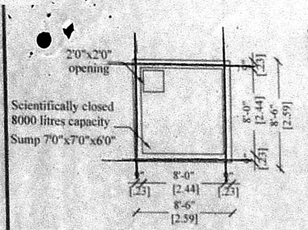
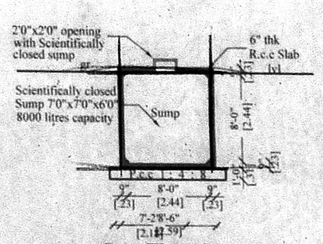
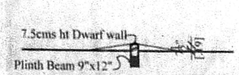


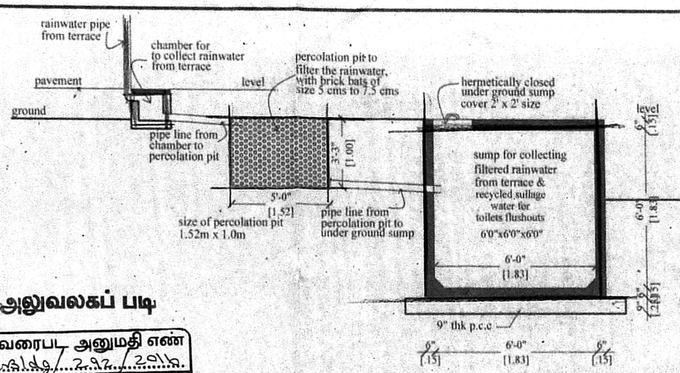
Plan of Sump



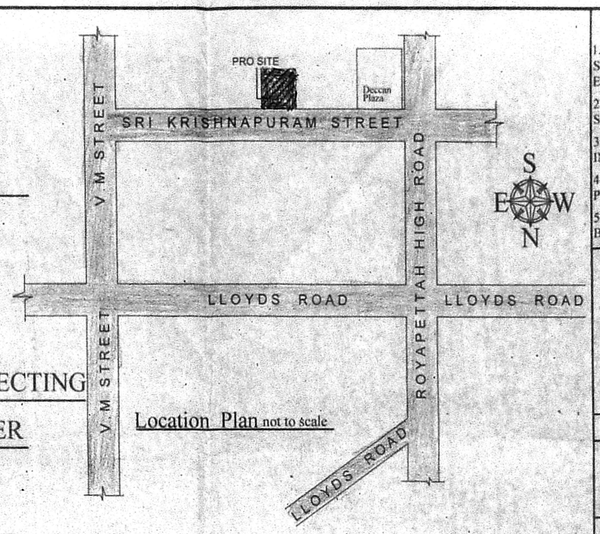
Sec Thro Sump



Sec Thro Dwarf Wall



TYPICAL C.S OF U/G SUMP FOR COLLECTING
RAIN WATER & SULLAGE WATER



Location Plan not to scale

அலுவலகப் படி

Specifications

1. THE BUILDING SHALL BE CONSTRUCTED OF R.C.C FRAME STRUCTURE WITH 9" THK BRICK MASONARY WALLS FOR EXTERIOR & 4.5"THK BRICK MASONARY WALL FOR INTERIOR.
2. THE ROOF SLAB OVER THE GROUND AND FIRST FLOOR SHALL BE R.C.C [illegible] THK.
3. ALL EXPOSED CONCRETE SURFACES SHALL BE FINISHED IN CM 1:3 AND BRICK SURFACES IN CM 1:4 MIX.
4. THE FLOORING SHALL BE LAID WITH HYDRAULICALLY PRESSED CEMENT MOSAIC TILES AND MACHINE POLISHED.
5. THE WET [illegible] SHALL BE LAID TO SLOPE IN BRICK JELLY [illegible] THK AND

