PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT +4 FLOORS RESIDENTIAL BUILDING WITH 8 DWELLING UNITS, AT OLD DOOR NO: 125/ 1 & 125/ 2, NEW DOOR NO:186 & 188, VENKATACHALAM STREET (V.M. STREET) & SRI PURAM 1ST STREET, MYLAPORE, CHENNAI- 600 004, COMPRISED IN R.S.NO:1104/ 1, 1104/ 2 & 1105, BLOCK NO:23 OF MYLAPORE VILLAGE GREATER CHENNAI CORPORATION. DIVISION NO-119, ZONE NO -09

JOINERY DETAILS		
MD	DOOR	1.00 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.76 x 2.10
O	OPENING	0.90 x 2.10
W2	WINDOW	0.60 x 1.35
W3	WINDOW	1.00 x 1.35
W4	WINDOW	1.20 x 1.35
W6	WINDOW	1.80 x 1.35
FD	FRENCH DOOR	2.40 x 2.10
RS	ROLLING SHUTTER	3.00 x 2.50
V	VENTILATOR	0.76 x 0.60

SPECIFICATION

BRICK WORK	:	SUPER STRUCTURE WITH MAIN WALL USING CM 1:5 MORTAR PARAPET WALL CM 1:4 MORTAR.
WOOD WORK	:	MAIN DOOR TEAK, AND OTHER DOORS KONGU WOOD
RCC WORK	:	MINIMUM GRADE OF CONCRETE M25 (1:1:2)
FLOORING	:	ALL ROOM CERAMICS TILES FLOORING
PLASTERING WORK	:	PLASTERING WORK IN C.M. 1:4.
WEATHERING COURSE	:	WEATHERING COURSE IN BRICK JELLY CONCRETE IN C.M. WITH TWO COURSES OF FLAT TILES LAID TO DETAIL

COLOR INDEX

PROPOSED ROAD BOUNDARY

SCALE 1: 100

REF: DEMOLITION OF EXISTING BUILDING APPROVED BY GREATER CHENNAI CORPORATION VIDE: DA/WDCN09/00914/2019, DATED : 03/12/2019

AREA DETAILS		
S.NO.	PLOT AREA DETAILS IN SQ.M	
1	AS PER PATTA	565.00 SQ.M
2	AS PER DOC.	564.94 SQ.M
S.NO.	FLOOR	F.S.I AREA
1	STILT FLOOR	27.56
2	1ST FLOOR	289.06
3	2ND FLOOR	289.06
4	3RD FLOOR	289.06
5	4TH FLOOR	289.06
6	TOTAL	1183.80
7	FSI	2.095

FSI Planning Permission No. PP/NHRB/82/2021

APPROVED
Subject to condiitions mentioned in this office
Letter No PP/NHRB/SCB/0664/2021 Dated 15.03.2021
For Chief Planner
Non High Rise Buildings
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 12.03.2019

This Planning Permission issued under New Rules vide DCR 30 is subject to final outcome of the W.P.(MD) No.9748 of 2019 and W.M.P.(MD) Nos. 6912 & 6913 of 2019.

For GANESAN BUILDERS LTD.
Director
OWNER/GPA

PREMIUM FSI

அலுவலகப் படி

திருத்திய வரைபடம்: I
நாள்: 9.3.2021

PP/NHRB/SCB/0664/2020

9/03/2021

GUNASEELAN .J (B.E)
Registered Engineer GR-II
RE / GR-II /20 /08 /153
Cell: 82203 60325
Mail Id: gunacivil131@gmail.com
LICENSED SURVEYOR

Dr. ALEX JACOB
M.E., M.Tech (Str.), Ph.D.(Hon'),
M.I.E.(Civil), M.I.E. (Ind)
STRUCTURAL ENGINEER
47A, BEACH ROAD, KALAKSHETRA COLONY,
CHENNAI - 600 ...
REG No. SE/ST ...
REG No. RSE ...
STRUCTURAL ENGINEER

