

ENGINEERS CERTIFICATE FOR QUALITY ASSURANCE

(SITE SUPERVISOR CERTIFICATE)

TO

SHRI Rajkumar G khuslani (partner)

M/S Adityaraj Builders

101 and 102 , Tagore Nagar Purnima C.H.S Ltd

Tagore Nagar , Building No.3

Vikhroli E , Mumbai -400083

Quality Assurance Certificate

(certificate for quarter ending 30 JUNE 2023)

Subject : certificate for quality of material used and quality of construction and workmanship for the work of Construction and development of Tagore MANORANJAN C.H.S Ltd for construction of 22 floors (one) building /one wing of the project situated on the plot bearing C.S.No 351 (part) Final Plot no 50 Demarcated by its boundaries PIN 400083 admeasuring 933.16.mtrs area being developed by promoters name Rajkumar G Khuslani partner Adityaraj Builders .

Reference : Mahar RERA Registration Number P 51800022235

Sir

I Navinderpal singh chatwal have undertaken as 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 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 workman ship as per prescribed specifications as as per NBC and or other relevant code of practice .

1. Material Testing :

I have applied following mandatory checks on the basic material 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 with in the permissible limits


Navinderpal Singh
Licenced
Structure Engineer
MCGM .NMMC

ii) coarse aggregates it has been tested ,for deleterious materials ,clay lumps ,crushing value , impact value as per IS 2430:1986 OR as per other relevant codes 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 compressive strength for various periods as per IS 456 : 2000 And IS 1199 or as per other relevant IS/BS/NBC codes ,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 codes ,as per industry standards and its results are within 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 All doors ,windows interior ,exterior paints ,wall plaster gypsum used in project conform to relevant IS/BS/NBC code or as per standards laid down by the industry for a particular material.

2) WORKMAN SHIP :

I 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 accepted 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 authorized /Registered electrical engineer and its records have been maintained .The materials used conform to relevant IS/BS /National building codes or as per industry standards .

4. structural engineer:

Promoters has engaged structure engineer MR Vikas Vinay Gokhale HAVING MCGM LICENCE NO STR 840005671 TEL NO 8976072223

The structural design of building in this project has been under his supervision .He has checked the soil report lying pcc for foundation in consultation with soil consultant .The formwork and concrete



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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 records .

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 defect liability period or the period as required by any other provision of law .

6. please specify materials per any other item s of work which were not conforming to the standard specification and which were not rejected

Sanitary wares of reputed brand ,CP fittings of reputed brands ,cpvc pipes of reputed brands ,internal external paints of reputed brands ,Aluminium windows aluminium of approved brands

Yours Faithfully

Signature of Engineer (site supervisor)

Name : Navinderpal singh chatwal

Licence no : STR 840015807 MCGM

Phone 9987008978

Place Mumbai

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Licenced
Structure Engineer
MCGM ,NMMC