

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN PLOT No.355, AT NEW DOOR No. 66, LAKSHMANA SWAMI ROAD, NO. K. NAGAR, CHENNAI - 600 078. MAMBALAM - GUINDY TALUK

R.S.No. 282 pt. & 283 pt. OF VIRUGAMBAKKAM VILLAGE DIVISION NO: 128, ZONE NO: 8 LOCAL BODY: CHENNAI CORPORATION

AREA STATEMENT:-

GROUND FLOOR AREA	= 1378.86 SQ.FT	128.10 SQ.M
FIRST FLOOR AREA	= 2034.32 SQ.FT	188.99 SQ.M
SECOND FLOOR AREA	= 2034.32 SQ.FT	188.99 SQ.M
THIRD FLOOR AREA	= 2034.32 SQ.FT	188.99 SQ.M
TOTAL AREA	= 7481.82 SQ.FT	695.07 SQ.M
PLOT EXTENT	= 5000 SQ.FT.	464.51 SQ.M
FLOOR SPACE INDEX =	1.496	
PLOT COVERAGE =	40.69 %	

SPECIFICATION:-

- 1.COLUMN FOOTING FOUNDATION LAID OVER THE SAND FILLING & P.C.C.1:4:8 MAT.
- 2.ALL COLUMNS ARE CONNECTED WITH PLINTH BEAMS AND ROOF BEAMS.
- 3.P.C.C.1:4:8 LAID OVER THE SAND FILLING FOR MOSAIC FLOORING.
- 4.BRICK WORK IN BASEMENT AND SUPER - STRUCTURE WITH CM 1:5 MIX.
- 5.M25 MIX LINTEL LAID OVER THE DOORS, WINDOWS, VENTILATORS AND OPENINGS.
- 6.JOINERYS ARE MADE IN STEEL OR FIRST CLASS TEAK WOOD.
- 7.ALL WALLS AND CEILING PLASTERED WITH CM 1:5 MIX.
- 8.ROOF COVERED BY M25 MIX FLAT SLAB.
- 9.PARAPET WALL LAID ALL AROUND THE BUILDING.
- 10.WEATHERING COURSE LAID IN PROPER MIX AND SLOPE WITH WATER PROOFING COMPOUND.
- 11.SOLAR HEATING SYSTEM AS PROVIDED FOR ALL THE FLATS AND ALL THE ROOMS AS PER SPECIFICATIONS

JOINERY DETAILS:-

M/D MAIN DOOR	= 3'-6"x7'-0"	1.07x2.13
D DOOR	= 3'-0"x7'-0"	0.91x2.13
D1 DOOR	= 2'-6"x7'-0"	0.76x2.13
W WINDOW	= 6'-0"x4'-0"	1.83x1.22
W1 WINDOW	= 5'-3"x4'-0"	1.60x1.22
W2 WINDOW	= 4'-0"x4'-0"	1.22x1.22
FD FRENCH WINDOW	= 8'-0"x7'-0"	2.44x2.13
V VENTILATOR	= 2'-0"x2'-0"	0.61x0.61

