



Country /City Poland / Szczecin
University / School West Pomeranian University of Technology in Szczecin, Poland
Academic year 2022 / 2023
Title of the project The Glade - a vision of the new city park in Stargard, Poland
Authors Nikola Kotecka, Aleksandra Gogulska, Wiktoria Karyta, Alicja Słodkowska, Jakub Łukasik

TECHNICAL DOSSIER

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Title of the course Landscape Design
Academic year 2022 / 2023
Teaching Staff Assoc. Prof. Magdalena Czałczyńska-Podolska, PhD, Eng., Krzysztof Kotwas, Msc. Eng., Stanisław Czujkowski, Msc. Eng.
Department Department of Contemporary Architecture, Design Technology and Methodology
University / School West Pomeranian University of Technology in Szczecin, Poland



Written statement, short description of the project in English, no more than 250 words

The park is designed to offer relaxation and tranquility for active individuals, while providing integration and rest for seniors, youth and caregivers. Its main function is passive recreation and leisure. The program and development of the park aim to integrate the local community without exclusion based on age, gender, wealth, or ability. The park should be accessible to all age groups, including individuals with disabilities. The pathways are designed based on site analysis, with the main path using asphalt for accessibility, while others have crushed stone for a natural feel. A central circular area promotes neighborhood integration through activities as picnics, yoga and community events. The project includes a sensory pathway with composite wood decking, providing a tactile experience of walking, through a flower meadow and offering panoramic views of the park. Plants include birch trees, perennials, grasses, lavender and roses, creating an attractive environment. Existing trees are preserved, and new plantings added. The park features two structures- a hidden building with a toilet and cafe, and a modern restaurant. Both harmonize in design and materials. A hill serves as a viewpoint and recreational area ideal for sledging in winter, accessible to all. Small architecture, lightning, gazebos and loungers enhance the park. A retention pond collects water, and shelters provide habitats for animals. Waste segregation and dog waste bins are included. The project aims for eco-friendliness and visitor appeal.