DRINKING WATER OHT 2.54 X 1.70 X 1.50 SCIENTIFICALLY CLOSED
STAIRCASE HEADROOM
LIFT MACHINE ROOM
WEATHERING COURSE
RCC SLAB
RCC SLAB

FRONT ELEVATION

SECTION- AA

SECTION 'C-C'
PLAN
METRO WATER SUMP
(Scientifically Closed)

SECTION 'A-A'
PLAN
RAIN WATER HARVESTING SUMP
(Scientifically closed)

4.50M
Brick wall in CM 1:5
Platform level
7.5 cm dwarf wall
Plinth beam
Pile foundation
Gate Elevation & Cross Section Detail of compound wall

Perforated Slap 1½" Thickness
Silt Arrester
River Sand
Pebble/Brocken Bricks
Silt Arrester
PERCOLATION PIT

Detail bore well

Water tank
in 4'-0"Ø hot water Storage tank
Cold water inlet
Hot water outlet
Floor level
Solar hot water system details

Dwarf wall details

SRIPURAM 1ST STREET
ROYAPETTAH HIGH ROAD
VENKATACHALAM STREET (V.M. STREET)
Pro. Site
Sri Krishna Sweets
TO GEMINI FLY OVER
DR.RADHAKRISHNAN SALAI
KEY PLAN (NTS)

Grade beam
Column
4" Th. p.c.c 1:4:8
6" Th. sand filling
SECTION

PLAN
FOUNDATION DETAIL

10.40M (AS PER PATTA)
10.54M (AS PER SITE)
9.10M (AS PER PATTA)
18.54M (AS PER SITE)
9.80M (AS PER PATTA)
28.01M (AS PER SITE)
27.70M (AS PER PATTA)
8.50M
14.90M (AS PER PATTA)
13.80M (AS PER SITE)
SRIPURAM 1st STREET
PERCOLATION PIT
RAIN WATER HARVESTING SUMP 2.00X2.00X2.00 SCIENTIFICALLY CLOSED 8000 LITER CAPACITY
METRO WATER SUMP 2.00 X2.00X2.00 SCIENTIFICALLY CLOSED 8000 LITER CAPACITY
LIFT
ELECTRICAL TRANSFORMER ROOM
DRIVEWAY
UP
RS
4.50M WIDE GATE WITH 7.5 cm HEIGHT DWARF WALL
4.50M WIDE GATE WITH 7.5 cm HEIGHT DWARF WALL
BORE WELL 150MM DIA SCIENTIFICALLY CLOSED
PRO.SPLAY 1.50 X 1.50M
STREET ALIGNMENT PORTION HANDED OVER TO CMDA VIDE GIFT DEED NO.644/2021 DATED 19/2/2021 (AREA:31.11 SQ.M)
10.40M (AS PER PATTA)
11.90M (AS PER PATTA)
27.79M (AS PER SITE)
6.40M (AS PER PATTA)
2.04M (AS PER SITE)
VENKATACHALAM STREET (V.M. STREET)

SITE CUM STILT FLOOR PLAN

BALCONY
BEDROOM
TOILET
LIFT
LIVING/DINING
KITCHEN
WASH
DRESS
PUJA
DINING
LIVING
DUCT 0.70 X 0.45
DUCT 0.89 X 0.64

TYPICAL 1ST,2ND,3RD & 4TH FLOOR PLAN

OPEN TERRACE
LIFT MACHINE ROOM ABOVE
1/3RD SPACE RESERVED FOR SOLAR PHOTO VOLTAIC SYSTEM
RAIN WATER OHT 2.54 X 1.50 X 1.50 SCIENTIFICALLY CLOSED
DRINKING WATER OHT 2.54 X 1.70 X 1.50 SCIENTIFICALLY CLOSED

TERRACE FLOOR PLAN