

4<sup>th</sup> April 2018

Our reference: 371744

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RE: 53 FITZROY PARK, PLANNING APPLICATION REFERENCE 2015/0441/P

**Dear Sirs** 

In January 2015, RSK prepared a Basement Impact Assessment (report no. 371263-01 (03)) for No.53 Fitzroy Park in respect of application reference 2015/0441/P, issued on 4<sup>th</sup> July 2016, for erection of a three storey single family dwelling including basement level, green roofs at first floor and roof level, solar panels at roof level and associated landscaping following the demolition of the existing part-two, part-three storey dwelling (Class C3).

We understand that there are proposed minor material amendments to the approved scheme, one of which involves creating a modest lightwell to the side of the property to light the basement swimming pool. We have undertaken an appraisal of this proposed change based on drawings 110-A1-01-01 to 110-A1-01-05, 110-A1-02-01 and 110-A1-02-02, dated 23<sup>rd</sup> April 2018, and have reviewed the findings of the Basement Impact Assessment in light of these proposed changes.

The proposed lightwell is a very modest below-ground structure on the northwest basement wall, and extends only 0.75m beyond the approved basement wall for a length of 5.2m. The base of the lightwell structure terminates some 1.2m above that of the approved basement swimming pool accommodation space and does not penetrate the ground any deeper than the approved structure.

Given that this is a very small structure relative to the scale of the approved basement, we consider that this minor amendment would have no significant physical impacts that would affect any changes to the results of the Basement Impact Assessment of 2015 i.e. there are no identified potential impacts for groundwater or surface water flow and the modest lightwell excavation would not result in any significant ground movements that would affect the results of the ground movement assessment undertaken in the Basement Impact Assessment.

We trust that the above will be sufficient for your purposes.









## Yours faithfully For RSK Company Limited

Dr. Clive Gerring

CGeol. FGS. UK RoGEP.