#### Form-2A

# ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

(Site Supervisor's Certificate)
(To be uploaded quarterly)

To,
M/s. SHRADDHA BLISS REALTORS LLP.
4, Hareram CHS Ltd, Nahur Road,
Opp. Convent School,
Mulund West, Mumbai – 400080.

#### **Quality Assurance Certificate**

(Certificate No.02 for the quarter ending 31.03.2021)

Subject: Certificate for quality of materials used and quality of construction and workmanship for the work of Building No.47, known as "TAGORE NAGAR GANESH SADAN CHSL." situated in Tagore Nagar Layout on plot bearing CTS No. 347(part), 347/49 to 56, Maharashtra demarcated by its boundaries(latitude and longitude of the end points)19 06 52.22N & 72 56 02.78 E, 19 06 51.96N 72 56 03.50E, 19 06 50.71N 72 56 02.98E, 19 06 50.70N 72 56 02.99E, of village Hariyali, Tagore Nagar, Vikhroli(E), Taluka- Kurla, District-Mumbai, PIN-400 083 admeasuring936.25 Sq.Mt. are being developed by M/s. SHRADDHA BLISS REALTORS LLP.

Reference: MAHARERA Registration Number – P51800027446 Sir,

I Mr. Rajendra P. Bankar 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 carry out material testing in-situ or in the authorised laboratory and to ensure quality of work and workmanship as per prescribed specifications, and as per NBC and or other relevant cod 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, clay lumps, crushing value, impact value as per IS 2430:1986 or as per other 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 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 IS/BS/NBC code or 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 permissible limit.

# vi. Testing of Other materials:

Other material 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 industry standards and its results are within the permissible limits.

## 2. Workmanship:

I hereby certified that work has been carried out under my supervision. I further certified 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 Material and workmanship:

Works of all the electrical wiring/connections/lift installation/other electrical installations have been carried out under authorised /registered electrical engineer and its records has been maintained. The material used conforms to the relevant IS/BS/National Building codes or as per industry standards.

### 4. Structural Engineer:

Promoters has engaged structural engineer Mr.Rupesh Chowdhary of M/s Unisteps Consulting Pvt. Ltd having License No. STR/C/40,having office at Row House- 4,Dheeraj Savera,Opp.Siddharth Nagar,Borivali E,Mumbai -400066. Cell no 9930129661.

The structural design of building in this project has been done under his supervision. He has checked the soil report required for foundation work in consultation with soil consultant. The formwork and concrete mix design have been done as per IS 10262:2009 or as per other relevant codes as applicable.

#### 5. Preservation of Records:

Records 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 work which were not conforming to the standard specifications and which were not rejected - NIL

Your's faithfully

RALENDRA P. BANKAR B.E. Civil, Site Supervisor (B/249/S.S.-I/2007)

Cell No. 9892886919 Place: Dombivali East Date: 03.05.2021