

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COTTAGE INDUSTRIES BUILDING
 GROUND FLOOR, MEZZANINE FLOOR, FIRST FLOOR (PART)
 AT PLOT NO:73
 NO:17, GRANT LAYON VILLAGE
 REDHILLS, PUZHAL PANCHAYAT,
 THIRUVALLUR DISTRICT,
 DOCUMENT SURVEY NO:80/5
 PATTA SURVEY NO:80/5B
 OF GRANT LAYON VILLAGE
 BLOCK-31, WARD-229

SCALE 1:100
SPECIFICATIONS
 FOUNDATION- R.C.C COLUMN FOUNDATION
 FLOORING- MOSAIC FLOORING
 SUPER STRUCTURE- 0.23THK BRICK WALLS IN CM 1:5 PLASTERED
 R.C.C. WORK-R.C.C.SLAB, LINTEL,BEAMS,SUNSHADES,etc. IN 1:2:4 MIX WITH SUITABLE REINFORCEMENT.
 WEATHERING COURSE-ONE SET OF PRESSED TILES LAID OVER A BED OF BRICK JELLY LIME CONCRETE WITH CRUDE OIL LAID TO SLOPE.
 NOTE- WATER TANK SCIENTIFICALLY CLOSED AND HERMETICALLY SEALED.

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
RS1	3.66	3.66	ROLLING SHUTTER
RS1	3.66	3.00	ROLLING SHUTTER
D	1.22	2.44	DOOR
D1	0.91	2.44	DOOR
D2	0.76	2.13	DOOR
W1	2.44	2.44	WINDOW
W2	1.83	1.52	WINDOW
V1	2.44	1.22	VENTILATOR
V2	0.76	1.22	VENTILATOR

AREA STATEMENT

EXTENT	SQ. FT	SQ.M.
ASPER DOCUMENT	4800	445.93
ASPER PATTA	4736	440
GROUND FLOOR	2317.59	215.31
MEZZANINE FLOOR	829.47	77.06
FIRST FLOOR	829.47	77.06
TOTAL	3976.53	369.43
FSI	0.84	
PLOT COVERAGE =	48.89%	

COLOR CODE REFERENCE

PROPOSED WORK [Symbol]
 EXISTING ROAD [Symbol]
 BOUNDARY LINE [Symbol]
 SEWER LINE [Symbol]

