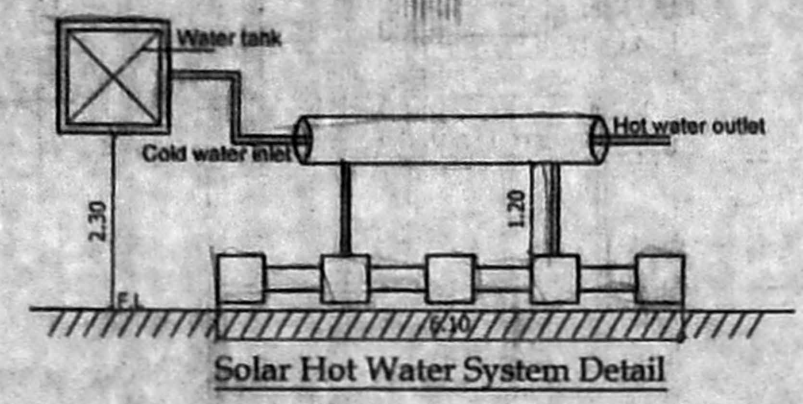
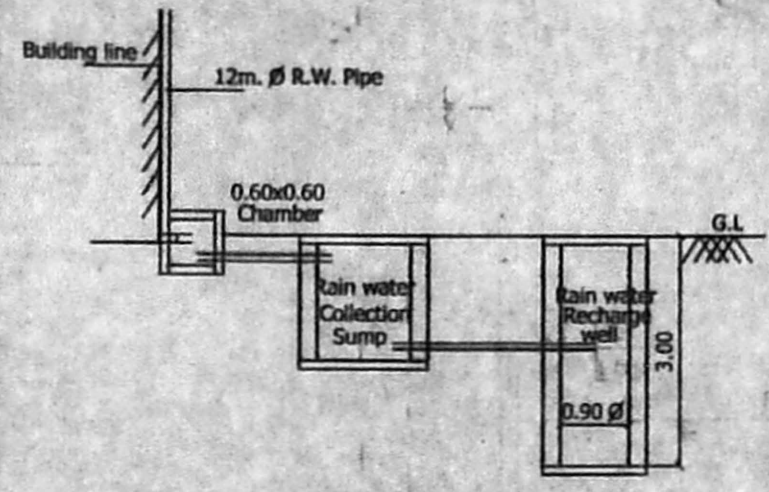


