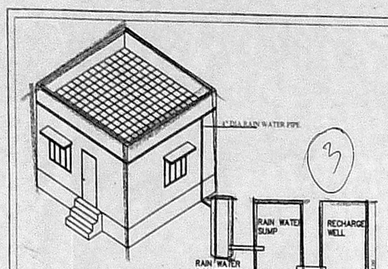
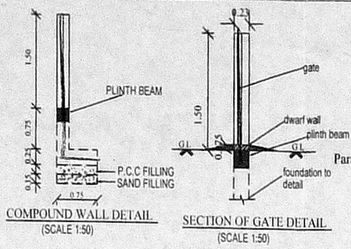
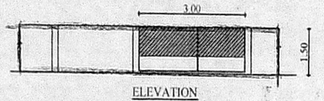


RAIN WATER HARVESTING SYSTEM
RWH -3A

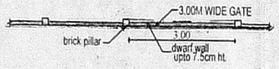


COMPOUND WALL DETAIL
(SCALE 1:50)

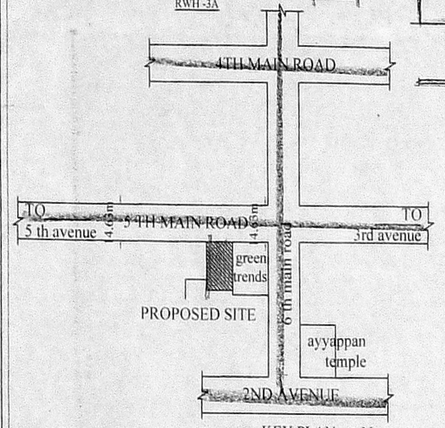
SECTION OF GATE DETAIL
(SCALE 1:50)

