



Country / City
University / School
Academic year
Title of the project
Authors

Italy / Rome
Università degli Studi di Roma Tre
2017/2018
City.Infrastructure.Landscape - New urban spaces along the Tiburtina Tramway
Luca Petroni





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	New urban spaces along the Tiburtina Tramway, Rome.
Authors	Luca Petroni
Title of the course	Thesis project
Academic year	2017/2018
Teaching Staff	Annalisa Metta
Department/Section/Program of belonging	Dipartimento di Architettura Progettazione Urbana
University/School	Università degli studi Roma Tre

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

The city that develops along the Via Tiburtina -inside and beyond the municipal boundaries of Rome, up to the slopes of Tivoli - is a paradigmatic case of the contemporary metropolis: it appears without form or boundaries. The city transforms into territory relocating its fragments where once was the Roman Agro along the Aniene river.

Among his "pieces" we can find diverse spatial organizations and forms of life: the giant public housing complexes and the smaller speculative or informal residential settlements.

The core of these new urbanizations is Via Tiburtina, whose fronts, suitable for motorists, are marked by the neon lights of the "playful" city and the fumes of the productive sheds.

One time the productive city was linked to geomorphological characters of the site, which allowed a flourishing mining activity and paper production. In recent years, many technology and logistic activities have been added, thanks to the GRA, the Autostrada del Sole and the A24 highways.

The walls of red tuff and white travertine alternate with the grey metal of the large international couriers' sheds, with the old pharmaceutical factories' chimneys, with the car towers of the main automotive headquarters, the last ones almost to celebrate a territorial universe where there is no alternative to the car.

Only on the background to this multitude of fragments remains the Aniene's landscape, that limits in the south side the valleys and the plains descending from an ancient vulcan- the Vulcano Laziale- and in the north side the gently sloping hills of the Inviolata Regional Park.

In this context, the project aims to reorganize the fragments around the Acqua Marcia aqueduct, that runs straight parallel to via Tiburtina, whose strip is the challenge for a new tramway, considering it as an intermediate infrastructure between via Tiburtina and the Aniene river. This new tramway will be certainly a mobility infrastructure as well a magnet able to make a sequence of new urban open spaces, which can vertebrate this part of new city.

