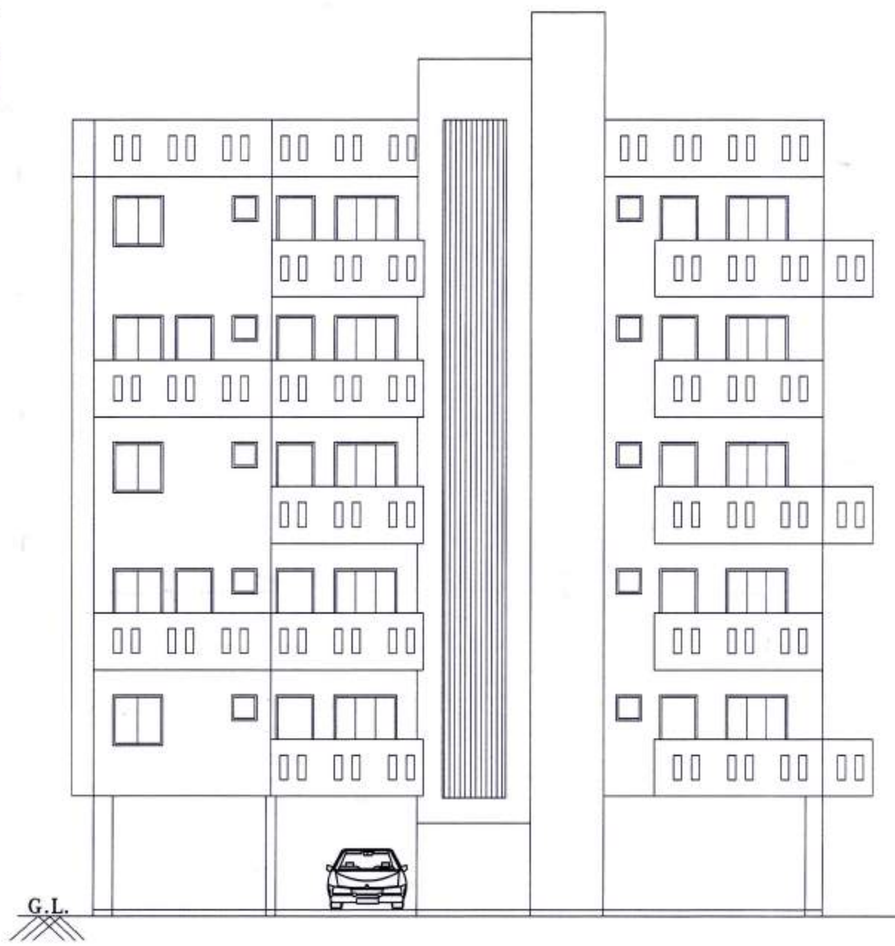
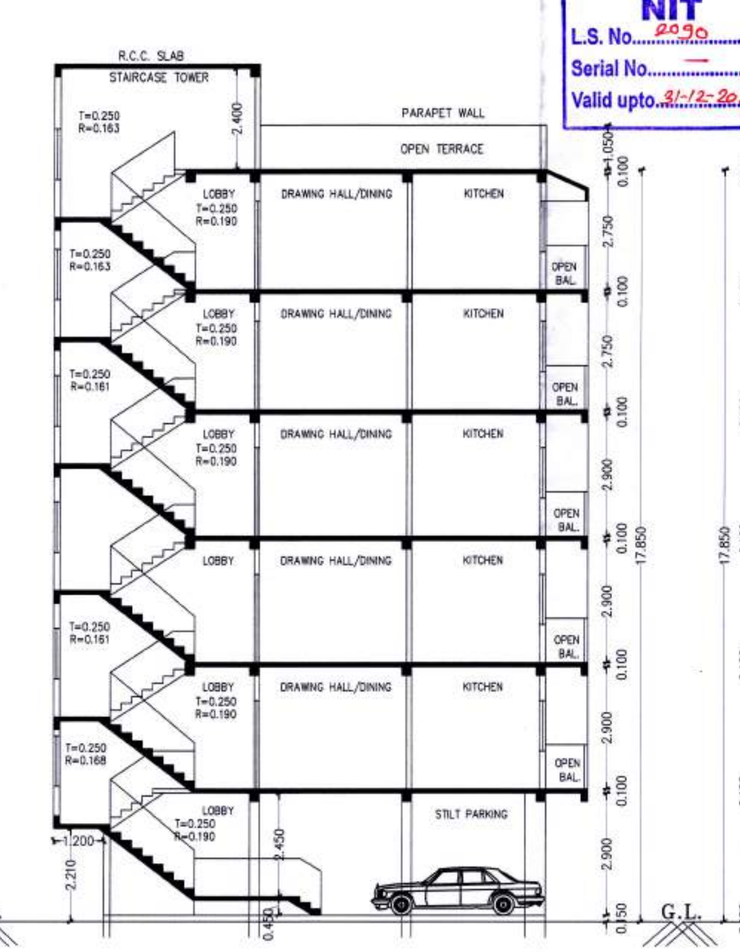
