

Building Safety
Certificate

Proceedings of the Collector of South Arcot Vallalar District.

Present: Thiru E. Shanmugam, I.A.S.,
-: 000:-

D.O. No. 80777/96

Dated: 23.4.96

Sub: Enrol Public Building Licensing Act 1965 -
Inclusion of the name of Thiru G. Manivachagan
in the panel of Private Practising Engineer
under class 1-A in South Arcot Vallalar District.

Ref: 1. Petition of Thiru Manivachagan, dated 9.10.95
2. Proceedings No. AEE/T1/B/94630/96, dated
25.3.96 of the Engineer in Chief WRO, Public
Works Department, Madras.
3. G.O. No. 622, dated 7.4.77, Rural Development
& Local Administration Department.

Thiru G. Manivachagan, A.E. (Civil) has presented
an application to the Collector of South Arcot Vallalar District
Cuddalore for registering his name in the panel of Engineers
under Class 1-A category. In this connection his application
was forwarded to the Chief Engineer, Public Works Department,
Madras through Superintending Engineer, P.W.D., Cuddalore.

The Board of Engineers in the 346th meeting held
on 30.1.96 has recommended to include his name in the panel of
private practising engineers under class 1-A for the South
Arcot Vallalar District.

Accordingly the name of Thiru G. Manivachagan is
ordered to be included in the panel of Private Practising Engineers
under Class 1-A for the South Arcot Vallalar District for the
purpose of issuing structural engineering certificates for public
buildings (the cost of which is more than Rs. 10.00 lakhs) under
the purview of the Tamil Nadu Public Building Licensing Act,
1965 and rules.

To
Thiru G. Manivachagan, A.E. (Civil)
Civil Engineering Consultant/Construction Engineer,
201, First Cross Street,
Friends House (Opp. Dist. Employment Office)
Cuddalore.

Copy to: 1. The Member Secretary, Local Planning
Authority, Cuddalore - for information.
2. The Chief Educational Officer, Cuddalore - for information.
3. The Executive Engineer, P.W.D., Cuddalore
for information.
4. All the Municipal Commissioners of South Arcot
Vallalar District.

Copy to 'C' Section, Collectorate, Cuddalore - for
information.

2. The Executive Engineer, P.W.D., Cuddalore

3. The Executive Engineer, P.W.D., Cuddalore

PRINCIPAL

SATHYA SAAI PUBLIC SCHOOL

PASAR, Pin - 606 304

HITTAGUDI (Tk), CUDDALORE (Dt)

REGISTRATION NO. 1020227

TABLE

Sl. No.	Category	Cost of Building	Qualification of Engineers
1	Class I	(3)	(4)
2	Buildings, the cost of which does not exceed Rs. 6.00 lakhs	An Engineer with a degree in Civil Engineering of Indian or Foreign University or a Corporate Member of the Institution of Engineers (India) or recognised Professional Association abroad, such as Institute of Structural Engineers (London), American Society of Civil Engineers (London), American Society of Civil Engineers and the like and others as may be recognized by the Government of Tamil Nadu, from time to time with not less than five years experience in buildings construction or a person possessing a diploma in Civil Engineering awarded by the State Board of Technical Education and Training or upper subordinate or lower subordinate diploma of the College of Engineering, Guindy, Tamil Nadu or with equivalent qualification thereof with not less than five years experience in building construction.	
3	Buildings, the cost of which exceeds Rs. 6.00 lakhs	An Engineer with a degree in Civil Engineering of Indian or Foreign University or a Corporate Member of the Institution of Engineers (India) or recognised Professional Association abroad, such as Institute of Structural Engineers (London), American Society of Civil Engineers (London), American Society of Civil Engineers and the like and others as may be recognized by the Government of Tamil Nadu, from time to time with not less than five years experience in building construction, or a person possessing a diploma in Civil Engineering awarded by the State Board of Technical Education and Training or upper subordinate or lower subordinate diploma of the college of Engineering, Guindy, Tamil Nadu, or with equivalent qualification thereof with not less than fifteen years experience in building construction.	

