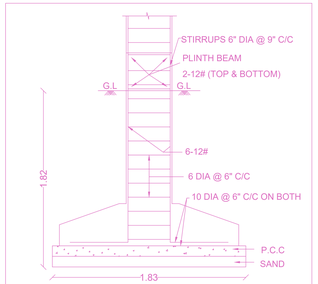
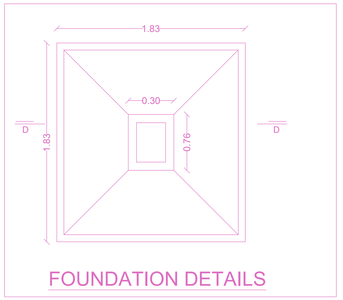
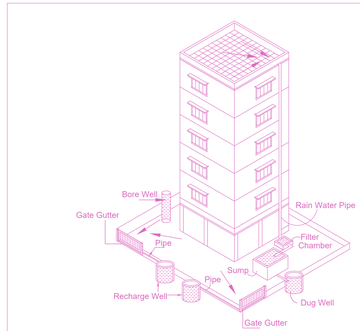


SECTION D-D



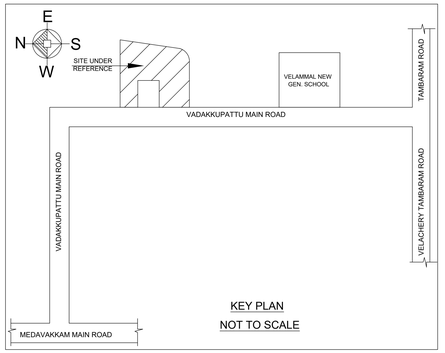
FOUNDATION DETAILS

PERCULATION PIT



Proposed Rain Water Harvesting System

Provided as per CBR Norms Drawing No:3A



Location plan (Taken as per User Inputs)

SITE PLAN	SHEET NO. 1 / 7

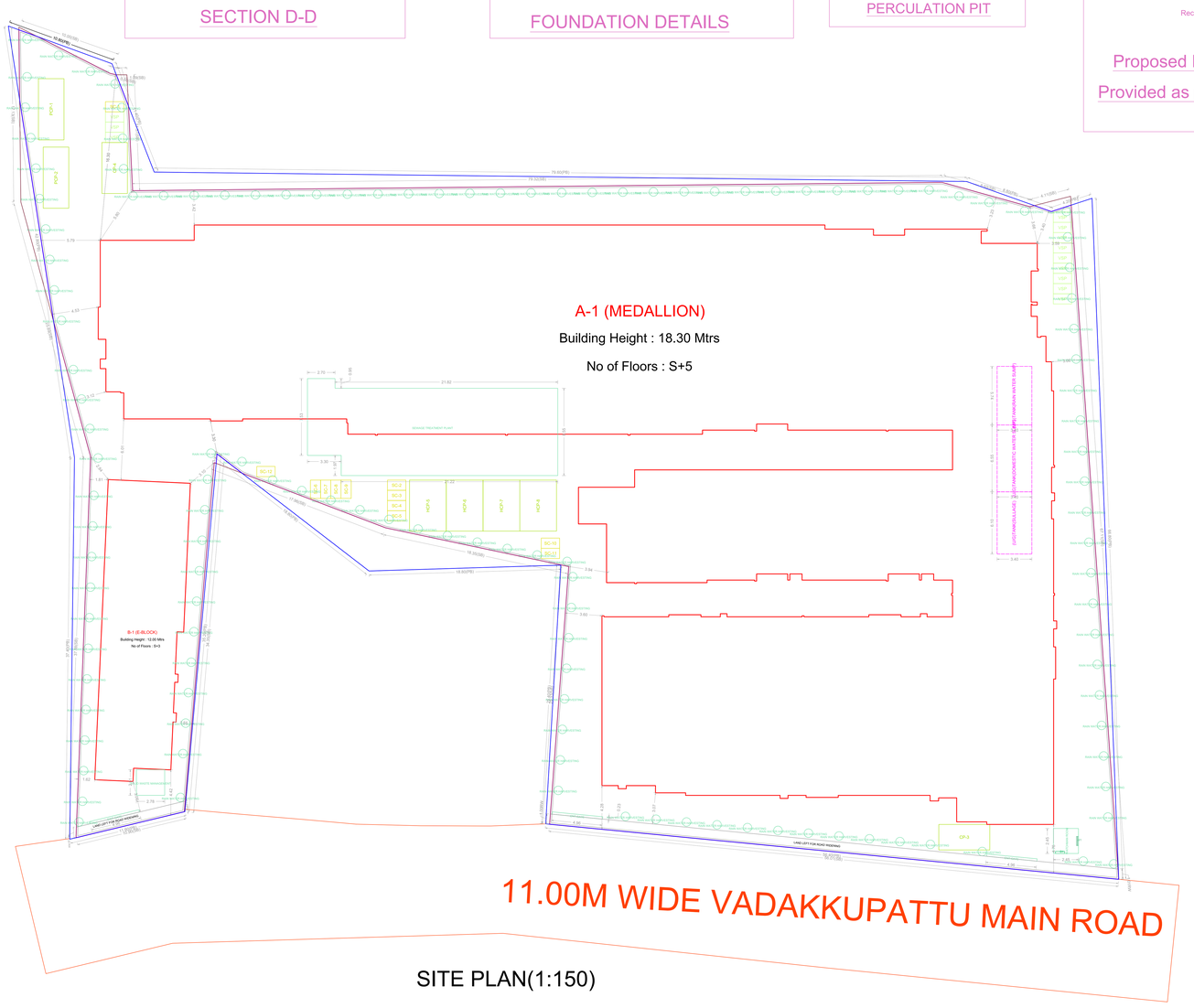
SITE PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION

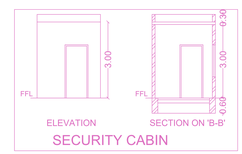
A) AREA STATEMENT	SQ.M.
AREA AS PER PATTA	5650.00
AREA AS PER DOCUMENT	5463.21
AREA CONSIDERED FOR FSI	5463.21
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD	0.00
GSR AREA	0.00
TOTAL FSI AREA	14172.24
FSI FACTOR	2.594
COVERAGE AREA (PERCENTAGE %)	N.A.

A) PARKING STATEMENT

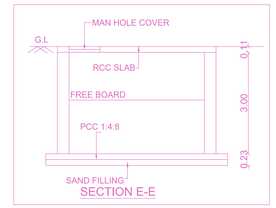
VEHICLE	REQUIRED	PROVIDED
LORRY	0	0
CAR	111	128
TWO WHEELER	53	146
CYCLE	0	0



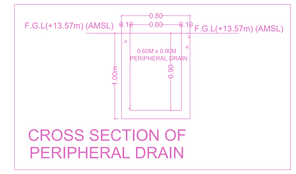
SITE PLAN(1:150)



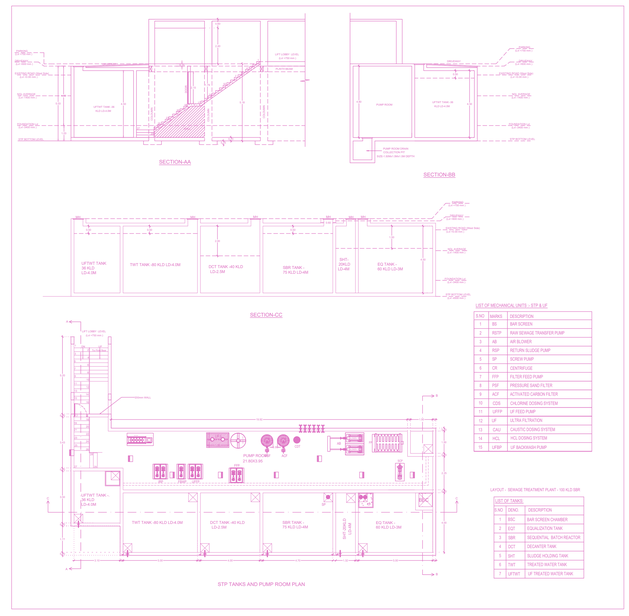
SECURITY CABIN



SECTION E-E



CROSS SECTION OF PERIPHERAL DRAIN



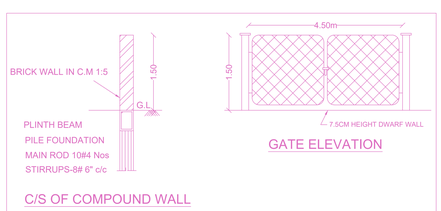
LIST OF MECHANICAL UNITS – STP & UF

S.NO	NAMES	DESCRIPTION
1	BS	BAR SCREEN
2	NSTP	RAW SEWAGE TRANSFER PUMP
3	AB	AIR BLOWER
4	RSP	RETURN SLUDGE PUMP
5	SP	SCREW PUMP
6	CR	CENTRIFUGE
7	FSP	FILTER FEED PUMP
8	PSF	PRESSURE SAND FILTER
9	ACF	ACTIVATED CARBON FILTER
10	CDS	CHLORINE DOSING SYSTEM
11	UFFP	UF FEED PUMP
12	UF	ULTRA FILTRATION
13	CAU	CAUSTIC DOSING SYSTEM
14	HCL	HCL DOSING SYSTEM
15	UFBP	UF BACKWASH PUMP

LAYOUT – SEWAGE TREATMENT PLANT - 150 KLD SBR

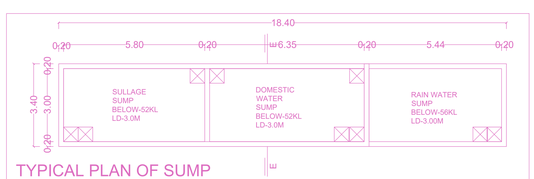
LIST OF TANKS

S.NO	DENO.	DESCRIPTION
1	BS1	BAR SCREEN CHAMBER
2	EQT	EQUALIZATION TANK
3	SBR	SEQUENTIAL BATCH REACTOR
4	DCT	DECANTER TANK
5	BHT	BLUDGE HOLDING TANK
6	TWT	TREATED WATER TANK
7	UFWT	UF TREATED WATER TANK