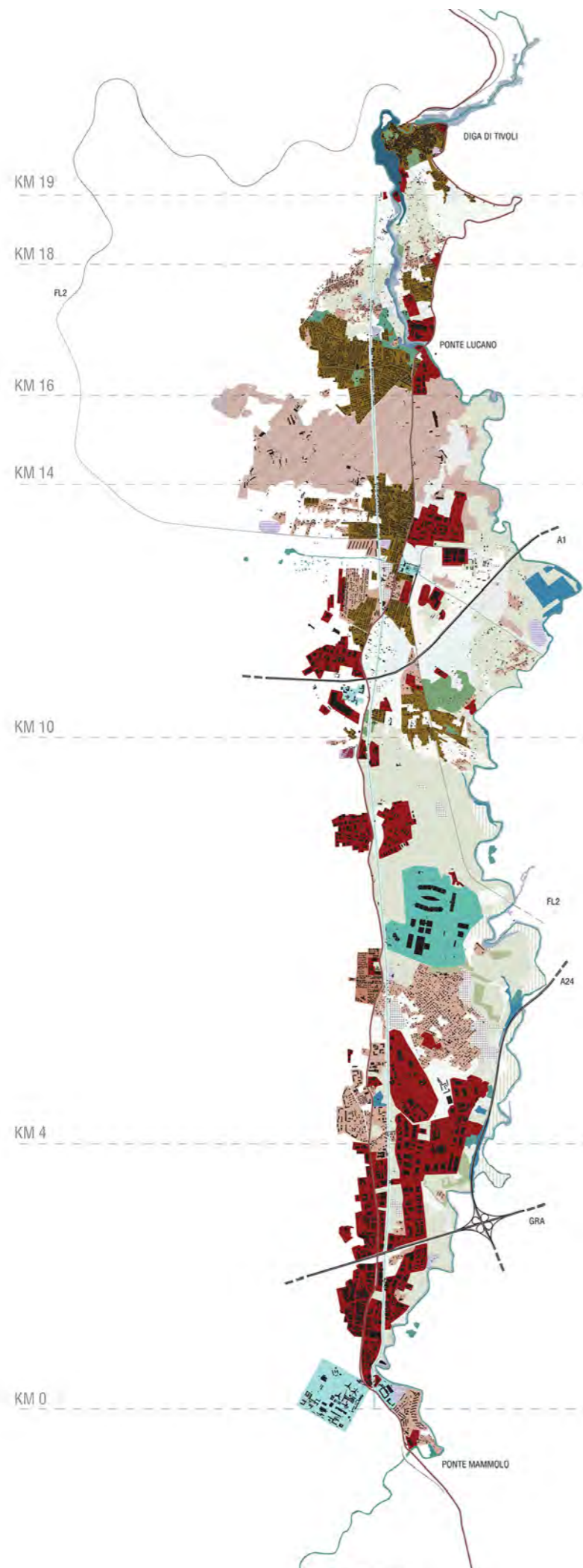
For further information

Máster d'Arquitectura del Paisatge -DUOT - UPC

T: + 34 93 401 64 11 / +34 93 552 0842

Contact via email at: biennial.paisatge@upc.edu

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



6_Machine

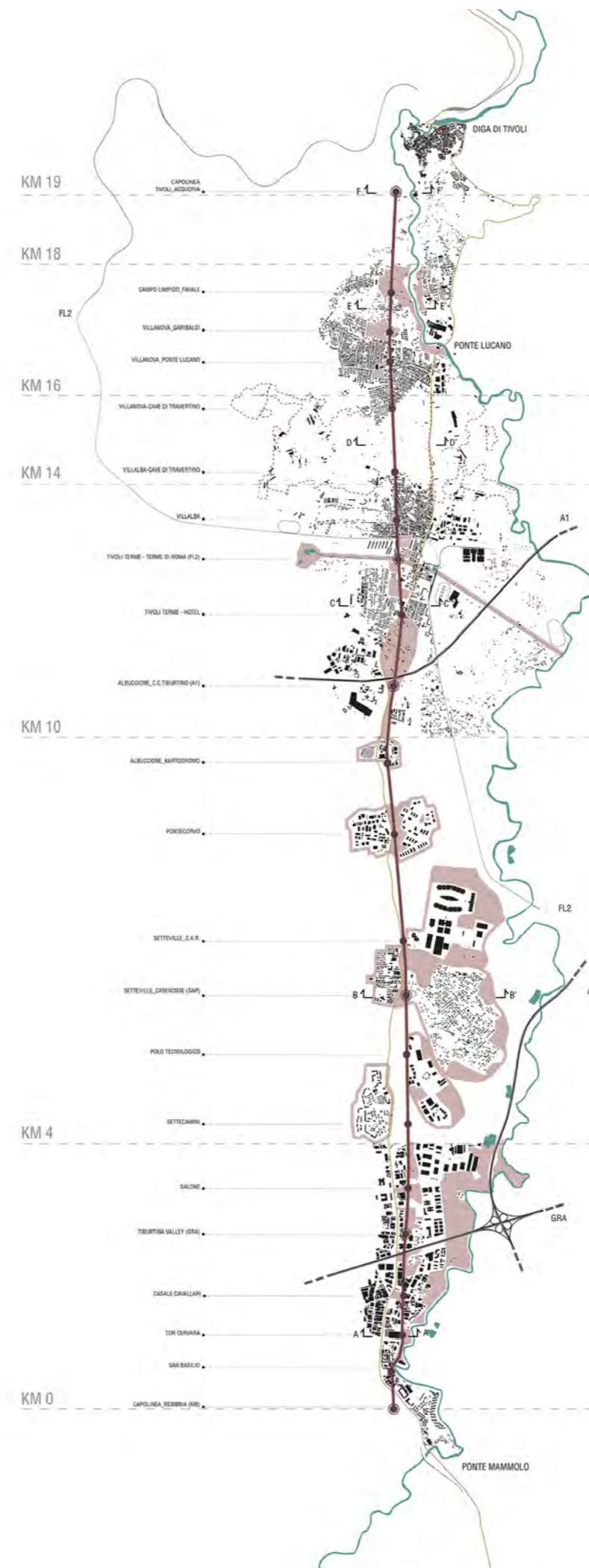
5_Junk

4_Cavity

3_Palimpsest

2_Bigness

1_Junk



6_Connect

5_Infiltrate

4_Cross

3_Rewrite

2_Surround

1_Infiltrate

