



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	The garden of Palazzo Badoer in Venice- Garden like a room
Authors	Camilla Testa
Title of the course	Master Architettura del Paesaggio e del Giardino
Academic year	2017/2018
Teaching Staff	Enrico Fontanari
Department/Section/Program of belonging	Master Architettura del Paesaggio e del Giardino
University/School	Università IUAV di Venezia

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

The examined garden, it is owned by the IUAV University and it is located on the ground floor of a complex of buildings built at different times over the years. Once the historical research and the considerations on the state of fact have been concluded I have reasoned on what I would like to get from the garden through my project. In the largest garden, I thought to move the paths towards the most constructed areas. There is a path of about two meters width that runs throughout the length of the garden, it intercepts all entrances of the garden and it ends with an enlargement of the section becoming the supporting axis on which I structured subsequent elements. In addition to the traditional entrance, I emphasized direct access from Calle de la Lacca creating a secondary perspective. The change of section at the end of the path also reflects the different shape of the garden, it allowed me to create a paved area with seats bathed in a garden rich of Stipa and Allium. In the back garden, I wanted to bring back the theme of the different levels and the difference heights, using it as a guiding element of the whole project. However, this particular theme was already present in the lowering of the paving near the church's front and in the raised step of the emergency staircase. I got back this altitude to create a taller garden by delimiting it from a linear element of water that was supposed to get back the access' old vocation.

For further information

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



Palazzo Badoer is located in the "sestiere di San Polo, which is the smallest district in the city of Venice. An important feature that distinguishes the district is the dense presence of homes with production buildings (known as "casa e bottega"). The "sestiere" is bordered by the district of Santa Croce to the north and the district of Dorsoduro to the south, while the rest of the perimeter is surrounded by the Gran Canale. Another important feature is the presence of the "campiello di San Giovanni Evangelista" a small square connected to its church.

● Palazzo Badoer
□ Sestiere San Polo

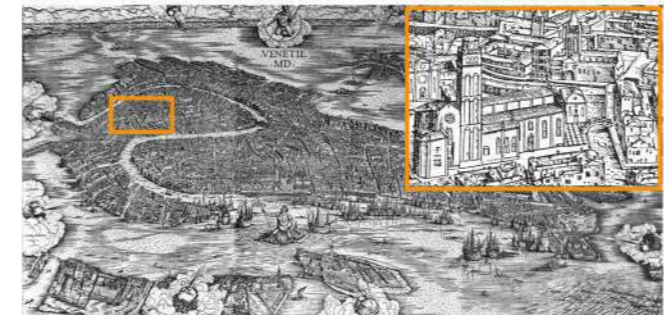


■ Garden and backyard of Palazzo Badoer
■ Palazzo Badoer
● School of San Giovanni Evangelista



HISTORICAL MAPS

1501 - JACOPO DE BARBARI - "PROSPETTIVA DI VENEZIA"

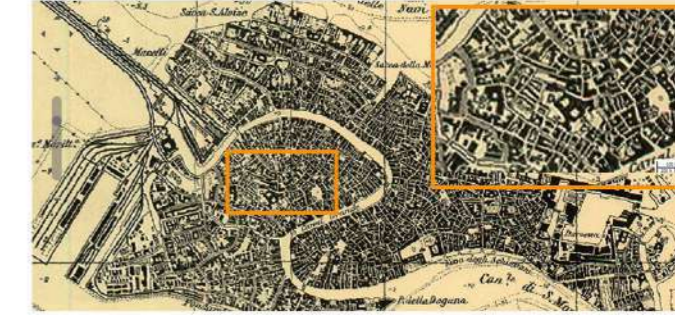


La prospettiva di Jacopo de Barbari indica il complesso delle case priorali organizzato "a corte" e non si vede edificazione lungo calle della Lacca;

1600 - JOAN BLAEU - WATERCOLOR MAP



1931 - TOPOGRAPHIC MAP OF VENICE LAGOON



CADASTRAL MAPS AND DATES OF THE MAIN INTERVENTIONS ON PALAZZO BADOER

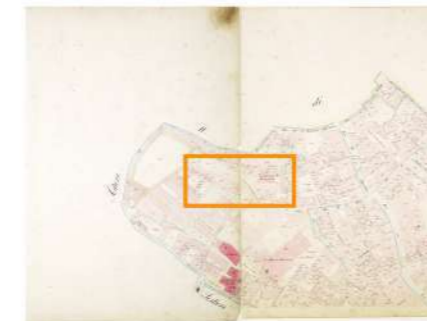
1808 - '40 NAPOLEONIC MAP



1840 - '45 AUSTRIAN MAP



1846 - 1929 AUSTRO-ITALIAN MAP

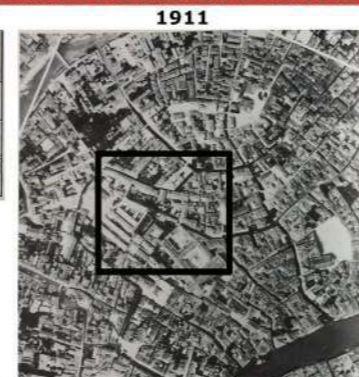
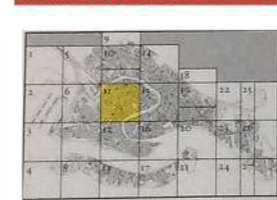


YEAR OF CONSTRUCTION

- XIII-XIV century
- XV century
- XVI century (1547-1566)
- XVII century
- XVII-XVIII century (1694-1712)
- XVIII century (1759)
- XX century

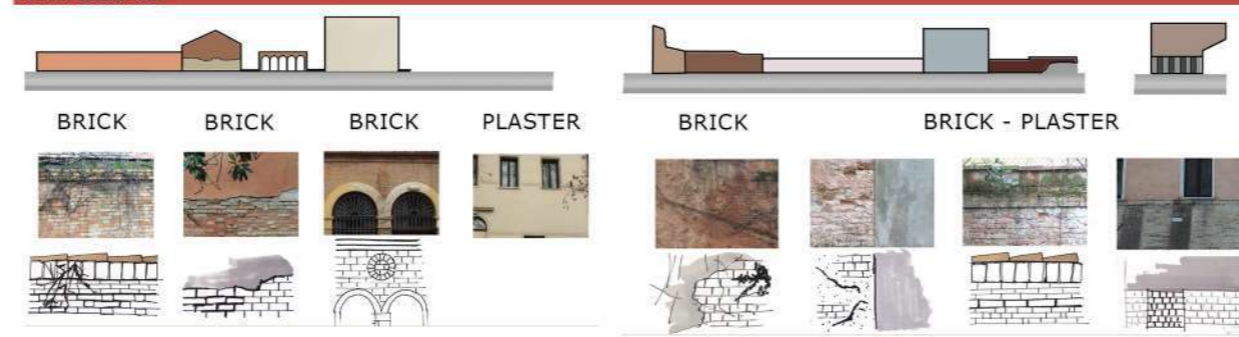


1911-1982 ATLAS OF VENICE: TWO PHOTO-PLANS COMPARED

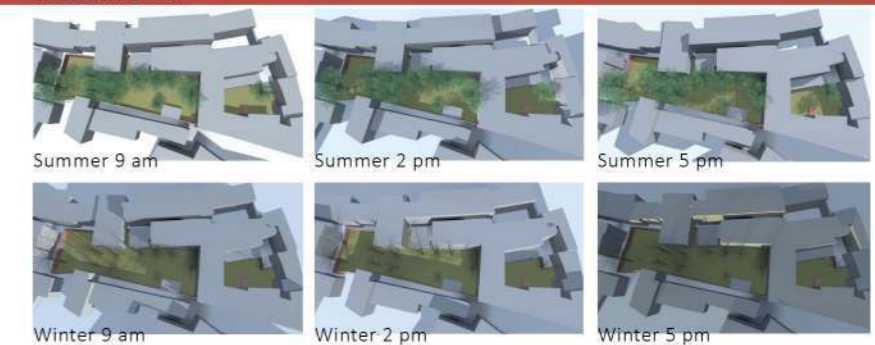


SOURCES:
Guerra F., Scarso M., *Atlante di Venezia 1911-1982: Due fotopiani a confronto*, Circe IUAV, 1999;
Cartoteca IUAV, Laboratorio di cartografia e Gis, Venezia;
Cartoteca storica ISMAR-Venezia;
Relazione storica Palazzo Badoer;
www.florenceprints.com/vedute_di_venezia.htm

