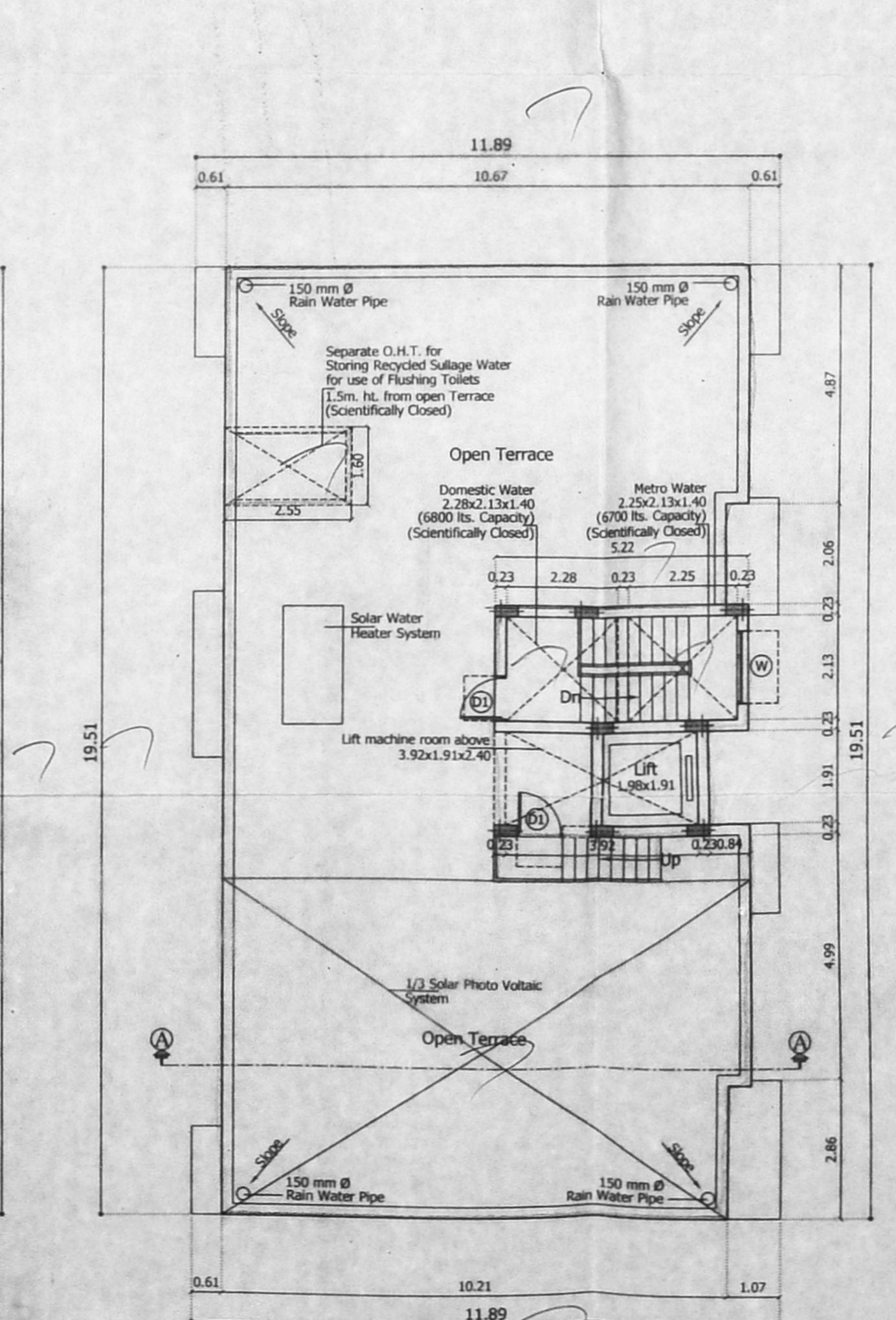
