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© Research India Publications <http://www.ripublication.com> Foam Concrete MD Jalal", Aftab Tanveer, K Jagdeesh and Furqan Ahmed *Department of Civil Engineering, Jayaprakash Narayan College of engineering, Mahabubnagar-509001, Telangana, India. 1. INTRODUCTION One of the methods of reducing the density of concrete relies on the introduction of

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Design and Analysis of Foam Concrete D.Kavitha [1], K.V.N Mallikarjunrao [2] M.Tech student [1], Assistant Professor [2] Department of Civil Engineering Rise Krishna Sai Gandhi Group of Institutions, Ongole India ABSTRACT The foam concrete name itself define the character of the concrete that being light weight concrete made

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optimum foam volume of foamed concrete in which the study is limited to using 0.45 water to cement ratio with 1:2 cement to sand ratio and using coarse aggregate only. Key Words: foamed concrete, foam volume, energy conservation 1. INTRODUCTION Foam concrete is a cellular concrete of light weight having a density ranging from 400-1850 kg/m3 ...

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The article presents the possibilities of using lightweight concrete - foam concrete in road construction. Principles of sustainable development create the need to develop new building materials.

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foamed concrete at a given foam agent volume (10%), nonetheless, the changes in the density as a result of ash inclusion could be con- trolled with foam agent volume [26] .

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In the limited research undertaken, SSA has been used as a replacement of 50% and 100% of the fine aggregate in foamed concrete (Halliday et al., 2012). The relative effects on the reported properties of flowability, strength, permeability and thermal conductivity are presented in Figure 5.11 and the magnitude of each of these properties at the ...

Foamed Concrete - an overview | ScienceDirect Topics

Materials for Foamed Concrete Cement for Foam Concrete. Ordinary Portland cement is commonly used, but rapid hardening cement can also be used if necessary. Foam concrete can incorporate a wide range of cement and other combination, for example, 30 percent of cement, 60 percent of fly ash and limestone in 10 percent.

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Foam concrete, also known as Lightweight Cellular Concrete (LCC), Low Density Cellular Concrete (LDCC), and other terms is defined as a cement-based slurry, with a minimum of 20% (per volume) foam entrained into the plastic mortar. As mostly no coarse aggregate is used for production of foam concrete the correct term would be called mortar instead of concrete; it may be called 'foamed cement ...

Foam concrete - Wikipedia

IJEDR1702300International Journal of Engineering Development and Research (www.ijedr.org)1932. Specification and Quality Control of Light Weight Foam Concrete. 1Ashish Kurweti, 2Ruchi Chandrakar. 1Mtech Scholar, Department of Civil Engineering, Kalinga University, Naya Raipur, Chhattisgarh, India. 2AAtt.

Specification and Quality Control of Light Weight Foam...

If it is air-cooled slowly in pits, it gives a crystalline product resembling an igneous rock and consisting of a mixture of minerals of which mellilites are the main series. Such slag is suitable as dense aggregate for concrete. Alternatively, the slag may be foamed with a limited amount of water to give a lightweight aggregate for concrete.

Waste Materials Used in Concrete Manufacturing | ScienceDirect

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