

Date : 25/01/2020

ENGINEERS CERTIFICATE FOR QUALITY ASSURANCE

(Site Supervisors Certificate)

To,

Shri. Ankush Padu Mhaskar & Manoj Ankush Mhaskar ,

Plot No. 66 , Sector 1 , Karanjade .

Quality Assurance Certificate

(Certificate No. RK-19/20 - 02 for the Quarter ending December 2019)

Subject : certificate for quality of materials used and quality of Construction and Workmanship for the Work of 1 Building of the project Named Orion Corner , situated on the plot bearing No. 66 , demarcated by its boundaries 9.60 Mtr Wide Road to the North Plot No. 67 to the south 15 Mtr Wide Road to the East Plot No. 76 , 77 to the West of Division Pushpak Nagar village Karanjade (Vadghar) taluka Parvel district Raigad Pin 410206 admeasuring 598.52 Sq.Mtrs (600 Sq mtrs) area being developed by G R K Infradevelopments , Reference MahaKERA Registration number - P52000020966

Sir ,

I , Rajiv J Kurup , 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 constructions .

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 Code 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 Code 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 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 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 I.S / B.S / National Building codes or as per industry standards .

4. Structural Engineer :-

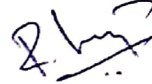
Promoters has engaged structural Engineer Mr. B S Sukhtankar having Licenses No. NMMC – TPO – SE - 02 having office No. 27892584 Cell No. 9321035005 .

The Structural design of Buildings in this project has ben done inder his supervision . He has checked the soil report before laying PCC for foundation in consultation with soil consultant. The form work 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 ,



Name : Rajiv J Kurup

Phone No. 9821060303.

Place : Navi Mumbai .