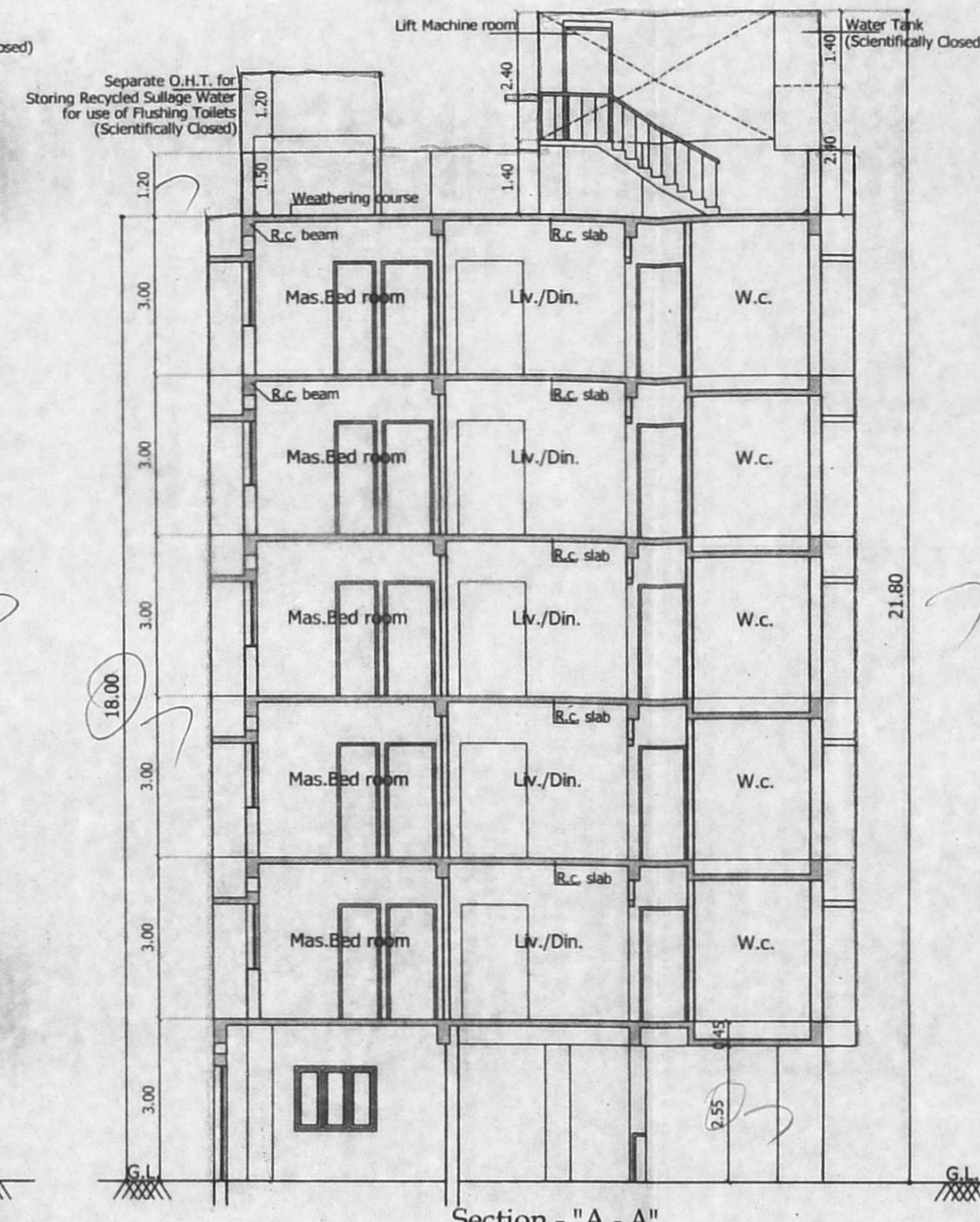
