NEWARCH LANDSCAPES LLP
we shape open spaces

Submission

Project: 1334-Acme Ozone

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Comments/Remarks:
Hello Team,
Please find attached the concept presentation for the podium garden, presented in the meeting.
or approvals.

Transmittal

Title	Sheet No	Description
Concept presentation	01-18	For Podium Garden

Support Files :

Submission Directory

Latest submission records for all project phases

Data retrieval failed for the subreport, 'SubmissionDirectory', located at: SubmissionDirectory. Please check the log

LODHA – ACME OZONE
P O D I U M

LANDSCAPE DESIGN

29.04.2022

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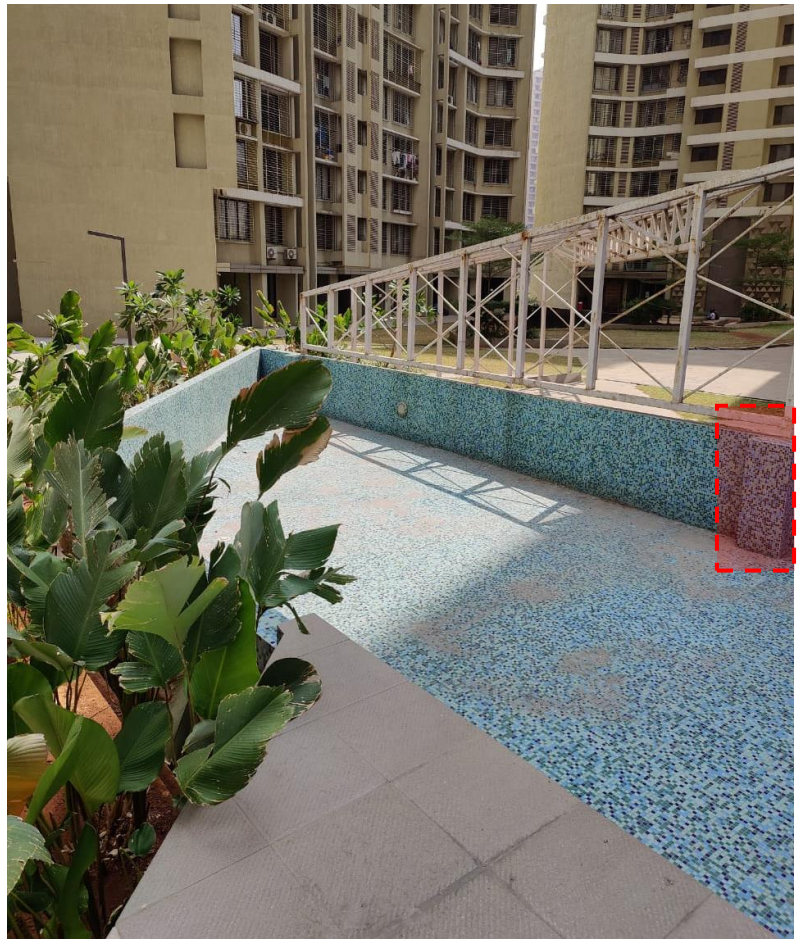
CONTENTS

- Site observations & Inferences
- Client brief & Design goals
- Concept
- Design Layout
- Part Sections

