## 1. HYDRANT 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 - corner.
One riser is required for every 1000sq. meters floor area and if the building is divided into, two or more parts then 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 service 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 coil 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-corner 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 supply to the fire pump, fire alarm system, staircase pressurization 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.INDIVIDUAL FIRE SEFTY SYSTEM

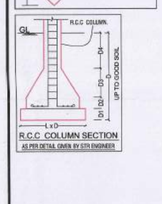
FIRE SEFTY SYSTEM SHOULD BE PROVIDED IN IDIVDUAL SHOW ROOM BY OWNER

## 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.

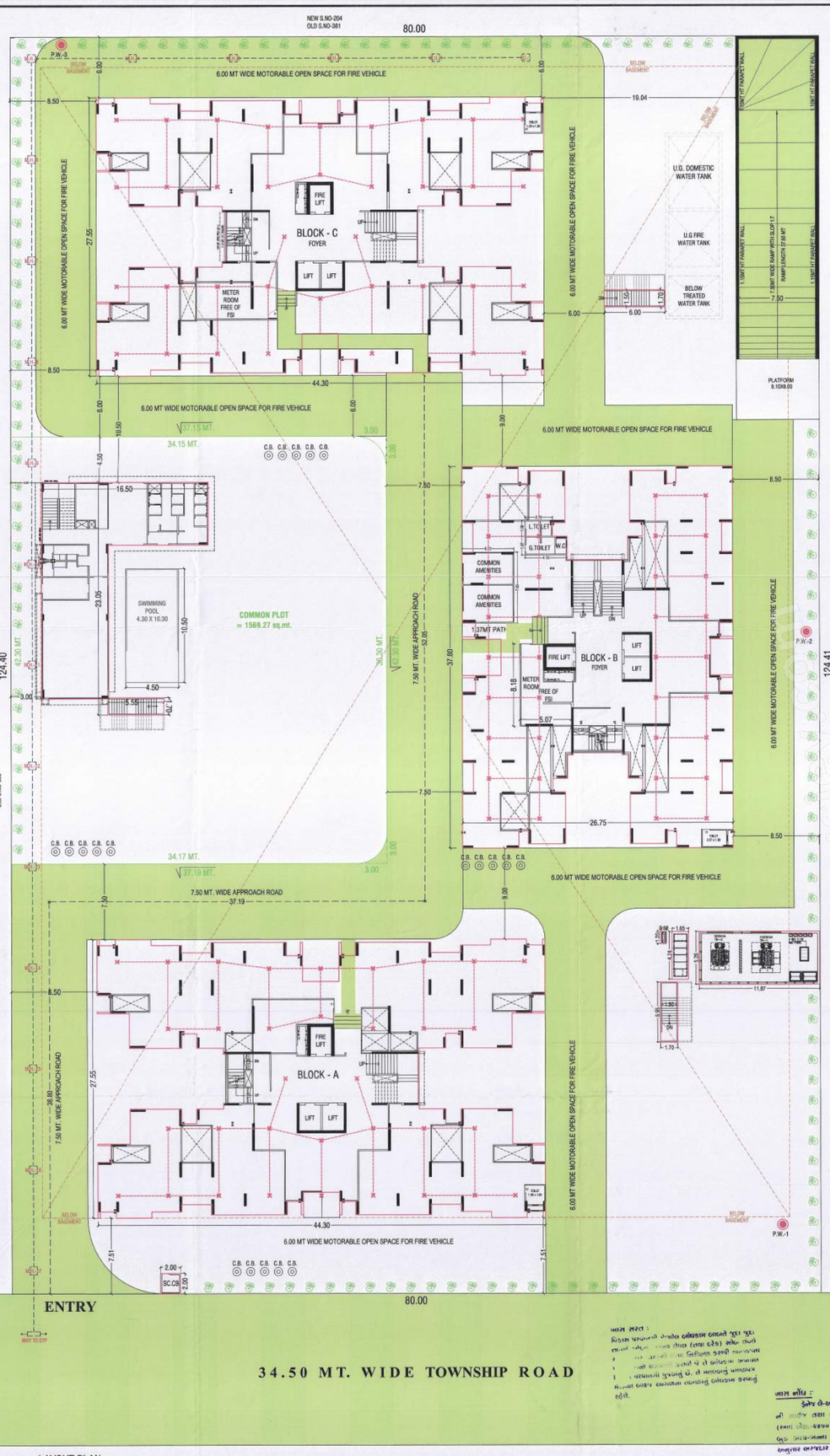
## FIRE HYDRANT LEGEND

| SR. | SYMBOL | DISCRIPTION |
|---|---|---|
| 1 | | FIRE HYDRANT PIPE MAIN |
| 2 | | SLUICE VALVE |
| 3 | | NON RETURN VALVE |
| 4 | | COURT YARD HYDRANT VALVE |
| 5 | | LANDING HYDRANT VALVE |
| 6 | | HOSE BOX |
| 7 | | FIRST AID HOSE REEL |
| 8 | | AIR RELEASE VALVE |
| 9 | | TWO WAY SIAMESE CONNECTION |
| 10 | | RISE OR DROP |










N

LAYOUT PLAN
SCALE : 1.00 CM. = 2.00 MT.

| Sr. no. | Residential project Name | Plot Area | Approved Built up area | BU Permission taken area | Approved F.S.I. area | BU Permission taken F.S.I. area |
|---|---|---|---|---|---|---|
| 1 | Water Lily (Sector-R8) | 96975.00 | 392722.86 | 250340.56 | 261060.54 | 165339.73 |
| 2 | Meadows (Sector-R2) | 85415.00 | 403727.07 | 403050.38 | 234804.89 | 234174.97 |
| 3 | Bunglows (Sector-R15) | 186873.16 | 122707.72 | 48982.00 | 102216.09 | 40160.83 |
| 4 | Elysium (Sector-R1) | 28065.85 | 133331.43 | 64575.51 | 76704.22 | 35584.73 |
| 5 | Compact House (Sector-R1 Part) | 18994.00 | 141862.67 | 0.00 | 82358.26 | 0.00 |
| 6 | R - 22 (Sector-R1 Part) | 13865.00 | 68107.32 | 0.00 | 37764.15 | 0.00 |
| 7 | Aangan (Sector-AH-1) | 21188.24 | 55768.75 | 55768.75 | 37067.59 | 37067.59 |
| 8 | The Stoerys (Sector-R11 Part) | 5483.93 | 27088.60 | 0.00 | 15079.03 | 0.00 |
| 9 | Green View (Sector-R20 A) | 11246.74 | 61654.34 | 0.00 | 33733.00 | 0.00 |
| 11 | Paarijat (Sector-R5 Part) | 6202.98 | 32504.30 | 0.00 | 19370.97 | 0.00 |
| 12 | Ikaria (Sector-R5 Part) | 4181.00 | 20453.08 | 0.00 | 12533.44 | 0.00 |
| 14 | Water Sump | 746.00 | 478.22 | 0.00 | 478.22 | 0.00 |
| | **Total** | **479236.90** | **1460406.36** | **822717.20** | **913170.40** | **512327.85** |

| Sr. no. | Commercial project Name | Plot Area | Approved Built up area | BU Permission taken area | Approved F.S.I. area | BU Permission taken F.S.I. area |
|---|---|---|---|---|---|---|
| 1 | Inspre (Sector-M2a) | 21028.30 | 84269.51 | 84269.51 | 41349.66 | 41349.66 |
| 2 | Corporate office (Sector-M7) | 41425.00 | 124939.60 | 0.00 | 56832.69 | 0.00 |
| 3 | Shoppers Plaza (Sector-M15) | 6350.00 | 10628.45 | 10628.45 | 6461.10 | 6531.03 |
| 4 | Atreco House (Sector-M5) | 3931.00 | 6007.61 | 0.00 | 3495.65 | 0.00 |
| 5 | AIIM (Sector-M9) | 9099.23 | 16167.91 | 16167.91 | 11213.77 | 11213.77 |
| 6 | ATC (Sector-M13) | 11059.32 | 18775.92 | 0.00 | 16545.88 | 0.00 |
| 7 | Club (Sector-M11) | 56161.82 | 70655.15 | 0.00 | 30676.35 | 0.00 |
| 8 | Golf Acadamy | 1342.95 | 857.39 | 0.00 | 688.78 | 0.00 |
| 9 | School (R16 A) | 8650.00 | 6235.48 | 6235.48 | 4787.82 | 4787.82 |
| 10 | Promenade Café | 1245.00 | 565.35 | 0.00 | 512.33 | 0.00 |
| 11 | Aravalli (sector-M7) | 18110.00 | 28071.77 | 0.00 | 13661.48 | 0.00 |
| | **Total** | **178402.62** | **367174.14** | **117301.35** | **186225.51** | **63882.28** |

