



Government Of West Bengal  
Office Of The Director General  
West Bengal Fire & Emergency Services  
110, Mirza Ghalib Street, Kolkata - 16

Memo no. WBFES/3822/16KdL  
RB/1038/17(1038/17)

Date: 05-07-2019

From:  
Director  
Fire Prevention Wing,  
West Bengal Fire & Emergency Services

To: Nirvana Devdon LLP  
357/A Deshpriya Shashmal Road, Kolkata-700033

Sub: Revised Fire Safety Recommendation (RFSR) Proposed B+G+XXIX storied under group Residential Building at premises no- 257/A, Deshpriya Shashmal Road, Ward No- 04, Borough No- X, P. S.- Jadavpur, Kolkata- 700033.

This is in reference to your application no. 012515321570001 dated 23-03-2019 regarding the Revised Fire Safety Recommendation (RFSR) Proposed B+G+XXIX storied under group Residential Building at premises no- 257/A, Deshpriya Shashmal Road, Ward No- 04, Borough No- X, P. S.- Jadavpur, Kolkata- 700033

The plan submitted by you was scrutinized and marked as found necessary from Fire Safety point of view. In returning one set of plan with recommendation, this office is issuing Revised Fire Safety Recommendation in favor of the aforesaid building subject to the compliance of the following fire safety measure.

Recommendation:

A. CONSTRUCTION:

1. The whole construction of the proposed buildings shall be carried out as per approved plan drawings conforming the relevant building type of local Municipal Body.
2. The interior finish decoration of the buildings shall be made of low flame spread material conforming to I.S. specifications.
3. Provision of ventilation in the form of the central core-duct of the buildings shall be provided.
4. Arrangements shall have to be made for sealing all the vertical & horizontal ducts by the materials of adequate Fire resisting capacity & the doors of service ducts / shafts of 2hr. Fire rating.

## B. OPEN SPACE & APPROACH

1. The open spaces surrounding the buildings shall conform the relevant building rules as well as permit the accessibility and manoeuvrability of Fire Appliances with turning facility.
2. The approach road shall be sufficiently strong to withstand the load of Fire Engine weighting upto 45 M.T.
3. The width and height of the access gates into the premises shall not be less than 4.5 and 5 M respectively abutting the road.
4. The Drive way as shown/approved shall be free from any obstruction for free movement of Fire Service Vehicle.
5. The F.C.D.s shall have to be provided as shown or marked or as per NBC Part IV 2015.

## C. STAIRCASE

1. All the principal staircases as shown or marked in the approved plan drawing, from ground to top floor shall be pressurized. A positive pressure of 25-30 Pa, shall be maintained inside the staircases. Pressurization shall be maintained round the clock.
2. The staircases of the building shall be enclosed type, entire construction shall be made of brick / R.C.C. type having Fire resisting capacity not less than 4 hours respectively marked in the plan.
3. The staircases of the building shall have permanent vents at the top equal to 5% of the cross sectional area of the staircase enclosures and open able windows at each floor level equal to 15% of the said cross section area shall have to be provided in the external wall of the building.
4. The width of the staircases and corridor and travel distance of different categories of occupancies shall have to conform the relevant building rules.
5. Fire and Smoke check doors at each the entrances of all the Staircase enclosures at each floor level shall be provided. The F.C.D. shall be of at least one hour Fire resisting wire glass window fitted with self-closing type open able in the direction of escape.
6. Considering the staircases are only means of evacuation, emergency lighting arrangement directional exit sign etc shall be made conforming the relevant I.S. Code in this regards.

## D. LIFT

1. The walls of the lift enclosure of the building shall be at least two hours FIRE resisting type and lift shaft shall be pressurized as pre-existing norms and provision of NBC Part IV, 2015.
2. All the lifts of the building shall be designed as high speed "FIRE LIFT" and shall be conspicuously indicated / marked.
3. The Electric power shall be from separate supply mains in the building and cables run in the lift shafts. Light and fans in the lift cars shall be operated from 24 volts supply on emergency in case of failure of normal power supply lift shall

automatically trip over alternate power supply.

4. Arrangement shall be provided for extraction of smoke in the lift shaft by incorporation smoke venting system designed to permit 30 Air changes per hour in case of Fire and shall be of such design as to operate on activation of Sprinkler or Fire Alarm. In case of failure of normal electric supply, it shall automatically trip to alternate supply.

5. Exit doors of the lift lobby shall be through a self-closing smoke stop door of 1 hour fire resistance for Residential Towers.

6. The speed of the fire lifts in the building shall be such that it can reach the top from the ground floor within 1 minute. Visual indications of floor numbers shall be incorporated in the lift cars.

7. All other requirements shall conform relevant I.S. specification including the communication facility in the lift cars connecting to the Fire Control Room of the building.

#### E. REFUGE AREA

1. The Refuge areas shall be provided on the external wall as cantilever projection for Residential Buildings as shown in plan drawings not less than 18 Sq. mtr. Area at the designated level as shown / marked in the plan.

2. The refuge areas shall be of Fire resisting construction and protected with self-closing F.C.D. at the entrance from the corridor or the staircase landings.

3. The position of refuge Areas shall be such that they are negotiable by the Fire service Aerial Ladder from the ground floor.

#### F. BASEMENT:

1. Automatic Mechanical smoke venting arrangements shall be provided to the basement conforming the relevant I.S. Specification and provision of NBC Part IV, 2018.

2. Mechanical extractor shall have an alternate source of supply.

3. Mechanical extractor shall have an internal locking arrangement so that extracting shall continue to operate and supply fans shall stop automatically with the activation of Fire Detector / suitable detector system.

4. The entire basement shall be protected with Hydrants and Hose Reel Hose conforming relevant I.S. specification incorporating with alarm gong bell.

#### G. FIRE FIGHTING WATER

Under Ground Water Reservoir of 200,000 litre capacity for entire premises and Over Head Water Reservoir of 50,000 litre capacity exclusively for Fire Fighting purpose with replenishing arrangements @2000 ltr/min, preferably from two different sources of water shall have to be provided. The water reservoirs shall have overflow arrangement with the domestic water reservoir as well as to prevent stagnancy of water. The water reservoirs shall be kept full at all time.

## H. WATER LAYOUT SYSTEM

1. The building shall be provided with separate Wet Risers in three stages for sprinkler & hydrant of 150 mm. internal diameter Pipe Line each with provision of landing valves at the Staircase landings / half landings at the rate of one each near for 1000 Sq. m. of floor area. The system shall be so designed that shall be kept charged with Water at the time under pressure and capable to discharge 2000 ltr/min. at the ground floor level outlet and minimum 900 ltr/min. at the top most and farthest outlet. In both cases the running pressure shall not be less than 1.5 Kgs/Cm. All other requirements shall be conforming I.S. 3844 – 1988.

2. Provision for Hose Reel units on revolving drum in conjunction with Wet Riser shall be made near each landing valves.

3. Yard Hydrant / Ring Main Hydrant 150mm with provision of adequate number of Flare type Hydrant shall be installed surrounding the building in accordance with relevant I.S. specifications

4. Provision of suitable Fire Service Inlet shall be made as per relevant I.S specification

## I. FIRE PUMP

1. Provision of the Fire Pumps shall have to be made to supply water at the rate designed pressure and discharge into the Water based system which shall be installed in the respective pump room for Residential building.

2. One such pump shall always be kept on stand-by of diesel driven type.

3. Provision of separate pump for sprinkler system to be made to keep the Water based system under pressurized condition at all the time and shall be installed

4. Provision of separate Jockey Pumps shall also have to be made to keep the Water based suppression systems i.e. hydrant and sprinkler system separately under pressurized condition at all the time. All the pumps shall be incorporated with both manual and auto starting facilities. The suction of pumps shall preferably of positive type or in case of negative suction the system shall be wet riser-cum-down corner with suitable terrace pump with overhead tank. The Fire Pumps shall be multi stage and multi outlet creating pressure zones. The Number and type of the pumps shall be as per provision of N.S. C. Part – IV, 2018

## J. Sprinkler Installation

The automatic Sprinkler installation shall be provided in all floor areas of the Residential Building including basement and inside the terrace as per provision of NBC Part – IV, 2018 and relevant I.S: 2972. Alarm gong to be incorporated along with the sprinkler system.

#### K. Electrical Installation & Distribution:

1. The electrical installation including transformers, Switch Gears, Main & Meters etc. and the distribution system of the premises shall be made satisfying the code of practice for Fire safety in general buildings as laid down in I.S. specification 1046 - 1922.

2. Electrical distribution system shall conform all the requirements as laid in I. S. 1046-1922.

3. The electrical installation shall be adequately protected with automatic CO2/D.C.P.

4. All electrical installation viz. Transformer Switch Gear L.T., H.T. rooms shall be protected with both auto detection and suppression systems as per suitability.

#### 5. Alternative Power Supply:

Arrangements shall have to be made to supply power with the help of a generator to operate at least the Fire Pump, Pump for deep Tube-well, Fire Alarm System, etc. and also for illuminating the Staircase, corridors etc. and other places of assembly of the buildings in case of normal power failure.

