

Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_91284
Title of the Manuscript:	Numerical simulation of hygrothermomechanical deformations of bituminous pavements in the city of Ouagadougou subjected to tropical dry showers
Type of the Article	Article in Journal

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.journalcjast.com/index.php/CJAST/editorial-policy>)

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		
Minor REVISION comments	<ol style="list-style-type: none"> 1) Abbreviation can be explained at first mention in the text. Listing of abbreviation is only appropriate for a thesis or project 2) Citing of references is not consistent with the reference style 3) Does the author mean to say stone based or concrete based as base couse with bituminous mix? 4) Tables should be designed to remove lines 5) Table 3 should be separated from Table 2 6) Figure title should be placed under the figure itself 7) Numbering of subsections should be checked 8) The author needs to discuss results after the Tables and Figures and relate such to previous studies. 9) The conclusion need to be rewritten to show the achieved objective of the study and should be supported with outcome from previous studies 10) The Reference no 1 nd 6 are the same, decision should be made on which of them to be used. 	
Optional/General comments	The study is well researched and focused,	

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>	

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