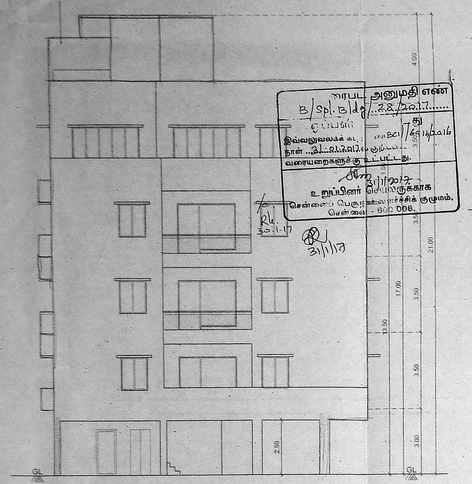
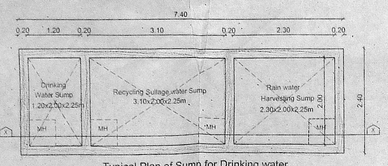
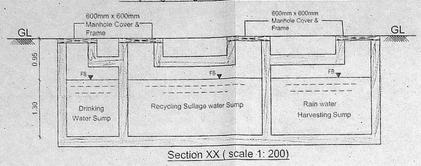
Recycling Sullage water OHT Above 1.00x2.60x1.50 Scientifically closed



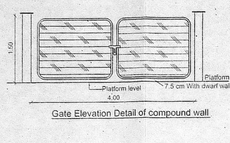
NORTH SIDE ELEVATION (FRONT)



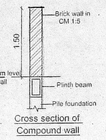
Typical Plan of Sump for Drinking water, Recycling Sullage water & Rain water Harvesting



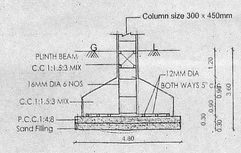
Section XX (scale 1: 200)



