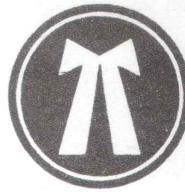


BALU RAMANI CONSTRUCTIONS

**Residential & Industrial Buildings
Engineers & Valuers**

- ★ 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/ 9959 / 2024 Dt. : 27-06-2024
- ★ Govt. Regd. Approved Valuer F-19135
- ★ Govt. of India Regd. Valuer for Income Tax & Wealth Tax.
- ★ Panel Valuer Nationalised & Scheduled Bank



Corporate Office :

103, 84-A, Sarojini Complex,
Senkadu, Kattoor Street,

Near by Women's Polytechnic College,

P.N. Palayam, Coimbatore - 641 037

E-mail : ramanicivil88@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

Signature of the certifying Engineer

**M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LP-/SE/GR-II/11/13/2025 on 02.05.2025
103, 84-A, Sarojini Complex,
Senkadu, Kattoor Street,
Near by Womens Polytechnic College,
P.N. Palayam, Coimbatore - 641 037.
Mobile No: 98432 65083**



TO WHOM SOEVER IT MAY CONCERN

This is to certify that the Existing Building M/s. Angappa Academy, S.F.No:224, Kavundampalayam, Coimbatore District.

RAINWATER HARVESTING REPORT

Report of Rain Water Harvesting for the Existing Building M/s. Angappa Academy S.F.No: 224, Kavundampalayam, Coimbatore District.

1.	Rain water harvesting pits	..	20 nos.
2.	Pit size	..	300 mm dia and 1.00m deep
3.	Capacity per pit	..	600 ltrs.
4.	Total capacity	..	20 x 600 = 10000 ltrs.

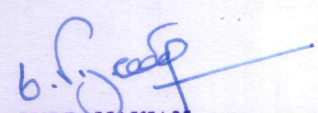
WATER SUPPLY REPORT

Report of Water Supply for the Existing Building M/s. Angappa Academy S.F.No: 224, Kavundampalayam, Coimbatore District.

1.	Maximum no. of persons to be accommodated	..	500 persons
2.	Water requirement per person	..	45 litres / day
3.	Max. water requirement for 500 persons	..	8000 litres/day
4.	Source for the above water requirement		
	a. From corporation water Inlet	..	1600 litres / day
	b. From Borewell - 1no	..	14000 litres / day

Place : Coimbatore

Date : 17.02.2024

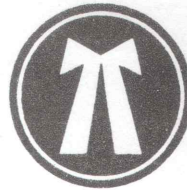

M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS - I A
LPA/SE/GR-II/11/13/2025 on 02.05.2025
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BALU RAMANI CONSTRUCTIONS

Residential & Industrial Buildings
Engineers & Valuers

- ★ Chartered Engineer ---- 147273-3
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Ref. No. : 7194 / 2017 / C2 - CLASS - 1A
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- ★ Govt. of India Regd. Valuer for Income Tax & Wealth Tax.
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Government of Puducherry
No. 239 / CIF & B / CP / A6 / 2019

**STABILITY CERTIFICATE
FORM - A**

1. Door Number of building .. M/s. Angappa Academy.
2. Location (Street Number, Ward Number .. S.F.No. 224
Name of Place, ie. Corporation, building Kavundampalayam
Municipality / Panchayat Union Coimbatore Taluk&District.
/Township/Cantonment
3. Year of Construction : 2000, 24 yrs above.
4. Area Details of the Building

I. Building.

Ground Floor	.. 3879.00 Sq ft.
First Floor	.. 3879.00 Sq ft.
Second Floor	.. 3879.00 Sq ft

II. Building.

New Ground Floor(West Facing)	.. 1310.00 Sq ft.
New First Floor	.. 1310.00 Sq ft.
New Second Floor	.. 1310.00 Sq ft..
Boys Toilet	.. 320.00 Sq ft.
Girls Toilet RCC	.. 540.00 Sq ft.
Stage	.. 425.00 Sq ft.
Staircase(RCC)	.. 550.00 Sq ft.

