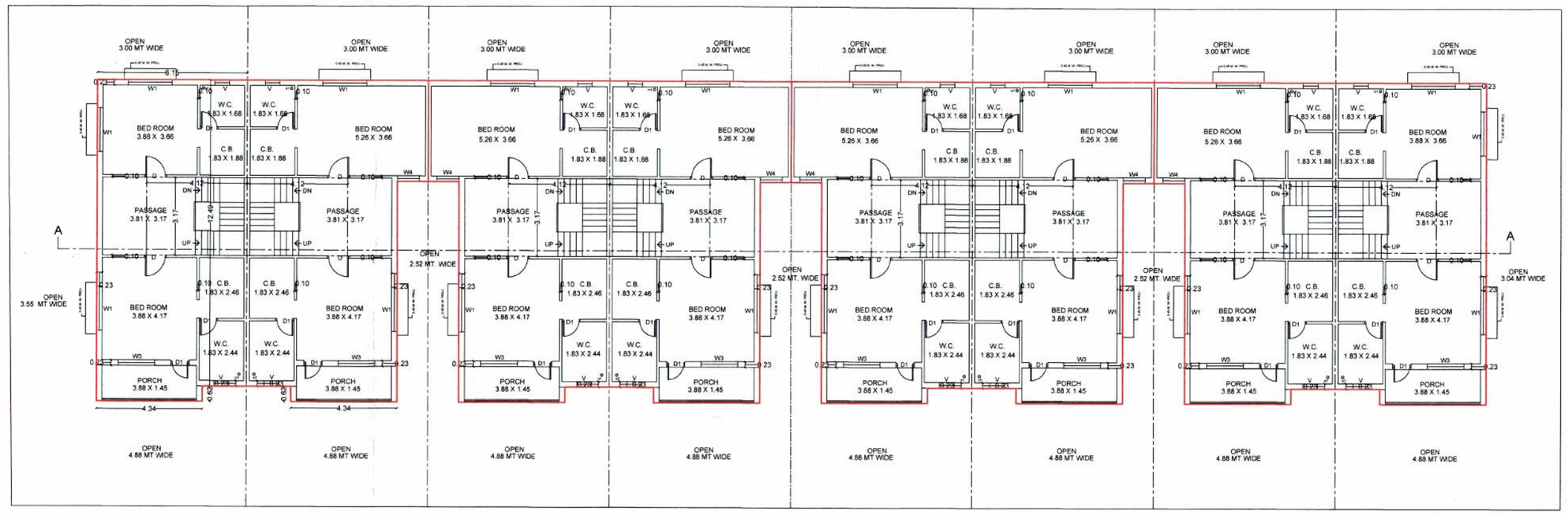
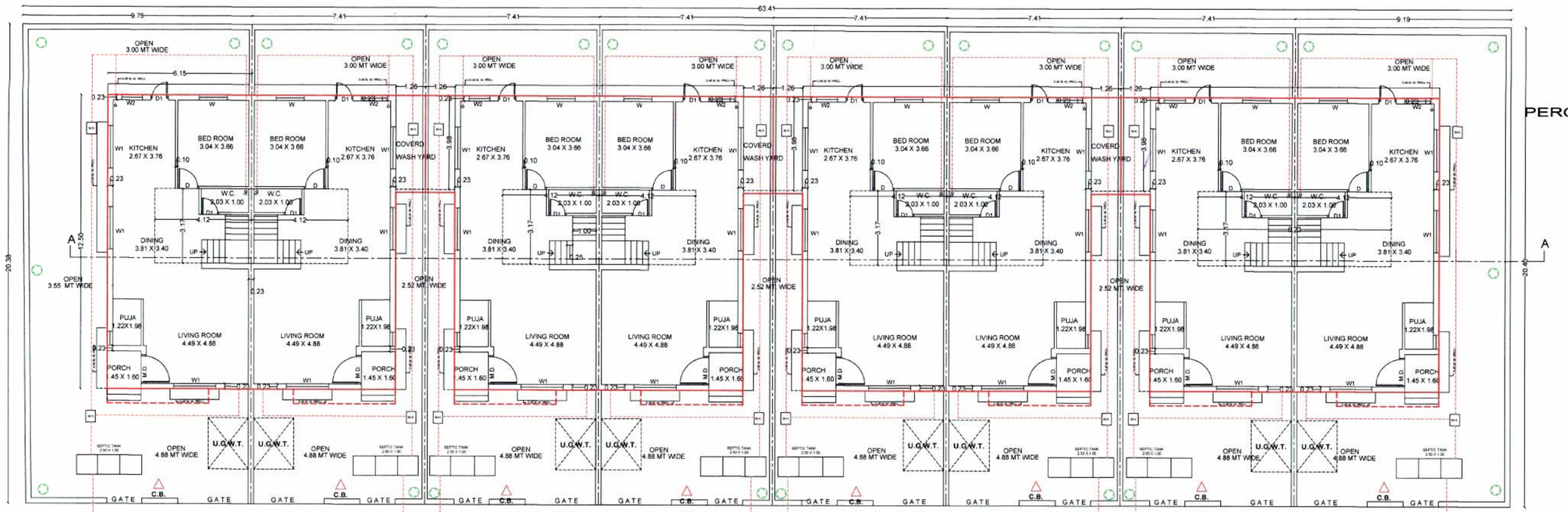
