ENGINEER CERTIFICATE FOR QUALITY AASURANCE

To,
Om Shivam Buildcon Pvt. Ltd
Plot No 10, Rohera Arcade,
Ajni Square, Wardha Road.
Nagpur – 440015.

Quality Assurance Certificates
(Certificate for the quarter ending June 2019)

Subject: Certificate for quality of material used and quality of construction and workmanship for the Work of 04 Building(s) "PERIWINKLE", "HELENIUM", "HIBISCUS", "DANDELION" Wing(s) of the SHIV ELITE PHASE-IV of the Project situated on the Plot bearing Survey no 69/2 Final Plot no.1 demarcated by its boundaries (latitude and longitude of the end points) (21°05'47.4"N 79°06'56.4"E) 18 MTRS WIDE ROAD to the North, AMINITY SPACE to the South, KHASRA NO. 69/3 to the East, 15 MTRS WIDE PANDHAN ROAD, OPEN SPACE AND PLOT NO. 02. to the West of Division Nagpur village Nagpur taluka Nagpur District Nagpur PIN 441108 area being developed by Om Shivam Buildcon Pvt. Ltd.

Reference: MahaRERA Registration Number - **P50500009553**
Sir,

I Mr. Anil Deshmukh have undertaken and assignment for the 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 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.

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1. **Material Testing:**

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, oras 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 asper 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. used in this project conform

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to relevant IS/BS/NBC code or as per standards laid down by the industry for a particular material.

2. **Workmanship:**

I 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. P. S. Patankar having NIT Licenses no.F-1219630 having office no. 0712-2249096 .
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 inconsultation 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

Yours Faithfully,

Signature of Engineer

Name: Mr. Anil Deshmukh
Place: Nagpur

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