NOTES:-GDCR-2017

- IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AREA AS SHOWN IN PLAN ARE MEASURED BY ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP/REVENUE RECORD.
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERYFIED ME ON SITE AND PREMISES GATES DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO CGDCR-2017 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN .
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.4.3 OF THE CGDCR-2017, 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: 13.1.11 AND 13.1.13 OF CGDCR-2017
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF CGDCR-2017
- LIFT IS PROVIDED AS PER THE PROVISION IF THE CLAUSE NO.13.12 OF CGDCR2017
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.6 OF CGDCR-2017
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER FIRE SAFETY ACT-2016
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO.13.8.2 OF CGDCR - 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.10 CGDR-2017
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 13.7 OF THE CGDCR-2017
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.6 OF CGDCR-2017

- THE STRUCTUE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NACESSARY ACTION FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.2 OF CGDCR-2017
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 17.2.4 & 17.2.5 OF CGDCR-2017
- GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO.17.3 OF CGDCR-2017
- TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR-2017
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO.17.5 OF THE CGDCR 2017.

- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPETER NO. 14 OF CGDCR-2017
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVETION AND LIFT SAFETY MEASURES REGULATION -2016 AND FIRE PREVENTION AND LIFT MEASURES REGULATION-2013
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 19 OF CGDCR-2017
- MARGINAL SPACE & CELLAR SLAB SHALL HAVE LOAD BEARING CAPACITY OF 45 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO.14 OF CGDCR 2017 AND FIRE SAFETY E PREVETION AND FIRE SAFETY ACT-2016
- ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO.17.5.1 OF CGDCR 2017.
- THE GLASED SURFACE AERA OF THE EXTERNAL FACADE SHALL BE NON REFLATIVE AND PROVIDE UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY RALLING UP TO SILL LEVEL AS PER CLAUSE NO.13.13 OF CGDCR 2017.

NOTE:- IT IS CERTIFY THAT THE PLOT IS SURVEYED BY ME ON ALL DIMENSION SITES SHAPE AND ARE SHOWN ON PLAN AREA TALLIES WITH SITE POSITION OF OCCURRENCE AS AN ENGINEER, I AM FULLY RESPONSIBLE FOR THAT.
AS AN ENGINEER I CERTIFY THAT ALL REQUIREMENTS UNDER G.D.C.R. 2021 CL.4.6 HAS BEEN VERSIFIED BY ME AND THE SITE LAND IS SUITABLE FOR PROPOSED CONSTRUCTION. THE PLOT DIMENSIONS AS SHOWN IN THE PLAN CORRESPONDS WITH THE SIDE.

ENGINEER CERTIFICATE

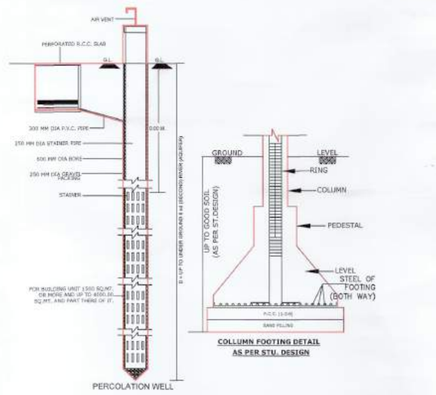
ENGINEER IS FULLY RESPONSISIBLE FOR LEVING MARGINAL OPEN SPACE & ROAD LINE PORTION.

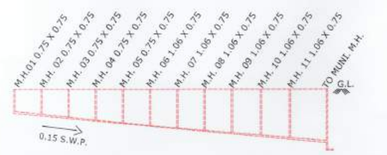
DRAINGE CERTIFICATE

THE DEPTH OF POSITION OF EXIS. M.H. IS CHACKED VARIFIED PERSONALLY BY ME ON SITE PREMICES CAN GET CONNECTION AS SHOWN IN PLAN

## LIFT CALCULATION FOR RESI. :-

| BLOCK | TOTAL UNIT | UNIT UPPER THAN TWO FLOOR | REQ.LIFT @30UNIT =1LIFT (UPPER THAN TWO FLOOR | PROVI. LIFT |
|---|---|---|---|---|
| A+B+C+D | 192 | 164 | 164/30= 5.47 SAY 6 LIFT | 06 |
| TOTAL | 192 | 164 | 164/30= 5.47 SAY 6 LIFT | 06 |




| DIST. | 0.00 | 10.00 | 21.00 | 31.00 | 43.00 | 58.00 | 68.00 | 78.00 | 89.00 | 99.00 | 109.00 | 131.00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CUTT. | 0.75 | 0.85 | 0.95 | 1.05 | 1.16 | 1.30 | 1.40 | 1.49 | 1.50 | 1.69 | 1.79 | 2.00 |
| INVT. | 30.00 | 29.15 | 29.05 | 28.95 | 28.84 | 28.70 | 28.60 | 28.51 | 28.40 | 28.31 | 28.21 | 28.00 |

## SANITORY FOR G.F. & GENERAL SANITORY (COMM.)

TOTAL FLOOR AREA
G.F = 1016.29 SQ.MT.
TOTAL = 1016.29 SQ.MT.

NO OF USER
4 SQ.MT. CARPET = 1 PERSON
1016.29/4= 254.07 PERSON
SAY = 254.00PERSON

50 % MALE = 127.00PERSON
SAY = 127.00PERSON

50 % FEMALE = 127.00PERSON
SAY = 127.00PERSON

URINAL FOR MALE
50 MALE PERSON = 1 URINAL
127.00 / 50 = 2.54 SAY 3.00

W.C FOR MALE
50 MALE PERSON = 1 W.C
127.00 / 50 = 2.54 SAY 3.00

50 FEMALE PERSON = 1 W.C
127.00 / 50 = 2.54 SAY 3.00

25 % GENRAL SANITORY CAL.

3 X 0.25 = 0.75 SAY 1.00 URINAL GENRAL
3 X 0.25 = 0.75 SAY 1.00 W.C MALE GENRAL
3 X 0.25 = 0.75 SAY 1.00 W.C FEMALE GENRAL

| REQU. | PROVI. |
|---|---|
| 1 URINAL | 1 URINAL |
| 1 W.C. FEMALE | 1 W.C. FEMALE |
| 1 W.C. MALE | 1 W.C. MALE |

## PERCOLATING WELL CAL.

REQU. = 4674.00 SQM. = 1 WELL
4674.00 SQM./4000
1.17 SAY 2 NOS. OF WELL
PROVI = 2 NOS. OF WELL

## TREE PLANTATION CAL.

REQU. = 200 SQM. = 5 TREE
4674.00 sq.mt. / 200 X 5 = 116.85
116.85 SAY 117.00 NOS.
PROVI = 117.00 NOS. TREE

## COMUNITY DUST BIN FOR RESI.

REQU. = 1 UNIT = 10 Lts.
UNIT 192 X 10 = 1920.00 Lts.
1 D.B. = 80 Lts. CAP.
1920.00 / 80 = 24.00 NOS.
SAY 24 NOS.

## COMUNITY DUST BIN FOR COMM.

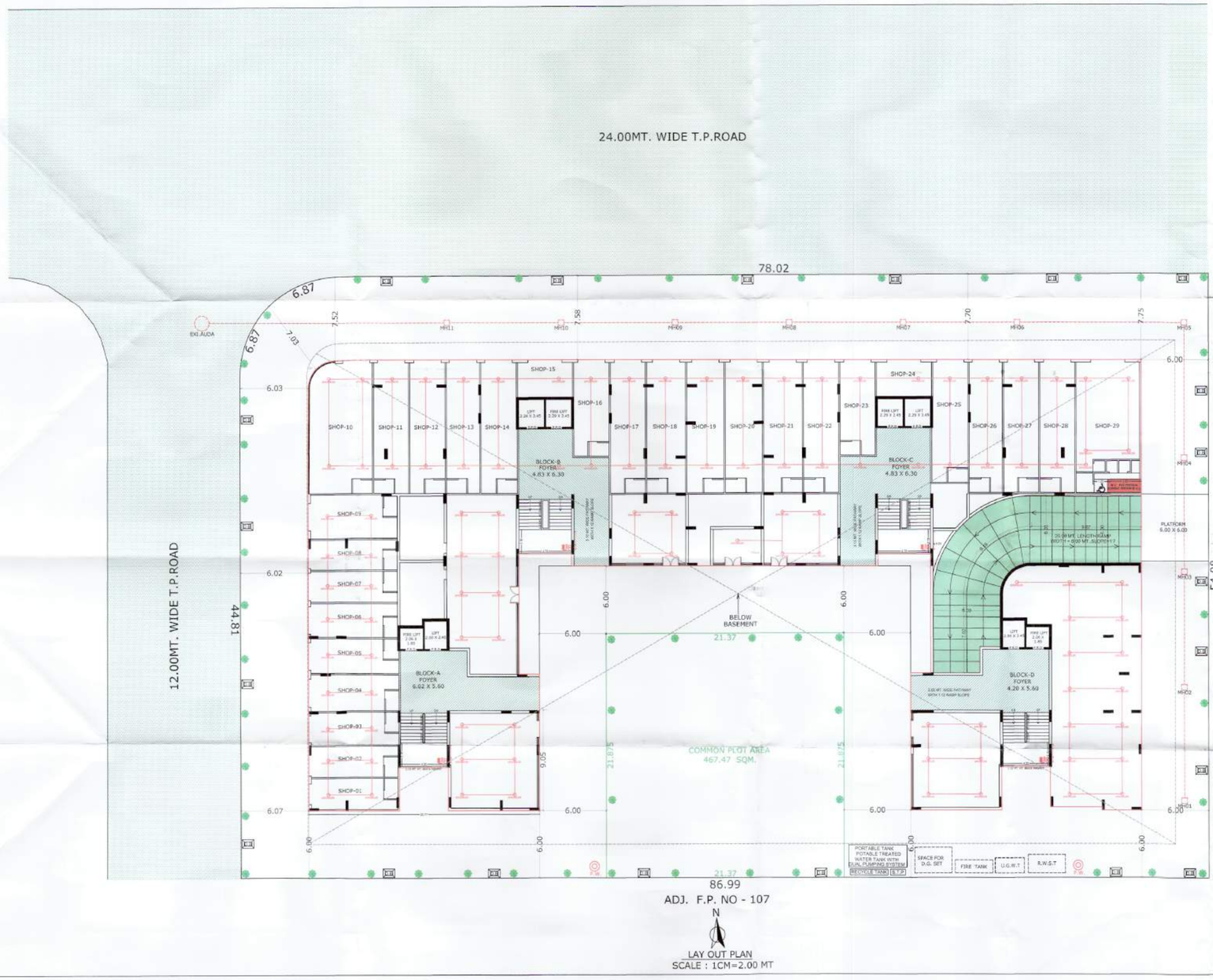
Total Floor Area = 1016.14 sq.mt
Required Comunity Bin = 1016.14 X 20 Lts. / 100 = 203.22 Litre
Provied 3 C.B. of 80 Litre

## COMMON PLOT AREA CAL.

21.37 X 21.87 X 1 = 467.36 SQM.
TOTAL = 467.36 SQM.

## ROOF TOP SOLAR CAL.

| UNIT | PER UNIT REQ. | TOTAL |
|---|---|---|
| 192.00 | X 3KW | = 576KW OF 5% |
| | | = 28.80 KW |




LAY OUT PLAN
SCALE : 1CM=2.00 MT

RESIDENCIAL AFFORDABLE HOUSING PROJECT

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106 OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL , TA :- GANDHINAGAR , DIST:- GANDHINAGAR

SCALE:- 1C.M.= 2.00MT. (SHEET NO-01/09)

ZONE = RESI.-I(R1) USE : RESI.+COMM.(R.A.H)

| AREA TABLE | SQ.MTS. |
|---|---|
| TOTAL PLOT AREA | 4674.00 |
| REQI. COMMON PLOT @ 10%(4674.00X0.10= 303.50 MINI. | 467.40 |
| PROP. COMMON PLOT | 467.47 |
| PERMI. F.S.I. AREA (1:1.2) (4674.00 X 1.2 ) | 5608.80 |
| PERMI. CHARGEBLE F.S.I. @ 1.5 (4674.00 X1.5) | 7011.00 |
| TOTAL PERMI. F.S.I. INCL.CHARGEBLE (4674.00 X 2.70) | 12619.80 |
| TOTAL USED F.S.I. | 18612.98 |
| TOTAL T.D.R. | 5993.18 |
| CHARGEBLE F.S.I. AREA ( 18612.98 - 5608.80) | 13004.18 |

| BUILT UP AREA TABLE :- | SQMT |
|---|---|
| PROP. BUILT UP AREA ON BASEMENT FLOOR | 3513.33 |
| PROP. BUILT UP AREA ON BASEMENT FLOOR | 3513.33 |
| PROP. BUILT UP AREA ON GROUND FLOOR S.P. | 1092.95 |
| PROP. BUILT UP AREA ON GROUND FLOOR H.P. | 1154.74 |
| PROP. BUILT UP AREA ON FRIST. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON SECOND. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON THIRD. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON FOURTH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON FIFTH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON SIXTH FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON SEVENTH FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 8TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 9TH.FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 10TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 11TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 12TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 13TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 14TH. FLOOR | 1326.91 |
| PROP. BUILT UP AREA ON STAIR CABIN | 281.01 |
| PROP. BUILT UP AREA ON LIFT MACHINE RM & O.H.W.T. | 159.55 |
| PROP.TOTAL BUILT UP AREA | 32400.34 |

| F.S.I. AREA TABLE :- | SQMT |
|---|---|
| PROP. F.S.I. AREA ON GROUND FLOOR (COMM.) | 1016.29 |
| PROP. F.S.I. AREA ON GROUND FLOOR (ACTIVITY ROOM) | 380.39 |
| PROP. F.S.I. AREA ON FRIST. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON SECOND. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON THIRD. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON FOURTH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON FIFTH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON SIXTH FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON SEVENTH FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 8TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 9TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 10TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 11TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 12TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 13TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 14TH. FLOOR | 898.96 |
| PROP.TOTAL F.S.I. AREA | 18612.98 |

TENAMENT & FLOOR AREA TABLE:- SQMT

| | USE | EQ. TENA. | FLOOR AREA |
|---|---|---|---|
| PROP. GROUND FLOOR (COMM.) | COMM. | 29 | 1016.29 |
| PROP. GROUND FLOOR (CLUBHOUSE) | CLUBHOUSE | - - | 380.39 |
| PROP. GROUND FLOOR H.P. | PARKING | - - | - |
| PROP. FRIST. FLOOR | RESI. | 14 | 1255.18 |
| PROP. SECOND. FLOOR | RESI. | 14 | 1255.18 |
| PROP. THIRD. FLOOR | RESI. | 14 | 1255.18 |
| PROP. FOURTH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. FIFTH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. SIXTH FLOOR | RESI. | 14 | 1255.18 |
| PROP. SEVENTH FLOOR | RESI. | 14 | 1255.18 |
| PROP. 8TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 9TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 10TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 11TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 12TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 13TH. FLOOR | RESI. | 14 | 1255.18 |
| PROP. 14TH. FLOOR | RESI. | 10 | 898.96 |
| PROP. TOTAL | COMM.+ RESI. | 29 + 192 | +1016.29 17596.69 |

COLOUR NOTE :-

| | |
|---|---|
| PLOT BOUNDRY | DUST-BIN |
| PROP. WORK | TREE |
| PROP. DR-LINE | PERCOLATING WELL |
| ROAD | SPINKLER |

OWNER

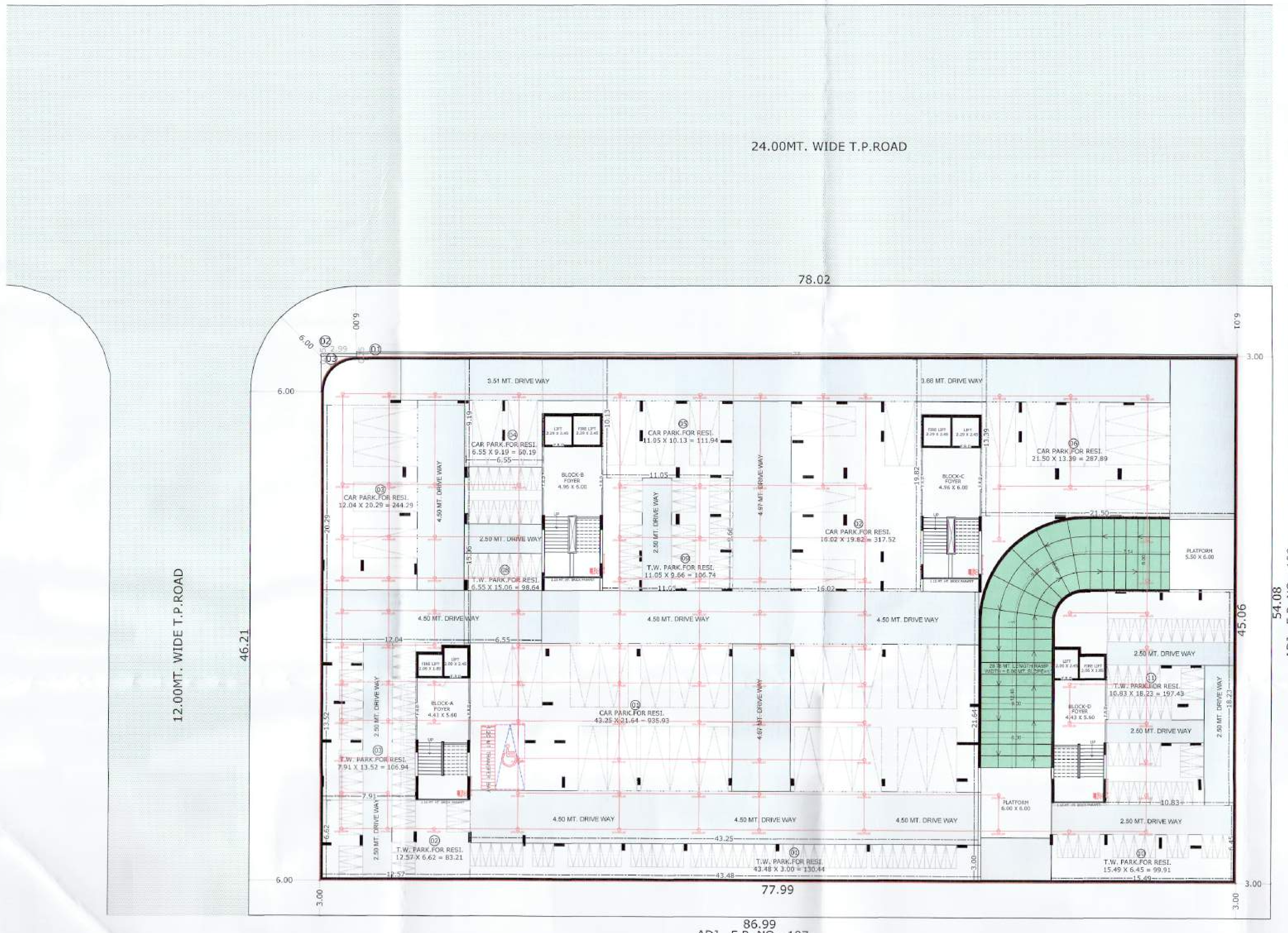
DEVELOPERS

Y. C. SOLANKI
E-804, Samor Residency
Canal Road, Velva, Ahmedabad
AUDA License No.
1114ERH2602261061
ENGINEER

VIREN D. PAREKH
STRUCTURAL DESIGNER
Reg.No. AUDA/SD-I/289
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Nr.Mansi Cross Road,
Vansrapur , Ahmedabad-380 015.
STR.ENGINEER

Y. C. SOLANKI
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Canal Road, Velva, Ahmedabad
AUDA LIC No.
1114CW0502261074
C.O.W.

