OFFICE COPY

20/11/19

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING OF STILT + 4 FLOORS

AT PLOT NO : 131, VIMALA DEVIAMMAL STREET, AYYAVOO NAIDU COLONY, AMINJIKARAI, CHENNAI - 600029.

COMPRISED OLD S.NO : 18/3 PART, 20/2 PART

T.S.NO : 136, BLOCK NO : 25 OF ARUMBAKKAM VILLAGE,

GREATER CHENNAI CORPORATION

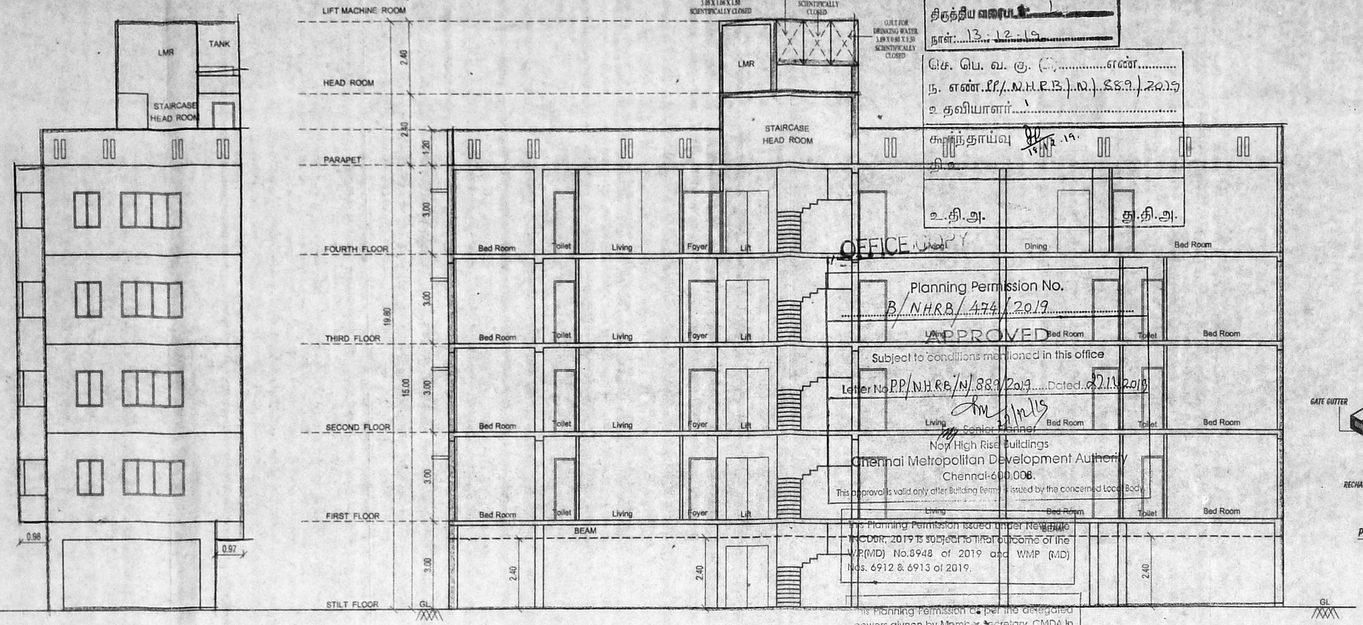
DIVISION NO : 106 ZONE 08

திருத்திய வரைபட்டு 1
நாள்: 13.12.19
செ. பெ. வ. கு. (பி) ..... எண்ணை: .....
ந. எண்: PP/N.NHRB)/N.)/888/2019
உ தவியாளர்: .....
கணிணித்தாய்வு 11/12/19.
இ.தி.அ. தி.தி.அ.

