

**SITE: PROPOSED INDUSTRIAL EXPANSION PROJECT
AT MIDC TALEGAON, DIST. PUNE**

LANDSCAPE PRESENTATION

ARVIKA LANDSCAPE DESIGN SOLUTIONS PVT. LTD.

www.arvikasolutions.com



CATEGARISATION OF DESIGNING

A. TREES TRANSPLANTATION

B. SOFTSCAPE : PLANTATION DETAILS

C. HARDSCAPE : LANDSCAPE CIVIL WORKS DETAILS

D. WATERSCAPE : WATER BODY & IRRIGATION SYSTEM DETAILS

E. OTHER SPECIFIC SPACES TO BE DESIGNED, OTHER THAN ALL THE MAIN AREAS

F. OTHER ITEMS TO BE CONSIDERED IN DESIGNING & EXECUTION

A. TREES TRANSPLANTATION

TREES TRANSPLANTATION

In the process of development, several trees have to be relocated, such relocation is required to be done.



TREES TRANSPLANTATION

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B. SOFTSCAPE- PLANTATION DETAILS

LAWN	AMERICAN BLUE , TAIWAN, PASPALUM & ST. AUGUSTINE
SHRUB	SEASONAL, FRAGRANT, COLOURFUL FLOWERING, SMALL & LARGE SIZE
GROUND COVERS	COLOURFUL LEAVES, FLOWERING
CREEPERS	COLOURFUL & LOWE HEIGHT PLANTS
HEDGE	TRIM WITH DIFFERENT SHAPES
TREES	(GOVT. AUTHORITIES APPROVED), FRUIT TREES, NATIVE TREES, FRAGRANT TREES, SHADE CREATING TREES
SCREENING PLANTS	TALL SHRUBS, BAMBOO
AESTHETIC PLANTS	PLUMARIA , PALM VARIETIES,
VEGETABLE/MEDICINAL/SPICE PLANTS	VEGETABLE, EDIBLE , MEDICINAL VALUE & SPICE PLANTS
INDOOR PLANTS	PLANTS FOR VARIOUS LOCATIONS IN COVERED AREAS

LAWN

4 different types of lawn to be used for textures & space suitability (depending on sunlight)

For optimisation of water, minimum area of lawn to be used.



American Blue



Taiwan / Korean



Paspalum



St. Augustine



SHRUBS- FRAGRANTS, COLOURFUL & SEASONAL

For creating better mood of the employees fragrant / colourful seasonal plants to be used mainly in areas of more human movements. Variety of shrubs with different leaves, flowers, height to be used.



LARGE SHRUBS

Since the area under landscape very large, we propose larger size of plants of various species to cover the area & reduce water requirement.



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GROUND COVERS

Several areas need to be covered with Plantation with lower height plants. These require lesser qty of water than lawn



CREEPER PLANTS TO COVER WALLS

Some walls or sloping areas need to be covered, these can be covered with creepers



HEDGE PLANTS

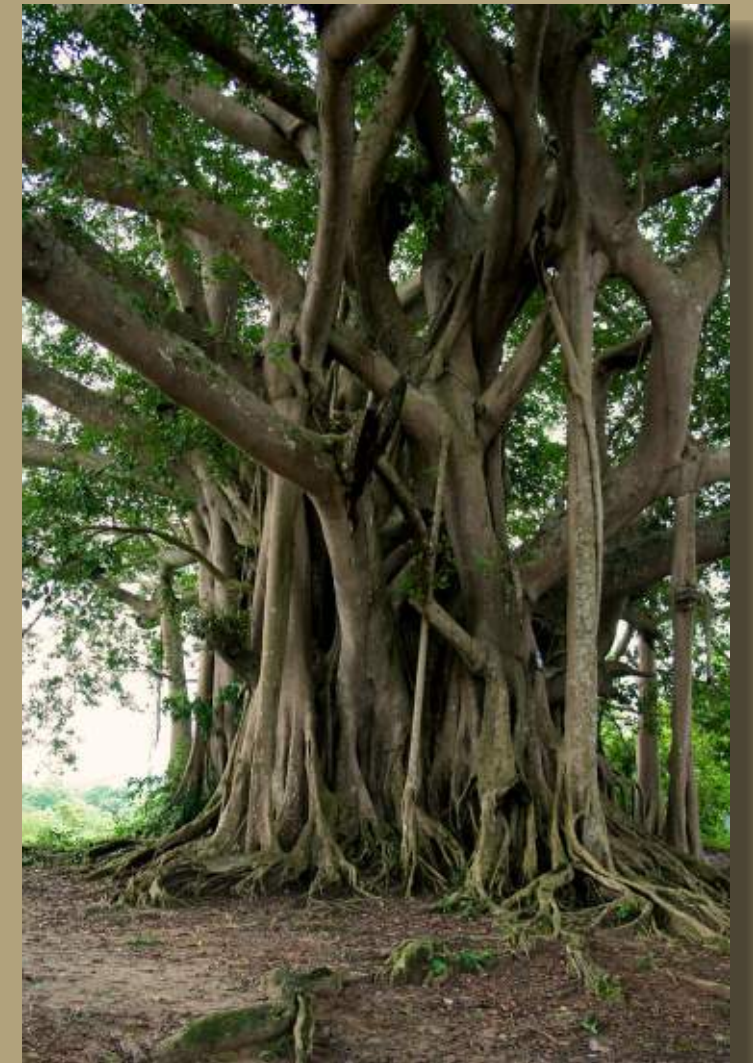
To create borders to the landscape,
Hedge plants to be used



