

Note that since this example was completed, the IStructE has changed the format of this section (section 1b) to become a professional communication to the client to make the scheme more sustainable

1b CLIENT LETTER

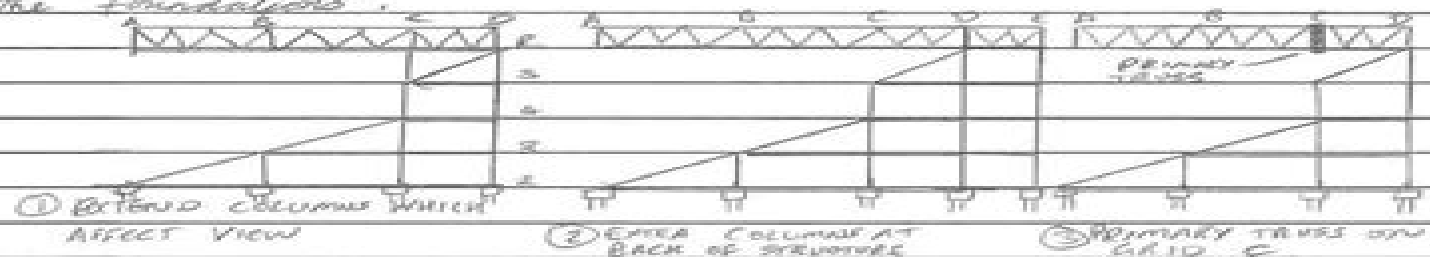
CLIENT
ADDRESS

ENGINEER
ADDRESS
DATE

RE - NEW STADIUM STAND - ADDITIONAL LEVEL OF TERRACING
Dear Client,

Further to your recent request to add an extra level of terracing above the boxes at level 4, I am writing to explain the implications to the current design.

The columns on grid C are critical to supporting the cantilever truss roof, these will now need to extend 4m to raise the roof, this will affect visibility from the terrace. If this is not acceptable there are alternative options, one option is we could make grid D column as the main support and provide extra columns 10m back from the back of the building. This satisfies existing load. However the cantilever truss will need to be increased as the span is now longer. Second option would be to provide a 50m span primary truss to span from end gable end, the support columns would need to increase due to increased loading as would the foundations.



We would recommend option 3, please let us know your thoughts. We trust that this provides you with sufficient information to review your request, please contact us should you have any queries.

Yours Faithfully, Engineer.

02-08

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