

# 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.

**Comments from a** manuscript titled "Enhancing Soil Stabilization in Soft Soils Through The Addition of Sand to Soil-Cement Piles: a Comprehensive Study"

The research presented a sustainable approach to improving soil gradation through the addition of sand and the CSSB.

However, the paper in its current condition requires corrections, and I have written below my suggestions.

Comment 1: The abstract has numeric details which should also be part of the results and discussion, and *The abstract has to be revised*

Comment 2: *Add inorganic binders details in the introduction like quantity and availability.*

Comment 3: *Grammatical and English corrections are required in a few places*

Comment 4: *The results and discussion should be discussed more in detail.*

Comment 5: *The introduction, results, and discussion should have to be supported with recent work references.*

Comment 6: *The conclusion has to be provided in more detail.*

Comment 7: *Add the future scope of the present work.*

Comment 8: *rewrite 1m<sup>3</sup> as cubic meter or the short form.*

Comment 9: Introduction, " In conclusion, the study introduces a new solution" - provide details.