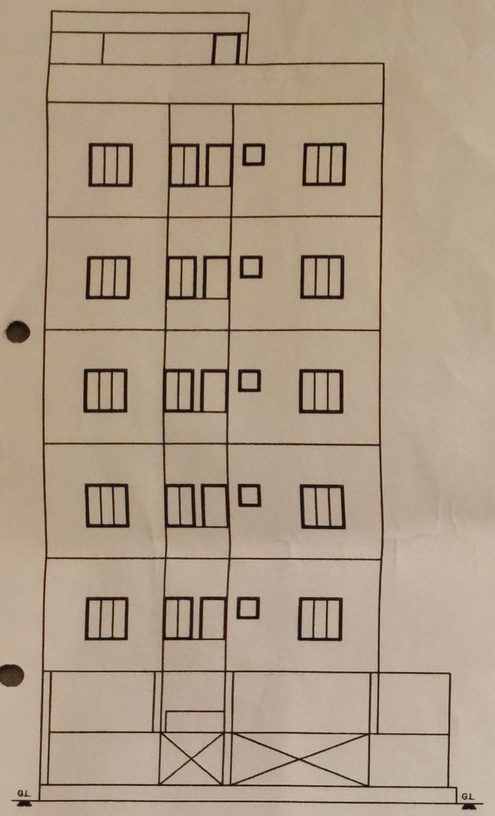
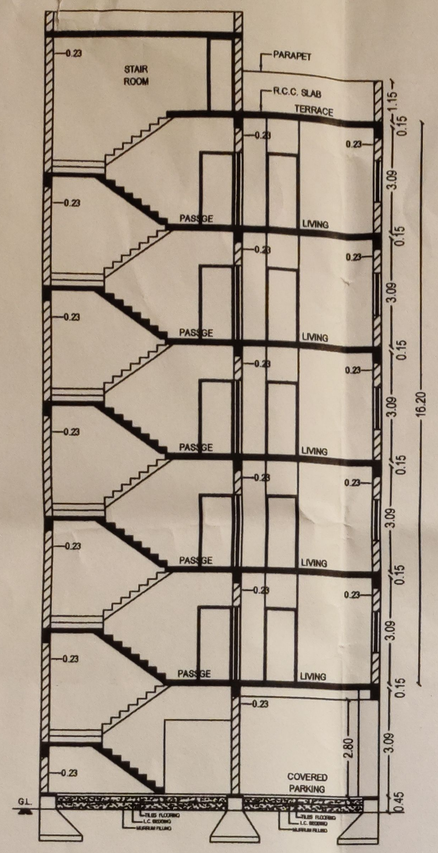
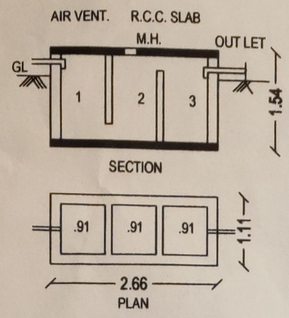


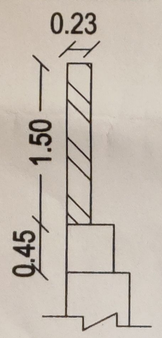
ELEVATION



SECTION -'AB'



SEPTIC TANK



SEC. OF C.W.

CALCULATION SHEET

B.UP AREA CALCULATION :-

G.F. TO FIFTH B.UP AREA :-
9.63 X 17.02 = 163.90 SQ.MT.
DEDUCTION:-
1.45 X 1.90 = 2.75 SQ.MT.
0.30 X 6.22 = 1.87 SQ.MT.
TOTAL = 4.62 SQ.MT.
163.90 - 6.11 = 157.79 SQ.MT.

STAIR ROOM B.UP AREA :-
5.64 X 5.59 = 31.53 SQ.MT.
DEDUCTION:-
1.45 X 1.90 = 2.75 SQ.MT.
31.53 - 2.75 = 28.78 SQ.MT.