SCALE

DATE

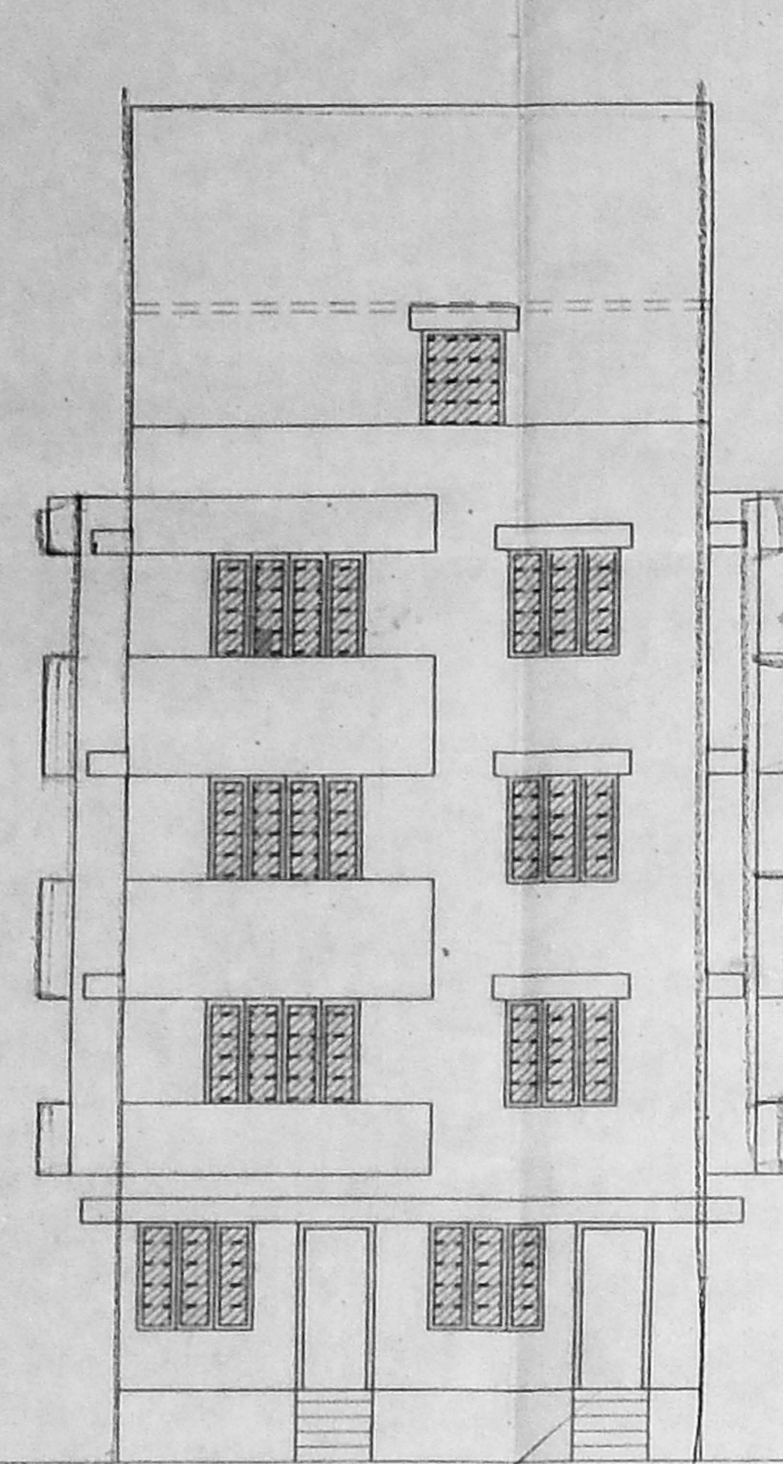


POWER AGENT:-

G. S. 0017

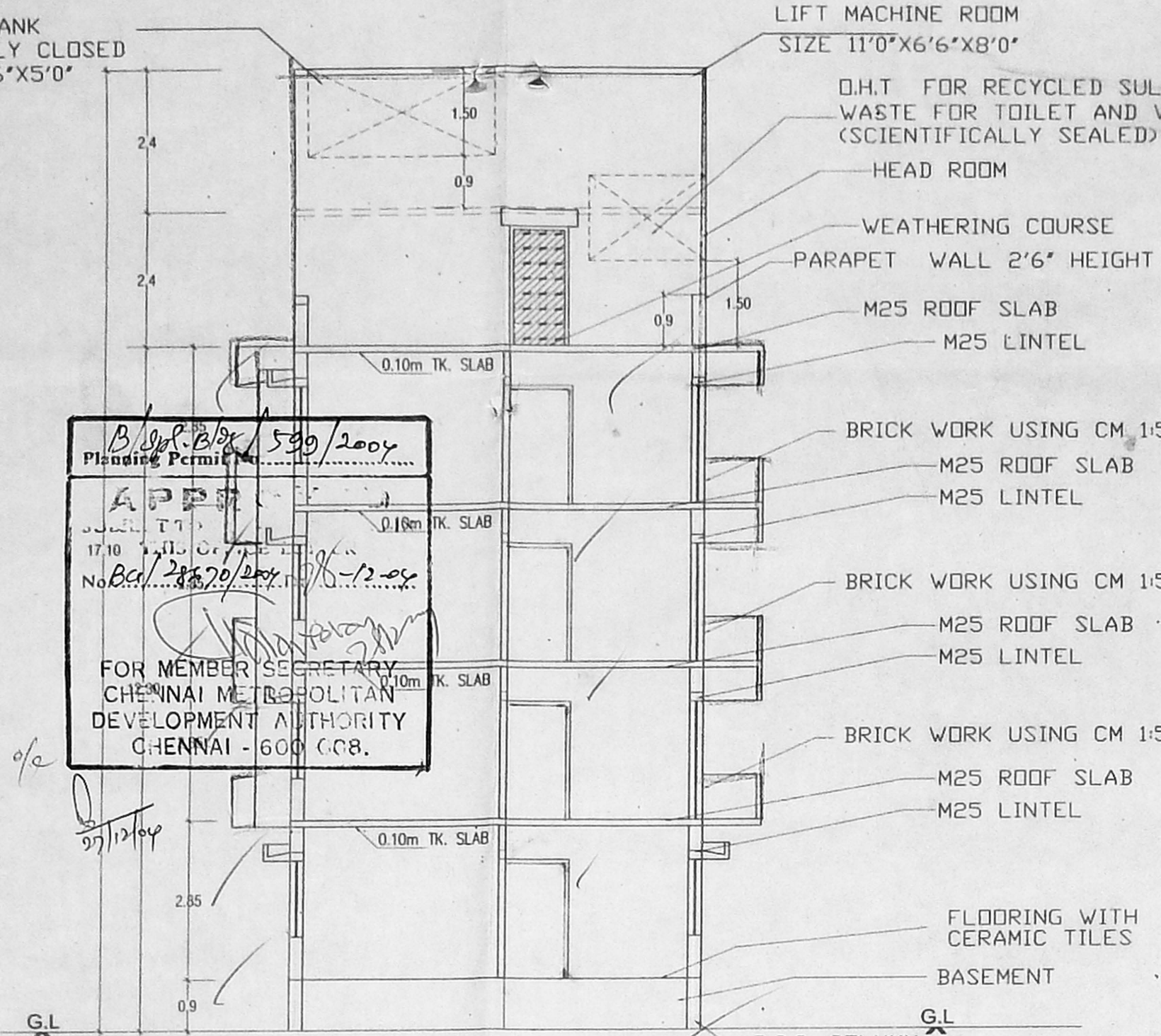
LICENSED SURVEYOR:-

ER. K. SELVAM
B.E (CIVIL), AMIE, C.Eng(I), AIV.,
REGISTERED ENGINEER & APPROVED VALUER,
CLASS-I LICENSED SURVEYOR,
Reg No: 600/2004-2005,
LICR No: 11,206, 11A BLOCK,
(NEAR MER ADARSHI SCHOOL),
SAPPAI EAST, CHENNAI-600 037.
PHONE No: 25562050
CELL No: 9841282050



ELEVATION

OVER HEAD TANK SCIENTIFICALLY CLOSED SIZE 12'0"x6'6"x5'0"



SECTION ON AB

LIFT MACHINE ROOM SIZE 11'0"x6'6"x8'0"

D.H.T FOR RECYCLED SULLAGE WASTE FOR TOILET AND W/C (SCIENTIFICALLY SEALED)

