

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT DOOR NO. A1/1, BESANT NAGAR SECOND AVENUE & BESANT NAGAR SECOND MAIN ROAD, CHENNAI 600 090, COMPRISED IN OLD SURVEY NO. 17/1, 17/3, T.S NO. 8/8, BLOCK NO.40 OF URUR VILLAGE, WITHIN GREATER CHENNAI CORPORATION LIMIT. ZONE:13 & DIVISION NO:176

SCALE 1 : 100

JOINERY DETAILS

S.NO	DESCRIPTION	METER
01.	MD MAIN DOOR	2.07 X 2.13
02.	D DOOR	1.22 X 2.13
03.	D1 DOOR	0.91 X 2.13
04.	D2 DOOR	0.76 X 2.13
05.	SD SLIDING DOOR	2.90 X 2.13
06.	W1 WINDOW	1.83 X 1.37
07.	W2 WINDOW	1.22 X 1.37
08.	W3 WINDOW	0.91 X 1.37
09.	W4 WINDOW	0.46 X 1.37
10.	V VENTILATOR	0.60 X 0.76
11.	O1 OPENING	1.52 X 2.13
12.	O2 OPENING	1.07 X 2.13
13.	O3 OPENING	0.86 X 2.13
14.	RS ROLLING SHUTTER	3.00 X 2.40
15.	EF EXHAUST FAN	0.6m Ø

ABBREVIATIONS

01.	FC	FLOATING COLUMN
02.	RO	ROTATION OF COLUMN
03.	W/R	WARDROBE

SPECIFICATION
 BRICK WORK : SUPER STRUCTURE WITH MAIN WALL USING CM 1:5 MORTAR. PARAPET WALL CM 1:4 MORTAR.
 WOOD WORK : MAIN DOOR TEAK AND OTHER DOORS KONGLU WOOD USING.
 RCC WORK : MINIMUM GRADE OF CONCRETE M25.
 FLOORING : ALL ROOM CERAMICS TILES FLOORING.
 EARTH WORK : ALL EARTH WORK EXCAVATION IN FOUNDATION TO BE DONE AS PER THE DIMENSION GIVEN IN THE SECTION DRAWING.

AREA DETAILS IN SQ.M

1.	EXTENT AS PER PATTI	898.50 Sq.m
2.	EXTENT AS PER DOCUMENT	898.46 Sq.m
3.	EXTENT AS PER SITE	924.00 Sq.m
4.	LEAST EXTENT (SUPER IMPOSED)	893.12 Sq.m

AREA CALCULATIONS IN SQ.M

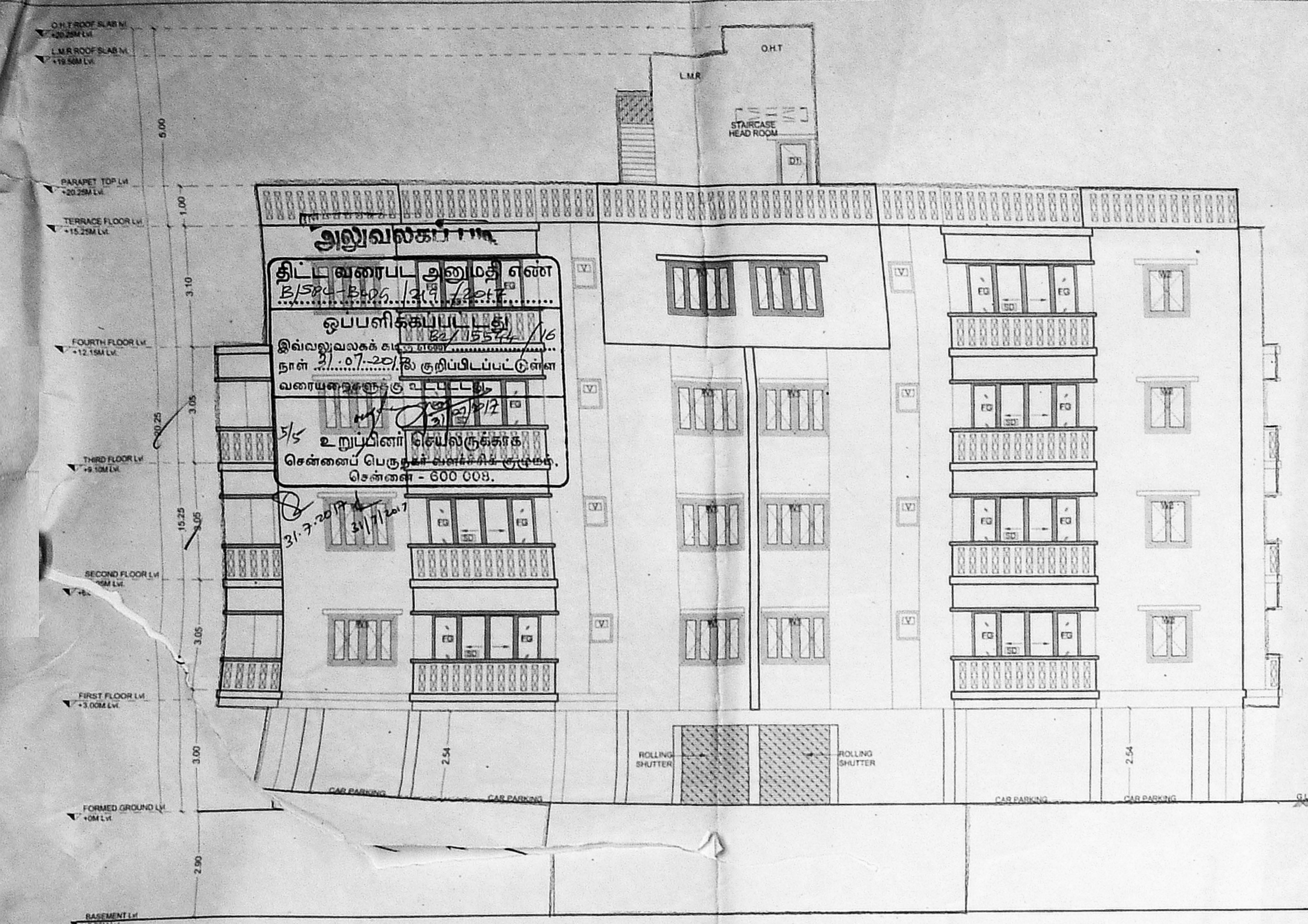
FLOOR	NO. OF UNITS	Non F.s.i Area	Net F.s.i Area
Basement Floor		64.34	
Stilt Floor	Parking :	329.81	
	Non FSI AREA :	29.30	
	5% Balcony Area (in Sq.m)		
First Floor	2 No.	16.54	329.68
Second Floor	2 No.	16.54	329.68
Third Floor	2 No.	16.54	329.68
Fourth Floor	2 No.	15.25	345.10
Total	8 No.	64.87	1334.14
	F.S.I =	1334.14	1.494
		893.12 SQ.M	

CAR PARKING DETAIL:
 CAR PARKING REQUIREMENT = 18 NOS
 CAR PARKING PROVIDED = 18 NOS

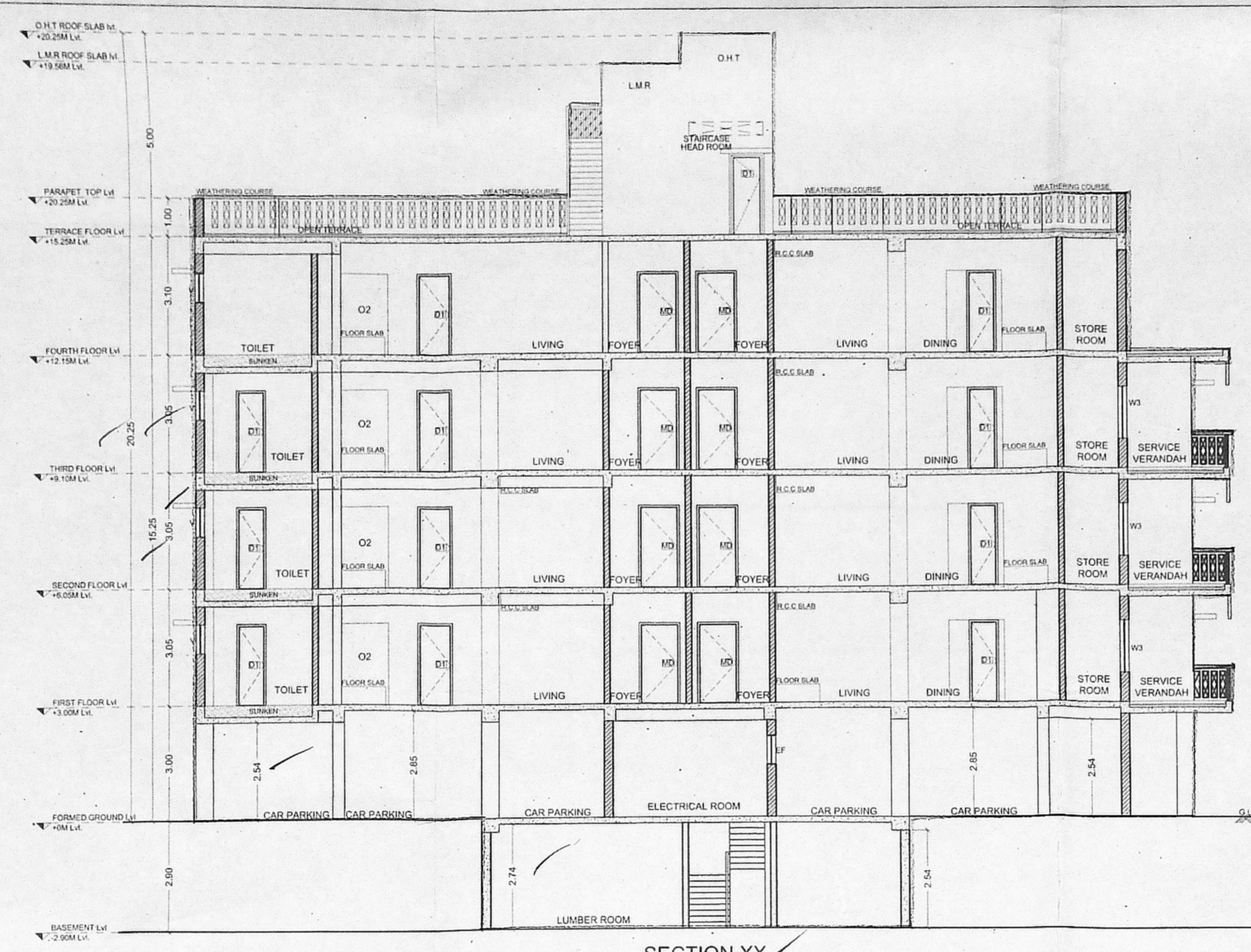
Color index
 Proposed [Symbol] Road [Symbol] Boundary [Symbol]