G.F. TO STAIR B.UP AREA :-
GROUND = 157.79 SQ.MT.
FIRST = 157.79 SQ.MT.
SECOND = 157.79 SQ.MT.
THIRD = 157.79 SQ.MT.
FOURTH = 157.79 SQ.MT.
FIFTH = 157.79 SQ.MT.
STAIR = 28.78 SQ.MT.
TOTAL = 975.52 SQ.MT.

STAIR/PASS./LIFT AREA:-
5.41 X 5.13 = 27.75 SQ.MT.
DEDUCTION:-
1.45 X 1.90 = 2.75 SQ.MT.
27.75 - 2.75 = 25.00 SQ.MT.

F.S.I. B.UP
1ST TO 5TH FLOOR F.S.I. B.UP:-
B.UP AREA - STAIR/PASS./LIFT AREA
157.79 - 25.00 = 132.79 SQ.MT.

1ST TO 5TH F.S.I. B.UP AREA:-
FIRST = 132.79 SQ.MT.
SECOND = 132.79 SQ.MT.
THIRD = 132.79 SQ.MT.
FOURTH = 132.79 SQ.MT.
FIFTH = 132.79 SQ.MT.
TOTAL = 663.95 SQ.MT.

PARKING AREA CALCULATION:-
20% OF USED F.S.I. = 132.79 SQ.MT.
PARKING PROVIDED:-
11.43 X 18.76 = 214.43 SQ.MT.
DEDUCTION:-
5.42 X 5.59 = 30.30 SQ.MT.
1.68 X 6.43 = 10.80 SQ.MT.
TOTAL = 41.10 SQ.MT.
214.43 - 41.10 = 173.33 SQ.MT.
REQUIRED PARKING = 132.79 SQ.MT.
PROVIDED PARKING = 173.33 SQ.MT.

KEY PLAN
SCALE - (1:20)

T.P.S.NO.:- 31(RAJKOT)
O.P.NO.:- 17
F.P.NO.:- 17/3

NAME OF WORK :- (DWELLING - 3)

PROP. LOW-RISE RESIDENTIAL BLDG. PLAN FOR
SHRI JAGDISHBHAI MEGHABHAI MATIYA
USE OF BUILDING :- RESIDENTIAL
TYPE OF BUILDING :- FRAME STRUCTURE WARD NO.:- 04
LOCATION :- KESHAV RESIDENCY, BHAGVATIPARA, RAJKOT
VILLAGE:- RAJKOT, TALUKA:- RAJKOT, DISTRICT:- RAJKOT,
R.S.NO.:- 14/1P4, T.P.S.NO.:- 31(RAJKOT)
O.P.NO.:- 17, F.P.NO.:- 17/3, PLOT NO.:- 40

LEGEND :-
PLOT BOUNDRY :-
PROP. WORK. :-
DRAINAGE LINE :-

AREA TABLE

TOTAL PLOT AREA = 263.84 SQ.MT.

FLOOR	BUILT UP AREA	LESS IN F.S.I.	F.S.I. BUILT UP
GROUND	157.79	157.79	------
FIRST	157.79	25.00	132.79
SECOND	157.79	25.00	132.79
THIRD	157.79	25.00	132.79
FOURTH	157.79	25.00	132.79
FIFTH	157.79	25.00	132.79
ST.ROOM	28.78	28.78	------
TOTAL	975.52	311.57	663.95

F.S.I. USED = 663.95 / 263.84 = 2.52 < 2.70

PER. F.S.I. B.UP = 263.84 X 1.80 = 474.91 SQ.MT.
PAID. F.S.I. B.UP = 663.95 - 474.91 = 189.04 SQ.MT.

STAIR DETAIL
WIDTH = 1.50 MT. | RISER = 0.18 MT. | TRADE = 0.25 MT.

