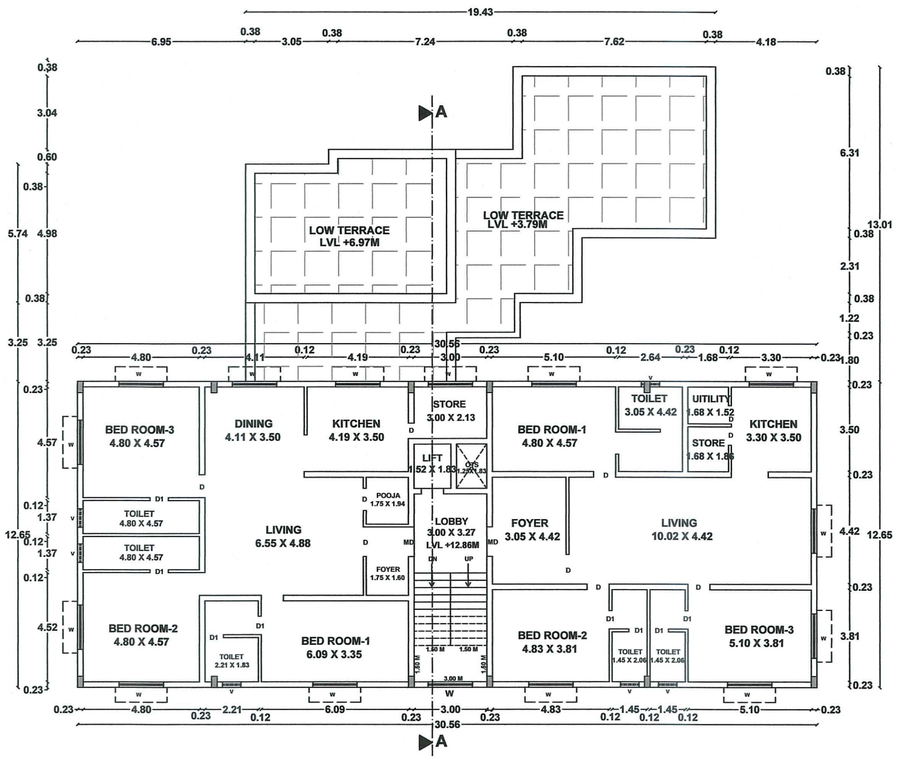
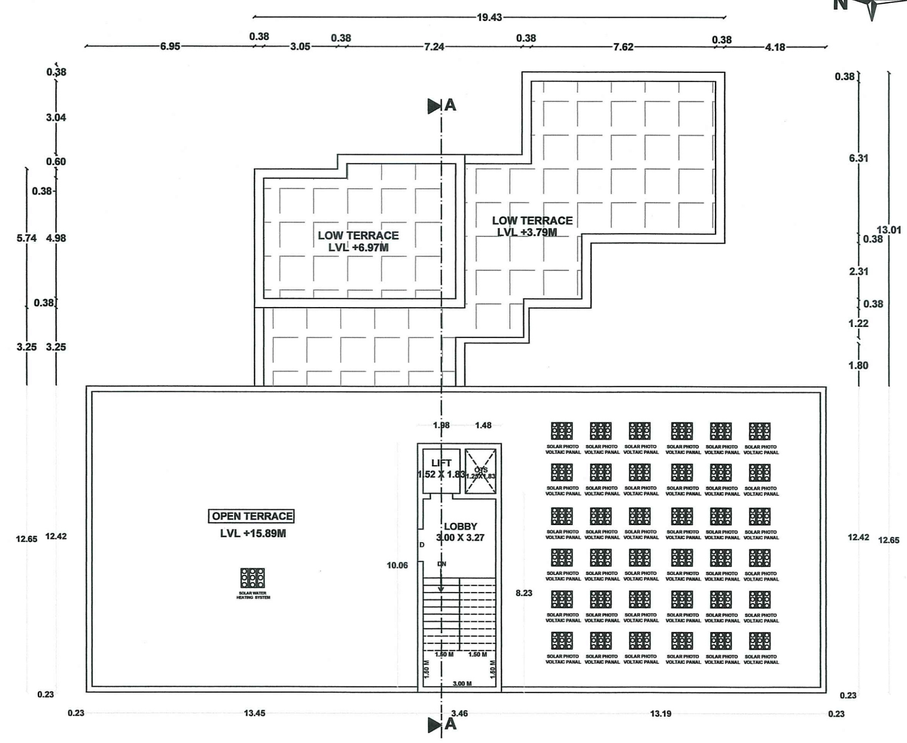
PLAN SHOWING THE ALTERATION OF EXISTING BUILDING AND ADDTIONAL CONSTRUCTION OF COMMERCIAL (SHOP) AND RESIDENTIAL BUILDING IN T.S.NO- 126, BLOCK NO:140, S.WARD : X,OLD T.S.NO : 4322,BIBIKULAM VILLAGE, MADURAI NORTH TALUK, MADURAI CORPORATION, MADURAI DISTRICT.

