

Proceedings of the District Collector, Coimbatore.
Present: Thiru.N.Muruganandam,I.A.S.

R.Dis:64189/2003 C3

DI 16.12.2003

Sub:T.N.P.B.Licensing Act 1965- Coimbatore district panel of registered Engineer- Inclusion of the name of Thiru. M.Dharmalingam in the panel of private Engineers under class I-A category ordered and included in the panel of Engineers-Monetary limit revised and proceedings issued-regarding .

- Ref:1. This office proceedings R.Dis:54338/98 C3 dt.22.9.99.
2. Application of thiru.M.Dharmalingam dt.Nil received on 12.12.03.
3. G.O.Ms.no.97 Municipal Administration and water supply department dt.16.07.2001
4. And other connected records.

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Order:

The name of Thiru.M.Dharmalingam now residing at 162-H.First floor Raka complex East Ponnurangam Road,R.S.Puram,Coimbatore-641 002 was already included in the panel of Registered Engineers maintained in this office Sl.No.19 under class I-A (Class-one) for the purpose of issuing structural soundness certificate for the public buildings.

2. The Government in their order G.O.Ms.No.97 dt.16.7.2001 Municipal Administration and water supply MA-4 department have issued amendments enhancing the monetary limit for class -IA category from Rs.10/- Lakhs and above to Rs.30/- lakhs and above.

3.Now, the individual has presented an application with a request to issue proceedings enhancing the monetary limit. Accordingly the monetary limit of Thiru.M.Dharmalingam is revised as Rs.30/ Lakhs and above..

18/12/03
COLLECTOR
COIMBATORE.

To
Thiru.M.Dharmalingam,B.E.,M.E.,MIE.,
Raka Complex, 1st floor,
162-H East Ponnurangam Road,
R.S.puram..

18/12/03

COPY TO ENGINEER IN CHIEF, WRO &
CHIEF ENGINEER, PWD.
CHEPAUK, CHENNAI-600 005

DECLARATION

I Sri.C.M.Dharmalingam, BE (Hons)., ME(Struct)., AIIA., FIE., residing at 6, Syrian Church Road No Coimbatore- 641 001 do hereby declare that I possess the qualification and experience specified in that table to Rule 11 of the Madras Public Building (Licensing) Rules 1966 for issuing the certificate of Structural Soundness of the Building covered by the Certificate

1. Name and Address : C.M.DHARMALINGAM
6, Syrian Church Road No.1,
Coimbatore - 641 001
2. Engineering Qualification : BE (Hons)., ME(Struct)., AIIA., FIE.,
3. Number of years of Experience
and Nature there of : 35 years

Place : Coimbatore

Date :



Signature of the Certifying Engineer

C.M.DHARMALINGAM,
BE (HONS)., ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

FORM - A

(Form of application under sub section (1) sub section (2) of section 4 of the Tamilnadu Public Building (Licensing) Act 1965 (Tamilnadu Act 13 of 1965) referred to rule in 3 of the Tamilnadu Public Building (Licensing) Rules of 1966)

From

The Correspondent,
Bharatiya Vidya Bhavan Public School,
Perur - Thondamuthur Road, Ajjanur
Coimbatore - 641 007


To

Competent Authority

Sir,

1. I intend to use the building as a school building for Bharatiya Vidya Bhavan Public School in S.F.NO.326, Ajjanur Village, Thondamuthur Road, Veerakeralam Village & Town Panchayat specified in the statement enclosed.
2. The year of construction and the present approximate cost of construction and the purpose which it is to be used or it is being used are also furnished in the statement accompanying this application.
3. I enclose a Certificate of structural soundness in the prescribed form furnished by the Architect and Structural Engineer Sri.C.M.Dharmalingam, BE (Hons), ME(Struct), AIIA., FIE., residing at 6, Syrian Church Road No.1, Coimbatore - 641 001.
4. I also enclose a Challan for Rs.

Date :


Signature of the Owner of the
Building

Enclosures : 1 .Statement
2. Chelan for Rs. Towards for the application fee.