SCHEDULE
MD = 1.07 X 2.10 DI = 0.75 X 2.10 WI = 1.37 X 2.10
D = 0.90 X 2.10 W = 1.20 X 1.20 V = 0.45 X 0.45

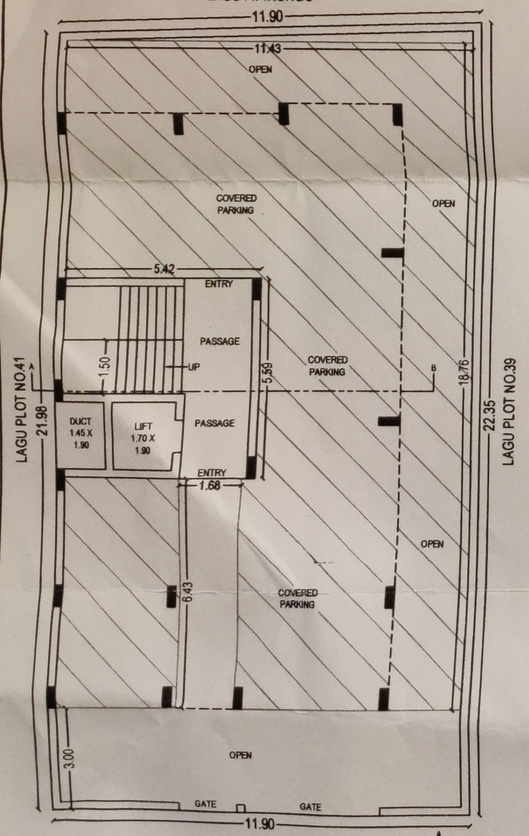
OWNER :-
X

ENGINEER :-
JAY H. PUJARA
Consulting Civil Engineer
101, Royal Corner,
Dr.Yagnik Road, Rajkot
RMC LIC NO. E-350
RUDA LIC NO. E-276
MO. 9033650923

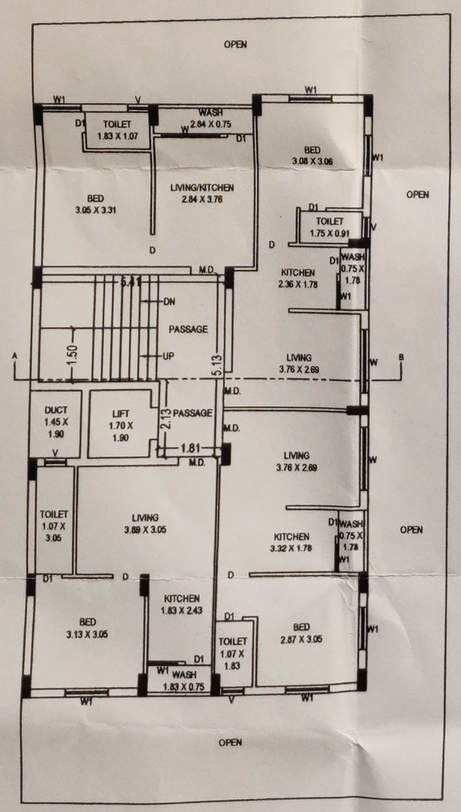
STRU.ENGINEER :-
BIPIN ADHIYA
Structural Engineer
101 - Royal Corner,
RAJKOT.
R.M.C.L. No.77, RUDA L. No.61

