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JSCE

Journal of Structural Engineering Vol. 66A (March 2020)

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→ Taro Doboku*, Hanako Kozo†, Jiro Kougaku**

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1. TITLE, AUTHORS AND AFFILIATIONS

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The layout of the first page should be as shown in this instruction. The top, left and right margins should be 20 mm, and the bottom margin should be 25 mm. In the first page, 'Journal of Structural Engineering Vol. 66A (March 2020)' and 'JSCE' should be aligned left and right of the first line, respectively. Furthermore, 'Technical report' or 'Review article' should be aligned left if the manuscript is not an original article. Use 14 point bold Times-Roman font, or equivalent, for the title. Only first letter of the word at the beginning of the title and first letter of a proper noun should be written in a capital letter. Do not use Greek character, platform dependent character, and "~" for the title. The font used in the Authors' names is Times-Roman, 10 point, and a capital letter should be used only for the beginning of the first and second name.

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2. MAIN TEXT

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The text should be typed in a double-column. The text, in the double columns put side by side with 6 mm gap in between, must be single spaced. No header or footer is necessary. The first line of each paragraph is indented 4 mm (or 3 spaces).

2.1 Page Number

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Page numbers should be center-aligned and should appear at the bottom of each page. (Note; When you complete the final manuscript, remove the page numbers from all pages.)

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2.2 Headings of the Chapter, Section and Sub-Section

(Indent Like This Sample if It is Long) Times Bold 10pt

The structures of your article should be, at most, chapters, sections and sub-sections. The heading of each part above should be written following the rules below. (Note; Do not leave any headings at the bottom of the column alone.)

(1) Heading of the chapter

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Capital letters in 10 point bold face fonts should be used for chapter title that follow the chapter numbers as is shown in this example. Leave single spacing of the lines before and after every main heading.

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For the sub headings for sub sections, 10 point bold face fonts are used. Only the first letter of the sub-heading is capitalized. This sub heading should follow the parenthesized sub-section number like (3). Any spacing is not necessary either before or after this sub-heading of the sub-section.

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3. MATHEMATICS

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Use special high quality fonts for all mathematical equations and symbols like, C_d , $\alpha(z)$ in the text. Some equations may be placed off the text as:

$$G = \sum_{n=0}^{\infty} b_n(t) \quad (1a)$$

$$F = \int_r \sin z dz \quad (1b)$$

The size of the font of the mathematical equations and symbols should be the same as the text. Mathematical equations should be centered. All equations should be numbered consecutively throughout the text, using Arabic numerals in parentheses along the right margin.

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4. FIGURES, TABLES AND PHOTOS

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Figures, tables and photographs should be inserted in the page where the reference is first made to them. Do not place them altogether at the end of the manuscript.

Do not use too small character in the figures and tables. The size of letters in those should be larger than 9 point. Caption should be centered, but long caption must be intended like an example shown in Table 1. The table caption should be placed above the table, and both figure and photograph caption should be placed below the figure and photograph. The heading of caption like Fig.1, Table 2 or Photo. 3 is Times-Roman 10 point bold face font. The title should be Times-Roman 10 point font. Color figures, tables and photos are acceptable.

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Table 1 Thickness and width of main plate of tension specimen

No.	Thickness (mm)	Width (mm)
1	12	100
2	15	200

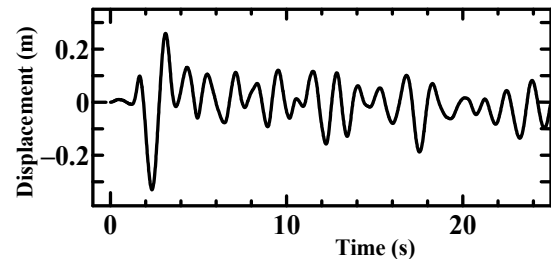


Fig. 1 Example of figure

5. CITATIONS AND REFERENCE LIST

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All the references must be numbered in the order of appearance in the article and right parenthesized numbers are used at the text where it is referred like this¹⁾. The reference list must be summarized at the end of the main text. Use 10 point font for the list.

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Acknowledgement should follow the conclusions. Any spacing of the line is needed between the heading of acknowledgement and its' text.

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APPENDIX ← Times Bold 10pt

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If any, appendices should be placed right before References. In the last page, the height of the two columns should be equal. Please type the due date and received date at the end of reference list in order.

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References ← Times Bold 10pt

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- 1) Gibson, L. J. and Ashby, M. F.: The mechanics of cellular materials, *Proc. Roy. Soc. Lond.* A382, pp.43-59, 1982.
- 2) Vitter, J. S. and Chen, W. C.: *Design and Analysis of Coalesced Hashing*, Oxford University Press, New York, 1987.

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