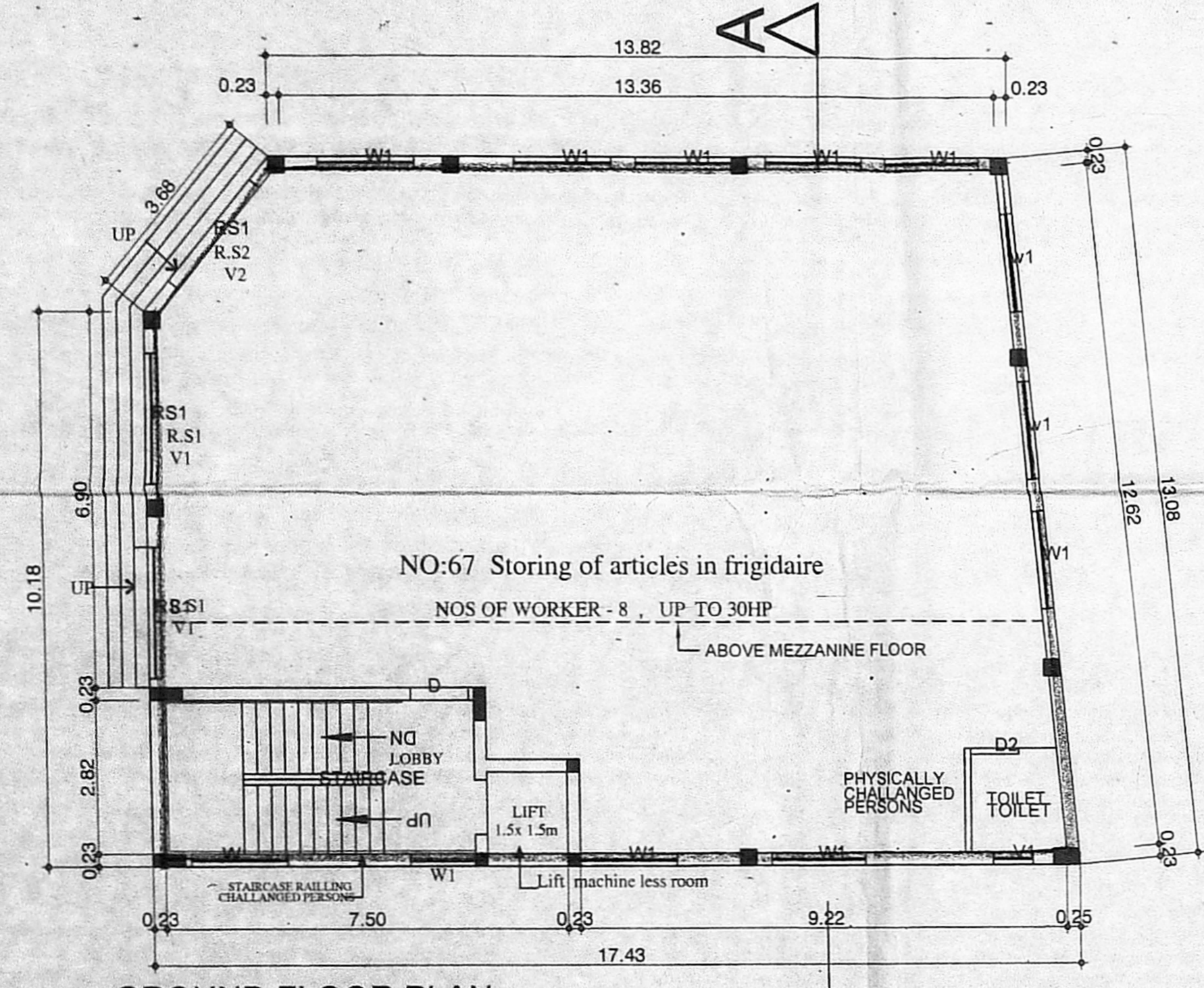
G. SELVAM, M.E(STRUCT), AME, CIV.
 Registered Structural Engineer
 Reg. No: SE/GR/11/9104/079
 No.14, Baskinikom Salai, 1st Floor,
 Karayan Chavadi, Poonamallee,
 Chennai - 56. Mob: 9940271970

