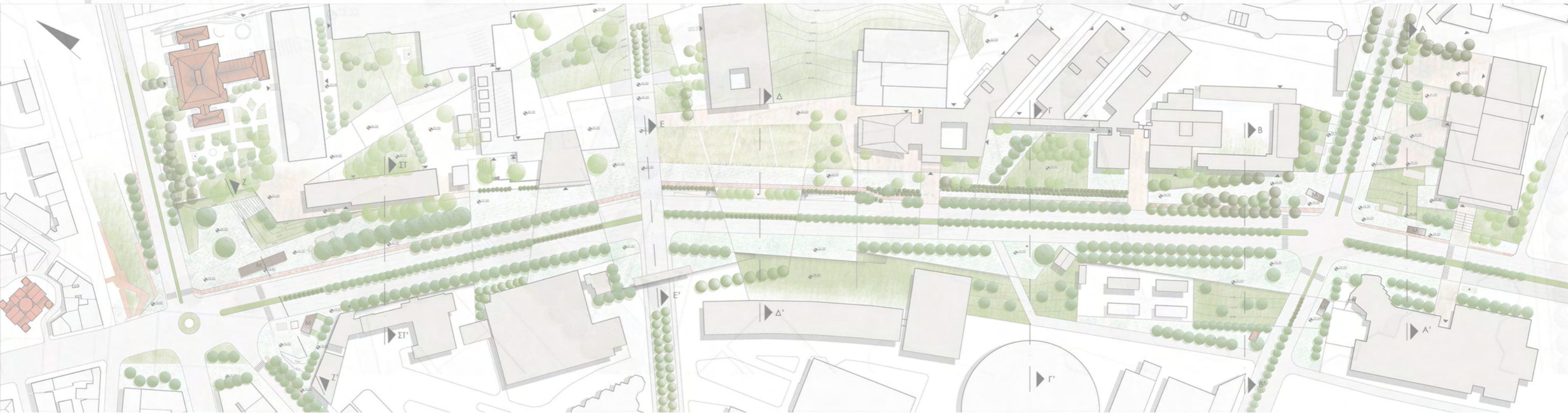


Urban Landscape Architecture METRO Grounds, Egnatia AUTH



Country / City	Greece
University / School	Aristotle University of Thessaloniki/Landscape architecture , Post- Graduate programme/School of Architecture, Faculty of Technology & School of Agriculture, Faculty of Agriculture, Forestry and Enviroment
Academic year	Academic year 2016-2017, Fall Semester 2016
Title of the project	Urban Landscape Architecture- METRO Grounds, Egnatia AUTH
Authors	Evangelia Iordanidou, Efthalia Vouta, Stefanidou Despoina





PERFORMATIVE NATURE

Barcelona International Landscape Architecture Biennial

September 2018 **Barcelona**

SCHOOL PRIZE

X International Landscape Architecture Biennial

Máster d'Arquitectura del Paisatge -DUOT - UPC
ETSAB- Escola Tècnica Superior
d'Arquitectura de Barcelona
Avenida Diagonal, 649 piso 5
08028 Barcelona-Spain

TECHNICAL DOSSIER

Title of the project	Greece
Authors	Evangelia Iordanidou, Efthalia Vouta, Stefanidou Despoina
Title of the course	LD109 Technical works and landscape projects, Road, transport, energy, hydraulics, natural resources exploitation
Academic year	Academic year 2016-2017, Fall Semester 2017
Teaching Staff	Maria Ananiadou-Tzimopoulou, Anastasia Papadopoulou
Department/Section/Program of belonging	Landscape Architecture, Post-Graduate Programme
University/School	Aristotle University of Thessaloniki/School of Architecture, Faculty of Technology & School of Agriculture, Faculty of Agriculture, Forestry and Natural Environment

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

The urban landscape project is concerning the design of the places/ squares of the stations "Syntrivani" and "Panestimio" for Thessaloniki's Metro, as well as a part of Egnatia street which connects them. The area is located east of Thessaloniki's city center, between the suburban forest of Seihsoú and the seafront, and along Egnatia street, a main one in the city's circulation network.

As Thessaloniki's Metro is estimated to receive millions of users per day, these two stations have a crucial importance due to their position in the urban network and the different groups of users that they are addressed to. Meanwhile, despite their proximity, they are defined by different characteristics. Sintrivani station is located in a square which is a landmark of the city, the east entrance of the historic city center, and is also connected with other significant landmarks. On the other hand Panepistimio station is located next to the Student Club and other functional University buildings and it is characterized by its visual contact with Seihsoú forest and the seafront.

The creation of the two new squares is based on their main characteristics, the dynamic of the landscape and the enhancement of the connection between them through Egnatia street. Main concerns are the landscape aesthetics, the reintegration in the urban network after the technical works that took place during the construction of the metro; the enhancement of the green network and the improvement of the pedestrian and bike route infrastructure of the region.