For further information

Máster d'Arquitectura del Paisatge - UPC

Contact via email at:
master.paisatge.comunicacio@gmail.com

biennal.paisatge@upc.edu

Máster d'Arquitectura del Paisatge - UPC

Sede ETSAB - Universitat Politècnica de Catalunya

Calle Jordi Girona, 15. Edificio Omega 1-3
08034 Barcelona - Spain

COAC - Colegi oficial d'Arquitectes de Catalunya

Carrer Arcs, 1-3
08002 Barcelona - Spain

12th International Biennial Landscape Barcelona

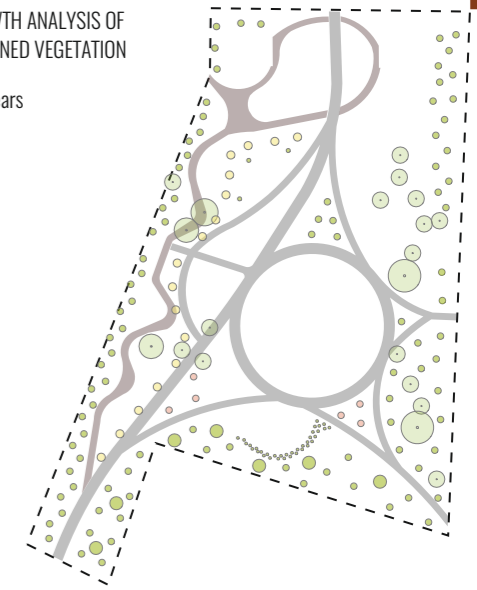
Barcelona October 2023

SCHOOL PRIZE



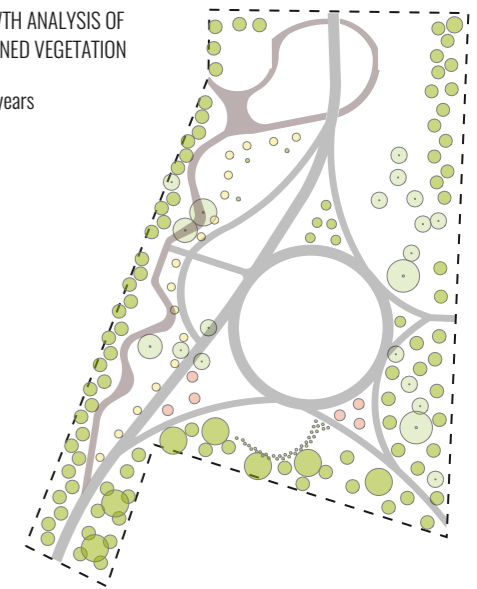
GROWTH ANALYSIS OF
DESIGNED VEGETATION

1-5 years



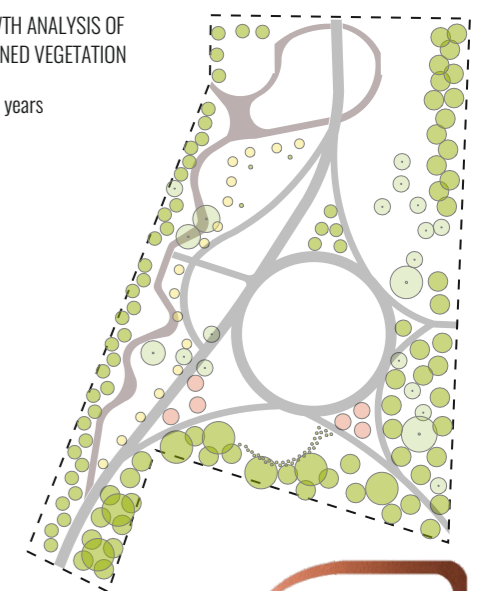
GROWTH ANALYSIS OF
DESIGNED VEGETATION

6-10 years



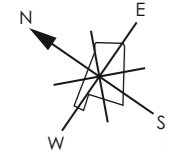
GROWTH ANALYSIS OF
DESIGNED VEGETATION

11-20 years



LANDSCAPE PLAN IN SCALE 1:1000

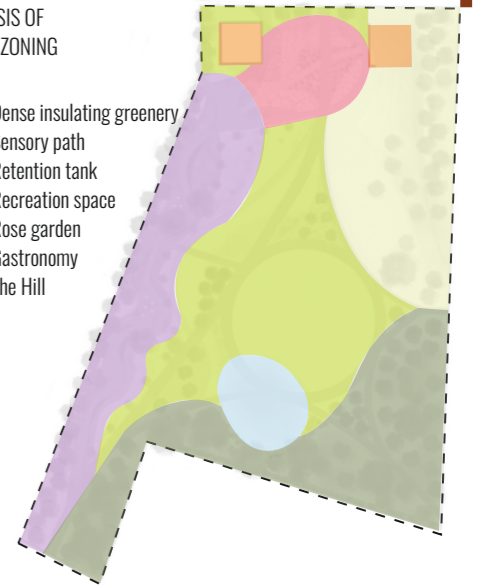
- Key:
- Designed buildings
 - Entrances to the buildings
 - Entrances to the Park area
 - Paved paths- asphalt
 - Wooden paths
 - Broken grits surface
 - Low greenery
 - High greenery
 - Retention tank
 - Insect hotels



- A gastronomy point with the possibility of organizing special events and caterings.
- Small gastronomy point (coffee/ice-cream shop) and public restrooms which are available to residents visiting the park. Hidden under a earth bank.
- Rose garden with plantings of lavender, carpet roses: asprin rose and snow ballet, as well as wrinkled roses.
- The hill functioning as a recreation glade in summer, and as a sledding hill in winter.
- The sensory path has been designed to provide visitors with visual, auditory and olfactory experiences.
- Lavender hills, insect hotels.
- Deckchair area.
- Recreation glade for resting, playing frisbee, badminton, practicing yoga, organizing picnics and community festives.
- Viewing platform, giving the opportunity to look at the park landscape from a higher level.
- Separate places for resting and meetings with designed sheds separating private space, at the same time being open to nature.
- Introduction of the water element and the water retention system for designed area.
- The dense greenery part of the area that creates many shaded places.

