Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for Schools / Hotels / Public buildings Approved / Panel valuer for Banks

SOUNDNESS CERTIFICATE

Property : M/s.Sri Chaitanya Techno School, situated at No.132, Pillayar Kovil Street, Kasi Estate, Jafferkhanpet, Chennai – 600 083.

Inspected on : 23rd March 2021 License period : *11.12.2021 to 10.12.2024 (3 Years)*

Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for schools / Hotels / Public buildings Approved / Panel valuer for

- Axis Bank Ltd
- Bank of Baroda
- Bank of India
- Canara Bank
- Catholic Syrian Bank Ltd.
- Exim Bank
- Federal Bank
- IDBI
- Indian Overseas Bank
- Kotak Mahindra Bank Ltd.
- Punjab National Bank
- Punjab & Sind Bank
- State Bank of India
- SBM Bank
- Union Bank of India

FORM A

CERTIFICATE OF STRUCTURAL SOUNDNESS

Ref : DPALLP/SC/1514/2021

Date: 23.03.2021

This is to certify that the building of M/s.Sri Chaitanya Techno School, situated at No.132, Pillayar Kovil Street, Kasi Estate, Jafferkhanpet, Chennai – 600 083, comprised in Old Survey No.346/1A1A1A and T.S.No.208/1, Block No.132, Kodambakkam Village, Mambalam Taluk, Chennai District, SRO. Ashok Nagar, was inspected on 23.03.2021 and it is declared that the buildings are structurally sound to be used as a Public Buildings (School buildings).





Signature of the Engineer

Designation : V D. PARTHASARATHY, B.E., M.Tech., FIE, FIV, FICC, MICH, MICI COMPETENT PERSON TO ISSUE STRUCTURAL SOUNDNESS CERTIFICATE FOR PUBLIC BUILDINGS "SHREE JUGRAF, No. 60, SESHACHALAM STREET, SAIDAPET, CHENNAI - 600 015

Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for Schools / Hotels / Public buildings Approved / Panel valuer for Banks

	FORM - B				
1.	Name of the school	1	M/s.Sri Chaitanya Techno School		
2.	Door number of the building	:	No.132		
3.	Location (Street No., ward No., Name of the place, i.e., Corporation / Municipality / Panchayat / Panchayat Union / Township / Cantonment)	•	Pillayar Kovil Street, Kasi Estate, Jafferkhanpet, Chennai – 600 083.		
4.	Year of construction	:	2017		
5.	Plinth area of the building	:			
	Ground floor		10033 sft		
	First floor	:	10033 sft		
	Second floor	:	9732 sft		
	Total	:	29798 sft		
6.	Carpet area of the class room	:	A A		
	Ground floor	•	3904 sft		
	First floor	:	4865 sft		
	Second floor	:	5457 sft		
	Total	1	14226 sft		
7.	Approximate cost of construction	Ŀ	Rs.5,00,00,000/-		
8.	Purpose for which the building is being used	:	Education		
9.	Purpose for which the building has hitherto been used	:	Education		
10.	Details of construction of the building (particulars) of the foundation, soil, specification of the roof various parts under :		Soil : Clayey Soil mixed with Silty Sand		
a.	Foundation :	•	R.C.C. framed structure with pile foundation. Columns are connected by plinth beam at ground level.		

STATEMENT ACCOMPANYING FORM – A FORM – B

b.	Basement :	:	Filler walls are of brick masonry in cement mortar using standard stock bricks.
C.	Superstructure floor (are to be given)	2	R.C.C. columns and beams are interconnected at appropriate levels. Filler walls are of brick masonry in cement mortar using standard stock bricks.
d.	Roof		R.C.C. roof
9.	Period for which the license is required	•	11.12.2021 to 10.12.2024 (3 Years)
10.	Number of persons to be accommodated	a.	800 Students

Signature of the owner of the building

SARATHY ASSOCIA CHENNAI-15 STATION : DATE : RAJ", No. 6/60, SESHACHALAM S

Signature of the Engineer FHY, B.E., M.Tech., D. PA FIE, FIV, FICC, MICH, MICI COMPETENT PERSON TO ISSUE STRUCTURAL SOUNDNESS CERTIFICATE FOR PUBLIC BUILDINGS "SHREE JUGRAJ", No. 60, SESHACHALAM STREET, SAIDAPET, CHENNAI - 600 015

Certified that no thatched roof buildings are used for conducting any classes for school premises. If any thatched buildings are constructed after the issue of the license, we are held responsible for any fire accident that occurs later and that we are aware that our license will be cancelled.

Signature of the owner of the building

Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for Schools / Hotels / Public buildings Approved / Panel valuer for Banks

<u>FORM – C</u>

(FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER SUB-SECTION (4) OF SECTION 4 OF THE TAMIL NADU PUBLIC BUILDING (LICENSING) ACT, 1965 (TAMIL NADU ACT 1 OF 1965) REFERRED TO IN RULE 4 OF THE TAMIL NADU PUBLIC (LICENSING) RULES, 1966.

