## constructure

Structural Designers

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Reference No. Date Recipient 2124/DOM/AS 16.09.22 Allen Sacbuker SM Planning By Email: <u>allen@smplanning.com</u>

Dear Allen,

## 5 THE GROVE, LISTED BUILDING CONSENT APPLICATION REFERENCE 2021/2717/L

We write in reference to the above project and listed building consent.

We can confirm that wherever possible any structural interventions have been kept to a minimum and the existing fabric is to be retained.

Steel is typically introduced to re-support the structure following the removal of the 1980s chimney breast and where possible will be hidden within the buildup of the existing floors.

One area where steel must be introduced is at ground floor in the entrance lobby. Walls that are being removed below are currently supporting the floor and are not continuous, therefore supplemental structure is required to re-support the joists at the point the wall would have been. The steel will be hidden within the depth of the joists and the joists will remain unaltered.

New lintels are to be of precast concrete, to match those already in place in the building, some original and others from more recent alterations/refurbishment.

At all stages we will endeavour to maintain the highest standards of quality in relation to the heritage of the building and conservation good practice.

Yours sincerely for Constructure Ltd

David Oberoi-Morris BEng Director M 07802 727382 E dave@constructure.co.uk