Sl. No.	Category	Cost of Building	Qualification of Engineers
(1)	(2)	(3)	(4)
3.	Class I	Buildings, the cost of which exceeds Rs. 20.00 lakhs but not exceeding Rs. 50.00 lakhs.	An Engineer with a degree in Civil Engineering of Indian or Foreign University or a Corporate Member of the Institution of Engineers (India) or recognised Professional Association abroad, as specified in item (2) above with not less than ten years experience in buildings construction; or with a Post Graduate Degree with not less than five years experience in building construction.
4.	Class I-A	Buildings, the cost of which exceeds Rs. 50.00 lakhs	An Engineer with a degree in Civil Engineering of Indian or Foreign University or a Corporate Member of the Institution of Engineers (India) or recognised Professional Association abroad, as specified in item (2) above with not less than ten years experience in buildings construction; or with a Post Graduate Degree with not less than five years experience in building construction.

11-A. Registration of Engineers in the Panel:-

Private Engineers possessing the qualifications specified in the table may register their names in one or more districts or in all districts subject to inclusion of their names in the Panel of Registered Engineers for the District concerned.

11-B. Publication of Panel of Engineers:-

The panel of Engineers shall be published in the Tamil Nadu Government Gazette and in the District Gazette concerned.)

ER. K.G. MANIVACHAKAM, BE, MIE, FIV, CEng

CLASS - IA REGISTERED ENGINEER,

(Under Tamil Nadu Public Building Lic. Act)

COLLECTORATE PANEL ENGINEER

Chartered Engineer, Approved Valuer

1. Rule 11-A, and inserted by G.O. Ms. No. 149, P.D. LA 2860, Registered Structural Engineer
Reg. No: RSE / Gr-II / VR / MAY-2013 - 007
Villupuram Region.

3/201, First Cross Street, Friends Nagar
CHANDIGARH CUDDAHUR

Er.K.G.MANIVACHAKAM,B.E.,M.I.E.,F.I.V.,

Class IA Registered Engineer (Panel REG No. A/E-11 B 94630/96) Competent Person to release structural soundness certificate for public buildings, Chartered Engineer (India) REG No. M/111304/01, PPE IV- REG No F-10285, Reg.No. under section 34AB of Wealth Tax Act - Category I-566 of 2002 - 2003 Approved Valuer (I) Engineer, Panel Valuer of Banks

Certificate of Structural Soundness for the School

Statement Accompanying Form - A

1. Door Number of building : Sathya Saai Public School
2. Location (Street, Name, Ward Number, Name of place, i.e. Corporation/Municipality/ Panchayat/Panchayat Union/Township/ Contonment, etc..) : 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
4. Approximate cost of construction as* per current rates : 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-
7. Details of construction of the building (particulars of the foundation soil, specification of the various parts under) :
 - a) Foundation : RCC footings
 - b) Basement : Brick masonry with cement mortor
 - c) Superstructure : Brick masonry with cement mortor
 - d) Floor and roof, are to be given : Vitrified tiles floor finishing
RCC roof slab

Er. K.G. MANIVACHAKAM, B.E., M.I.E., F.I.V.
CLASS-IA REGISTERED PANEL ENGINEER
(Under Tamil Nadu Public Building Lic. Act)
Chartered Engineer, Approved Valuer
Registered Structural Engineer
Reg No: RSE/GRH/VD/Sep-2024/0
Villupuram District,
D.No:3/201, First Cross Street, Friends Nagar,
Semmandalam, Cuddalore - 607 001

Er.K.G.MANIVACHAKAM,B.E.,M.I.E.,F.I.V.,

Class IA Registered Engineer (PANEL) REG.No.ME/11301/02 (Under the Tamil Nadu Public Buildings Licensing Act, 1965) and Chartered Engineer (Under the R.E.G.No.ME/11301/02 PPL-IV REG.No.1/10/85 Reg.No.under section 34AB of Wealth Tax Act - Category 1566 of 2002 - 2003 approved under Civil Engineering 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:-

I.Foundation :

