PARTY'S COPY

Valid upto 27/01/2023.

Executive Engineer
Building Plan
Bidhannagar Municipal Corporation

ANY DEVIATION SHALL MEAN DEMOLITION

APPROVED
Bidhannagar Municipal Corporation
Pura Bhavan, FD-411A, Sector-III
Kolkata-700106
No. BMC/BPA/T-116 (A/02).
Date 28/01/2020.

Approved Sketch for:
1) Building rules for Bidhannagar Municipal Corporation shall have to be observed carefully.
2) No wastage of water shall be made, check valve must be provided in groundunder ground & overhead reservoir.
3) In no case water from rain water pipe and the house sewer directly or through any yard surface drainage should be connected to the gully.
4) Plan showing internal sewer system and water supply line have got to be separately sanctioned.
5) Before starting any construction it should be ascertained that the site dimension conforms with that of plans sanctioned and all the conditions as proposed in the plan shall be fulfilled.
6) Road and footpath shall not be encroached by dumping of building materials mixing of mortar etc. without prior permission.
7) Prior to commencement of construction Appendix-C shall have to be submitted.

Building construction following measures are to be strictly taken to reduce the effects of dust pollution from building construction sites

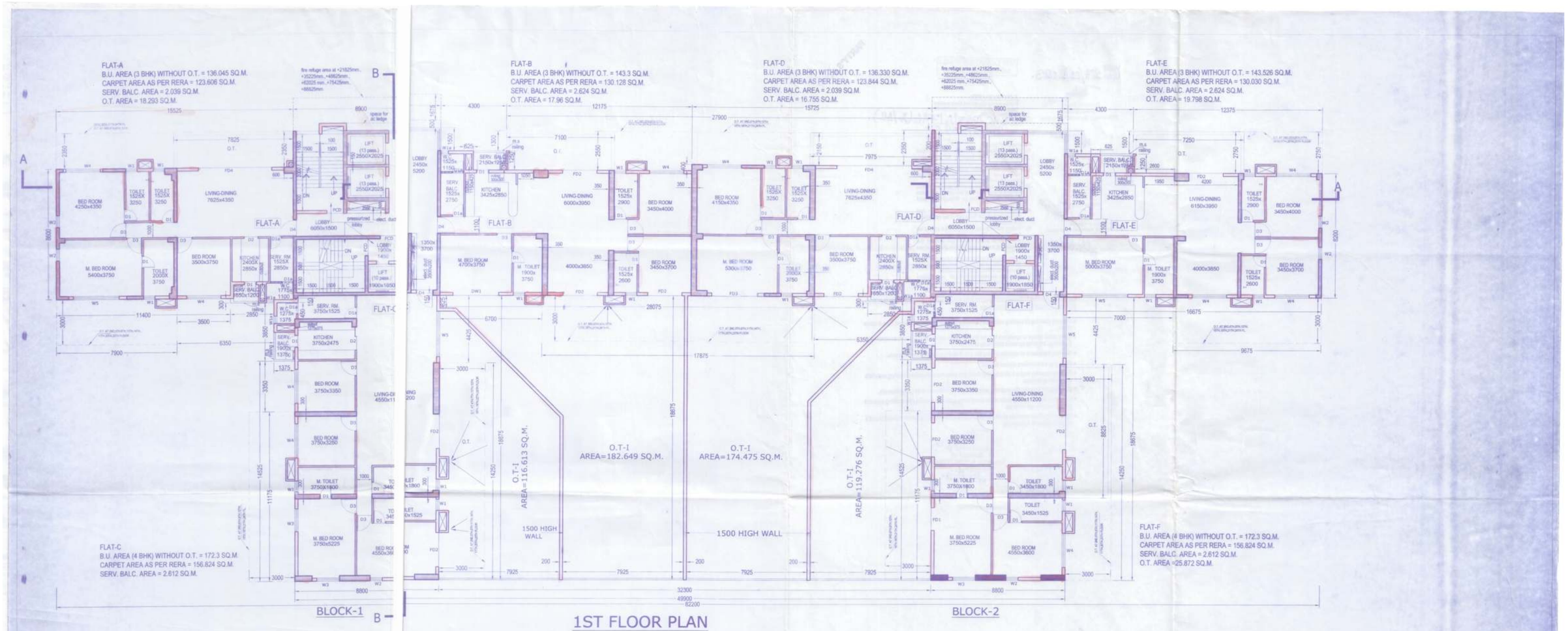
- Properly covering all building materials stocked at site like cement bags, sand, lime & stone chips.
- Using water sprays or sprinklers to keep the dust down during activities such as concreting, plastering, breaking concrete and piling activities.
- Washing the wheels of vehicles leaving the site, if they are carrying mud or waste.
- Putting up solid barriers around the site.
- Properly covering trucks & vehicles that enter and leave the site-carrying building materials and building debriefs.

