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,
The Shri. Atul Namdeo Wandile
Pradhyapak Colony, Hinganghat.
Dist – Wardha. Pincode - 442301

(Name and address of Promoter),

**Quality Assurance Certificate**

**(Certificate no. P50400020048 for the quarter ending 31.03.2019)**

**Subject: Certificate for quality of materials used and quality of construction and workmanship for the work of _____No. of Building(s)_____Wing(s) of the Single Phase of the project situated on the Plot bearing C.S. No/ CTS No./ Survey No. / Final Plot No. 232/1/B demarcated by its boundaries (latitude and longitude of the end points) Shiv to the North Sr. No. 232/2.234 to the South Sr. No. 232/1K to the East Sr. No. 231 To the West Of Division Hinganghat Village Pimpalgaon Taluka Hinganghat District Wardha PIN 442301 admeasuring 7473.840 Sq. Mts. area being developed by [Promoter's Name Atul Namdeo Wandile ]**

**Ref: MahaRERA Registration Number- P50400020048**

Sir,

I/We **Atul Namdeo Wandile** 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

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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.

   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/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 supervisio
We further certify that workmanship and quality is satisfactory and up to th
mark and the work has been acceptable within the permissible limits o
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.Nitin M. Zade having Licenses
no.NMC LIC NO. 573, NIT LIC NO. 2445 having office no. ----------
cell no. 8888772577

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.
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Yours Faithfully,
Signature of Engineer (site supervisor)
Name : Shri. Nitin M. Zade
License no. (if any): NMC LIC NO. 573
Phone no.: _____
Place : Nagpur

**Nitin M. Zade**
Consulting Civil Engineer
NMC Lic No.:573
NIT Lic No.:2445