

Volume 3, Number 4
December 2010
ISSN: 1983-4195

Contents

***Influence of curing procedures and porosity
in the flexural resistance of concretes for paving***
T.C. CERVO, J.T. BALBO, M. BADAWY and A.A. SEVERI

390

***Tactile-floor tile hydraulic with addition residue
improvement dimension stones***
A. S. REIS and F. A. TRISTÃO

396

***From prescription to performance: international trends
on concrete specifications and the Brazilian perspective***
J. TANESI, M. G. DA SILVA, V. GOMES and G. CAMARINI

420

***The effect of high temperatures on concrete compression
strength, tensile strength and deformation modulus***
A. A. A. DE SOUZA and A. L. MORENO JR

432

Numerical modeling of steel-concrete composite beams
L. R. MARCONCIN, R. D. MACHADO and M. A. MARINO

449

***Assessment of the influence of the type of aggregates and
rehydration on concrete submitted to high temperatures***
A. A. A. DE SOUZA and A. L. MORENO JR

477

***Utilization of the ultrasonic method to evaluate
the properties of high performance concrete***
B. M. TORALLES-CARBONARI, S. H. CAVALARO, J. C. MENDES CASTANHA,
P. A. G. GUACELLI and C. CATISTE SILVA

494