

TRENDZ DESIGN CONSULTANTS

Consulting Structural Engineers

Gala No. 01, Shagufta Manzil, Behind Kalina Church, Kalina, Santacruz (East), Mumbai – 400 029.
Contact: +91-9320585046, +91-9892389189 E-mail: farazss83@gmail.com

FORM-2A

ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE (Site Supervisor's Certificate)

(To be submitted at end of the Financial Year)

Date: 12-10-2025

To,
M/S. SHREEJI BUILDCON PROJECTS PRIVATE LIMITED
Kurla, Mumbai Suburban, 400070

Quality Assurance Certificate

(Certificate No. 02 For The Quarter Ending March 2024)

Subject:- Certificate for quality materials used and quality of Construction & workmanship for the work of **proposed redevelopment of commercial cum, residential project known as "Emerald Castle"** Comprising of two wings of Ground/ Stilt + First To Eight Upper Floor +Part Ninth Floor + Tenth To Fifteenth Upper Floor, having MahaRERA Registration Number **P51800052182** Situated on Plot Bearing **C.T.S. No.124, 124 /1 To 3** Of Village Kurla-4 At L.B.S. Marg, Kurla West, Mumbai-400070. Comprising of wings of ground/ stilt + first to eight upper floor +part ninth floor + tenth to fifteenth upper floor. Being developed by **M/s. Shreeji Buildcon Projects Private Limited.**

Sir,

I / We **Faraz Ahmed Shaheeduddin Shah** have undertaken the assignment of supervision of this real estate project.

Our Responsibility.

To carry out the work in accordance with the development permission and as per the approved plan, to submit certificate of supervision of work, to carry out material testing in-situ or in an authorized laboratory as per prevailing and applicable standards, to ensure quality of work and workmanship as per prescribed specifications, and as per NBC and / or other relevant code of practice.

The details of the quality are as follows:

1. Structural Design, Stability and Testing

Sr. No.	Parameters	Yes	No	Remarks
1	Whether soil investigations of the site has been conducted before the structural design and soil parameters have been accounted for in the structural design/ drawings?	Yes		Geotechnical Investigation Report By Jupitar Foundation In Dec2022. Report By Geocon International Pvt Ltd
2	Whether Structural Engineer has been appointed for the project?	Yes		See Remark's Point No.04 Name: S V PATEL License No: STR/P/136 Mobile: 9322267998 E-mail: svpassociates@gmail.com

Sr. No.	Parameters	Yes	No	Remarks
3	Whether the inspection registers, site order book and quality control test registers are maintained at the site properly and endorsed by the Engineer-in-Charge?	Yes		See Remark's Point No. 05
4.	Whether testing facilities to check quality of material is available at site?		No	See Remark's Point No. 01
5.	Whether the statutory provisions for disaster resistance/ earthquake resistant design have been incorporated, especially in case of multi-storeyed construction?	Yes		See Remark's Point No.04
6.	Has suitable cognizance been taken on demarcated flood lines and appropriate precautions taken for protecting the site from flooding considering local flooding issues?	Yes		

2. Input Materials

Sr. No.	Parameters	Yes	No	Remarks
1	Whether the following building materials confirm to relevant IS/BS/NBC Code, or as per Industry Standards? If yes, provide details:			
	(a) Cement, concrete and coarse aggregate	Yes		See Remark's Point No.01 (1a, 1b)
	(b) Steel and its alloys	Yes		See Remark's Point No.01(e)
	(c) Electrical wire, fittings and accessories	Yes		See Remarks Point No.03
	(d) Plumbing and sanitary fittings	Yes		See Remarks Point No.01 (f)
2	Whether regular tests of materials and construction products are being done from accredited labs also? If yes, details of such labs	Yes		Urban Lab + Consultant Office No 10, 06, Bldg. No 1, Sindhi Colony, Borivali (W), Mumbai- Regn No: 27AAEFU8275H1ZP
3	Whether manufacturer test certificate for cement, steel, pipes etc. have been obtained and whether supply records are being maintained?	Yes		See Remarks Point No.01
4	Whether suitable water is being used for construction?	Yes		
	i What is the source of water?			Tanker/ Municipality
	ii Has water been tested and approved by Engineer-in-Charge before construction?	Yes		

	iii	Has water been tested subsequently as per requirement?	Yes		
--	-----	--	-----	--	--

3. Quality of Workmanship

Sr. No.	Parameters	Yes	No	Remarks
1	Whether works of all the electrical wiring/connections/ lift installation / other electrical installations have been carried out under authorized /registered electrical engineer and whether records of the same has been maintained?	Yes		See Remarks Point No.03
2.	Whether all related works of plumbing & sanitary including installation of water supply systems, drainage systems, sewage systems, sinks, toilets etc. have been carried out under authorized /registered plumbers / sanitary contractors and whether records of the same has been maintained?	Yes		See Remarks Point No.01 (f)
3.	Whether all the work is being carried out under supervision of experienced and skilled professional? Further, whether the workmanship and quality is satisfactory and up to the mark and the work is within the acceptable and permissible limits of deviations as per relevant Code of Practice?	Yes		See Remark's Point No. 04
4.	Whether remedial measures are undertaken to prevent dampness and leakages? If yes, provide details	Yes		Waterproofing Done for Roof Slab, Sunken slab and other wet areas. Waterproofing compound added in mortar for external and internal plastering work.
5.	Whether safety precautions are undertaken during construction activities for all type of workers?	Yes		Engineer in charge is taken care for safety precautions during construction activities for all type of workers.

