

PLAN SHOWING THE PROPOSED RESIDENTIAL BUILDING AT PLOT NO.96, NEW NO.14, OLD NO.45, SARANGAPANI STREET, T.NAGAR, CHENNAI - 600017 IN OLD R.S.NO.82/1, AND OLD BLOCK NO.21 (AS PER DOCUMENT) AS PER PATTA T.S.NO.6884, BLOCK NO.108-B, T.NAGAR VILLAGE, GUINDY TALUK, CHENNAI DISTRICT.

ZONE: IX DIVISION : 117

AREA DETAIL : FSI	SQ.MT.
STILT FLOOR	26.09
FIRST FLOOR	474.68
SECOND FLOOR	474.68
THIRD FLOOR	474.68
FOURTH FLOOR	474.68
FIFTH FLOOR	474.68
TOTAL AREA	2399.49

SITE AREA	
As Per Patta	892.00
As Per Document	892.00
F.S.I. + 40% PREMIUM F.S.I	2.70

PARKING DETAIL:-	
NO. OF. CARS REQUIRED	28 NOS
NO. OF. CARS PROVIDED	28 NOS

SPECIFICATION :

- * COLUMN FOOTING FOUNDATION LAID OVER THE SAND FILLING AND P.C.C. 1:4:8 MAT.
- * ALL COLUMNS ARE CONNECTED WITH PLINTHBEAM AND ROOFBEAM.
- * P.C.C. 1:4:8 LAID OVER THE SAND FILLING FOR MOSAIC FLOORING.
- * BRICKWORK IN BASEMENT AND SUPERSTRUCTURE WITH C.M.1:5 MIX.
- * R.C.C. M25 MIXED LINTEL LAID OVER THE DOORS, WINDOWS AND OPENINGS.
- * ALL WALLS AND CIELINGS ARE PLASTERED WITH C.M.1:5 MIX.
- * JOINERY ARE MADE IN STEEL ARE FIRST CLASS TEAK WOOD.
- * ROOF COVERED BY R.C.C. M25 MIXED FLAT SLAB.
- * PARAPET WALL LAID ALL OVER THE BUILDING.
- * WEATHERING COURSE LAID IN PROPER MIX AND SLOPE WITH WATER PROOFING COMPOUND.

SCHEDULE OF JOINERY : (FT.) (MT.)		
M.D. - MAIN DOOR	3'6"X7'0"	1.07X2.13
FD - FRENCH DOOR	7'0"X7'0"	2.13X2.13
D - DOOR	3'0"X7'0"	0.91X2.13
D1 - DOOR	2'6"X7'0"	0.76X2.13
W - WINDOW	8'0"X4'6"	1.83X1.37
W1 - WINDOW-1	4'0"X4'6"	1.22X1.37
W2 - WINDOW-2	2'0"X4'6"	0.61X1.37
KW - KIT.WINDOW	3'0"X3'6"	0.91X1.07
V - VENTILATOR	2'0"X2'0"	0.61X0.61
LD - LIFT DOOR	3'0"X7'0"	0.91X2.13

COLOUR INDEX :	
PROPOSED BUILDING	
EXISTING ROAD	
SITE BOUNDARY	

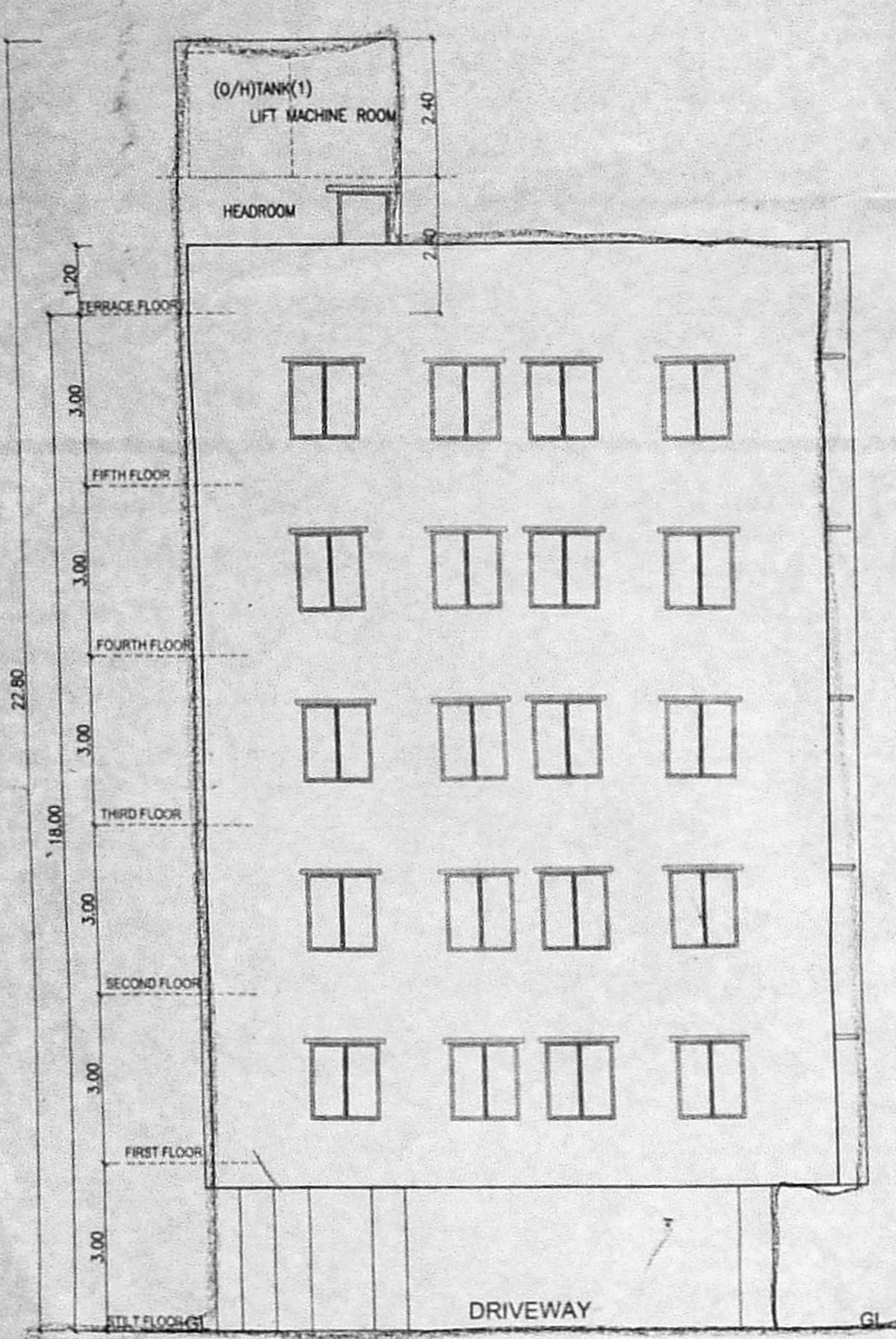
SCALE : 1"=80" (1:100) DATE :

