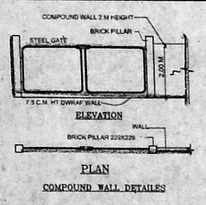
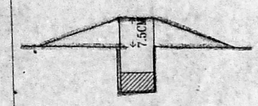
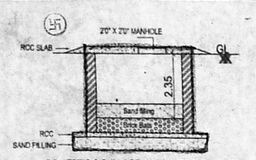
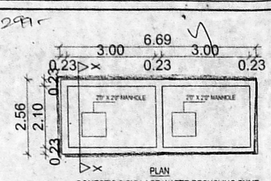




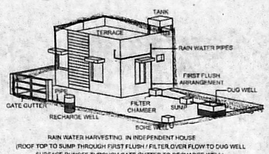
DWARF WALL DETAILS



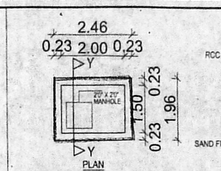
DOMESTIC & SULLAGE WATER RECYCLING SUMP
SECTION - XX



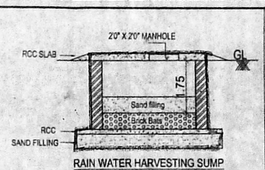
PLAN
DOMESTIC & SULLAGE WATER RECYCLING SUMP



RAIN WATER HARVESTING IN INDEPENDENT HOUSE
(ROOF TOP TO SUMP THROUGH FIRST FLUSH / FILTER,OVER FLOW TO DUG WELL
SURFACE RUNOFF THROUGH GATE OUTTER TO RECHARGE WELL)



PLAN
RAIN WATER HARVESTING SUMP



RAIN WATER HARVESTING SUMP
SECTION - YY

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT PLOT NO: 63, OLD DOOR NO: 19, NEW DOOR NO.12, 10th CROSS STREET, INDIRA NAGAR, ADYAR, CHENNAI - 20. COMPRISED IN T.S.NO: 62, BLOCK NO: 10 OF KALIKUNDRAM VILLAGE, WITH IN GREATER CHENNAI CORPORATION DIVISION - 175, UNIT - 40, ZONE - XIII.

OFFICE COPY

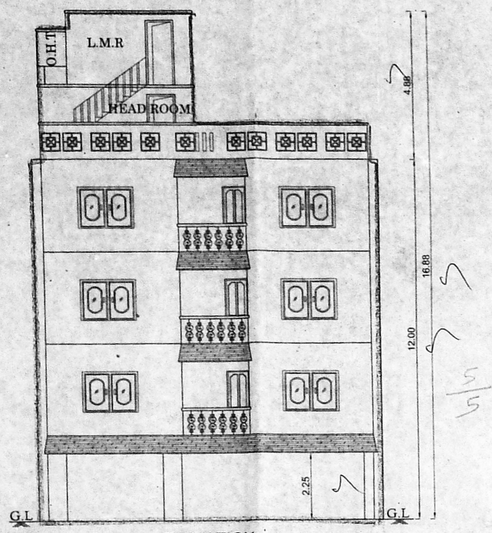
Rec. No. I
Date 11/12/2019
Gr. Gu. Gu. Gu. Gu. GTCOST
Th. GTCOST B2/708/2019
Ch. QE 27/11/2019

JOINERIES:-

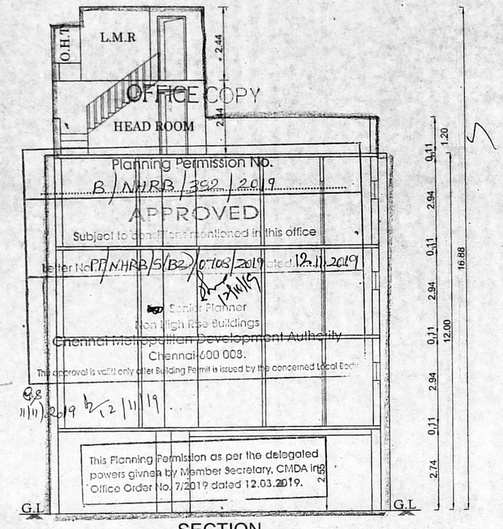
MD	MAIN DOOR	1.00 x 2.13
D1	DOOR	0.90 x 2.13
D2	DOOR	0.76 x 2.13
W	WINDOW	1.80 x 1.35
W1	WINDOW	1.50 x 1.35
W2	WINDOW	0.60 x 1.35
V	VENTILATOR	0.60 x 0.60

