

Review of: "Enhancing Soil Stabilization in Soft Soils Through The Addition of Sand to Soil-Cement Piles: a Comprehensive Study"

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Potential competing interests: No potential competing interests to declare.

the paper presents the technique of using cement mix to improve the soft soil and contaminated soils the fallowing remarks should be considered with details:

- 1- the main goals of the study not cleat it should be mentioned to show the main objectives
- 2- In Testing on soil samples The experimental setup involved compacting samples in molds with a diameter of 50mm and a height of 100mm, organized into three layers.

the tested density or proctor testing technique should be mentioned to show the MDD that used in the study- density of mix should be investigated

the value of cement content is very haigh author should be looked at geotechnical investigation as in

Behavior of grouted single screw piles under inclined tensile loads in sand

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- 3- the paper has a lack of knowledge in analysis no figures is presented to make a ddep analysis,
- 4- additional measuers and out put as mix stiffness ans micro structure behaviour should be studied
- 5- the durability does not investigated

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