BUILT-UP AREA TABLE

| FLOOR | BLOCK - A | BLOCK - B | BLOCK - C | CLUB-HOU. | GR.L.VL.STR. | E.S.ST,D.G. | SECU.CABIN | SQMT TOTAL |
|---|---|---|---|---|---|---|---|---|
| BASEMENT | ------ | ------ | ------ | ------ | ------ | ------ | ------ | 8282.57 |
| GR. FL. (H.P.) | 933.59 | 779.27 | 931.80 | ------ | ------ | ------ | ------ | 2644.66 |
| GR. FL. (S.P.) | 37.81 | 84.54 | 39.60 | 213.14 | 20.32 | 70.90 | 4.00 | 470.31 |
| 1st. FLOOR | 932.46 | 825.69 | 932.46 | 203.71 | ------ | ------ | ------ | 2894.32 |
| 2nd. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 3rd. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 4th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 5th. FLOOR | 964.01 | 856.41 | 964.01 | ------ | ------ | ------ | ------ | 2784.43 |
| 6th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 7th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 8th. FLOOR | 964.01 | 856.41 | 964.01 | ------ | ------ | ------ | ------ | 2784.43 |
| 9th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 10th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 11th. FLOOR | 964.01 | 856.41 | 964.01 | ------ | ------ | ------ | ------ | 2784.43 |
| 12th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| 13th. FLOOR | 932.46 | 825.69 | 932.46 | ------ | ------ | ------ | ------ | 2690.61 |
| STAIR CABIN | 130.27 | 130.27 | 130.27 | 21.08 | ------ | ------ | ------ | 411.89 |
| L.M.R. & O.H.W.T | 45.93 | 45.93 | 45.93 | ------ | ------ | ------ | ------ | 137.79 |
| TOTAL | 13364.23 | 11866.14 | 13364.23 | 437.93 | 20.32 | 70.90 | 4.00 | 47410.32 |

USE TABLE

| FLOOR | BLOCK - A | BLOCK - B | BLOCK - C | CLUB-HOU |
|---|---|---|---|---|
| BASEMENT | PARKING | ------ | ------ | |
| GR. FL | PARKING | PARKING | PARKING | HALL |
| 1st. FLOOR | RESI. | RESI. | RESI. | AMINITY |
| 2nd. FLOOR | RESI. | RESI. | RESI. | |
| 3rd. FLOOR | RESI. | RESI. | RESI. | |
| 4th. FLOOR | RESI. | RESI. | RESI. | |
| 5th. FLOOR | RESI. | RESI. | RESI. | |
| 6th. FLOOR | RESI. | RESI. | RESI. | |
| 7th. FLOOR | RESI. | RESI. | RESI. | |
| 8th. FLOOR | RESI. | RESI. | RESI. | |
| 9th. FLOOR | RESI. | RESI. | RESI. | |
| 10th. FLOOR | RESI. | RESI. | RESI. | |
| 11th. FLOOR | RESI. | RESI. | RESI. | |
| 12th. FLOOR | RESI. | RESI. | RESI. | |
| 13th. FLOOR | RESI. | RESI. | RESI. | |
| TOTAL | RESI.+PARK | RESI.+PARK | RESI.+PARK | HALL+AMI. |

F.S.I./FLOOR AREA TABLE

| FLOOR | BLOCK - A | BLOCK - B | BLOCK - C | CLUB-HOU. | SQMT TOTAL |
|---|---|---|---|---|---|
| GR. FL. (S.P.) | 69.79 | 117.08 | 79.41 | FREE F.S.I. | 266.28 |
| 1st. FLOOR | 803.37 | 696.60 | 803.37 | FREE F.S.I. | 2303.34 |
| 2nd. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 3rd. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 4th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 5th. FLOOR | 804.02 | 696.94 | 804.02 | ------ | 2304.98 |
| 6th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 7th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 8th. FLOOR | 804.02 | 696.94 | 804.02 | ------ | 2304.98 |
| 9th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 10th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 11th. FLOOR | 804.02 | 696.94 | 804.02 | ------ | 2304.98 |
| 12th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| 13th. FLOOR | 803.37 | 696.60 | 803.37 | ------ | 2303.34 |
| TOTAL | 10515.55 | 9173.90 | 10525.17 | FREE F.S.I. | 30214.62 |

NOS. OF UNIT TABLE

| FLOOR | BLOCK - A | BLOCK - B | BLOCK - C | CLUB-HOU. | NOS TOTAL |
|---|---|---|---|---|---|
| GR. FLOOR | ---- | ---- | ---- | 01 | 01 |
| 1st. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 2nd. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 3rd. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 4th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 5th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 6th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 7th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 8th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 9th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 10th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 11th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 12th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| 13th. FLOOR | 04 | 04 | 04 | ---- | 12 |
| TOTAL | 52 | 52 | 52 | 01 | 156+01 = 157 |

NOTES :-

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAN HOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GET 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. 3.5.3 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. 21.1.12 AND 21.1.14 AND 22.6 OF CGDCR 2017.
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.5 OF CGDCR 2017.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.12 AND 22.8 OF CGDCR 2017.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.6 OF CGDCR 2017.
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 22.21 OF CGDCR 2017.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 21.11 OF CGDCR 2017.
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PAR THE CLAUSE NO. 21.6.2 OF CGDCR 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 21.10 OF CGDCR 2017.
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 21.7 OF THE CGDCR 2017.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 21.1.7 OF CGDCR 2017.
- THE PAVING OF BUILDING UNIT/FINAL PLOT AS PER THE PROVI. OF THE CLAUSE NO. 21.1.4 OF CGDCR 2017.
- THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.2 OF CGDCR 2017.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 25.3 OF CGDCR 2017.
- TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 25.5 OF CGDCR 2017.
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPCTER NO. 27 OF CGDCR 2017.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 22 OF CGDCR 2017.
- MARGINAL SPACE & CELLAR SLAB SHALL HAVE LOAD BEARING CAPACITY OF 40/60 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 22.3 OF CGDCR 2017.

ખાસ શરત :
સ્થળ પર પાર્કિંગ તેમજ લોકોના અવરજવર માટે પૂરતી જગ્યા રાખવાની રહેશે. તેમજ સોસાયટી કક્ષાએ સ્વચ્છતા અને સ્વચ્છતાની જાળવણી માટે પૂરતી વ્યવસ્થા કરવાની રહેશે. તેમજ સોસાયટીના રહેવાસી તે સોસાયટીના કમન એરિયાની સુરક્ષાનું છે. તે જાળવવાનું બાબતનું મેન્ટેનન્સ સોસાયટીના રહેવાસીનું ફરજીયાત રહેશે.

ખાસ નોંધ :
ફિક્સેડ રો-હાઉસ તેમજ સેટીંગ કેટ તથા સાઈટ ની આસપાસ તથા સોસાયટી એમનલ બિલ્ડીંગ કોડ (સમાન્ય નોટ-૨૪૧૦) તથા સિવિલ એન્જીનીયરીંગ કોડ ધારા નિયમોનાં મુજબ રાખવાનાં આવેલ છે તે અનુસાર અત્યારનાં જમીન માલિક સ્વાધીન બાંધકામ કરવાનું રહેશે.

ખાસ શરત :
સ્થળ પર પ્રકારે જમીન માલીકની / ડેવલોપરની/ એજન્ટ કે /આર્કીટેક્ટની/ સ્ટ્રક્ચર એન્જીનીયરની તથા સાથેના તમામ બાંધકામ પરત મુજબ મુજબનો બાંધવાનું રહેશે.

| COMMON PLOT AREA CALC. | |
|---|---|
| 37.19 x 42.30 | = 1573.14 |
| LESS :- 0.215 x 3.00 x 3.00 x 2 | = 3.87 |
| TOTAL | = 1569.27 |

| COMMON PLOT B.UP AREA CALC. | SQ.MTS. |
|---|---|
| AREA OF COMMON PLOT | = 1569.27 |
| PERMI. B.UP. ON C.P. @ 15% | = 235.39 |
| B.UP ON CLUB HOUSE (G.FL.) | = 213.14 |
| BALANCE B.UP ON GR.FL. C.P. | = 22.25 |

| CONTAINER BIN CALC. (RESI.) |
|---|
| RESI : 1 UNIT 10 LIT. REQ. 1 CONTAINER TOTAL UNIT 156 x 10 LIT. = 1560 LIT. 1560 / 80 = 19.50 NOS. CONT. REQU. 20 NOS BIN OF 80 LIT CAP. PROVI. 20 NOS BIN OF 80 LIT CAP. |

| TREE PLANTATION CALC. |
|---|
| PLOT AREA = 9952.00 SQ.MT. 200.00 Sq.mt. = 5 NO. TREE REQ = 9952.00 / 200 x 5 = 248.80 SAY = 249.00 NOS TREES REQD. = 249.00 NOS TREES PROVIDED |

| PERCOLATING WELL CALC. |
|---|
| PLOT AREA = 9952.00 SQ.MT. 1500 TO 4000.00 SMT = 1 nos. 9952.00/4000 = 2.48 SAY REQ. 2.48 NOS. PER. WELL PER. WELL 3 NOS. PROVI. |

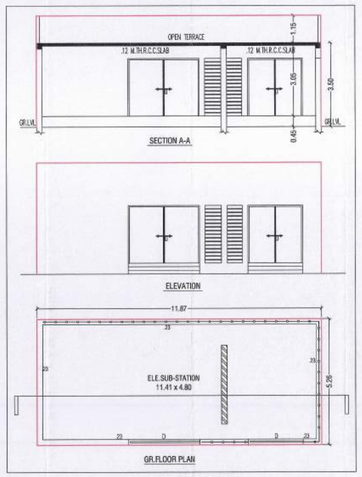
| B.UP AREA CALC. ON ELE. SUB ST/D.G.SET PL. | | SQ.MT. |
|---|---|---|
| 11.87 x 5.26 | E.S.ST. | = 62.44 |
| 1.65 x 4.74 | D.G.SET PLINTH | = 7.82 |
| 0.53 x 1.20 | D.G.SET PLINTH | = 0.64 |
| TOTAL B.A ON G.F. | | = 70.90 |

| B.UP AREA CALC. ON GR.LVL.STAIR | SQ.MT. |
|---|---|
| 6.00 x 1.70 | = 10.20 |
| 1.70 x 5.96 | = 10.12 |
| TOTAL B.A ON G.F. | = 20.32 |

