

Your fun and healthy living with Nature











8000-40000 sq.ft

5 PLOTS





23 plots





3000-11500 sq.ft 41 plots



8000-40000 sq.ft 5 plots

































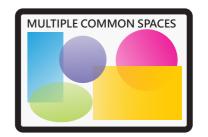














"Start breathing ... a secure & cohesive co existence with mother nature"





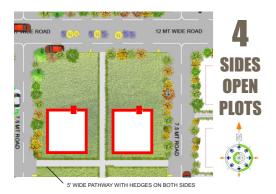






9000-23000 sq.ft 23 plots 10000-20000 sq.ft 5 plots 3000-11500 sq.ft 41 plots 8000-40000 sq.ft 5 plots

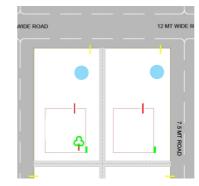
Future ready gated community, visit us to believe and experience, "True living with Mother Nature"











UNDER
GROUND
WATER
TANK
FOR EVERY
PLOT



VEGETABLI
GARDEN
FOR EVERY
PLOT
HOME GROWN
FRESH VEGGIES





CLUB
HOUSE
MULTIPLE
INDOOR &
OUTDOOR
GAMES





12 & 9 MT. ROAD WITH AMPLE PARKING SPACE



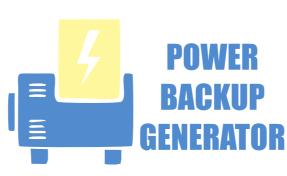
SOLAR
ENERGY
FOR
COMMON
UTILITIES







SEPTIC TANK ONE TANK FOR EVERY 4 PLOTS





WATER
BODY
WITH DUCKS,
LOTUS ETC





living with nature greens

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10000-20000 sq.ft

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ARANYA greens greens



7000-21000 sq.ft 20 plots 9000-23000 sq.ft 23 plots q.ft 3000-11500 sq.ft 41 plots 8000-40000 sq.ft 5 plots



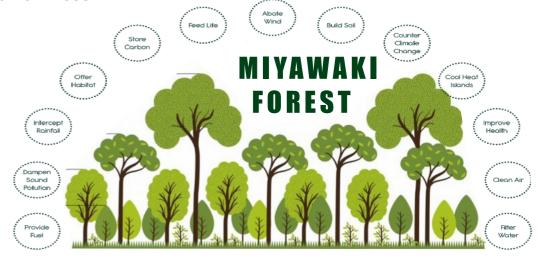
BEAT AIR POLLUTION

REALITY: Air pollution is the WORLD'S BIGGEST KILLER. According to the , WORLD HEALTH ORGANISATION (WHO). VADODARA is one of the most polluted Industrial cluster in INDIA. Massive increase in number of motor vehicles, increased number of chemical units near vadodara and overall rising temperatures add to the problem. This has a unprecedented effect on overall health in all age groups, this is at a macro and micro level. Air purifiers, stay home, air conditioners addresses minimally to this major issue.

CONCLUSION: Air Pollution has a chronic effect on the human health leading to reduced lung function, development of cardiovascular and respiratory diseases, increased rate of disease progression and reduction of life expectancy. Air Pollution is one of the biggest reasons for chronic illness



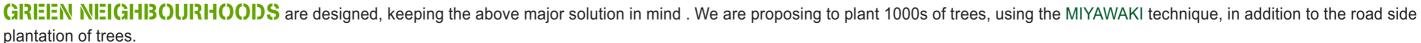




THE SOLUTION: Finding a solution is an evolutionary process, rarely seen from a macro point of view. Reduction of industrial pollution and motor vehicles pollution looks like an unachievable dream.

Having stated the above, our research team has concluded, "Creating a micro environment, using forest like plantation of big trees 25' + height, in a thick cluster, bordering a small area may act like air filters for PM 2.5 (can include dust, smoke from wildfires, dirt, soot) and PM 10 (can include Bacteria, dust, smoke, secondary nitrates & sulphate, coarse dust).

Nature treks, Living in Nature hence is encouraged for a healthy body. If the density of population is reduced, encourage more of a horizontal spread instead of a vertical spread, can also help in letting Mother Nature help us.