AUTHORITY




86.99
ADJ. F.P. NO - 107

N

BASEMENT-2 PLAN
SCALE : 1CM=2.00 MT

| COMMERCIAL | | | | | |
|---|---|---|---|---|---|
| PARKING | REQ. | PROVI. BASEMENT-1 | BASEMENT-2 | G.F | TOTAL |
| CAR | 254.08 | 244.29 | ---- | 177.02 | 421.31 |
| T.W. | 152.45 | ---- | ---- | 165.01 | 165.01 |
| VIS. | 101.63 | ---- | ---- | 109.94 | 109.94 |
| TOTAL | 508.15 | 244.29 | ---- | 451.97 | 696.26 |

| RESIDENTIAL | | | | | |
|---|---|---|---|---|---|
| PARKING | REQ. | PROVI. BASEMENT-1 | BASEMENT-2 | G.F | TOTAL |
| CAR | 1669.63 | 1253.45 | 1957.76 | ---- | 3211.21 |
| T.W. | 1335.70 | 979.64 | 823.31 | ---- | 1802.95 |
| VIS. | 333.93 | 384.94 | ---- | ---- | 384.94 |
| TOTAL | 3339.26 | 2618.03 | 2811.79 | ---- | 5429.82 |

**BUILT-UP AREA CAL : BASEMENT-1**

77.99 X 45.06 = 3514.23 SQ.M
TOTAL = 3514.23 SQ.M
LESS:-
01. 0.50 X 75.00 X 0.25 = 9.38 SQ.M
02. 2.99 X 0.25 = 0.75 SQ.M
03. AS PER P.L. LINE = 1.93 SQ.M
TOTAL = 12.06 SQ.M
TOTAL = 3514.23 - 12.06 = 3502.17 SQ.M

**BUILT-UP AREA CAL : BASEMENT-2**

77.99 X 45.06 = 3514.23 SQ.M
TOTAL = 3514.23 SQ.M
LESS:-
01. 0.50 X 75.00 X 0.25 = 9.38 SQ.M
02. 2.99 X 0.25 = 0.75 SQ.M
03. AS PER P.L. LINE = 1.93 SQ.M
TOTAL = 12.06 SQ.M
TOTAL = 3514.23 - 12.06 = 3502.17 SQ.M

**PARKING AREA CALCULATION FOR COMM. :-**

TOTAL USED F.S.I. :- 1016.29 SMT

| COMM. | REQ. TOTAL | PROVI. TOTAL |
|---|---|---|
| 1016.29 X 0.50 % = 508.15 SMT | | |
| REQ. CAR PARKING 50 % | 254.08 | 421.31 |
| REQ. OTHER'SPARKING 30 % | 152.45 | 165.01 |
| REQ. VISITORS PARKING 20 % | 101.63 | 109.94 |
| TOTAL PARKING | 508.15 | 696.26 |

**PROV. PARKI. AREA CAL. FOR COMM.**

CAR. PARKING
A. 12.04 X 20.29 X 1 (CELLAR-1) = 244.29 SQ.M
B. 8.18 X 21.64 X 1 (H.P.) = 177.02 SQ.M
TOTAL = 421.31 SQ.M

T.W. PARKING
C. 54.82 X 3.01 X 1 (H.P) = 165.01 SQ.M
TOTAL = 165.01 SQ.M

VISI. PARKING
D. 17.56 X 3.01 X 1 (H.P) = 52.86 SQ.M
E. 1.48 X 38.57 X 1 (H.P) = 57.08 SQ.M
TOTAL = 109.94 SQ.M

TOTAL PROP. COMM. PARK. = 696.26 SQ.M

**PARKING AREA CALCULATION FOR RESI. :-**

| RESI. | REQ. ( 67.00 SQ.MT TO 90.00 SQ.MT ) 16696.30 X 0.20 % = 3339.26 SMT | REQ. TOTAL | PROVI. |
|---|---|---|---|
| REQ. CAR PARKING 50 % | 1669.63 | 1669.63 | 3211.21 |
| REQ. T.W. PARKING 40 % | 1335.70 | 1335.70 | 1833.67 |
| REQ. VISI PARKING 10 % | 333.93 | 333.93 | 384.94 |
| TOTAL PARKING | 3339.26 | 3339.26 | 5429.82 |

**PROV. PARKI. AREA CAL. FOR RESI.**

CAR. PARKING
01. 43.25 X 21.64 X 2 (CELLAR-1 & 2) = 1871.86 SQ.M
02. 16.02 X 19.82 X 2 (CELLAR-1 & 2) = 635.04 SQ.M
03. 12.04 X 20.29 X 1 (CELLAR-2) = 244.29 SQ.M
04. 6.55 X 9.19 X 1 (CELLAR-2) = 60.19 SQ.M
05. 11.05 X 10.13 X 1 (CELLAR-2) = 111.94 SQ.M
06. 21.50 X 13.39 X 1 (CELLAR-2) = 287.89 SQ.M
TOTAL = 3211.21 SQ.M

T.W. PARKING
01. 43.48 X 3.00 X 2 (CELLAR-1 & 2) = 260.88 SQ.M
02. 12.57 X 6.62 X 2 (CELLAR-1 & 2) = 166.42 SQ.M
03. 7.91 X 13.52 X 2 (CELLAR-1 & 2) = 213.88 SQ.M
04. 6.55 X 19.75 X 1 (CELLAR-1) = 129.36 SQ.M
05. 11.05 X 19.79 X 1 (CELLAR-1) = 218.68 SQ.M
06. 5.18 X 4.73 X 1 (CELLAR-1) = 24.50 SQ.M
07. 21.51 X 13.32 X 1 (CELLAR-1) = 286.51 SQ.M
08. 6.55 X 15.06 X 1 (CELLAR-2) = 98.64 SQ.M
09. 11.05 X 9.66 X 1 (CELLAR-2) = 106.74 SQ.M
10. 15.49 X 6.45 X 1 (CELLAR-2) = 99.91 SQ.M
11. 10.83 X 18.23 X 1 (CELLAR-2) = 197.43 SQ.M
TOTAL = 1802.95 SQ.M

VIS. PARKING
01. 15.71 X 6.45 X 1 (CELLAR-1) = 101.33 SQ.M
02. 10.83 X 13.95 X 1 (CELLAR-1) = 151.08 SQ.M
03. 12.26 X 10.81 X 1 (CELLAR-1) = 132.53 SQ.M
TOTAL = 384.94 SQ.M

TOTAL PROP. RESI. PARK. = 5399.10 SQ.M

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO-03/09)

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106 OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL , TA :- GANDHINAGAR , DIST:- GANDHINAGAR

SCALE:- 1C.M.= 2.00MT.

ZONE = GENERAL AGRICULTURE-A1 /OVERLAY RAH (RESIDENTIAL AFFORDABLE HOUSING)

USE : RESI.+COMM.(R.A.H)

AREA TABLE SQ.MTS.

COLOUR NOTE :-

| | | | |
|---|---|---|---|
| PLOT BOUNDRY | | DUST-BIN | |
| PROP. WORK | | TREE | |
| PROP. DR-LINE | | PERCOLATING WELL | |
| ROAD | | SPINKLER | |

OWNER | DEVELOPERS

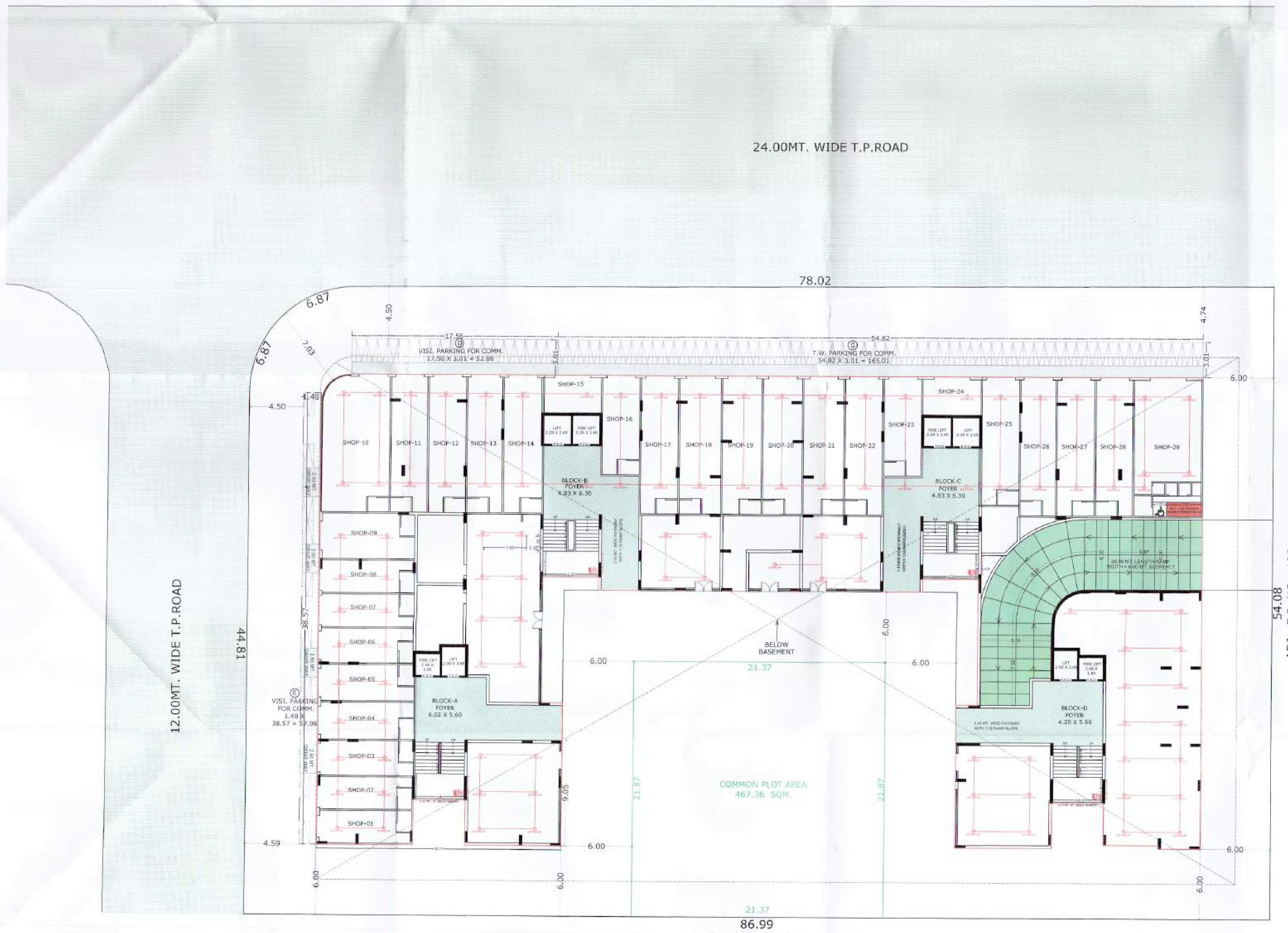
Y. C. SOLANKI
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VIREN D. PAREKH
STRUCTURAL DESIGNER
Reg.No. AUDA/SD-I/289
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Nr.Mansi Cross Road,
Vastrapur , Ahmedabad-380 015.

ENGINEER | STR.ENGINEER

Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA LIC No.
1114CW0502261074

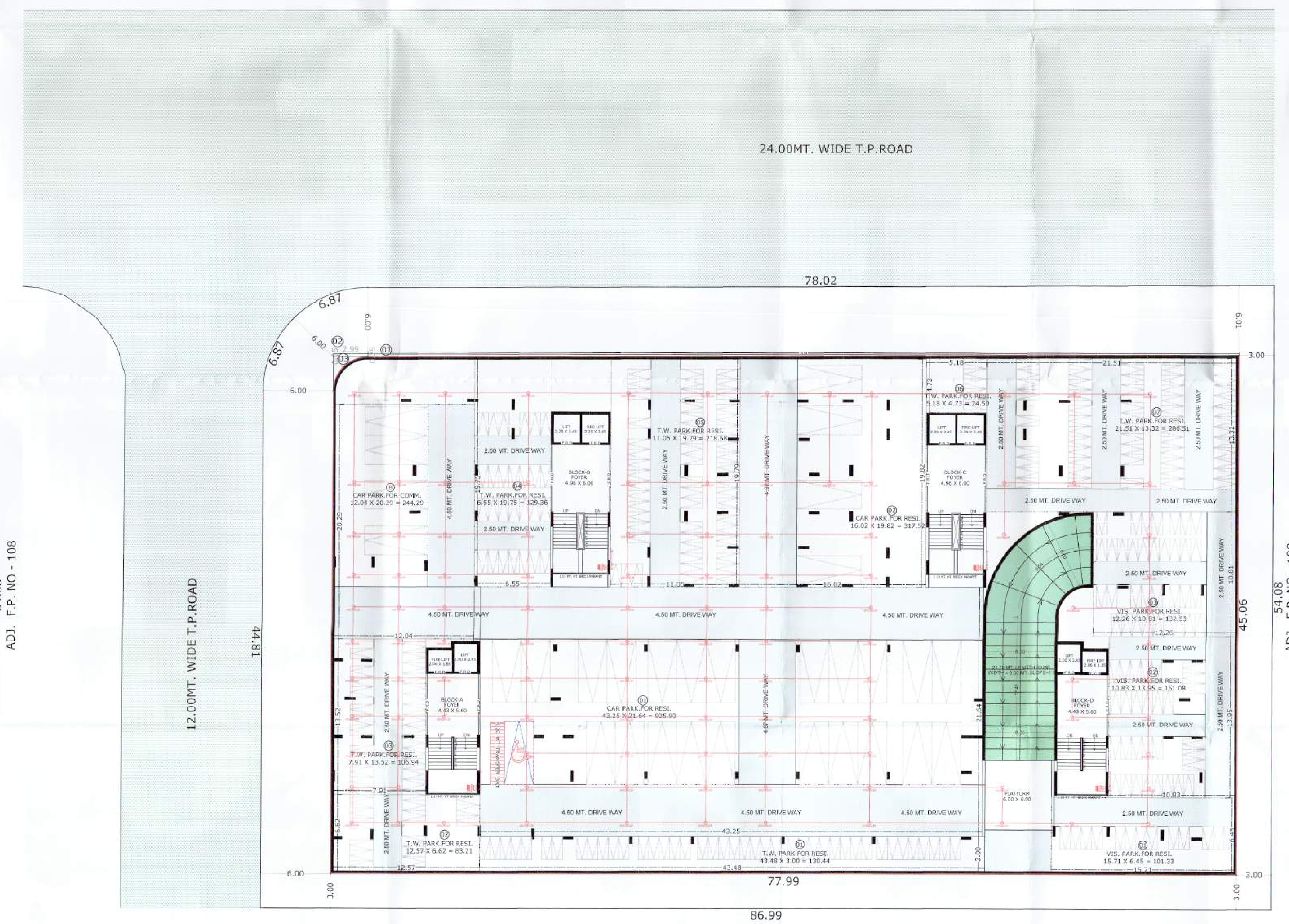
C.O.W.




86.99
ADJ. F.P. NO - 107

N

PARKING LAY OUT PLAN
SCALE : 1CM=2.00 MT



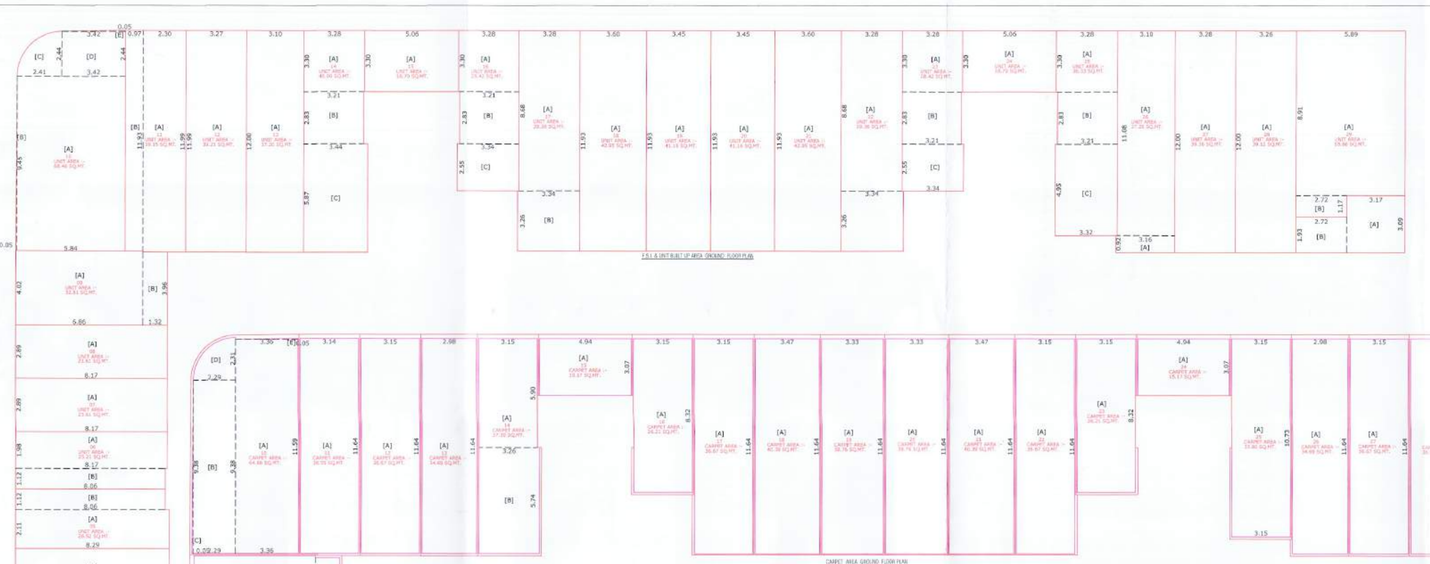

86.99
ADJ. F.P. NO - 107

N

BASEMENT-1 PLAN
SCALE : 1CM=2.00 MT

ફાયર ઓફીસર
ફાયર એન્ડ ઇમરજન્સી સર્વિસ
ગાંધીનગર

AUTHORITY




| BLOCK | FLOOR | UNIT NO. | UNIT B/A. | | CARPET AREA (NEW) | WASH AREA | BALCONY AREA |
|---|---|---|---|---|---|---|---|
| A | COMM. | 01 | 24.13 | 1816.29 | 21.69 | ----- | ----- |
| | | 02 | 23.40 | | 21.61 | ----- | ----- |
| | | 03 | 25.30 | | 23.63 | ----- | ----- |
| | | 04 | 27.61 | | 25.38 | ----- | ----- |
| | | 05 | 26.52 | | 24.58 | ----- | ----- |
| | | 06 | 25.21 | | 23.33 | ----- | ----- |
| | | 07 | 23.61 | | 21.61 | ----- | ----- |
| | | 08 | 23.61 | | 21.69 | ----- | ----- |
| | | 09 | 32.81 | | 30.29 | ----- | ----- |
| | | 10 | 68.48 | | 64.88 | ----- | ----- |
| | | 11 | 39.10 | | 36.55 | ----- | ----- |
| | | 12 | 39.21 | | 36.67 | ----- | ----- |
| | | 13 | 37.20 | | 34.69 | ----- | ----- |
| | | 14 | 40.09 | | 37.30 | ----- | ----- |
| | | 15 | 16.70 | | 15.17 | ----- | ----- |
| | | 16 | 28.42 | | 26.21 | ----- | ----- |
| | | 17 | 39.36 | | 36.67 | ----- | ----- |
| | | 18 | 42.95 | | 40.39 | ----- | ----- |
| | | 19 | 41.16 | | 38.76 | ----- | ----- |
| | | 20 | 41.16 | | 38.76 | ----- | ----- |
| | | 21 | 42.95 | | 40.39 | ----- | ----- |
| | | 22 | 39.36 | | 36.67 | ----- | ----- |
| | | 23 | 28.42 | | 26.21 | ----- | ----- |
| | | 24 | 16.70 | | 15.17 | ----- | ----- |
| | | 25 | 36.33 | | 33.80 | ----- | ----- |
| | | 26 | 37.26 | | 34.69 | ----- | ----- |
| | | 27 | 39.36 | | 36.67 | ----- | ----- |
| | | 28 | 39.12 | | 36.55 | ----- | ----- |
| | | 29 | 55.66 | | 52.85 | ----- | ----- |
| COMM.SAW | | | 15.05 | | 13.37 | ----- | ----- |

BUILT UP AREA CALC.(G.F.) IN SMT

1. 74.91 X 40.31 X 1 = 3019.62 SMT
LESS:- (1) 4.41 X 3.85 X 2 = 33.96 SMT
(2) 4.63 X 0.28 X 1 = 1.30 SMT
(3) 33.37 X 21.87 X 1 = 729.90 SMT
(4) 1.81 X 9.59 X 1 = 17.36 SMT
(5) 4.73 X 1.09 X 2 = 10.31 SMT
(6) 1.81 X 9.59 X 1 = 17.36 SMT
(7) 0.50 X 0.05 X 9.38 = 0.23 SMT
(8) AS PER PL. LINE = 1.53 SMT
(9) 0.50 X 3.13 X 0.05 = 0.08 SMT
TOTAL LESS = 811.99 SMT
NET AREA= 3019.62 - 811.93 = 2207.69 SMT

BUILT UP AREA CALC.( S.P.) COMM. IN SMT

1. 8.29 X 26.32 = 234.77 SMT
2. 74.91 X 12.00 = 898.92 SMT
TOTAL = 1133.69 SMT
LESS:- (A) 0.11 X 3.85 X 1 = 0.42 SMT
(B) 4.83 X 2.55 X 2 = 24.63 SMT
(C) 8.11 X 3.32 X 2 = 53.85 SMT
(D) 6.50 X 0.35 X 9.38 = 0.23 SMT
(E) AS PER PL. LINE = 1.53 SMT
(F) 0.50 X 3.13 X 0.05 = 0.08 SMT
TOTAL = 80.74 SMT
NET AREA= 1133.69 - 80.74 = 1052.95 SMT

BUILT UP AREA CAL. : FOR H.P.

