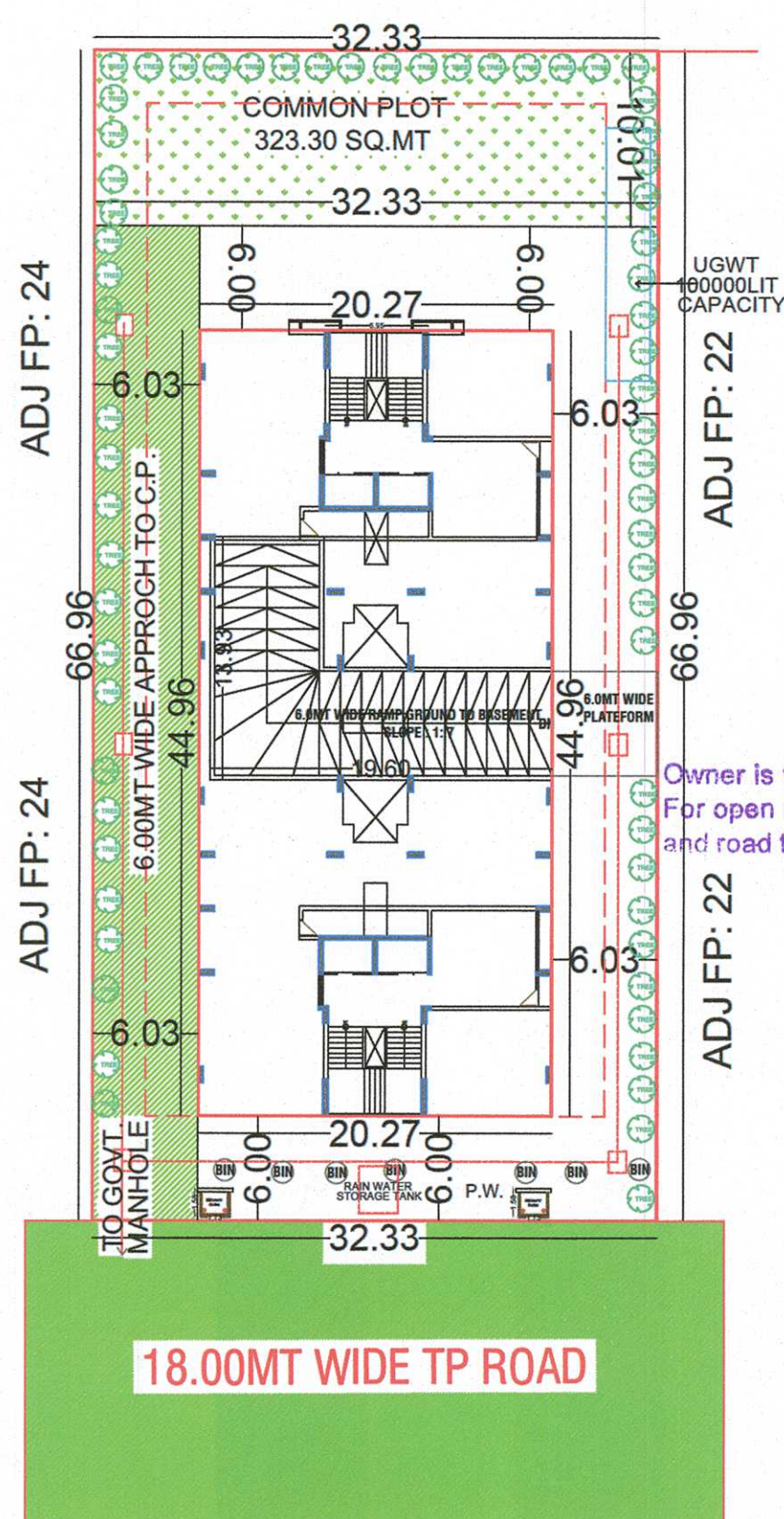
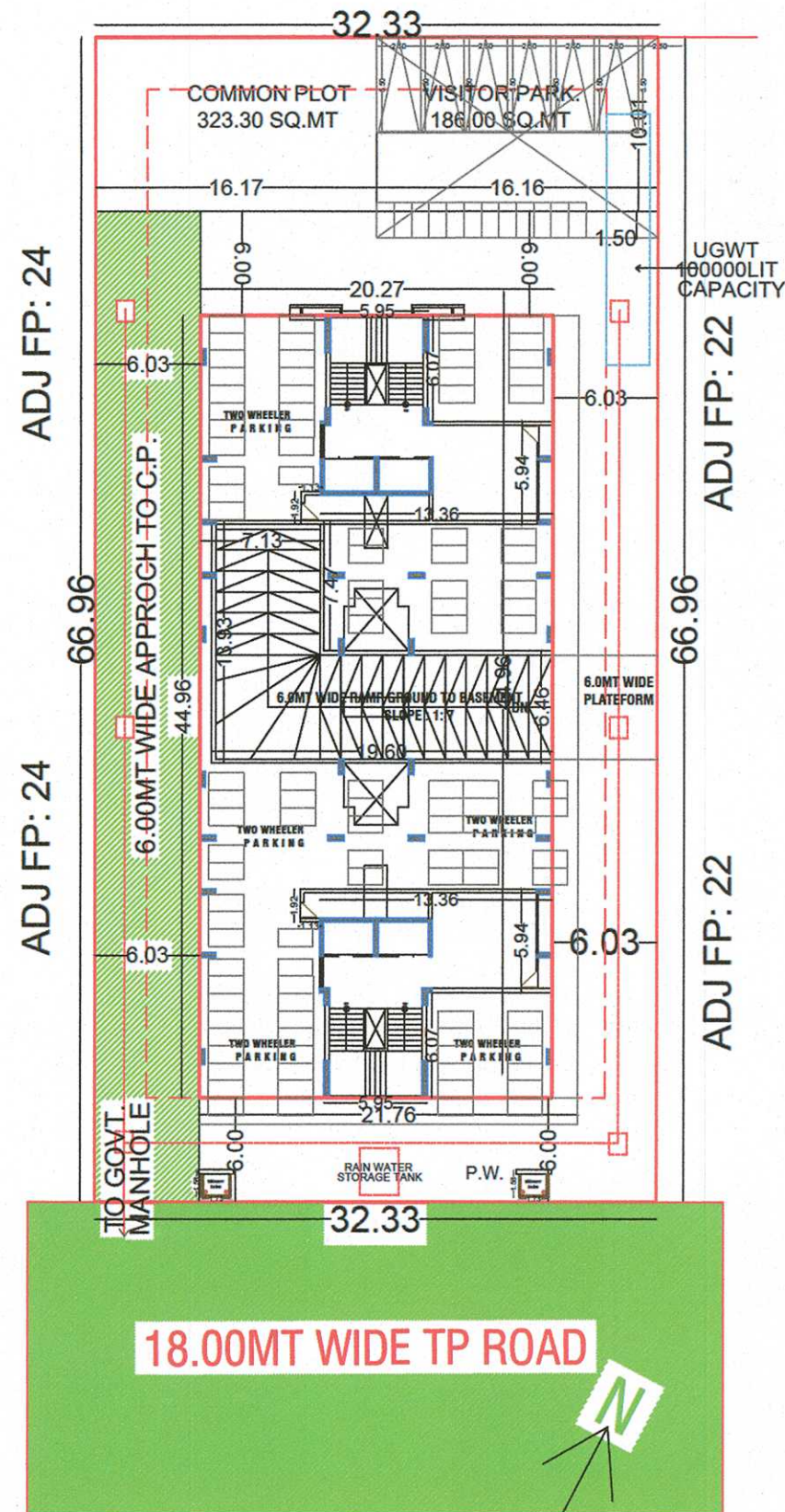


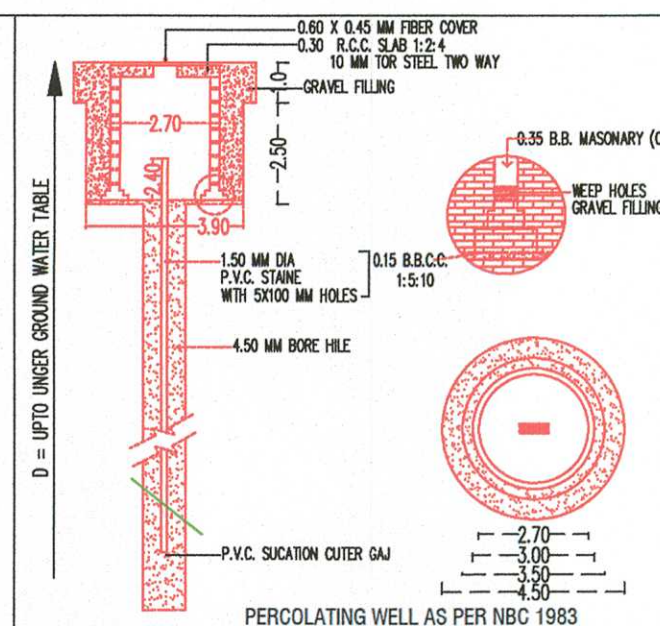
ADJ FP: 24

ADJ FP: 24



PARKING AREA TABLE FOR RESI.:			
REQ. PARK. @20% OF RESI. FSI			1727.39
PROPOSED PARK.			3192.27
PARKING AREA TABLE(FOR RESI.)			
	REQUIRED	PROPOSED	
VISITOR(10%)	172.74	186.00	
2-WHEELER(40%)	690.96	785.34	
4-WHEELER(50%)	863.70	2220.93	
TOTAL	1727.39	3192.27	
PROPOSED PARKING AREA CALCULATIONS: FOR RESIDENCE			
VISITOR PARKING			
IN COMMONPLOT	16.16 x 10.01 x 1	=	161.76
MARGINS ADJ TO CP	16.16 x 1.50 x 1	=	24.24
TOTAL VISITOR PARKING FOR THE RESI. USE			186.00
TWO WHEELER PARKING			
IN HOLLOWPLINTH	44.96 x 20.27 x 1	=	911.34
DEDUCTION FOR STAIR	6.07 x 5.95 x -2	=	-72.23
	13.36 x 5.94 x -2	=	-158.72
	1.92 x 1.13 x -2	=	-4.34
DEDUCTION FOR RAMP	19.6 x 6.46 x -1	=	-126.62
	7.47 x 7.13 x -1	=	-53.26
MARGINS AROUND BLC	21.76 x 1.50 x 1	=	32.64
	44.96 x 1.50 x 1	=	67.44
1ST BASEMENT	27.09 x 3.49 x 1	=	94.54
2ND BASEMENT	27.09 x 3.49 x 1	=	94.54
TOTAL TWO WHEELER PARKING			785.34
FOUR WHEELER PARKING			
IN THE 1ST BASEMENT			1236.92
LESS: TWO WHEELER PARKING			-94.54
IN THE 2ND BASEMENT			1173.09
LESS: TWO WHEELER PARKING			-94.54
NET FOUR WHEELER PARKING			2220.93
TOTAL PROPOSED PARKING FOR COMM.			3192.27

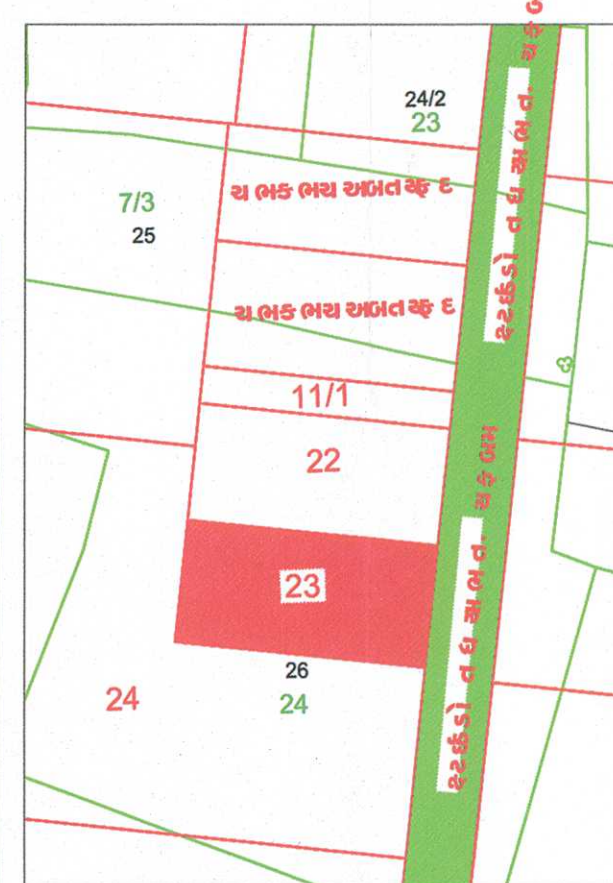
- NOTES :-
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGINE.
 - THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERYFIDE ME ON SITE
 - AND PREMISES CAN GET DRAINAGE CONNECTION.
 - IT IS CERTIFY THAT ACCORDING TO GDGR ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN
 - IT IS CERTIFY THAT ACCORDING TO THE CGDCR-2017, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMES OF THE INDIAN STANDARDS.
 - DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CGDCR-2017
 - LIFT IS PROVIDED AS PER THE PROVISION OF THE CGDCR-2017
 - WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CGDCR-2017
 - SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
 - ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CGDCR-2017
 - DRAINAGE FACILITY IS PROVIDED AS PER CGDCR-2017
 - SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CGDCR-2017
 - ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CGDCR-2017
 - THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CGDCR-2017
 - THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDRAD 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 CGDCR-2017
 - COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CGDCR-2017
 - TREE PLANTATION IS PROVIDED AS PER THE CGDCR-2017
 - PROVIDED LIFT CAPACITY AS PER CGDCR-2017
 - MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER THE CGDCR-2017