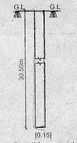
Gate Elevation Detail of compound wall



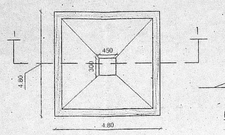
Cross section of Compound wall



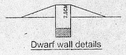
SECTION 1-1



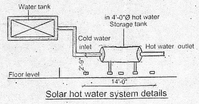
Detail bore well



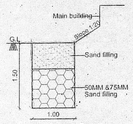
PLAN OF COLUMN FOUNDATION



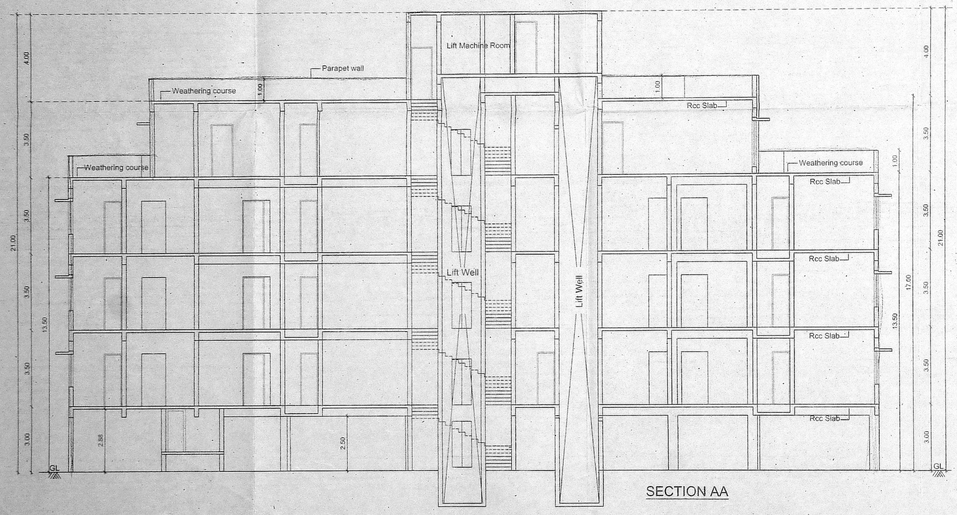
Dwarf wall details



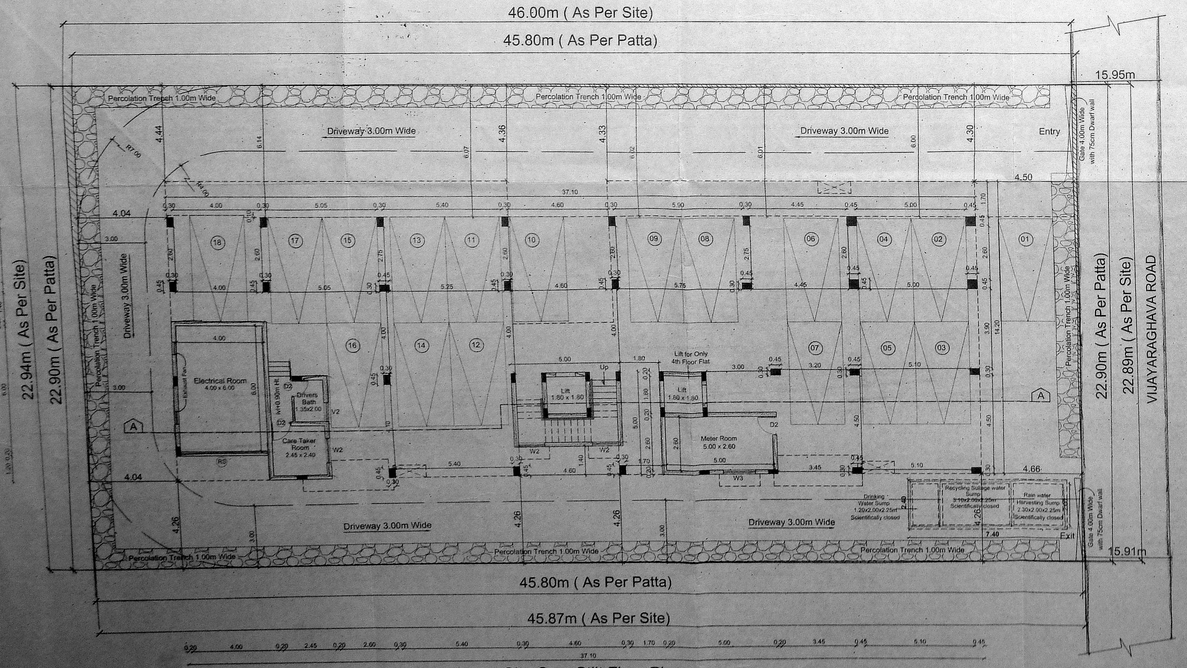
Solar hot water system details



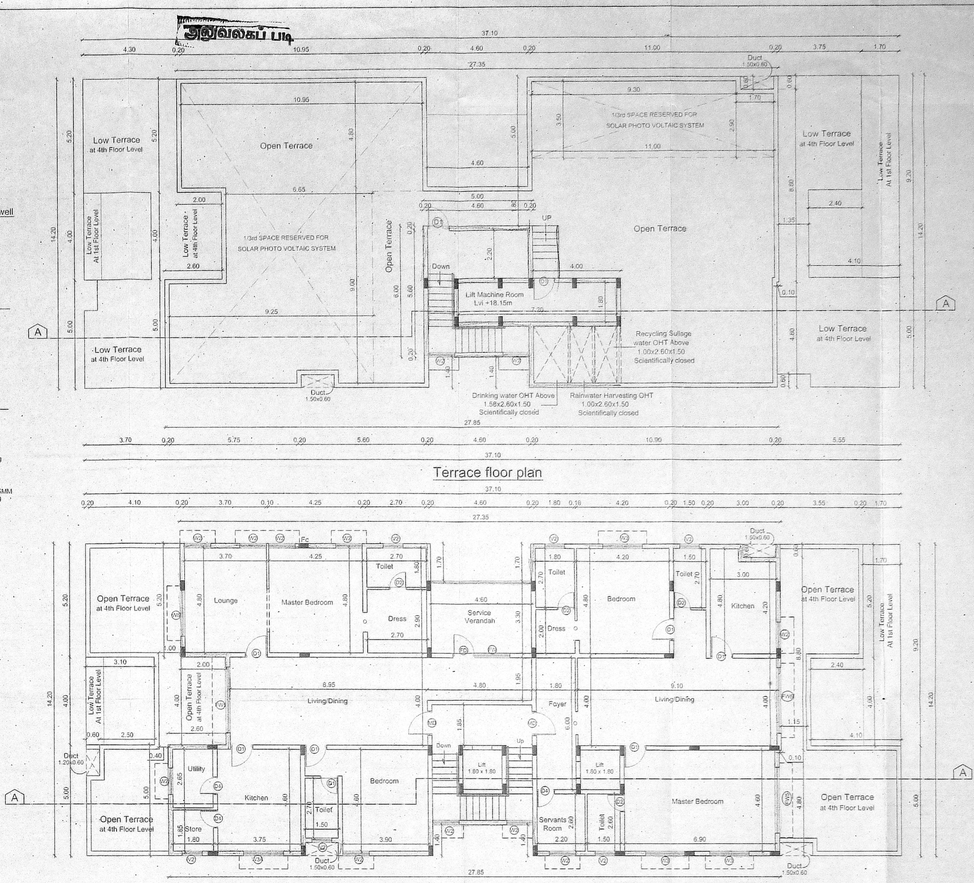
Percolation trench Details



SECTION AA

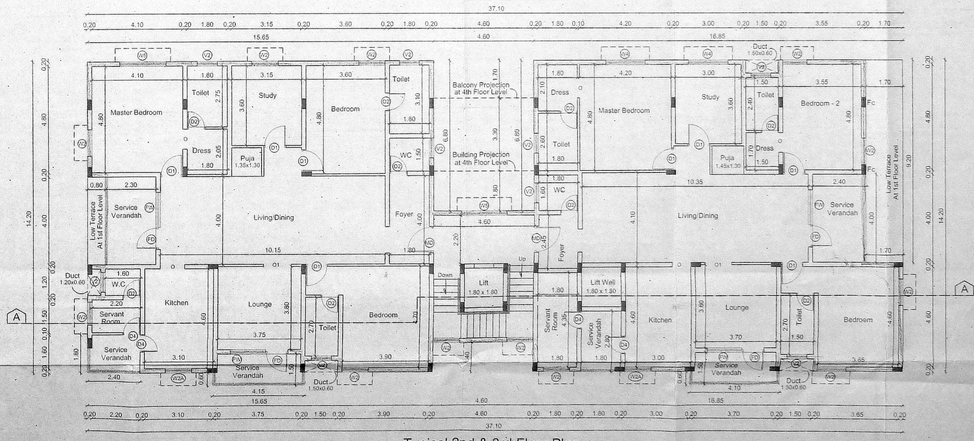


Site Cum Stilt Floor Plan

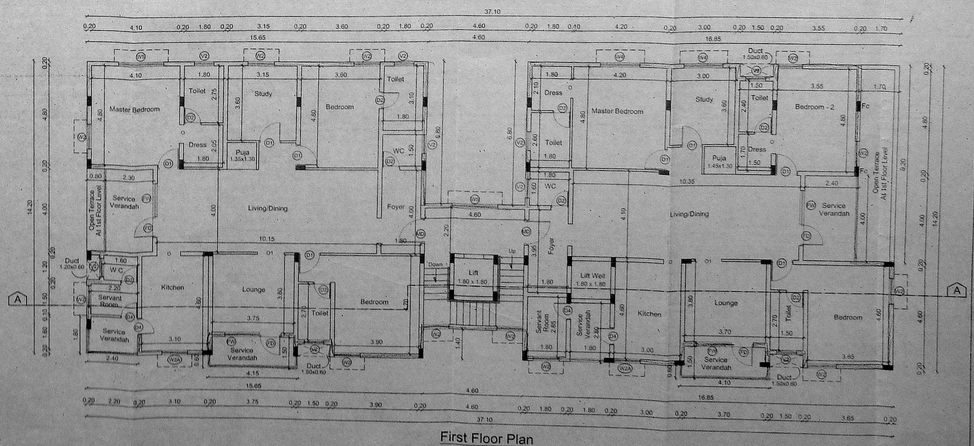


Terrace floor plan

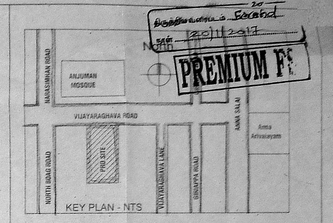
4th Floor Plan (Part)



Typical 2nd & 3rd Floor Plan



First Floor Plan



PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE RESIDENTIAL BUILDING AT PLOT NO:4, OLD DOOR NO:6,NEW DOOR NO:13, VIJAYARAGHAVA ROAD,T.NAGAR,CHENNAI -600 017. T.S.NO:8540,(OLD T.S.NO:4847/1 PART), BLOCK NO:112 OF THYAGARAYA NAGAR VILLAGE GREATER CHENNAI CORPORATION

DIVISION :117 ZONE :IX

JOINERY DETAILS

MD	Door	1.20 x 2.10