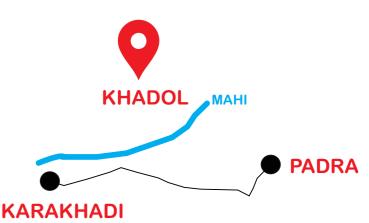


What Is the Miyawaki Method? Japanese botanist Akira Miyawaki endowed the Miyawaki technique to create dense forests with native plants. This unique method is used worldwide for urban afforestation by growing a forest in someone's backyard.

once above 20' + creates a natural AIR FILTER for the proposed, spaciously placed RESIDENTIAL PLOTS. We have carefully chosen the village KHADOL(U) in Anand district, on the Mahisagar river falling in the east,

15 kms from Race Course Circle or 25 minutes by car. Which already has a massive green cover. Khadol(U) fortunately manages not to be in the path of the toxic wind blowing from the chemical zones of Padra, karkahdi, Dabhasa and Ekalbara villages which are located in the SOUTH WEST of Vadodara city.

IPCL(RELIANCE), GSFC, IOCL REFINERY, NANDESERI CHEMICAL ZONE falling in the NORTH EAST of VADODARA hardly effect the air quality of Khadol(U) due to its location being in the NORTH EAST of Vadodara city.







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tiving with nature greens
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5 plots

RANKA greens
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41 plots

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8000-40000 sq.ft 5 plots

WATER



REALITY: According to experts, the world is facing an imminent water crisis, with demand expected to outstrip the supply of fresh water by 40% by the end of 2030. Rampant ground water usage magnifies the crisis. In June 2018, a **NITI AAYOG** report titled "Composite Water Management Index (CWMI)", the report published, was prepared in association with three ministries - Water resources, Drinking Water & Sanitation & Rural Development. It states that India is in the worst water crisis in history, nearly 600 million people face high to extreme water stress.

CONCLUSION: Water is the most common used daily utility. Individual efforts to preserve natural sources of water and reduce pollution of underground water levels is the first step. Recharging water bore with Rain water and waste irrigation water will help to sustain the Natural balance of natural resources.

SOLUTION: To devise a water supply system, from source to end use to save water on an individual level and recharge underground water bore wells. It is a very good idea to use such a system in a society, wherein the saving will be in multiples. To set a benchmark in an ideal water supply system as a society, for other societies to copy - cut - paste the model. Start a chain reaction.

At GREEN NEIGHBOURHOODS the proposed water supply system,

from origin to end use in the gated community of 20 + residences is designed to reduce the usage of water, reduce depletion of underground water.

As on date portable water is available at a 100' depth . Avoiding drilling 20 + borewells and with just two, in the common plots is proposed.

The common overhead tanks with a capacity of atleast 25000 liters will supply water to all plots, underground tank having a capacity of 5000 liters which is provided and installed by the us.

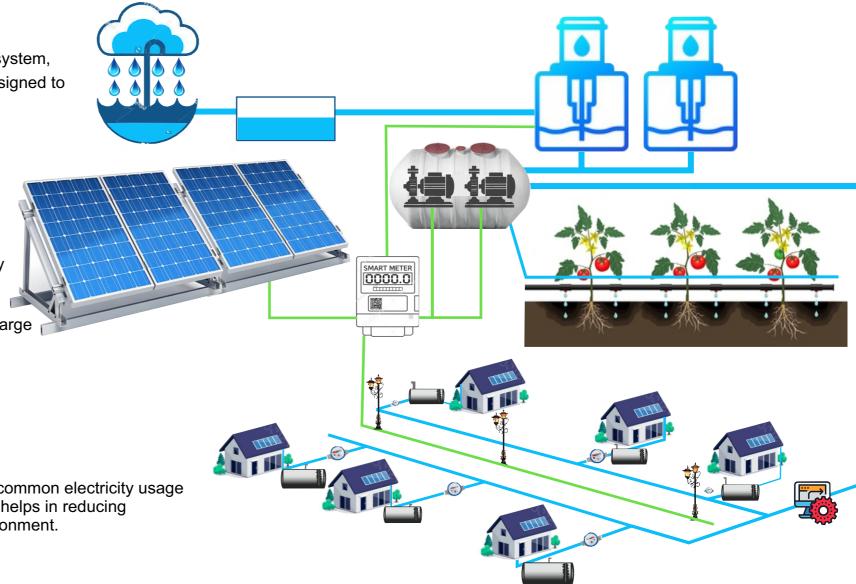
The underground water tanks and the supply pipe installation is already a part of the infrastructure, this saves a lot of time and cost.