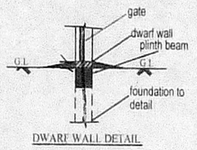


ELEVATION

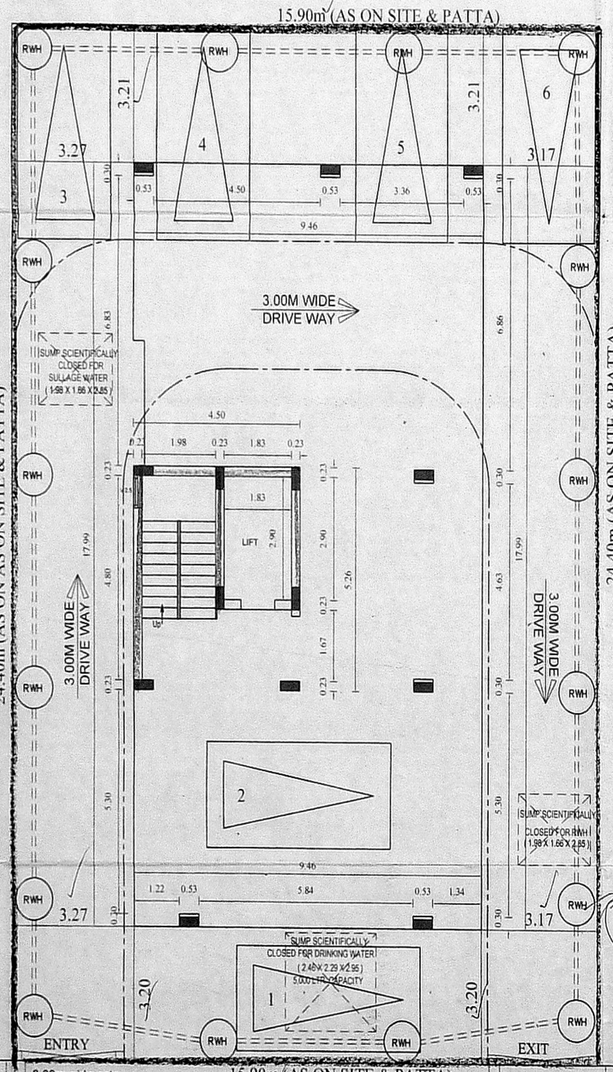


PLAN OF COMPOUND WALL & GATE

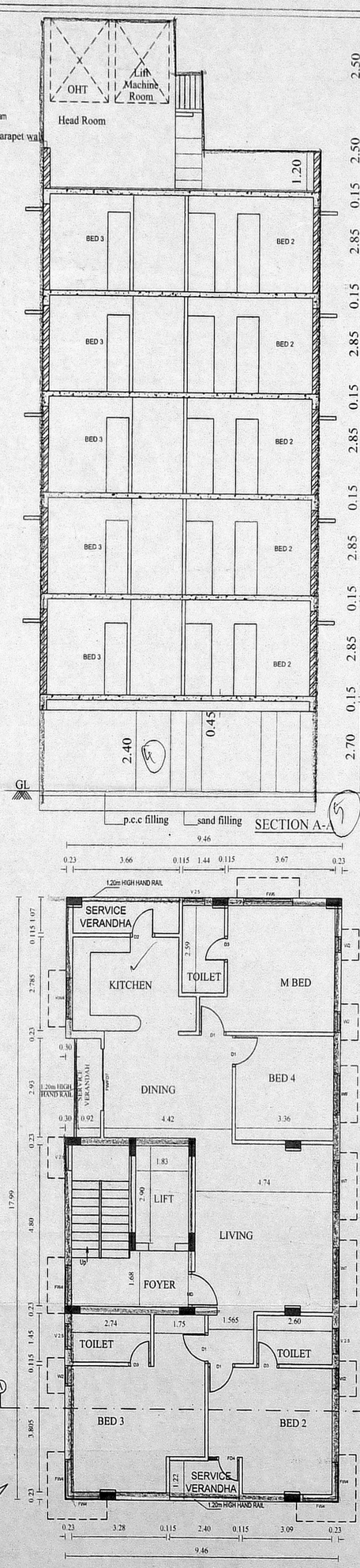




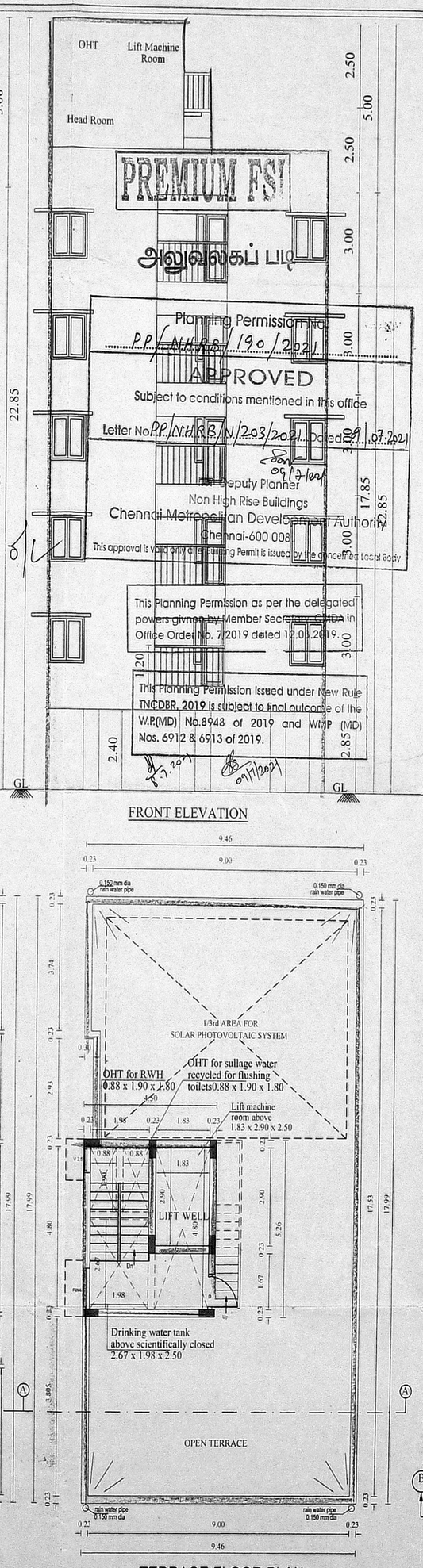
DWARF WALL DETAIL



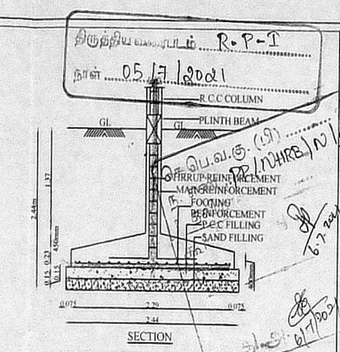
SITE CUM STILT FLOOR PLAN

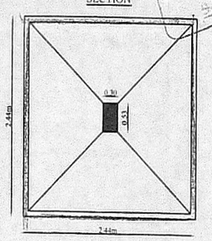


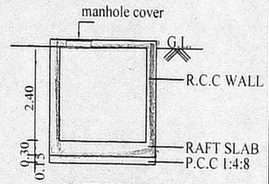
TYPICAL FLOOR PLAN - I,II,III,IV,V

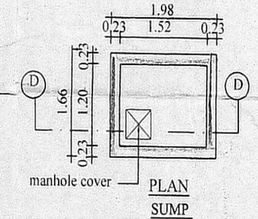


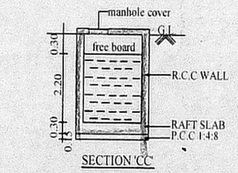
TERRACE FLOOR PLAN

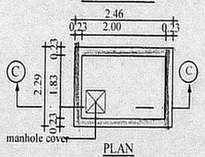


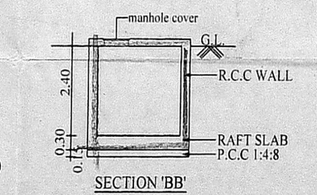


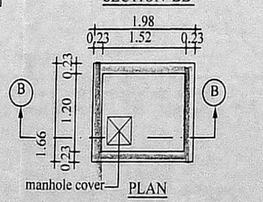












திருத்திய வரைபடம் R-P-I
நாள் 05/7/2021

PREMIUM FSI

SCHEDULE OF JOINERY
அலுவலகப் படி

TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.07 x 2.13
D1	DOOR	0.92 x 2.13
D2	DOOR	0.77 x 2.13
O	OPEN	0.92 x 2.13
FD7	FRENCH DOOR	2.13 x 1.52
FD5	FRENCH DOOR	1.52 x 1.52
W2	WINDOW	0.60 x 1.52
W4	WINDOW	1.22 x 1.52
KW	KITCHEN WINDOW	1.23 x 0.91
V	VENTILATOR	0.60 x 0.60

SPECIFICATIONS :-

1. R.C.C FOOTING & COLUMN IN CONCRETE M25
2. SUPER STRUCTURE :BRICKWORK SET IN CM 1:5
3. R.C.C M25 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 LAYER OF PRESSED TILES ON TOP