Schedule of Joinery

D - 3'3" X 7'0" (0.99 X 2.13) T.W PANELLED DOOR
D1- 3'0" X 7'0" (0.91 X 2.13) COUNTRY WOOD DOOR
D2- 2'6" X 7'0" (0.76 X 2.13) COUNTRY WOOD DOOR
W- 6'0" X 4'6" (1.83 X 1.37) C.WOOD GLAZED WINDOW
W1- 4'0" X 4'0" (1.22 X 1.22) C.WOOD GLAZED WINDOW
W2- 4'0" X 3'0" (1.22 X 0.91) C.WOOD GLAZED WINDOW
W3- 3'0" X 4'6" (0.91 X 1.22) C.WOOD GLAZED WINDOW
V - 2'0" X 3'0" (0.61 X 0.91) C.WOOD GLAZED VENTHEATOR

Area Statement

		SQ M.
PLOT AREA	As Per Site	255.66
	As Per Document	256.04
	As Per Patta	256.00

2. BUILTUP AREA PROPOSED

I) FIRST FLOOR	112.61
II) SECOND FLOOR	112.61
III) THIRD FLOOR	112.61
TOTAL	337.83

3. F.S.I PROPOSED: 1.321

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING AT NEW DOOR NO:15/1, OLD DOOR NO: 7/1, SRI KRISHNAPURAM STREET BEARING R.S. NO: 1100/98, BLOCK NO:23 OF MYLAPORE VILLAGE, ROYAPETTAH CHENNAI-600 014.
CORP:DIV:NO:119. ZONE -IX