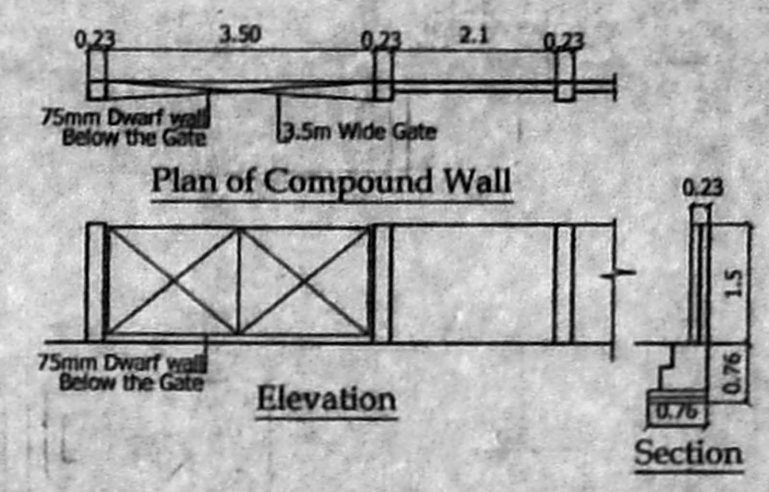
Dwarf Wall Detail



Solar Hot Water System Detail



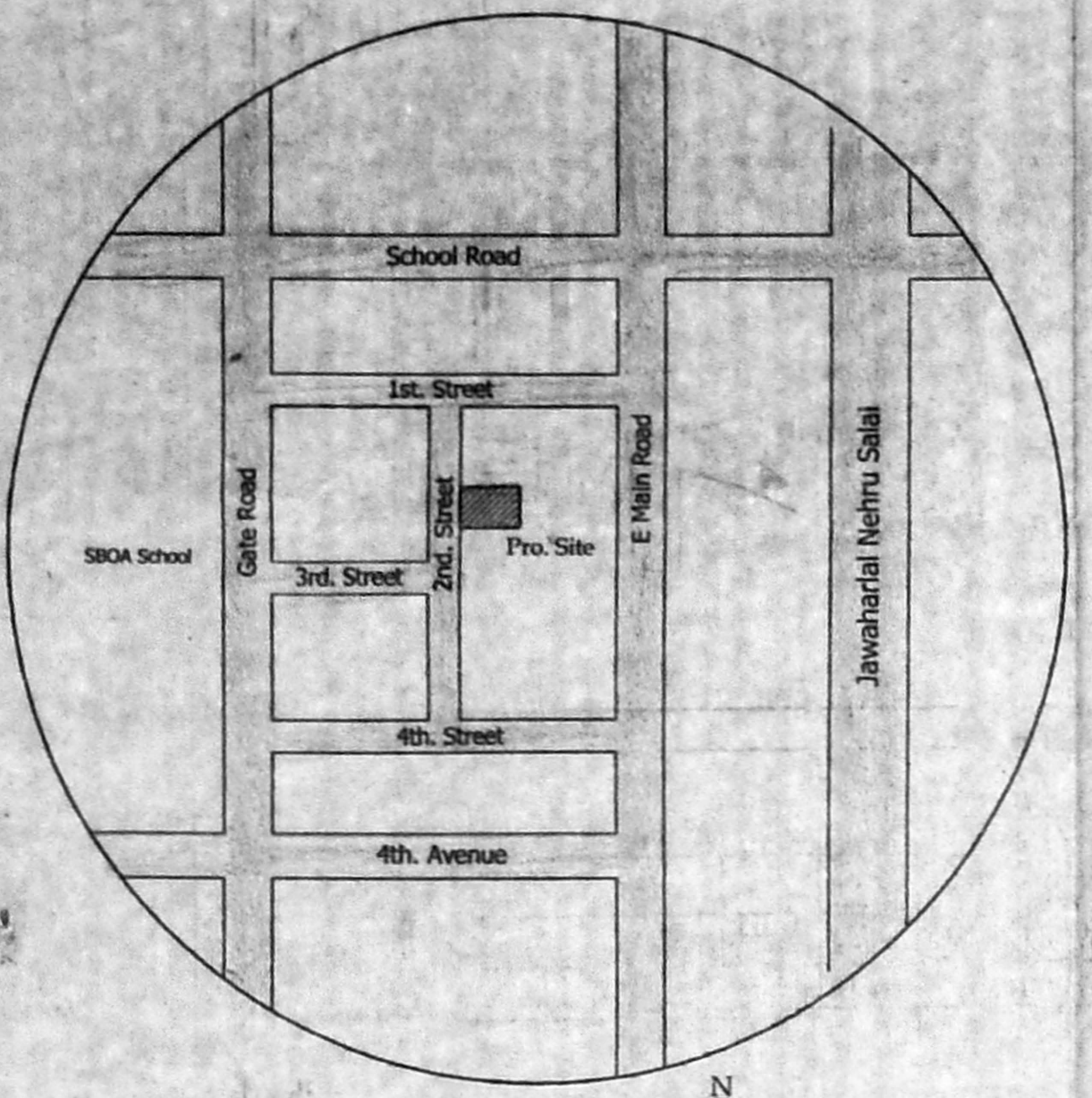
Rainwater Harvesting Detail (Drawing 3-A)



