

FORM-A

(Form of application under Sub-section (1) Sub-section (2) of section 4 of the Madras Public Buildings (Licensing) Act. 1965 (Madras Act 13 of 1965) referred to in Rule 3 of the Madras Public Buildings (Licensing) Rules 1966)

From

M/s. Einstein Public School.
SF.No:278/1,
Agrahara samakulam Village,
Athipalayam Post,
Coimbatore-641 045.

To

The Tahsildar,
Coimbatore.

Sir,

1. Intend / to continue to use the Rainwater harvesting Structures were constructed in M/s. Einstein Public School, SF.No:278/1, Agrahara samakulam Village, Athipalayam Post, Coimbatore-641 110..and specified in the statement enclosed as a public building for a period of Three years from the 2023 to 2026 (01.06.2023 to 31.05.2026).
2. The year of construction and present approximate cost of construction and the purpose for which it is to be used or is being used as public building as also furnished in the statement accompany this application.
3. I enclose a Chelan for Rs. _____
4. I also enclose a certificate of structural soundness in the prescribed form furnished by the Engineer Coimbatore District, Collector's Stability Panel Engineer R.Dis:7194/2017/C2 Er.M.BALASUBRAMANIAM, M.E., (Strul). Fiv., MIE., C.Engg.

Date:

Enclosure:

Signature of the owner of the
Building.

1. Statement
2. Chelan for Rs.....towards the application fee.

- ★ Chartered Engineer ---- 147273-3
- ★ Constructions & Consulting Civil Engineer
- ★ Govt. Approved Coimbatore District Collector's Soil Stability Panel Engineer
Ref. No. : 7194 / 2017 / C2 - CLASS - 1A
- ★ Govt. Approved Tirupur District Collector's Soil Stability Panel Engineer
Ref. No. : 12419 / 2020 / E1 - CLASS - 1A
- ★ Licensed Bldg. Surveyor
for Coimbatore Corporation
Reg. No. 246 / 2009 / Grade I.
- ★ Competent Person of
Inspector of Factories
Government of Tamilnadu
H1/ 4730 / 2021 Dt. : 07-06-2021
- ★ Govt. Regd. Approved Valuer F-19135
- ★ Govt. of India Regd. Valuer for Income Tax & Wealth Tax.
- ★ Panel Valuer Nationalised & Scheduled Bank



Residential & Industrial Buildings
Engineers & Valuers.,

Corporate Office :

103, 84-A, Sarojini Complex,

Senkadu, Kattoor Street,

Near by Women's Polytechnic College,

P.N. Palayam, Coimbatore - 641 037

E-mail : ramanivil88@yahoo.com

reach3balu@gmail.com

Mobile : 98432 65083

Branch Office : Tirupur & Salem

- ★ Competent Person of
Inspector of Factories and Boilers
Government of Puducherry
No. 239 / CIF & B / CP / A6 / 2019

DECLARATION

I, **Er.M.BALASUBRAMANIAM, M.E., (Strul). Fiv., MIE., C.Engg.** Balu Ramani Constructions, Residential & Industrial buildings Engineers & Valuers, 103, 84-A, Sarojini Complex, Senkadu, Kattor Street, Near by Womens Polytechnic College, P.N.Palayam, Coimbatore-641 037, do hereby declare that I possess the qualification and experience specified in the Table to rule 11 of the Madras Public Building (Licensing) Rules 1966 for issuing the certificate structural Soundness of the Building covered by the certificate.

1. Name and Address of the Collectors Panel Engineer : Er.M.Balasubramaniam, M.E., (Strul) Fiv., MIE., C.Engg. Balu Ramani Constructions, Residential & Industrial buildings Engineers & Valuers, 103, 84-A, Sarojini Complex, Senkadu, Kattor Street, Near by Womens Polytechnic College, P.N.Palayam, Coimbatore-641 037.
2. Engineering Qualification : M.E (Strul) Fiv., MIE., C.Engg
3. Coimbatore District Collector's Stability Panel Engineer : R.Dis.7194/2017/C2
4. Number of years of experience and nature thereof : A total of 25 years experience in Construction field (Designing and Execution of Multistoried framed structures, including 4 years service in Foreign Countries).

Station : Coimbatore



Er. M. BALASUBRAMANIAM, M.E., (Strs), MIE., FIV., C.Engg.
Signature of the Engineer
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-II / 19/04/015
103, 84-A, Sarojini Complex,
Senkadu, Kattoor Street,
Near by Womens Polytechnic College,
P.N. Palayam, Coimbatore - 641 037.
Mobile No: 98432 65083

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the M/s. Einstein Public School, SF.No:278/1, Agrahara samakulam Village, Athipalayam Post, Coimbatore-641 110.

RAINWATER HARVESTING REPORT

Report of Rain Water Harvesting for the M/s. Einstein Public School, SF.No:278/1, Agrahara samakulam Village, Athipalayam Post, Coimbatore-641 110.

