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escola d'arquitectura de reus



Country / City catalunya / valls
University / School universitat rovira i virgili
Academic year 2016-17
Title of the project valls landscape adaptation, analytical-propositive strategy to reinforce new sportive, social and cultural uses of the municipality.
Authors maria cartanyà clols





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

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TECHNICAL DOSSIER

Title of the project valls landscape adaptation
Authors maria cartanyà cloles
Title of the course final project
Academic year 2016-2017
Teaching Staff roger miralles, ton salvadó
Department/Section/Program of belonging final project
.....
University/School universitat rovira i virgili. urv / escola tècnica superior
..... d'arquitectura de reus. etsa

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

The present final degree project is located in Valls. Its main aim is to give a special value to landscape and heritage through the sportive use of public areas.
Nowadays, in many cities, landscape is becoming meaningless and the actions that have been defining it are disappearing. In order to solve this, cities have the need to create new and specific uses. This is a needed discussion for Valls.
Through the overlay of history, heritage, torrents, discontinuities, sports uses, vegetation and associations, a self-managed network of roads is created. Through systematized and coherent interventions, they connect the territory and give a new meaning to the landscape, creating a city with new values: a respectful with heritage, healthy, active, green and self-sufficient city.
In order to classify the interventions the municipal district has been structured on three map scales: the municipality scale where the interventions are focused specially on the creation of large routes (marathon, half marathon, 10 km) and their connections. This intervention is based on a sportive use and the views of its surroundings. The torrents' scale where the intervention is focused on the streams and the creation of medium routes (10,5,2.5km) and their connections. This intervention gives new uses to the existing heritage and creates a green ring around the city. And finally, the urban scale, where the routes are circular and they promote a healthy lifestyle (5,2.5,1). At the same time, in this scale we find the exit points that open gates to other scales.

For further information

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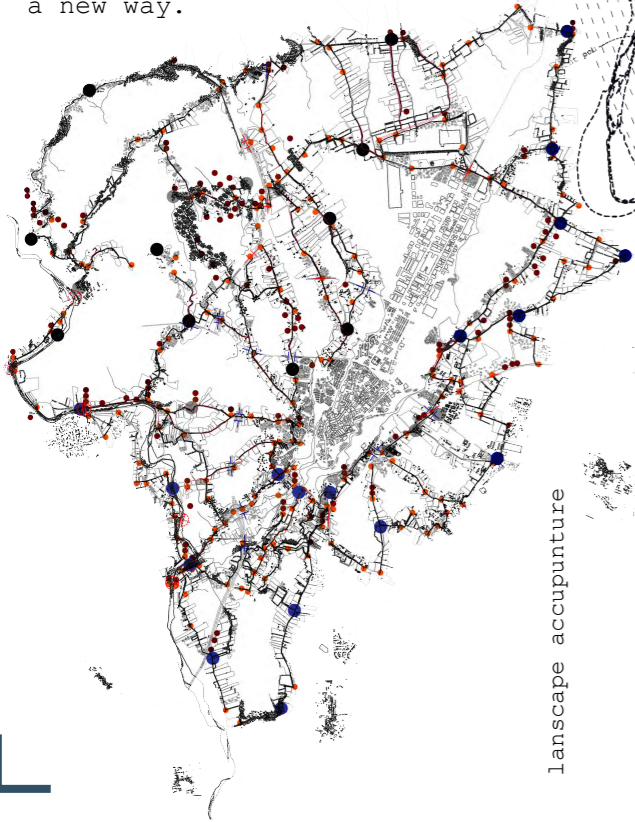
Consult the web page <http://landscape.coac.net/>