C/S OF COMPOUND WALL

GATE ELEVATION



TYPICAL PLAN OF SUMP

FLOOR WISE FSI STATEMENT: B (E-BLOCK)

FLOORS	FSI AREA COMM.	FSI AREA RESI.	FSI AREA IND.	FSI AREA INST.	DU	TOTAL FSI AREA
Terrace	0.00	0.00	0.00	0.00	0	0.00
THIRD FLOOR	0.00	210.19	0.00	0.00	1	210.19
SECOND FLOOR	0.00	221.19	0.00	0.00	1	221.19
FIRST FLOOR	0.00	221.19	0.00	0.00	1	221.19
STILT FLOOR	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	652.57	0.00	0.00	3	652.57

FLOOR WISE FSI STATEMENT: A (MEDALLION)

FLOORS	FSI AREA COMM.	FSI AREA RESI.	FSI AREA IND.	FSI AREA INST.	DU	TOTAL FSI AREA
Terrace	0.00	0.00	0.00	0.00	0	0.00
FIFTH FLOOR	0.00	2392.64	0.00	0.00	22	2392.64
FOURTH FLOOR	0.00	2758.76	0.00	0.00	25	2758.76
THIRD FLOOR	0.00	2758.76	0.00	0.00	25	2758.76
SECOND FLOOR	0.00	2758.76	0.00	0.00	25	2758.76
FIRST FLOOR	0.00	2758.76	0.00	0.00	25	2758.76
STILT PARKING FLOOR	0.00	91.99	0.00	0.00	0	91.99
Total	0.00	13519.67	0.00	0.00	122	13519.67

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA COMM.	FSI AREA RESI.	FSI AREA IND.	FSI AREA INST.	DU	TOTAL FSI AREA
A-1 (MEDALLION)		0.00	13519.67	0.00	0.00	122	13519.67
B-1 (E-BLOCK)		0.00	652.57	0.00	0.00	3	652.57
Total		0.00	14172.24	0.00	0.00	125	14172.24

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to the provisions of the TN RTI Act (MSD) No.85dtd.of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

Applicants (Owner / Developer / Power of Attorney)

Signature Not Verified
Digitally Signed by M ATHI BABU(TP)
Designation : Junior Grade I
Sign Date: 07/09/2023 1:59:55 PM

APPROVAL CONDITION

SCALE : 1:100
Signature Not Verified

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
Digitally Signed by APPROSH KUMAR M.S
Assistant Planner
Sign Date: 09/16/2023 2:44:28 PM
Letter.No. : C/MDA/BP/NHP/2023/000710/023
Approval No. : CL-PP/NHP/2023/000710/023
Approval Date : 09/15/2023 3:31:46 PM
Permit No. : OL-00507

