## P.W.D

From
Er.H.Asaithambi, M.E.,
Special Chief Engineer, PWD,
Buildings Constructions & Maintenance Circle
Tirunelveli-2.

To
The Correspondent,
Gnana Vidya Mandhir School,
Keezhakattuvilai, Madhusoothanapuram
Village, Kanyakumari District.

## Lr.No: (b) M / College / 2018 / AE (T) / Dated. 21.06.2018.

Sir,

Sub: Buildings - Gnana Vidya Mandhir School Building at Keezhakattuvilai, Madhusoothanapuram Village, Thengamputhoor Town Panchayat, Agastheeswaram taluk in Kanyakumari District - Structural Stability Certificate issued - Regarding

- Ref : 1. Requisition from the Correspondent, Gnana Vidya Mandhir, Thengamputhoor in Kanyakumari District. Lr No. Nil dated 02.05.2018.
  - 2. Chief Engineer (Buildings) Madurai Region, Madurai Lr No. AEE –II / JDO-2 / C.6 / 4057/2018/ dt.18.06.2018.

With reference to your application cited and based on the prior approval issued by the Chief Engineer (Buildings) Madurai Region, Madurai the Structural stability certificate for Gnana Vidya Mandhir School Building, Keezhakattuvilai, Mathusoothanapuram Village, Thengamputhoor Town Panchayat, Agastheeswaram Taluk in Kanyakumari District for the building with G + 2 (Ground floor, First floor, Second floor and Head Room) only with the area of 4727.68 Sqm for the period from 01.06.2018 to 31.05.2021 is enclosed herewith.

## Encl:-

- 1. Form C for G + 2 (Ground floor, First floor, Second floor and Head Room) only with the area of 4727.68 Sqm.
- 2. Statement accompanying the Certificate of Structural Soundness.

Special Chief Engineer, PWD,

Buildings Construction and Maintenance Circle,
Tirunelyeli-2.

20/6/18

(Form of certificate of structural soundness under sub section (4) of section (4) of the Tamilnadu Public Building (Licensing) Act 1965. Tamilnadu (Act 13) of the 1965 referred to rule (4) of the Tamilnadu 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 : 2.0m

Nature of soil met with at foundation level : Reddish Silty Sand ii

: 155.21KN/m2 Pressure at foundation iii

Probable safe bearing capacity of the strata met : 200.00KN/m2 iv

with at foundation

Superstructure 2

Maximum stress in the most critical section of : 3.90 N/mm2

concrete

Nature of concrete and its permissible stress : 5.00 N/mm2 ii

The Structural soundness of the building has been verified by me with reference to Indian Standard Code of Practice 875 (Latest version), Indian Standard Code of Practice 456-2000 and other relevant Indian standard Codes and I declare that the Buildings is structurally sound to be used as a Public Building for the purpose noted in the statement. A License may be granted for a period from the 01.06.2018 to 31.05.2021 is enclosed herewith.

Special Chief Engineer, PWD,

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Buildings Construction and Maintenance Circle,

Tirunelveli - 2

# STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

	T		
Remarks	6	The Building is Structurally Sound.	
The period for which the building will persons to be accommodate structurally d	80	1500 Nos	
The period for which the building will be structurally sound	7	01.06.2018 to 31.05.2021 (Three years)	
Purpose for which the building is certified for use.	9	School building 01.06.2018 to 31.05.2021 (Three years)	
Short description of structures - steel - RCC framed or load bearing masonry	S	Framed	
Number of storeys	4	GF+2 (Ground floor, First floor, Second floor and Head Room ) only	
The value of the Building at the current rates	33	Gf-80Lakhs, GF+2 (Ground FF & SF-100 floor, First Lakhs floor, Second floor and Head Room ) only	
Age of Building	2	5 years	
Location of the Building - Door number, street and name of the place		R.S.No. 797/3pt, 797/5pt, 798/10pt, 798/15, 798/14pt, 798/16, 793/3pt, 793/2, 793/4, 793/5, 793/6, 792/7 Keezhakattuvilai, Mathusoothanapuram Village, Thengamputhoor Town Panchayat, Agastheeswaram Taluk in K.K District.	



Buildings Construction and Maintenance Circle,

Tirunelveli-2

FORM - C

STRUCTURAL STABILITY FOR THE BUILDING WITH G + 2 Floors

(Ground floor, First floor, Second floor and Head Room only) FOR

GNANA VIDYA MANDHIR SCHOOL AT KEEZHAKATTUVILAI,

MATHUSOOTHANAPURAM VILLAGE, THENGAMPUTHOOR TOWN

PANCHAYAT, AGASTHEESWARAM TALUK IN KANYAKUMARI DISTRICT

WITH THE AREA OF 4727.68 Sqm.