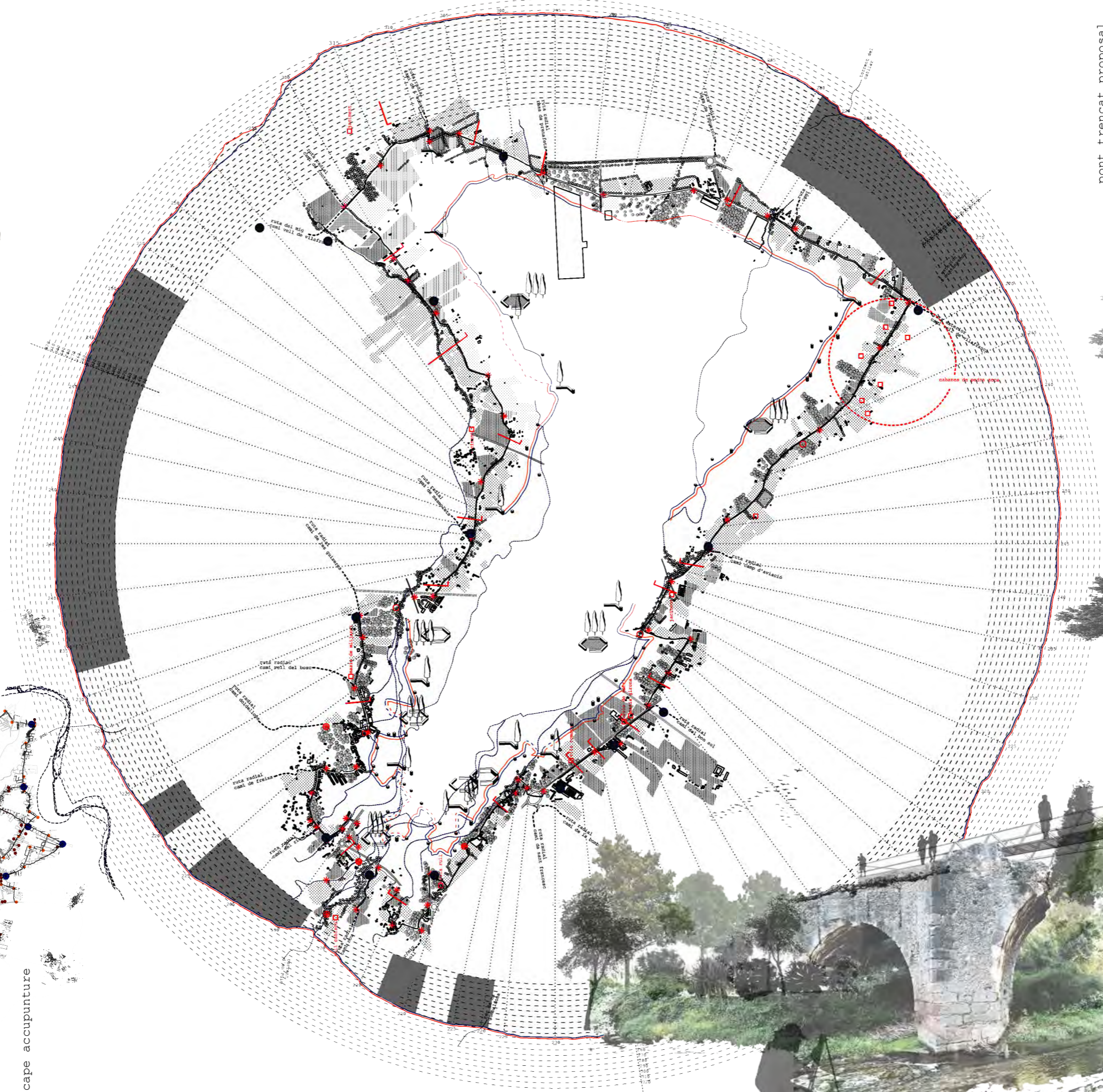
CATEGORY_SCALE1

MUNICIPALITY: connections between towns, territorial tours, rural roads and municipal boundaries.

