



LOCALIZATION

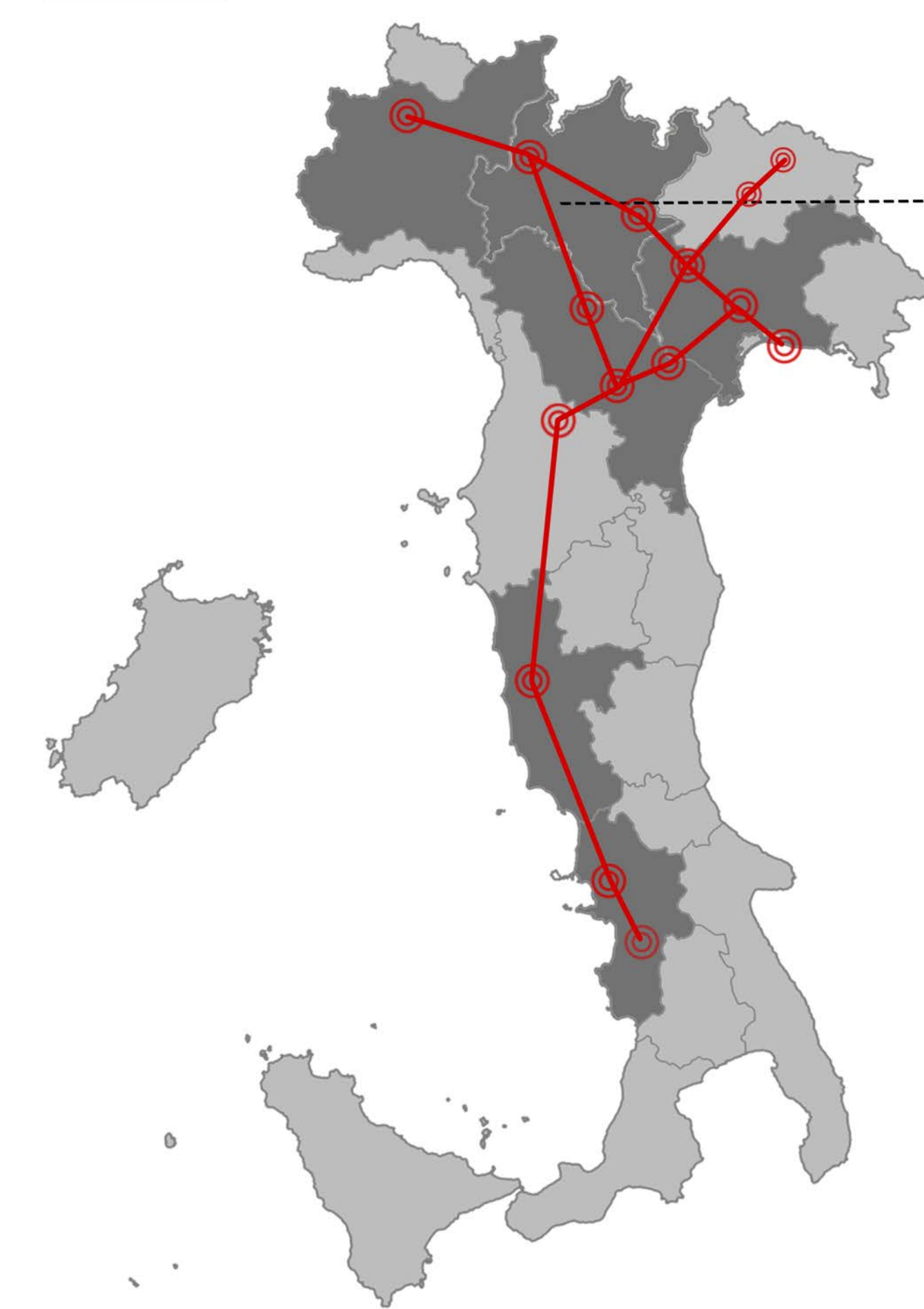
WORLDWIDE LOCATION



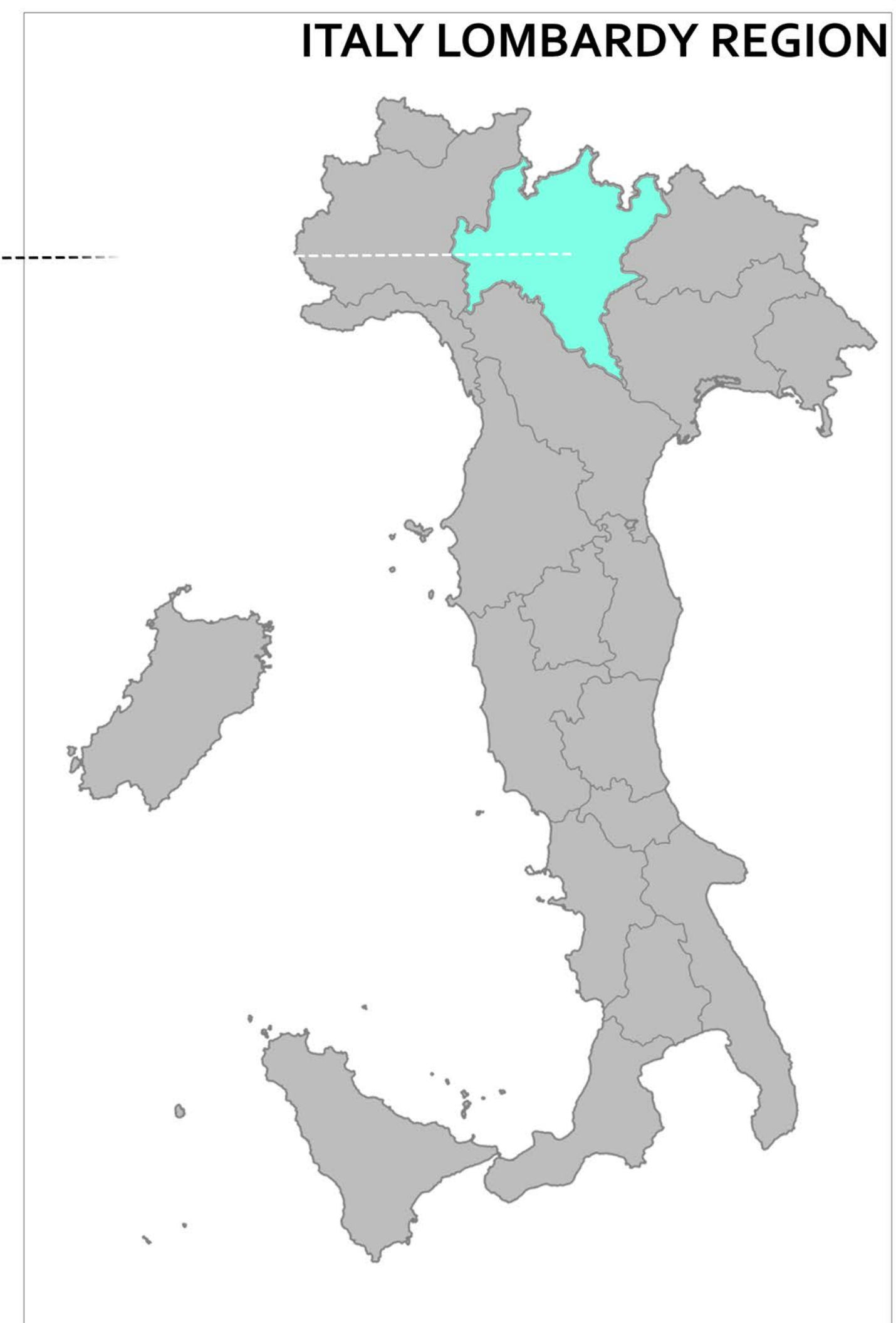
ITALY

ITALY GENERAL NETWORK SYSTEM

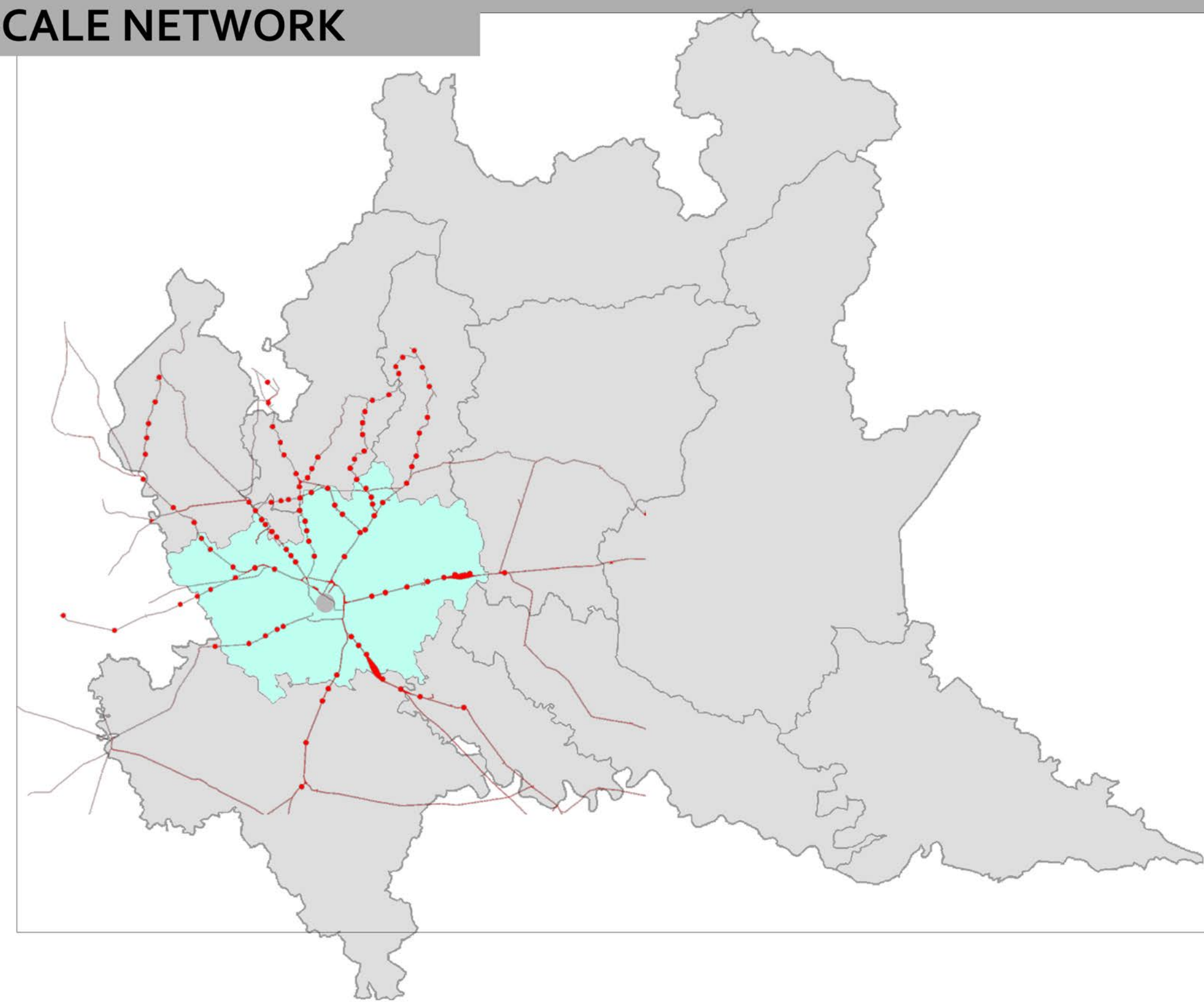
60% OF ITALIAN POPULATION



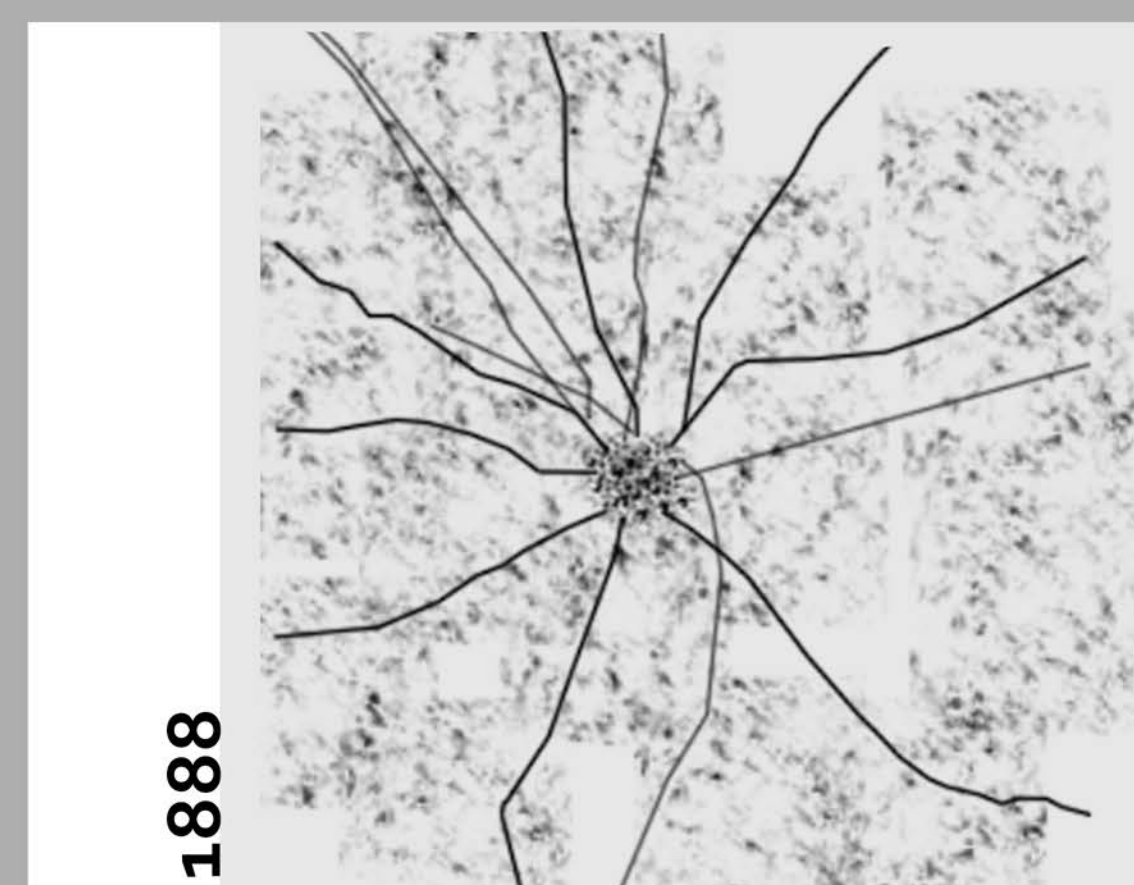
ITALY LOMBARDY REGION



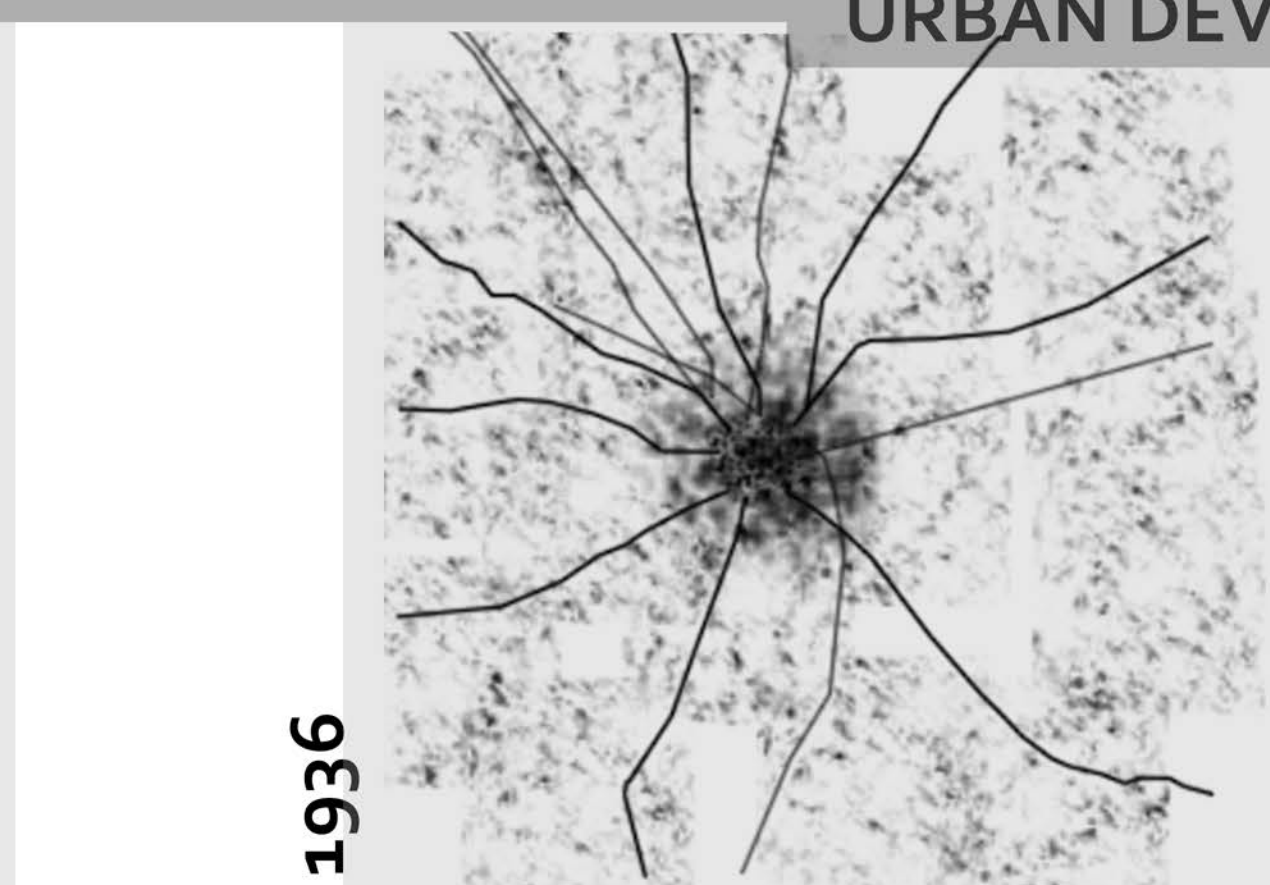
REGIONAL SCALE NETWORK



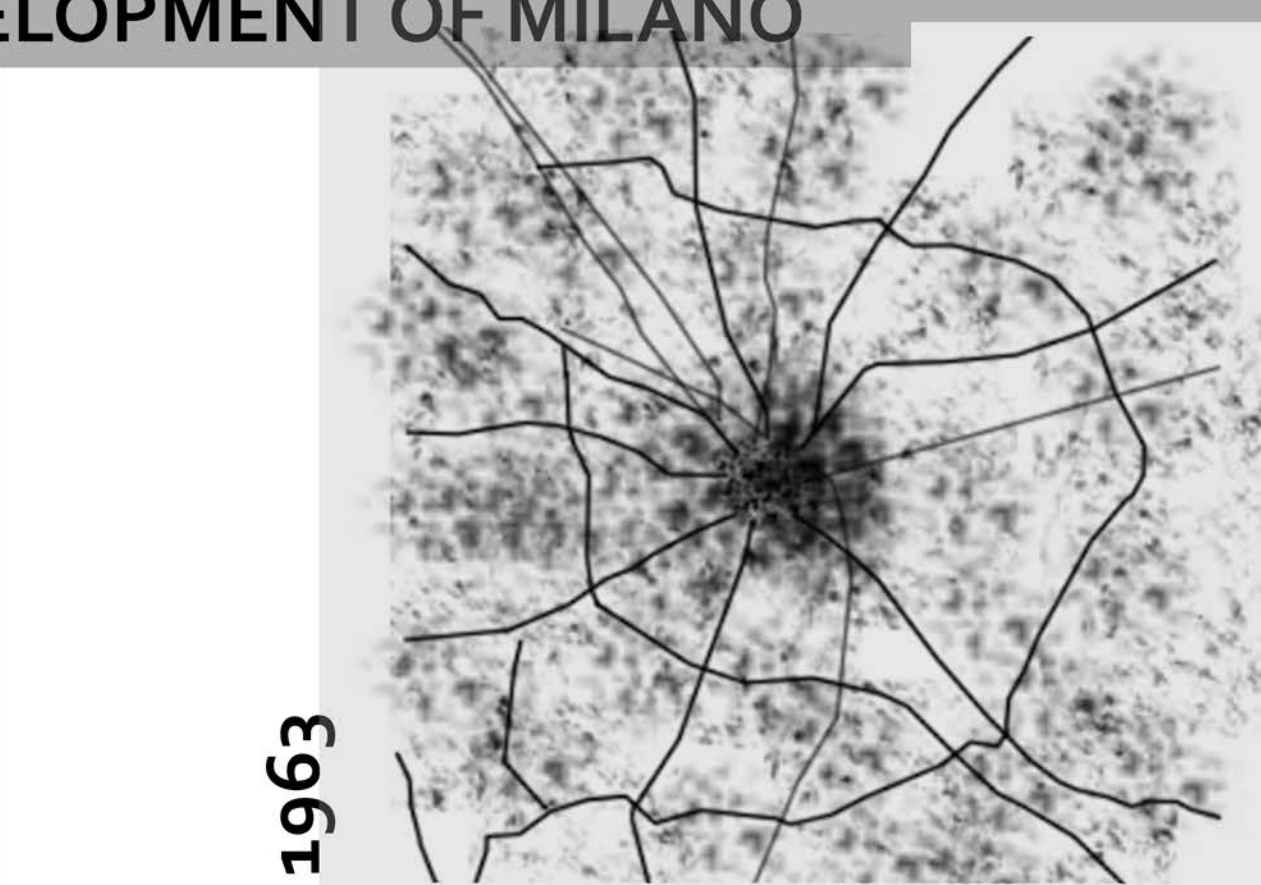
URBAN DEVELOPMENT OF MILANO



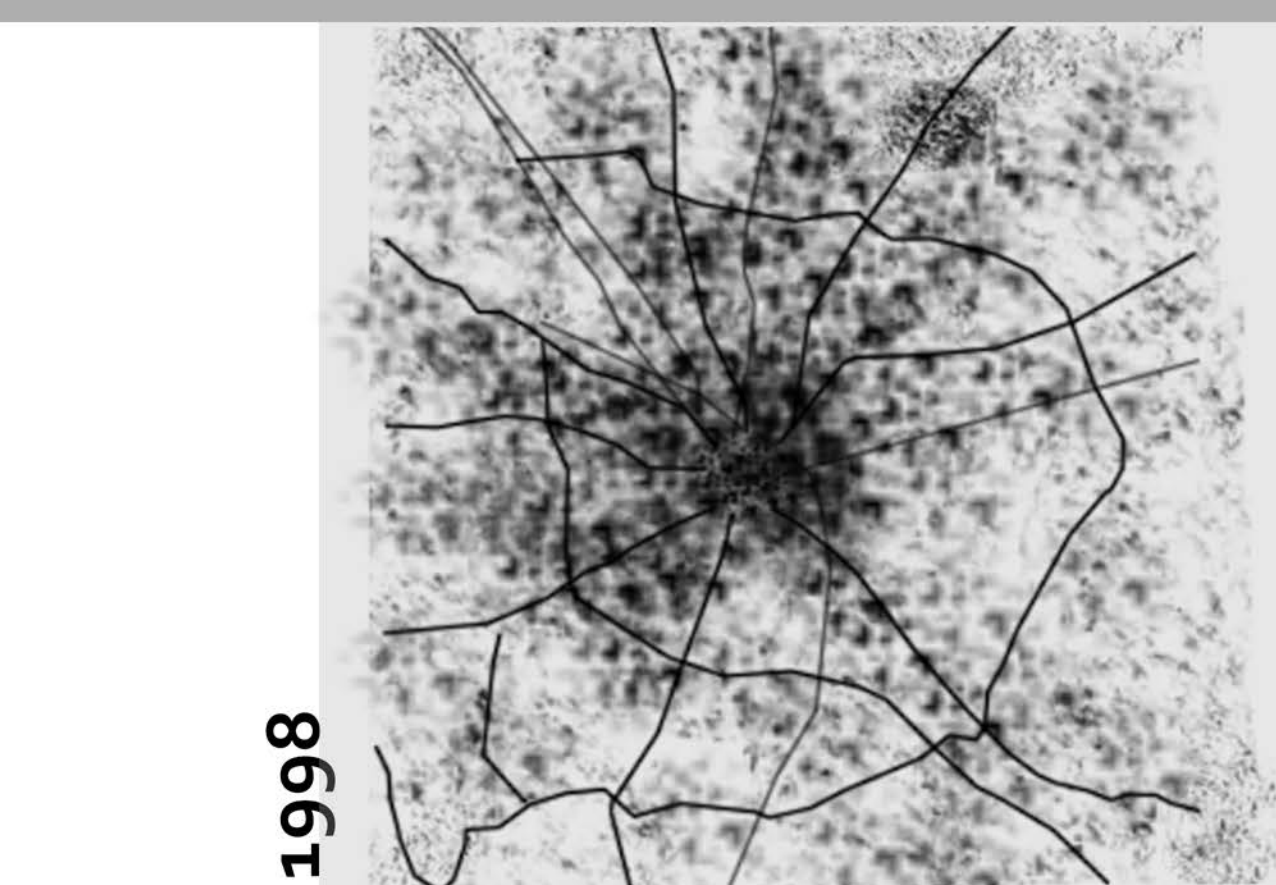
1888



1936



1963

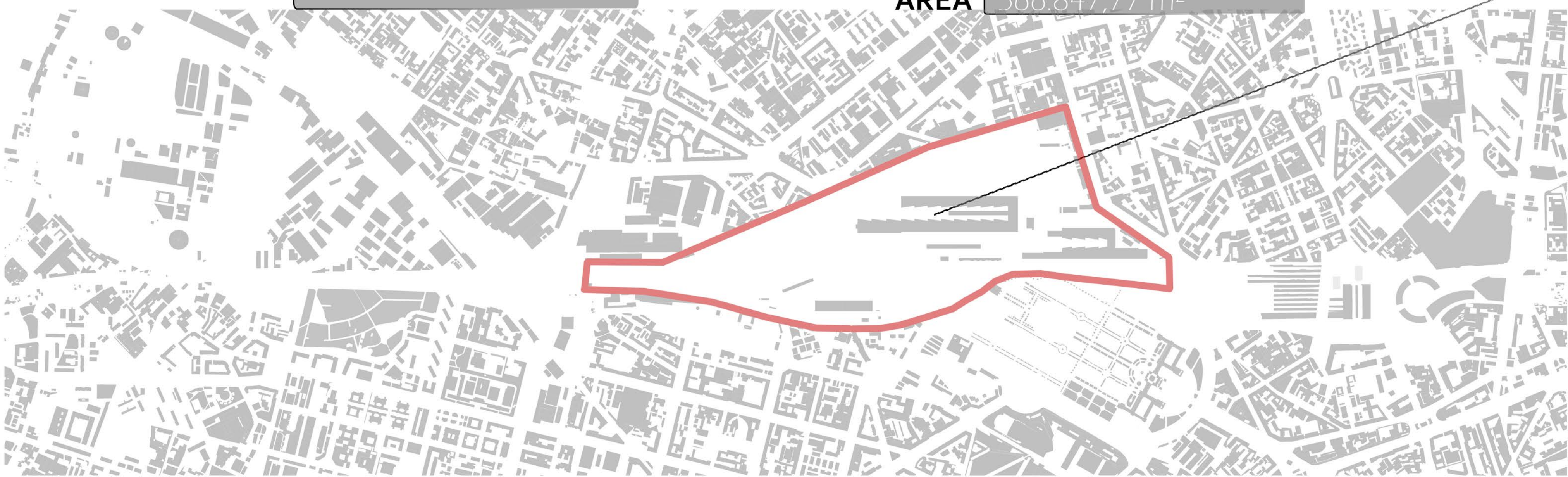


1998

MILANO SCALO FARINI

