Vinod IVI. Chalke Civil Engineers, Architects Interfor Decorators Surveyors

B502 "Alharva" Bidg. No. 3. Stuce Sadguru Nagar,Devipada, Borivati (E), Mumbai-400 056. Telefax ~ (O) 28850107 Mobile 9820551208



### CERTIFICATE FOR QUALITY ASSURANCE

To, M/s. Raghu Leela Realtors Pvt. Ltd. "A/13", 1st Floor, Dattani Towers, Kora Kendra, S.V. Road, Borivali (West), Mumbai 400 092.

## Quality Assurance Certificate

(From 01-04-2020 to 31-03-2021)

Subject:

Certificate of Percentage of Completion of Construction Work of two building's (MahaRERA Registration Number) situated on the Plot bearing CTS No.33, 35, 37, 37/1 to 85 Village Kandivali, Taluka-Borivali, R/C Ward, Behind Poisar Depot, Kandivali (West), Mumbai 400 067," demarcated by its boundaries to the North structure, to the South 27.45 mtr. wide D.P. Road, to the East, Raghu leela Mall, to the West structures admeasuring 11809.80 sq.mtrs. (part plot bearing C.T.S. No.32 (pt) having area of 806.00 sq.mtr. being developer by M/s. Raghu Leela Realtors Pvt. Ltd.

Reference: MahaRERA Registration No.P-51800022327.

Sir,

I, Mr. Vinod M Chalke, have undertaken an assignment of supervision of this real estate project.

Vinod W. Chalke Civil Engineers, Architects Interior Decorators Surveyors Manohar CONSTRUCTION

8/502 'Atharva' Blog. No. 3, Shree Sadguru Nagar, Devipada, Borivali (E), Mumbai - 400 066. Telefax · (O) 28860107 Mobile 9820651208

# 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, 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.

Vinod M. Chalke Civil Engineers, Architects Interior Decorators Surveyors Manohar CONSTRUCTION

B/502 'Alharva' Blog. No. 3, Shree Sadguru Nagar, Devipada, Borivali (E), Mumbai - 400 666. Telefax · (O) 28860107 Mobile 9820651208

## 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 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 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 IS/ BS/ National Building codes or as per industry standards.

Vinod IVI. Chalke Civil Engineers, Architects Interior Decorators Surveyors

B/502 "Atharva" Bldg. No. 3, Shree Sadguru Nagar, Devipada, Borivati (E), Mumbai - 400 066. Telefax · (O) 28860107 Mobile 9820651208



# 4. Structural Engineer: -

Promoters has engaged Structural Engineer, Mr.Vatsal Harshad Gokani of Gokani Consultants & Engineers LLP, having License No.STR/G/105 having office No.022 28884400 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 or any other item of works which were not conforming to the standard specifications and which were not rejected

Yours faithfully,

Signature of Engineer (Site Supervisor)

Name: Mr. Vinod M Chalke

License No.: C/85/SS-1 Phone No.: 9820651208

Place: Mumbai