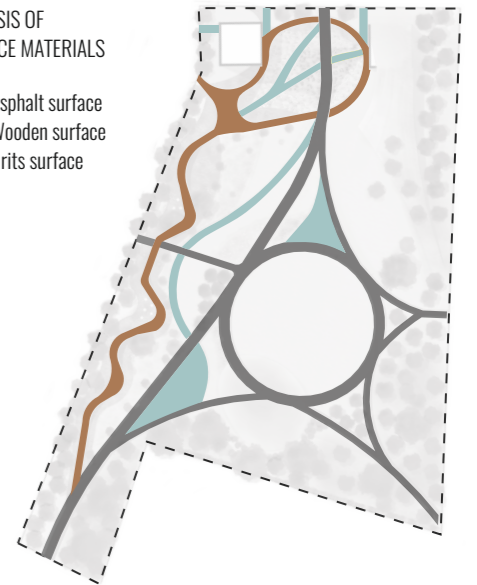
ANALYSIS OF SPACE ZONING

- Key:
- Dense insulating greenery
 - Sensory path
 - Retention tank
 - Recreation space
 - Rose garden
 - Gastronomy
 - The Hill

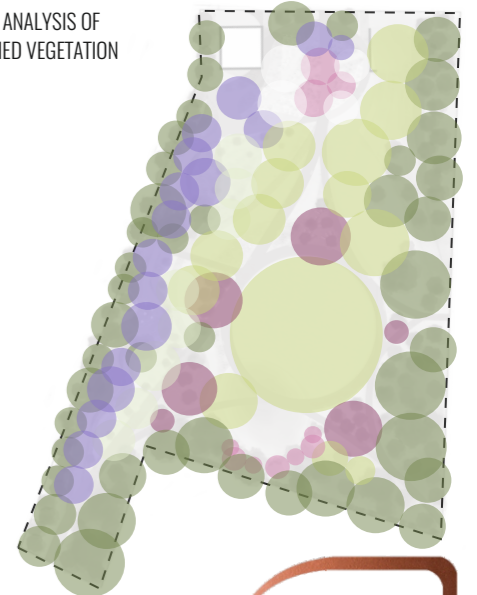


ANALYSIS OF SURFACE MATERIALS

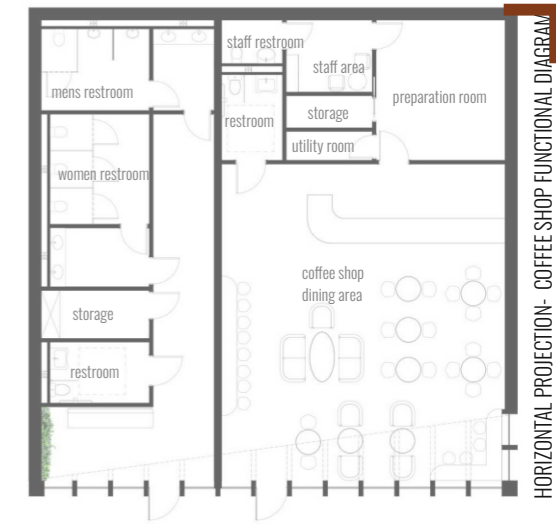
- Key:
- Asphalt surface
 - Wooden surface
 - Grits surface



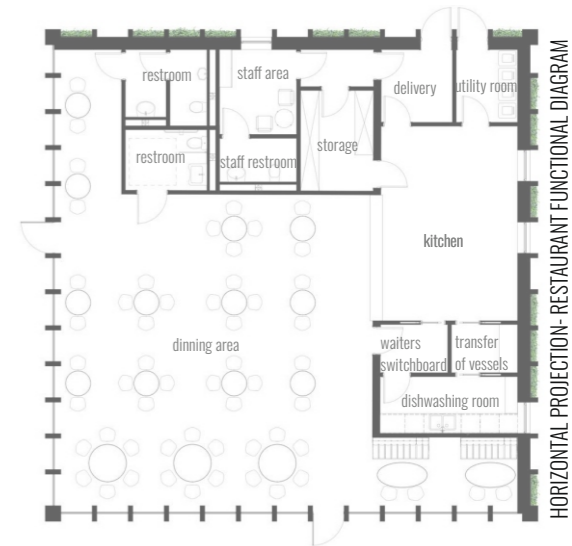
COLOR ANALYSIS OF DESIGNED VEGETATION



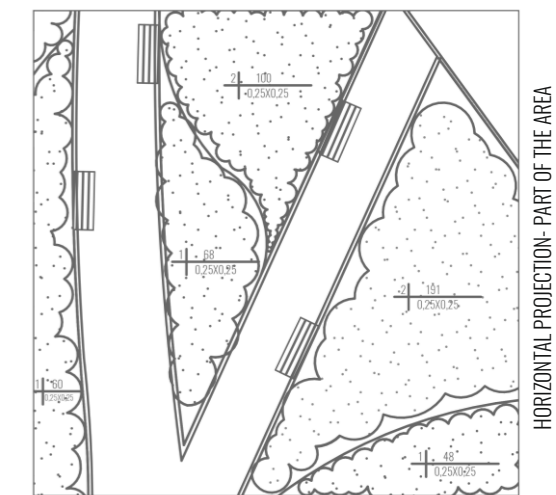
- Hydrangea Paniculata*
- Bentula Pendula*
- Salix Sepulclaris*
- Verbena Bonariensis*
- Stipa Tenuissima*
- Prunus Cerasifera*
- Ulmus Glabra*
- Pennisetum Alopecuroides*
- Cotoneaster Salicifolius*
- Lawendula Angustifolia*
- Betulan Pendula*



HORIZONTAL PROJECTION- COFFEE SHOP FUNCTIONAL DIAGRAM

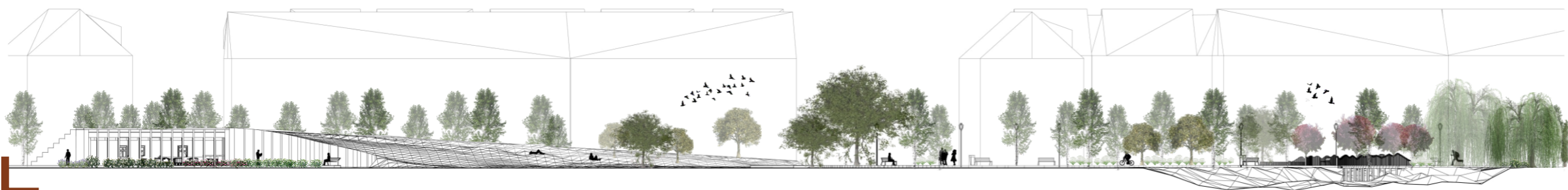


HORIZONTAL PROJECTION- RESTAURANT FUNCTIONAL DIAGRAM



HORIZONTAL PROJECTION- PART OF THE AREA

TOPOGRAPHY- SECTION P2



- 1- *Rosa 'Snow Ballet'* / Rose 'Snow Ballet' Number | Amount
- 2- *Rosa 'Aspirin Rose'* / Rose 'Aspirin Rose' | Gaude
- 3- *Rosa 'Satina'* / Rose 'Satina'
- 4- *Rosa 'The Fairy Red'* / Rose 'The Fairy Red'
- 5- *Rosa 'Nazomi'* / Rose 'Nazomi'

WARIETY OF ROSES