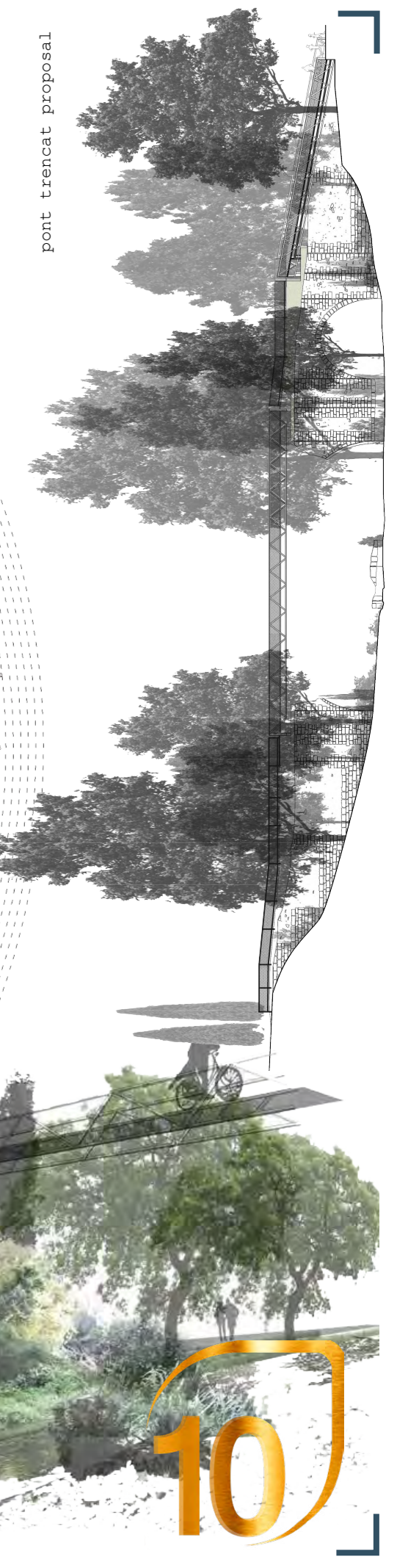
The municipal scale is the one that reaches the boundaries of Valls. We will look at the network of existing roads and structure them with a new hierarchy of sport axes for pedestrians and cyclists. These will enhance existing landscape and heritage values through the new program. The roads will be a new opportunity to experience the landscape in a new way.