#### L. INTELLIGENCE ANALOGUE SYSTEM:

1. Auto Fire Alarm System with analogue addressable smoke / heat detectors as per suitability shall be installed in all floor area of the residential building along with podium including electrical shaft.

2. Addressable analogue manual call boxes incorporating with sounders shall be installed in all floors area of the building in such a manner that maximum travel distance shall not be more than 22.5 m in order to reach any of the call point.

3. Micro Processor based fire alarm panel shall be installed and all shall also be connected with main panel at the Fire Control Room of the premises having direct dialing facility to the local fire service unit.

4. Both way public address systems & talk back systems linked between all floors and Control Room, shall have to be established.

5. All the installations shall also be satisfy the I.S. specifications 2100 (as amended) and the code of practice as laid down in the N.B.C. Part-IV, 2016, B. S. C. Camera & Public Address System - Public address system linked between all floors and Fire Control Room shall have to be established. Fire Control Room: A well designed Fire Control Room with C.C.T.V. and Fire Control Panel and monitoring 24x7. Preparation of Emergency Evacuation: There is need to have a clear policy and proper implementation of emergency evacuation measures.

#### M. AIR CONDITIONING SYSTEM. (If any)

The A.H.U. shall be separated for each floor with the system Air Ducts for individual floors.

Arrangement shall be made for isolation at the strategic locations by incorporating auto dampers in the Air Conditioning system.

The system of auto shut down of A.H.U. shall be incorporated with auto detection and alarm system.

The Air Handling Units room shall not be used for storage of any combustible materials.

#### **N. FIRST AID FIRE FIGHTING SYSTEM**

First Aid fire fighting arrangement in the style of placing suitable type of portable Fire Extinguishers, Fire buckets etc in all floors, basements and vulnerable locations of the premises shall be made in accordance with I.S. 2162-92.

#### **O. GENERAL RECOMMENDATIONS**

1. Fire Notice for Fire Fighting and evacuation from the buildings shall be prepared and be displayed at all vulnerable places of the buildings.
2. Floor numbers and directional sign of escape route shall be displayed prominently.
3. The occupancy and security staff shall be conversant with installed Fire Fighting equipments of the buildings and to operate in the event of Fire and Testing.
4. Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and equipments installed in the buildings to keep them in perfectly good working conditions at all times.
5. A crew of trained Fireman experienced officer shall be maintained round the clock for safety of the buildings.
6. Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of buildings.
7. The certificate has to be obtained from the Director General, West Bengal Fire & Emergency Services certifying about the satisfactory services, performance of all the Life and Fire Safety arrangements and installation of the buildings.

On compliance of all the above Fire and Life safety recommendations, the Director General, West Bengal Fire & Emergency Services shall be approached for necessary inspection and testing of the installation. Fire Safety Certificate in favour of the occupancy shall be issued on being satisfied with the tests and performances of safety aspects of installation of the buildings.

**N.B.** Any deviation and changes the nature of use of the buildings in respect of the approved plan drawings, without obtaining prior permission from this office, this Fire Safety Recommendation will be treated as cancelled.



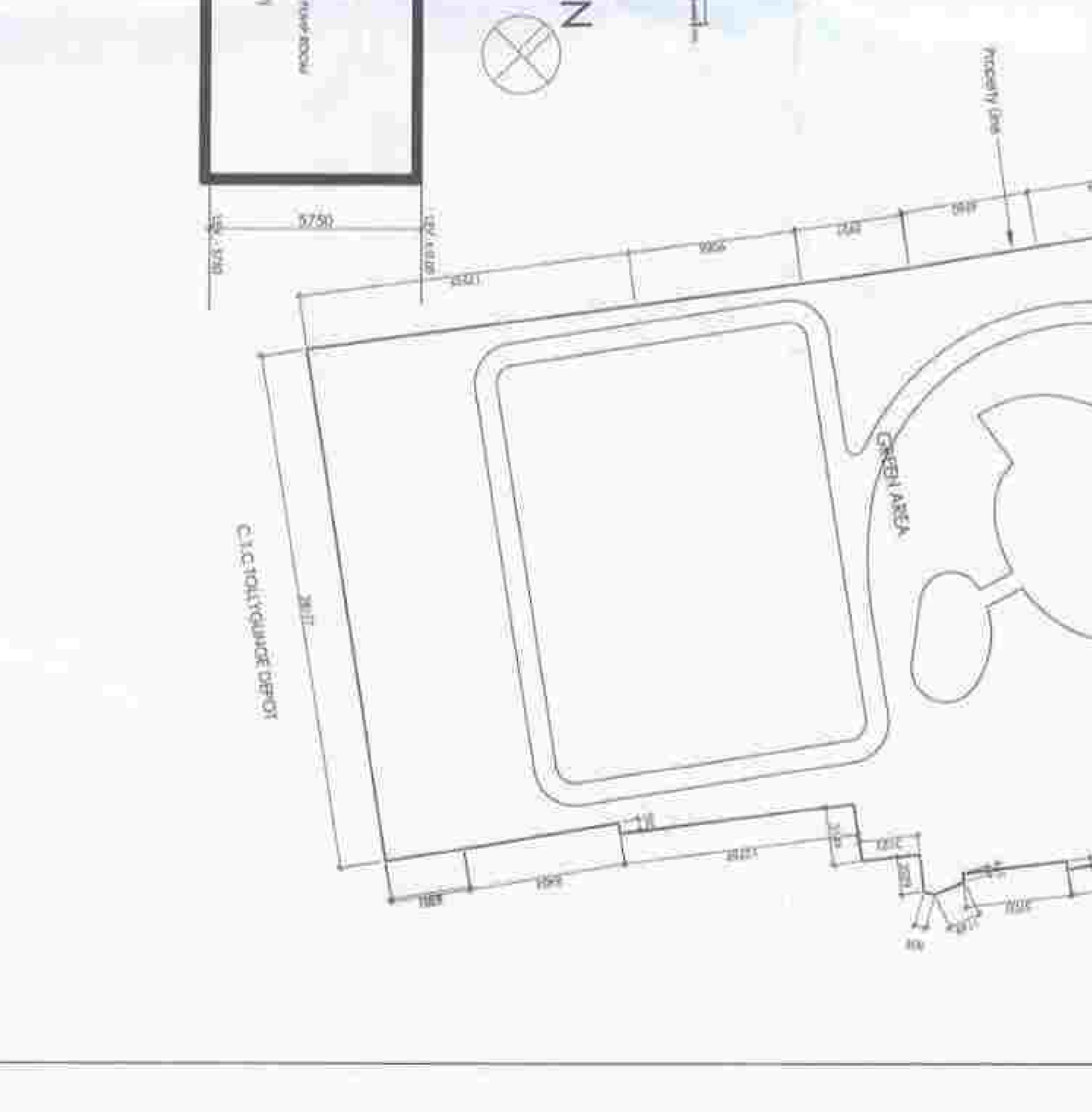
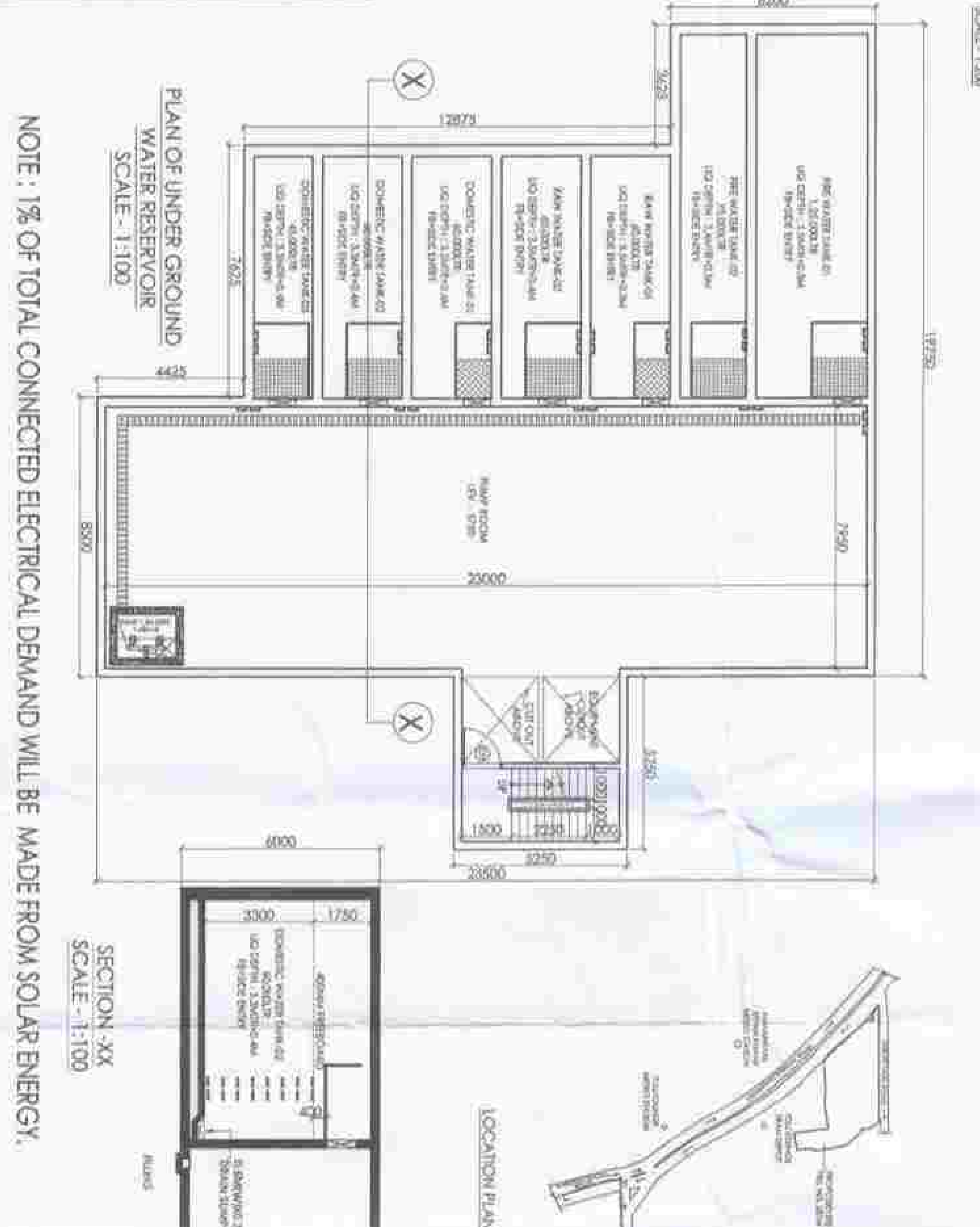
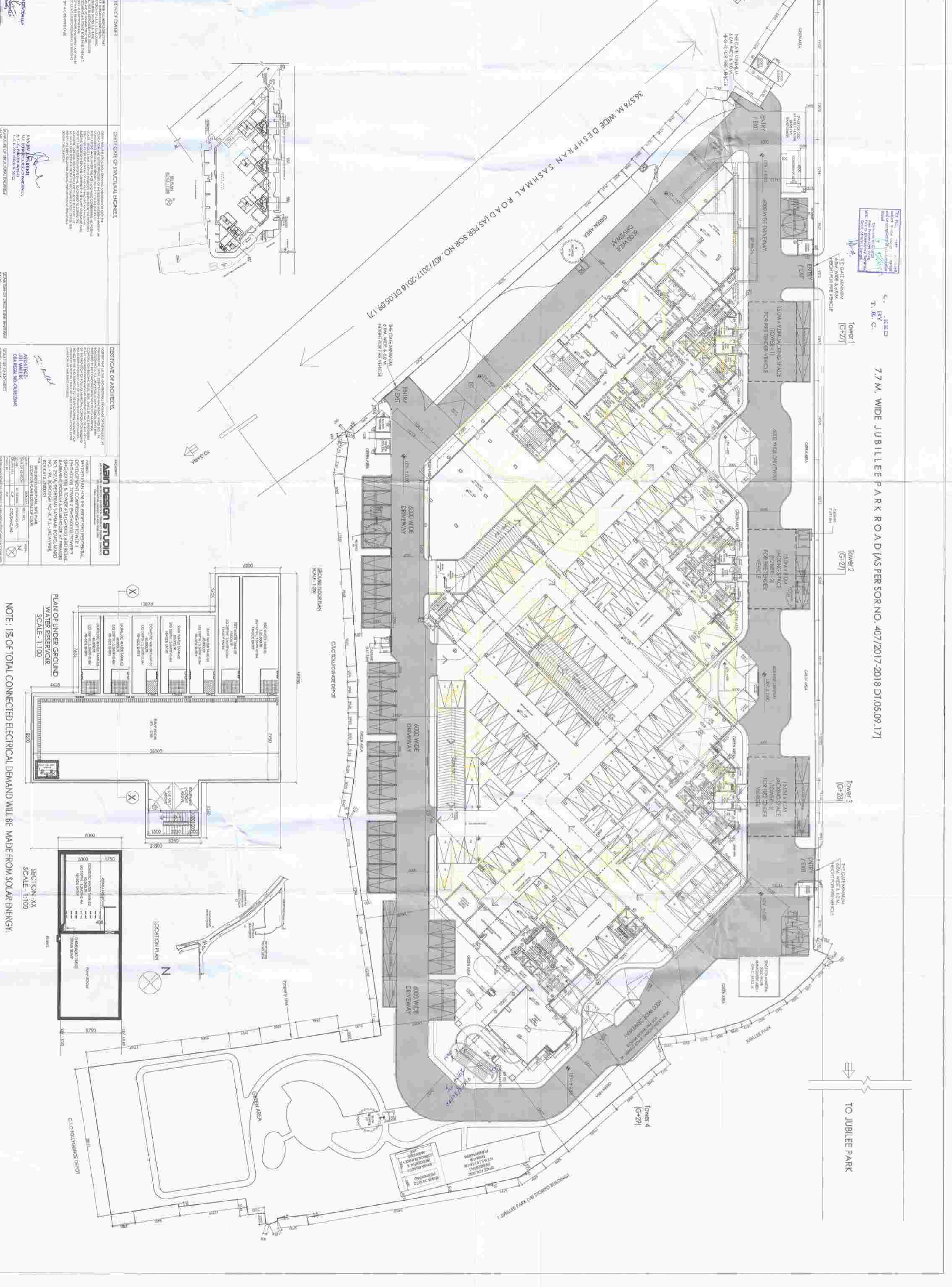
**Director**  
West Bengal Fire & Emergency Services

