# MOHAMMED ABID

Flat No.609, Building no.R2, Gulshan Nagar, Osiwara, Jogeshwari (w)

Email ID: mohammedabidf@gmail.com

Cell - 7710921562

## FORM - 2A

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

(site Supervisor's certificate)

Date: 31/03/2023

To,
M/s Renaissance Enterprises
B-105, Giriraj Heights
Vraj Bhoomi Complex
New Link Road
Kandivali (West)
Mumbai – 400 067

# **Quality Assurance Certificate**

# (Certificate for the period FY 2023-2024)

Subject: Certificate for quality of materials used and quality of construction and workmans	hip
for the Work of 1 No of Building(s) Wing(s) of the Phase of	the
project SPRING MEADOWS situated on plot bearing CTS No 232,232/1 to 8 of Village Mal	ad,
Datta Mandir Road, Malad (East), Mumbai - 400097 demarcated by CTS Ni 231, B/1 and I	B/2
and by way of 60 ft DP on south side , CTS No 838 on West side , CTS No 231 a/1 on east side	e &
By Nalla on the North side, admeasuring 1402.10 sq.mts. area, being developed by M	1/s.
Renaissance Enterprises.	

Reference: MahaRERA Registration Number - P51800033680

Sir,

I, <u>Mr. Mohammed Abid</u>, 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 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 on other relevant code of practice.

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

# 3. 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.

#### 4. 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.

#### 5.Structural engineer:-

Promoters has engaged structural engineer <u>Mr.Hiten Tanna</u> having license No STR:840003119, having office at C/101, 102, Shree Krishna Complex, Opp National Park, W.E Highway, Borivali E, Mumbai - 400066, office no: 28929500.

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.

#### 6.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.

7. Please specify materials or any other item of work which were not conforming to the standard specifications and which were not rejected.

Agreed & Accepted by

FOR RENAISSANCE ENTERPRISES

PARTNER

Yours' Faithfully
Acrid MOHAMMED ABID

Signature of Engineer (Site Supervisor)

Name: Mohammed Abid

License No (if any)

Phone No: <u>7710921562</u>

Place: Mumbai