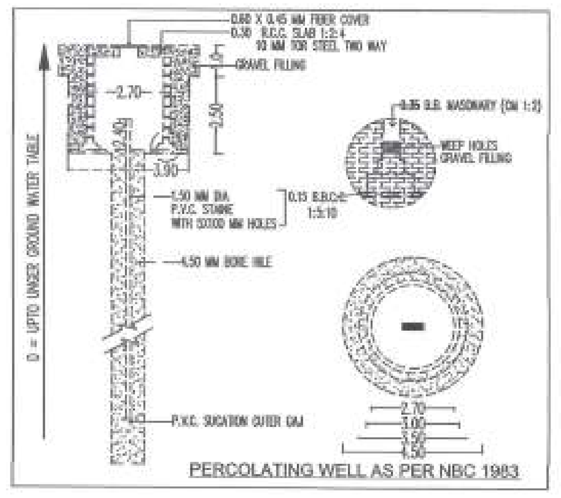
BUILT-UP AREA TABLE:

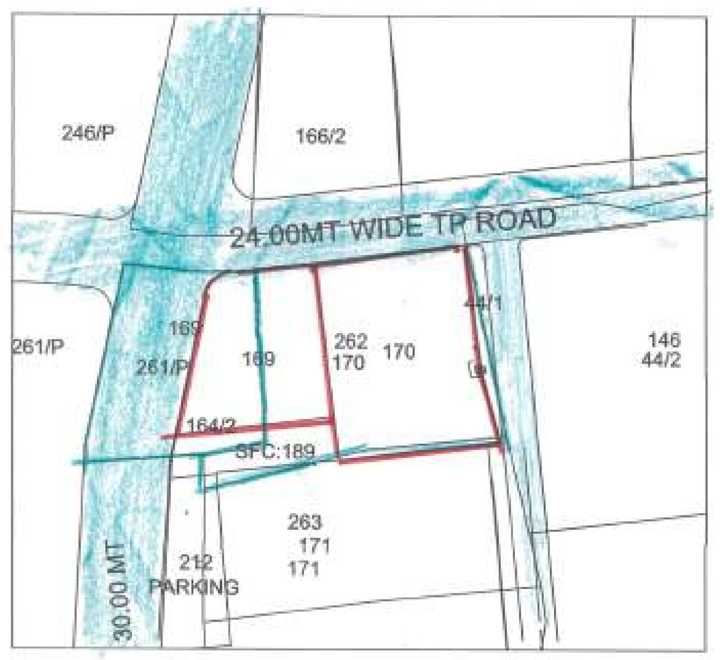
FLOOR / USE	BLOCK-A+B RESIDENCE AREA IN SQ.MT	BLOCK-A+B RESIDENCE UNIT IN NOS	BLOCK-C+D RESIDENCE AREA IN SQ.MT	BLOCK-C+D RESIDENCE UNIT IN NOS	BLOCK-E COMMERCIAL AREA IN SQ.MT	BLOCK-E COMMERCIAL UNIT IN NOS	TOTAL RESIDENCE AREA IN SQ.MT	TOTAL RESIDENCE UNIT IN NOS	TOTAL COMMERCIAL AREA IN SQ.MT	TOTAL COMMERCIAL UNIT IN NOS	TOTAL RESI.+COMM. AREA IN SQ.MT	TOTAL RESI.+COMM. UNIT IN NOS
BASEMENT	4254.59								4254.59		4254.59	
H.P.	862.34		639.81				1502.15		0		1502.15	
G.F.	862.34	6	639.81	6	932.28	23	1502.15	12	932.28	23	2434.43	35
F.F.	862.34	6	639.81	6	932.28	21	1502.15	12	932.28	21	2434.43	33
S.F.	862.34	6	639.81	6	892.26	11	1502.15	12	892.26	11	2394.41	23
T.F.	862.34	6	639.81	6	892.26	11	1502.15	12	892.26	11	2394.41	23
4rth FL	862.34	6	639.81	6	808.23	10	1502.15	12	808.23	10	2310.38	22
5th FL	862.34	6	639.81	6			1502.15	12			1502.15	12
6th FL	862.34	6	639.81	6			1502.15	12			1502.15	12
ST CABIN	71.96		63.56		69.8		135.52		69.8		205.32	0
M/C ROOM	32.61		32.61		26.06		65.22		26.06		91.28	0
TOTAL	7003.29	42	5214.65	42	4553.17	76	12217.94	84	8807.76	76	21025.7	160

FSI AREA CALCULATIONS:

FLOOR / USE	BLOCK-A+B RESIDENCE AREA IN SQ.MT	BLOCK-A+B RESIDENCE UNIT IN NOS	BLOCK-C+D RESIDENCE AREA IN SQ.MT	BLOCK-C+D RESIDENCE UNIT IN NOS	BLOCK-E COMMERCIAL AREA IN SQ.MT	BLOCK-E COMMERCIAL UNIT IN NOS	TOTAL RESIDENCE AREA IN SQ.MT	TOTAL RESIDENCE UNIT IN NOS	TOTAL COMMERCIAL AREA IN SQ.MT	TOTAL COMMERCIAL UNIT IN NOS	TOTAL RESI.+COMM. AREA IN SQ.MT	TOTAL RESI.+COMM. UNIT IN NOS
G.F.	796.16	6	581.03	6	818.59	23	1377.19	12	818.59	23	2195.78	35
F.F.	796.16	6	581.03	6	818.59	21	1377.19	12	818.59	21	2195.78	33
S.F.	796.16	6	581.03	6	817.51	11	1377.19	12	817.51	11	2194.7	23
T.F.	796.16	6	581.03	6	817.51	11	1377.19	12	817.51	11	2194.7	23
F.F.	796.16	6	581.03	6	725.4	10	1377.19	12	725.4	10	2102.59	22
5th FL	796.16	6	581.03	6			1377.19	12			1377.19	12
6th FL	796.16	6	581.03	6			1377.19	12			1377.19	12
TOTAL	5573.12	42	4067.21	42	3997.6	76	9640.33	84	3997.6	76	13637.9	160

LOADING/UNLOADING PLATEFORM AREA CAL:	
TOTAL FLOOR AREA OF COMM. BUILDING	3450 SQ.MT
NOS OF PLATEFORMS REQUIRED @1000	04 NOS
NOS OF PLATEFORMS PROPOSED (10*5)	04 NOS





KEY PLAN
(SCALE: 1.0CM: 20.00MT)

PARKING AREA TABLE FOR COMM.:	
REQ. PARK. @50% OF COMM. FSI	1998.8
PROPOSED PARK.	2376.58

PARKING AREA TABLE(FOR comm.)

	REQUIRED	PROPOSED
VISITOR(20%)	399.76	595.65
2-WHEELER(30%)	599.64	716.13
4-WHEELER(50%)	999.40	1064.80
TOTAL	**1998.8**	**2376.58**

PROPOSED PARKING AREA CALCULATIONS: FOR COMM.		
VISITOR PARKING		
FRONT MARGIN	25.87 x 8.82 x 1 =	228.17
	14.88 x 3.12 x 1 =	46.43
	18.87 x 3.00 x 1 =	56.61
PLATEFORM	15 x 7.00 x 1 =	105.00
BASEMENT	41.52 x 3.84 x 1 =	159.44
TOTAL PROPOSED VISITOR PARKING		**595.65**
TWO WHEELER PARKING		
SIDE MARGINS	48.35 x 4.29 x 1 =	207.42
	21.74 x 6.29 x 1 =	136.74
	20.92 x 4.02 x 1 =	84.10
BASEMENT FLOOR	41.33 x 13.93 x 0.5 =	287.86
TOTAL TWO WHEELER PARKING		**716.13**
FOUR WHEELER PARKING		
EFFECTIVE PARKING FOR COMM. IN BASEMENT		**1512.2**
LESS:		
VISITOR PARKING		-159.54
TWO WHEELER PARKING		-287.86
NET PARKING FOR FOUR WHEELERS		**1064.80**

PARKING AREA TABLE FOR RESI.:	
REQ. PARK. @20% OF RESI. FSI	1928.07
PROPOSED PARK.	3761.74

PARKING AREA TABLE(FOR RESI.)

	REQUIRED	PROPOSED
VISITOR(10%)	192.81	477.85
2-WHEELER(40%)	771.23	795.11
4-WHEELER(50%)	964.04	2488.78
TOTAL	**1928.07**	**3761.74**