- | | | |
|--|---|----------------------|
| 1. Depth below Ground level | : | 2.95 M |
| 2. Nature of soil met with at foundation level | : | Black Cotton Soil |
| 3. Pressure at foundation | : | 12.00 M.Ton per Sq.M |
| 4. Probable safe bearing capacity of the soil met with at foundation | : | 20 M.Ton per Sq.M |

II. Superstructure:

- | | | |
|--|---|---|
| 1. Maximum stress in the most critical section of masonry and concrete | : | 1600 ksc |
| 2. Nature of masonry and concrete and its permissible stress | : | Brick masonry with cement mortar-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 23-06-2025 to 22-06-2028

Date : 20-06-2025

Er. K.G. MANIVACHAKAM, B.E., M.I.E., F.I.V.
CLASS-IA REGISTERED PANEL ENGINEER
 (Under Tamil Nadu Public Building Lic. Act
 Chartered Engineer, Approved Value
 Registered Structural Engineer
 Reg. No: RSE/GR11/VD/Sep-2024/02
 Villupuram District,
 D.No:3/201, First Cross Street, Friends Nagar,
 Semmandalam, Cuddalore - 607 001

D.Dis.(A3) 1026/2025
Dt: 05.2025

Taluk Office,
Tittagudi.

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

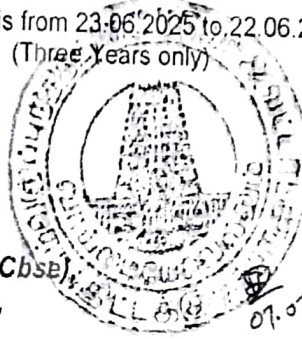
LICENCE

License No.11/2025, Fees: Rs.1000/-

Remittance Particulars: Remitted in E-Challan No.20250701019477 dt.01.07.2025

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 23.06.2025 to 22.06.2028
(Three Years only)



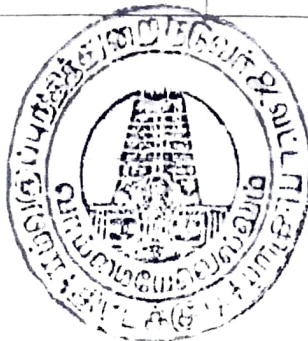
[Signature]
7.7.2025
Tahsildar,
Tittagudi.

To,
The Correspondent,
Sathya Saai Public School (Cbse),
Trichy To Chennai Highway,
Passar Post,
Tittagudi Taluk,
Cuddalore District

07.07.2025

STATEMENT OF ACCOMPANY THE LICENCE

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
<i>The Correspondent,</i> 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



[Signature]
7.7.2025
TAHSILDAR,
TITTAGUDI.

07.07.2025

Er.K.G.MANIVACHAKAM,B.E.,M.I.E.,F.I.V.,

Class IA Registered Engineer (PANEL) REG.No: AEI-11/B-96/30/96/C-1/266
 Person to release structural drawings for public buildings for structural engineer
 (Under R.E.G.No.M-11/10/PP/15/30/10/1-10285 Reg.No under section
 34AB of Wealth Tax Act - Category I 566 of 2002 - 2003 - Approved Valuer
 Engineer Panel A (Value 100000)

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.

- | | |
|--|---|
| 1. Name and designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law : | Er.K.G.Manivachakam
B.E.,M.I.E.,F.I.V.,
Registered Engineer Class IA
3/201,1st Cross Street
Friends Nagar
Cuddalore - 607 001. |
| 2. Location of the building inspected
D.No. Street No. Name of place i.e.
Municipal corporation / Municipality/
Panchayat or Panchayat Union/
Township/Contonment. : | 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 : | 19-06-2025 |
| 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 : 20-06-2025

Er. K.G. MANIVACHAKAM, B.E., M.I.E., F.I.V.
CLASS-IA REGISTERED PANEL ENGINEER
 (Under Tamil Nadu Public Building Lic. Act)
 Chartered Engineer, Approved Valuer
 Registered Structural Engineer
 Reg. No: RSE/GR11/VD/Sep-2024/0/
 Villupuram District,
 D.No.3/201, First Cross Street, Friends Nagar,
 Semmandalam, Cuddalore - 607 001