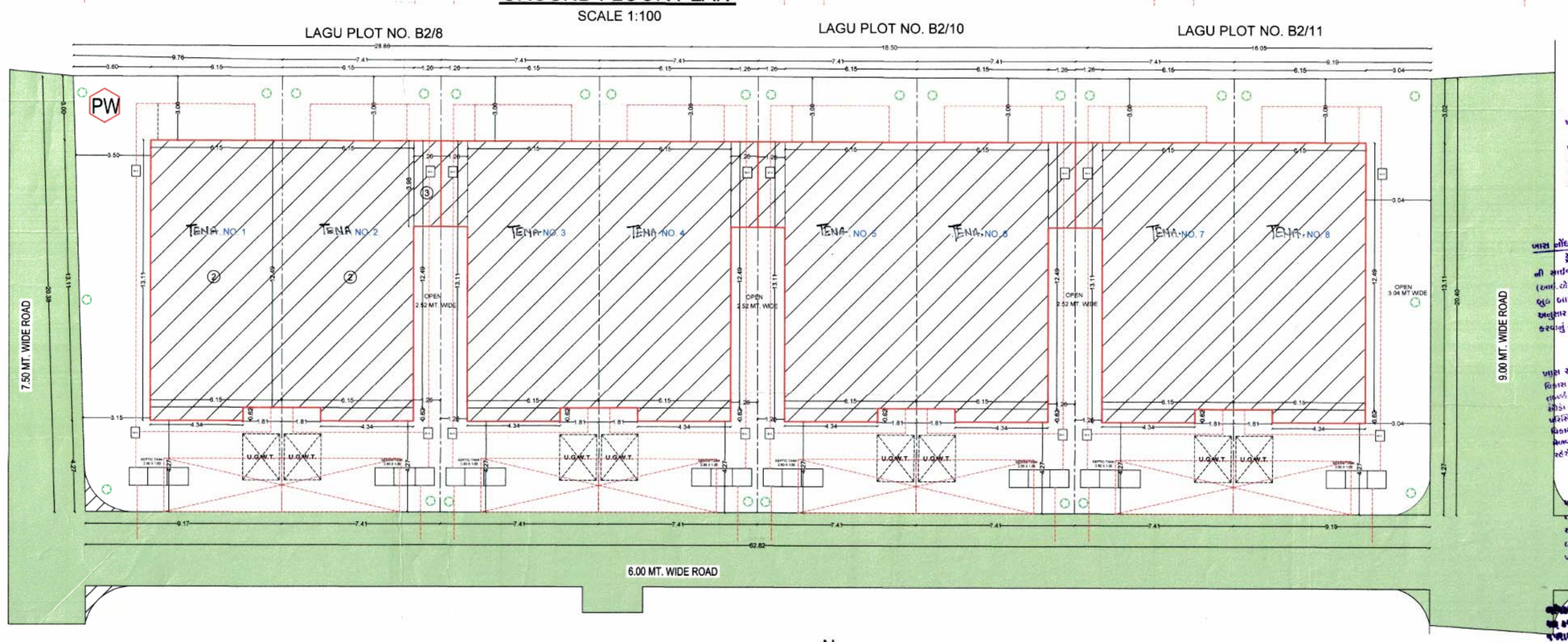


