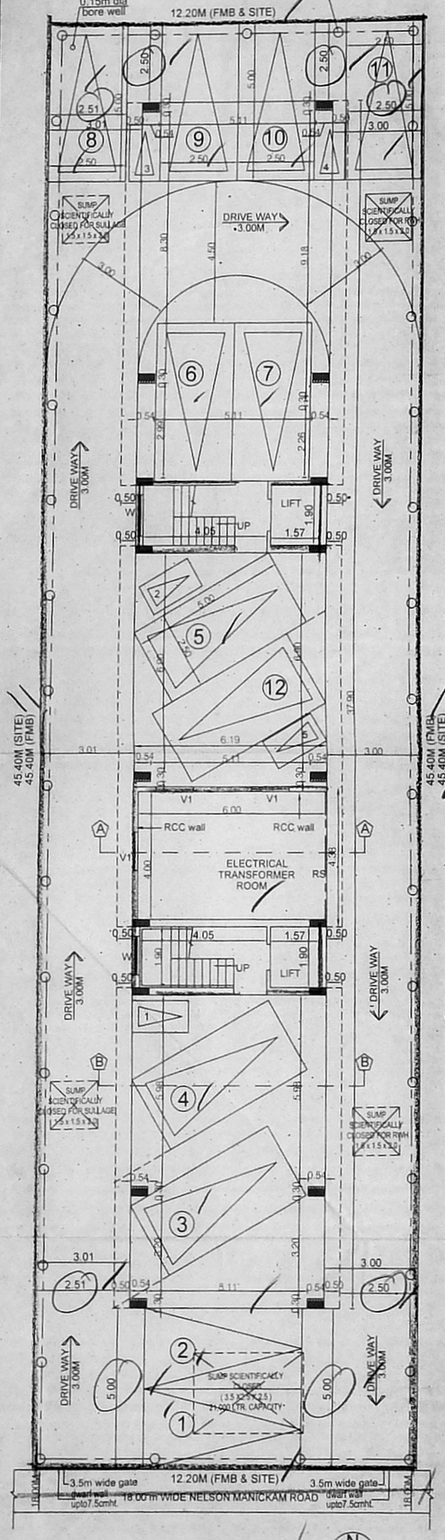
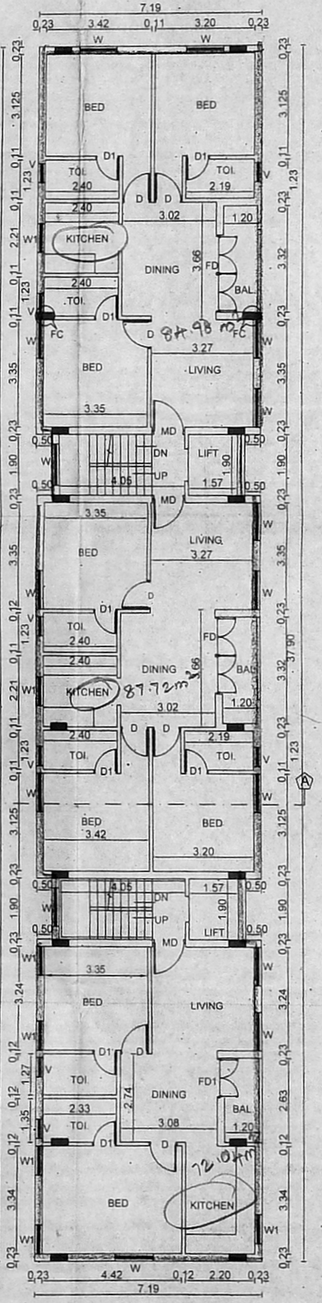
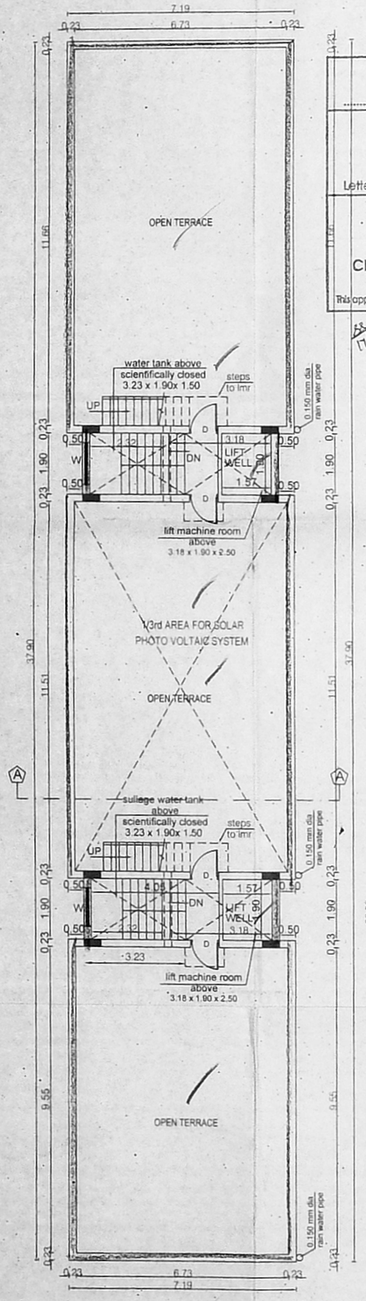
84 x 61



