## SHER SINGH CHILOTRA

Site supervisor.

Sane Niwas, Patel Bldg, 1st Floor, Above Naivedya Hotel, Jogeshwari East, Mumbai. 400 060

#### FORM-2A

[ See MahaRERA order no. 5 of 2018]

### **ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE**

(Site Supervisor's Certificate)

Date: 7th January, 2022.

To
Arkade Developers Pvt. Ltd.,
Arkade House, 2<sup>nd</sup> Floor,
Opp. Bhoomi – Arkade Building,
Next to Children's Academy School,
AS Marg, Ashok Nagar,
Kandivli (East),
Mumbai – 400101.

### **Quality Assurance Certificate**

(Certificate no. 2 for the quarter ending Up to December 2021)

**Subject**: Certificate for quality of materials used and quality of Construction and workmanship for proposed redevelopment for building Name "ARKADE SERENE" [MahaRERA Registration Number – P51800029961] situated on the Plot bearing CTS No. 33/14, of Village Chinchavli, Malad West, Mumbai demarcated by its boundaries (latitude 19°175541" and longitude 72°843530" of the end points) ONGC Colony to the North, Road Connecting to SV Road & Jamnotri CHSL to the South, Road Connecting to Sunder Nagar Road & Sapta Ratna Tower to the East & Sunder Nagar Ground to the West of Division Malad West village Chinchavli taluka Mumbai District Mumbai PIN 400064 admeasuring 7420.67 Sqmtr area being developed by Arkade Developers Pvt. Ltd.

Reference: MahaRERA Registration Number- P51800029961

Sir.

I/ We, Sher Singh B. Chilotra, 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

### 1. Material Testing:-

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

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#### 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/85/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 243011986 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/85/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 15 456:2000 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 {ittings, 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 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

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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. Vatsal H. Gokani having Licenses/Reg. No. STR/G/105 having office no. +912228884400. Cell no. 9870455025

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 to the standard specification	•		e not cor	nforming

Yours Faithfully,

Signature of Licensed Site Supervisor Name: Sher Singh B Chilotra Reg. no. C/128/SS-I Phone no.9322684491

Place: Mumbai.