

CERTIFICATE OF STABILITY

FORM - C

Form of certificate of structural soundness under sub section-4 of the Tamilnadu public Building (licensing) Act (Tamil Nadu Act 13 of 1965 referred to in rule of the Tamilnadu Building (Licensing) rule 1965.

I certify that I have inspected the building, FOR "SRI JAI VIKAS PUBLIC SCHOOL", mentioned in the statement and furnish below its salient

Features.

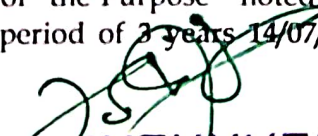
1) Foundation:

- i. Depth below ground level : 1.80 m
- ii. Nature of soil met with at foundation level : Hard Gravel
- iii. Pressure of foundation : -----
- iv. Probable safe bearing capacity) of the soil met with at foundation) : 45.00 tn/sqm

2) Super structure:-

- i. Maximum stress in the most critical section of masonry and concrete : Masonry - 1.5 N/mm<sup>2</sup>  
Concrete - 12 N/mm<sup>2</sup>
- ii. Nature of masonry and concrete) and its safe permissible stress) : Brick Masonry - 5 N/mm<sup>2</sup>  
Concrete - 20 N/mm<sup>2</sup>

The structural soundness of the building has been verified by me with Reference to ISI loading standards 875 ( latest version) and other relevant Indian standards code of practice and declare that the building for the Purpose noted in the statement. A license may be granted for the period of 3 years 14/07/2024 to 13/07/2027.

  
**A. MUTHUVEL, B.F.,**  
**PWD PANEL VALUER**

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