

STRUCTURAL SOUNDNESS CERTIFICATE

STATEMENT ACCOMPANYING FORM - A

- 1) Door number of the building : Nil
- 2) Location : **Bharani International Modern School,**
(Street number, Ward number, S.F. No. 381/2B, 382/2C,
Name of place, i.e. Corporation / Kannandahalli Village,
Municipality / Panchayat Union / Kannandahalli Panchayat,
Township / Contonment) Pochampalli Taluk,
Krishnagiri District.
- 3) Year of construction : Block I : GF, FF - 2012, SF - 2016
Block II : GF-2013, FF-2016, SF-2019
- 4) Approximate cost of construction as per current rates : Rs. 2,49,00,000/-
- 5) Purpose for which the building is being used or proposed to be used : School purpose
- 6) Purpose for which the building has hitherto been used : School purpose
- 7) Details of construction of the building (Particulars of the foundations soil, Specification of various parts under)
 - a) Foundation : RCC column & footing
 - b) Basement : RCC column & plinth beam
 - c) Super structure : Brick walls in cement mortar
 - d) Floor and roof are to be given :

	<u>Floor</u>	<u>Roof</u>	<u>Area</u>
Block I	Ground floor	RCC roof	3115.50 sqft
"	First floor	RCC roof	3115.50 sqft
"	Second floor	RCC roof	3115.50 sqft
Block II	Ground floor	RCC roof	5144.25 sqft
"	First floor	RCC roof	5144.25 sqft
"	Second floor	RCC roof	5144.25 sqft
Toilet block	Ground floor	AC Sheet	481.75 sqft



8) Period for which licence is required : 04.05.2020 to 03.05.2023.

9) No. of persons to be accommodated : 1000 students only.
(One thousand only)

Date : 05.06.2020

Signature of the Panel Engineer

Encl :- 1. Declaration
2. Krishnagiri Collector Panel order
3. Blue print



Certified that no addition or alteration has been made to the existing building or portion of a building for which this application has been made. I undertake to obtain a fresh licence in case any addition or alteration is made to the existing building or portion of building. I also undertake to obtain a fresh licence if the purpose for which the licence was granted for the use of the building or portion of building originally is changed or altered subsequently.

This is further to certify that no thatched buildings / inflammable roof buildings are used within this premises for the purpose noted in the statement. Any thatched building constructed / used after issue of this certificate, I would be held responsible for fire accident / mishap that may occur later and I am aware of that it is a punishable crime.

It is also understood that the conditions of all existing, adjacent /other floors/ or other buildings of any types within this premises which were not opted / covered for the purpose which the licence was granted would be brought under the risk of my own.

We are well aware of that the underground amenities like water sumps, septic tanks, borewells and open wells should be kept always in closed rigid conditions for all time safety measures to students / publics.

Date : 05.06.2020

Proceeding of Krishnagiri District
Collector R.Dis 53329/2020

Signature of the owner of the building

U.1-1000

FORM - B

(Form of Certificate of Structural Soundness under sub-section(4) of section 4 of the Tamilnadu Public Buildings (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 4 of the Tamilnadu Public Buildings (Licensing) Rules 1966).

I certify that I have inspected the building mentioned in the statement and furnish below its salient technical features.

1) Foundation :

- | | | |
|---|---|-----------------------|
| i) Depth below ground level | : | 1.83 m |
| ii) Nature of soil met with at foundation level | : | Hard Gravel |
| iii) Pressure at foundation | : | 100 kN/m ² |
| iv) Probable safe bearing capacity of the strata met with at foundation | : | 300 kN/m ² |

2) Super structure :

- | | | | |
|--|---|--------------|------------------------|
| i) Maximum stress in the most critical section of masonry and concrete | : | Masonry - | 0.20 N/mm ² |
| | : | Concrete - | 5.00 N/mm ² |
| ii) Nature of Masonry & Concrete and its safe permissible stress | : | Brick work - | 0.35 N/mm ² |
| | : | Concrete - | 9.00 N/mm ² |

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (latest version) and other relevant Indian Standard Code of practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A licence may be granted for the period from **04.05.2020 to 03.05.2023.**

Date : 05.06.2020

Proceeding of Krishnagiri Dis
Collector R.Dis 53329/2005

Signature of the Panel Engineer



STATEMENT TO ACCOMPANY
THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1)	Location of the building (Door No, street name and name of the place)	Bharani International Modern School, S.F. No. 381/2B, 382/2C, Kannadahalli Village, Kannadahalli Panchayat, Pochampalli Taluk, Krishnagiri District.
2)	Age of the building	Block I : GF, FF - 8yrs, SF - 4yrs Block II : GF-7yrs, FF-4yrs, SF-1yr
3)	The Value of the building as per current rate	Rs. 2,49,00,000/-
4)	Number of Storeys	G + 2
5)	Short description of structures (Steel/RCC framed/Loadbearing)	RCC framed structure
6)	Purpose for which the building is certified for use	School purpose
7)	The period for which the building will be structurally sound	04.05.2020 to 03.05.2023.
8)	No. of persons to be accommodated	1000 students only. (One thousand only)
9)	Remarks	Nil

