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 55166-1 , reviewer 1.docx	August 25, 2021
 55167-1 , CE095 comment from rev1.docx	August 25, 2021
 55168-1 , reviewer 2.docx	August 25, 2021

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 55347-1 Article Text, Heni Pujiastuti_AEJ_Revised.docx	September 1, 2021	Article Text
 55348-1 Other, Author's response form(1) CE095.docx	September 1, 2021	Other

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Abstract

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Pile capacity is one of the controlling factors in the foundation design. In this study, compression and tension tests were carried out on model piles driven in sandy clay in a test box. The diameter of concrete single-pile models was 16 mm, with ratios of 6, 10, 15 and 20 for pile length (L) to diameter (d). The diameter and length of concrete pile group models were 10 mm and 200 mm, respectively, with four different configuration groups, i.e., single pile, two piles (2×1), three piles (triangle), and four piles (2'2). The sandy clay was prepared in three different water contents of 17.40%, 23.44%, and 27.86%. The capacities of the single piles and pile groups subjected to uplift load were smaller than those under compression.

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