OWNER
 SAKTHIVEL BASKARAN
 REGISTERED ARCHITECT
 COUNCIL OF ARCHITECTURE
 REG. NO. CA/1/2010/49388

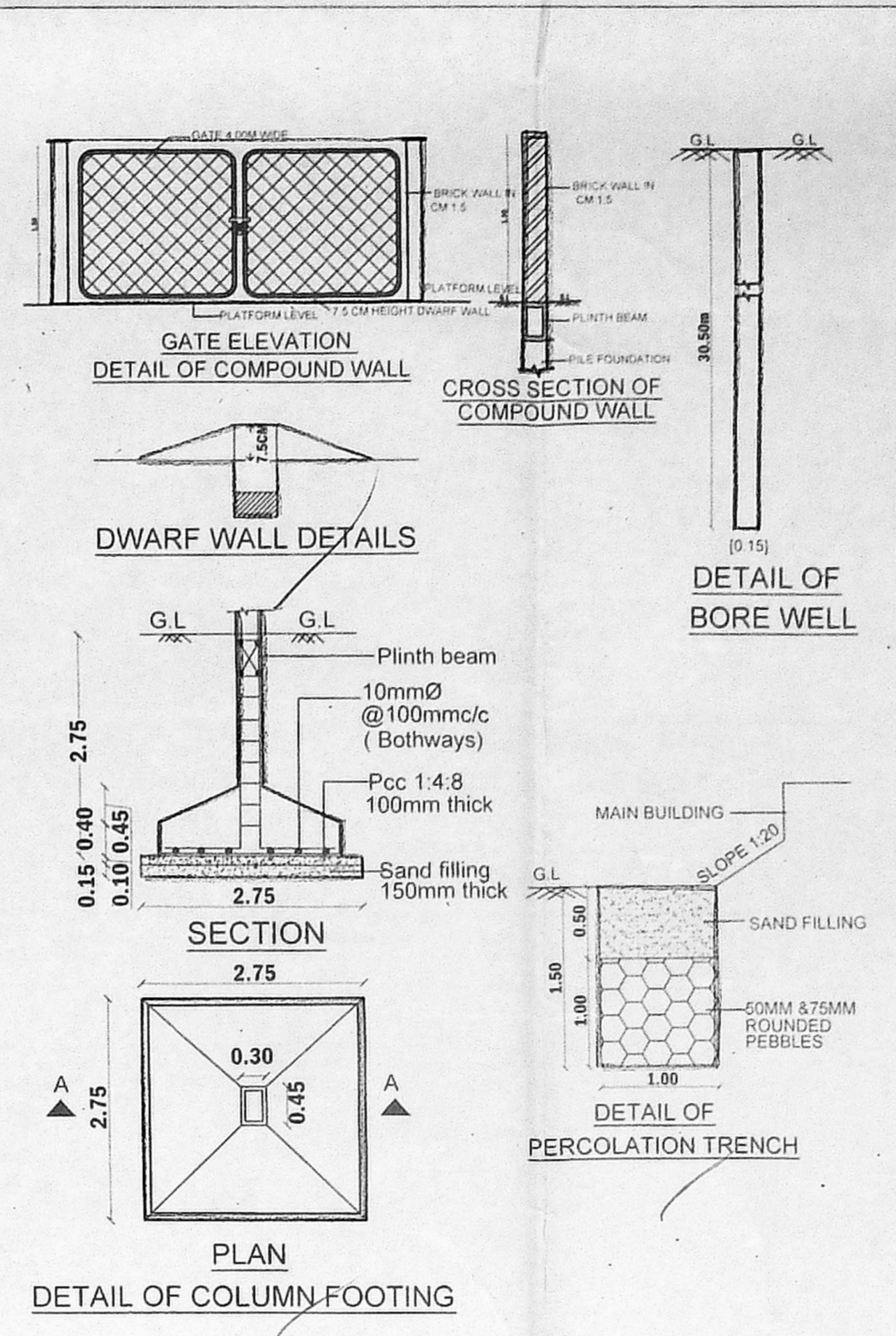