HEAD ROOM WEATHERING COURSE PARAPET WALL 2'6" HEIGHT

M25 ROOF SLAB M25 LINTEL

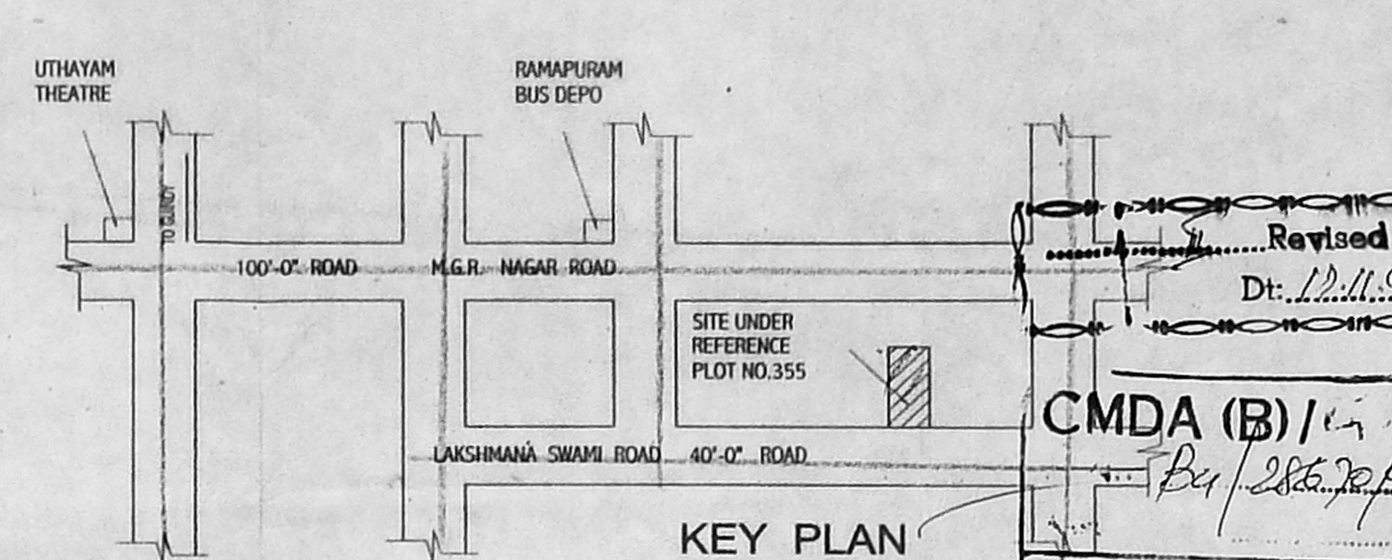
BRICK WORK USING CM 1:5 M25 ROOF SLAB M25 LINTEL

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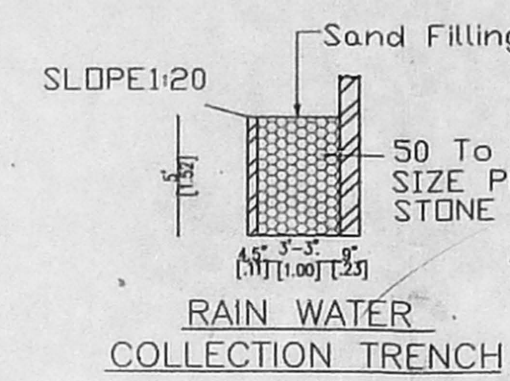
BRICK WORK USING CM 1:5 M25 ROOF SLAB M25 LINTEL