F.F. & S.F. PLAN

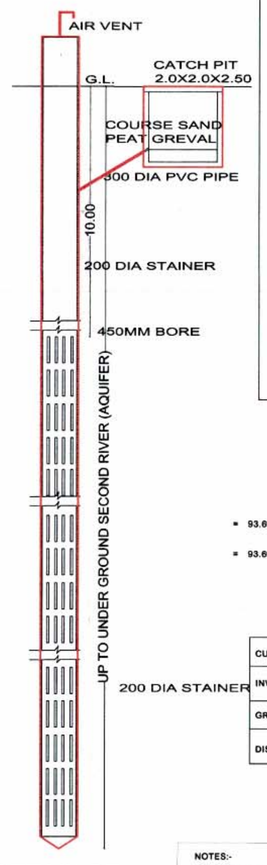


GROUND FLOOR PLAN
SCALE 1:100



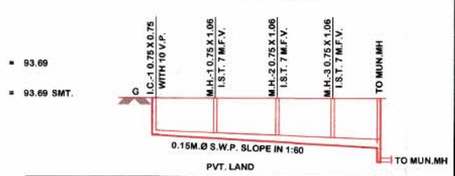
SITE PLAN
SCALE 1CM = 2 MT.

N



DETAIL OF PERCOLATING WELL

KEY PLAN
SCALE 1:1000



PVT. LAND

CUTTING LVL.	0.75		1.68		2.00	2.22
INVERT LVL.	29.25	29.08	28.92	28.00	27.78	
GROUND LVL.	30.0	30.0	30.0	30.0	30.0	
DIST. IN M.	0.00	15.00	20.00	26.00	28.00	

Drainage Section
SCALE :- HORI. = 1 CM = 5.00 M.
VERTI. = 1 CM = 1.00 M.

SHEET NO. : 1/2

COPMLETION PLANSHOWING RESIDENCE ON S.P. NO. -B/2/21/12, B/2/18/19/13,B/2/20/14 BLOCK NO: 275. F.P.NO: 198/1. T.P.S.NO : 2 AT VILLAGE : BOPAL

TA. : DASKROI DIST. : AHMEDABAD. SCALE: 1CM=1 00MTS.

ZONE- RESI.- II USE - RESI.

AREA TABLE IN SQ.MTS.

AREA TABLE	SQ.MT.
PLOT AREA OF S.P.NO.B2/21/12 + B8/18/19/13 + B2/20/14	1279.75
PROP. B.UP. AREA ON GR.FL.	666.09
PROP. B.UP. AREA ON F.FL.	666.09
PROP. B.UP. AREA ON S.FL.	666.09
PROP. B.UP. STAIR CABIN	102.22
TOTAL B.UP. AREA (GR.FL.+F.FL.+S.FL.+STAIR CABIN)	2100.49
F.S.I. AREA TABLE	**SQ.MT.**
PLOT AREA	1279.75
PERMI. F.S.I. AREA @ 1.2 (1279.75 X 1.2)	1535.70
CHARGEBLE F.S.I.@0.5 (1279.75 X 0.5)	767.85
PROP. F.S.I. AREA ON GR.FL.	561.88
PROP. F.S.I. AREA ON F.FL.	561.88
PROP. F.S.I. AREA ON S.FL.	561.88
TOTAL F.S.I. AREA	1685.64
CHARGEBLE F.S.I.@	1493.94
BALANCE F.S.I. AREA	517.91

BUILT-UP AREA TABLE IN SQ.MT.S

GR.FL	FIRST.FL	SEC. FL	ST.CABIN	TOTAL B.A
666.09	666.09	666.09	102.22	2100.49
666.09	666.09	666.09	102.22	2100.49

F.S.I AREA TABLE IN SQ.MT.S

GR.FL	FIRST.FL	SEC. FL	TOTAL F.S.I
561.88	561.88	561.88	1685.64
561.88	561.88	561.88	1685.64

FLOOR AREA & EQUAL TENAMENT TABLE IN SQ.MTS.