LICENSED SURVEYOR



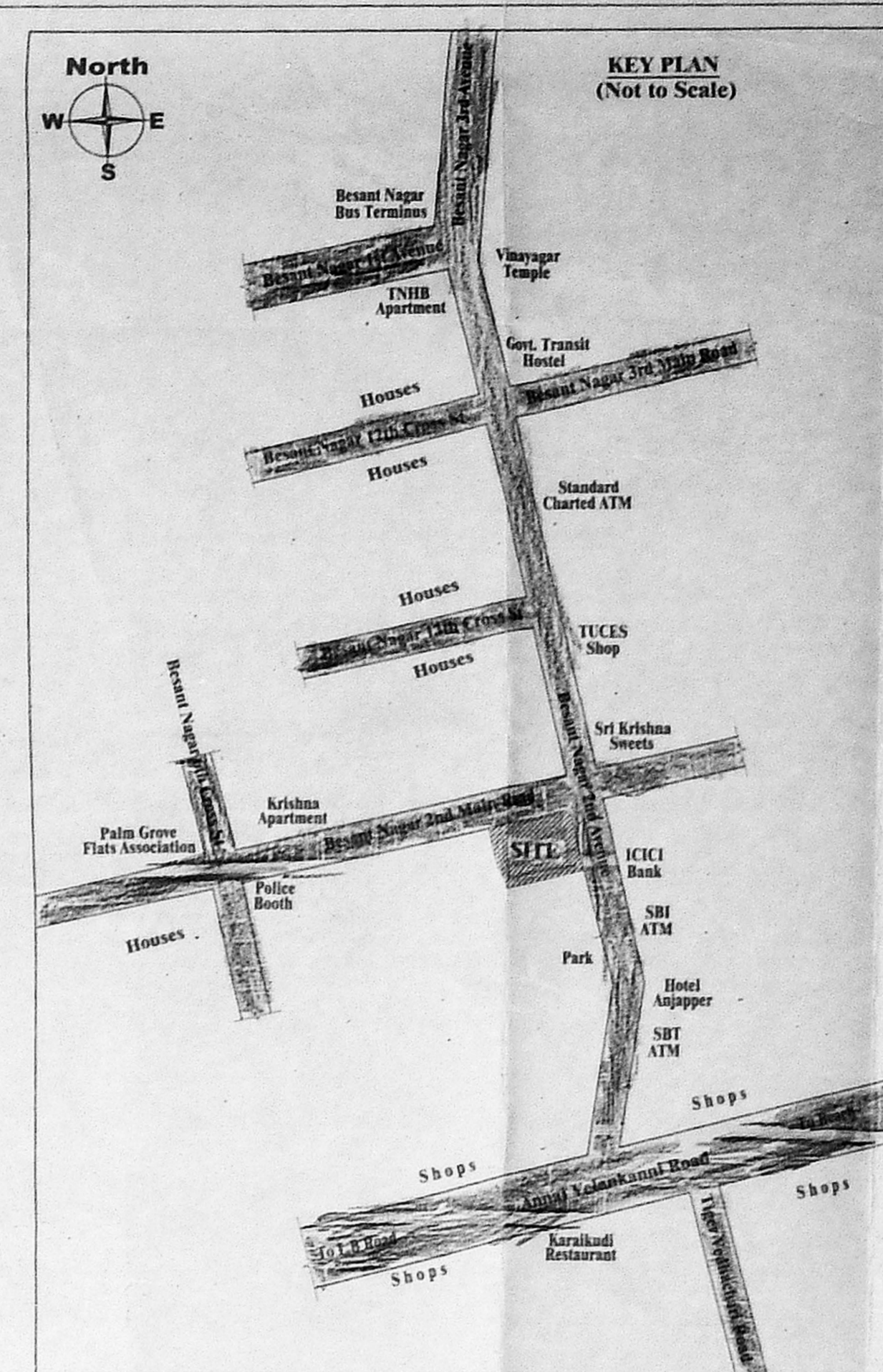
FRONT ELEVATION



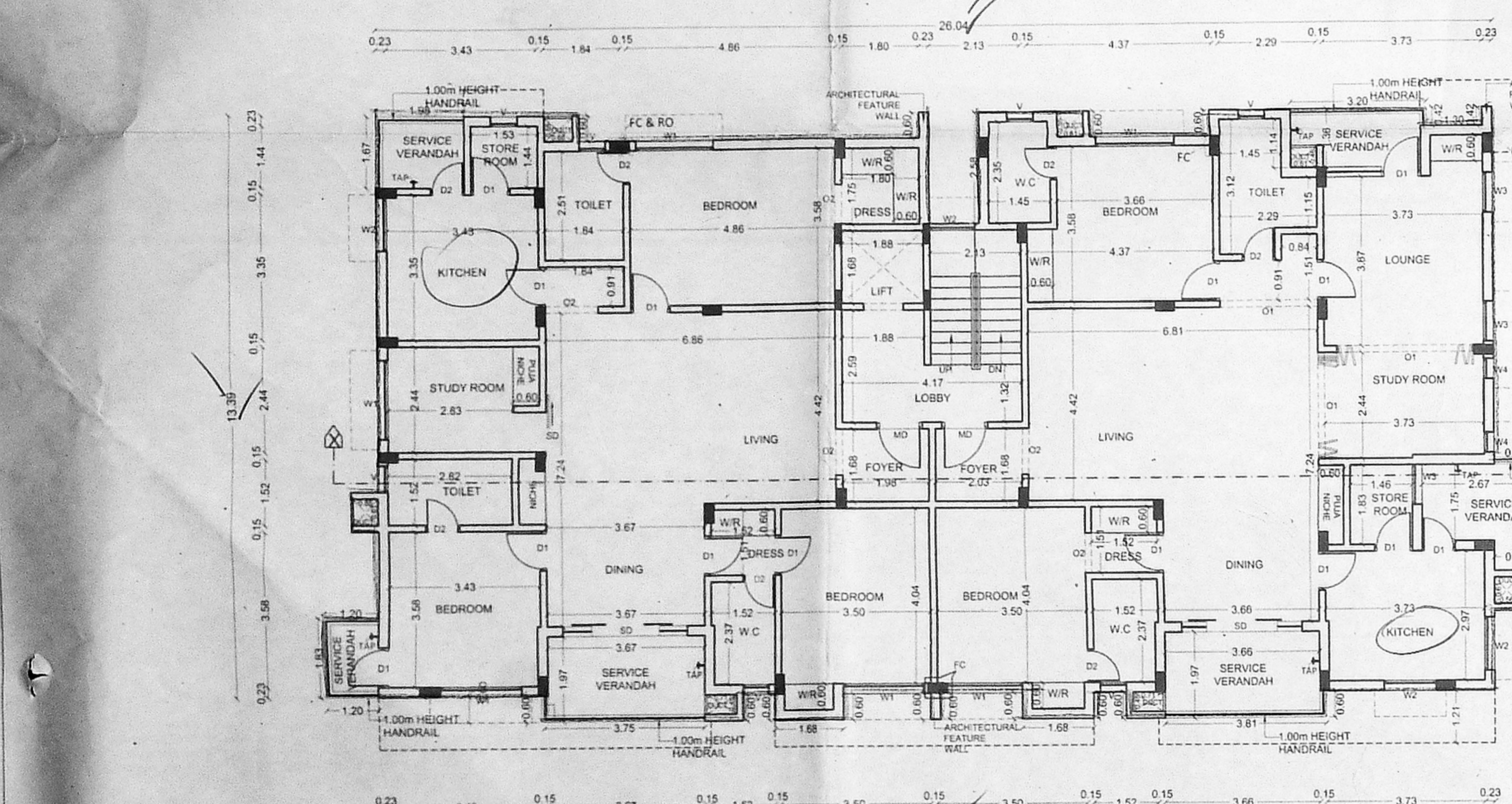
SECTION XX