OWNER :

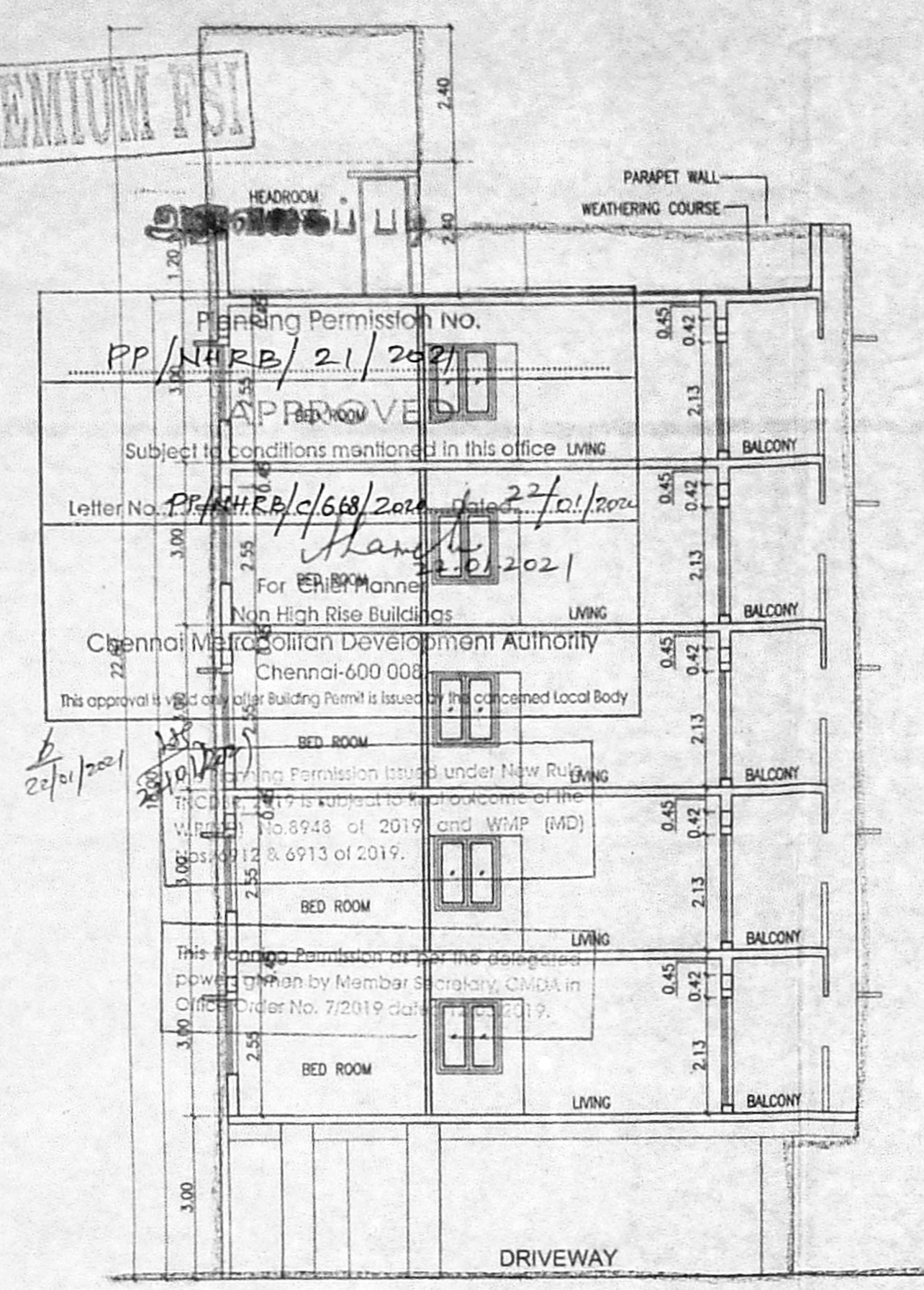
LICENSED SURVEYOR:
 SURESH HAD. S. IYER, IYER
 Registered Architect 13314
 COR REG. CAT/28834
 Block No. 1, Ground Floor
 1, Ramakrishna Street
 S. RAJAL, CHENNAI - 600 004