SIGNATURE OF STRUCTURAL ENGINEER

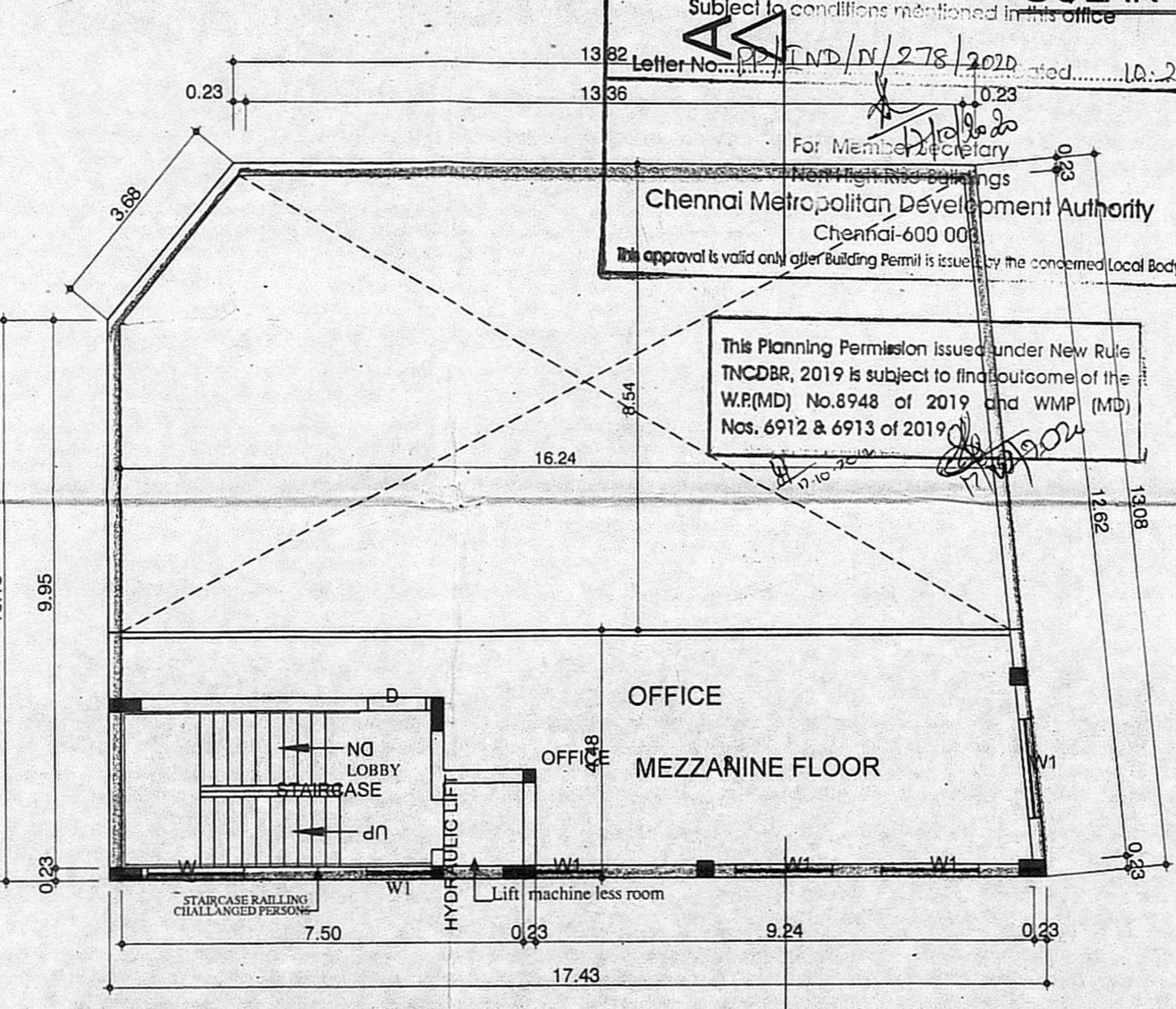
Ranjula
 SIGNATURE OF OWNER

A. SELVARAJU REGISTERED ARCHITECT
 No.22, NICEL SCHOOL ROAD,
 THOUSAND LIGHTS, CHENNAI-600 025.
 C.A. No: 94/16708 R.A. No: 491