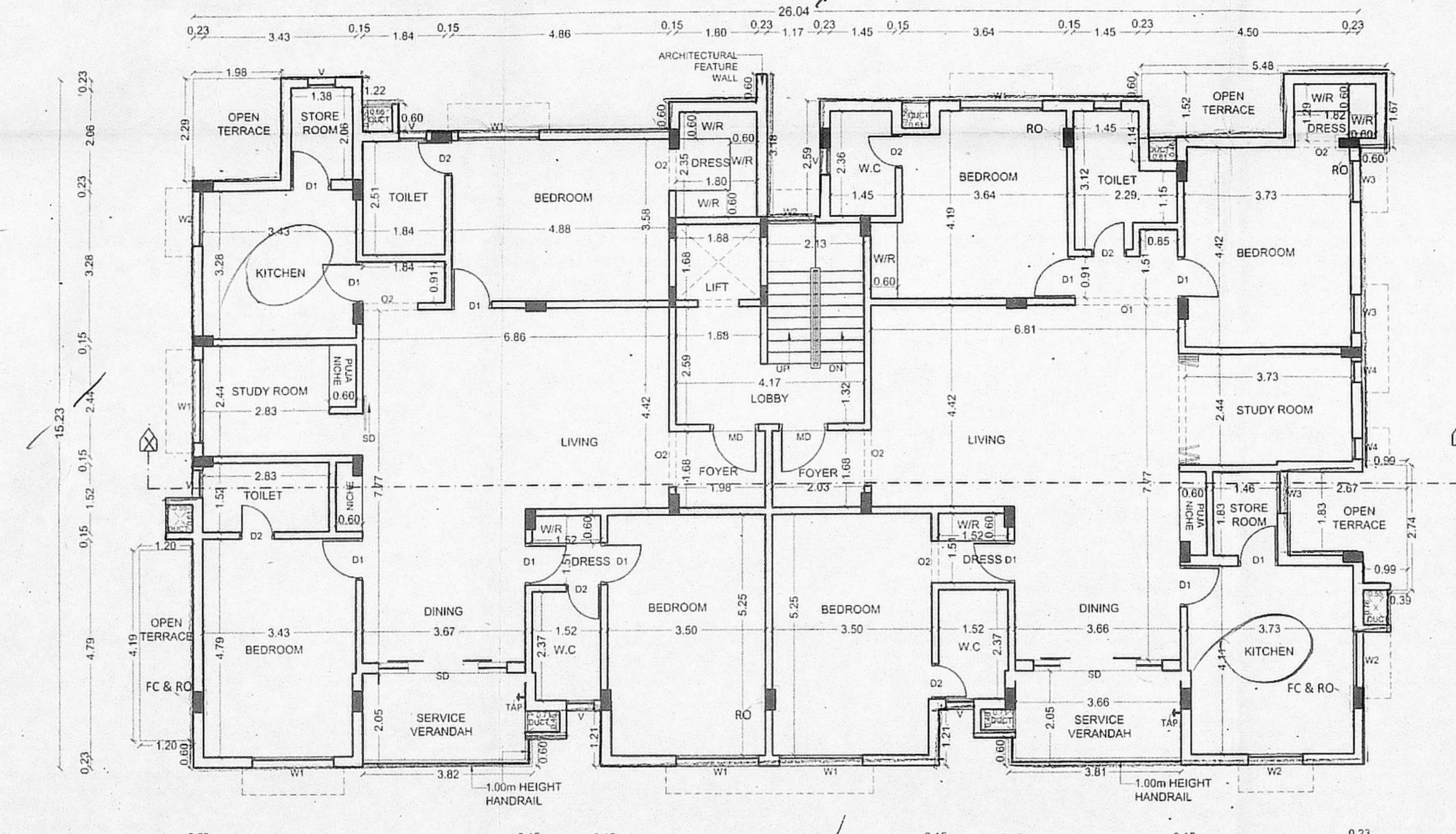
DETAIL OF COLUMN FOOTING



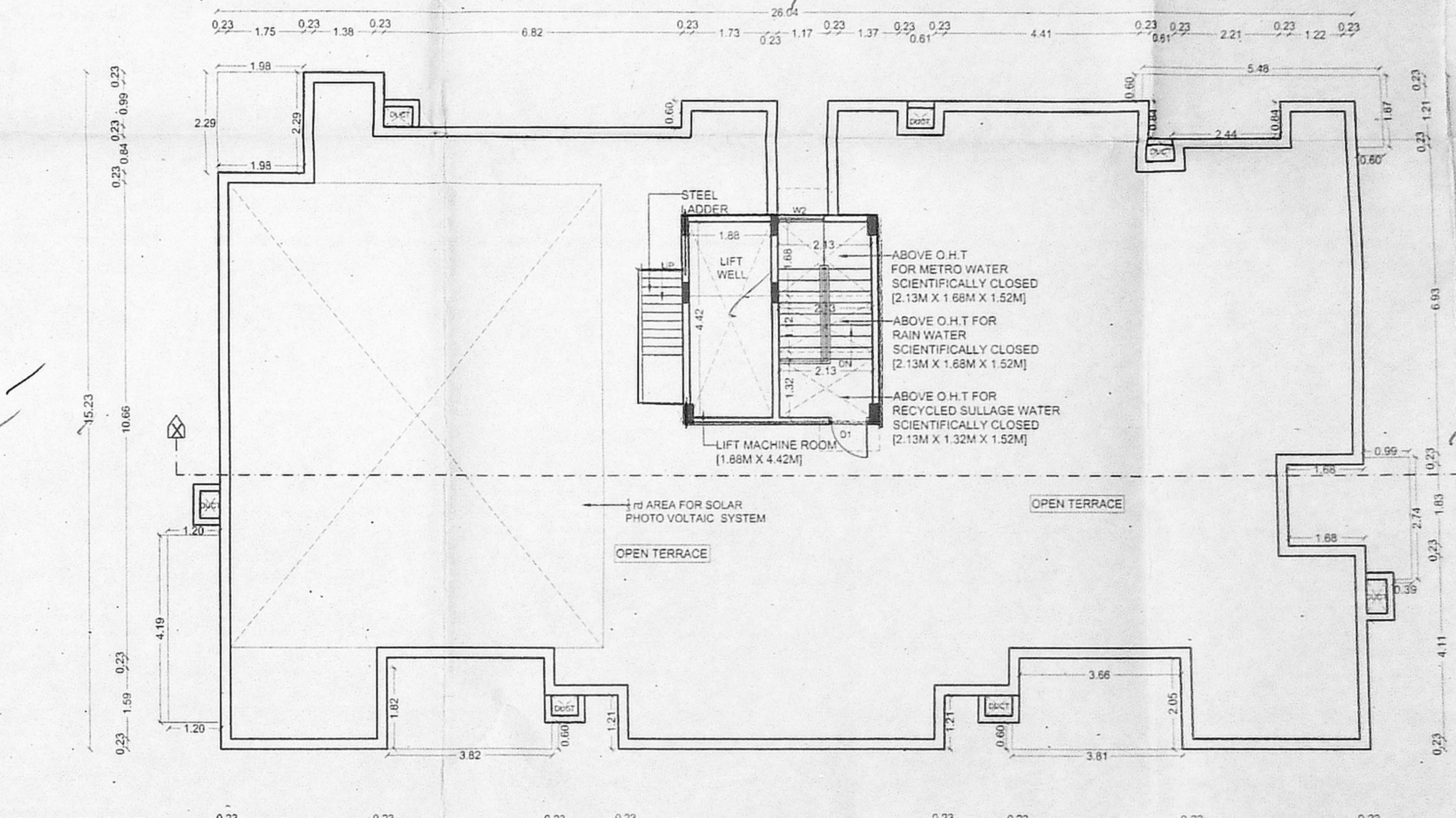
KEY PLAN (Not to Scale)