NO.	FLOOR AREA			NOS. OF UNIT	USE
	GR.FL	FIRST.FL	SEC. FL		
1 TO 8	220.21	220.21	220.21	08	RESI.

COLOUR NOTE
PLOT BOUNDARY
SUB-PLOT BOUNDARY
ROAD
APPROVED WORK
PROPOSED WORK

R.C.C. STAIR
TREAD = 0.25 MT.
RISER = 0.17 MT.
WIDTH = 1.00 MT.

DOOR-WINDOW SCHEDULE

D : 1.07 x 2.13 W : 1.83 x 1.22 V : 0.60 x 0.60
D1 : 0.91 x 2.13 W1 : 1.52 x 1.22 W4 : 0.90 x 1.22
D2 : 0.76 x 2.13 W2 : 1.22 x 1.22
W3 : 0.99 x 1.22

SCHEDULE
M.D : 1.00X2.00
D : 0.90X2.00
D1 : 0.75X2.00
V : 0.60X0.45
W : 1.20X1.20
W1 : 1.80X1.20
W2 : 0.90X1.20

COLOUR NOTE
PROP. WORK
ROAD
PERCOLATION.PIT
PROP. DR-LINE
TREE
C.B.

NOTES:-
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERYFIED BY ME ON SITE AND PREMISES CAN GET DRAINNAGE CONNECTION
- IT IS CERTIFY THAT ACCORDING TO GDCR 2021 ALL REQUIRMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTION ARE TAKEN.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO 4.5.3 OF THE GDCR 2021 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 CLUSE NO.23.1.12 AND 23.14 AND 24.6 OF GDCR 2021
- WATER TANK IS PROVIDE AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF GDCR 2021

- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO.23.11
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO 23.10
- SIGNAGES OF THE PARKING PLACES IS TO BE PROVIDED AS PER THE CLAUSE NO.23.7 OF THE GDCR 2021
- ENTRANCE OF THE BUILDING IS PROVIDED IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR 2021
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR 2021
- THE STRUCTUE OF THE BUILDING IS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCUTRAL SAFETY DURING THE CONSTRUCTION
- RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO 27.2 OF GDCR 2021
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CAUSE NO 27.3 OF GDCR 2021
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO.27.5 OF GDCR 2021
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO.27.8 OF THE GDCR 2021
- MAINTANANCE AND UPGRADATION OF BUILDING IS PER CHAPTER NO.29 OF GDCR 2021

REQ. TREES
REQ.TREES OF PLOT AREA REQ. 1279.75 X 3/200 = 19.19 TREES PROVI. 20 NOS TREES

REQ. COMMUNITY BIN
REQUIRED : 1 UNITS / 1 BIN OF 10 LITERS CAPACITY. TOTAL UNIT = 8 X 10 = 80.00 / 800 LIT. = 8 NOS REQ. : 8 NOS PROVIDED OF 800 LIT.

PARKING AREA CALCULATION
REQ.1 CAR REQ. FOR 80 TO 300 SQ. MT. PL. AREA TEN NO.- 1&8 = PROP. 159.00 SMT /2 = 79.50 PLINTH AREA (REQ. N.A.) TEN NO.- 2TO7 = PROP. 507.09 SMT /6 = 84.52 PLINTH AREA (REQ. & PROV. 1 CAR EACH TENA.)

PERCOLATING WELL
PLOT AREA = 1279.75 SQ.MTS- GR.FL. B.A. 666.09 SQ.MTS.
REQUIRED : 1 NOS PERCOLATION WELL 1500.00 SQ.MTS = 1 NOS REQ
PROVI. 1 NOS P.W.

BILT-UP AREA CALCULATION OF G.F.
FOR BLOCK NO. 1&8
BLOCK : 6.15 x 12.49 X 2 = 153.62 SQ.MTS.
Add : 4.34 x 0.62 X 2 = 005.38 SQ.MTS.
TOTAL = 159.00 SQ.MTS.
NET BUILT-UP AREA ON G.F. = 159.00 SQ.MTS.

F.S.I.AREA CALCULATION OF G.F.
NET BUILT-UP AREA ON G.F. = 159.00 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 2 = 026.12 SQ.MTS.
= 132.88 SQ.MTS.
NET F.S.I. AREA ON G.F. = 132.88 SQ.MTS.

BILT-UP AREA CALCULATION OF F.F.
FOR BLOCK NO. 1&8
BLOCK : 6.15 x 12.49 X 2 = 153.62 SQ.MTS.
Add : 4.34 x 0.62 X 2 = 005.38 SQ.MTS.
TOTAL = 159.00 SQ.MTS.
NET BUILT-UP AREA ON F.F. = 159.00 SQ.MTS.

F.S.I.AREA CALCULATION OF F.F.
NET BUILT-UP AREA ON F.F. = 159.00 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 2 = 026.12 SQ.MTS.
= 132.88 SQ.MTS.
NET F.S.I. AREA ON F.F. = 132.88 SQ.MTS.

BILT-UP AREA CALCULATION OF S.F.
FOR BLOCK NO. 1&8
BLOCK : 6.15 x 12.49 X 2 = 153.62 SQ.MTS.
Add : 4.34 x 0.62 X 2 = 005.38 SQ.MTS.
TOTAL = 159.00 SQ.MTS.
NET BUILT-UP AREA ON S.F. = 159.00 SQ.MTS.

F.S.I.AREA CALCULATION OF S.F.
NET BUILT-UP AREA ON S.F. = 159.00 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 2 = 026.12 SQ.MTS.
= 132.88 SQ.MTS.
NET F.S.I. AREA ON S.F. = 132.88 SQ.MTS.

BILT-UP AREA CALCULATION OF G.F.
FOR BLOCK NO. 2 TO 7
BLOCK : 6.15 x 12.49 X 6 = 460.86 SQ.MTS.
Add : 4.34 x 0.62 X 6 = 16.14 SQ.MTS.
Add : 1.26 x 3.98 X 6 = 30.09 SQ.MTS.
TOTAL = 507.09 SQ.MTS.
NET BUILT-UP AREA ON G.F. = 507.09 SQ.MTS.

F.S.I.AREA CALCULATION OF G.F.
NET BUILT-UP AREA ON G.F. = 507.09 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 6 = 78.36 SQ.MTS.
= 429.00 SQ.MTS.
NET F.S.I. AREA ON G.F. = 429.00 SQ.MTS.

BILT-UP AREA CALCULATION OF F.F.
FOR BLOCK NO. 2 TO 7
BLOCK : 6.15 x 12.49 X 6 = 460.86 SQ.MTS.
Add : 4.34 x 0.62 X 6 = 016.14 SQ.MTS.
Add : 1.26 x 3.98 X 6 = 030.09 SQ.MTS.
TOTAL = 507.09 SQ.MTS.
NET BUILT-UP AREA ON F.F. = 507.09 SQ.MTS.

F.S.I.AREA CALCULATION OF F.F.
NET BUILT-UP AREA ON F.F. = 507.09 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 6 = 078.36 SQ.MTS.
= 429.00 SQ.MTS.
NET F.S.I. AREA ON F.F. = 429.00 SQ.MTS.

BILT-UP AREA CALCULATION OF S.F.
FOR BLOCK NO. 2 TO 7
BLOCK : 6.15 x 12.49 X 6 = 460.86 SQ.MTS.
Add : 4.34 x 0.62 X 6 = 016.14 SQ.MTS.
Add : 1.26 x 3.98 X 6 = 030.09 SQ.MTS.
TOTAL = 507.09 SQ.MTS.
NET BUILT-UP AREA ON S.F. = 507.09 SQ.MTS.

