

ORIGINAL (R)

NR RAGHURAM & CO

Ref No. SAB/SAB/0956/146 AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS

Proprietor : Dr. 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



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: 23.02.2023

NR RAGHURAM & CO
AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS
N. RAGHURAMAN, MRICS., 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-I (RE)-004/2019, Class 1A Panel Engineer No : 3/2013
"Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 006
Phone / Cell : 0422-2533891, 97877 15858
Mobile : 98438 15858, 93840 27326

1. Name and Address : **N. Raghuraman**, ME, 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 : 27 Years



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

Office Ph: 0422-2533891, Cell: 97877 15858, 93840 27326

E.mail : n_raghuram2000@yahoo.com, nrraghuram@gmail.com Website : www.nrraghuram.org

Cell : 98438 - 15858



Ref No: SAB/SAB/695/STAB

STATEMENT ACCOMPANY

FORM - A

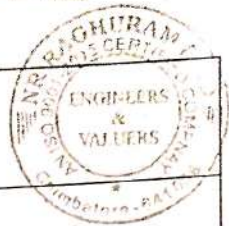


1.	Name of the Building	: M/s. SCHOLARS ARK INTERNATIONAL SCHOOL															
		Contact No: 9262046040															
2.	Door No. of the building Location (Street No., Ward No., Name of Place, I.e. Corporation/Municipality/ Panchayat Union/Panchayat/ Township/Cantonment)	: New Ward- L, Block- 7, T.S.No:18/1B, KVR Nagar, Tirupur city Municipal Corporation, Tirupur Taluk & District. Pincode-641604.															
3.	Year of Construction	: 2022-2023															
4.	Approximate cost of Construction As per Current rates	: Rs. 7,29,23,000/-															
5.	<u>Actual area details of the building</u>																
		<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sq.m</th> <th style="text-align: center;">Sq.ft</th> </tr> </thead> <tbody> <tr> <td>i. Ground Floor</td> <td style="text-align: center;">1,654.73</td> <td style="text-align: center;">17811.50</td> </tr> <tr> <td>ii. First Floor</td> <td style="text-align: center;">1,654.73</td> <td style="text-align: center;">17811.50</td> </tr> <tr> <td>iii. Staircase</td> <td style="text-align: center;">77.90</td> <td style="text-align: center;">838.50</td> </tr> <tr> <td>Total Area</td> <td style="text-align: center;">3,387.36</td> <td style="text-align: center;">36,461.50</td> </tr> </tbody> </table>		Sq.m	Sq.ft	i. Ground Floor	1,654.73	17811.50	ii. First Floor	1,654.73	17811.50	iii. Staircase	77.90	838.50	Total Area	3,387.36	36,461.50
	Sq.m	Sq.ft															
i. Ground Floor	1,654.73	17811.50															
ii. First Floor	1,654.73	17811.50															
iii. Staircase	77.90	838.50															
Total Area	3,387.36	36,461.50															
6.	Purpose for which the building is being used or Proposed to be used	: School Building (Educational Purpose)															
7.	Details of Construction of the Building (particulars of the Foundation, soil, Specification of the various parts under)	<u>R.C.C Framed Structure</u> a. Foundation : R.C.C Isolated Column Footing. b. Basement : Plinth Beam & Brick Work Basement in Cement Mortar c. Super Structure : Brick work in C.M 1:5 mix d. Floor : Tiles & Cement Flooring, paver blocks.															



Ref No: SAB/SAB/695/STAB

	e. Roof	: R.C.C Roof.
8.	No. of Persons to be Accommodated	: 700 Nos (Approximately)
9.	Period for which license is required	: 3 Years (06.01.2023 to 05.01.2026)



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: 23.02.2023

NR RAGHURAM & CO[®]
AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS
N. RAGHURAMAN, MRCS., ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, MHT(Arb)
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16406
Chartered Civil Engineer No : M-14724-B-5, Technical Arbitrator M-001-092
Registered Engineer Grade-I (RE) 604/2019, Class 1A Panel Engineer No : 3/2013
"Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 001.
Phone / Cell : 0422 - 2533891, 97877 15558
E-mail/Website : nrraghuram@gmail.com / www.nrraghuramco.com
Mobile : 98438 15858, 93840 27326



Ref No: SAB/SAB/695/STAB



FORM B

(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 13 of 1965) referred to in rule 4 of the Tamilnadu Public Building (Licensing) Rules 1966).

