

## NR RAGHURAM & CO

AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUER

Proprietor: Rtn. N.RAGHURAMAN, MRICS., ME. (Struct), MSc (REV), MSc (P&M), FIV., MIE., MISSE, MISTE, MIIT (Arb)

### **STABILITY CERTIFICATES**

PSG PUBLIC SCHOOLS AVANASHI ROAD, PEELAMEDU,

Name ..... COMBATORE - 64T 004

International Valuers,
Registered Valuers (Wealth Tax Company Act)
Bank Approved Valuers,
Chartered Civil Engineers,
Class 1A Panel Engineers,
Consulting Civil Engineers,
Licensed Building Surveyors (Grade I),
Technical Arbitrators





Plans & Approvals

**Estimates & Elevations** 

Valuation & Surveying

**Consulting & Constructions** 

**Structural Design &** 

**Stability Certificates** 

Panel Engineers & Arbitrators

Valuation ( Plant and Machinery & Immovable Property

# Ref No: KAR/KAR/468/STAR RAGHURAM & CO ORIGINAL AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS

Proprietor: Rtn. N.RAGHURAMAN, MRICS., ME.( Struct), MSc (REV), MSc (P&M), FIV., MIE., MISSE, MISTE, MIIT (Arb)





International Valuers, Registered Valuers, ( Wealth Tax Valuers ),
Bank Approved Valuers, Chartered Civil Engineers, Class 1A Panel Engineers,
Consulting Civil Engineers, L B S (Grade I), Technical Arbitrators



N. Rad



### **DECLARATION**

I,Mr.N.RAGHURAMAN,ME.(Struct),Msc.,(REV),FIV.,AMIE.,MISTE,MIIT(Arb)

S/o.(Late) S.Narayana Rao, Residing at 17-1, First Floor, MKP Colony, Main Street, Ganapathy, Coimbatore, do hereby I possess the qualification and experience specified in the Table Rule II of the Madras Public Building (Licensing) rules 1966 for issuing the certificates of structural soundness of the building covered by the certificate.

Place: Coimbatore.

Date:19.06.2021

NR RAGHURAM & CO

N. RAGHURAMAN, MRCS., ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, Registered Valuer No : 1/2013-2014, Approved Valuer No : F16405 Chartered Civil Engineer No : M-147258-5, Technical Arbitrator M-001-09; Registered Engineer Grade-I (RE)-004/2019, Class 1A Panel Engineer No : 3 "Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore Phone / Cell : 0422 - 2533891, 97877 15858

E-mail/Website: nrrraghuram@gmail.com / www.nrraghuramco.com Moona: 98438 15658, 93840 27326

1. Name and Address : N.RaghuramanME,FIV.AMIE,MISTE

17-1, First Floor, MKP Colony

Main Street, Ganapathy, Coimbatore-006.

2. Engineer Qualification : ME.(Struct), Msc., (REV), FIV., MIE.,

MISTE, MIIT (Arb)

3. Experience : 25 Years







## ORIGINAL

### STATEMENT ACCOMPANY

### FORM – A

		Name of the Institution		: P.S.G Public Schools	00 3 8
			- 1		158 8 3
				Contact No: 9600600551	GA OSINA
				20	Co
		By whom Managed		: The Managing Trustee	
				P.S.G & Sons Charities	
		*		Avinashi Road, Peelamedu,	
	145 54			Coimbatore-641 004.	
2	2.	Door No. of the building Location		: S.F No: 509/1 & 510/2,	
		(Street No., Ward No., Name of		Sowripalayam Village,	
		Place, I.e. Corporation, Municipality/	,		
		Panchayat Union/Panchayat/		Peelamedu, Coimbatore South	Taluk,
		Township/Cantonment)	688	Coimbatore District-641 004.	
3		Year of Construction			
			gc		
		Block No:1 - South Facing	:	Ground Floor - 2002	
	33	ant 2013		First Floor - 2003	
	ŀ	Man GO		Second Floor - 2006	
		7//			
	1	North Facing	:	Ground & First Floor - 2006	
				Second Floor - 2018	
				2010	
	E	Block No:2 - Front & Rear Portion		Ground First Second Thinks	,
		/		Ground, First, Second, Third &	_
				Fourth Floor - 2008	
*	C	afeteria Room			
4.	4		:	Ground Floor - 2008	
7.		pproximate cost of Construction			
	A	s per Current rates	:		

I under take to obtain a fresh license in case any addition or alternation is made to the existing building or portion of building, I also undertake to obtain a fresh license if the purpose for which the licenses was granted for these of the building or a portion of the building originally is changed or altered subsequently.