FLOORING WITH CERAMIC TILES BASEMENT

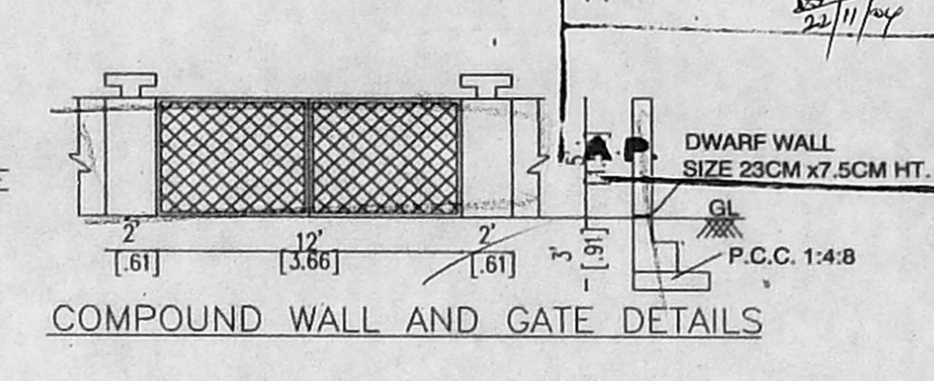
R.C.C. COLUMN FOUNDATION DETAILS SHOWS SEPARATLY



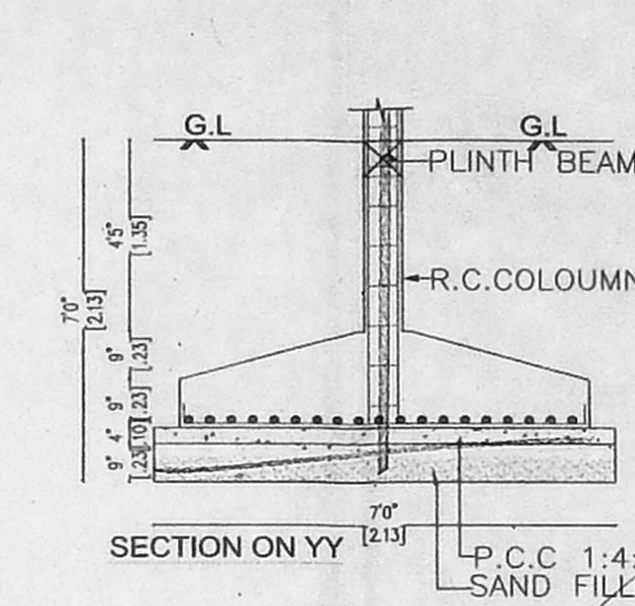
KEY PLAN



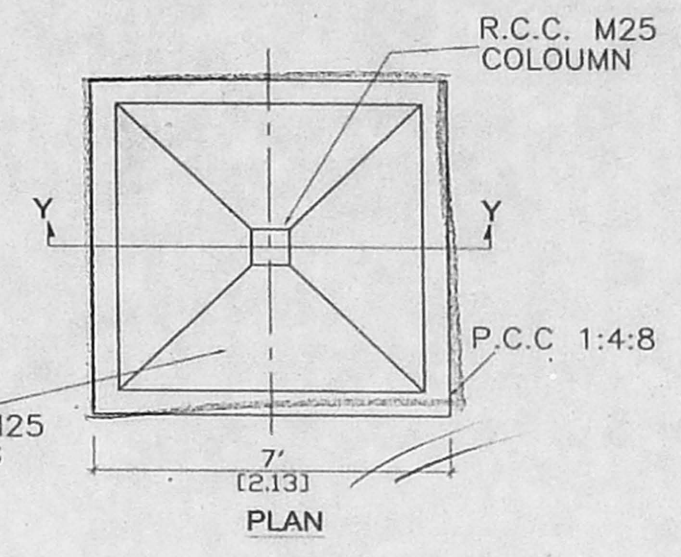
RAIN WATER COLLECTION TRENCH



COMPOUND WALL AND GATE DETAILS

