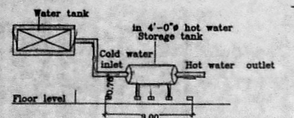
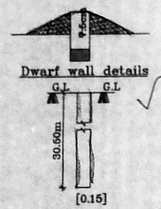
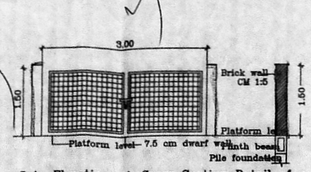


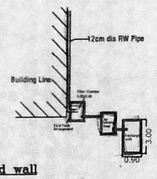
Solar hot water system details

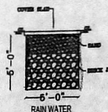


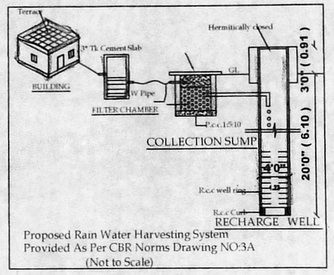
Detail bore well



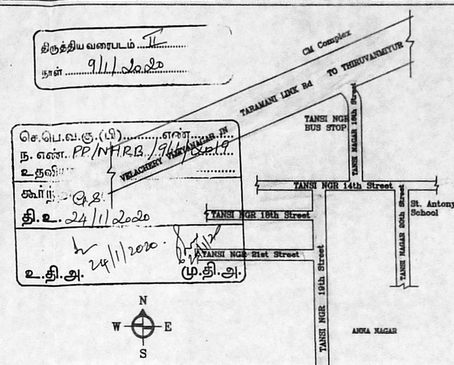
Gate Elevation & Cross Section Detail of compound wall (RWH3A)



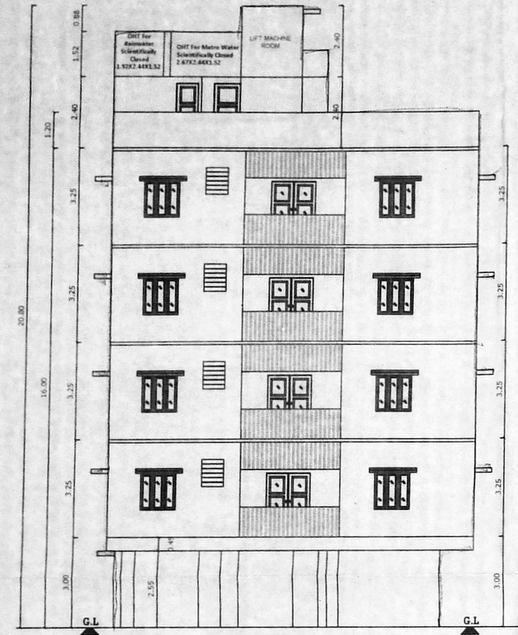




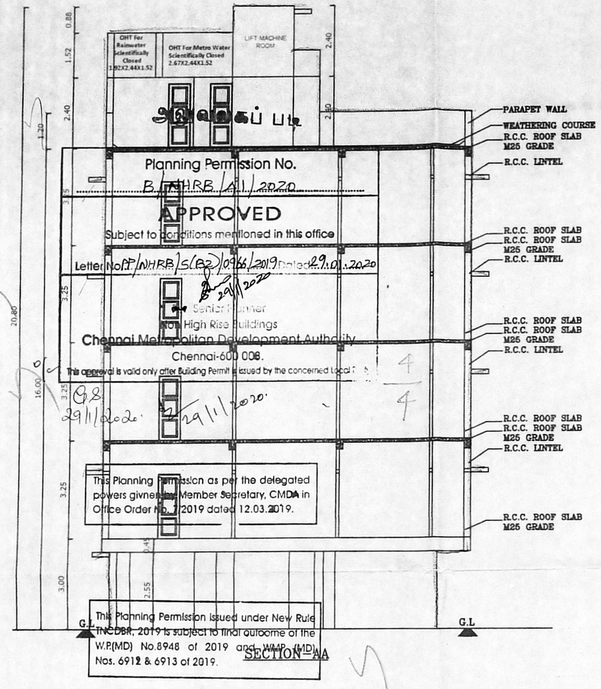
Proposed Rain Water Harvesting System
Provided As Per CBR Norms Drawing NO:3A
(Not to Scale)