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

QR CODE

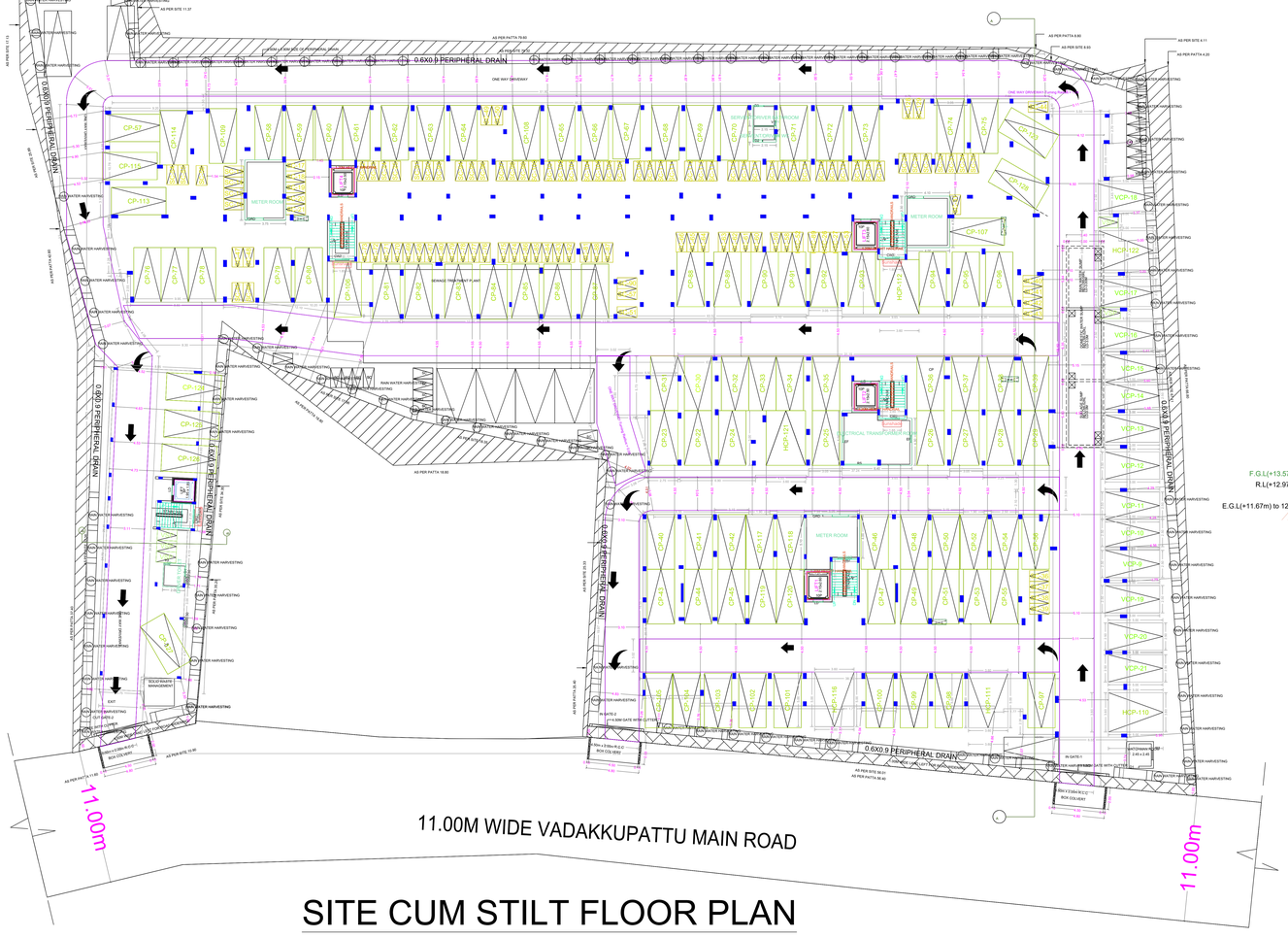
UserDefinedImperial (40.00 x 60.00Inches)

This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 2 / 7
FLOOR NAME	

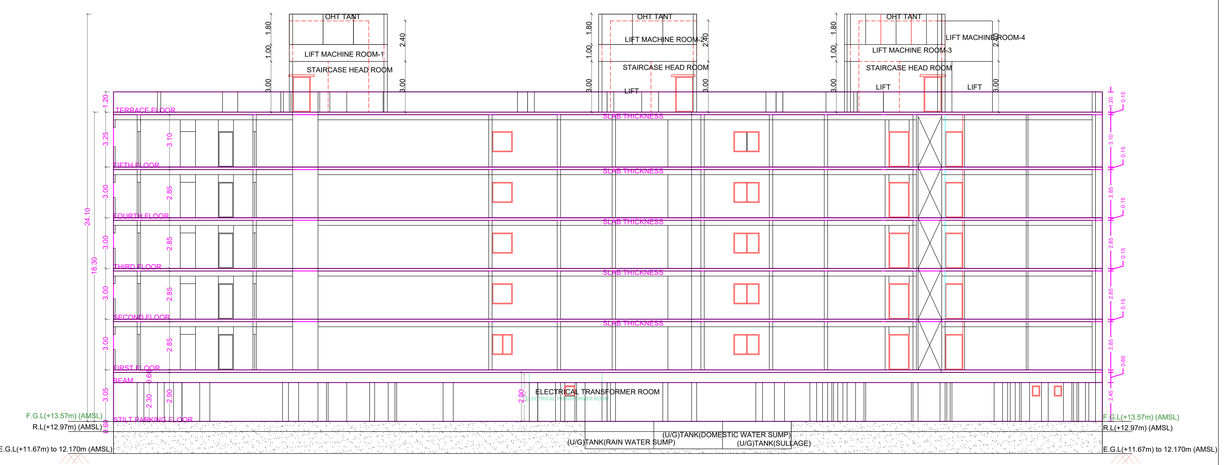
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION

ELEVATION-A



SITE CUM STILT FLOOR PLAN

(Scale - 1:150)



SECTION A-A

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

QR CODE

This Planning Permission issued under G.O.(Ms)No.84 MA dated 11.03.2020 subject to final outcome of the W.P. (MD) No.8849 of 2019 and WMP (MD) Nos. 5812 & 5813 of 2019.