TOTAL B.A. AREA ON G.F. = 2207.69 SMT
LESS:-
B.A. G.F. ( S.P.) = 1052.95 SMT
NET AREA= 2207.69 - 1052.95 = 1154.74 SMT

F.S.I AREA CALC.(G.F.)( OTHER ) IN SMT

1. 8.18 X 3.85 = 31.49 SMT
2. 8.66 X 5.15 = 41.51 SMT
3. 4.66 X 2.55 = 11.93 SMT
4. 6.25 X 2.67 = 16.38 SMT
5. 6.71 X 11.11 = 74.55 SMT
6. 7.10 X 6.45 X 2 = 91.59 SMT
7. 4.80 X 2.56 X 1 = 17.09 SMT
8. 3.38 X 3.06 = 10.34 SMT
9. 3.51 X 2.17 = 7.62 SMT
10. 2.36 X 1.12 = 2.64 SMT
11. 1.12 X 1.14 X 0.50 = 0.64 SMT
12. 8.29 X 9.00 X 1 = 74.61 SMT
TOTAL = 393.39 SMT

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 04/09)
LAY OUT PLAN : SHOWING PROP. RESI. + COMM. BUILDING ON F.P. - 106 , O.P. NO :- 106
OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL :- ZUNDAL ,
TA :- GANDHINAGAR , DIST :- GANDHINAGAR.
SCALE : 1 CM = 1.00 MT. USE : RESI. + COMM.(R.A.H) ZONE : RESI.-I (R1) BLOCK -A + B + C + D

AREA TABLE :- SQMT

| | |
|---|---|
| PROP. BUILT UP AREA ON BASEMENT-1 | 3513.33 |
| PROP. BUILT UP AREA ON BASEMENT-2 | 3513.33 |
| PROP. BUILT UP AREA ON GR. FLOOR (COMM.) | 1052.95 |
| PROP. BUILT UP AREA ON GR. FLOOR (H.P.) | 1154.74 |
| PROP. BUILT UP AREA ON FR. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON SC. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 4TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 5TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 6TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 7TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 8TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 9TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 10TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 11TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 12TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 13TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 14TH. FLOOR | 1326.91 |
| PROP. BUILT UP AREA ON STAIR CABIN | 281.01 |
| PROP. BUILT UP AREA ON LIFT MACHINE RM & O.H.W.T. | 159.55 |
| TOTAL BUILT UP AREA | 32400.34 |
| PROP. F.S.I. AREA ON GR. FLOOR | 1016.29 |
| PROP. F.S.I. AREA ON GR. FLOOR (ACTIVITY ROOM) | 380.39 |
| PROP. F.S.I. AREA ON FR. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON SC. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 4TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 5TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 6TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 7TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 8TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 9TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 10TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 11TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 12TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 13TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 14TH. FLOOR | 898.96 |
| TOTAL F.S.I. AREA | 18612.98 |

TENAMENT & FLOOR AREA TABLE:- IN SQMT

| TYPE A+B+C+D | FLOOR | USE | EQ. TENA. | FLOOR AREA (SQ MT) |
|---|---|---|---|---|
| | GR. FLOOR | COMM. | 29 | 1016.29 |
| | GR. FLOOR | ACTIVITY ROOM | 00 | 380.39 |
| | 1st. FLOOR | RESI. | 14 | 1255.18 |
| | 2nd. FLOOR | RESI. | 14 | 1255.18 |
| | 3rd. FLOOR | RESI. | 14 | 1255.18 |
| | 4TH. FLOOR | RESI. | 14 | 1255.18 |
| | 5TH. FLOOR | RESI. | 14 | 1255.18 |
| | 6TH. FLOOR | RESI. | 14 | 1255.18 |
| | 7TH. FLOOR | RESI. | 14 | 1255.18 |
| | 8TH. FLOOR | RESI. | 14 | 1255.18 |
| | 9TH. FLOOR | RESI. | 14 | 1255.18 |
| | 10TH. FLOOR | RESI. | 14 | 1255.18 |
| | 11TH. FLOOR | RESI. | 14 | 1255.18 |
| | 12TH. FLOOR | RESI. | 14 | 1255.18 |
| | 13TH. FLOOR | RESI. | 14 | 1255.18 |
| | 14TH. FLOOR | RESI. | 10 | 898.96 |
| | TOTAL FLOOR AREA | COMM.+ RESI. | 29+ 192 | 1016.29+ 17596.69 |

R.C.C. STAIR DETAIL :-
0.25 MT. = TREAD 0.16 MT.= RISER 1.00 MT. = WIDTH

COLOUR NOTE :-
PROP. WORK : PARKING : PROP. DRAIN : ROAD :

OPENING SCHEDULE :-

| | | | |
|---|---|---|---|
| D | = 1.07 X 2.10 | W | = 1.82 X 1.22 |
| D1 | = 0.91X 2.10 | W1 | = 0.77 X 1.22 |
| D2 | = 0.75 X 2.10 | V | = 0.60 X 0.60 |

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

OWNER

DEVELOPERS

Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad.
AUDA License No.
1114ERH2602261081

ENGINEER

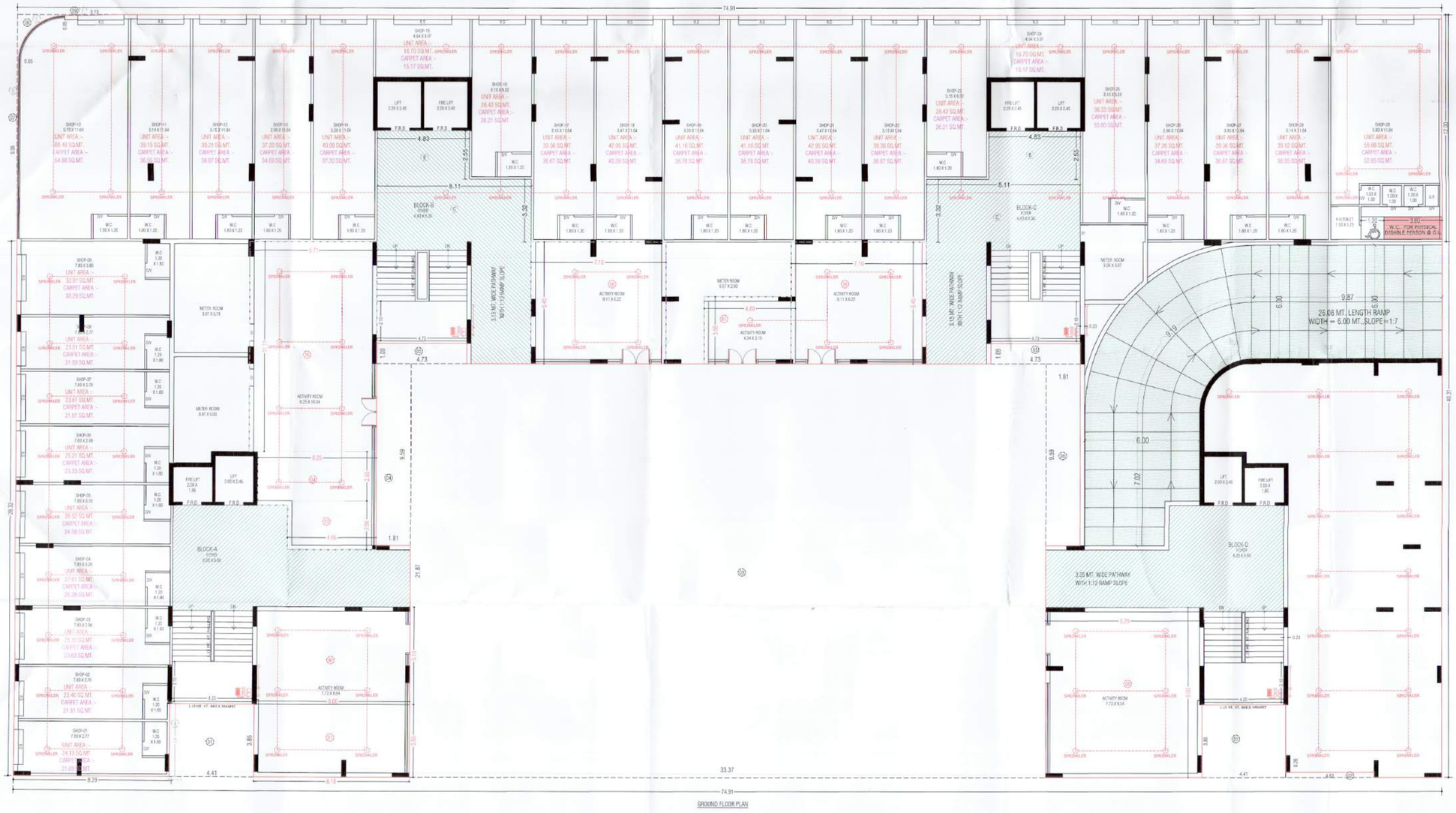
VIREN D. PAREKH
STRUCTURAL DESIGNER
Reg.No. AUDA/SD-I/289
402,Maulik Arcade,
Nr.Mansi Cross Road,
Varsrapur , Ahmedabad-380 015.

STR.ENGINEER

Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA LIC No.
1114CW0502261074

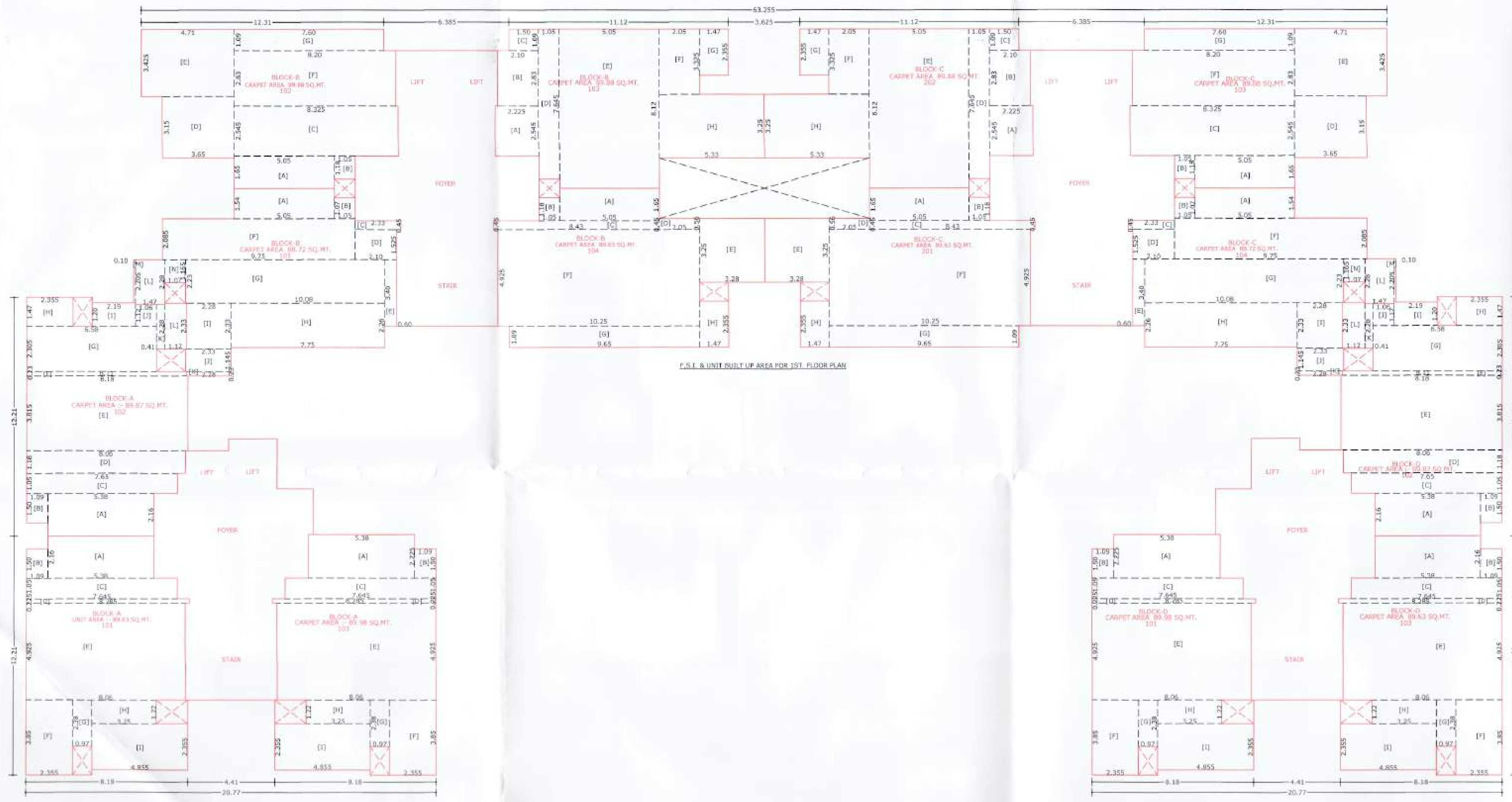
C.O.W.

AUTHORITY



## F.S.I. AREA UNIT TABLE

| BLOCK A+B+C+D | F.S.I. UP TO 50 SQ.MT. NO OF UNIT | AREA | F.S.I. UP TO 59 TO 66 SQ.MT. NO OF UNIT | AREA | F.S.I. UP TO 67 TO 90 SQ.MT. NO OF UNIT | AREA | TOTAL NO OF UNIT | AREA |
|---|---|---|---|---|---|---|---|---|
| G.F. | 29 | 1016.29 | ---- | ---- | ---- | ---- | 29 | 1016.29 |
| F.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| S.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 4TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 5TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 6TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 7TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 8TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 9TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 10TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 11TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 12TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 13TH.F. | ---- | ---- | ---- | ---- | 14 | 1255.18 | 14 | 1255.18 |
| 14TH.F. | ---- | ---- | ---- | ---- | 10 | 898.96 | 10 | 898.96 |
| TOTAL | 29 | 1016.29 | ---- | ---- | 192 | 17216.30 | 192 | 18232.59 |



F.S.I. & UNIT BUILT UP AREA FOR 1ST. FLOOR PLAN

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)

UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)

UNIT AREA :- 89.87 SQ.MT.
FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.650 X 1.050 | = 8.03 | SMT |
| [D] | 8.060 X 1.180 | = 9.51 | SMT |
| [E] | 8.180 X 3.815 | = 31.21 | SMT |
| [F] | 8.110 X 0.230 | = 1.87 | SMT |
| [G] | 6.580 X 2.305 | = 15.17 | SMT |
| [H] | 2.355 X 1.470 | = 3.46 | SMT |
| [I] | 2.190 X 1.200 | = 2.63 | SMT |
| [J] | 1.060 X 1.120 | = 1.19 | SMT |
| [K] | 0.410 X 2.280 | = 0.93 | SMT |
| [L] | 1.120 X 2.330 | = 2.61 | SMT |
| | TOTAL | = 89.87 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)

UNIT AREA :- 89.98 SQ.MT.
FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.225 | = 11.97 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.98 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)

UNIT AREA :- 88.72 SQ.MT.
FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.540 | = 7.78 | SMT |
| [B] | 1.050 X 1.070 | = 1.12 | SMT |
| [C] | 2.330 X 0.450 | = 1.05 | SMT |
| [D] | 2.100 X 1.525 | = 3.20 | SMT |
| [E] | 0.600 X 3.400 | = 2.04 | SMT |
| [F] | 9.750 X 2.085 | = 20.33 | SMT |
| [G] | 10.080 X 2.230 | = 22.48 | SMT |
| [H] | 7.700 X 2.260 | = 17.40 | SMT |
| [I] | 2.280 X 2.330 | = 5.31 | SMT |
| [J] | 2.330 X 1.145 | = 2.67 | SMT |
| [K] | 2.280 X 0.230 | = 0.52 | SMT |
| [L] | 1.470 X 2.280 | = 3.35 | SMT |
| [M] | 0.100 X 2.205 | = 0.22 | SMT |
| [N] | 1.070 X 1.165 | = 1.25 | SMT |
| | TOTAL | = 88.72 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)

UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.650 | = 8.33 | SMT |
| [B] | 1.050 X 1.180 | = 1.24 | SMT |
| [C] | 8.325 X 2.545 | = 21.19 | SMT |
| [D] | 3.650 X 3.150 | = 11.50 | SMT |
| [E] | 4.710 X 3.425 | = 16.13 | SMT |
| [F] | 8.200 X 2.830 | = 23.21 | SMT |
| [G] | 7.600 X 1.090 | = 8.28 | SMT |
| | TOTAL | = 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)

UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 2.225 X 2.545 | = 5.66 | SMT |
| [B] | 2.100 X 2.830 | = 5.94 | SMT |
| [C] | 1.500 X 1.090 | = 1.64 | SMT |
| [D] | 1.050 X 7.645 | = 8.03 | SMT |
| [E] | 5.050 X 8.120 | = 41.01 | SMT |
| [F] | 2.050 X 3.325 | = 6.82 | SMT |
| [G] | 1.470 X 2.355 | = 3.46 | SMT |
| [H] | 5.330 X 3.250 | = 17.32 | SMT |
| | TOTAL | = 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)

UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [104]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.650 | = 8.33 | SMT |
| [B] | 1.050 X 1.180 | = 1.24 | SMT |
| [C] | 8.430 X 0.450 | = 3.79 | SMT |
| [D] | 2.050 X 0.560 | = 1.15 | SMT |
| [E] | 3.280 X 3.250 | = 10.66 | SMT |
| [F] | 10.250 X 4.925 | = 50.48 | SMT |
| [G] | 9.650 X 1.090 | = 10.52 | SMT |
| [H] | 1.470 X 2.355 | = 3.46 | SMT |
| | TOTAL | = 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)

UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.650 | = 8.33 | SMT |
| [B] | 1.050 X 1.180 | = 1.24 | SMT |
| [C] | 8.430 X 0.450 | = 3.79 | SMT |
| [D] | 2.050 X 0.560 | = 1.15 | SMT |
| [E] | 3.280 X 3.250 | = 10.66 | SMT |
| [F] | 10.250 X 4.925 | = 50.48 | SMT |
| [G] | 9.650 X 1.090 | = 10.52 | SMT |
| [H] | 1.470 X 2.355 | = 3.46 | SMT |
| | TOTAL | = 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)

UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 2.225 X 2.545 | = 5.66 | SMT |
| [B] | 2.100 X 2.830 | = 5.94 | SMT |
| [C] | 1.500 X 1.090 | = 1.64 | SMT |
| [D] | 1.050 X 7.645 | = 8.03 | SMT |
| [E] | 5.050 X 8.120 | = 41.01 | SMT |
| [F] | 2.050 X 3.325 | = 6.82 | SMT |
| [G] | 1.470 X 2.355 | = 3.46 | SMT |
| [H] | 5.330 X 3.250 | = 17.32 | SMT |
| | TOTAL | = 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)

UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.650 | = 8.33 | SMT |
| [B] | 1.050 X 1.180 | = 1.24 | SMT |
| [C] | 8.325 X 2.545 | = 21.19 | SMT |
| [D] | 3.650 X 3.150 | = 11.50 | SMT |
| [E] | 4.710 X 3.425 | = 16.13 | SMT |
| [F] | 8.200 X 2.830 | = 23.21 | SMT |
| [G] | 7.600 X 1.090 | = 8.28 | SMT |
| | TOTAL | = 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)

UNIT AREA :- 88.72 SQ.MT.
FLAT NO.:- [104]

| | | | |
|---|---|---|---|
| [A] | 5.050 X 1.540 | = 7.78 | SMT |
| [B] | 1.050 X 1.070 | = 1.12 | SMT |
| [C] | 2.330 X 0.450 | = 1.05 | SMT |
| [D] | 2.100 X 1.525 | = 3.20 | SMT |
| [E] | 0.600 X 3.400 | = 2.04 | SMT |
| [F] | 9.750 X 2.085 | = 20.33 | SMT |
| [G] | 10.080 X 2.230 | = 22.48 | SMT |
| [H] | 7.700 X 2.260 | = 17.40 | SMT |
| [I] | 2.280 X 2.330 | = 5.31 | SMT |
| [J] | 2.330 X 1.145 | = 2.67 | SMT |
| [K] | 2.280 X 0.230 | = 0.52 | SMT |
| [L] | 1.470 X 2.280 | = 3.35 | SMT |
| [M] | 0.100 X 2.205 | = 0.22 | SMT |
| [N] | 1.070 X 1.165 | = 1.25 | SMT |
| | TOTAL | = 88.72 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D)

UNIT AREA :- 89.98 SQ.MT.
FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.225 | = 11.97 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.98 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D)

UNIT AREA :- 89.87 SQ.MT.
FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.650 X 1.050 | = 8.03 | SMT |
| [D] | 8.060 X 1.180 | = 9.51 | SMT |
| [E] | 8.180 X 3.815 | = 31.21 | SMT |
| [F] | 8.110 X 0.230 | = 1.87 | SMT |
| [G] | 6.580 X 2.305 | = 15.17 | SMT |
| [H] | 2.355 X 1.470 | = 3.46 | SMT |
| [I] | 2.190 X 1.200 | = 2.63 | SMT |
| [J] | 1.060 X 1.120 | = 1.19 | SMT |
| [K] | 0.410 X 2.280 | = 0.93 | SMT |
| [L] | 1.120 X 2.330 | = 2.61 | SMT |
| | TOTAL | = 89.87 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)

UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.63 | SMT |

## UNIT AREA TABLE – BLOCK A

| BLOCK | FLOOR | UNIT NO | UNIT B.A. | | CARPET AREA (RERA) | WASH AREA | BALCONY AREA | OPEN TERRACE |
|---|---|---|---|---|---|---|---|---|
| A | 1st RESI. | 101 | 89.63 | | 79.36 | 2.74 | 2.43 | 54.58 |
| | | 102 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | 31.41 |
| | | 103 | 89.98 | | 79.36 | 2.74 | 2.43 | 28.73 |
| A | 2nd RESI. | 201 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 202 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 203 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 3rd RESI. | 301 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 302 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 303 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 4th RESI. | 401 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 402 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 403 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 5th RESI. | 501 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 502 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 503 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 6th RESI. | 601 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 602 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 603 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 7th RESI. | 701 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 702 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 703 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 8th RESI. | 801 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 802 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 803 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 9th RESI. | 901 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 902 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 903 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 10th RESI. | 1001 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1002 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1003 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 11th RESI. | 1101 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1102 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1103 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 12th RESI. | 1201 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1202 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1203 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 13th RESI. | 1301 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1302 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1303 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| A | 14th RESI. | 1401 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1402 | 89.59 | 269.20 | 79.36 | 2.41 | 2.43 | ---- |
| | | 1403 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| TOTAL | | | | 3772.44 | | | | |

## UNIT AREA TABLE – BLOCK B

| BLOCK | FLOOR | UNIT NO | UNIT B.A. | | CARPET AREA (RERA) | WASH AREA | BALCONY AREA | OPEN TERRACE |
|---|---|---|---|---|---|---|---|---|
| B | 1st RESI. | 101 | 88.72 | | 79.09 | 2.59 | 2.43 | 36.54 |
| | | 102 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | 106.16 |
| | | 103 | 89.88 | | 79.89 | 2.59 | 2.43 | 46.56 |
| | | 104 | 89.63 | | 79.89 | 2.59 | 2.43 | 6.91 |
| B | 2nd RESI. | 201 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 202 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 203 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 204 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 3rd RESI. | 301 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 302 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 303 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 304 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 4th RESI. | 401 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 402 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 403 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 404 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 5th RESI. | 501 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 502 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 503 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 504 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 6th RESI. | 601 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 602 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 603 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 604 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 7th RESI. | 701 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 702 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 703 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 704 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 8th RESI. | 801 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 802 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 803 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 804 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 9th RESI. | 901 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 902 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 903 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 904 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 10th RESI. | 1001 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 1002 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 1003 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1004 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 11th RESI. | 1101 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 1102 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 1103 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1104 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 12th RESI. | 1201 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 1202 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 1203 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1204 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 13th RESI. | 1301 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| | | 1302 | 89.88 | 358.11 | 80.20 | 2.59 | 2.43 | ---- |
| | | 1303 | 89.88 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1304 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| B | 14th RESI. | 1401 | ---- | | ---- | ---- | ---- | ---- |
| | | 1402 | 89.90 | 179.77 | 82.81 | ---- | 2.43 | ---- |
| | | 1403 | 89.87 | | 82.49 | ---- | 2.43 | ---- |
| | | 1404 | ---- | | ---- | ---- | ---- | ---- |
| TOTAL | | | | 4835.20 | | | | |

## UNIT AREA TABLE – BLOCK C

| BLOCK | FLOOR | UNIT NO | UNIT B.A. | | CARPET AREA (RERA) | WASH AREA | BALCONY AREA | OPEN TERRACE |
|---|---|---|---|---|---|---|---|---|
| C | 1st RESI. | 101 | 89.63 | | 79.89 | 2.59 | 2.43 | 6.91 |
| | | 102 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | 46.56 |
| | | 103 | 89.88 | | 80.20 | 2.59 | 2.43 | 108.55 |
| | | 104 | 88.72 | | 79.09 | 2.59 | 2.43 | 24.30 |
| C | 2nd RESI. | 201 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 202 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 203 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 204 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 3rd. RESI. | 301 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 302 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 303 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 304 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 4th. RESI. | 401 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 402 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 403 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 404 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 5th. RESI. | 501 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 502 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 503 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 504 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 6th. RESI. | 601 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 602 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 603 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 604 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 7th RESI. | 701 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 702 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 703 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 704 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 8th RESI. | 801 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 802 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 803 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 804 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 9th RESI. | 901 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 902 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 903 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 904 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 10th RESI. | 1001 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1002 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 1003 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 1004 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 11th RESI. | 1101 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1102 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 1103 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 1104 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 12th RESI. | 1201 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1202 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 1203 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 1204 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 13th RESI. | 1301 | 89.63 | | 79.89 | 2.59 | 2.43 | ---- |
| | | 1302 | 89.88 | 358.11 | 79.89 | 2.59 | 2.43 | ---- |
| | | 1303 | 89.88 | | 80.20 | 2.59 | 2.43 | ---- |
| | | 1304 | 88.72 | | 79.09 | 2.59 | 2.43 | ---- |
| C | 14th RESI. | 1401 | ---- | | ---- | ---- | ---- | ---- |
| | | 1402 | 89.87 | 179.77 | 82.49 | ---- | 2.43 | ---- |
| | | 1403 | 89.90 | | 82.81 | ---- | 2.43 | ---- |
| | | 1404 | ---- | | ---- | ---- | ---- | ---- |
| TOTAL | | | | 4835.20 | | | | |

## UNIT AREA TABLE – BLOCK D

| BLOCK | FLOOR | UNIT NO | UNIT B.A. | | CARPET AREA (RERA) | WASH AREA | BALCONY AREA | OPEN TERRACE |
|---|---|---|---|---|---|---|---|---|
| D | 1st RESI. | 101 | 89.98 | | 79.36 | 2.74 | 2.43 | 28.73 |
| | | 102 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | 67.44 |
| | | 103 | 89.63 | | 79.36 | 2.74 | 2.43 | 2.06 |
| D | 2nd RESI. | 201 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 202 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 203 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 3rd RESI. | 301 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 302 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 303 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 4th RESI. | 401 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 402 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 403 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 5th RESI. | 501 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 502 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 503 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 6th RESI. | 601 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 602 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 603 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 7th RESI. | 701 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 702 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 703 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 8th RESI. | 801 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 802 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 803 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 9th RESI. | 901 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 902 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 903 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 10th RESI. | 1001 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1002 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1003 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 11th RESI. | 1101 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1102 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1103 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 12th RESI. | 1201 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1202 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1203 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 13th RESI. | 1301 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1302 | 89.87 | 269.48 | 79.36 | 2.74 | 2.43 | ---- |
| | | 1303 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| D | 14th RESI. | 1401 | 89.98 | | 79.36 | 2.74 | 2.43 | ---- |
| | | 1402 | 89.59 | 269.20 | 79.36 | 2.41 | 2.43 | ---- |
| | | 1403 | 89.63 | | 79.36 | 2.74 | 2.43 | ---- |
| TOTAL | | | | 3772.44 | | | | |

## BUILT UP AREA CALC.(F.F.) — IN SMT

| | | | |
|---|---|---|---|
| 1. | 74.91 X 38.10 X 1 | = 2854.07 | SMT |
| LESS:- (1) | 4.41 X 3.58 X 2 | = 31.58 | SMT |
| (2) | 33.37 X 11.55 X 1 | = 385.42 | SMT |
| (2A) | 13.66 X 0.28 X 2 | = 7.65 | SMT |
| (3) | 35.55 X 8.87 X 1 | = 315.33 | SMT |
| (4) | 5.15 X 8.15 X 2 | = 83.95 | SMT |
| (5) | 1.82 X 5.82 X 2 | = 21.18 | SMT |
| (6) | 2.46 X 3.22 X 2 | = 15.84 | SMT |
| (7) | 2.08 X 3.82 X 2 | = 15.89 | SMT |
| (8) | 1.09 X 1.33 X 2 | = 2.90 | SMT |
| (9) | 54.14 X 1.45 X 1 | = 78.50 | SMT |
| (10) | 0.60 X 1.09 X 2 | = 1.31 | SMT |
| (11) | 5.56 X 1.09 X 2 | = 12.12 | SMT |
| (12) | 3.63 X 3.33 X 1 | = 12.09 | SMT |
| (13) | 1.86 X 2.21 X 2 | = 8.22 | SMT |
| (14) | 3.56 X 1.93 X 2 | = 13.74 | SMT |
| (15) | 6.64 X 1.86 X 2 | = 24.70 | SMT |
| (16) | 6.64 X 3.32 X 2 | = 44.09 | SMT |
| (17) | 3.90 X 3.09 X 2 | = 24.10 | SMT |
| (18) | 6.89 X 3.15 X 2 | = 43.41 | SMT |
| (19) | 5.83 X 3.43 X 2 | = 39.99 | SMT |
| (20) | 6.39 X 1.09 X 2 | = 13.93 | SMT |
| (21) | 3.63 X 3.33 X 1 | = 12.09 | SMT |
| TOTAL LESS | | = 1208.03 | SMT |
| NET AREA = 2854.07-1208.03 | | = 1646.04 | SMT |

# RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 05/09)

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106 OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL , TA :- GANDHINAGAR , DIST - GANDHINAGAR.

SCALE : 1 CM = 1.00 MT USE : RESI. + COMM.(R.A.H) ZONE : RESI.-I (R1) BLOCK -A+B+C+D

| AREA TABLE :- | SQMT |
|---|---|
| PROP. BUILT UP AREA ON BASEMENT-1 | 3513.33 |
| PROP. BUILT UP AREA ON BASEMENT-2 | 3513.33 |
| PROP. BUILT UP AREA ON GR. FLOOR (COMM.) | 1052.95 |
| PROP. BUILT UP AREA ON GR. FLOOR (H.P.) | 1154.74 |
| PROP. BUILT UP AREA ON FR. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON SC. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 4TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 5TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 6TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 7TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 8TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 9TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 10TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 11TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 12TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 13TH. FLOOR | 1646.04 |
| PROP. BUILT UP AREA ON 14TH. FLOOR | 1326.91 |
| PROP. BUILT UP AREA ON STAIR CABIN | 281.01 |
| PROP. BUILT UP AREA ON LIFT MACHINE RM & O.H.W.T. | 159.55 |
| TOTAL BUILT UP AREA | 32400.34 |
| PROP. F.S.I. AREA ON GR. FLOOR | 1016.29 |
| PROP. F.S.I. AREA ON GR. FLOOR (ACTIVITY ROOM) | 380.39 |
| PROP. F.S.I. AREA ON FR. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON SC. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 4TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 5TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 6TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 7TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 8TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 9TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 10TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 11TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 12TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 13TH. FLOOR | 1255.18 |
| PROP. F.S.I. AREA ON 14TH. FLOOR | 898.96 |
| TOTAL F.S.I. AREA | 18612.98 |

TENAMENT & FLOOR AREA TABLE:- IN SQMT

| TYPE | FLOOR | USE | EQ. TENA. | FLOOR AREA (SQ MT) |
|---|---|---|---|---|
| A+B+C+D | GR. FLOOR | COMM. | 29 | 1016.29 |
| | GR. FLOOR | ACTIVITY ROOM | 00 | 380.39 |
| | 1st. FLOOR | RESI. | 14 | 1255.18 |
| | 2nd. FLOOR | RESI. | 14 | 1255.18 |
| | 3rd. FLOOR | RESI. | 14 | 1255.18 |
| | 4TH. FLOOR | RESI. | 14 | 1255.18 |
| | 5TH. FLOOR | RESI. | 14 | 1255.18 |
| | 6TH. FLOOR | RESI. | 14 | 1255.18 |
| | 7TH. FLOOR | RESI. | 14 | 1255.18 |
| | 8TH. FLOOR | RESI. | 14 | 1255.18 |
| | 9TH. FLOOR | RESI. | 14 | 1255.18 |
| | 10TH. FLOOR | RESI. | 14 | 1255.18 |
| | 11TH. FLOOR | RESI. | 14 | 1255.18 |
| | 12TH. FLOOR | RESI. | 14 | 1255.18 |
| | 13TH. FLOOR | RESI. | 14 | 1255.18 |
| | 14TH. FLOOR | RESI. | 10 | 898.96 |
| | TOTAL FLOOR AREA | COMM. + RESI. | 29 + 192 | 1016.29 + 17596.69 |

R.C.C. STAIR DETAIL :-
0.25 MT = TREAD 0.16 MT= RISER 1.50 MT = WIDTH

COLOUR NOTE :-
PROP. WORK PARKING PROP. DRAIN ROAD

OPENING SCHEDULE :-

| | | | |
|---|---|---|---|
| D = 1.07 X 2.10 | W = 1.82 X 1.22 |
| D1 = 0.91X 2.10 | W1 = 0.77 X 1.22 |
| D2 = 0.75 X 2.10 | V = 0.60 X 0.60 |

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

OWNER | DEVELOPERS

Y. C. SOLANKI E-604, Samor Residency Canal Road, Vatva, Ahmedabad AUDA License No. 1114ERH260226109

ENGINEER

VIREN D. PAREKH STRUCTURAL DESIGNER Reg.No. AUDA/SD-I/289 402,Maulik Arcade, Nr.Mansi Cross Road, Varsrapur , Ahmedabad-380 015.

STR.ENGINEER

Y. C. SOLANKI E-604, Samor Residency Canal Road, Vatva, Ahmedabad AUDA LIC No. 1114CW0502261074

C.O.W.