BIBIKULAM DETAILED DEVELOPMENT PLAN PART I

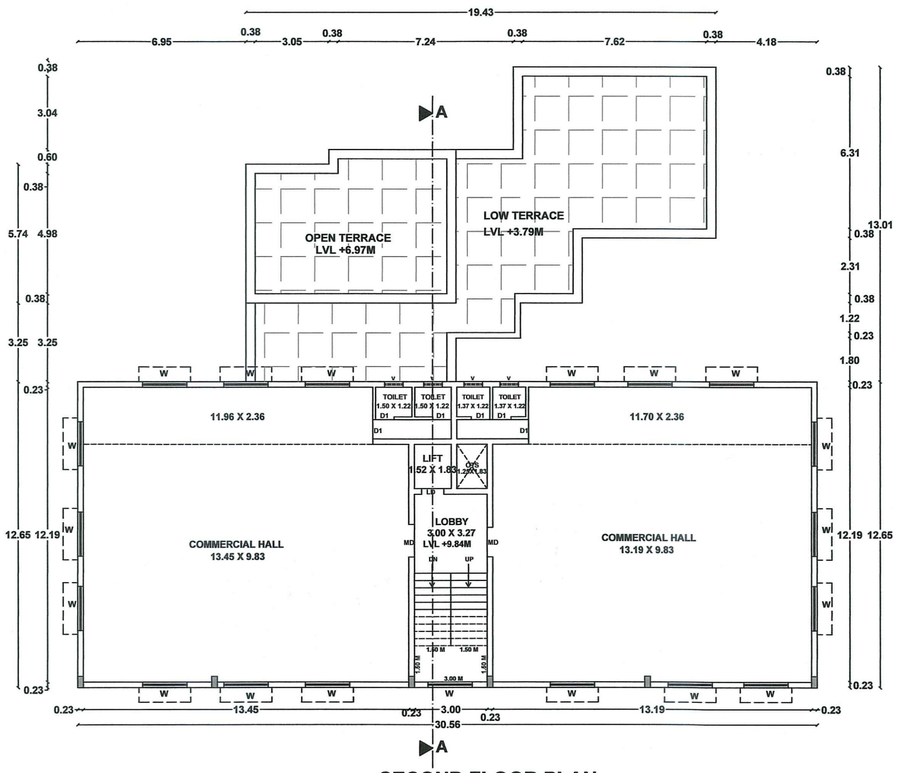
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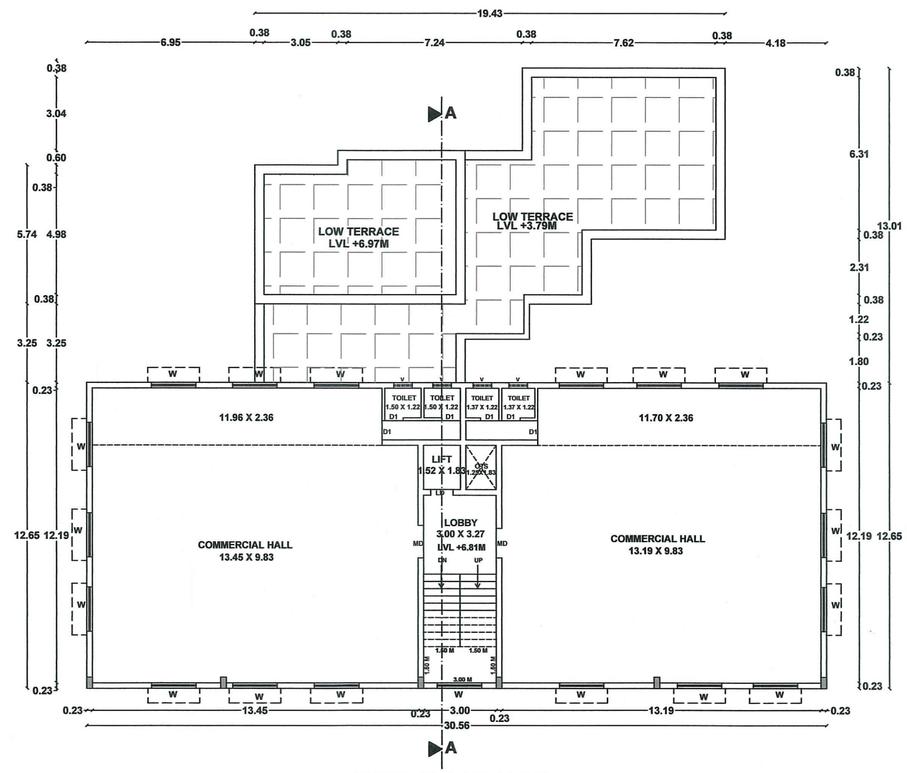
FOURTH FLOOR PLAN



