ER. VIVEK V. DESHKAR
PLANNING CONSULTANT
CHARTERED ENGINEER
GOVT. APPROVED VALUER
MOB. +91-9890260612

Add: 69 / C - 1 / Gr. Fl. / Lad Apartments
Infront of Dharampeth H. S.
North Amb. Road, NAGPUR-440010

Engg. Council (I) : PE/00730/16
Direct Taxes : Cat.I /257/ 2018-19
Properties for : Immovable Properties,
Panel Engineer - Valuer:
Fellow of Institute Of valuers, Associate Member Of Institute of Engineers, Engineers Council of India, Construction Industry Development Council, Indian Concrete Institute, Association of Consulting Civil Engineer, License Nagpur municipal Corporation, Nagpur Improvement trust.

FORM-2A

[See Regulation 3A.]

ENGINEERS'S CERTIFICATE FOR QUALITY ASSURANCE

(Site Supervisor's Certificate)

(To be submitted at the end of Financial Year)

Date:20/04/2020

To,

The Aditya pratap Veer bahadur Shah
Nagpur (M Corp.), Nagpur (Urban), Nagpur, 440010

Quality Assurance Certificate

(Certificate No. .....for the Year Ending 31st Mar 2020)

Subject: Certificate for quality of materials used and quality of Construction and work man ship of the work of **Raje Vir Bahadur Shah Layout** having Maha RERA Registration Number **P50500021448** being developed by **Aditya pratap Veerbahadur Shah**

Sir,

I/We VIVEK V. DESHKAR have undertaken an assignment of supervision of this real estate project

Our Responsibility

To carry out the work in accordance with the development permission and as per the approved plan, to submit certificate of supervision of work,to carry out material testing in-situorinan authorized laboratory as per prevailing and applicable standards, to ensure quality of work and workmanship as per prescribed specifications, and as per NBC and / or other relevant code of practice.

The details of the quality are as follows :

1. Structural Design, Stability and Testing

Sr. No.	Parameters	Yes/No	Remarks
1	Whether soil investigation soft he site has been conducted be forethe structural design and soil parameters have been accounted for in the structural design/drawings?	Yes	
2	Whether Structural Engineer has been appointed for the project?	No	AS IT IS PLOTTED PROJECT
3	Whether the inspection registers, site order book and quality control test registers are maintained at the site properly and endorsed by the Engineer–in-Charge?	Yes	
4	Whether testing facilities to check quality of material is available at site?	Yes	

Sr. No.	Parameters	Yes/No	Remarks
5	Whether the statuary provisions for disaster resistance/earthquake resistant design have been incorporated, specially in case of multi-storeyed construction?	Yes	
6	Has suitable cognizance been taken on demarcated flood lines and appropriate precautions taken for protecting the site from flooding considering local flooding issues?	Yes	

2. Input Materials

Sr. No.	Parameters	Yes/No	Remarks
1	Whether the following building materials confirm to relevant IS/BS/NBC Code, or as per Industry Standards? If yes, provide details:	Yes	
	(a) Cement, concrete and coarse aggregate	Yes	
	(b) Steel and its alloys	Yes	
	(c) Electrical wire, fittings and accessories	Yes	
	(d) Plumbing and sanitary fittings	Yes	
2	Whether regular tests of materials and construction products are being done from accredited labs also? If yes, details of such labs	Yes	
3	Whether manufacturer test certificate forcement, steel,pipesetc.have been obtained and whether supply records are being maintained?	Yes	
4	Whether suitable water is being used for construction?	Yes	
	(i) What is the source of water?	Yes	well
	(ii)Has water been tested and approved by Engineer-in-Charge before construction?	Yes	
	(iii)Has water been tested subsequently as per requirement?	Yes	

3. Quality of Workmanship

Sr. No.	Parameters	Yes/No	Remarks
1	Whether works of all the electrical wiring/connections/lift installation/other electrical installations have been carried out under authorized/registered electrical engineer and whether record soft he same has been maintained?	Yes	
2	Whether all related works of plumbing & sanitary including installation of water supply systems, drainage systems, sewage systems, sinks, toilets etc. have been carried out under authorized/registered plumbers/sanitary contractors and whether records of the same has been maintained?	Yes	
3	Whether all the work is being carried out under supervision of experienced and skilled professional? Further, whether the workmanship and quality is satisfactory and up to the mark and the work is within the acceptable and permissible limits of deviations as per relevant Code of Practice?	Yes	

Sr. No.	Parameters	Yes/No	Remarks
4	Whether remedial measures are undertaken to prevent dampness and leakages?Ifyes,provide details	Yes	
5	Whether safety precautions are undertaken during construction activities for all type of workers?	Yes	

4. Miscellaneous

Sr. No.	Parameters	Yes/No	No
1	Whether third party quality inspection is being carried out on site during/after completion of the works? If yes, provide details.	Yes	
2	Whether anti-termite treatment has been undertaken for the soil?	Yes	
3	Whether fire-fighting arrangements has been undertaken under supervision of fire consultant?	Yes	
4	Whether proper sign ages have been installed on site/completed building as per requirement?	Yes	
5	Whether precautions are undertaken to avoid air pollution during construction? Please specify.	Yes	
6	Whether records of all test reports/results have been properly kept in the prescribed formats and whether the same are available at site for viewing by allottees and to be handed over to the associationof allottees?	Yes	
7	Whether all relevant records including sanctioned building plans, utility drawings, various test reports/results have been properly kept in the prescribed formats to be handed over to the association of allottees?	Yes	
8	Any innovative/cost effective/green technology has been used for improving quality/energy efficiency? Please specify.	Yes	

Yours Faithfully

Signature of Engineer(Site Supervisor)
Name: VIVEK V DESHKAR
Qualification(Notless than graduate)
License No. (if any): PE/00730/16
Phone No:9890260612
Place:Nagpur

CHARTERED ENGINEER-VALUER
(Govt. Council-Direct Taxes)
VIVEK V. DESHKAR
MTECH Structure, BE(Civil), ME, FIV, ACCE(I), EC(I), IC(I)
69/c, Lad Apartment, Dharampeth,
Nagpur-10. Mob. 9890260612. 8600141002

RAJE VIR BAHADUR SHAH INFRA

Agreed and accepted by
A.P.SHAH

Signature of Promoter
Name:Aditya pratap Veer bahadur Shah
Date:20/04