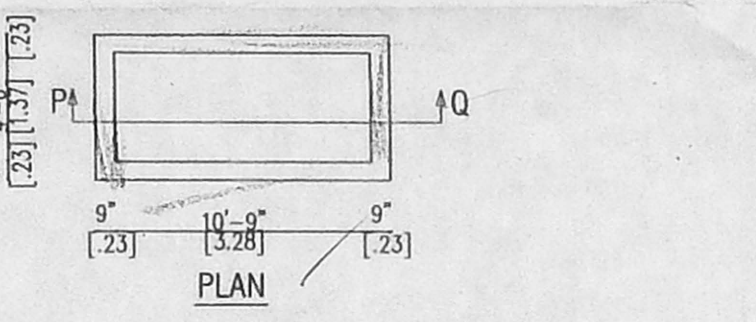


SECTION ON YY

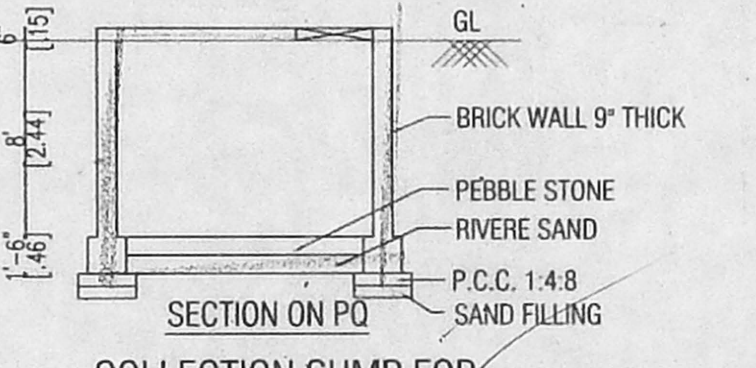


R.C.C. M25 COLUMN

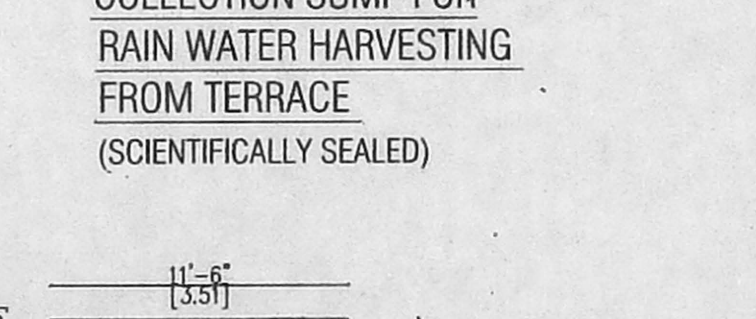
FOUNDATION DETAIL (SCALE = 1:50)



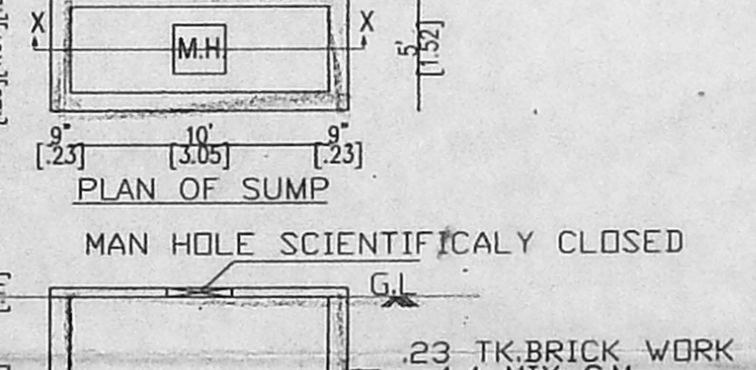
COLLECTION SUMP FOR RAIN WATER HARVESTING FROM TERRACE (SCIENTIFICALLY SEALED)