SPECIFICATION

FOUNDATION	: COLUMN FOOTING
BRICK WORK	: C.M 1:6 FOR SUPER STRUCTURE
PLASTERING	: C.M 1:5 FOR WALLS & 1:3 FOR CEILING
CEMENT PAINT	: 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C.C	: 1:2:4 FOR SLABS & LINTELS
WOOD WORK	: ALL WOOD WORKS IN BEST QUALITY TIMBER
WEATHERING COURSE	: B.JELLY LIME MORTAR OVER ROOF SLAB ONE LAYER OF COUNTRY TILES



ELEVATION



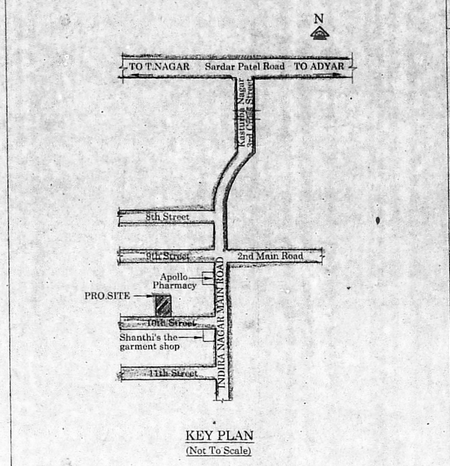
OFFICE COPY

Planning Permission No.
B/NHRB/392/2019
APPROVED
Subject to specifications mentioned in this office
letter No. PP/NHRB/5/B2/0703/2019 dated 12.11.2019
Senior 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
12/11/19

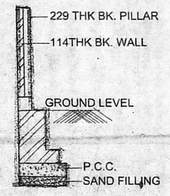
This Planning Permission as per the delegated powers given by Member Secretary, CMDA in Office Order No. 7/2019 dated 12.03.2019.

SECTION

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.



KEY PLAN
(Not To Scale)



SECTION OF GATE

AREA STATEMENT:-

PLOT EXTENT AS PER PATTA	335.50 Sq.m
PLOT EXTENT AS PER DOCUMENT	334.45 Sq.m

FLOOR	FLOOR AREA IN Sqm TOTAL FSI AREA
FIRST FLOOR	209.31
SECOND FLOOR	209.31
THIRD FLOOR	209.31
TOTAL	627.93

F.S.I = 627.93 / 334.45 = 1.88

PARKING REQUIRED - 6 CARS

PARKING PROVIDED - 6 CARS

COLOUR INDEX:-

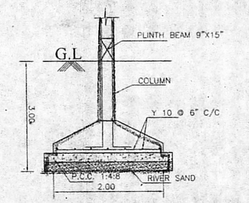
PROPOSED

ROAD

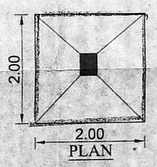
BOUNDARY

SCALE - 1 :100

NOTE: ALL MEASUREMENTS ARE IN METER



TYPICAL FOOTTING DETAIL



PLAN

For ARVIA CONSTRUCTIONS (P) LTD
Director

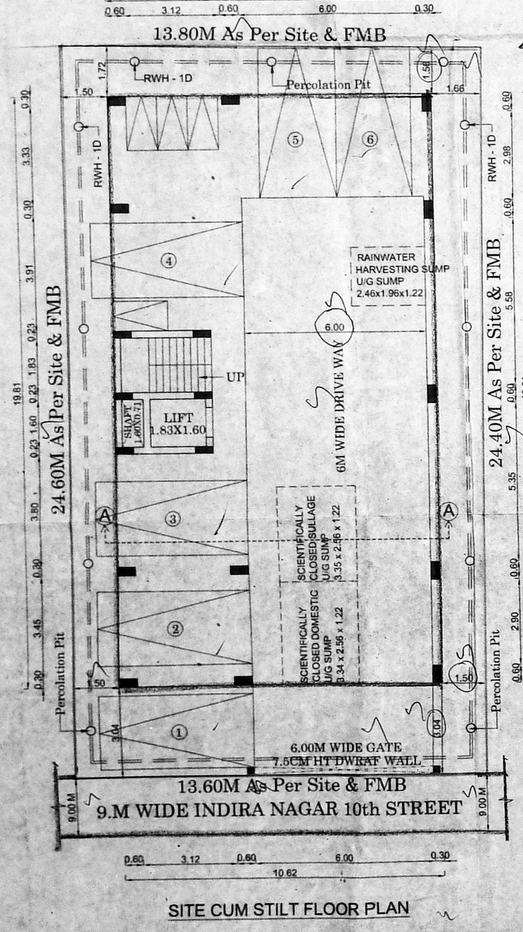
OWNER

Er.S.RAMACHANDRAN
M.E (Struct), DIT (Bldg. Tech)
Structural Engineer Grade-I (SE)
CMDA Reg No: SE/GR-I/39/05/029
Valid upto 21.05.2024