TERRACE FLOOR PLAN



SECOND FLOOR PLAN



THIRD FLOOR PLAN

AREA DETAILS

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	1300.72
(AS PER PATTA)	1298.50
(AS PER FMB)	1295.13

AREA DETAILS	USE OF FLOOR	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
EXG. GROUND FLOOR AREA	RESIDENTIAL	170.34	.....	170.34
PRO. STILT FLOOR AREA	COMMERCIAL	.....	386.59	386.59
EXG. FIRST FLOOR AREA	RESIDENTIAL	52.97	.....	52.97
PRO. FIRST FLOOR AREA	COMMERCIAL	384.30	2.29	386.59
PRO. SECOND FLOOR AREA	COMMERCIAL	384.30	2.29	386.59
PRO. THIRD FLOOR AREA	COMMERCIAL	384.30	2.29	386.59
PRO. FOURTH FLOOR AREA	RESIDENTIAL	384.30	2.29	386.59
PRO. HEAD ROOM AREA		.....	32.55	32.55
		1760.51	428.30	2188.81

MAXIMUM ONE FLOOR AREA - 556.93 Sq.M

F.S.I = TOTAL COVERED AREA ON ALL FLOORS / PLOT AREA = 1760.51 Sq.M / 1295.13 Sq.M = 1.36 < 2

PLOT COVERAGE = MAX. ONE FLOOR AREA / SITE EXTENT X 100 = 556.93 Sq.M / 1295.13 Sq.M X 100 = 43.00%

	Required	Provided
CAR PARKING INCLUDING (PHYSICALLY CHALLENGED PARKING - 2 NOS)	25 NOS	26 NOS (24 + 2)
TWO WHEELER PARKING	17 NOS	20 NOS