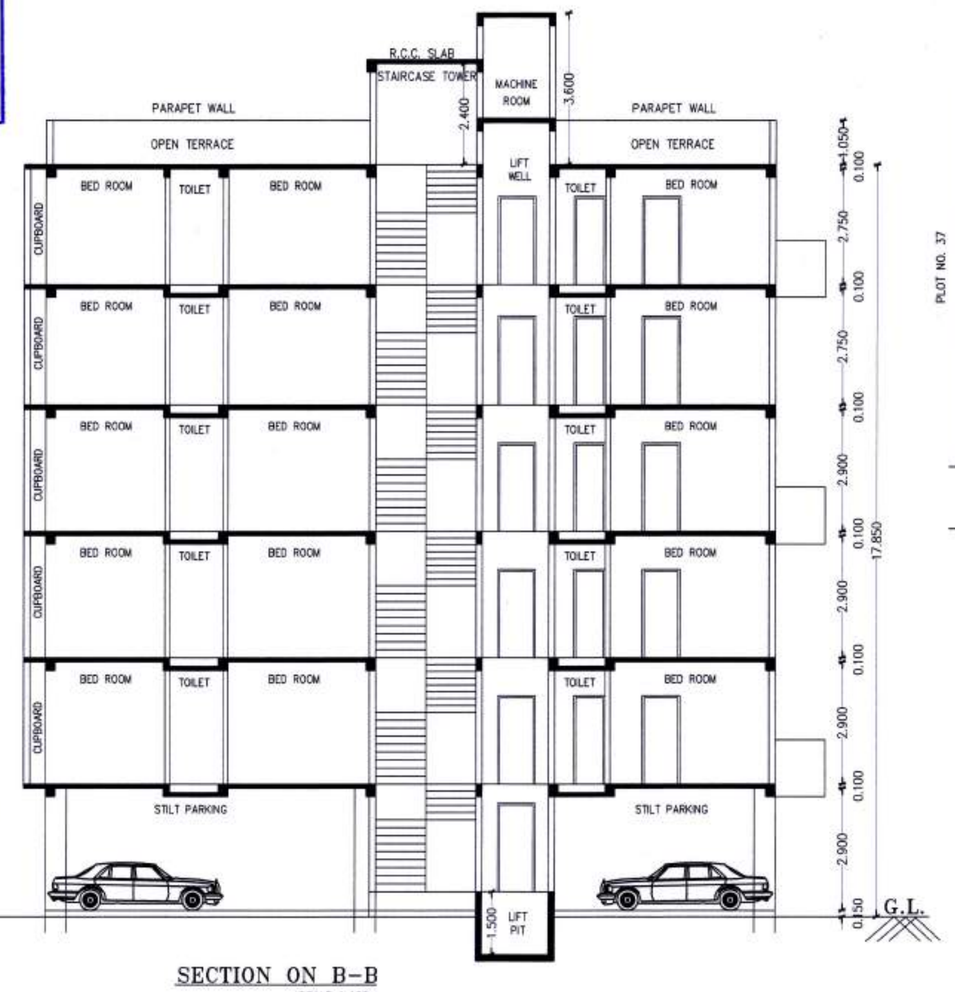


