5

Class IA Registered Engineer, (PANEL REG.No.AEE/T1/B/94630/96,Competent Person to release structural soundness Certificate for public buildings, Chartered Engineer (India) IEI(REG.No.M-111304/0), PPE IV- REG.No.F-10285, Reg.No.under section 34AB of Wealth Tax Act - Category 1/566 of 2002 - 2003, Approved Valuer/Civil Engineer, Panel Valuer of Banks

1

# Certificate of Structural Soundness for the School

# Statement Accompanying Form - A

1. Door Number of building	:	Sathya Saai Public School
<ol> <li>Location (Street, Name, Ward Number, Name of place, i.e.Corporation/Municip Panchayat/Panchayat Union/Township/ Contonment, etc.,)</li> </ol>	ality/ :	. Trichy to Chennai Highway Road R.S.Nos.7/7, 7/8,24/3B,243/3,244/1A, 244/2A,244/2B,244/2C, & 244/2D Pasar village Tittagudi Taluk Cuddalore District.
3. Year of construction	:	South Wing : 2013 West Wing : 2016
<ol> <li>Approximate cost of construction as per current rates</li> </ol>	:	Rs. 8,00,00,000- (Rs. Eight crores only)
5. Purpose for which the building is being used or proposed to be used	:	Class rooms, Staff room, Office room Principal room, Library, General science lab. computer lab, store and toilets
6. Purpose for which the building has now been used	:	-do-
<ol> <li>Details of construction of the building (particulars of the foundation soil, specification of the various parts under)</li> </ol>	:	
<ul> <li>a) Foundation</li> <li>b) Basement</li> <li>c) Superstructure</li> <li>d) Floor and roof, are to be given</li> </ul>	:	RCC footings Brick masonry with cement mortor Brick masonry with cement mortor Vitrified tiles floor finishing RCC roof slab
Address : 3/201, Ist Cross street, Friends Na PRINCIPAL SATHYA SAAI PUBLIC PASAR, Pin - 606 (HITTAGUDI (Tk),CUDD/ AFFILIATION NO : 11 AFFILIATION CODE : 5	304	(Dt) C.No: 3/201, First Cross Street, Friends Nagar SEMMANDALAM, CUDDALORI 503 001

SCHOOL CODE : 55803

Class IA Registered Engineer, (PANEL REG.No.AEE/T1/B/94630/96,Competent Person to release structural soundness Certificate for public buildings, Chartered Engineer (India) IEI(REG.No.M-111304/0), PPE IV- REG.No.F-10285, Reg.No.under section 34AB of Wealth Tax Act – Category I/566 of 2002 – 2003, Approved Valuer/Civil Engineer,Panel Valuer of Banks

e) Area of the buildings	:	Ground floor First floor Second floor Third floor	: : :	1474.46 Sq.M. 1474.46 Sq.M. 1474.46 Sq.M. 1474.46 Sq.M.
8. Period for which licence is required	:	From 23-06-2022 to	22-06-2	025
9. Number of persons to be accommodated	:	2400 Nos (capacity)		

"Certified that no addition or alteration has been made to the existing Sathya Saai Public School, Trichy to Chennai Highway Road, R.S.Nos.7/7, 7/8,24/3B,243/3,244/1A, 244/2A,244/2B,244/2C, & 244/2D, Pasar village, Tittagudi Taluk, Cuddalore District.,. building or portion of a building for which this application has been made. I undertake to obtain a fresh licence in case any addition or alteration is made to the existing building or portion of building. I also undertake to obtain a fresh licence if the purpose for which the licence was granted for the use of the building or a portion of the building originally is changed or altered subsequently."

Date : 21-05-2022

Signature of the Registered Engineer

Lr. K.G. MANIVACHAKAM, B.E. M.LE. FLV. C.Eng CLASS - IA REGISTERED ENGINEER, (Under Tamil Nadu Public Building Lic. Act.) COLLECTERATE PANEL ENGINEER, Chartered Engineer, Approved Valuer, Registered Structural Engineer, Reg. No: RSE / Gr-II / VR / MAY-2019 /007 Villupuram Region, D.No: 3/201, First Cross Street, Friends Nagar SEMMANDALAM, CUDDALORE 607 001

Date :

Address : 3/201, 1st Cross street, Friends Nagar, Cuddalore -607 001.(TN)

14-5---

PRINCIPAL SATHYA SAAI PUBLIC SCHOOL PASAR. Pin - 606 304 (HITTAGUDI (Tk),CUDDALORE (Dt) AFFILIATION NO : 1930297 SCHOOL CODE : 55803