Place: Coimbatore

Date: 19.06.2021

### ■ NR RAGHURAM & CO

N. RAGHURAMAN, MRCS., ME(Struct), MSC., (P&M), FIV, MIE, MISSE, MISTE, M
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16406
Chartered Civil Engineer No : M-147258-5, Technical Arbitrator M-001-092
Registered Engineer Grade-I (RE)-004/2019, Class 1A Panel Engineer No : 3/2
"Narayan Niwas \* 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-6
Phone / Cell : 0422 - 2533891, 97877 15858

E-mail/Website: nrrrayhuram@gmail.com / www.nrraghuramco.com Mobile: 93438-15358, 93840-27326



### ORIGINAL

FORM - C

(Form of Certificate of structural soundness under sub-section (4) of Section 4 of the RAGING Tamilnadu Public Building (Licensing) Act, 1965 (Tamilnadu Act 1965) referred to in rule 4 of the Tamilnadu Public Building (Licensing) Rules 1966)

	data i done bune	ing (Lice	nsing) Rules I	966).		O N MALLA SEA	SEC
Location of the building, Door No., Street and Name of the place	Age of the building	Total Value of the Buildin g at the Current Rate	framed of	Purpose for which the building is certified for use	The Period for which the building will be structurally soundless	persons to be accomm -odated	R e m a r k s
P.S.G Public Schools  S.F. No: 509/1 & 510/2,Sowri  palayam  Village, Peelamedu,  Coimbatore South Taluk, Coimbatore Dt-641 004.	South Facing G.F-19yrs F.F-18yrs S.F-15yrs North Facing G.F & F.F-	Lac one !	75 T/m <sup>2</sup> RCC Framed Structure	Educational Building	3Years 01.04.2021to 31.03.2024	1200 (Student s + Teachin g + NonTea ching staffs)	N I L

Place: Coimbatore

Date: 19.06.2021



N. RAGHURAMAN, MRCS., ME(Struct), MSC., (P&M), FIV, MIE, MISSE, MISTE, MIIT(A
Registered Valuer No : 1/2013-2014, Approved Valuer No : F18406
Chartered Civil Engineer No : M-147258-5, Technical Arbitrator M-001-092
Regis

"Narayan Niwas " 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 O Phona / Cell: 0422 - 2533891, 97877 15858 E-mail/Website: nrrraghuram@gmail.com / www.nrraghuramco.com

Mobile: 98438 15858, 93840 27326

Ref No: KAR/KAR/468/STAB

## NR RAGHURAM & CO AN 180 8001:2016 CERTIFIED COMPANY ENGINEERS & VALUERS RAIN WATER HARVESTING REPORT

ORIGINAL

This is to certify that the Construction P.S.G Public Schools,

S.F. No: 509/1 & 510/2, Sowripalayam Village, Peelamedu, Coimbatore South Coimbatore District-641 004.

th Tatuk, 4 AVN 38

Where rain Water harvesting report is listed below.

The Rain Water which is collected from roof top is taken safely to the ground pits through PVC pipes. Each block contains five percolation pits of size 1'0"x1'0"x10'0" The water is taken to percolation pits by 2" PVC pipes.

### Percolation Pit

Percolation pit consists of size 1'0"x1'0"x10'0" which is filled by broken brick jelly and top layer is filled by river sand.

The water percolates through the percolation pits gets filtered by river sand and brick jelly and the water enter into earth and increase the water level.

Place: Coimbatore

Date: 19.06.2021

= NR RAGHURAM & CO

N. RAGHURAMAN, MRCS., ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, MIIT(A
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16406
Chartered Civil Engineer No : M-147258-5, Technical Arbitrator M-001-092
Registered Engineer Grade-I (RE)-004/2019, Class 1A Panel Engineer No : 3/2013
"Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 01

Phone / Cell: 0422 - 2533891, 97877 15858
E-mail/Website: nrrraghuram@gmail.com / www.nrraghuramco.com

Mobile: 98438 15858, 93840 27326



(Form of Certificate of structural soundness under sub-section (4) of Section 4 of the Tame Nadu Public Building (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 4 of the Tamil Nadu Public Building (Licensing) Rules 1966).

### 1. FOUNDATION:

a) Depth below ground level

7'0"

b) Nature of soil met with at

Gravel with Hard Rock

Foundation level

c) Pressure at foundation

300 Kn/Sq.m (3 T/Sq.m)

d) Probable safe bearing capacity of

350 Kn/Sq.m (35 T/Sq.m)

The soil met with at foundation

### 2. SUPER STRUCTURE:

a) Maximum stress in the most critical

Masonry-1.5N/mm<sup>2</sup>

Section of masonry and concrete

Concreten-12N/mm<sup>2</sup>

b) Nature of masonry and concrete and

Brick Masonry-5/mm<sup>2</sup>

Its Safe permissible stress

Concrete-15 N/mm<sup>2</sup>

The above Concrete Strength Parameters are Calculated Based OnRebound Hammer Test Results Conducted. The structural soundness of the building has been verified by me with reference to I.S.I Loading standards 875 (Latest Version) and other relevant Indian Standard code of practice and I declare that the building is structurally sound to be used as an Educational Building for the purpose Noted in the statement. A licence may be granted for the period from <u>01.04.2021</u>to<u>31.03.2024</u>. N. Rashours