DENSITY south part dense traffic north part dense people

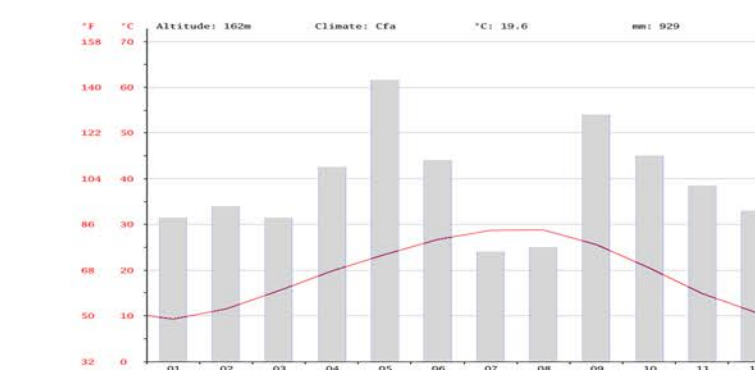
AREA 566.847,77 m²



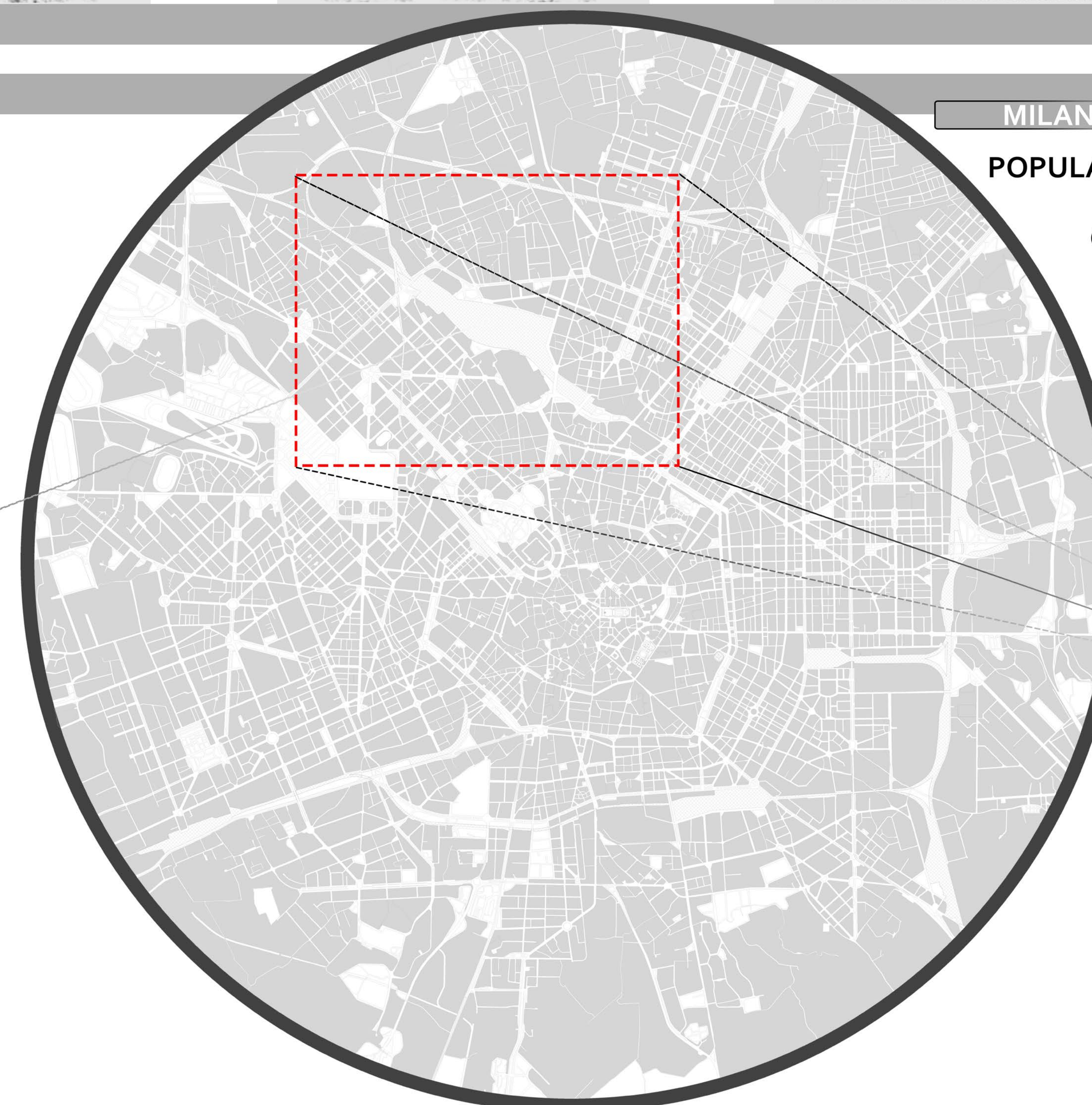
MILANO CITY

POPULATION 3.136.000

CLIMATE



RAILWAY SYSTEM OF MILANO





URBAN DEVELOPMENT CREATES CITY RINGS



BEFORE



1884



1910

URBAN DEVELOPMENT AND CONNECTIONS BETWEEN THE RINGS OF THE CITY



BEFORE



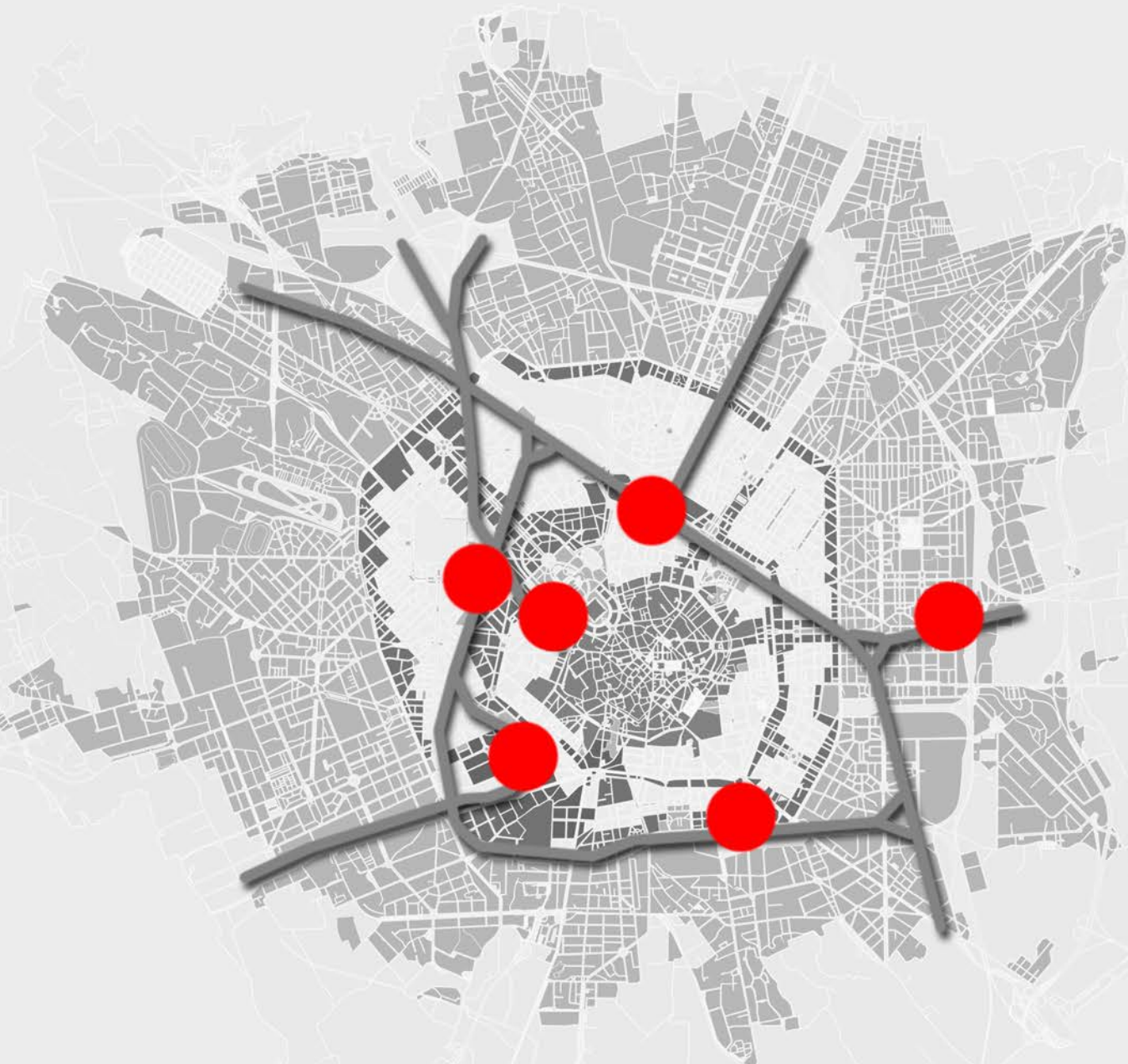
1884



1910

TRANSFORMATION OF RAILWAY SYSTEM IN MILAN

RAILWAY SYSTEM MID 800



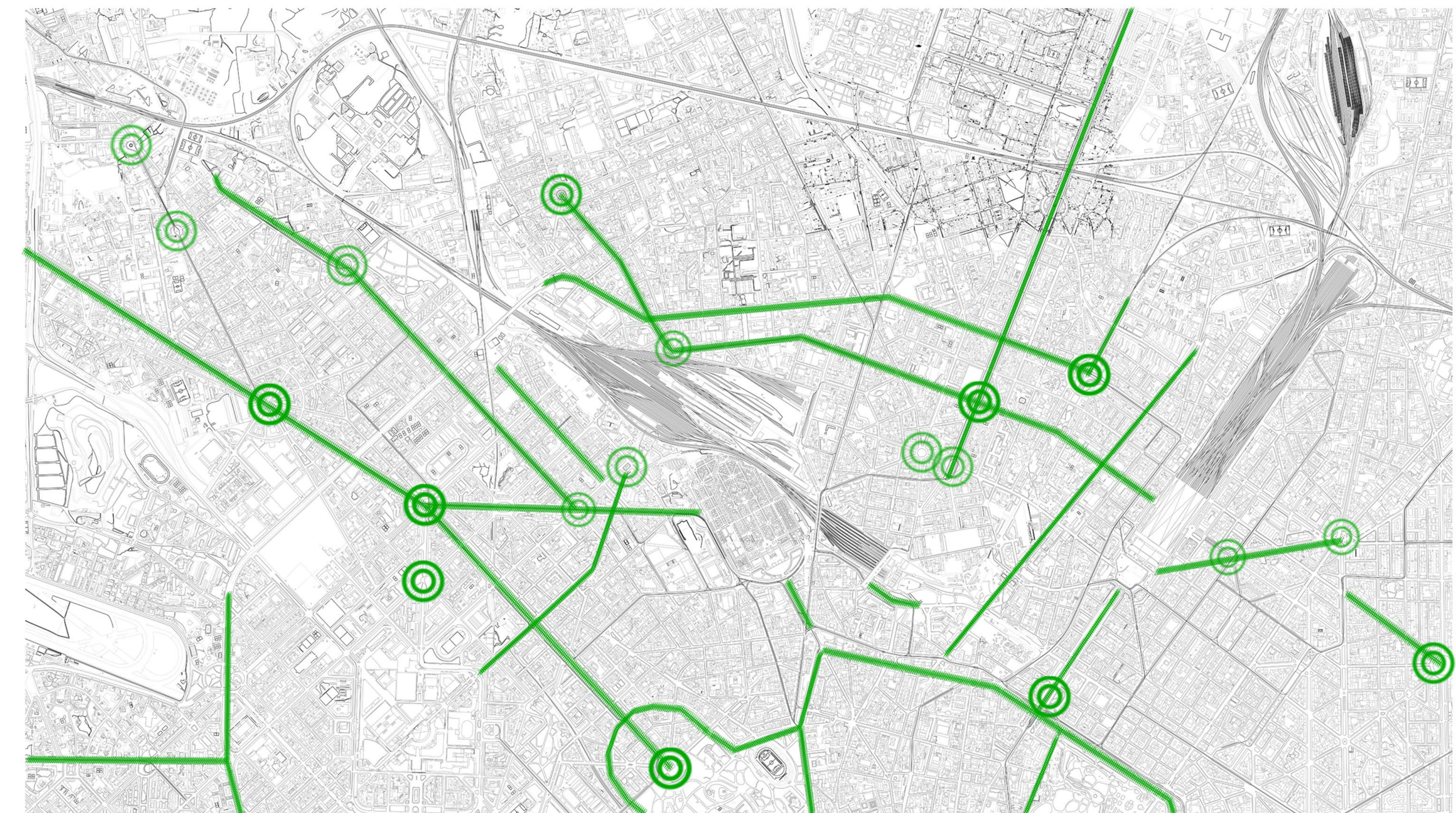
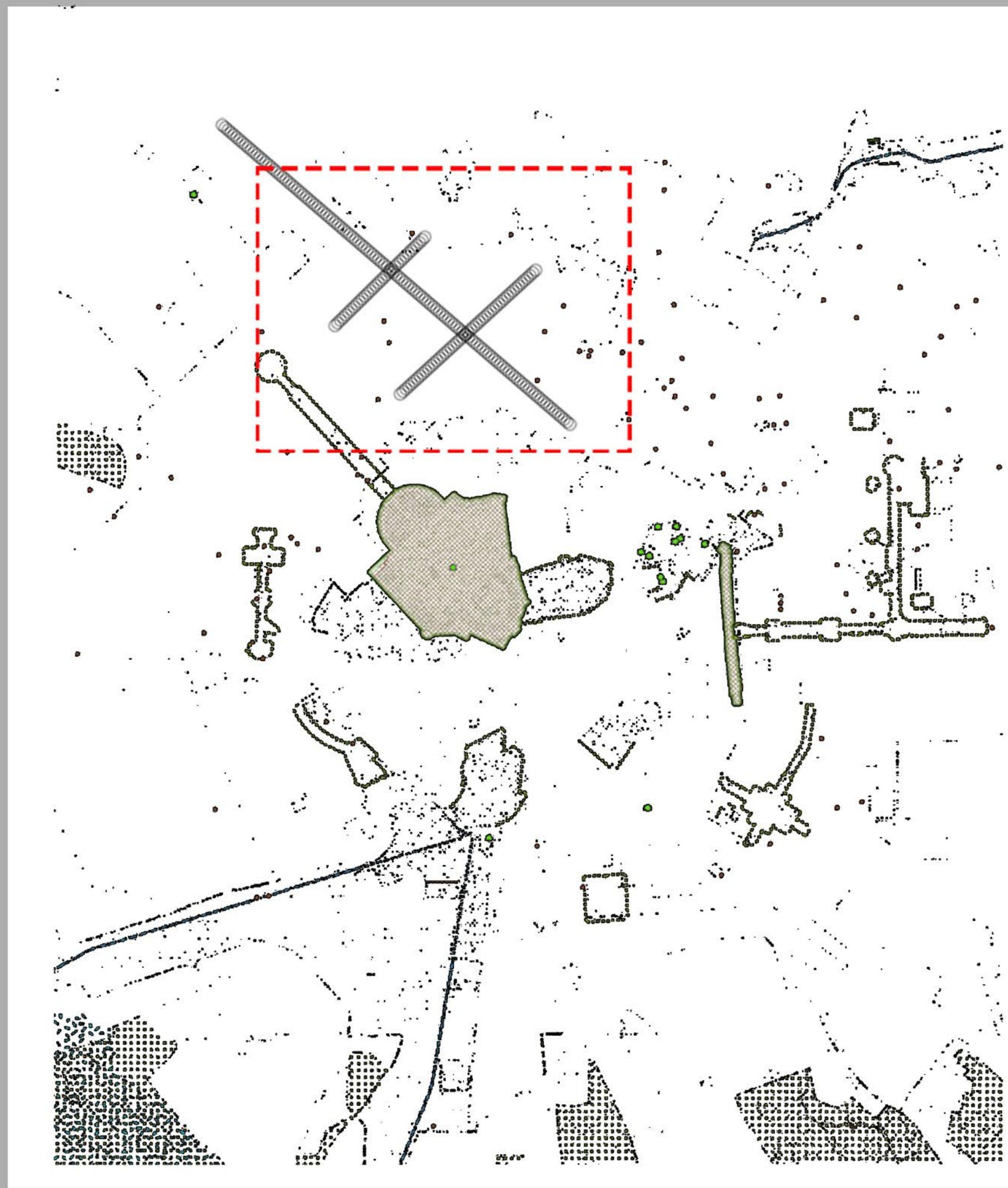
RAILWAY SYSTEM 1920 - TODAY