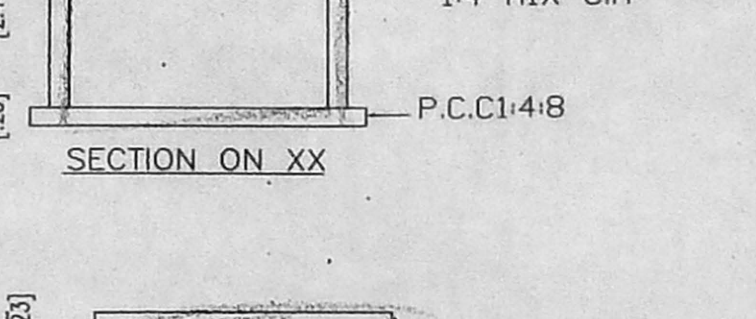
SECTION ON PQ



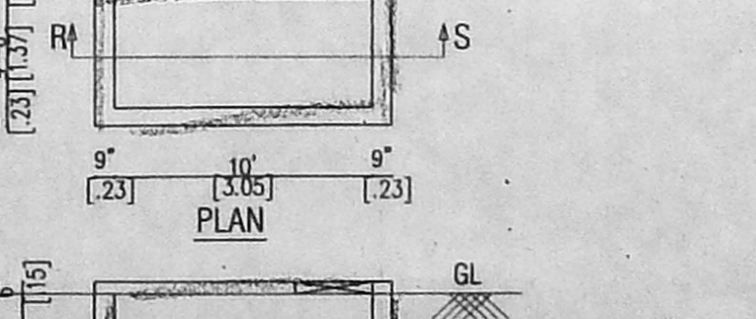
MAN HOLE SCIENTIFICALLY CLOSED



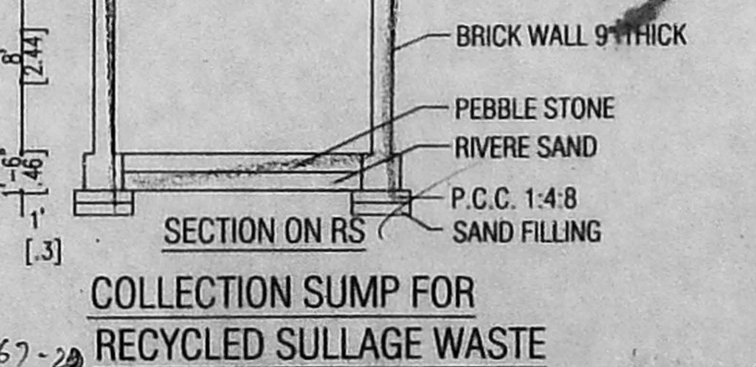
SECTION ON XX



SECTION ON RS

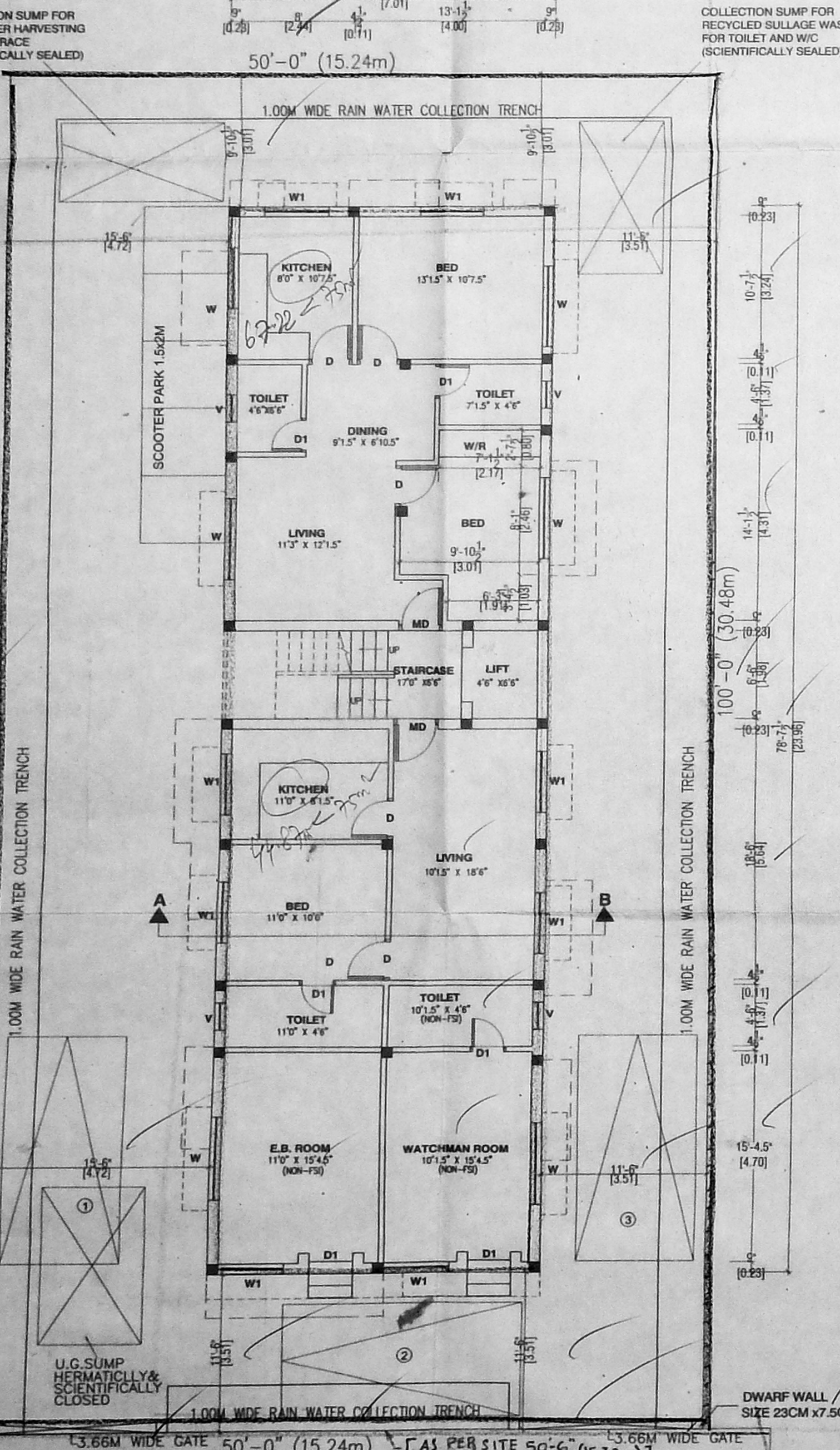


COLLECTION SUMP FOR RECYCLED SULLAGE WASTE FOR TOILET AND W/C (SCIENTIFICALLY SEALED)