ફાયર ઓફીસર ફાયર એન્ડ ઈમરજન્સી સર્વિસ ગાંધીનગર

AUTHORITY

## CARPET AREA (RERA) CAL.

### BLOCK-A FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 1.09 X 0.66 | = 0.72 | SMT |
| [B] | 4.86 X 0.28 | = 1.36 | SMT |
| | TOTAL | = 2.08 | SMT |

### BLOCK-A FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 1.09 X 0.66 | = 0.72 | SMT |
| [B] | 3.33 X 1.80 | = 5.99 | SMT |
| [C] | 2.09 X 2.21 | = 4.62 | SMT |
| [D] | 2.08 X 0.60 | = 1.25 | SMT |
| [E] | 2.21 X 3.22 | = 7.12 | SMT |
| [F] | 8.59 X 4.06 | = 34.88 | SMT |
| | TOTAL | = 54.58 | SMT |

### BLOCK-A FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 4.86 X 0.28 | = 1.36 | SMT |
| [B] | 1.10 X 0.73 | = 0.80 | SMT |
| [C] | 4.43 X 2.33 | = 10.32 | SMT |
| [D] | 6.25 X 2.60 | = 16.25 | SMT |
| | TOTAL | = 28.73 | SMT |

### BLOCK-B FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 2.13 X 1.47 | = 3.13 | SMT |
| [B] | 7.33 X 1.07 | = 7.84 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 8.38 X 5.29 | = 44.33 | SMT |
| [E] | 1.05 X 1.07 | = 1.12 | SMT |
| [F] | 3.00 X 1.58 | = 4.74 | SMT |
| [G] | 1.17 X 2.09 | = 2.45 | SMT |
| [H] | 1.27 X 0.97 | = 1.23 | SMT |
| [I] | 1.37 X 2.13 | = 2.92 | SMT |
| | TOTAL | = 79.09 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 3.65 X 1.54 | = 5.62 | SMT |
| [B] | 6.88 X 3.63 | = 24.97 | SMT |
| [C] | 0.83 X 1.09 | = 0.90 | SMT |
| [D] | 8.59 X 0.60 | = 5.15 | SMT |
| | TOTAL | = 36.64 | SMT |

### BLOCK-B FLAT NO.:- [102]

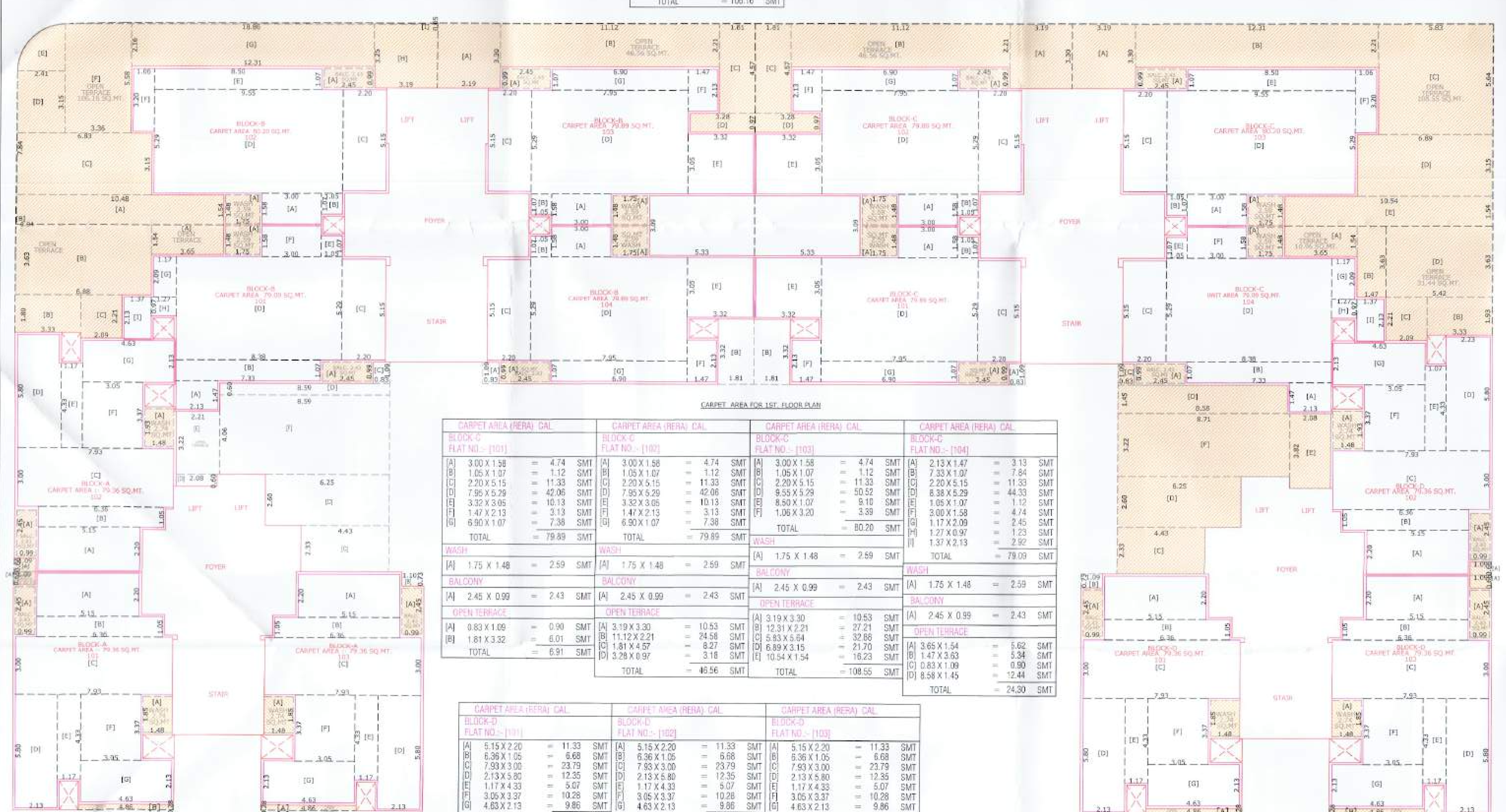
| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 9.55 X 5.29 | = 50.52 | SMT |
| [E] | 8.50 X 1.07 | = 9.10 | SMT |
| [F] | 1.06 X 3.20 | = 3.39 | SMT |
| | TOTAL | = 80.20 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 10.48 X 1.54 | = 16.14 | SMT |
| [B] | 0.50 X 0.04 X 7.84 | = 0.16 | SMT |
| [C] | 6.83 X 3.15 | = 21.51 | SMT |
| [D] | 2.41 X 3.15 | = 7.59 | SMT |
| [E] | AS PER P.L. LINE | = 4.58 | SMT |
| [F] | 3.36 X 5.58 | = 18.75 | SMT |
| [G] | 12.31 X 2.16 | = 26.59 | SMT |
| [H] | 3.19 X 3.25 | = 10.37 | SMT |
| [I] | 0.50 X 18.86 X 0.05 | = 0.47 | SMT |
| | TOTAL | = 106.16 | SMT |

### BLOCK-B FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 7.95 X 5.29 | = 42.06 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 79.89 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 3.19 X 3.30 | = 10.53 | SMT |
| [B] | 11.12 X 2.21 | = 24.58 | SMT |
| [C] | 1.81 X 4.57 | = 8.27 | SMT |
| [D] | 3.28 X 0.97 | = 3.18 | SMT |
| | TOTAL | = 46.56 | SMT |

### BLOCK-B FLAT NO.:- [104]

| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 7.95 X 5.29 | = 42.06 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 79.89 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 0.83 X 1.09 | = 0.90 | SMT |
| [B] | 1.81 X 3.32 | = 6.01 | SMT |
| | TOTAL | = 6.91 | SMT |



CARPET AREA FOR 1ST. FLOOR PLAN

### BLOCK-C FLAT NO.:- [101]

| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 7.95 X 5.29 | = 42.06 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 79.89 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 0.83 X 1.09 | = 0.90 | SMT |
| [B] | 1.81 X 3.32 | = 6.01 | SMT |
| | TOTAL | = 6.91 | SMT |

### BLOCK-C FLAT NO.:- [102]

| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 7.95 X 5.29 | = 42.06 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 79.89 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 3.19 X 3.30 | = 10.53 | SMT |
| [B] | 11.12 X 2.21 | = 24.58 | SMT |
| [C] | 1.81 X 4.57 | = 8.27 | SMT |
| [D] | 3.28 X 0.97 | = 3.18 | SMT |
| | TOTAL | = 46.56 | SMT |

### BLOCK-C FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 3.00 X 1.58 | = 4.74 | SMT |
| [B] | 1.05 X 1.07 | = 1.12 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 9.55 X 5.29 | = 50.52 | SMT |
| [E] | 8.50 X 1.07 | = 9.10 | SMT |
| [F] | 1.06 X 3.20 | = 3.39 | SMT |
| | TOTAL | = 80.20 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 3.19 X 3.30 | = 10.53 | SMT |
| [B] | 12.31 X 2.21 | = 27.21 | SMT |
| [C] | 5.83 X 5.64 | = 32.88 | SMT |
| [D] | 6.89 X 3.15 | = 21.70 | SMT |
| [E] | 10.54 X 1.54 | = 16.23 | SMT |
| | TOTAL | = 108.55 | SMT |

### BLOCK-C FLAT NO.:- [104]

| | | | |
|---|---|---|---|
| [A] | 2.13 X 1.47 | = 3.13 | SMT |
| [B] | 7.33 X 1.07 | = 7.84 | SMT |
| [C] | 2.20 X 5.15 | = 11.33 | SMT |
| [D] | 8.38 X 5.29 | = 44.33 | SMT |
| [E] | 1.05 X 1.07 | = 1.12 | SMT |
| [F] | 3.00 X 1.58 | = 4.74 | SMT |
| [G] | 1.17 X 2.09 | = 2.45 | SMT |
| [H] | 1.27 X 0.97 | = 1.23 | SMT |
| [I] | 1.37 X 2.13 | = 2.92 | SMT |
| | TOTAL | = 79.09 | SMT |
| WASH | | | |
| [A] | 1.75 X 1.48 | = 2.59 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 3.65 X 1.54 | = 5.62 | SMT |
| [B] | 1.47 X 3.63 | = 5.34 | SMT |
| [C] | 0.83 X 1.09 | = 0.90 | SMT |
| [D] | 8.58 X 1.45 | = 12.44 | SMT |
| | TOTAL | = 24.30 | SMT |

### BLOCK-D FLAT NO.:- [101]

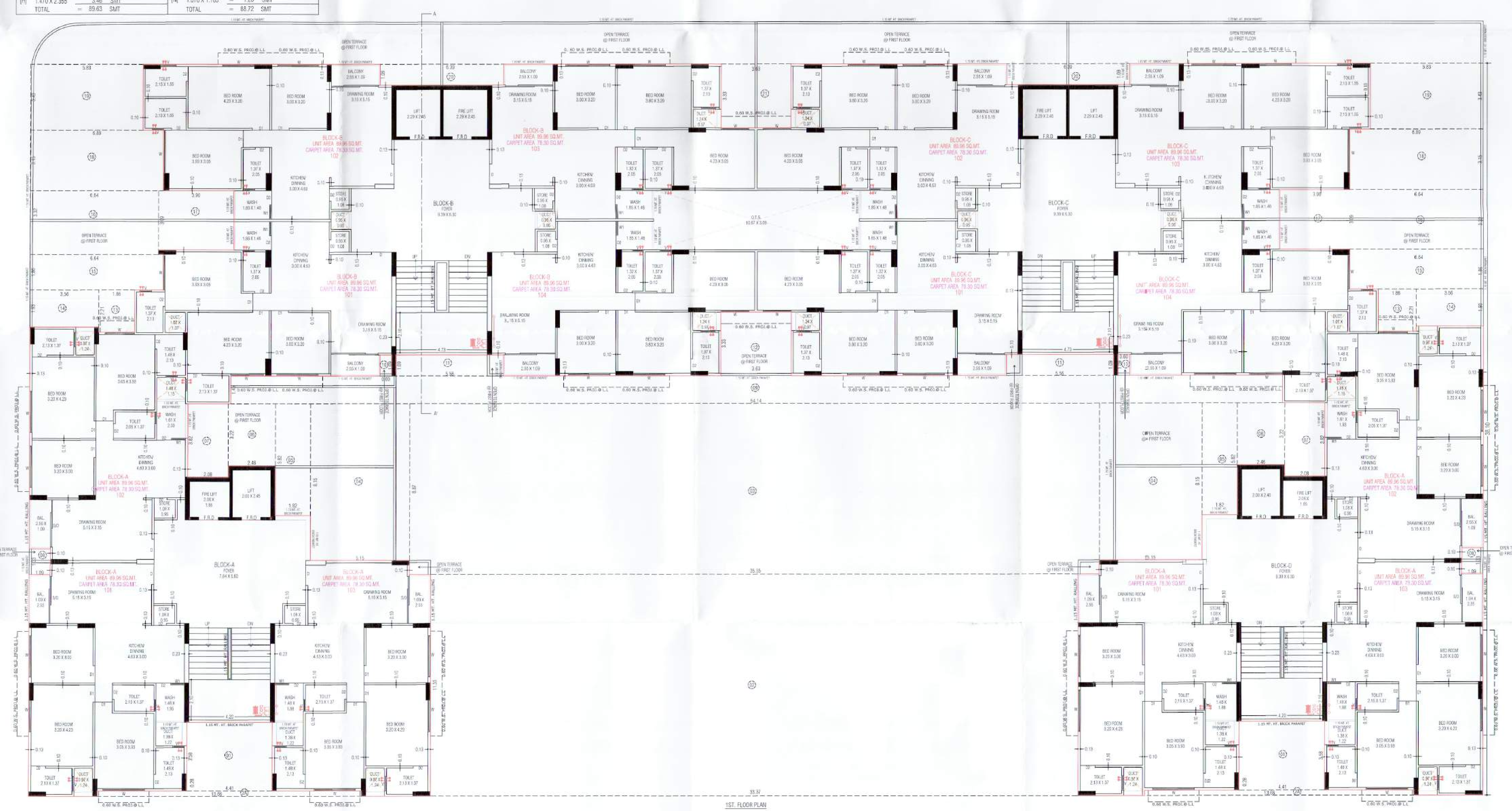
| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 4.86 X 0.28 | = 1.36 | SMT |
| [B] | 1.09 X 0.73 | = 0.80 | SMT |
| [C] | 4.43 X 2.33 | = 10.32 | SMT |
| [D] | 6.25 X 2.60 | = 16.25 | SMT |
| | TOTAL | = 28.73 | SMT |

### BLOCK-D FLAT NO.:- [102]

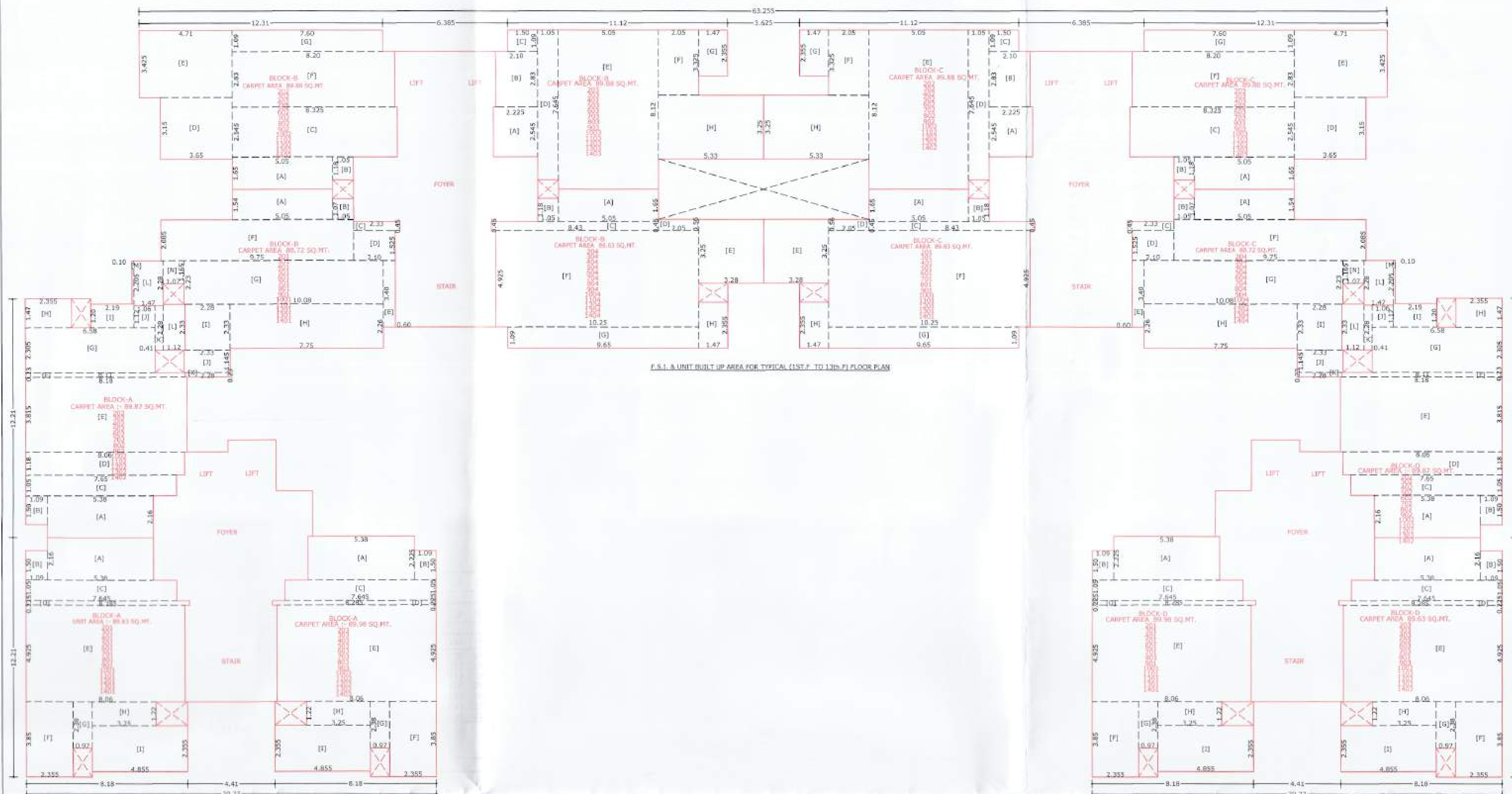
| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 1.09 X 0.66 | = 0.72 | SMT |
| [B] | 3.33 X 1.93 | = 6.43 | SMT |
| [C] | 2.09 X 2.21 | = 4.62 | SMT |
| [D] | 5.42 X 3.63 | = 19.67 | SMT |
| [E] | 2.08 X 3.82 | = 7.95 | SMT |
| [F] | 8.71 X 3.22 | = 28.05 | SMT |
| | TOTAL | = 67.44 | SMT |

### BLOCK-D FLAT NO.:- [103]

| | | | |
|---|---|---|---|
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |
| OPEN TERRACE | | | |
| [A] | 1.09 X 0.66 | = 0.72 | SMT |
| [B] | 4.86 X 0.28 | = 1.36 | SMT |
| | TOTAL | = 2.08 | SMT |