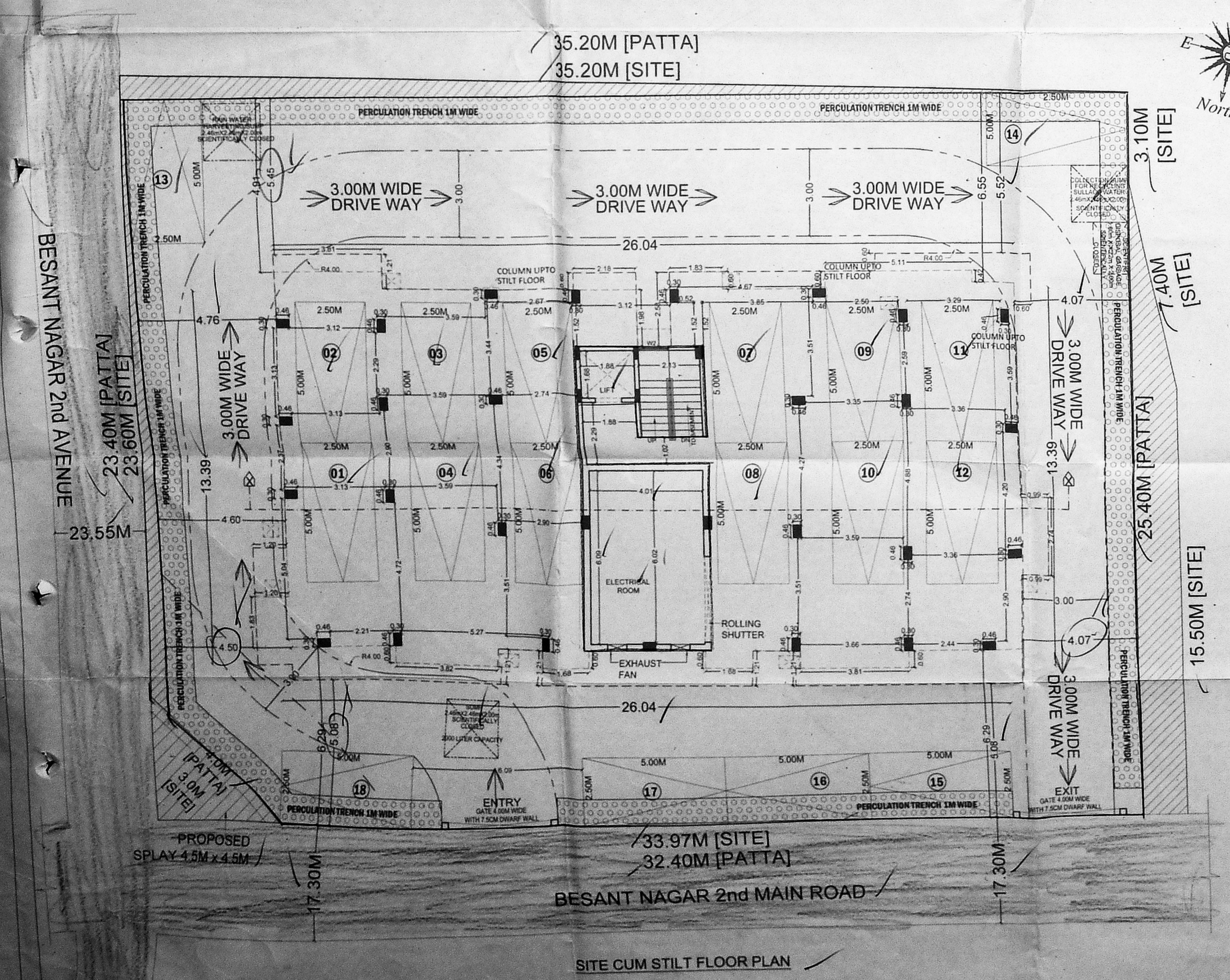
TYPICAL FLOOR PLAN (1st, 2nd & 3rd Floors)