MAJOR GREEN LINES OF MILAN

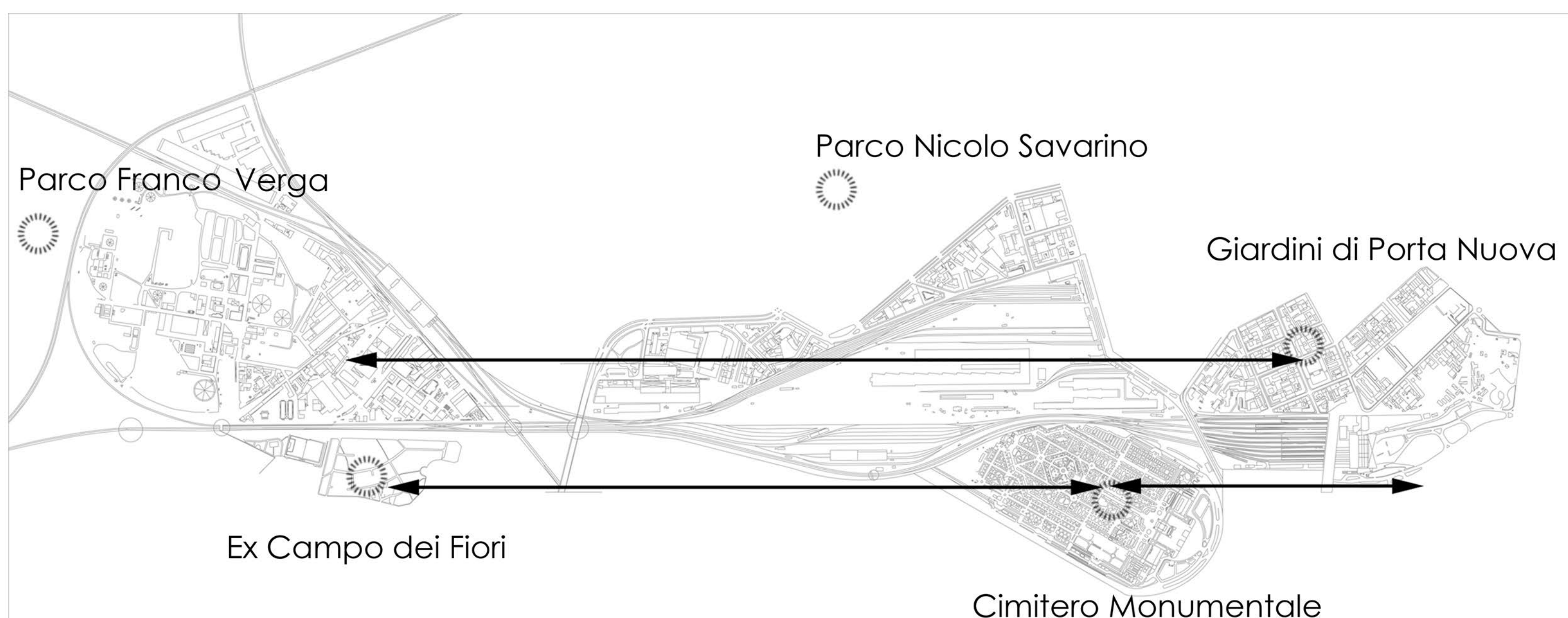


GREEN SENSIBILITY



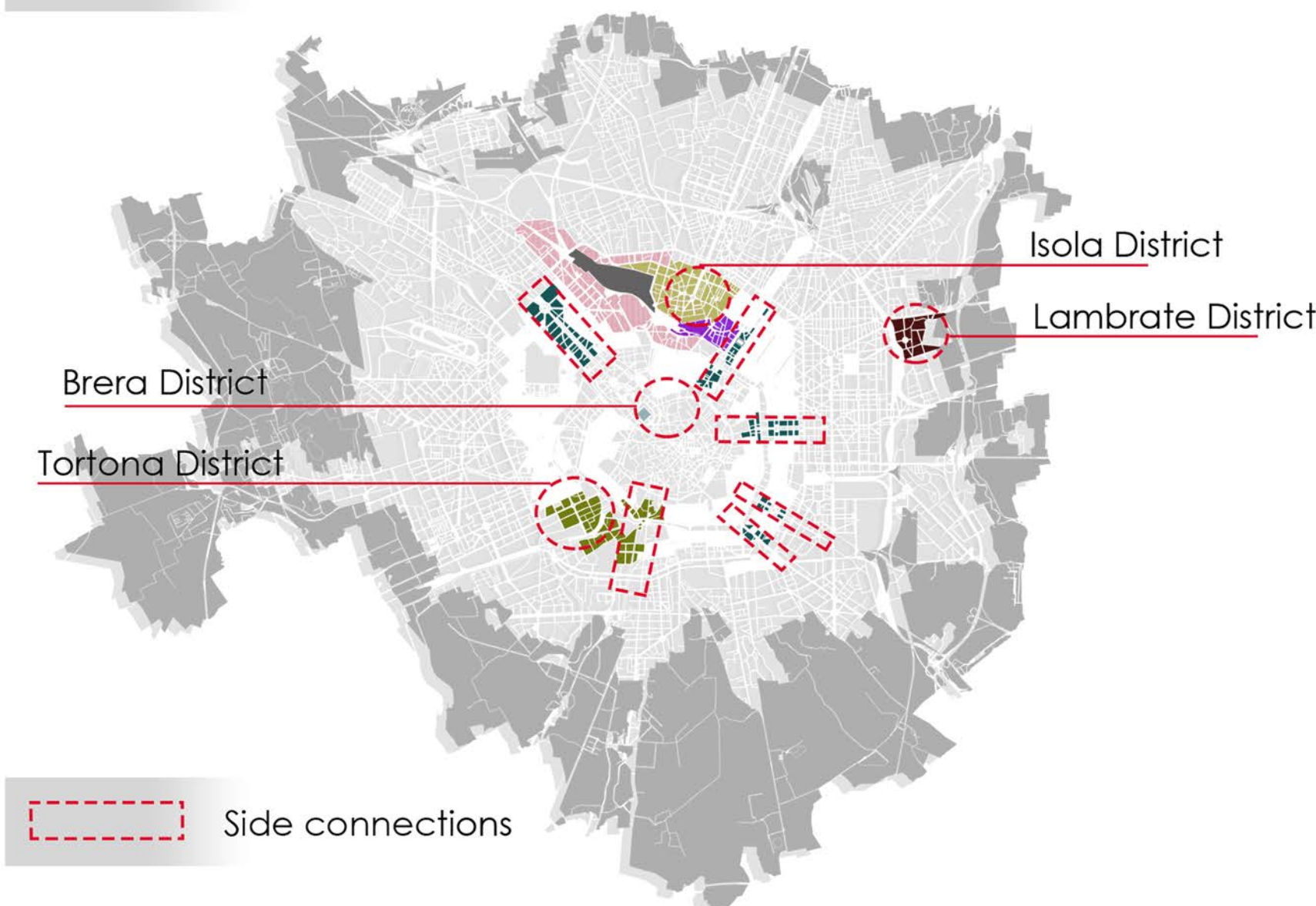


PARKS ON THE SCALO FARINI LINE

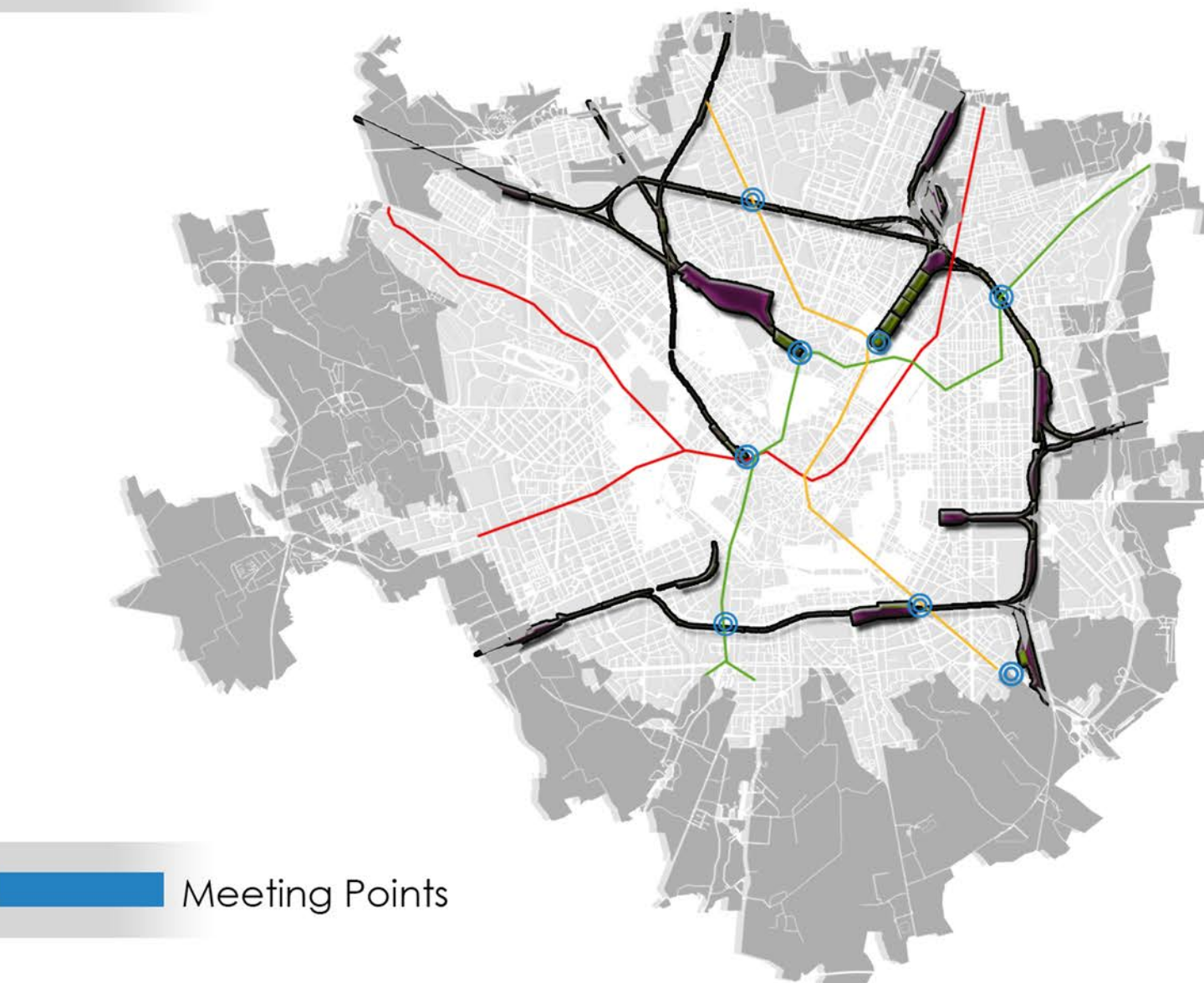


URBAN ANALYSIS OF MILAN

Design District / Side Connections



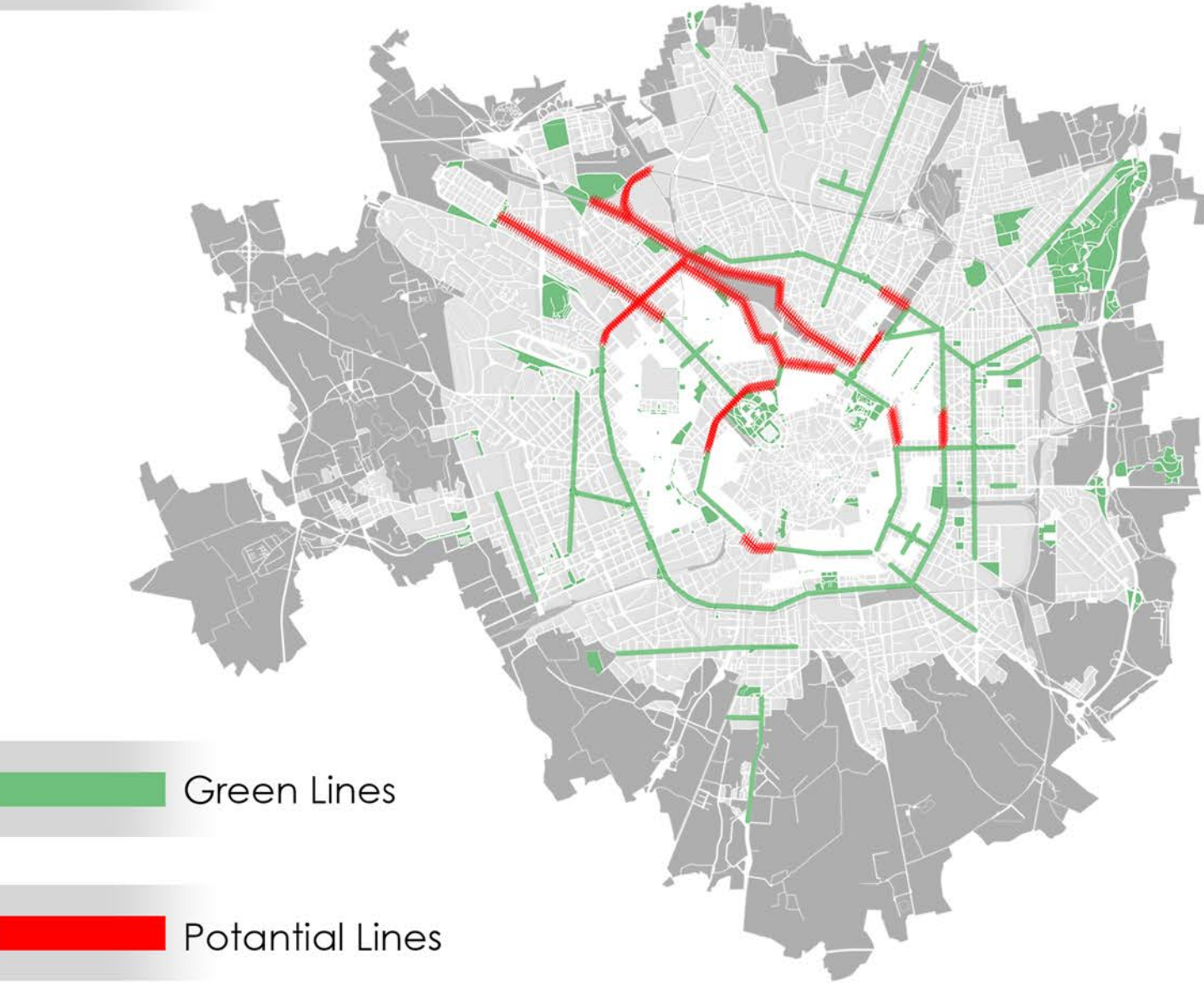
Railways / Metro System of Milano



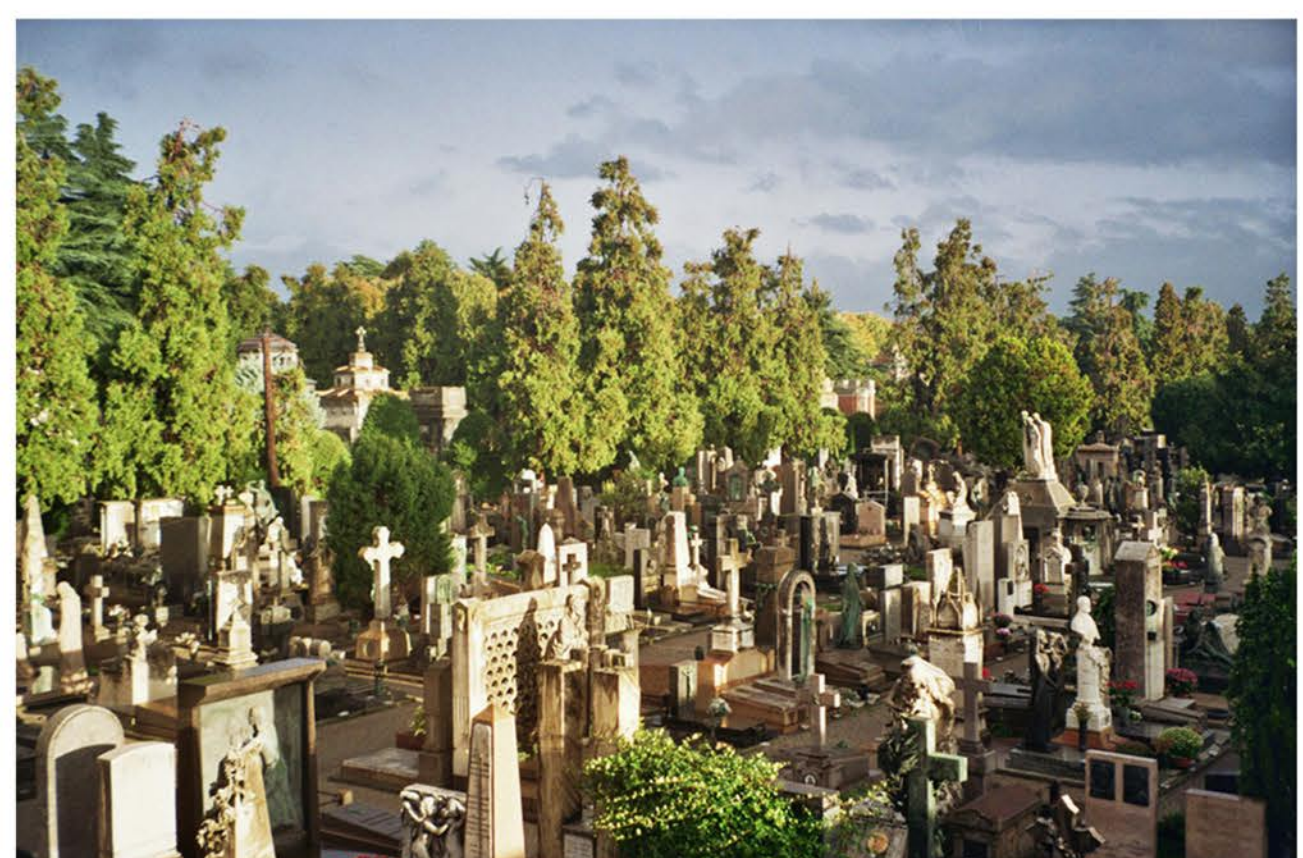
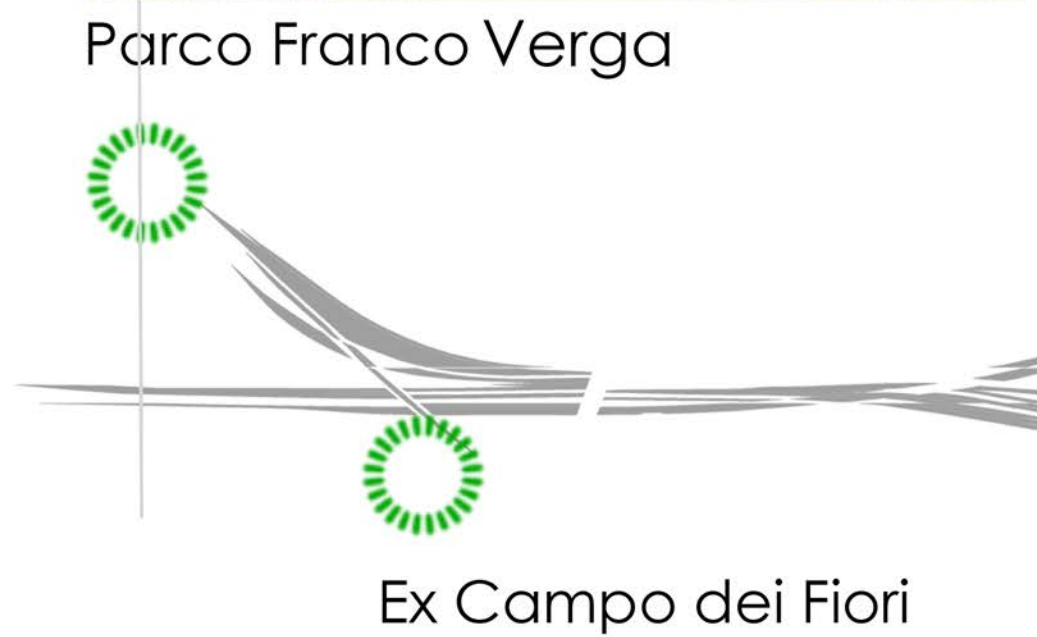
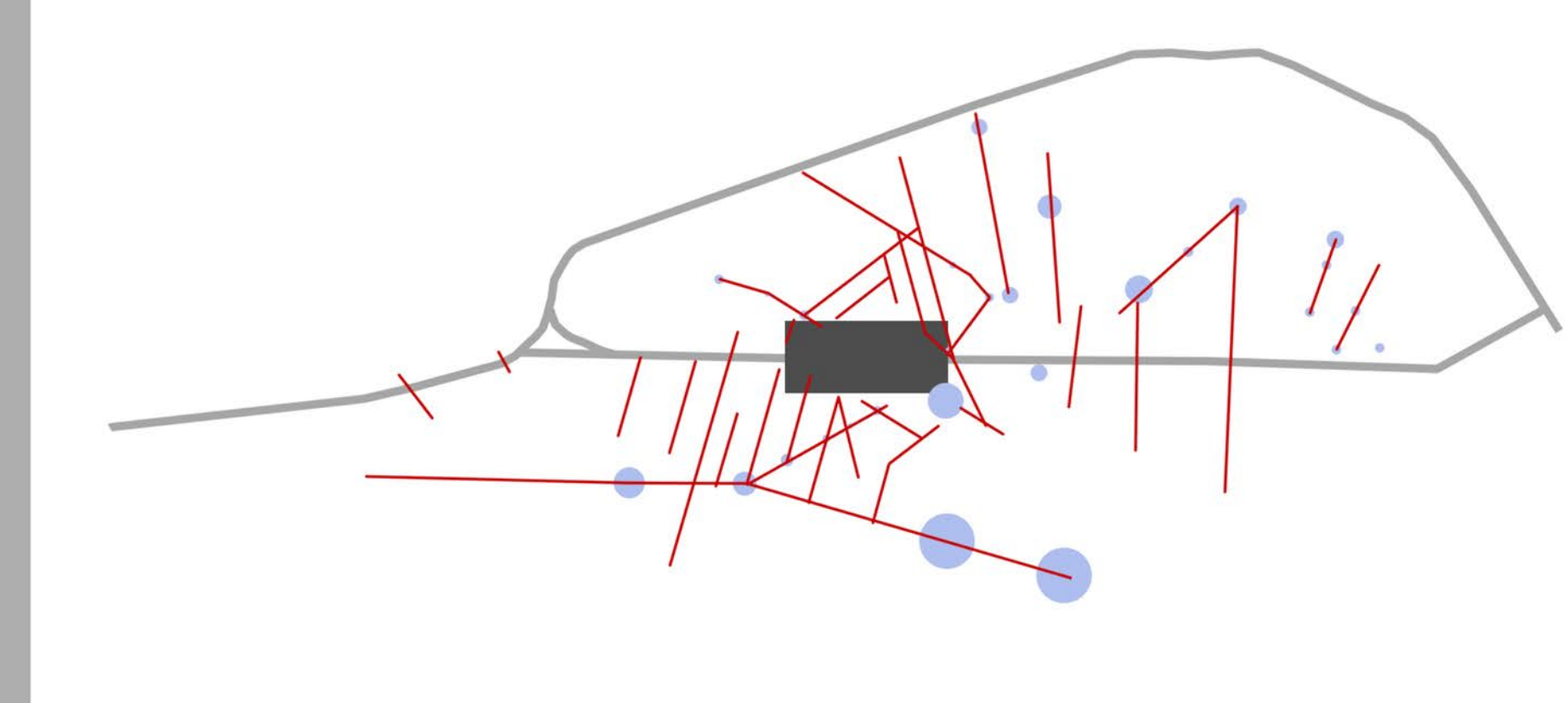
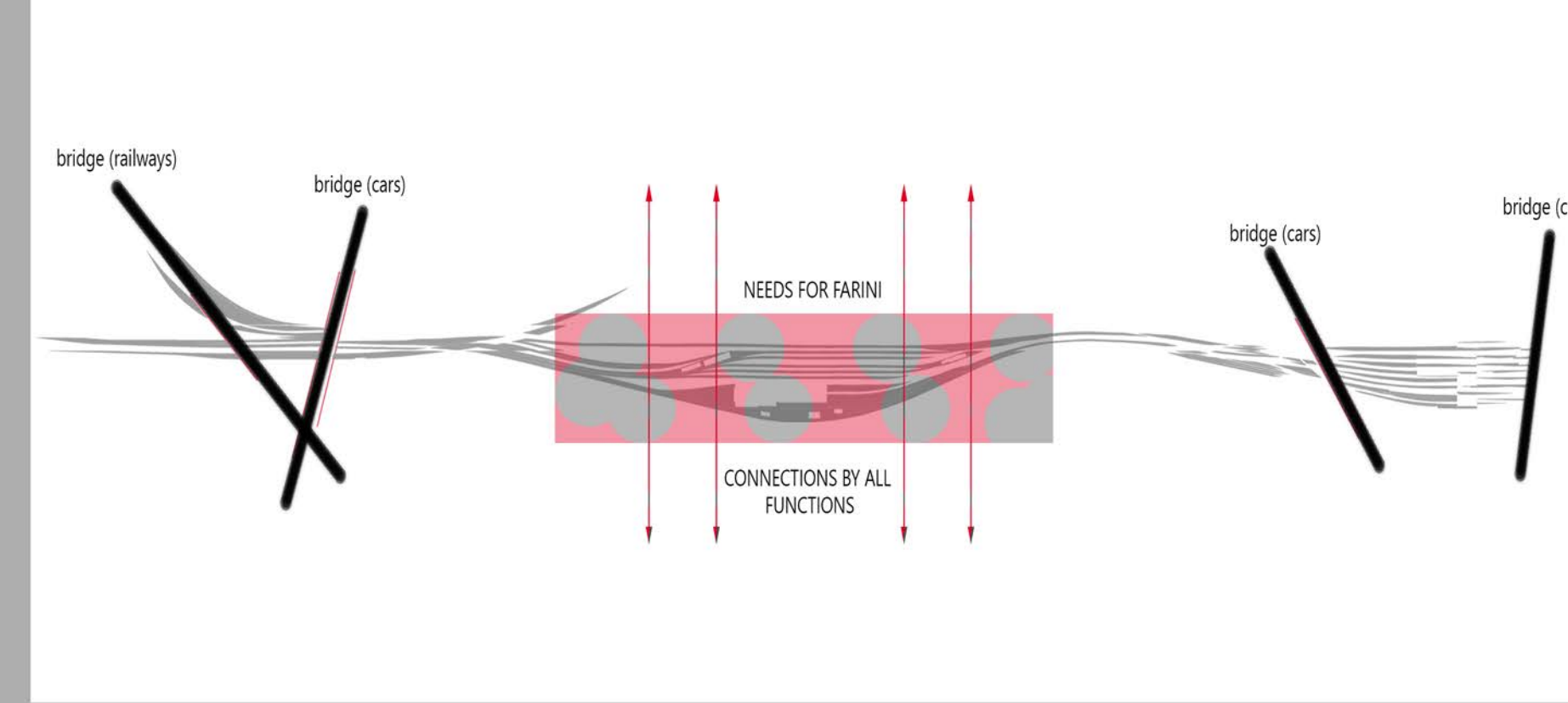
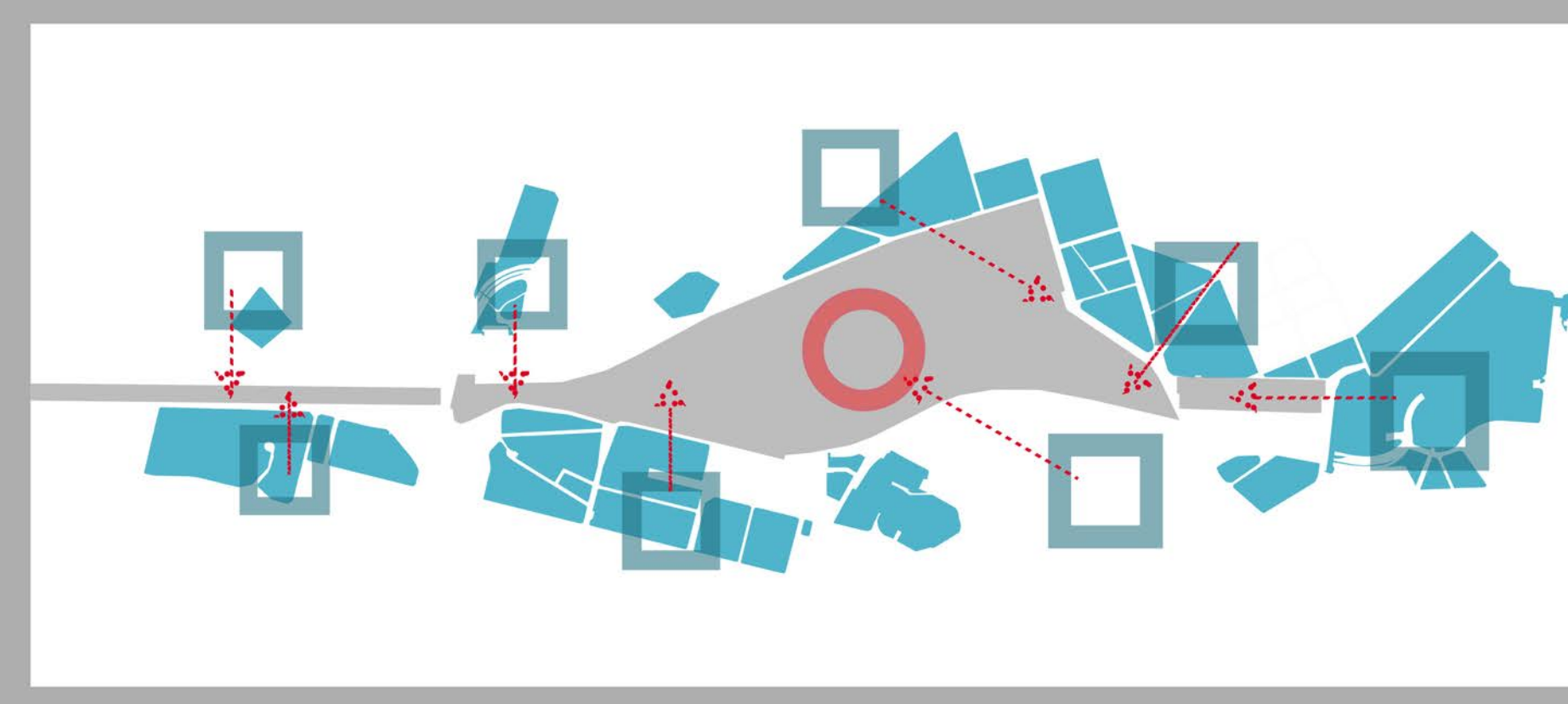
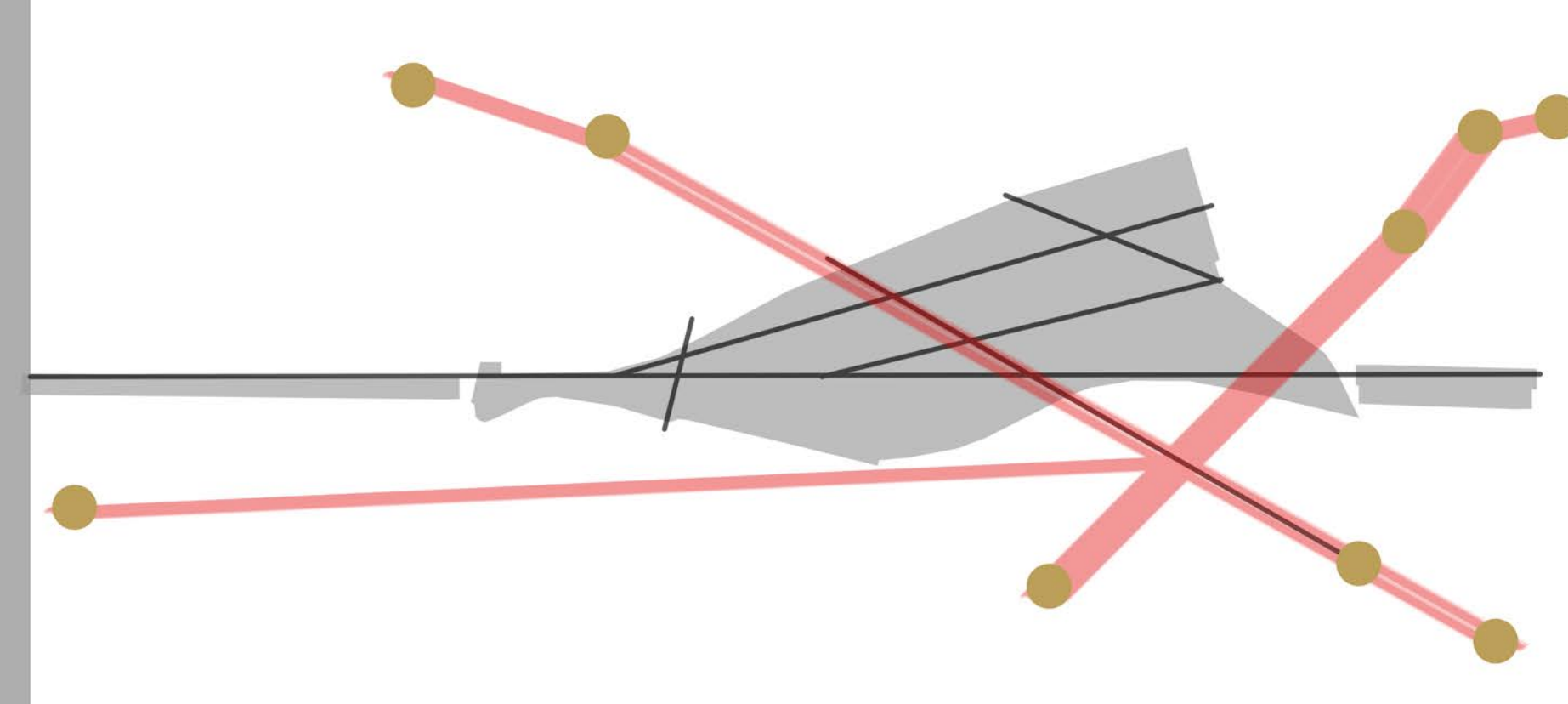
Railways Side Transitions