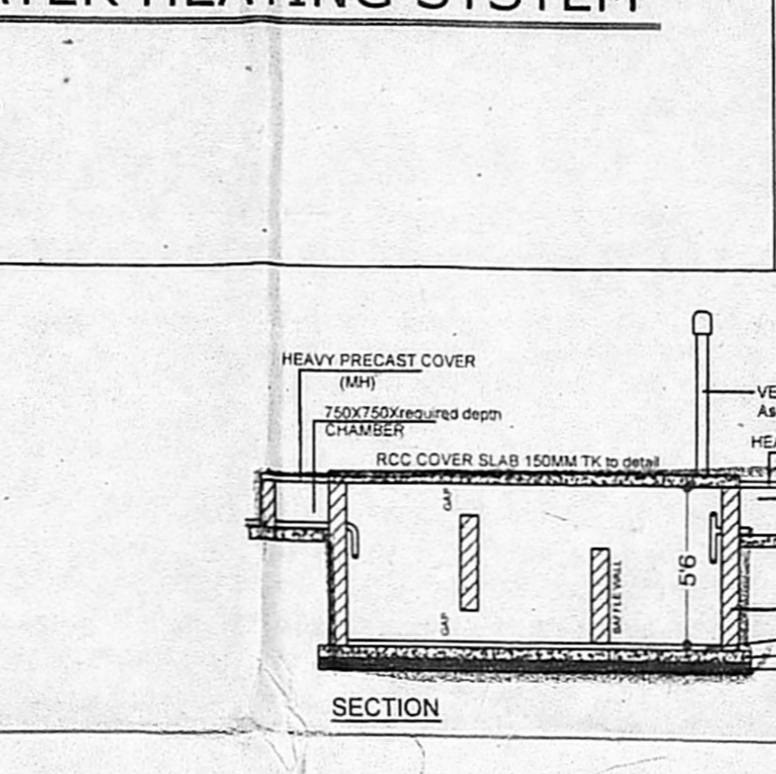
SIGNATURE OF ARCHITECT



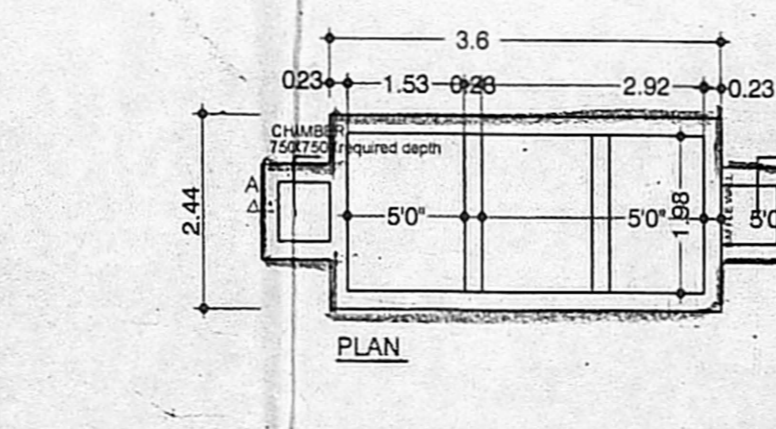
GROUND FLOOR PLAN
 SCALE 1:100



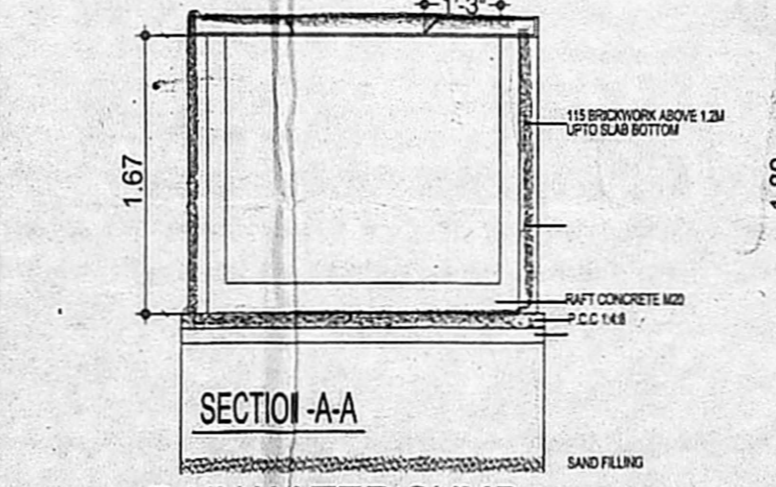
MEZZANINE FLOOR PLAN
 SCALE 1:100



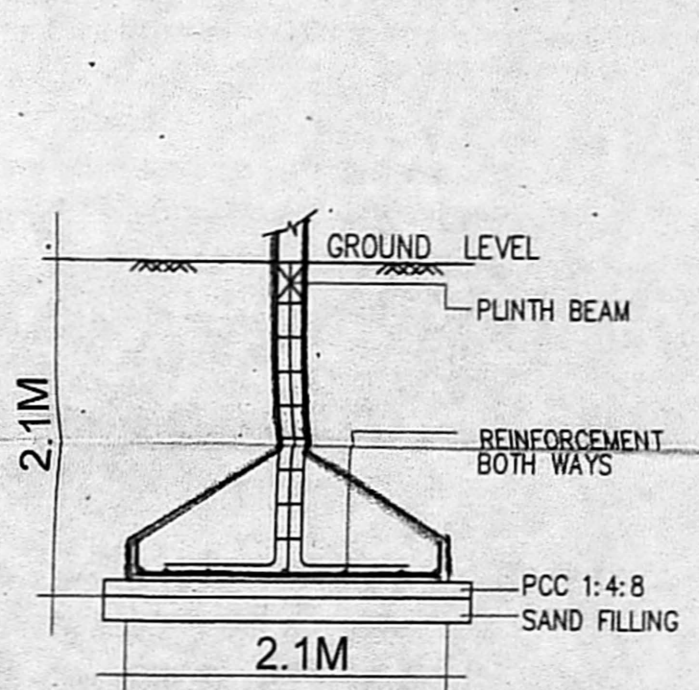
SEPTIC TANK (3.65 X 1.80 X 1.8 ht)