1ST. FLOOR PLAN



F.S.I. & UNIT BUILT UP AREA FOR TYPICAL (1ST.F TO 13th.F) FLOOR PLAN

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)
UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [201 TO 1301]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.160 | = | 11.62 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.645 X 1.050 | = | 8.03 | SMT |
| [D] | 8.285 X 0.225 | = | 1.86 | SMT |
| [E] | 8.060 X 4.925 | = | 39.70 | SMT |
| [F] | 2.355 X 3.850 | = | 9.07 | SMT |
| [G] | 0.970 X 2.380 | = | 2.31 | SMT |
| [H] | 3.250 X 1.220 | = | 3.97 | SMT |
| [I] | 4.855 X 2.355 | = | 11.43 | SMT |
| | TOTAL | = | 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)
UNIT AREA :- 89.87 SQ.MT.
FLAT NO.:- [202 TO 1302]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.160 | = | 11.62 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.650 X 1.050 | = | 8.03 | SMT |
| [D] | 8.060 X 1.180 | = | 9.51 | SMT |
| [E] | 8.180 X 3.815 | = | 31.21 | SMT |
| [F] | 8.110 X 0.230 | = | 1.87 | SMT |
| [G] | 6.580 X 2.305 | = | 15.17 | SMT |
| [H] | 2.355 X 1.470 | = | 3.46 | SMT |
| [I] | 2.190 X 1.200 | = | 2.63 | SMT |
| [J] | 1.060 X 1.120 | = | 1.19 | SMT |
| [K] | 0.410 X 2.280 | = | 0.93 | SMT |
| [L] | 1.120 X 2.330 | = | 2.61 | SMT |
| | TOTAL | = | 89.87 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)
UNIT AREA :- 89.98 SQ.MT.
FLAT NO.:- [203 TO 1303]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.225 | = | 11.97 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.645 X 1.050 | = | 8.03 | SMT |
| [D] | 8.285 X 0.225 | = | 1.86 | SMT |
| [E] | 8.060 X 4.925 | = | 39.70 | SMT |
| [F] | 2.355 X 3.850 | = | 9.07 | SMT |
| [G] | 0.970 X 2.380 | = | 2.31 | SMT |
| [H] | 3.250 X 1.220 | = | 3.97 | SMT |
| [I] | 4.855 X 2.355 | = | 11.43 | SMT |
| | TOTAL | = | 89.98 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)
UNIT AREA :- 88.72 SQ.MT.
FLAT NO.:- [201 TO 1301]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.540 | = | 7.78 | SMT |
| [B] | 1.050 X 1.070 | = | 1.12 | SMT |
| [C] | 2.330 X 0.450 | = | 1.05 | SMT |
| [D] | 2.100 X 1.525 | = | 3.20 | SMT |
| [E] | 0.600 X 3.400 | = | 2.04 | SMT |
| [F] | 9.750 X 2.085 | = | 20.33 | SMT |
| [G] | 10.080 X 2.230 | = | 22.48 | SMT |
| [H] | 7.700 X 2.260 | = | 17.40 | SMT |
| [I] | 2.280 X 2.330 | = | 5.31 | SMT |
| [J] | 2.330 X 1.145 | = | 2.67 | SMT |
| [K] | 2.280 X 0.230 | = | 0.52 | SMT |
| [L] | 1.470 X 2.280 | = | 3.35 | SMT |
| [M] | 0.100 X 2.205 | = | 0.22 | SMT |
| [N] | 1.070 X 1.165 | = | 1.25 | SMT |
| | TOTAL | = | 88.72 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)
UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [202 TO 1302]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.650 | = | 8.33 | SMT |
| [B] | 1.050 X 1.180 | = | 1.24 | SMT |
| [C] | 8.325 X 2.545 | = | 21.19 | SMT |
| [D] | 3.650 X 3.150 | = | 11.50 | SMT |
| [E] | 4.710 X 3.425 | = | 16.13 | SMT |
| [F] | 8.200 X 2.830 | = | 23.21 | SMT |
| [G] | 7.600 X 1.090 | = | 8.28 | SMT |
| | TOTAL | = | 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)
UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [203 TO 1303]

| | | | | |
|---|---|---|---|---|
| [A] | 2.225 X 2.545 | = | 5.66 | SMT |
| [B] | 2.100 X 2.830 | = | 5.94 | SMT |
| [C] | 1.500 X 1.090 | = | 1.64 | SMT |
| [D] | 1.050 X 7.645 | = | 8.03 | SMT |
| [E] | 5.050 X 8.120 | = | 41.01 | SMT |
| [F] | 2.050 X 3.325 | = | 6.82 | SMT |
| [G] | 1.470 X 2.355 | = | 3.46 | SMT |
| [H] | 5.330 X 3.250 | = | 17.32 | SMT |
| | TOTAL | = | 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B)
UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [204 TO 1304]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.650 | = | 8.33 | SMT |
| [B] | 1.050 X 1.180 | = | 1.24 | SMT |
| [C] | 8.430 X 0.450 | = | 3.79 | SMT |
| [D] | 2.050 X 0.560 | = | 1.15 | SMT |
| [E] | 3.280 X 3.250 | = | 10.66 | SMT |
| [F] | 10.250 X 4.925 | = | 50.48 | SMT |
| [G] | 9.650 X 1.090 | = | 10.52 | SMT |
| [H] | 1.470 X 2.355 | = | 3.46 | SMT |
| | TOTAL | = | 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)
UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [201 TO 1301]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.650 | = | 8.33 | SMT |
| [B] | 1.050 X 1.180 | = | 1.24 | SMT |
| [C] | 8.430 X 0.450 | = | 3.79 | SMT |
| [D] | 2.050 X 0.560 | = | 1.15 | SMT |
| [E] | 3.280 X 3.250 | = | 10.66 | SMT |
| [F] | 10.250 X 4.925 | = | 50.48 | SMT |
| [G] | 9.650 X 1.090 | = | 10.52 | SMT |
| [H] | 1.470 X 2.355 | = | 3.46 | SMT |
| | TOTAL | = | 89.63 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)
UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [202 TO 1302]

| | | | | |
|---|---|---|---|---|
| [A] | 2.225 X 2.545 | = | 5.66 | SMT |
| [B] | 2.100 X 2.830 | = | 5.94 | SMT |
| [C] | 1.500 X 1.090 | = | 1.64 | SMT |
| [D] | 1.050 X 7.645 | = | 8.03 | SMT |
| [E] | 5.050 X 8.120 | = | 41.01 | SMT |
| [F] | 2.050 X 3.325 | = | 6.82 | SMT |
| [G] | 1.470 X 2.355 | = | 3.46 | SMT |
| [H] | 5.330 X 3.250 | = | 17.32 | SMT |
| | TOTAL | = | 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)
UNIT AREA :- 89.88 SQ.MT.
FLAT NO.:- [203 TO 1303]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.650 | = | 8.33 | SMT |
| [B] | 1.050 X 1.180 | = | 1.24 | SMT |
| [C] | 8.325 X 2.545 | = | 21.19 | SMT |
| [D] | 3.650 X 3.150 | = | 11.50 | SMT |
| [E] | 4.710 X 3.425 | = | 16.13 | SMT |
| [F] | 8.200 X 2.830 | = | 23.21 | SMT |
| [G] | 7.600 X 1.090 | = | 8.28 | SMT |
| | TOTAL | = | 89.88 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C)
UNIT AREA :- 88.72 SQ.MT.
FLAT NO.:- [204 TO 1304]

| | | | | |
|---|---|---|---|---|
| [A] | 5.050 X 1.540 | = | 7.78 | SMT |
| [B] | 1.050 X 1.070 | = | 1.12 | SMT |
| [C] | 2.330 X 0.450 | = | 1.05 | SMT |
| [D] | 2.100 X 1.525 | = | 3.20 | SMT |
| [E] | 0.600 X 3.400 | = | 2.04 | SMT |
| [F] | 9.750 X 2.085 | = | 20.33 | SMT |
| [G] | 10.080 X 2.230 | = | 22.48 | SMT |
| [H] | 7.700 X 2.260 | = | 17.40 | SMT |
| [I] | 2.280 X 2.330 | = | 5.31 | SMT |
| [J] | 2.330 X 1.145 | = | 2.67 | SMT |
| [K] | 2.280 X 0.230 | = | 0.52 | SMT |
| [L] | 1.470 X 2.280 | = | 3.35 | SMT |
| [M] | 0.100 X 2.205 | = | 0.22 | SMT |
| [N] | 1.070 X 1.165 | = | 1.25 | SMT |
| | TOTAL | = | 88.72 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D)
UNIT AREA :- 89.98 SQ.MT.
FLAT NO.:- [201 TO 1301]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.225 | = | 11.97 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.645 X 1.050 | = | 8.03 | SMT |
| [D] | 8.285 X 0.225 | = | 1.86 | SMT |
| [E] | 8.060 X 4.925 | = | 39.70 | SMT |
| [F] | 2.355 X 3.850 | = | 9.07 | SMT |
| [G] | 0.970 X 2.380 | = | 2.31 | SMT |
| [H] | 3.250 X 1.220 | = | 3.97 | SMT |
| [I] | 4.855 X 2.355 | = | 11.43 | SMT |
| | TOTAL | = | 89.98 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D)
UNIT AREA :- 89.87 SQ.MT.
FLAT NO.:- [202 TO 1302]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.160 | = | 11.62 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.650 X 1.050 | = | 8.03 | SMT |
| [D] | 8.060 X 1.180 | = | 9.51 | SMT |
| [E] | 8.180 X 3.815 | = | 31.21 | SMT |
| [F] | 8.110 X 0.230 | = | 1.87 | SMT |
| [G] | 6.580 X 2.305 | = | 15.17 | SMT |
| [H] | 2.355 X 1.470 | = | 3.46 | SMT |
| [I] | 2.190 X 1.200 | = | 2.63 | SMT |
| [J] | 1.060 X 1.120 | = | 1.19 | SMT |
| [K] | 0.410 X 2.280 | = | 0.93 | SMT |
| [L] | 1.120 X 2.330 | = | 2.61 | SMT |
| | TOTAL | = | 89.87 | SMT |

### F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A)
UNIT AREA :- 89.63 SQ.MT.
FLAT NO.:- [203 TO 1303]

| | | | | |
|---|---|---|---|---|
| [A] | 5.380 X 2.160 | = | 11.62 | SMT |
| [B] | 1.090 X 1.500 | = | 1.64 | SMT |
| [C] | 7.645 X 1.050 | = | 8.03 | SMT |
| [D] | 8.285 X 0.225 | = | 1.86 | SMT |
| [E] | 8.060 X 4.925 | = | 39.70 | SMT |
| [F] | 2.355 X 3.850 | = | 9.07 | SMT |
| [G] | 0.970 X 2.380 | = | 2.31 | SMT |
| [H] | 3.250 X 1.220 | = | 3.97 | SMT |
| [I] | 4.855 X 2.355 | = | 11.43 | SMT |
| | TOTAL | = | 89.63 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-A
FLAT NO.:- [201 TO 1401]
FLAT NO.:- [202 TO 1402]
FLAT NO.:- [203 TO 1403]

| | | | | |
|---|---|---|---|---|
| [A] | 5.15 X 2.20 | = | 11.33 | SMT |
| [B] | 6.36 X 1.05 | = | 6.68 | SMT |
| [C] | 7.93 X 3.00 | = | 23.79 | SMT |
| [D] | 2.13 X 5.80 | = | 12.35 | SMT |
| [E] | 1.17 X 4.33 | = | 5.07 | SMT |
| [F] | 3.05 X 3.37 | = | 10.28 | SMT |
| [G] | 4.63 X 2.13 | = | 9.86 | SMT |
| | TOTAL | = | 79.36 | SMT |
| WASH | | | | |
| [A] | 1.48 X 1.85 | = | 2.74 | SMT |
| BALCONY | | | | |
| [A] | 0.99 X 2.45 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-B
FLAT NO.:- [201 TO 1401]

| | | | | |
|---|---|---|---|---|
| [A] | 2.13 X 1.47 | = | 3.13 | SMT |
| [B] | 7.33 X 1.07 | = | 7.84 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 8.38 X 5.29 | = | 44.33 | SMT |
| [E] | 1.05 X 1.07 | = | 1.12 | SMT |
| [F] | 3.00 X 1.58 | = | 4.74 | SMT |
| [G] | 1.17 X 2.09 | = | 2.45 | SMT |
| [H] | 1.27 X 0.97 | = | 1.23 | SMT |
| [I] | 1.37 X 2.13 | = | 2.92 | SMT |
| | TOTAL | = | 79.09 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-B
FLAT NO.:- [202 TO 1402]

| | | | | |
|---|---|---|---|---|
| [A] | 3.00 X 1.58 | = | 4.74 | SMT |
| [B] | 1.05 X 1.07 | = | 1.12 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 9.55 X 5.29 | = | 50.52 | SMT |
| [E] | 8.50 X 1.07 | = | 9.10 | SMT |
| [F] | 1.06 X 3.20 | = | 3.39 | SMT |
| | TOTAL | = | 80.20 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-B
FLAT NO.:- [203 TO 1403]
FLAT NO.:- [204 TO 1404]

| | | | | |
|---|---|---|---|---|
| [A] | 3.00 X 1.58 | = | 4.74 | SMT |
| [B] | 1.05 X 1.07 | = | 1.12 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 7.95 X 5.29 | = | 42.06 | SMT |
| [E] | 3.32 X 3.05 | = | 10.13 | SMT |
| [F] | 1.47 X 2.13 | = | 3.13 | SMT |
| [G] | 6.90 X 1.07 | = | 7.38 | SMT |
| | TOTAL | = | 79.89 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-C
FLAT NO.:- [201 TO 1401]
FLAT NO.:- [202 TO 1402]

| | | | | |
|---|---|---|---|---|
| [A] | 3.00 X 1.58 | = | 4.74 | SMT |
| [B] | 1.05 X 1.07 | = | 1.12 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 7.95 X 5.29 | = | 42.06 | SMT |
| [E] | 3.32 X 3.05 | = | 10.13 | SMT |
| [F] | 1.47 X 2.13 | = | 3.13 | SMT |
| [G] | 6.90 X 1.07 | = | 7.38 | SMT |
| | TOTAL | = | 79.89 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-C
FLAT NO.:- [203 TO 1403]

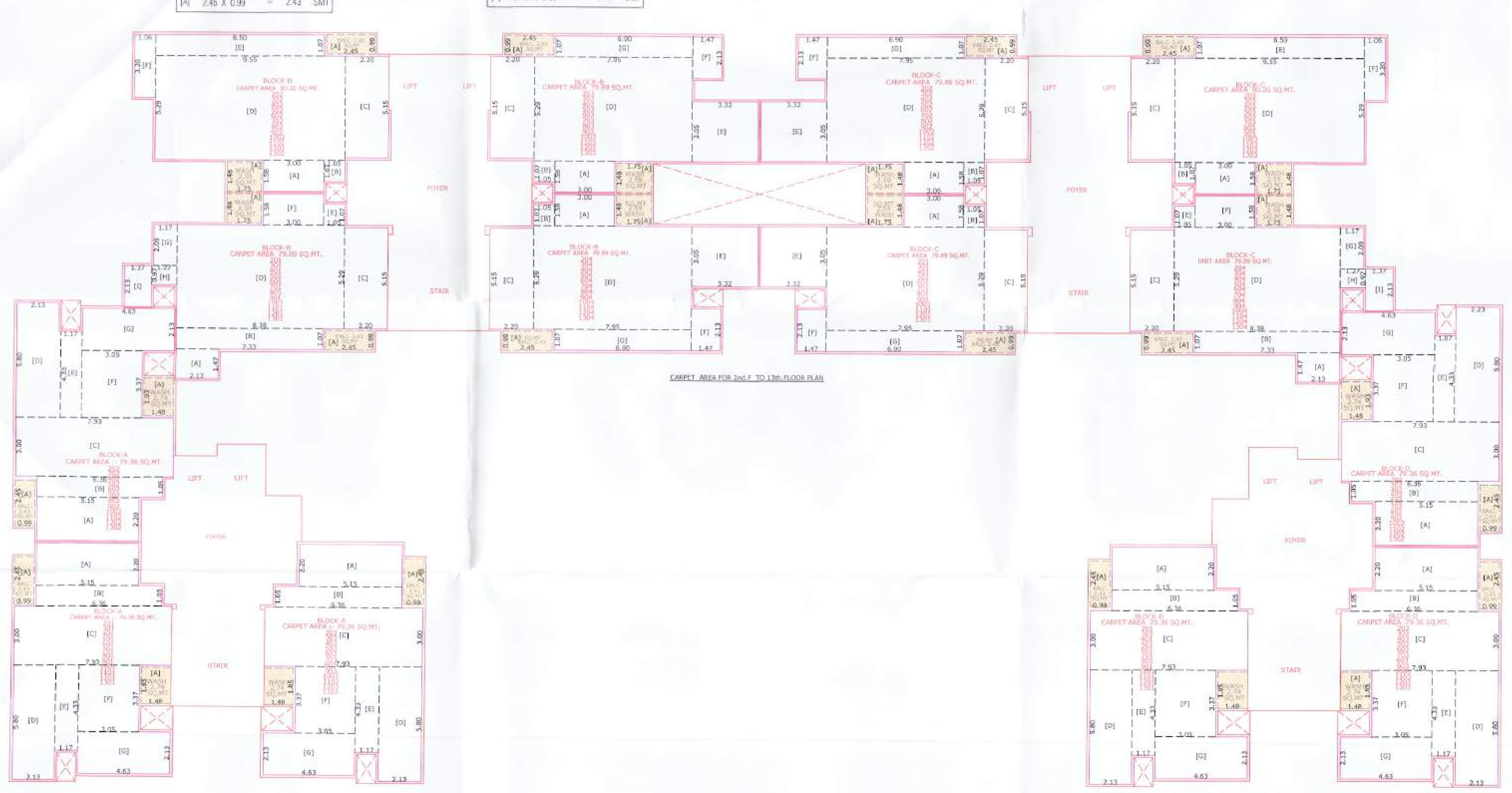
| | | | | |
|---|---|---|---|---|
| [A] | 3.00 X 1.58 | = | 4.74 | SMT |
| [B] | 1.05 X 1.07 | = | 1.12 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 9.55 X 5.29 | = | 50.52 | SMT |
| [E] | 8.50 X 1.07 | = | 9.10 | SMT |
| [F] | 1.06 X 3.20 | = | 3.39 | SMT |
| | TOTAL | = | 80.20 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-C
FLAT NO.:- [204 TO 1404]

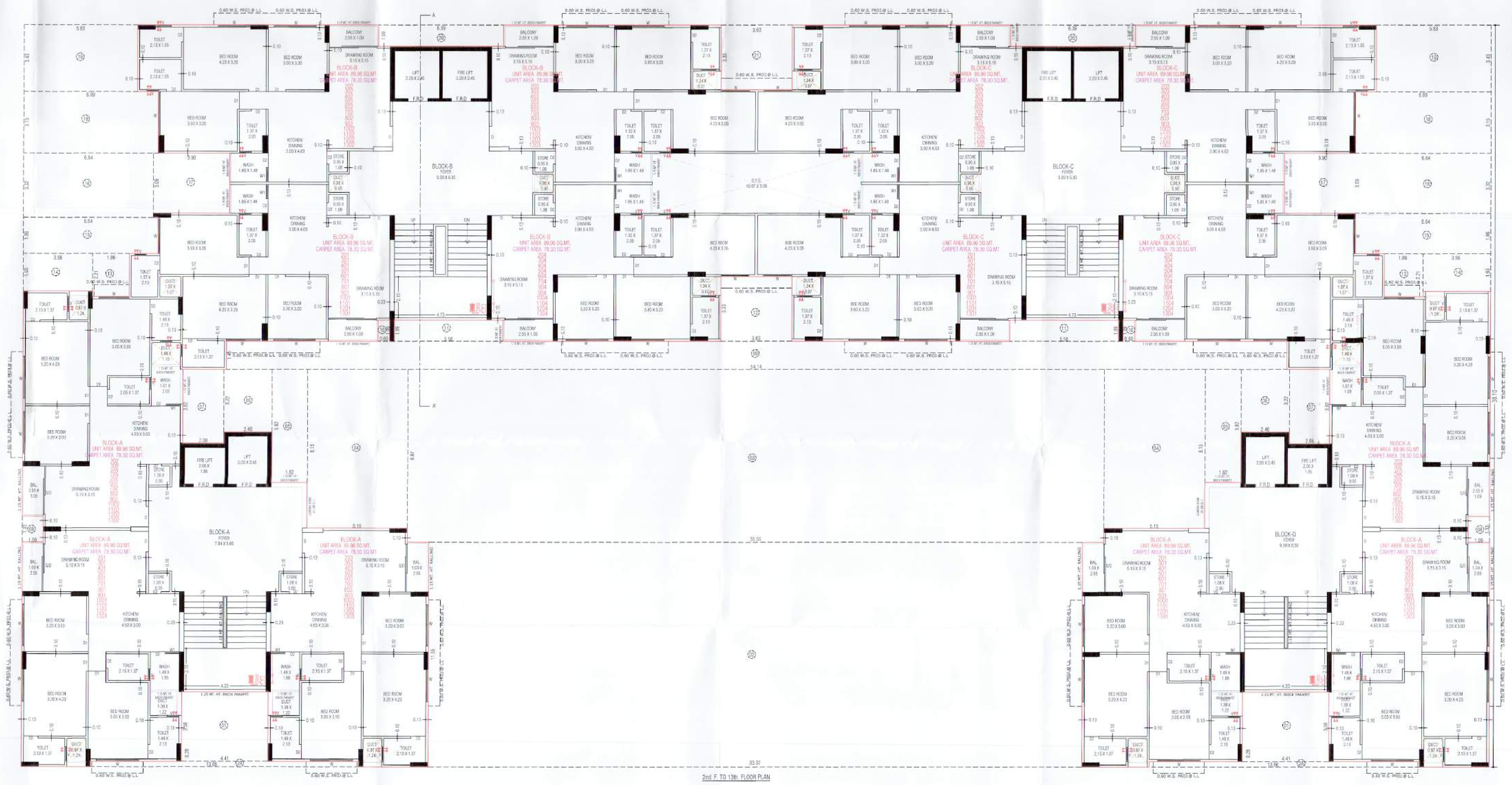
| | | | | |
|---|---|---|---|---|
| [A] | 2.13 X 1.47 | = | 3.13 | SMT |
| [B] | 7.33 X 1.07 | = | 7.84 | SMT |
| [C] | 2.20 X 5.15 | = | 11.33 | SMT |
| [D] | 8.38 X 5.29 | = | 44.33 | SMT |
| [E] | 1.05 X 1.07 | = | 1.12 | SMT |
| [F] | 3.00 X 1.58 | = | 4.74 | SMT |
| [G] | 1.17 X 2.09 | = | 2.45 | SMT |
| [H] | 1.27 X 0.97 | = | 1.23 | SMT |
| [I] | 1.37 X 2.13 | = | 2.92 | SMT |
| | TOTAL | = | 79.09 | SMT |
| WASH | | | | |
| [A] | 1.75 X 1.48 | = | 2.59 | SMT |
| BALCONY | | | | |
| [A] | 2.45 X 0.99 | = | 2.43 | SMT |