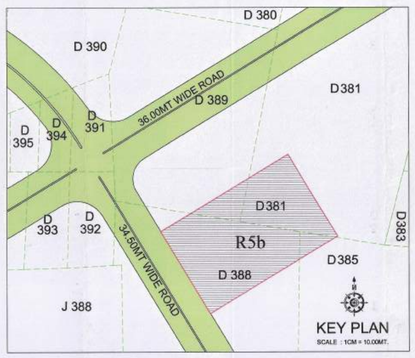
| B.UP AREA CALC. ON GR.LVL.SECU.CABIN | SQ.MT. |
|---|---|
| 2.00 X 2.00 | = 4.00 |

| AREA TABLE | IN SQ.MTS. |
|---|---|
| PLOT AREA OF F.P.NO.:- | 9952.00 |
| REQ. COMMON PLOT AREA 10% | 995.20 |
| PROVI. COMMON PLOT AREA | 1569.27 |
| TOTAL USED F.S.I. AREA | 30214.62 |

COLOUR NOTES :-
PLOT BOUNDRY — ROAD / DRIVE WAY — PERCO. WELL — PROP. WORK — DRAINAGE — TREE — COM. BIN




ELE.SUB-STATION PLAN




ખાસ શરત
મંજુર થયેલ નકશાઓની નકલની ૧ સેટ સ્થળ પર પબ્લિક દર્શનાર્થે રહેશે

**LAY-OUT PLAN** SHEET : 1/13

PLAN SHOWING PROP. R 5B (R5 PART) RESI. BUILDING IN SHANTIGRAM TOWNSHIP ON BLOCK NO.-NEW (OLD) 204-381,205-385,208-388, 209-389 AT VILLAGE-DANTALI TA-DIST-GANDHINAGAR (A PART OF SHANTIGRM TOWNSHIP SITUATED AT VILLAGE : KHODIYAR, KHORAJ, DANTALI & JASPUR)

**USE: RESI.**
**ZONE:- TOWNSHIP**
**SCALE:1CM = 2.00 MTR.**

LIFT AREA CALCULATION BLOCK-A
PER 30 UNITS REQ. 1 LIFT REQ. OF 6 PASSENGER CAPACITY [EXCLUDING G.F., 1ST, & 2ND FL.FLOOR] = 44 UNITS
44 UNITS / 30 = 2 LIFT REQ. OF 6 PASSENGER CAPACITY
TOTAL 2 LIFT X 6 PASSA. = 12 PASSENGER CAPACITY REQ.
PROVIDED 3 LIFT OF 18 PASSENGER CAPACITY = 54 PERSONS

ROOF TOP AREA CALCULATION:- SQMT
NET TERRACE AREA = 638.40 SQMT
638.40 SQM. X 10.76 = 6869.18 SQFT.
MINIMUM REQ. 1 SQMT 20 W
6869.18 X 20 = 137383.60 W
137383.60/1000 =137.38 KW

LIFT AREA CALCULATION BLOCK-B
PER 30 UNITS REQ. 1 LIFT REQ. OF 6 PASSENGER CAPACITY [EXCLUDING G.F., 1ST, & 2ND FL.FLOOR] = 44 UNITS
44 UNITS / 30 = 2 LIFT REQ. OF 6 PASSENGER CAPACITY
TOTAL 2 LIFT X 6 PASSA. = 12 PASSENGER CAPACITY REQ.
PROVIDED 3 LIFT OF 18 PASSENGER CAPACITY = 54 PERSONS

ROOF TOP AREA CALCULATION:- SQMT
NET TERRACE AREA = 564.16 SQMT
564.16 SQM. X 10.76 = 6070.36 SQFT.
MINIMUM REQ. 1 SQMT 20 W
6070.36 X 20 = 121407.20 W
121407.20/1000 = 121.41 KW

LIFT AREA CALCULATION BLOCK-C
PER 30 UNITS REQ. 1 LIFT REQ. OF 6 PASSENGER CAPACITY [EXCLUDING G.F., 1ST, & 2ND FL.FLOOR] = 44 UNITS
44 UNITS / 30 = 2 LIFT REQ. OF 6 PASSENGER CAPACITY
TOTAL 2 LIFT X 6 PASSA. = 12 PASSENGER CAPACITY REQ.
PROVIDED 3 LIFT OF 18 PASSENGER CAPACITY = 54 PERSONS

ROOF TOP AREA CALCULATION:- SQMT
NET TERRACE AREA = 638.40 SQMT
638.40 SQM. X 10.76 = 6869.18 SQFT.
MINIMUM REQ. 1 SQMT 20 W
6869.18 X 20 = 137383.60 W
137383.60/1000 =137.38 KW

| | |
|---|---|
| Adani Estate Management Pvt. Ltd. Satish Kokate, Atreco House, CBD, Shantigram, S. G. Highway, Ahmedabad-382421 Auda Lic No.1114DV1006271140 | Samir Harbhai Dagli 31-298, Ekta Apartment, Opp.Everest Tower, Ankur Road, Naranpura, Ahmedabad-380013. Auda Lic No.: 1114SR2904271142 |
| DEV. | |
| ADANI ESTATE MANAGEMENT PRIVATE LIMITED AUTHORISED SIGNATORY | V. B. Contractor B.E. (Civil) AUDA STRUCTURAL ENGINEER GRADE II/275/09061/12-B-2023 8, Kartikay, Nr. Ratanpura Gam, Vastral, Ahmedabad-382418 |
| OWNER | STR. ENGINEER |
| RUPESH M. BHATT LIC No.:-AHM/084 A-401, Sadhana Plaza, Navrangpura Post Office, Navrangpura, Ahmedabad - 380009. | Khambholja Rahul G. Atreco House, CBD Shantigram, S. G. Highway, Ahmedabad-382421. Auda Lic No.COW-I/661 |
| ENGINEER | C.O.W. |

ખાસ શરત :
નકશામાં મૂકવવામાં આવેલ કલરમાં પ્લોટનો જ્યાં જ્યાં લુપ્ત આર જમીનની માલિકી [illegible] કોન્ટાસીયોરનાની ન હોય ત્યાં સુધી તેમજ પ્લોટનો કબજો / માલિકી સતામંડળની રહેશે.

ખાસ શરત :-
બાંધકામ પૂર્ણ થયા બાદ બાંધકામ નો ઉપયોગ શરૂ કરતા પહેલા નિયમનુસાર અને ફી મંજુરીનાં વપરશનું પ્રમાણપત્ર મેળવવાનું ફરજીયાત છે.

The permission is valid only in the DP/TPS remains unaltered and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

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

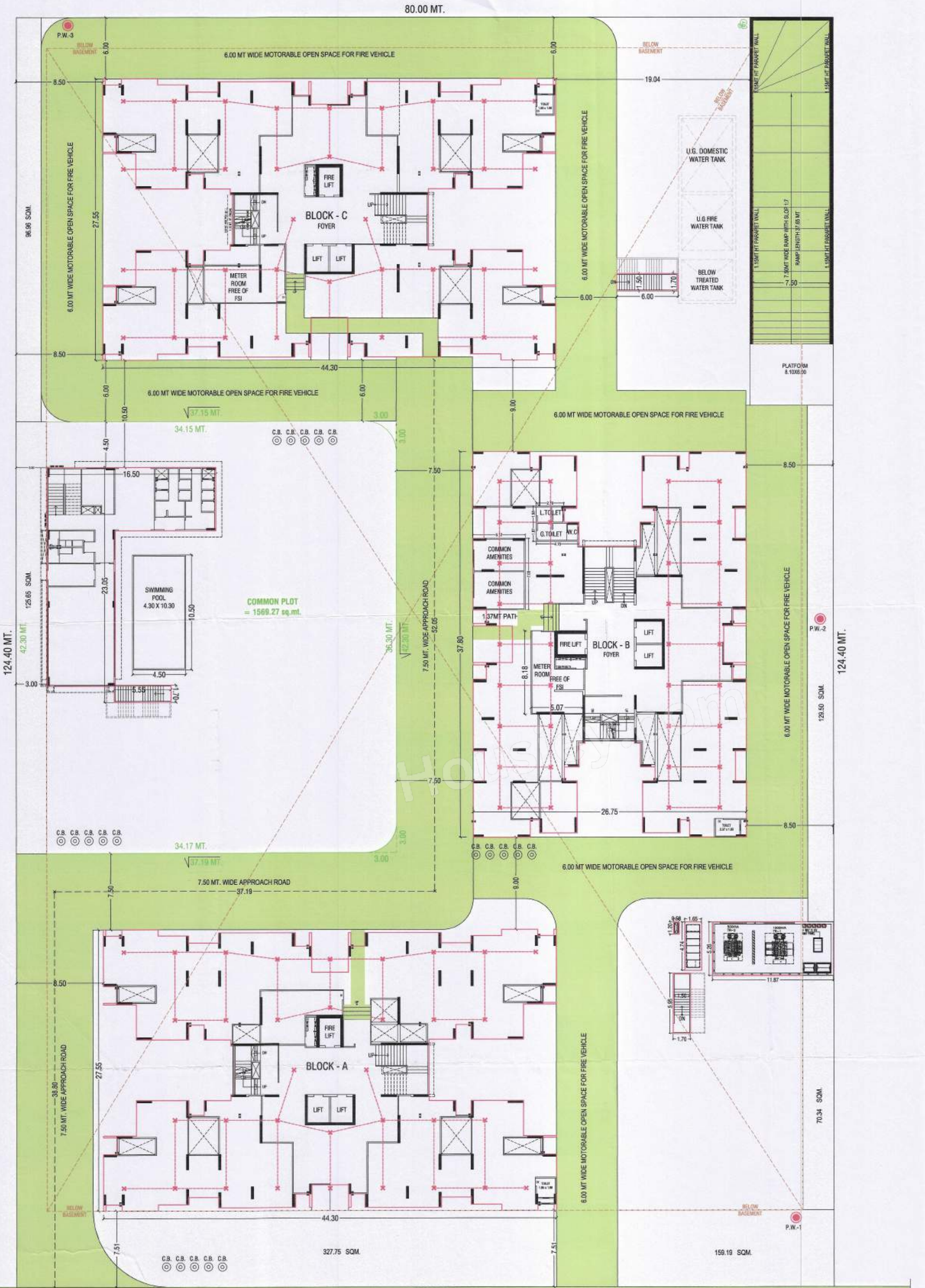
Owner is fully responsible For open marginal Space and road line Portion.

