



94430 - 65432, 98430 - 65432

**BHARAT ENGINEERING CONSULTANTS**  
Registered Valuers & Chartered Engineers

-2A-

**ANNEXURE**

Name of the School : **SAGAR INTERNATIONAL SCHOOL,**  
Block - I and Block - II  
Sagar Nagar, Solipalayam,  
Bhavani Main Road,  
R.S No. 147/1 to 9, 132/8, 9, 10,  
Thiruvachi Village & Panchayat,  
Perundurai Taluk, Erode District.

Period of STC : **01.09.2021 to 31.08.2024**

No. of Persons : 2300 Persons

**BUILDING AREA DETAILS**

S. No.	DESCRIPTION OF BUILDING	PLINTH AREA in Sqft	
		Block - I	Block - 2
1.	RCC Ground Floor	8957	8928
2.	RCC Lobby in G.F	1891	1891
3.	RCC Corridor & Stairs in G.F	4601	4684
4.	RCC First Floor	8957	8844
5.	RCC Corridor & Stairs in G.F	4849	4931
6.	RCC Second Floor	10934	10768
7.	RCC Corridor & Stairs in G.F	4569	4652
8.	RCC Head Room at T.F	526	202

PLACE : ERODE

DATE : 23.08.2021

**A. RAMAKRISHNAN**  
B.E., M.E. (STRUCTURES), M.B.A., M.I.E., F.I.V.,  
CHARTERED ENGINEER, REGISTERED VALUER  
15/21, Vamalai Street, (Near Iswarya Hotel),  
BROUGH ROAD, ERODE-638001.**Class-1A Panel Engineer**  
Regn.No. K. Dis.9651/86/C2 Under  
Public Buildings Licensing Act 1966  
Erode District.



: 3:

**CERTIFICATE OF STRUCTURAL SOUNDNESS****Form - B**

(From of certificate of structural soundness under sub - section (4) of section 4 of the Chennai Public Buildings (Licensing) Act 1965 (Chennai Act 13 of 1965) referred to in rule 4 of the Chennai Public Building (Licensing) Rules 1966).

I certify that I have inspected the Building mentioned in the statement below and I have satisfied myself that the Building is Structurally Sound to be used as Public Building for the purpose noted in the statement. The structural soundness of the Building has been verified taking into account the Loading as per the Latest Indian standards 875. A License may be granted to the period **From 01.09.2021 to 31.08.2024** (Inclusive)

**STATEMENT TO ACCOMPANY****THE CERTIFICATE OF STRUCTURAL SOUNDNESS FORM - B**

Location of the Building Door No. Street and name of the place	<b>SAGAR INTERNATIONAL SCHOOL,</b> Block - I and Block - II Sagar Nagar, Solipalayam, Bhavani Main Road, R.S No. 147/1 to 9, 132/8, 9, 10, Thiruvachi Village & Panchayat, Perundurai Taluk, Erode District.
Year of Construction	2009 - 2010
Value (Replacement Cost of Building)	Rs.550.00 Lakhs
Number of Storeys (1+2)	RCC Ground Floor + First Floor + Second Floor
Short Description of Structures Steel / RCC Framed / Load Bearing Masonry	Foundation : RCC Footings Basement : RR Stone Masonry Superstructure : RCC Columns, Beams & Brick Walls Roof : RCC Roof Slab with Beams Flooring : Cement, RCC Slab, Kota Stone and Tiles Door & Window : Steel, Flush Doors, Aluminium Glass
Purpose for which the Building is Certified for use	School Buildings Class Rooms, Office, Library, Lab, Toilet and Compound Wall with Gate.
The Period for which the Building will be Structurally Sound	<b>THREE YEARS</b> <b>From 01.09.2021 to 31.08.2024</b>
No. of persons to be accommodated	2300 Persons
Remarks	Regular Maintenance Works are to be attended

Place : ERODE

Date : 23.08.2021

  
**A. RAMAKRISHNAN**  
B.E.M.E.(STRUCTURES), M.B.A.M.I.E.F.I.V.,  
CHARTERED ENGINEER, REGISTERED VALUER  
15/21, Vamalai Street, (Near Iswarya Hotel),  
BROUGH ROAD, ERODE-638001.  
Class-1A Panel Engineer  
Regn.No. K. Dis.9651/86/C2 Under  
Public Buildings Licensing Act 1966  
Erode District.

**BHARAT ENGINEERING CONSULTANTS**  
Registered Valuers & Chartered Engineers

: 4 :

**Form - C**

(Form of certificate of Structural Soundness under Sub-Section (4) of the Tamil Nadu Public Buildings (Licensing) Act (Tamil Nadu Act 13 of 1965 referred to in Rule of the Tamil Nadu Public Building Licensing) Rule 1965

Name & Address : **SAGAR INTERNATIONAL SCHOOL,**  
Block - I and Block - II  
Sagar Nagar, Solipalayam,  
Bhavani Main Road,  
R.S No. 147/1 to 9, 132/8, 9, 10,  
Thiruvachi Village & Panchayat,  
Perundurai Taluk, Erode District.