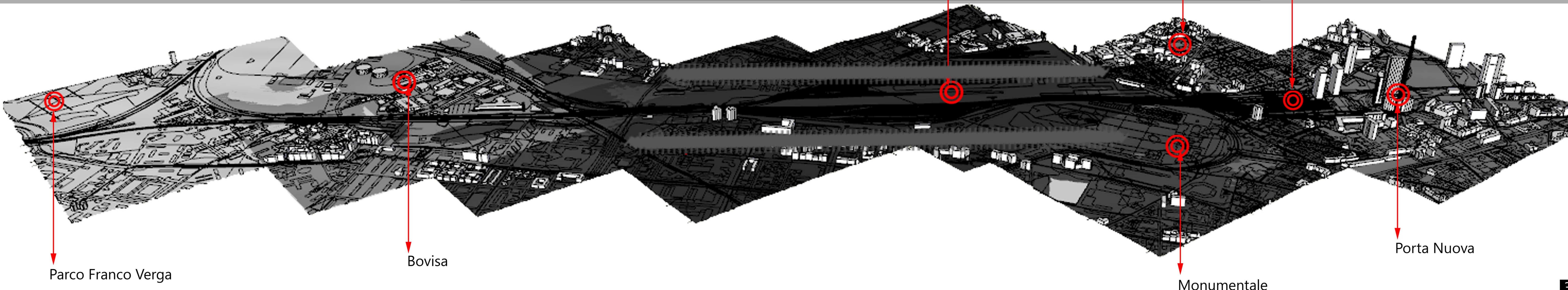
Green Major Lines of Milano



POTENTIAL CONNECTIONS FOR SCALO FARINI

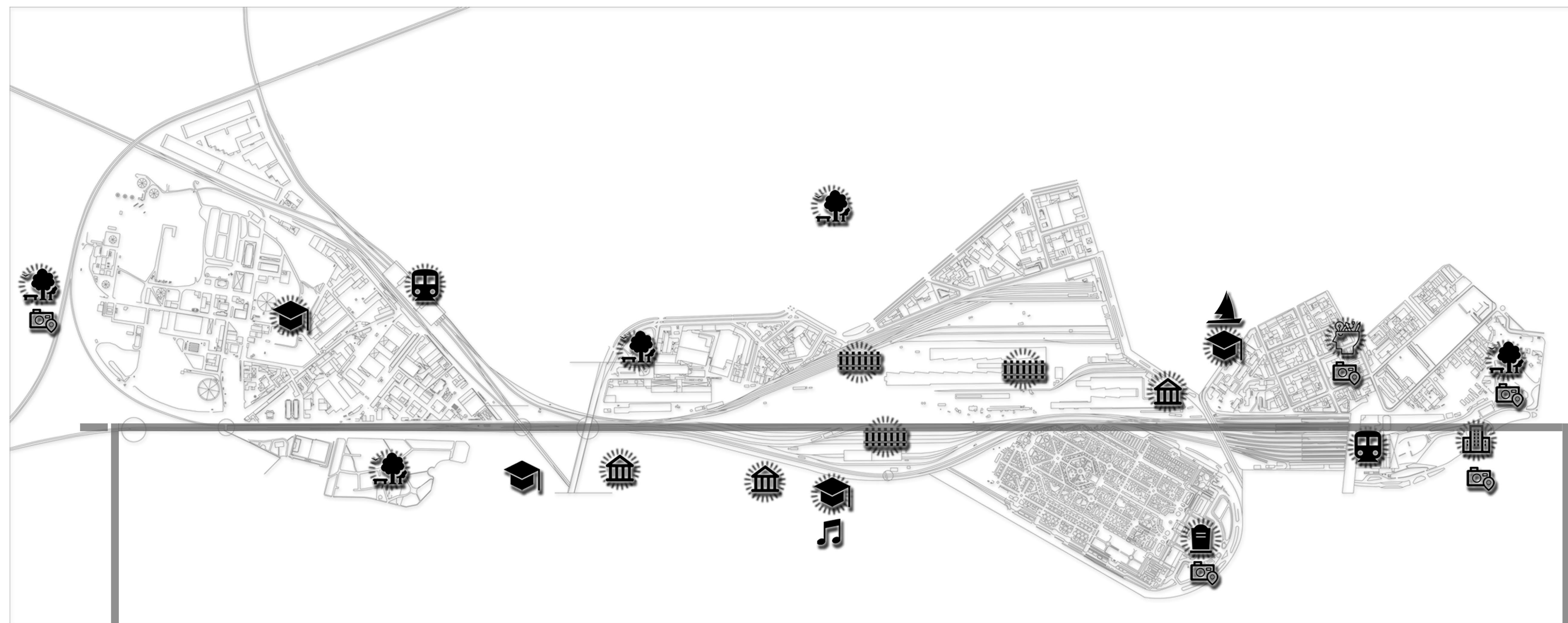













connection between two side of the city (black area has no connections)

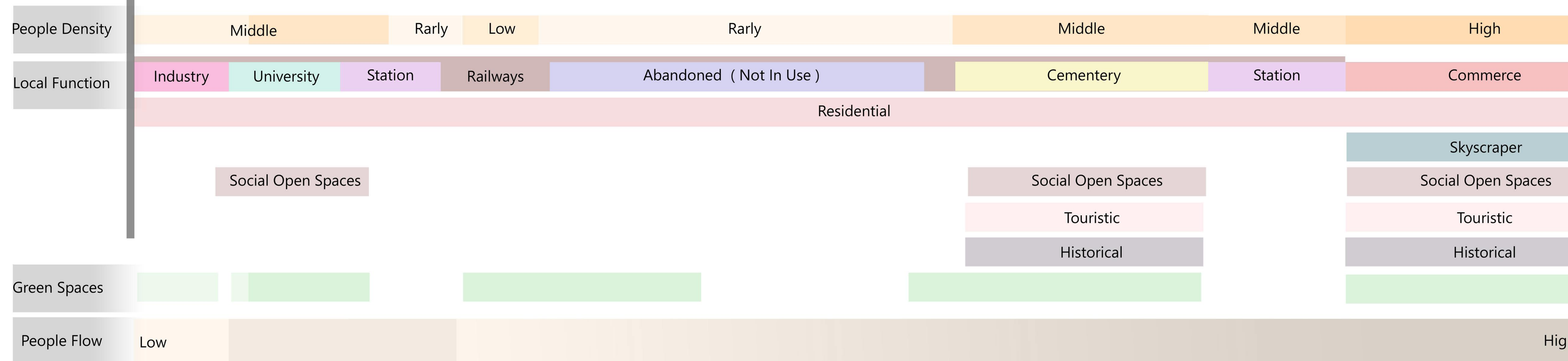




FUNCTIONS AND LANDMARKS ON SCALO FARINI LINE

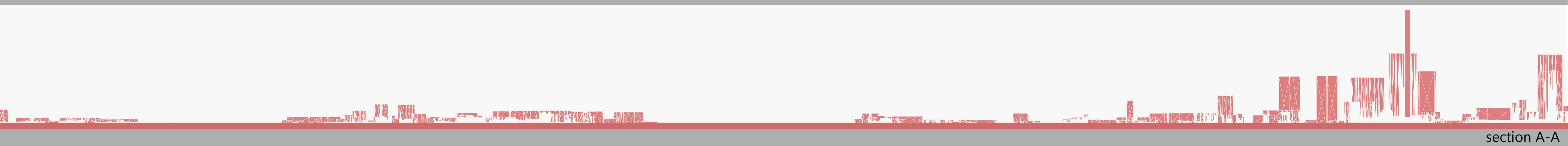
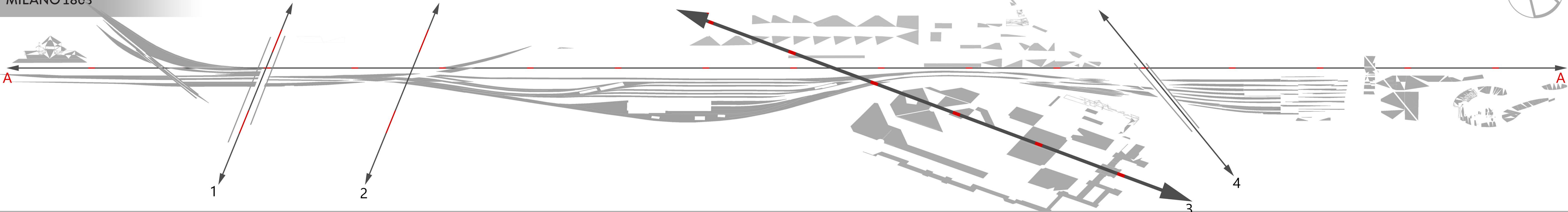


-  Cemetery
-  Park
-  University / School
-  Train Station
-  Railway / Rail Yard
-  Government Building
-  Skyscrapers / Commercial
-  Music School
-  Design District
-  Touristic Places
-  Sailing School

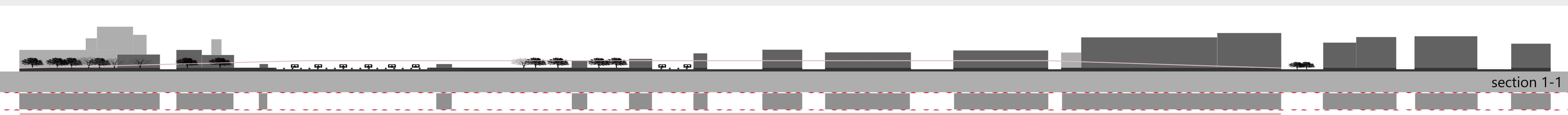




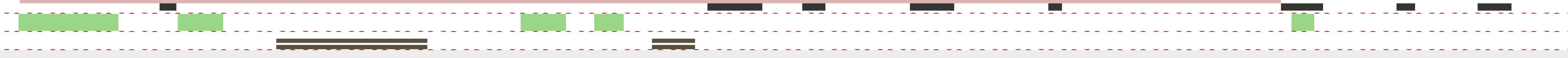
SCHOOL OF ARCHITECTURE AND SOCIETY
MASTER IN SUSTAINABLE ARCHITECTURE AND MULTI-SCALE PROJECT



