NISARG PATEL

689/1, Panchwati Park, Sector-23,382024

Contact No : +91 9898544877

E-mail: nisarg.harigroup92@gmail.com

Engineer Registration No:eng/390/05/2016

FORM - 2⁽⁵⁾

(See Regulation 3) **ENGINEER'S CERTIFICATE**

(To be submitted at the time of Registration of Ongoing Project and for withdrawal of Money from Designated Account - Project wise)

Date: 17/08/2020

To, HARI INFRASTRUCTURE 689/1, SECTOR-23, **GANDHINAGAR-302024**

Subject: Certificate of Cost Incurred for Development of <u>HARI AALAYAM</u> for Construction of <u>5</u>. No. of Building(s)/ Wing(s) of the ENTIRE Phase or for the plotted project, as the cas may be, (Gujarat Registration PR/GJ/GANDHINAGAR/GANDHINAGAR/Others/RAA00305/EX1/270120) situated on the Plot bearing situated bearing C.N.NO./ CTS No./Survey No.270/A/New Survey No. 418/ Final Plot No.67 T.P. Scheme No. 09A(UVARSAD-SARGASAN-TARAPUR).

Demarcated by its boundaries (latitude and longitude of the end points) 23°11'43.3608" to the North 23.195378 to the South 72°36'20.5272 to the East 72.605702 to the West of Division TARAPUR Village TARAPUR Taluka Gandhinagar District Gandhinagar PIN 382421 admeasuring 5984.95 sq.mts. area being developed by HARI INFRASTRUCTURE.

Registration **GujRERA** Ref: PR/GJ/GANDHINAGAR/GANDHINAGAR/Others/RAA00305/EX1/270120 Number

Sir,

I/We NISARG HASMUKHBHAI PATEL have undertaken assignment of certifying Estimated cost for the real estate Project proposed to be registered under GujRERA. Being 5 No. of Building(s)/ Wing(s) of the ENTIRE Phase or for the plots of the plotted project, as the cas may be, situated on the Plot bearing C.N.NO./ CTS No./Survey No.270/A/New Survey No. 418/ Final Plot No.67 T.P. Scheme No. 09A(UVARSAD-SARGASAN-TARAPUR) of Division TARAPUR Village TARAPUR Taluka Gandhinagar District Gandhinagar PIN 382421 admeasuring 5984.95 sq.mts. area being developed by HARI INFRASTRUCTURE.

- Following technical professionals are appointed by Owner/Promoter:- (as applicable)
 - (i) M/s./Shri/Smt. The Grid Architects as Architect
 - (ii) M/s./Shri/Smt. AMEE ASSOCIATION as Structural Consultant
 - (iii) M/s./Shri/Smt. DI LAVORO ESTREME as MEP Consultant
 - (iv) M/s./Shri/Smt. NISARG HASMUKHBHAI PATEL as Quantity Surveyor*
- 2 We have estimated the cost of the completion to obtain Occupation Certificate/Completion Certificate, of the Civil, MEP and Allied works, of the Building(s) of the project. Our estimated cost calculations are based on the Drawing/Plans made available to us for the project under reference by the Developer and Consultants and the Schedule of items and quantity for the entire work as calculated by NISARG HASMUKHBHAI PATEL

Engineer Registration No. ENG/390/05/2016 Plot No. 689/1, Panchyati Pa Sec.-23, Gaadhinagar - 3820

quantity Surveyor* appointed by Developer/Engineer and the site inspection carried out by us.

- We estimate Total Estimated Cost of completion of the building(s) of the aforesaid project under reference as Rs.20,42,00,000/-(Total of Table A and B). The estimated Total Cost of Project is with reference to the Civil, MEP and allied works required to be completed for the purpose of obtaining occupation certificate/completion certificate for the building(s) from the GUDA being the Planning Authority under whose jurisdiction the aforesaid project is being implemented.
- 4 Based on Site Inspection by Under Signed on 30-06-2020, The Estimated Cost Incurred till date is calculated at Rs. 20,42,00,000/-(Total of Table A and B). The amount of Estimated Cost Incurred is calculated on the base of amount of Total Estimated Cost.
- The Balance Cost of Completion of the Civil, MEP and Allied works of the Building(s) of the subject project to obtain Occupation Certificate/Completion Certificate from GUDA(Planning Authority) is estimated at Rs.0/-Total of Table A and B).
- 6 I certify that the Cost of the Civil, MEP and allied work for the aforesaid Project as completed on the date of this certificate is as given in Table A and B below;