DISPATCH BY

APPROVED
As amanded by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No.5761/2022
Dated 2 0 SEP 2022
№ - 0146
Note Approved by Chairman

JUNIOR TOWN PLANNER
Ahmedabad Urban Development Authority
Ahmedabad.
AUTHORITY

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.




N

LANDSCAPE PLAN

SCALE : 1.00 CM. = 2.00 MT.

**LANDSCAPE PLAN** SHEET : 2/13

LANDSCAPE PLAN SHOWING PROP. R 5B (R5 PART) RESI. BUILDING IN SHANTIGRAM TOWNSHIP ON BLOCK NO.: 381,385,388,389 AT VILLAGE : DANTALI, TAL. & DIST.: GANDHINAGAR.
( A PART OF SHANTIGRM TOWNSHIP SITUATED AT VILLAGE : KHODIYAR, KHORAJ, DANTALI & JASPUR )

**USE: RESI.**
**ZONE:- TOWNSHIP**
**SCALE:1CM = 2.00 MTR.**

અમદાવાદ શહેરી વિકાસ સત્તામંડળ સ્કેનીંગ કરાવેલ છે.
આસીસ્ટન્ટ / ક્લાર્ક

| AREA TABLE | | IN SQ. MT. |
|---|---|---|
| PLOT AREA OF F.P.-R5 | | 9952.00 |
| LESS BASEMENT B.UP AREA | | 8282.57 |
| OPEN LAND FOR PAVED/UNPAVED | | 1669.43 |
| 50% PAVED/UNPAVED AREA REQ. | | 834.72 |
| PROVIDED UNPAVED AREA | 96.96+125.65+327.75+159.19+70.34+129.50 | 909.39 |

-: ખાસ શરત :-
બાંધકામ પૂર્ણ થયા બાદ બાંધકામ નો ઉપયોગ શરૂ કરતા પહેલા નિયમાનુસાર અત્રેથી મકાનનાં વપરાશનું પ્રમાણપત્ર મેળવવાનું ફરજીયાત છે.

ખાસ શરત :
સદર પ્રકરણે જમીન માલીકશ્રી / ડેવલોપરશ્રી / એન્જી. શ્રી / આર્કીટેક્ટશ્રી / સ્ટ્રકચર એન્જી.શ્રી દ્વારા રજુ કરવામાં આવેલ તમામ બાહેંધરી પત્રો મુજબ ચુસ્તપણે વર્તવાનુ રહેશે.

COLOUR NOTES :-
- PLOT BOUNDRY
- PROP. WORK
- UNPAVED AREA
- ROAD / DRIVE WAY
- DRAINAGE
- PERCO. WELL
- TREE
- COM. BIN

Adani Estate Management Pvt. Ltd.
Satish Kokate, Atreco House, CBD, Shantigram, S. G. Highway, Ahmedabad-382421
Auda Lic No.1114DV1006271140
DEV.

Samir Kishorbhai Dagli
31-298, Ekta Apartment, Opp.Everest Tower, Ankur Road, Naranpura, Ahmedabad-380013.
Auda Lic No.: 1114SR2904271142

ADANI ESTATE MANAGEMENT PRIVATE LIMITED
AUTHORISED SIGNATORY
OWNER

V. B. Contractor B.E. (Civil)
AUDA STRUCTURAL ENGINEER
GRADE I/275/09061/12-8-2023
8, Kartikay, Nr. Ratanpura Gam, Vastrai, Ahmedabad-382418
STR. ENGINEER

RUPESH M. BHATT
LIC No. [illegible]
A-4[illegible] Omkar Plaza, Navrangpura Post Office, Navrangpura, Ahmedabad - 380009.
ENGINEER

Khambholja Rahul G.
Atreco House, CBD Shantigram, S. G. Highway, Ahmedabad-382421.
Auda LIC No.COW-I/661
C.O.W.

ખાસ સરત :
નકશામાં સૂચવવામાં આવેલ કામના પ્લોટનો કબ્જો જ્યાં સુધી સદર જમીનની માલિકી સોસાયટી એસોશીએશનની ન થાય ત્યાં સુધી કોમન પ્લોટનો કબ્જો / માલિકી સત્તામંડળની રહેશે.

ખાસ શરત
મંજુર થયેલ નકશાઓની નકલનો ૬ સ્થળ પર પ્રસિદ્ધ કરવાનો રહેશે

The permission is valid only in the DP/TPS remains unaltered and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

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

Owner is fully responsible For open marginal Space and road line Portion.

ખાસ નોંધ :
ફ્રન્ટ સેટ-આઉટ તેમજ સેટબેક ટેક તથા સાઇટ ની સાઇજ તથા [illegible] નેશનલ બિલ્ડીંગ કોડ (આઇ.એ[illegible]) તથા સિવિલ એન્જીનીયરીંગ કંન્ટ્રક્ટ બુક બાય-લાઝ મુજબ રાખવામાં આવેલ છે તે અનુસાર અરજદાર જમીન માલિકે સ્થળપ્રત બાંધકામ કરવાનું રહેશે.

ખાસ સરત :
વિકાસ પરવાનગી મેળવેલ બાંધકામ બાબતે જુદા જુદા તબક્કે ખોદાણ [illegible] (તથા દરેક) સ્લેબ વેળાએ ઓડિટ કરાવી [illegible] નિરીક્ષણ કરાવી તબક્કાવાર પરિસ્થિતિની ચકાસણી કરવા જે તે બાંધકામ અધ્યતન વિકાસ પરવાનગી મુજબનું છે. તે મતલબનું પ્રમાણપત્ર મેળવ્યા બાદ આગળના તબક્કાનું બાંધકામ કરવાનું રહેશે.

APPROVED
As amanded by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No. 62/6/2022
Dated 20 SEP 2022
No - 0146
Note Approved by Chairman

DISPATCH BY

JUNIOR TOWN PLANNER
Ahmedabad Urban Development Authority
Ahmedabad.
AUTHORITY

Sd/-
Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

SHEET : 3/13

# PLAN SHOWING PROP. R 5B (R5 PART) RESI. BUILDING IN SHANTIGRAM TOWNSHIP ON BLOCK NO.-NEW (OLD) 204-381,205-385,208-388, 209-389 AT VILLAGE-DANTALI TA-DIST-GANDHINAGAR

(A PART OF SHANTIGRM TOWNSHIP SITUATED AT VILLAGE : KHODIYAR, KHORAJ, DANTALI & JASPUR)

**USE: RESI.**

**SCALE:1CM = 2.00 MTR.** **PARKING PLAN**

COLOUR NOTES :-
- PLOT BOUNDRY
- PROP. WORK
- ROAD / DRIVE WAY
- DRAINAGE
- TREE
- PERCO. WELL
- COM. BIN

## 1. HYYDRANT SYSTEM:

ON/OFF switches located near the hose rein hose or hydrant outlet, at each floor the main FloFlying at the underground water tank with a capacity to discharge 900 litors 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 then each part should have a separate riser with all the fittings at floor level. Each floor should hone 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 service vehicle can approach easily.
A permanent hydrant point comprising of 63 mm.cla 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 litors. The Underground tank shall be of not less than 1,00,000 litors.