EXISTING DWELLING UNITS - 1NOS

GROUND FLOOR 98.72 SQ.M
FIRST FLOOR 33.32 SQ.M

PROPOSED DWELLING UNITS - 2NOS

FOURTH FLOOR
UNIT 1 184.03 SQ.M
UNIT 2 172.38 SQ.M

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M
MD	Main Door	1.53 X 2.13
D	Door	0.91 X 2.13
D1	Door	0.76 X 2.13
W	Window	1.83 X 1.53
V	Ventilator	0.91 X 0.76

NOTE :

1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
3) RAIN WATER HARDVESTING SYSTEM TO BE PROVIDED
4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
5) STRUCTURE IS SAFE FOR EARTHQUAKE
6) FE:FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளுர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/BPA/012518/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ-தி.கு. எண்: 302/2023
திட்ட அனுமதி எண்: 310B/2023

Er.C.KARTHIK B.Tech (Structure), MIE.,
REG STRUCTURAL ENG. Gr(1) - SE.06/2022
PRO DESIGNA CONSULTANTS
TALLAKULAM, MADURAI-2.
PH: 9944488969

STRUCTURAL ENGINEER

FOR
Archidart Architects
N.Nagalaxman
CA / 2015 / 70426

ARCHITECT

APPLICANT

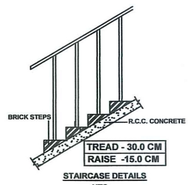
Cell: 9500443803
Er.A.ARONE, B.E.,
Licensed Builder & Consulting Civil Engineer
RE. No: 08/2021 (Gr.II)
2/180, Kesava Samy St.,
Narayanapuram, Madurai-14.

ENGINEER

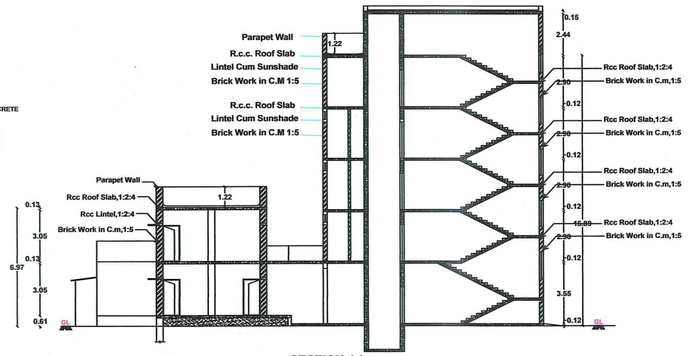
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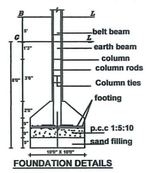
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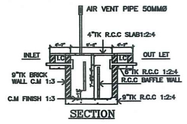
STAIRCASE DETAILS
NTS



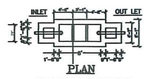
SECTION-AA



FOUNDATION DETAILS

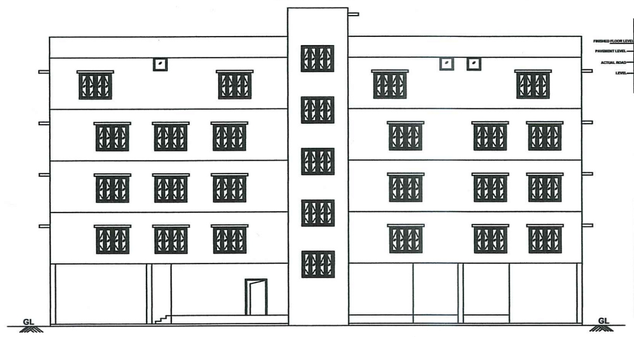


SECTION

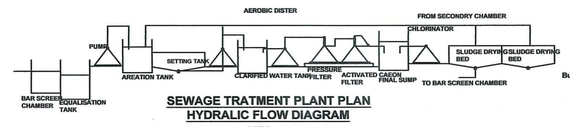


PLAN

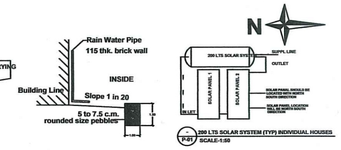
SEPTIC TANK DETAILS
SCALE 1"=8'0"



