

1281/bs

21st October 2015

London Borough of Camden Development Management 2nd Floor 5 Pancras Square c/o Town Hall Judd Street London WC1H 9JE

Dear Mr Peres Da Costa

JOB - 17 BRANCH HILL, LONDON NW3 7NA - APPLICATION NUMBER 2015/77/P

Further to receipt of the Campbell Reith Basement Impact Assessment Audit please find attached a revised Basement Impact Assessment and associated drawings. Also attached is an annotated copy of the Campbell Reith Audit. Together these answer the questions raised regarding the original Basement Impact Assessment submitted.

In summary the following comments/amendments have been made:-

- 1) A Chartered Geologist has reviewed the report.
- 2) The existing adjacent garden building has been described. The retaining wall will not be constructed using sheet piling.
- 3) The assessment has been rewritten with separate scoping and non-technical summaries.
- 4) The Phase 1 Desk Study containing maps had not been submitted with the application. These together with the revised Assessment contain the appropriate maps.
- 5) There are no adjacent basements.
- 6) Running sand has been identified as a risk on the drawings. New retaining walls are to be constructed behind pile walls or sequentially behind trench sheeting.
- 7) The surcharge on the retaining walls has been amended to 10kN/m² for construction. The latest edition of BS8002 would suggest 2.5kN/m² is sufficient.
- 8) A formal impact assessment has been added and shows that a ground movement assessment is not required.

If you have any further questions please do not hesitate to contact us.

Yours sincerely

Brett Scott

for and on behalf of engineersHRW

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SAS Basement Impact Assessment Campbell Reith annotated Report

engineersHRW Unit 2, Blue Lion Place, London SE1 4PU 020 7407 9575 www.ehrw.co.uk

Directors: Stephen Haskins, Simon Robinson, Martin Waters, Jane Wernick CBE
Associate Director: Adam Redgrove
Associates: Phil Goodliffe, Scott Hull, Brett Scott