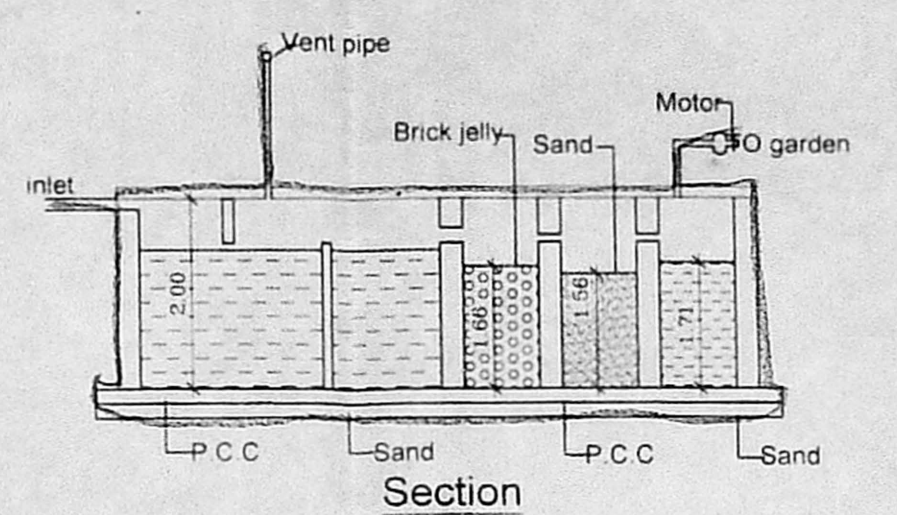
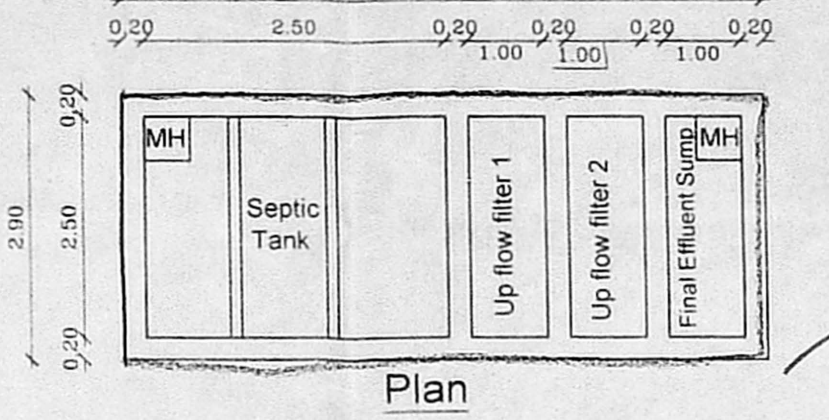


Section - "A - B"