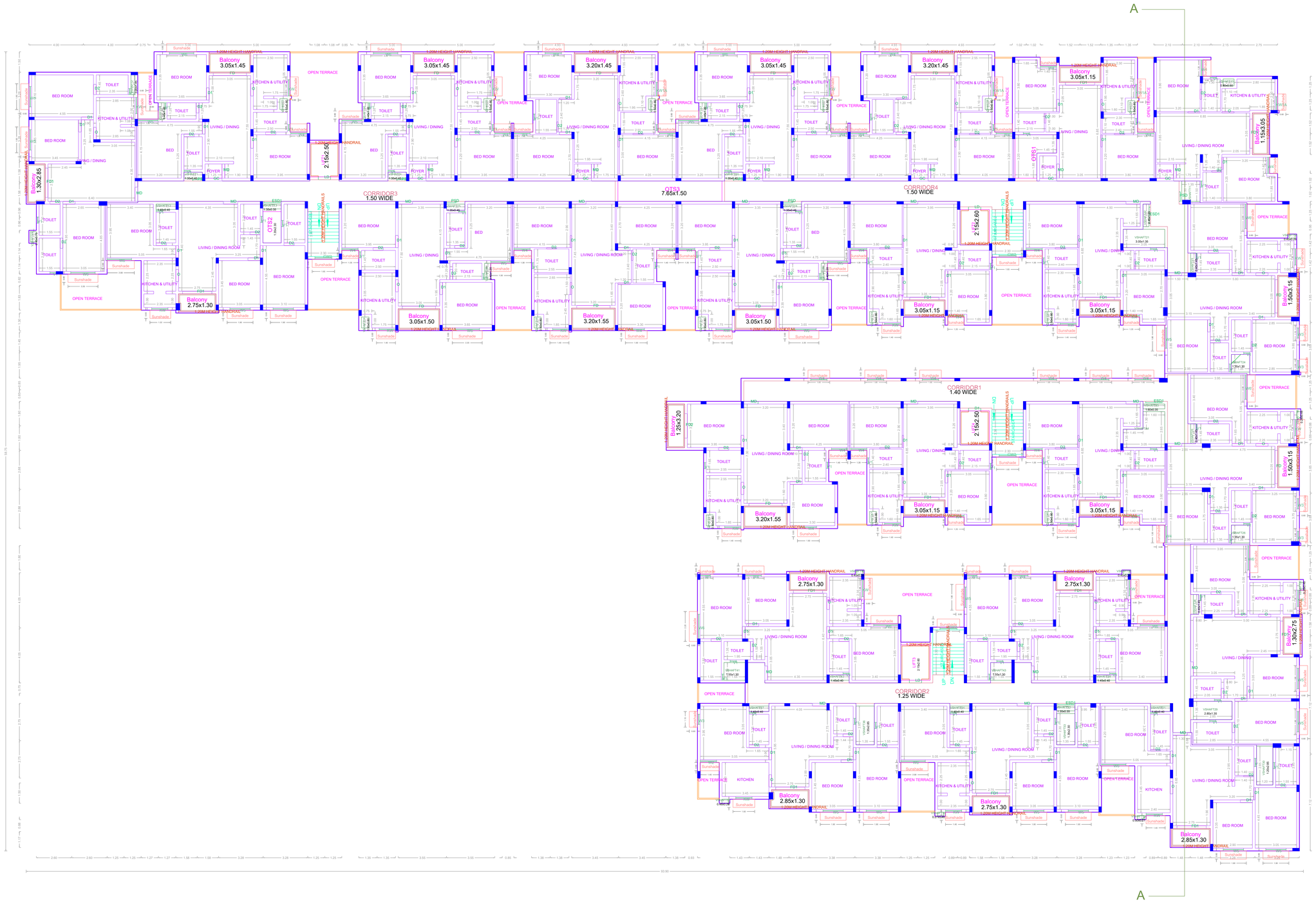
Applicants (Owner / Developer / Power of Attorney)

UserDefinedImperial (40.00 x 60.00Inches)

This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 3 / 7
FLOOR NAME	

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION



FIRST FLOOR PLAN

BLOCK-A

Applicants (Owner / Developer / Power of Attorney)

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P. (MD) No.8912 & 8913 of 2018 (WMP (MD) Nos. 8612 & 8613 of 2018.