Date : 05.06.2020

Proceeding of Krishnagiri District
Collector R.Dis 53329/2020

Signature of the Panel Engineer



FORM - C

(Form of Certificate of Structural Soundness under sub-section (4) of section 4 of the Tamilnadu Public Buildings (Licensing) Act 1965 (Tamilnadu Act 13 of 1965) referred to in rule 4 of the Tamilnadu Public Buildings (Licensing) Rules

I certify that I have inspected the building mentioned in the statement and furnish below its salient technical features.

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2) Super structure :

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|--|---|--------------|------------------------|
| i) Maximum stress in the most critical section of masonry and concrete | : | Masonry - | 0.20 N/mm ² |
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Date : 05.06.2020
Proceeding of
Collector R.Dis 53329/2005

Signature of the Panel Engineer



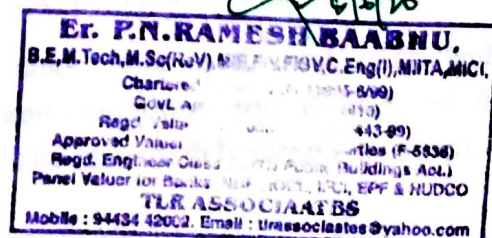
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7)	The period for which the building will be structurally sound	04.05.2020 to 03.05.2023.
8)	No. of persons to be accommodated	1000 students only. (One thousand only)
9)	Remarks	Nil

Date : 05.06.2020

Proceeding of Krishnagiri Dis-
Collector R.Dis 53329/2005

Signature of the Panel Engineer



DECLARATION

I, **Er. P.N. Ramesh Baabhu** son of Mr. P.M. Natarajan residing at D.No.1A, TAMS Colony II cross, Old Railwayline road, Dharmapuri - 636701, Dharmapuri District do hereby declare that I possess the qualification and experience specified in the Table Rule 11 of the Tamil Nadu Public Buildings (Licensing) Rules 1966, for issuing the Certificate of Structural Soundness of the building covered by the certificate.

I am an **APPROVED & REGISTERED ENGINEER** with the **Collector of the Krishnagiri District** under Tamil Nadu Public Buildings (Licensing) Act 1965 & Rules 1966 to issue the Structural Soundness Certificate to public buildings.

[Handwritten Signature]
Signature of the Panel Engineer

- | | |
|------------------------------|--|
| 1) Name in Block letters | : P.N. RAMESH BAABHU |
| 2) Engineering Qualification | : BE, M.Tech, M.Sc(Val), MIE, FIV, CEng(I), MIITA, MICI, MASMI |
| 3) Experience | : * 29 years as a Chartered Civil Engineer .
* Regd. Valuer for Income Tax Department.
* Approved Engineer by Board of Engineers , Tamil Nadu Govt, from 1999 onwards.
* Govt. Approved valuer.
* Regd. Engineer Class-1A category.
* Panel Engineer with the Collector of Krishnagiri District (R.Dis 53329/2005) . |

Note :

- 1) This certificate contains 7 pages and covers only the buildings mentioned therein not any other buildings in the premises.
- 2) Maintenance of the above buildings should be made periodically.
- 3) If the certificate is tampered illegally or made any corrections/alterations without permission, knowledge, signature of the undersigned, this certificate will automatically get cancelled.
- 4) This certificate never covers and out-of-scope for any natural disasters like earthquake, cyclone, fire and any other impacts which affects the stability of the buildings brought under the purview of this certificate.
- 5) The underground water sumps, septic tanks, bore wells and open wells should be kept always in closed & locked conditions and if attended for maintenance the opened slabs/covers should be immediately closed & locked.

PROCEEDINGS OF THE DISTRICT COLLECTOR I/C, KRISHNAGIRI

Present : Thiru T. Sundaram.

Roc. 53329/2005 /Q2

Dated 26-05-2006

**Sub: Tamil Nadu Public Building licencing Act 1965 -
Krishnagiri District - Drawl of penal of private
Practicing Engineer under class IA category - orders
issued.**

- Ref: 1. Er. P.N. Ramesh Baabhu B.E., TLR Associates,
Dharmapuri application dated 12.4.2006.
2. Superintending Engineer, PWD Building
(Construction and Maintanance) circule, Salem
lr No. 91 M/2005/F810/Do2 dated 9.5.2006.
3. Chief Engineer, General P.W.D, Chennai Lr No.
AEE/T17 52898/2000/dated 11.1.2001.