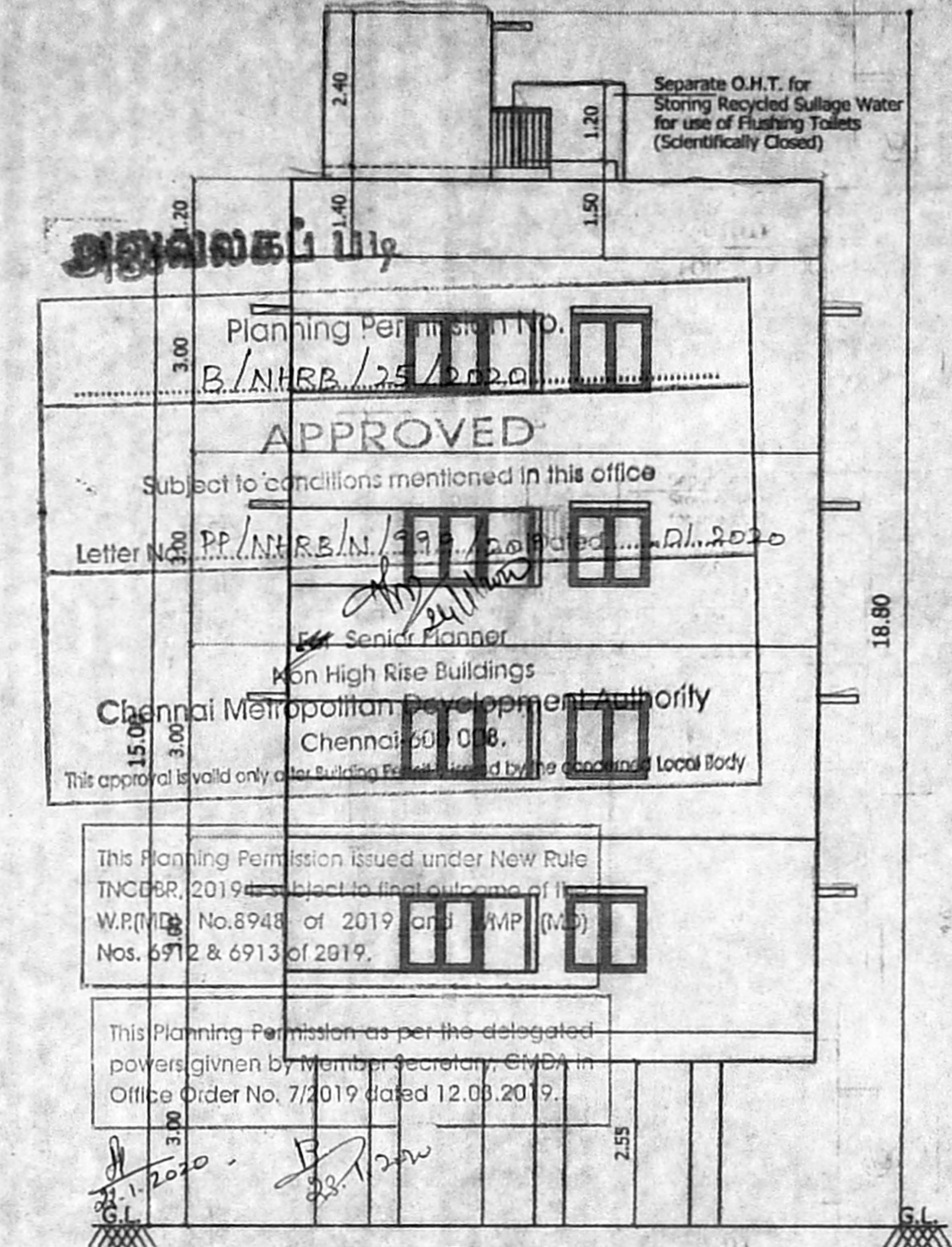
Plan of Compound Wall