It is certified that the buildings mentioned in the Statement were inspected and the salient technical features are furnished below:

1.	Foundation :	i,	Pile foundation as per design
i	Depth below ground level	1000	10.50M
ii	Nature of soil set out in the foundation level	194 ₀₀	Clayey Soil mixed with Silty Sand
iii	Pressure at foundation	1	18 tonnes / sq.m.
Iv	Probable safe bearing capacity of the Strata met with at foundation	•	20 tonnes / sq.m.
2.	Superstructure :		and an even of the formation of the second
i	Maximum stress in the most critical section of masonry and concrete		- 8 kgs / sq.cm. 60 kgs / sq.cm.
ii	Nature of masonry and concrete and its safe permissible stress	or fairs	10 kgs / sq.cm. 70 kgs / sq.cm.

The structural soundness of the buildings has been verified by us with reference to ISI loading standards 875 (latest version) and other relevant Indian Standard Code of Practices and it is declared that the buildings are structurally sound to be used as Public building for the purpose noted in the statement. A license may be granted for the period from *11.12.2021 to 10.12.2024 (3 Years)*.



Signature of the Engineer Designation :

D. PARTHASARATHY, B.E., M.Tech., FIE, FIV, FICC, MICH, MICI COMPETENT PERSON TO ISSUE STRUCTURAL SOUNDNESS CERTIFICATE FOR PUBLIC BUILDINGS 'SHREE JUGRAJ', No. 60, SESHACHALAM STREET, SAIDAPET, CHENNAI - 600 015

Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for Schools / Hotels / Public buildings Approved / Panel valuer for Banks

	STRUCT	UR	AL SOUNDESS
1.	Name of the school	:	M/s.Sri Chaitanya Techno School
2.	Location of the building, door No., Street name and name of the place	•	No.132, Pillayar Kovil Street, Kasi Estate, Jafferkhanpet, Chennai – 600 083.
3.	Age of the building	÷	4 years
4.	Value of the building		Rs.5,00,00,000/-
5.	Number of storey		G + 2 floors
6.	Short description of structure, steel, R.C.C. framed / load bearing masonry		R.C.C. framed structure with pile foundation. Columns are connected by plinth beam at ground level. R.C.C columns and beams are interconnected at appropriate levels. Filler walls are of brick masonry in cement mortar using standard stock bricks. Wooden doors, & windows Aluminum glass shutters are provided with grill, Vitrified tiles flooring, etc., are provided.
	Roof	:	RCC roof
7.	Purpose for which the building will be structurally sound	:	Educational
8.	Period for which the building will be structurally sound	Г: . "А	11.12.2021 to 10.12.2024 (3 Years)
9.	Number of persons to be accommodated	:	800 Students
10.	Remarks	1	The building is structurally sound.

STATEMENT TO ACCOMPANY THE CERTIFICATE OF

RARIHASARATHY ASSOCIATES

Signature of the Engineer Designation :

D. PARTHASARATHY, B.E., M.Tech., FIE, FIV, FICC, MICH, MICI COMPETENT PERSON TO ISSUE STRUCTURAL SOUNDNESS CERTIFICATE FOR PUBLIC BUILDINGS "SHREE JUGRAJ", No. 60, SESHACHALAM STREET, SAIDAPET, CHENNAL - 600 015

Professional & Chartered Engineers, Consultants, Govt. Regd. Valuers, IBBI Regd. Valuers, Competent person to issue structural soundness certificate for Schools / Hotels / Public buildings Approved / Panel valuer for Banks

<u>FORM – E</u>

Form of report to be made to the competent authority by inspecting authorities of officers appointed under other act under section 25 of the Madras public Buildings licensing) Act 1965 (Madras act 13 of 1965) reffered to in rule 7 of the Madras Public Buildings Licensing rule 1966.

1.	Name and designation of inspecting authority or officer appointed or having jurisdiction under any other act or law.	5	Mr.D.Parthasarathy, B.E., M.Tech, FIE, FIV, MICA, MICI, Chartered Engineer – F015654-6 Competent Person to issue Stability Certificate and Structural Soundness Certificate for Public Building <i>"Shree Jugraj"</i> , No.60, Seshachalam Street, Saidapet, Chennai – 600 015.
2.	Location of the building inspected D.No., Street No., Name of the place i.e., Municipal corporation / Municipality / Panchayat / Panchayat Union/Township / Cantonment	:.	M/s.Sri Chaitanya Techno School, No.132, Pillayar Kovil Street, Kasi Estate, Jafferkhanpet, Chennai – 600 083.
3.	Date of inspection		23 rd March 2021
4.	Purpose for which the building is use	•	School Purpose
5.	Nature of defects noticed	ir	Nil
6.	Suggestion for rectifying defects		Not applicable
7.	If in a dangerous condition immediate action recommended to be taken	;	Not applicable

Signature of Inspecting Authority / Officer Appointed or having jurisdiction

D. PARTHASARATHY, B.E., M.Tech., FIE, FIV, FICC, MICH, MICI COMPETENT PERSON TO ISSUE STRUCTURAL SOUNDNESS CERTIFICATE FOR PUBLIC BUILDINGS "SHREE JUGRAJ", No. 60, SESHACHALAM STREET, SAIDAPET, CHENNAI - 600 015