ELEVATION

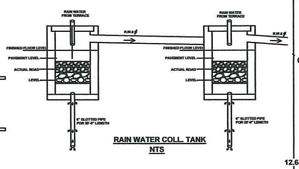


SEWAGE TRATMENT PLANT PLAN
HYDRALIC FLOW DIAGRAM
NTS

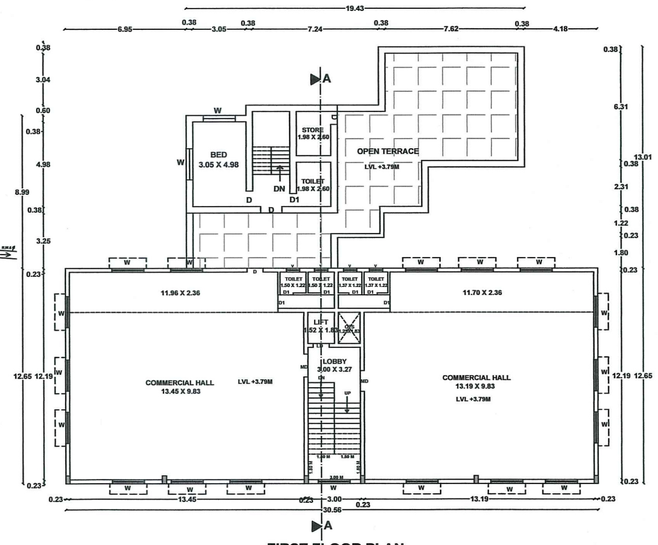




TRIAL PIT



RAIN WATER COLL. TANK
NTS



FIRST FLOOR PLAN

REFERENCE

- SITE BOUNDARY
- PROPOSED BUILDING
- EXISTING BUILDING
- EXISTING ROAD
- DRIVE WAY

P.81 200 LTS SOLAR SYSTEM (TYP) INDIVIDUAL HOUSES
SCALE:1:100

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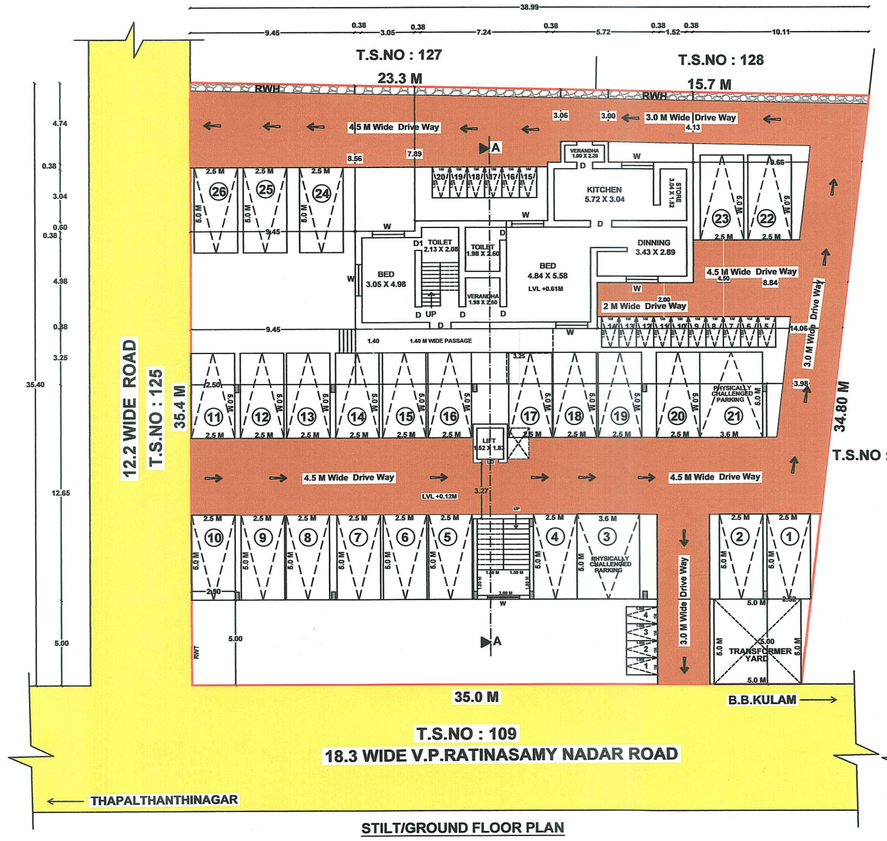
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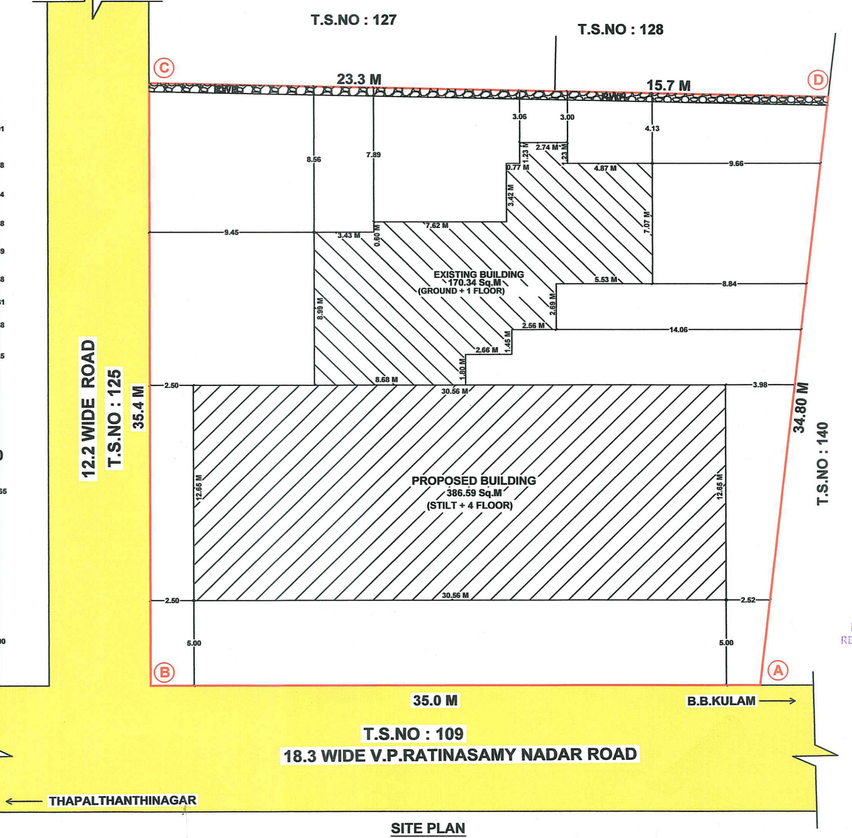
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மதுரை உள்ளுர் திட்ட குழுமம்,
மதுரை - 625017.
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கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
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அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 302/2023
திட்ட அனுமதி எண்: 310A/2023



STILT/GROUND FLOOR PLAN



SITE PLAN

Signature Not Verified
Signed by: Assistant Director
Location: Madurai
Date: 2023.09.25 18:59:22

E.C. No. [illegible] (Structural), MIE.,
REG.STRUCTURAL ENGG. C-(1) - SE.05/2022
ARQ DESIGNA CONSULTANTS
TALLAKULAM, MADURAI-2.

STRUCTURAL ENGINEER

FOR
Archidart Architects
N.Nagalaxman
CA / 2015 / 70426

ARCHITECT

APPLICANT

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Cell: 9500443603

ENGINEER