### CARPET AREA (RERA) CAL.
BLOCK-D
FLAT NO.:- [201 TO 1401]
FLAT NO.:- [202 TO 1402]
FLAT NO.:- [203 TO 1403]

| | | | | |
|---|---|---|---|---|
| [A] | 5.15 X 2.20 | = | 11.33 | SMT |
| [B] | 6.36 X 1.05 | = | 6.68 | SMT |
| [C] | 7.93 X 3.00 | = | 23.79 | SMT |
| [D] | 2.13 X 5.80 | = | 12.35 | SMT |
| [E] | 1.17 X 4.33 | = | 5.07 | SMT |
| [F] | 3.05 X 3.37 | = | 10.28 | SMT |
| [G] | 4.63 X 2.13 | = | 9.86 | SMT |
| | TOTAL | = | 79.36 | SMT |
| WASH | | | | |
| [A] | 1.48 X 1.85 | = | 2.74 | SMT |
| BALCONY | | | | |
| [A] | 0.99 X 2.45 | = | 2.43 | SMT |



CARPET AREA FOR 2nd.F TO 13th.FLOOR PLAN



2nd. F TO 13th. FLOOR PLAN

### BUILT UP AREA CALC.(2ND.F. TO 13TH.F.) IN SMT

| | | | | |
|---|---|---|---|---|
| 1. | 74.91 X 38.10 X 1 | = | 2854.07 | SMT |
| LESS:- (1) | 4.41 X 3.58 X 2 | = | 31.58 | SMT |
| (2) | 33.37 X 11.55 X 1 | = | 385.42 | SMT |
| (2A) | 13.66 X 0.28 X 2 | = | 7.65 | SMT |
| (3) | 35.55 X 8.87 X 1 | = | 315.33 | SMT |
| (4) | 5.15 X 8.15 X 2 | = | 83.95 | SMT |
| (5) | 1.82 X 5.82 X 2 | = | 21.18 | SMT |
| (6) | 2.46 X 3.22 X 2 | = | 15.84 | SMT |
| (7) | 2.08 X 3.82 X 2 | = | 15.89 | SMT |
| (8) | 1.09 X 1.33 X 2 | = | 2.90 | SMT |
| (9) | 54.14 X 1.45 X 1 | = | 78.50 | SMT |
| (10) | 0.60 X 1.09 X 2 | = | 1.31 | SMT |
| (11) | 5.56 X 1.09 X 2 | = | 12.12 | SMT |
| (12) | 3.63 X 3.33 X 1 | = | 12.09 | SMT |
| (13) | 1.86 X 2.21 X 2 | = | 8.22 | SMT |
| (14) | 3.56 X 1.93 X 2 | = | 13.74 | SMT |
| (15) | 6.64 X 1.86 X 2 | = | 24.70 | SMT |
| (16) | 6.64 X 3.32 X 2 | = | 44.09 | SMT |
| (17) | 3.90 X 3.09 X 2 | = | 24.10 | SMT |
| (18) | 6.89 X 3.15 X 2 | = | 43.41 | SMT |
| (19) | 5.83 X 3.43 X 2 | = | 39.99 | SMT |
| (20) | 6.39 X 1.09 X 2 | = | 13.93 | SMT |
| (21) | 3.63 X 3.33 X 1 | = | 12.09 | SMT |
| TOTAL LESS | | = | 1208.03 | SMT |
| NET AREA = 2854.07-1208.03 | | = | 1646.04 | SMT |

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 06/09)

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106 OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL , TA :- GANDHINAGAR , DIST - GANDHINAGAR.

SCALE : 1 CM = 1.00 MT USE : RESI.+COMM.(R.A.H) ZONE : RESI.-I (R1) BLOCK -A+B+C+D

AREA TABLE :- SQMT

R.C.C. STAIR DETAIL :-

0.25 MT = TREAD 0.16 MT= RISER 1.50 MT = WIDTH

COLOUR NOTE :-

PROP.WORK PARKING PROP.DRAIN ROAD

OPENING SCHEDULE :-

D = 1.07 X 2.10 W = 1.82 X 1.22
D1 = 0.91 X 2.10 W1 = 0.77 X 1.22
D2 = 0.75 X 2.10 V = 0.60 X 0.60

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

manoj -r.b.halede

OWNER | DEVELOPERS

Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA License No.
1114ERH2602261091

ENGINEER

VIREN D. PAREKH
STRUCTURAL DESIGNER
Reg.No. AUDA/SD-I/289
402,Maulik Arcade,
Nr.Mansi Cross Road,
Vastrapur , Ahmedabad-380 015.

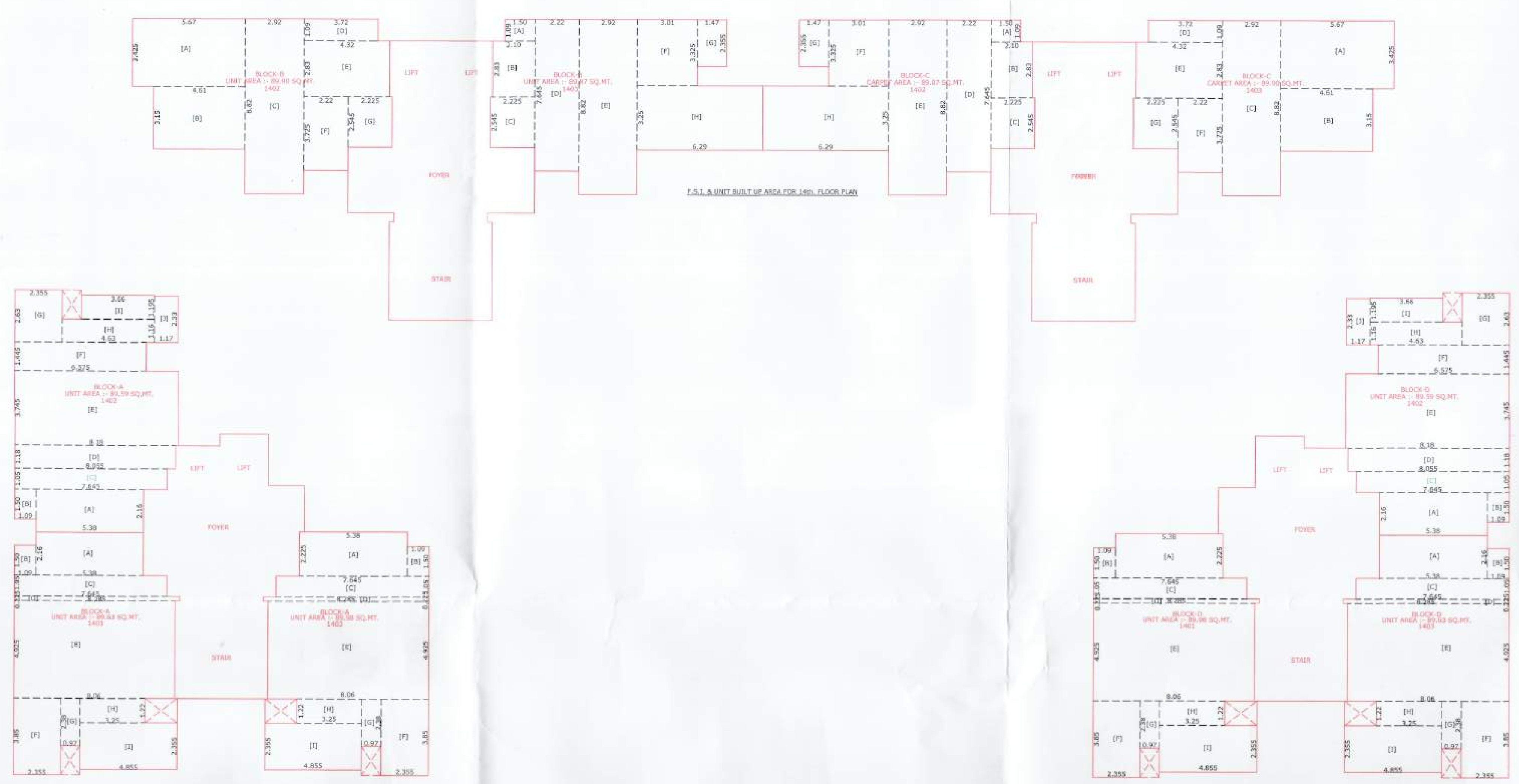
STR.ENGINEER

Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA LIC No.
1114CW0502261074

C.O.W.

ફાયર ઓફીસર
ફાયર એન્ડ ઇમરજન્સી સર્વિસ
ગાંધીનગર

AUTHORITY




F.S.I. & UNIT BUILT UP AREA FOR 14th. FLOOR PLAN

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A) | | | |
|---|---|---|---|
| UNIT AREA :- 89.63 SQ.MT. | | | |
| FLAT NO.:- [1401] | | | |
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.63 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A) | | | |
|---|---|---|---|
| UNIT AREA :- 89.59 SQ.MT. | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.055 X 1.180 | = 9.51 | SMT |
| [E] | 8.180 X 3.745 | = 30.63 | SMT |
| [F] | 6.575 X 1.445 | = 9.50 | SMT |
| [G] | 2.355 X 2.630 | = 6.19 | SMT |
| [H] | 4.630 X 1.160 | = 5.37 | SMT |
| [I] | 3.660 X 1.195 | = 4.37 | SMT |
| [J] | 1.170 X 2.330 | = 2.73 | SMT |
| | TOTAL | = 89.59 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-A) | | | |
|---|---|---|---|
| UNIT AREA :- 89.98 SQ.MT. | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 5.380 X 2.225 | = 11.97 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.98 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B) | | | |
|---|---|---|---|
| UNIT AREA :- 89.90 SQ.MT. | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 5.670 X 3.425 | = 19.42 | SMT |
| [B] | 4.610 X 3.150 | = 14.52 | SMT |
| [C] | 2.920 X 8.820 | = 25.75 | SMT |
| [D] | 3.720 X 1.090 | = 4.05 | SMT |
| [E] | 4.320 X 2.830 | = 12.23 | SMT |
| [F] | 2.220 X 3.725 | = 8.27 | SMT |
| [G] | 2.225 X 2.545 | = 5.66 | SMT |
| | TOTAL | = 89.90 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-B) | | | |
|---|---|---|---|
| UNIT AREA :- 89.87 SQ.MT. | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 1.500 X 1.090 | = 1.64 | SMT |
| [B] | 2.100 X 2.830 | = 5.94 | SMT |
| [C] | 2.225 X 2.545 | = 5.66 | SMT |
| [D] | 2.220 X 7.645 | = 16.97 | SMT |
| [E] | 2.920 X 8.820 | = 25.75 | SMT |
| [F] | 3.010 X 3.325 | = 10.01 | SMT |
| [G] | 1.470 X 2.355 | = 3.46 | SMT |
| [H] | 6.290 X 3.250 | = 20.44 | SMT |
| | TOTAL | = 89.87 | SMT |

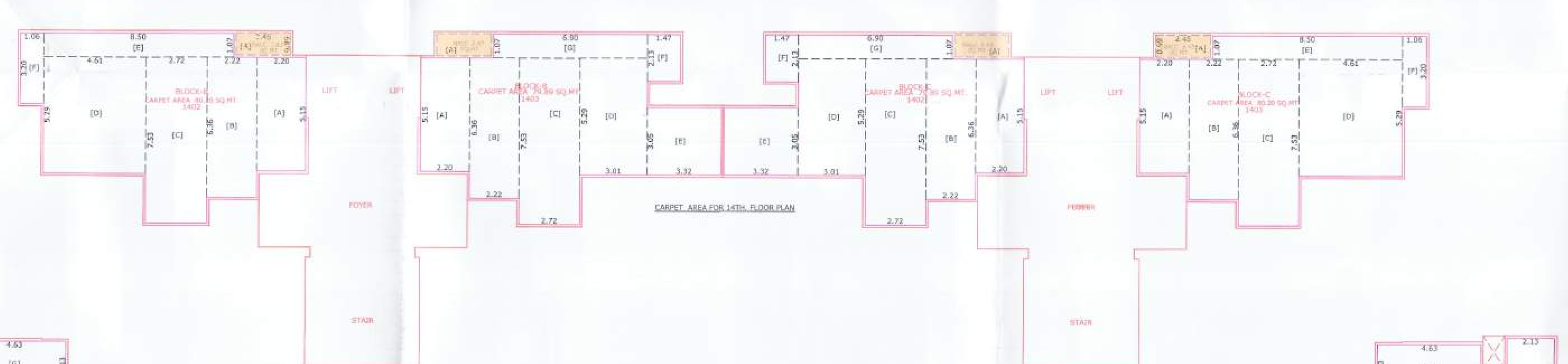
| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C) | | | |
|---|---|---|---|
| UNIT AREA :- 89.87 SQ.MT. | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 1.500 X 1.090 | = 1.64 | SMT |
| [B] | 2.100 X 2.830 | = 5.94 | SMT |
| [C] | 2.225 X 2.545 | = 5.66 | SMT |
| [D] | 2.220 X 7.645 | = 16.97 | SMT |
| [E] | 2.920 X 8.820 | = 25.75 | SMT |
| [F] | 3.010 X 3.325 | = 10.01 | SMT |
| [G] | 1.470 X 2.355 | = 3.46 | SMT |
| [H] | 6.290 X 3.250 | = 20.44 | SMT |
| | TOTAL | = 89.87 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-C) | | | |
|---|---|---|---|
| UNIT AREA :- 89.90 SQ.MT. | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 5.670 X 3.425 | = 19.42 | SMT |
| [B] | 4.610 X 3.150 | = 14.52 | SMT |
| [C] | 2.920 X 8.820 | = 25.75 | SMT |
| [D] | 3.720 X 1.090 | = 4.05 | SMT |
| [E] | 4.320 X 2.830 | = 12.23 | SMT |
| [F] | 2.220 X 3.725 | = 8.27 | SMT |
| [G] | 2.225 X 2.545 | = 5.66 | SMT |
| | TOTAL | = 89.90 | SMT |

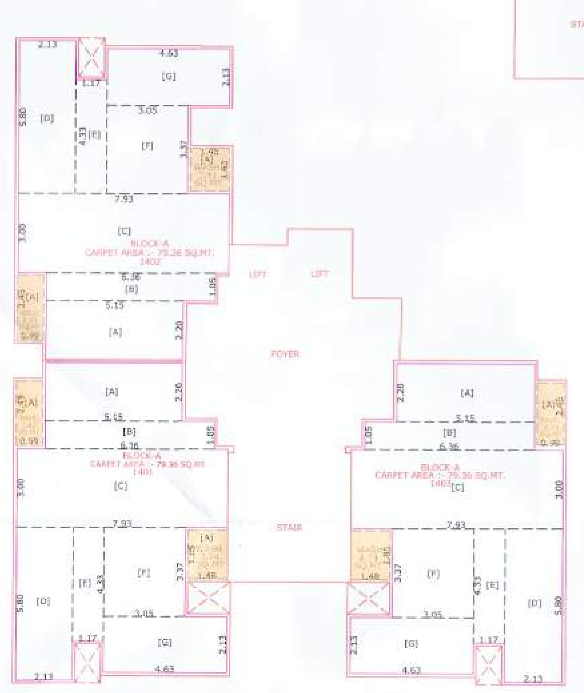
| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D) | | | |
|---|---|---|---|
| UNIT AREA :- 89.98 SQ.MT. | | | |
| FLAT NO.:- [1401] | | | |
| [A] | 5.380 X 2.225 | = 11.97 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.98 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D) | | | |
|---|---|---|---|
| UNIT AREA :- 89.59 SQ.MT. | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.055 X 1.180 | = 9.51 | SMT |
| [E] | 8.180 X 3.745 | = 30.63 | SMT |
| [F] | 6.575 X 1.445 | = 9.50 | SMT |
| [G] | 2.355 X 2.630 | = 6.19 | SMT |
| [H] | 4.630 X 1.160 | = 5.37 | SMT |
| [I] | 3.660 X 1.195 | = 4.37 | SMT |
| [J] | 1.170 X 2.330 | = 2.73 | SMT |
| | TOTAL | = 89.59 | SMT |

| F.S.I. & UNIT BUILT UP AREA CALC.ON TYPICAL :- (BLOCK-D) | | | |
|---|---|---|---|
| UNIT AREA :- 89.63 SQ.MT. | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 5.380 X 2.160 | = 11.62 | SMT |
| [B] | 1.090 X 1.500 | = 1.64 | SMT |
| [C] | 7.645 X 1.050 | = 8.03 | SMT |
| [D] | 8.285 X 0.225 | = 1.86 | SMT |
| [E] | 8.060 X 4.925 | = 39.70 | SMT |
| [F] | 2.355 X 3.850 | = 9.07 | SMT |
| [G] | 0.970 X 2.380 | = 2.31 | SMT |
| [H] | 3.250 X 1.220 | = 3.97 | SMT |
| [I] | 4.855 X 2.355 | = 11.43 | SMT |
| | TOTAL | = 89.63 | SMT |




CARPET AREA FOR 14TH. FLOOR PLAN




| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-A | | | |
| FLAT NO.:- [1401] | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |

| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-A | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.63 | = 2.41 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |

| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-B | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 2.20 X 5.15 | = 11.33 | SMT |
| [B] | 2.22 X 6.36 | = 14.12 | SMT |
| [C] | 2.72 X 7.53 | = 20.48 | SMT |
| [D] | 4.61 X 5.29 | = 24.39 | SMT |
| [E] | 8.50 X 1.07 | = 9.10 | SMT |
| [F] | 1.06 X 3.20 | = 3.39 | SMT |
| | TOTAL | = 82.81 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |

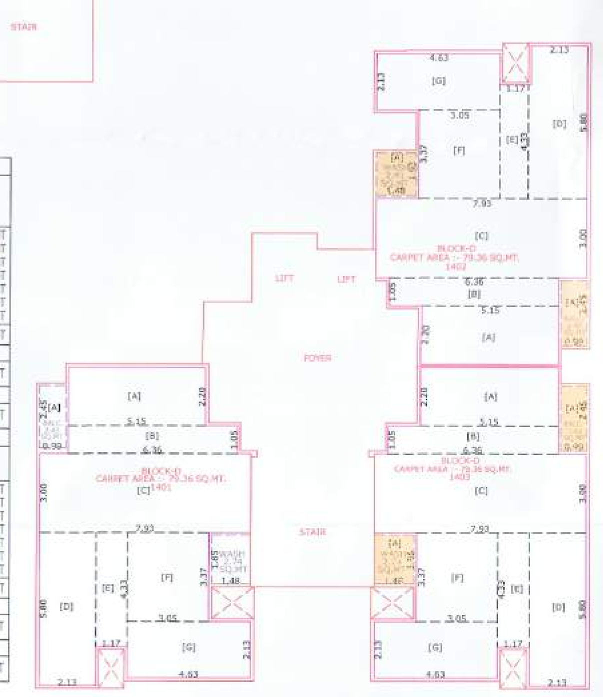
| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-B | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 2.20 X 5.15 | = 11.33 | SMT |
| [B] | 2.22 X 6.36 | = 14.12 | SMT |
| [C] | 2.72 X 7.53 | = 20.48 | SMT |
| [D] | 3.01 X 5.29 | = 15.92 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 82.49 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |

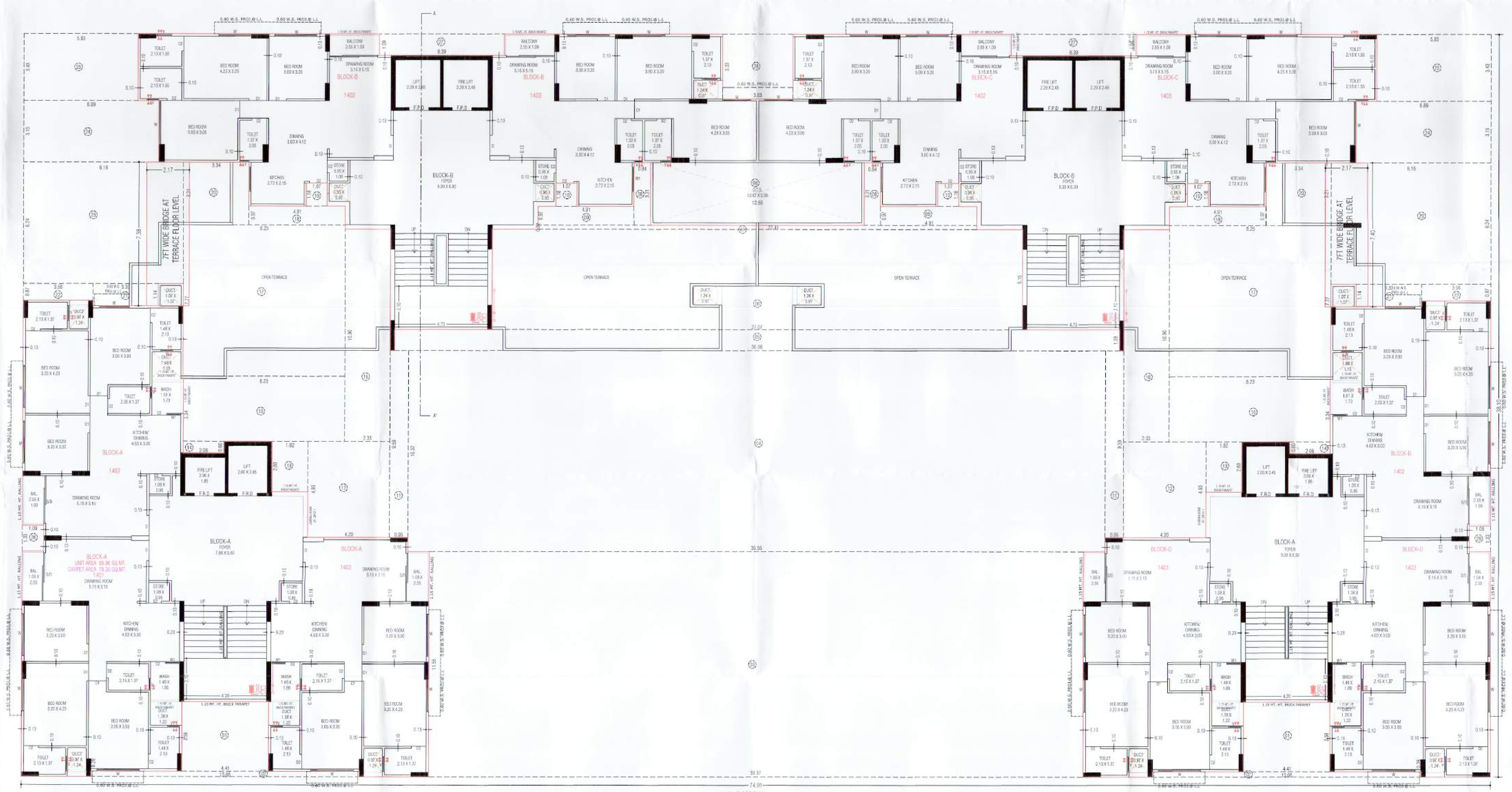
| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-C | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 2.20 X 5.15 | = 11.33 | SMT |
| [B] | 2.22 X 6.36 | = 14.12 | SMT |
| [C] | 2.72 X 7.53 | = 20.48 | SMT |
| [D] | 3.01 X 5.29 | = 15.92 | SMT |
| [E] | 3.32 X 3.05 | = 10.13 | SMT |
| [F] | 1.47 X 2.13 | = 3.13 | SMT |
| [G] | 6.90 X 1.07 | = 7.38 | SMT |
| | TOTAL | = 82.49 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |

| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-C | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 2.20 X 5.15 | = 11.33 | SMT |
| [B] | 2.22 X 6.36 | = 14.12 | SMT |
| [C] | 2.72 X 7.53 | = 20.48 | SMT |
| [D] | 4.61 X 5.29 | = 24.39 | SMT |
| [E] | 8.50 X 1.07 | = 9.10 | SMT |
| [F] | 1.06 X 3.20 | = 3.39 | SMT |
| | TOTAL | = 82.81 | SMT |
| BALCONY | | | |
| [A] | 2.45 X 0.99 | = 2.43 | SMT |

| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-D | | | |
| FLAT NO.:- [1401] | | | |
| FLAT NO.:- [1403] | | | |
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.85 | = 2.74 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |

| CARPET AREA (RERA) CAL. | | | |
|---|---|---|---|
| BLOCK-D | | | |
| FLAT NO.:- [1402] | | | |
| [A] | 5.15 X 2.20 | = 11.33 | SMT |
| [B] | 6.36 X 1.05 | = 6.68 | SMT |
| [C] | 7.93 X 3.00 | = 23.79 | SMT |
| [D] | 2.13 X 5.80 | = 12.35 | SMT |
| [E] | 1.17 X 4.33 | = 5.07 | SMT |
| [F] | 3.05 X 3.37 | = 10.28 | SMT |
| [G] | 4.63 X 2.13 | = 9.86 | SMT |
| | TOTAL | = 79.36 | SMT |
| WASH | | | |
| [A] | 1.48 X 1.63 | = 2.41 | SMT |
| BALCONY | | | |
| [A] | 0.99 X 2.45 | = 2.43 | SMT |




14th. FLOOR PLAN

| BUILT UP AREA CALC.(14TH.F.) | | | IN SMT |
|---|---|---|---|
| | 1. 74.91 X 38.10 X 1 | = 2854.07 | SMT |
| | 2. 2.17 X 7.38 X 2 | = 32.03 | SMT |
| | TOTAL | = 2886.10 | SMT |
| LESS:- | (1) 4.41 X 3.58 X 2 | = 31.58 | SMT |
| | (2) 13.66 X 0.28 X 2 | = 7.65 | SMT |
| | (3) 33.37 X 11.55 X 1 | = 385.42 | SMT |
| | (4) 35.55 X 10.32 X 1 | = 366.88 | SMT |
| | (5) 36.98 X 1.09 X 1 | = 40.31 | SMT |
| | (6) 27.07 X 5.15 X 1 | = 139.41 | SMT |
| | (7) 22.41 X 0.22 X 1 | = 4.93 | SMT |
| | (8) 0.84 X 3.21 X 2 | = 5.39 | SMT |
| | (9) 4.91 X 0.97 X 2 | = 9.53 | SMT |
| | (10) 1.07 X 1.18 X 2 | = 2.53 | SMT |
| | (11) 0.95 X 9.59 X 2 | = 18.22 | SMT |
| | (12) 4.20 X 4.93 X 2 | = 41.41 | SMT |
| | (13) 1.82 X 2.60 X 2 | = 9.46 | SMT |
| | (14) 2.08 X 0.60 X 2 | = 2.50 | SMT |
| | (15) 8.23 X 3.34 X 2 | = 54.98 | SMT |
| | (16) 2.33 X 10.90 X 2 | = 50.79 | SMT |
| | (17) 8.25 X 7.77 X 2 | = 128.21 | SMT |
| | (18) 4.91 X 0.97 X 2 | = 9.53 | SMT |
| | (19) 1.07 X 1.18 X 2 | = 2.53 | SMT |
| | (20) 3.34 X 3.21 X 2 | = 21.44 | SMT |
| | (21) 3.33 X 1.14 X 2 | = 7.59 | SMT |
| | (22) 3.56 X 0.87 X 2 | = 6.19 | SMT |
| | (23) 8.16 X 6.24 X 2 | = 101.84 | SMT |
| | (24) 6.89 X 3.15 X 2 | = 43.41 | SMT |
| | (25) 5.83 X 3.43 X 2 | = 39.99 | SMT |
| | (26) 1.09 X 1.33 X 2 | = 1.45 | SMT |
| | (27) 6.39 X 1.09 X 2 | = 13.93 | SMT |
| | (28) 3.63 X 3.33 X 1 | = 12.09 | SMT |
| TOTAL LESS | | = 1559.19 | SMT |
| NET AREA= 2886.10 - 1559.19 | | = 1326.91 | SMT |

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 07/09)

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106 OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL , TA :- GANDHINAGAR , DIST - GANDHINAGAR.

SCALE : 1 CM = 1.00 MT USE : RESI. + COMM.(R.A.H) ZONE : RESI.-I (R1) BLOCK -A+B+C+D

AREA TABLE :- SQMT

R.C.C. STAIR DETAIL :-

0.25 MT = TREAD 0.16 MT= RISER 1.50 MT = WIDTH

COLOUR NOTE :-

PROP.WORK PARKING PROP.DRAIN ROAD

OPENING SCHEDULE :-

| | | | |
|---|---|---|---|
| D | = 1.07 X 2.10 | W | = 1.82 X 1.22 |
| D1 | = 0.91 X 2.10 | W1 | = 0.77 X 1.22 |
| D2 | = 0.75 X 2.10 | V | = 0.60 X 0.60 |

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

manoj.c.Bhalala

OWNER

DEVELOPERS

Yesolanki
Y. C. SOLANKI
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AUDA License No.
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ENGINEER

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STR.ENGINEER

Yesolanki
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AUDA LIC No.
1114CW0502261074

C.O.W.

ફાયર ઓફીસર
ફાયર એન્ડ ઇમરજન્સી સર્વિસ
ગાંધીનગર

AUTHORITY




BUILT-UP AREA CALC.(STAIR CABIN) :- IN SQMT

| | | | |
|---|---|---|---|
| 4.66 X 12.76 X 2 | = | 11892 | SMT |
| 5.19 X 14.06 X 2 | = | 14594 | SMT |
| 1.00 X 3.25 X 4 | = | 1300 | SMT |
| 0.23 X 1.00 X 2 | = | 050 | SMT |
| 2.21 X 0.60 X 2 | = | 265 | SMT |
| 0.23 X 1.00 X 2 | = | 050 | SMT |
| B.A. ON STAIR CABIN | = | 281.01 | SMT |

B.A. CALC.LIFT MACHINE ROOM ABOVE :- IN SMT

| | | | |
|---|---|---|---|
| 2.21 X 3.13 X 2 | = | 13.83 | 139.55 SMT |
| 5.19 X 3.13 X 2 | = | 38.73 | |
| 2.46 X 3.13 X 2 | = | 15.35 | |
| 4.66 X 4.50 X 2 | = | 41.94 | |
| 5.19 X 4.50 X 2 | = | 46.71 | |

R.C.C. STAIR DETAIL :-

0.23 MT = TREAD 0.16 MT= RISER 1.50 MT = WIDTH

COLOUR NOTE :-

PROP.WORK PAVINGS PROP.DRAIN ROAD

OPENING SCHEDULE :-

| | | | |
|---|---|---|---|
| D | = 1.07 X 2.10 | W | = 1.82 X 1.22 |
| D1 | = 0.9 X 2.10 | W1 | = 0.77 X 1.22 |
| D2 | = 0.75 X 2.10 | V | = 0.60 X 0.60 |

CERTIFICATE - ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

AUTHORITY

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STR.ENGINEER

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Vastrapur , Ahmedabad-380 015.

OWNER

DEVELOPERS

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 08/09)

LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P. - 106, O.P. NO :- 106
OF SUB NO. :- 460 DPMT T.P.S. NO. - 40/9/8 (ZUNDAL) , AT VLL. :- ZUNDAL .

TA :- GANDHINAGAR . DIST. - GANDHINAGAR.

SCALE : 1 CM = 1.00 MT (USE : RESI.+COMM.(R.A.H)) ZONE : RESI.-I (R1) BLOCK -A+B+C+D

AREA TABLE :- SQMT



ELEVATION




SECTION:-A A'

## 1. HYYDRANT SYSTEM:

ON/OFF switches located near the hose reel hose or hydrant outlet, at each floor the main FirePump at the underground water tank with a capacity to discharge 900 liters per minute at 3 bar. pressure as measured at the terrace level should be installed.
The Riser for the buildings exceeding 18 meters and above 18 meters height should not be of less than 100 mm. internal diameter. The riser should be connected to the bottom of the terrace tank with a stop value and a NRV to act as a Down - comer.
One riser is required for every 1000sq. meters floor area and if the building is divided into, two or more parts than each part should have a separate riser with all the fittings at floor level. Each floor should have one hydrant outlet with a coupling for attaching a 63 mm.dia hose & 25 mm.bore Hose-reel hose with 8 mm. SS. Shut-off nozzle at each floor landing. The length of the hose reel hose should be enough to reach the farthest corner of the floor. Hose-box with 15 meters long 63mm. dia. hose and 12.5 mm. bore nozzle at alternate floors. The Hose-reel hose should be coupled to the Riser.
Fire-service inlet should be installed at a point near the entry to the premisses where a Fire servise vehicle can approach easily.
A permanent hydrant point comprising of 63 mm.dia size 2nos of hydrant valves should be installed at the terrace level.
Overhead tank Refilling bypass connection should be done at the terrace level. The Overhead tank shall be of a capacity of not less than 20,000 liters. The Underground tank shall be of not less than 1,00,000 liters.

## 2. FIRE LIFT :

The Fire-Lift and all the lifts should have a provision to ground automatically in case of electricity failure. Each building should have at least one lift as a Fire-Lift and if the building is divided into two or more parts then each should have a Fire-Lift. Lift-well should have blowers to pressurize the lift-well so connected that it will automatically operate when alarm call point is operate, so that it prevents the lift well getting smoke logged.

## 3. FIRE ALARM:

Fire alarm call point to be installed at each floor with sounders capable of being heard all throughout the building.

## 4. FIRE EXTINGUISHERS

One Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ISI mark, and one extinguisher of 5kg. Dry Chemical Powder (DCP) type extinguisher with ISI mark to be installed on each-floor in case of commercial building.
One Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ISI mark. OR Two Carbon Dioxide (Co2) type extinguisher of 2 kg. with ISI mark capacity on alternate floors in case of residential building.
If the building is divided into two or more parts then each part should have these extinguishers installed.

## 5. STAIRCASE :

The staircase has to be open from at least one or two sides but if the staircase is in the centre core of the buildings it has to be pressurized to prevent it from getting smoke logged. The Riser/Down-comer should be located in the staircase or close to in to make it easily approachable in case of Fire from the floor bellow or above.

## 6. BASEMENT :

The basement of 200 sq. meters or more should be protected with Automatic Sprinkler system with at least one sprinkler head for actual Car parking space.
Additionally be protected by a Hydrant outlet and two 25 mm. bore Hose-reel hoses with 8 mm. bore nozzles at each basement level.

## 7. LIGHTENING ARRESTER :

A lightening arrester should also be installed and be properly earthed to prevent damage to the building when the lightening strikes.

## 8. PHOTO LUMINESCENT (AUTO GLOW) SIGNAGE'S :

If the building falls in a confined area or if it has an enclosed staircase or is not well lit-up on the inside, then adequate photo luminescent ( auto glow ) signage's should be displayed at each floor / landing / pathway / dead-end along all exit routes leading to the ground level. The signage should indicate fire fighting, fire safety equipment present on the respective floor/landing/pathway/dead-end and along all exit routes leading to the ground level.

## 9. ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE-SAFETY SYSTEM

Electricity suppy to the fire pump. fire alarm system, staircase pressurisation system and fire lift should be made available from the main Electrical supply. (i.e. from Electrical power supply of the company) This is to ensure availability of power supply to the fire protection & Safety system even after the main electrical supply to the building is switched off at the time of fire.

## 10.INDIVDUAL FIRE SEFTY SYSTEM

FIRE SEFTY SYSTEM SHOULD BE PROVIDED IN IDIVDUAL FLATS BY OWNER.

## IMPORTANT INSTRUCTIONS:

After inspection of a low-rise building by the fire service authority,if the fire officer concerned feels th need for additional fire prevention/protection measures / ventilation system required or equipment ( i.e. - Passive system / Suppression system / Fire door - Window / Detection system / Active system / Sprinkler / Drencher etc.) as per Fire load / Firerick / Public gathering. Potential / Occupancy / Confined area, those additional measures / equipment have to be implemented / installed.

## LEGENDS:-

| Symbol | Description | Symbol | Description |
|---|---|---|---|
| | FIRE HYDRANT SYSTEM PIPE MAIN | | REDUCER |
| | SLUICE VALVE | | FIRE HOSE BOX. |
| | SINGLE HANDED HYDRANT VALVE | | HOSE REEL HOSE. |
| | TWO WAY STAMESE/ FIRE SERVICE INLET. | | D.C.P. & CO2 |
| | NON RETURN VALVE. | | |

RESIDENCIAL AFFORDABLE HOUSING PROJECT (SHEET NO. - 09/09)
LAY OUT PLAN SHOWING PROP. RESI. + COMM. BUILDING ON F.P.- 106 , O.P. NO :- 106
OF SUR NO :- 460 DRAFT T.P.S. NO.- 409/B (ZUNDAL) , AT VLL. :- ZUNDAL ,
TA :- GANDHINAGAR , DIST - GANDHINAGAR.

SCALE : 1 CM = 1.00 MT USE : RESI.+COMM.(R.A.H) ZONE : RESI.-I (R1) BLOCK -A+B+C+D

AREA TABLE :- SQMT

R.C.C. STAIR DETAIL :-

0.25 MT = TREAD 0.16 MT= RISER 1.50 MT = WIDTH

COLOUR NOTE :-

PROP.WORK PARKING PROP.DRAIN ROAD

OPENING SCHEDULE :-

| | | | |
|---|---|---|---|
| D | = 1.07 X 2.10 | W | = 1.82 X 1.22 |
| D1 | = 0.91X 2.10 | W1 | = 0.77 X 1.22 |
| D2 | = 0.75 X 2.10 | V | = 0.60 X 0.60 |

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

manoj .G. Bhalala

OWNER

DEVELOPERS

Yasolanki
Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA License No.
1114ERH260226109/

ENGINEER

VIREN D. PAREKH
STRUCTURAL DESIGNER
Reg.No. AUDA/SD-1/289
402,Maulik Arcade.
Nr.Mansi Cross Road.
Varsrapur , Ahmedabad-380 015.

STR.ENGINEER

Yasolanki
Y. C. SOLANKI
E-604, Samor Residency
Canal Road, Vatva, Ahmedabad
AUDA LIC No.
1114CW0502261074

C.O.W.

ફાયર ઓફીસર
ફાયર એન્ડ ઇમરજન્સી સર્વિસ
ગાંધીનગર

AUTHORITY