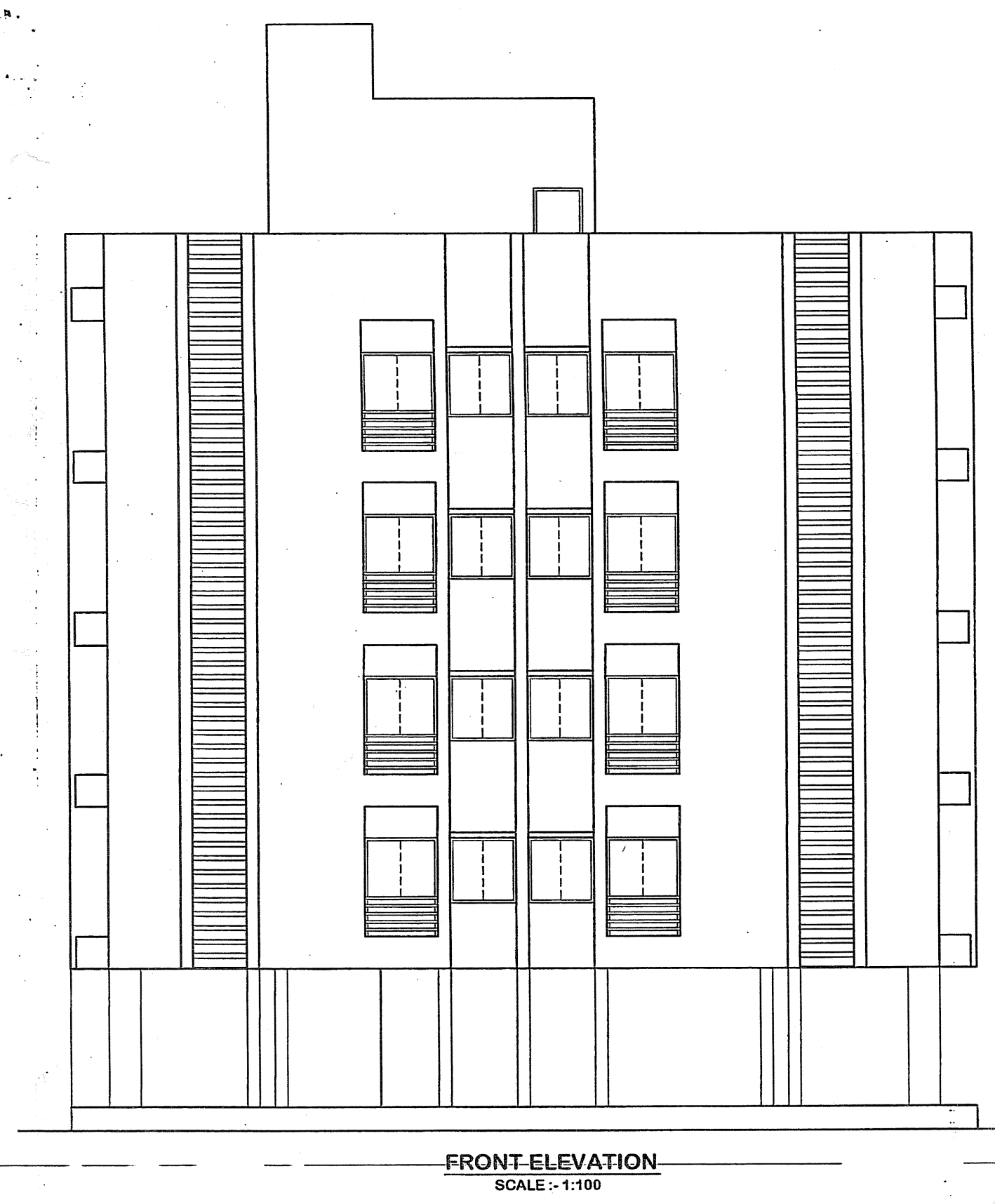
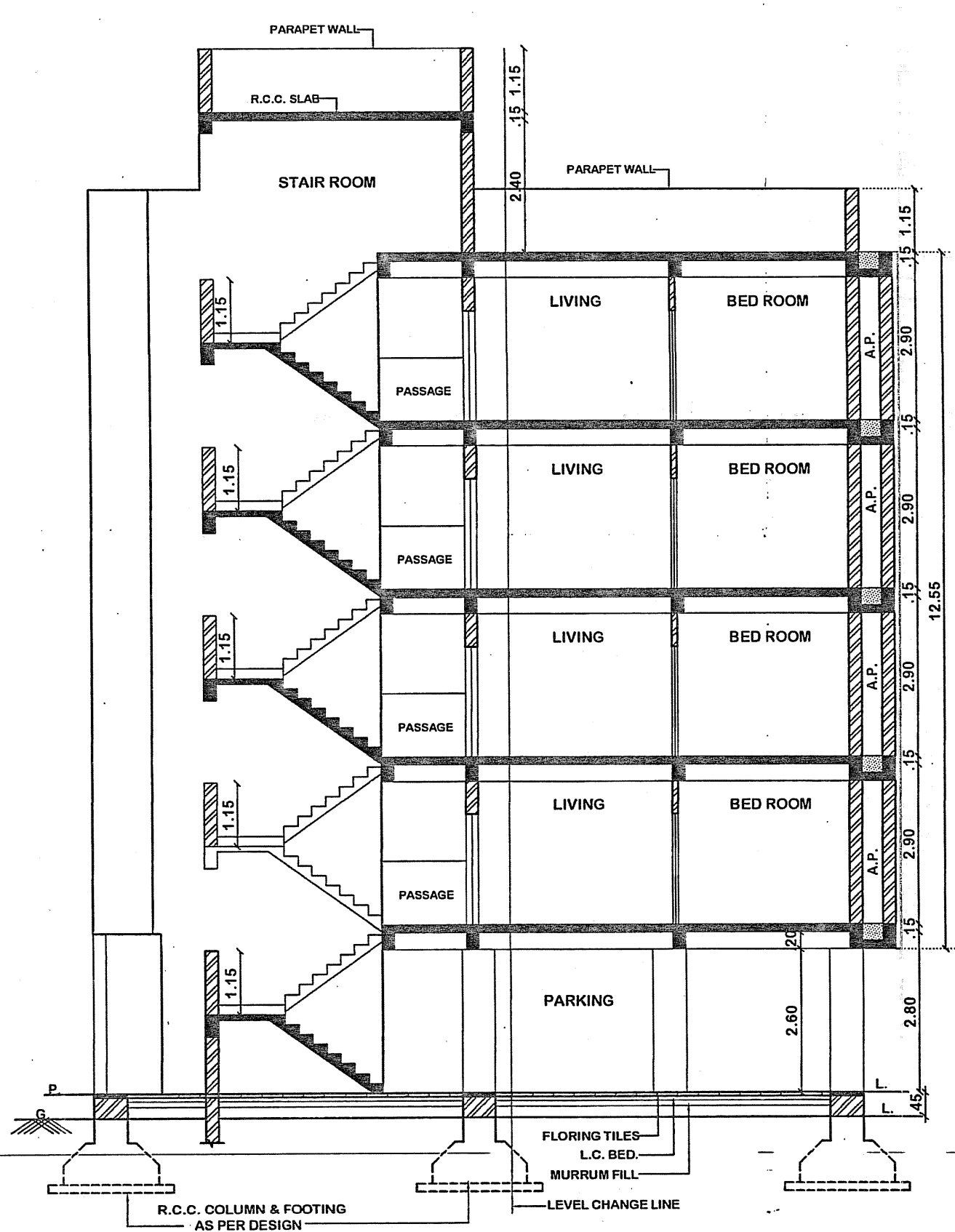
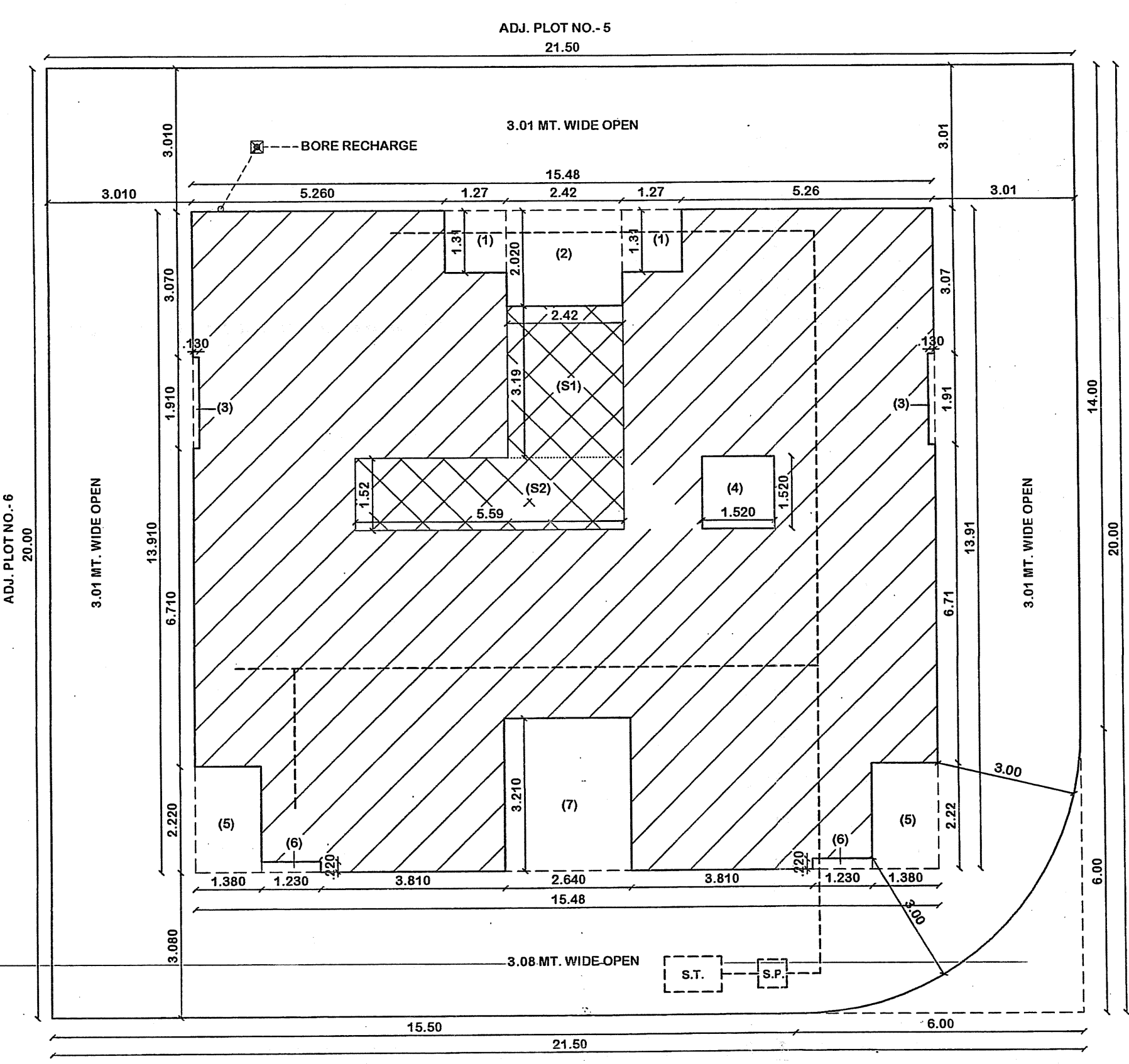




FRONT ELEVATION
SCALE: 1:100



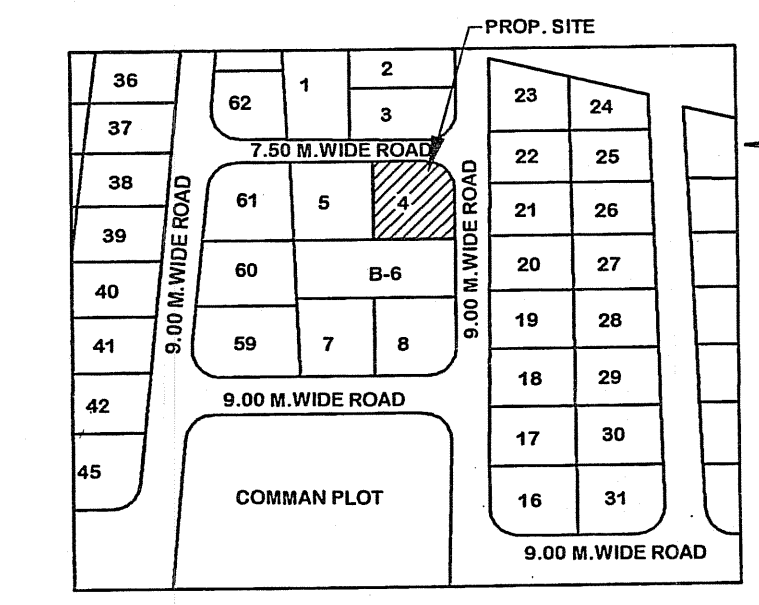
SECTION AT A-A'
SCALE: 1:100



SITE PLAN
SCALE: 1:100

CALCULATION

AREA TABLE				
NO	NOS	L	B	TOTAL
1	2	1.270	1.310	3.32
2	1	2.420	2.020	4.89
3	2	0.130	1.910	0.50
4	1	1.520	1.520	2.31
5	2	1.380	2.220	6.12
6	2	1.230	0.220	0.54
7	1	2.640	3.210	8.47
TOTAL				26.15
STAIR & PASSAGE				
S1	1	2.42	3.19	7.72
S2	1	5.59	1.52	8.50
TOTAL				16.22
STAIR ROOM B.A.				
1	2.88	4.94	14.23	
1	3.17	1.38	6.26	
TOTAL				20.51



KEY PLAN
SCALE: N.T.S.

NAME OF WORK :- PROP. LOW RISE RESI. BLDG. PLAN FOR
OWNER :- ARPAN ENGINEERING CO PARTNER'S
(1)SHRI PRAVINBHAI SURESHBHAI THANKI
(2)SHRI MANISHBHAI SURESHBHAI THANKI
LOCATION :- ANJALI PARK
VILLAGE:- METHODA
TALUKA:- LODHIKA
DIS:- RAJKOT

AREA TABLE					
FLOOR	MAXI. PER BUIL. UP 45%	PROP. BUIL. UP	LESS IN F.S.I.	F.S.I. BUILT UP AREA	OPEN
G.F.	—	189.18	189.18	—	233.08
1-F.	—	189.18	16.22	172.96	233.08
2-F.	—	189.18	16.22	172.96	233.08
3-F.	—	189.18	16.22	172.96	233.08
4-F.	—	189.18	16.22	172.96	233.08
STAIR & LIFT	—	20.51	20.51	—	401.75
TOTAL	—	966.41	274.57	691.81	—

F.S.I. USED = $\frac{691.81}{422.26} = 1.64 < 1.80$

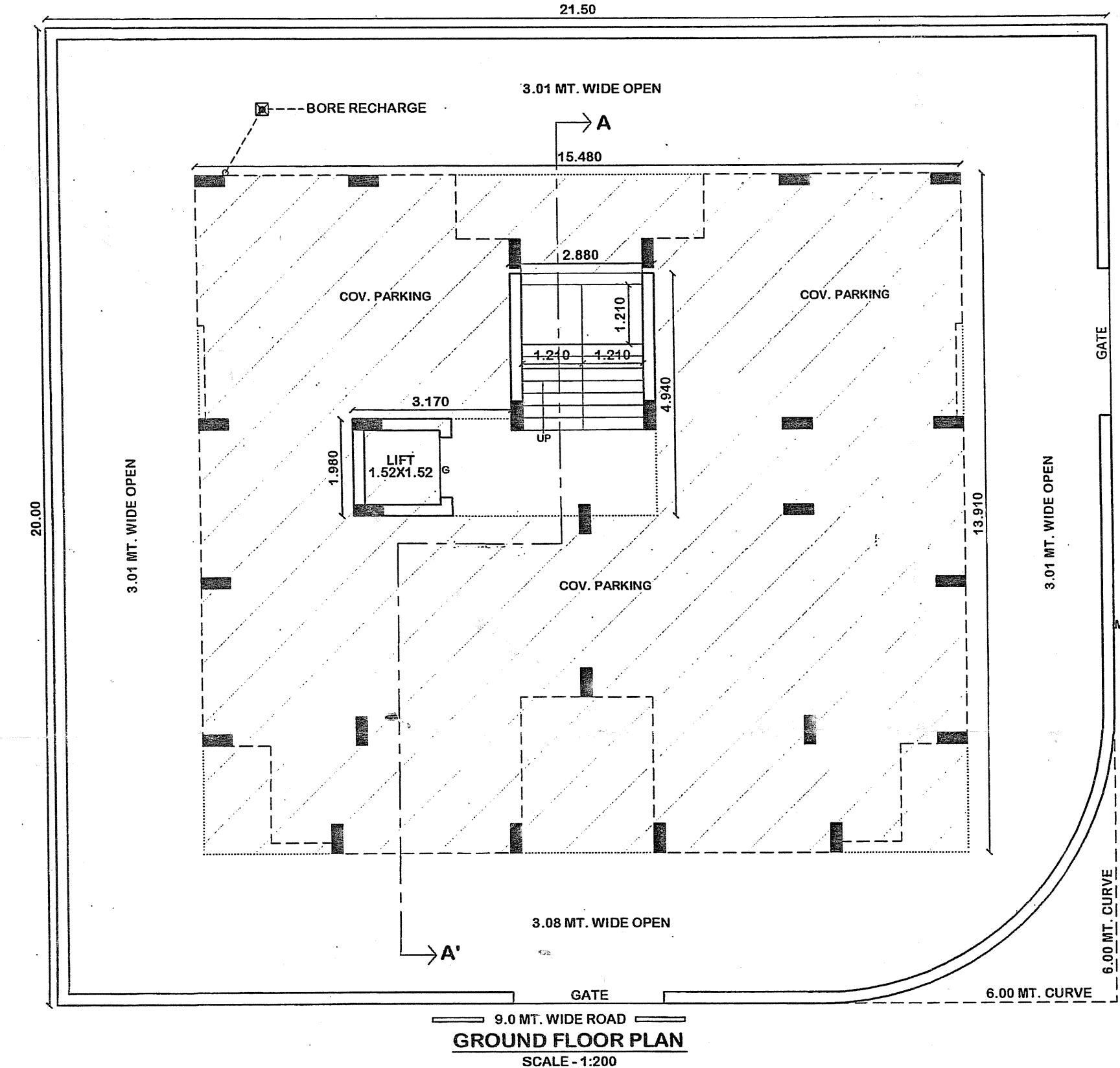
LEGEND:-		SCHEDULE:-	
PLOT BOUNDARY	—	MD=1.07X2.00	W=1.22X1.22
PROP WORK	—	D=0.90X2.00	W1=1.20X1.22
DRAINAGE LINE	—	D1=0.75X2.00	W3=0.67X0.90
PARKING	—	V=0.45X0.60	W4=0.62X0.90
		S/W=1.35X1.90	
		S/W-1=1.27X1.90	
		S/W-2=1.12X1.90	

STRUCTURE:-
ASHVIN LODHIYA
Structural Engineer
Sparkle Complex, 2nd Floor,
RMC L No. 44, RUDA L No. 39
RAJKOT. Ph: 2448051

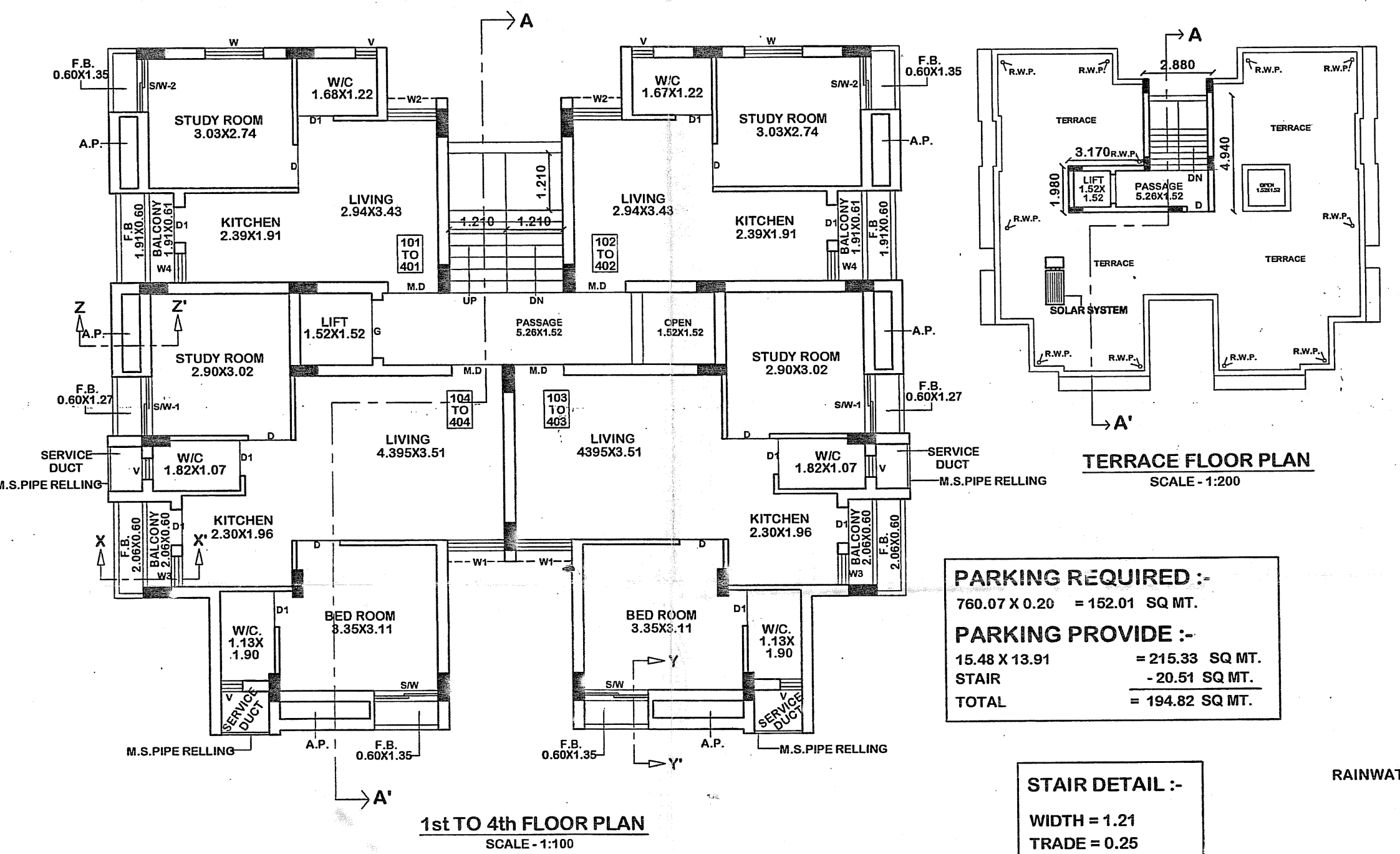
ENGINEER:-
NILESH KARIA
Consulting Engineer
101, Holiday Business Center
Opp. Sony center, off kalavad Rd, Rajkot -1, M.98242 49945

OWNER :- ARPAN ENGINEERING CO PARTNER'S
Arpan Engineering Co.
(1)SHRI PRAVINBHAI SURESHBHAI THANKI
(2)SHRI MANISHBHAI SURESHBHAI THANKI

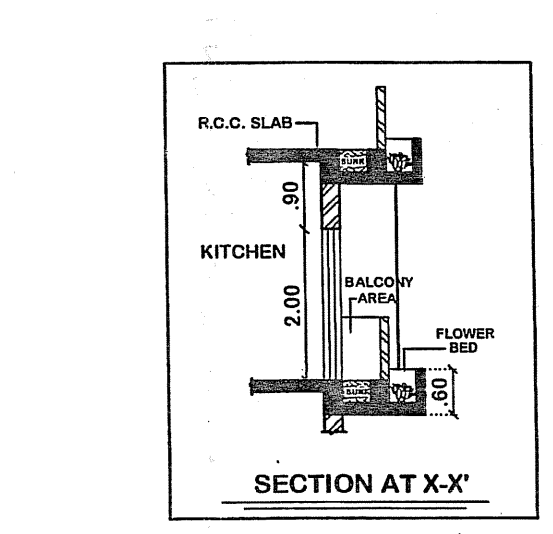
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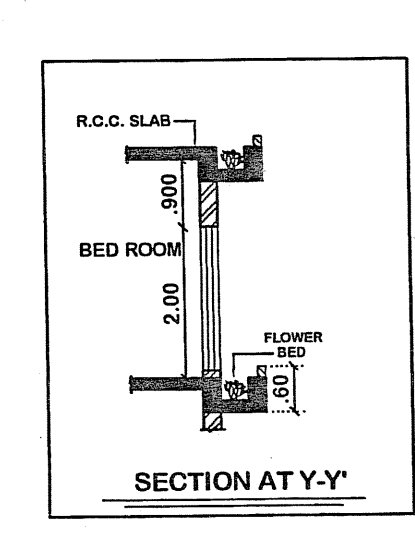
GROUND FLOOR PLAN
SCALE: 1:200



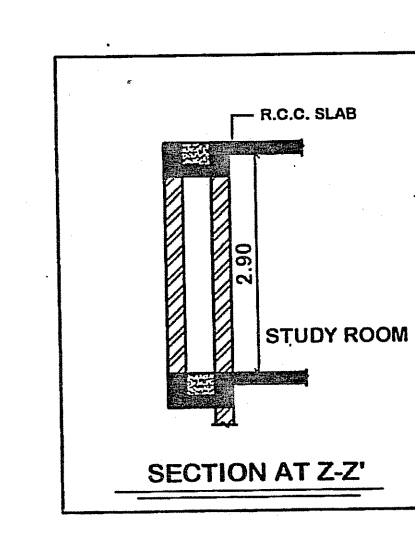
1st TO 4th FLOOR PLAN
SCALE: 1:100



SECTION AT X-X'



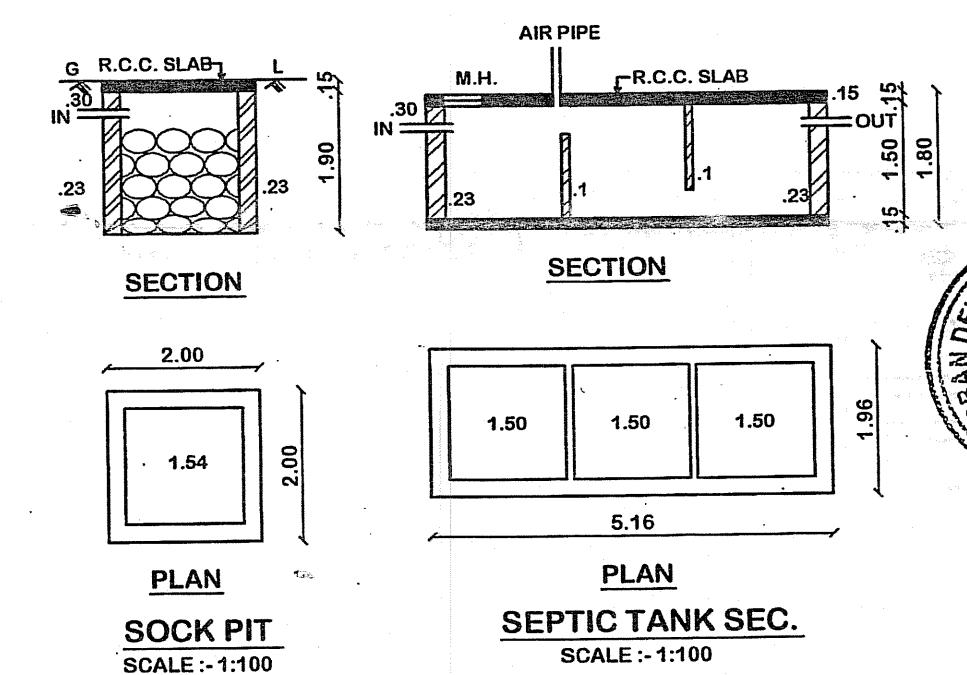
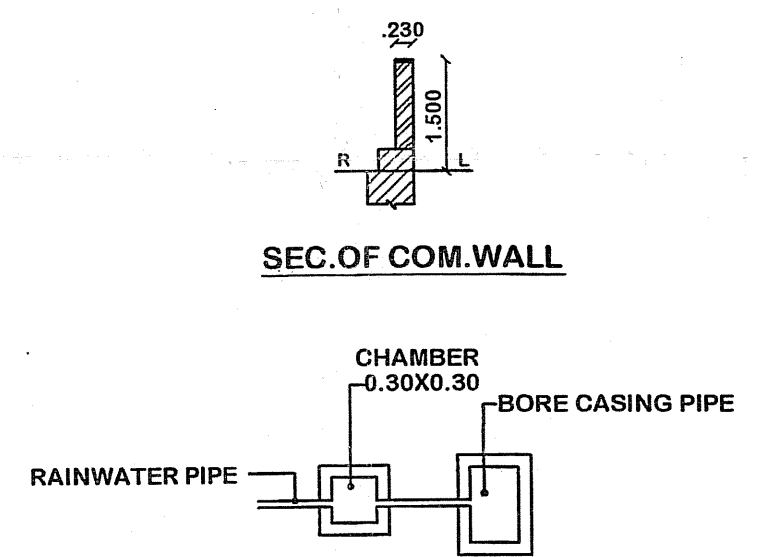
SECTION AT Y-Y'



SECTION AT Z-Z'

PARKING REQUIRED :-
760.07 X 0.20 = 152.01 SQ.MT.
PARKING PROVIDE :-
15.48 X 13.91 = 215.33 SQ.MT.
STAIR = 20.51 SQ.MT.
TOTAL = 194.82 SQ.MT.

STAIR DETAIL :-
WIDTH = 1.21
TRADE = 0.25
RISER = 0.1794



PLAN
SEPTIC TANK SEC.
SCALE: 1:100



Development permission is granted to condition that it shall be the responsibility of the applicant & his Architect/Engineer/Surveyor/Structural Engineer to ensure safety of the buildings & as such structural not verified.

APPROVED as amended in and subject to conditions mentioned in this office letter No. RUDA/Tech/Dev/31/2014 dated 31/10/2014

JUNIOR TOWN PLANNER
RAJKOT URBAN DEVELOPMENT AUTHORITY
RAJKOT