TABLE – A
Building/Wing bearing Number <u>BLOCK-A</u>

(To be prepared separately for each Building/Wing of the Real Estate Project.) Sr. No. **Particulars** Amounts (in Rs.) 1 Total Estimated Cost of the building/wing as on 30-06-2020 date 3,32,75,000/of Registration is 2 Cost incurred as on 30-06-2020 3,32,75,000/-3 Work done in Percentage (as Percentage of the estimated cost) 100% 4 Balance Cost to be Incurred (Based on Estimated Cost) 0 5 Cost Incurred on Additional/Extra Items as on 30-06-2020 not NA included in the Estimated Cost (Table -C)

TABLE – A

Building/Wing bearing Number <u>BLOCK-B</u>

(To be prepared separately for each Building/Wing of the Real Estate Project.)

Sr. No.	Particulars	Amounts (in Rs.)
1	Total Estimated Cost of the building/wing as on 30-06-2020 date of Registration is	4,20,50,000/-
2	Cost incurred as on 30-06-2020	4,20,50,000/-
3	Work done in Percentage (as Percentage of the estimated cost)	100%
4	Balance Cost to be Incurred (Based on Estimated Cost)	0
5	Cost Incurred on Additional/Extra Items as on 30-06-2020 not included in the Estimated Cost (Table –C)	NA

Plot No. 60 Panchvall Park, M: 9895

TABLE - A Building/Wing bearing Number BLOCK-C

(To be prepared separately for each Building/Wing of the Real Estate Project.)

Sr. No.	Particulars	Amounts (in Rs.)
1 .	Total Estimated Cost of the building/wing as on 30-06-2020 date of Registration is	3,32,75,000/-
2	Cost incurred as on 30-06-2020	3,32,75,000/-
3	Work done in Percentage (as Percentage of the estimated cost)	100%
4	Balance Cost to be Incurred (Based on Estimated Cost)	0
5		NA .

TABLE - A Building/Wing bearing Number BLOCK-D

(To be prepared separately for each Building/Wing of the Real Estate Project.)

Sr. No.	Particulars	Amounts (in Rs.)
1	Total Estimated Cost of the building/wing as on 30-06-2020 date of Registration is	4,57,00,000/-
2	Cost incurred as on 30-06-2020	4,57,00,000/-
3	Work done in Percentage (as Percentage of the estimated cost)	100%
4	Balance Cost to be Incurred (Based on Estimated Cost)	0
5	Cost Incurred on Additional/Extra Items as on 30-06-2020 not included in the Estimated Cost (Table –C)	NA

TABLE - A Building/Wing bearing Number BLOCK-E

(To be prepared separately for each Building/Wing of the Real Estate Project.)

Sr. No.	Particulars	Amounts (in Rs.)
1	Total Estimated Cost of the building/wing as on 30-06-2020 date of Registration is	4,57,00,000/-
2	Cost incurred as on 30-06-2020	4,57,00,000/-
3	Work done in Percentage (as Percentage of the estimated cost)	100%
4	Balance Cost to be Incurred (Based on Estimated Cost)	0
5		NA



TABLE - B (Internal& External Development Works in Respect of the entire registered phase)

Sr. No.	Particulars	Amounts (in Rs.)
1	Total Estimated Cost of the Internal and External Development Works including amenities and Facilities in the layout as on 30-06-2020 date of Registration is	42,00,000/-
2	Cost incurred as on 30-06-2020	42,00,000/-
3	Work done in Percentage (as Percentage of the estimated cost)	100%
	Balance Cost to be Incurred (Based on Estimated Cost)	0/-
5	Cost Incurred on Additional/Extra Items as on 30-06-2020 not included in the Estimated Cost (Table –C)	NA

Yours Faithfully,

Signature & Name Local Authority Licence no. ENG/390/05/2016 Local Authority Licence no. Valid till (date) 31-12-2022

*Note

The scope of work is to complete entire Real Estate Project as per drawings approved from 1. . time to time so as to obtain Occupation Certificate/Completion Certificate.

