THE APPLICATION OF TENSILE FABRIC STRUCTURE IN MALAYSIA

ANIDAH HARTINI BINTI AG. SAID
99134160

BUILDING SURVEYING DEPARTMENT
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA
SHAH ALAM, SELANGOR DARUL EHSAN

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Prepared by:
ANIDAH HARTINI BINTI AG. SAID
99134160

Under supervision:
PUAN SURIANI BINTI NGAH ABD. WAHAB

Author’s Signature : [Signature]

Checked and approved by : [Signature]

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Tensile Fabric Roof Structure, which known established in Malaysia within twelve years believes, has met so inefficient development. Based on total of its utilization discovered around this country, it views that there is small quantity of applications. This circumstance is a reason it was not really popular in Malaysia. The structure fundamentally known as most giving aesthetics value to elements applies. As to variety types of roof in Malaysia, there are future developments should be reliable. The knowledge to this structure shall emphasize and this research finally a bit more showing few means to allow its developments.

This dissertation almost focusing on tensile fabric structure, which can be looking through few subheadings such its criteria, features, historical developments, construction techniques, the usage of materials, the manners of its application and also the Malaysian’s acceptance. As to clearly clarify, this research was enclosed with study cases as follows:-

1. National Stadium, Bukit Jalil
2. Mersing amphitheater, Mersing
3. J.B. Waterfront City Atrium, Johor Bahru

What is interesting to be an issue here is the level of Malaysian’s perception. Are they know or not and how far of their knowledge to this structure.
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