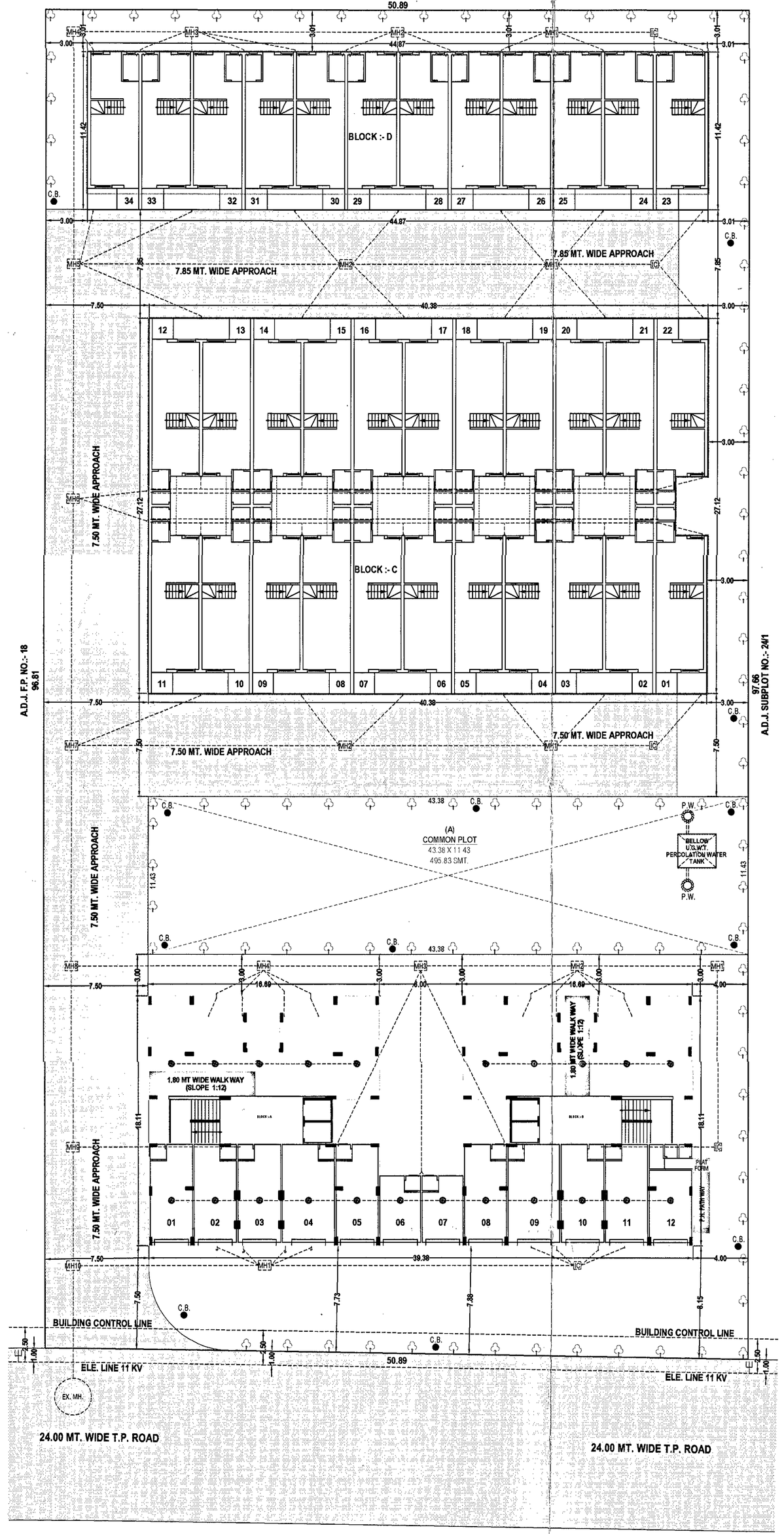