Location of the building Door No., street and name of the place	Year of Construction	The Value of the building at the current rates	Number of storeys	Short description of structures steel, RCC framed of load bearing masonry	Purpose for which the building is certified for use	The period for which the building will be structurally sound	Number of persons to be accommodated	Remarks
Bharatiya Vidya Bhavan Public School S.F.NO.326, Aijanur Village, Thondamuthur Village, Veerakeralam Village and Town Panchayat	2021	Around 7.50 Crores	Ground First and Second floor	RCC slab	Classrooms,	Another 35 to 45 years depending upon future maintenance	Around 1800 persons	The building to be put up will be structurally sound condition with proper maintenance

Signature of the Engineer

C.M.DHARMALINGAM,
BE (HONS), ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

FORM - C

(Form of Certificate of Structural soundness under subsection (4) of section (4) of the Tamilnadu Public Buildings (Licensing) Act 1965 (Tamilnadu Act 13 of 1965) referred to in rule 4 of 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 - 9'0"
 - ii) Nature of soil met with at foundation level - Hard gravel
 - iii) Pressure at foundation - 20t/m²
 - iv) Probable safe bearing capacity of the strata met with at foundation - 25t/m²

2. Super structure
 - i) Maximum stress in the most critical section of concrete - RCC 1:1-1/2:3 mix = 6N/mm²
Brickwork in c.m.1:6 mix
= 0.98t/sft
 - ii) permissible stress for masonry and concrete - RCC 1:1-1/2:3 mix = 7N/mm²
Brickwork in c.m.1:6 mix
= 8t/sft

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.

I declare that the building is structurally sound to be used for the purpose noted in the statement. A license may be granted for the period from 1st April 2021 to 31st March 2024 inclusive.

C.M.DHARMALINGAM,
BE (HONS)., ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

Location of the building Door No., street and name of the place	Year of Construction	The Value of the building at the current rates	Number of storeys	Short description of structures of steel, RCC framed of load bearing masonry	Purpose for which the building is certified for use	The period for which the building will be structurally sound	Number of persons to be accommodated	Remarks
Bharatiya Vidya Bhavan Public School S.F.NO.326, Ajanur Village, Thondamuthur Village, Veerakeralam Village and Town Panchayat	2021	Around 7.50 Crores	Ground First and Second floor	RCC slab	Classrooms,	Another 35 to 45 years depending upon future maintenance	Around 1800 persons	The building to be put up will be structurally sound condition with proper maintenance



Signature of the Engineer

C.M. DHARMALINGAM,
BE (HONS), ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

FORM - B

(Form of Certificate of Structural soundness under subsection (4) of section (4) of the Tamilnadu Public Buildings (Licensing) Act 1965 (Tamilnadu Act 13 of 1965) referred to in rule 4 of 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 - 9'0"
 - ii) Nature of soil met with at foundation level - Hard gravel
 - iii) Pressure at foundation - 20t/m²
 - iv) Probable safe bearing capacity of the strata met with at foundation - 25t/m²
2. Super structure
 - i) Maximum stress in the most critical section of concrete - RCC 1:1-1/2:3 mix = 6N/mm²
Brickwork in c.m.1:6 mix = 0.98t/sft
 - ii) permissible stress for masonry and concrete - RCC 1:1-1/2:3 mix = 7N/mm²
Brickwork in c.m.1:6 mix = 8t/sft

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.

I declare that the building is structurally sound to be used for the purpose noted in the statement. A license may be granted for the period from 1st April 2021 to 31st March 2024 inclusive.



Signature of the Engineer

C.M.DHARMALINGAM,
BE (HONS)., ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

STATEMENT ACCOMPANYING FORM – A

- 1.Name of the building : Bharatiya Vidya Bhavan
Public School
2. Location (Street No., Ward No., Name of Municipality/Panchayat Union to Unionship Contonment) : S.F.No.326,
Ajjanur Village,,
Thondamuthur Road,
Veerakeralam Village and
Town Panchayat
3. Year of Construction : New Construction
4. Approximate cost of construction as per current rate: Around 7.50 Crores
5. Purpose for which the building is being used or Proposed to be used. : Classrooms
6. Purpose for which the building has hitherto been used: Classrooms,
7. Details of construction of the building particulars of Soil specification of the various parts under.
- a) Foundation and basement : RCC Column with footings
connected by plinth beam to support the
brick walls
- b) Super structure : Brick work in c.m.between
RCC columns plastered with c.m. and
Painted.
- c) Flooring : Vitrified Tiles
- d) Roof : Reinforced cement concrete
slab
- e) Period : 01.04.2021 to 31.03.2024 (3 years)
- f) No. of persons to be accommodated : Around 1800 persons

Date


Signature of the Engineer

C.M.DHARMALINGAM,
BE (HONS), ME., AIIA., FIE.,
Architect, Chartered & Structural Engineer
CA/97/22093 F-0179279
LBS No.0005/2015/Grade-I

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

Date :


Signature of the Owner of the
Building