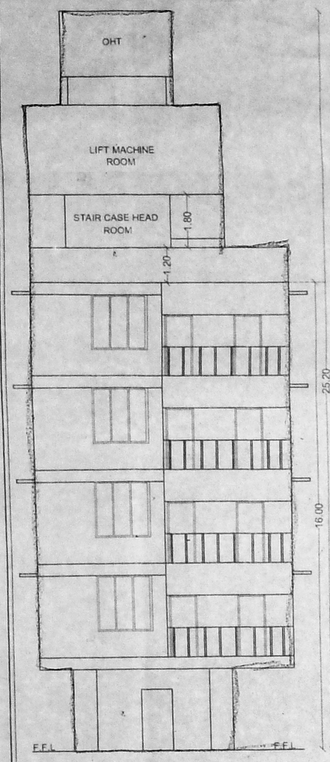
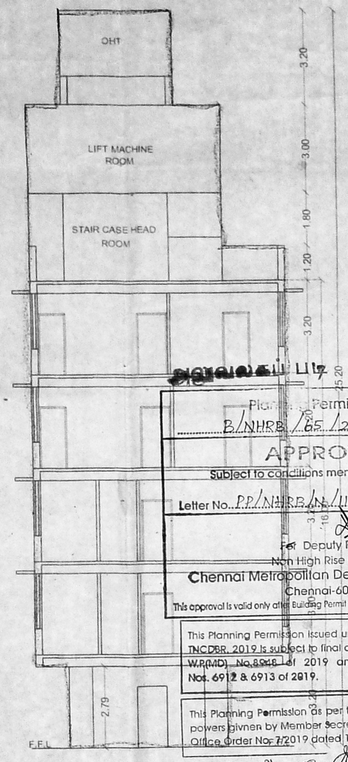
RP & remarks
3.2.2020
DP read

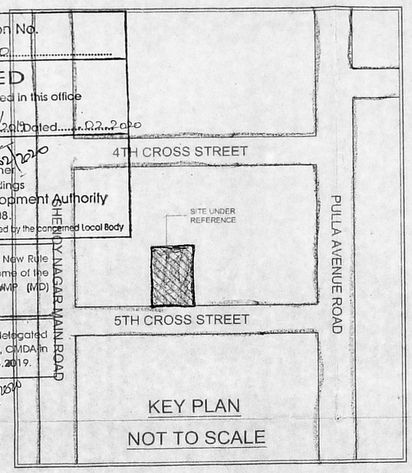
PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT+4 FLOOR RESIDENTIAL BUILDING WITH 6 DWELLING UNITS AT PLOT NO.31, OLD DOOR NO.13, NEW DOOR NO.12, 5TH CROSS STREET, SHENOY NAGAR WEST, CHENNAI-30. COMPRISED IN OLD.S.No. 12(PART), T.S.No. 38, BLOCK NO. 9 OF PERIYAKUDAL VILLAGE, GREATER CHENNAI CORPORATION, DIVISION-101, ZONE-VIII.