D1	Door	1.00 x 2.10
D2	Door	0.80 x 2.10
D4	Door	0.80 x 2.10
D21	Door	0.80 x 2.10
FD	French door	1.00 x 2.40
FW	French Window	1.60 x 2.40
FW1	French Window	0.90 x 2.40
O	Opening	1.20 x 2.10
W1	Window	0.90 x 1.50
W2	Window	1.20 x 1.50
W2A	Window	1.20 x 0.90
W3	Window	1.50 x 1.50
W3A	Window	1.50 x 0.90
W4	Window	1.80 x 1.50
W5	Window	2.10 x 1.50
FW5	Window	3.00 x 2.10
V2	Ventilator	0.90 x 0.90
RS	Rolling Shutter	4.00 x 2.10

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

AREA DETAILS

S.NO.	PLOT AREA DETAILS IN SQ.M	
1	AS PER PATTA	1045.00 sq.m
2	AS PER DOC.	1045.15 sq.m
3	AS PER SITE	1043.36 sq.m

FLOOR AREA DETAILS IN SQ.M

S.NO.	FLOOR	F.S.I AREA	5%NON F.S.I BALCONY AREA
1	FIRST FLOOR	445.34	22.16
2	SECOND FLOOR	443.31	22.05
3	THIRD FLOOR	443.31	22.05
4	FOURTH FLOOR (PT)	351.14	9.09
5	TOTAL	1683.10	75.35
6	F.S.I	1.613	

COLOR INDEX

PROPOSED ROAD BOUNDARY

SCALE 1: 100

REF : DEMOLITION PLAN APPROVED VIDE DA/WDCN09/000262 DATED: 17/02/2016.

OWNER

DESIGN WORKS
II nd Floor, # 25, 6th, Main Road,
R. A. Puram, Chennai - 600 028.
Ph:044-4230 3731/ 32/ 33
Fax : 4230 3734

RAJESH KUMAR G., B.ARCH
CA/2004/34304

LICENSED SURVEYOR