7.7 M. WIDE JUBILEE PARK ROAD (AS PER SOR NO. 407/2017-2018 DT.05.09.17)

TO JUBILEE PARK

Item No.	Description	Unit	Quantity	Rate	Amount
1	Site Preparation	Sq. M	1000	100	100000
2	Foundation	Sq. M	2000	200	400000
3	Structure	Sq. M	15000	150	2250000
4	Roofing	Sq. M	15000	100	1500000
5	Interior Finishes	Sq. M	15000	100	1500000
6	Exterior Finishes	Sq. M	15000	50	750000
7	MEP Installation	Sq. M	15000	100	1500000
8	Lift Installation	No.	10	10000	100000
9	Site Works	Sq. M	1000	100	100000
10	Contingency	%	5		1000000
<b>Total</b>					<b>10000000</b>

Item No.	Description	Unit	Quantity	Rate	Amount
11	Structural Steel	Ton	500	2000	1000000
12	Concrete	Cu. M	10000	100	1000000
13	Brickwork	Sq. M	20000	50	1000000
14	Plaster	Sq. M	20000	50	1000000
15	Paint	Sq. M	20000	50	1000000
16	Roof Tiles	Sq. M	15000	100	1500000
17	Sanitary Ware	No.	100	10000	1000000
18	Electrical Fixtures	No.	100	10000	1000000
19	Water Fixtures	No.	100	10000	1000000
20	Lifts	No.	10	100000	1000000
21	Site Furniture	No.	100	10000	1000000
22	Contingency	%	5		1000000
<b>Total</b>					<b>10000000</b>



NOTE: 1/5 OF TOTAL CONNECTED ELECTRICAL DEMAND WILL BE MADE FROM SOLAR ENERGY.

**SCOPE OF WORK:** ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND LIFT INSTALLATION.

**NOTES:** ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.

**DECLARATION OF OWNER:** I, the undersigned, being duly qualified and authorized, hereby declare that the information furnished herein is true and correct to the best of my knowledge and belief.

**CERTIFICATE OF STRUCTURAL ENGINEER:** I, the undersigned, being duly qualified and authorized, hereby certify that the structural design and calculations shown herein are in accordance with the relevant codes and standards.

**CERTIFICATE OF ARCHITECTS:** I, the undersigned, being duly qualified and authorized, hereby certify that the architectural design and drawings shown herein are in accordance with the relevant codes and standards.

**ASIAN DESIGN STUDIO**  
 ARCHITECTS  
 100, JUBILEE PARK ROAD, JUBILEE PARK, CHENNAI, INDIA.  
 CONTACT: +91 98404 44444

**SCALE OF OWNER:** 1:100



BASEMENT PLAN  
SCALE: 1:200

NATURAL EARTH

TOTAL BASEMENT AREA - 986.38 SQM.

PARKING NO - 27 NOS

PARKING AREA - 899.55 SQM.

NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT	01/10/2023	AK	AK
2	ISSUED FOR PERMIT	01/10/2023	AK	AK
3	ISSUED FOR PERMIT	01/10/2023	AK	AK
4	ISSUED FOR PERMIT	01/10/2023	AK	AK
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NOTE:  
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.  
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.  
4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.  
5. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.  
6. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

**DECLARATION OF OWNER**  
I, the undersigned, being the owner of the land described in the above mentioned plan, hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval.

