

KRAS ASSOCIATES

**Er. K.RAFIQUE ADAM SHERIFF**

**(Professional & Panel Engineer)**

**STRUCTURAL SOUNDNESS CERTIFICATE**

**Applicant's Name:** M/S.Agurchand Manmull Jain School

**Property Address:** No.2, Govindasamy Street, Pazhavanthangal,  
Chennai-600114

**OFFICE ADDRESS:** No.112, Chamiers Road,  
Nandanam, Chennai-600035.

**Email:** Krasassociates@gmail.com

**Mobile No** : 9884057864



*Jayashree Venkatraman*  
**JAYASHREE VENKATRAMAN**  
PRINCIPAL  
AGURCHAND MANMULL JAIN SCHOOL  
No.2, Govindaswamy Steet,  
Meenambakkam, Chennai - 600 061.

## Er.K.RAFIQUE ADAM SHERIFF

B.E (Civil),M.I.E.,F.I.V.,M.I.S.T.E.,C.Eng(I),

- REGISTERED ENGINEER
- CLASS-I LICENSED BUILDING SURVEYOR
- CHENNAI COLLECTOR PANEL ENGINEER(V2/34242/2012)
- COMPETENT PERSON FOR FACTORIES (REG No. H1/8231),
- CONSULTING STRUCTURAL ENGINEER

Mobile : 98840 57864  
Telephone :+91(0) 44 2722 1727  
Facsimile :+91(0) 44 2722 1727  
E-mail : jupetorconstruction@gmail.com

Date : 09.03.2023

### CERTIFICATE OF STRUCTURAL SOUNDNESS

#### STATEMENT ACCOMPANYING FORM-A

1. Door Number of the building : M/S.Agurchand Manmull Jain School,  
S.No.54/2,54/3,T.S.No.5,Block No.6,  
No.2,Govindasamy Street,  
Pazhavanthangal,Chennai-600114,  
Kancheepuram District,  
Tamil Nadu.
2. Location (Street number, Ward  
Number,name of Place,  
i.e.Corporation/ Municipality/  
Panchayat Union/ Township/  
Cantonment) : M/S.Agurchand Manmull Jain School,  
S.No.54/2,54/3,T.S.No.5,Block No.6  
No.2,Govindasamy Street,  
Pazhavanthangal,Chennai-600114,  
Kancheepuram District,  
Tamil Nadu.
3. Year of construction : 1991 & 2019
4. Approximate cost of construction  
As per current rates : About Rs.8,00,00,000.00/-
5. Purpose for which the building is  
Being Used (or) proposed to be used : Educational Purpose  
M/S.Agurchand Manmull Jain School,  
Ground,First,Second ,Third & Fourth Floor  
having Total Carpet area of 1,15,051.00Sq.ft.
6. Purpose for which the building has  
Hitherto been used : Educational Purpose  
M/S.Agurchand Manmull Jain School,  
Ground,First & Second Floor having Total  
Carpet area of 1,15,051Sq.ft.
7. Details of construction of the  
Building (particulars of the  
Foundation soil, specification of  
The Various parts) under
  1. Foundation : R.C.C.Framed structure with Isolated Footing

2. Basement : Brick Work in C.M 1:3
3. Superstructure : R.C.C. Roof,Grade,Lintel Beam with, Brick wall in C.M 1:5
4. Floor and Roof :
- Existing Block:-**
- (a)Ground Floor : RCC Roof with Mosaic Flooring
- (b)First Floor : RCC Roof with Mosaic Flooring
- (c)Second Floor : RCC Roof with Mosaic Flooring
- Admin Block:-**
- (a)Ground Floor : RCC Roof with Mosaic Flooring
- (b)First Floor : RCC Roof with Mosaic Flooring
- (c)Second Floor : RCC Roof with Mosaic Flooring
- (d)Third Floor : AC Sheet Roof with Mosaic Flooring
- New Block:-**
- (a)Ground Floor : RCC Roof with Mosaic Flooring
- (b)First Floor : RCC Roof with Mosaic Flooring
- (c)Second Floor : RCC Roof with Mosaic Flooring
- (d)Third Floor : RCC Roof with Mosaic Flooring
- (e)Fourth Floor : AC Sheet Roof with Mosaic Flooring
8. Period for which license is required : 09.03.2023 to 08.03.2026.
9. No.of persons to be accommodated : 3800 Nos.of Students

Station: Chennai

Date :09.03.2023

**Er. K. RAJIV ADAM SHERIFF,**  
 B.E.(Civil), M.I.E., F.I.V., M.Sc., F.I.C.A., C.Eng. (I),  
 CLASS-1A PANEL ENGINEER,  
 Approved by CHENNAI COLLECTOR  
 Signature No. V2/3424/2012. Dt: 04.02.2013.  
 No. 112, CHAMBERS ROAD,  
 CHENNAI - 600 035.

