

ABSTRACT

Nasrullah, Ihsan. 2013. Designing Marble Stone Industry Centers In Tulungagung District. Supervisor Andi Baso Mappaturi, MT and Sukmayati Rahmah, MT

Keywords: Sentra industries, marble stone, of Tulungagung, Sustainable Architecture, Environmental Sustainability, Social Sustainability and Economic Sustainability

Industrial centers of marble stone is marble processing center that processes raw materials into finished products in the form of handicrafts, marble for flooring and marble for the walls that have added value to profit when the market and the industry classifications included in kasifikasi:

1. Based on a large industrial workforce including the industry with a workforce of over 100 peoples.
2. Based on the location of the business-oriented industrial raw materials for industries established in the availability of raw materials.

The main function of the design marble stone industrial centers is as a place of processing and marketing of marble stone that can reduce impact the environmental damage and improve the community economic situation in the Sub-District Campurdarat and Besuki of Tulungagung District, with the selection of a suitable location with the existing land use on spatial Tulungagung years 2010-2029. Resulting in a design center in the marble industry Tulungagung that can reduce impact of environmental damage caused by natural marble stone processing. The used theme is Sustainable Architecture is used to apply the principles of environmental Sustainability, Social Sustainability and Economic Sustainability, Sustainable Architecture theme is considered to solve the exist problems on the site of design.