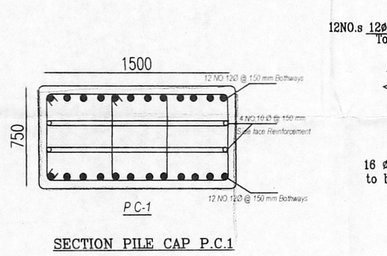
(NTS)



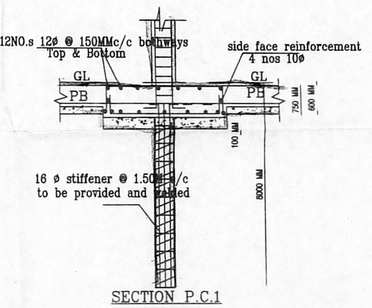
FRONT ELEVATION



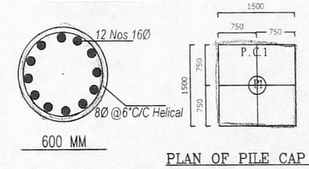
SECTION AA



SECTION PILE CAP P.C.1

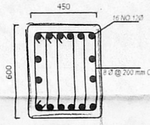


SECTION P.C.1

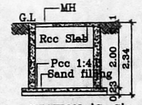


PLAN OF PILE CAP -1

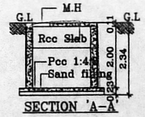
PLAN - TYPICAL PILE



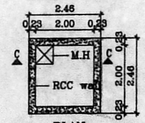
SECTION PLINTH BEAM



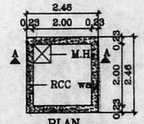
SECTION 'C-C'



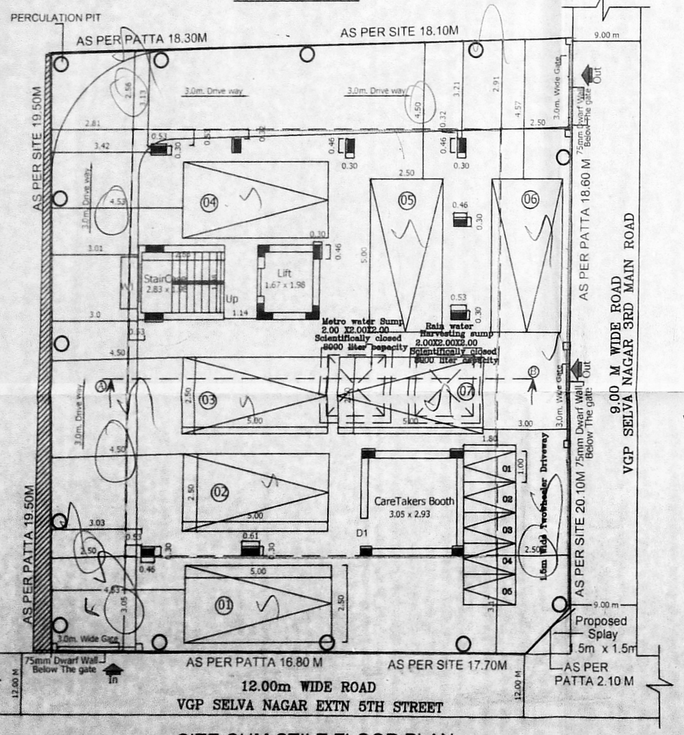
SECTION 'A-A'



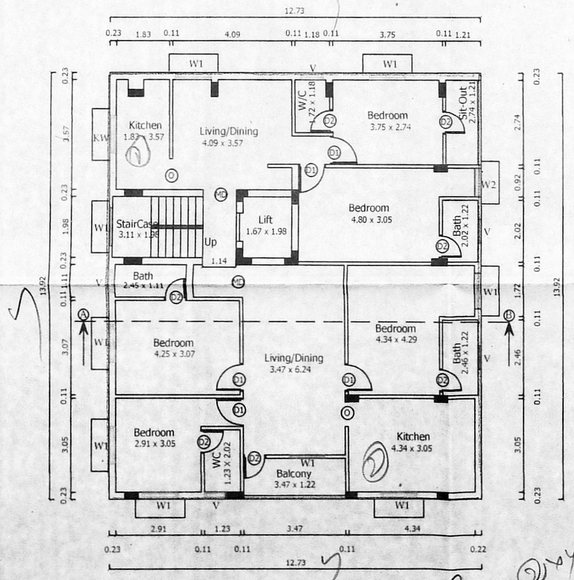
PLAN
METRO WATER SUMP
(Scientifically Closed)