For further information

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Consult the web page <http://landscape.coac.net/>

ANALYSIS- CONCEPT

A. Analysis

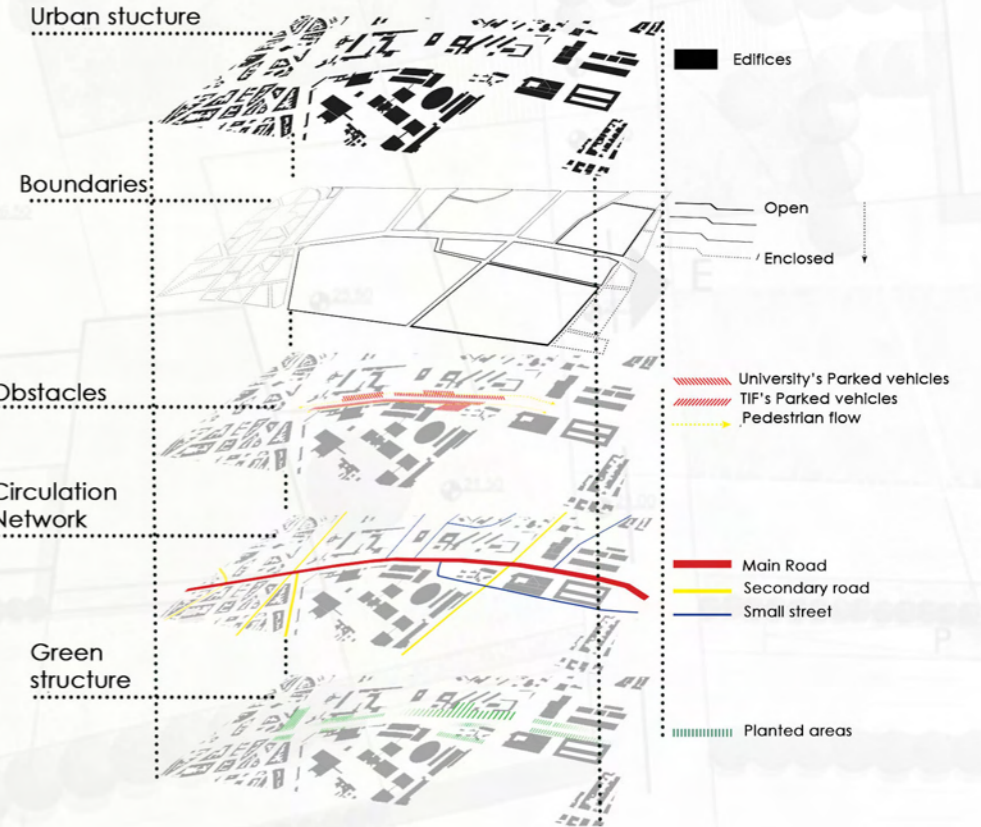


Site photographic imprint



- LEGEND**
- Suburban forest "Selh-Sou"
 - Green infrastructures
 - Green connection
 - Landmarks
 - Syntrivani METRO Station
 - Panepistimio METRO Station