Site Observations & Inferences

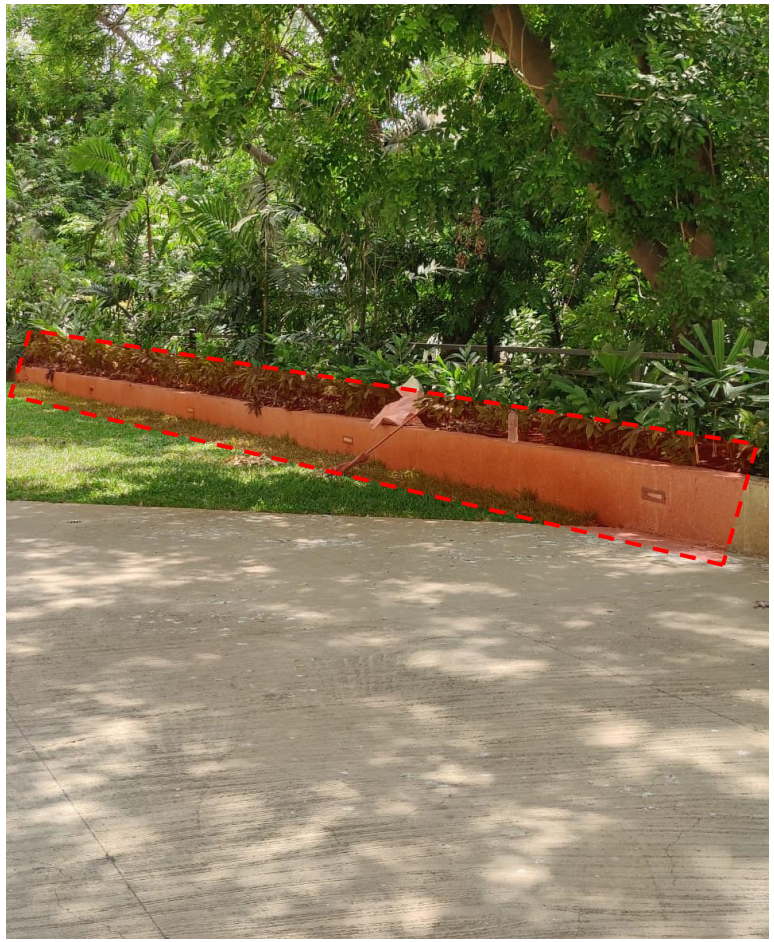
SITE OBSERVATIONS AND INFERENCES

Identified Problems and their Solutions.



Problem: Intermediate column in the swimming pool can be hazardous for the users while swimming.

Solution: A float rope can shall be put as a temporary barrier to avoid injuries due to the column projection.



Problem: Mud stains observed along the raise planter bed vertical facias.

Solution: Short shrub plantation in front of vertical facia in between path finders can be proposed to hide the stains.



Problem: The underwater light fixture for the spa pool will be inconvenient for the users.

Solution: The light fixture can be changed with a sleeker fixture which wont be a problem for the users.

SITE OBSERVATIONS AND INFERENCES

Identified Problems and their Solutions.



Problem: Dried up lawn areas due to Paspalum lawn (shade loving) proposed in sunny areas of the podium.

Solution: Carpet lawn or equivalent sun loving species needs to be proposed in lawn areas exposed to maximum sun.



Problem: Loose surface drain grills can be an issue for pedestrians

Solution: Surface drain grills to be fixed throughout with intermediate grill openable for maintenance.
grills to be replaced with pre-cast grills if possible.



Problem: Too many acute corners in the design.

Solution: Taking inspiration from the design language that can be continued further with modifications.

SITE OBSERVATIONS AND INFERENCES

Inputs from the existing Design Palettes.