I Certify that I have inspected the Building mentioned in the statement and furnish below its salient technical features:

		RCC Framed Structure	
		RCC Footings	
<b>1. Foundation</b>			
i)	Depth below ground level	:	2.10 Metre
ii)	Nature of soil met with at foundation level	:	Hard Gravel
iii)	pressure of foundation		
iv)	Probable Safe Bearing Capacity of the Soil met with at foundation		40 Tonnes/Sqm

**2. Superstructure**


- i) Maximum stress in the most critical section of masonry and concrete : RCC Columns, Beams & Brick Walls
- ii) Nature of Masonry and Concrete and its Safe Permissible Stress : RCC Roof Slab with Beams

The Structural Soundness of the Building has been verified by me with reference to ISI loading standards 874 (latest) and other relevant Indian Standard Code of Practice and I declare that the Building for the purpose noted in the Statement. A License may be granted for the period **From 01.09.2021 to 31.08.2024**

**Note :** This Certificate do not Valid if any Additional, Alteration Works done Subsequently.

PLACE : ERODE

DATE : 23.08.2021

  
**A. RAMAKRISHNAN**  
B.E.M.E.(STRUCTURES),M.B.A,M.I.E,F.I.V.  
CHARTERED ENGINEER,REGISTERED VALUER  
15/21,Vamalai Street,(Near Iswarya Hotel),  
BROUGH ROAD, ERODE-638001.

Class-1A Panel Engineer  
Regn.No. K, Dis.9651/86/C2 Under  
Public Buildings Licensing Act 1966  
Erode District.

**BHARAT ENGINEERING CONSULTANTS**  
**Registered Valuers & Chartered Engineers****: 5 :**  
**FORM - 'E'**

Form of Report to be made to the Competent Authority by Inspecting Authorities or Officers appointed Under Section 238 of the Madras Public Building (Licensing Act 1965 Madras Act 13 of referred to in rule 7 of the Madras Public Building (Licensing) Rule 1966.

1.	Name and designation of Inspecting authority or Officer appointed of having Jurisdiction Under other act of Law.	: Sri.A.Ramakrishnan, Approved Panel Engineer Under Public Building Licensing Act Class 1-A Regn.No. K.Dis.9561/ 86/ /C2, Dated 16.03.1988 of Erode District.
2.	Location of the Building Inspected (Door No. Street, Name of place i.e. Municipal Corporation / Municipality Union/Township/ Contonment	: <b>SAGAR INTERNATIONAL SCHOOL,</b> Block - I and Block - II Sagar Nagar, Solipalayam, Bhavani Main Road, R.S No. 147/1 to 9, 132/8, 9, 10, Thiruvachi Village & Panchayat, Perundurai Taluk, Erode District.
3.	Date of Inspection	: 18.08.2021
4.	Purpose for which the Building is Used	: School Buildings Class Rooms, Office, Library, Lab, Toilet and Compound Wall with Gate.
5.	Nature of Defects Noticed	: No defects
6.	Suggestions for rectifying Defects	: Regular Maintenance Works to be attended
7.	If in a Dangerous Condition immediate steps Recommended to be taken.	: The Buildings are in Sound Condition and Stable

**DECLARATION**


- I. Name and Address of Engineer : Mr. A. RAMAKRISHNAN,  
BHARAT ENGINEERING CONSULTANTS  
15/21, Vamalai Street, Brough Road,  
ERODE - 638 001.
- II. Engineering Qualification : B.E. CIVIL ENGINEERING;  
M.E. STRUCTURAL ENGINEERING
- III. Number of years of Experience : MORE THAN TWENTY FIVE YEARS

I **Mr.A.RAMAKRISHNAN** son of **SRLM.ARUMUGAM** residing at **15/ 21, Vamalai Street, Brough Road, Erode - 638 001**, do hereby Declare that I Possess the Qualification and Experience Specified in the Table to rule II of the Public Buildings (Licensing) Rules 1966, for Issuing the Certificate of Structural Soundness of the Building covered by the Certificate.

PLACE : ERODE

DATE : 23.08.2021

Class-1A Panel Engineer  
Regn.No. K. Dis.9651/86/C2 Under  
Public Buildings Licensing Act 1966  
Erode District.