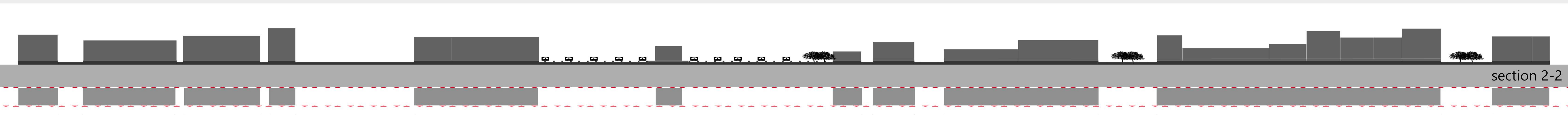
section A-A



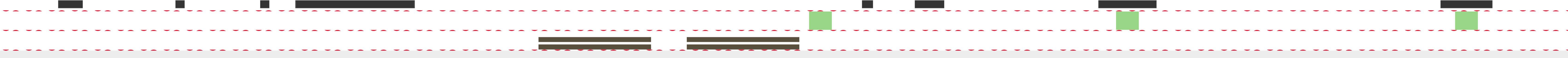
section 1-1



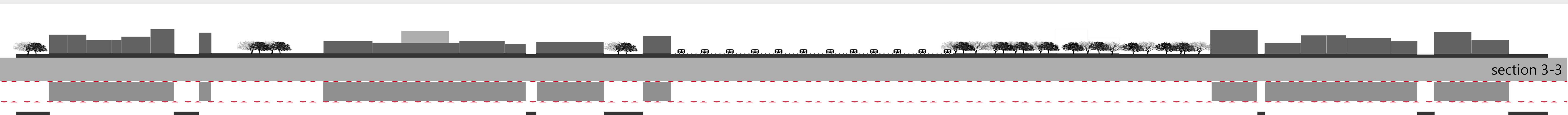
SUPERVISOR
PROF. STEFANO STABILINI



section 2-2



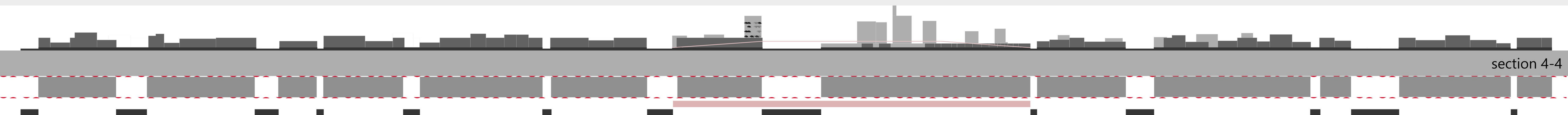
NAME
Ali Numan KEBUDE



section 3-3



THESIS
SCALO FARINI



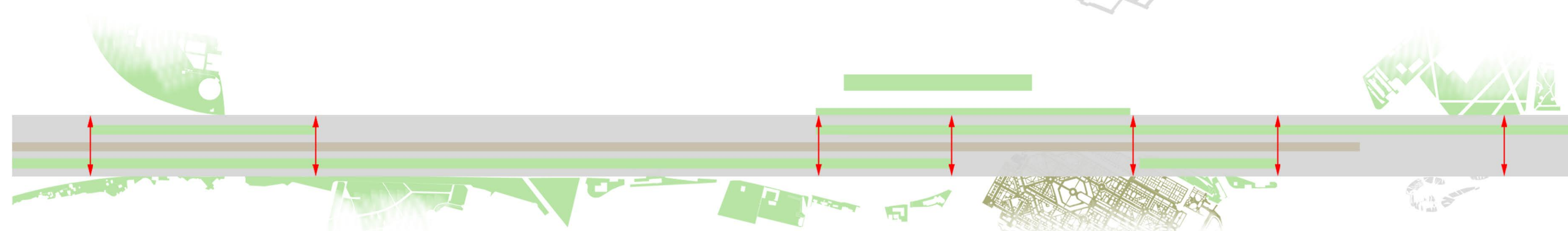
section 4-4



- roads
- green areas
- railways
- bridges

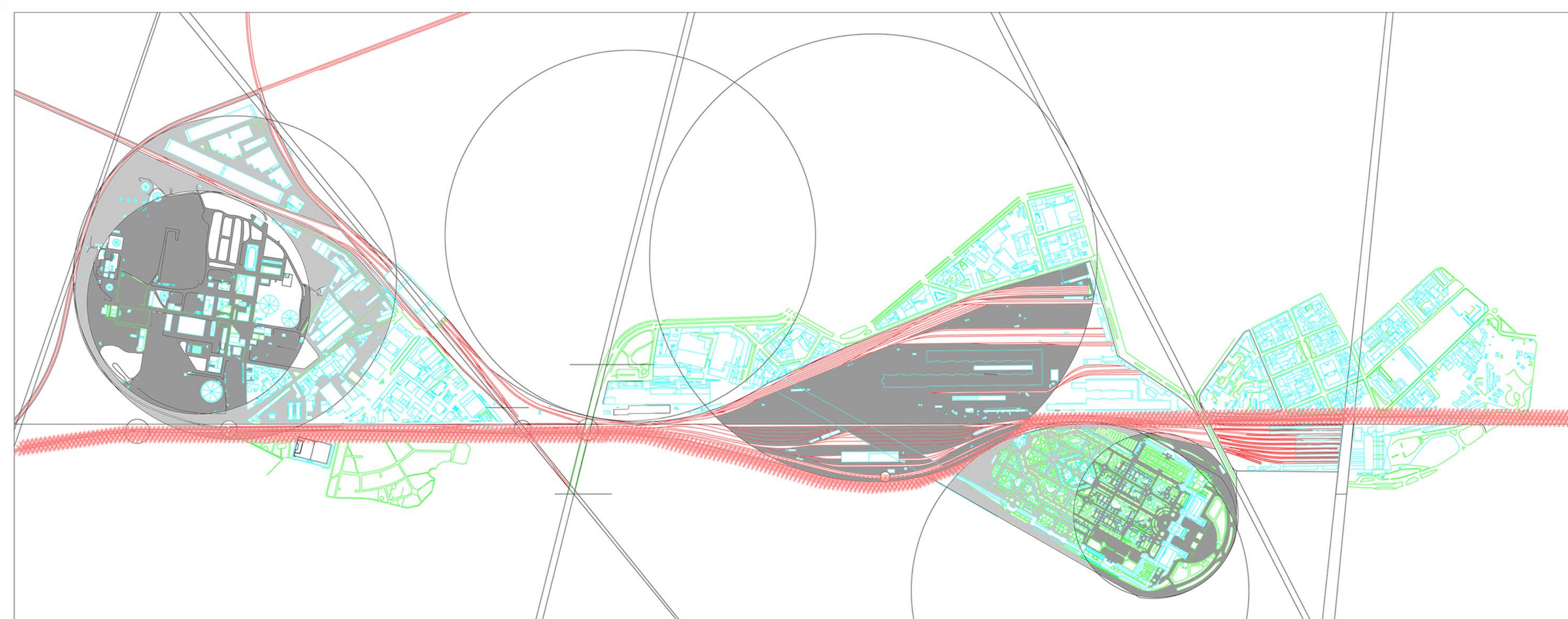


Potential Green Connections

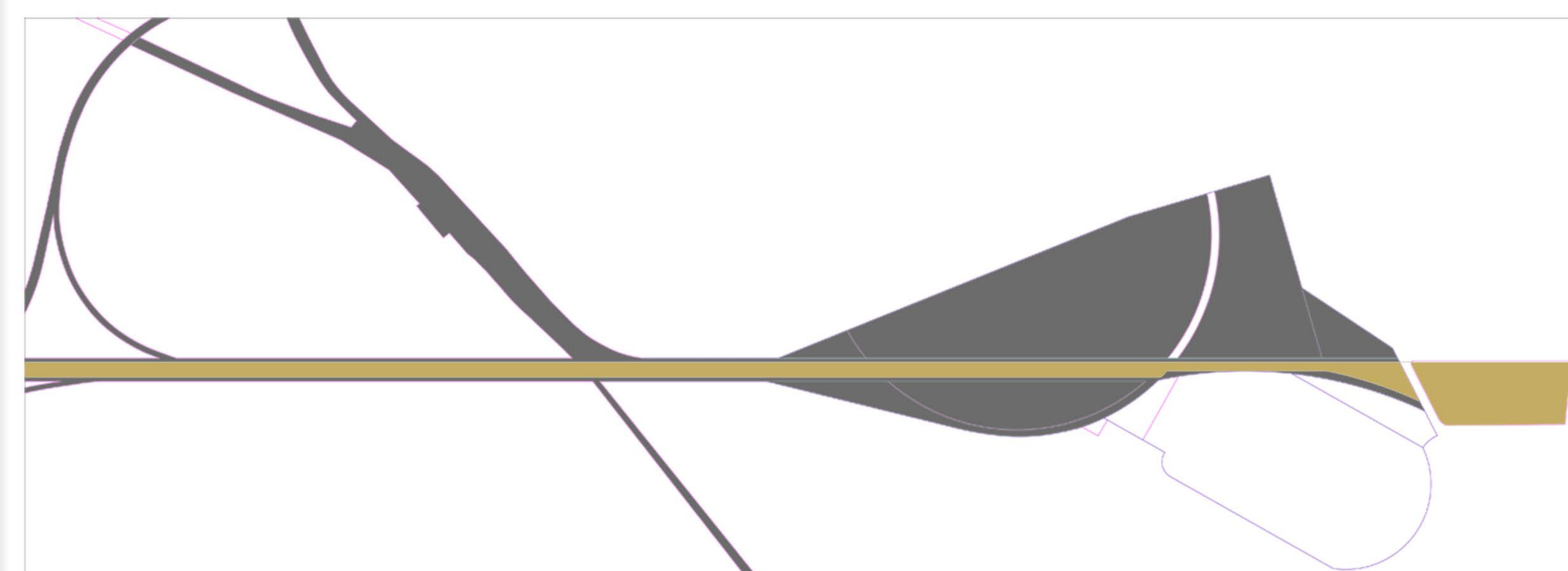


Unconnected Green Lines Around Farini

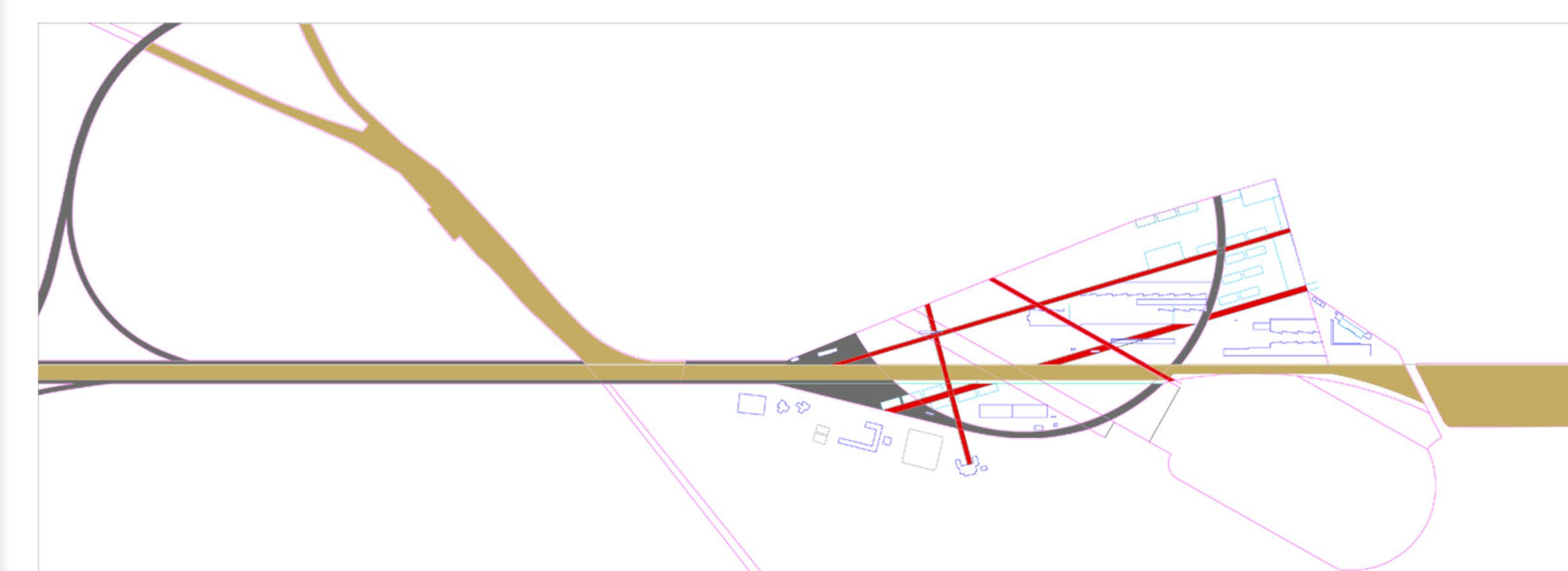
Potential Circle Points Connections



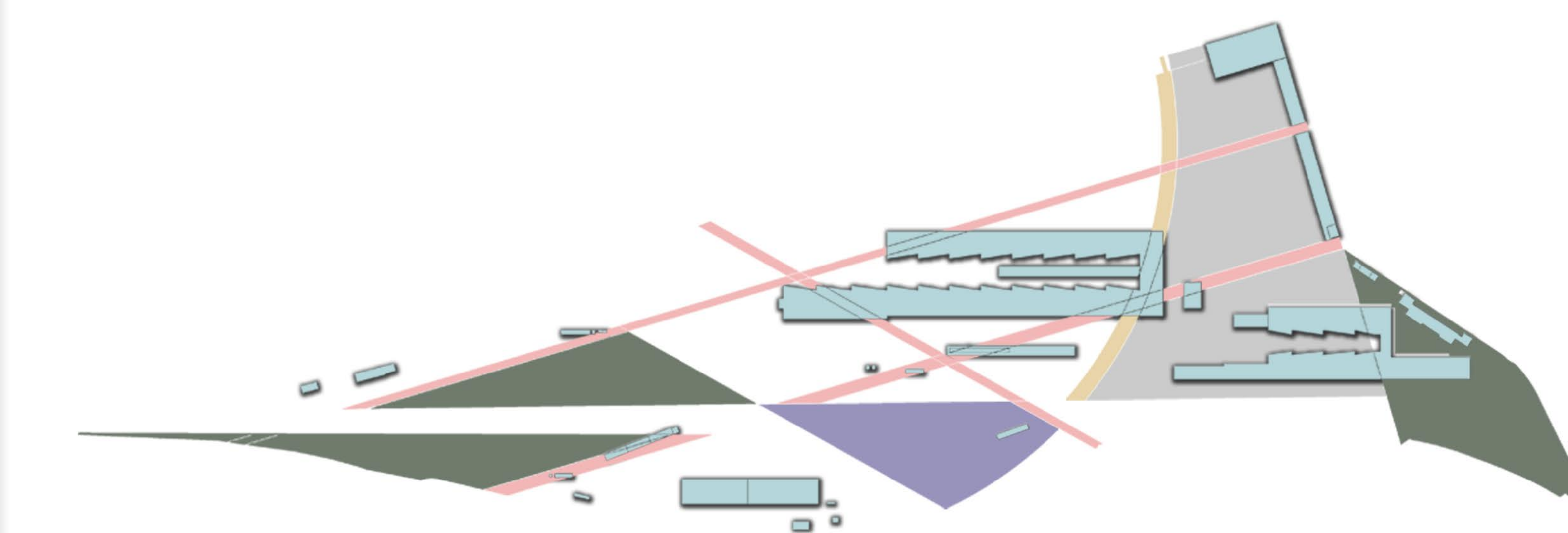
STRATEGY



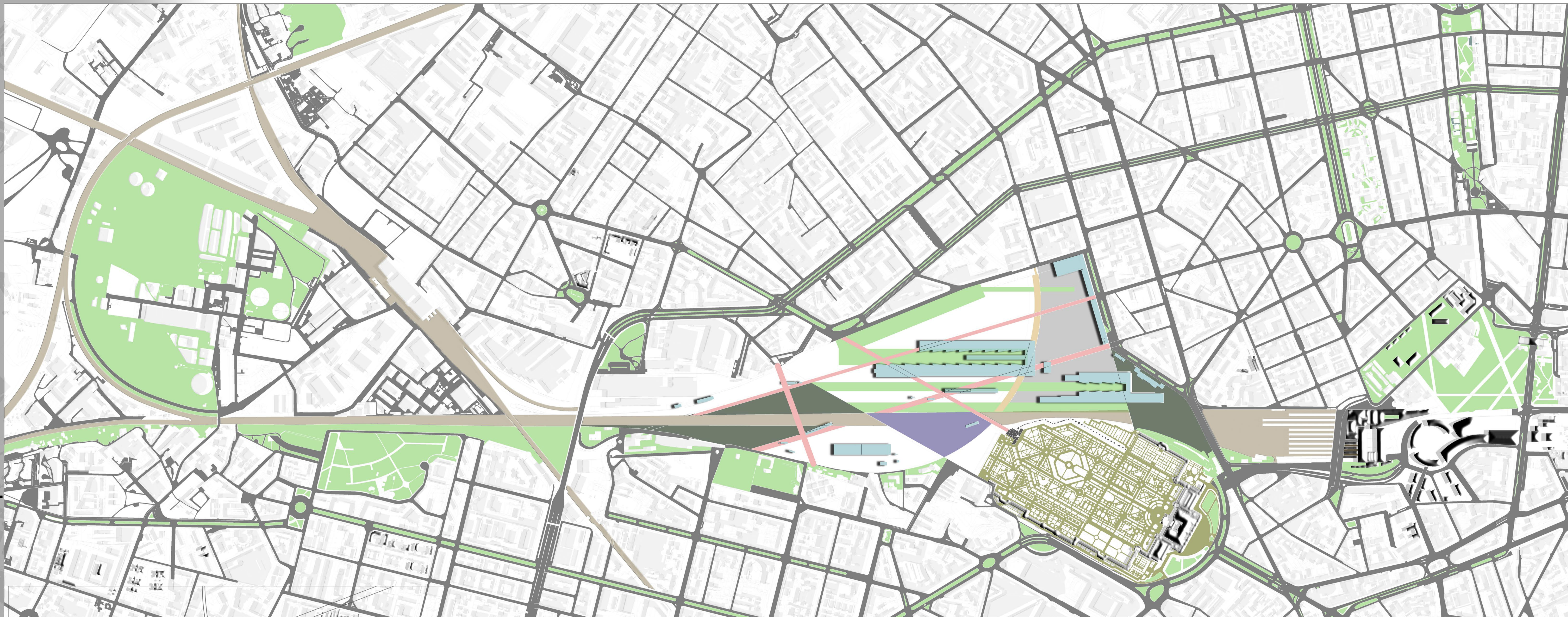
Railway Transition to Scalo Farini



Circle Connections, Axes and Meeting points of the City create the Major Lines For Scalo Farini



Existing buildings and Major lines inside of Scalo Farini area.



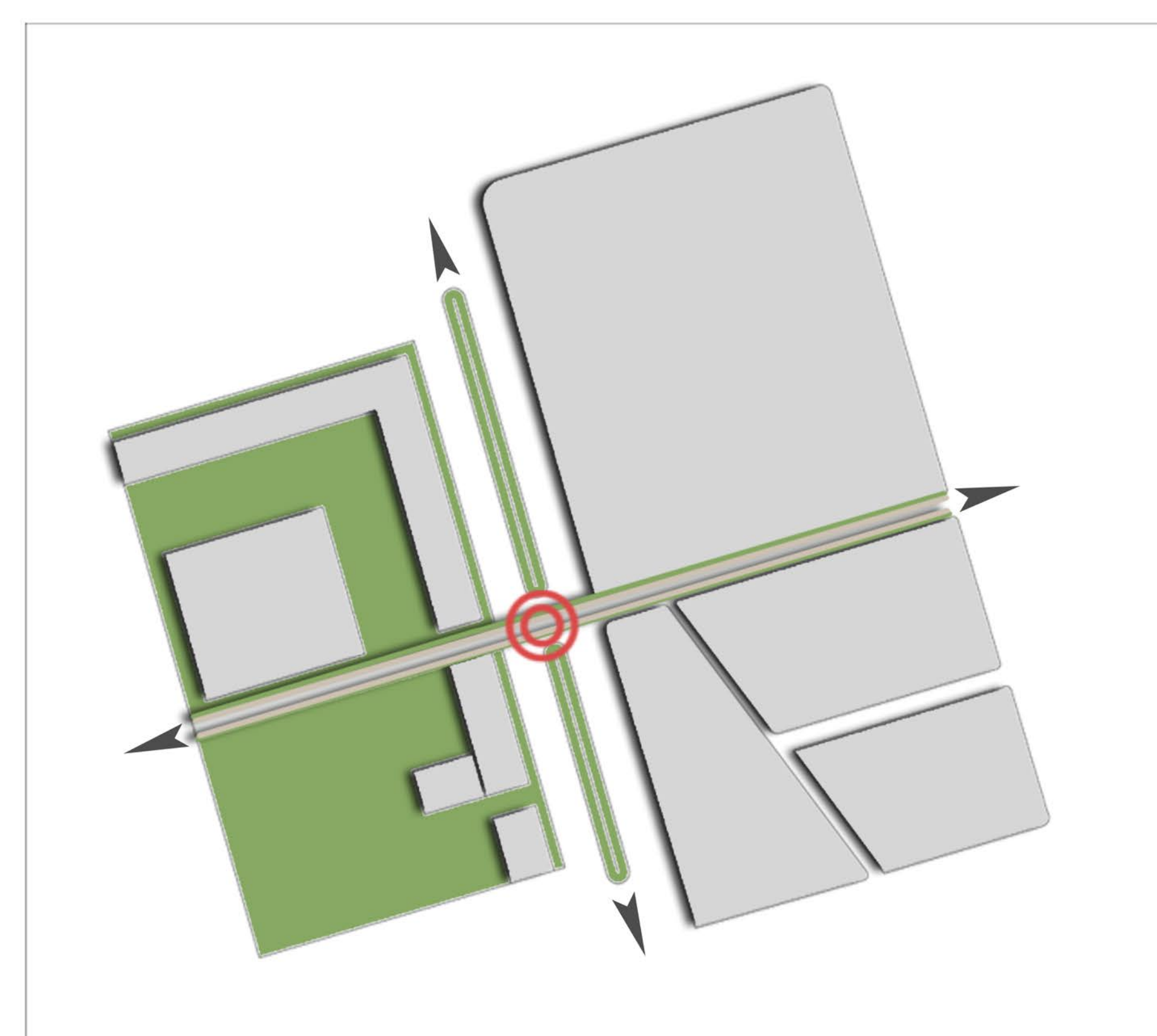
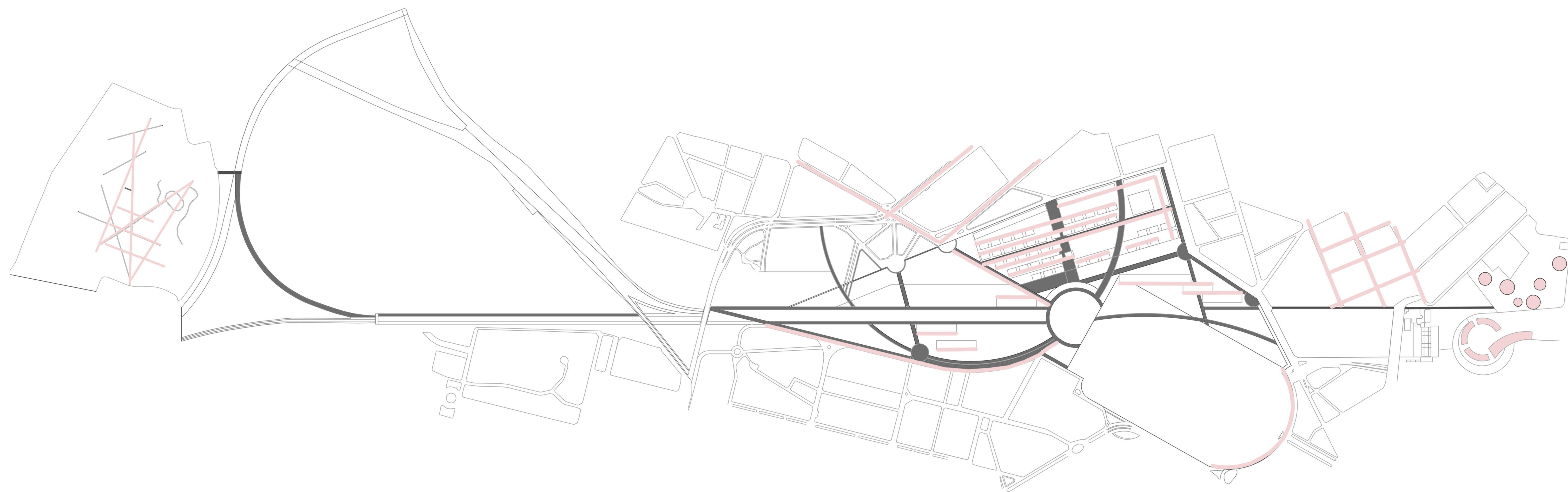
STRATEGY ELEMENTS

- Railways
- Green Major Lines
- Meeting Points
- City Layers
- Cemetery
- Bikeways
- Parks

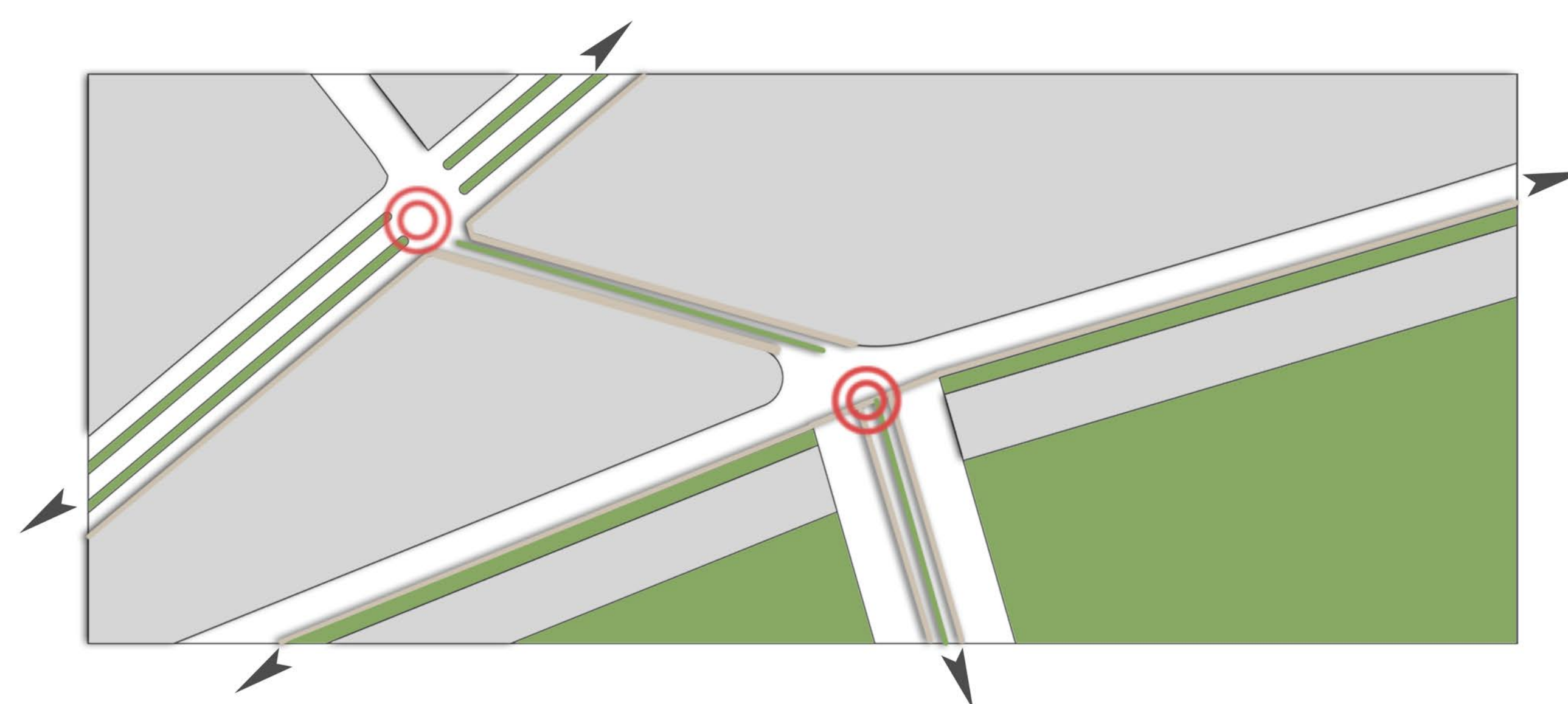
Continue to Green Lines by Bikeways and Create Meeting Points



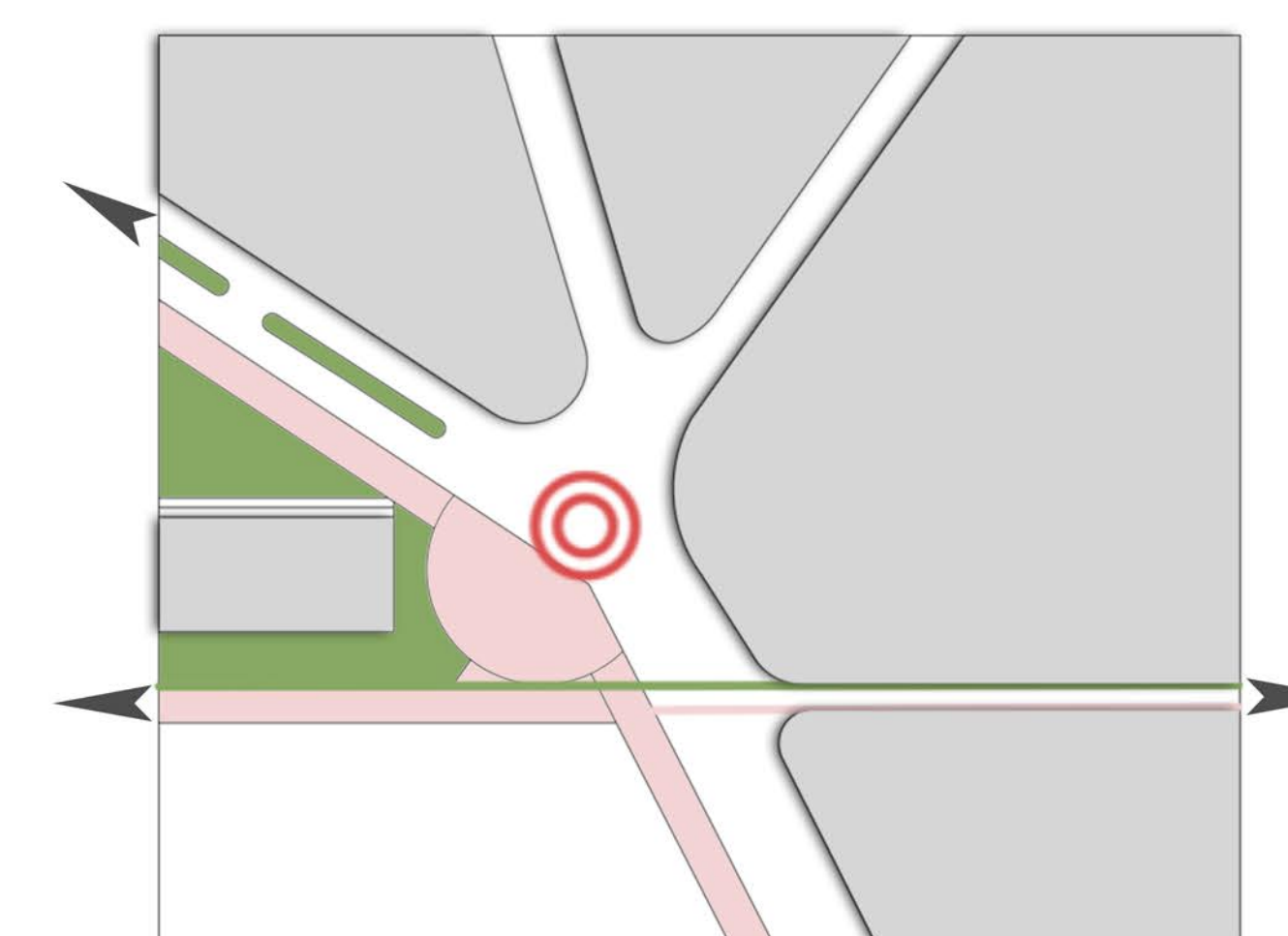
Using the City Layers Inside the Scalo Farini



