



Douglas Araujo de Moura <maildodouglas@gmail.com>

UHPC Research7 mensagens

Douglas Araujo de Moura <douglas.ademoura@gmail.com>
Para: engineer@co.buchanan.ia.us

27 de abril de 2017 14:31

Hello Brian!

My name is Douglas and I am a Civil Engineering student from Brazil. Currently I'm researching the use of UHPC in bridges and I'm quite interested in the Jakway Park Bridge. Such a work of art! I would like to know if is possible to share some information on how the calculations were made (I believe it's quite different from reinforced and pre-stressed concrete right?). I would appreciate any help. Thanks for your time!

Best Regards,

Douglas Moura
+55 11 997-980-029

Brian Keierleber <bkeierleber@co.buchanan.ia.us>
Para: Douglas Araujo de Moura <douglas.ademoura@gmail.com>

30 de abril de 2017 16:33

The project was completed years ago and the files archived. I will send a powerpoint that is more current.

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Douglas Araujo de Moura <douglas.ademoura@gmail.com>
Para: Brian Keierleber <bkeierleber@co.buchanan.ia.us>

1 de maio de 2017 14:35

Thank you very much!

Att,

Douglas Moura
(11) 997-980-029
[Texto das mensagens anteriores oculto]

Brian Keierleber <bkeierleber@co.buchanan.ia.us>
Para: Douglas Araujo de Moura <douglas.ademoura@gmail.com>

1 de maio de 2017 15:11

Could you open the link?

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----- Original message -----

From: Douglas Araujo de Moura <douglas.ademoura@gmail.com>
Date: 5/1/17 12:36 PM (GMT-06:00)
To: Brian Keierleber <bkeierleber@co.buchanan.ia.us>

[Texto das mensagens anteriores oculto]

Douglas Araujo de Moura <douglas.ademoura@gmail.com>
Para: Brian Keierleber <bkeierleber@co.buchanan.ia.us>

1 de maio de 2017 15:21

Yes, just downloaded the presentation.

Att,

Douglas Moura
(11) 997-980-029

[Texto das mensagens anteriores oculto]

Douglas Araujo de Moura <douglas.ademoura@gmail.com>
Para: Brian Keierleber <bkeierleber@co.buchanan.ia.us>

7 de maio de 2017 14:52

Brian, just one more question: what does "mild steel shear reinforcing" stands for? I couldn't find a translation equivalent in Portuguese (I believe it's a very English-like term).

Att,

Douglas Moura
(11) 997-980-029

[Texto das mensagens anteriores oculto]

Brian Keierleber <bkeierleber@co.buchanan.ia.us>
Para: Douglas Araujo de Moura <douglas.ademoura@gmail.com>

7 de maio de 2017 20:40

Reinforcing bars usually 50 000 or. 90000 psi tensile strength. UHPaC has steel fibers.

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From: Douglas Araujo de Moura <douglas.ademoura@gmail.com>

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