The wide roads and respective slopes are such designed so as to recharge both the water borewells with rain water.

Disproportionate use of the water is avoided as water meters are to be installed.

SOLAR ENERGY

It is proposed to install SOLAR PANELS upto 20 KW to neutralise the common electricity usage including street lights, plumbing of water, club house etc. This not only helps in reducing maintenance cost of the community, but also helps to sustain our environment.







23 plots

10000-20000 sq.ft 5 plots



3000-11500 sq.ft 8000-40000 sq.ft 41 plots 5 plots





MIYAWAKI TECHNIQUE to create dense forests with native plants.

It is proposed to plant a minimum of 10 - 50 self sustaining trees in Individual plots, including the common areas. In a total land area of 2,00,000 sq.ft the effort is to plant 1000s of small plants and big trees. It is proposed to create clusters of small densely planted trees, in bordering plots of the community using this technique. The same is shown in the proposed community plan.



It is proposed to plant majority of the trees, using the MIYAWAKI technique, which needs some watering and pruning for 1 to 3 years. After this period the trees become self sustainable with negligible individual care. The Developer proposes to take the responsibility of the maintenance for the first few years, before handing over to the society or association formed by the new owners of the individual residences. Local farmers in close proximity make this easier to execute, in comparison to the urban areas. Forestation can help reduce atmospheric temperature in the community premises.



It is proposed to allocate certain small areas, for home grown organic vegetable gardening. The quantum of the same depends on the individual plot owner s inclination. The common areas can have society maintained home grown vegetable patches.



At **GREEN NEIGHBOURHOODS** healthy living is a possibility.



Less no. of Plots

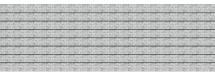
Ample guest parking

12 meter main road

Plot size 3000 sq.ft. +









50' - 100' distance on 3 sides, minimum 20' distance on 1 side -

ROAD SIDE PLANTATION

It is proposed to plant different local and exquisite flowering trees and plants, which are flowering in different seasons assuring flowers through out the majority part of the year.

WALKING TRACK

A proposed spacious 5' wide walking track in a lush green environment between each plots dividing the same rather than a compound wall making the plots 4 sides open.

A 5' side walk to the main 12 meter wide road is also proposed.

AMPLE GUEST PARKING

It is proposed to demarcate multiple guest-parking, this avoids congestion, even when there are multiple visitors to the different villas.

CONGESTION FREE ROAD DESIGN

The proposed villas are spaced apart ensure privacy and maintain grandeur. Limited proposed residences will use approximately 49,000 sq.ft of road area. This assures a traffic congestion-free community. Welcoming many guests is a breeze.





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exponentially gets better at **GREEN NEIGHBOURHOODS**. What is practically difficult or unviable in urban residences is proposed to be made possible. Spread over 200,000 sq.ft., only a few private residences have been planned.

With ample forest like trees, it encourages local birds to make it their home.

It is proposed to have Pet care for dogs and cats, for the villa owners in case they have to go on a vacation.



It is proposed to have Gir Cow, geese, ducks, hen etc. This gives ample opportunity for every age group to indulge in some village like activity.





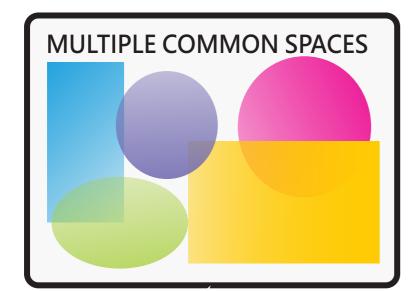












It is proposed, create multiple common spaces , spaces to just sit and relax in gazebo, shown in the presentation plan

It is proposed, create a small mini water body for geese/ducks.

A ground + first floor club house with a gym, active indoor games (table tennis, snooker) and board games corner.

It is proposed, have an indoor party area & an outside barbeque area for gatherings & community activity.

It is proposed, have a kitchen in the club house and serving platform for a breakfast or lunch/dinner buffet.



It is proposed, have periodic weekend classes for yoga. meditation, home gardening, including home grown vegetables etc.

It is proposed to have light music playing at certain times through an advance outdoor speaker system.



GREEN NEIGHBOURHOODS are concieved/designed to make children connect with MOTHER NATURE a fun learning activity. All age groups should be able to just sit back and relax.