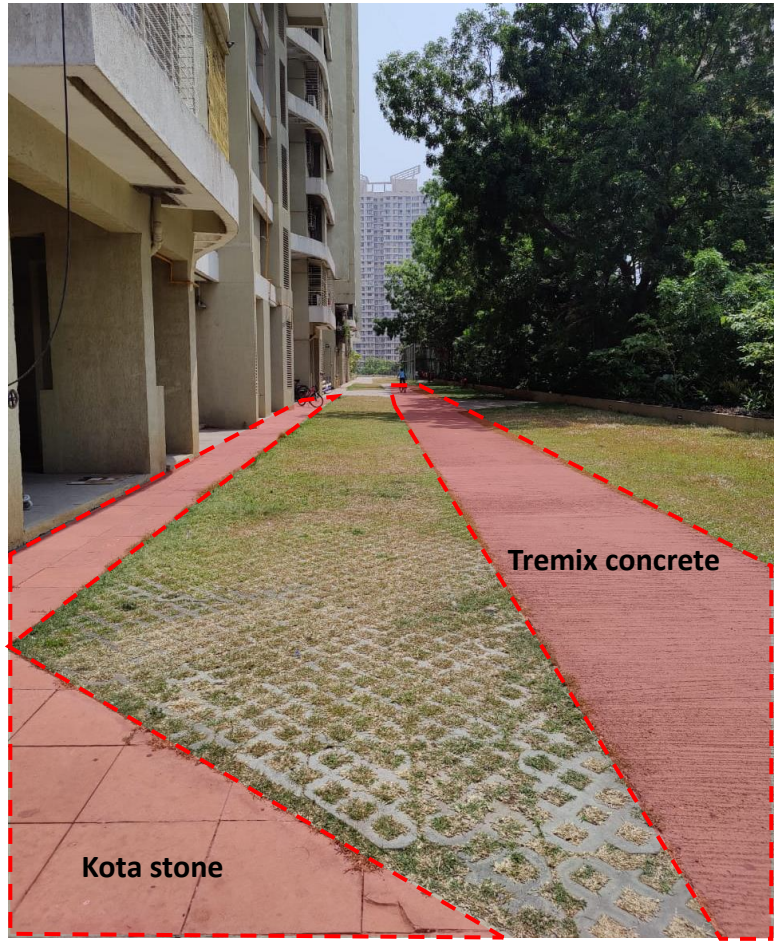


- Existing tropical planting palette to be continued for the newly added design.

SITE OBSERVATIONS AND INFERENCES

Inputs from the existing Design Palettes.







- Two shades of granite used to create flooring pattern
- Kota stone is also used as flooring finish for some walkways along the buildings.
- Tremix concrete is also seen as one of the flooring finishes.

- Existing light fixture design language to be continued.

SITE OBSERVATIONS AND INFERENCES

Shadow study & Demographics

- The area to be designed is shaded most of the times throughout the year.
- Shade loving plantation species can be proposed.
- Multipurpose functional spaces that can be used throughout the day for different activites are suitable to be proposed.