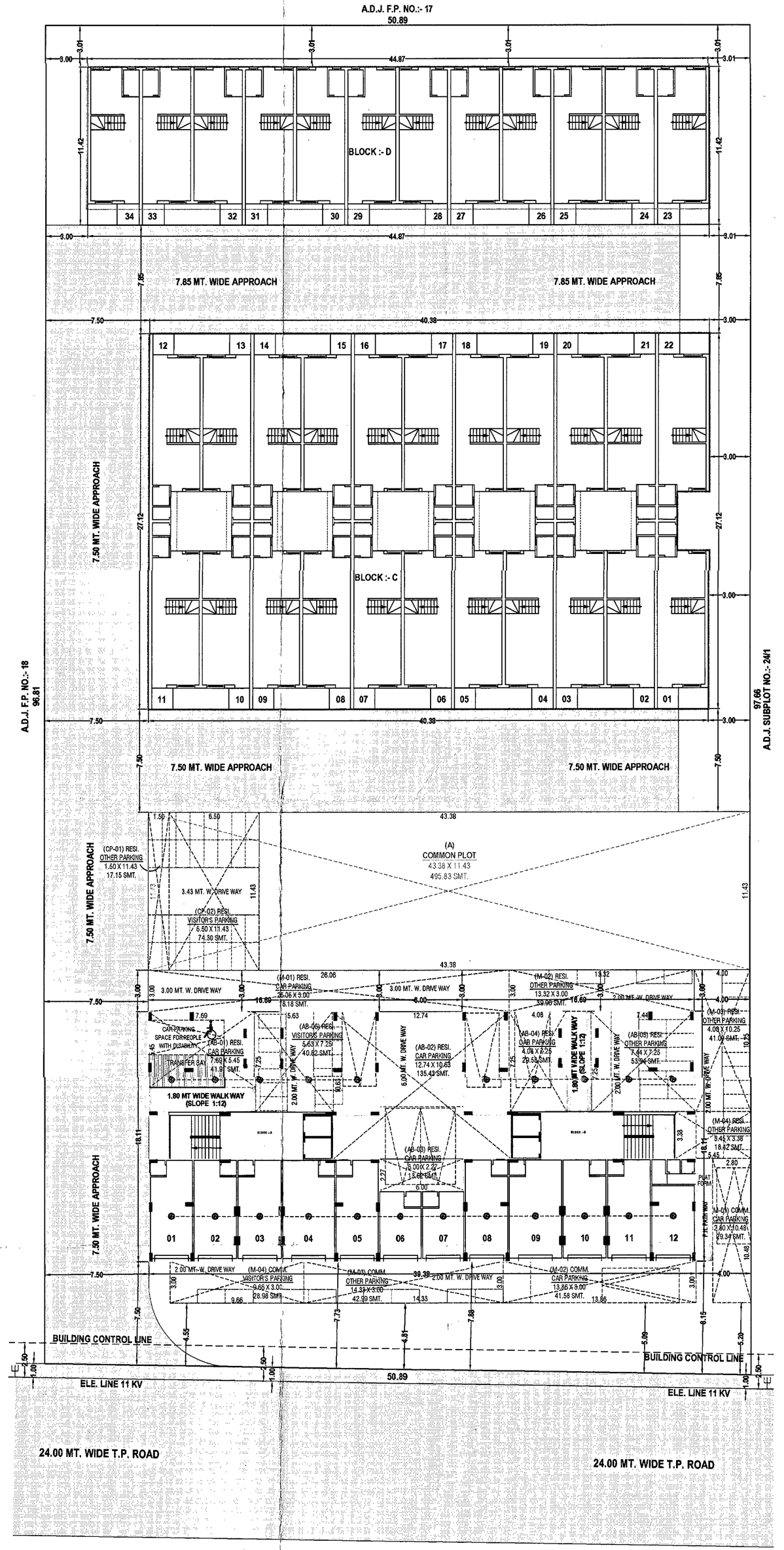


