PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT + 4 FLOORS COMMERCIAL BUILDING (OFFICE) AT PLOT NO:1318, 18th MAIN ROAD, I -BLOCK, ANNA NAGAR WEST, CHENNAI - 600 040.

COMPRISED IN OLD S.NO:153/2(PART), 141/2B(PART) AND 2C (PART) T.S.NO:89, BLOCK NO:37 OF VILLIVAKKAM VILLAGE, AMINJIKARAI TALUK, CHENNAI DISTRICT GREATER CHENNAI CORPORATION DIVISION - 99, ZONE - VIII.

FRONT ELEVATION

15.20M(AS PER PATTA)
15.25M(AS PER SITE)

SECTION - AA

C.S. of Pile P1
Size 500 Ø

Pile Cut of Level

Spirals

L.S. of Pile P1
Size 500 Ø

Plan of Pilecap PC1
Size 2300 x 2100

C.S. of Pilecap PC1
Size 2300 x 2100
Section "1 - 1"

KEY PLAN
NOT TO SCALE

13th MAIN ROAD
18th MAIN ROAD
5th STREET
6th STREET
GNT ROAD
TO REDHILLS
TO KOYAMBEDU
RADIO CAFE
PROPOSED SITE PLOT NO:1318
Flafel Hotel

RAIN WATER STORAGE DETAILS

PERCOLATION PIT

MD	DOOR	1200 X 2400
D1	DOOR	900 X 2400
D2	DOOR	750 X 2400
TD	DOOR	900 X 1950
W	WINDOW	1500 X 1800
W1	WINDOW	1200 X 1800
W2	WINDOW	600 X 1800
W3	WINDOW	300 X 1800
V	VENTILATOR	600 X 600

SCHEDULE OF JOINERY

NOTE :

ALL DIMENSIONS ARE GIVEN IN METERS

SPECIFICATIONS

1. PILE FOUNDATIONS IN M30 MIX.
2. R.C.C COLUMNS IN M25 MIX
3. R.C.C ROOF SLAB AND BEAMS IN M25 MIX.
4. 9" BRICK WORK IN C.M 1:5 IN SUPER STRUCTURE.
5. COUNTRY WOOD DOORS WITH FLUSH SHUTTERS.
6. COUNTRY WOOD GLAZED WINDOWS.
7. INTERNAL PLASTERING IN C.M 1:4.
8. EXTERNAL PLASTERING IN C.M 1:5.
9. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE 1:3 MIX.
10. WEATHERING TILES IN 9"X9" BURNT CLAY TILES IN LAID IN 1:3 MIX.

AREA STATEMENT

SITE EXTENT (AS PER PATTA)	- 463.50 SQ.M
SITE EXTENT (AS PER DOCUMENT)	- 464.51 SQ.M

FLOOR	F.S.I AREA IN (SQ.M)
FIRST FLOOR	219.88
SECOND FLOOR	219.88
THIRD FLOOR	219.88
FOURTH FLOOR	219.88
TOTAL BUILT UP AREA	879.52

F.S.I = 1.897

NO.OF CAR PARKING - 9 NOS

NO.OF TWO WHEELER PARKING - 30 NOS

COLOUR CODE

PROPOSED
ROAD
BOUNDARY

REF:

PREVIOUS DEMOLITION PLAN SACTION APPROVED NO: DA/WDCN08/00144/2020 DATED ON 20.02.2020

SCALE - 1"= 8'-0" (1 : 100)

OWNER:

S. Subramaniam, M.S (Struct), MIE, MIV, FIE
Registered Structural Engineer Grade-1
(SE / GR-1 / 19 / 02 / 009)
New No: 14, Old No. 17A, Kanniar Villa,
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STRUCTURAL ENGINEER:

CHAMRAJ SURESH BABU,
B.Arch, M.A (Master of Landscape Architecture)
Registered Architect Grade-1
CMDA Reg. No.RA/Gr-1/19/11/384
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ARCHITECT:

SITE CUM STILT FLOOR PLAN

15.20M(AS PER PATTA)
15.25M(AS PER SITE)
18.00M WIDE ROAD
18TH MAIN ROAD

TYPICAL FLOOR PLAN
(1ST, 2ND, 3RD AND 4TH FLOOR)

Planning Permission No.
B/NHRB/324/2020
APPROVED
Subject to conditions mentioned in this office
Letter No.PP/NHRB/N/435/2020 Dated 16.9.2020
For Deputy Planner
Non High Rise Building
Chennai Metropolitan Development Authority
Chennai-600 008.
This approval is valid only after Building Permit is issued by the concerned local body

This Planning Permission as per the delegated powers given by Member Secretary, CMDA in Office Order No. 7/2019 dated 12.01.2019.

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P.(MD) No.6688 of 2019 and W.M.P. Nos. 6912 & 6913 of 2019

TERRACE FLOOR PLAN

SOLAR PHOTO VOLTAIC SYSTEM FOR 1/3RD AREA OF TERRACE

OPEN TERRACE

1.56M X 3.00M X 1.2M HERMETICALLY SEALED OVER HEAD WATER TANK DRINKING WATER TANK (5,600LTS CAPACITY)

1.56M X 3.00M X 1.2M HERMETICALLY SEALED OVER HEAD WATER TANK RAIN WATER TANK (5,600LTS CAPACITY)

1.56M X 3.00M X 1.2M HERMETICALLY SEALED OVER HEAD WATER TANK SULLAGE WATER TANK (5,600LTS CAPACITY)

MS GATE TO DETAIL

ELEVATION

CROSS SECTION OF COMPOUND WALL

CROSS SECTION OF DWARF WALL DETAIL - B
(SCALE - 1"= 2'-0" (1 : 25))

PLAN
GATE DETAILS

SECTION THROUGH SOLAR ENERGY SYSTEM GENERAL POWER
SCALE- N.T.S

SECTION THROUGH SOLAR ENERGY SYSTEM FOR WATER HEATING
SCALE- N.T.S

PLAN OF SUMP

C.S OF SUMP

C.S OF RAIN WATER HARVESTING SUMP

C.S OF RECYCLING SULLAGE WATER SUMP

COLLECTION SUMP FOR RAIN WATER HARVESTING

COLLECTION SUMP FOR RECYCLING SULLAGE WATER