- Cleaning and watering the road and footpath adjacent to the site at frequent intervals.
- Using dust bags, spraying water when using stone cutters and making the working area wet before using the machineries.
- Not burning waste materials at site which causes smoke containing carbon monoxide and a range of poisonous substances.

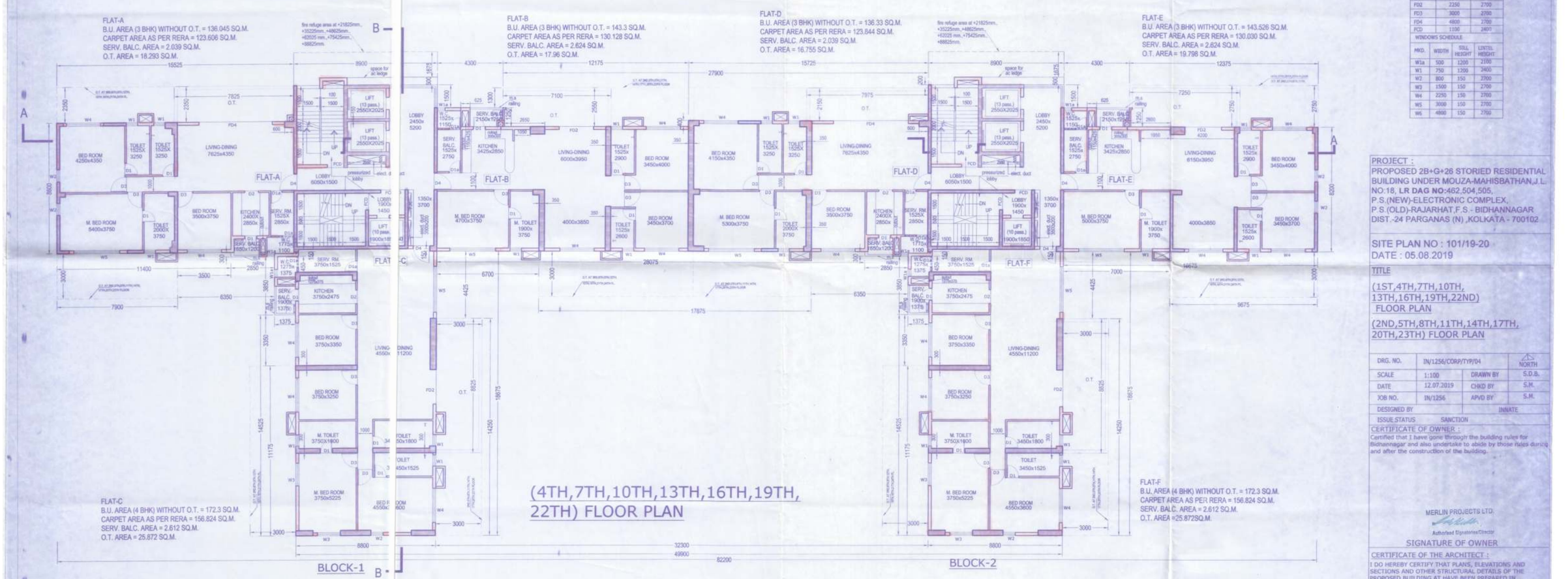
Executive Engineer
Building Plan
Bidhannagar Municipal Corporation

