

Tricia and John Warner

By Email 19th November 2023

Dear Tricia and John,

Your reference: Chads Farm barn TN157JY

Our ref:

Further to your email, I am pleased to provide the following fee proposal for undertaking an acoustic assessment for planning purposes.

Please see below for our proposed scope of works and associated fees.

1.1 Site Environmental Noise Survey

As required for planning. A noise assessments for the residential development is required. Details of a scheme showing compliance with internal and external noise criteria as set out by *BS8233:2014 'Guidance on sound insulation and noise reduction for buildings'* is required. A site noise survey and assessment is therefore necessary.

Baseline noise survey

To assess the effects of the proposal, the existing baseline noise levels would need to be established. Consequently, measurements of baseline conditions would be made by a combination of attended surveys and by long-term unattended measurement techniques as necessary at representative positions.

The noise parameters L_{Aeq} , L_{A90} and L_{Amax} would be monitored and the relevant values obtained for day, evening and night-time periods during representative times.

Site Suitability Assessment

Pace Consult Limited would undertake an assessment of noise from the dominant

transportation and mixed noise sources at the site in terms of the most relevant standards

and guidelines, including the Noise Policy Statement for England (NPSE) which is developed

under the National Planning Policy Framework.

The results of the survey would then be used to assess the proposed development site in

terms of the guidance contained within the most current guidance and standard documents

which is the intention of the NPSE. Compliance with both external and internal levels

detailed in relevant standards and guidelines will be demonstrated, and where necessary a

series of appropriate mitigation measures outlined as requested by the local authority.

Acoustic specifications for glazing and background ventilation as well as commentary on

amenity criteria for gardens will be provided within a technical report, suitable for submission

to the local authority.

Noise from any ancillary sources would be assessed against relevant guidance and

standards, including BS 4142: 2014 as amended. This is expected to be minimal as a

residential development.

Proposed Scope of Works and Fees

Our fees based on the scope of works above, would be as follows:

Fees + VAT

Environmental Noise Survey & Assessment

Our terms are that invoices are raised upon completion of discrete elements of work with payment of invoices due within 30 days of the invoice date. In order to proceed we would

require a formal instruction including any necessary purchase order references and invoicing

details to ensure smooth payment.

I trust that the above meets with your approval. Please do not hesitate to contact me should you wish to discuss anything further.

Yours sincerely,



Joan-Carles Blanco B_{Sc Hons} MIOA Associate Director