User-space ratio study

Existing units- 996 nos
New Units- 373 nos
Total units- 1369 nos

Total tenants- 6022 nos

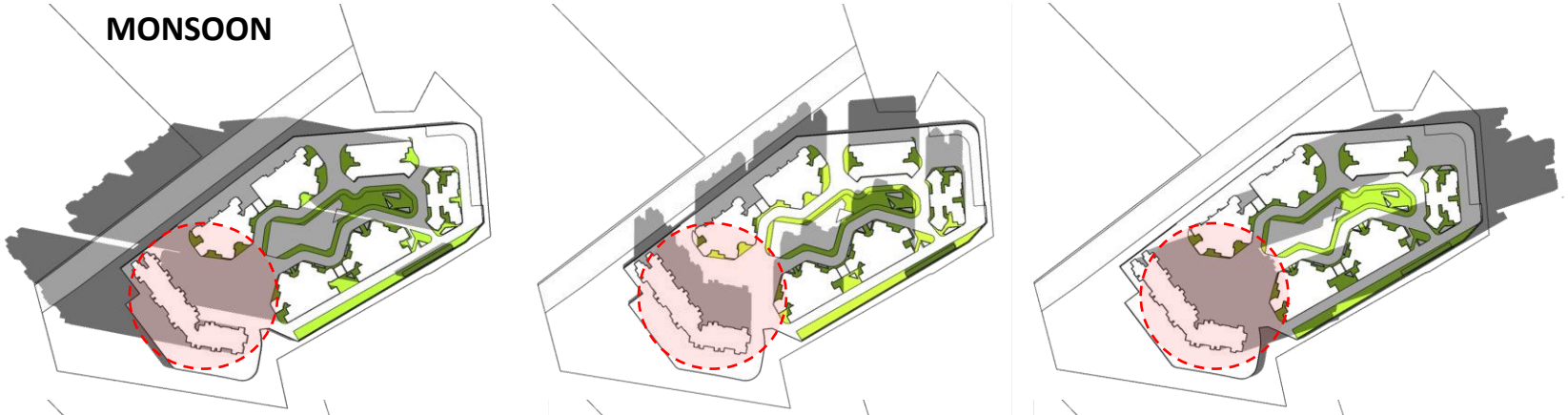


60%	20%	20%
Children	Adults	Senior citizens

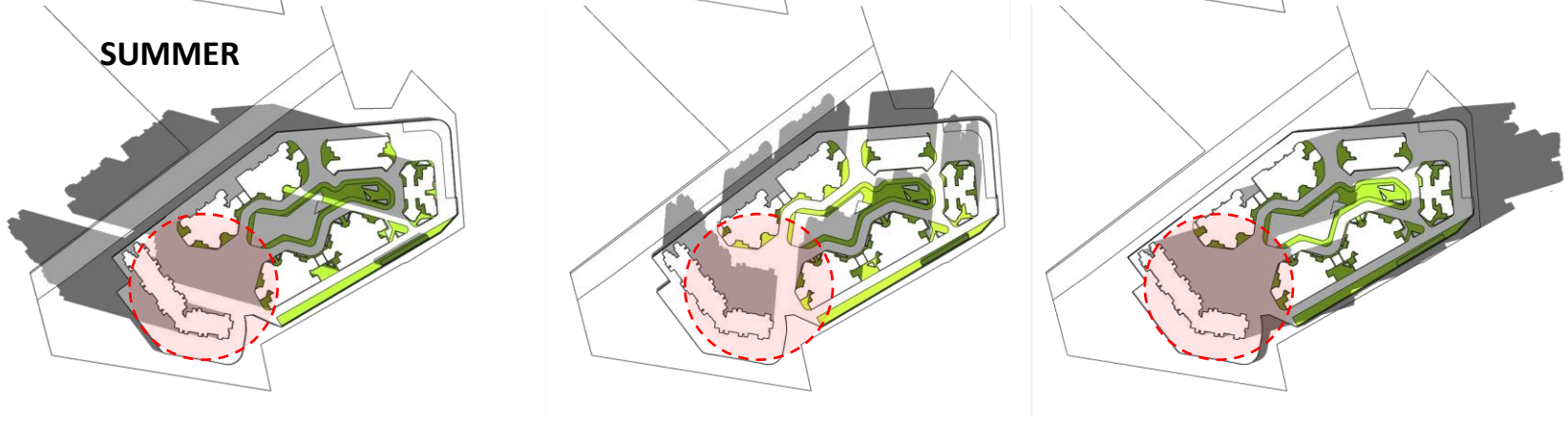
Usage of outdoor amenities as per age groups

Observations during site visit show that all the play areas provided in existing design were limited in terms of size and were crowded.