**THE MANANTRON LIP**  
MANANTRON LIP  
CHANDRASEKHAR  
DEPARTMENT OF OWNER

**CERTIFICATE OF STRUCTURAL ENGINEER**  
I, the undersigned, being a registered structural engineer, hereby certify that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval.

**SANJIV P. PAVAN**  
S.P. PAVAN  
S.P. PAVAN  
REGISTERED STRUCTURAL ENGINEER

**CERTIFICATE OF ARCHITECTS**  
I, the undersigned, being a registered architect, hereby certify that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval. I hereby declare that the plan is a true and correct copy of the original plan as submitted to the relevant authorities for approval.

**ANANTH J. MALIK**  
ANANTH J. MALIK  
ANANTH J. MALIK  
REGISTERED ARCHITECT

**ABIN DESIGN STUDIO**  
ARCHITECTS  
ABIN DESIGN STUDIO  
ARCHITECTS  
ABIN DESIGN STUDIO  
ARCHITECTS

**BASEMENT PLAN**  
NO. 27A, BOROUGHS NO. 2, P.S. - JADAVPUR, KOLKATA - 700033

**PROJECT NO.** ASD/2023/01  
**DATE OF PREPARATION:** 01/10/2023  
**SCALE:** 1:200  
**CHECKED BY:** T. B. C.  
**DATE:** 01/10/2023







SECOND FLOOR PLAN  
 SCALE: 1:150  
 TOTAL CAR PARKING = 111 NOS.  
 TOTAL CAR PARKING AREA= 3638.71 SQM

NO.	DESCRIPTION	UNIT	QTY	REMARKS
01	CONCRETE	M <sup>3</sup>	10000	
02	BRICK	M <sup>3</sup>	2000	
03	ROOFING	M <sup>2</sup>	1500	
04	GLASS	M <sup>2</sup>	500	
05	STEEL	TONS	100	
06	WOOD	M <sup>3</sup>	50	
07	PAINT	LITERS	1000	
08	WATER	M <sup>3</sup>	100	
09	ELECTRICITY	KWH	1000	
10	PLUMBING	M <sup>3</sup>	100	
11	MECHANICAL	M <sup>3</sup>	100	
12	LANDSCAPE	M <sup>2</sup>	100	
13	CONCRETE	M <sup>3</sup>	100	
14	BRICK	M <sup>3</sup>	2000	
15	ROOFING	M <sup>2</sup>	1500	
16	GLASS	M <sup>2</sup>	500	
17	STEEL	TONS	100	
18	WOOD	M <sup>3</sup>	50	
19	PAINT	LITERS	1000	
20	WATER	M <sup>3</sup>	100	
21	ELECTRICITY	KWH	1000	
22	PLUMBING	M <sup>3</sup>	100	
23	MECHANICAL	M <sup>3</sup>	100	
24	LANDSCAPE	M <sup>2</sup>	100	
25	CONCRETE	M <sup>3</sup>	100	
26	BRICK	M <sup>3</sup>	2000	
27	ROOFING	M <sup>2</sup>	1500	
28	GLASS	M <sup>2</sup>	500	
29	STEEL	TONS	100	
30	WOOD	M <sup>3</sup>	50	
31	PAINT	LITERS	1000	
32	WATER	M <sup>3</sup>	100	
33	ELECTRICITY	KWH	1000	
34	PLUMBING	M <sup>3</sup>	100	
35	MECHANICAL	M <sup>3</sup>	100	
36	LANDSCAPE	M <sup>2</sup>	100	
37	CONCRETE	M <sup>3</sup>	100	
38	BRICK	M <sup>3</sup>	2000	
39	ROOFING	M <sup>2</sup>	1500	
40	GLASS	M <sup>2</sup>	500	
41	STEEL	TONS	100	
42	WOOD	M <sup>3</sup>	50	
43	PAINT	LITERS	1000	
44	WATER	M <sup>3</sup>	100	
45	ELECTRICITY	KWH	1000	
46	PLUMBING	M <sup>3</sup>	100	
47	MECHANICAL	M <sup>3</sup>	100	
48	LANDSCAPE	M <sup>2</sup>	100	
49	CONCRETE	M <sup>3</sup>	100	
50	BRICK	M <sup>3</sup>	2000	

NOTES:  
 1. ALL DIMENSIONS ARE IN METERS.  
 2. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 3. ALL MATERIALS TO BE USED ARE TO BE OF THE BEST QUALITY.  
 4. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 5. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 6. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 7. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 8. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 9. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.  
 10. ALL WORK IS TO BE DONE AS PER THE DRAWINGS.

DECLARATION OF OWNER  
 I, the undersigned, hereby declare that the above mentioned plan and specifications are true and correct and that I have no objection to the same being used for the purpose of the above mentioned project.  
 SIGNATURE OF OWNER  
 \_\_\_\_\_  
 NAME OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER  
 I, the undersigned, hereby certify that the above mentioned plan and specifications are true and correct and that I have no objection to the same being used for the purpose of the above mentioned project.  
 SIGNATURE OF STRUCTURAL ENGINEER  
 \_\_\_\_\_  
 NAME OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT  
 I, the undersigned, hereby certify that the above mentioned plan and specifications are true and correct and that I have no objection to the same being used for the purpose of the above mentioned project.  
 SIGNATURE OF ARCHITECT  
 \_\_\_\_\_  
 NAME OF ARCHITECT

ARCHITECT  
**ABIN DESIGN STUDIO**  
 PROJECT: SECOND FLOOR PLAN FOR THE PROPOSED RESIDENTIAL DEVELOPMENT COMPARISON OF TOWER 1 (BIO-VOVA), TOWER 2 (BIO-VOVA), TOWER 3 (BIO-VOVA), TOWER 4 (BIO-VOVA) AND TOWER 5 (BIO-VOVA) AT ROAD WARD NO. 174, BRISBANE QLD 4000.  
 CHECKED BY: T. B. C.  
 DRAWN BY: T. B. C.  
 DATE: 10/10/2023





FOURTH FLOOR PLAN  
 SCALE: 1:150  
 TOTAL CAR PARKING = 112 NOS.  
 TOTAL CAR PARKING AREA = 3656.31 SQM

NO.	DESCRIPTION	UNIT	QTY	REMARKS
01	CONCRETE	CUM	1200.00	
02	BRICK	SQ	1500.00	
03	ROOFING	SQ	1000.00	
04	PAINT	SQ	2000.00	
05	GLASS	SQ	500.00	
06	STEEL	TON	100.00	
07	WOOD	SQ	500.00	
08	CEILING	SQ	1000.00	
09	FLOORING	SQ	1000.00	
10	MECHANICAL	SQ	500.00	
11	ELECTRICAL	SQ	500.00	
12	PLUMBING	SQ	500.00	
13	LANDSCAPE	SQ	500.00	
14	CONCRETE	CUM	1200.00	
15	BRICK	SQ	1500.00	
16	ROOFING	SQ	1000.00	
17	PAINT	SQ	2000.00	
18	GLASS	SQ	500.00	
19	STEEL	TON	100.00	
20	WOOD	SQ	500.00	
21	CEILING	SQ	1000.00	
22	FLOORING	SQ	1000.00	
23	MECHANICAL	SQ	500.00	
24	ELECTRICAL	SQ	500.00	
25	PLUMBING	SQ	500.00	
26	LANDSCAPE	SQ	500.00	
27	CONCRETE	CUM	1200.00	
28	BRICK	SQ	1500.00	
29	ROOFING	SQ	1000.00	
30	PAINT	SQ	2000.00	
31	GLASS	SQ	500.00	
32	STEEL	TON	100.00	
33	WOOD	SQ	500.00	
34	CEILING	SQ	1000.00	
35	FLOORING	SQ	1000.00	
36	MECHANICAL	SQ	500.00	
37	ELECTRICAL	SQ	500.00	
38	PLUMBING	SQ	500.00	
39	LANDSCAPE	SQ	500.00	
40	CONCRETE	CUM	1200.00	