## 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 bowers 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 at 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 below 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 the 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 supply to the fire pump. fire alarm system, staircase pressurization 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.INDIVIDUAL FIRE SEFTY SYSTEM

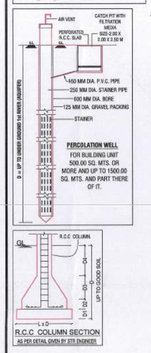
FIRE SOTY SYSTEM SHOULD BE PROVIDED IN IDIVDUAL SHOW ROOM BY OWNER

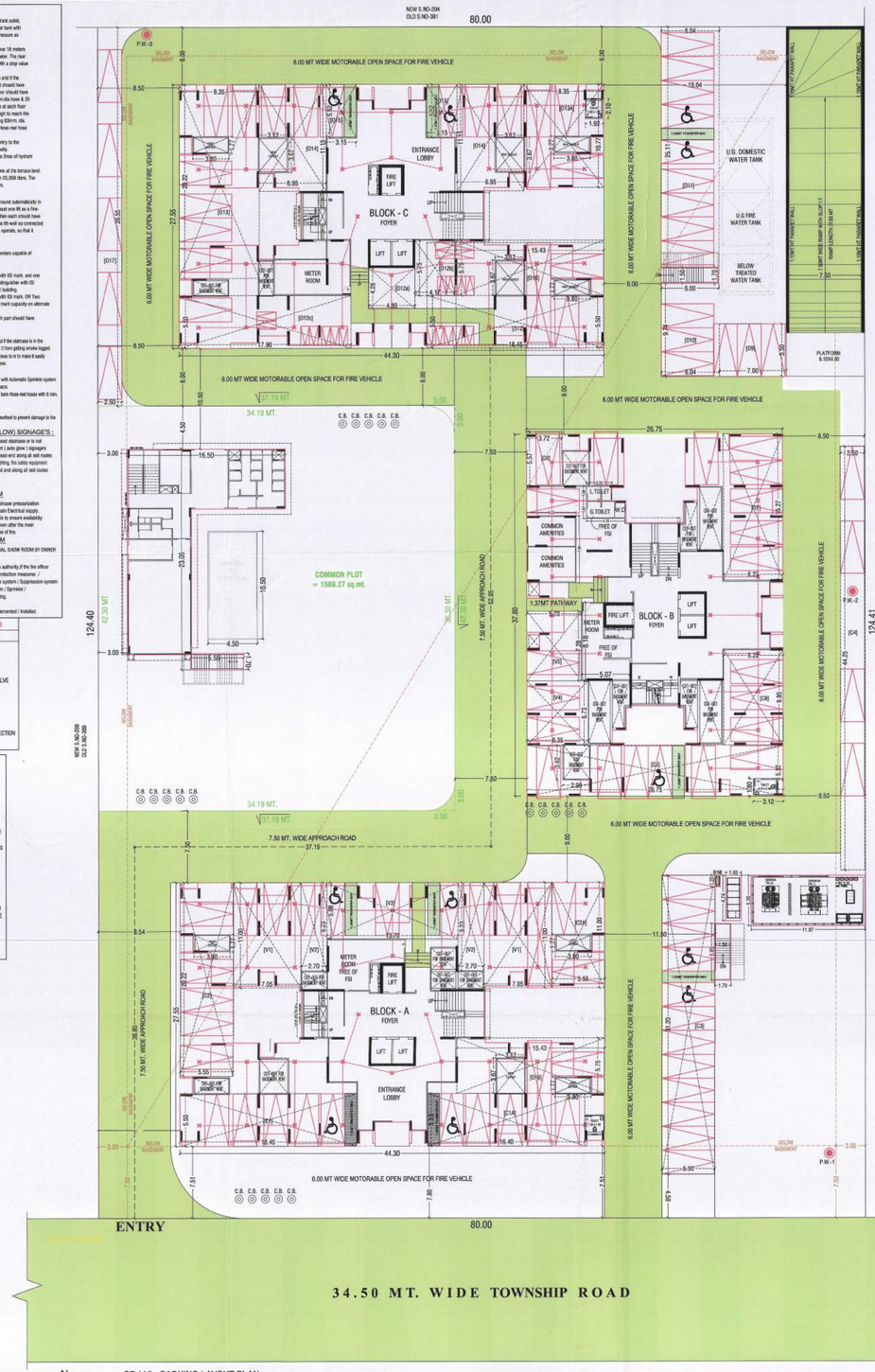
IMPORTANT INSTRUCTIONS:

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 loss / Firerick / Public gathering, Potential / Occupancy / Confined area, those additional measures / equipment have to be implemented / installed.

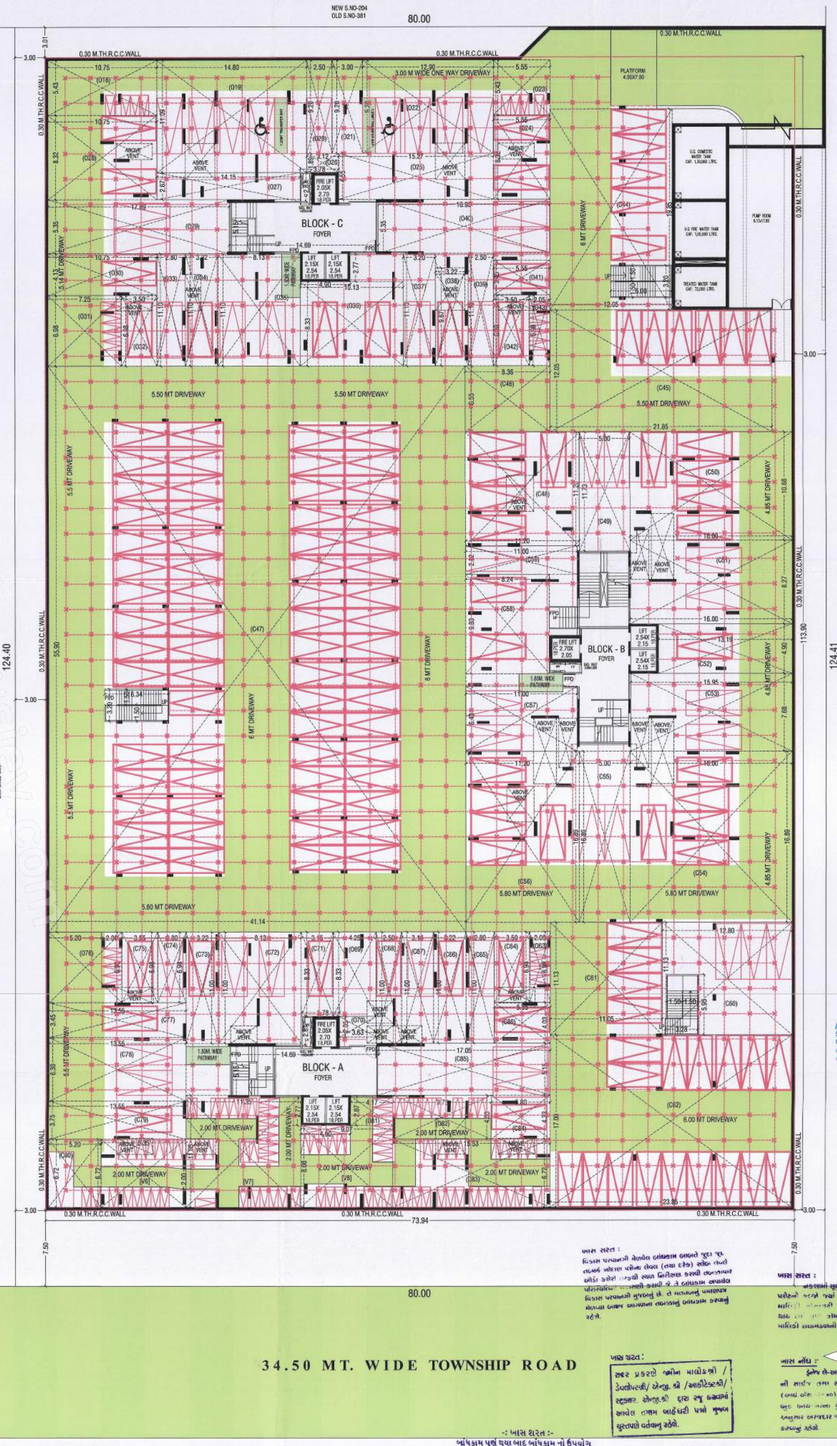
## FIRE HYDRANT LEGEND

| SR. | SYMBOL | DISCRIPTION |
|---|---|---|
| 1 | | FIRE HYDRANT PIPE MAIN |
| 2 | | SLUICE VALVE |
| 3 | | NON RETURN VALVE |
| 4 | | COURT YARD HYDRANT VALVE |
| 5 | | LANDING HYDRANT VALVE |
| 6 | | HOSE BOX |
| 7 | | FIRST AID HOSE REEL |
| 8 | | AIR RELEASE VALVE |
| 9 | | TWO WAY SIAMESE CONNECTION |
| 10 | | RISE OR DROP |




N GR.LVL. PARKING LAYOUT PLAN
SCALE : 1.00 CM. = 2.00 MT.




N BASEMENT PLAN
SCALE : 1.00 CM. = 2.00 MT.

## P.H. CAR PARKING CALC.

REQ. P.H. CAR PARKING= EVERY 25 CAR , REQ. 2 P.H. CAR
= 2685.52 /25/13.75 X 2 = 8.68 SAY 09 NOS. CAR
PROVIDE 15 P.H. CAR PARKING

### PROVI. VISITOR'S PARKING

| | | | | |
|---|---|---|---|---|
| (V1) | 7.05 X 11.00 X 2 | = | 155.10 | |
| (V2) | 2.70 X 0.23 X 2 | = | 49.84 | @GR.LVL. |
| (V3) | 13.70 X 5.88 | = | 80.56 | 369.74 SQMT |
| (V4) | 6.35 X 6.73 | = | 42.74 | |
| (V5) | 5.70 X 7.28 | = | 41.50 | |
| (V6) | 8.35 X 6.72 | = | 56.11 | |
| (V7) | 11.30 X 11.05 | = | 125.42 | @BASEMENT |
| (V8) | 9.07 X 8.08 | = | 73.26 | 254.82 SQMT |
| | TOTAL VISITOR PARK | = | 624.56 | |

### PROVI. OTHERS PARKING

| | | | | |
|---|---|---|---|---|
| (07) | 6.23 X 15.27 | = | 95.13 | |
| (08) | 3.72 X 5.57 | = | 20.72 | |
| (09) | 7.00 X 5.50 | = | 38.50 | |
| (010) | 6.04 X 9.74 | = | 58.83 | |
| (011) | 6.04 X 25.11 | = | 151.66 | |
| (012) | 18.45 X 5.50 X 1 | = | 101.47 | |
| (012a) | 4.80 X 4.26 | = | 20.44 | |
| (012b) | 4.17 X 5.75 | = | 23.97 | |
| (012c) | 17.90 X 5.50 | = | 98.45 | |
| (013) | 8.35 X 20.22 X 1 | = | 168.84 | |
| (013A) | 8.35 X 10.77 X 1 | = | 89.93 | |
| (014) | 6.95 X 11.15 X 2 | = | 154.98 | |
| (015) | 3.15 X 5.52 X 2 | = | 34.77 | |
| (016) | 15.43 X 5.75 X 2 | = | 177.45 | |
| (017) | 2.50 X 39.55 | = | 98.88 | |
| | | TOTAL | = 1334.02 | |
| TOTAL LESS: | | | | |
| (AIR VENT) | 3.80 X 1.77 X 4 | = | 26.90 | |
| (AIR VENT) | 3.12 X 3.67 X 4 | = | 45.80 | |
| (P.H.TOILET) | 1.79 X 2.60 | = | 4.74 | |
| | | TOTAL | = -77.44 | |
| (018) | 10.75 X 5.43 X 1 | = | 58.37 | |
| (019) | 14.80 X 11.09 X 1 | = | 164.13 | |
| (020) | 2.50 X 9.20 X 1 | = | 23.00 | |
| (021) | 3.00 X 9.20 X 1 | = | 27.60 | |
| (022) | 12.90 X 9.20 X 1 | = | 118.68 | |
| (023) | 5.55 X 5.43 X 1 | = | 30.13 | |
| (024) | 5.55 X 8.32 | = | 46.17 X 1.5 = | 69.26 |
| (025) | 15.27 X 4.55 X 1 | = | 69.48 | |
| (026) | 3.12 X 1.89 X 1 | = | 5.90 | |
| (027) | 14.15 X 2.67 X 1 | = | 37.78 | |
| (028) | 10.75 X 8.32 | = | 89.44 X 1.5 = | 134.16 |
| (029) | 17.89 X 5.35 X 1 | = | 95.71 | |
| (030) | 10.75 X 4.13 | = | 44.39 X 1.5 = | 66.59 |
| (031) | 7.25 X 6.98 X 1 | = | 50.60 | |
| (032) | 3.50 X 6.98 | = | 24.43 X 1.5 = | 36.64 |
| (033) | 2.80 X 11.10 X 1 | = | 31.08 | |
| (034) | 3.22 X 11.10 | = | 35.74 X 1.5 = | 53.61 |
| (035) | 8.13 X 11.10 X 1 | = | 90.24 | |
| (036) | 10.13 X 8.33 | = | 84.38 X 1.5 = | 126.57 |
| (037) | 3.20 X 11.10 X 1 | = | 35.52 | |
| (038) | 3.22 X 9.67 | = | 31.13 X 1.5 = | 46.70 |
| (039) | 2.50 X 11.10 X 1 | = | 27.75 | |
| (040) | 16.92 X 5.35 X 1 | = | 90.52 | |
| (041) | 5.55 X 3.45 | = | 19.14 X 1.5 = | 28.72 |
| (042) | 3.50 X 6.98 | = | 24.43 X 1.5 = | 36.65 |
| (043) | 2.05 X 6.98 X 1 | = | 14.30 | |
| (063) | 2.05 X 6.98 X 1 | = | 14.30 | |
| (069) | 4.25 X 8.33 X 1 | = | 35.40 | |
| (070) | 3.83 X 2.05 X 1 | = | 7.44 | |
| (079) | 5.20 X 6.98 X 1 | = | 36.29 | |
| (081) | 4.17 X 2.87 X 1 | = | 11.97 | |
| (082) | 9.73 X 4.33 X 1 | = | 42.13 | |
| (083) | 15.53 X 6.72 X 1 | = | 104.36 | |
| | | TOTAL | = 1821.58 | |

### PROVI. CAR'S PARKING

| | | | | |
|---|---|---|---|---|
| (C1) | 18.45 X 5.50 X 1 | = | 101.48 | |
| (C1A) | 16.40 X 5.50 X 1 | = | 90.20 | |
| (C2) | 5.55 X 20.22 X 1 | = | 112.22 | |
| (C2A) | 5.55 X 11.00 X 1 | = | 61.05 | @GR.LVL. |
| (C3) | 5.50 X 31.20 | = | 171.60 | 836.46SQMT |
| (C4) | 2.50 X 44.25 | = | 125.28 | |
| (C5) | 26.75 X 5.32 | = | 142.31 | |
| (C6) | 6.22 X 9.95 | = | 61.89 | |
| TOTAL LESS: | | TOTAL | = 866.03 | |
| (AIR VENT) | 3.80 X 1.77 X 2 | = | 13.45 | @GR.LVL. |
| (P.H.TOILET ) | 3.12 X 1.89 | = | 5.62 | 1256.58SQMT |
| (AIR VENT) | 2.90 X 3.82 X 1 | = | 10.50 | |
| | | TOTAL | = -29.57 | |
| (C44) | 12.05 X 19.85 | = | 239.19 X 1.5 = | 358.78 |
| (C45) | 21.85 X 12.05 | = | 263.29 X 1.5 = | 394.93 |
| (C46) | 8.36 X 6.55 X 1 | = | 54.78 | |
| (C47) | 41.14 X 55.90 | = | 2299.73 X 1.5 = | 3449.59 |
| (C48) | 11.20 X 11.20 | = | 125.44 X 1.5 = | 188.16 |
| (C49) | 5.00 X 11.73 X 1 | = | 58.65 | |
| (C50) | 16.00 X 10.68 | = | 170.88 X 1.5 = | 256.32 |
| (C51) | 16.00 X 8.27 X 1 | = | 132.32 | |
| (C52) | 13.19 X 4.90 | = | 64.63 X 1.5 = | 96.95 |
| (C53) | 15.95 X 7.68 X 1 | = | 122.49 | |
| (C54) | 16.00 X 16.88 | = | 270.24 X 1.5 = | 405.36 |
| (C55) | 5.00 X 16.89 X 1 | = | 84.45 | |
| (C56) | 11.20 X 16.88 | = | 189.17 X 1.5 = | 283.76 |
| (C57) | 11.00 X 6.43 X 1 | = | 70.73 | |
| (C58) | 8.24 X 9.83 | = | 80.99 X 1.5 = | 121.50 |
| (C59) | 11.00 X 2.82 X 1 | = | 31.02 | |
| (C60) | 12.80 X 11.13 X 1 | = | 142.46 | |
| (C61) | 11.05 X 11.13 | = | 122.99 X 1.5 = | 184.49 |
| (C62) | 23.85 X 17.00 | = | 405.45 X 1.5 = | 608.18 |
| (C64) | 3.50 X 6.98 | = | 24.43 X 1.5 = | 36.65 |
| (C65) | 2.80 X 11.00 X 1 | = | 30.80 | |
| (C66) | 3.22 X 11.00 | = | 35.42 X 1.5 = | 53.13 |
| (C67) | 3.13 X 11.00 X 1 | = | 34.43 | |
| (C68) | 2.50 X 11.00 | = | 27.50 X 1.5 = | 41.25 |
| (C71) | 3.15 X 8.33 | = | 26.24 X 1.5 = | 39.36 |
| (C72) | 8.13 X 11.00 X 1 | = | 89.43 | |
| (C73) | 3.22 X 11.00 | = | 35.42 X 1.5 = | 53.13 |
| (C74) | 2.80 X 6.98 X 1 | = | 19.54 | |
| (C75) | 3.55 X 6.98 | = | 24.77 X 1.5 = | 37.17 |
| (C77) | 8.35 X 3.45 | = | 28.80 X 1.5 = | 43.21 |
| (C78) | 13.55 X 6.30 X 1 | = | 85.36 | |
| (C79) | 13.55 X 3.75 | = | 50.81 X 1.5 = | 76.21 |
| (C80) | 5.20 X 6.72 X 1 | = | 34.94 | |
| (C84) | 5.80 X 4.33 | = | 25.11 X 1.5 = | 37.67 |
| (C85) | 17.05 X 5.15 X 1 | = | 87.81 | |
| (C86) | 5.55 X 4.03 | = | 22.36 X 1.5 = | 33.55 |
| | | | | = 7878.54 |
| TOTAL LESS: | | | | |
| (STAIR IN C44 ) | 6.00 X 3.20 | = | 19.20 | @BASEMENT |
| (STAIR IN C47) | 6.34 X 3.20 | = | 20.29 | 1821.58SQMT |
| (STAIR IN C60) | 3.28 X 5.95 | = | 19.52 | MECHWICAL PARK |
| | | TOTAL LESS | = 59.01 | |
| = 7878.54 - 59.01 | | | = 7819.53 | |

| PARKING AREA TABLE RESI. | | | | IN SQ.MT. |
|---|---|---|---|---|
| REQ. PARKING @ 20% OF USED RESI. F.S.I. | | | | |
| RESI. USED F.S.I. = 30214.62 SQ.MT. | | | | |
| REQ. PARKING = 30214.62 x 20 % = 6042.92 SQ.MT. | | | | |
| VEHICAL | REQ. AREA | PROVI. PARKING | | TOTAL |
| | | H.P. & OPEN SPACE | BASEMENT | |
| CAR PARKING @ 50 % | 3021.46 | 836.46 | 7819.53 | 8655.99 |
| OTHER'S PARKING @ 40 % | 2417.17 | 1256.58 | 1821.58 | 3078.16 |
| VISITOR'S PARKING @ 10 % | 604.29 | 369.74 | 254.82 | 624.56 |
| TOTAL PARKING | 6042.91 SQ.MTS. | 2462.78 SQ.MTS. | 9895.93 SQ.MTS. | 12358.71 SQ.MTS. |

