

# Review of: "Analytical Study and Amelioration of Plastic Pavement Material Quality"

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Potential competing interests: No potential competing interests to declare.

## Analytical Study and Amelioration of Plastic Pavement Material Quality

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## Review Comments

Sl.No.	Page no.	Remarks
1	Preparation of the specimens- pp5	May be rewritten.
2	Preparation of the specimens-pp 5	Waste crushed plastic type LDPE, MDPE or HDPE. How safe is it to melt plastic - environmental aspects
3	Preparation of the specimens- pp5	Such workability is necessary? Semi-dry to dry mix can be opted with appropriate compaction.
4	Measurement of porosity and bulk density- pp6	Generalised statements need not to be presented.
5	Results and Discussion-pp8	Uniformity in plastic content requires either proportion or percentage to be presented. Previously, sample preparation is in proportion of plastic : sand. Results and discussions are presented in percentages
6	Results and Discussion-pp9	Discussions may be presented in percentages.
7	Figure 8-pp9	Graphs and figures should be revised.
8	Figure 12-pp15	Check the units.
9	Conclusion-pp15	<ul style="list-style-type: none"> <li>Conclusions to be rewritten appropriately</li> <li>Conclusion1 to 3 presents compressive strength can be clubbed into a single conclusion</li> </ul>
10	Conclusion-pp15	Use of pronouns such as I, me, we etc. to be avoided