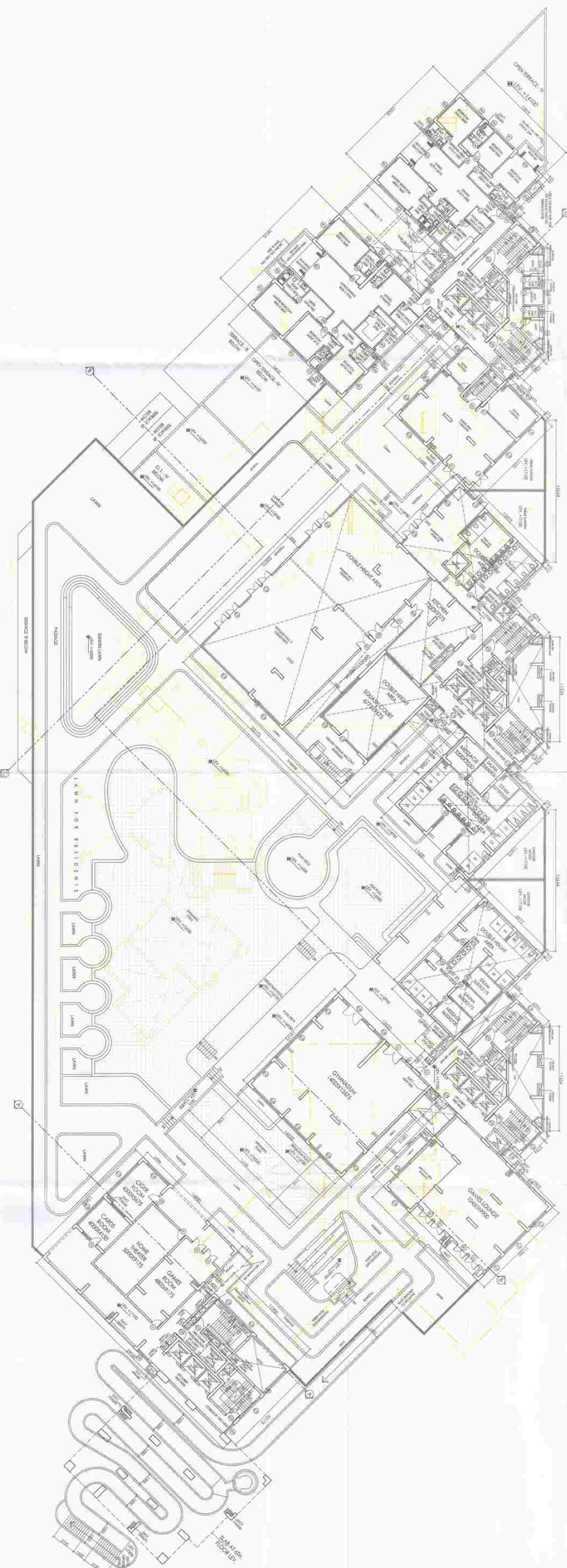
NOTES:  
 1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND DRAWINGS.  
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.  
 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL SERVICES AT ALL TIMES.  
 4. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND STRUCTURES.  
 5. THE CONTRACTOR SHALL MAINTAIN A SAFE WORKING ENVIRONMENT AT ALL TIMES.  
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSING OF ALL WASTE AND DEBRIS.  
 7. THE CONTRACTOR SHALL MAINTAIN A CLEAN AND ORDERLY WORK SITE.  
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE.  
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY BONDS.  
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.  
 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.  
 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.  
 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.  
 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.  
 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY REFERENCES.

DECLARATION OF OWNER:  
 I, the undersigned, being the owner of the above described premises, hereby declare that the information furnished herein is true and correct to the best of my knowledge and belief, and that I have read and understand the contents of the above declaration and the conditions of the contract, and I agree to be bound by the same.  
 SIGNATURE OF OWNER:  
 [Signature]

CERTIFICATE OF STRUCTURAL ENGINEER:  
 I, the undersigned, being a duly qualified and licensed structural engineer, hereby certify that I have examined the drawings and specifications for the above described premises, and that they conform to the requirements of the relevant building codes and regulations, and that the design is safe and sound.  
 SIGNATURE OF STRUCTURAL ENGINEER:  
 [Signature]

CERTIFICATE OF ARCHITECT:  
 I, the undersigned, being a duly qualified and licensed architect, hereby certify that I have prepared the drawings and specifications for the above described premises, and that they conform to the requirements of the relevant building codes and regulations, and that the design is safe and sound.  
 SIGNATURE OF ARCHITECT:  
 [Signature]

ARCHITECT:  
**ADN DESIGN STUDIO**  
 PROJECT: [Project Name]  
 CLIENT: [Client Name]  
 ADDRESS: [Address]  
 CONTACT: [Phone Number]  
 DATE: [Date]  
 SCALE: [Scale]  
 SHEET NO.: [Sheet No.]  
 TOTAL SHEETS: [Total Sheets]



FIFTH FLOOR PLAN (PODIUM LEVEL - 1)  
SCALE - 1:150

TOWER - 1	FLOOR AREA = 628,08 SQM
TOWER - 2	FLOOR AREA = 851,03 SQM
TOWER - 3	FLOOR AREA = 640,24 SQM
TOWER - 4	FLOOR AREA = 333,28 SQM

NO	DESCRIPTION	UNIT	QTY	REMARKS
01	30000000	2400	-	
02	10000000	2400	-	
03	10000000	2400	-	
04	10000000	2400	-	
05	10000000	2400	-	
06	10000000	2400	-	
07	10000000	2400	-	
08	10000000	2400	-	
09	10000000	2400	-	
10	10000000	2400	-	
11	10000000	2400	-	
12	10000000	2400	-	
13	10000000	2400	-	
14	10000000	2400	-	
15	10000000	2400	-	
16	10000000	2400	-	
17	10000000	2400	-	
18	10000000	2400	-	
19	10000000	2400	-	
20	10000000	2400	-	
21	10000000	2400	-	
22	10000000	2400	-	
23	10000000	2400	-	
24	10000000	2400	-	
25	10000000	2400	-	
26	10000000	2400	-	
27	10000000	2400	-	
28	10000000	2400	-	
29	10000000	2400	-	
30	10000000	2400	-	

NOTES:  
1. ALL DIMENSIONS ARE IN METERS.  
2. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
3. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
4. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
5. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
6. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
7. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
8. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
9. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.  
10. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.

DECLARATION OF OWNER:  
I, the undersigned, hereby declare that the information provided in this plan is true and correct to the best of my knowledge and belief, and that I am the owner of the property described herein.  
Name:   
Signature:   
Date:   
Title:   
Stamp:   
Seal:   
Signature of Owner

CERTIFICATE OF STRUCTURAL ENGINEER:  
I hereby certify that I am a duly registered structural engineer in the State of Karnataka, India, and that I have examined the structural design of the building described herein and find it to be in accordance with the provisions of the Indian Standards and other applicable codes of practice.  
Name:   
Signature:   
Date:   
Title:   
Stamp:   
Seal:   
Signature of Structural Engineer

CERTIFICATE OF ARCHITECTS:  
I hereby certify that I am a duly registered architect in the State of Karnataka, India, and that I have prepared the architectural design of the building described herein in accordance with the provisions of the Indian Standards and other applicable codes of practice.  
Name:   
Signature:   
Date:   
Title:   
Stamp:   
Seal:   
Signature of Architect

ARCHITECT:  
**AAIN DESIGN STUDIO**  
P. 2, JAYANAGAR, KODAKA, 50002  
**PROJECT:**  
RENEWED FLATIRON THE PROPOSED RESIDENTIAL DEVELOPMENT COMPARING OF TOWER 1, 2, 3 AND 4 (BRIGHTON AND BIRMA) APARTMENT PODIUM & CLUBHOUSE AT PHASE NO. 22/1/A, DEBBARAHA SAKSAL P. 2, JAYANAGAR, KODAKA, 50002  
**ARCHITECT:**  
**AAIN DESIGN STUDIO**  
P. 2, JAYANAGAR, KODAKA, 50002  
**DATE:** 10/03/2023  
**SCALE:** 1:150  
**PROJECT NO.:** AAIN/22/1/A/001  
**CLIENT:**   
**REVISION:**   
**DATE:**   
**BY:**   
**CHECKED BY:**   
**DATE:**   
**APPROVED BY:**   
**DATE:**   
**SCALE:**   
**PROJECT NO.:**   
**CLIENT:**   
**REVISION:**   
**DATE:**   
**BY:**   
**CHECKED BY:**   
**DATE:**   
**APPROVED BY:**   
**DATE:**





PER FLOOR AREA  
 TOWER - 1 FLOOR AREA = 624.88 SQM  
 TOWER - 2 FLOOR AREA = 624.88 SQM  
 TOWER - 3 FLOOR AREA = 663.71 SQM  
 TOWER - 4 FLOOR AREA = 583.08 SQM