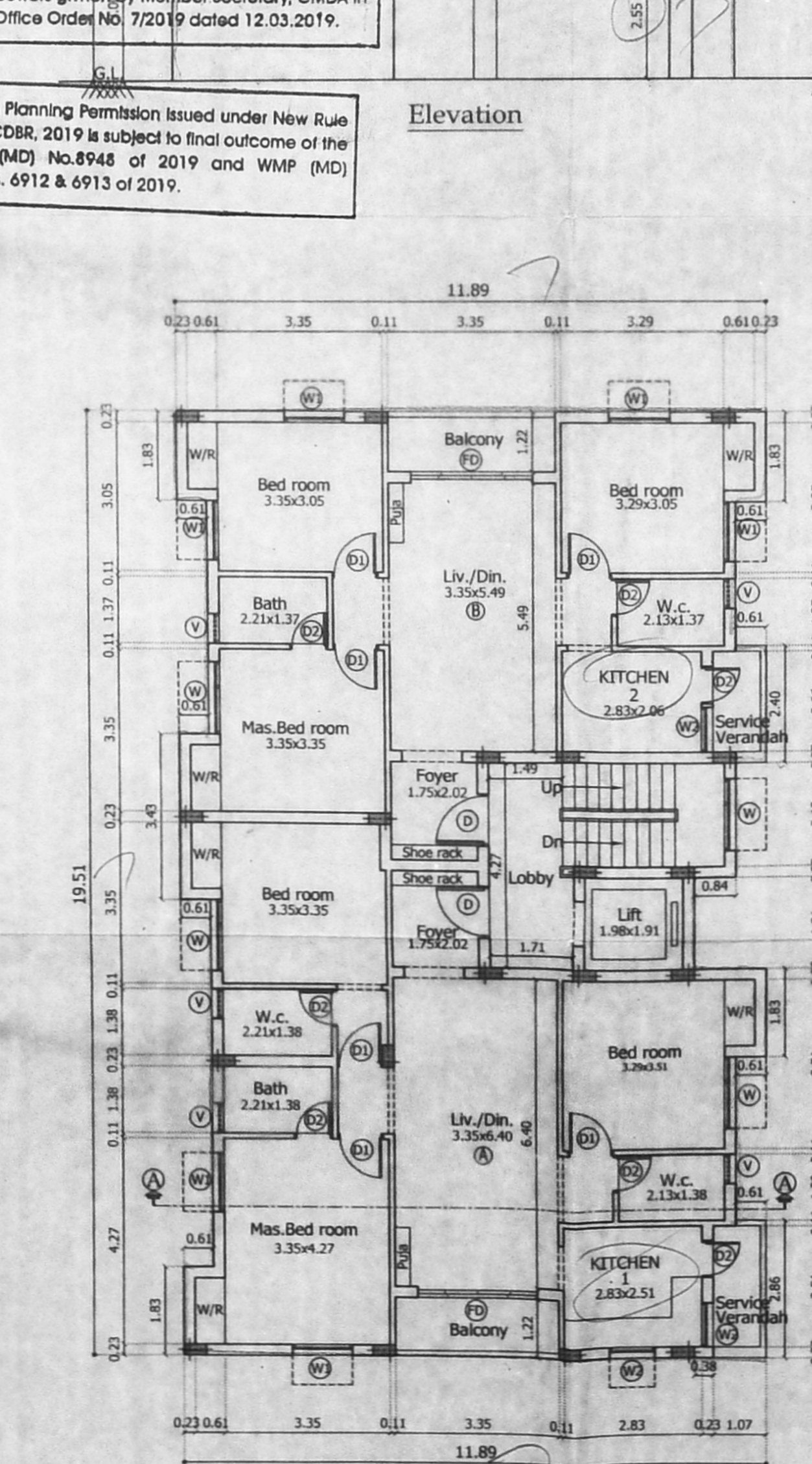