Adani Estate Management Pvt. Ltd.
Satish Kakade, Atreco House, CBD, Shantigram, S. G. Highway, Ahmedabad-382421
Auda Lic No.1114DV1006271140

ADANI ESTATE MANAGEMENT PRIVATE LIMITED
AUTHORISED SIGNATORY
OWNER

V. B. Contractor B.E. (CWM)
AUDA STRUCTURAL ENGINEER
GRADE I/ZTS/06/01/12-6-2023
8, Kartikay, Nr. Ratanpura Gam, Vastral, Ahmedabad-382418
STR. ENGINEER

Samir Kalkorbhai Dagli
31-298, Ekta Apartment, Opp.Everest Tower, Ankur Road, Naranpura, Ahmedabad-380013.
Auda Lic No.: 1114SR2904271142

RUPESH BHATT
LIC NO. [illegible]
A.G.U. [illegible]
Navrangpura Post Office, Navrangpura, Ahmedabad - 380009.
ENGINEER

Khambholja Rahul G.
Atreco House, CBD Shantigram, S. G. Highway, Ahmedabad-382421.
Auda LIC No.COW-U661
C.O.W.

The permission is valid only in the DP/TPS remains unaltered and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

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

Owner is fully responsible For open marginal Space and road line Portion.

APPROVED
As amended by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No. [illegible]
Dated 20 SEP 2022

DISPATCH BY

Note Approved by Chairman

No - 0146

JUNIOR TOWN PLANNER
Ahmedabad Urban Development Authority
Ahmedabad.
AUTHORITY

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

SHEET : 13/13

PLAN SHOWING PROP. R 5B (R5 PART) RESI. BUILDING IN SHANTIGRAM TOWNSHIP ON BLOCK NO.-NEW (OLD) 204-381,205-385,208-388, 209-389 AT VILLAGE-DANTALI TA-DIST-GANDHINAGAR
(A PART OF SHANTIGRM TOWNSHIP SITUATED AT VILLAGE : KHODIYAR, KHORAJ, DANTALI & JASPUR)

**USE: RESI.**

**SCALE:1CM = 1.00 MTR.** **CLUB HOUSE**

| B.UP AREA CALC. ON GROUND FL. | | IN SQ.MT. |
|---|---|---|
| G/O | 16.50 x 23.05 | = 380.33 |
| LESS:- | (1) 6.55 x 1.60 | = 10.48 |
| | (2) 4.40 x 1.70 | = 7.48 |
| | (3) 9.85 x 15.15 | = 149.23 |
| | TOTAL LESS | = 167.19 |
| NET B.UP AREA ON GROUND FL. | | |
| (380.33 - 167.19) = | | 213.14 Sq.mt. |

| B.UP AREA CALC. ON FIRST FL. | IN SQ.MT. |
|---|---|
| 6.65 x 15.25 | = 101.41 |
| 16.50 x 6.20 | = 102.30 |
| TOTAL | = 203.71 |
| NET B.UP AREA ON FIRST FL. | = 203.71 Sq.mt. |

| B.UP AREA CALC. STAIR CABIN | IN SQ.MT. |
|---|---|
| 6.65 x 15.25 | = 21.08 |
| NET B.UP AREA ON ST.CABIN | = 21.08 |

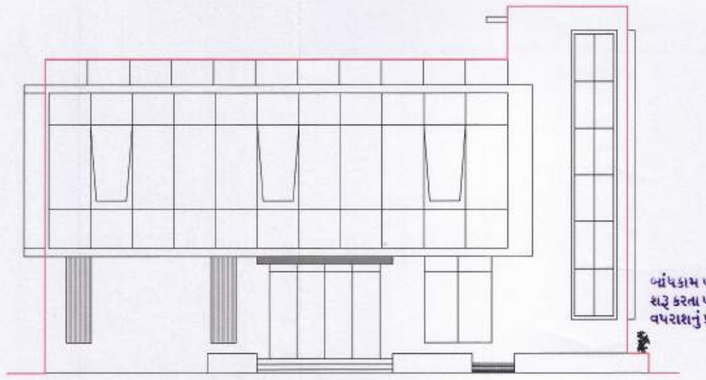
AREA TABLE — IN SQ.MTS.

| FLOOR | USE | B.UP AREA |
|---|---|---|
| GR. FLOOR | COMMON AMENITY | 213.14 |
| 1st. FLOOR | COMMON AMENITY | 203.71 |
| ST.CABIN | ------ | 21.08 |
| TOTAL | COMMON AMENITY | 437.93 |

| SCHEDULE OF OPENING | | | R.C.C. STAIR DETAIL |
|---|---|---|---|
| DOOR | | WINDOW/VENTILATION | |
| D = 1.07 x 2.10 | D1 = 0.91 x 2.10<br>D2 = 0.76 x 2.10 | W = 1.89 x 1.50<br>W1 = 1.00 x 1.50<br>V = 0.60 x 0.60 | WIDTH : 1.50 MT.<br>TREAD : 0.30 MT.<br>RISER : 0.16 MT. |

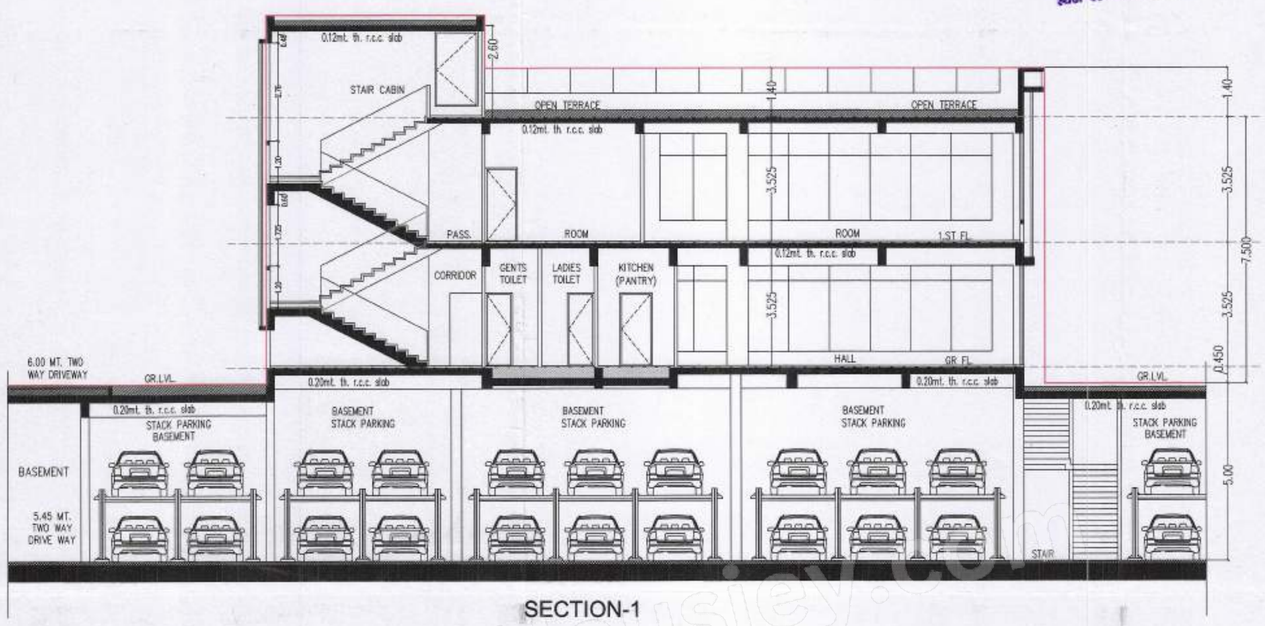
COLOR NOTE :- —— PROP. WORK —— PROP. DRAINAGE

-: ખાસ શરત :-
બાંધકામ પૂર્ણ થયા બાદ બાંધકામ નો ઉપયોગ શરૂ કરતા પહેલા નિયમાનુસાર અત્રે થી મકાનનાં વપરાશનું પ્રમાણપત્ર મેળવવાનું ફરજીયાત છે.