Elevation

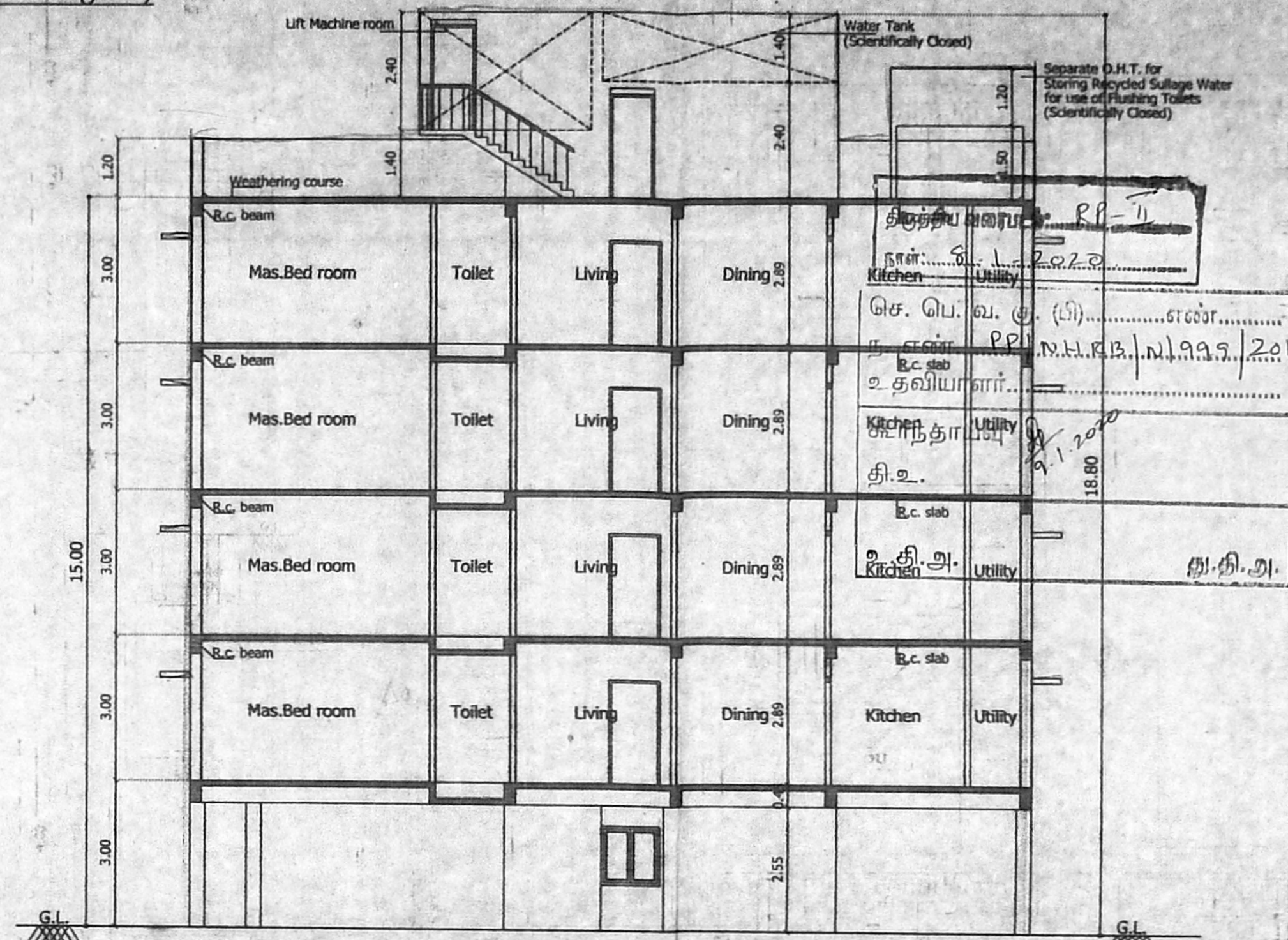
Section