F.S.I.AREA CALCULATION OF S.F.
NET BUILT-UP AREA ON S.F. = 507.09 SQ.MTS.
LESS(STAIR): 4.12 x 3.17 X 6 = 078.36 SQ.MTS.
= 429.00 SQ.MTS.
NET F.S.I. AREA ON S.F. = 429.00 SQ.MTS.

BILT-UP AREA CALCULATION OF STAIR CABIN
FOR BLOCK NO. 1 TO 8
BLOCK : 7.04 x 3.63 X 4 = 102.22 SQ.MTS.

OWNER
FOR, HEKAN BUILDCON
PARTNER

ENGINEER
A. Y. CHHIPA
B.E. (CIVIL) M.I.E
REGISTERED ENGINEER
AUDA LIC NO. ENGG 170
7/5/6, DADI BIBI MASJID MANZIL
PIRANPIR DARGAH,
RAIKHAD, AHMEDABAD-1

STRUCTURE ENG.
A. Y. CHHIPA
B.E. (CIVIL) M.I.E
STRUCTURAL ENGINEER
GRADE ONE
AUDA LICENCE NO.
SD-1/247

C.O.W
GAJJAR PRAGNESH M.
D.E. (Civil)
D-73, Padmprabhunagar Soc.,
I.O.C. Road, 'D' Cabin,
Sabarmati, Ahmedabad-380019.
LIC. No. AUDA/AMC/
(M) 9925722135/9924297775

DEVELOPER
AUDA R. No.-DEVELOPER
29 TULSI SOCIETY CTM AHMEDABAD
SHREE RANG DEVELOPER

AUTHORITY
Owner is fully responsible For open marginal Space and road line Portion.
Final site boundary and allotment of final plot is Subject to verification by Town Planning Officer.
The permission is valid only in the f... unaltered and facts... permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

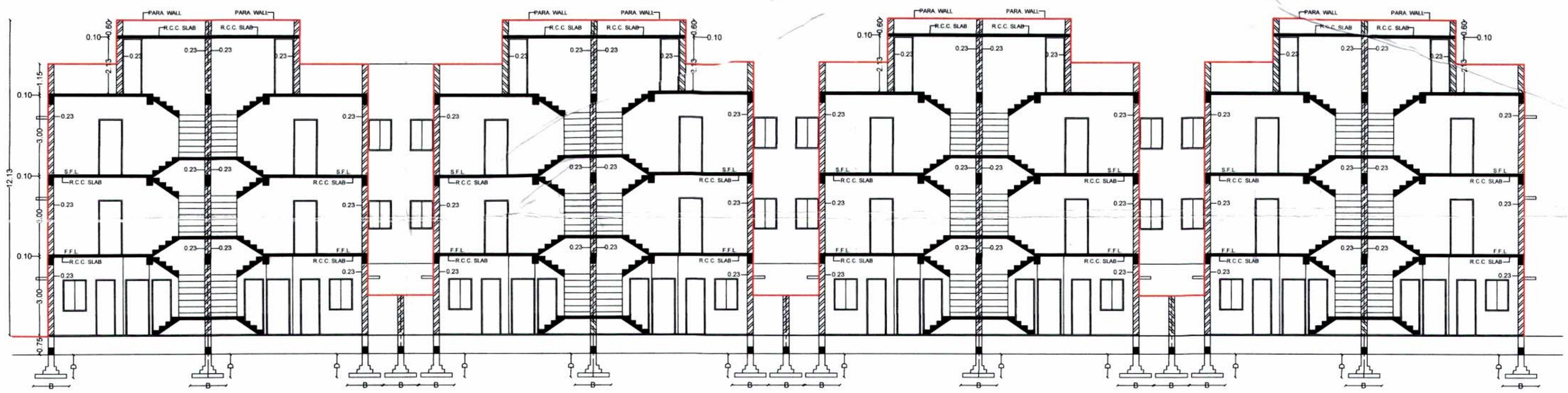
APPROVED
As amended by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No. 110/412/018
Dated. 11 JUN 2018
Note-Approved by CEO

