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Niall Douglas
Banteer
Co. Cork

Ref: 21088/Fees/22-563

Date: 04 October 2022

**RE: DOUGLAS HOUSE, BANTEER
Fee Proposal**

Dear Niall,

Thank you for giving us the opportunity to provide this revised fee proposal for engineering services in connection with the construction of your house at 29-30 Ard na Si, Banteer, Co. Cork.

Our proposed fees are as follows:

- | | |
|--|------------------|
| 1. Calculation of foundation loads | €380 + VAT. |
| 2. Foundation design and drawings | €1,610 + VAT. |
| 3. Structural & drainage design & sign-off of house | €3,950 + VAT. |
| 4. Structural design of external features | €600 + VAT. |
| 5. Sign-off for mortgage, if req'd | €500 + VAT. |
| 6. Site visits to monitor the construction works
travel expenses per visit. | €350 + VAT incl. |

We would envisage a minimum of 5 no. site visits, bringing the total fee to €8,790 + VAT if availing of all the services above. VAT is charged at the higher rate.

The above fees include the following:

- Design and drawings of insulated foundations to carry the loads calculated by us, incl. pool enclosure. (Items 1 & 2)
- Provision of a simplified Bar Schedule for the insulated foundations (number and sizes of bent bars given and total number of stock lengths of straight bars to be cut to size on site). (Item 2)
- Design of floor and roof structures and any necessary beams and lintels for the house. This does not include the fabrication drawings of steel beam connections, if applicable, but includes a keyplan(s) indicating the locations of the various elements designed. (Item 3)
- Provision of structural cross-section(s) of the house for construction. (Item 3)

[https://tannerstructural.sharepoint.com/sites/TannerStructuralDesignsLtd/Shared Documents/21 Projects/21088 - Douglas House, Banteer/Fees/2201004-FP-Niall Douglas\(Rev 1\)-HT-563.docx](https://tannerstructural.sharepoint.com/sites/TannerStructuralDesignsLtd/Shared Documents/21 Projects/21088 - Douglas House, Banteer/Fees/2201004-FP-Niall Douglas(Rev 1)-HT-563.docx)

Tanner Structural Designs Ltd. is registered in Ireland No. 427136. VAT No. IE9575008F
Directors: Hilliard Tanner BE CEng MIEI MStructE, Stephanie Tanner

- Design and sketches of external drainage. (Item 3)
- Provision of Design Risk Assessment to PSDP.
- Design and sketches of foundations, and any necessary beams and lintels for the external features. (Item 4)
- Provision of forms and sign-off for lending institution. (Item 5)
- Submission of commencement notice (excl. council fees). This assumes you are opting out of using an Assigned Certifier, as per the amended Building Control Regulations from September 2015. (Item 3)
- Certification of compliance of the works with the relevant Planning and Building Regulations.

This fee excludes the roles of Project Supervisor Design Phase (PSDP) or Assigned Certifier. If you wish for us to fulfil the PSDP role, this would be an extra €1,075 + VAT.

If extra visits are required, these can be provided at the rate of €350 + VAT quoted above. If extra engineering work outside the scope of this fee proposal is required, this will be provided at a rate of €95/hr + VAT.

Fees would be payable as follows:

- | | |
|--|--------------|
| - Deposit | €600 + VAT |
| - Completion of foundation drawings | €1,990 + VAT |
| - Completion of structural design of house | €3,350 + VAT |
| - Completion of structural design of external features | €600 + VAT |
| - At submission of first Stage Payment Certificate | €500 + VAT |
| - After each site visit | €350 + VAT |

All the fees quoted are based on the following assumptions:

- a) We will be provided with good quality G.A. drawings in CAD format that we can use for our calculations and drawings.
- b) Work by Tanner Structural Designs Ltd will only commence once the G.A. drawings/layouts have been signed off by the client.
- c) Changes to the layouts that result in changes to the structural design are not included in the above fees and will be charged as extras. The period of time required to complete any amended design will also be extended.
- d) Structural specifications will be provided as a single issue only, i.e. not as separate tender and construction issues. Extra fees will apply if separate issues required.
- e) Drawings will be issued with an 'Awaiting Payment' watermark and with dimensions turned off until payment for same has been received, at which point the finished drawings will be issued.
- f) Certification of compliance with the relevant planning and building regulations would only be issued once all outstanding fees have been paid.
- g) The fees quoted are valid for three months from the date of this proposal.

This fee proposal is offered under the standard Conditions of Engagement in SE9101 by Engineers Ireland, a copy of which is available on request. This document sets out the



obligations of the engineer and the client. Where any terms in this fee proposal conflict with the terms stated in SE9101, the terms in this fee proposal shall take precedence.

If you wish for us to carry out the quoted work, please provide us with written confirmation of our appointment to do this work. It is likely to be 5 to 6 weeks from the time we receive your written confirmation to when we can start work on your project, but this may need to be adjusted at the time of receiving your appointment if we have committed to other projects in the interim.

We trust this is in order and look forward to hearing from you in due course. Please don't hesitate to contact the undersigned if there are queries on any of the above.

Yours sincerely,

A handwritten signature in black ink that reads 'Hilliard Tanner'.

HILLIARD TANNER
Chartered Engineer