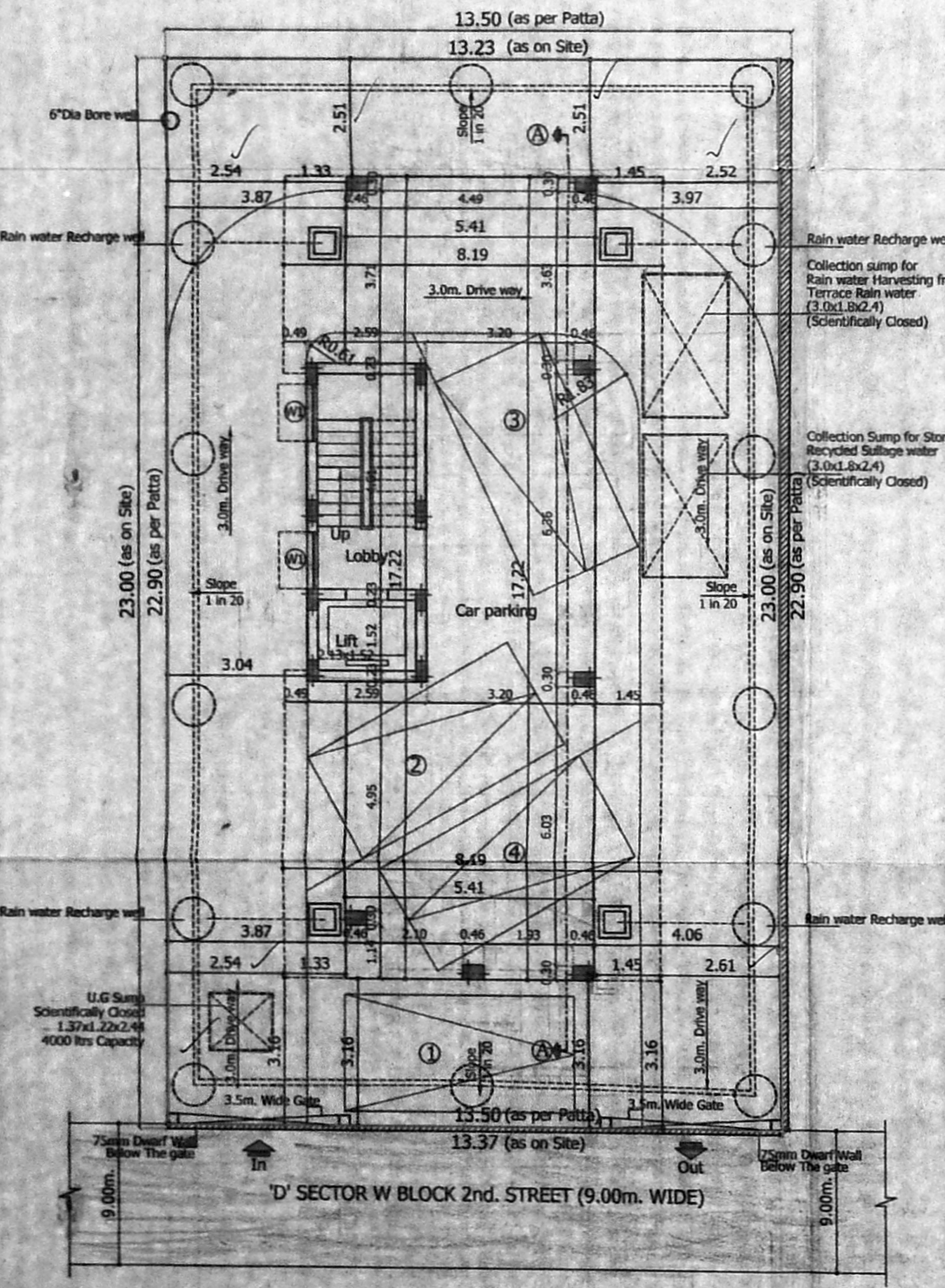
Key Plan N.T.S.