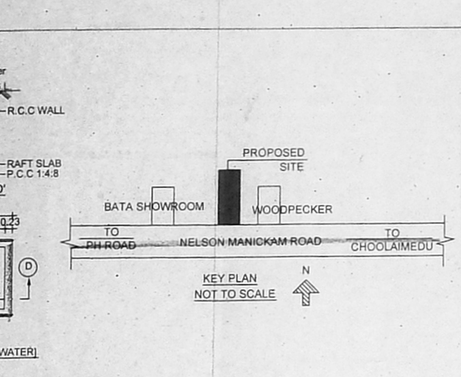
SITE / STILT FLOOR PLAN



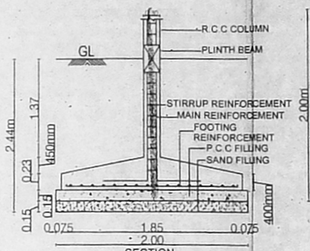
TYPICAL FLOOR PLAN (I, II, III & IV)



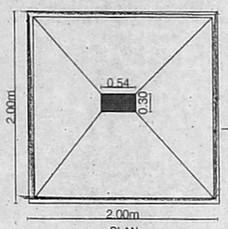
TERRACE FLOOR PLAN



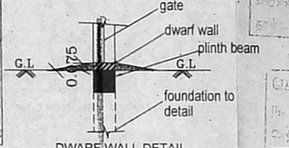
KEY PLAN
NOT TO SCALE



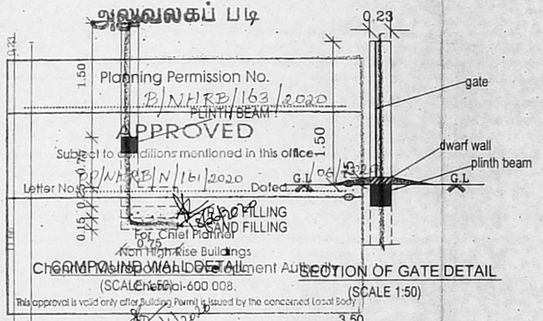
SECTION



PLAN
FOUNDATION DETAIL
Scale 1:50



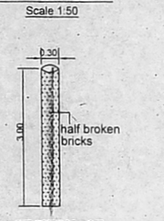
DWARF WALL DETAIL



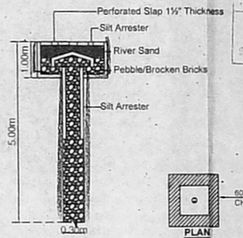
SECTION OF GATE DETAIL
(SCALE 1:50)

ELEVATION

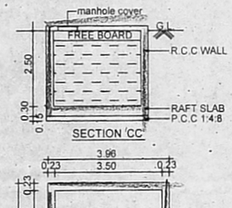
PLAN OF COMPOUND WALL & GATE



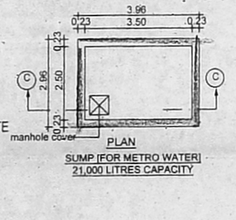
SECTION OF
PERCULATION PIT



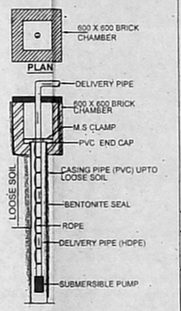
PERCOLATION PIT



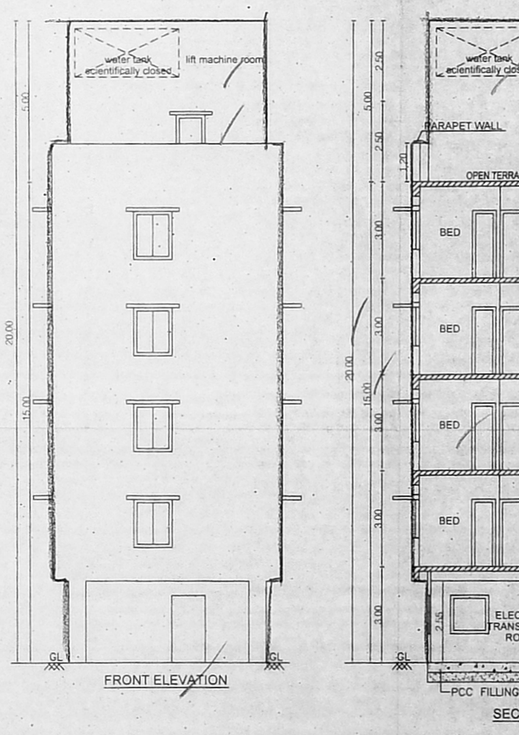
SECTION 'CC'