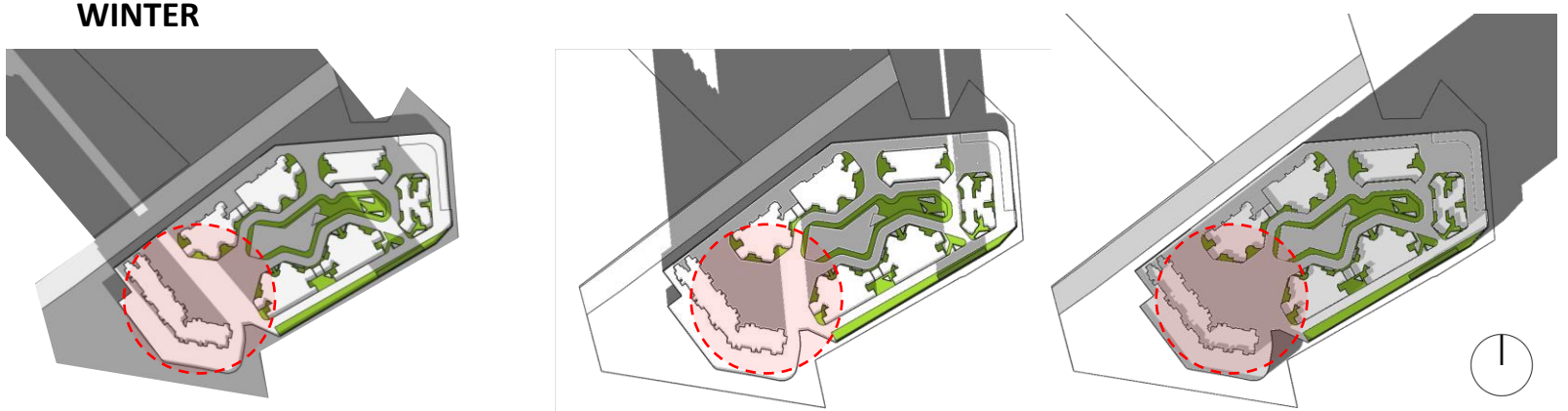
MONSOON



SUMMER



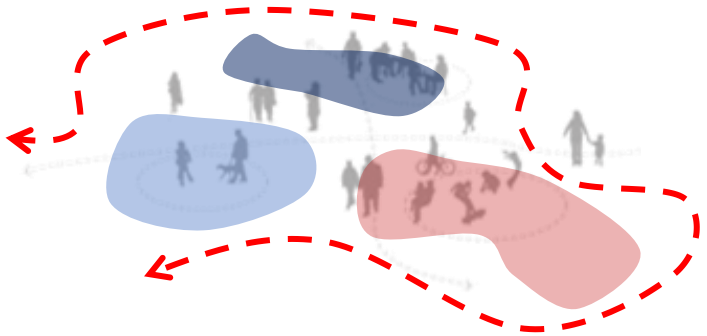
WINTER



Client Brief & Design Goals

CLIENT BRIEF & DESIGN GOALS

Client brief





- Design needs to be integrated with the existing design.
- Spaces designed without disturbing the fire truck route.
- Functional spaces to be proposed.
- Planting Palette to be continued in new design.

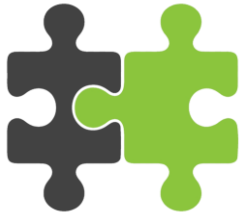
Design goals

1. Easy maintenance



Low maintenance plantation and durable and easy to clean finishing materials.

2. Integrated Design



Design language that matches the existing executed areas and the entire space looks as one design.

3. Innovative ideas



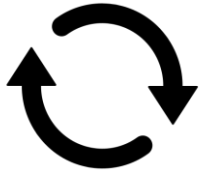
New design solutions that solve the site restrictions as well as are aesthetic at the same time.

4. Functional spaces



Planning the spaces to provide multifunctional spaces that can be used throughout the day.

5. Restoration



Providing suggestions and solutions to the existing problems on site.

6. Tropical planting palette



Carrying forward the lush green plantation same as existing design into the new design

CONCEPT

CONCEPT

Option 01 - Peek into the woods

A surprising experience for the users as they enter the space through a narrow doorway, to a mesmerizing view of forest along with mountains with forest theme inspired activities around.

Design Intent

- Minimalistic approach towards design.
- Multi-purpose spaces that satisfy different functionality as and when desired.
- Modifying the design language for it to blend well with the existing one
- Revealing an experience by building up the curiosity with obstacles










CONCEPT

Option 02 – Mountain hide-out (preferred)

Inspired by the backdrop, the space is a play area for children, that imitates a space amongst the hill tops. Adding warm shades, creates a lively space throughout the day and decorative lighting turns it into a serene experience for the users during night time.

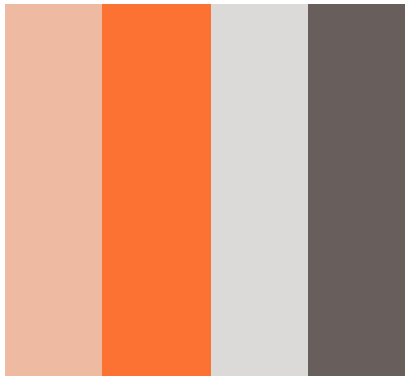












Design Intent

- Minimalistic approach towards design.
- Multi-purpose spaces that satisfy different functionality as and when desired.
- Modifying the design language for it to blend well with the existing one
- Use of decorative lights and dominant shades to bring out the warmth of the space

Design Layout



Legend

1. Leisure lawn (350 sq.m.)
2. Loose cube seats
3. Stepping stone connection
4. Focal iconic tree
5. Connecting walkway
6. MPH spillover (165 sq.m.)
7. Kids play area (440 sq.m.)
8. Light up maze
9. Play stations
10. Parents seating
11. Floor games aisle
12. Celebration lawn (530 sq.m.)
13. Flag hoisting pole