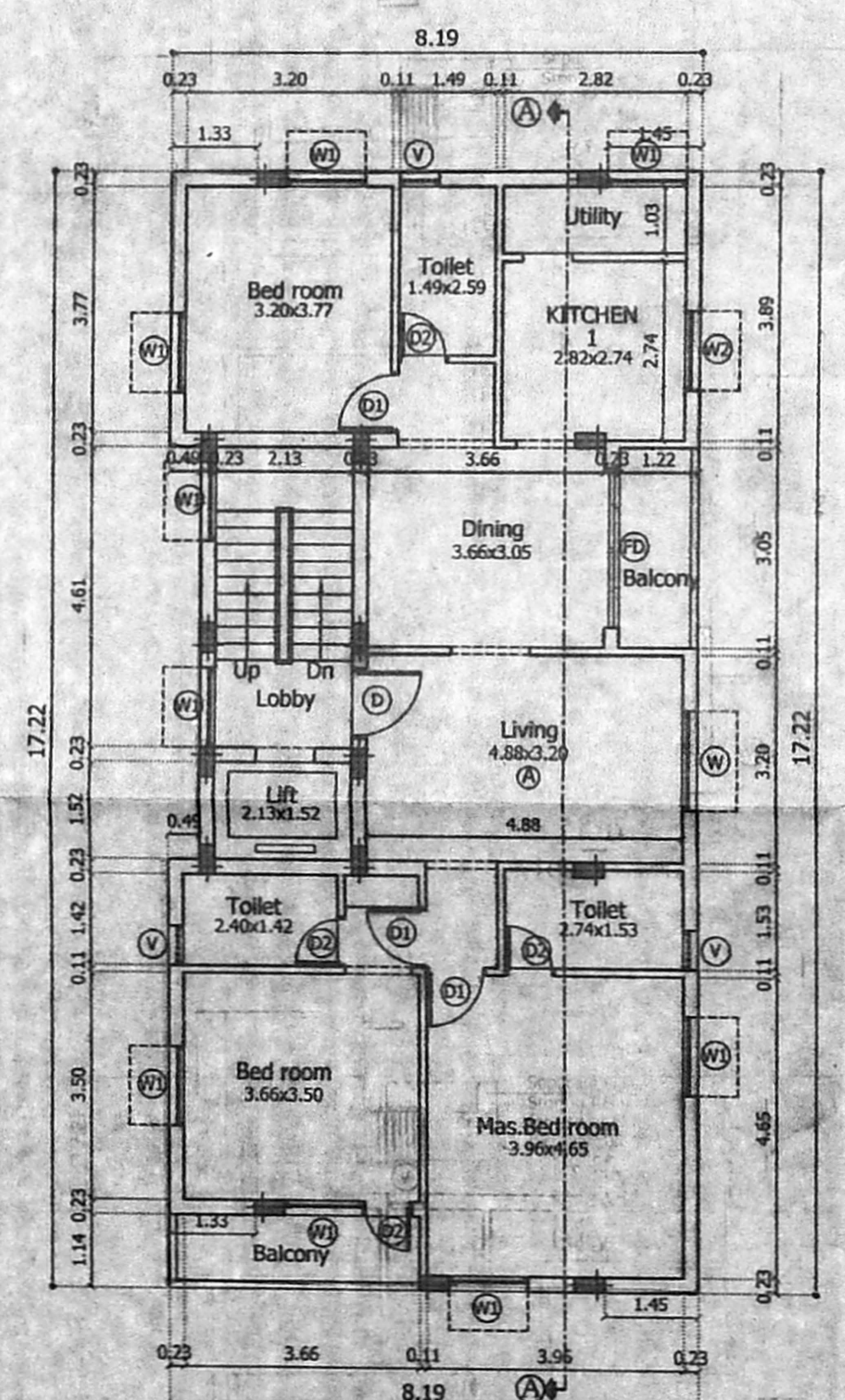
Elevation