4. Miscellaneous

Sr. No.	Parameters	Yes	No	Remarks
1	Whether third party quality inspection is being carried out on site during/after completion of the works? If yes, provide details.		No	
2	Whether anti-termite treatment has been undertaken for the soil?	Yes		
3	Whether fire-fighting arrangements has been undertaken under supervision of fire consultant?	Yes		

4	Whether proper signages have been installed on site/ completed building as per requirement?	Yes		
5	Whether precautions are undertaken to avoid air pollution during construction? Please specify.	Yes		<ul style="list-style-type: none"> • Erecting high barriers with green cloth or tarpaulin around sites, • covering all vehicles transporting materials,

Sr. No.	Parameters	Yes	No	Remarks
6	Whether records of all test reports / results have been properly kept in the prescribed formats and whether the same are available at site for viewing by allottees and to be handed over to the association of allottees?	Yes		See Remark's Point No. 05
7	Whether all relevant records including sanctioned building plans, utility drawings, various test reports / results have been properly kept in the prescribed formats to be handed over to the association of allottees?	Yes		See Remarks Point No.6
8	Any innovative/ cost effective/ green technology has been used for improving quality/energy efficiency? Please specify		No	

Remarks:

1. Material Testing: -

I/we, have applied following mandatory checks on the basic materials, used in the construction.

a. Cement-

It has been tested for its fineness, soundness, setting time, compressive strength etc. as per IS code 3535:1986 or as per other relevant IS/85/NBC code, or as per industry standards and its results are within the permissible limits.

b. Coarse aggregate -

It has been tested, for deleterious materials, clay lumps, crushing value, impact value as per IS 2430:1986 or as per other relevant IS/BS/NBC code or as per industry standards and its results are within the permissible limits.

c. Bricks/ blocks -

They have been tested for water absorption, crushing strength etc. as per IS 5454:1978 or as per other relevant IS/85/NBC code or as per industry standards and its results are within permissible limits.

d. Concrete/Ready-mix Concrete-

It has been tested for compressive strength for various periods as per IS 456:2000 and IS 1199 or as per other relevant IS/BS/NBC codes, as per industry standards and its results are within permissible limits.

e. Steel for concrete-

It has been tested as per IS 2062:2011 or as per other relevant IS/BS/NBC code or as per industry standards for tensile strength, elongation and gauge length etc. and its results are within permissible limits.

f. Testing of Other materials

Other materials like sand, crushed sand, floor tiles, fixtures and {fittings, pipes and sanitary fittings etc. (List out all items) used in this project conform to relevant IS/BS/NBC code or as per standards laid down by the industry for a particular material.

2. Workmanship: -

I/ we hereby certify that work has been carried out under our supervision. We further certify that workmanship and quality is satisfactory and up to the mark and the work has been acceptable within the permissible limits of deviations as per relevant code of practice.

3. Electrical Materials and workmanship: -

Works of all the electrical wiring/connections/lift installation/other electrical installations have been carried out under authorized/registered electrical engineer and its records has been maintained. The materials used conform to the relevant I.S/ B.S/ National Building codes or as per industry standards.

4. Structural engineer: -

Promoters has engaged structural engineer **Mr. S V PATEL having License No: STR/P/136** having Office No _____, Cell No. 9322267998.

The structural design of buildings in this project has been done under his supervision. He has checked the soil report before laying PCC for foundation in consultation with soil consultant. The formwork and concrete mix design has been done as per IS 10262:2009 or as per other relevant codes as applicable. His periodic checks and certificates for stability and safety have been kept on record.

5. Preservation of records: -

Record of all test results of this project have been properly kept in the prescribed formats and will be preserved at least up to the defect liability period or for the period as required by any other provision of law.

6. Please specify materials or any other item of work which were not conforming to the standard specifications and which were not rejected.

Yours Faithfully,

FARAZAHMED
SHAHEEDUDDIN
SHAH

Digitally signed by
FARAZAHMED SHAHEEDUDDIN
SHAH
Date: 2025.10.12 20:50:08 +05'30'

For **TRENDZ DESIGN CONSULTANTS**
Signature of Engineer (Site Supervisor)
Name: Faraz Ahmed Shaheeduddin Shah
Qualification (B-Tech Civil)
License No. : Sup/Grade-I/ 840024326
Phone No: 9320585046
Place: Mumbai

Agreed and accepted by

Signature of Promoter
Name:
Date:

