

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING AT DOOR NO.15 & 16,

R.S.NO.18457/ 9,

MUNDAKANNI AMMAN KOIL STREET, MYLAPORE CHENNAI 600 004

SCALE: 1"=100' (1 INCH = 8 FEET)

CMDA A CHANNEL C.No. A2/21348/05

SPECIFICATION
Scrutiny Plan / Revised Plan
P.A.I.

EARTH WORK : ALL EARTH WORK EXCAVATIONS IN FOUNDATION TO BE DONE AS PER THE DIMENSIONS GIVEN IN THE SECTION DRAWING.

SAND FILLING : ALL FOUNDATIONS TO BE FILLED UP WITH RIVER SAND UP TO 150 MM THICK.

P.C.C CONCRETE : ALL FOUNDATIONS TO BE FILLED UP WITH P.C.C. 1:4:8, 300 MM THICK AND SHOULD BE WELL RAMMED.

MASONRY WORK : ALL MASONRY WORKS SHOULD BE IN FIRST CLASS BURNT BRICKS WITH C.M. 1:6

R.C.C WORK : ALL R.C.C. WORKS SUCH AS PLINTH BEAMS, LINTELS, SUNSHADES, LOFTS, ROOF SLAB & COLUMNS ETC. SHOULD BE IN A RATIO OF M25 USING 19MM COURSE AGGREGATE & SUITABLE SUITABLE TOR STEEL RODS.

PLASTERING : ALL INTERIOR & EXTERIOR PLASTERINGS ARE IN C.M. 1:4, 12.5MM THICK

FLOORING : ALL FLOORINGS ARE IN P.C.C. 1:4:8/SURKI CONCRETE 1:2.5, 100MM THICK AND SHOULD BE FINISHED WITH CEMENT PAVEMENT 1:3, 20MM THICK MOSAIC TILES

WEATHERING COURSE : WEATHERING COURSE SHOULD BE AS PER M.D.S.S. AND SHOULD BE PROVIDED OVER OPEN ROOF SLAB.

SCHEDULE OF JOINERIES

D	DOOR	0.99X2.13 (3'3"X7'0")
D1	DOOR	0.91X2.13 (3'0"X7'0")
D2	DOOR	0.75X2.13 (2'6"X7'0")
GD	GRILL DOOR	0.91X2.13 (3'0"X7'0")
W	WINDOW	1.22X1.37 (4'0"X4'6")
V	VENTILATOR	0.91X0.81 (3'0"X2'0")
V1	VENTILATOR	0.81X0.81 (2'0"X2'0")
J	JALLI	1.83X4.26 (6'0"X14'0")

AREA STATEMENT

PLOT AREA	: 170.98 SQ.M.	1840.46 SQ.FT.
G.F. AREA	: 83.58 SQ.M.	899.71 SQ.FT.
F.F. AREA	: 108.87 SQ.M.	1171.96 SQ.FT.
S.F. AREA	: 39.66 SQ.M.	426.94 SQ.FT.
TOTAL AREA	: 232.11 SQ.M.	2498.61 SQ.FT.
COVERAGE	: 63.6%	
F.S.I.	: 1.35	
STLIT FLOOR	: 25.29 SQ.M.	272.25 SQ.FT.

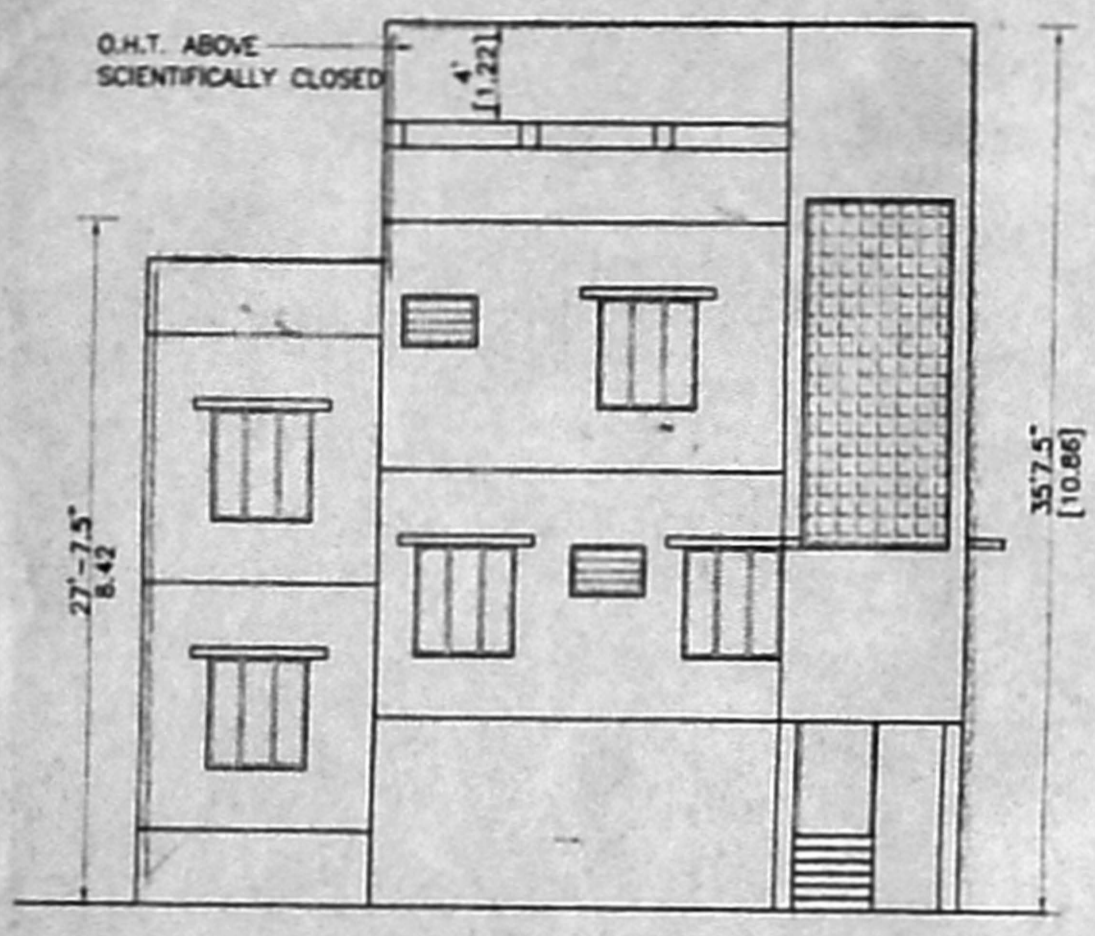
COLOUR INDEX

(Symbol)	PROPOSED	(Symbol)	ROAD
(Symbol)	EXISTING	(Symbol)	BOUNDARY

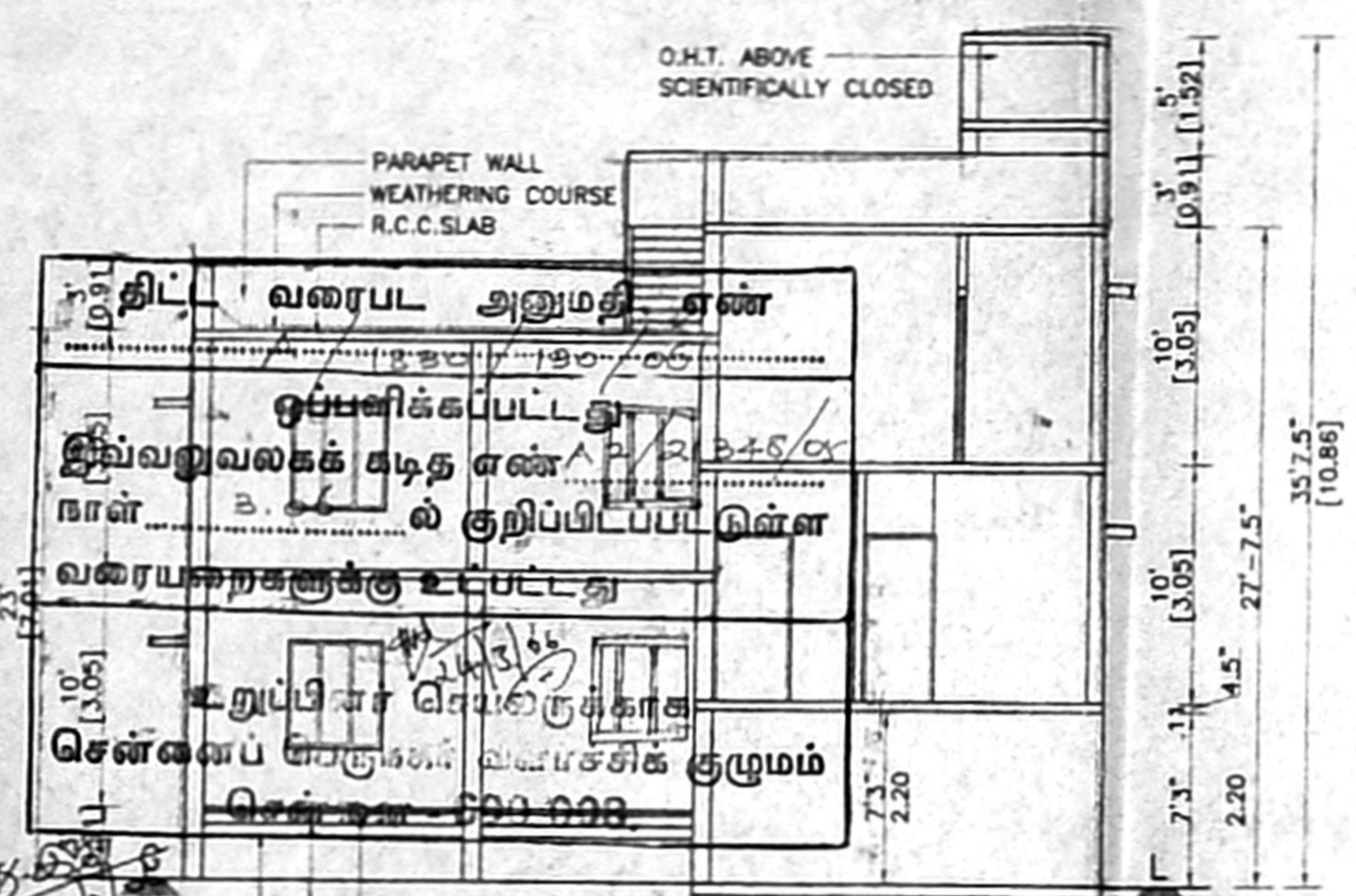
K.C. Jagan
S. Kalashu
OWNER :

85 X 51.5

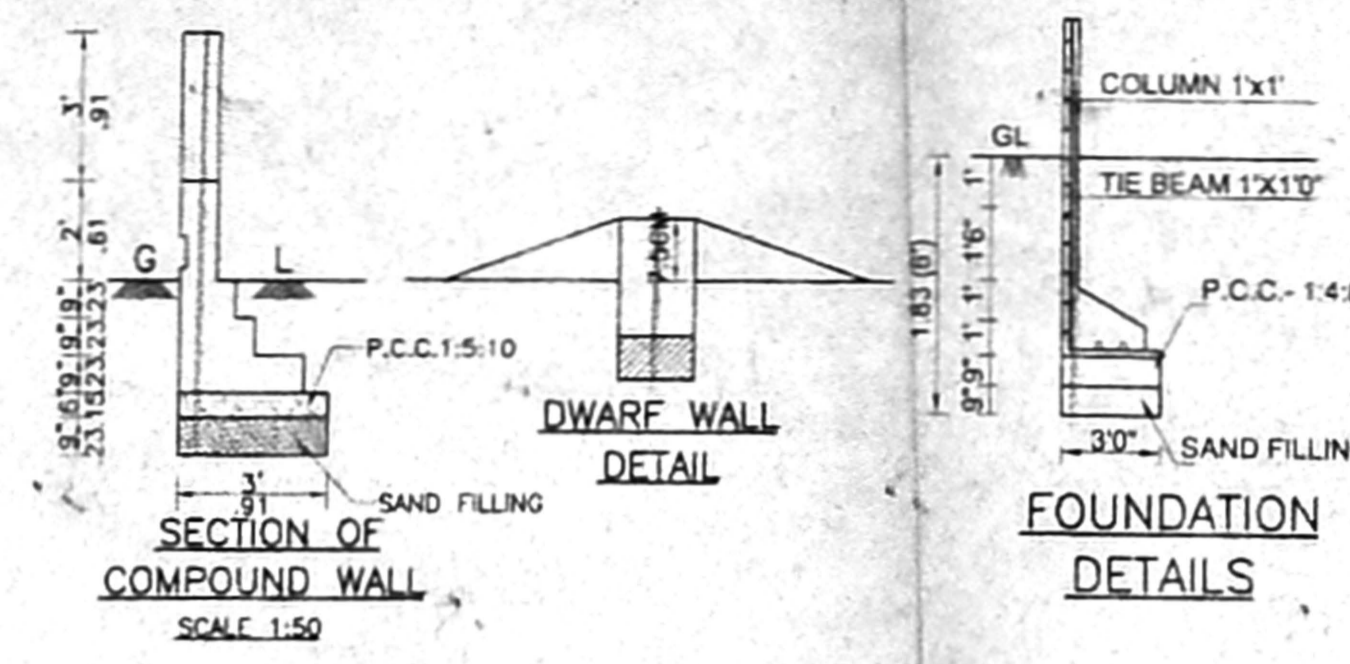
LICENSED SURVEYOR



FRONT ELEVATION

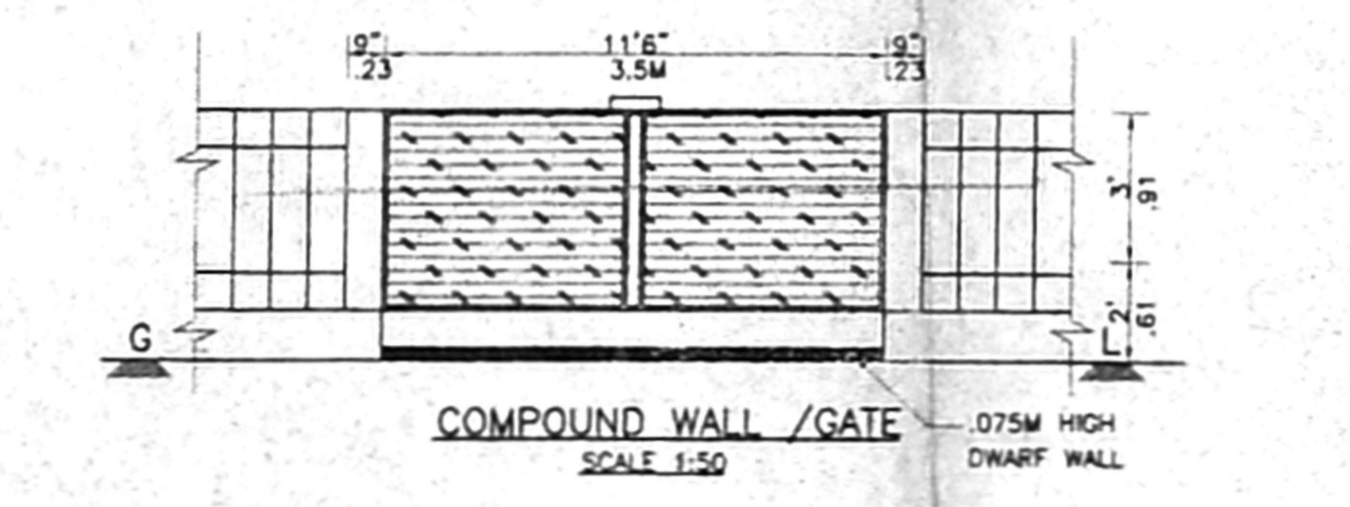


SECTION A-A

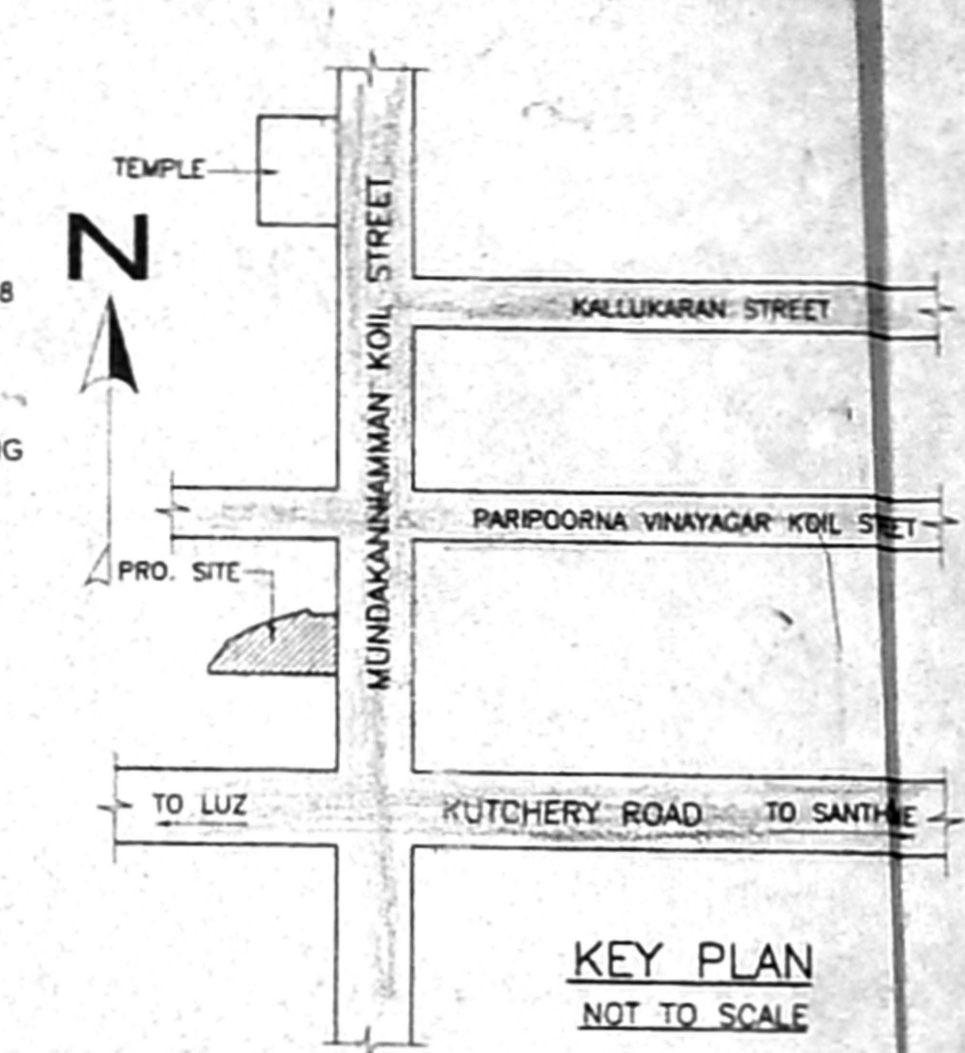


SECTION OF COMPOUND WALL

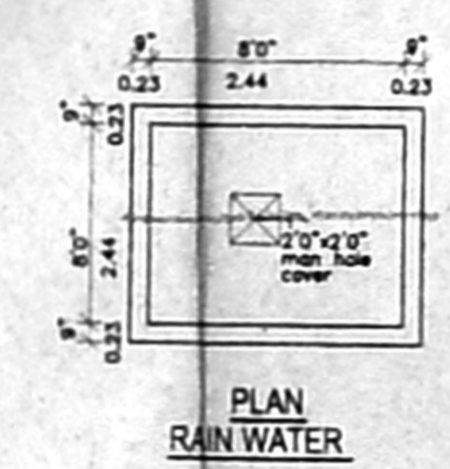
FOUNDATION DETAILS



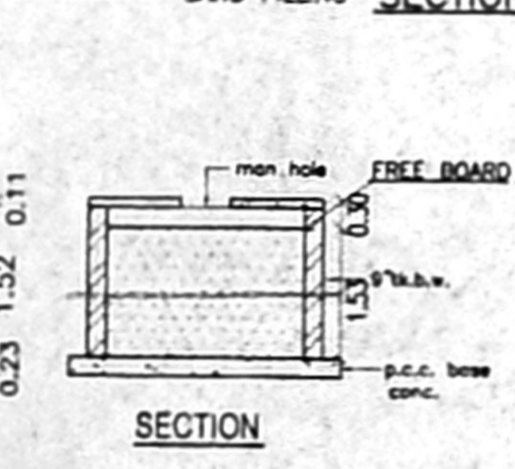
COMPOUND WALL / GATE



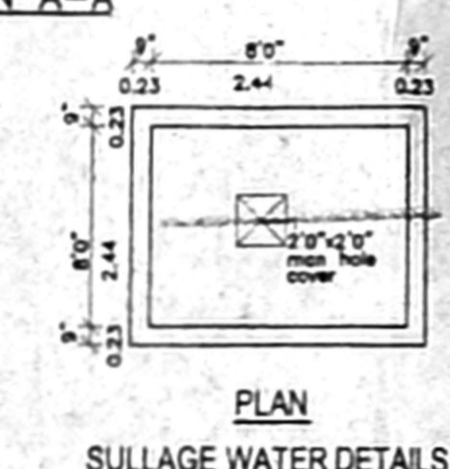
KEY PLAN



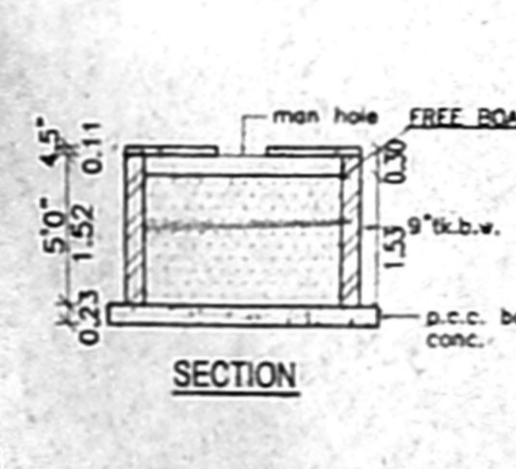
PLAN RAIN WATER



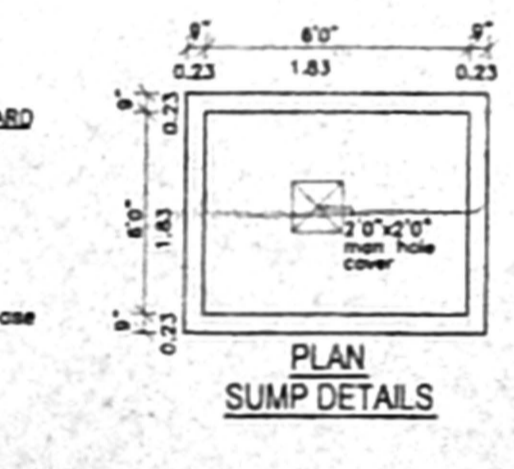
SECTION



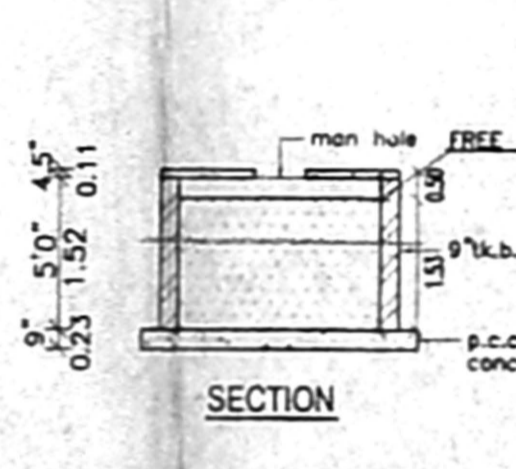
PLAN SUMP DETAILS



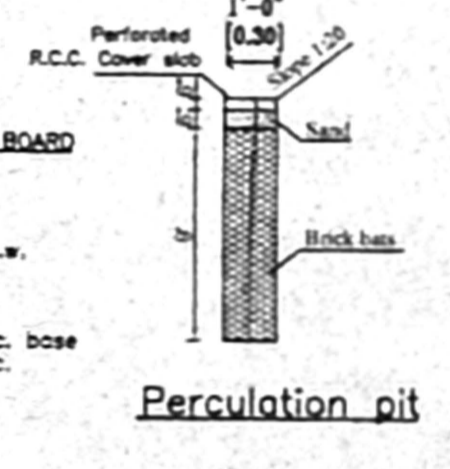
SECTION



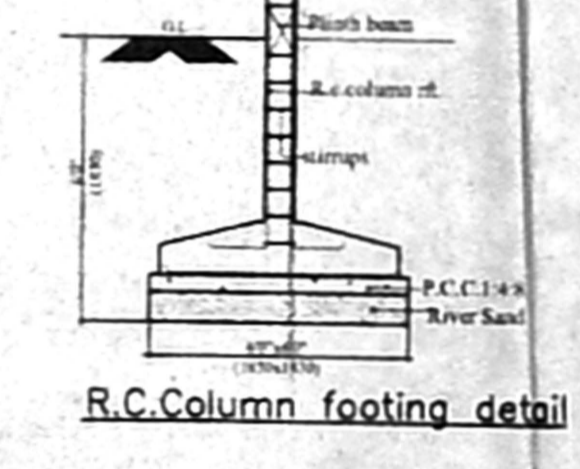