Structural Engineer Sish
 7

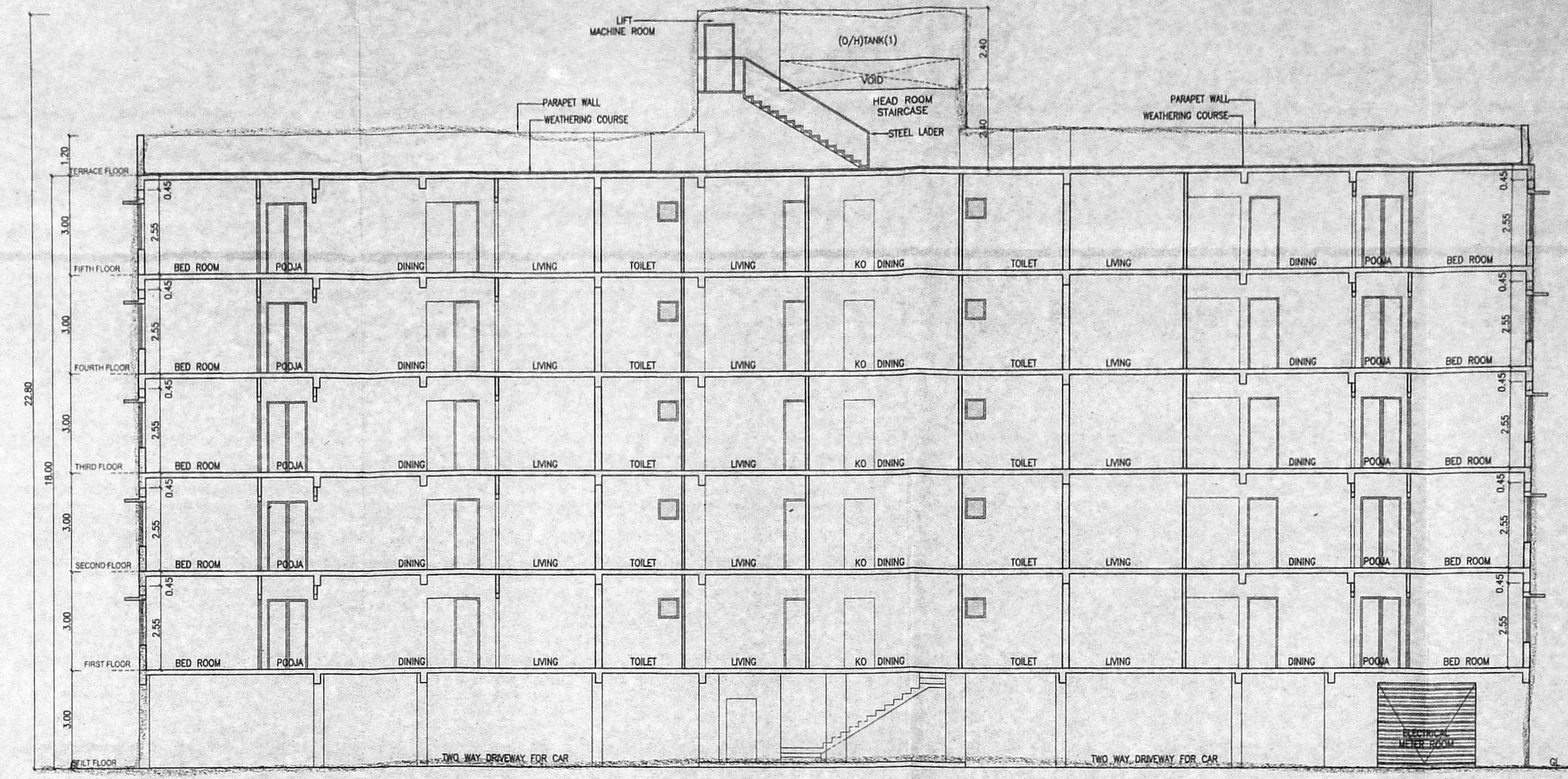
D. ALEX JACOB
 P.L.L.E. (Architect), PROFESSIONAL
 P.L.L.E. (Civil), P.L.L.E. (Electrical)
 P.L.L.E. (Mechanical), P.L.L.E. (Structural)
 444, SOUTH BEACH, CHENNAI - 600 045
 REG. NO. SE/2011/005/004
 REG. NO. ARCH/2002/004



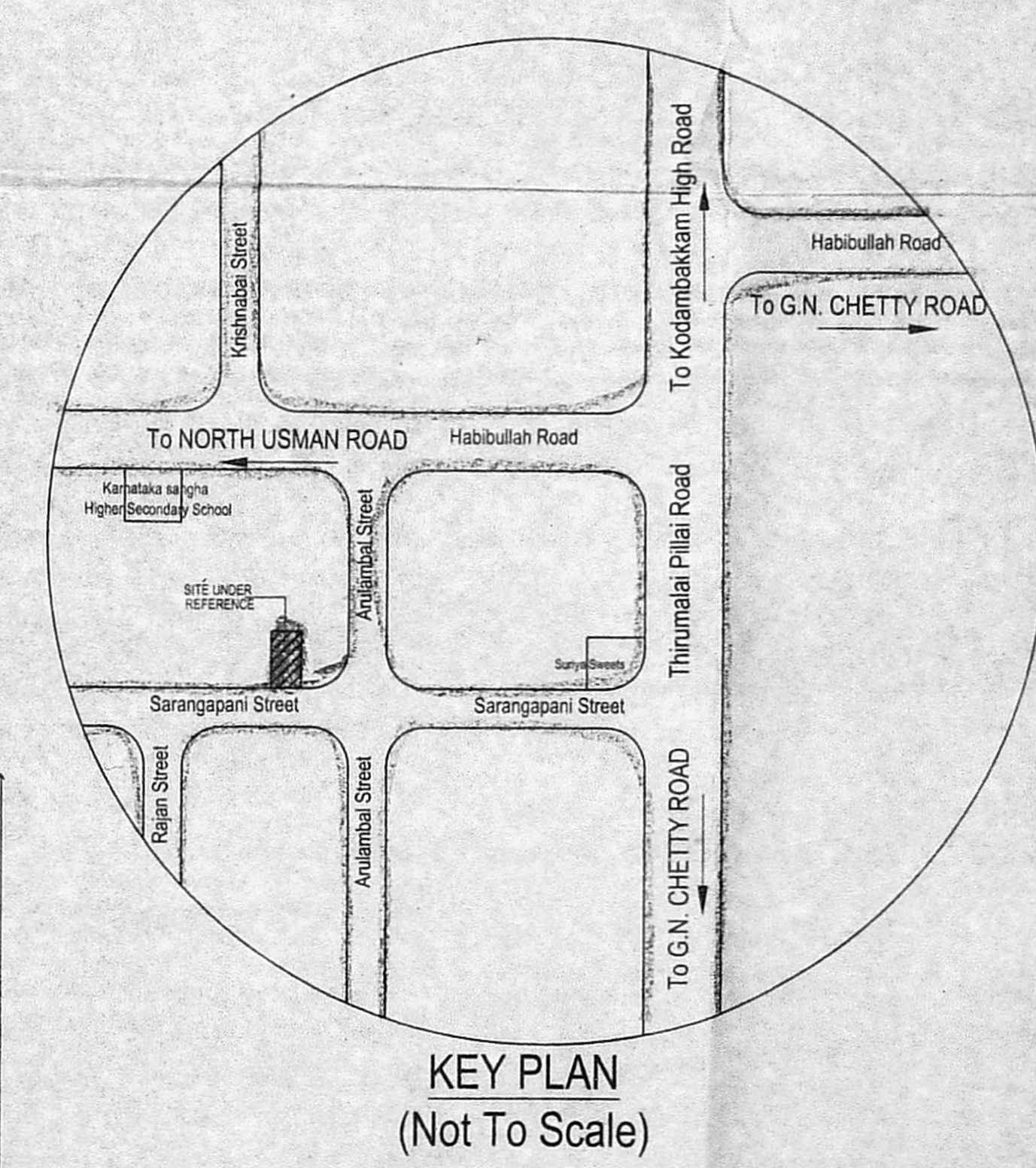
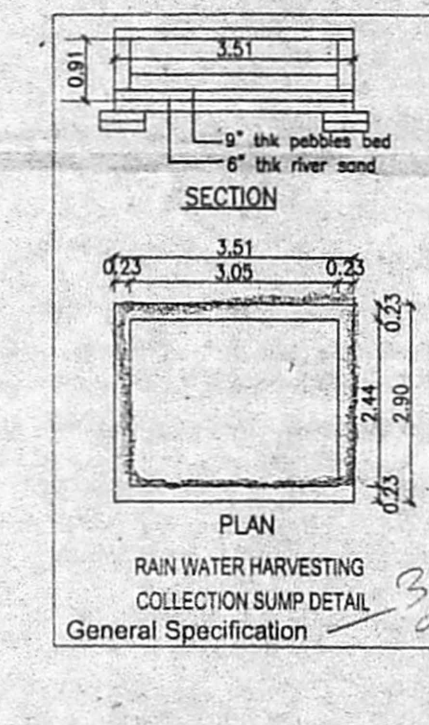
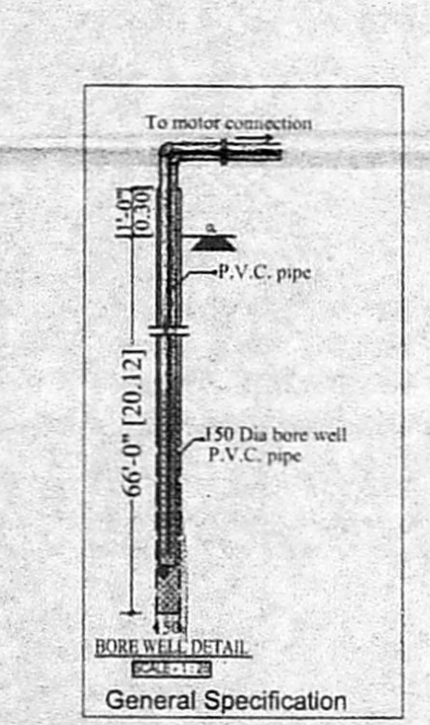
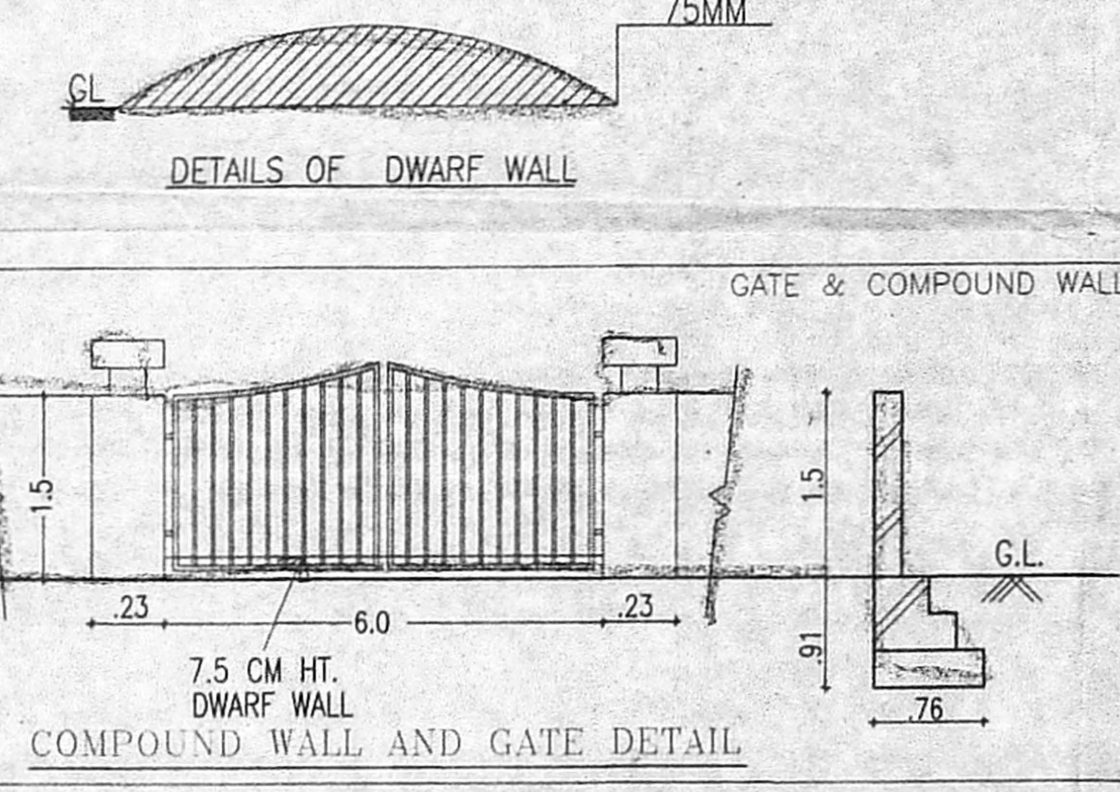
FRONT ELEVATION



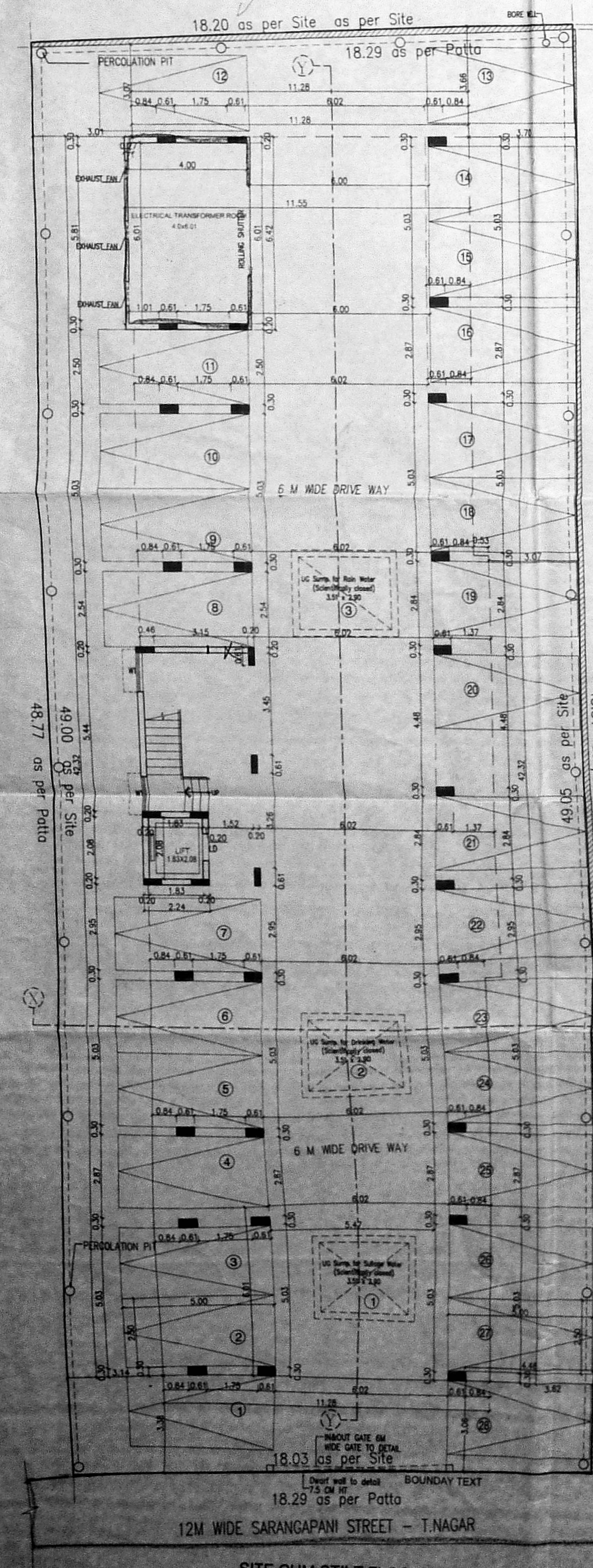
SECTION X - X'



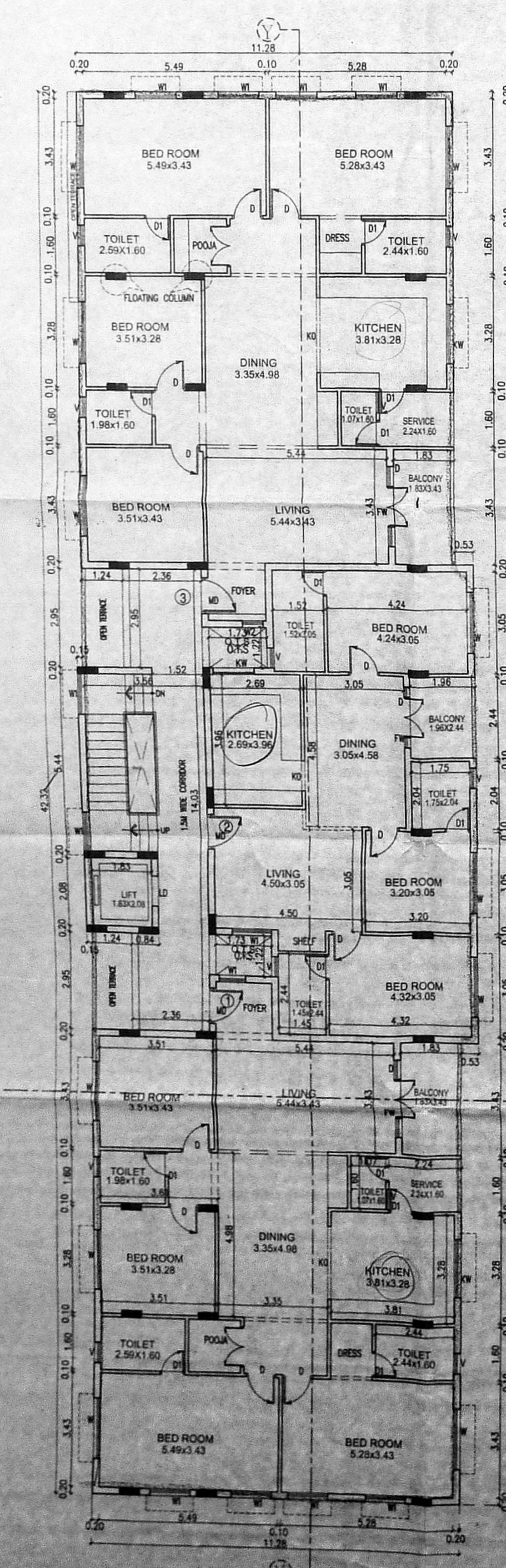
SECTION Y - Y'



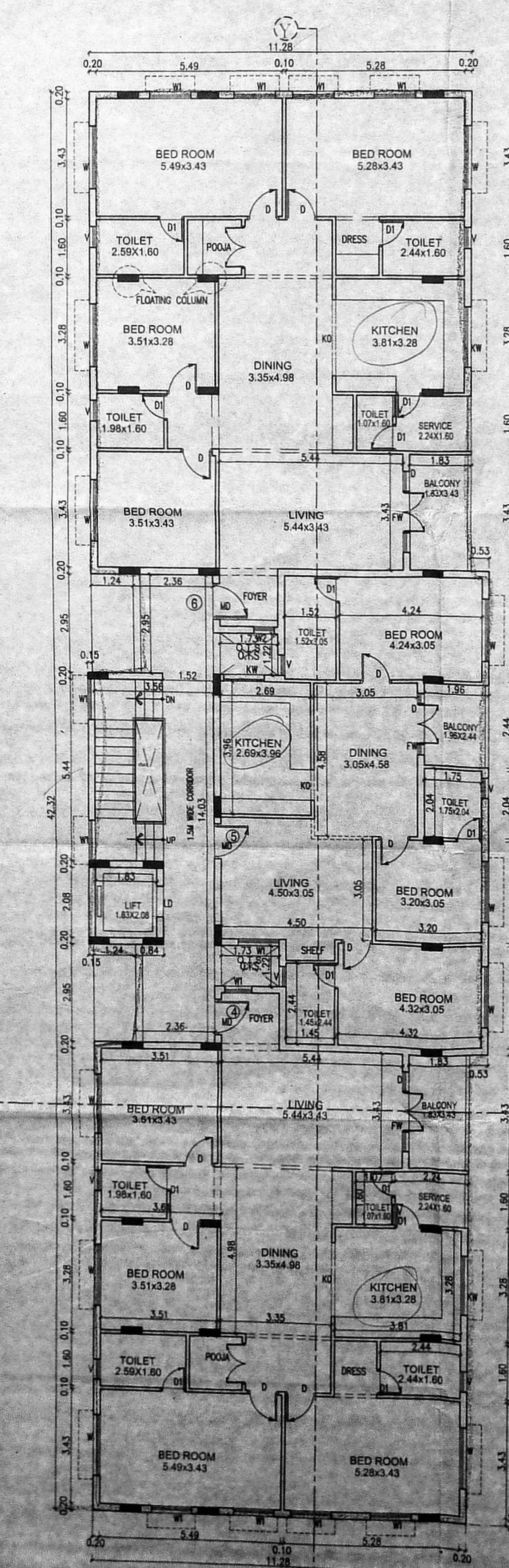
KEY PLAN (Not To Scale)



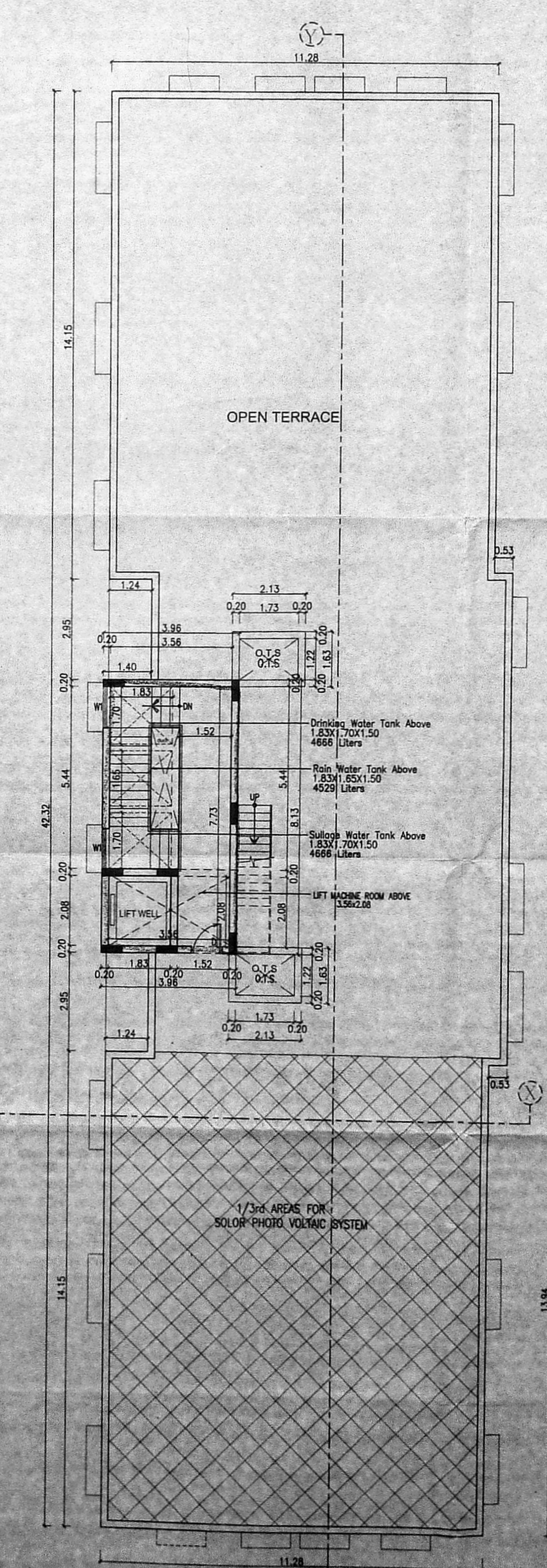
SITE CUM STILT FLOOR PLAN



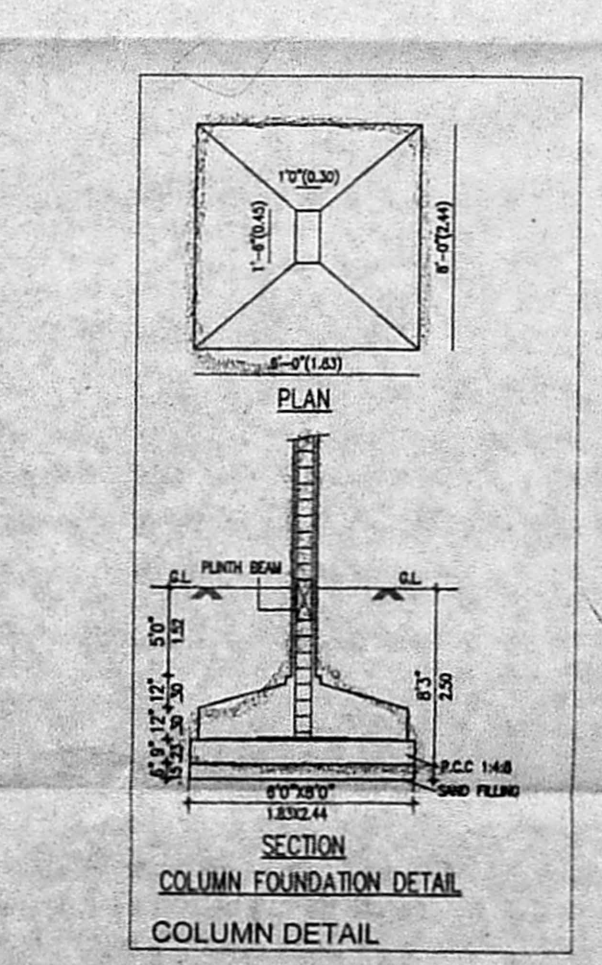
FIRST FLOOR PLAN



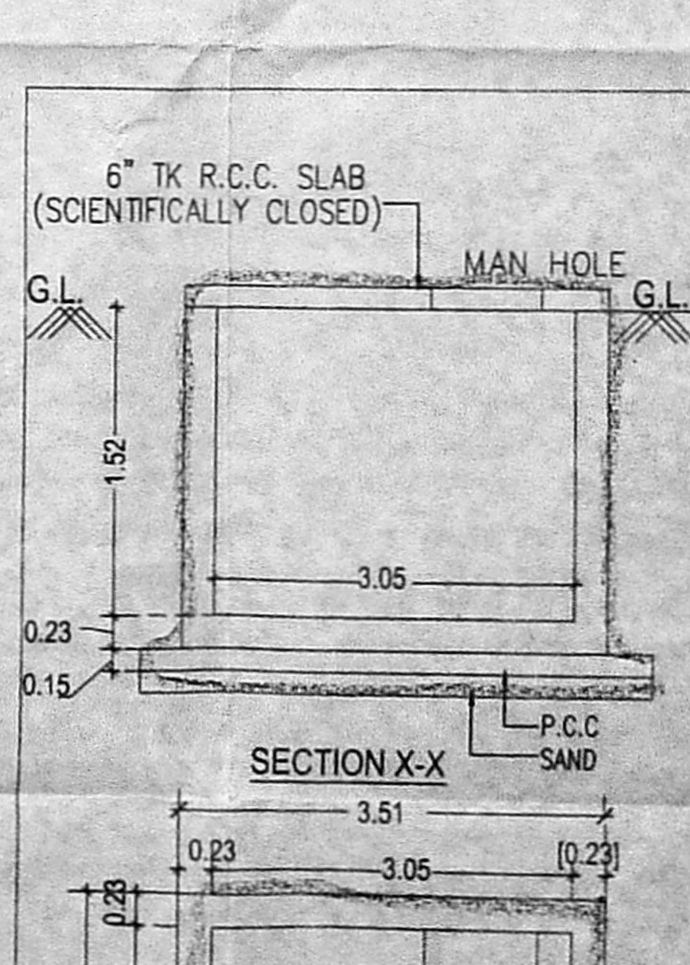
TYPICAL FLOOR PLAN (SECOND, THIRD, FOURTH & FIFTH)



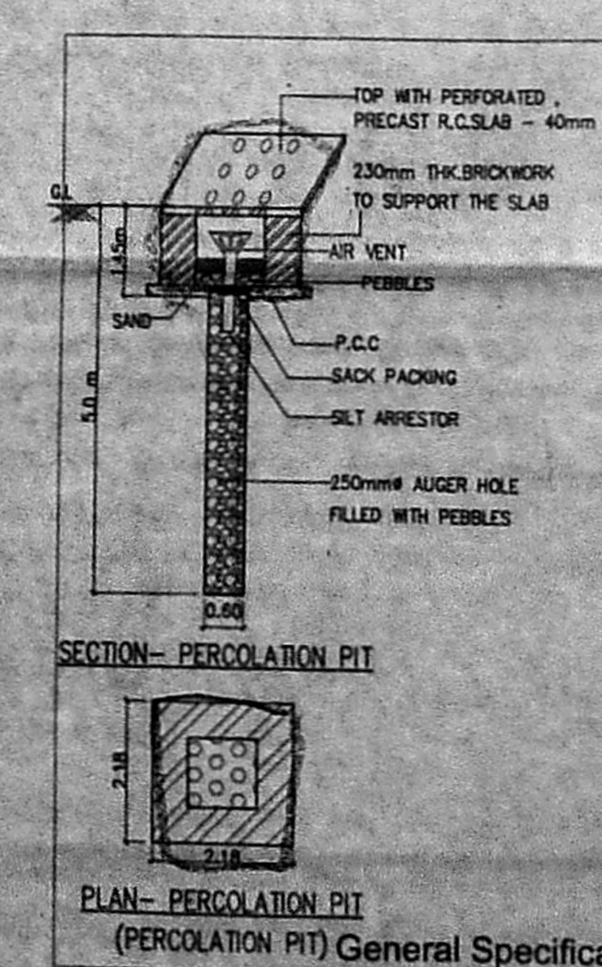
TERRACE FLOOR PLAN



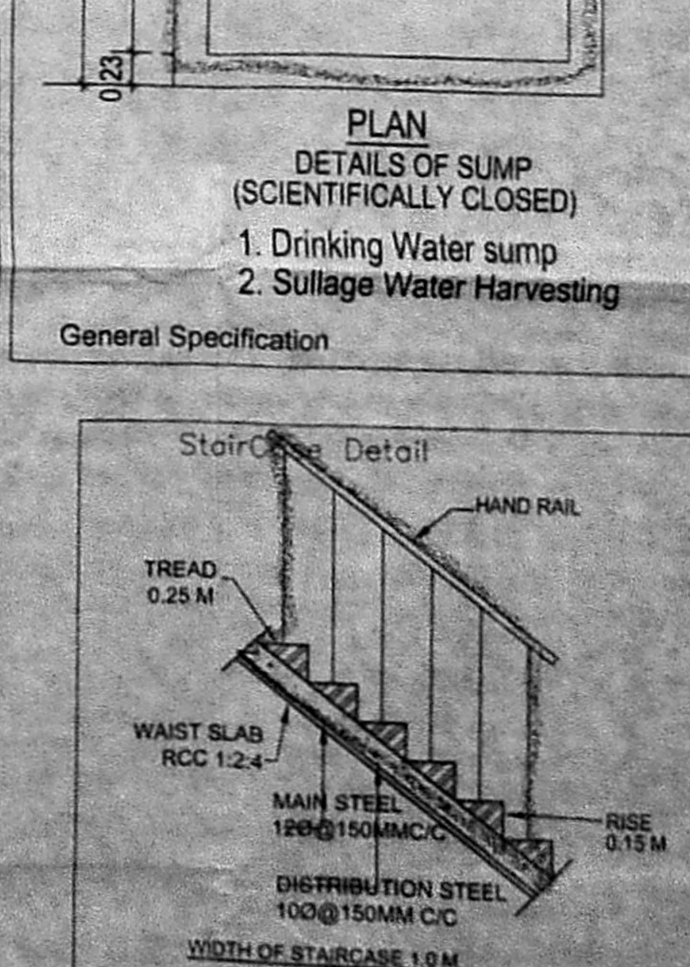
COLUMN FOUNDATION DETAIL



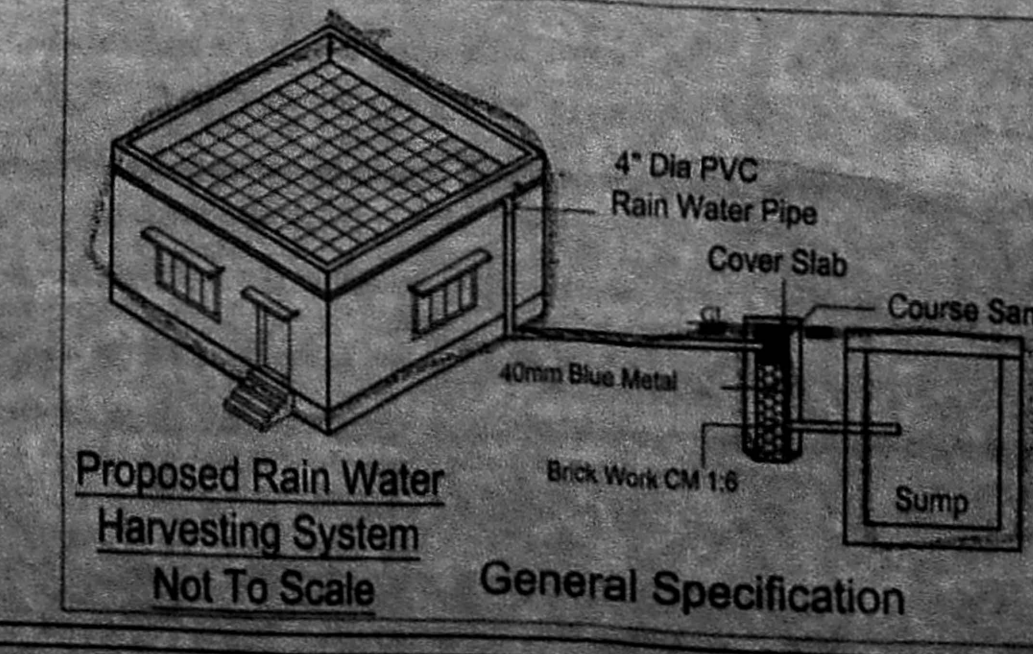
SECTION X-X'



PERCOLATION PIT



STAIR CASE DETAILS



Proposed Rain Water Harvesting System Not To Scale General Specification