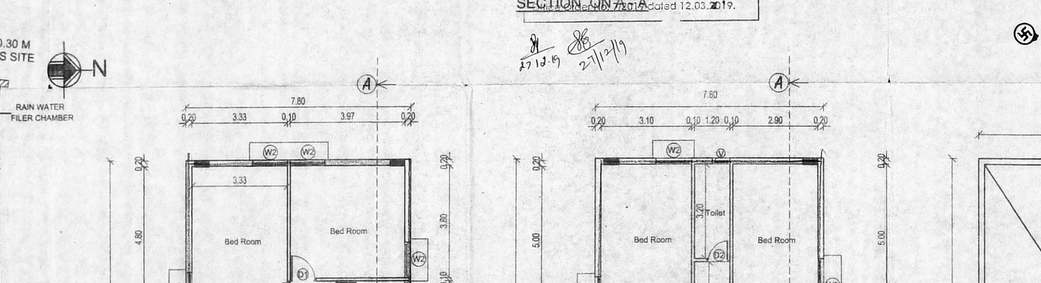
OFFICE COPY

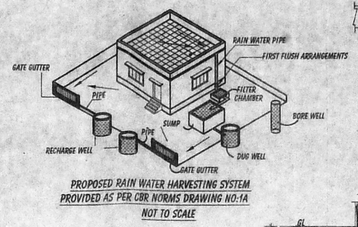
Planning Permission No.
B/NHRB/474/2019
APPROVED
Subject to conditions mentioned in this office
Letter No PP/NHRB/N.888/2019 Dated 02.11.2019
Member Secretary
Non High Rise Buildings
Chennai Metropolitan Development Authority
Chennai-600 008.
This approval is valid only after Building Permit is issued by the concerned Local Body.
The Planning Permission issued under Rev.Rule 16 CDBR, 2019 is subject to the provisions of the WP(MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.
The Planning Permission is per the Delegated powers given by Member Secretary, CMDA in ... dated 12.03.2019.

ELEVTION



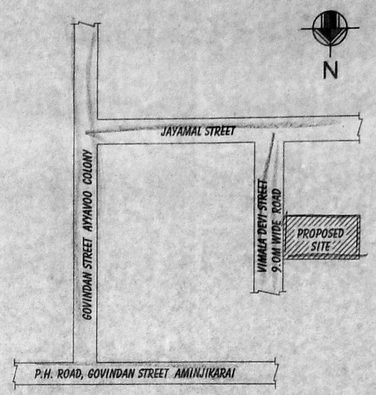
SECTION ON A-A





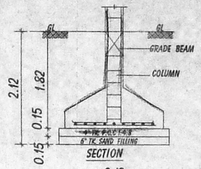
PROPOSED RAIN WATER HARVESTING SYSTEM PROVIDED AS PER CBR NORMS DRAWING NO:1A

NOT TO SCALE

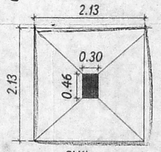


KEY PLAN

NOT TO SCALE

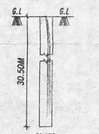


SECTION

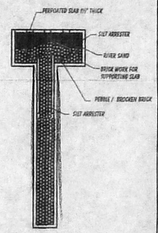


PLAN

FOUNDATION DETAIL



DETAIL BORE WELL



PERCOLATION PIT

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 USING.
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

JOINERY DETAILS

MD	MAIN DOOR	1.30 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.76 X 2.10
O	OPENING	0.90 X 2.10
W	WINDOW	0.90 X 2.10
W1	WINDOW	1.22 X 1.20
FW	FRENCH WINDOW	2.44 X 2.10
V	VENTILATOR	0.61 X 0.60

AREA DETAILS

S.NO.	PLOT AREA DETAILS IN SQ.M	
1	AS PER PATTA	455.00 SQ.M
2	AS PER DOC.,	458.66 SQ.M

FLOOR AREA DETAILS IN SQ.M

FLOOR	F.S.I AREA
FIRST FLOOR	224.36
SECOND FLOOR	224.36
THIRD FLOOR	224.36
FOURTH	224.36
TOTAL	897.44

F.S.I = 897.44 / 455.00 = 1.97

COLOR INDEX

PROPOSED ROAD BOUNDARY

SCALE 1: 100

OWNER Mrs. B. Chandrani.