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NATIVE TREES

If new trees are to be planted then, Native trees to be used.
These ensures lesser qty of water once stabilised around 4 years later.



SHADE TREES FOR PARKING

For creating shade, large foliage creating
Native trees to be used.



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FRUIT TREES

For creating better ecosystem, fruit orchard to be created, this attracts birds



SCREENING PLANTS

Some walls needs to be covered, these can be covered with screening plants



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AESTHETIC PLANTS

Plants with aesthetic values to be used in prime locations



VEGETABLE / MEDICINAL / SPICE PLANTATION

Expansion areas can be covered & maintained from unwanted grasses by the plantation of vegetables / medicinal / spice. This adds to Green building certification Points



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BEAUTY OF TROPICAL PLANTS



INDOOR LANDSCAPE

To enhance the beauty of indoor spaces,
great varieties of indoor plants to be used.



INDOOR POT-PLANTS

Various indoor plants to be kept in the indoor areas with beautiful FRP (Fibre Glass), Ceramic, plastic & metal pots to suit the interiors



DESK PLANTS

Desk plants improves mood, concentration
& creativity



C. HARDSCAPE- CIVIL WORKS & RELATED

Landscape includes plantation & hardscape, to access the beautiful landscape, to make more beautiful we need civil works in form of pathway, walkways, focal points, walls etc

PATHWAYS

WALLS

STONE PITCHING

PLANTER BOXES

OUTDOOR SEATING

PATHWAYS



WALLS



STONE PITCHING



PLANTER BOXES



OUTDOOR SEATING



D. WATERSCAPE

Water scape brings life to the garden. Flowing water & sound of water improves the mood of human being.

Irrigation system is important to save water & man hours for watering.

FOUNTAINS

WATER PONDS

LOTUS POND

IRRIGATION SYSTEM

FOUNTAINS

Organised water movement increases relaxing ambience.



WATER PONDS

For the landscape to give a natural / rustic look, we intend to use a water pond



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LOTUS POND

To have a sparkling effect in the focal area of landscape, best element is lotus pond with varieties of lotus / water lilies



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IRRIGATION SYSTEM

For optimisation of water use, for use of STP, for reduction in labour for watering, uniform watering, adequate watering, spraying of water soluble fertilisers, irrigation system is recommended.



E. OTHER SPECIFIC SPACES TO BE DESIGNED

BIO DIVERSITY GARDEN

TERRACE GARDEN

COURTYARDS

BREAKOUT AREA

EXTERNAL AMPHITHEATER

SELFIE POINT FOR VISITORS

EXHIBITIONS & FOR SEVERAL PURPOSES

VERTICAL GARDENS

BIO DIVERSITY GARDEN

Forming the ecosystem of plants, micro organisms & animals.

Many insects are specialists, meaning they only eat one kind of plant, so the more diversity you have in your garden, the more species you can attract!



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TERRACE GARDEN

Increases use of elevated space. Plantation on terrace helps to reduce the heat on lower floors of the building.



COURTYARDS

Central areas of the building can be beautified & adds element in the interiors of the covered areas.



BREAKOUT AREA

It's a space for taking a short break in working hours.