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ORDER:

Er. P.N. Ramesh Baabhu, B.E, TLR Associates No. 42 A/2, DCK Complex, Near SBI, Bypass Road, Dharmapuri has applied for the inclusion of his name in the panel of private practicing Engineers under class IA category in Krishnagiri District vide reference 1st cited.

2) The application received from Er. P.N. Ramesh Baabhu, B.E, TLR Associates, Dharmapuri has been forwarded to the Superintending Engineer, (PWD) Building circle (Construction and Maintanance) Salem, for offering his remarks. In the reference 2nd cited, the Superintending Engineer (PWD) Salem has recommended for the inclusion of the name of Thiru P.N. Ramesh Baabhu B.E in the panel of registered Engineer under class IA upto valuation of building cost of Rs. 30.00 lakhs and above in Krishnagiri District. The Board of Engineers have approved the name of Thiru P.N. Ramesh Baabhu,

B.E., to be included in the panel of practicing Engineer, vide reference 3rd cited.

3) As such the name of Er. P.N. Ramash Baabhu B.E, TLR Associate No. 42A/2, DCK Complex Near SBI, Bye Pass Road, Dharmapuri is hereby drawn and included in the panel of Private Practising Engineer under class IA category in Krishnagiri District.

The Divisional Officers and Taluk Tahsildars are directed to accept the certificate only from the approved private practicing Engineer of this District hereafter.

Sd/ T.SUNDARAM,
COLLECTOR I/C,
KRISHNAGIRI.

/ True copy/


For Collector,
Krishnagiri.

To
Er. P.N. Ramesh Baabhu, B.E.,
TLR Associates,
No. 42A/2, DCK Complex,
Near SBI, Bye Pass Road,
Dharmapuri.

1008
20/9/04

Copy to the Sub Collector, Hosur/ Revenue Divisional Officer, Krishnagiri.

Copy to all Tahsildars, Krishnagiri District.

Copy to the Chief Educational Officer, Krishnagiri.

Copy to District Elementary Educational Officer, Krishnagiri/ Hosur.

Copy to Executive Engineer, (PWD), Building Division, Dharmapuri.

Copy to the Superintending Engineer, (PWD) Building(Construction and Maintenance) Circle , P.B. No. 724, Kumarasampatty, Salem -7.

K.Dis.1134/2020 (A4) Dated : .06.2020

Taluk Office,
Bargur.

FORM-D

(Form of Licence under Sub-Section © of section 6 of the Madras Public Buildings (Licencing) Act 1965 (Madras Act 13 of 1965) referred to in rule 6 of the Tamil Nadu Public Buildings (Licencing) Rules 1965).

LICENCE

Licence No.006/2020

Licence is hereby granted to **THE CORRESPONDENT, BHARANI INTERNATIONAL MODERN SCHOOL, KANNANDAHALLI VILLAGE & POST, S.F.NO.381/2B, 382/2C, BARGUR TALUK, KRISHNAGIRI DISTRICT** for the purpose and in respect of the buildings specified in the statement below and subject to the conditions and for the period mentioned hereunder. Any alternation or constructions of the building should be done may after obtaining permission.

The period of validity of the Licence shall be from 04.05.2020 to 03.05.2023 from the Licencing Authority.

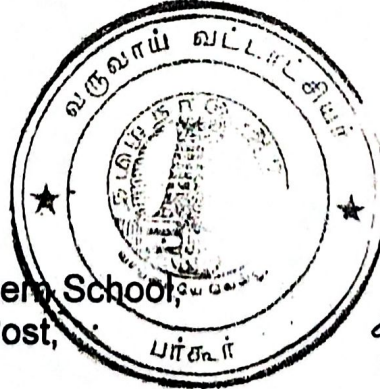
[Signature]
27/6/20
TAHSILDAR,
BARGUR.

STATEMENT TO ACCOMPANY THE LICENCE

Location of the building With Address)	Purpose for which the building is licenced to be used as a public building	No.of persons to be accommodated.
CORRESPONDENT, BHARANI INTERNATIONAL MODERN SCHOOL, KANNANDAHALLI VILLAGE & POST, S.F.NO.381/2B, 382/2C, BARGUR TALUK, KRISHNAGIRI DISTRICT	School Purpose	Students : 1000 (One Thousand only)

Place: BARGUR
Dated: /02/2020

To
The Correspondent,
Bharani International Modern School,
Kannandahalli Village & Post,
Bargur Taluk,
Krishnagiri District.



[Signature]
27/6/20
TAHSILDAR,
BARGUR.

[Signature]
27/6/20