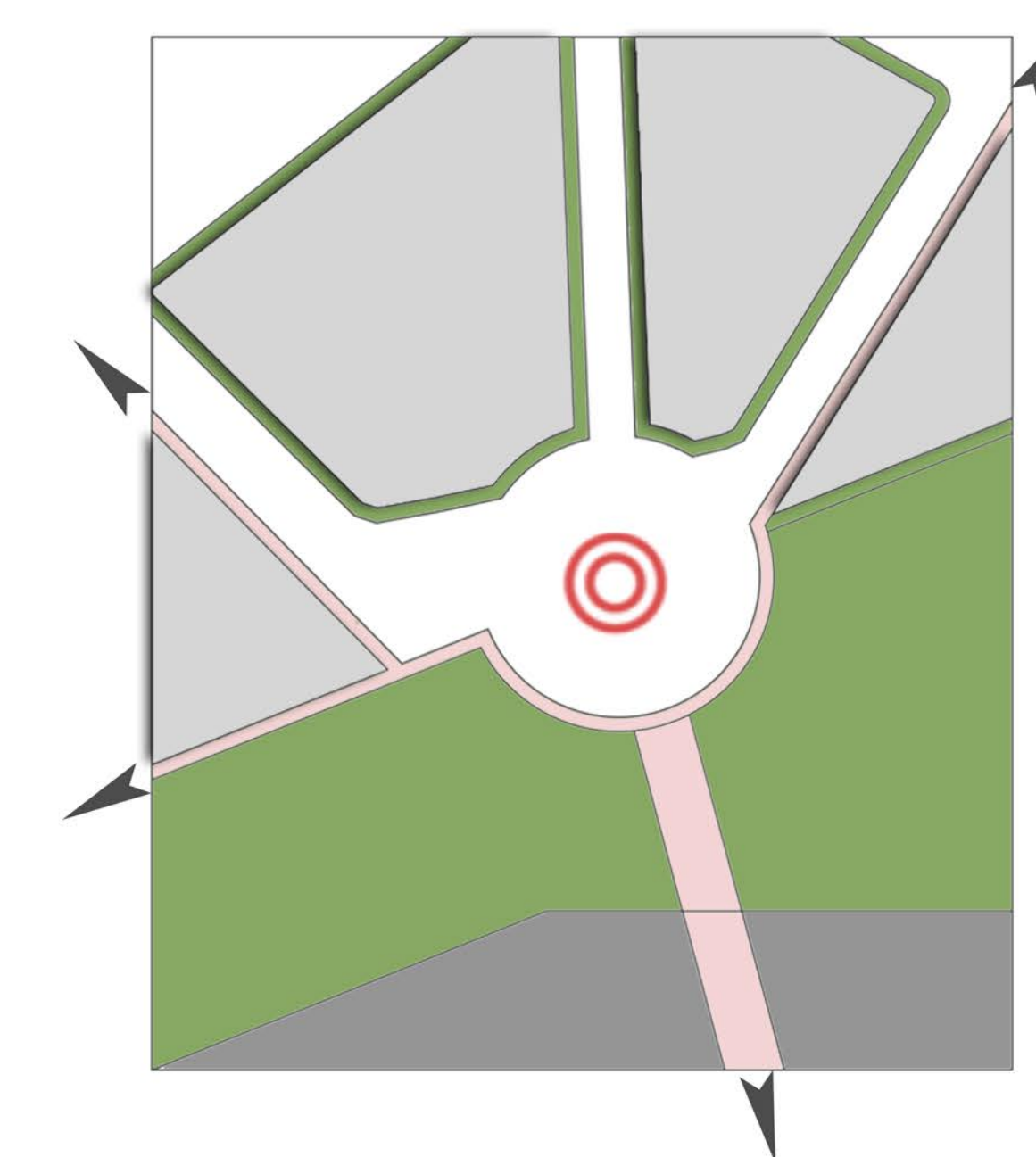
Keep The Directions of Green System



Major Green Line Connections



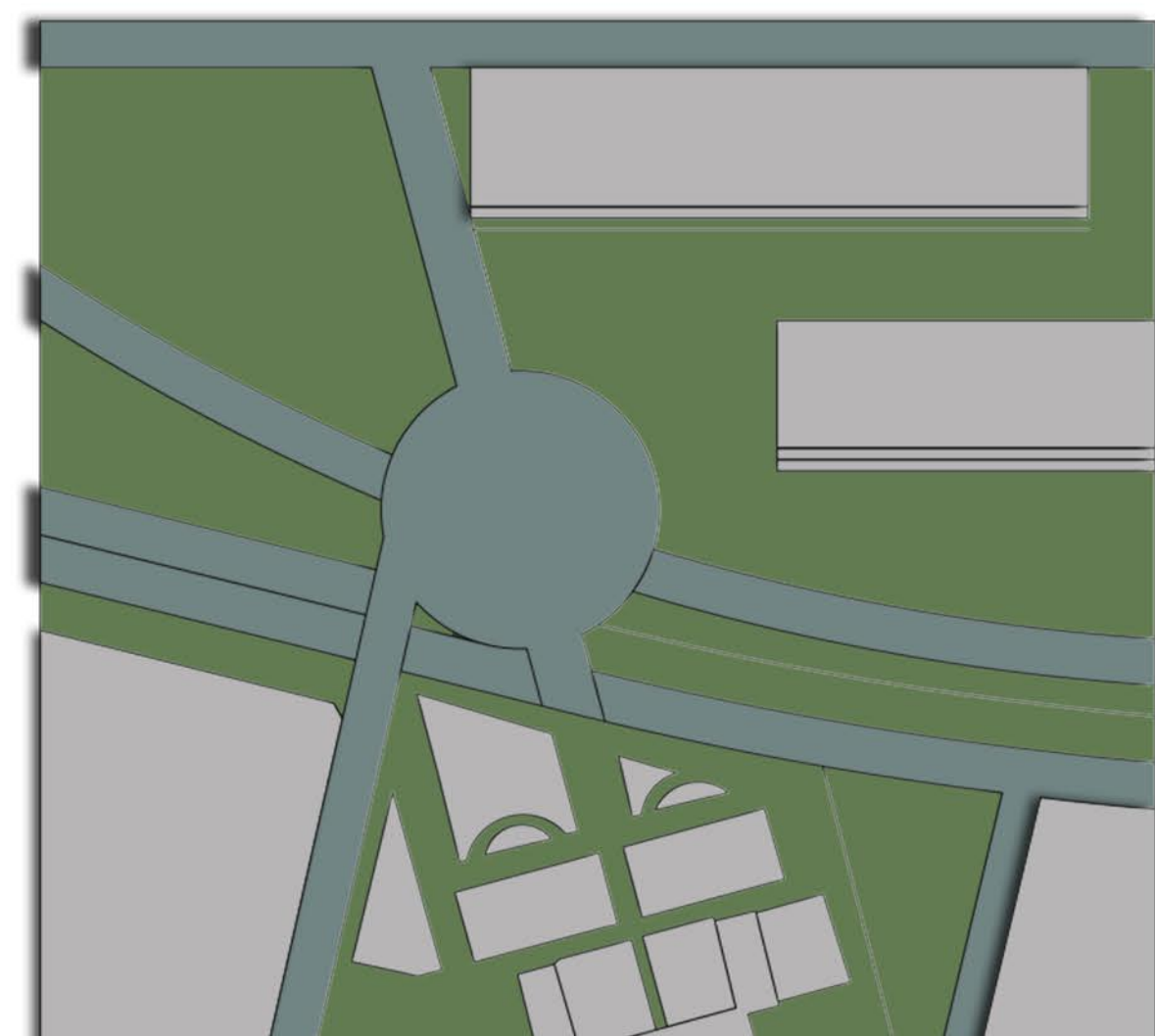
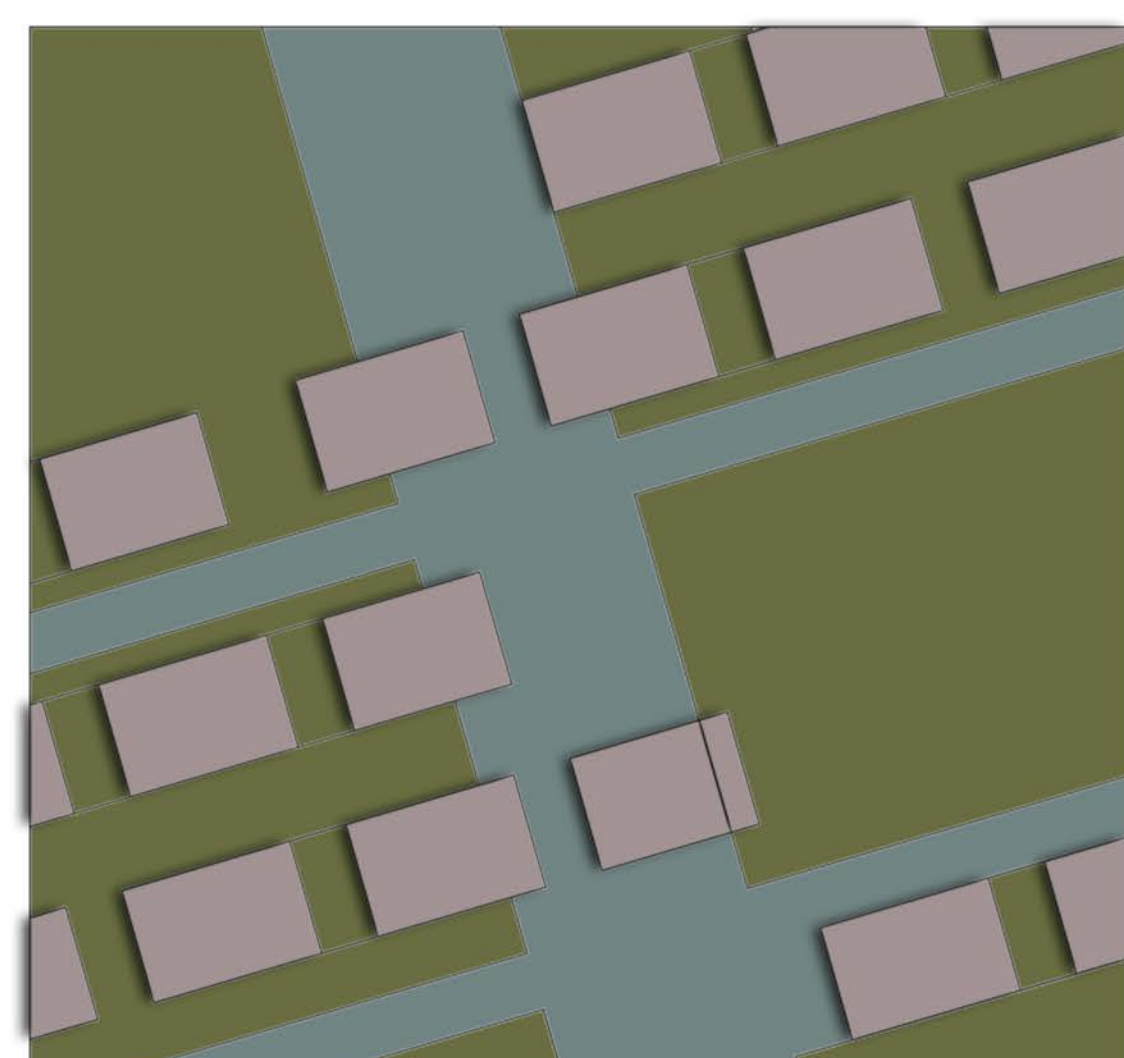
Different Access Lines



Meeting Point Creation



Conceptual Master Plan



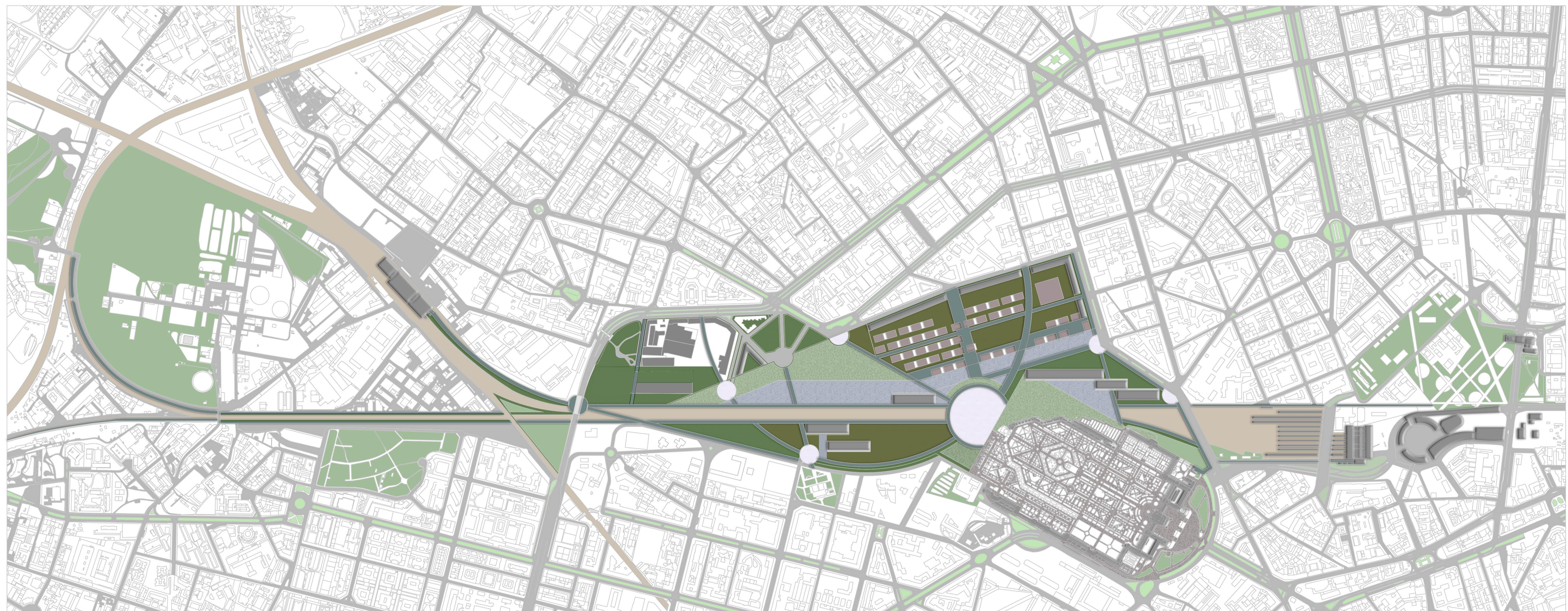
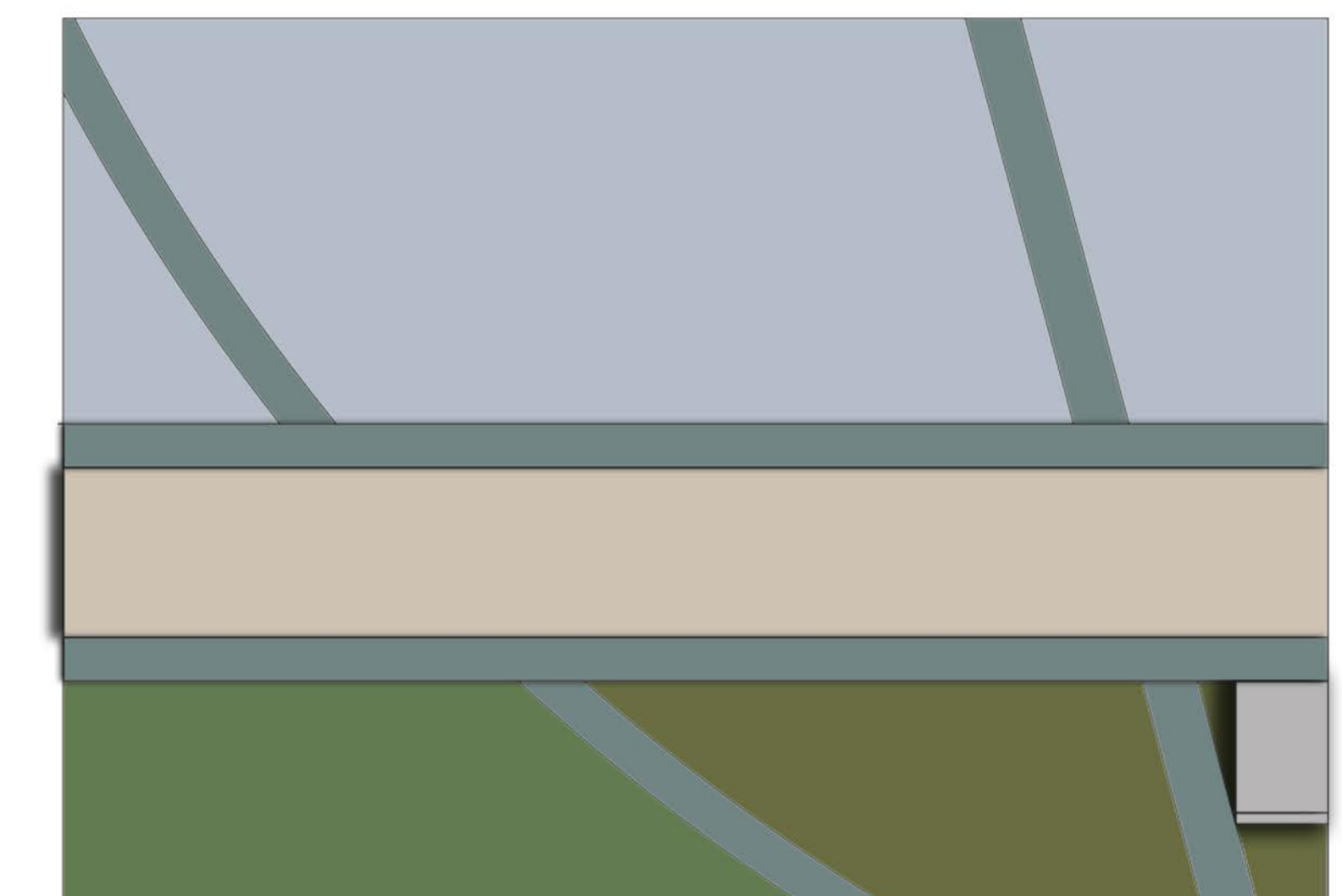
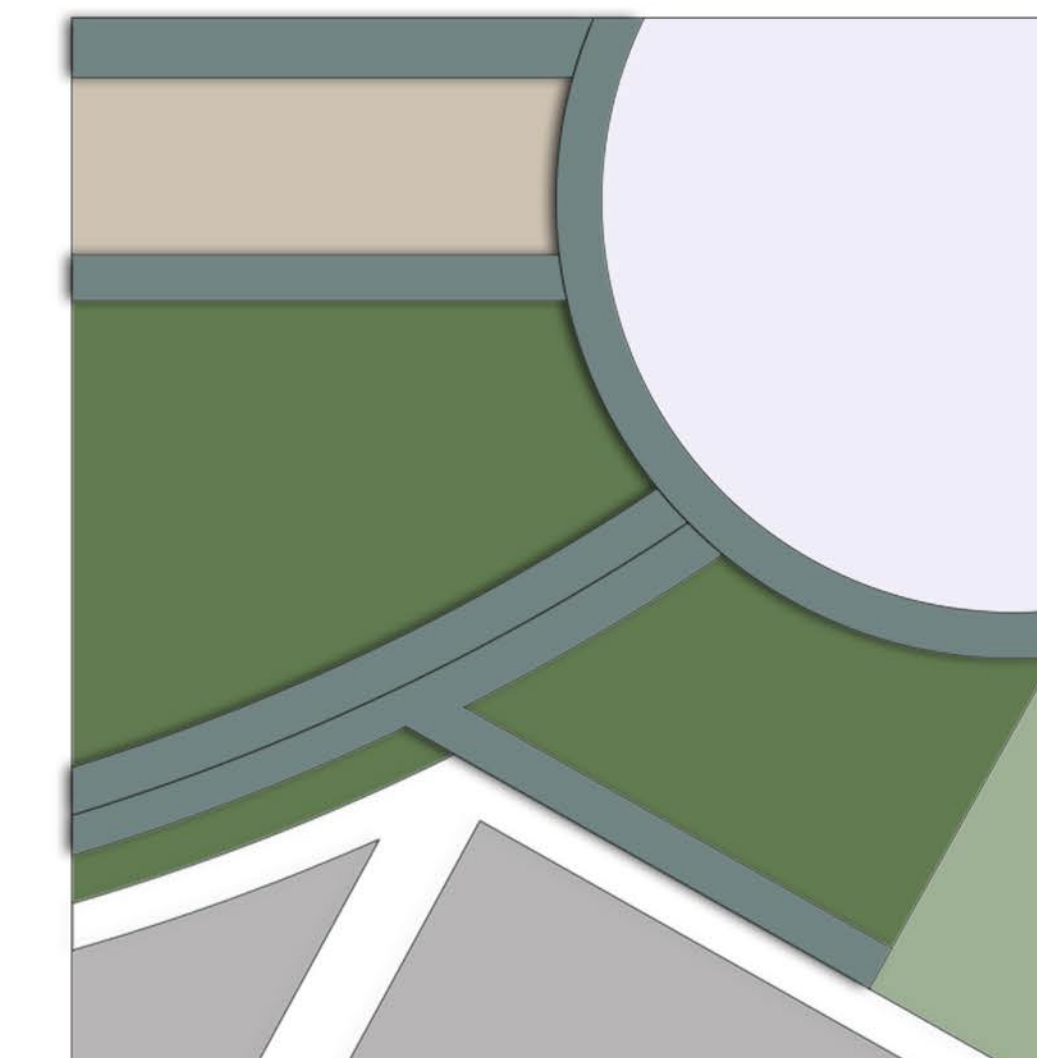
Different Layers Attached in the Area to Link the Elements

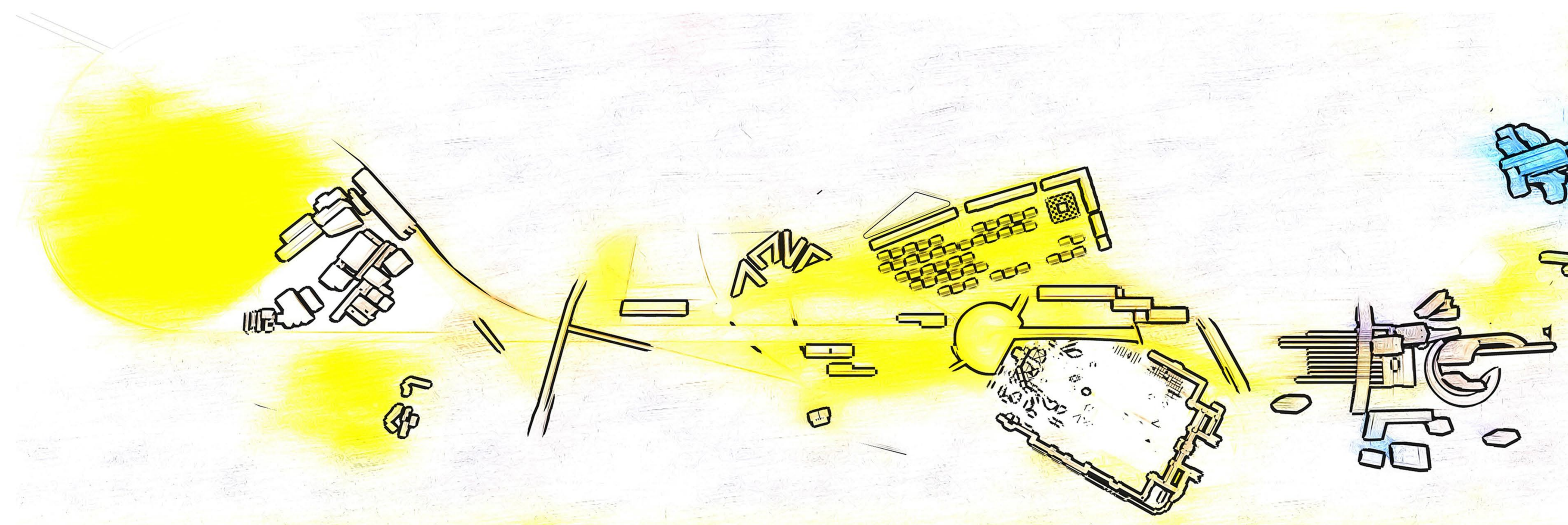
Parks, Schools, Commercial Buildings and Residential Buildings linked to each other by Green Lines and Bikeways.

Cemetery Create it own Borders in Scalo Farini

Accessibility of the Zone Solved by City Layers

Meeting Points Create new Landmarks of the City

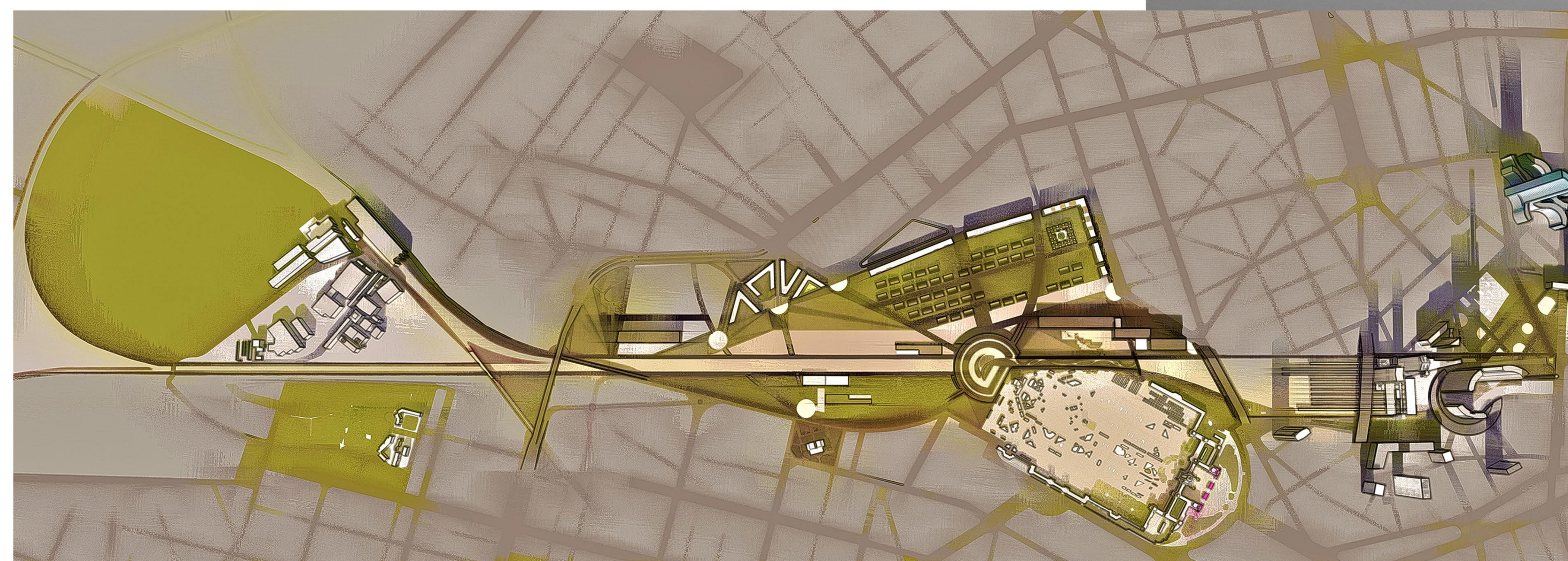
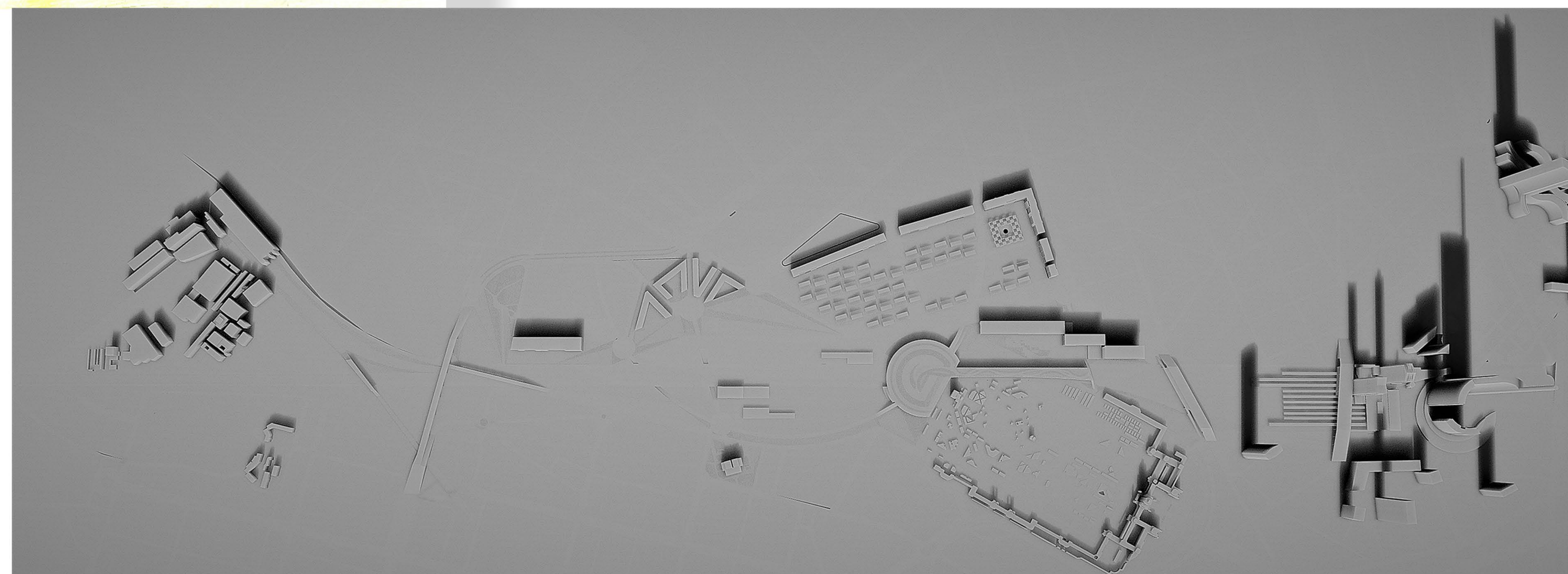