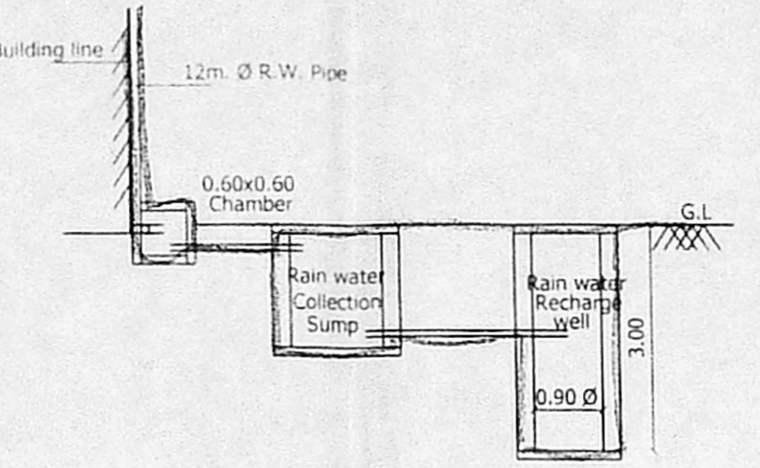


Section

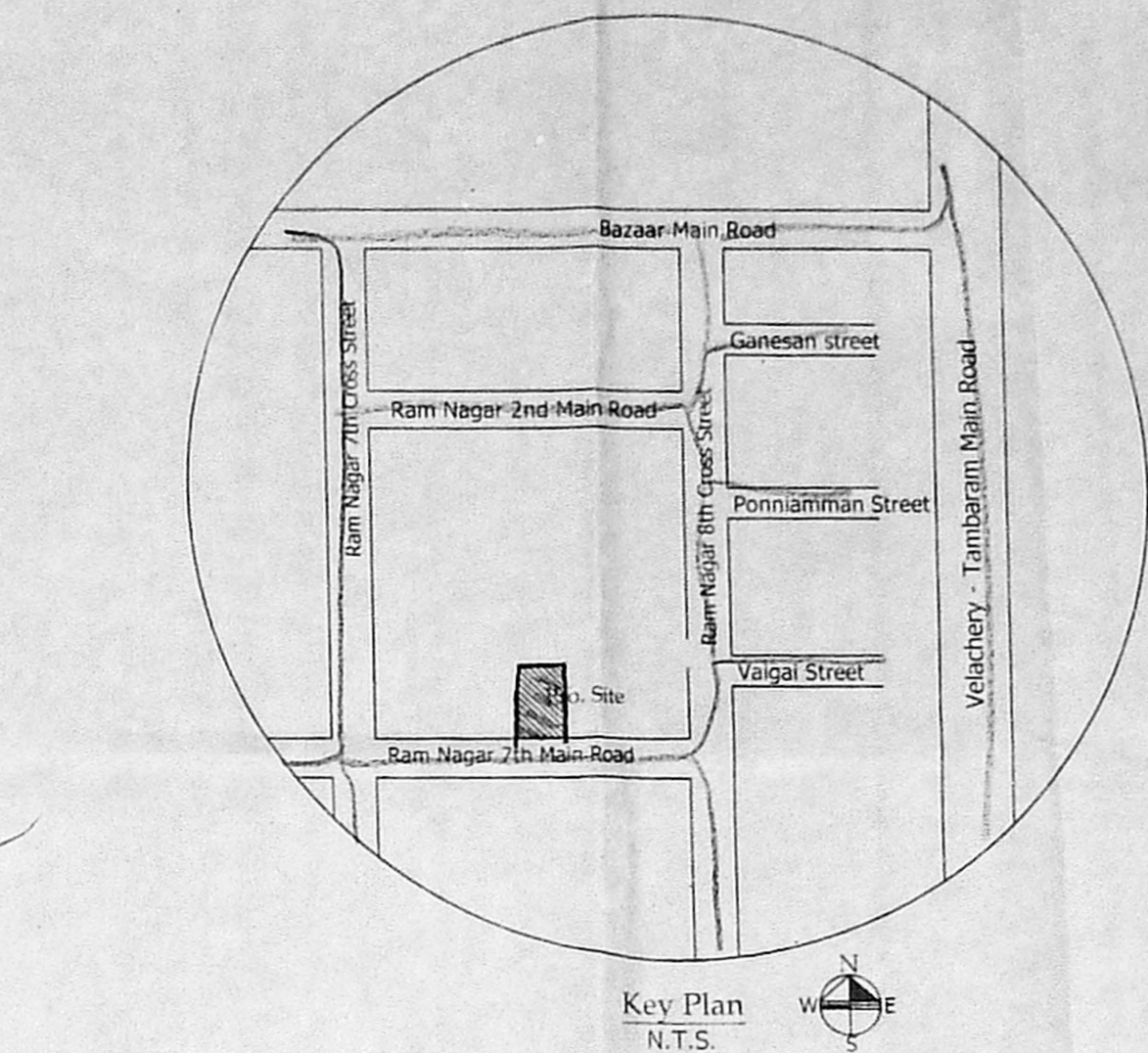


Plan

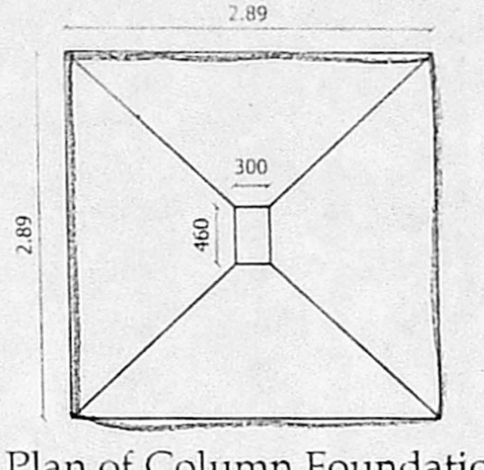
