

## **ARKAY AND ASSOCIATES**

First Floor, AMBIGA COLLEGE COMPLEX, ANNA NAGAR, MADURAI - 625 020. (P) 0452-4210191 (C) 94434 58598

Email: arkay\_madurai@yahoo.co.in

## Er. R. RAMAKRISHNAN,

B.E., M.E., (STRUCT), ELE.(I). ELM(I), O.E.(I), F.IA. Struct E, F.ACCE(I)

ECI No: Sr PE/00202/16

CHARTERED ENGINEERS, STRUCTURAL DESIGNERS
APPROVED VALUERS, LICENSED BUILDERS - GRADE I
PANEL OF ENGINEERS - STRUCTURAL STABILITY - GRADE - IA

STABILITY CERTIFICATE FOR THE BUILDINGS OF AKSHARA PUBLIC SCHOOL (CBSE) IN S.NO: 233/3, VEDANSANDUR VILLAGE, TALTARAPATTY PANCHAYAT, VEDANSANDUR TALUK, DINDIGUL DISTRICT.

STATEMENT TO ACCOMPANYING FORM - "A"

## STABILITY CERTIFICATE

1. Door No. of the building

Location (street no, ward no.)
 Name of place (i.e.) corporation
 Municipality Panchayat Union/
 Township/ Contonment

Akshara Public School (CBSE) in S.No:233/3, Vedansandur Village, Taltarapatty panchayat,

Vedansandur Taluk, Dindigul District.

Year of Construction

2019

 Approximate cost of construction as per Current rates Rs.4.50 Crores

Purpose for which the building

CBSE School.

6. Purpose for which the building has

CBSE School.

7. Area of the building

hitherto been used

is used

5.

Details	Main Building	
Ground Floor	1391.20 SQM	
Open Staircase	34.230 SOM	
First Floor	1164.53 SOM	
Headroom	75.04 SOM	

(Cools)

PRINCIPAL

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Ut)

NEC 1941/150-BELLKYSTER

of Danckin

SECRETARY
AKSHARA PUBLIC SCHOOL
VELLANAM PATTI,
VEDASANDUR-624710, DINDIGUL DIST

8. Details of Construction of the Building (particular of the foundation soil, Specification of the various parts under)

a) Foundation

RCC Isolated Footing

Foundation

b) Super structure

Brick work in cement mortar

RCC Column, RCC beam

RCC Roof

c) Floor

Vitrified Tiles

d) Period for which the license is required

3-Years (01-06-2022 - 31.05.2025)

e) No. of persons to be accommodated

750 Persons

"Certified that no addition, alteration will be made to the building or portion of a building for which this application has been made. I also undertake to obtain a fresh license in case any addition or alteration is made to the existing or portion of the building. I also undertake to obtain a fresh license if the purpose for which the license granted for use of the buildings or a portion of the building originally is changed or altered subsequently. Periodical building repair is essentially needed to meet statutory norms of government rules. Further other aspects such as government approval license are not considered for issue stability of structural by me. The age of the building and its future life is not considered for issue stability of structural by me. The age of the building and its future life is not considered"

I have satisfied myself that the building will be structurally sound to be used as a Public building for the purpose specified in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standards 875.

Date :

30.05.2022

Signature of the Engineer

ARKAY AND ASSOCIATES, First Floor, AMBIGA COLLEGE COMPLEX,

ANNA NAGAR, MADURAI - 625 020.

(0) 0452-4210191 (M) 94434 58598, 96004 38364

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Er. R. RAMAKRISHNAN.

B.E., M.E., (STRUCT), FLE.(1), FLV.(1), C.E.(1). F.IA. Struct E, F.ACCE(I), ECTNo: SrPE/00202/16

CHARTERED ENGINEERS, STRUCTURAL ENGINEER (Grade I SE 012/2019) L.B.S. No. MCRE1014, APPROVED VALUERS. PANEL OF ENGINEER (Class IA - STRUCTURAL STABILITY)

VEDASANDUR-624710, DIMETSUL DIST.

PRINCIPAL

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Dt)

## FORM - B

Form of Certificate of Structural Soundness under subsection (4) section IV of the Tamil Nadu Public Buildings (Licensing) Act 1965. (Tamilnadu Act 13 of 1965 Referred to in rule 4 of the Tamil Nadu Public Buildings Licensing rule 1966)

I certify that I have inspected the Building Site mentioned in the statement and furnish below its salient technical features.