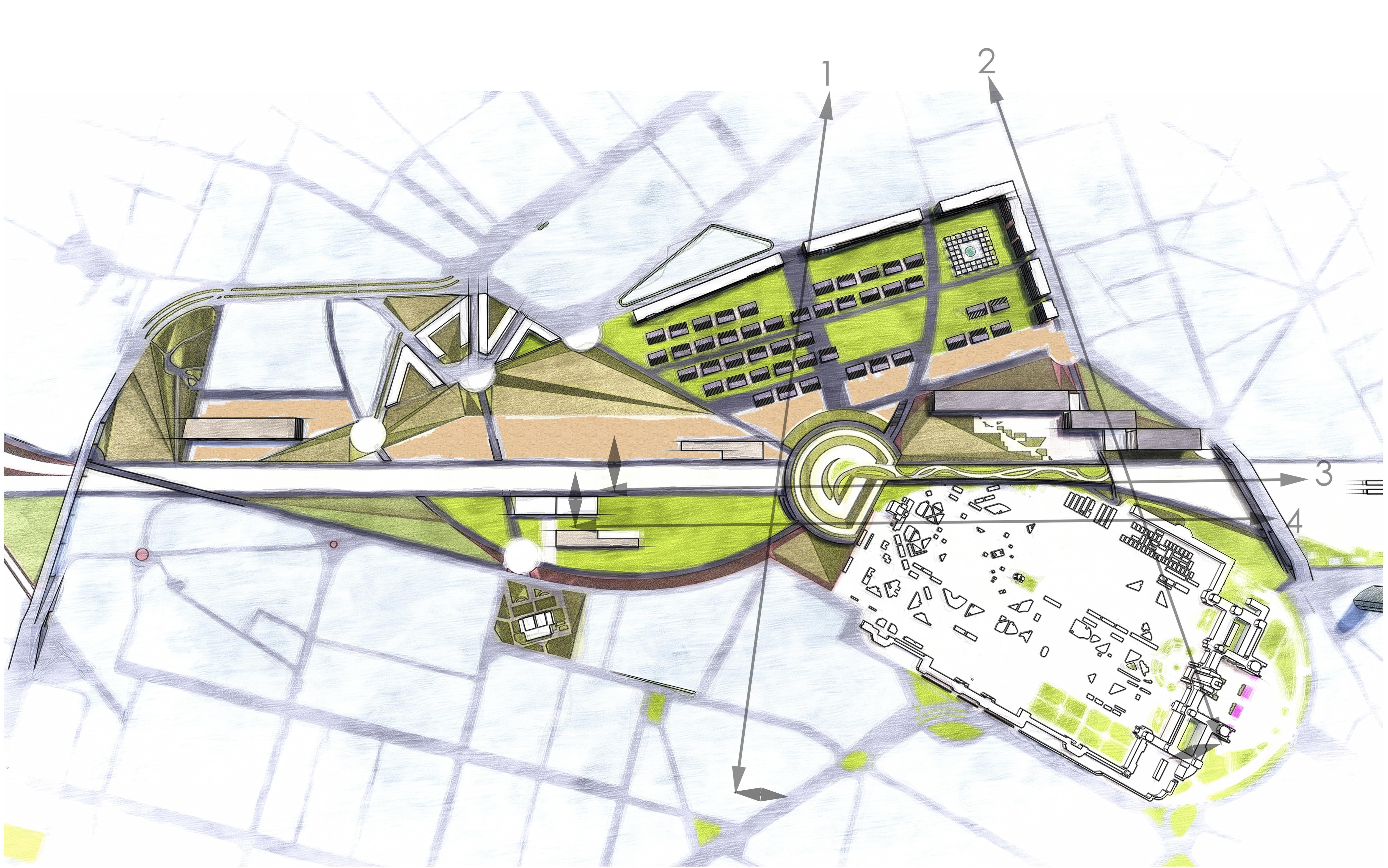
Green continuity between the areas.

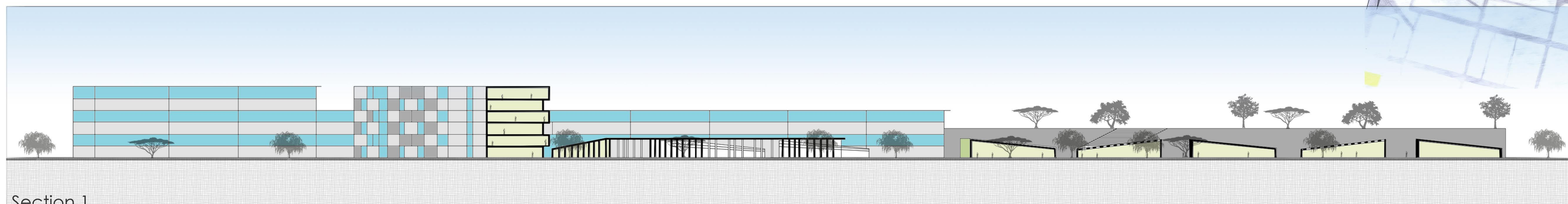
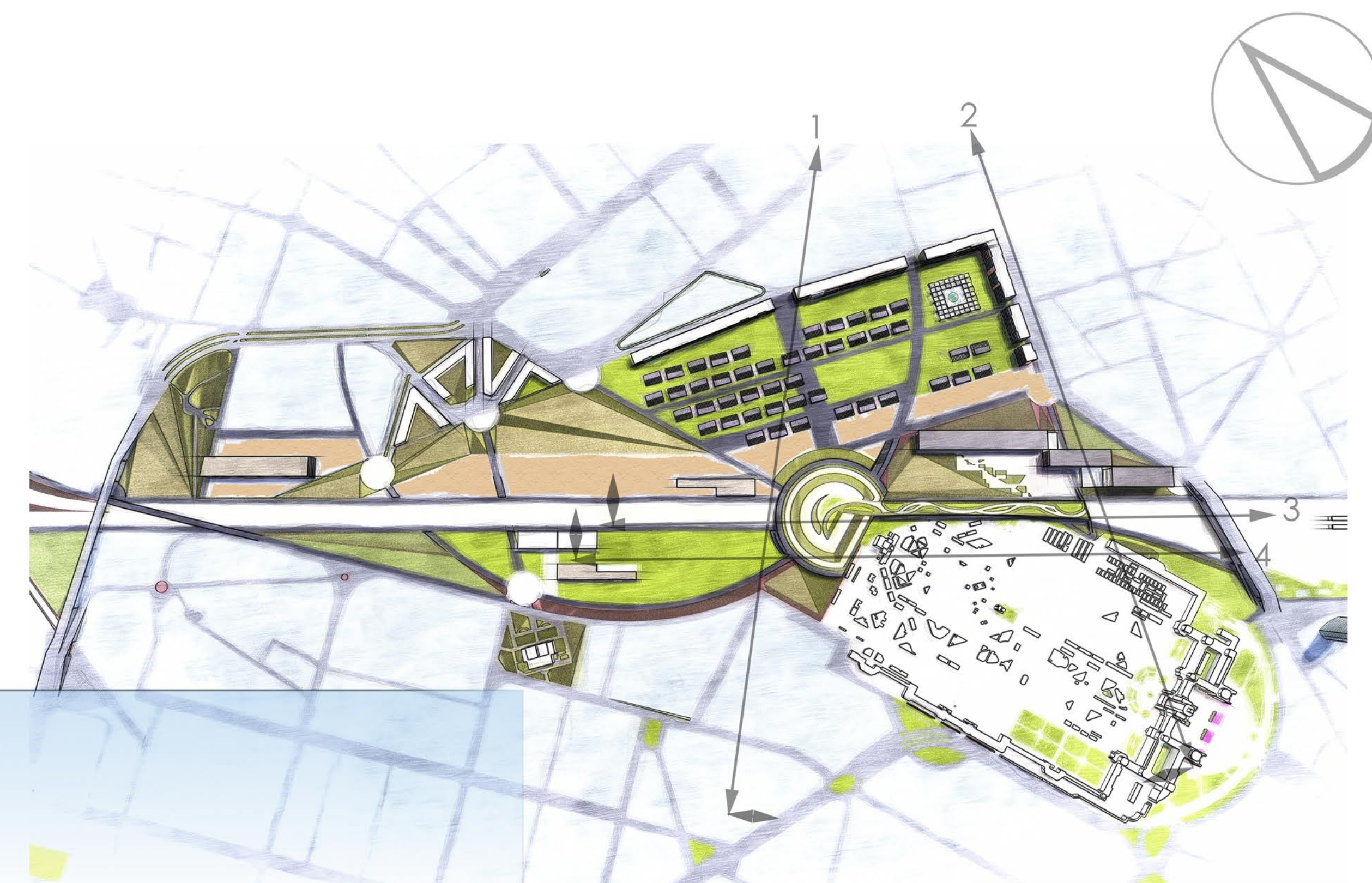
All zones around Scalo Farini connected by green spaces and major green lines. The sense of the green on the Scalo Farini line linked and create the new transitions between the areas.

Dimensions, height and relations of the buildings related with the Scalo Farini area.

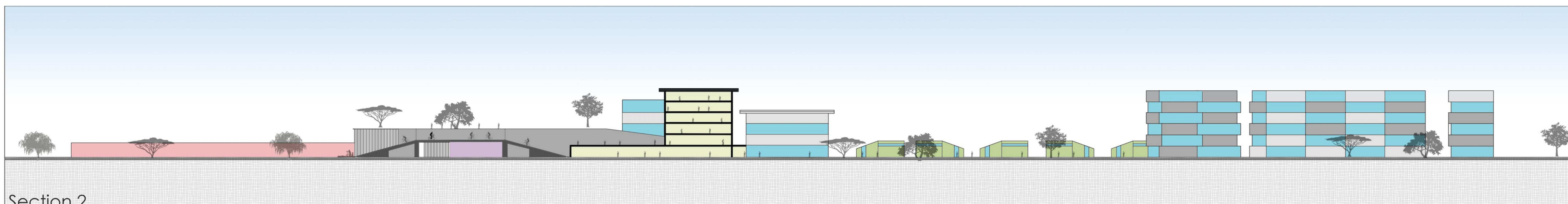


Final Part of the project create new bikeways, bridges and walking paths in the area. Cars are not allowed inside of the area.

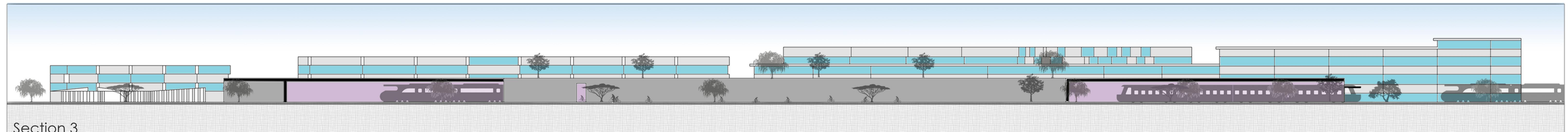




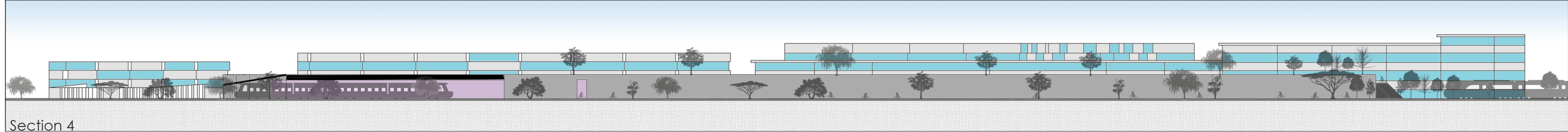
Section 1



Section 2



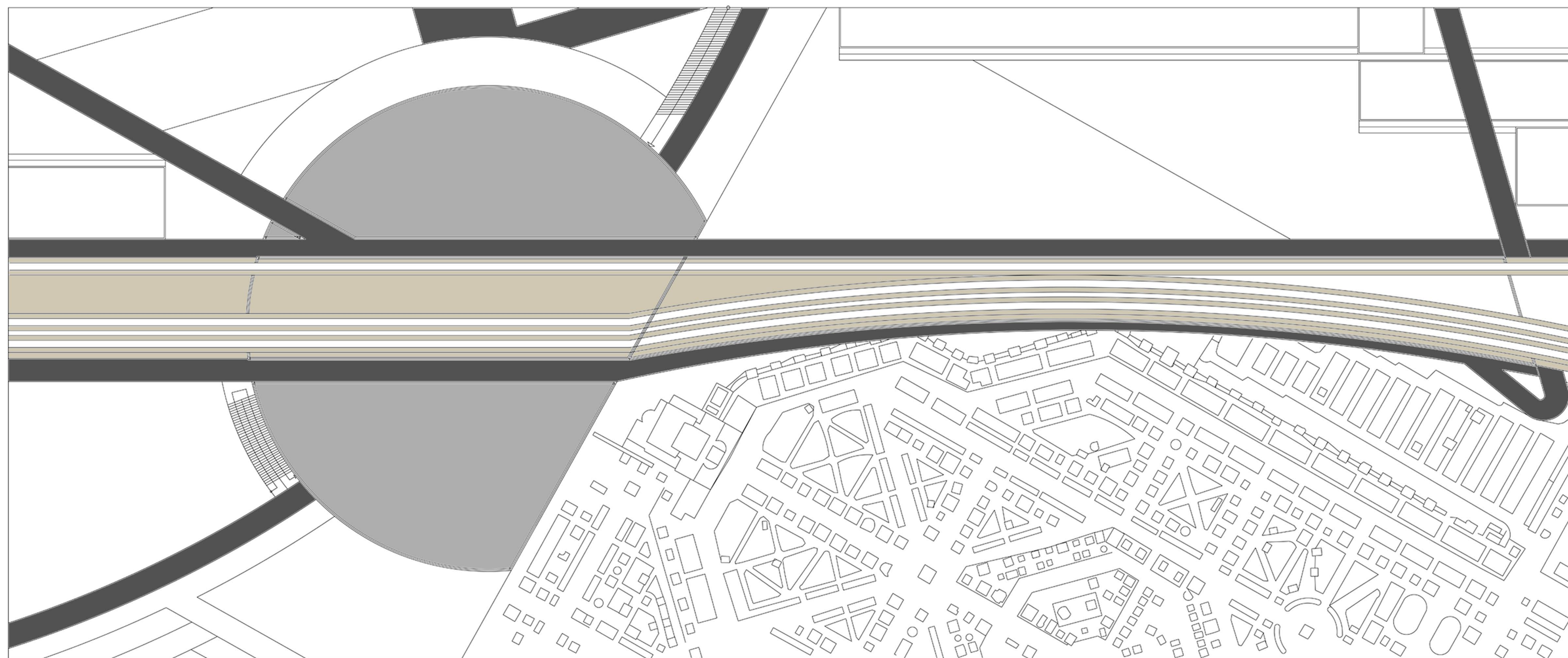
Section 3



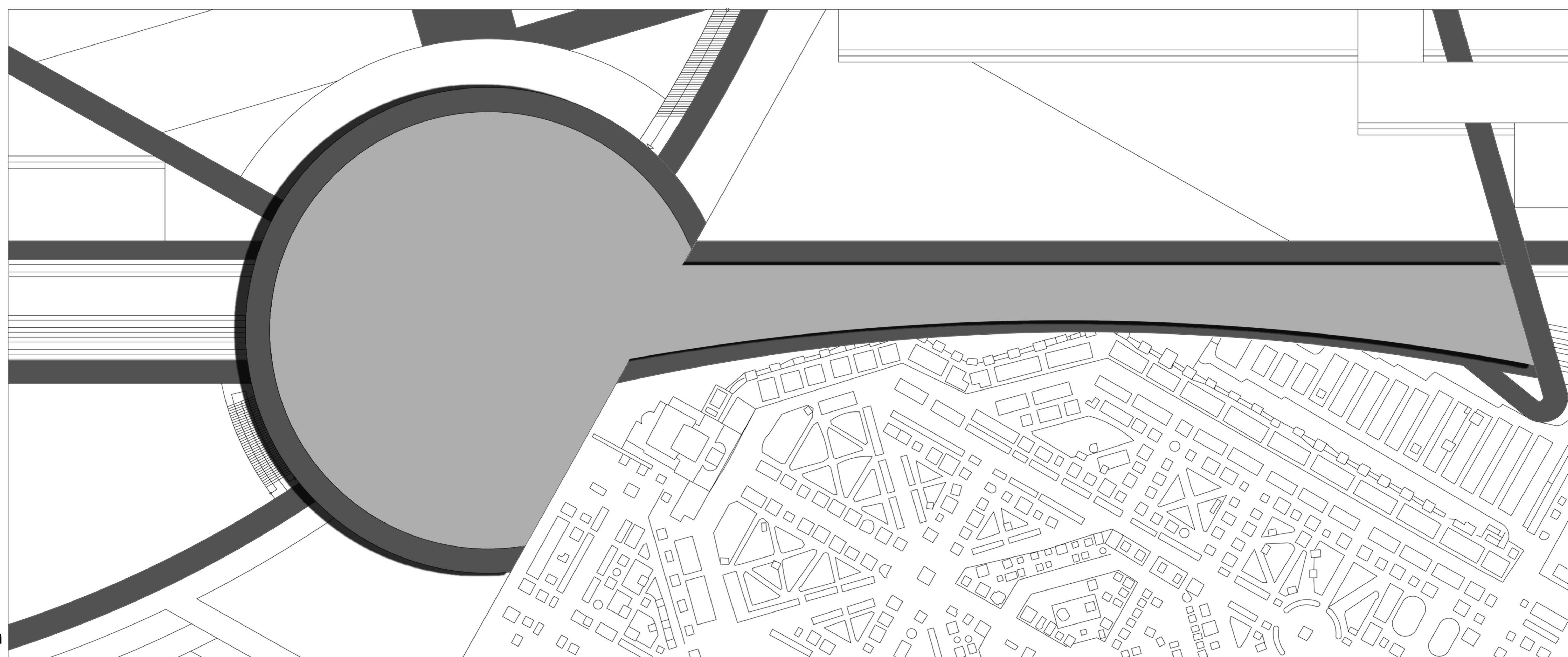
Section 4



Plan for Meeting Circle



Ground Floor Plan



Second Floor Plan

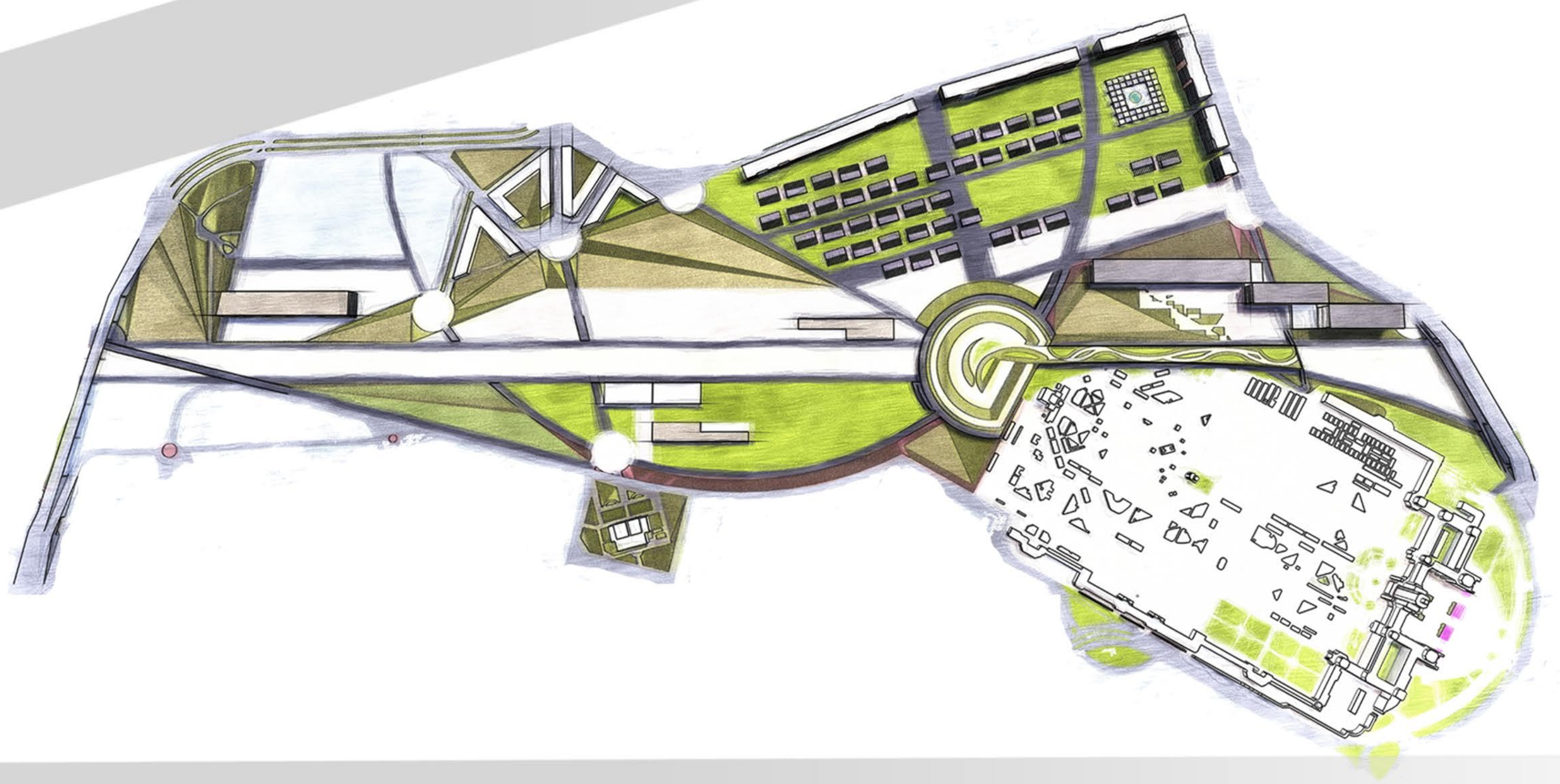
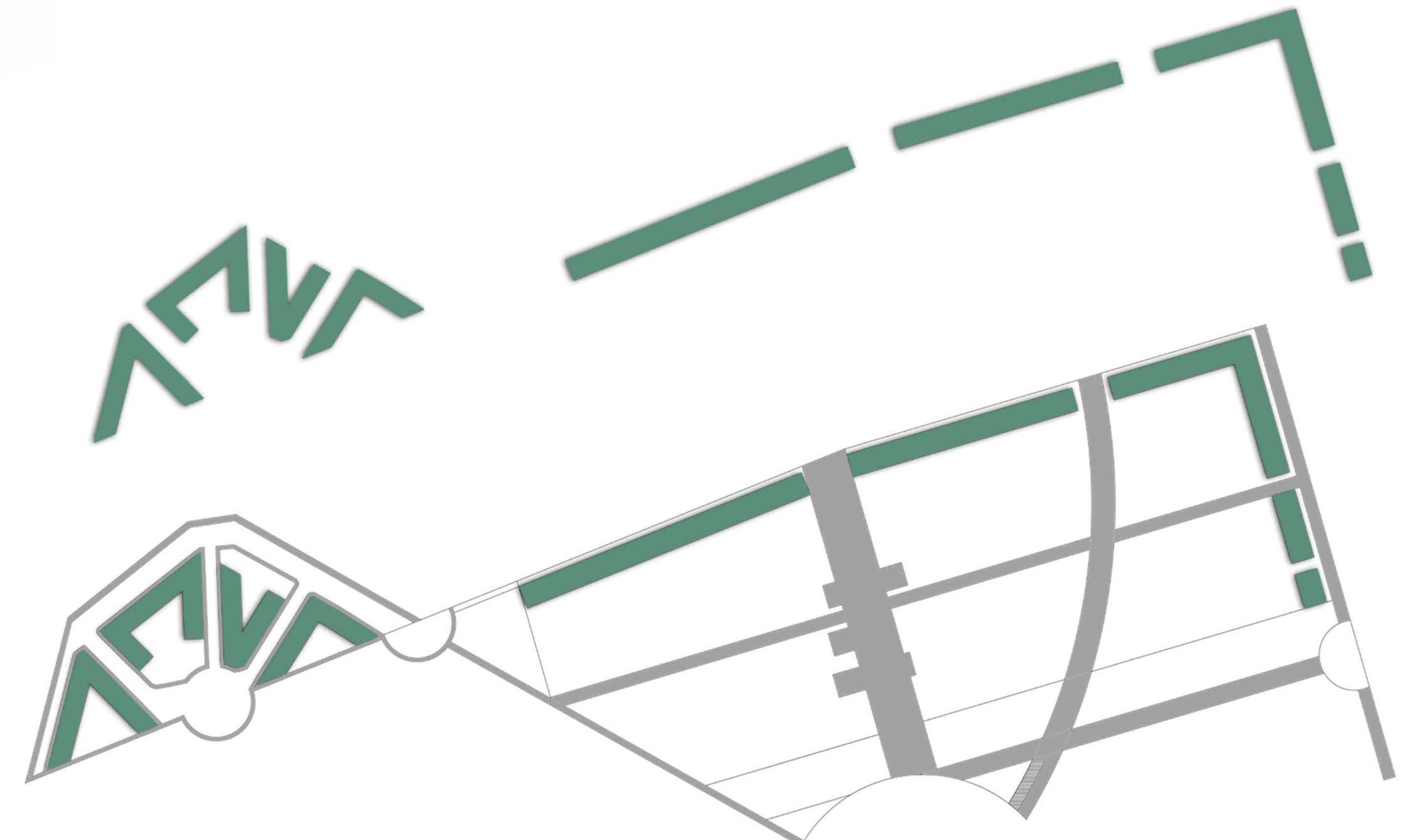


Functional Plans

Small pavilions located in strategic area of the project.
Functionally, the pavilion provide agricultural education for the local people who lives around Scalo Farini.
We call this zone STUDENT DISTRICT.



