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For the evaluation, this paper has focused on assessing the load capacity behavior of the global model of the fractal-based beam truss. However, for the future research, the load capacity behavior will need to be assessed on member by member in order to understand more detailed picture of the structural behavior of the trusses and their sub-members developed by fractal method. Besides, the future study will also focus on the structural behavior based on other important parameters such as the varying angles throughout the truss.

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