Septic tank with upflow filter system



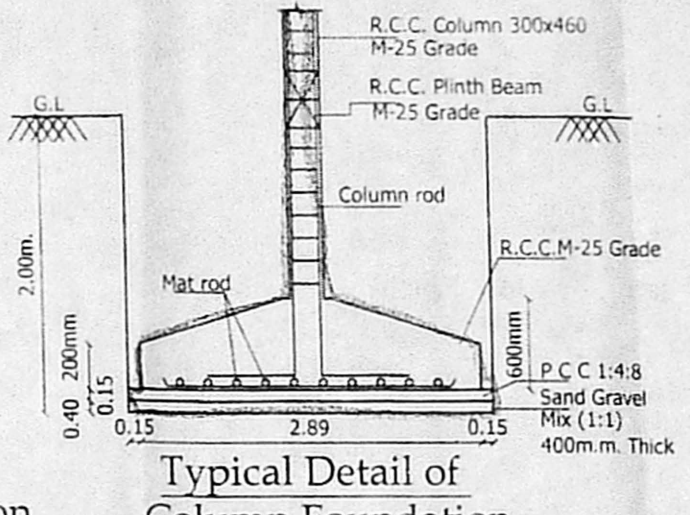
Rainwater Harvesting Detail (Drawing 3-A)