PLAN R.C. COLUMN FOOTING DETAILS



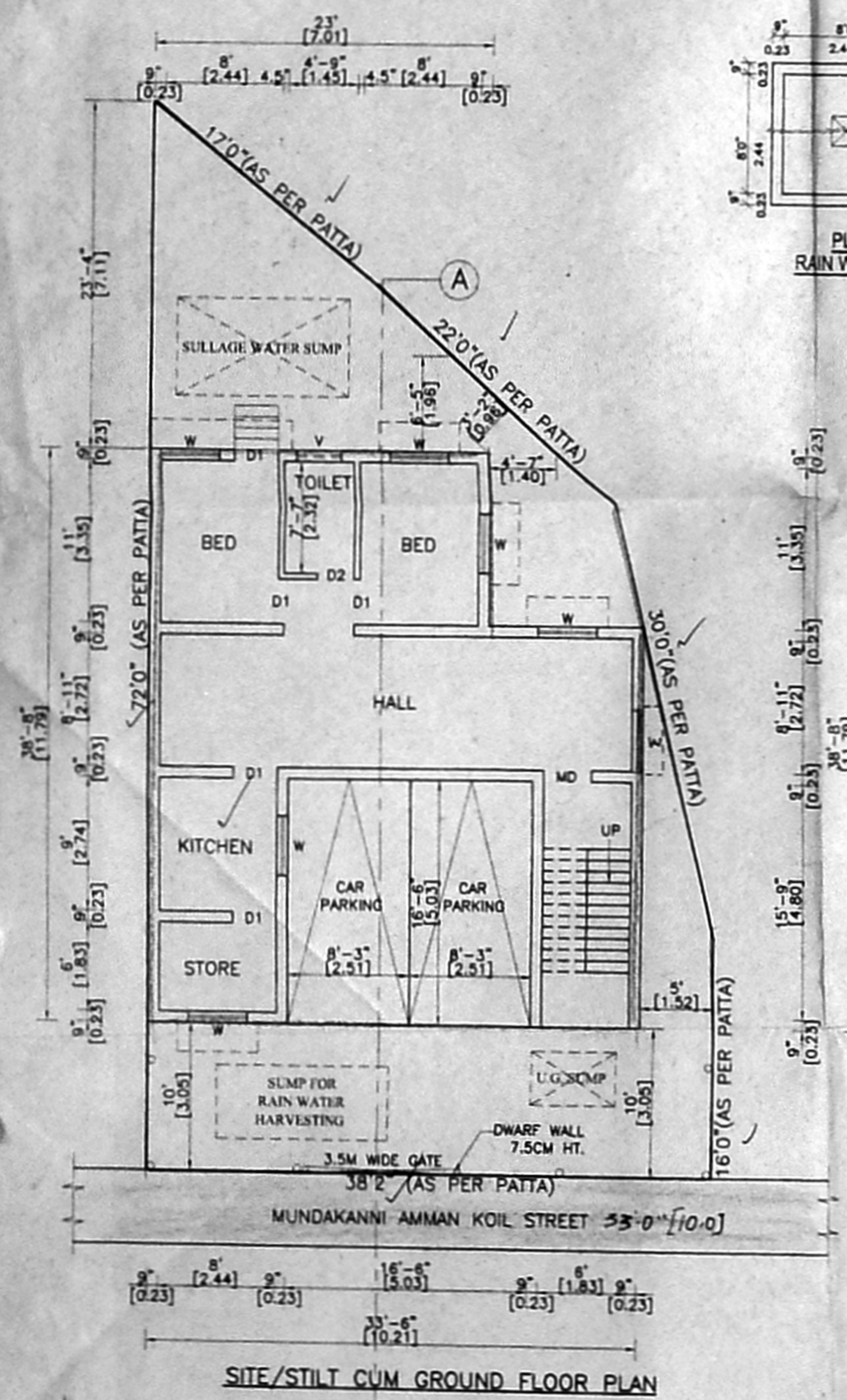
SECTION



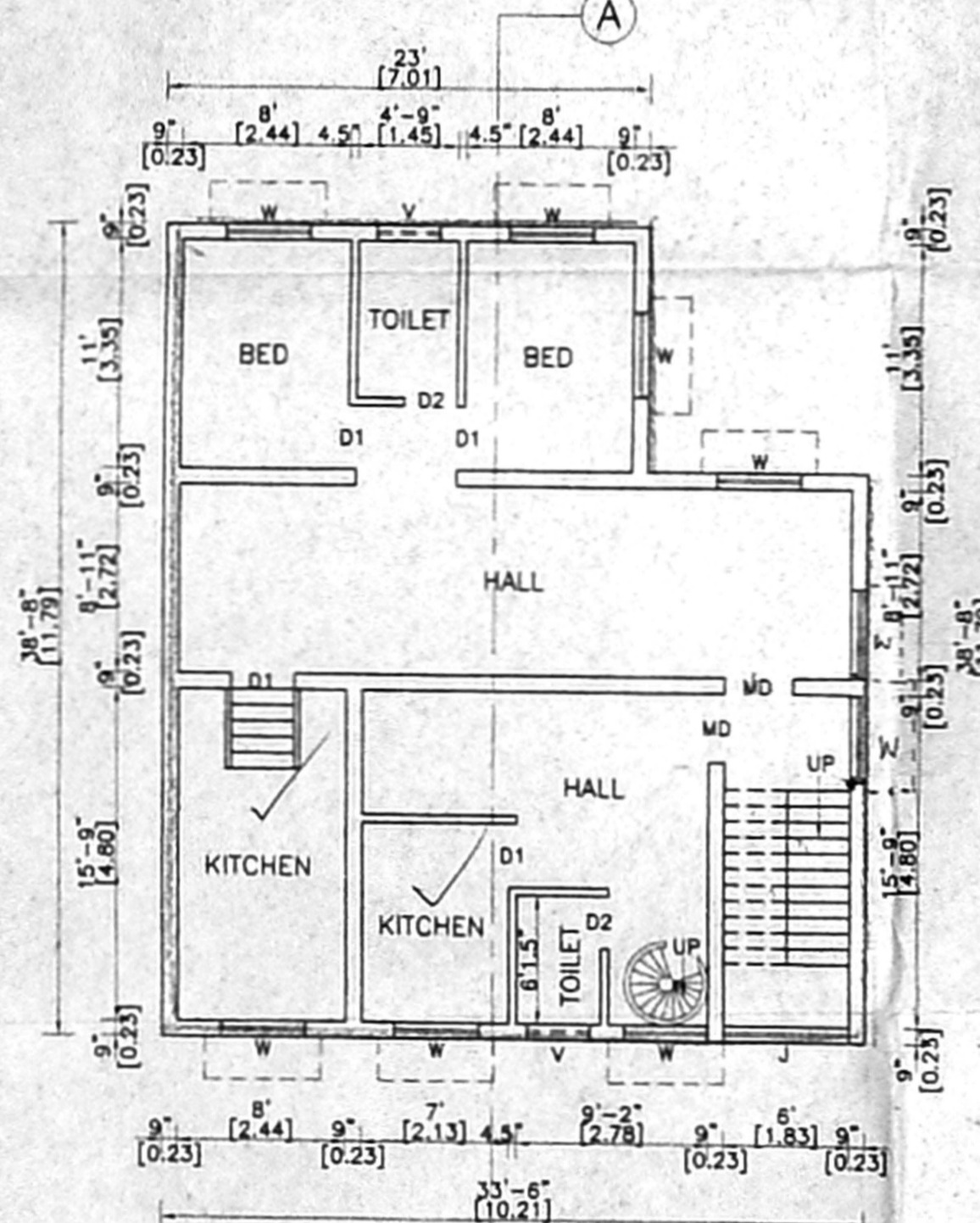
Percolation pit



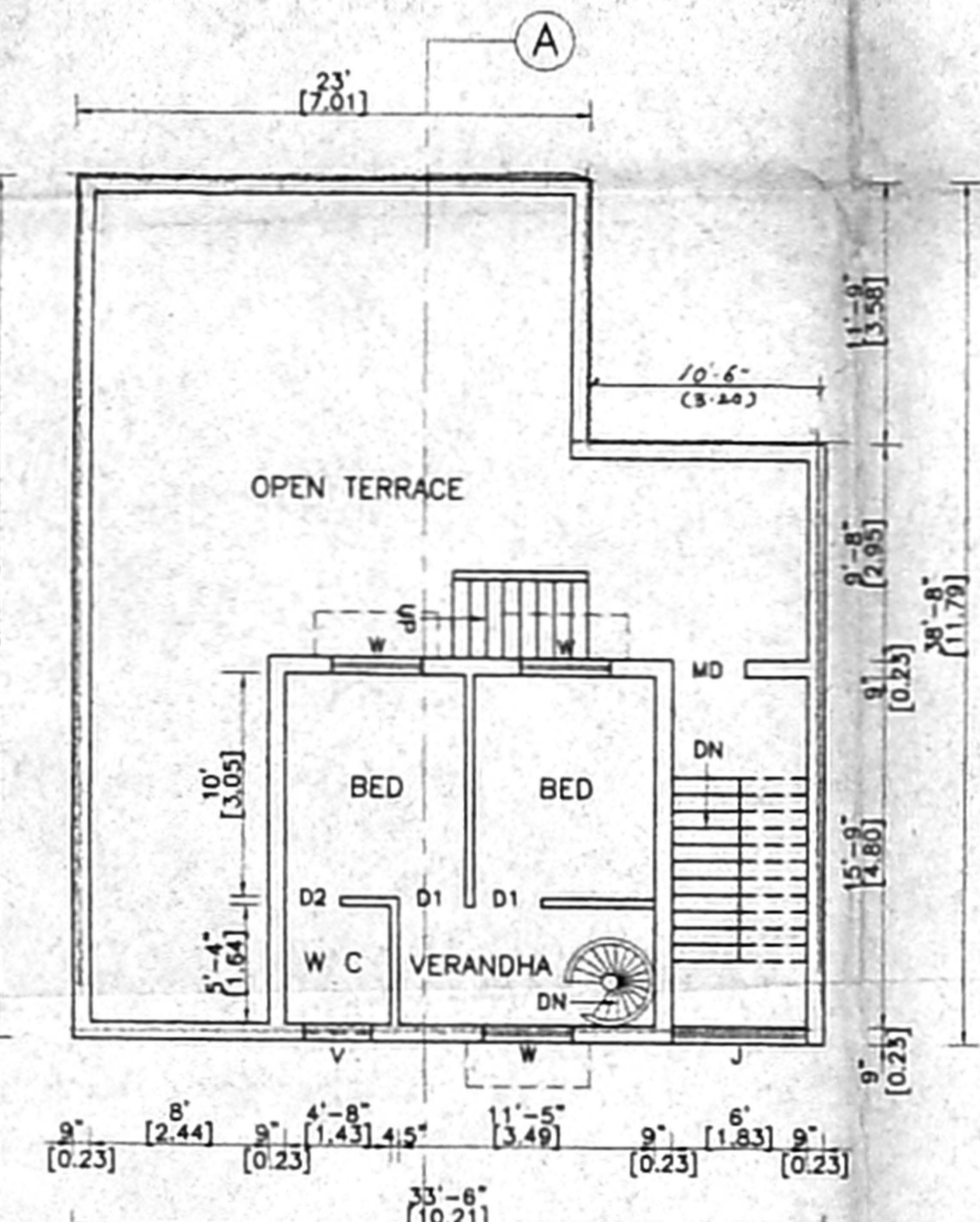
