



## JENKINS & POTTER Consulting Engineers

Structural & Civil Engineers  
Construction Consultants  
Principal Designer  
Project Managers  
Party Wall Surveyors

Our Ref: BMD/AJH/cb/24022

6<sup>th</sup> July 2017

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Dear Ms Mahoupe

### PROPOSED DEVELOPMENT OF 51 CALTHORPE STREET

Further to our letter of 5<sup>th</sup> May 2017 we note that the potential damage to No 49 has been mitigated by the use of contiguous piling and by moving the line of piling approximately 1m from the boundary line. This mitigation is expected to limit damage to Category 1 generally but some Category 2 damage may occur adjacent to the front corner of No 49 where a section of the proposed basement will be constructed by underpinning as piles cannot be constructed in this area.

In order to limit potential damage to at worst Category 1, further mitigation would be required. We suggest that suitable mitigation would be to either omit the proposed basement entirely or reduce its extent by a further 2-3m such that the risk of ground movement from the underpinned section is minimized - this is likely to reduce the expected damage to Category 0 generally and Category 1 near the underpinning.

Yours sincerely

B M Dowle  
For JENKINS & POTTER

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