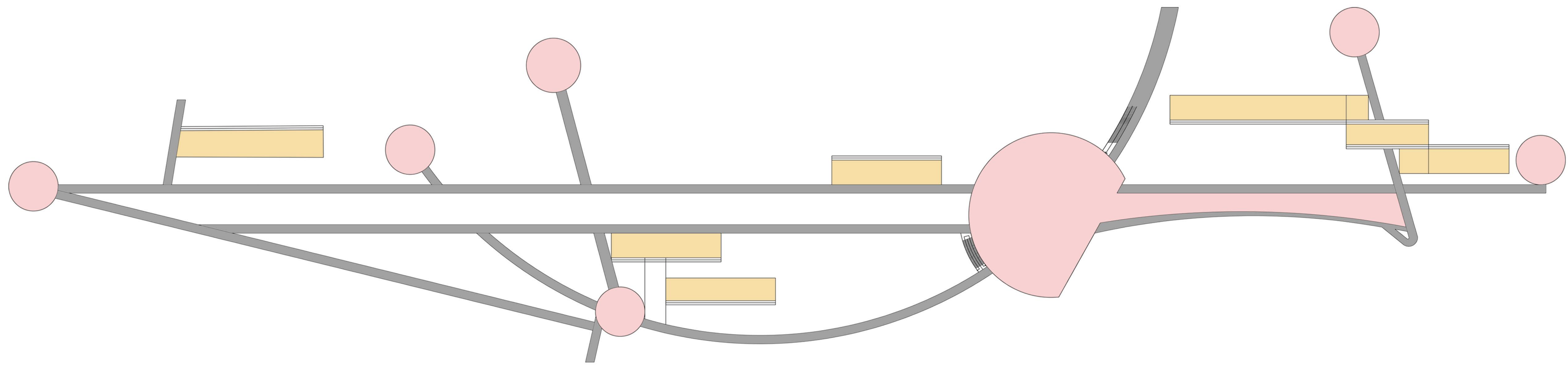
Residential buildings located the border part of Scalo Farini. The line of the buildings keep the border of the Farini between Student District and Residential side.
Residential buildings serve for students who study Politecnico, Music School.. Artist, who design in Isola District. Local people who educate in Student District.



Commercial Part of the Project and Meeting Points

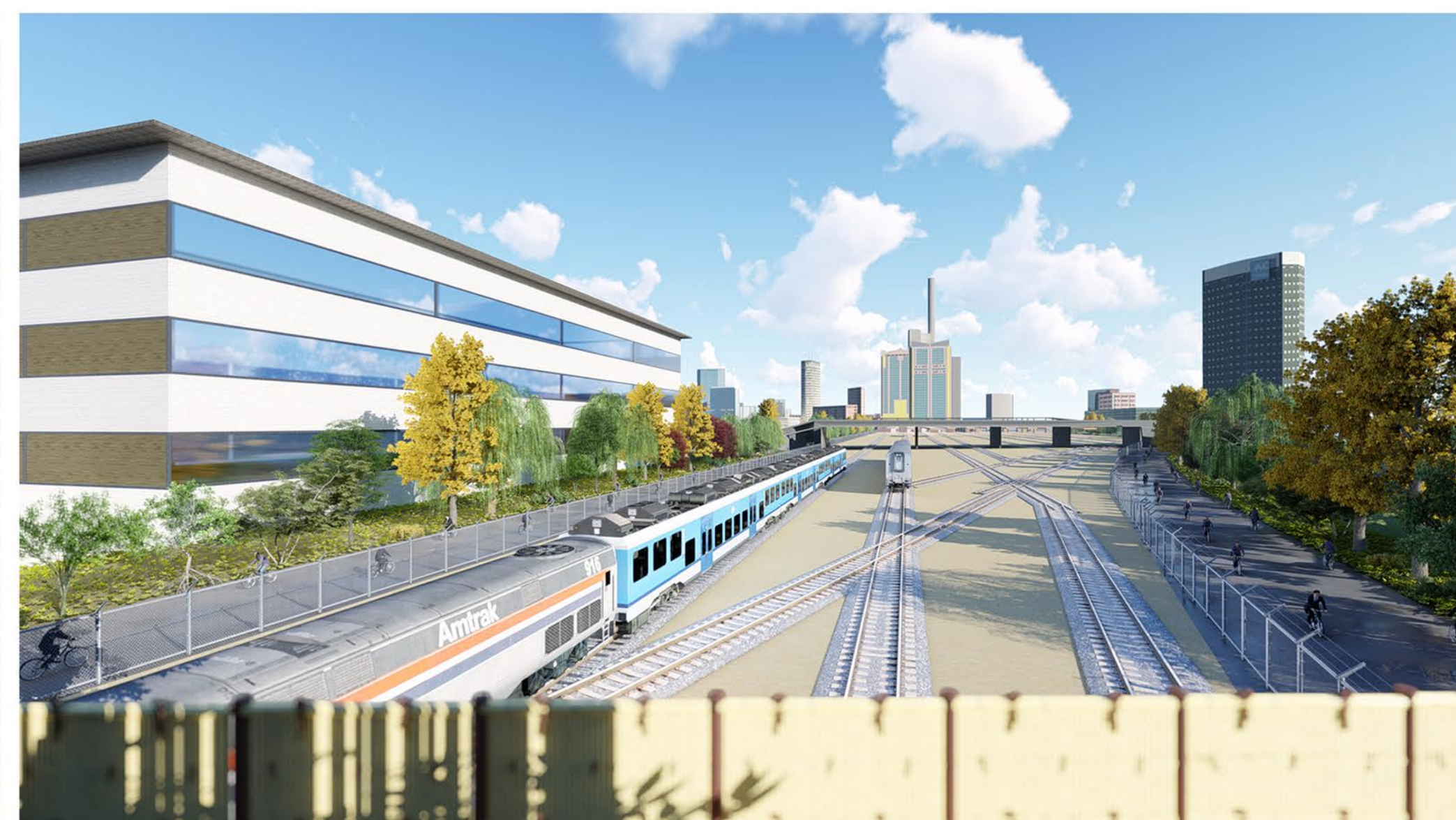
Scalo Farini needed to open the surrounding of the area. As a commercial buildings attached to line of the Scalo Farini which keep the continuity commercial buildings from Porta Nuova till end of the Scalo Farini area.

The Meeting Points attract to people in the area. Bikeways create the connections between sides and lead for the commercial buildings access.

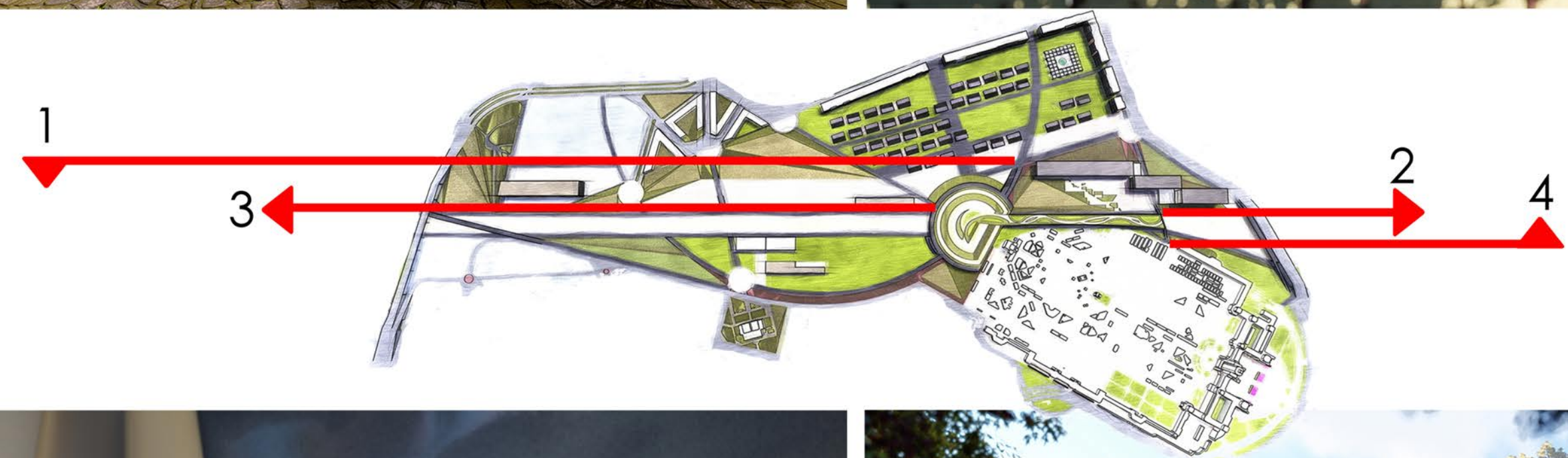




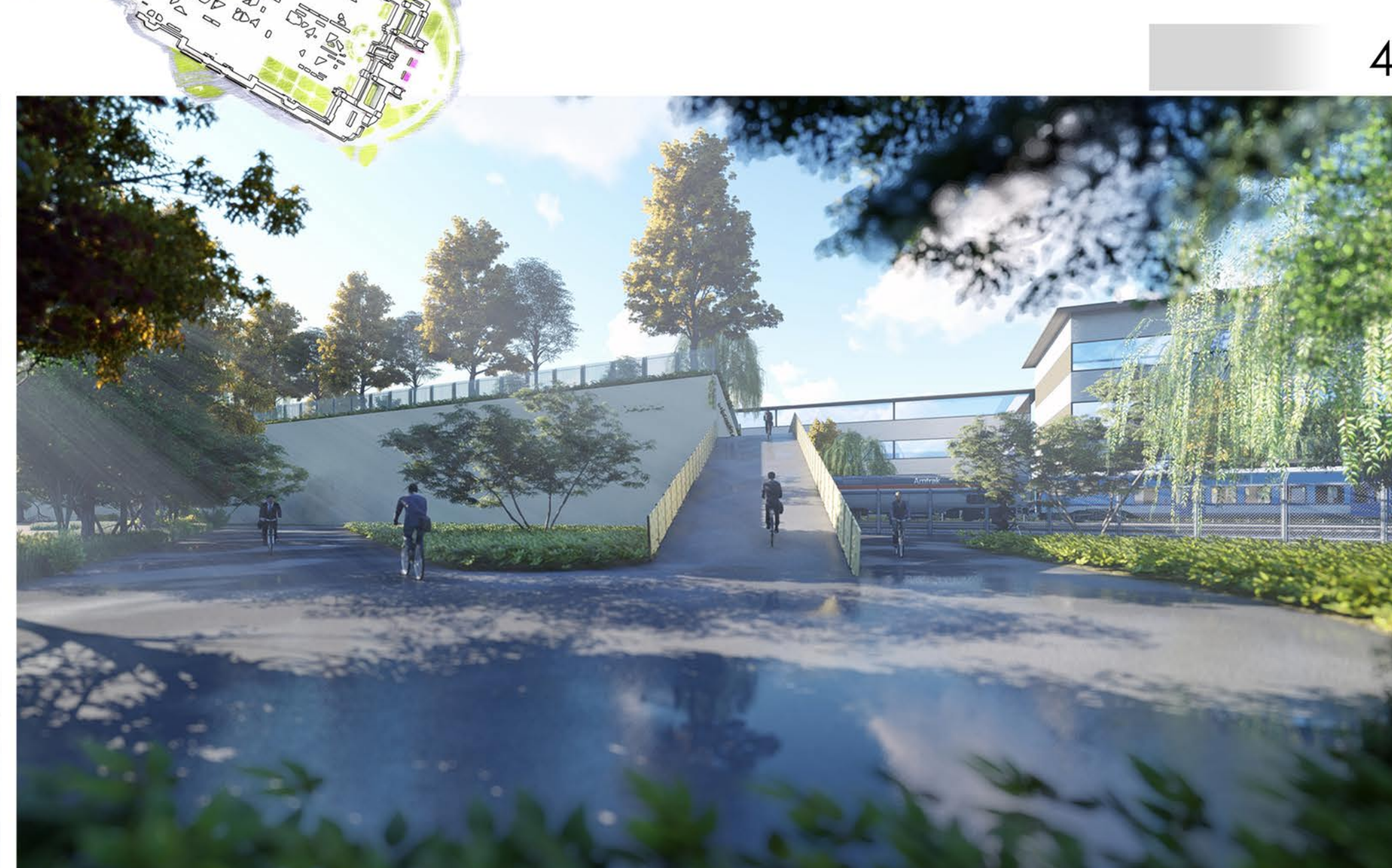
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2



3



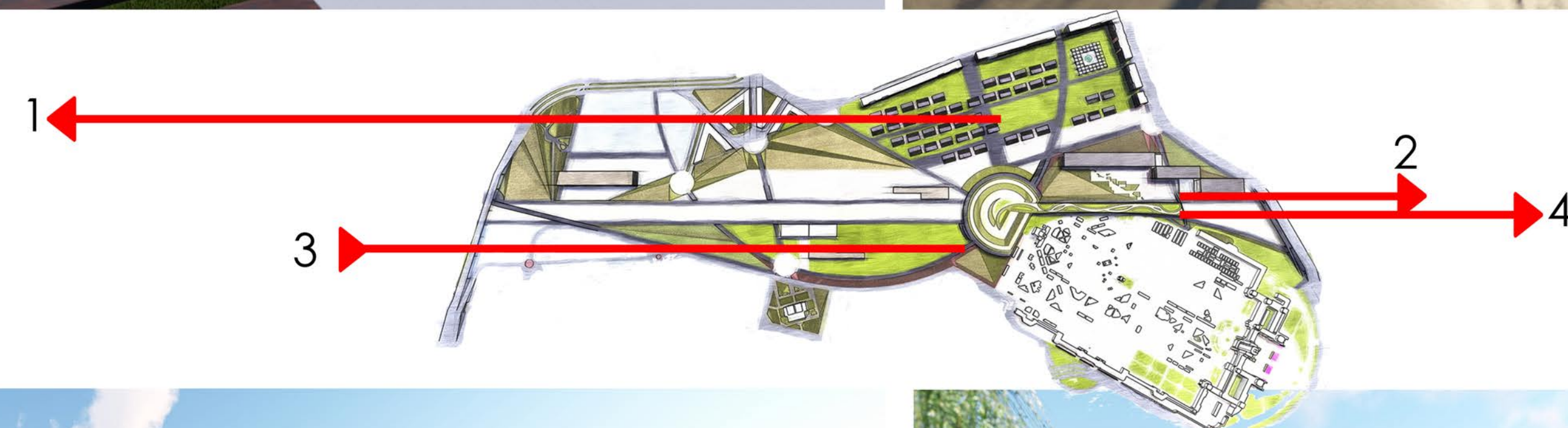
4



1



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3



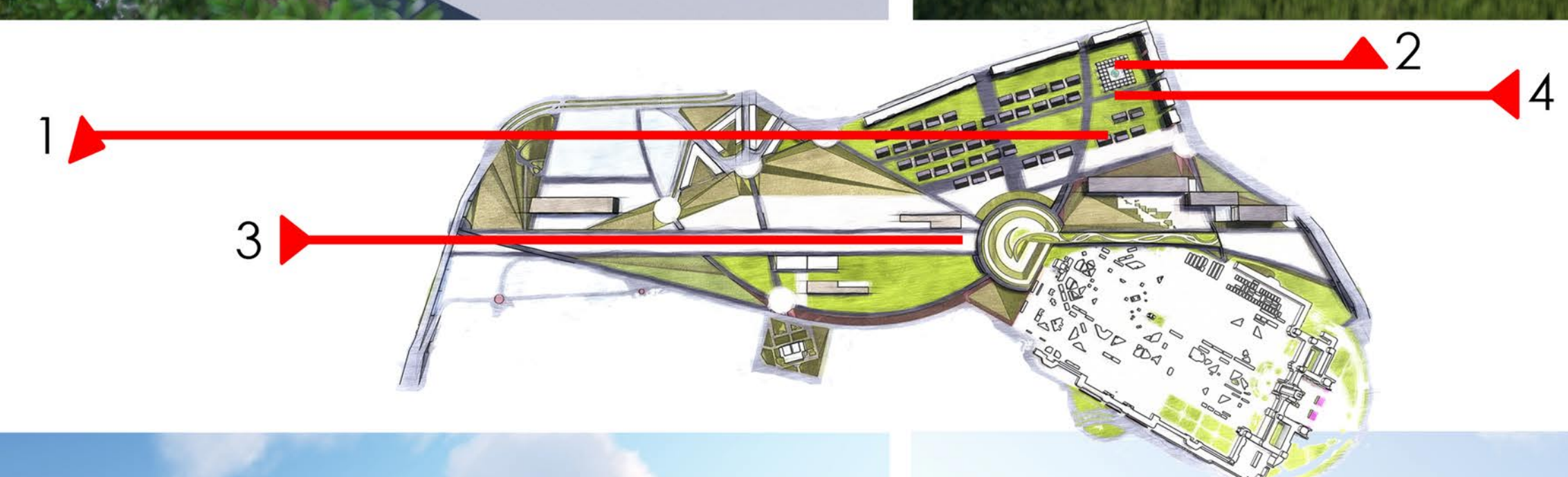
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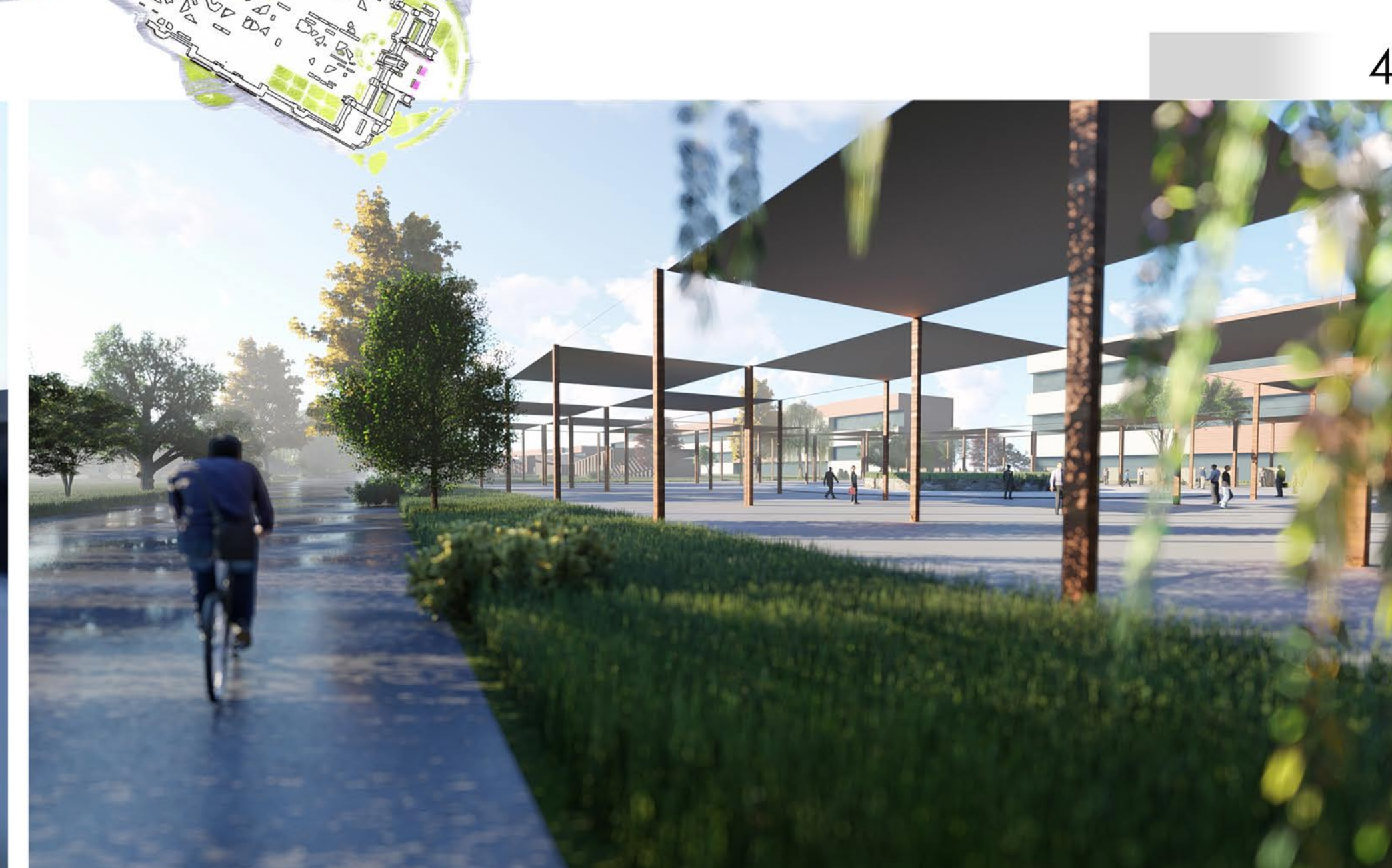
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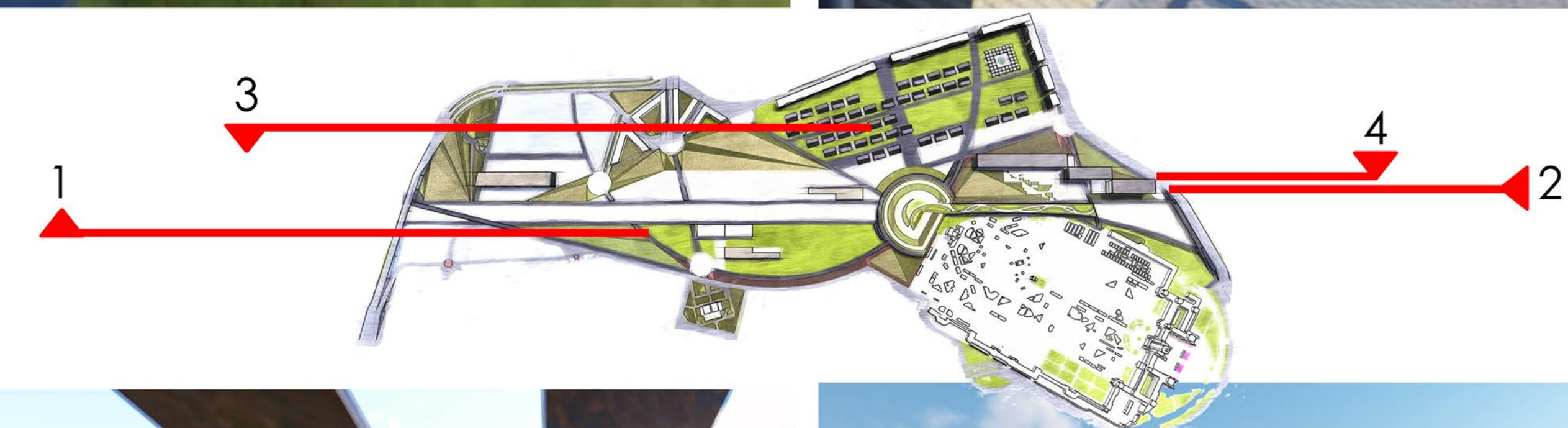
4



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3



4