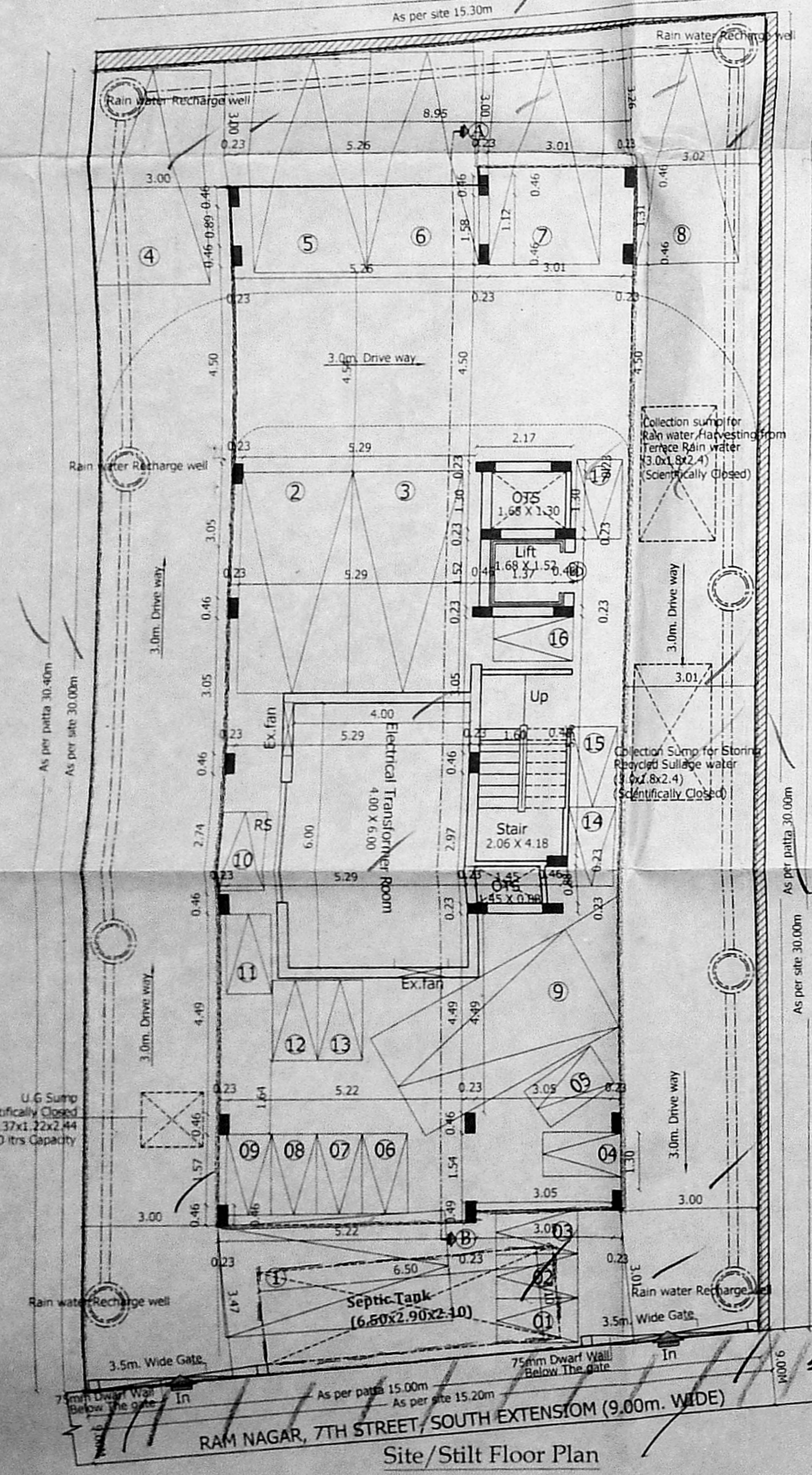
Key Plan N.T.S.