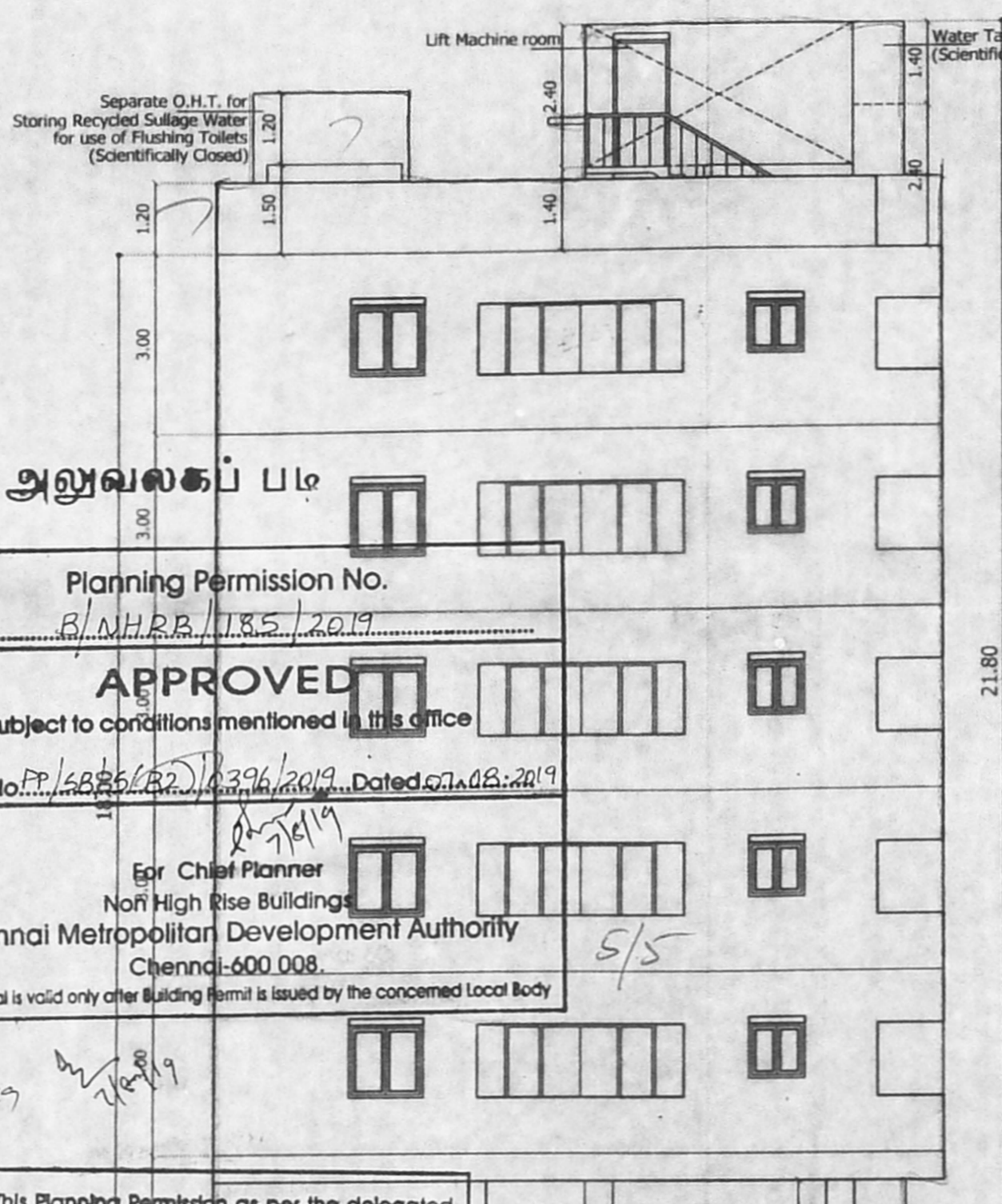


