BEHAVIOUR OF SOME HIGH RESISTANCE CONCRETE STRUCTURAL **ELEMENTS, UNDER VERTICAL CHARGES**

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Abstract: This paper presents the experimental results concerning the working behaviour of some short consoles made of high resistance concrete of the Bc 60/70 class. The experimental study had in view mainly the description of the breaking mechanism and of the level of the resistance capacity obtained for the tested elements.

Key words: high resistance concrete, short consoles, first crack.

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