AUTHORITY :-

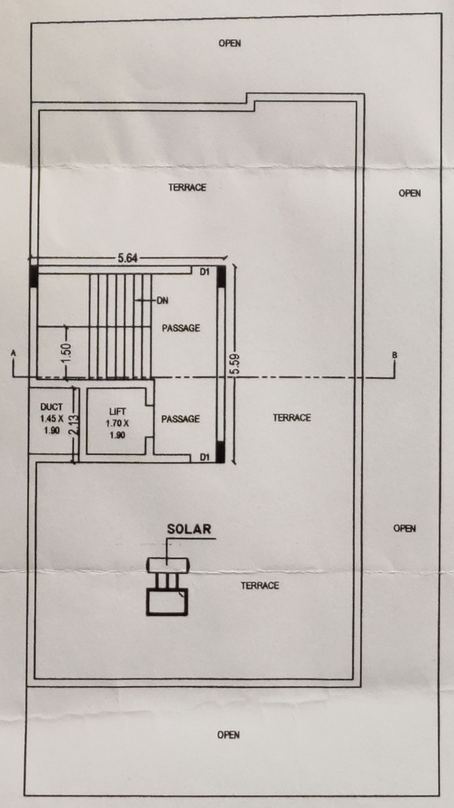
LAGU F.P.NO.15/5



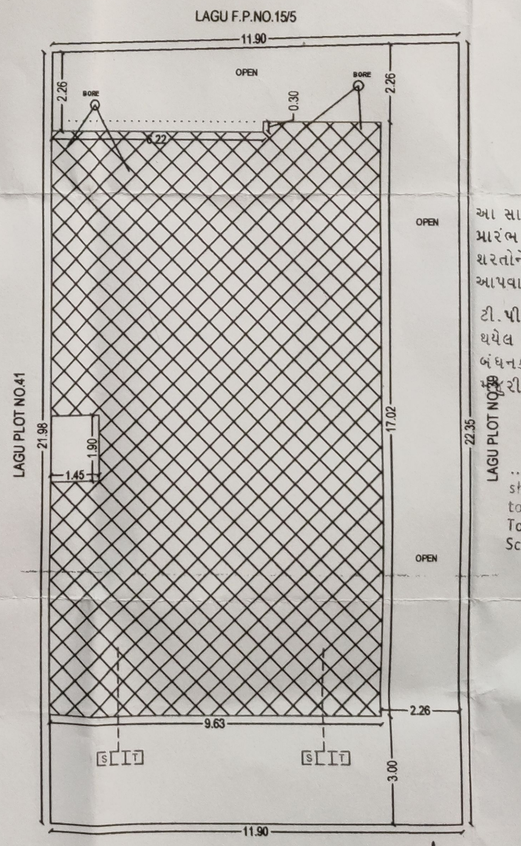
GROUND FLOOR PLAN
SCALE:-1:100



1ST TO 5TH FLOOR PLAN 4 X 5 = 20 Resi Unit
SCALE:-1:100



TERRACE PLAN
SCALE:-1:100



SITE PLAN
SCALE:-1:100

આ સાથે સામેલ વર્ગીકરણ પત્ર/ પ્રારંભ પ્રમાણપત્રમાં દર્શાવેલ તમામ શરતોને આધિન રહીને આ મંજુરી આપવામાં આવેલ છે.

ટી.પી. સ્કીમ આખરી થયે તેમાં થયેલ તફાવત ફેરફારો અરજદારને બંધનકર્તા રહેશે તે શરતે જ આ મંજુરી આપવામાં આવે છે.

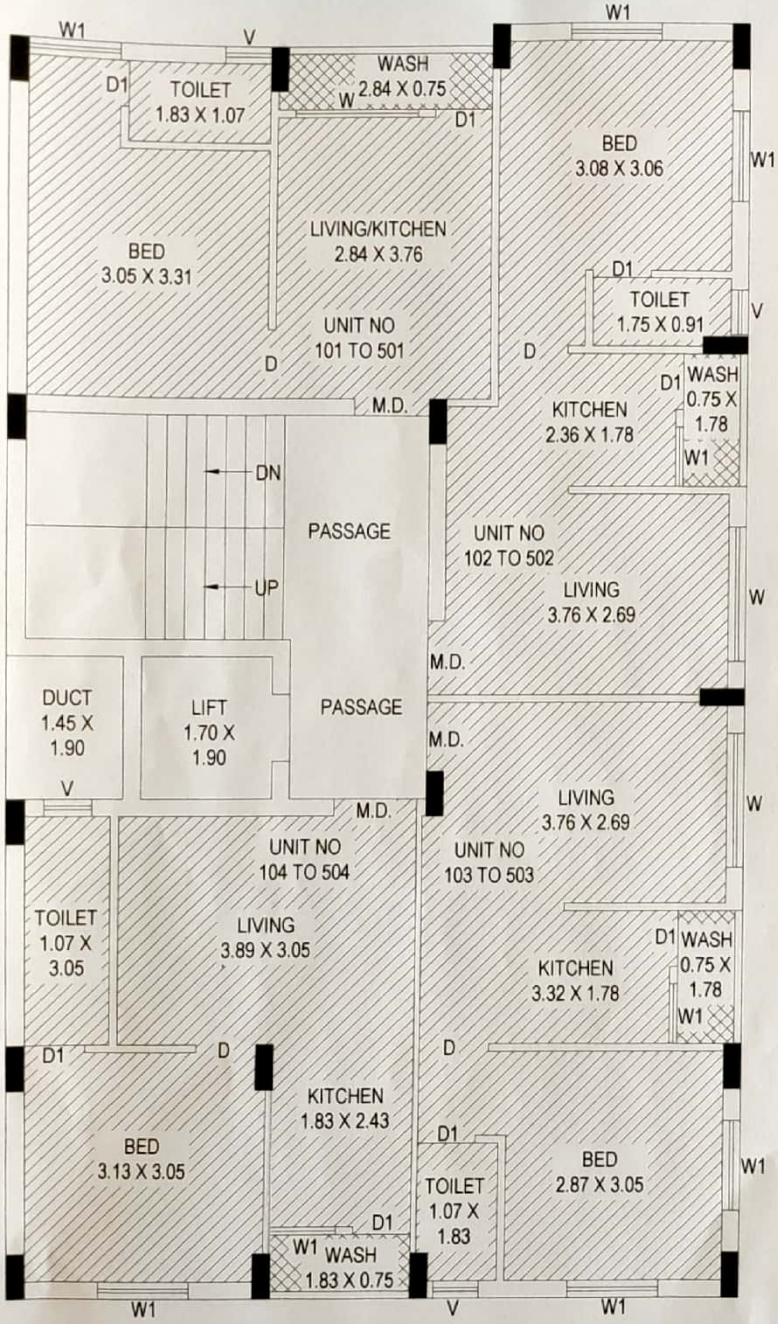
The Boundaries of Plot ..... shown on this Plan are subject to change and alteration by the Town Planning Officer T.P. Scheme, Rajkot.

અગત્યની સુચના :-
તા. ૨૯/૫/૨૦૦૧ ના સરકારશ્રીના હુકમના મુદ્દા નં. ૭ મુજબના દરેક પ્રોગ્રેસ રીપોર્ટના સ્ટેજ મુજબ સ્થાનિકે બાંધકામ દરમ્યાન વપરાશમાં લેવામાં આવેલ બાંધકામ મટીરીયલ જેવા કે સિમેન્ટ, સ્ટીલ તથા સિમેન્ટ કોન્ક્રીટનું માન્ય લેબોરેટરી દ્વારા પરીક્ષણ કરાવવું અને પરીક્ષણના રીપોર્ટ કમ્પ્લીશન સર્ટીફીકેટ અરજી સાથે ફરજીયાતપણે સામેલ રાખવાના રહેશે.

તમોએ કરેલ વિકાસ પરવાનગીની અરજી અન્વયે ફોમ નં. -૩ થી તમારા પરવાનેદારે આપેલ પ્રમાણપત્ર મુજબ તમારી માલિકીની જગ્યાના હદ માપ/ ચર્તુસીમા જાળવીને બાંધકામ કરવાનું રહેશે. તેમાં ચુક થયે સંપુર્ણ જવાબદારી તમારી રહેશે.

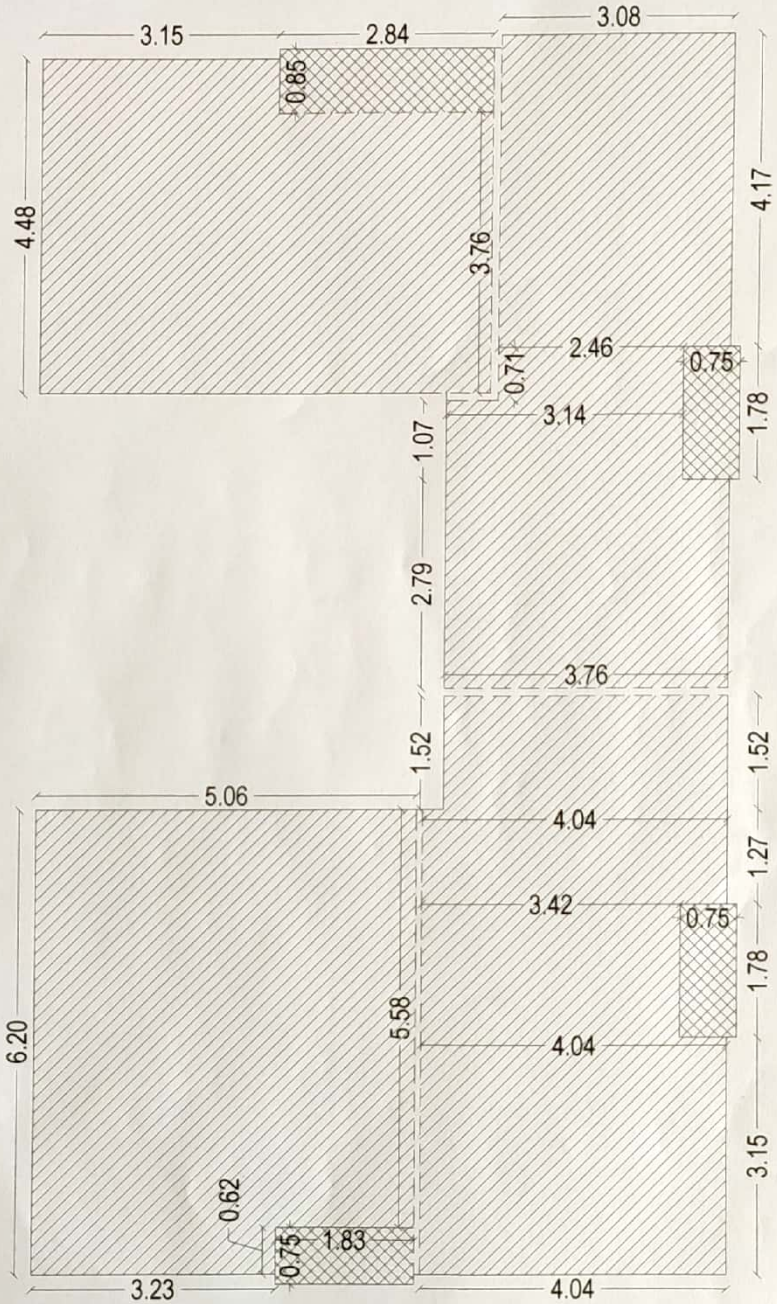
ડેવ.ઈ.નં.૧૧૦૧	ર.સી.નં.૧૧૩૦
તા.૧૪/૧૦/૨૦૧૮	તા.૧૮/૧૦/૨૦૧૮

OWNER'S COPY
APPROVED
AE-AAE ASST. TOWN PLANNER
Rajkot Municipal Corporation



1ST TO 5TH FLOOR PLAN

----- 12.00 MT. WIDE ROAD -----



1ST TO 5TH FLOOR PLAN-CARPET AREA(RERA)

N

NAME OF WORK :- (DWELLING - 3)

PROP. LOW-RISE RESIDENTIAL BLDG. PLAN FOR
SHRI JAGDISHBHAI MEGHABHAI MATIYA
USE OF BUILDING :- RESIDENTIAL
TYPE OF BUILDING :- FRAME STRUCTURE WARD NO. :- 04
LOCATION :- KESHAV RESIDENCY, BHAGVATIPARA, RAJKOT
VILLAGE:- RAJKOT, TALUKA:- RAJKOT, DISTRICT:- RAJKOT,
R.S.NO.:- 14/1P4, T.P.S.NO.:- 31(RAJKOT)
O.P.NO.:- 17, F.P.NO.:- 17/3, PLOT NO.:- 40

CARPET AREA(RERA) CAL.