Every proposed activity space is marked in the presentation plan for better understanding.

A weekend gateway, engaging every age group, may as well be transformed in a permanent residence sooner then later.





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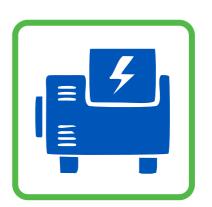














GREEN NEIGHBOURHOODS MAINTENANCE OVERVIEW

It is understood and mandatory for all concerned to be responsible for proper upkeep of the common areas of the community. The Developer has more then two decades of experience in maintenance of properties . The proper upkeep ensures the appreciation of any real estate. The association of new owners of the plots and/or villas will contract the maintenance of the water supply system, solar, street lights, generator, sweeping, drip irrigation, security, gardening and other common utilities.

An ad hoc amount is to be collected, before sale deed from all the new owners. The amount is decided by the developer and paid before the sale deed. The decision of the developer after taking opinions from all parties will be final. The amount is to be deposited in a joint bank account opened and jointly operated by a minimum of 3 members..

Additionally a monthly amount of a minimum of Rs.3000/- is to be collected, 12 months in advance from all new owners. This will avoid any delay in monthly salaries and keep the corpus intact and growing for future use.

The format/administration of this proposed maintenance plan will have opinions taken from all members. An estate manager/supervisor is also proposed.

TYPICAL HIGH VALUE MAINTENANCE

- 1. Electricity bill for water pumps, street lights and common areas
- 2. Security personnel
- 3. Preventive Maintenance of automation, solar and generator.
- 4. Cleaning Gardening
- 5. Capital expense in case of replacement of any common use item, utility

The electricity bill for the common areas and common utilities should be set off by generating equal number of KW every month from the solar panels, this can discount the bill by almost 90%.

IMPORTANT NOTES:

- 1. The entire maintenance expense will be borne by the seller till the completion of the common infrastructure.
- 2. The MIYAWAKI technique can ensure, self sustainable tree clusters, with minimal maintenance.
- 3. The developer already maintains a few rental properties in top condition, has a 2 decades of experience doing the same.





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Going with nature greens

7000-21000 sq.ft 20 plots 9000-23000 sq.ft 23 plots 10000-20000 sq.ft 5 plots

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options to design and build your own 1,2,3 BHK HOME





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ROAD SECTION





23 plots



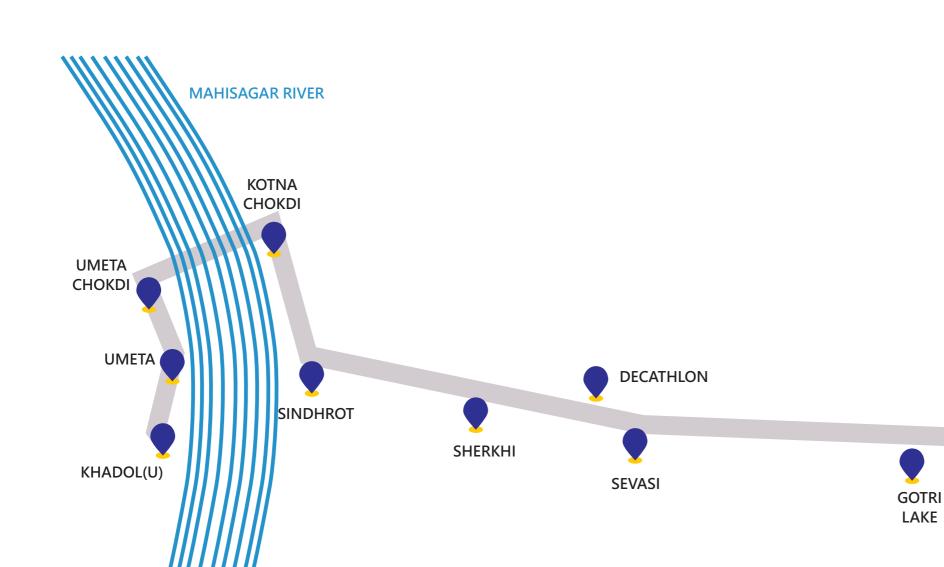




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25 minutes or 15 kms

from DOS BROS @race course circle, Vadodara





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5 plots



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https://www.greenneighbourhoods.in/



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CONCEPT & DESIGN BY START DESIGN STUDIO