Class IA Registered Engineer, (PANEL REG.No.AEE/T1/B/94630/96,Competent Person to release structural soundness Certificate for public buildings, Chartered Engineer (India) IEI(REG.No.M-111304/0), PPE IV- REG.No.F-10285, Reg.No.under section 34AB of Wealth Tax Act - Category 1/566 of 2002 - 2003, Approved Valuer/Civil Engineer, Panel Valuer of Banks

### 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 buildings of Sathya Saai Public School, Trichy to Chennai Highway Road , R.S.Nos.7/7,7/8,24/3B,243/3,244/1A,244/2A,244/2B,244/2C, & 244/2D, Pasar village, Tittagudi Taluk, Cuddalore District, mentioned in the statement and furnish below its salient technical features and the same is based on the data measurements and specifications found in the site of the subject school physically .:-

1 <u>.Foundation :</u> 1. Depth below Ground level	;	2.95 M
2. Nature of soil met with at foundation level	:	Block Cotton Soil
3. Pressure at foundation	:	15.00 M.Ton per Sq.M
<ol> <li>Probable safe bearing capacity of the soil met with at foundation</li> </ol>	:	30 M.Ton per Sq.M
<ul> <li><u>II. Superstrucure:</u></li> <li>1.Maximum stress in the most critical section of masonry and concrete</li> </ul>	;	1600 ksc
<ol> <li>Nature of masonry and concrete and its permissible stress</li> </ol>	:	Brick masoury with cement mortor-3000 ksc and concrete - 5000 ksc

The structural soundness of the building has been verified by me with reference to ISI loading standards 878 (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 licence may be granted for the Period from 23-06-2022 to 22-06-2025

Date : 21-05-2022

Er. K.G. MANIVACHAKAM, St. MICELY COM CLASS - IA REGISTERED ENGINEER (Under Tamil Nadu Public Building Lic. Act.) COLLECTERATE PANEL ENGINEER Address : 3/201, 1st Cross street, Friends Nagar, Cuddatore -60 Additional Engineer, Approved Values Reg. No: 456 / Gr-11 / VA / MAY 2019 -007 PRINCIPAL Villupuram Region. D.No: 3/201. First Cross Street, Brienda Naga SATHYA SAAI PUBLIC SCHOOL SEMMANDALAM. CUODALORE 50" 001 PASAR. Pin - 606 304 (HITTAGUDI (Tk), CUDDALORE (Dt) AFFILIATION NO: 1930897 SCHOOL CODE : 55803

Class IA Registered Engineer, (PANEL REG.No.AEE/T1/B/94630/96,Competent Person to release structural soundness Certificate for public buildings, Chartered Engineer (India) IEI(REG.No.M-111304/0), PPE IV- REG.No.F-10285, Reg.No.under section 34AB of Wealth Tax Act – Category I/566 of 2002 – 2003, Approved Valuer/Civil Engineer,Panel Valuer of Banks

### Form – C

# Statement to Accompany the certificate of Structural soundness

1.Location of the building, door number, street and name of the place	:	Sathya Saai Public School Trichy to Chennai Highway Road, R.S.Nos.7/7, 7/8,24/3B,243/3,244/1A, 244/2A,244/2B,244/2C, & 244/2D Pasar village, Tittagudi Taluk, Cuddalore District	
2. Age of the building	:	South Wing : 9 years West Wing : 6 years	
3. Number of Storeys	:	Four storeyed	
<ol> <li>Short description of structures steel/ Rcc framed or load bearing masonry</li> </ol>	:	RCC framed structure	
<ol> <li>5. Purpose for which the building is certified for use</li> </ol>	:	Class rooms, Staff room, Office room Principal room Library, General science lab, computer lab, store and toilets	
6. The period for which the building		Three years (from 23-06-2022 to 22-06-2025)	
7. Number of persons to be accommodated	:	2400 Nos (capacity)	
8. Remarks	:	Building is Structurally sound strong and safe for usage	
Date : 21-05-2022		Er, K.G. MANIVACHAKAM, B.E.,MIE.,FLV. C.Eng (CLASS - IA REGISTERED ENGINEER, (Under Tamil Nadu Public Building Lic. Act.) COLLECTERATE PANEL ENGINEER, Chartered Engineer, Approved Valuer, Registered Structural Engineer, Reg. No: RSE / Gr-II / VR / MAY-2019 /007 Villupuram Region, D.No: 3/201, First Cross Street, Friends Nagar	
SEMMANDALAM, CUDDALORE 607 001 Address : 3/201, Ist Cross street, Friends Nagar, Cuddalore -607 001.(TN) PRINCIPAL			
SATHYA S PAS/ CHITTAGUD	AR. Pin	1PAL JBLIC SCHOOL - 606 304 (UDDALORE (Dt)) IO : 1930297	

AFFILIATION NO : 1930297 SCHOOL CODE : 55803

Class 1A Registered Engineer, (PANEL REG.No.AEE/T1/B/94630/96,Competent Person to release structural soundness Certificate for public buildings, Chartered Engineer (India) IEI(REG.No.M-111304/0), PPE IV- REG.No.F-10285, Reg.No.under section 34AB of Wealth Tax Act - Category 1/566 of 2002 - 2003, Approved Valuer/Civil

# Form – E

(Form of report to be made to the competent authority by inspecting authorities or officers appointed under other Act Under Section 28 of the Madras Public Buildings Licensing) Act. 1965 (Madras Act 13 of 1985) referred to in rule 7 of the Madras Public Building Licensing Rules. 1966.

