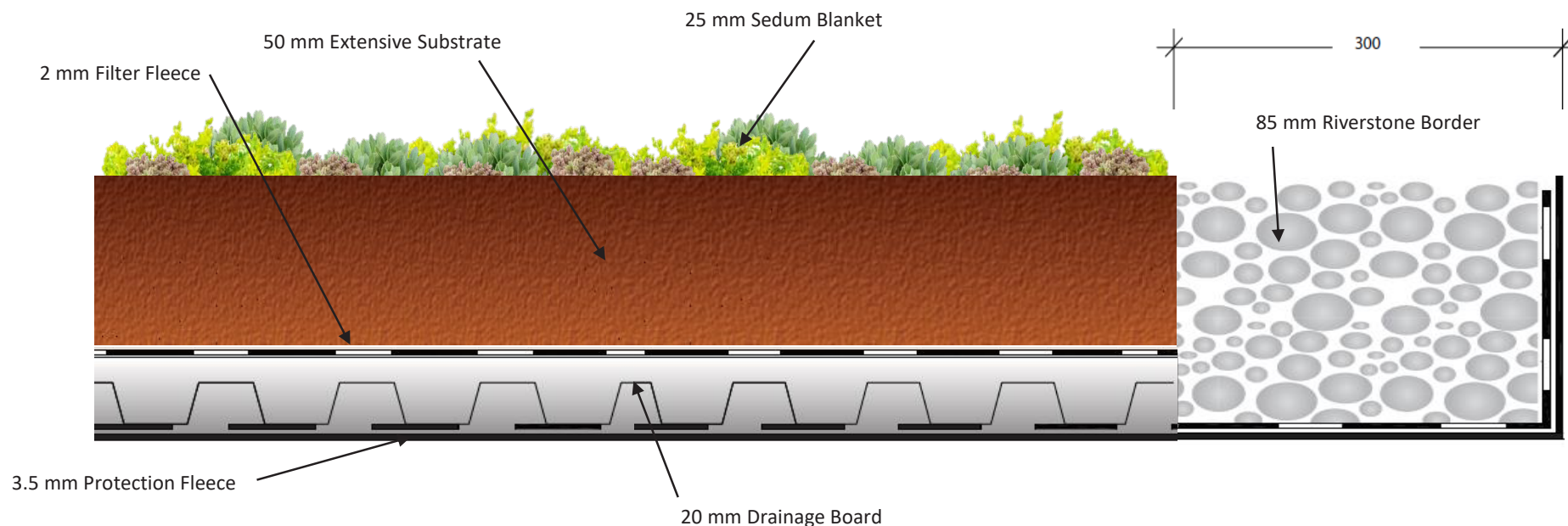
Maintenance schedule.

Due to the low-maintenance nature of sedum roof, the maintenance is not intensive.

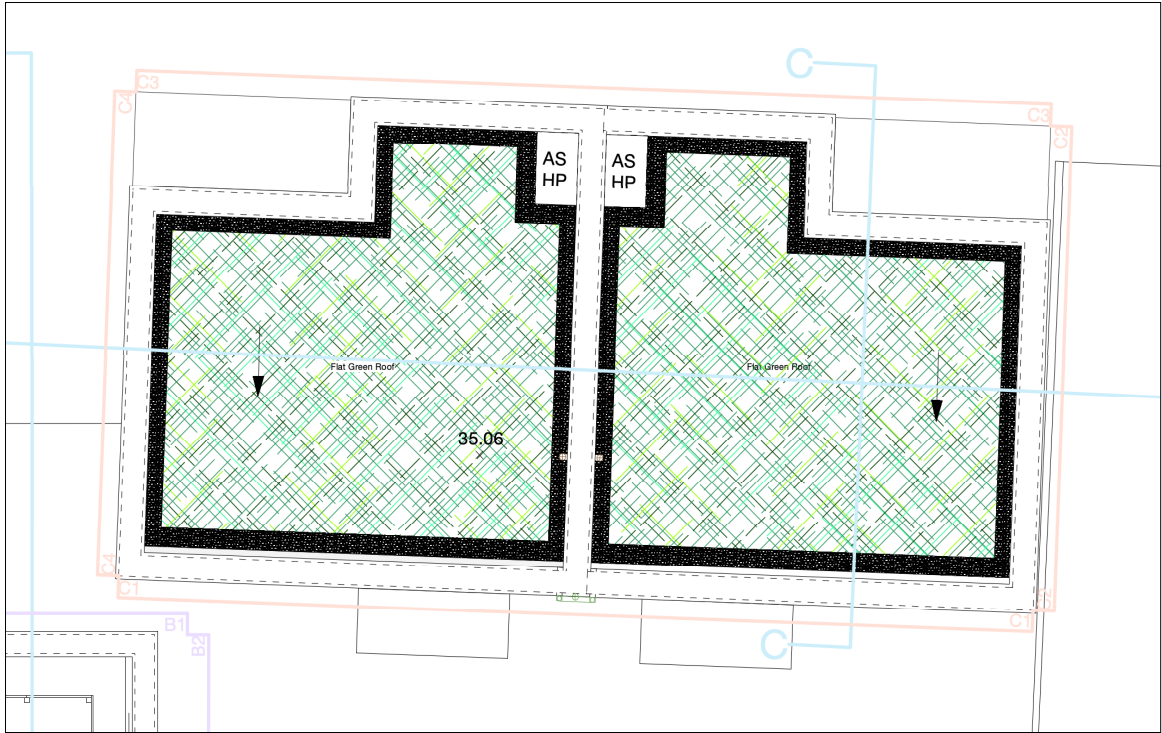
Following planting of the sedum roof, a bi-weekly irrigation will take place to ensure the bed has been established. If this is within summer months, a weekly irrigation will take place.

Every 6 months an inspection will be carried out which will include the removal of any weeds, ensure drainage outlets are free of blockage and to ensure the riverstone borders are free from dead or live plants. One application of fertiliser will be applied during spring (March-May).

During any drought (period of no rainfall within 2 weeks) the roof will be manually irrigated.



 01242 620905 Enquiries@sky-garden.co.uk www.sky-garden.co.uk Sky-Garden 7 & 8 Keil Close Broadway Worcestershire WR12 7DP	Q37 Details		System Name. Sedum Blanket System	
	- Protection Fleece - Material: Tensile geo-synthetic protection layer - Thickness: 3.5mm - Drainage Layer - Material: Recycled PE rigid load tolerant drainage and retention board. - Depth: 20mm - Filter Fleece - Material: 2mm non woven geotextile		- Growing Medium - Material: low nutrient, free draining root zone - Depth: 50mm - Sedum Blanket - Planting Mix: 8-12 Sedum Species specifically chosen for green roof applications. - Vegetation coverage at installation: Min. 90%	
	- Dry Weight – 56.76 kg/m² - Saturated Weight – 76.76 kg/m²		Drawn By:	Scale: Do not scale
			Contact: enquiries@sky-garden.co.uk Tel: 01242 620905	



Plan Extract



Section extract