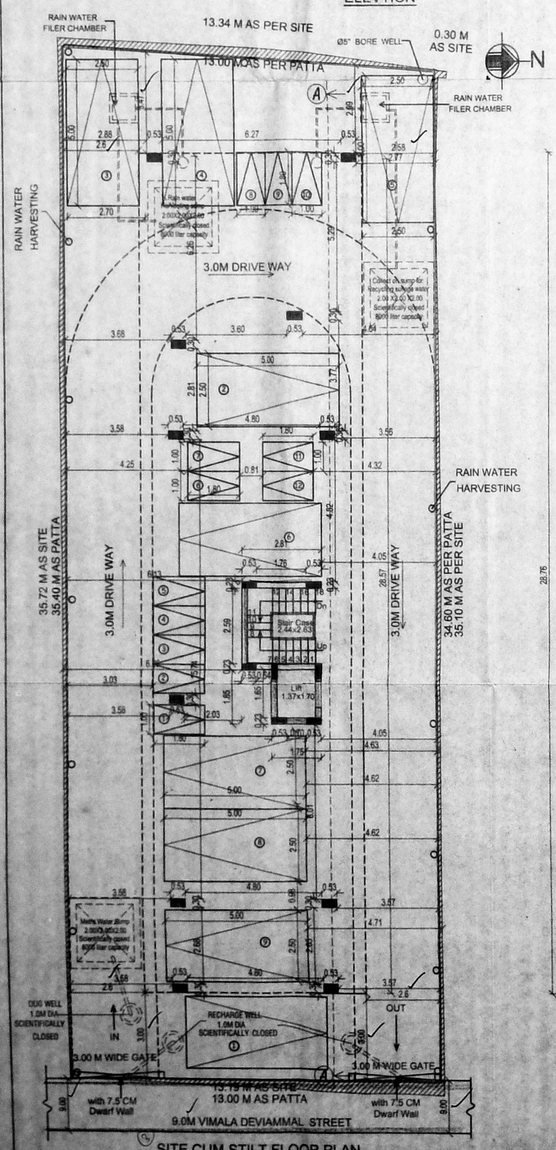
W. JOE GLADE, M.E., M.I.E.,
Registered Structural Engineer,
SE/GR-I/19/05/120

STRUCTURAL ENGINEER

D. SHYAMU, Arch., AIA(USE)
COUNCIL OF ARCHITECTURE- CA/2004/7154
Registered Architect Gr. I (RA)
CMDA Regn. No - RA/Gr.I/19/2295
No.54, 2nd East Cross Street, Annamalai Nagar,
Arumbakkam, Chennai - 600 106.
Ph: 044 - 4266 0414.

ARCHITECT

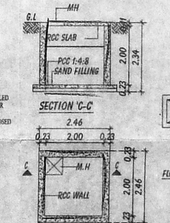
SITE CUM STILT FLOOR PLAN



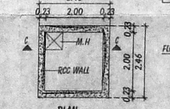
TYPICAL FLOOR PLAN
FIRST , SECOND & THIRD FLOOR

FOURTH FLOOR PLAN

TERRACE FLOOR PLAN



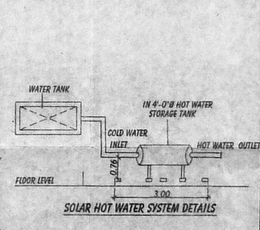
SECTION 'C-C'



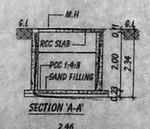
PLAN

METRO WATER SUMP

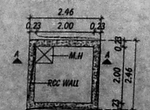
(SCIENTIFICALLY CLOSED)



SOLAR HOT WATER SYSTEM DETAILS



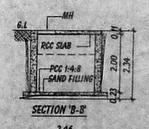
SECTION 'A-A'



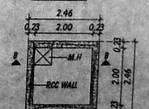
PLAN

RAIN WATER HARVESTING SUMP

(SCIENTIFICALLY CLOSED)



SECTION 'B-B'



PLAN

COLLECTION SUMP FOR RECYCLING SULAGE WATER

(SCIENTIFICALLY CLOSED)

SECTION 'C-C'

PLAN

METRO WATER SUMP

(SCIENTIFICALLY CLOSED)

SOLAR HOT WATER SYSTEM DETAILS

SECTION 'A-A'

PLAN

RAIN WATER HARVESTING SUMP

(SCIENTIFICALLY CLOSED)

SECTION 'B-B'

PLAN

COLLECTION SUMP FOR RECYCLING SULAGE WATER

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SECTION 'C-C'

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