LAYOUT PLAN
SCALE : 1 CM = 2.00 MT



PARKING LAYOUT PLAN
SCALE : 1 CM = 2.00 MT

FLOOR AREA TABLE :-	BLOCK :- A+B APPROVED						BLOCK :- C APPROVED		BLOCK :- C REVISE		BLOCK :- D APPROVED		BLOCK :- D REVISE		TOTAL APPROVED				TOTAL REVISE				TOTAL REVISE + APPROVED			
	USE			AREA			USE	AREA	USE	AREA	USE	AREA	USE	AREA	USE			AREA	USE			AREA	USE			AREA
FLOOR	COMM.	RESI.	TOTAL	COMM.	RESI.	TOTAL	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	COMM.	RESI.	TOTAL	COMM. RESI. TOTAL	COMM.	RESI.	TOTAL	COMM. RESI. TOTAL	COMM.	RESI.	TOTAL	COMM. RESI. TOTAL
GR. FLOOR (SP.)	12	----	12	202.02	------	202.02	22	770.26	22	772.25	12	349.95	12	384.32	12	34	46	202.02 1100.21 1302.23	34	34	68	202.02 1156.58 1156.58	12	34	46	202.02 1156.58 1358.60
1st. FLOOR	----	08	08	------	423.04	423.04	----	----	----	772.25	----	345.48	----	384.32	----	08	08	------ 1538.78 1538.78	----	08	08	------ 1156.58 1156.58	----	08	08	------ 1579.62 1579.62
2nd. FLOOR	----	08	08	------	423.04	423.04	----	----	----	----	----	----	----	270.43	----	08	08	------ 423.04 423.04	------	08	08	------ 746.59 746.59	----	08	08	------ 1169.63 1169.63
3rd. FLOOR	----	08	08	------	423.04	423.04	----	----	----	----	----	----	----	----	----	08	08	------ 423.04 423.04	------	----	----	------ ------ ------	----	08	08	------ 423.04 423.04
4th. FLOOR	----	08	08	------	423.04	423.04	----	----	----	----	----	----	----	----	----	08	08	------ 423.04 423.04	------	----	----	------ ------ ------	----	08	08	------ 423.04 423.04
5th. FLOOR	----	08	08	------	423.04	423.04	----	----	----	----	----	----	----	----	----	08	08	------ 423.04 423.04	------	----	----	------ ------ ------	----	08	08	------ 423.04 423.04
6th. FLOOR	----	08	08	------	423.04	423.04	----	----	----	----	----	----	----	----	----	08	08	------ 423.04 423.04	------	----	----	------ ------ ------	----	08	08	------ 423.04 423.04
TOTAL	12	48	60	202.02	2539.24	2800.29	22	1540.52	22	2020.68	12	695.43	12	1039.07	12	82	94	202.02 4774.10 5036.21	34	34	68	2059.75 2059.75	12	82	94	202.02 5997.90 6880.01

DISABILITY CAR CALC. :- 25 CAR = 1 DISABILITY CAR
TOTAL 68 CAR = 68/25 = 0.32, SAY = 1 CAR
PROV. TOTAL 68 CAR

RESI. PARKING AREA CALC. ON BLOCK :- A+B

RESI. USE F.S.I. AREA = 2757.97 SMT.
PARKI. = 2757.97 X 20% = 551.59 SMT.

REQ. CAR PARKING 50%	=	275.80
REQ. OTHER PARKING 30%	=	165.48
REQ. VISITOR PARKING 20%	=	110.32
TOTAL	=	551.60

TOTAL REQ. PARKING		
	TOTAL REQ.	PROVI. PARKING GR. FLOOR
CAR	275.80	298.72
OTHER	165.48	170.47
VISITOR	110.32	115.12
TOTAL	551.60	584.31

PARKING AREA CALC.

CAR PARKING

IN H.P.	(AB-01)	7.50 X 5.45 X 1 =	41.91 SMT.
IN H.P.	(AB-02)	12.74 X 10.63 X 1 =	135.43 SMT.
IN H.P.	(AB-03)	6.00 X 2.27 X 1 =	13.62 SMT.
IN H.P.	(AB-04)	4.08 X 7.25 X 1 =	29.58 SMT.
IN MARGIN	(M-01)	26.06 X 3.00 X 1 =	78.18 SMT.
		TOTAL =	298.72 SMT.