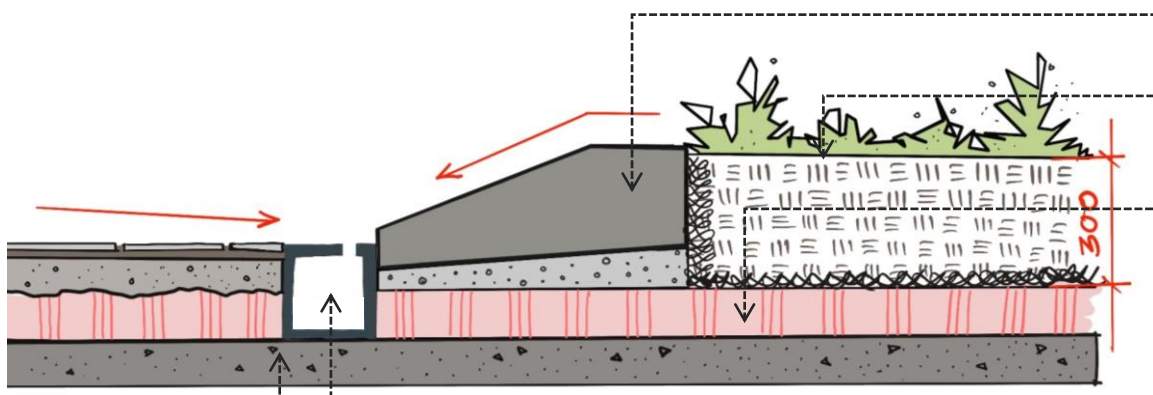
Design Sections

PART SECTIONS

1. Lawn pocket edge detail

Intent:

- To provide required depth for natural lawn.



Kerb stone

Ground cover

BBC 150 mm thk.

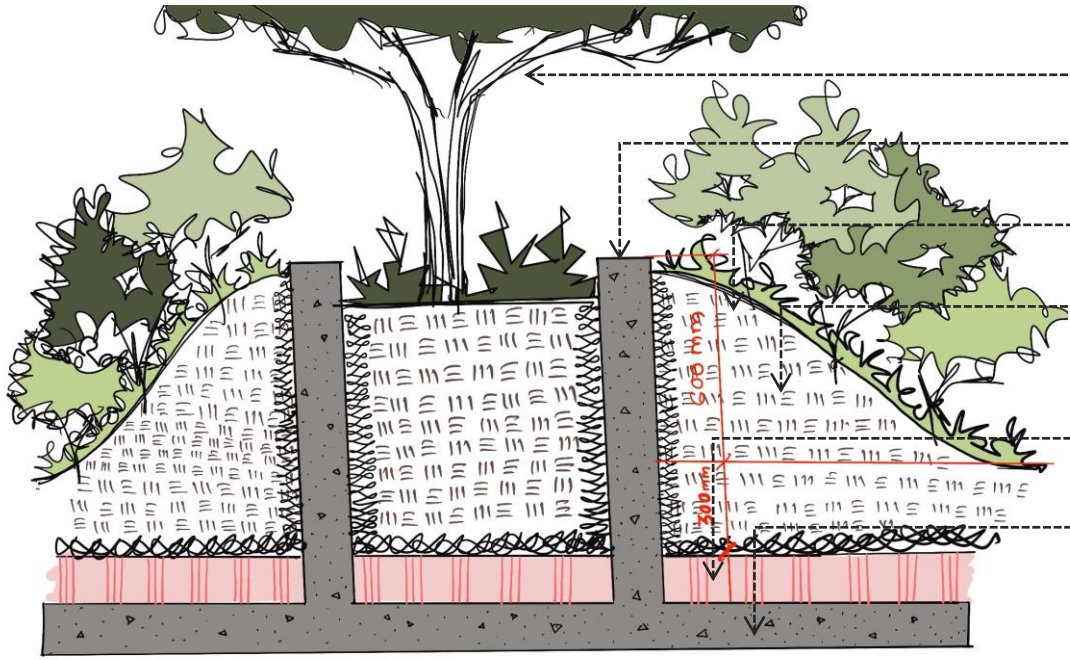
Slot drain

Existing slab

2. No civil work seen detail

Intent:

- To provide required depth for shrub plantation.
- To avoid stained planter walls being exposed.



Focal Tree

Planter bed

Ground cover and decorative shrubs

Growing medium

BBC 150 mm thk.

Existing slab

THANK YOU