

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_83442
Title of the Manuscript:	Combined Effect of Marble Dust and Waste Paper Sludge in Improving Engineering Properties of Black-cotton Soil of Gelan Area, Ethiopia
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljerr.com/index.php/JERR/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	This article deals with the experimental assessment of black-cotton soil in construction sites of Gelan area, Ethiopia. Proprieties as swell and shrinks behavior due to moisture are assessed by employing an alternative method of soil stabilization using the combined effects of Marble dust and waste paper sludge is investigated based on laboratory test results. Different percentages are tested in specimens to find which is the best one.	
Minor REVISION comments	<p>Goaling improvement the literature review can be recommended to mention and include in the list of references the following articles related to the phenomena of shrinkage, environmental humidity, and application involving viscoelastic materials:</p> <ul style="list-style-type: none">• Time-dependent analysis of slender, tapered reinforced concrete columns. DOI: 10.12989/SCS.2020.36.2.229• Analytical determination of the vibration frequencies and buckling loads of slender reinforced concrete towers. DOI: 10.1590/1679-78255374• Stress assessment in reinforcement for columns with concrete creep and shrinkage through Brazilian technical normative. DOI: 10.1007/S40430-020-02731-6	
Optional/General comments	The presented paper shows to have been done and concluded by using a correct methodology for examination the proposal of research performed. It is just recommended to enhance a little literature review to include some application of viscoelastic materials because there is possible to see graphics of curve stress-strain among others.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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