  
**A. RAMAKRISHNAN**  
B.E.M.E.(STRUCTURES), M.B.A.M.I.E., F.I.V.,  
CHARTERED ENGINEER, REGISTERED VALUER  
15/21, Vamalai Street, (Near Iswarya Hotel),  
BROUGH ROAD, ERODE-638001.

e-mail : bhaeng.erd@gmail.com  
98430 - 65432, 94430 - 65432



# BHARAT ENGINEERING CONSULTANTS

**REGISTERED VALUERS & CHARTERED ENGINEERS**

DOOR No. 15/21, VAMALAI STREET (NEAR ISWARYA HOTEL)  
BROUGH ROAD, (OPP. TELEPHONE BHAVAN) ☆☆☆ ERODE - 638 001

**Er. A. RAMAKRISHNAN**, B.E., M.E., (Structures), M.Sc., (Value), M.B.A., F.I.V., F.I.E.,

☆ Registered Income Tax Valuer (Regd. No. Cat, I/57 of 1988) ☆ Registered Valuer Under Companies Act 2013

## 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

The Correspondent,  
SAGAR INTERNATIONAL SCHOOL,  
Sagar Nagar, Solipalayam,  
Bhavani Main Road (NH - 47),  
Thiruvachi, Perundurai - 638 052.

To

The Tahsildar,  
Perundurai Taluk,  
Perundurai.

Sir,

1. I intend / to use the Building / to continue to use the existing Public Building / which is situated in the site or plot of land Town or Revenue Survey No. 147/1 to 9, 132/8, 9, 10, Thiruvachi Village & Panchayat, Sagar Nagar, Solipalayam, Bhavani Main Road, Perundurai Taluk, Erode District and specified in the statement enclosed, as a public building for a Period of **THREE YEARS** From **01.09.2021** to **31.08.2024**

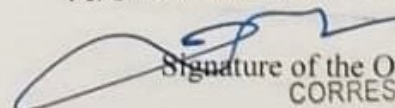
2. The year of construction and the present approximate cost of construction and the purpose for which it is to be used / is being used as a public building are also furnished in the statement accompanying this application.

3. I enclose a Chelan for Rs. Five Thousand rupees only

4. I also enclose a Certificate of Structural Soundness in the prescribed form by the Engineer Mr.A.RAMAKRISHNAN, Approved Panel Engineer Under Public Building Licensing Act Class 1-A, Regn.No.K.Dis.9561/ 86/ C2, Dated 16.03.1988 of Erode District.

For SAGAR INTERNATIONAL SCHOOL

Dated: \_\_\_\_\_

  
Signature of the Owner of the Building  
CORRESPONDENT

Enclosure: (1) Statement.

(2) Chelan for Rs. 5000/-  
towards the Application fee.



: 2 :

**STATEMENT ACCOMPANYING FORM A**

1. Name of Building : **SAGAR INTERNATIONAL SCHOOL,**  
Door Number : Block – I and Block – II  
Sagar Nagar, Solipalayam,
2. Location (Street number, ward number, : Bhavani Main Road,  
name of place, i.e. Corporation/ R.S No. 147/1 to 9, 132/8, 9, 10,  
Municipality/ Panchayat/ Panchayat Thiruvachi Village & Panchayat,  
Union/ Township/ Cantonments) Perundurai Taluk, Erode District.
3. Year of Construction : 2009 – 2010
4. Approximate Cost of Construction as per : Rs.550.00 Lakhs  
Current Rates
5. Purpose for which the Building is being : School Buildings  
used / or proposed to be used : Class Rooms, Office,  
Library, Lab, Toilet and
6. Purpose for which the Building has hither : Compound Wall with Gate.  
to be used
7. Details of Construction of the Building : RCC Framed Structure  
(Particulars of the Foundation Soil.  
Specifications of the Various Parts Under)
  - (1) Foundation : RCC Footings
  - (2) Basement : RR Stone Masonry
  - (3) Superstructure : RCC Columns, Beams & Brick Masonry Walls
  - (4) (I) Floor : Cement, RCC Slab Kota Stone and Tiles
  - (II) Roof : RCC Roof Slab with Beams
8. Period for which License is required : **THREE YEARS (01.09.2021 to 31.08.2024)**
9. Number of Persons to be Accommodated : 2300 Persons
10. Total Building Area : Please See Annexure

**A. RAMAKRISHNAN**  
B.E.,M.E.,(STRUCTURES),M.B.A.,M.I.E.,F.I.V.,  
CHARTERED ENGINEER,REGISTERED VALUER  
15/21,Vamalai Street,(Near Iswarya Hotel),  
BROUGH ROAD, ERODE-638001.

Class-1A Panel Engineer  
Regn.No. K. Dis.9651/86/C2 Under  
Public Buildings Licensing Act 1966  
Erode District.  
(Signature of the Engineer)

**Dated:** 23.08.2021

(Certified that no addition or alteration has been made to the existing 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.)

**Date:**  
(Signature of the Owner of the Building)

CORRESPONDENT