

Kier Construction 2 Langston Road Loughton Essex IG10 3SD

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Green Roof area statement

The green roof was originally on the roof 4 around the PV's. The PV's being installed lay 300mm max above the roof finish level. The green roof when established has grasses up to 400mm high; the PV specialist has advised that this would be detrimental to the output of the PV's due to shadowing.

As an alternative roof 5 was chosen as there is no plant mounted on the roof, it also has a roof terrace which can be accessed by the residents. The wildflower mix once established will be an attractive finish which will add to the sensory experience of the residents using the terrace.

The remaining roof areas drain to rainwater harvesting and therefore are not suitable for green roofing.

For KIER CONSTRUCTION (London)

Nick Lemon DESIGN MANAGER





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