Hazelton, Laura

Subject:

FW: Development @ Burghley Court 2016/7054/P

From: Mark Drayton Sent: 20 February 2017 09:44

To: Hazelton, Laura

Subject: Fwd: Development @ Burghley Court 2016/7054/P

Laura,

Further to my objection for development ref. 2016/7054/P at Burghley Court, I would like to draw your attention to the email below from Train and Kemp, the engineers who originally designed this building. I would like this entered into the public record.

They state categorically that it would not be possible to put additional load onto the East side of the building (above flat 1) - which the proposed designs would certainly do.

Any additional construction on this side would require alternative support, but the proposed designs quite clearly do not take this into account, and will therefore require significant amendments - if indeed it is possible at all to build on this side of the building.

Regards Mark Drayton

----- Forwarded message ------

From: Terry Roberts <

Date: 8 February 2017 at 10:28

Subject: RE: Development @ Burghley Court
To: Mark Drayton <

Dear Mr Drayton,

Apologies for the delay in replying, however we have now reviewed the information available and our existing drawings and would comment as follows:

- 1. The Upper floors of the existing building directly above your property are supported in part from the precast concrete units at ground floor level.
- 2. The precast concrete units which form part of the ground floor and part of the flat roof over your property are 300mm deep and have only been designed for a specific line load equivalent to that imposed by the existing floors over.

In essence, what we are saying is that the P.C units will have insufficient capacity to carry an additional floor of any kind, and alternative support for the additional floors should be sought.

I hope this helps.

Regards

Terry Roberts

For Train and Kemp



Terry Roberts

Train and Kemp (Consulting Engineers) LLP



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please consider the environment - do you really need to print this email?

From: Mark Drayton Sent: 24 January 2017 17:05

To: Terry Roberts

Subject: Development @ Burghley Court

Mr Roberts,

I understand that Train & Kemp were engaged in the design and engineering of our block of 9 flats, Burghley Court in NW5.
I wonder if you could help with an enquiry I have today regarding a planning application that has just been filed to add an additional storey to the building. I am concerned about the structural implications.
Here is a link to the application, there are drawings included with the set of documents attached:
http://planningrecords.camden.gov.uk/Northgate/PlanningExplorer17/Generic/StdDetails.aspx?PT=Planning%20Applications%20On-Line&TYPE=PL/PlanningPK.xml&PARAM0=447289&XSLT=/Northgate/PlanningExplorer17/SiteFiles/Skins/Camden/xslt/PL/PLDetails.xslt&FT=Planning%20Application%20Details&PUBLIC=Y&XMLSIDE=/Northgate/PlanningExplorer17/SiteFiles/Skins/Camden/Menus/PL.xml&DAURI=PLANNING
My flat, (number 1 on the East side ground / lower ground) is slightly wider on the lower ground than the floors above. Therefore the weight of the above structure is supported on my side of the block by the ground floor; the weight is not simply transferred through the outside wall. Therefore I imagine any additional weight added above would have a structural implication.
Could you please indicate whether you think the existing floor could support the weight, and how feasible the idea of adding another floor is.
thank you & regards
Mark Drayton