M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA/SE/GR-II/11/13/2025 on 02.05.2025
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Mobile No: 98432 65083



- | | | | |
|-----|---|--|---|
| 5. | Authority who have approved the construction from structural point of view | .. | Yes |
| 6. | Type of building
Main Building | .. | R.C.C. Framed Structure |
| 7. | Verandah Pillars:
Structural soundness
Present condition | ..
.. | Sound
Good |
| 8. | Details of floors to be furnished
Students & Staff Toilet
Other Blocks | ..
.. | Ceramic tiles
Cement Concrete |
| | a. Structural Soundness | .. | Sound |
| | b. Present condition | .. | Good |
| 9. | Beams, Joints etc & Rafters :
a. Structural Soundness
b. Present condition | ..
.. | Sound
Good |
| 10. | Roof:
a. Details of roof
Main Building
b. Structural Soundness
c. Present condition | ..
..
.. | R.C.C. Roof
Sound
Good |
| 11. | i. Miscellaneous items :
a. Staircase
b. Present condition & Width of stair
c. Structural soundness
ii. Balconies:
a. Are they adequate width
b. Structural soundness
c. Present condition
iii. Electrical installation:
a. Present condition
b. Concealed wiring or open wiring | ..
..
..
..
..
..
..
..
..
..
.. | Provided
Good
Sound
Yes
Yes
Good
Good
Open wiring. |
| 12. | Fire protection:
The suitable provisions made by may of fire fighting appliances | .. | provided |



b. f. y. 2023

M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
 LPA/SE/GR-II/11/13/2025 on 02.05.2025
 103, 84-A, Sarojini Complex,
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 P.N. Palayam, Coimbatore - 641 037.
 Mobile No: 98432 65083

.3.

- | | | | |
|-----|---|----|--|
| 13. | If they are adequate in regard to entrance to exits for the emergencies | .. | Yes |
| 14. | The period for the building will be structural sound | .. | 3 years (2024 to 2027)
17.02.2024 to 16.02.2027 |
| 15. | General remarks | .. | Good |
| 16. | App Cost Building | .. | 2.5 Cr. |

Date : 17.02.2024
Place : Coimbatore.




M. BALASUBRAMANIAM, ME (Sirs) MIE, FIV, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA/SE/GR-II/11/13/2025 on 02.05.2025
103, 84-A, Sarojini Complex,
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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 : 17.02.2024

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 | .. | S.F.No.224.
Kavundampalayam
Coimbatore Dist. |
| 2. | Age of the building : | .. | 24 Yrs above. |
| 3. | Purpose for which the building will be
structurally sound | .. | Education purpose
School building. |
| 4. | The period for which the building will
be structurally sound: | .. | 3 years (2024 to 2027)
17.02.2024 to 16.02.2027 |
| 5. | Number of persons to be accommodated | .. | 500 Nos. |
| 6. | Remarks | .. | Nil. |

Place : Coimbatore
Date : 17.02.2024

Signature of the Engineer.

(Signature)

M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA/SE/GR-II/11/13/2025 on 02.05.2025
103, 84-A, Sarojini Complex,
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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 below ground level	..	1.40 m
Nature of soil met with at foundation level	..	Hard Gravel with rock.
Probable safe bearing capacity of the statement with at foundation	..	300 KN/Sq.m (30 Tone/Sq.m)
Pressure at foundation	..	67 KN/sq.m (6.7 Tone/Sq.m)

2. Superstructure

Maximum stress in the most critical section of masonry and concrete	..	Masonry - 1.5 N/Sq.mm Concrete-12N/Sq.mm
Nature of masonry and concrete and its safe permissible stresses	..	Masonry-5 N/Sq.mm Concrete-15 N/Sq.mm.

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.

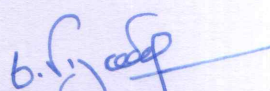
It is certified that the **M/s. Angappa Academy** to be constructed has been designed for the above mentioned loads and seismic loads as per relevant codes specified by Bureau of Indian Standards 3 years (2024 to 2027) 17.02.2024 to 16.02.2027.

Place: Coimbatore

Date : 17.02.2024

Signature of the Engineer.




M. BALASUBRAMANIAM, ME (Strs) MIE, FIV, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS - A
LPA/SE/GR-II/11/13/2025 on 02.05.2025
103, 84-A, Sarojini Complex,
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P.N. Palayam, Coimbatore - 641 037.
Mobile No: 98432 65083

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.

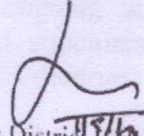
To

✓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, Chennai

(True Copy)


For District Collector

31/8/17