TOTAL CAR PARKING AREA = 298.72 SMT.

OTHER PARKING

IN H.P.	(AB-05)	7.44 X 7.25 X 1 =	53.94 SMT.
IN MARGIN	(M-02)	13.32 X 3.00 X 1 =	39.96 SMT.
IN MARGIN	(M-03)	4.00 X 10.25 X 1 =	41.00 SMT.
IN MARGIN	(M-04)	5.45 X 3.38 X 1 =	18.42 SMT.
IN C.P.	(CP-01)	1.50 X 11.43 X 1 =	17.15 SMT.
		TOTAL =	170.47 SMT.

TOTAL OTHER PARKING AREA = 170.47 SMT.

VISITOR'S PARKING

IN H.P.	(AB-06)	5.63 X 7.25 X 1 =	40.82 SMT.
IN C.P.	(CP-02)	6.50 X 11.43 X 1 =	74.30 SMT.
		TOTAL =	115.12 SMT.

TOTAL VISITOR'S PARKING AREA = 115.12 SMT.

COMM. PARKING AREA CALCULATION :-

COMM. USE F.S.I. AREA = 280.94 SMT.
PARKI. = 280.94 X 50% = 140.47 SMT.

REQ. CAR PARKING 50%	=	70.24
REQ. OTHER PARKING 30%	=	42.14
REQ. VISITOR PARKING 20%	=	28.09
TOTAL	=	140.47

TOTAL REQ. PARKING		
	TOTAL REQ.	PROVI. PARKING GR. FLOOR
CAR	70.24	70.62
OTHER	42.14	42.99
VISITOR	28.09	28.98
TOTAL	140.47	142.89

PARKING AREA CALC.

CAR PARKING

IN MARGIN	(M-01)	2.80 X 10.48 X 1 =	29.34 SMT.
IN MARGIN	(M-02)	13.86 X 3.00 X 1 =	41.58 SMT.
		TOTAL =	70.92 SMT.

TOTAL CAR PARKING AREA = 70.92 SMT.

OTHER PARKING

IN MARGIN	(M-03)	14.33 X 3.00 X 1 =	42.99 SMT.
		TOTAL =	42.99 SMT.

TOTAL OTHER PARKING AREA = 42.99 SMT.

VISITOR'S PARKING

IN MARGIN	(M-04)	9.65 X 3.00 X 1 =	28.96 SMT.
		TOTAL =	28.96 SMT.

TOTAL VISITOR'S PARKING AREA = 28.96 SMT.

F.S.I. AREA TABLE :-	BLOCK :- A+B APPROVED			BLOCK :- C APPROVED	BLOCK :- C REVISE	BLOCK :- D APPROVED	BLOCK :- D REVISE	TOTAL APPROVED			TOTAL REVISE			TOTAL REVISE + APPROVED		
	AREA			AREA	AREA	AREA	AREA	AREA			AREA			AREA		
FLOOR	COMM.	RESI.	TOTAL	RESI.	RESI.	RESI.	RESI.	COMM.	RESI.	TOTAL	COMM.	RESI.	TOTAL	COMM.	RESI.	TOTAL
GR. FLOOR (SP.)	280.94	------	280.94	960.81	1009.03	458.12	512.42	280.94	1469.83	1729.87	1521.45	1521.45	280.94	1521.45	1802.39	
1st. FLOOR	------	460.85	460.85	960.81	1009.03	458.12	512.42	------	1909.78	1909.78	1521.45	1982.30	------	1982.30	1982.30	
2nd. FLOOR	------	460.85	460.85	------	638.77	------	390.57	------	460.85	460.85	999.34	999.34	------	1460.19	1460.19	
3rd. FLOOR	------	460.85	460.85	------	------	------	------	------	460.85	460.85	------	------	------	460.85	460.85	
4th. FLOOR	------	460.85	460.85	------	------	------	------	------	460.85	460.85	------	------	------	460.85	460.85	
5th. FLOOR	------	460.85	460.85	------	------	------	------	------	460.85	460.85	------	------	------	460.85	460.85	
6th. FLOOR	------	453.72	453.72	------	------	------	------	------	453.72	453.72	------	------	------	453.72	453.72	
TOTAL	280.94	2757.97	3038.91	1961.62	2656.83	916.24	1365.41	280.94	5955.83	6904.77	4042.24	4042.24	280.94	6850.21	7091.15	