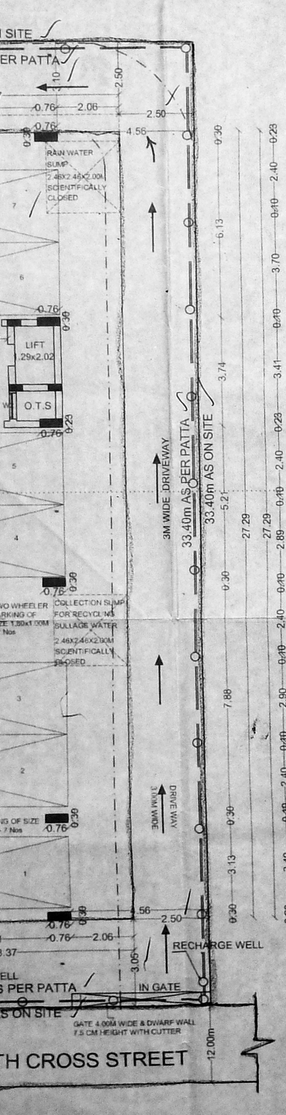
ELEVATION



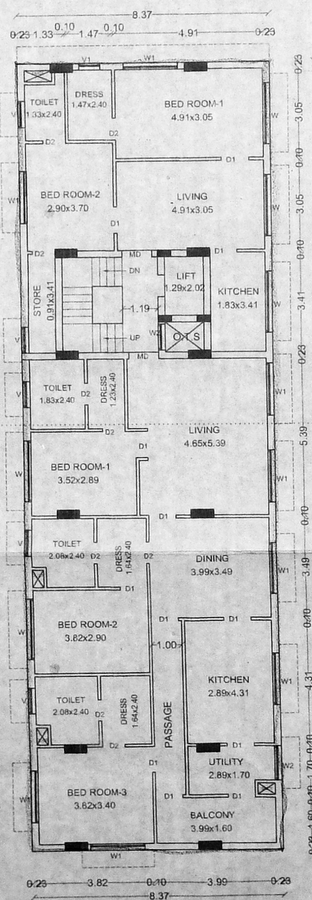
SECTION ON 'A-A'