DISPATCH BY
No. 216

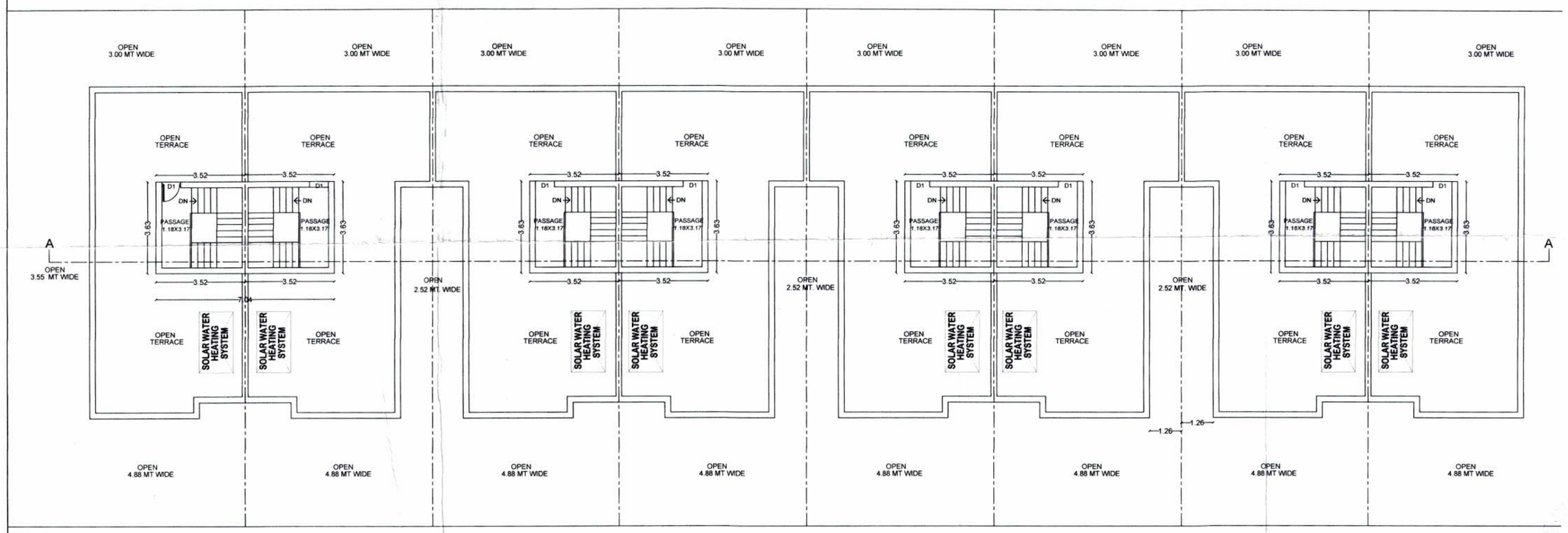
Assistant Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

FRONT ELEVATION



SECTION AT A-A



TERRACE FLOOR PLAN

COPMLETION PLANS OWING RESIDENCE ON S.P. NO. -B/2/21/12, B/2/18/19/13,B/2/20/12 AT VILLAGE : BOPAL BLOCK NO: 275, F.P.NO: 198/1, T.P.S.NO : 2

SHEET NO. : 2/2

TA. : DASKROI DIST. : AHMEDABAD. SCALE: 1CM=1.00MTS.

ZONE- RESI.- II USE - RESI.

AREA TABLE IN SQ.MTS.