1. FOUNDATION:

- | | |
|--|-----------------------------|
| a) Depth below ground level | : 1.8 m |
| b) Nature of soil met with at foundation level | : Hard rock |
| c) Pressure at foundation | : 250KN/Sq.m (4.1Tone/Sq.m) |
| d) Probable safe bearing capacity of the soil met with at foundation | : 40KN/Sq.m (3.3Tone/Sq.m) |

2. SUPER STRUCTURE:

- | | |
|--|---|
| a) Maximum stress in the most critical section of masonry and concrete | : Masonry-1.5N/Sq.mm
Concrete-12N/Sq.mm |
| b) Nature of masonry and concrete and its Safe permissible stress | : Brick Masonry-5N/Sq.mm
Concrete- 15N/Sq.mm |

The above strength parameters are calculated by **Rebound 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 **SCHOOL BUILDING (Educational Purpose)** for the purpose Noted in the statement. A license may be granted for the period from **06.01.2023 to 05.01.2026.**

Place: Coimbatore

Date: 23.02.2023



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N. RAGHURAMAN, MRCS, ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, MII(Arb)
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16408
Chartered Civil Engineer No : M-147258-5, Technical Arbitrator M-001-092
Registered Engineer Grade-I (RE)-0041/2019, Class 1A Panel Engineer No : 3/2013
"Narayan Niwas" 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 006
Phone / Cell : 0422 - 2533891, 97877 15858
E-mail/Website : nr_raghuram@gmail.com / www.nr_raghuramco.com
Mobile : 98438 15858, 93840 27326



Ref No: SAB/SAB/695/STAB



FORM - C

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

Location of the building, Door No., Street and Name of the place	Age of the building	Total Value of the Building at the Current Rate	Short description of structure- steel- RCC framed of load bearing masonry	Purpose for which the building is certified for use	The Period for which the building will be structurally soundless	No. of persons to be accommodated	R e m a r k s
M/s. SCHOLARS ARK INTERNATIONA L SCHOOL New Ward- L, Block- 7, T.S.No:18/1B, KVR Nagar, Tirupur city Municipal Corporation, Tirupur Taluk & District. Pincode- 641604.	New Building	Rs. 7,29,23,000/-	RCC Framed Structure 75 Tons/m ²	School Building (Educational Purpose)	3 Years 23.02.2023 to 22.02.2026	700 Nos (Students + Teaching & Non- Teaching Staff)	N I L

Place: Coimbatore

Date: 22.02.2023



NR RAGHURAM & CO
AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS
N. RAGHURAMAN, MRCS., ME(Struct), MSC., (P&M), FIV, MIE, MISSE, MISTE, MITI(Arch)
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16409
Chartered Civil Engineer No : M-147256-5, Technical Arbitrator M-001-092
Registered Engineer Grade-I (RE) C34/2019, Class 1A Panel Engineer No : 1/2013
"Narayan Kiwas" 17-1, MKF Colony, Main Street, Ganapathy, Coimbatore
Phone / Cell : 0422 - 2533891, 97677 15858
E-mail/Website : nr.raghuram@gmail.com / www.nr.raghuramco.com
Mobile : 98438 15858, 92848 27426



Ref No: SAB/SAB/695/STAB



RAIN WATER HARVESTING REPORT

This is to certify that the Construction M/s. **SCHOLARS ARK INTERNATIONAL SCHOOL**

New Ward- L, Block- 7, T.S.No:18/1B, KVR Nagar, Tirupur city Municipal Corporation, Tirupur Taluk & District. Pincode-641604.

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. The 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: 23.02.2023

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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 (RF) 024/2019, Class 1A Panel Engineer No : 3/2019
Narayan Niwar 17/1/2019, Ganapathy, Coimbatore-641004
Phone / Cell : 0422 2222222
E-mail/Website : nr_raghuramco.com
Mobile : 91 94499 99999