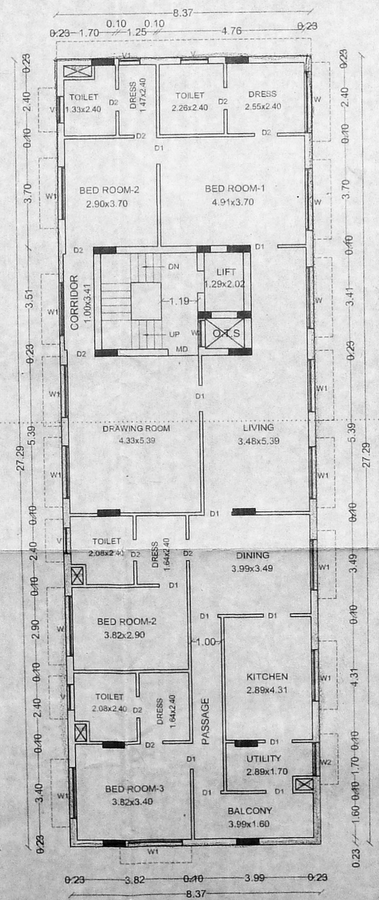
KEY PLAN
NOT TO SCALE



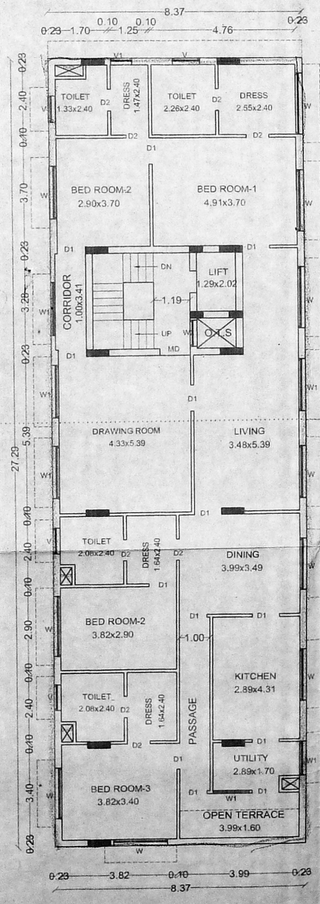
SITE CUM STILT FLOOR PLAN



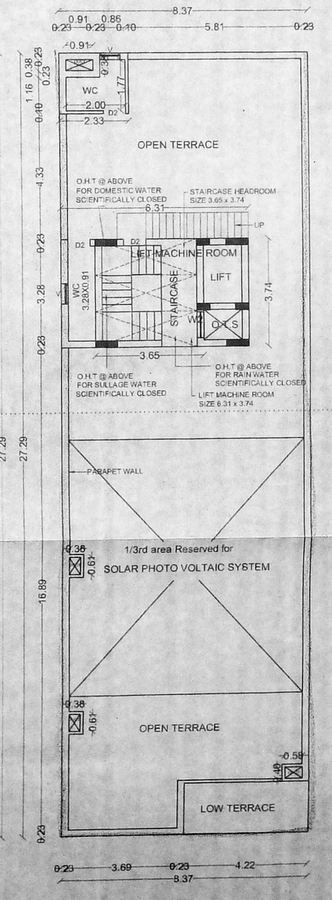
FIRST & SECOND FLOOR PLAN



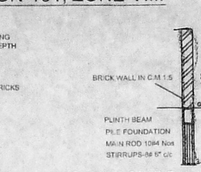
THIRD FLOOR PLAN



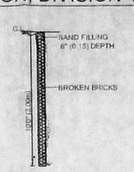
FOURTH FLOOR PLAN



TERRACE FLOOR PLAN

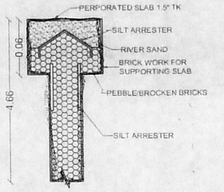


GATE ELEVATION

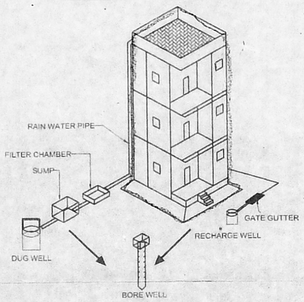


PERCOLATION PIT

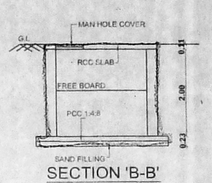
C/S OF COMPOUND WALL



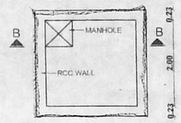
PERCOLATION PIT



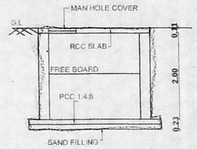
RAIN WATER HARVESTING CHAMBER



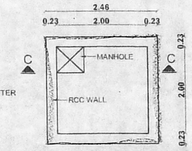
SECTION 'B-B'



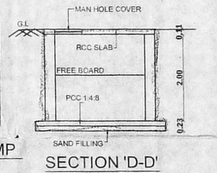
TYPICAL PLAN OF SUMP FOR SULLAGE WATER



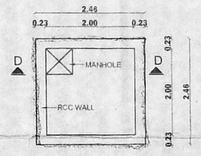
SECTION 'C-C'



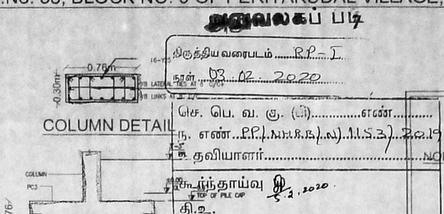
TYPICAL PLAN OF SUMP FOR RAIN WATER



SECTION 'D-D'



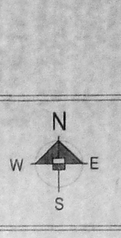
TYPICAL PLAN OF SUMP FOR DOMESTIC WATER



COLUMN DETAIL

TYPICAL SECTION OF PILE & PILE CAP

NORTH POINT:



SPECIFICATIONS

1. ROOF SLAB IN R.C.C M30 GRADE, 15cm THICK
2. BRICK WORK IN C.M 1:5
3. R.C.C COLUMN IN M30 GRADE
4. PLINTH BEAM IN R.C.C M30 GRADE
5. WALL PLASTERING IN C.M 1:5, 12mm THICK
6. CEILING PLASTERING IN C.M 1:3, 12mm THICK
7. PARAPET WALL IN C.M 1:5, 1.00m HEIGHT
8. VITRIFIED TILES FLOORING
9. TEAK WOOD DOOR FRAMES & FLUSH DOOR SHUTTERS
10. UPVC WINDOWS WITH 4mm THICK GLASS
11. WEATHERING COURSE-BRICK JELLY CONCRETE LAID WITH PRESSED CLAY TILES

SCHEDULE OF JOINERIES:

SYMBOL	DESCRIPTION	SIZE IN METRES
MD	MAIN DOOR	1.00 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.75 x 2.10
W	WINDOW	2.10 x 1.82
W1	WINDOW	1.80 x 1.82
W2	WINDOW	1.20 x 1.82
V	VENTILATOR	0.90 x 0.60
V1	VENTILATOR	0.70 x 0.60

AREA DETAILS IN 'SQ.M'

1. EXTENT AS PER PATTA :	450.50
2. EXTENT AS PER DOCUMENT :	449.65
3. EXTENT AS ON SITE :	448.54
4. EXTENT AS PER SUPER IMPOSED AREA (Least Area) :	448.54

FLOOR	No. OF UNITS	NET FSI AREA
Stilt Floor	--	--------
First Floor	2	226.05
Second Floor	2	226.05
Third Floor	1	226.05
Fourth Floor	1	218.33
Total	6	896.48

FSI PROVIDED = 896.48 / 448.54 = 1.99

COLOR INDEX:
Proposed Building
Road Limits
Site Boundary

Rajesh Kumar
Pramod Babu

APPLICANT'S SIGNATURE

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CMDA Regn. No: SE/GR-I/16/91
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LICENSED SURVEYOR