EXTERNAL AMPHITHEATER

Amphitheatre placed in outdoor, connects to the nature & few topics of discussions can be conducted in these areas.



SELFIE POINT FOR VISITORS

It's a trend & a memory to store the photographs with the team working or visitors in the premises, then it can be done at an identified location.



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AREA FOR EXHIBITIONS FOR SEVERAL PURPOSES

There are several topics for exhibiting/educating to the employees or visitors, this can be done at an designated location where infra for exhibitions is already done.



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VERTICAL GARDENS

Few indoor & outdoor vertical gardens can be done



F. OTHER ITEMS TO BE CONSIDERED IN DESIGNING & EXECUTION

STRUCTURES

ZEN GARDENS

SPORTS AREAS

ILLUMINATION

BOARDS EXPLAINING DETAILS OF LANDSCAPE

STRUCTURES

To enjoy the space, seating are required, under which a individual or a group can seat.



ZEN GARDENS

Not all the areas can be covered with plantation,
in that case land can be covered with gravels,
pebbles ect, with surety of water percolation



SPORTS AREA

To increase the health, productivity, unity, co-ordination of work, integration of employees, sports areas to be created.



LANDSCAPE ILLUMINATION

To enjoy the landscape at evenings & nights, illumination in the landscape to be installed.



INFORMATION ABOUT LANDSCAPE WORK DONE AT SITE

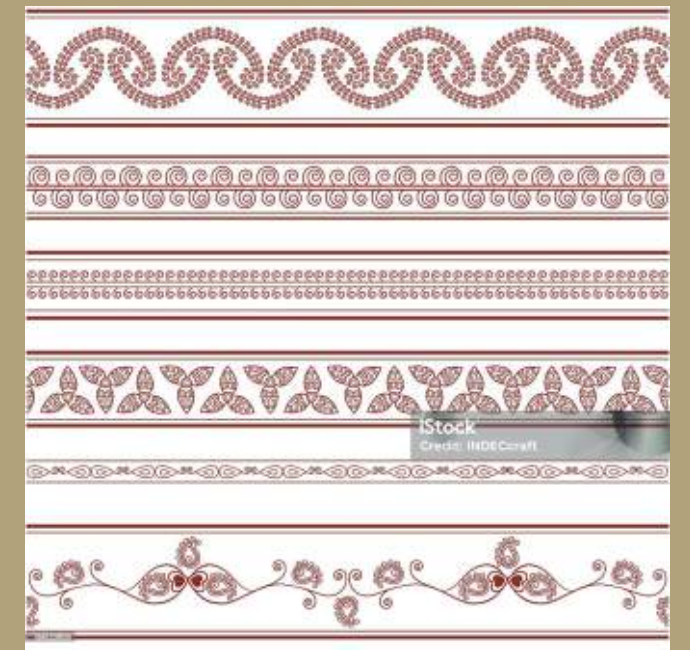
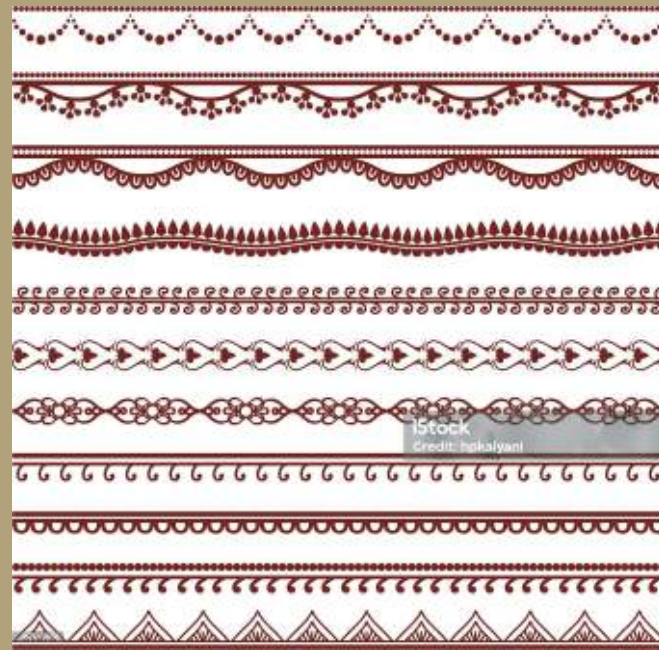
When a company develops a landscape, there are several statistics, points to be provided as information to the visitors, then these can be provided on dedicated spaces.