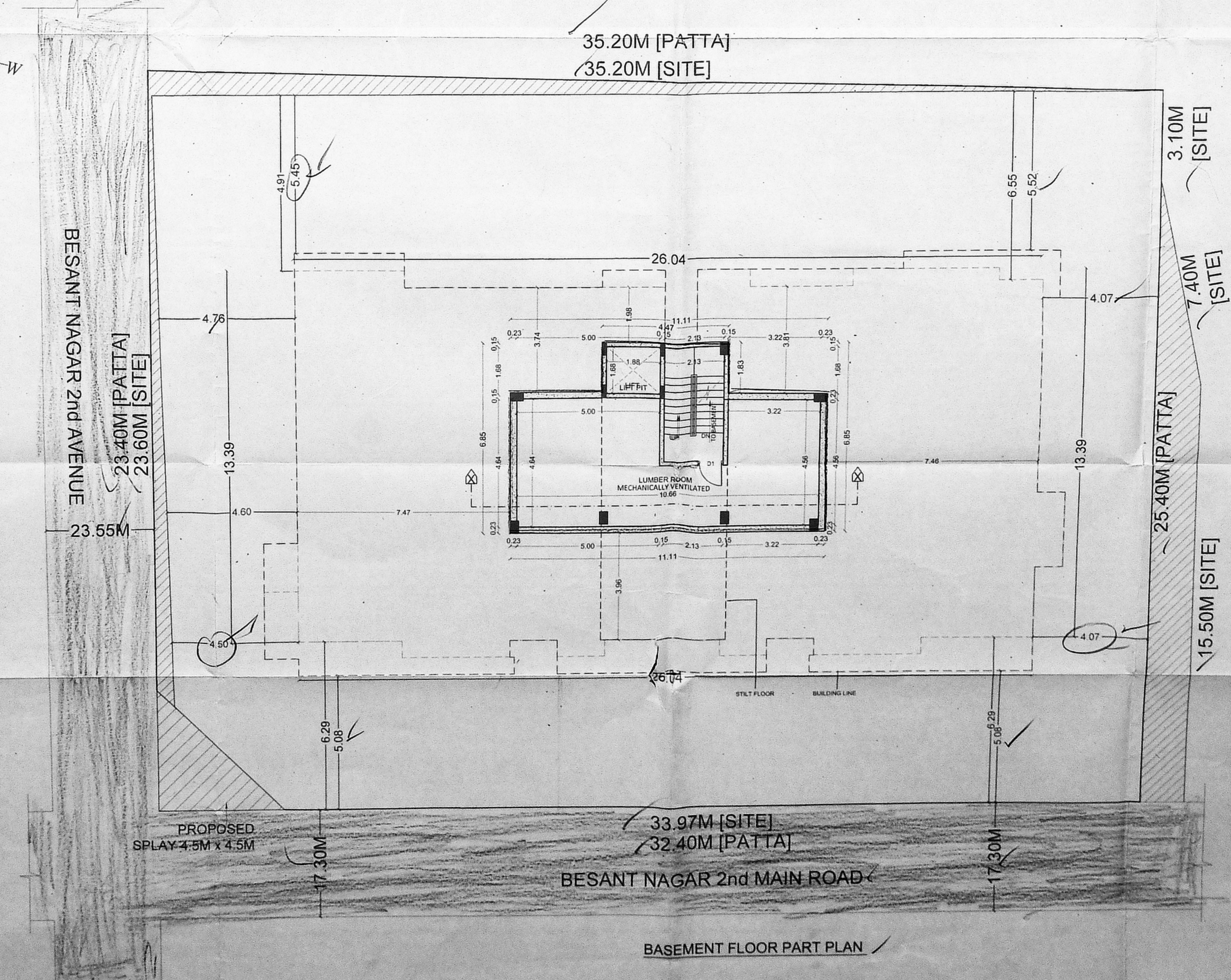
FOURTH FLOOR PLAN



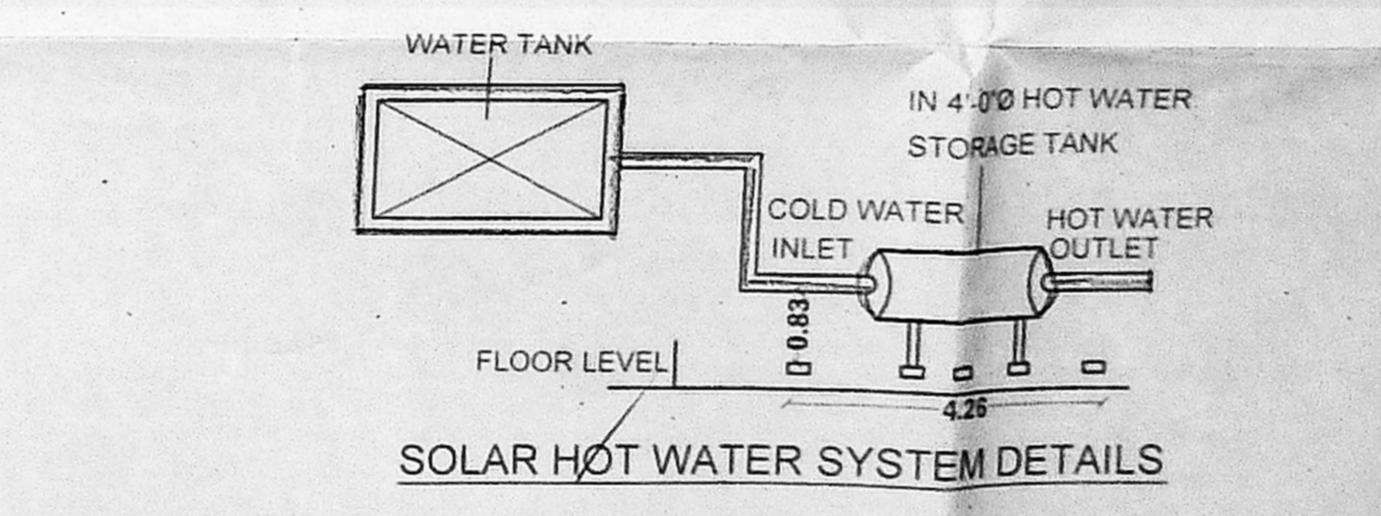
TERRACE FLOOR PLAN



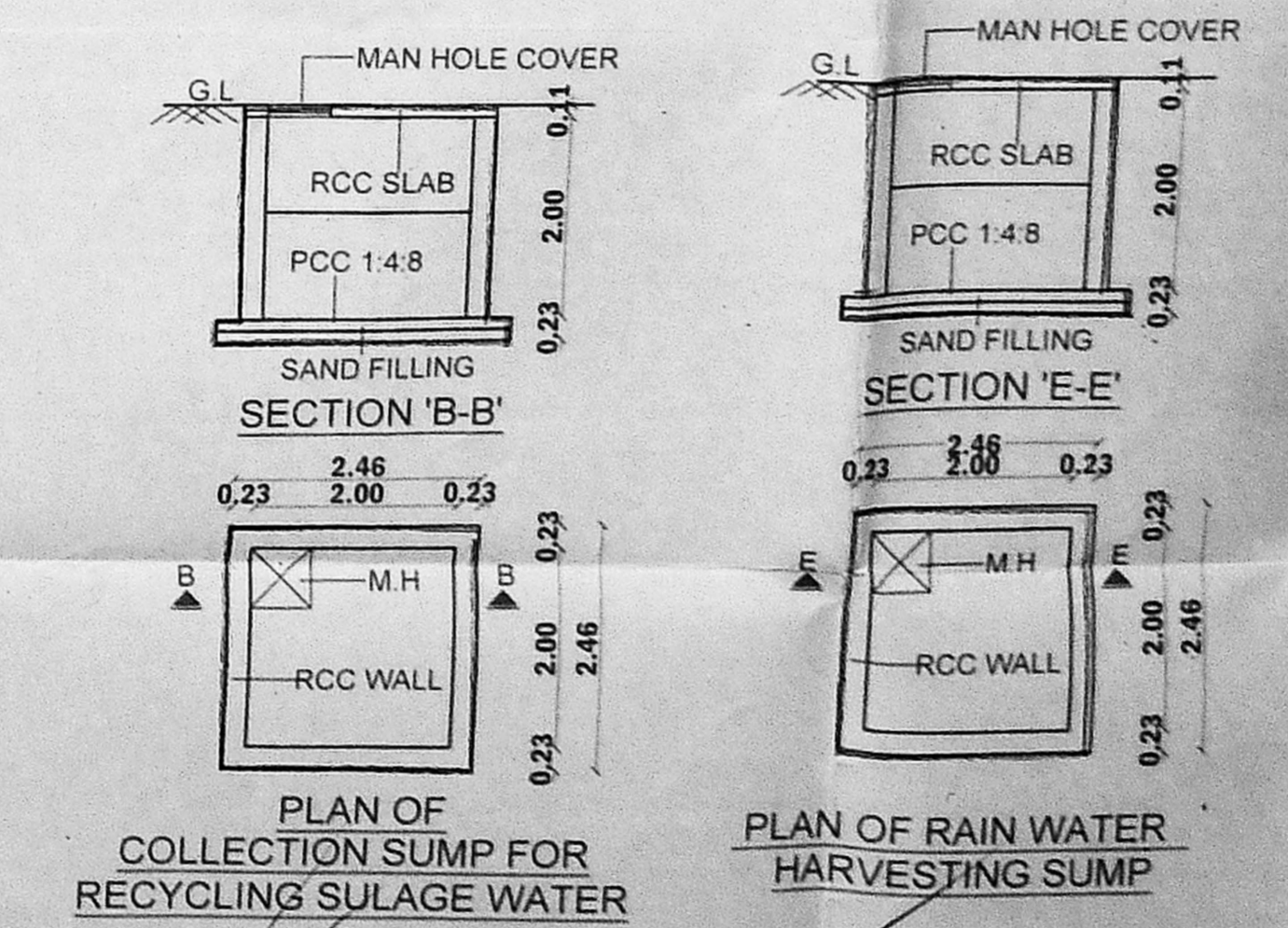
SITE CUM STILT FLOOR PLAN



BASEMENT FLOOR PART PLAN

