ARCHITECT & TOWN PLANNING CONSULTANT

CHRIS DENT 5 North Avenue Exeter EX1 2DU

Mr M Diamond Planning Dept Exeter City Council (by Email)

16th January 2020

Dear Sir,

Application 19/01556 redevelopment at Harlequins Shopping Centre

Thank you for the meeting on site last month at which I ran through the methodology I used to indicate the angle subtended at the nearest window to block 1 of the proposed development.

I understand that afterwards you were able to visit No. 42 Northernhay and view the similar situation relating to the alteration of daylight and views at that property which to an extend is mirrored further down the street.

Since that time I have had the opportunity to measure more precisely the distances and relative heights of the existing wall in the same way one would undertake a daylight/sunlight assessment in accordance with the BRE method (ref. P J Littlefair 2009).

The situation at No. 42 is more complex because there are two old walls between the window and the development site with a part of the car park lying between them. I have labelled these (see overleaf)

- Wall A the main development site boundary
- Wall B the wall nearer the house behind which is parking

It is clear that the end wall of the proposed block B will hugely impact on the light and view from the living room of No 42. It would appear at an elevation from horizontal of 60 degrees (see angle Z² on illustration overleaf).

The main part of my client's "L" shaped garden will have the new block looming over wall A and at the main living room window the new block appear to be 15 degrees above the wall (which already appears overbearing. I note that the corridor windows in this elevation are likely to be frosted glass but the lighting and overbearing nature will still exist and there will be view from the return elevation into the houses and gardens of their neighbours lower down the street.

My clients consider that the form and massing of the building is still excessive in relation to the private housing. I suggest the above information is needed to examine this properly in more

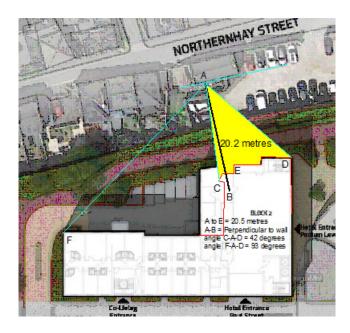
detail. If an amended scheme is produced in relation to the comments from Historic Engl
request that you ask the developers to indicate this relationship in their section drawings.

Chris Dent

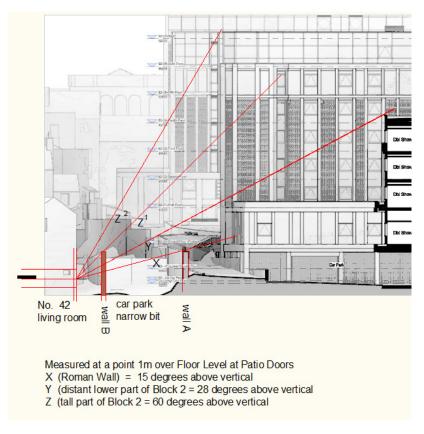
Yours sincerely

Telephone: 01392 435 434 E-mail: Mail@ChrisDentArchitect.co.uk

NOTES BY CHRIS DENT ARCHITECT & TOWN PLANNING CONSULTANT 16/01/20



Plan - Yellow area = view of tall block 20.2m away



Section

This shows how tall the new building is in relation to the existing housing/historic wall.

Telephone: 01392 435 434 E-mail: Mail@ChrisDentArchitect.co.uk