## I. Foundation:

i. Depth below GL

3.66 m

Nature of Soil met with at Foundation ii.

Compact Clay

Pressure on Foundation iii. iv.

200 KN/m<sup>2</sup>.

Probable safe Bearing capacity of the soil met with at foundation

250 KN/m<sup>2</sup>

II. Super Structure:

Stress in the critical section of masonry

0.35 N/mm<sup>2</sup>

ii. Safe Permissible stress

0.40 N/mm<sup>2</sup>

on the masonry

The Structural Soundness of the building has been verified by me with reference to BIS Loading Standard 875 and the other relevant Indian Standards code of Practice and I declare that the building will be structurally sound to be used as public

building noted in the statement.

STATEMENT

(to accompany the opinion regarding structural soundness)	(	to accompany	the opinion	n regarding	structural	soundness)
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Location of the building Door No, of place	No. of Story	Short description of Structures RCC framed/ load Bearing masonry	The purpose for which the building is certified for use	Period for which building will be structurally Sound	No.of. Person to be accommo dated
Akshara Public School (CBSE) in S.No: 233/3 Vedansandur Village, Taltarapatty Panchayat, Vedansandur Taluk, Dindigul District.	Ground Floor, Open staircase First Floor, Headroom	Framed structures	CBSE School	70 Years	750 Nos

Date :

30.05.2022

Signature of the Engineer ARKAY AND ASSOCIATES.

First Floor, AMBIGA COLLEGE COMPLEX, ANNA NAGAR, MADURAI - 625 020.

(0) 0452-4210191 (M) 94434 58598, 96004 38364 Email: arkay\_madurai@yahoo.co.in

Er. R. RAMAKRISHNAN

B.E., M.E., (STRUCT), F.I.S.

F.IA. Struct E, F.ACCE(I), §

VELLANAM PATTI,

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Dt)

VEDASANDUR-624710, DINDIGUL DEST

## FORM - C

Under Sub Section I of section 5 of the Madras Public Building (Licensing) Act 1965 (Madras Act XII) referred to in rule 5 of the Madras Public Building Licensing) Rules, 1966

I have satisfied myself that the building will be structurally sound to be used as a Public Building, for the purpose specified in the statement. The Structural soundness of the building has been verified, taking into account, the loading as per the latest Indian Standards 875. I am therefore of the opinion, that a licence may be granted for the Building.

### **STATEMENT**

(to accompany the opinion regarding structural soundness)

Location of the building Door No, of place	Age of the building	No. of Story	Short description of Structures RCC framed/ Joad Bearing masonry	The purpose for which the building is certified for use	Period for which building will be structurally Sound	No.of. Person to be accommo dated
Akshara Public School(CBSE) in S.No: 233/3 Vedansandur Village, Taltarapatty Panchayat, Vedansandur Taluk, Dindigul District.	3 Years	Ground Floor, Open Staircase, First Floor, Headroom	Framed structures	CBSE School	70 Years	750 Nos

Date: 30.05.2022

Signature of the Engineer

ARKAY AND ASSOCIAT First Floor, AMBIGA COLLEGE COMPLEX, ANNA NAGAR, MADURAI - 625 020.

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Er. R. RAMAKRISHNAN.

B.E., M.E., (STRUCT), F.I.E.(I), F.I.V.(I), C.E.(I), F.IA. Struct F., FACCE(I), ECI NO: Sr PE/00202/16

CHARTERED ENGINEERS, STRUCTURAL ENGINEER (Grade I SE 012/2019)

L.B.S. No. MCRE1014, APPROVED VALUERS,
PANEL OF ENGINEER (Class IA - STRUCTURAL STABILITY)

PRINCIPAL

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Ot) SECRETARY
AKSHARA PUBLIC SCHOOL
VELLANAM PATTI

VEDASANDUR-824710 PINOIGUI DIST

## FORM - D

## DECLARATION

Thiru R.RAMAKRISHNAN son of Thiru K.Ramaiah residing in 2/180 I main, I Cross Gomathipuram Madurai -20. (Office address: ARKAY and ASSOCIATES, First Floor, Ambiga College Complex, Anna Nagar, Madurai - 20). do hereby declare that. I possess the Qualification and Experience as specified in the Table rule II, of the Madras Public Building (Licensing) Rules 1986 for issuing the Certificate of Structurally Soundness of the building Covered by the Certificate.