lanscape accupunture



pont trencat proposal

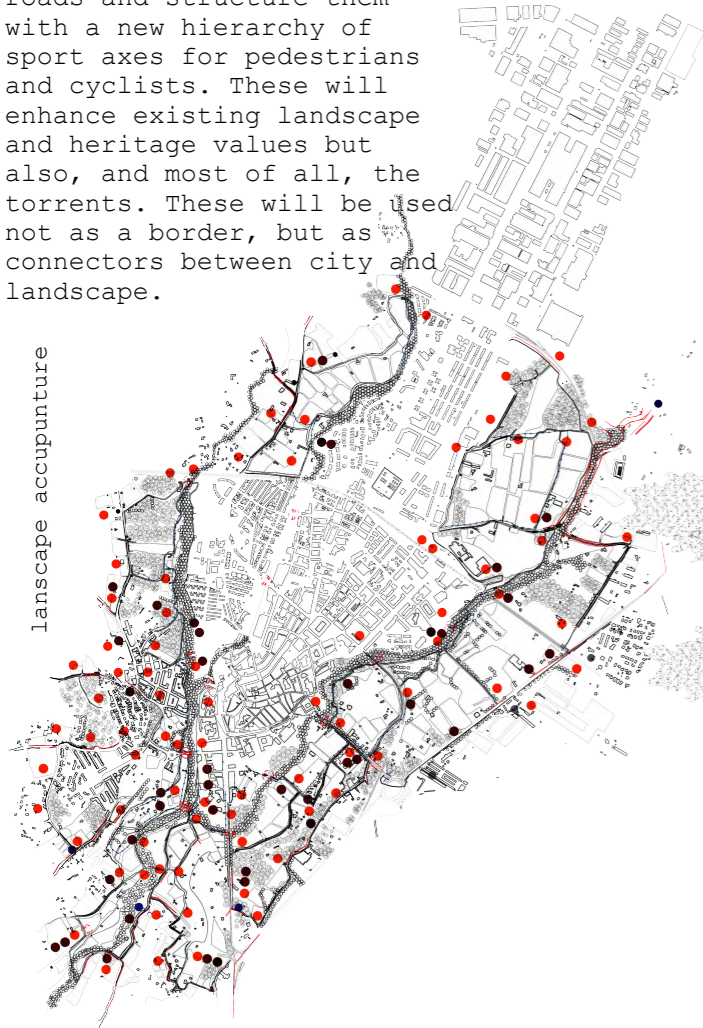




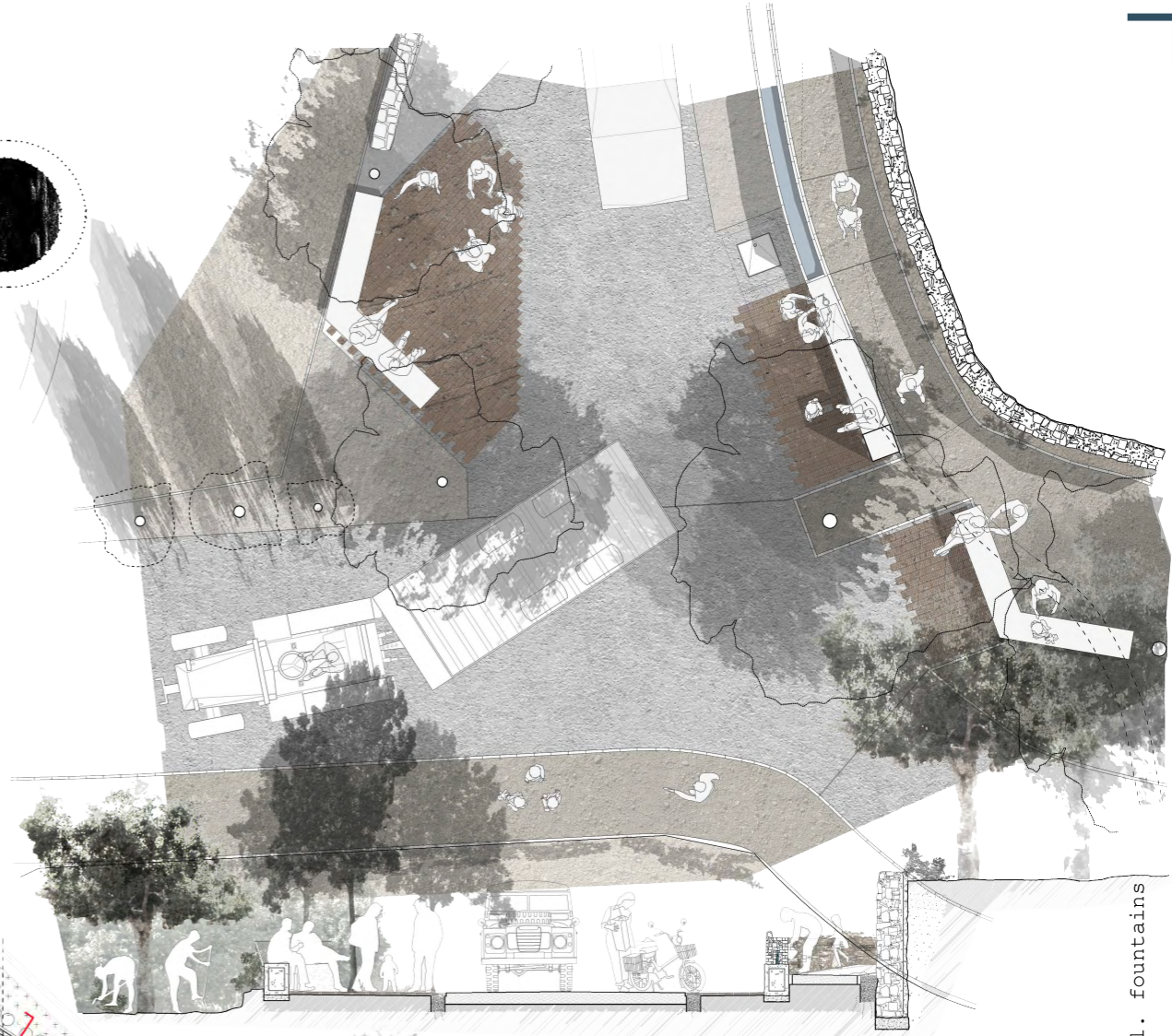
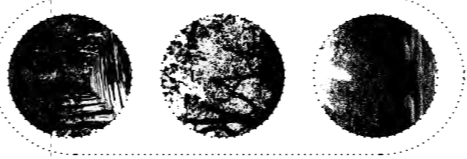
SCALE2 TORRENTS:

periurban connections, landscape-city borders, access roads to the crops, sports and leisure program. The torrents scale is the one that reaches the torrents de Valls and surrounds the town with a green ring. We will look at the network of existing roads and structure them with a new hierarchy of sport axes for pedestrians and cyclists. These will enhance existing landscape and heritage values but also, and most of all, the torrents. These will be used not as a border, but as connectors between city and landscape.

landscape accupuncture



proactive analysis for the circular route

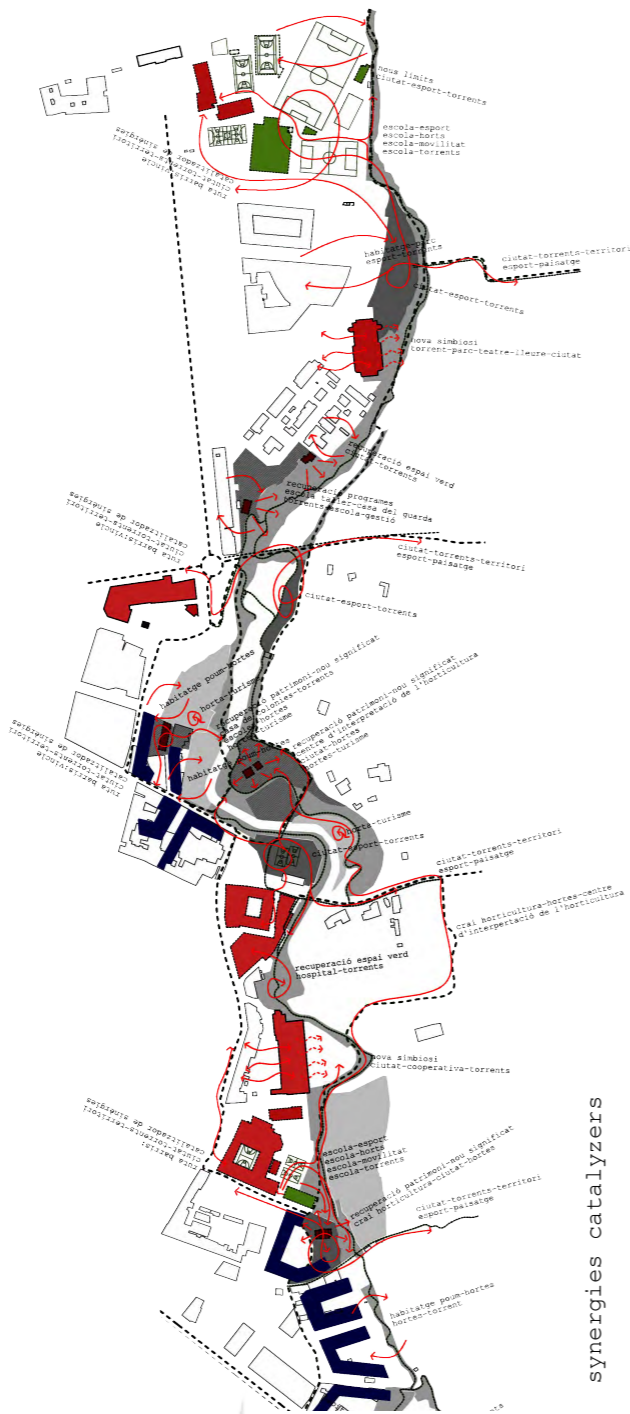


crossroads proposal. fountains

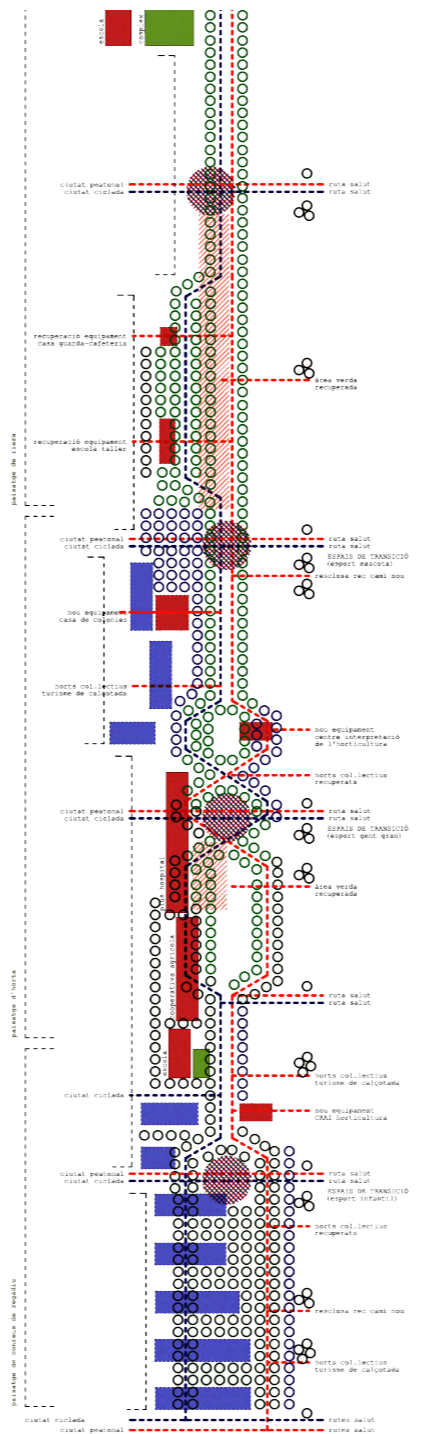