Ref No: SAB/SAB/695/STAB



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 Authority or office appointed or having jurisdiction under any other Act or Law	N.Raghuraman , ME.(Struct),Msc.,(REV),FIV., MIE.,MISTE,MIIT(Arb), S/o. (Late) S.Narayana Rao a Residing at 17-1, First Floor, MKP Colony, Main Street, Ganapathy, Coimbatore-641006.
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. SCHOLARS ARK INTERNATIONAL SCHOOL New Ward- L, Block- 7, T.S.No:18/1B, KVR Nagar, Tirupur city Municipal Corporation, Tirupur Taluk & District. Pincode-641604.
3.	Date of Inspection	23.02.2023
4.	Propose for which the building is used	Educational Purpose
5.	Nature of defects noticed	Nil
6.	Suggestion for rectifying defects	Does not arise
7.	If in a dangerous condition Immediate action recommended be taken	No

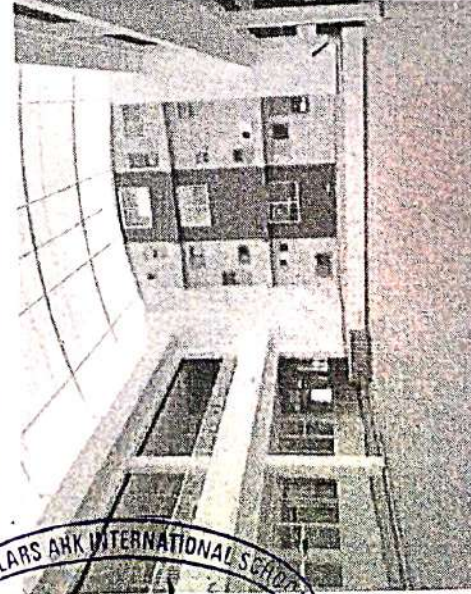
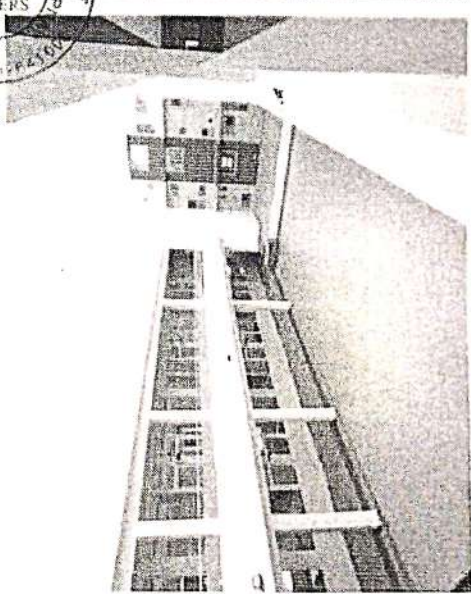
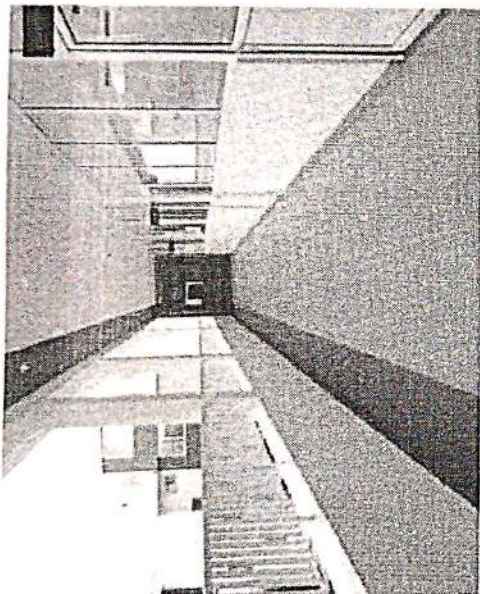
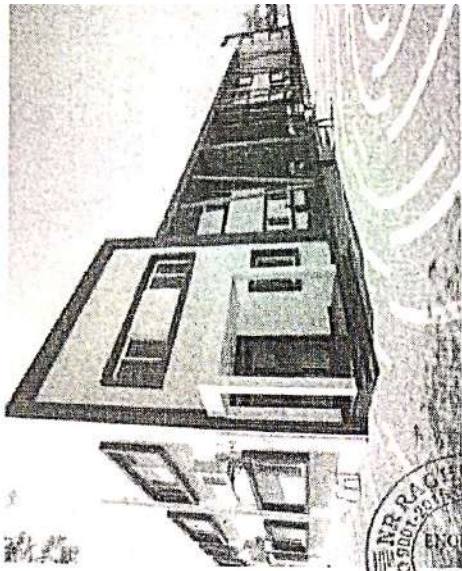
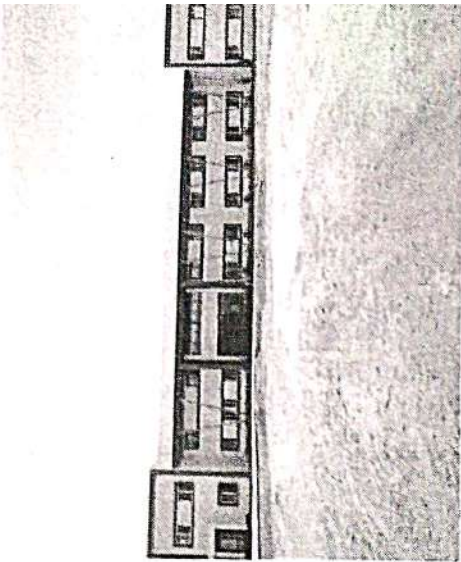
Place: Coimbatore

