Response to Further information request - 55 Fitzroy Park

Issue i

There is a total storage volume of approximately of 141.5m³, which is made up as follows:

15m³ in the swale 50m³ in the attenuation tank 76m³ in green and blue roof storage

Issue ii

The green/blue roofs will be designed by a specialist supplier/designer and it is unreasonable to request such details at this time as any specialist supplier/designer is unlikely to carry out a design without first receiving an order and deposit.

Issue iii

The proposed house levels for the houses on the east side of the site are in excess of 1m above the level of Millfield Lane. From this it is clear there is more than ample freeboard provided.

Issue iv

The storage provided on site caters for the 100 year return period + 40% CC event which has been demonstrated by LBH Wembley in detail. The system is currently designed for a 100 year return period + 40% CC event – this will clearly cover return period less than the 100 year and clearly each of these return periods will have a lesser requirement than the 100 year period.

The proposed drainage system is designed to mimic the existing drainage on the site, except that it in now much improved as additional storage is provided where the water now permeates naturally to the ground via the storage systems. An overflow is provided from the storage systems to the Heath via a pipe as agreed with Mr. Bob Warnock (Camden Council) which will eliminate the current discharge across Millfield Lane and the Health and Safety issue he was concerned about.

The details of the storage structures are outlined in Coyle Kennedy's drawings to a level of detail which is reasonable for this stage of the planning/design.

In relation to the above, Coyle Kennedy and LBH Wembley would be amenable to have a meeting with the authors to go through in detail any concerns they may have.



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