

Review Form 1.7

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_109225
Title of the Manuscript:	Optimization design of transition connection between prestressed lining and steel-concrete composite lining in high water pressure tunnels
Type of the Article	Minireview Article

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Yes</p> <p>It needs to be further comprehensive</p> <p>Yes</p> <p>Yes</p> <p>References cited are not of recent</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>yes</p>	
<p>Optional/General comments</p>	<p>1. Finite element simulation is not supported by calculations/ figures</p> <p>2. on page 2, it is mentioned that model constraints are shown in fig1. But that figure is not presented in the article. Fig 1 is mentioned at two places in the article.</p> <p>3. Item 4.3- Load application is incomplete in the sense that there is no formula that is mentioned and also the table 2 is not furnished. This section needs to be revised thoroughly.</p> <p>4. Conclusions can be more pinpointed</p>	

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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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