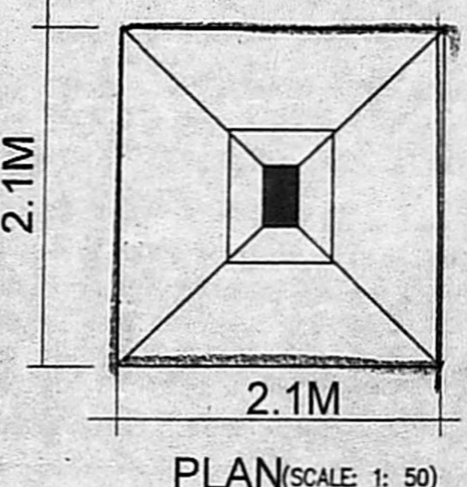
RAIN WATER PERCOLATION PIT



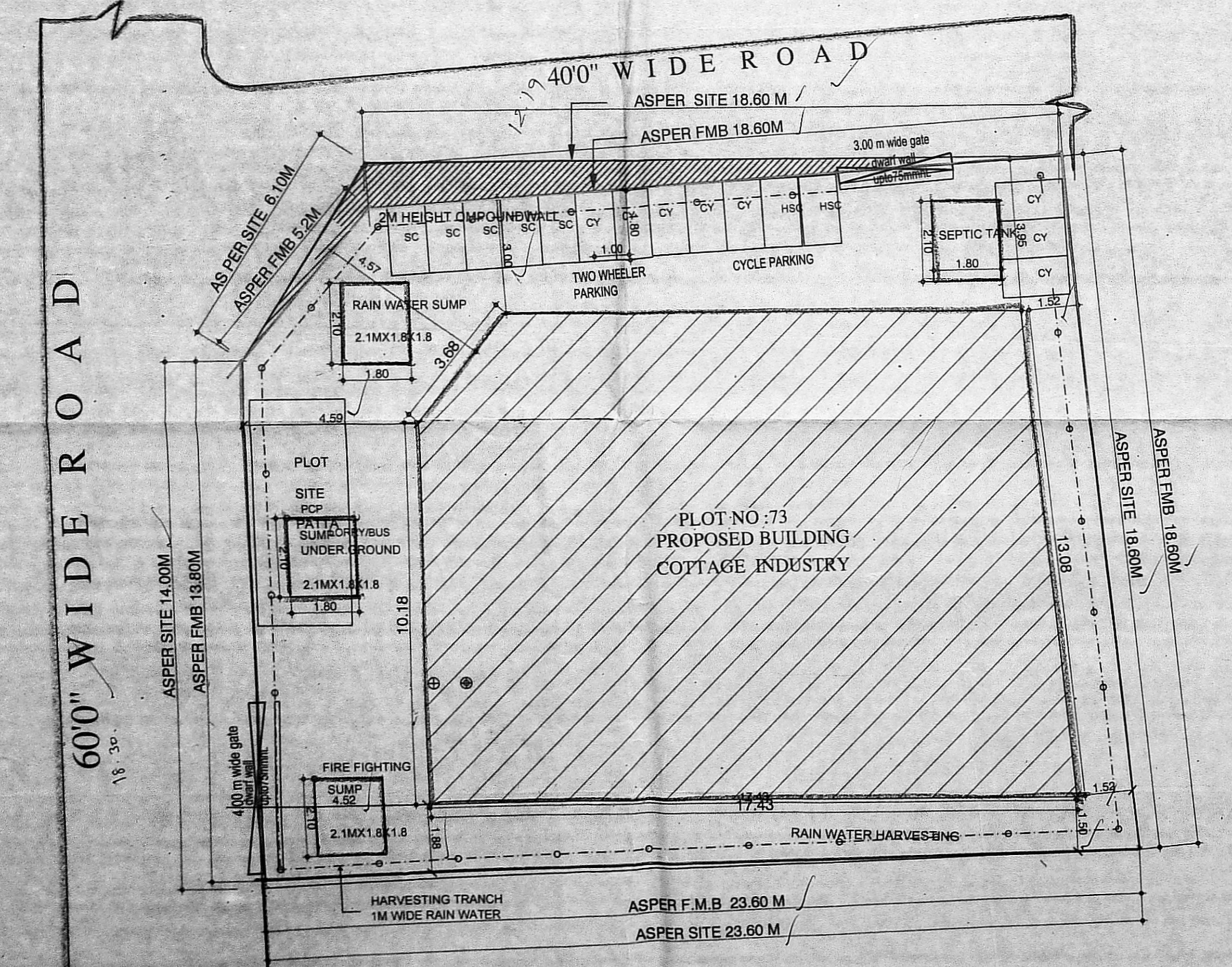