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

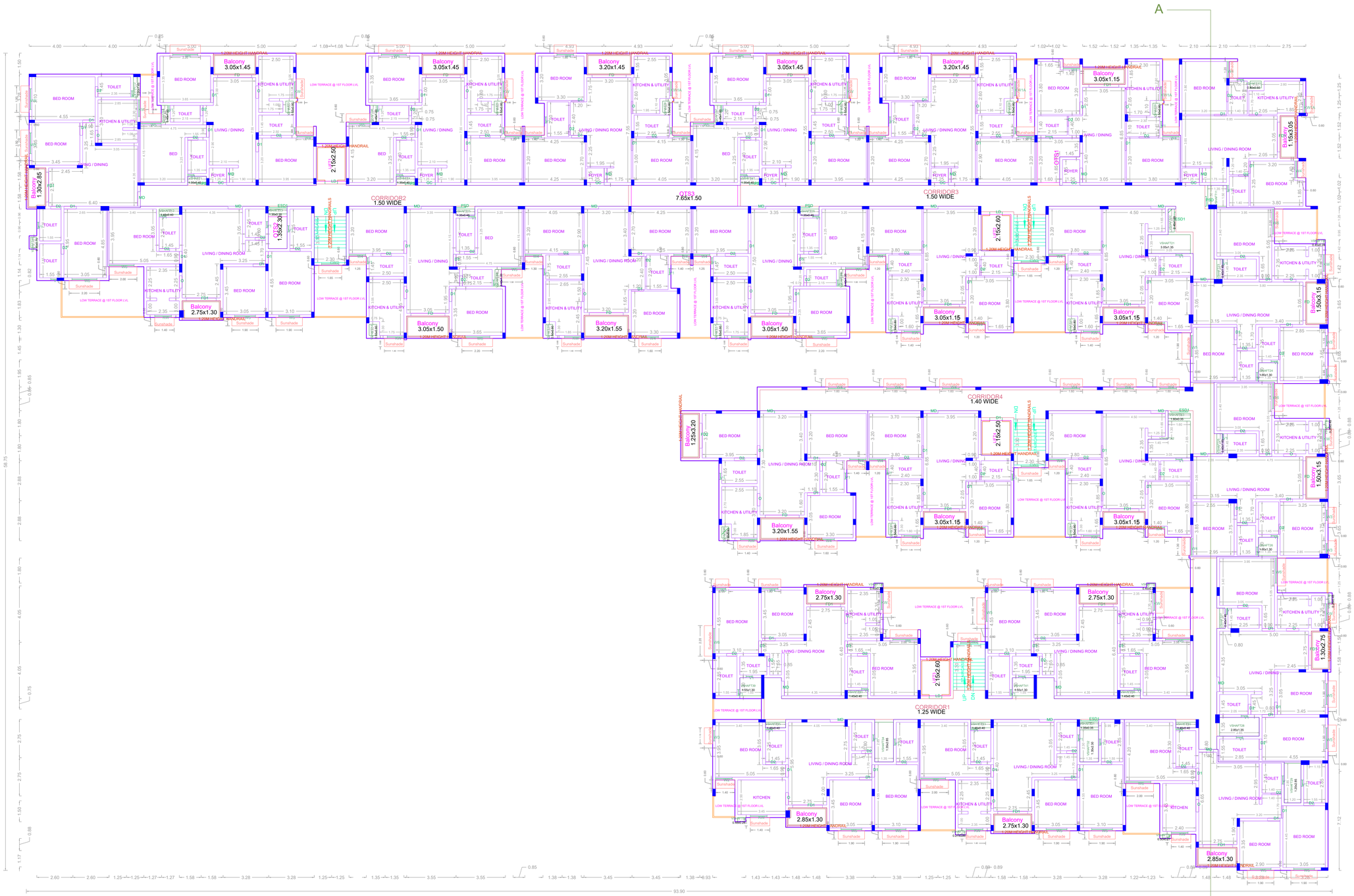
QR CODE

ARCH_E_(36.00_x_48.00_Inches)

This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 4 / 7
FLOOR NAME	

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION



TYPICAL 2-4 FLOOR PLAN

BLOCK-A

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
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QR CODE

This Planning Permission issued under New Rule TNIZDBR, 2019 is subject to final outcome of the W.P. (MD) No.8948 of 2019 and WMP (MD) Nos. 6972 & 6913 of 2019.