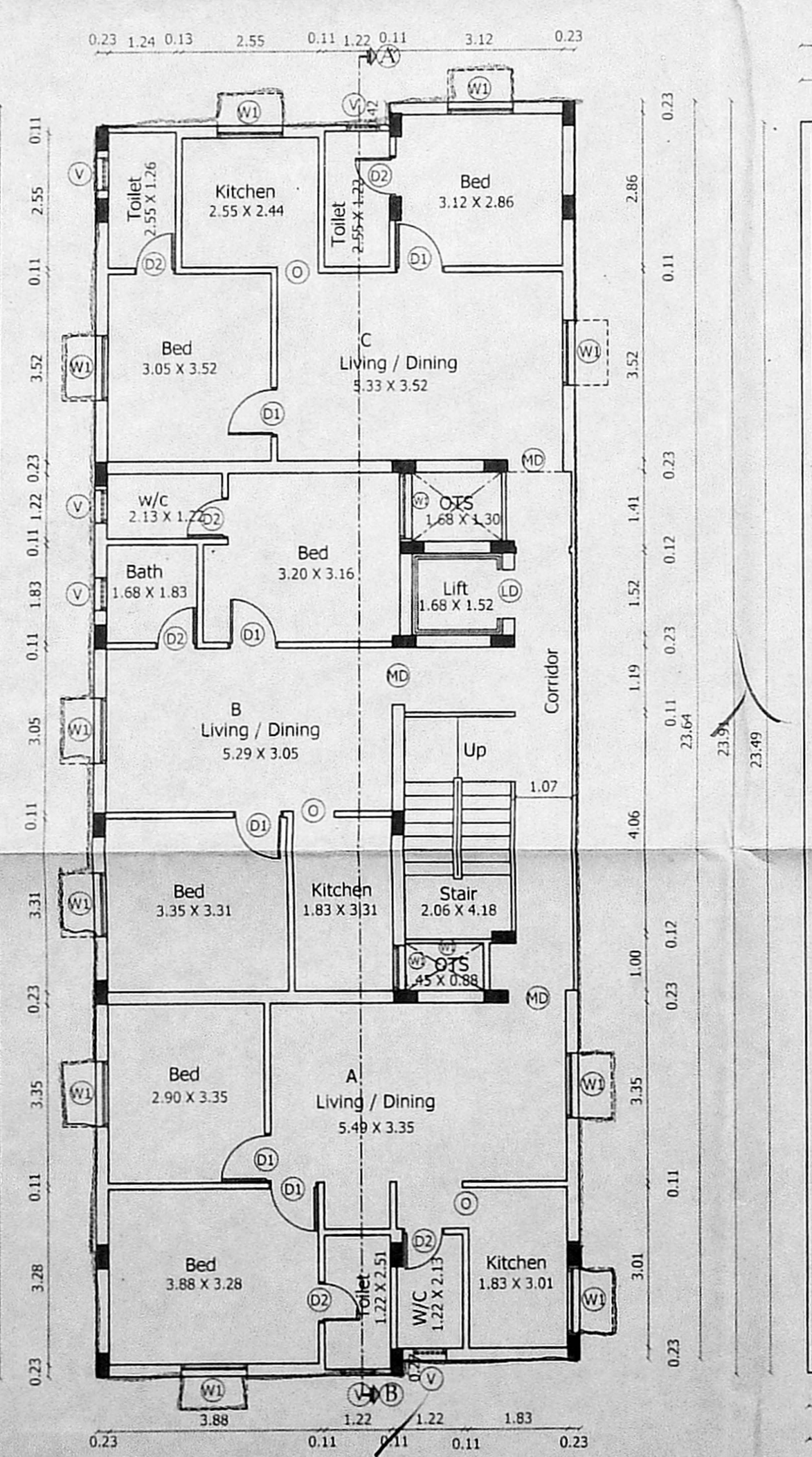
Plan of Column Foundation



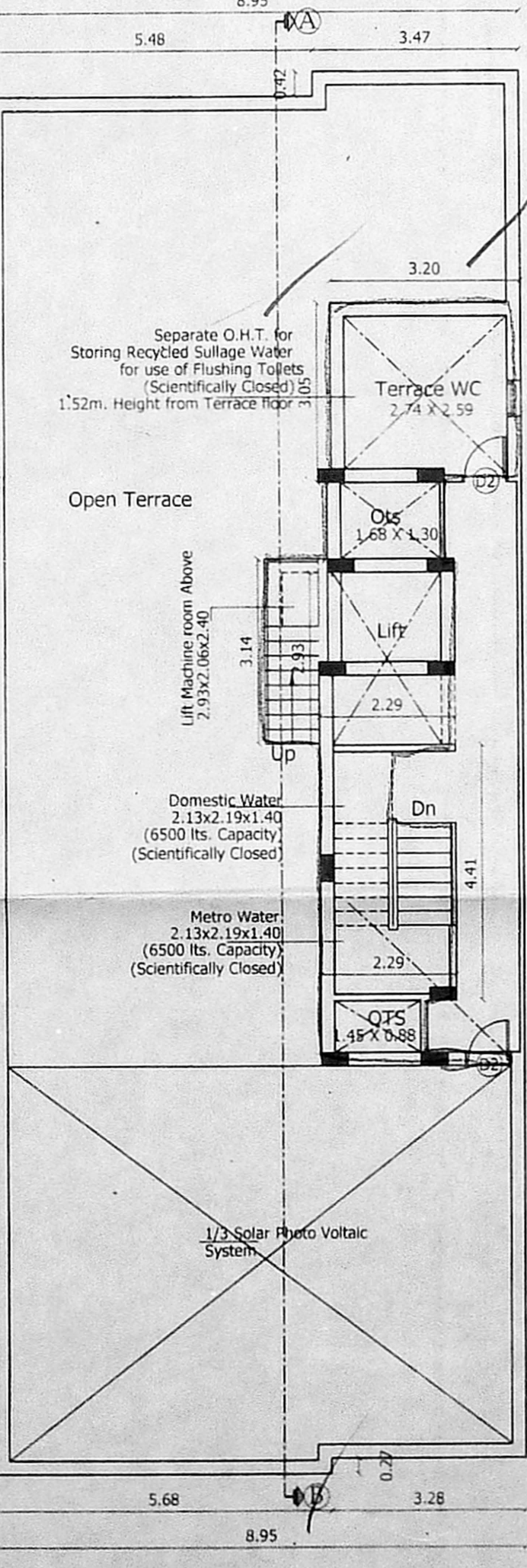
Typical Detail of Column Foundation