AREA STATEMENTS	Sq.m
PLOT AREA (AS ON PATTA)	388.00
PLOT AREA (AS ON DOC)	386.47

	F.S.I AREA
STILT FLOOR AREA	--
FIRST FLOOR AREA	169.29
SECOND FLOOR AREA	169.29
THIRD FLOOR AREA	169.29
FOURTH FLOOR AREA	169.29
FIFTH FLOOR AREA	169.29
TOTAL AREA	846.45

PREMIUM F.S.I = 846.45 / 386.47 = 2.190

CAR PARKING REQUIRED :- 6 NOS
CAR PARKING PROVIDED :- 6 NOS
NO OF DWELLINGS :- 5 NOS

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT + 5 FLOORS RESIDENTIAL BUILDING WITH 5 DWELLING UNITS AT PLOT NO.4332, OLD DOOR NO.1, NEW DOOR NO.61, Y-BLOCK, 5TH MAIN ROAD, ANNA NAGAR, CHENNAI - 600040, COMPRISED IN OLD S.NO.96 PART, T.S.NO:597, BLOCK NO: 2, Y - BLOCK, WARD - 01, MULLAM VILLAGE, AMINJIKARAI TALUK, CHENNAI DISTRICT, GREATER CHENNAI CORPORATION. ZONE : 08, DIVISION : 100.

SCALE : 1:100

COLOUR INDEX

PROPOSED
ROAD
BOUNDARY
SEWER LINE

N

For INDIA BUILDERS (CHENNAI) LIMITED

DIRECTOR

APPLICANT'S SIGNATURE

S. SOUNDRAPANDIAN, M.E.
Licensing of Surveyors Class - 1
L. No. 2004 - Corporation of Chennai
Jayavinayagar Koil Street,
Adyar, Chennai - 20.

STRUCTURAL ENGINEER

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Regd. 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.

LICENSED SURVEYOR / ARCHITECT SIGNATURE