TYPICAL FLOOR PLAN (7TH TO 15TH & 17TH TO 24TH FL)  
 SCALE - 1:150

NO.	DATE	DESCRIPTION	BY	CHECKED
01	01/10/2018	PRELIMINARY		
02	02/10/2018	REVISED		
03	03/10/2018	REVISED		
04	04/10/2018	REVISED		
05	05/10/2018	REVISED		
06	06/10/2018	REVISED		
07	07/10/2018	REVISED		
08	08/10/2018	REVISED		
09	09/10/2018	REVISED		
10	10/10/2018	REVISED		
11	11/10/2018	REVISED		
12	12/10/2018	REVISED		
13	13/10/2018	REVISED		
14	14/10/2018	REVISED		
15	15/10/2018	REVISED		
16	16/10/2018	REVISED		
17	17/10/2018	REVISED		
18	18/10/2018	REVISED		
19	19/10/2018	REVISED		
20	20/10/2018	REVISED		
21	21/10/2018	REVISED		
22	22/10/2018	REVISED		
23	23/10/2018	REVISED		
24	24/10/2018	REVISED		
25	25/10/2018	REVISED		
26	26/10/2018	REVISED		
27	27/10/2018	REVISED		
28	28/10/2018	REVISED		
29	29/10/2018	REVISED		
30	30/10/2018	REVISED		
31	31/10/2018	REVISED		
32	01/11/2018	REVISED		
33	02/11/2018	REVISED		
34	03/11/2018	REVISED		
35	04/11/2018	REVISED		
36	05/11/2018	REVISED		
37	06/11/2018	REVISED		
38	07/11/2018	REVISED		
39	08/11/2018	REVISED		
40	09/11/2018	REVISED		
41	10/11/2018	REVISED		
42	11/11/2018	REVISED		
43	12/11/2018	REVISED		
44	13/11/2018	REVISED		
45	14/11/2018	REVISED		
46	15/11/2018	REVISED		
47	16/11/2018	REVISED		
48	17/11/2018	REVISED		
49	18/11/2018	REVISED		
50	19/11/2018	REVISED		
51	20/11/2018	REVISED		
52	21/11/2018	REVISED		
53	22/11/2018	REVISED		
54	23/11/2018	REVISED		
55	24/11/2018	REVISED		
56	25/11/2018	REVISED		
57	26/11/2018	REVISED		
58	27/11/2018	REVISED		
59	28/11/2018	REVISED		
60	29/11/2018	REVISED		
61	30/11/2018	REVISED		
62	01/12/2018	REVISED		
63	02/12/2018	REVISED		
64	03/12/2018	REVISED		
65	04/12/2018	REVISED		
66	05/12/2018	REVISED		
67	06/12/2018	REVISED		
68	07/12/2018	REVISED		
69	08/12/2018	REVISED		
70	09/12/2018	REVISED		
71	10/12/2018	REVISED		
72	11/12/2018	REVISED		
73	12/12/2018	REVISED		
74	13/12/2018	REVISED		
75	14/12/2018	REVISED		
76	15/12/2018	REVISED		
77	16/12/2018	REVISED		
78	17/12/2018	REVISED		
79	18/12/2018	REVISED		
80	19/12/2018	REVISED		
81	20/12/2018	REVISED		
82	21/12/2018	REVISED		
83	22/12/2018	REVISED		
84	23/12/2018	REVISED		
85	24/12/2018	REVISED		
86	25/12/2018	REVISED		
87	26/12/2018	REVISED		
88	27/12/2018	REVISED		
89	28/12/2018	REVISED		
90	29/12/2018	REVISED		
91	30/12/2018	REVISED		
92	31/12/2018	REVISED		
93	01/01/2019	REVISED		
94	02/01/2019	REVISED		
95	03/01/2019	REVISED		
96	04/01/2019	REVISED		
97	05/01/2019	REVISED		
98	06/01/2019	REVISED		
99	07/01/2019	REVISED		
100	08/01/2019	REVISED		

**NOTES**

1. ALL DIMENSIONS ARE IN METERS UNLESS SPECIFIED OTHERWISE.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE BUILDING CODE AND THE SINGAPORE STRUCTURAL CODE.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE ELECTRICAL CODE AND THE SINGAPORE PLUMBING AND MECHANICAL CODE.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE FIRE PREVENTION CODE AND THE SINGAPORE SAFETY CODE.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE ENVIRONMENTAL CODE AND THE SINGAPORE LANDSCAPE CODE.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE ACCESSIBILITY CODE AND THE SINGAPORE SIGNAGE CODE.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE ENERGY CODE AND THE SINGAPORE SUSTAINABILITY CODE.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE HEALTH AND SAFETY CODE AND THE SINGAPORE OCCUPANCY CODE.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE TRANSPORT CODE AND THE SINGAPORE UTILITIES CODE.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE SINGAPORE TELECOMMUNICATIONS CODE AND THE SINGAPORE WASTE MANAGEMENT CODE.

**DECLARATION OF DWIVER**

I, the undersigned, being duly qualified and licensed as a Professional Engineer in Structural Engineering, do hereby certify that the above is a true and correct copy of the original drawings as submitted to the relevant authorities for approval.

**DECLARATION OF ARCHITECT**

I, the undersigned, being duly qualified and licensed as an Architect, do hereby certify that the above is a true and correct copy of the original drawings as submitted to the relevant authorities for approval.

**CERTIFICATE OF ARCHITECTS**

PROJECT: REVISED PLAN FOR THE PROPOSED RESIDENTIAL TOWER 1, TOWER 2, TOWER 3 AND TOWER 4 (7TH TO 15TH & 17TH TO 24TH FL) AT THE INTERSECTION OF ROAD, WARD NO. 24, SINGAPORE.

DATE: 15/11/2018

CHECKED BY: T. E. C.

**CERTIFICATE OF STRUCTURAL ENGINEER**

PROJECT: REVISED PLAN FOR THE PROPOSED RESIDENTIAL TOWER 1, TOWER 2, TOWER 3 AND TOWER 4 (7TH TO 15TH & 17TH TO 24TH FL) AT THE INTERSECTION OF ROAD, WARD NO. 24, SINGAPORE.

DATE: 15/11/2018

**ARCHITECT: ABIN DESIGN STUDIO**

**STRUCTURAL ENGINEER: [Signature]**

**SCALE: 1:150**



16TH FLOOR (SERVICE FLOOR)  
SCALE - 1:150

NO.	DESCRIPTION	UNIT	QTY	REMARKS
01	CONCRETE	M <sup>3</sup>	1000	
02	STEEL	TONS	50	
03	BRICK	M <sup>3</sup>	2000	
04	ROOFING	M <sup>2</sup>	1500	
05	PAINT	LITERS	5000	
06	GLASS	M <sup>2</sup>	100	
07	WATER	M <sup>3</sup>	1000	
08	ELECTRICITY	KWH	10000	
09	MECHANICAL	HP	100	
10	PLUMBING	M	1000	
11	FINISHES	M <sup>2</sup>	5000	
12	LANDSCAPE	M <sup>2</sup>	1000	
13	MECHANICAL	M	1000	
14	ELECTRICITY	M	1000	
15	PLUMBING	M	1000	
16	MECHANICAL	M	1000	
17	ELECTRICITY	M	1000	
18	PLUMBING	M	1000	
19	MECHANICAL	M	1000	
20	ELECTRICITY	M	1000	
21	PLUMBING	M	1000	
22	MECHANICAL	M	1000	
23	ELECTRICITY	M	1000	
24	PLUMBING	M	1000	
25	MECHANICAL	M	1000	
26	ELECTRICITY	M	1000	
27	PLUMBING	M	1000	
28	MECHANICAL	M	1000	
29	ELECTRICITY	M	1000	
30	PLUMBING	M	1000	
31	MECHANICAL	M	1000	
32	ELECTRICITY	M	1000	
33	PLUMBING	M	1000	
34	MECHANICAL	M	1000	
35	ELECTRICITY	M	1000	
36	PLUMBING	M	1000	
37	MECHANICAL	M	1000	
38	ELECTRICITY	M	1000	
39	PLUMBING	M	1000	
40	MECHANICAL	M	1000	
41	ELECTRICITY	M	1000	
42	PLUMBING	M	1000	
43	MECHANICAL	M	1000	
44	ELECTRICITY	M	1000	
45	PLUMBING	M	1000	
46	MECHANICAL	M	1000	
47	ELECTRICITY	M	1000	
48	PLUMBING	M	1000	
49	MECHANICAL	M	1000	
50	ELECTRICITY	M	1000	
51	PLUMBING	M	1000	
52	MECHANICAL	M	1000	
53	ELECTRICITY	M	1000	
54	PLUMBING	M	1000	
55	MECHANICAL	M	1000	
56	ELECTRICITY	M	1000	
57	PLUMBING	M	1000	
58	MECHANICAL	M	1000	
59	ELECTRICITY	M	1000	
60	PLUMBING	M	1000	
61	MECHANICAL	M	1000	
62	ELECTRICITY	M	1000	
63	PLUMBING	M	1000	
64	MECHANICAL	M	1000	
65	ELECTRICITY	M	1000	
66	PLUMBING	M	1000	
67	MECHANICAL	M	1000	
68	ELECTRICITY	M	1000	
69	PLUMBING	M	1000	
70	MECHANICAL	M	1000	
71	ELECTRICITY	M	1000	
72	PLUMBING	M	1000	
73	MECHANICAL	M	1000	
74	ELECTRICITY	M	1000	
75	PLUMBING	M	1000	
76	MECHANICAL	M	1000	
77	ELECTRICITY	M	1000	
78	PLUMBING	M	1000	
79	MECHANICAL	M	1000	
80	ELECTRICITY	M	1000	
81	PLUMBING	M	1000	
82	MECHANICAL	M	1000	
83	ELECTRICITY	M	1000	
84	PLUMBING	M	1000	
85	MECHANICAL	M	1000	
86	ELECTRICITY	M	1000	
87	PLUMBING	M	1000	
88	MECHANICAL	M	1000	
89	ELECTRICITY	M	1000	
90	PLUMBING	M	1000	
91	MECHANICAL	M	1000	
92	ELECTRICITY	M	1000	
93	PLUMBING	M	1000	
94	MECHANICAL	M	1000	
95	ELECTRICITY	M	1000	
96	PLUMBING	M	1000	
97	MECHANICAL	M	1000	
98	ELECTRICITY	M	1000	
99	PLUMBING	M	1000	
100	MECHANICAL	M	1000	

**NOTE:**

1. ALL DIMENSIONS ARE IN METERS.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

**DECLARATION OF OWNER**

I, the undersigned, being the owner of the project, hereby declare that the information and data furnished in this plan are true and correct and that the same conform to the requirements of the laws and regulations in force in the State of Karnataka, India.