## 1) Name and address and Qualification:

# ARKAY AND ASSOCIATES,

First Floor, AMBIGA COLLEGE COMPLEX, ANNA NAGAR, MADURAI - 625 020. (0) 0452-4210191 (M) 94434 58598, 96004 38364 Email: arkay\_madurai@yahoo.co.in

# Er. R. RAMAKRISHNAN,

B.E., M.E., (STRUCT), F.L.E.(1), F.L.V.(1), C.E.(1), F.IA. Struct E, F.ACCE(I), ECI No: Sr PE/00202/16

CHARTERED ENGINEERS, STRUCTURAL ENGINEER (Grada I SE 012/2019) L.B.S. No. MCRE1014, APPROVED VALUERS, PANEL OF ENGINEER (Class IA - STRUCTURAL STABILITY)

- 2) Experience
  - i. Former Superintending Engineer in TNPWD
  - ii. Charted Engineer
  - iii. Approved Valuer
  - iv. Licensed Builder of Grade I (ii) L.B.S.NO: A96
  - Structural Engineer Grade-I Registration No: SE 012/2019 V.
  - Panel of Engineer Class IA for issuing Stability certificate vi. approved by Collector, Madurai in proceeding No D. Dis no: 44169/2012/Y3/Dt 23.10.2013.

Place:

Madurai

Date :

30.05.2022

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Ut)

Signature of the Engineer

First Floor, AMBIGA, COLLEGE COMPLEX. ANNA NAGAR, MADURAI - 625 020.

(0) 0452-4210191 (M) 94434 58598, 96004 38364

Email: arkay\_madurai@yahoo.co.in

Er. R. RAMAKRISHNAN,

B.E., M.E., (STRUCI), F.I.E.(I), F.I.V.(I), C.E.(II), FIA. Struct E, FACCE(I), ECI No: Sr PE/00202/18

**PARTERED ENGINEE** 

SECRETARY

AKSHARA PUBLIC SCHOOL VELLANAM PATTI,

VEDASANDUR-624710, DINDIGU.

#### FORM - E

(Form of report to be made to be competent authority to Inspection authorized of officers appointed made other acts under section 28 of the Madras Public Building (Licensing) Act 1963 Madras Act 13 of 1965 Referred to in rule 7 of the Madras Public Building (Licensing Rule 1968)

Location of the building Door No, of place	Date of Inspection	Purpose for which the building is certified for use	Nature of defocus notices	Suggestio n for rectifying defects	If in a dangerous condition, immediate Steps recommenced to be taken
Akshara Public School (CBSE) in S.No: 233/3 Vedansandur Village, Taltarapatty Panchayat, Vedansandur Taluk, Dindigul District.	27.05,2022	CBSE School	Nil	Nil ARKAY A	The Building is in good Condition.  ND ASSOCIAT

Name and designation of inspecting authority of officer appointed or having jurisdiction under any other act or law

2. Location of the building inspected (Door.no, street no, Name of place (i.e.) Municipal corporation/Municipality/ Panchayat Union/Township/Contonment

Email: arkay\_madural@yahoo.co.in Er. R. RAMAKRISHNAN, B.E., M.E., (STRUCT), E.L.E.(I), E.L.V.(I), C.E.(I), Akshara Public School in 1202/18

. S.No. 233/3, Vedansanduneer (Grade I SE 012/2019) Village Taltarapatty panchayat, ROVED VALUERS A - STRUCTURAL STABILITY) Vedansandur Taluk, Dindigul District.

(D) 0452-4210191 (M) 94434 58598, 96004 38364

3. Date of Inspection of the building site:

27.05.2022

4. Purpose for which building is used

CBSE School

Nature of defects noticed

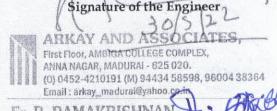
6. Suggestion for rectifying defects

7. If in dangerous condition immediate

Steps recommended to be taken

I have inspected the above building Site and I have satisfied myself that the building will be structurally sound to be used as a Public building and they require only proper and periodical maintenance.

Sreeramapuram, Vellanamnatty Vedasandur(TK), Dindig(4107)



EX. RERAMAKRISHNAI

B.E., M.E., (STRUCT), E.I.E. (I). F.I.V.(I). C.E.(II). C.R.E.TARY CHARTERED ENGINEERS, STRUCTAKSHARA (PUBLICE/SGHOOL

VELLANAM PATTI, VEDASANDUR-624710, DINDIGULDIST.