Date: 23.02.2023

N. Raghuraman
Signature of Inspecting Authority /Officer

Appointed or Having Jurisdiction
NR RAGHURAM & CO
AN ISO 9001:2015 CERTIFIED COMPANY ENGINEERS & VALUERS
N. RAGHURAMAN, MRCS., ME(Struct), MSc., (P&M), FIV, MIE, MISSE, MISTE, MIIT(Arb)
Registered Valuer No : 1/2013-2014, Approved Valuer No : F16408
Chartered Civil Engineer No: M-147258-5, Technical Arbitrator M-001-092
Registered Engineer Grade I (RF) 30/1/2019, Class 1A Panel Engineer No : 3/2013
"Narayan Niwas " 17-1, MKP Colony, Main Street, Ganapathy, Coimbatore-641 006
Phone / Cell : 0422 - 2533551, 97671 1658
E-mail/Website : nrinfo@nrco.com, www.nrco.com
Mobile : 98438 15855, 98438 15856







PROCEEDINGS OF THE DISTRICT COLLECTOR, TIRUPPUR
PRESENT : Dr.K.VIJAYAKARTHIKEYAN, I.A.S.,

Ref. No. 272/2017/E1

Dated :17.01.2020

Sub : Tamil Nadu Public Building Licensing Act 1965 -
Inclusion of the name of Thiru.N.Raguraman in the Panel
of Private Practising Engineers in CLASS IA Category in
Tiruppur District - Approval of the Board of Engineers -
Order issued - Regarding.

- Ref : 1) Superintending Engineer, PWD, Buildings
(C&M) Circle, Coimbatore Lr No DB/DO.1/F.1142/5M/
2018, dated 22.01.2019.
2) Engineer-In-Chief WRD & Chief Engineer (General)
PWD, Chennai, Letter No.AEE/T1/AE-2/32120/2018,
dated 21.11.2019.

ORDER:-

The Engineer-In-Chief WRD & Chief Engineer (GI) PWD, Chennai, in the reference 2nd cited has accorded approval for inclusion of the name of Thiru.N.Raguraman (D.O.B.17.05.1972) residing at Narayan Niwas, D.No.17-1, 1st floor, MKP Colony, Main Street, Ganapathy, Coimbatore - 641 006 in the panel of Private Practising Engineers in Tiruppur District under CLASS IA Category (Buildings, the cost of which exceeds Rs.50.00 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.02.2011) in Tiruppur District.

Accordingly, the name of Thiru.N.Raguraman is hereby included in the panel of Private Practising Engineers under CLASS IA, the buildings cost which exceeds Rs.50.00 Lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.02.2011 in Tiruppur District and included his name against Sl.No.02/2020 in the Register of Panel of Private Engineers in CLASS IA maintained in Tiruppur District.

Sd/-K.Vijayakarthiskeyan,
District Collector,
Tiruppur.

To

Thiru.N.Raguraman,
Narayan Niwas,
D.No.17-1, 1st floor,
MKP Colony, Main Street,
Ganapathy, Coimbatore - 641 006.

Copy to

1. Superintending Engineer, PWD Buildings (C & M) Coimbatore.
2. Engineer-In-Chief WRD & Chief Engineer (General) PWD, Chennai.
3. Stock File

// True copy // By Order//

For District Collector



20/01/2020