- (*) Quantity Survey can be done by office of Engineer or can be done by an independent 2. Quantity Surveyor, whose certificate of quantity calculated can be relied upon by the Engineer. In case of independent quantity surveyor being appointed by Promoter, the name has to be mentioned at the place marked (*) and in case quantity are being calculated by office of Engineer, the name of the person in the office of Engineer, who is responsible for the quantity calculated should be mentioned at the place marked (*).
- The estimated cost includes all labour, material, equipment and machinery required to carry 3. out entire work.
- As this is an estimated cost, any deviation in quantity required for development of the Real 4. Estate Project will result in amendment of the cost incurred/to be incurred.
- All components of work with specifications are indicative and not exhaustive. 5.
- 6. AS THIS WAS REGISTER AS ON GOING PROJECT WE HAVE CALCULATED THE ESTIMATE CONSUTRUCTION COST BUT AFTER CONSULTING PROFESSIONAL WE CAM. WE HAVE REVISED THE ESTIMATE OF THE PROJECT THIS IS CERTIFIED. IN THIS CERTIFICATE PLEASE TAKE A Table -C NOTE.

List of Extra/Additional Items executed with Cost (Which were not part of the original Estimate of Total Cost)

N. Water

NISARG H. PATEL

Engineer Registration No. ENG/390/05/2016 Plot No. 689/1, Panchvati Park, ec.-23, Gandhinagar - 382023 M: 98985 44877

[FORM - 2 (Annexure)]

ENGINEER'S CERTIFICATE FOR QUALITY ASSURANCE

Quality Assurance Certificate for Project Registration Number – PR/GJ/GANDHINAGAR/GANDHINAGAR/Others/RAA00305/EX1/270120

(Certificate for the quarter ending 30-11-2020)

Sir,

I/We NISARG HASMUKHBHAI PATEL have undertaken an assignment of supervision of this real estate project.

* Our Responsibility

To carry our the work in accordance with the development permission and as per the approved plan and submit certificate of supervision of work and to carry our material testing in-situ or in the NABL approved Lab/GTU affiliated Eng. Colleges & Polytechnic Lab/GICEA Lab and to ensure quality of work and workmanship as per prescribed specifications as per NBC and or other relevant code of practice. The materials used in the project are conforming to the standards stipulated in IS SP21, 2005.

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 2430: 1986 or as per other relevant IS/BS/NBC code or as per industry standards and N. HTatal Engineer Registration No. its results are within the permissible limits. ENG/390/05/2016

Plot No. 689/1, Panchvati Park, Sec.-23, Gandhinagar - 382023

M: 98985 44877

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 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 permissible limits.

v. Steel for concrete-

It has been tested as per 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 our all items) used in this project conform to relevant IS/bc/NBC code as per standards laid down by the industry for a particular material

vii. Number and Frequency of testing

The materials used are subjected to required tests in prescribed number and frequency.

viii. Codes of foreign country

Materials used in the project for which IS code or standard is not available, the same is tested using relevant code of other country or as per standards laid down by industry.

ix. Fire Resistance

The materials/composites used in construction complied to the required fire resistance.

2. Workmanship:

I/WE hereby certify that work has been carried out under my/ our supervision. I/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/life installation/other electrical installations have been carried out under authorized/registered electrical engineer and its records has been

> ENG/390/05/2016 Plot No. 689/1, Panchvati Par Sec.-23, Gandhinagar - 38203 M: 98985 44877

maintained. The materials used conform to the relevant IS/BS/ National Building Codes or as per industry standards.

4. Structural Engineer:

Promoter has engaged structural engineer Mr. NISARG HASMUKHBHAI PATEL having Licenses No. ENG/390/05/2016 having office no.

The Structural design of building in this project has been done under his supervision.

I/We have checked the soil report before laying PCC for foundation in consultation with soil consultant. The formwork and concrete mix design have been done as per relevant codes as applicable. His/Her periodic checks and certificates for STABILITY AND SAFETY have been kept on record.

The structural design is carried our considering applicable earthquake and/or wing load for this project and copes with the required fire resistance.

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 fir the period as required by any other provision of law.

6. The Following materials or any other item of work which were not conforming to the standard specifications and which were not rejected, because of reasons specified hereunder;

Yours Faithfully,

Plot No. 689/1, Panchvati Par

Sec.-23, Gandhinagar

Signature & Name

Local Authority Licence no. ENG/390/05/2016

Local Authority Licence no. Valld till (date) 31-12-2022

Engineer Registration No.

ENG/390/05/2016