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.

Station: Chennai

Date :09.03.2023

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 Buildings (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in Rule 4 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966).

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

1. Foundation
  - (i) Depth below ground level : 1.83M
  - (ii) Nature of soil met with at Foundation level : Sandy Gravel Soil
  - (iii) Pressure at foundation : Within the Safe Limit
  - (iv) Probable safe bearing capacity Of the strata met with at Foundation : Within the Safe Limit
  
2. Superstructure
  - (i) Maximum stress in the most Critical Section of Masonry and Concrete : Within the Safe Limit
  - (ii) Nature of masonry and Concrete and its safe Permissible stress : Within the Safe Limit

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (Latest version) and other relevant Indian Standards Code of practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A license may be granted for the period from 09.03.2023 to 08.03.2026 inclusive.

Place : Chennai

Date: 09.03.2023

Signature of the Engineer. . .

**Er. K. RAFIQUE ADAM SHERIFF,**  
B.E. (Civil), M.I.E., F.I.V., M.Sc., F.I.C.A., C.Eng. (I),  
CLASS-1A PANEL ENGINEER,  
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Vide License No: V2/3424/2012. Dt: 04.02.2013.  
No: 112, CHAMBERS ROAD, NANDHANAM,  
CHENNAI - 600 035.  
Mobile: 9884057864.

### STATEMENT ACCOMPANYING FORM-B

1. Location (Street number., Ward Number,name of Place i.e.Corporation/ Municipality / Panchayat Union/ Township/ Cantonment) : M/S.Agurchand Manmull Jain School, No.2,Govindasamy Street, Pazhavanthangal,Chennai-600114, Kancheepuram District, Tamil Nadu.
2. Age of the building : 29Years & 1 Year
3. The Value of the building at current rates : About Rs.8,00,00,000.00/-
4. Number of Storey : Ground Floor+First Floor+Second Floor+Third Floor+Fourth Floor
5. Short description of the structures-Steel  
-RCC Framed of load bearing masonry.
- 1.Foundation : R.C.C.Framed structure with Isolated Footing
- 2.Basement : Brick Work in C.M 1:3
- 3.Superstructure : R.C.C. Roof,Grade,Lintel & Roof Beam with, Brick wall in C.M 1:5
6. Purpose for which the building is Certified For Use: Educational Purpose (M/S.Agurchand Manmull Jain School) Ground,First ,Second ,Third and Fourth Floor having Total Carpet area of 1,15,051Sq.ft.
7. The period for which the building will be Structurally Sound : Probably 31 Years & 59 Years
8. Number of Persons to be accommodated : 3800 Nos. of Students
9. Remarks : The Property is a School Building having Ground,First,Second,Third & Fourth Floor R.C.C Framed Structure having Total Carpet area is 1,15,051.00Sq.ft,there is no deviation were observed in the existing School Building.The Usage of the floor is known to be M/S.Agurchand Manmull Jain School.

Signature of the Engineer  
**Er. K. RAPIQUE ADAM SHERIFF,**  
B.E.(Civil), M.I.E., F.I.V., M.Sc., F.I.C.A., C.Eng.(I).  
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## FORM-C

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Place : Chennai

Date: 09.03.2023

Signature of the Engineer.

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CHENNAI - 600 035.  
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Signature of the Engineer  
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B.E.(Civil),M.I.E.,F.I.V.,M.Sc.,F.I.C.A.,C.Eng.(I),  
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Vide License No: V2/3424/2012. Dt: 04.02.2013.

FORM E

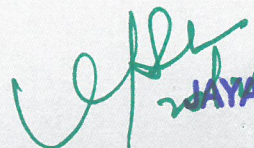
[Form of report to be made to the competent authority by inspecting authorities or officers appointed under other Acts under section 28 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act XIII of 1965) referred to in rule 7 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966.]

1. Name and designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law : Er.K.Rafique Adam Sheriff
2. Location of the building inspected (Door number, Street number, Name of place i.e., Municipal Corporation/ Municipality/ Panchayat or Panchayat Union/ Township/Cantonment). : M/S.Agurchand Manmull Jain School, No.2,Govindasamy Street, Pazhavanthangal,Chennai-600114.
3. Date of inspection : 09.03.2023
4. Purpose for which the building is used : Educational Purpose
5. Nature of defects noticed : No Defects have been Found in the above said Building
6. Suggestions for rectifying defects : N.A
7. If in a dangerous condition immediate steps recommended to be taken. : N.A

Signature of inspecting authority

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