Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU.

PANEL ENGINEER CLASS IA, VELLORE DISTRICT

Ref: Collector, VLR Lr. No. Jb. &. 4.6/31531/2013 Dated: 23.09.2015

Res cum off:

50-A,3 rd Street,

Somasundaram Nagar.

Palanipet,

Arakkonam - 631002

Cell: 9443106470, 8056631312

Email: dnatarajan8@gmail.com

## STRUCTURAL SOUNDNESS CERTIFICATE RELATING TO SCHOOL STATEMENT ACCOMPANYING FORM - A

 Name of the School and Door no of the Building

: KINGS & QUEENS RESIDENTIAL SCHOOL

Thandalam, Kumpinipet Post,

Arakkonam Taluk, Ranipet District - 631 003

 Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment

: Thandalam, S.F.Nos. 223/5B & 223/6A,

Perumalrajpet - S.F. Nos. 143/3A, 3C, 4B, 6, 7B, 144/1B & 1C

Kumpinipet Post,

Arakkonam Taluk, Ranipet District - 631 003

Year of construction

: BLOCK I: Ground Floor: RCC: 2012; First Floor: RCC: 2013

Second Floor: RCC: 2014:

BLOCK VI: Ground, First & Second Floor: RCC: 2018

Toilet Block (1 No): RCC: 2012

 Approximates cost of construction as per current rate

: Rs. 140.00 Lakhs

Purpose for which the building is being used or proposed to be used : Educational Purpose

Purpose for which the building has hither to been used

: Educational Purpose

 Details of construction of the building (particulars of the foundation, soil, Specification of various parts under

: RCC Framed Structure

(i) Foundation

; RCC Column & Isolated Footing

(ii) Basement

: RCC Column, Plinth Beam & Brick in CM

(iii) Superstructure

: RCC Column & Brick in CM

(iv) Floor & Roof are to be given)

: Flooring: Cement Roof: RCC Slab

8. Period for which the license is require

: May be issued FROM 20.05.2025 to 19.05.2028

(For Three years only)

Number of persons to be accommodated Refer "ANNEXURE" to this

: Six Hundred (600) Pupils only

Place : Arakkonam Date : 12.05.2025

Signature of the Correspondent CORRESPONDENT.

Kings and Queens Res. School, (Affiliated to C.B.S.E., Delhi) Code No 1930197, School No. 55136, Thandalam, Kumpinipet Post,

Arakkonam-631 003, Ranipet Dist., T.N

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Signature of the Engineer
Er. D. NATARAJAN, B.E.; (CIVIL) MIE
Chartered Engineer
Panel Engineer
Vellore District
# 50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam-631 002
Cell: 94431 06470, 8056631312

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### ANNEXURE TO "STATEMENT ACCOMPANYING FORM - A"

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 the 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 portion of the building originally is change or altered subsequently.

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

Signature of the Correspondent CORRESPONDENT,

Kings and Queens Res. School, (Affiliated to C.B.S.E., Delhi) Code No 1930197, School No. 55136. Thandalam, Kumpinipet Post.

Arakkonam-631 003, Ranipet Dist., T.N

Er. D.NATARAJAN, B,E.(CIVIL), M.I.E., STRUCTURAL ENGINEER, CHARTERED ENGINEER REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU.

PANEL ENGINEER CLASS IA, VELLORE DISTRICT

Res cum off: 50-A.3 rd Street,

Somasundaram Nagar.

Palanipet,

Arakkonam - 631002

9443106470, 8056631312 Email: dnatarajan8@gmail.com

#### FORM - B

### STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

## KINGS & QUEENS RESIDENTIAL SCHOOL, THANDALAM VILLAGE

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES 2019.

I Certify, that I have inspected the building mentioned in the statement and furnished below its salient technical features.

Foundation: 1.

i. Depth below ground level

: 06 ft below G.L

Nature of soil met out in the foundation ii.

: Hard Gravelly Soil

Pressure at foundation iii.

: Within the Permissible Limit

iv. Probable safe bearing capacity of the foundation : 20 tones / Sq.m

2. Superstructure:

Maximum stress in most critical

a) R.C.C Concrete

: Within the Permissible limit

Sections of masonry and concrete

b) Masonry

: Within the Permissible limit

ii. Nature of masonry and concrete : Brick masonry in cm: 30 tones / Sq.m.

And its safe permissible stress

R.C.C

: 40 Kg / Sq.cm.

The Structural of the building has been verified by me with reference to ISIS loading standards 875 (Latest version) and other relevant Indian Standard code of practices I declare that the building is. structurally sound to be used as a public building for the purpose noted in the statement. This Certificate ' does not include any Thatched sheds and also any flammable building material utility. Proper toilet facilities to be provided as per norms. If any thatched sheds are found at a later period after issue of this certificate / License this certificate gets invalid. A license may be granted for the period from 20.05.2025 to 19.05.2028.

Signature of the Correspondent CORRESPONDENT,

Kings and Queens Res. School. (Affiliated to C.B.S.E., Delhi)

Code No 1930197, School No. 55136. Thandalam, Kumpinipet Post,

Arakkonam-631 003, Ranipet Dist., T.N.