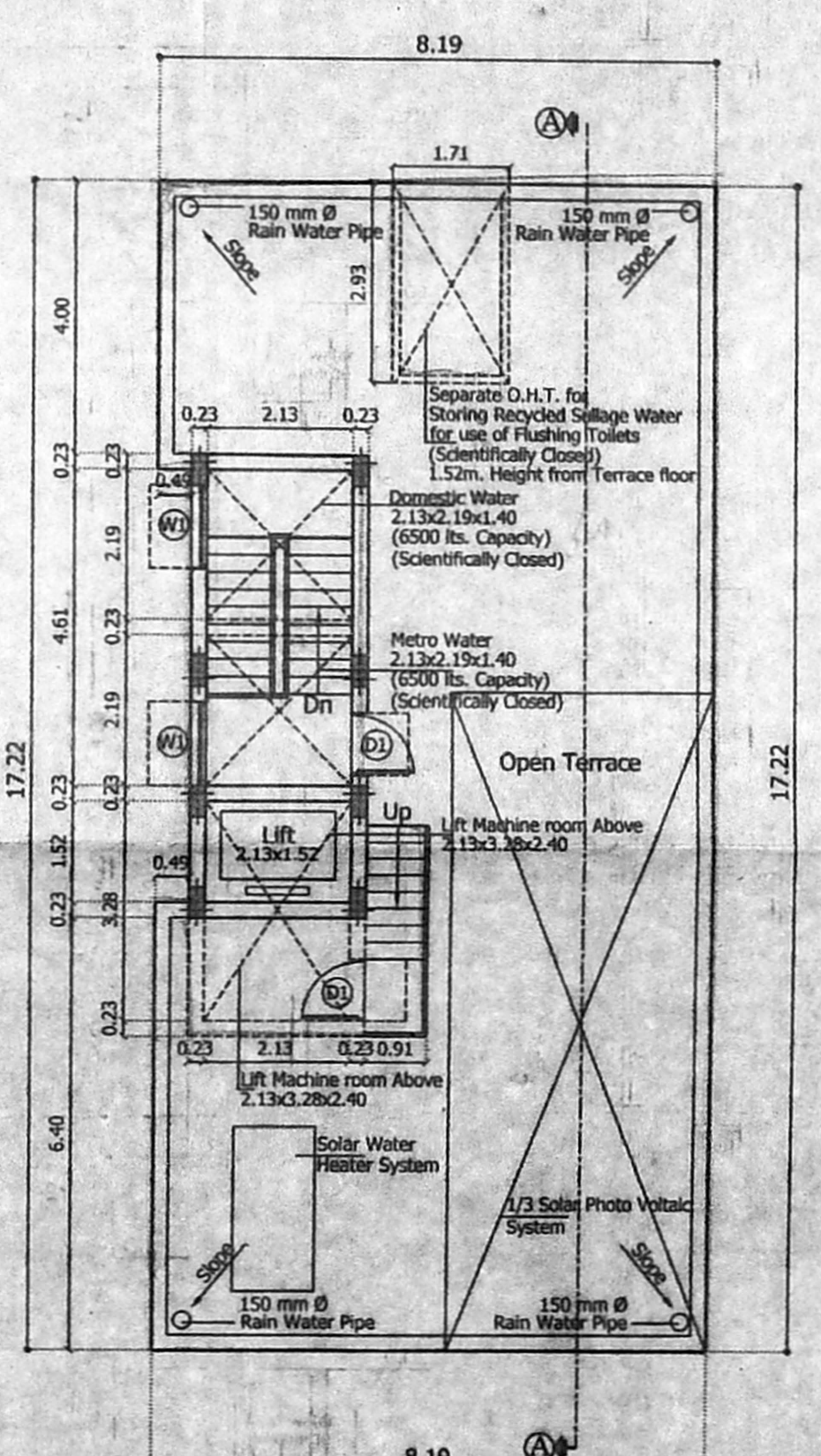
Section - "A - A"



