

- Planning
- Estimate
- Designing

Sachin Pahade

B.E. (Civil)
M.Tech. (Structure)
Govt. Contractor

Ref. No.

Date

The Maharashtra Real Estate Regulatory Authority (General) Regulations 2017

Form-2A

ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

(site supervisor's certificate)
(to be uploaded quarterly)

To,
Shri. Vinod P. Dhoble,
Shri. Surendra R Mahakalkar
Shri. Dhanraj R Bhalerao &
Shri. Sunil P. Dhoble
Wardha

Quality Assurance Certificate

(Certificate no. 1 for the quarter ending 30TH September 2019)

Subject: Certificate for quality of materials used and quality of construction and workmanship for the work of of the Single Phase of the project situated on the Plot bearing Survey No. 510/1 demarcated by its boundaries (latitude and longitude of the end points) Kh. No. 511 & Kh. No.509 to the North, Belgaon Shiv to the South, Kh. No.509 & Kh. No. 495 to the East, Kh. No.515 to the West, Division- Nagpur, Village- UMRED, Taluka- UMRED, District-NAGPUR, PIN: 441203 admeasuring 25324.37 Sq.m. area being developed by Shri. Vinod P. Dhoble, Shri. Surendra R Mahakalkar Shri. Dhanraj R Bhalerao & Shri. Sunil P. Dhoble Jointly.

Ref: Maha RERA Registration Number- P50500021472

Sir,

I Sachin Pahade 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.

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 IS/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 code or as per industry standards and its results within permissible limits.

V. Steels 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.

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 :-

Work 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. Dinesh Lakade Sir** having Licenses no.----- having office no. ----- cell no. -----

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 has 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.

- _____
- _____

Sachin D. Palade

Yours Faithfully,

Signature of Engineer (site supervisor)

Name : Sachin D. Palade

Phone no.: 7776813574

Place : Wanaha