



**SDI Review Form 1.6**

**PART 1:**

|                          |   |
|--------------------------|---|
| Journal Name:            | <b><u>Physical Review &amp; Research International</u></b>                            |
| Manuscript Number:       | <b>2013_PRR1_4006</b>   |
| Title of the Manuscript: | <b>Structural Characteristic of Bamboo and Rattan Cane Reinforced Concrete Struts</b> |
| Type of the Article      | <b>Research paper</b>   |

**General guideline for Peer Review process is available in this link:**

**(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)**

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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### **PART 2:** 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) |
|--|--|---|
| <b><u>Compulsory</u></b> REVISION comments | <p><b>Line No-134 &amp; 139: Why two different equations are used?</b></p> <p><b>Line No-171: Include more numerical and experimental data in "result and discussion".</b></p>   |   |
| <b><u>Minor</u></b> REVISION comments      | <p><b>Line No-80: In "Structural properties of Rattan cane and Bamboo" information is provided for tensile strength of Bamboo and Rattan. Since this is a paper relating compressive strength therefore information regarding the compressive strength of Bamboo and Rattan can be more effective.</b></p> <p><b>Line no-215: In Table-1 comparison can be made with respect to the concrete without any type of reinforcement. If so the contribution of Bamboo and Rattan can be understood more closely.</b></p> <p><b>Please provide the scientific name of Bamboo and Rattan used in this test.</b></p> |   |
| <b><u>Optional/General</u></b> comments    | More care should be taken in writing all parts of the paper.   |   |

### **Reviewer Details:**

|                                  |  |
|----------------------------------|--|
| Name:                            | <b>H.M.A.Mahzuz</b>  |
| Department, University & Country | <b>Department of Civil And Environmental Engineering, Shahjalal University of Science &amp; Technology Sylhet, Bangladesh.</b> |