BUILT UP AREA TABLE :-	BLOCK :- A+B APPROVED			BLOCK :- C APPROVED	BLOCK :- C REVISE	BLOCK :- D APPROVED	BLOCK :- D REVISE	TOTAL APPROVED			TOTAL REVISE			TOTAL REVISE + APPROVED		
	AREA			AREA	AREA	AREA	AREA	AREA			AREA			AREA		
FLOOR	COMM.	RESI.	TOTAL	RESI.	RESI.	RESI.	RESI.	COMM.	RESI.	TOTAL	COMM.	RESI.	TOTAL	COMM.	RESI.	TOTAL
GR. FLOOR (HP)	------	306.50	306.50	------	------	------	------	------	306.50	306.50	------	------	------	------	306.50	306.50
GR. FLOOR (SP.)	280.94	------	280.94	1065.18	1087.06	458.12	512.42	280.94	1543.30	1824.24	1599.48	1599.48	280.94	1599.48	1880.42	
1st. FLOOR	------	538.21	538.21	1065.18	1087.06	458.12	512.42	------	2081.51	2081.51	1599.48	1599.48	------	2137.69	2137.69	
2nd. FLOOR	------	538.21	538.21	216.78	716.80	117.11	390.57	------	866.10	866.10	1077.37	1077.37	------	1615.58	1615.58	
3rd. FLOOR	------	538.21	538.21	------	------	------	------	------	538.21	538.21	------	------	------	538.21	538.21	
4th. FLOOR	------	538.21	538.21	------	------	------	------	------	538.21	538.21	------	------	------	538.21	538.21	
5th. FLOOR	------	538.21	538.21	------	------	------	------	------	538.21	538.21	------	------	------	538.21	538.21	
6th. FLOOR	------	538.21	538.21	------	------	------	------	------	538.21	538.21	------	------	------	538.21	538.21	
ST. CABIN	------	102.64	102.64	------	------	------	------	------	102.64	102.64	------	------	------	102.64	102.64	
LM. & CHWT	------	60.15	60.15	------	------	------	------	------	60.15	60.15	------	------	------	60.15	60.15	
TOTAL	280.94	3888.50	3979.49	2381.14	2890.92	1033.35	1365.41	280.94	7113.04	7393.98	4276.33	4276.33	280.94	7074.68	8255.62	

