SPACE ASSOCIATE'S DESIGNER
Consulting Engineer, R.C.C. Designers
101, Royal Nest Appartment, Indira Nagar,
Wadala Pathardi Road, Nashik - 422 009.
Email : kawaleganesh0@gmail.com
Mob.: 9503027711 8806664628

Ref. :

Date :

Date :- 21/06/2019

FORM-2A
[See MahaRERA order no. of 2018]
ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

To,
The HITESH MANSUKHBAI VIRPARA
FLAT NO. 3, SHIVRENA APARTMENT,
KALANAGAR, MERI DINDORI ROAD,
NASHIK -422003

Quality Assurance Certificate
(Certificate no _____for the quarter ending _____)

Subject : subject : certificate of percentage of completion of construction work of **Rdhe Krishna Apartment** situated on the plot bearing surve no. **417/2,** plot no. **17** demarcated by its boundaries (latitude and longitude of the end points) to the north plot no. 16 to the south plot no. 18 to the east 12 mtr. road, to the west plot no. 24 & 53 village, tal. nashik-422003 admeasuring **276.50 sq. mts**. area being developed by promoters Hitesh Mansukhbai Virpara

Sir,
I **Dr. GANESH KAWLE** have undertaken an assignment of supervision of this real estate project.

1. **Our Responsibility: -**
   To carry out the work in accordance with the development permission and as per the approved plan and submit certificate of supervision of work and to carry out material testing in-situ or in the authorized laboratory and to ensure quality of work and workmanship as per prescribed specifications, and as per NBC and or other relevant code of practice.

Disclaimer: While every effort has been made to check correctness of the matter mentioned in this certificate, it is provided according to present stage of construction & may vary time to time. The actual condition on the site may differ with respect to details and minor items. And irrespective of the agreements and commitments between the purchaser of the said premises and the client or his rep. Dr. Ganesh Kawale–Structural Engineer or his employees shall not be responsible for the discrepancies, ambiguities, inaccuracies, any errors and / or omissions in this certificate and shall not be involved any dispute arising out of this certificate

1. **Material Testing :-**

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

I. **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/BS/NBC code, or as per industry standards and its results are within the permissible limits.

II. **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 1S/BS/NBC code or as per industry standards and its results are within the permissible limits.

III. **Bricks/ blocks –**

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

IV. **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.

V. **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.

VI. **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/8S/NBC code or as per standards laid down by the Industry for a particular material.

2. **Workmanship:-**

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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 1.5/ B.S/ National Building codes or as per industry standards.
4. **Structural engineer: -**
   Promoters has engaged structural engineer **Dr. GANESH KAWLE** having Licenses no. **153** having office no-- cell no. 9503027711
   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,

For Space Associates Designer

SPACE ASSOCIATES DESIGNER Reg.No. AM-094667-5 NMC Reg.No. 153 Nashik

Partner

Signature of Engineer (Site Supervisor)
Name: Dr. GANESH KAWLE
License no.(if any) 153
Phone no. 9503027711
Place: NASHIK

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*** Note :**

1. The scope of work is to complete entire Real Estate Project as per drawings approved from time to time so as to obtain Occupation Certificate/Completion Certificate.

2. (*) Quantity survey can be done by office of Engineer or can be done by an independent Quantity Surveyor, whose certificate of quantity calculated can be relied upon by the engineer. In case of independent quantity surveyor being appointed by Developer, the name has to be mentioned at the place marked (*) and in case quantity are being calculated by office of Engineer, the name of the person in the office of Engineer, who is responsible for the quantity calculated should be mentioned at the place marked (*).

3. The estimated cost includes all labour, material, equipment and machinery required to carry out entire work.

4. As this is an estimated cost, any deviation in quantity required for development of the Real Estate Project will result in amendment of the cost incurred / to be incurred.

5. All components of work with specifications are indicative and not exhaustive.

Annexure A

List of Extra/Additional Items executed with Cost

(which were not part of the original Estimate of Total Cost)__

For Space Associates Designer

Partner

21/6/2019

SPACE ASSOCIATES DESIGNER
Reg.No. AM-094667-5
NMC Reg.No. 153
Nashik

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