SCALE 3_NEIGHBORHOODS:
urban connections, town
perimeter route, streets
and new spaces for the
city.

The third scale is the one
that connects the town with
the torrents and,
consequently with the rest
of the municipality. We
will look at the
preexisting conditions and
will create new
interconnected spaces -
starting points that will
structure the existing road
network and will allow the
surrounding landscape to
enter and cross the city,
giving it some added value.



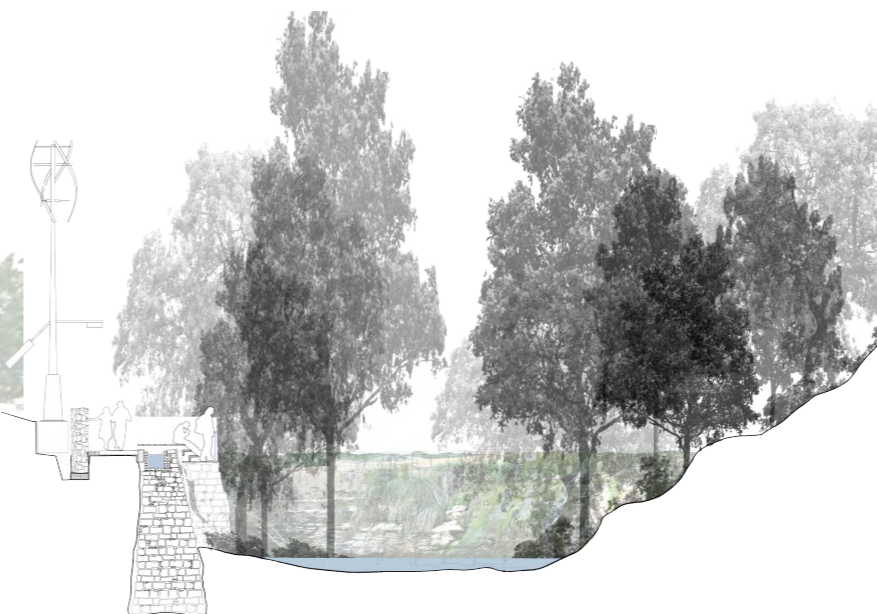
synergies catalyzers



local vegetation proposal



terrain vague at the torrents
landscape accupunture



Boundary proposal. Access point / irrigated fertile land