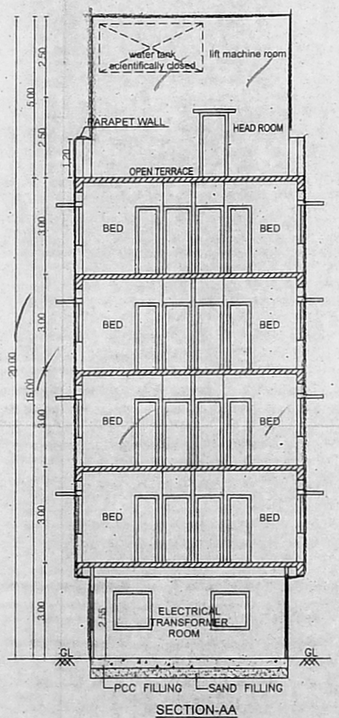
PLAN
SUMP (FOR METRO WATER) 21,000 LITRES CAPACITY



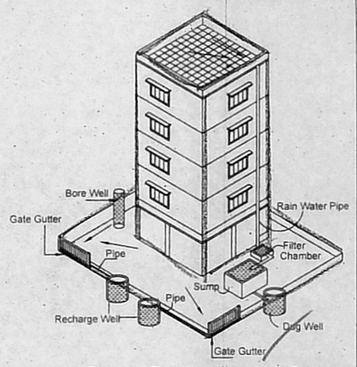
BORE WELL CROSS
SECTION DETAILS



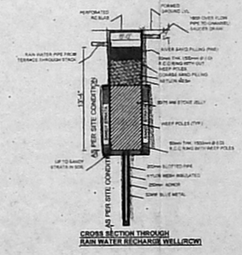
FRONT ELEVATION



SECTION-AA



Proposed Rain Water Harvesting System
Provided as per CBR Norms Drawing No:3A
Not To Scale



SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	4.00 x 2.50
MD	DOOR	1.05 x 2.10
D	DOOR	0.90 x 2.10
D1	DOOR	0.75 x 2.10
FD	DOOR	2.40 x 2.10
FD1	DOOR	1.24 x 2.10
W	WINDOW	1.20 x 1.50
W1	WINDOW	0.90 x 0.90
V	VENTILATOR	0.60 x 0.60
V1	VENTILATOR	1.20 x 1.20

அனுமலகப் படி

3/6/2020

SPECIFICATIONS -

1. R.C.C FOOTING & COLUMN IN CONCRETE M40
2. SUPER STRUCTURE BRICKWORK SET IN cm 1:5
3. R.C.C M20 FOR LINTELS,BEAMS & SLABS
4. P.C.C 1:4:8 FOR FLOOR LEVELING COURSE
5. P.C.C 1:5:10 IN BASEMENT FOR FOUNDATION
6. JOINERY WITH T.W FLUSH DOORS & T.W GLAZED WINDOWS & VENTILATORS
7. 3 COATS OF CEMENT PAINT TO INSIDE & OUT SIDE WALLS
8. 2 COATS OF ENAMEL PAINTS OVER ONE COAT OF PRIMER FOR JOINERY, GRILL WORK ETC
9. WEATHERING COURSE OVER ROOF SLAB 3" THICK WITH BRICK JELLY LIME CONCRETE AND ONE LAYER OF PRESSED TILES ON TOP

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
CMDA Reg. No: SE/GR-I/19/02/002.
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.

AREA STATEMENTS	Sq.M
PLOT AREA (SITE)	557.41
PLOT AREA (FMB)	554.00
	F.S.I
STILT FLOOR	26.78
FIRST FLOOR	268.78
SECOND FLOOR	268.78
THIRD FLOOR	268.78
FOURTH FLOOR	268.78
TOTAL AREA	1101.90

F.S.I = 1101.90 / 554.00 = 1.99

TWO-WHEELER PARKING REQUIRED - 5 NOS
TWO-WHEELER PARKING PROVIDED - 5 NOS
CAR PARKING REQUIRED - 11 Nos
CAR PARKING PROVIDED - 12 Nos

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING WITH 12 DWELLING UNITS at OLD DOOR NO. 2B & 2C, NEW DOOR NOS.120 & 121 NELSON MANICKAM ROAD, AMINJIKARAI CHENNAI - 600 029, COMPRISED IN R.S.No. 14 / 2 (as per DOC), OLD S.NO:14 / 6 (as per PATTA), T.S.NO. - 7, BLOCK NO:16, OF VADA AGARAM VILLAGE IN GREATER CHENNAI CORPORATION, ZONE VIII, DIVISION 106.

SCALE : 1:100 | DRAWN : AKNA

COLOUR INDEX
PROPOSED
ROAD
BOUNDARY

N

APPLICANT'S SIGNATURE

LICENSED SURVEYOR

M. VIJAY BASKAR, B.Arch.,
Registered Architect
Council of Architecture, CA/2006/37949
Flat No.1, Ground Floor, No.214,
Kuppusamy Street, Golden George Nagar,
Mogappair East, Chennai- 600 107.
Phone : 99411 18314.