PROPOSED PARKING AREA CALCULATIONS FOR RESI.:		
VISITOR PARKING		
HP OF BLOCKA	23.51 x 16.99 x 1 =	399.43
LESS: STAIR/LIFT		-35.98
SIDE MARGINS	26.51 x 4.11 x 0.5 =	54.48
OF BLOCK-A	26.51 4.52 x 0.5 =	59.91
TOTAL PROPOSED VISITOR PARKING		**477.85**
TWO WHEELER PARKING		
BASEMENT BELOW	23.36 x 14 x 1 =	327.04
BLOCK A+B	23.36 x 16.84 x 1 =	393.38
LESS: STAIR & LIFT		-71.96
SIDE MARGINS	24.12 x 4.32 x 0.5 =	52.10
OF BLCOK-C	24.12 x 7.84 x 0.5 =	94.55
NET AREA FOR TWO WHEELER PARKING		**795.11**
FOUR WHEELER PARKING		
HP OF BLOCK C+D		639.81
LESS: STAIR & LIFT		-63.56
HP OF BLOCK B	23.51 x 16.99 x 1 =	399.43
LESS: STAIR & LIFT		-35.98
BASEMENT FLOOR PARKING		2197.54
LESS: PARKING OF TWO WHEELER		-648.46
TOTAL AREA OF FOUR WHEELER PARKING		**2488.78**
TOTAL PROPOSED PARKING FOR RESI.		**3761.74**

COMMON PLOT AREA CALCULATIONS:
C.P.-1 : (45.06+44.90)*0.50*10.41 = 468.24 SQ.MT
C.P.-2 : (8.80+8.80)*0.50*36.93-17.41R = 307.57 SQ.MT
TOTAL PROPOSED COMMON PLOT = 775.81 SQ.MT

P.W. AREA CALCULATIONS:
REQ. P.W. @4000 SQ.MT: 2 NOS
PROPOSED P.W. : 2 NOS

TREE PLANTATION AREA CALCULATIONS:
REQ. TREE 3 NOS@200 SQ.MT: 91 NOS
PROPOSED TREE : 91 NOS

SHEET. NO.:- 2/7

REVISED PLAN SHOWING RESI.+COMMER. BUILDING LAYOUT ON BLOCKNO:261/p,262 OP/FP NO:169,170 , TPS NO:05(KUDASAN-RANDESAN-DHOLAKUVA-INDRODA) , VILLAGE:KUDASAN , TA-DIST:GADHINAGAR

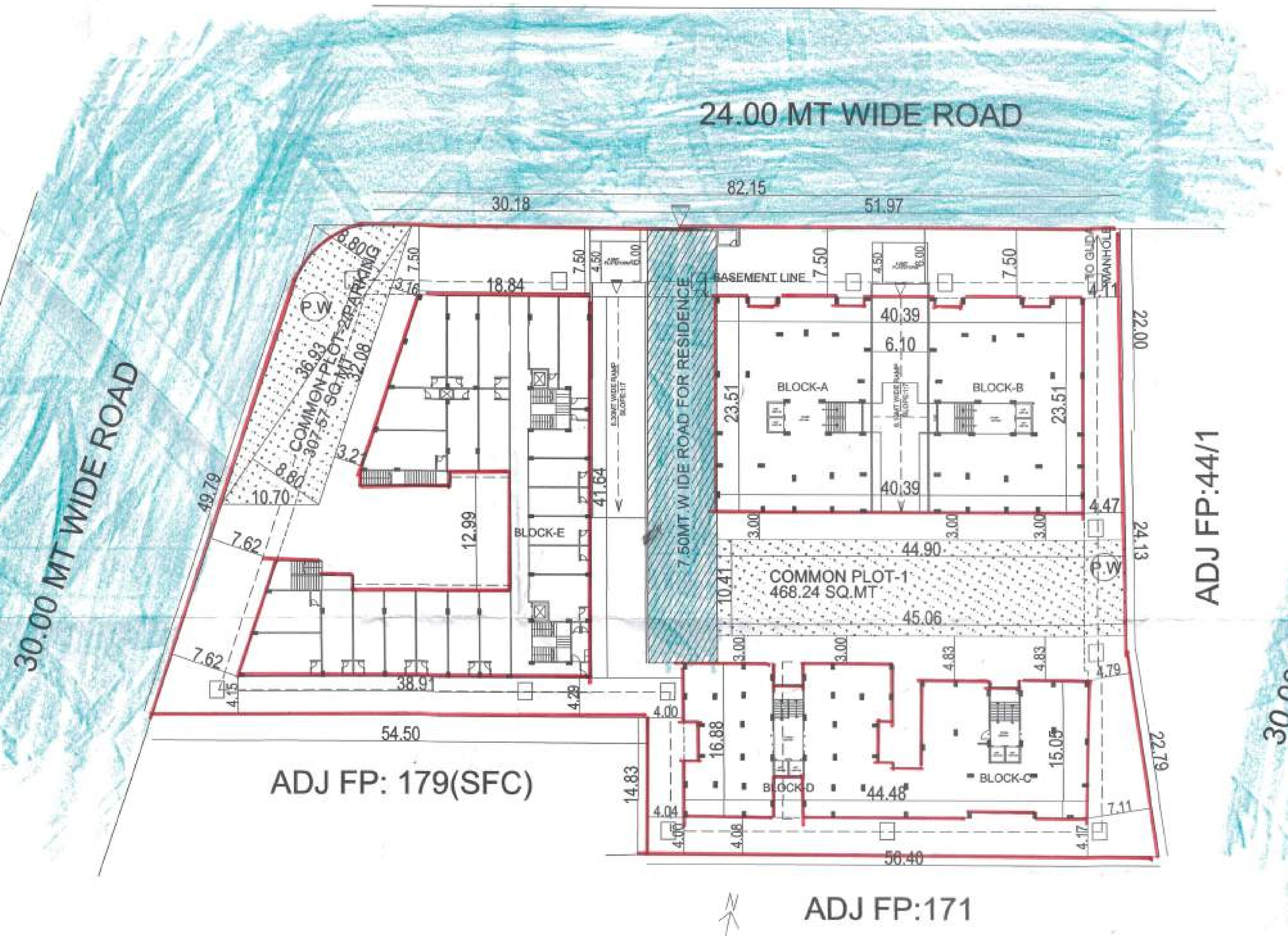
SCALE : 1 cm. = 4 mt.

ZONE : R-4(RESIDENCE) USE:RESI.+COMM.

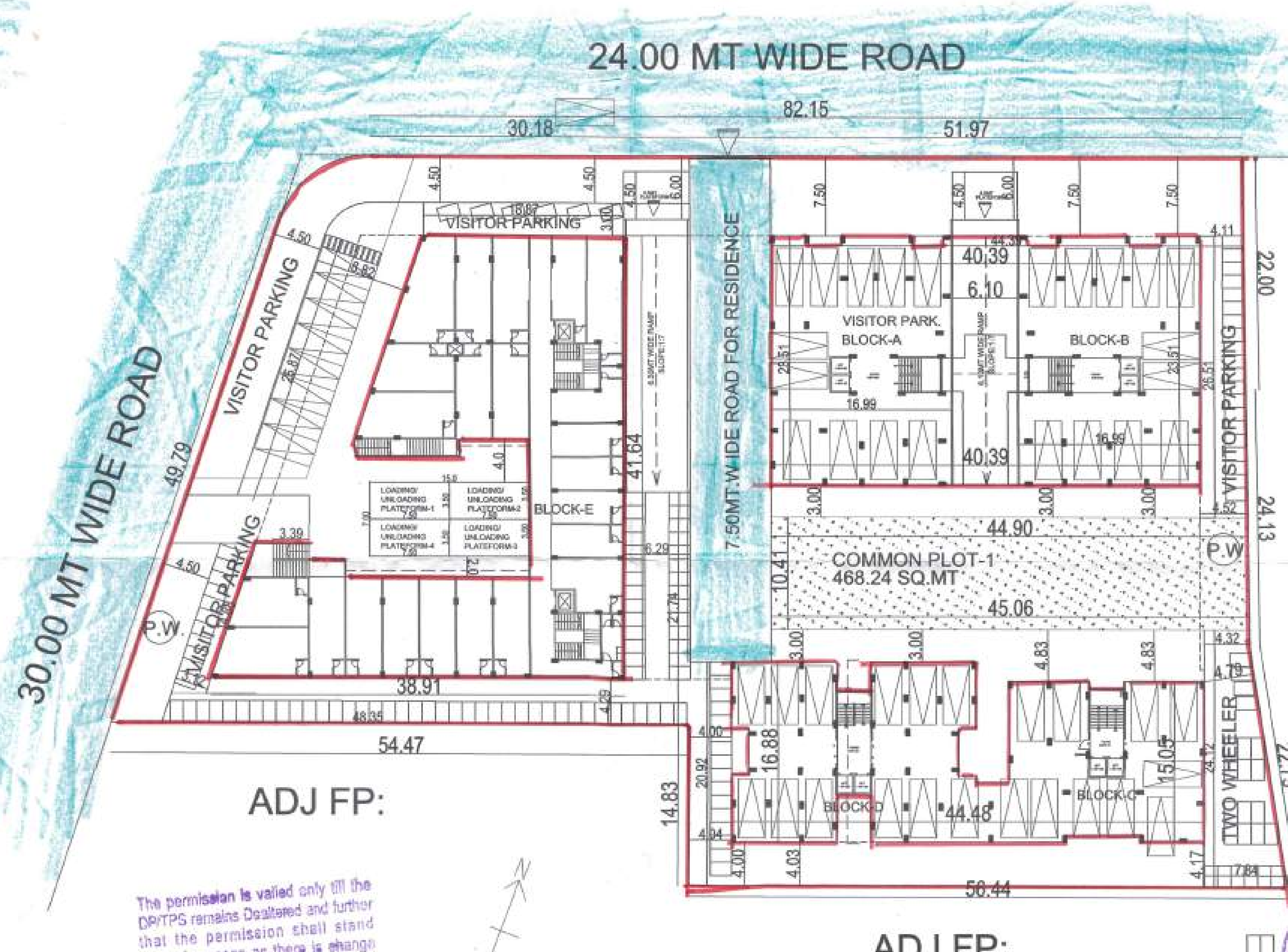
AREA TABLE : -	Sq.mt.
AREA OF BLOCKNO:261/P.OP:169	03730.00
AREA OF BLOCKNO:262, OP:170	05596.00
AREA OF BOTH OP:169+170	09326.00
AREA OF FP NO: 169	02425.00
AREA OF FP NO: 170	03637.00
AREA OF FP NOS: 169+170	06062.00
REQUIRED COMMON PLOT@10%	0606.20
PROPOSED COMMON PLOT	0775.81
PERMISSIBLE B.A.@45% OF FP AREA	2727.90
PROPOSED BUILTUP AREA ON G.F.	2434.43
PROPOSED BUILTUP AREA ON H.P.	1502.15
PROPOSED BUILTUP AREA ON F.F.	2434.43
PROPOSED BUILTUP AREA ON S.F.	2394.11
PROPOSED BUILTUP AREA ON T.F.	2394.11
PROPOSED BUILTUP AREA ON 4rth.FL.	2310.38
PROPOSED BUILTUP AREA ON 5th.FL.	1502.15
PROPOSED BUILTUP AREA ON 6th FL.	1502.15
PROPOSED BUILTUP AREA IN BASEMENT	4254.59
PROPOSED BUILTUP AREA ON ST.CABIN	0205.32
PROPOSED BUILTUP AREA ON M/C RM	0091.28
PROP. TOTAL BUILT UP AREA	21025.70