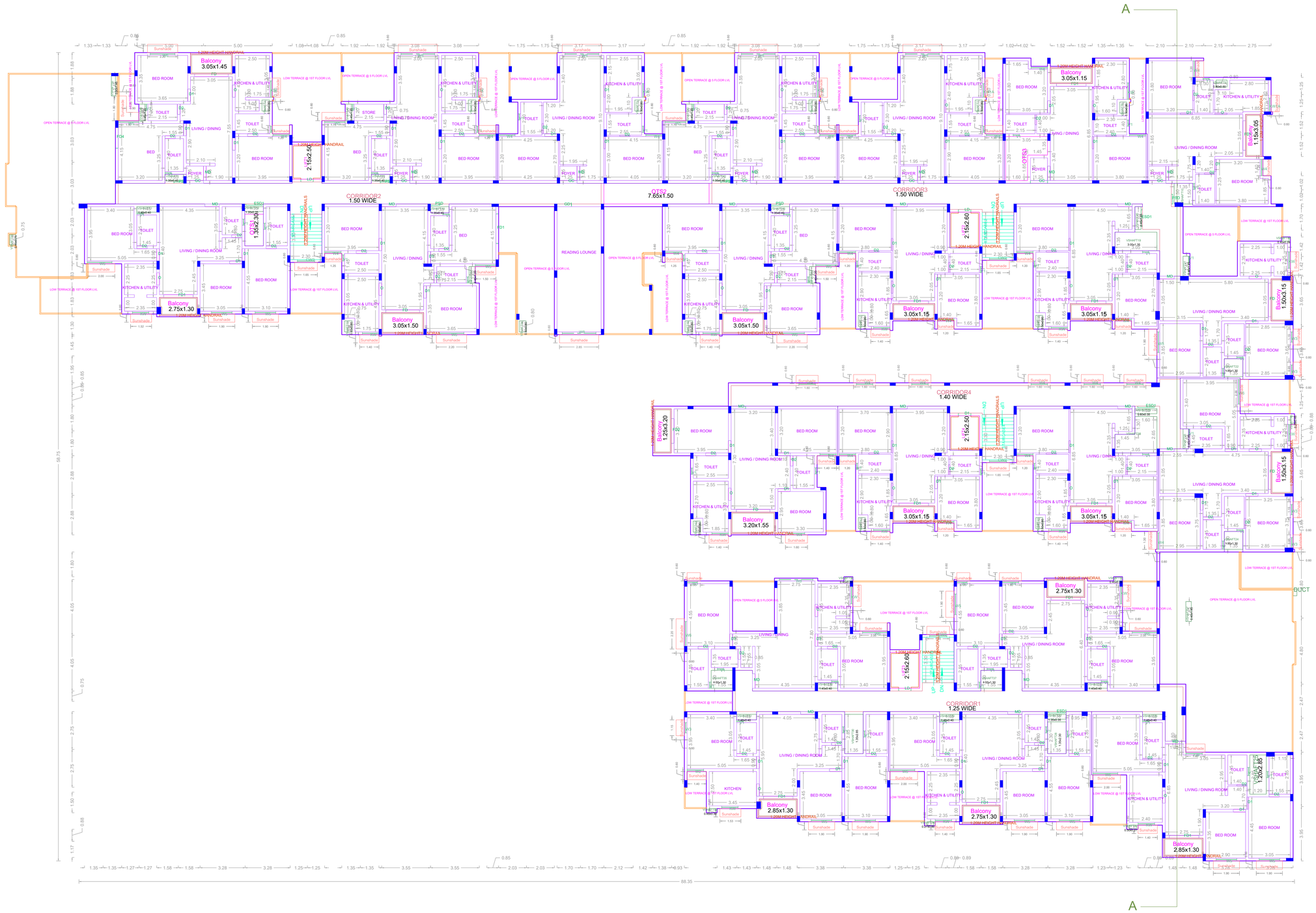
Applicants (Owner / Developer / Power of Attorney)

ARCH_E_(36.00_x_48.00_Inches)

This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 5 / 7
FLOOR NAME	

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION



FIFTH FLOOR PART PLAN

BLOCK-A

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

QR CODE

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P. (MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

Applicants (Owner / Developer / Power of Attorney)

ARCH_E_(36.00_x_48.00_Inches)

This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 6 / 7
FLOOR NAME	

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION

TERRACE FLOOR PLAN

BLOCK-A

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

QR CODE

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P. (MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

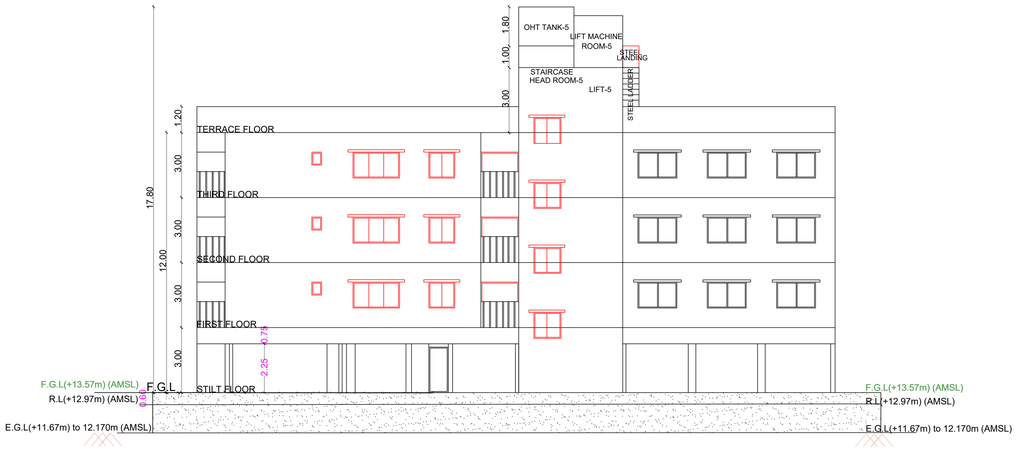
Applicants (Owner / Developer / Power of Attorney)

ARCH_E_(36.00_x_48.00_Inches)

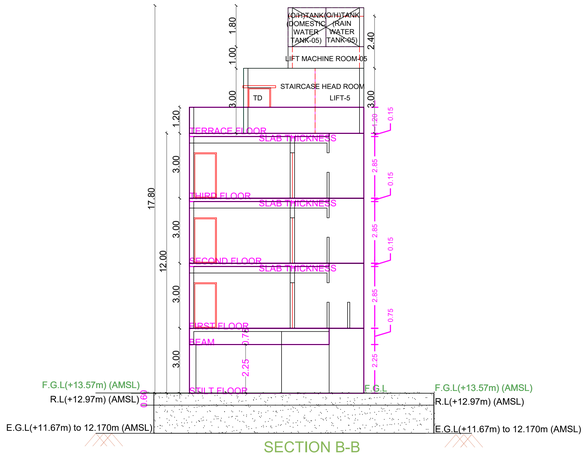
This is a system generated drawing as per the soft copy submitted by the Architect/ License Engineer