FLAT NO. 101 TO 501 (A) 3.15X4.48 = 14.11 SMT (B) 2.84X3.76 = 10.68 SMT TOTAL = 24.79 SMT WASH (A) 2.48X0.85 = 2.11 SMT	FLAT NO. 102 TO 502 (A) 3.08X4.17 = 12.84 SMT (B) 2.46X0.71 = 1.75 SMT (C) 3.14X1.07 = 3.36 SMT (D) 3.76X2.79 = 10.49 SMT TOTAL = 28.44 SMT WASH (A) 1.78X0.75 = 1.34 SMT
FLAT NO. 103 TO 503 (A) 3.76X1.52 = 5.72 SMT (B) 4.04X1.27 = 5.13 SMT (C) 3.42X1.78 = 6.09 SMT (D) 4.04X3.15 = 12.73 SMT TOTAL = 29.67 SMT WASH (A) 1.78X0.75 = 1.34 SMT	FLAT NO. 104 TO 504 (A) 5.06X5.58 = 28.23 SMT (B) 3.23X0.62 = 2.00 SMT TOTAL = 30.23 SMT WASH (A) 1.83X0.75 = 1.37 SMT

FLOOR	UNIT NO.	CARPET AREA (SQ.MT)	WASH AREA (SQ.MT)
IST RESI.	101	24.79	2.11
	102	28.44	1.34
	103	29.67	1.34
	104	30.23	1.37
2ND RESI.	201	24.79	2.11
	202	28.44	1.34
	203	29.67	1.34
	204	30.23	1.37
3RD RESI.	301	24.79	2.11
	302	28.44	1.34
	303	29.67	1.34
	304	30.23	1.37
4TH RESI.	401	24.79	2.11
	402	28.44	1.34
	403	29.67	1.34
	404	30.23	1.37
5TH RESI.	501	24.79	2.11
	502	28.44	1.34
	503	29.67	1.34
	504	30.23	1.37
TOTAL		565.65	30.80

OWNER :-

X Manav Construction.

Proprietor.