AREA TABLE	SQ.MT.
PLOT AREA OF S.P.NO.B2/21/12 + B8/18/19/13 + B2/20/14	1279.75
PROP. B.UP. AREA ON GR.FL.	666.09
PROP. B.UP. AREA ON F.FL.	666.09
PROP. B.UP. AREA ON S.FL.	666.09
PROP. B.UP. STAIR CABIN	102.22
TOTAL B.UP. AREA (GR.FL.+F.FL.+S.FL.+STAIR CABIN)	2100.49

F.S.I. AREA TABLE	SQ.MT.
PLOT AREA	1279.75
PERMI. F.S.I. AREA @ 1.2 (1279.75 X 1.2)	1535.70
CHARGEBLE F.S.I @0.6 (1279.75 X 0.6)	767.85
PROP. F.S.I. AREA ON GR.FL.	561.88
PROP. F.S.I. AREA ON F.FL.	561.88
PROP. F.S.I. AREA ON S.FL.	561.88
TOTAL F.S.I. AREA	1685.64
CHARGEBLE F.S.I @	149.94
BALANCE F.S.I. AREA	617.91

BUILT-UP AREA TABLE IN SQ.MTS.

GR.FL.	FIRST.FL.	SEC. FL.	ST.CABIN	TOTAL B.A
666.09	666.09	666.09	102.22	2100.49
666.09	666.09	666.09	102.22	2100.49

F.S.I AREA TABLE IN SQ.MTS.

GR.FL	FIRST.FL	SEC. FL.	TOTAL F.S.I.
561.88	561.88	561.88	1685.64
561.88	561.88	561.88	1685.64

FLOOR AREA & EQUAL TENAMENT TABLE IN SQ.MTS.

NO.	FLOOR AREA GR.FL.	FIRST.FL.	SEC. FL.	NOS. OF UNIT	USE
1 TO 8	220.21	220.21	220.21	08	RESI.

COLOUR NOTE
- PLOT BOUNDARY
- SUB-PLOT BOUNDARY
- ROAD
- APPROVED WORK
- PROPOSED WORK

R.C.C. STAIR
TREAD = 0.25 MT.
RISER = 0.17 MT.
WIDTH = 1.00 MT.

DOOR-WINDOW SCHEDULE

D : 1.07 x 2.13 W : 1.83 x 1.22 V : 0.60 x 0.60
D1 : 0.91 x 2.13 W1 : 1.52 x 1.22 W4 : 0.90 x 1.22
D2 : 0.76 x 2.13 W2 : 1.22 x 1.22
W3 : 0.99 x 1.22

SCHEDULE
M.D : 1.00X2.00
D : 0.90X2.00
D1 : 0.75X2.00
V : 0.60X0.45
W : 1.20X1.20
W1 : 1.80X1.20
W2 : 0.90X1.20

COLOUR NOTE
- PROP. WORK
- ROAD
- PERCOLATION.PIT
- PROP. DR-LINE
- TREE
- C.B.

OWNER

રેમન્ડ સ્પ્રોન (સ્પ્રોપા) સોસી કો. ઓ. હા. સો. લી. બોપલ, અમદાવાદ.

FOR, HEKAN BUILDCON

PARTNER

ENGINEER

A. Y. CHHIPA
B.E. (CIVIL) M.I.E
REGISTERED ENGINEER
AUDA LIC NO. ENGG 170
743/6, DADI BIBI MASJID MANZIL
PIRANPIR DARGAH,
RAKHIAL, AHMEDABAD-8.

STRUCTURE ENG.

A. Y. CHHIPA
B.E. (CIVIL) M.I.E
STRUCTURAL ENGINEER
GRADE ONE
AUDA LICENCE NO.
SD-1/247

C.O.W

GAJJAR PRAGNESH M.
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D-73, Padmprabhunagar Soc.,
I.O.C. Road, 'D' Cabin,
Sabarmati, Ahmedabad-380019.
LIC. No. AUDA/AMC/
M) 9925722135/9924297775

DEVELOPER

AUDA R. No.-DEV-885
20 TULSI SOCIETY C.T.M. AHMEDABAD
SHREE RANG DEVELOER

AUTHORITY

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

APPROVED
As amended by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No. 10/11/2018
Dated 11 JUN 2018
Note Approved by T.E.P.

DISPATCH BY
No 218

Assistant Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.