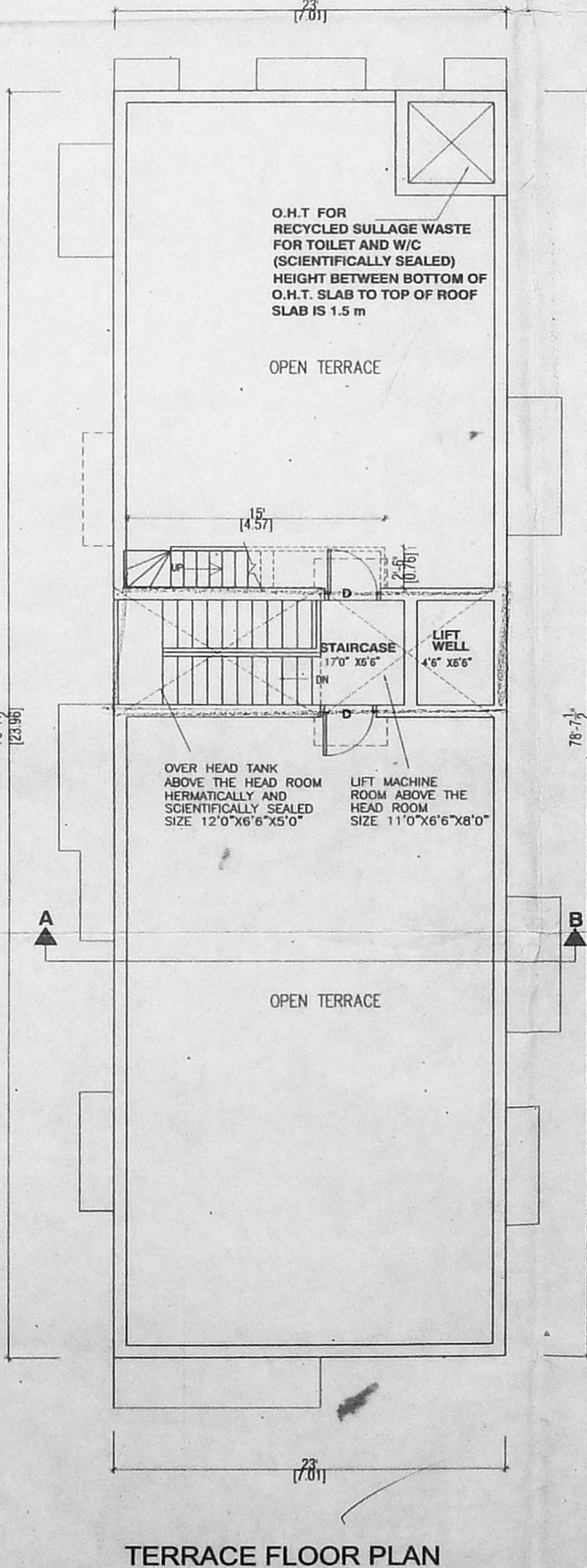


SECTION ON RS

7.0' x 7.0' x 1.5' = 67.22
1.5' x 2.0' x 2.0' = 1.8
1.1' x 0.6' x 0.6' = 0.68
2.5' x 0.6' x 1.1' = 2.52
72-31



TYPICAL FLOOR PLAN (FIRST, SECOND AND THIRD FLOORS) 2x3 = 6 Dols.



TERRACE FLOOR PLAN

LAKSHMANA SWAMI 48'-6" WIDE ROAD (12.35m)

SITE CUM GROUND FLOOR PLAN - 2 Dols