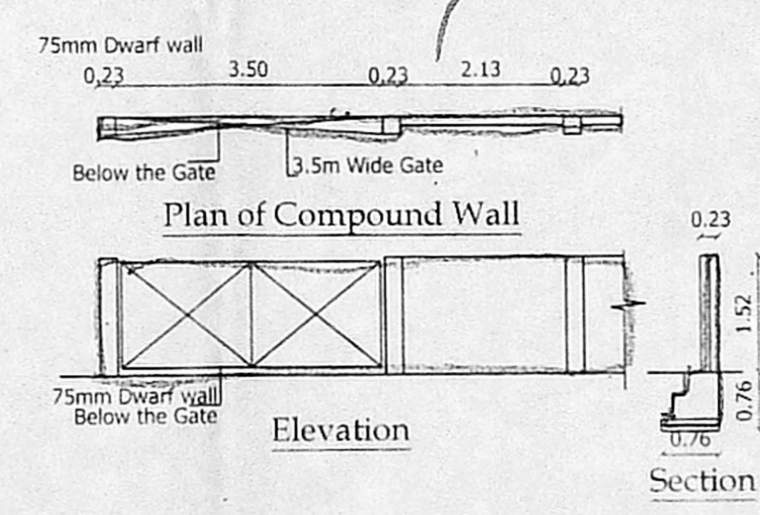
Site/Still Floor Plan



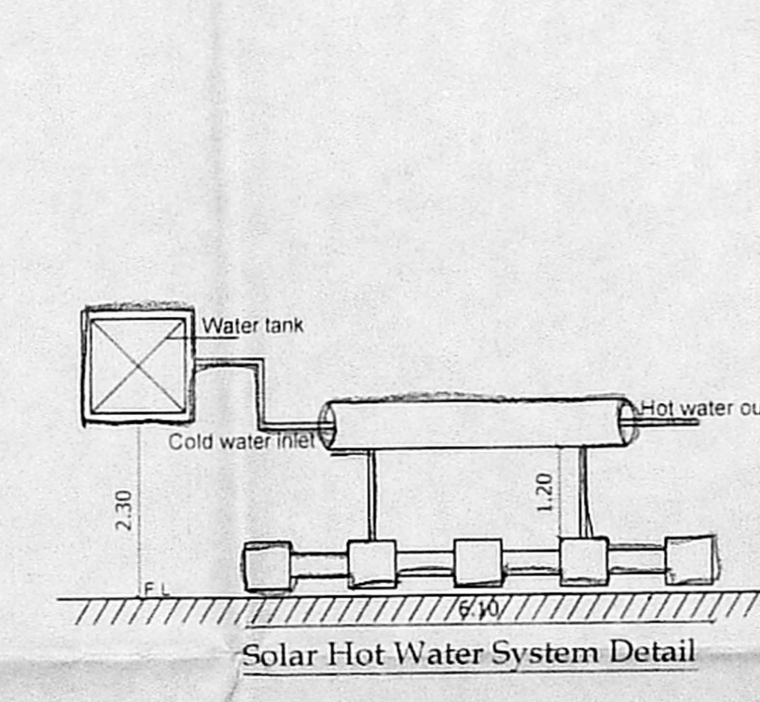
Typical Floor Plan (FIRST, SECOND, THIRD, FOURTH & FIFTH FLOOR)