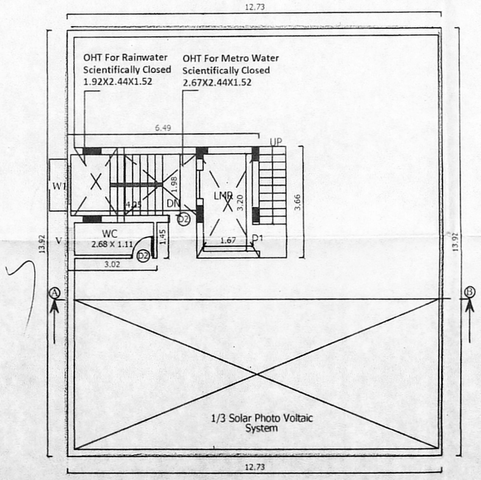
PLAN
RAIN WATER HARVESTING SUMP
(Scientifically closed)



SITE CUM STILT FLOOR PLAN



TYPICAL FLOOR PLAN
(IST, IInd, IIIrd, & IVth FLOOR)



TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT PLOT NO: 137, VGP SELVA NAGAR EXTENSION 5TH STREET, VELACHERY, CHENNAI - 42. COMPRISED IN OLD S.NO : 317/ 1A1 PART, AND 317/1A1A1A1A1 PART, T.S.NO: 65, BLOCK NO: 209, AS PER TSLR OF VELACHERY VILLAGE, WITH IN GREATER CHENNAI CORPORATION, ZONE-13, DIVISION-179.

JOINERY DETAILS

MD	DOOR	1.00 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.76 x 2.10
A/O	OPENING	0.90 x 2.10
W1	WINDOW	1.22 x 1.20
KW	WINDOW	1.22 x 1.20
FW/D	FRENCH WINDOW / DOOR	2.44 x 2.10
V	VENTILATOR	0.60 x 0.91

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.
WEATHERINGCOURSE	WEATHERING COURSE IN BRICK JELLY CONCRETEINC.M. WITH TWO COURSES OF FLAT TILES LAID TO DETAIL

AREA DETAILS

S.NO.	PLOT AREA DETAILS IN SQ.M	
1	AS PER PATTA	360.50 SQ.M
2	AS PER DOC.	375.14 SQ.M

FSI AREA DETAILS IN SQ.M

S.NO.	FLOOR	F.S.I AREA
1	FIRST FLOOR	177.20
2	SECOND FLOOR	177.20
3	THIRD FLOOR	177.20
4	FOURTH FLOOR	177.20
5	TOTAL	708.80
6	F.S.I	1.97
7	CAR PARKING Provided	– 7
8	TWO WHEELERProvided	– 5

COLOR INDEX

PROPOSED ROAD BOUNDARY

SCALE 1: 100

OWNER

Y. GILBERT ANTONY
Reg. Structural Engineer-Grade-I
CMDA Reg. No. SE/Gr-I/19/03/062
No. 1/519, North Street, Natco Colony,
Kottivakkam, Chennai - 600 041.

STRUCTURAL ENGINEER

N. DINESH KUMAR, M.Tech.,(Struct.)
RE/Gr.II/19/06/093 & SE/Gr-II/19/03/020
CMDA & Greater Chennai Corporation
Door No.6/28, Plot No.27, Usha Nagar,
2nd Street, Ullagaram, Chennai-600 091.
Mobile: 9551213123

REGISTERED ENGINEER

Planning Permission No.
B/PP/NHRB/GI/2020
APPROVED
Subject to conditions mentioned in this office
Letter No. PP/NHRB/S(E2)/0986/2019 Dated: 29.01.2020
Senior Planner
Cell 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 Rule 14(a) of TNCDBR, 2019 is subject to final outcome of the W.P.(MD) No.8948 of 2019 and W.M.P.(MD) Nos. 6912 & 6913 of 2019.