CHECKED BY

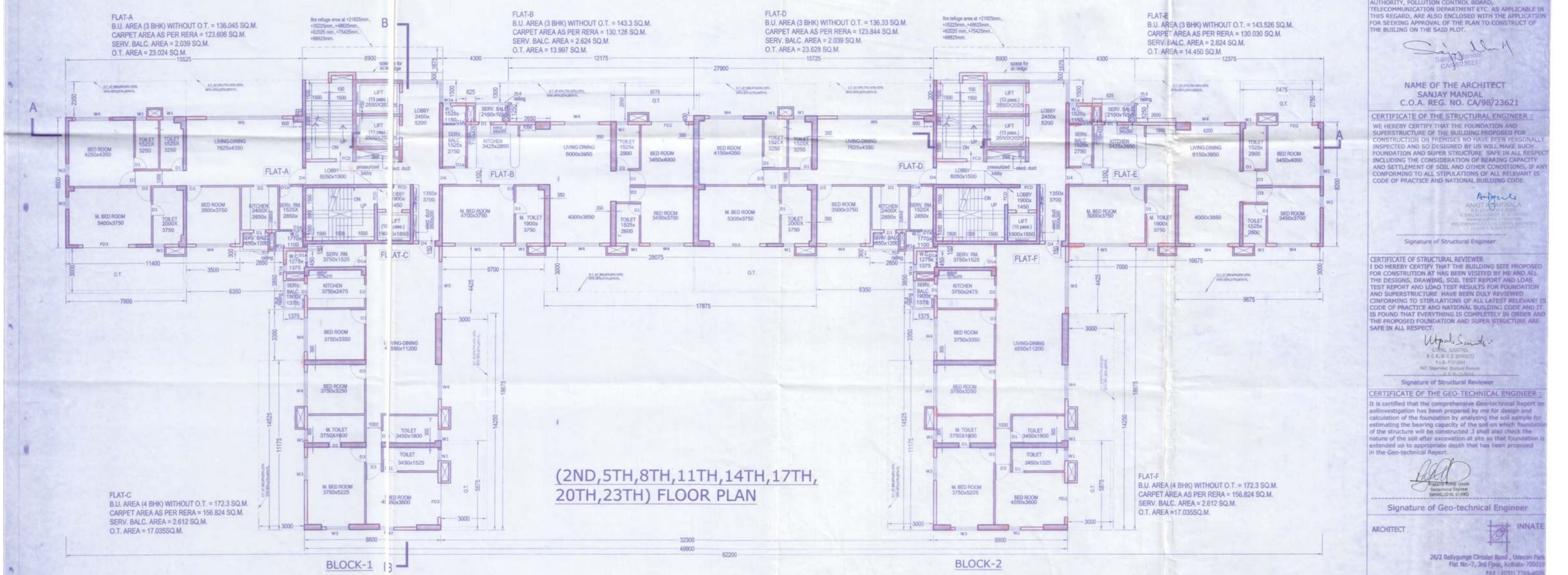
Assistant Engineer
Bidhannagar Municipal Corporation



1ST FLOOR PLAN



(4TH,7TH,10TH,13TH,16TH,19TH, 22TH) FLOOR PLAN



(2ND,5TH,8TH,11TH,14TH,17TH, 20TH,23TH) FLOOR PLAN

DOORS SCHEDULE

MKD.	WIDTH	HEIGHT
D1	800	2400
D1a	750	2400
D2	900	2400
D3	1000	2400
D4	1100	2400
FD1	1500	2700
FD2	2250	2700
FD3	3000	2700
FD4	4800	2700
FCD	1100	2400