Terrace Floor Plan

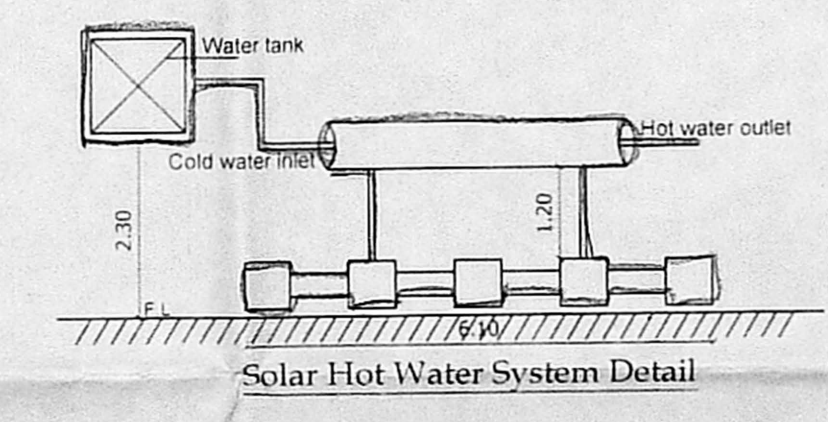


Plan of Compound Wall

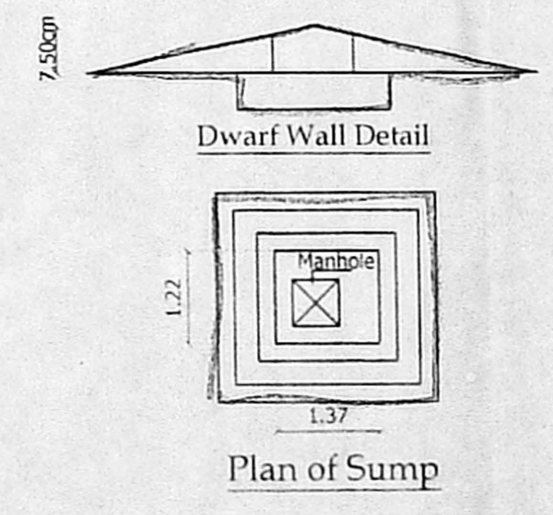


Elevation

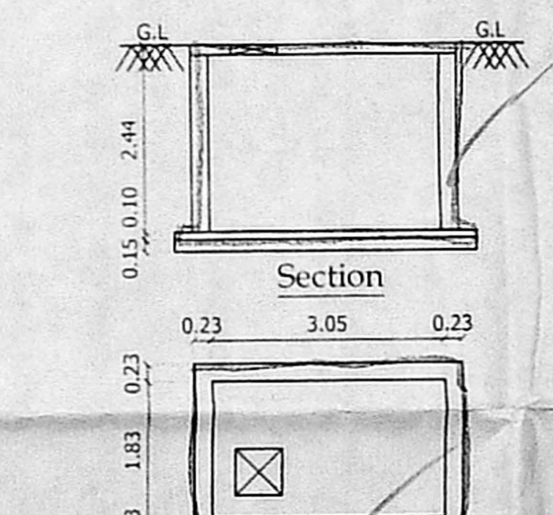
Section



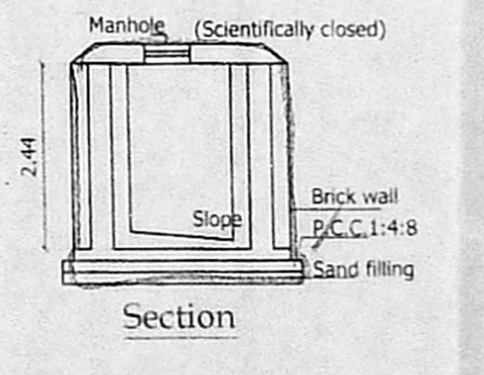
Solar Hot Water System Detail



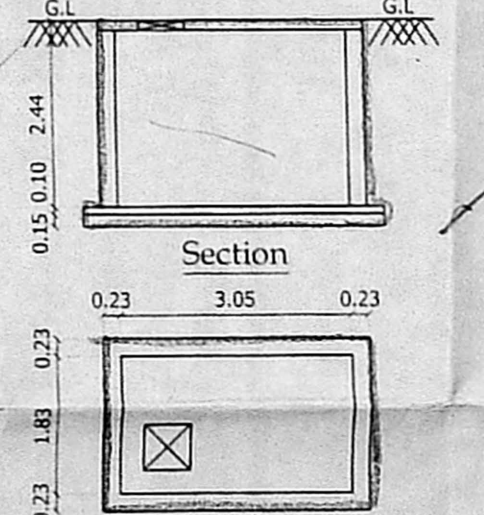
Plan of Sump



Section of Recycled Sullage water Collecting Sump



Section



Plan of Rain water Collecting Sump

SCHEDULE OF JOINERY

S.No	WIDTH	HEIGHT	DESCRIPTION
D	1.07	2.13	WOODEN DOOR
D1	0.91	2.13	WOODEN DOOR
D2	0.61	2.13	WOODEN DOOR
FD	2.44	2.13	WOODEN DOOR
W	1.52	1.20	WOODEN WINDOW
W1	1.22	1.20	WOODEN WINDOW
W2	0.91	0.91	WOODEN WINDOW
V	0.61	0.61	WOODEN WINDOW

- SPECIFICATION
- P.C.C IN M25 GRADE
 - R.C.C IN M25 GRADE
 - 230MM BRICK WORK IN C.M 1:3
 - 115MM BRICK WORK IN C.M 1:3
 - 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.CS IN GROUND FLOOR RAISED BY 0.91M FROM G.L

PREMIUM FSI

AREA STATEMENT SQ.M

AS PER PATTA	450.00		
AS PER DOCUMENT	455.22		
Name	Area	Deduction	FSI Area
STILT FLOOR PARKING			28.80
FIRST FLOOR :	210.85	3.45	207.40
SECOND FLOOR :	210.85	3.45	207.40
THIRD FLOOR :	210.85	3.45	207.40