<ol> <li>Name and designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law</li> </ol>	:	Er.K.G.Manivachakam B.E.,M.I.E.,F.I.V., Registered Engineer Class I.A 3/201,Ist Cross Street Friends Nagar
<ol> <li>Location of the building inspected D.No. Street No. Name of place i.e. Municipal corporation / Muncipality/ Panchayat or Panchayat Union/ Township/Contonment.</li> </ol>	:	Cuddalore – 607 001. Sathya Saai Public School Trichy to Chennai Highway Road, R.S.Nos.7/7,7/8,24/3B,243/3,244/1A, 244/2A,244/2B,244/2C, & 244/2D Pasar village, Tittagudi Taluk, Cuddalore District
3. Date of Inspection	:	20-05-2022
4. Purpose for which the building is used :	:	Class rooms, Staff room, Office room Principal room General Science lab, Library, computer lab, store and toilets
5. Nature of defects noticed	:	Nil
6. Suggestion of rectifying defects	;	Not arise
7. If in a dangerous condition immediate action recommended to be taken	: *	Not arise
Date : 21-05-2022	ar C	Er, K.G. MANIVACHÁKÁM, B.E.,MLE.,FLV. C.Eng CLASS - IA REGISTERED ENGINEER, (Under Tamil Nadu Public Building Lic. Act.) COLLECTERATE PANEL ENGINEER, Chartered Engineer, Approved Valuer, Registered Structural Engineer, uddalore -609-(NPF: R\$Ex) Gr-II / VR / MAY-2019 /007
Address : 3/201, 1st Cross street, Principal PRINCIPAL SATHYA SAAI PUBLIC PASAR. Pin - 606	SCHO	<ul> <li>P.No: 3/201, First Cross Street, Friends Nagar</li> <li>Schannender and Culphan Obt. 402 001</li> </ul>

**FHITTAGUDI** (Tk), CUDDALORE (Dt) AFFILIATION NO: 1930297 SCHOOL CODE: 55803

D.Dis.(A3) 1560/2022 Dt: .06.2022 Taluk Office, Tittagudi. 5

### FORM-D

### (FORM OF LICENCE UNDER SUB-SECTION OF THE MADRAS PUBLIC BUILDING (LICENSING) ACT, 1965) MADRAS ACT 13 OF 1965) REFERRED TO IN RULE 6 OF THE MADRAS PUBLIC BUILDING LICENSING RULES, 1966

### LICENCE

License No.22/2022, Fees: Rs.1000/-Remittance Particulars: Remitted in E-Challan No.20220606001001 dt:06.06.2022

License is hereby granted to *The Correspondent*, **Sathya Saai Public** School (Cbse), *Trichy To Chennai Highway*, *Passar Post*, *Tittagudi Taluk*, *Cuddalore District* for the purpose and in respect of the Building specified in the statement below and subject to the condition for the period mentioned hereunder.

The period of validity of is from 23.06.2022 to 22.06.2025 (Three Years only) Tahsildar, Tittagudi. To, The Correspondent. Sathya Saai Public School (Cbse) Trichy To Chennai Highway. Passar Post, Tittagudi Taluk, Cuddalore District

### STATEMENT OF ACCOMPANY THE LICENCE

STATEMENT OF ACCOMPANT THE LIC		
Location of the Building (Door No. Street No & Name of Place)	Purpose for which the Building is Licensed to be used as a public Building	Number of persons to be Accommodated
The Correspondent, Sathya Saai Public School (Cbse), Trichy To Chennai Highway, Passar Post, Tittagudi Taluk, Cuddalore District (R.s.No.244/2A, 2B, 2C, 2D, 1A, 3B, 3, 7/7, 7/8)	Education Purpose Only	2400 Pupils in All
E CONTRACTOR		TAHSILDAR, TITTAGUDI. K.J- PRINCIPAL (N-SATHYA SAAI PUBLIC SCHOOL PASAR. Pin - 606 304 (HITTAGUDI (Tk),CUDDALORE (Dt) AFFILIATION NO : 1930897 SCHOOL CODE : 55803