- | | | | |
|----|----------------------------|----|--|
| 1. | Rain water harvesting pits | .. | 20 nos. extra Rainwater, Storage Tank 100 KL |
| 2. | Pit size | .. | 30 mm dia and 1.00m deep |
| 3. | Capacity per pit | .. | 5 00 ltrs. |
| 4. | Total capacity | .. | 20x 500 = 10,000 ltrs. |

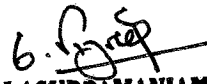
WATER SUPPLY REPORT

Report of Water Supply for the M/s. Einstein Public School, SF.No:278/1, Agrahara samakulam Village, Athipalayam Post, Coimbatore-641 110.

- | | | | |
|----|--|----|--------------------|
| 1. | Maximum no. of persons to be accommodated In the | .. | 1200 persons |
| 2. | Water requirement per person | .. | 45 litres / day |
| 3. | Max. water requirement for 1200 persons | | |
| 4. | Source for the above water requirement | | |
| | a. From corporation water Inlet | .. | 1500 litres / day |
| | b. From Borewell - 1no | .. | 14000 litres / day |

Place : Coimbatore

Date : 11.02.2023


M. BALASUBRAMANIAM, ME (Srs.), MIE, PW, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-B / 19/04/015
103, 84-A, Sarojini Complex,
Senkadu, Kattoor Street,
Near by Womens Polytechnic College,
P.N. Palayam, Coimbatore - 641 037.
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- ★ Chartered Engineer ---- 147273-3
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- ★ Panel Valuer Nationalised & Scheduled Bank



Residential & Industrial Buildings
Engineers & Valuers.,

Corporate Office :

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Government of Puducherry
No. 239 / CIF & B / CP / A6 / 2019

**STABILITY CERTIFICATE
FORM - A**

1. Name of the Institution .. M/s. Einstein Public School.
2. Location (Street Number, Ward Number Name of Place, ie. Corporation, Municipality / Panchayat Union) .. SF.No:278/1, Agrahara samakulam Village, Athipalayam Post, Coimbatore-641 110.
3. By Whom Managed .. Owner.
4. **Details of the building in the campus:**
 1. Condition of the building .. Good
 2. Year of Construction .. 2017-6 yrs above.
3. Authority who have approved the Construction from structural point Of view. .. Nil

B. P. ref
M. BALASUBRAMANIAM, ME (Strs), MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-B / 19/04/015
103, 84-A, Sarojini Complex,
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4. Type of building RCC Column Footing Wall
Structure. & R.C.C. Plinth Beam
with Brick in CM.
5. No. of Floors. Ground Floor.
6. **Details of Construction**
- a. Foundation & Basement For Framed Structure .. RCC Column Footing Wall
Brick Basement Over RCC
Plinth Beam. Load Bearing .
Adequacy & Structural soundness .. Sound
- b. Type of masonry used walls in Superstructure .. Brick masonry in cm
Structural soundness .. Sound
Present condition .. Good
- 7.. Any partition walls intermediate Floor which do not have property Support. No of Floors. .. Nil.
8. **Verandah pillars:**
- a. Structural Soundness .. Sound.
b. Present condition .. Good
9. **Details of Floors to be furnished.**
- a. Structural soundness .. Sound & Ceramic Tiles.
b. Present condition .. Good
10. **Beams, joints etc & Rafters**
- a. Structural soundness .. Sound.
b. Present condition .. Good
11. **Roof:**
- a. Details of Roof: .. R.C.C Roofing.
12. **i Miscellaneous items**
- a. Stair case .. Provided.
b. Present condition & width of stair .. Good
c. Structural soundness .. Sound.



b. P. S. S.
N. BALASUBRAMANIAM, ME (Srs.), M.E.P.C.E.
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
 LPA / SE / GR. D. / 19/04/015
 163, 84-A, Sarojini Complex,
 Senkadu, Kattoor Street,
 Near by Women's Polytechnic College,
 P.N. Palayam, Coimbatore - 641 037.
 Mobile No: 98432 65083

3.

ii. **Balconies**

- a. Are they adequate width .. Good
b. Structural soundness .. Sound.
c. Present condition .. Good

iii. **Electrical installation:**

- a. Present condition .. Good
b. Concealed wiring or open wiring .. open & Concealed wiring.

13. **Fire protection**

The suitable provisions made by way of fire fighting appliances .. Provided.