**Planning Permission No.**  
B/MHRB/135/2019  
**APPROVED**  
Subject to conditions mentioned in this office  
Letter No. EP/16826/13/2019 Dated 08.08.2019  
For Chief Planner  
North High Rise Buildings  
Chennai Metropolitan Development Authority  
Chennai-600 008.  
This approval is valid only after Building Permit is issued by the concerned Local Body

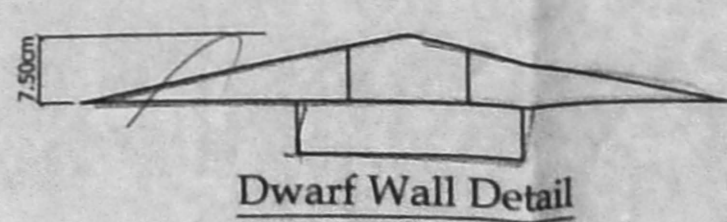
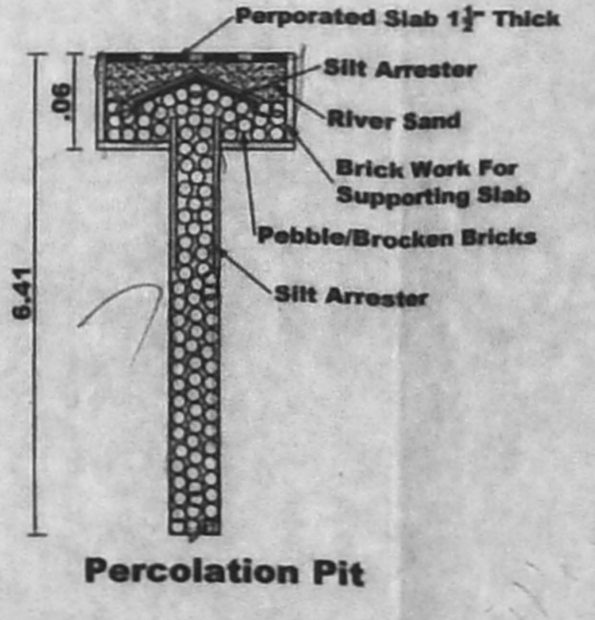
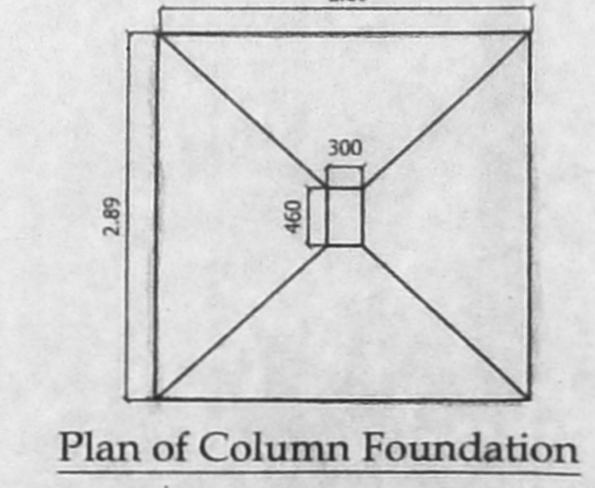
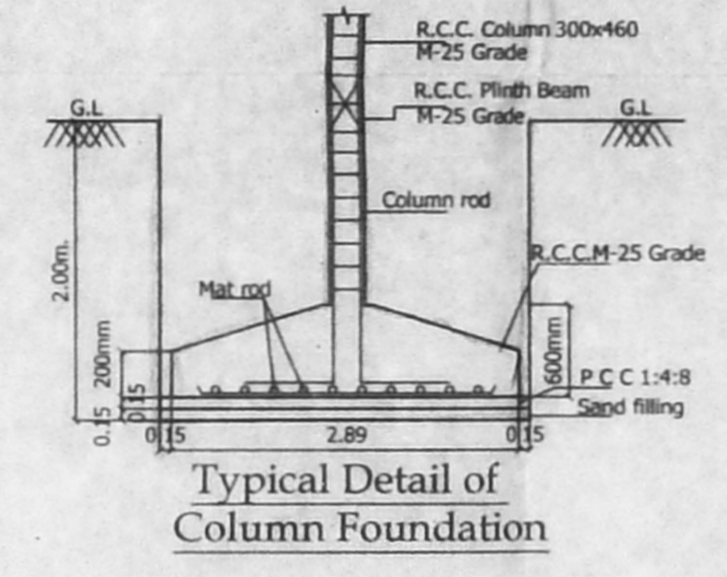
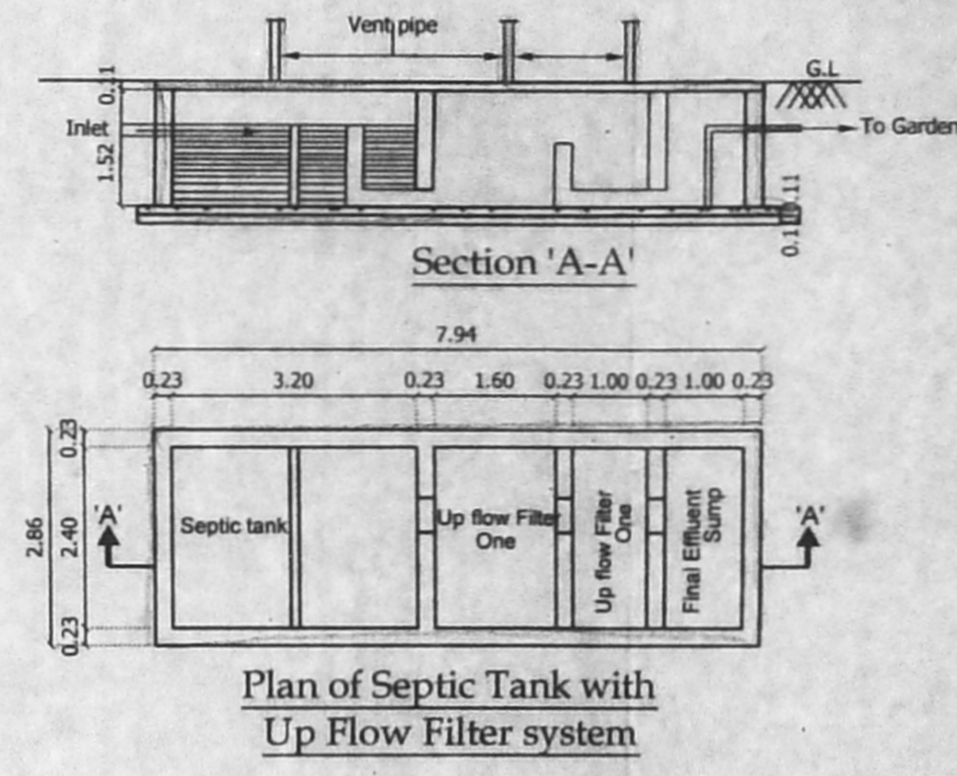
This Planning Permission as per the delegated powers given by Member Secretary, CMDA in Office Order No. 7/2019 dated 12.03.2019.