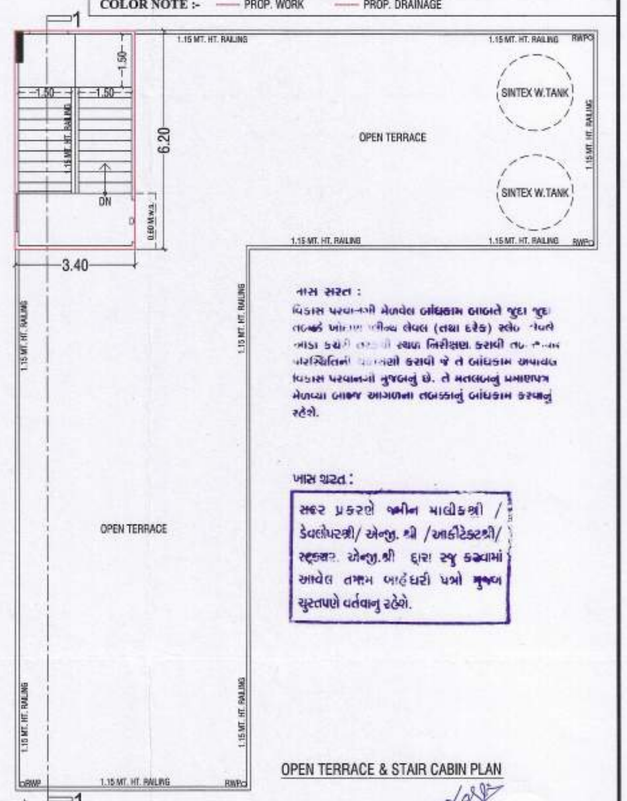


6.00 M.ROAD SIDE ELEVATION

ખાસ શરત
મંજુર થયેલ નકશાઓની નકલનો ૧ સેટ સ્થળ પર પ્રસિધ્ધ કરવાનો રહેશે



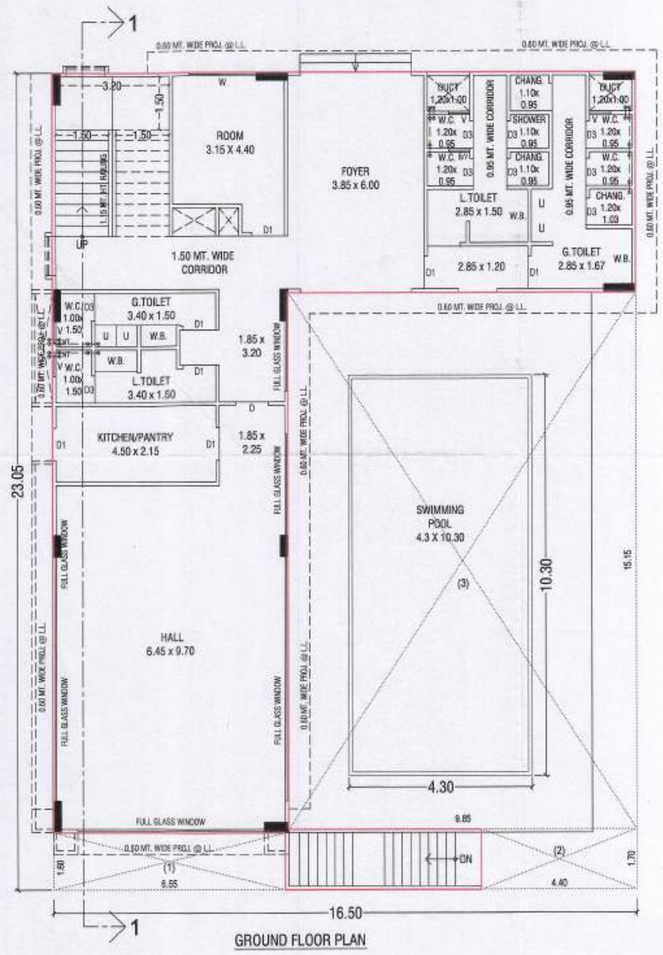

SECTION-1



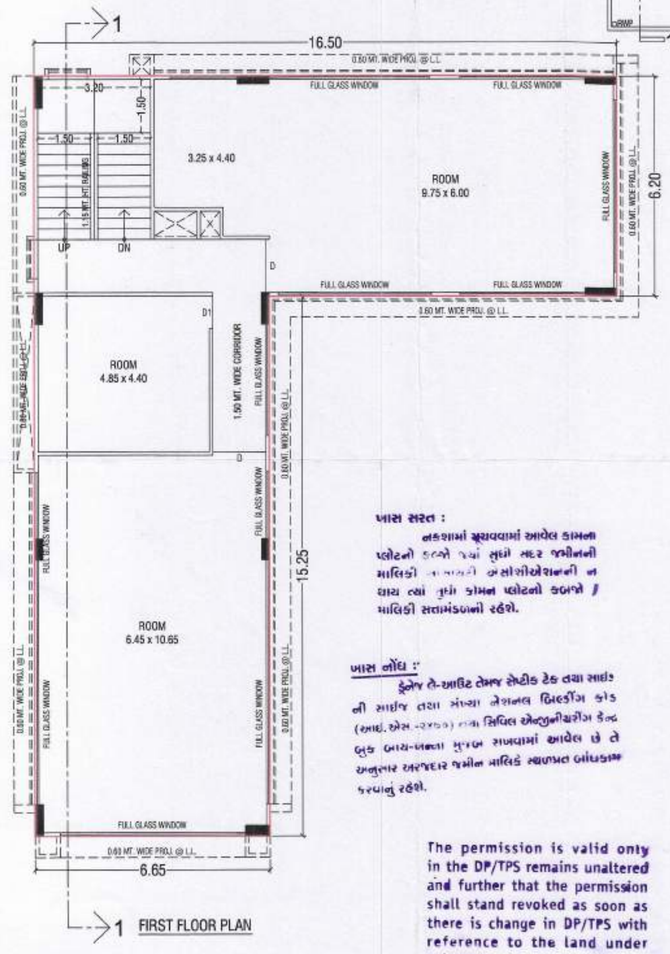

ખાસ શરત :
વિકાસ પરવાનગી મેળવેલ બાંધકામ બાબતે જુદા જુદા તબક્કે બાંધકામ લીન્થ લેવલ (તથા દરેક) સ્ટેજ તૈયાર થતા કચેરી તરફથી સ્થળ નિરીક્ષણ કરાવી તે બાંધકામ પરિસ્થિતિમાં [illegible] કરાવી જે તે બાંધકામ બાબતે વિકાસ પરવાનગી મુજબનું છે. તે મતલબનું પ્રમાણપત્ર મેળવ્યા બાદજ આગળના તબક્કાનું બાંધકામ કરવાનું રહેશે.

ખાસ શરત :
સદર પ્રકરણે જમીન માલીકશ્રી / ડેવલોપરશ્રી/ એન્જી. શ્રી /આર્કીટેક્ટશ્રી/ સ્ટ્રક્ચર. એન્જી.શ્રી દ્વારા રજુ કરવામાં આવેલ તમામ બાહેંધરી પત્રો મુજબ ચુસ્તપણે વર્તવાનું રહેશે.

OPEN TERRACE & STAIR CABIN PLAN




GROUND FLOOR PLAN




FIRST FLOOR PLAN

ખાસ શરત :
નકશામાં બતાવવામાં આવેલ કોમન પ્લોટનો કબજો જ્યાં સુધી સદર જમીનની માલિકી [illegible] કંપોઝીશનની ન થાય ત્યાં સુધી કોમન પ્લોટનો કબજો / માલિકી સત્તામંડળની રહેશે.

ખાસ નોંધ :
ફોનેક્ષ તે-આઇટિ તેમજ સેપ્ટીક ટેંક તથા સાઇટ ની સાઇજ તથા સોચ્યા નેશનલ બિલ્ડીંગ કોડ (આઇ.એસ.૧૬૪૬) તથા સિવિલ એન્જીનીયરીંગ ફેન્ડ બુક બાય-બ્લોક મુજબ રાખવામાં આવેલ છે તે અનુસાર અરજદાર જમીન માલિકે ચણતર બાંધકામ કરવાનું રહેશે.

The permission is valid only in the DP/TPS remains unaltered and further that the permission shall stand revoked as soon as there is change in DP/TPS with reference to the land under reference.

Adani Estate Management Pvt. Ltd.
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Samir Kishorbhai Dagli
31-298, Ekta Apartment,
Opp.Everest Tower, Ankur Road,
Naranpura, Ahmedabad-380013.
Auda Lic No.: 1114SR2904271142

ADANI ESTATE MANAGEMENT PRIVATE LIMITED
AUTHORISED SIGNATORY
OWNER

V. B. Contractor B.E. (Civil)
AUDA STRUCTURAL ENGINEER
GRADE I/275/05061/12-8-2023
8, Kartikay, Nr. Ratanpura Gam,
Vastral, Ahmedabad-382418
STR. ENGINEER

RUPESH M. BHATT
LIC [illegible]094
A-[illegible] Plaza,
Na[illegible]ra Post Office,
Navrangpura,
Ahmedabad - 380009.
ENGINEER

Khambholja Rahul G.
Atreco House, CBD Shantigram,
S. G. Highway, Ahmedabad-382421.
Auda LIC No.COW-I/661
C.O.W.

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

Owner is fully responsible For open marginal Space and road line Portion.

DISPATCH BY

JUNIOR TOWN PLANNER
Ahmedabad Urban Development Authority
AUTHORITY Ahmedabad.

APPROVED
As amanded by Red (Colour) Subject to the condition as mentioned in this office Letter PRM No. 62/6/2022
Dated 26 SEP 2022
No - 0146
Note Approved by Chairman

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad.

Housiey.com