# PROCEEDINGS OF THE DISTRICT COLLECTOR, MADURAY

D Dis.No.44169/2012/Y3

Dated: 23,10,2013

Sub: Tamil Nadu Public Building Licensing Act 1965 – inclusion of the name of Thiru R. Ramakrishnan in the panel of Private Practicing Engineer under Class IA (ONE A) in Madural District – Approval of the Board of Engineers – Regarding.

Ref: 1. Superintending Engineer, Public Works Department, Buildings M & R. letter No. 388M/A/KO/2012, dated 16.08.2012

 Chennai, Public Works Department, Chief Engineer (General) Letter No. AEE/T1/3E/2170/2012, dated 09.07.2013

### QROFE:

Thiru R. Ramakrishnan of Gomathipuram, 2/180, 1st Main, 1st cross, Madural has applied for inclusion of his name in the panel of Private Practicing Engineer under Tamil Nadu Public Building Licensing Act 1965.

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The Superintending Engineer, Public Works Department Buildings (C&M) Madurai in the letter first cited has sent the proposal for recommending the name of Thiru R. Ramakrishnan for inclusion in the panel of Private Practicing Engineer under Class IA (ONE A) of Madurai District.

The Chief Engineer (General) (Public Works Department) Chennai in the letter second cited verified the documents produced by Madurai (PWD) Chief Engineer (Buildings) and recommend the name of Thiru R. Ramakrishnan for inclusion in the panel of Private Practicing Engineer under Class IA(ONE A) (Buildings cost of which exceeding Rs. 50.00 Lakhs as per G.O.Ms.No. 43, Municipal Administration and Water Supply (MA4) Department dated 17.02.2011) in Madurai District.)

In the above circumstances the name of Thiru R. Ramakrishnan, Madurai District is included in the panel of Private Practicing Engineer under Class IA (ONE A) (Buildings cost of which exceeding Rs. 50.00 Lakhs as per G.O.Ms.No. 43, Municipal Administration and Water Supply (MA4) Department dated 17.02.2011) in Madurai District.

for Collector (Coll)

To: Thiru R. Ramakrishnan,

2/160, 1<sup>st</sup> Main, 1<sup>st</sup> Cross,Gomathipuram,Madurai 625 020 Copy to

1. Chief Engineer (Buildings)(CRM) , Public Works Department, Madural.

2 Chref Engineer (General) Public Works Department, Chepauk, Chennai - 5

J. 13 Stock file.

PRINCIPAL

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanampatty Vedasandur(Tk), Dindigul (Dt) D. SMAK GOLD

SECRETARY
AKSHARA PUBLIC SCHOOL

VELLA ATTI,

VEDASANDUR ... JINDIGULDIST

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Taluk Office, Vedasandur, Date. .06.2022

#### FORM - D

Form of License under Sub - Section (1) of section 6 of madras Public Building (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in Rule 6 of the Madras Public building (Licenceing) Rule 1966.

#### LICENCE

Licence No: 02/2019

Fees Rs. 1000/-E.ChallanNo. 20220531005636 Dated:31.05.2022

License is hereby granted to the Secretary, Akshara Public School, (CBSE), S.F.No.233/3 Sri Mahalakshmi Nagar, Vellanampatti, Vedasandur Village, Vedasandur Taluk, Dindigul District for the purpose and in respect of the building specified in the statement below and subject to the conditions and for the period mentioned here under.

The period of validity of the License shall be from 01.06.2022 To 31.05.2025

## STATEMENT TO ACCOMPANY THE LICENCE

Location of the Building Door No. Street No., and Name of the Place	Purpose for which Building is licence d to be used as Public Building	No. of Persons to be accommodated
The Secretary Akshara Public School, (CBSE) S.F.No.233/3 Sri Mahalakshmi Nagar,	Educational Purpose	750 Students
Vellanampatti, Vedasandur Village, Dindigul District.		

TO.
The Secretary
Akshara Public School, (CBSE)
Sri Mahalakshmi Nagar,
Vellanampatti,

Vedasandur Village Dindigul District. TANSILBAR VEDASANDUR.

PRINCIPAL.

AKSHARA PUBLIC SCHOOL Sreeramapuram, Vellanam """ Vedasandur(Tk), Dindig all () SECRETARY

AKSHARA PUBLIC SCHOOL

VELLANAM PATTI.

VEDASANDUR-624710, DINDIGUE - 51.

SECRETARY

AKSHARA PUBLIC SCH.

CHILANARATI

TO SELECTION OF THE PROPERTY O