Place: Coimbatore

Date: 19.06.2021

N. RAGHURAMAN, MRCS., ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, MIIT(Art Registered Valuer No : 1/2013-2014, Approved Valuer No : F16406 Chartered Civil Engineer No: M-147258-5, Technical Arbitrator M-001-092 Registered Engineer Grade-I (RE)-004/2019, Class 1A Panel Engineer No : 3/2013

"Narayan Niwas \* 17-1, MKP Colony, Main Street, Ganapathy, Coimbatora-641 00 Phone / Cell: 0422 - 2533891, 97877 15858 E-mail/Website: nrrraghuram@gmail.com/www.nrraghuramco.com

Mabile: 98438 15858, 93840 27326





### FORM E

Form of Report to be made to the Competent Authority by Inspecting Authorities or Officers appointed Under Section 238 of the Madras Public Building (Licensing Act 1965 Madras Act 13 of referred to in rule 7 of the Madras Public Building (Licensing) Rule 1966.

1	Name and designation if inspecting author or office appointed or having jurisdiction under any other Act or Law	i N.Raghuraman ,ME.(Struct),Msc.,(REV),FI
		S/o.(Late)S. Narayana Rao a Residing at 17-1,First Floor, MKP Colony, Main Street, Ganapathy, Coimbatore-006
2.	Location of the building inspected D.No.St No, Name of the Place i.e Municipal Corporation/Municipality /Panchayat/ Panchayat,Union /Township/Cantonment	P.S.G Public Schools  S.F. No: 509/1 & 510/2, Sowripalayam Village, Peelamedu, Coimbatore South Taluk, Coimbatore District-641 004.
3.	Date of Inspection	19.06.2021
4.	Propose for which the building is used	Educational Purpose
5.	Nature of defects noticed	Nil(Maintained Properly)
6.	Suggestion for rectifying defects	Does not arise
7.	If in a dangerous condition Immediate action recommended be taken	No (Good Condition)
	The state of taken	

Place: Coimbatore.

Date: 19.06.2021

Signature of inspecting Authority /Officer

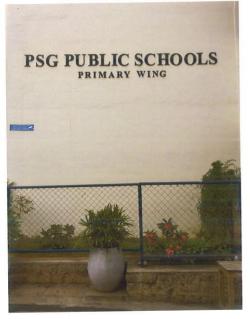
Appointed of Having Jurisdiction VALUERS

N. RAGHURAMAN, MRCS., ME(Struct), MSC., (P&M), FIV. MIE, MISSE, MISTE, MIIT(Arb)
Registered Valuer No: 1/2013-2014, Approved Valuer No: F16406
Chartered Civil Engineer No: M-147258-5, Technical Arbitrator M-001-092
Registered Engineer Grade-1 (RE)-004/2019, Class 1A Panel Engineer No: 3/2013
"Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 006
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Mobile: 98438 15858, 93840 27326

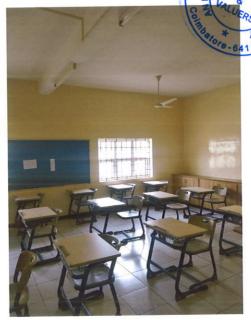
## ORIGINAL



















#### HOSPITAL



### LAND



HOUSE

**FACTORY** 



**SHOPPING MALL** 



SCHOOL





#### நில அளவுகள்

- # 1ஹெக்டேர் 2 ஏக்கர் 47 சென்ட்
- # 1ஹக்டேர் 10,000 சதுர மீட்டர்
- # 1ஏக்கர் 0.405 ஹெக்டேர்
- # 1ஏக்கர் 4046.82 சதுர மீட்டர்
- # 1ஏக்கர் 43,560 சதுர அடிகள்
- # 1 ஏக்கர் 100 சென்ட்
- # 1சென்ட் 435.6 சதுர அடிகள்
- # 1சென்ட் 40.5 சதுர மீட்டர்
- # 1கிரவுண்ட்- 222.96 சதுர மீட்டர்

- # 1கிரவுண்ட்- 2400 சதுர அடிகள்
- # 1 மீட்டர் 3.281 அடி
- # 1இன்ச் 2.54 செ.மீ
- # 1செ.மீ 0.3937 செ.மீ
- # 16க்ஜம் 0.9144 மீட்டர்
- # 1 மீட்டர் 1.093613 கெஜம் (3.28 அடி)
- # 1 சதுர மீட்டர் 10.76391 சதுர அடிகள்
- # 1 சதுர அடி 0.0929 சதுர மீட்டர்
- # 30 சதுர மைல் 1 டவுன்சிப்
- # 640 ஏக்கர் 1 சதுர மைல்













AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS

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Off: "Narayan Niwas" D.No. 17-1, 1st Floor, MKP Colony, Main Street, Ganapathy, Coimbatore - 641 006.

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