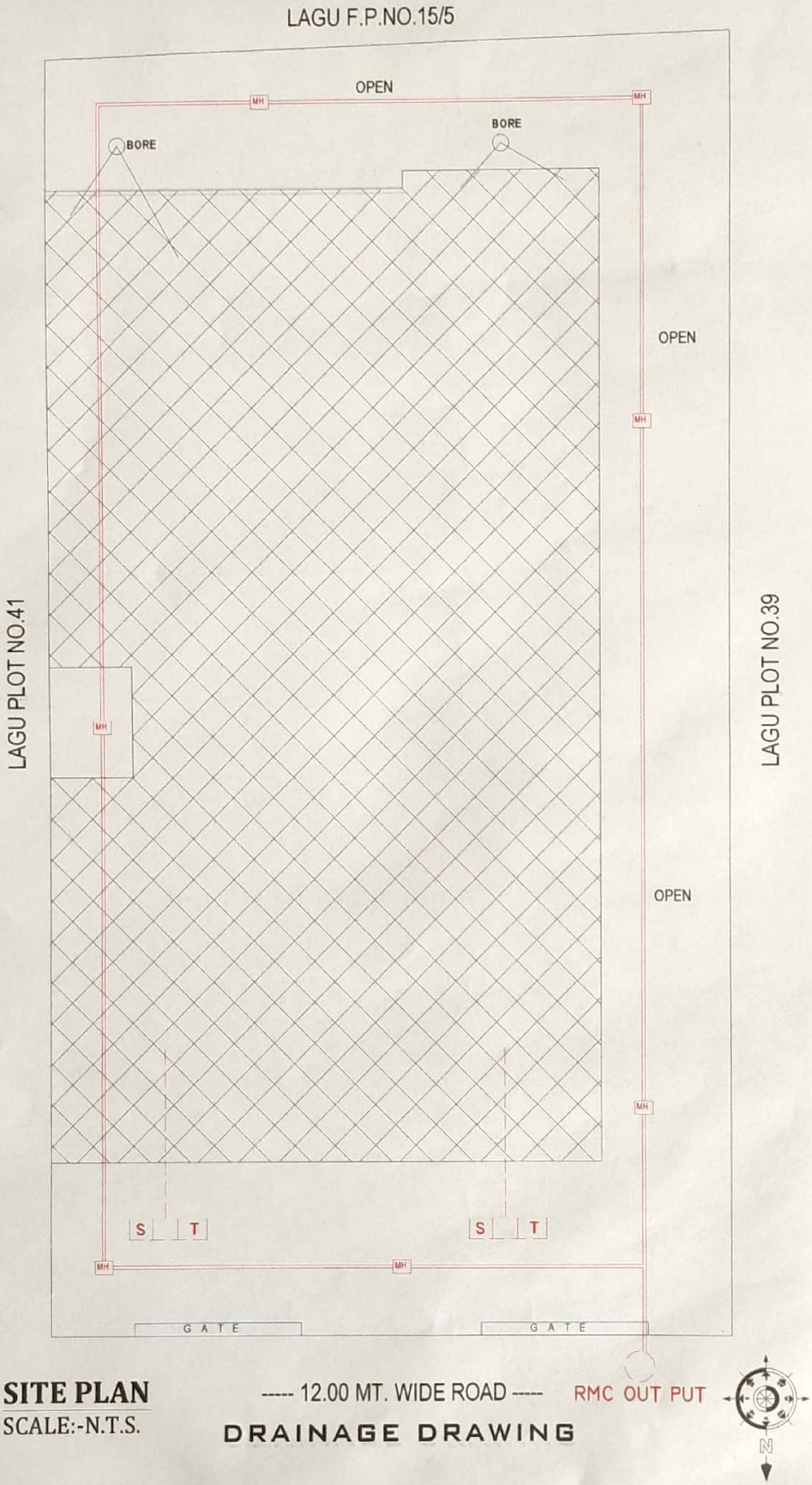
ENGINEER :-

JAY H. PUJARA
Consulting Civil Engineer
101, Royal Corner,
Dr.Yagnik Road, Rajkot
RMC LIC NO. E-350
RUDA LIC NO. E-276
MO. 9033650923

ARCHITECT :-

ARCHITECT
DULAR B. BHATT
COA REG. NO. CA/2014/63150
RUDA LIC. NO. :- RUDA/AR/129
E-mail:dularbhatt@gmain.com
CELL. NO. :- 98242 89516 RAJKOT.
GUJARAT - INDIA

Scanned by CamScanner



SITE PLAN
SCALE:-N.T.S.

----- 12.00 MT. WIDE ROAD ----- RMC OUT PUT

DRAINAGE DRAWING

NAME OF WORK :- (DWELLING - 3)

PROP. LOW-RISE RESIDENTIAL BLDG. PLAN FOR
SHRI JAGDISHBHAI MEGHABHAI MATIYA
USE OF BUILDING :- RESIDENTIAL
TYPE OF BUILDING :- FRAME STRUCTURE WARD NO.:- 04
LOCATION :- KESHAV RESIDENCY, BHAGVATIPARA, RAJKOT
VILLAGE:- RAJKOT, TALUKA:- RAJKOT, DISTRICT:- RAJKOT,
R.S.NO.:- 14/1P4, T.P.S.NO.:- 31(RAJKOT)
O.P.NO.:- 17, F.P.NO.:- 17/3, PLOT NO.:- 40

OWNER :-

X Manav Construction.
Proprietor.

ENGINEER :-

JAY H. PUJARA
Consulting Civil Engineer
101, Royal Corner,
Dr.Yagnik Road, Rajkot
RMC LIC NO. E-350
RUDA LIC NO. E-276
MO. 9033650923

ARCHITECT :-

ARCHITECT
DULAR B. BHATT
COA REG. NO. CA/2014/63150
RUDA LIC. NO. :- RUDA/AR/129
E-mail:dularbhatt@gmain.com
CELL. NO. :- 98242 89516 RAJKOT.
GUJARAT - INDIA

STRUCTURAL ENGINEER :-

BIPIN ADHIYA
Structural Engineer
101 - Royal Corner,
RAJKOT.
R.M.C.L. No.77, RUDA L. No. 61

Scanned by CamScanner