FSI AREA TABLE:	
PERMISSIBLE FSI @1:1.8	10911.60
MAX. PURCHASABLE FSI@1:0.45	02727.90
TOTAL AVAILABLE FSI	13639.50
PROPOSED FSI	13637.90
FSI REQUIRED TO PURCHASE@1:0.45	02726.30

COLOUR NOTE : -
PROP. WORK =
PROP. DRAIN =
ROAD =
PLOT BOUN. =
FINAL PLOT
PARKING
C.P. =



LAYOUT PLAN
(SCALE: 1.0CM: 4.00MT)



ADJ FP:
PARKING LAYOUT IN HOLLOW PLINTH FLOOR

The permission is valied only till the DP/TPS remains finalised and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land for reference.

Owner is fully responsible For open marginal Space and road the Protion.

Final plant boundery and allotment of final plot is subjected to Variation by Town Planning Officer.

JASHVANTBHAI S. PATEL
Reg. No.GUDA/DEV/103/02/2015
Plot No 166/1, Sector-29
GANDHINAGAR 382029
DEVELOPER

For, Rudra Corporation
Partner
OWNER :-

MANISH P. MEHTA
31, RAJDHANI BUNGLOWS, RAMWADI TEKRA,
ISANPUR ROAD, AHMEDABAD-382443.
Registration No. GUDA/ARCH/59/05/2008
ENGINEER

MANISH P. MEHTA
31, RAJDHANI BUNGLOWS, RAMWADI TEKRA,
ISANPUR ROAD, AHMEDABAD-382443.
Registration No. GUDA/COW/SSI/52/05/2008
COW

HIMANSHU A. PATEL
Reg. No. GUDA/SDI/071/09/2009
22, New Parmeshwar Park,
B/h. New Civil Hospital, Asarwa,
AHMEDABAD-16. (M)-9426002014
STRUCTURE DESIGNER

Note Approved By C.E.A. GUDA

Development Charge Paid

APPROVED
(As amended by.................... Colour)
Subject to the conditions as mentioned
in the Office Letter No. PRW/Gandhinagar/39/4/2017
Dated........ 12/9/18
6458/18
Junior Town Planner
Gandhinagar Urban Development Authority
Gandhinagar.

AUTHOURITY :-