

- ★ 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, Kattoor 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, Kattoor 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
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 Existing of approved Building M/s.RKV Senior Secondary School SF.No: 307/1A2, 309/1A2, 2A2, 2B1, Door no:604 , Palakkad road , kuniamuthur village, coimbatore corporation.

RAINWATER HARVESTING REPORT

Report of Rain Water Harvesting for the Existing of approved Building M/s.RKV Senior Secondary School SF.No: 307/1A2, 309/1A2, 2A2, 2B1, Door no:604 , Palakkad road , kuniamuthur village, coimbatore corporation.

1.	Rain water harvesting pits	..	20 nos. extra Rainwater, Storage Tank 100 KL
2.	Pit size	..	300 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 Existing of approved Building M/s.RKV Senior Secondary School SF.No: 307/1A2, 309/1A2, 2A2, 2B1, Door no:604 , Palakkad road , kuniamuthur village, coimbatore corporation.

1.	Maximum no. of persons to be accommodated In the	..	2000 persons
2.	Water requirement per person	..	45 litres / day
3.	Max. water requirement for 2000persons	..	800 litres/day
4.	Source for the above water requirement		
	a. From corporation water Inlet	..	1500 litres / day
	b. From Bore well - 1no	..	14000 litres / day

Place : Coimbatore

Date : 28.06.2022



B. Ramani
M. BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C. Engr.
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
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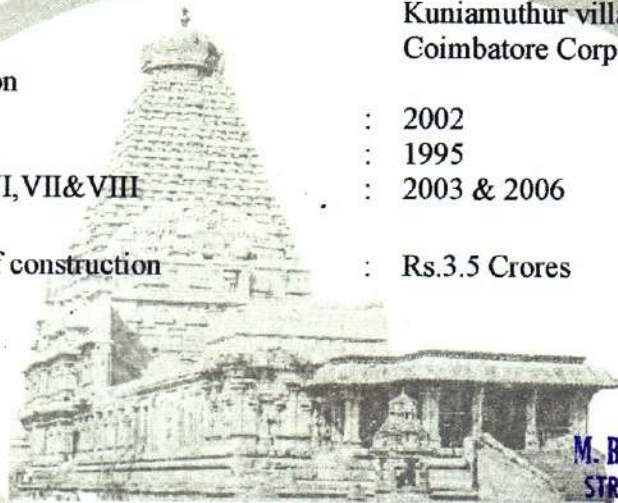
Mobile : 98432 65083

Branch Office : Tirupur & Salem

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

**STABILITY CERTIFICATE
FORM - A**

1. Name of the building : **M/s. RKV Senior Secondary School.**
2. Door No. & Location of the Building : S.F.No: 307/1A2,309/1A2,2A2,2B1
Door No:604,Palakkad road,
Kuniamuthur village,
Coimbatore Corporation.
3. Year of Construction
Block -I : 2002
Block-II : 1995
Block-III,IV,V,VI,VII&VIII : 2003 & 2006
4. Approximate cost of construction as per current rate : Rs.3.5 Crores



B. Subramaniam
M. BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C.Engg.
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-II / 19/04/015
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2.

5. Purpose for which the building is to be used : Educational Purpose

6. Purpose for which the building has Either to be used : Educational Purpose

7. Area of the Building
(Area in Sq.ft)

Block-A

Ground floor : 4037.00 Sq.ft
First floor : 4037.00 Sq.ft
Second floor : 3193.00 Sq.ft
Head Room : 188.00 Sq.ft

Block-B

Ground floor : 7419.00 Sq.ft
First floor : 6305.00 Sq.ft
Second floor : 1470.00 Sq.ft

Block - C

Ground floor : 2948.00 Sq.ft
First floor : 2819.00 Sq.ft

Block -D

Ground floor : 2816.00 Sq.ft
First floor : 2689.00 Sq.ft
Second floor : 2748.00 Sq.ft



6. 3
M. BALASUBRAMANIAM, ME (Strs), MIE, FIV, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
LPA / SE / GR-II / 19/04/015
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.3.