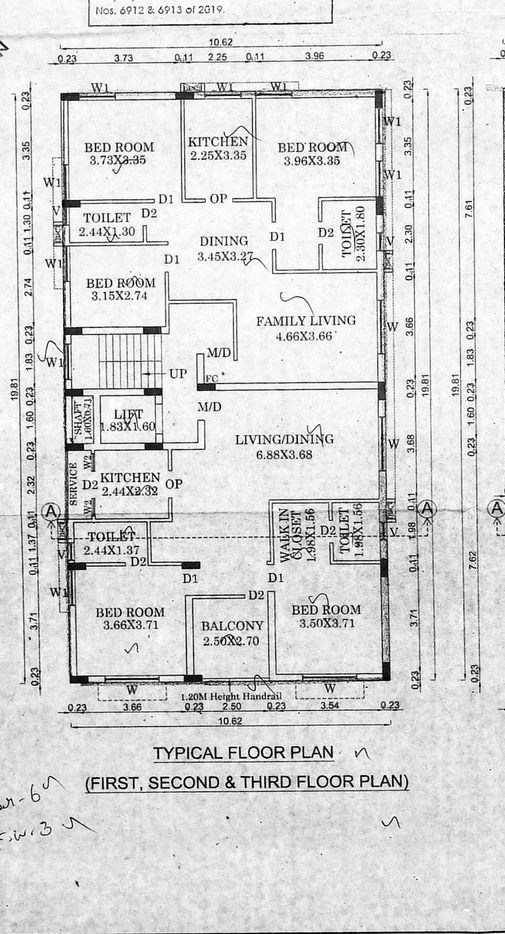
STRUCTURAL ENGINEER

A. NAMBI (Registered Architect)
CMDA Reg : RA/Gr.1/19/07/301
COA Reg : CA/2003/31862
G-1, 14/16, Kothandaraman Koil St,
West Mambalam, Chennai - 600 033
Phone: 91766 02011

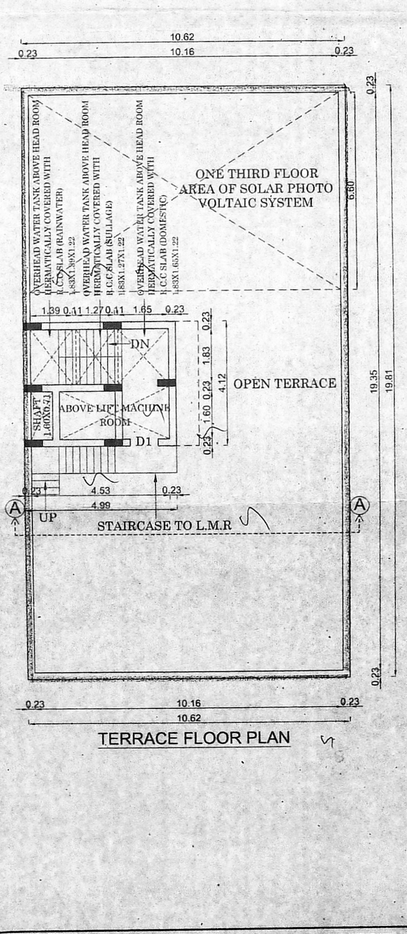
ARCHITECT / LICENSED SURVEYOR



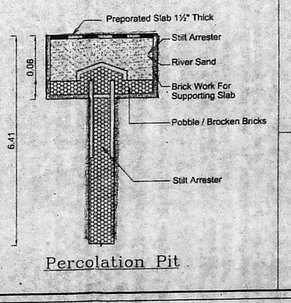
SITE CUM STILT FLOOR PLAN



TYPICAL FLOOR PLAN
(FIRST, SECOND & THIRD FLOOR PLAN)



TERRACE FLOOR PLAN



Percolation Pit