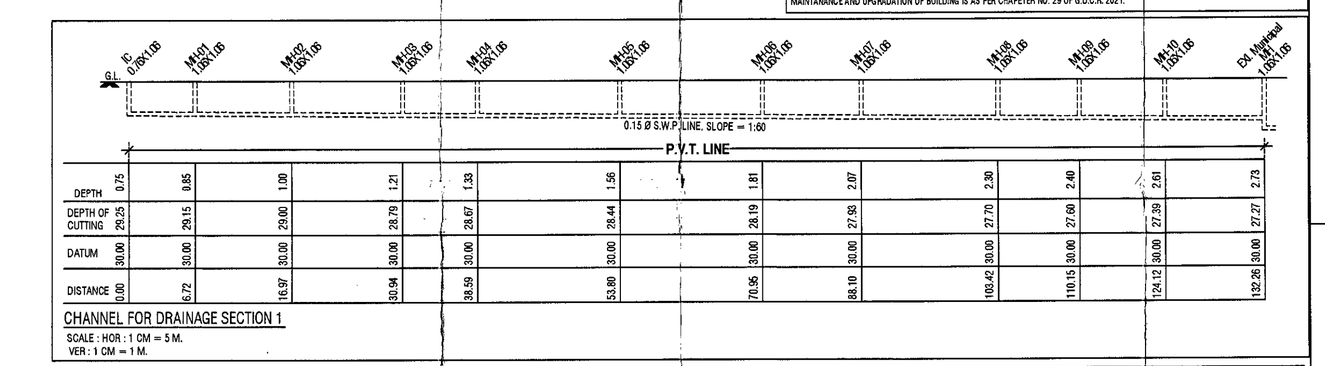
SANITARY CALC:-

REQ. SANITARY 4.00 SQ.MT CARPET AREA = 1 PERSONS
TOTAL CARPET AREA = 282.02 SMT.
282.02 / 4 = 65.51 PERSONS
SAY = 65 PERSONS

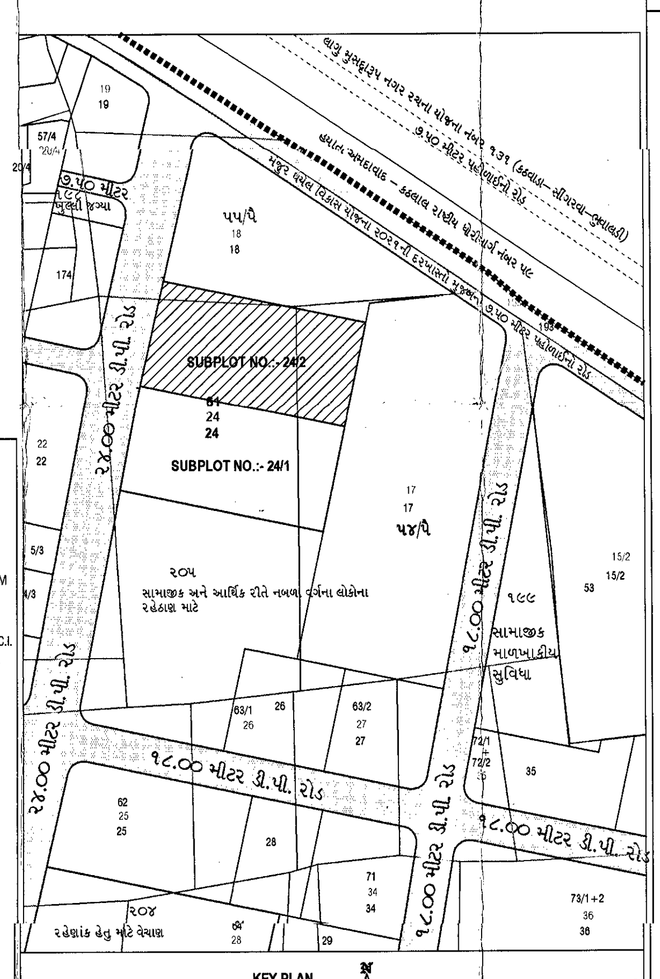
REQ. SANITARY	PROVI. SANITARY
50 Person 1 W.c. & Urinal 66 / 50 = 1.32 Say = 2.00 2.00 Male wc & 2.00 Female wc One Toilet Provided In Each Shop 25 % Sanitary For General Public Urinal = 20.25 = 0.50, Say = 1 For Male W.c. = 20.25 = 0.50, Say = 1 For Gender One Special Toilet For Handicap Person	Prov. 1 Toi for Each Unit Total Provide 14 Nos. General 03 Nos.