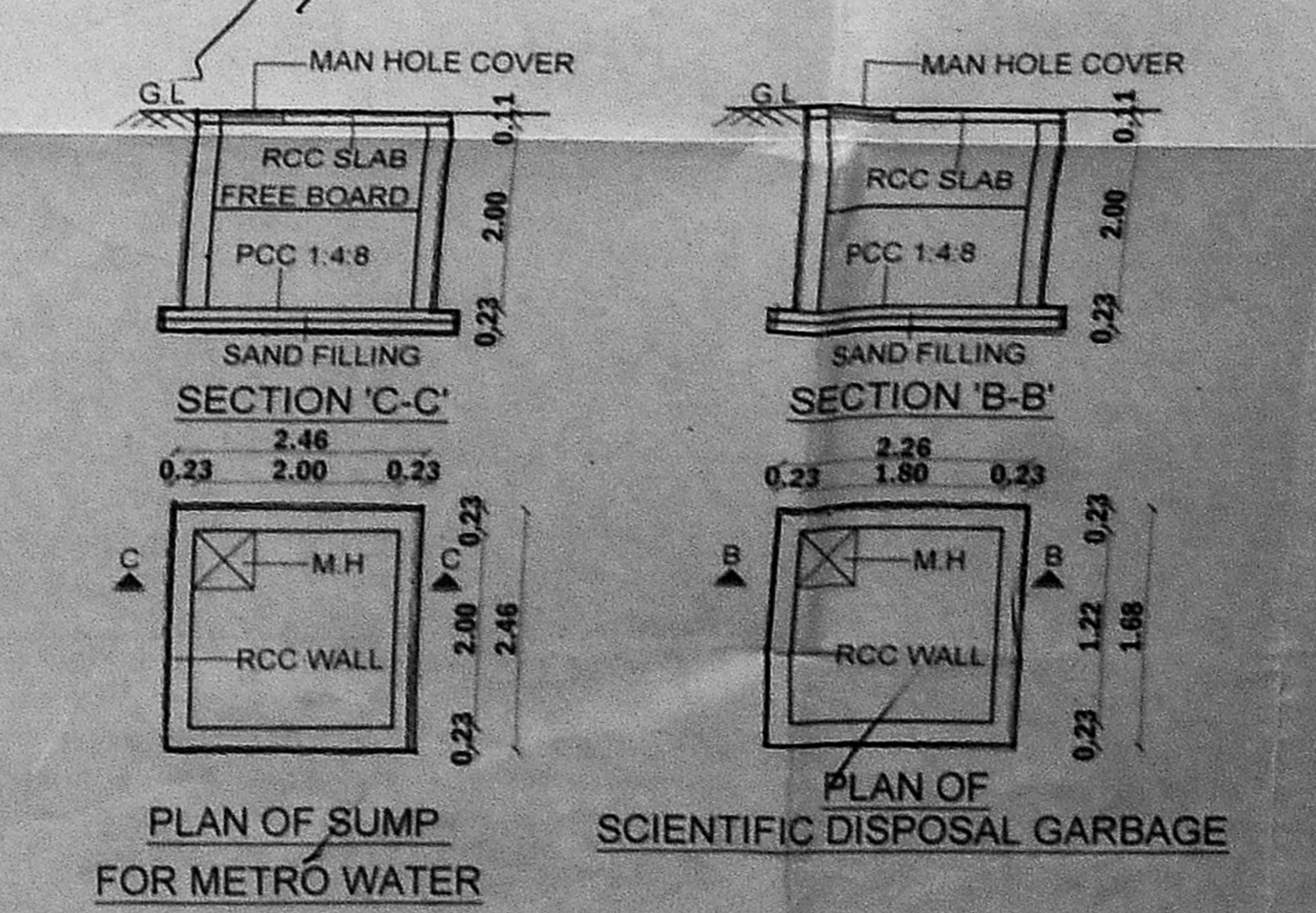


SOLAR HOT WATER SYSTEM DETAILS



PLAN OF COLLECTION SUMP FOR RECYCLING SULLAGE WATER

PLAN OF RAIN WATER HARVESTING SUMP



PLAN OF SUMP FOR METRO WATER

PLAN OF SCIENTIFIC DISPOSAL GARBAGE