This Planning Permission Issued under New Rule TNCDPR, 2019 is subject to final outcome of the W.P(MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.



**SEPTIC TANK CALCULATION**

No. units	10
No. of Users	10x6=60
Rate of Water supply	150 lpcd
Flow sewage per day (assuming sewage production of 150 lpcd)	150x60 = 9000 lpd
Detention period	18 hrs
Tank capacity	9000 x 18 = 6750 liters
The Tank to be cleaned to be every Year	24
Sludge storage capacity at the rate of 15 liters per person per year	60x15 = 900 liters
With provision of additional safety	6750+900 = 7650 liters
free board of tank	3.2mx2.4mx1.05m liquid
Total depth of tank	0.45 m
Provide septic tank of size	1.5 m
UP FLOW FILTERS discharge for 24 hrs.	60x150 = 9000 ltrs/day
Volume	9000x0.45
Depth	1.05
Plan area reqd.	3.86 sqm.
width provided	2.4 m
Length	1.60 m
Upflow filter No: 1	1.6x2.4x1.15 m
Upflow filter No: 2	1.0x2.4x1.15 m
Size of final Effluent sump	1.0x2.4x1.15 m



**SCHEDULE OF JOINERY**

S.No	WIDTH	HEIGHT	DESCRIPTION
D1	0.91	2.13	ROLLING SHUTTER
D2	0.07	2.13	W.PANEL DOOR
D3	2.44	2.13	W.PANEL DOOR
D4	0.07	2.13	W.PANEL DOOR
D5	0.07	2.13	W.PANEL DOOR
D6	0.07	2.13	W.PANEL DOOR
D7	0.07	2.13	W.PANEL DOOR
D8	0.07	2.13	W.PANEL DOOR
D9	0.07	2.13	W.PANEL DOOR
D10	0.07	2.13	W.PANEL DOOR
D11	0.07	2.13	W.PANEL DOOR
D12	0.07	2.13	W.PANEL DOOR
D13	0.07	2.13	W.PANEL DOOR
D14	0.07	2.13	W.PANEL DOOR
D15	0.07	2.13	W.PANEL DOOR
D16	0.07	2.13	W.PANEL DOOR
D17	0.07	2.13	W.PANEL DOOR
D18	0.07	2.13	W.PANEL DOOR
D19	0.07	2.13	W.PANEL DOOR
D20	0.07	2.13	W.PANEL DOOR
D21	0.07	2.13	W.PANEL DOOR
D22	0.07	2.13	W.PANEL DOOR
D23	0.07	2.13	W.PANEL DOOR
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D90	0.07	2.13	W.PANEL DOOR
D91	0.07	2.13	W.PANEL DOOR
D92	0.07	2.13	W.PANEL DOOR
D93	0.07	2.13	W.PANEL DOOR
D94	0.07	2.13	W.PANEL DOOR
D95	0.07	2.13	W.PANEL DOOR
D96	0.07	2.13	W.PANEL DOOR
D97	0.07	2.13	W.PANEL DOOR
D98	0.07	2.13	W.PANEL DOOR
D99	0.07	2.13	W.PANEL DOOR
D100	0.07	2.13	W.PANEL DOOR

- SPECIFICATION**
- P.C.C. IN ALL GRADES (1:1.5:3)
  - R.C.C. IN ALL GRADES (1:1.5:3)
  - 230MM BRICKS IN ALL GRADES
  - 115MM BRICKS IN ALL GRADES
  - PLASTERING THE CEILING IN C.M 1:3
  - PLASTERING THE WALL IN C.M 1:4
  - WEATHERING COURSE IN BRICK JELLY LIME CONCRETE WITH A COURSE OF FLAT TILES
  - THE O.H.T. IS SCIENTIFICALLY CLOSED
  - THE U.G. SUMP IS SCIENTIFICALLY CLOSED
  - ALL W.C.S IN GROUND FLOOR RAISED BY 0.91M FROM G.L.

**AREA STATEMENT**

AREA STATEMENT	SQ.M
PLOT EXTENT	
AS PER DOCUMENT	473.80
AS PER PATTA	450.00
Floor	FSI Area
STILT FLOOR :	28.78
FIRST FLOOR :	216.26
SECOND FLOOR :	216.26
THIRD FLOOR :	216.26
FOURTH FLOOR :	216.26
FIFTH FLOOR :	216.26
TOTAL BUILTUP AREA	1110.08

ACHIEVED F.S.I : 2.467  
CAR PARKING REQUIRED : 11 nos.  
CAR PARKING PROVIDED : 11 nos.

**LEGEND**

PROPOSED CONSTRUCTION

BOUNDARY LINE

ROADS

**JOB TITLE**  
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING STILT + 5 FLOORS WITH 10 DWELLING UNITS AT PLOT No. : 41, DOOR No. : 5/571, SATH SANGAM STREET, MADIPAKKAM, CHENNAI - 600 091, COMPRISED IN OLD S. No. : 247/9A9 & S. No. : 247/7F (DOC) NEW S. No. : 247/73 (PATTA) OF MADIPAKKAM B VILLAGE, PORUNDAVAKKAM VILLAGE, SHOLINGANALLUR TALUK, CHENNAI DISTRICT, GREATER CHENNAI CORPORATION, DIVISION No. : 187, ZONE - 14.

SCALE: 1:100  
POWER AGENT :

**STRUCTURAL CONSULTANT**  
M. Srinivasan  
Dr. S. HARASIMHAN B.E.M.Sc. (Struct) Ph.D.  
Chief Structural Consultant  
No. 41, 4th Street, Anna Nagar,  
Chennai-600 040. Ph:044-26212681  
E-Mail: dr.srinivasan@gmail.com

**LICENSED SURVEYOR**  
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Registered Architect CA/96/19755  
Licensed Surveyor-Corporation of Chennai  
R.A. No. 384  
Firm Address: R.47/1, The Green Anna Nagar,  
Chennai-600 040. Ph: 044-26212681