SCALE	DATE	JOB NO	DRG NO	DRN BY
1" =8'0"	DATE-03-07-13 DATE-rev1- 23-02-16 DATE-rev2- 05-06-16			MOSIN

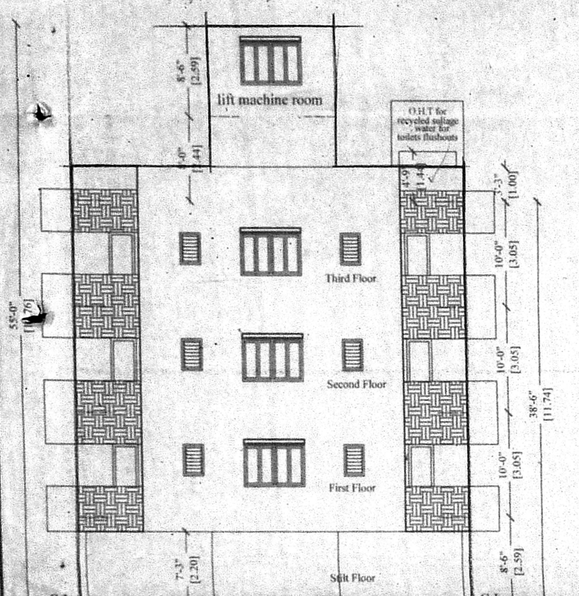
PROPOSED WORK
PLOT BOUNDRY
ACCESS ROAD

Signature of owner/power agent

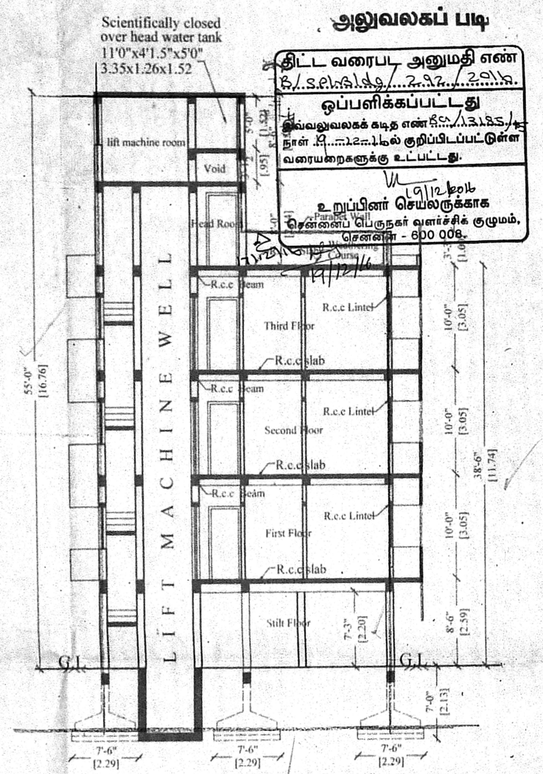
Signature of licensed surveyor

Asraruddin Elias
CONSULTING ENGINEER,
CLASS-1-LICENSED SURVEYOR,
REGISTERED NUMBER - 378
CORPORATION OF CHENNAI
ROYAPETTAH HIGH ROAD
293, ROYAPETTAH HIGH ROAD
CHENNAI - 600 014.
Ph : 2835 2695

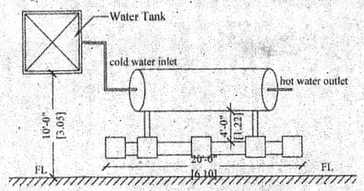
ibrahim associates
(Consulting Engineers)
#293,royapettah high road,
ahmed complex, 1st floor,
chennai - 600 014.
Tel (office) : 43564720
mobile : 98400 63463
r_mdibrahim@ahoo.co.in



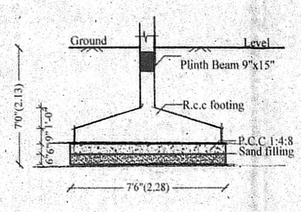
FRONT ELEVATION



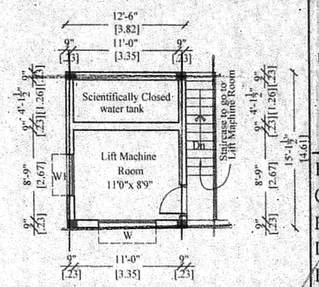
SECTION "AA"



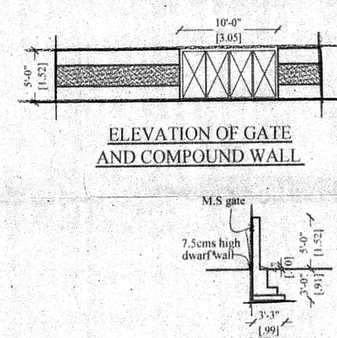
Detail of Solar Water System



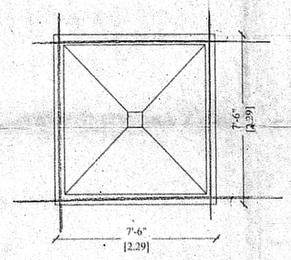
Detail of Foundation



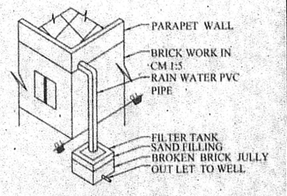
Lift Machine Room & Over Head Water Tank