WINDOWS SCHEDULE

MKD.	WIDTH	SILL HEIGHT	LINTEL HEIGHT
W1a	500	1200	2100
W1	750	1200	2400
W2	800	150	2700
W3	1500	150	2700
W4	2250	150	2700
W5	3000	150	2700
W6	4800	150	2700

PROJECT :
PROPOSED 2B+G+26 STORIED RESIDENTIAL BUILDING UNDER MOUZA-MAHISBATHAN,J.L. NO:18, LR DAG NO:462,504,505, P.S.(NEW)-ELECTRONIC COMPLEX, P.S.(OLD)-RAJARHAT,F.S.- BIDHANNAGAR DIST.-24 PARGANAS (N) ,KOLKATA - 700102

SITE PLAN NO : 101/19-20
DATE : 05.08.2019

TITLE
(1ST,4TH,7TH,10TH, 13TH,16TH,19TH,22ND) FLOOR PLAN
(2ND,5TH,8TH,11TH,14TH,17TH, 20TH,23TH) FLOOR PLAN

DRG. NO.	IN/1256/CORP/TYP/04		NORTH
SCALE	1:100	DRAWN BY	S.D.B.
DATE	12.07.2019	CHKD BY	S.M.
JOB NO.	IN/1256	APVD BY	S.M.
DESIGNED BY		INNATE	
ISSUE STATUS	SANCTION		

CERTIFICATE OF OWNER :
Certified that I have gone through the building rules for Bidhannagar and also undertake to abide by those rules during and after the construction of the building.

MERLIN PROJECTS LTD.
Authorised Signatories/Director
SIGNATURE OF OWNER

CERTIFICATE OF THE ARCHITECT :
I DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING AT HAVE BEEN PREPARED IN CONFORMITY WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2017. THIS ALSO TO CERTIFY THAT ALL RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS, FIRE AND EMERGENCY SERVICES DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATION FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT OF THE BUILING ON THE SAID PLOT.

Sanjay Mandal
CA/98/23621

NAME OF THE ARCHITECT
SANJAY MANDAL
C.O.A. REG. NO. CA/98/23621

CERTIFICATE OF THE STRUCTURAL ENGINEER :
WE HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON PREMISES NO HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY US WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS, IF ANY CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

ANKIT AGARWALA
Signature of Structural Engineer

CERTIFICATE OF STRUCTURAL REVIEWER
I DO HEREBY CERTIFY THAT THE BUILDING SITE PROPOSED FOR CONSTRUTION AT HAS BEEN VISITED BY ME AND ALL THE DESIGNS, DRAWING, SOIL TEST REPORT AND LOAS TEST REPORT AND LOAD TEST RESULTS FOR FOUNDATION AND SUPERSTRUCTURE HAVE BEEN DULY REVIEWED CINFORMING TO STIPULATIONS OF ALL LATEST RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE AND IT IS FOUND THAT EVERYTHING IS COMPLETELY IN ORDER AND THE PROPOSED FOUNDATION AND SUPER STRUCTURE ARE SAFE IN ALL RESPECT.

UTPAL SAHTRA
Signature of Structural Reviewer

CERTIFICATE OF THE GEO-TECHNICAL ENGINEER :
It is certified that the comprehensive Geo-technical Report on soilinvestigation has been prepared by me for design and calculation of the foundation by analyzing the soil sample for estimating the bearing capacity of the soil on which foundation of the structure will be constructed .I shall also check the nature of the soil after excavation at site so that foundation is extended up to appropriate depth that has been proposed in the Geo-technical Report.

Signature of Geo-technical Engineer

ARCHITECT
INNATE
26/2 Ballygunge Circular Road , Udayan Park
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FAX : (033) 2289-4028
TEL : (033) 4000-6422, 6423, 6424, 6425

THIS DRAWING IS A PRIVATE AND CONFIDENTIAL DOCUMENT AND IT MUST NOT TO BE COPIED OR LENT WITHOUT THE CONSENT OF M/S INNATE.