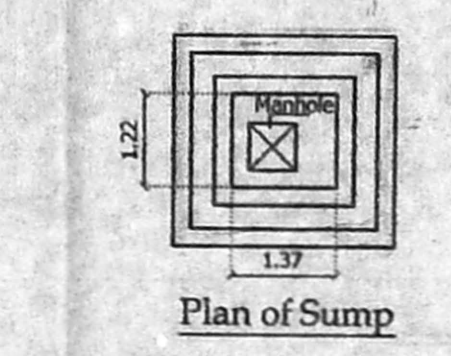
Site/Stilt Floor Plan



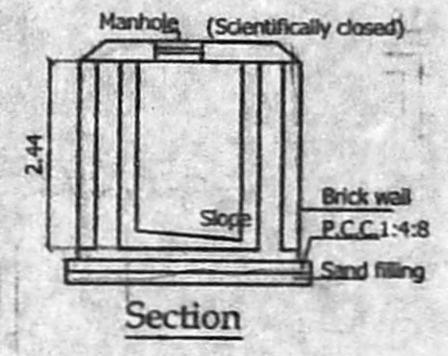
Typical Floor Plan FIRST, SECOND, THIRD & FOURTH FLOOR



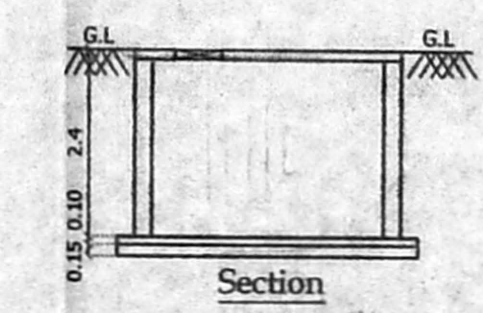
Terrace Floor Plan



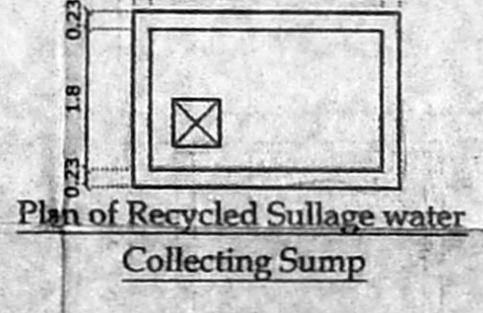
Plan of Sump



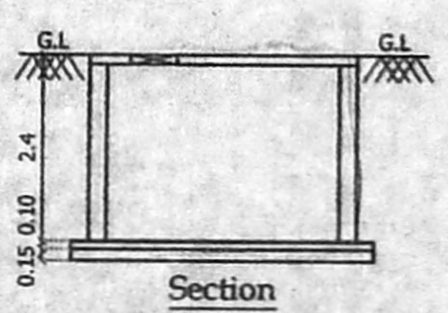
Section



Section



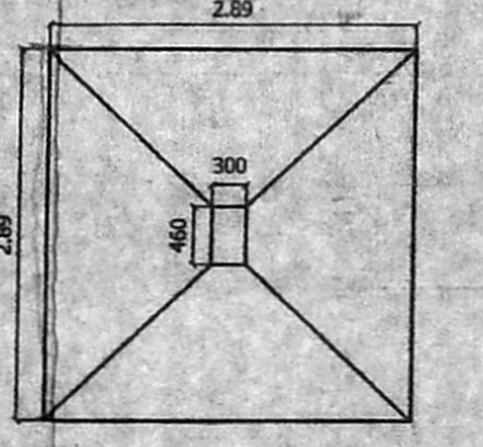
Plan of Recycled Sullage Water Collecting Sump



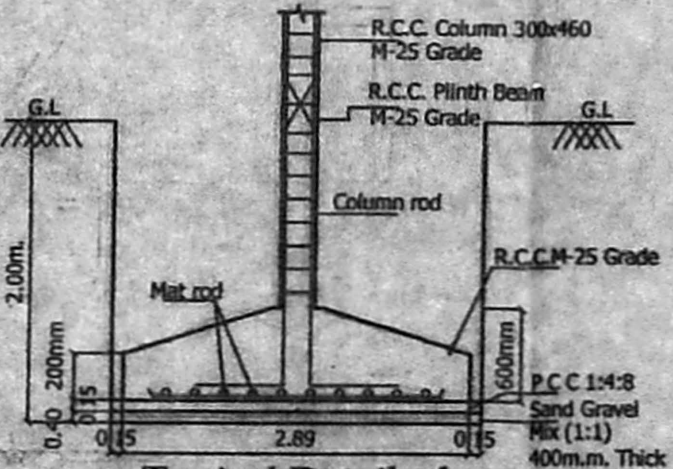
Section



Plan of Rain Water Collecting Sump



Plan of Column Foundation



Typical Detail of Column Foundation

SCHEDULE OF JOINERY

S.No	WIDTH	HEIGHT	DESCRIPTION
D	1.07	2.13	T.W PANEL DOOR
D1	0.91	2.13	C.W PANEL DOOR
D2	0.61	2.13	C.W FLUSH DOOR
FD	2.44	2.13	T.W FRENCH DOOR
W	1.52	1.20	C.W GLAZED WINDOW
W1	1.22	1.20	C.W GLAZED WINDOW
W2	0.91	0.91	C.W GLAZED WINDOW
V	0.61	0.61	C.W GLAZED VENTILATOR

- SPECIFICATION
- P.C.C IN M25 GRADE
 - R.C.C IN M25 GRADE
 - 230MM BRICK WORK IN CM 1:5
 - 115MM BRICK WORK IN CM 1:5
 - PLASTERING THE CEILING IN CM 1:3
 - PLASTERING THE WALL IN CM 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

DESCRIPTION	SQ.M
PLOT EXTENT	
AS PER PATTA	309.00
AS PER DOCUMENT	306.57
Floor	FSI Area
FIRST FLOOR :	137.85
SECOND FLOOR :	137.85
THIRD FLOOR :	137.85
FOURTH FLOOR :	137.85
TOTAL BUILTUP AREA	551.40

F.S.I : $\frac{551.40}{306.57} = 1.799$

LEGEND

PROPOSED CONSTRUCTION

BOUNDARY LINE

ROADS

JOB TITLE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENTS AT OLD DOOR No : 683/684, NEW DOOR No : 10/12, 'D' SECTOR, W - BLOCK 2nd STREET, ANNA NAGAR WESTERN EXTENSION, CHENNAI - 600 101, COMPRISED IN S. Nos. : 144/2A (PART), 144/2B (PART), T. S. No. : 217, BLOCK No. : 40, VILLIVAKKAM VILLAGE, AMINJIKARAI TALUK, CHENNAI DISTRICT, GREATER CHENNAI CORPORATION, DIVISION No. : 95, ZONE - VIII

SCALE: 1:100

POWER AGENT :

STRUCTURAL CONSULTANT

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B.E. M.Tech(SIT), Ph.D (Plan),
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STRUCTURAL ENGINEER
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LICENSED SURVEYOR

V. Srinivasan, AIA
Registered Architect-CA/96/19753
Licensed Surveyor-Corporation of Chennai
R.A. No. 344
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