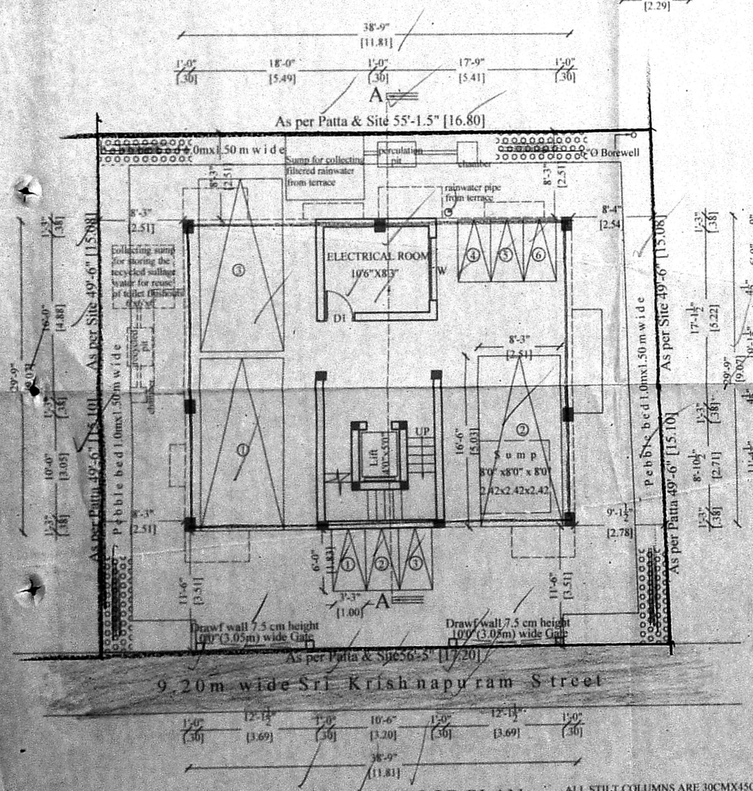
Section of Compound Wall



Plan of Foundation

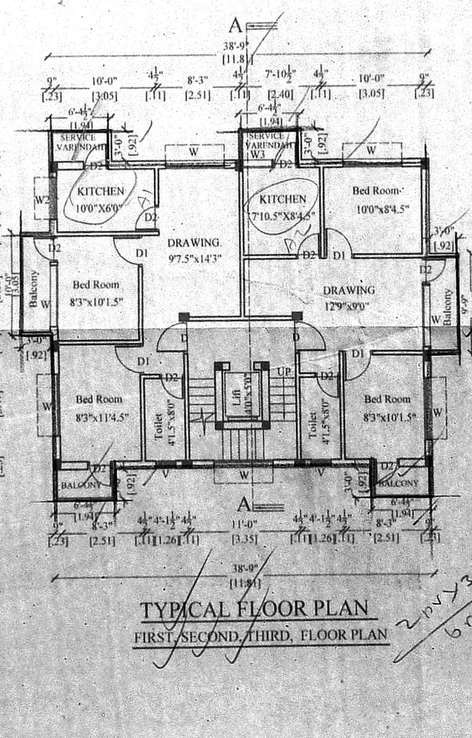


RAIN WATER HARVEST SYSTEM
(NTS)

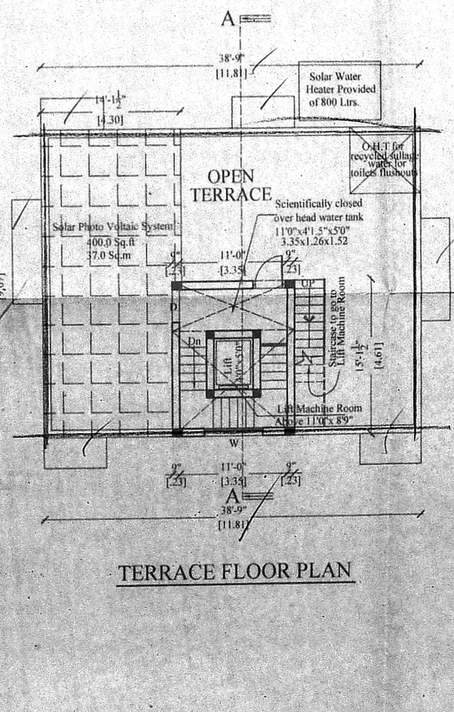


SITE/STILT FLOOR PLAN

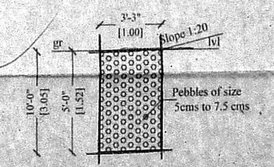
ALL STILT COLUMNS ARE 30CMX45CM



TYPICAL FLOOR PLAN
FIRST, SECOND, THIRD, FLOOR PLAN



TERRACE FLOOR PLAN



Sec Thro Pebble Bed