

flat slabs with spherical voids. part i: prescriptions for ... - flat slabs with spherical voids. part i: prescriptions for flexural and shear design mihai bindea*1, dimitru moldovan2, ... civil engineering & architecture vol. 56 no.1 (2013) 67-73 72 the above index of $\tilde{\varphi} \hat{\in} \hat{\alpha} 0.6 \tilde{\varphi} \hat{\in} \hat{\alpha}$ was established empirically after analysing a series of research programmes from denmark, germany or netherlands [6]. m. aldejohnann [7] proposed the next equation in 2009: $rd c dp \dots$

design considerations for architectural glazing, with ... - design considerations for architectural glazing, with focus on public ... $1 \tilde{A} f \hat{A} ; szl \tilde{A} f \hat{A}^3$ szab $\tilde{A} f \hat{A}^3$ / acta technica napocensis: civil engineering & architecture vol. 56 no.1 (2013) 91-112 96 a baseline building model has been set up with 90% curtain wall, internal yard of the u-shape facing south, 400 kg/m² (net floor area) thermal mass, with no outside shading and no night-time natural ventilation ...

issues in sustainable architecture and possible solutions - sustainable architecture also referred as green architecture is a design that uses natural building materials e.g. earth, wood, stone etc (not involving pollution in its treatment) that are energy

analysis of a composite timber-concrete structures ... - series: architecture and civil engineering vol. 2, no 3, 2001, pp. 169 - 184 analysis of a composite timber-concrete structures according to the limit states design and innovative methods in coupling of a timber and concrete udc 624.011.1:624.012.46 (045) dragoslav stoji $\tilde{A}, \hat{A} \ddagger$, radovan cvetkovi $\tilde{A}, \hat{A} \ddagger$ * faculty of civil engineering and architecture, university of ni $\tilde{A} \dots \hat{A} j$, serbia and montenegro, e-mail ...

a comparison of ahp and promethee family decision making ... - 150. american journal of civil engineering and architecture. requires analysis of nformation obtained from different i sources and their associated uncertainties.

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chapter 4: the building architectural design - chapter 4 the building architectural design schematic design achieving a sustainable building r equir es a commitment fr om developing the initial f&or documents thr ough construction detailing and

commissioning. initial decisions, such as the building's location, general massing, and configuration profoundly affect the building's environmental impact and energy performance. ... **project standards and specifications civil and structural engineering design criteria** (project standards and specifications) table of content scope 3 references 3 civil design criteria 6 geotechnical investigation 6 design loads 3 site 6 structural design criteria 10 datum 10 frost penetration 10 temperatures 10 design loads 11 architecture 16 seismic design criteria 18 design bases 19 general 19 factors of safety 19 allowable ...

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