RAIN WATER SUMP UNDERGROUND SUMP



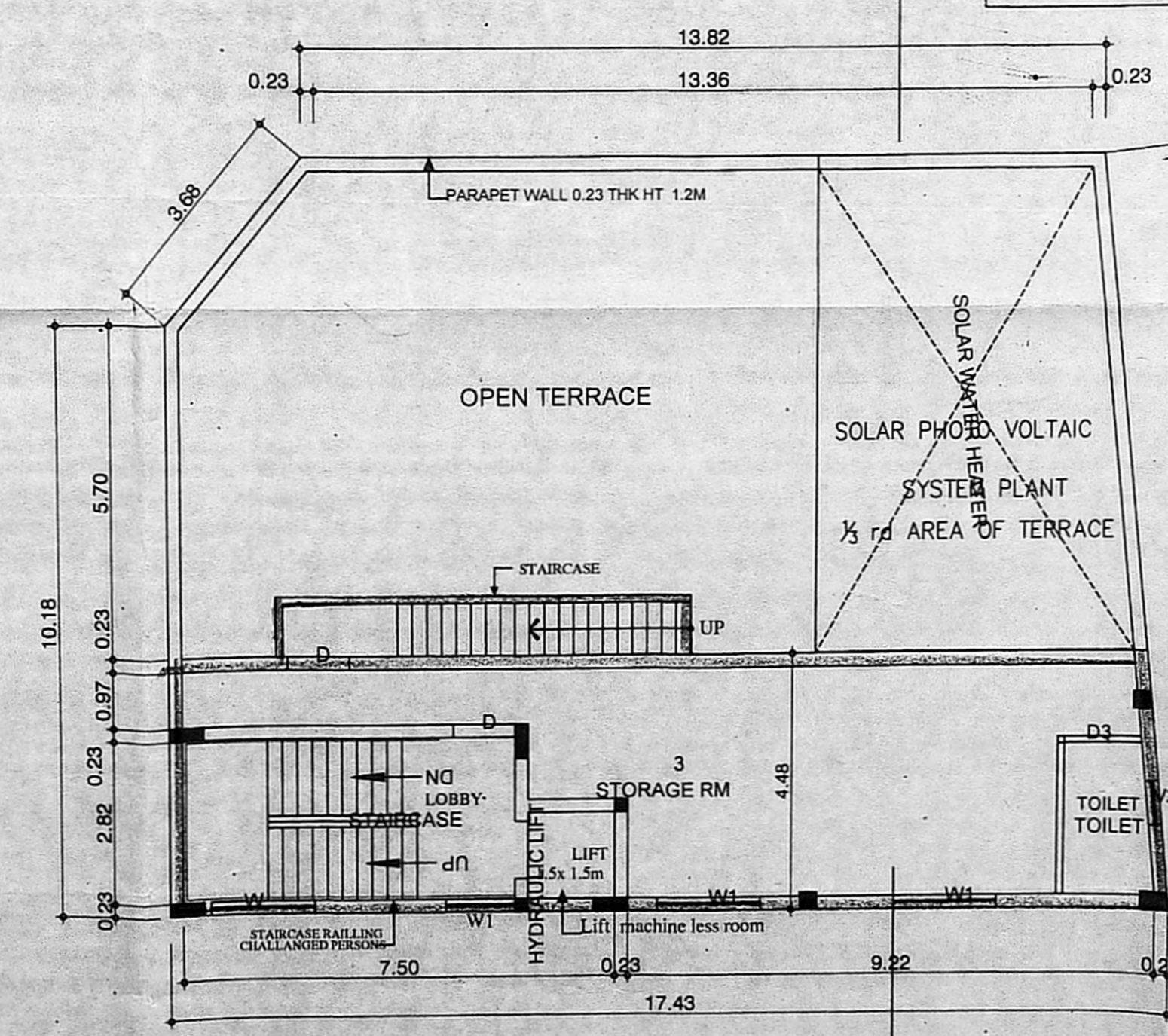
TYP.DET.COLUMN FOOTING



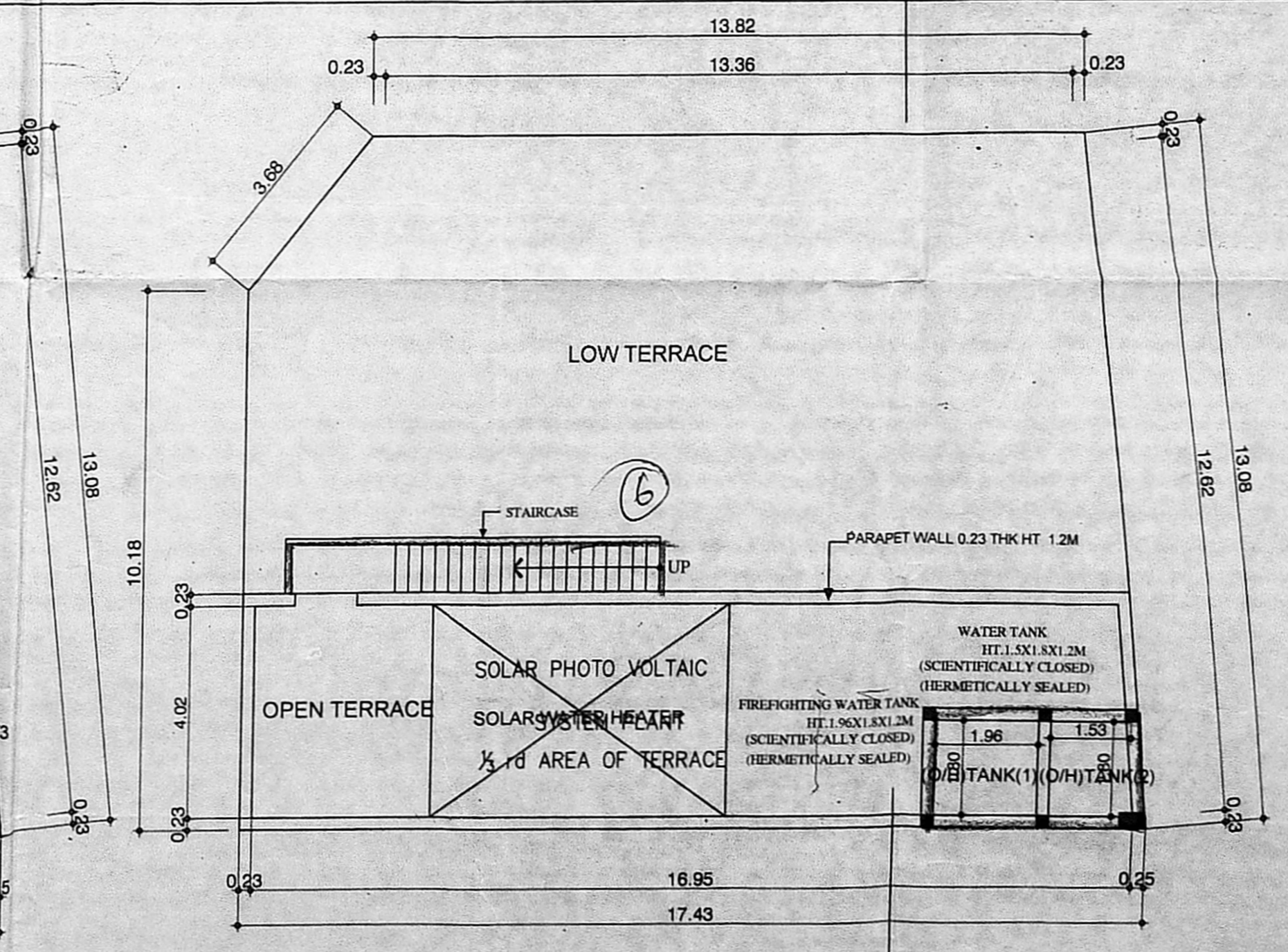
PLAN (SCALE: 1:50)



SITE PLAN SCALE 1:100



SCALE 1:100
 FIRST FLOOR PLAN (PART)



SCALE 1:100
 TERRACE FLOOR PLAN