Signature of the Engineer

ET. D. NATARAJAN, B.E. (CIVIL) MIE Chartered Engineer Panel Engineer

Vellore District # 50A, 3rd Street,

S.S. Nagar, Palanipet, Arakkonam-631 002

Cell: 94431 06470, 8056631312

Er. D.NATARAJAN, B,E.(CIVIL), M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU.

PANEL ENGINEER CLASS IA, VELLORE DISTRICT

Res cum off: 50-A,3 rd Street,

Somasundaram Nagar.

Palanipet,

Arakkonam - 631002

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

#### FORM - C

## STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

# KINGS & QUEENS RESIDENTIAL SCHOOL, THANDALAM VILLAGE

Form of certificate of structural soundness under Tamilnadu Combined Development and Building Rules 2019.

Certify that have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement. The structural soundness of the building has been verified taking into account the loading as per latest Indian standard 875.

Location of the building door No. street name and name of the place	Age of the building	Value of the Building	No. of Storeys	Short Description of structure steel RCC framed or load bearing masonry
1.	2.	3.	4.	5.
KINGS & QUEENS RESIDENTIAL SCHOOL Thandalam, Kumpinipet Post, Arakkonam Taluk, Ranipet District – 631 003	BLOCK I: GF: RCC: 12 Years FF: RCC: 11 Years SF: RCC: 10 Years BLOCK VI: GF, FF & SF: RCC: 2018 TOILET BLOCK (1 No): RCC: 12 Years	Rs. 140.00 Lakhs	Ground Floor + 2	RCC Framed Structure

Purpose for which the building is certified for use	The Period for which the building will be structurally sound	No of the persons to be accommodated	Remarks	
6.	7.	8.	9.	
Educational	License may be issued for the period of Three Years from 20.05.2025 to 19.05.2028	600 Pupils only	Building is structurally sound	

Signature of the Correspondent CORRESPONDENT.

Kings and Queens Res. School, (Affiliated to C.B.S.E., Delhi) Code No 1930197, School No. 55136.

Thandalam, Kumpinipet Post, Arakkonam-631 003, Ranipet Dist., T.N Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CVIL) MIE
Chartered Engineer
Panel Engineer
Vellore District
# 50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam-631 002

Arakkonam-631 002 Cell: 94431 06470, 8056631312

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### **BUILDING SAFETY CERTIFICATE**

No. 05/PE-VELLORE

Dated: 12.05.2025

It is certified that the existing building **KINGS & QUEENS RESIDENTIAL SCHOOL** at Thandalam, Kumpinipet Post, Arakkonam

Taluk, Ranipet District – 631 003, is having block (s) / Floors (s) as per details below:

Details of Block (s) in School	Block	Block (6)
* *	(1)	
No. of Floor(s) in the Block	3 Nos.	3 Nos.

This building is owned / occupied by KINGS & QUEENS RESIDENTIAL SCHOOL Have complied with Building safety requirements in accordance with National Building Code Rules, and verified by the officers concerned of Mr. D.NATARAJAN, B.E., on 12.05.2025 in the presence of Thiru. D.KING SOLOMON, CORRESPONDENT, KINGS & QUEENS RESIDENTIAL SCHOOL and that the building/premises is fit for occupancy for running school with effect from 20.05.2025 for a period of 3 (Three) years in accordance with rule and subject to compliance of the specific conditions as appended.

Issued on 12.05.2025 at Vellore by

Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CIVIL) ME-X Chartered Engineer Panel Engineer Vellore District # 50A, 3rd Street, S.S. Nagar, Palanipet, Arakkonam-631 002

Arakkonam-631 002 Cell: 94431 06470, 8056631312

## Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER REGISTERED&APPROVED ENGINEER BY THE BOARD OF ENGINEERS, TAMIL NADU. PANEL ENGINEER CLASS IA, VELLORE DISTRICT Res cum off: 50-

50-A,3 rd Street.

Somasundaram Nagar.

Palanipet,

Arakkonam - 631002

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

#### FORM - E

# STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

# KINGS & QUEENS RESIDENTIAL SCHOOL, THANDALAM VILLAGE

Form of report to be made to the competent authority by inspecting authorities or officers under Tamilnadu Combined Development and Building Rules 2019.

 Name and Designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law.

Er. D.NATARAJAN, B.E. (CIVIL), M.I.E.

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED & APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMILNADU.

PANEL ENGINEER CLASS IA,

**VELLORE DISTRICT** 

 Location of the building inspected (Door Number, Street Number, Name of place, i.e. Municipal Corporation / Municipality / Panchayat or Panchayat Union/Township/Cantonment.)

Thandalam, S.F. Nos. 223/5B & 223/6A,

Perumalrajpet - S.F. Nos. 143/3A, 3C, 4B, 6, 7B, 144/1B & 1C

Kumpinipet Post,

Arakkonam Taluk, Ranipet District - 631 003.

Date of Inspection

12.05.2025

Purpose for which the building is used

Educational

5. Nature of defects noticed

No defects found

6. Suggestions for rectifying defects

Nil

 If in a dangerous condition, immediate Steps recommended to be taken

Nil

Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CIVIL) M

Chartered Engineer Panel Engineer Vellore District # 50A, 3rd Street,

S.S. Nagar, Palanipet, Arakkonam-631 002 Cell: 94431 06470, 8056631312