## FORM-2A ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

(site supervisor's certificate)

To:

Onyx Promoters LLP.

301, 3rd Floor, Marvel Alaina Lane No 5, Koregaon Park Pune - 411001

# Quality Assurance Certificate

(Certificate no for the quarter ending	ding).
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Subject: Certificate for quality of materials used and quality of Construction and workmanship for the work of Five No. of Commercial Building of the said project situated on the plot bearing Survey No. 63 Hissa Nos. 1 demarcated by its boundaries (latitude and longitude of the end points) By protection wall of 18°33'28.08"N - 73°57'15.02"E to the South 18°33'27.40"N - 73°57'18.15"E to the East 18°33'30.22"N - 73°57'13.26"E to the West 18°33'29.38"N - 73°57'15.93"E to the North of Division Pune Village Kharadi Taluka Haveli, District Pune PIN 411014 admeasuring 10,724.80 sq mtrs. area being developed by

[Promoter's Name Onyx Promoters LLP]

Reference: MahaRERA Registration Number- P52100005102

Sir.

I Mr. Prasad Gadekar 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 15/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 1S/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 1S/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 cur 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.S/ B S/ National Building codes or as per industry standards.

#### 4. Structural engineer: -

Promoters has engaged structural engineer Mr. Rajesh Mankani having Licenses no. 412PMS2021 having office no A-1 Liberty society north main road, Koregaon Park Pune 411001 Office no.020-26157710

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.

Yours Faithfully.

Signature of Engineer (Site Supervisor)
Name: Prasad Shantaram Gadekar

License no. (if any) Phone no. 9623344344 Place: Hadpasar, Pune.