DATE -05-08-2021

ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

(site supervisor's certificate)

TO,
The ,
SIDDHIVINAYAK BUILDTECH
Shop N0, 04 ATHARVA VISHWA APT.
NEAR RASBIHARI MERI LINK ROAD,
PANCHVATI , NASHIK -03

Quality Assurance Certificate

(Certificate for the year 2020-2021)

Subject :Certificate for quality of materials used and quality of Construction and workmanship for the Work ATHARVA SANSKRUTI APT. Situated on the plot bearing Survey No.634 plot no 05 demarcated by its boundaries (latitude and longitude of the end points) 9.0m Roads to the North plot no 31 to the South , plot no 06 to the east 9.0 m wide road to the admeasuring 469.34sq.mtrs.area being developed by SIDDHIVINAYAK BUILDTECH

Reference: MahaRERA Registration Number-P51600000801

Sir,

I/We **PRANAV LONKAR** have under taken 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 approvedplanandsubmitcertificateofsupervisionofworkandtoCarryoutmaterial 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 construction.

i. **Cement-**

It has been tested for its fineness, soundness ,setting time, compressive strengthetc.asperIScode3535:1986oraSperotherrelevantIS/B5/NBCcode,or asperindustrystandardsanditsresultsarewithinthepermissiblelimits.

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/Be/NBC code or as per industry standards and its results are within the permissible limits.

iii. **Brick/ blocks-**

They have been tested for water absorption ,crushing strength etc. as per ISS454:1978orasperotherrelevant15/BS/NBCcodeorasperindustrystandards and its results are within permissible limits.

iv. concrete / **Ready-mix Concrete-**

It has been tested for compressive strength for various periods as per IS 4S6:2000andIS1199orasperotherrelevantIS/BS/NBCcodes,asperindustry standards and its results are within permissible limits.

v. Steel for concrete-

It has been tested as per IS 2062:2011or as per other elevant IS/BS/NBC code or as per industry vs Standards for tensiles Strength,elongation and gauge length etc. and its results are within permissible limits.

vi. **Testing of Other materials-**

Other materials like *sand,* crushed sand, *moor tiles, fixtures* and fittings, pipesandsanitaryfittingsetc.(Listoutallitems)usedinthisprojectconformto 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 furthercertifythatworkmanshipandqualityissatisfactoryanduptothemarkand the work has been acceptable within the permissible limits of deviations as per relevant code of practice.

1. **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. Vijay Sanap as having. cell no 9822020996

The structural design of building in this project has been done under his supervision.Hehascheckedthesoilreportbeforelaying PCC forfoundationin consultation with soil consultant, The formwork and concrete mix design has been doneasperIS10262:2009orasperotherrelevantcodesasapplicable.His periodicchecksandcertificatesforSTABILITYandSAFETYhavebeenkepton 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 materiars or any other item of work which were not conforming to the standard specifications and which were not rejected

PRANAV P. LONKAR
Civil Engineer
Yours Faithfully,

Signature of Engineer (Site Supervisor)
Name PRANAV P LONKAR
License no -------
Cell no. 8788823913
Place; NASHIK