SIGNATURE OF OWNER

**CERTIFICATE OF STRUCTURAL ENGINEER**

I, the undersigned, being a duly qualified and registered Structural Engineer, have examined the structural drawings and specifications of the project and certify that the same conform to the requirements of the laws and regulations in force in the State of Karnataka, India.

SIGNATURE OF STRUCTURAL ENGINEER

**CERTIFICATE OF ARCHITECT**

I, the undersigned, being a duly qualified and registered Architect, have examined the architectural drawings and specifications of the project and certify that the same conform to the requirements of the laws and regulations in force in the State of Karnataka, India.

SIGNATURE OF ARCHITECT

**ARCHITECT:**  
**ABIN DESIGN STUDIO**  
ARCHITECTS AND INTERIORS  
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.







26TH FLOOR PLAN  
SCALE - 1:150

PER FLOOR AREA  
 TOWER - 1 FLOOR AREA = 597.93 SQM  
 TOWER - 2 FLOOR AREA = 630.96 SQM  
 TOWER - 3 FLOOR AREA = 668.84 SQM  
 TOWER - 4 FLOOR AREA = 583.08 SQM

NO.	DESCRIPTION	QTY	UNIT	REMARKS
01	CONCRETE			
02	STEEL			
03	GLASS			
04	ALUMINIUM			
05	PAINT			
06	PLASTER			
07	CEILING			
08	FLOORING			
09	MECHANICAL			
10	ELECTRICAL			
11	WATER			
12	SEWER			
13	TELEPHONE			
14	TELEVISION			
15	REFRIGERATION			
16	AIR CONDITIONING			
17	LIFT			
18	STAIRCASE			
19	ROOF			
20	WALL			
21	DOOR			
22	WINDOW			
23	SCREEN			
24	SHUTTER			
25	ROOFING			
26	PAVING			
27	LANDSCAPING			
28	MECHANICAL			
29	ELECTRICAL			
30	WATER			
31	SEWER			
32	TELEPHONE			
33	TELEVISION			
34	REFRIGERATION			
35	AIR CONDITIONING			
36	LIFT			
37	STAIRCASE			
38	ROOF			
39	WALL			
40	DOOR			
41	WINDOW			
42	SCREEN			
43	SHUTTER			
44	ROOFING			
45	PAVING			
46	LANDSCAPING			
47	MECHANICAL			
48	ELECTRICAL			
49	WATER			
50	SEWER			
51	TELEPHONE			
52	TELEVISION			
53	REFRIGERATION			
54	AIR CONDITIONING			
55	LIFT			
56	STAIRCASE			
57	ROOF			
58	WALL			
59	DOOR			
60	WINDOW			
61	SCREEN			
62	SHUTTER			
63	ROOFING			
64	PAVING			
65	LANDSCAPING			
66	MECHANICAL			
67	ELECTRICAL			
68	WATER			
69	SEWER			
70	TELEPHONE			
71	TELEVISION			
72	REFRIGERATION			
73	AIR CONDITIONING			
74	LIFT			
75	STAIRCASE			
76	ROOF			
77	WALL			
78	DOOR			
79	WINDOW			
80	SCREEN			
81	SHUTTER			
82	ROOFING			
83	PAVING			
84	LANDSCAPING			
85	MECHANICAL			
86	ELECTRICAL			
87	WATER			
88	SEWER			
89	TELEPHONE			
90	TELEVISION			
91	REFRIGERATION			
92	AIR CONDITIONING			
93	LIFT			
94	STAIRCASE			
95	ROOF			
96	WALL			
97	DOOR			
98	WINDOW			
99	SCREEN			
100	SHUTTER			

NOTES:  
 1. ALL DIMENSIONS ARE IN METERS.  
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

DECLARATION OF OWNER  
 I, THE UNDERSIGNED, BEING THE OWNER OF THE ABOVE PROJECT, HEREBY DECLARE THAT THE INFORMATION AND DATA FURNISHED TO THE ARCHITECT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  
 SIGNED: \_\_\_\_\_  
 TITLE: OWNER  
 DATE: \_\_\_\_\_

CERTIFICATE OF STRUCTURAL ENGINEER  
 I, THE UNDERSIGNED, A REGISTERED STRUCTURAL ENGINEER, HAVE EXAMINED THE STRUCTURAL DESIGN AND DRAWINGS OF THE ABOVE PROJECT AND AM SATISFIED THAT THE SAME ARE IN ACCORDANCE WITH THE REQUIREMENTS OF THE S.E.A. ACT, 1988 AND THE S.E.A. REGULATIONS, 1989.  
 SIGNED: \_\_\_\_\_  
 TITLE: REGISTERED STRUCTURAL ENGINEER  
 NO. \_\_\_\_\_

CERTIFICATE OF ARCHITECTS  
 I, THE UNDERSIGNED, ARCHITECTS, HAVE EXAMINED THE ARCHITECTURAL DRAWINGS OF THE ABOVE PROJECT AND AM SATISFIED THAT THE SAME ARE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ARCHITECTS ACT, 1947 AND THE ARCHITECTS REGULATIONS, 1957.  
 SIGNED: \_\_\_\_\_  
 TITLE: ARCHITECTS  
 NO. \_\_\_\_\_

ARCHITECT: **ABIN DESIGN STUDIO**  
 PROJECT: REVISED PLAN FOR THE PROPOSED RESIDENTIAL DEVELOPMENT COMPRISING OF TOWER 1, TOWER 2, TOWER 3, TOWER 4, TERRACE A, TERRACE B, LAWN, RETAIL, BALLROOM, POOL, SPA, CLUBHOUSE AT NO. 257/A, DEERHILLS LAKSHMI, P.S. - JANDAPUR, COZZATA, 700053

DATE OF SHEET: 15/08/2024  
 SHEET NO: 2/2  
 SCALE: 1:150

PROJECT NO: 257/A  
 CLIENT: M/S. DEERHILLS LAKSHMI  
 ADDRESS: NO. 257/A, DEERHILLS LAKSHMI, P.S. - JANDAPUR, COZZATA, 700053

DESIGNED BY: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: T. B. C.  
 APPROVED BY: \_\_\_\_\_

ABIN DESIGN STUDIO  
 ARCHITECTS  
 COA REG. NO. CA/2023/010  
 10/1, 10/2, 10/3, 10/4, 10/5, 10/6, 10/7, 10/8, 10/9, 10/10, 10/11, 10/12, 10/13, 10/14, 10/15, 10/16, 10/17, 10/18, 10/19, 10/20, 10/21, 10/22, 10/23, 10/24, 10/25, 10/26, 10/27, 10/28, 10/29, 10/30, 10/31, 10/32, 10/33, 10/34, 10/35, 10/36, 10/37, 10/38, 10/39, 10/40, 10/41, 10/42, 10/43, 10/44, 10/45, 10/46, 10/47, 10/48, 10/49, 10/50, 10/51, 10/52, 10/53, 10/54, 10/55, 10/56, 10/57, 10/58, 10/59, 10/60, 10/61, 10/62, 10/63, 10/64, 10/65, 10/66, 10/67, 10/68, 10/69, 10/70, 10/71, 10/72, 10/73, 10/74, 10/75, 10/76, 10/77, 10/78, 10/79, 10/80, 10/81, 10/82, 10/83, 10/84, 10/85, 10/86, 10/87, 10/88, 10/89, 10/90, 10/91, 10/92, 10/93, 10/94, 10/95, 10/96, 10/97, 10/98, 10/99, 10/100







29TH FLOOR PLAN (TOWER-4)  
 SCALE - 1:150  
 TOWER - 4 SINGLE FLOOR AREA = 313.97 SQM

NO.	DESCRIPTION	UNIT	QTY	REMARKS
1	CONCRETE	CUM	1400	
2	REINFORCEMENT	TON	150	
3	FORMWORK	SQ. M	1200	
4	PAINT	SQ. M	1000	
5	GLASS	SQ. M	500	
6	ROOFING	SQ. M	300	
7	MECHANICAL	SQ. M	200	
8	ELECTRICAL	SQ. M	150	
9	PLUMBING	SQ. M	100	
10	LANDSCAPE	SQ. M	50	
11	INTERIOR	SQ. M	100	
12	EXTERIOR	SQ. M	50	
13	MECHANICAL	SQ. M	200	
14	ELECTRICAL	SQ. M	150	
15	PLUMBING	SQ. M	100	
16	LANDSCAPE	SQ. M	50	
17	INTERIOR	SQ. M	100	
18	EXTERIOR	SQ. M	50	
19	MECHANICAL	SQ. M	200	
20	ELECTRICAL	SQ. M	150	
21	PLUMBING	SQ. M	100	
22	LANDSCAPE	SQ. M	50	
23	INTERIOR	SQ. M	100	
24	EXTERIOR	SQ. M	50	
25	MECHANICAL	SQ. M	200	
26	ELECTRICAL	SQ. M	150	
27	PLUMBING	SQ. M	100	
28	LANDSCAPE	SQ. M	50	
29	INTERIOR	SQ. M	100	
30	EXTERIOR	SQ. M	50	

**NOTES:**  
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BNBC AND THE S.O.D. CODES.  
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.  
 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.  
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.  
 5. THE CONTRACTOR SHALL MAINTAIN A SAFE WORKING ENVIRONMENT AT ALL TIMES.  
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL WASTE MATERIALS.  
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING PLANT AND EQUIPMENT.  
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING LANDSCAPE AND GREEN SPACES.  
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING HISTORICAL MONUMENTS AND STRUCTURES.  
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING CULTURAL HERITAGE.