FOURTH FLOOR :	210.85	3.45	207.40
FIFTH FLOOR :	210.85	3.45	207.40
TOTAL BUILTUP AREA			1065.80
F.S.I	1065.80	450.00	= 2.368

LEGEND

PROPOSED CONSTRUCTION BOUNDARY LINE

ROADS

JOB TITLE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENTS OF STILT + 5 FLOORS WITH 15 DWELLING UNITS AT PLOT NO. 772, 7TH MAIN ROAD, RAM NAGAR SOUTH EXTN, MADIPAKKAM, CHENNAI - 600 091. COMPRISED IN SURVEY NO. : 114/14, 115/17 MADIPAKKAM VILLAGE, SHOLINGANALLUR TALUK, GREATER CHENNAI CORPORATION, DIVISION NO - 188, ZONE - XIV

SCALE: 1:100

OWNER :

STRUCTURAL CONSULTANT

S. Subramaniam, M.S. (SE), P.O.S. DRML Registered Structural Engineer Grade-I (SE / GR-I / 19 / 02 / 008), New No: 14, Old No. 17A, Kannimar Villa, Ganga Nagar, Jafferkhanpet, Ashok Nagar, Chennai - 63, Ph : 24749439, 9500074947 kannimarc Consultants@gmail.com

LICENSED SURVEYOR

B.CHANDRAN, B.E., MIE, FIV, CHARTERED ENGINEER-M-15075-5 APPROVED VALUER-F-24595 GOVT IT REGD. VALUER-87/2015-16 CMDA REGD. ENGG NO. RE/GR-1/19/02/002 GCC REGD. ENGG GR-I No. RE/00722019 Plot No- 252/254, 1st Main Road, Poompuhar Nagar, Kolathur, Chennai-600099 Mobile: 944487197