FLOOR NAME	SHEET NO. 7 / 7
FLOOR NAME	

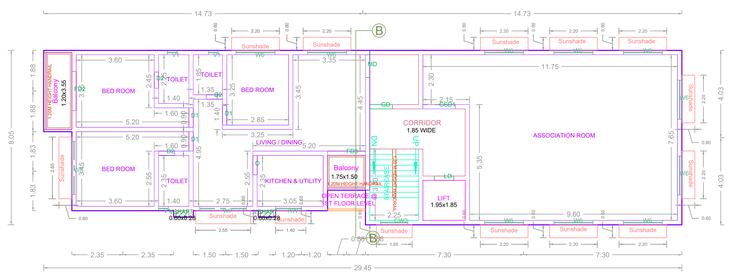
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT COMPRISING 2 BLOCKS, BLOCK-1: STILT FLOOR + 4 FLOORS + 5TH FLOOR (PART) (HEIGHT-18.30M) RESIDENTIAL BUILDING WITH 122 DWELLING UNITS,BLOCK-2: STILT FLOOR + 3 FLOORS (HEIGHT-12.00M) RESIDENTIAL BUILDING WITH 3 DWELLING UNITS ASSOCIATION ROOM,GYM & INDOOR GAMES, TOTALLY 125 DWELLING UNITS (AFFORDABLE HOUSING) AT VADAKKUPATTU MAIN ROAD, MEDAVAKKAM, CHENNAI IN OLD S.NO. 72/4B, 72/4C, 72/4D, 72/7A, 72/7B, 72/8A, 72/8B, 72/8C & 72/8D, PRESENT PATTA S.NO.72/4B OF MEDAVAKKAM VILLAGE WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION



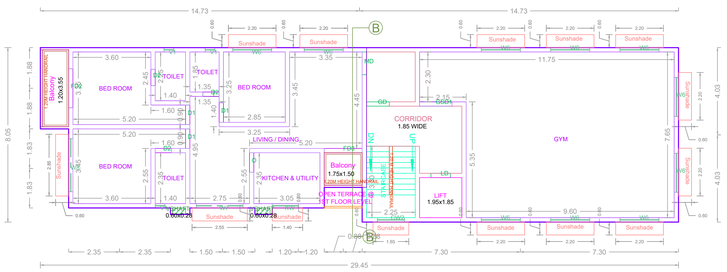
ELEVATION-BB



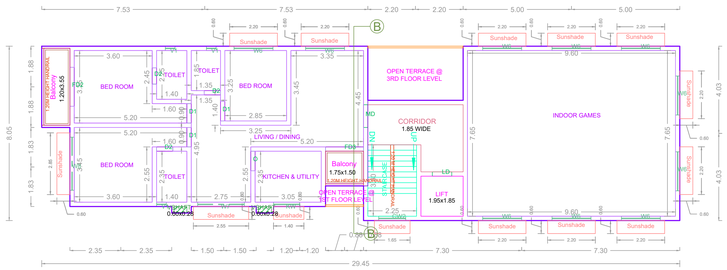
SECTION B-B



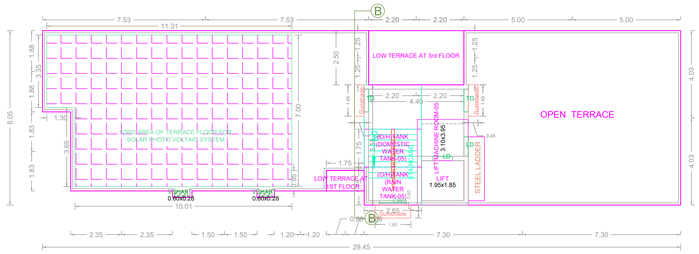
FIRST FLOOR PLAN



SECOND FLOOR PLAN



THIRD FLOOR PLAN



TERRACE FLOOR PLAN

BLOCK-B

Owner-1	Owner-2	Owner-3	Owner-4	Owner-5	Owner-6	Owner-7	Owner-8	Owner-9	Owner-10
Owner-11	Owner-12	Owner-13	Owner-14	Owner-15	Owner-16	Owner-17	Owner-18	Owner-19	Owner-20

Applicants (Owner / Developer / Power of Attorney)

Name
Signature

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P. (MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

Name, Place, Date

Name, Place, Date

APPROVAL CONDITION

Field Office Inspector

Name, Place, Date
Junior Engineer (Civil)
Name, Place, Date
Junior Engineer (MEP)
Name, Place, Date
Junior Engineer (IT)

SCALE 1:100

N

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

Name, Place, Date
Junior Engineer

Name, Place, Date
Assistant Engineer

Name, Place, Date
Executive Engineer

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

QR CODE

ISO_A0_(841.00_x_1189.00_MM)

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