Toilet Block

Ground floor	: 1686.00 Sq.ft
First floor	: 1346.00 Sq.ft
Area of the Stage	: 900 Sq.ft
Area of the OSR(10%)	: 6873.00 Sq.ft
Area of the Open Space	: 6569.00 Sq.ft
Area of the Open Parking	: 6569.00 Sq.ft
Total Built-up Area	: 39938.00 Sq.ft

8. Details of construction of the building (Particulars of the foundation, soil, Specification of the various parts under)

- a. Foundation : Hard gravel , P.C.C Base Course,
R.C.C Isolated Footings with M20 Grade
- b. Basement :RCC Plinth Beam of size 9" x 12" & 9" thick
brick masonry in CM upto 0.6m from
ground level.
- c. Super structure : R.C.C Column&Beams,
Brick work in CM 1:5, Flooring with
P.C.C 1:2:4 Plastering with CM 1:5,
Outer and Inner wall with necessary
Doors&Windows
- d. Floor and roof, are to be given :Vitrified tiles , Kota marble & R.C.C Roof
- e. Staircase : Provided.
9. Number of persons to be
Accommodated :2000 Persons (Including Teaching & Non
Teaching Staffs)



B. P. Rao
M. BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C. Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
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LPA / SE / GR-II / 19/04/015
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.4.

10. Concealed wiring or Open wiring : Open & Cocealed wiring
11. The Period of License is required : 14.07.2022 to 13.07.2025

Place : Coimbatore
Date : 28.06.2022

Signature of the Engineer



BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
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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 license in case any addition or alteration is made to the existing building or portion of building. I also undertake to obtain a fresh license if the purpose for which the license was granted for the use of the building or a portion of the building originally is changed or altered subsequently.

Place : Coimbatore
Date : 28.06.2022

Signature of the owner of the building:

FORM – B

(Form of certificate of structural soundness under sub-section (4) of Section 4 of the Tamil Nadu Public Building (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 4 of the Tamil Nadu Public building (Licensing) Rules, 1966).

1. FOUNDATION :

1. Depth below ground level : 1.50m
2. Nature of soil met with all foundation level : Soft Disintegrated Rock
3. Pressure at foundation : 220 KN/Sq.m(22 Tone / Sq.m)
4. Probable safe bearing capacity of the statement with at foundation : 400 KN/Sq.m(40 Tone / Sq.m)

2. SUPER STRUCTURE :

1. Maximum stress in the most critical Section of masonry and concrete : Masonry - 1.5 N/ Sq.mm
Concrete -12 N/Sq.mm
2. Nature of masonry and concrete and its safe permissible stress : Brick Masonry - 5 N/ Sq.mm
Concrete - 15 N/Sq.mm

The structural soundness of the building has been verified by me **M/s.RKV Senior Secondary School**. with reference to ISI loading standards 875 (late version) and other relevant Indian Standard Code of practice and I declare that the building is structurally sound to be used as public building for the purpose noted in the statement. A license may be granted the period from the **14.07.2022 to 13.07.2025** both days inclusive.

Signature of the Engineer



M. BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C.Engg.,
STRUCTURE & SOIL STABILITY BANK VALUER
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FORM - C

(Form of certificate of structural soundness under sub-section (4) of section 4 of the Tamil Nadu Public Building (Licensing) Act, 1963 (Tamil Nadu act of 1965) referred to in rule 4 of the Tamil Nadu Public building (Licensing) Rules, 196 .

Location Of the Building ,Door No: Street and Name of the Place	Age of the Building	The Value of the Building at the Present Stage	No of Stories	Short Description of the Structure	Purpose for which the Building is Certified for use	The Period for which the Building will be Structurally Sound	No of Persons to be Accommodated	R e m a r k s
RKV Senior Secondary School, S.F.No: 307/1A2,309/1A2, 2A2,2B1, Door No:604,Palakkad road, Kuniamuthur village, Coimbatore Corporation.	Block I : 16 years, BlockII: 23 years, Block III-VIII: 15&12 years	3.5 Crores	Ground Floor + First Floor + Second Floor	RCC Framed Structure	Educational Purpose (School Building)	14.07.2022 to 13.07.2025	2000 Persons (Including Teaching & Non Teaching Staffs)	G o o d

Place : Coimbatore
Date : 28.06.2022

Signature of the Engineer:


M. BALASUBRAMANIAM, ME (Strs.), MIE, FIV, C. Enngg.,
STRUCTURE & SOIL STABILITY BANK VALUER
COLLECTOR'S PANEL ENGINEER CLASS-1A
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 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, Chepauk, Chennai

/True Copy/


For District Collector

01/09/17