P.W. AREA CALCULATIONS:
REQ. P.W. @4000 SQ.MT: 1 NOS
PROPOSED P.W. : 1 NOS

TREE PLANTATION AREA CALCULATIONS:
REQ. TREE 5 NOS@200 SQ.MT: 57 NOS
PROPOSED TREE : 57 NOS

SOLID WASTE BINS CALCULATIONS:
REQ. 80LIT BINS @10LIT/UNIT: 7 NOS
PROPOSED BINS OF 80LITCAP.: 7 NOS



SHEET. NO.: - 1/2

PROPOSED PLAN SHOWING RESIDENCE
BUILDING LAYOUT ON SUR NO: 24/2,
OP/FP NO: 23 , TPS NO : 08(SARGASAN),
VILLAGE:SARGASAN,TAL-DISTRICT:GANDHINAGAR.

SCALE : 1 cm. = 4 mt.

ZONE : C-3(COMMERCIAL) USE:RESIDENCE

AREA TABLE : - Sq.mt.

AREA OF SUR NO: 24/2 & OP NO:23 03339.00
PLOT AREA OF FP NO: 23 02165.00

REQUIRED COMMON PLOT@10% 0216.50

PROPOSED COMMON PLOT 0323.30

PROP. BUILTUPAREA IN 2ND BASEMENT 1512.76

PROP. BUILTUPAREA IN 1ST BASEMENT 1512.76

PROP BUILT UP AREA ON HP 0793.92

PROP. B.A. ON SECURITY CABIN 0005.47

PROP. B.A. ON FIRST FLOOR 0793.92

PROP. B.A. ON SECOND FLOOR 0793.92

PROP. B.A. ON THIRD FLOOR 0793.92

PROP. B.A. ON FOURTH FLOOR 0793.92

PROP. B.A. ON FIFTH FLOOR 0793.92

PROP. B.A. ON SIXTH FLOOR 0793.92

PROP. B.A. ON SEVENTH FLOOR 0793.92

PROP. B.A. ON EIGHTH FLOOR 0793.92

PROP. B.A. ON NINTH FLOOR 0793.92

PROP. B.A. ON TENTH FLOOR 0793.92

PROP. B.A. ON ELEVENTH FLOOR 0793.92

PROP. B.A. ON TWELVTH FLOOR 0793.92

PROP. B.A. ON THIRTEENTH FLOOR 0793.92

PROP. B.A. ON ST. CABIN FLOOR 0138.25

TOTAL PROPOSED B.A. 14284.12

FSI AREA TABLE:

PERMISSIBLE BASE FSI @1:1.25 02706.25

PERMISSIBLE CHARGABLE FSI @1:2.75 05953.75

PERMISSIBLE TOTAL FSI @1:4.0 08660.00

PROPOSED FSI 08636.94

BALANCE FSI 0023.06

FSI REQUIRED TO BE PURCHASE 5930.69

COLOUR NOTE : -

PROP. WORK = FINAL PLOT

PROP. DRAIN = BASEMENT LINE

ROAD = C.P. =

PLOT BOUN. =

OWNER :-

ENGINEER

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/29812/18

Dated 12/11/2018

Junior Town Planner

Gandhinagar Urban Development Authority

Gandhinagar.



CHIRAG B. SHELDIA
(CIVIL-Grade: I)
Reg. No. GUDA/COW/SS/231/17/2011
APRIL 2018, 404/B, 4TH FLOOR,
OPP. MOTHER MILK PALACE,
NR. GORMOH RESTAURANT,
JUDGES BUNGLOWS CROSS ROAD,
BODAKDEV, AHMEDABAD-380 054.

NARESH KALYANBHAI SHAH
A-1210, MONDEAL HEIGHTS,
BESIDE HOTEL NOVOTEL,
S.G. HIGHWAY, AHMEDABAD-380 015
GUDA STRUCTURAL ENGINEER (GRADE-I)
REG. No. GUDA/SDI/20-12-2002
RENEWED UPTO 21-04-2023

C O W

STRUCTURE ENGINEER

AUTHOURITY :-