(FORM OF OPINION UNDER SUB-SECTION (1) OF SECTION 5 OF THE MADRAS PUBLIC BUILDING

(LICENSING) ACT. 1965 MADRAS ACT 13 OF 1965 REFERRED TO IN RULE 5 OF THE MADRAS

PUBLIC BUILDING (LICENSING) RULES 1996)

I have inspected the building specified in the statement

enclosed and I have satisfied myself that the building is 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 license may be granted for the

20/6/18

period from 01.06.2018 to 31.05.2021 (Three years only)

Date: 20.06.2018

Special Chief Engineer,PWD,

Buildings Construction and Maintenance Circle,

Tirunelveli-2

# அகஸ்தீஸ்வரம் வட்டாட்சியர் அவர்களின் செயல்முறைகள் முன்னிலை: திரு.எம்.வி.சஜித், பி.எஸ்.சி.,எம்.பி.ஏ.,

மூ.மு.(சி2)/9166/2018

- H/08/18

நாள்: 03.08.2018

பொருள்:-

கட்டிட உரிமம் - அகஸ்தீஸ்வரம் வட்டம் - மதுசூதனபுரம் தெற்கு கிராமம் - ஞான வித்யா மந்திர் CBSE பள்ளிக்கு 01.06.2018 முதல் 31.05.2021 வரை கட்டிட உரிமம் புதுப்பித்து வழங்கி ஆணையிடப்படுகிறது.

படிக்கப்-பட்டவை

- 1. மனுதாரரின் மனு நாள்: 23.05.2018.
- 2. வட்டாட்சியரின் இடப்பார்வை நாள்: 03.08.2018.

## அணை:-

கன்னியாகுமரி மாவட்டம், அகஸ்தீஸ்வரம் வட்டம், மதுசூதனபுரம் தெற்கு கிராமம், ஞான வித்யா மந்திர் CBSE பள்ளிக்கு கட்டிடம் உரிமம் கீழ்கண்ட நிபந்தனைகளுடன் 01.06.2018 முதல் 31.05.2021 வரை அனுமதித்து அணையிடப்படுகிறது.

- 1) கட்டிட உரிமம் சான்றிதழ் வழங்கிய பின் ஓலை வேய்ந்த கூரைகள், தடுப்புகள் கட்ட கூடாது.
- 2) தண்ணீர் தொட்டிகள், கிணறுகள் மூடி பாதுகாக்கப்பட வேண்டும்.
- 3) பின் இணைப்புகள் முறையாக பராமரிக்க வேண்டும்
- தீ விபத்து தொடர்பாக பயிற்சி மற்றும் தீயணைப்பான் கருவிகள் இயக்குவதற்கு ஊழியர்களுக்கு பயிற்சி அளிக்க வேண்டும்.
- 5) தீயணைப்புத்துறை சான்று சுகாதாரத்துறை சான்று கட்டிட உரிமம் வழங்கப்பட்ட காலம் வரை பெறப்படவேண்டும்.

பெறுநர்:

Correspondent, Gnana Vidya Mandir (CBSE) Keelakattuvilai, Manikattipottal Post. வட்டாட்சியர் அகஸ்தீஸ்வரம்.

318118

## FORM -D

Form of License Under Sub - section 6 of the Tamil Nadu Public Building (Licensing) Act1965 (Madras Act 13 of 1965) referred to in rule 6 of the Tamil Nadu Public Buildings. (Licensing) rules 1966.

## LICENSE

License No. 102/2018 Registration No. K.Dis.(C2)/9166/2018

Fees Rs. 3000/-(Rupees three thousand Only)

Tahsilda

License is here by granted to the Correspondent, Gnana Vidya Mandir (CBSE), Keelakattuvilai, in Agasteeswaram Taluk, Kanniyakumari District for the purpose and in respect of the Building specified in the statement below and subject to the condition and for the period mentioned there under. The period of validity of the License shall be ides and Taluk A from 01.06.2018 to 31.05.2021

Agasteeswaram. 0

STATEMENT ACCOMPANYING THE LICENSE

'Location of the Building (D.No. street No. and Name of place	Purpose for which the Building is License to be used	No. of persons to be Accommodated as reported by the panel Engineer
D.No. 19-65/1, S.No. 798/16, 794/2, 798/15, 798/14, 792/7, 786/23A, 793/2, 797/3, 797/5A, 793/4, 793/6, 793/3 Gnana Vidya Mandir (CBSE), Keelakattuvilai, Agasteeswaram Taluk, Kanniyakumari District	Educational Purpose	1500 Nos

Dated:03.08.2018

And Taluk Maria

Tahsildar Agasteeswaram.