14. If they are adequate in regard to entrance to exist for the emergencies.. Yes

15. General remarks .. Good.

16. App/... Cost Of Building .. 5,54 C

Date : 11.02.2023
Place : Coimbatore.



b. S. S. S.
M. BALASUBRAMANIAM, ME (Srs), M.E.P.V.C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-II / 19/04/015
103, 84-A, Sarojini Complex,
Senkadu, Kattoor Street,
Near by Womens Polytechnic College,
P.N. Palayam, Coimbatore - 641 037.
Mobile No: 98432 65083

FORM - B

**(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 1966)**

Place : Coimbatore
Date : 11.02.2023

Signature of the Engineer



**STATEMENT TO ACCOMPANY THE CERTIFICATE OF
STRUCTURAL SOUNDNESS**

- | | | | |
|----|--|----|---|
| 1. | Location of the building door
Number Street and name of the Place | .. | SF.No:278/1,
Agrahara samakulam Village,
Athipalayam Post,
Coimbatore-641 045. |
| 2. | Age of the building : | .. | 6 yrs above . |
| 3. | Purpose for which the building can be
used | .. | School Building. |
| 4. | The period for which the building will
be structurally sound: | .. | 3 years 2023 to 2026.
(01.06.2023 to 31.05.2026). |
| 5. | Number of persons to be accommodated | .. | 1200 Above Students |
| 6. | Remarks | .. | Good |

Place : Coimbatore
Date : 11.02.2023

Signature of the Engineer.



B. S. Reddy
M. BALASUBRAMANIAM, ME (Str.), ME, PW, CE, Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-II / 19/04/015
103, 84-A, Sarojini Complex,
Seelkattu, Kattoor Street,
Near by Women's Polytechnic College,
P.N. Palayam, Coimbatore - 641 037.
Mobile No: 98432 65083

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, 1966)

1. Foundation Depth

Ground level	..	8'0"
Nature of soil met with at foundation level	..	Hard Kankar
Probable safe bearing capacity of the statement with at foundation	..	300 KN/Sq.m.(30 Tone/Sq.m)
Pressure at foundation	..	350KN/Sq.m (35 Tone/Sq.m)

2. Superstructure

Maximum stress in the most critical section of masonry and concrete	..	RCC column footing 1:1.5:3 - 370 KN/sqm
Nature of masonry and concrete and its safe permissible stresses	..	Brick in CM 5 KN/sqm RCC M20 mix -5N/sqmm

I have satisfied that the buildings are structurally sound to be used as public buildings for the purpose specified in the statement.

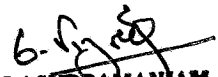
The structural soundness of the buildings has been verified taking in account ISI loading standard 875 latest version and other relevant Indian standard code of practice and I declare the building are structurally sound to be used as a public building for the purpose noted in the statement.

It is certified that the M/s. Einstein Public School to be constructed has been designed for the above mentioned loads and seismic loads as per relevant codes specified by Bureau of Indian Standards 3 years 2023 to 2026 (01.06.2023 to 31.05.2026).

Place: Coimbatore

Date : 11.02.2023

Signature of the Engineer.


M. BALASUBRAMANIAM, ME (Strs), MIE, PRC, Eng.,
STRUCTURE & SOIL STABILITY BANK VALUER
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Proceedings of the District Collector, Coimbatore.
Present : Thiru.T.N.Hariharan, I.A.S.,

Ref.No.7194/2017/C2

Dated: 01.09.2017.

Sub : Tamil Nadu Public Building Licensing act 1965 - Upgradation of the name of Thiru.M.Balasubramaniam in the panel of private practicing engineers from CLASS I to CLASS IA category in Coimbatore district - approval of the board of engineers - orders issued -reg

- Ref : 1. Superintending Engineer, PWD Buildings(C&M), Coimbatore
Lr.No.DB/DO2/F1142/119M/2017 dated.25.05.2017.
2. Engineer-In-Chief (Buildings),Chief Engineer(Buildings)
Chennai Region and Chief Engineer(General), PWD, Chennai
Lr.no.AEE/T1/AE/21124/2017 dated: 11.08.2017.

ORDER-

The Engineer-In-Chief (Buildings),Chief Engineer(Buildings) Chennai Region and Chief Engineer(General), PWD, Chennai in the reference 2nd cited has stated that the Board of Engineering Meeting resolved and approved the name of Thiru.M.Balasubramaniam (D.O.B.-06.05.1971) for inclusion and registering in the panel of Private Practicing Engineer from CLASS I to CLASS IA category (Buildings, the cost of which exceeds Rs.50 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated.17.02.2011) in Coimbatore District.

Accordingly, the Thiru.M.Balasubramaniam has been included in the panel of Private Practicing Engineer from CLASS I to CLASS IA category (Buildings, the cost of which exceeds Rs.50 lakhs) in Coimbatore district and entered the name against Sl.no. 05/2017 in the register of panel of Private Practicing Engineer maintained in this office.

Sd/-T.N.Hariharan
District Collector,
Coimbatore.

To

✓ Thiru.M.Balasubramaniam,
103, 84A, Sarojini Complex,
Sengodu Kattur Street, P.N. Palayam,Coimbatore-641037

Copy to

1. Superintending Engineer, PWD Buildings(C&M), Coimbatore
2. Engineer-In-Chief (Buildings),Chief Engineer(Buildings) Chennai Region and Chief Engineer(General), PWD, Chepauk, Chennai

/True Copy/


For District Collector

01/09/17