Visual connectivity

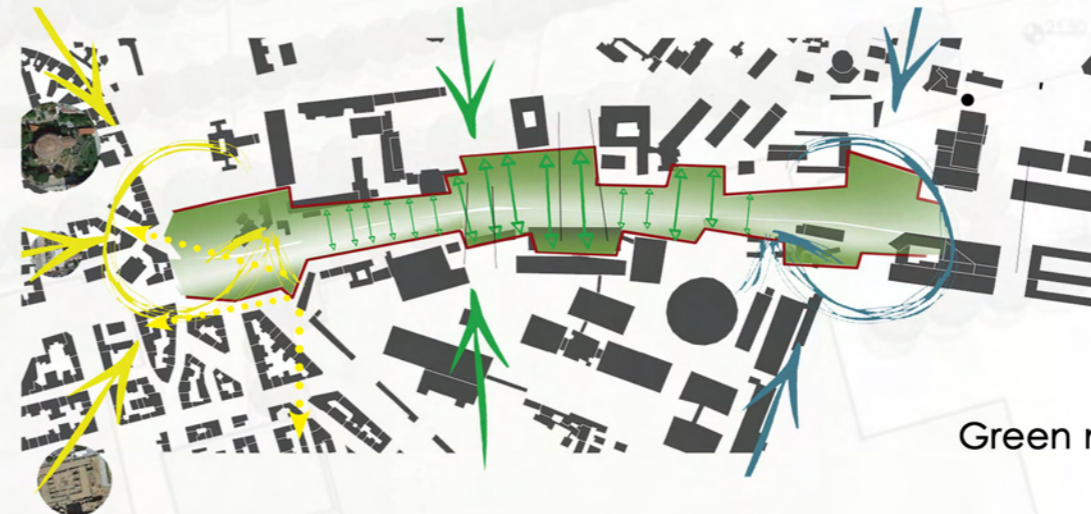


B. Concept

Enhance of connection

Unity

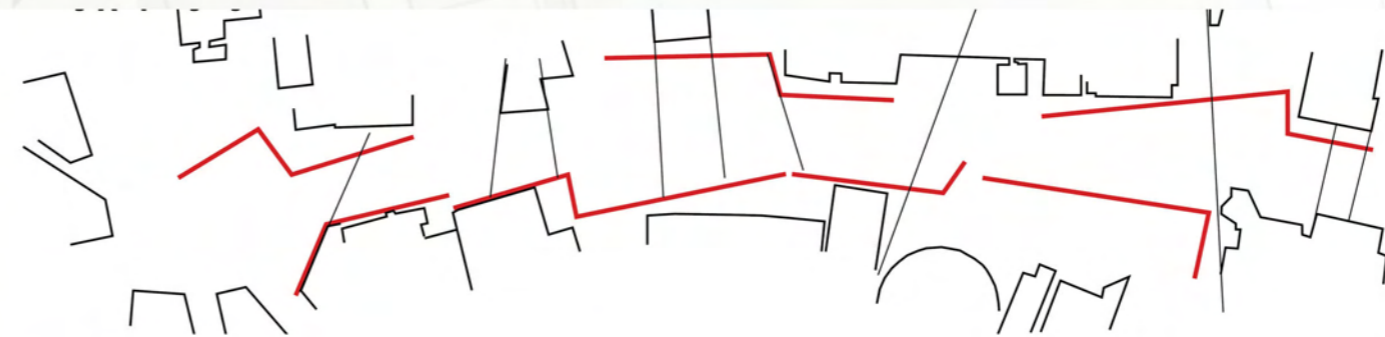
Diffusion



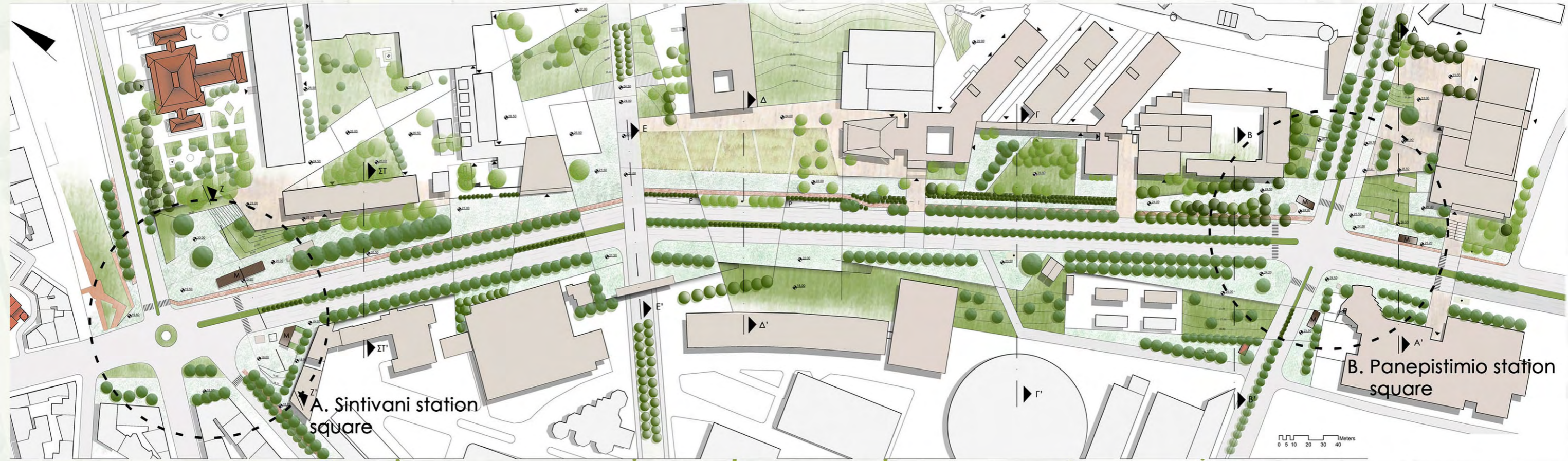
Location specific design

Linearity

Green network Reinforcement



THE PROPOSAL



Masterplan



Sections

LEGEND

Materials

- Coat Flooring 1
- Coat Flooring 2
- Brick paving
- Lawns
- Bike route

Plantings

- Existing Deciduous Trees
- Existing Evergreen Trees
- Proposed Evergreen Trees
- Proposed Deciduous Trees
- Shrubs
- Grasses

Equipment

- METRO Exits
- METRO shafts, emergency exits
- Entrance
- Bus stops
- METRO
- Parking



ZOOM AREAS

A. SINTRIVANI STATION SQUARE



Section



Floorplan

LEGEND

Materials

- Coat flooring 1
- Coat flooring 2
- Lawns
- Bike route

Equipment

- Cover- METRO exits
- Shaft
- Elevator
- Sitting elements

Plantings

- Blossoming plants
- Proposed Deciduous Trees
- Proposed Evergreen Trees
- Existing Deciduous Trees
- Existing Evergreen Trees

B. PANEPISTIMIO STATION SQUARE



Section



Floorplan

LEGEND

Materials

- Coat flooring 1
- Coat flooring 2
- Lawns
- Bike route

Equipment

- Cover METRO- Exits
- Shaft
- Elevator
- Sitting elements
- Emergency Exit

Plantings

- Proposed Deciduous Trees
- Proposed Evergreen Trees
- Existing Deciduous Trees
- Existing Evergreen Trees