FRONT ELEVATION
SCALE 1:100



SECTION ON A-A
SCALE 1:100



SECTION ON B-B
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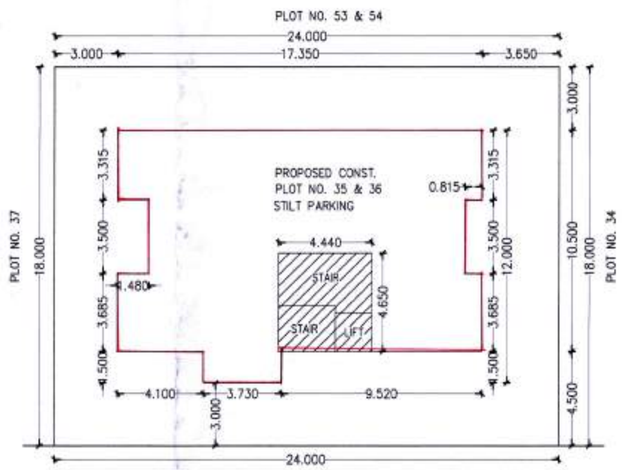


SITE PLAN
(SCALE : 1:200)

CARPET AREA-101,201,301,401,501

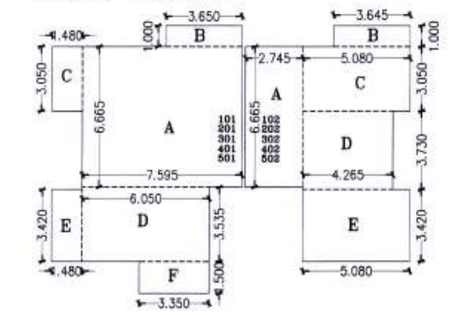
1) A 7.595X8.665 = 50.620 SQ.MT.
2) B 3.650X1.000 = 3.650 SQ.MT.
3) C 1.480X3.050 = 4.514 SQ.MT.
4) D 6.050X3.535 = 21.386 SQ.MT.
5) E 1.480X3.420 = 5.061 SQ.MT.
6) F 3.350X1.500 = 5.025 SQ.MT.

TOTAL CARPET = 90.256 SQ.MT.

CARPET AREA-102,202,302,402,502

1) A 2.745X6.665 = 18.295 SQ.MT.
2) B 3.645X1.000 = 3.645 SQ.MT.
3) C 5.080X3.050 = 15.494 SQ.MT.
4) D 4.265X3.730 = 15.908 SQ.MT.
5) E 5.080X3.420 = 17.373 SQ.MT.

TOTAL CARPET = 70.715 SQ.MT.



CARPET AREA-TYPICAL
1ST TO 5TH FLOOR
SCALE 1:200

EXISTING GROUND FLOOR AREA CALCULATION					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	4.440	4.650	1	20.646
TOTAL AREA GROUND FLOOR				=	20.646

EXISTING TYPICAL 1ST & 3RD FLOOR AREA CALCULATION					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	17.870	14.000	1	250.180
2	B	1.185	3.730	1	4.420
TOTAL AREA				=	254.600
DEDUCTION					
1	L1	1.590	1.500	1	2.385
2	D1	4.735	2.500	1	11.838
3	D2	5.490	2.500	1	13.725
4	D3	4.030	1.000	1	4.030
5	D4	1.200	1.000	1	1.200
6	D5	2.515	1.000	1	2.515
7	D6	0.520	4.200	1	2.184
TOTAL AREA				=	37.877
TOTAL AREA FIRST FLOOR				=	216.724
TYPICAL AREA 1ST & 3RD FLOOR				=	433.447

EXISTING TYPICAL 2ND & 4TH FLOOR AREA CALCULATION					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	17.350	14.000	1	242.900
2	B	0.520	3.685	1	1.916
TOTAL AREA				=	244.816
DEDUCTION					
1	L1	1.590	1.500	1	2.385
2	D1	1.480	3.500	1	5.180
3	D2	5.490	2.500	1	13.725
4	D3	0.815	3.500	1	2.853
5	D4	1.200	1.000	1	1.200
6	D5	2.515	1.000	1	2.515
TOTAL AREA				=	27.858
TOTAL AREA SECOND FLOOR				=	216.959
TYPICAL AREA 2ND & 4TH FLOOR				=	433.917

PROPOSED FIFTH FLOOR AREA CALCULATION					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	17.870	14.000	1	250.180
2	B	1.185	3.730	1	4.420
TOTAL AREA				=	254.600
DEDUCTION					
1	L1	1.590	1.500	1	2.385
2	D1	4.735	2.500	1	11.838
3	D2	5.490	2.500	1	13.725
4	D3	4.030	1.000	1	4.030
5	D4	1.200	1.000	1	1.200
6	D5	2.515	1.000	1	2.515
7	D6	0.520	4.200	1	2.184
TOTAL AREA				=	37.877
TOTAL AREA FIFTH FLOOR				=	216.724

PARKING AREA STATEMENT

REQUIRED PARKING FOR RESIDENATIAL USES , TOTAL 10 TENEMENTS
1) 5 TENEMENT FOR EVERY TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 80 SQ. MT. BUT LESS THAN 150 SQ. MT. (1 CAR + 3 SCOOTER)
2) 5 TENEMENT FOR EVERY 2 TENEMENT EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQ. MT. BUT LESS THAN 80 SQ. MT. (1 CAR + 5 SCOOTER) TOTAL PARKING (7.5 CAR + 28 SCOOTER)

	REQUIRED PARKING		0.05 VISITOR PARKING	TOTAL PARKING	0.9 MULTIPLYING FACTOR PARKING
CAR	7.5		0.375	7.875	7
SCOOTE	28		1.4	29.4	27
PARKING PROVIDED					
CAR		5		12.50	62.50 SQ.M
CAR1		4		10.35	41.40 SQ.M
SCOOTER		2CAR=12 SCOOTER (15+12=27 SCOOTER)		2.00	30.00 SQ.M
TOTAL					133.90 SQ.M

CERTIFICATE OF AREA : Certified that the plot under reference was surveyed by me on ..... and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of ownership/T.P. Scheme Records/Land Records Department/City Survey record

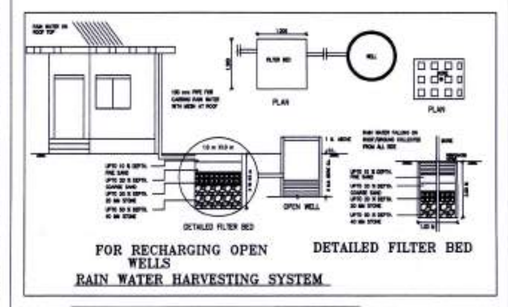
OWNER'S DECLARATION : I/We undersigned hereby confirm that I/We would abide by the Collector. I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality at the work site.

REVISED EXISTING & PROPOSED CONSTRUCTION FOR RESIDENTIAL BUILDING PLAN FOR MULTI FAMILY DWELLING UNIT ON PLOT NO. 35 & 36, KH.NO. 90,92 MOUZA - BABULKHEDA IN INDRAPRASTHA G. N. S. S. NAGPUR.

BELONGING TO :-

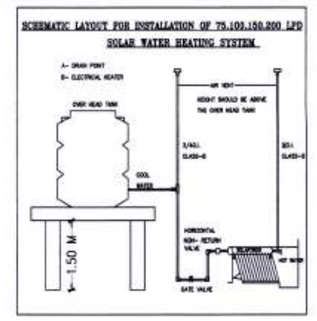
M/S. K.C. ASSOCIATES
THROUGH IT'S PARTNERS
1)SHRI. CHETAN SUDHAKAR BATTULWAR
2) SAU. PHAGADEVI KARNDAS PAWAR
3)SAU. GITABAI KEDARNATH SHARMA.
4)SAU. URMILA CHUNNILAL PAWAR.

AREA STATEMENT			
PLOT AREA	24.000X18.000 =	432.000	SQ.MT.
	PERMISSIBLE AREA	PROPOSED AREA	
BASIC F.S.I. (1.10)	475.200	475.200	SQ.MT.
PREMIUM F.S.I. (0.50)	216.000	215.258	SQ.MT.
TOTAL AREA	691.200	690.458	SQ.MT.
ANCILARY F.S.I. (0.60)	414.720	414.275	SQ.MT.
TOTAL PERMISSIBLE P LINE AREA	1105.920	1104.734	SQ.MT.
1) AREA ON GROUND FLOOR	=	20.646	SQ.MT.
2) AREA ON FIRST FLOOR	=	216.724	SQ.MT.
3) AREA ON SECOND FLOOR	=	216.959	SQ.MT.
4) AREA ON THIRD FLOOR	=	216.724	SQ.MT.
5) AREA ON FOURTH FLOOR	=	216.959	SQ.MT.
6) AREA ON FIFTH FLOOR	=	216.724	SQ.MT.
7) TOTAL AREA ON ALL FLOOR	=	1104.734	SQ.MT.



FOR RECHARGING OPEN WELLS — DETAILED FILTER BED

RAIN WATER HARVESTING SYSTEM



SCHEMATIC LAYOUT FOR INSTALLATION OF 75/100/150/200 LPD SOLAR WATER HEATING SYSTEM

SCHEDULE OF OPENING			
TYPE	SIZE		SPECIFICATIONS
D	1.000	2.100	T. W. PANELLED DOOR
D1	0.900	2.100	T. W. PANELLED DOOR
D2	1.000	2.100	T. W. PANELLED DOOR
W	1.500	1.200	ALUMINUM FULLY GLAZED WINDOW
W1	1.200	1.200	ALUMINUM FULLY GLAZED WINDOW
FGW	2.000	1.200	FIX GLAZED WINDOW
V	0.600	0.600	ALUMINUM VENTILATOR

INDEX		
1	PLOT BOUNDARY SHOWN BY	
2	PROPOSED CONSTRUCTION SHOWN BY	
3	EXISTING CONSTRUCTION SHOWN BY	
4	EXISTING /OLD CONSTRUCTION TO BE DEMOLISH SHOWN BY	

OWNER
STAMP & SIGNATURE :

L.S./ ARCHITECT
STAMP & SIGNATURE :

M. D. PADOLE
ARCHITECT / ENGINEER
N.I.T.L.S. NO. 2090
N.M.C.L.S. NO. 1447

MAHESH PADOLE

DRAWN BY : ABHISH	NORTH :
DEALT BY : MAHESH PADOLE	
DATE : 15/11/2021	
SCALE : 1:100, 1:200	

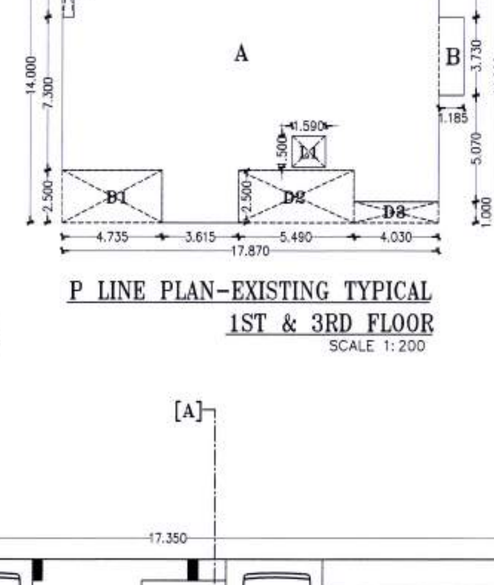
Padole Associate
Architectural Consultant
60, Manewada, Nagpur.
Office:- 7770004718
Email - maheshpadole123@rediffmail.com

NIT
L.S. No. 2090
Serial No. —
Valid upto 31-12-2025

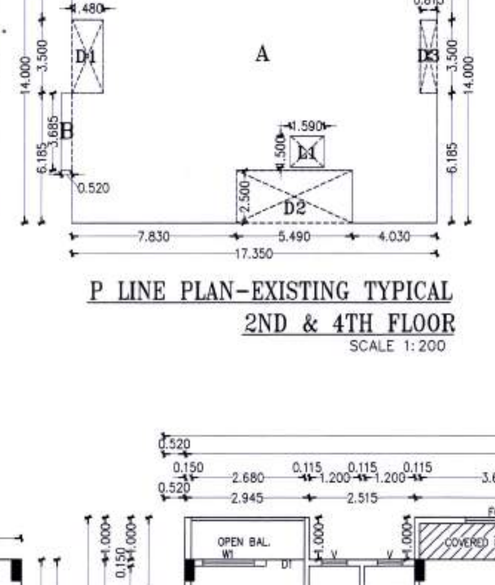
Necessary arrangement for rain water harvesting shall be done.

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. BP (Comm)/(Ind)/NO. BUL-G-705A7/T.S.NO. 2021072149/
Date 26/11/2021 B.P.No. 179
SANCTIONED
As corrected only
Building Engineer (South)
572/1900 U/L
NAGPUR IMPROVEMENT TRUST

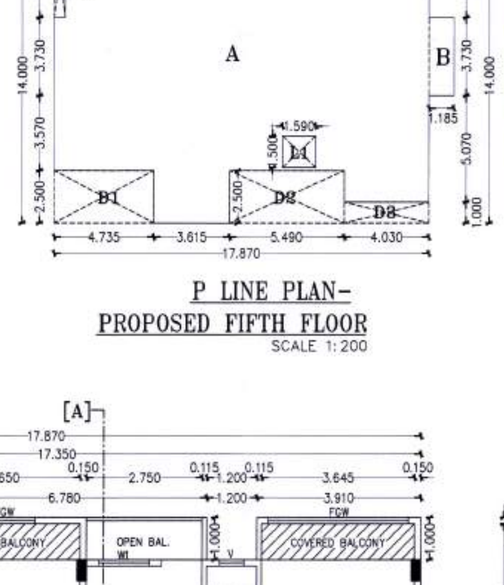
P LINE PLAN-
EXISTING GROUND FLOOR
SCALE 1:200



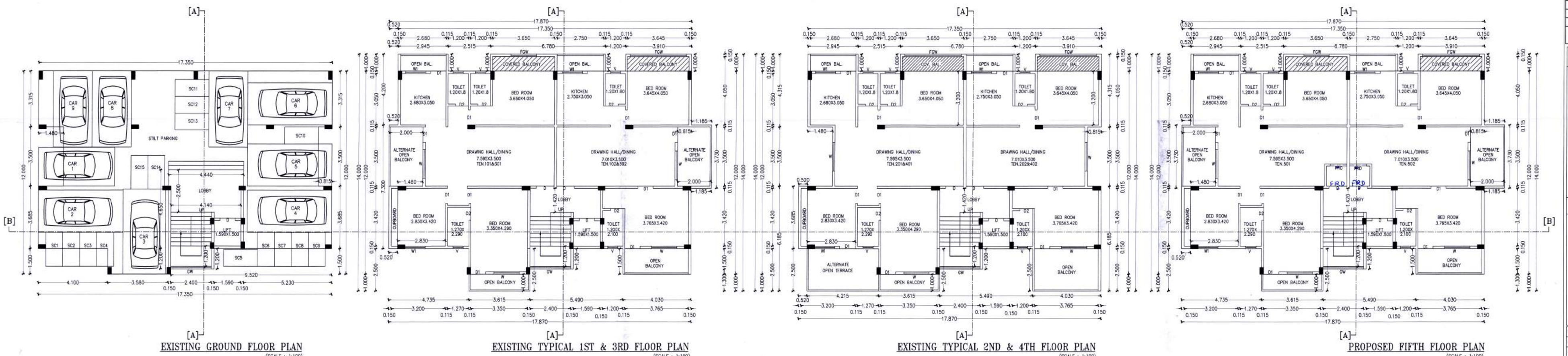
P LINE PLAN-EXISTING TYPICAL
1ST & 3RD FLOOR
SCALE 1:200



P LINE PLAN-EXISTING TYPICAL
2ND & 4TH FLOOR
SCALE 1:200



P LINE PLAN-
PROPOSED FIFTH FLOOR
SCALE 1:200



EXISTING GROUND FLOOR PLAN
(SCALE : 1:100)

EXISTING TYPICAL 1ST & 3RD FLOOR PLAN
(SCALE : 1:100)

EXISTING TYPICAL 2ND & 4TH FLOOR PLAN
(SCALE : 1:100)

PROPOSED FIFTH FLOOR PLAN
(SCALE : 1:100)