**DECLARATION OF OWNER:**  
 I, the undersigned, being the owner of the above described property, hereby declare that the information furnished to you is true and correct to the best of my knowledge and belief, and that I have read and understand the contents of this declaration and the conditions of the contract documents, and I agree to be bound by the terms and conditions thereof.

*[Signature]*  
 SAHIL J. KUMAR  
 OWNER

**CERTIFICATE OF STRUCTURAL ENGINEER:**  
 I, the undersigned, being a duly qualified and registered structural engineer, have examined the structural drawings and specifications of the above described property, and I hereby certify that the same are in accordance with the provisions of the relevant codes and standards, and that the design is safe and sound for the intended use and occupancy of the property.

*[Signature]*  
 SAHIL J. KUMAR  
 STRUCTURAL ENGINEER

**CERTIFICATE OF ARCHITECT:**  
 I, the undersigned, being a duly qualified and registered architect, have examined the architectural drawings and specifications of the above described property, and I hereby certify that the same are in accordance with the provisions of the relevant codes and standards, and that the design is in accordance with the requirements of the client.

*[Signature]*  
 SAHIL J. KUMAR  
 ARCHITECT

**CHECKED BY:**  
 T. E. C.  
 ARCHITECT

**ARCHITECT:**  
**AAIN DESIGN STUDIO**  
 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.









NO.	DESCRIPTION	QTY	UNIT	AMOUNT	TOTAL
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**NOTES:**

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**DECLARATION OF OWNER:**

I, the undersigned, hereby declare that the above mentioned information is true and correct to the best of my knowledge and belief, and that I am the owner of the property described herein.

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**CERTIFICATE OF REGISTERED ARCHITECT:**

I, the undersigned, hereby certify that the above mentioned information is true and correct to the best of my knowledge and belief, and that I am a registered architect in the State of Maryland.

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**REGISTERED ARCHITECT:**

**FE NOVAH DESIGN LLP**  
1000 WASHINGTON BLVD, SUITE 1000  
BETHESDA, MD 20814  
TEL: 301-462-1000  
WWW.FENOVAHDESIGN.COM

**REGISTERED ARCHITECT:**

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**REGISTERED ARCHITECT:**

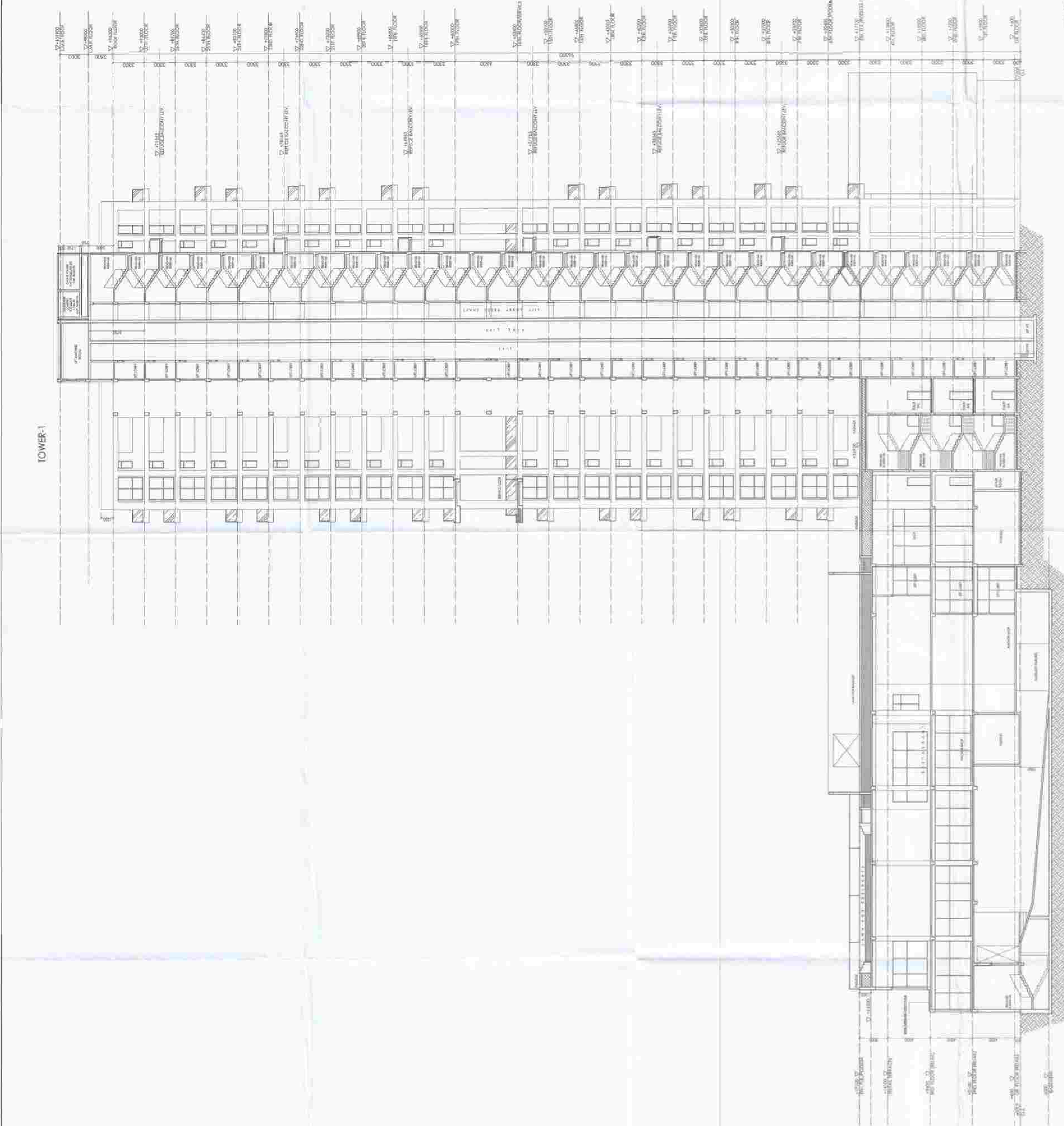
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**SECTION C-C**  
SCALE 1:150

CHECKED BY: T. B. G.

PROJECT: ...  
OWNER: ...  
ARCHITECT: ...  
DATE: ...



**FRONT ELEVATION**  
SCALE 1:100

**PROJECT:**  
REVISED PLAN FOR THE PROPOSED RESIDENTIAL DEVELOPMENT COMPRISING OF TOWER 1 (R-0-KXVII), TOWER 2 (R-0-G-XXVII), TOWER 3 (R-0-G-XXVIII) AND TOWER 4 (R-0-G-XXIX) AT PHASE 1, RAJAMARTI, KECAMATAN KULIMBARU, KABUPATEN KODIARA, PROVINSI SULAWESI SELATAN, INDONESIA.

**ARCHITECT:**  
JIT MALLIK  
CONSULTING ENGINEER

**DECLARATION OF OWNER:**  
I, the undersigned, being the owner of the land and building, hereby declare that the information and data provided in this plan are true and correct, and I hereby authorize the architect to use the same for the purpose of preparing the architectural drawings for the proposed development.

**DECLARATION OF ARCHITECT:**  
I, the undersigned, being the architect, hereby declare that I have prepared the architectural drawings for the proposed development in accordance with the provisions of the Building Act, No. 17 of 1989 and the Building Regulation, No. 18 of 1991, and I hereby certify that the drawings are true and correct.

**DECLARATION OF STRUCTURAL ENGINEER:**  
I, the undersigned, being the structural engineer, hereby declare that I have prepared the structural drawings for the proposed development in accordance with the provisions of the Building Act, No. 17 of 1989 and the Building Regulation, No. 18 of 1991, and I hereby certify that the drawings are true and correct.

NO.	REVISION	DATE	BY	FOR
01	ISSUE FOR PERMIT	15/08/2024	JIT MALLIK	PERMIT
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**ABIN DESIGN STUDIO**  
JIT MALLIK  
CONSULTING ENGINEER

**CHECKED BY:**  
T. B. C.