SAMPLE PRESENTATION

INTERNAL ROAD LANDSCAPE DESIGN

Warli painting is a traditional Indian folk art form that originated in the North Sahyadri Range of Maharashtra, India. The art is primarily created by the Warli tribe, who paint the mud walls of their bamboo huts for ritual functions and weddings.



INTERNAL ROAD LANDSCAPE DESIGN

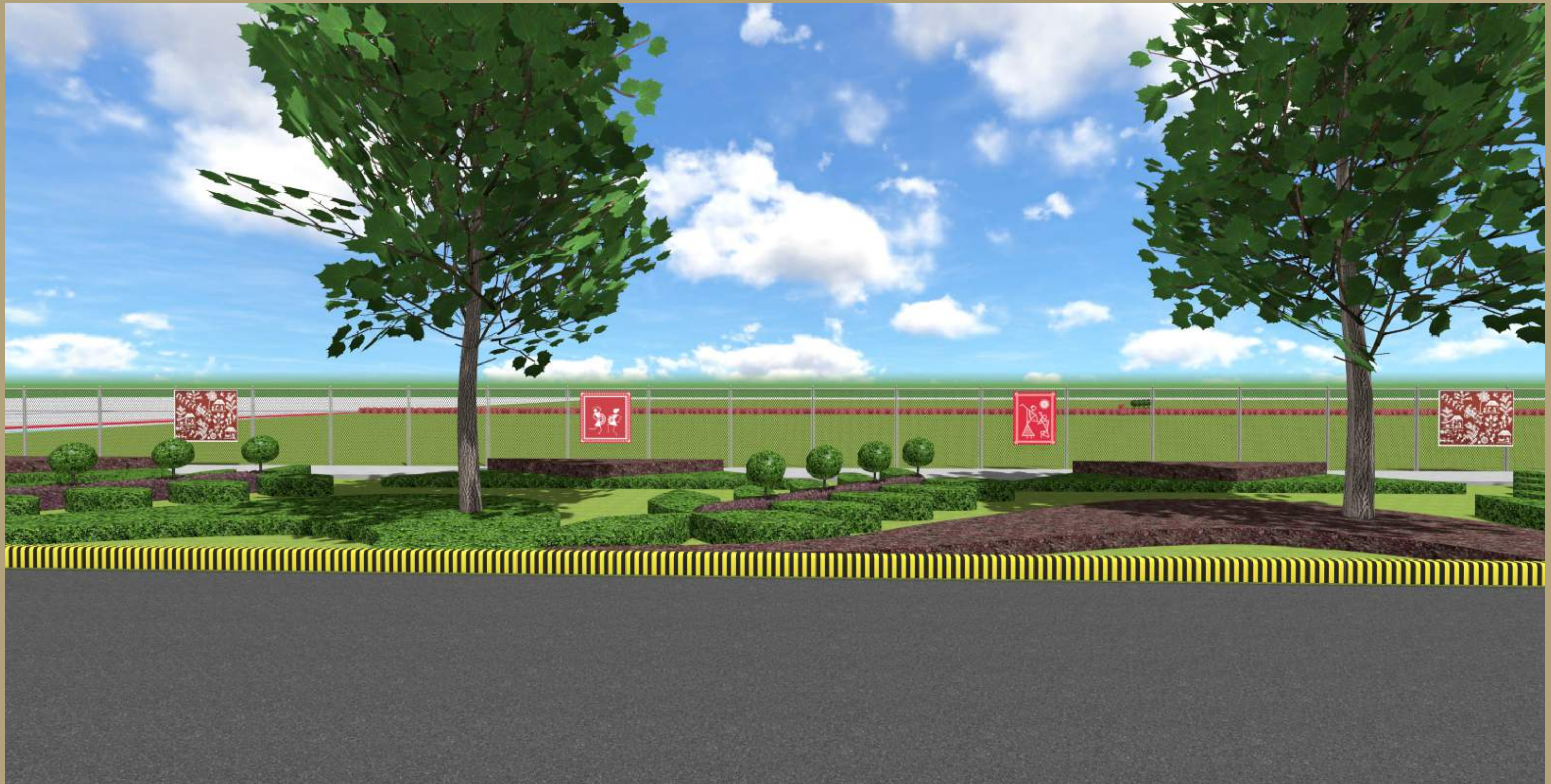
Keeping in focus on the theme, Softscape & hardscape can be designed.
Below attached image is of plantation in warli patterns



INTERNAL ROAD LANDSCAPE DESIGN



INTERNAL ROAD LANDSCAPE DESIGN



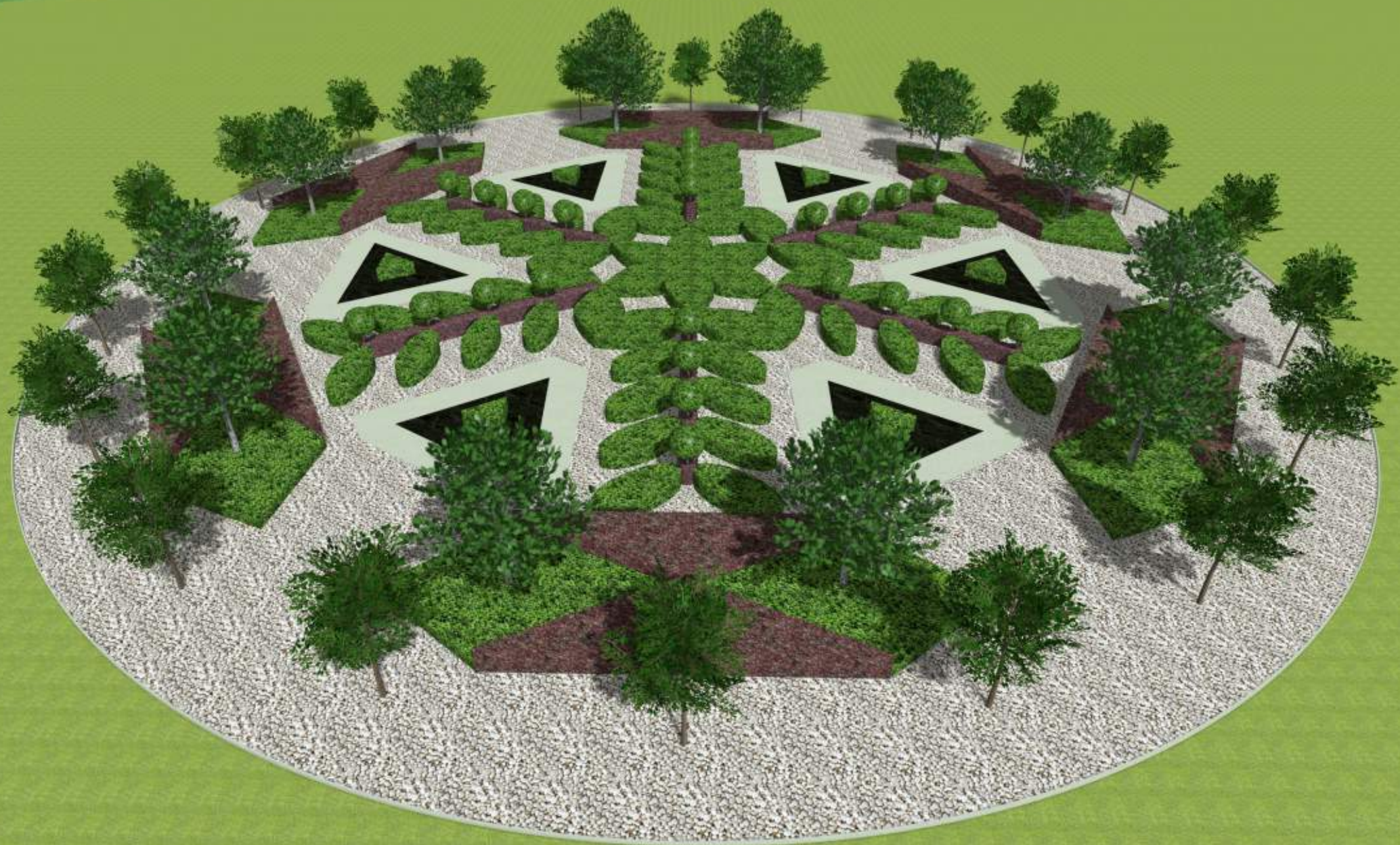
INTERNAL ROAD LANDSCAPE DESIGN



FOCAL POINT DESIGN



FOCAL POINT DESIGN



FOCAL POINT DESIGN



FOCAL POINT DESIGN



Thankyou

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