R.C. Column footing detail



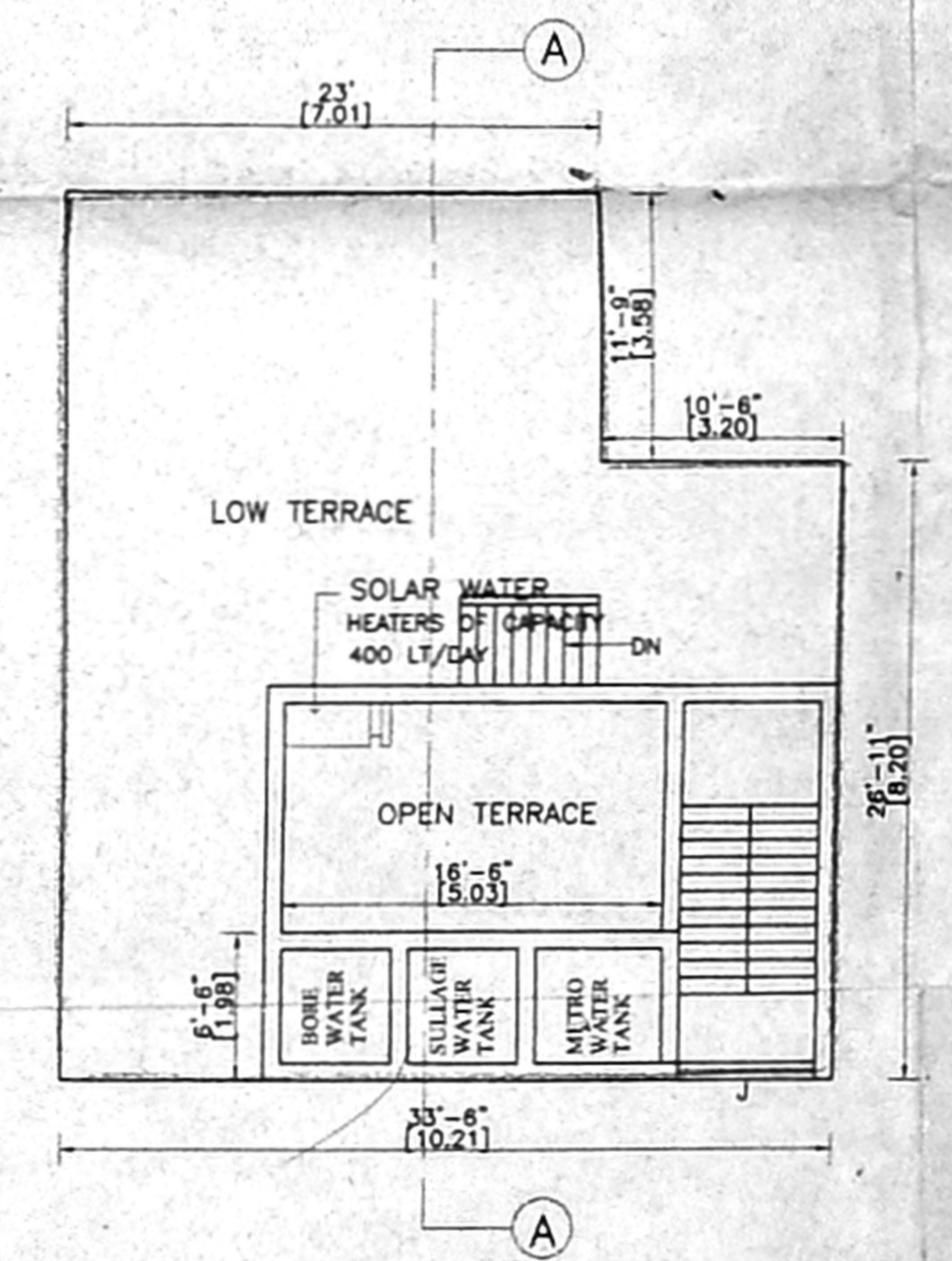
SITE/STILT CUM GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN



TERRACE FLOOR PLAN