NOTES:-

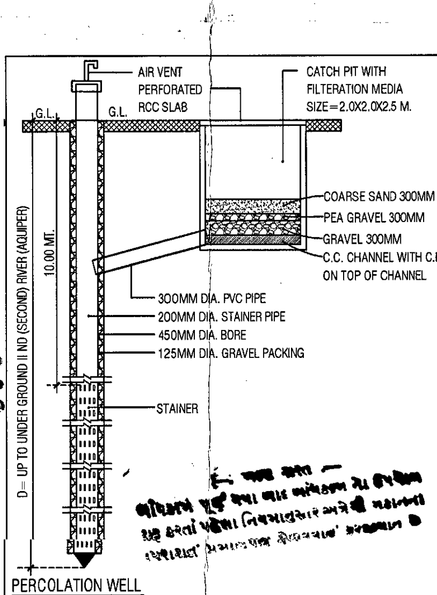
ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
THE DEPTH AND POSITION OF EXISTING MAINSEWAL MANHOLE IS VERIFIED ME ON SITE AND PROVIDED GATED DRAINAGE CONNECTION.
IT IS CERTIFY THAT ACCORDING TO G.D.C.R. 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.3.3 OF THE GDCR, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.1/ AND 23.14 AND 24.6 OF G.D.C.R.2021
WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.8 OF G.D.C.R.
SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.16
ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.17 OF G.D.C.R.
THE PAVING OF BUILDING LIMITING PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF G.D.C.R.
THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF G.D.C.R. 2021
COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF G.D.C.R.
TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF G.D.C.R.
SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE G.D.C.R.
MAINTENANCE AND UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 29 OF G.D.C.R. 2021.



COLOUR NOTE :-
PLOT BOUNDARY PROP. WORK PARKING PROP. DOWN PROP. ROAD TREE
CONT. BIN P.WELL SPRINKLER 11 K.V.ELELINE APPROVED



KEY PLAN
SCALE : 1 CM = 20.00 MT



PERCOLATION WELL
(PLOT AREA = 1500 TO 4000 SQ.MT.)
NOTE:-STRUCTURE DESIGN AS PER STRUCTURAL ENGINEER. (THIS IS ONLY SKETCH PLAN)

REVISE LAYOUT PLAN SHOWING PROP. RESI.+COMM. BUILDG. ON F.P.NO.:- 24		
SUB PLOT NO.:- 2, OLD R.S. NO.:- 61, NEW R.S. NO.:- 418, O.P.NO.:- 24, D.T.P.S. 118		
MOJE :- SINGARVA, TAL.:- DASCROI, DIST : AHMEDABAD. SHEET NO. :- 01 BLOCK :- A+B+C+D		
SCALE : 1 CM = 2.00 MT ZONE : R2 USE : COMM.+RESI.		
	APPROVED SQMT	REVISE SQMT
AREA TABLE :- અમદાવાદ શહેરી વિકાસ સત્તામંડળ		
PLOT AREA	4947.50	4947.50
REQ. COMMON PLOT ટી.પી.સ્કીમ નં.૨૧૮ના ફા.પ્લોટ નં.૨૪	494.75	494.75
PROV. COMMON PLOT	495.83	495.83
PERMI. F.S.I. AREA (1:1.2) 4947.50 X 1.2 અસીસ્ટન્ટ / ક્લાર્ક	5937.00	5937.00
PROPOSED F.S.I. AREA ON GR. FLOOR	1729.87	1802.39
PROPOSED F.S.I. AREA ON 1st. FLOOR	1909.78	1982.30
PROPOSED F.S.I. AREA ON 2nd. FLOOR	460.85	1460.19
PROPOSED F.S.I. AREA ON 3rd. FLOOR	460.85	460.85
PROPOSED F.S.I. AREA ON 4th. FLOOR	460.85	460.85
PROPOSED F.S.I. AREA ON 5th. FLOOR	460.85	460.85
PROPOSED F.S.I. AREA ON 6th. FLOOR	453.72	453.72
TOTAL USE F.S.I.	5936.77	7081.15
PERMI. PAYMENT F.S.I. @ 0.6 OF PLOT AREA (4947.50 X 0.60)	—	2968.50
TOTAL CHARGEABLE F.S.I. (7081.15 - 5937.00)	—	1144.15
BALANCE F.S.I. AREA	0.23	1924.35

TREE PLANTATION CALC :- IN NOS.	
REQ. 200.00 SQMT = 5 TREE	
4947.50 / 200 X 5 = 123.68	
SAY REQ.TREE = 124.00 NOS.	
PROVIDE TREE = 124.00 NOS.	

PERCOLATING WELL CALC:- IN NOS.	
REQ. 1500 TO 4000 SMT = 1.00 NOS.	
4947.50 / 4000.00 = 1.24 NOS.	
SAY REQ. P.WELL = 2.00 NOS.	
PROVI. P.WELL = 2.00 NOS.	

COMMON PLOT AREA CALC :- IN SMT.		
(A)	43.38 X 11.43 X 1 =	495.83
	TOTAL =	495.83
NET COMMON PLOT AREA = 495.83		

CONTAINER BIN CALC. (RESIDENTIAL)
TOTAL NO. OF UNIT 82.00
PER UNIT REQ TO L TRS 1 CONTAINER
MAX.CAPACITY OF CONTAINER 80 LTRS
80LTRS = 8 UNITS
TOTAL NO. = 82 / 8 = 10.25
REQ. REFUSED CONT. = 10.26 NOS.
PROVI. CONTAINER BIN = 11.00 NOS.

CONTAINER BIN CALC. (COMMERCIAL)
20 LTR CAPACITY FOR EACH 100 SMT PLANEA
PROP C.B.- 282.02 / 100 X 20 = 52.40 LITERS
REQ. COMMUNITY BIN = 52.40 / 80 = 0.66 NOS.
PROP. COMMUNITY BIN = 01.00 NOS.
PROVIDE CONTAINER BIN RESI. 11 + COMM. 01 = 12
PROVI. CONTAINER BIN = 12.00 NOS.

SETUBANDH DEVELOPERS
Sureshbhai Savjibhai Rokad
A/2 Jay Appartment, Nr. Piratik
Shak. Market, India Colony Road,
bapunagar, Ahmedabad.
REG NO.:- AUDA/DEVI/00929
DEVELOPER

YOGESH P. PANCHAL
AUDA COW-II LIC. NO. 120
C-104, Goldcoast Residency,
Nr Panjrapole, S.P Ring ROAD,
Vastral, Ahmedabad.
C.O.W.

YOGESH P. PANCHAL
AUDA ENG. LIC NO. 752,
C-104, Goldcoast Residency,
Nr Panjrapole, S.P Ring ROAD,
Vastral, Ahmedabad.
ENGINEER

VIREN D. PAREKH
STRUCTURAL DESIGNER
LIC No.: SD03421810207
Regd. No. AUDA/SD-1/289
402, Maulik Arcade,
Nr. Mansi Cross Road,
Vastrapur, Ahmedabad-380 015.
STR.ENGINEER

For, SETUBANDH DEVELOPERS
PARTNERS

ફોર, સેટુબંધ ડેવલોપર્સ
પાર્ટનર
OWNER

ખાસ નોંધ :- આમ સૂચિમ બોર્ડ ફા.૨ (GDCR)
નં. ૪૪૫૦-૨૦૧૪/૨૦૧૨ મા.પ.
મુજબના બાકી રહેતા
ફાયરલાયસીન્સ પાત્રતાપ્રમાણપત્ર
આ ડિકામ પરવાનગી આપવામા આવે છે.

ખાસ નોંધ :
મંજુર થયેલ લાયસન્સીની તારીખો ૧ વર્ષ
સુધી પણ પરિણામ ગણવામાં આવશે

Owner is fully responsible
For open marginal space
and road line position.

Final Plan boundary and allotment of final plot is Subject to Variation by Town Planning Officer

The permission is valid only in the DP/TPS remains unaltered and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

APPROVED
As amended by Resolution No. Subject to the condition mentioned in my office letter Per. No. 11214/2018
DISPATCH BY No 2 1 8
1 JUN 2018
Assistant Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.
Noted & Approved by C.E.O
Senior Town Planner
Ahmedabad Urban Development Authority
AUTHORITY