MATERIALS



RADIATION



Country / City Venezia, Italy
University / School Università Iuav di Venezia, Master Architettura del Paesaggio e del Giardino
Academic year 2017/2018
Title of the project The garden of Palazzo Badoer in Venice - Garden like a room
Authors Camilla Testa



MATERIALS



TREE SURVEY



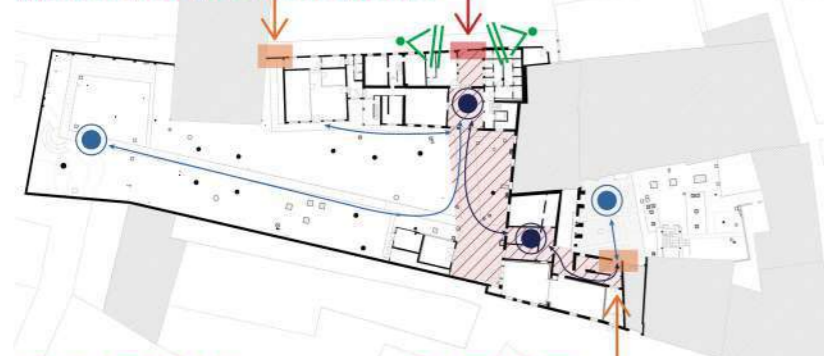
POTENTIALS



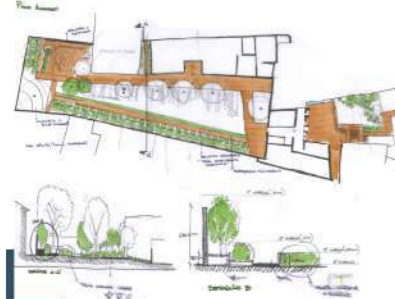
SHRUB SURVEY



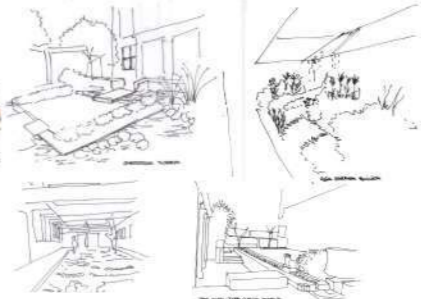
MAIN PATHS AND ENTRANCES



PROJECT IDEAS



REFERENCES

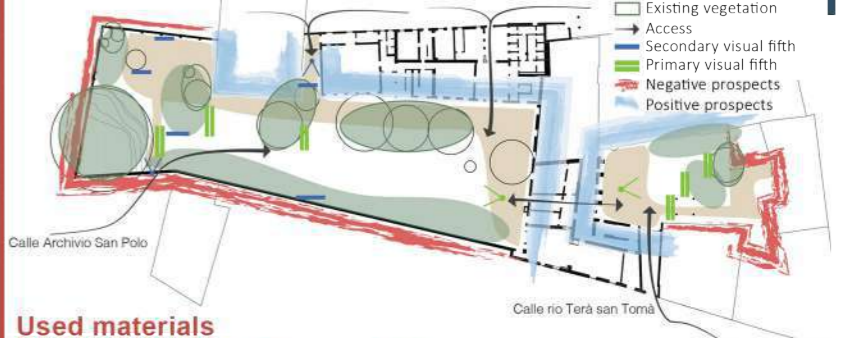


PLANTING PLAN | SHRUBS AND GRASSES

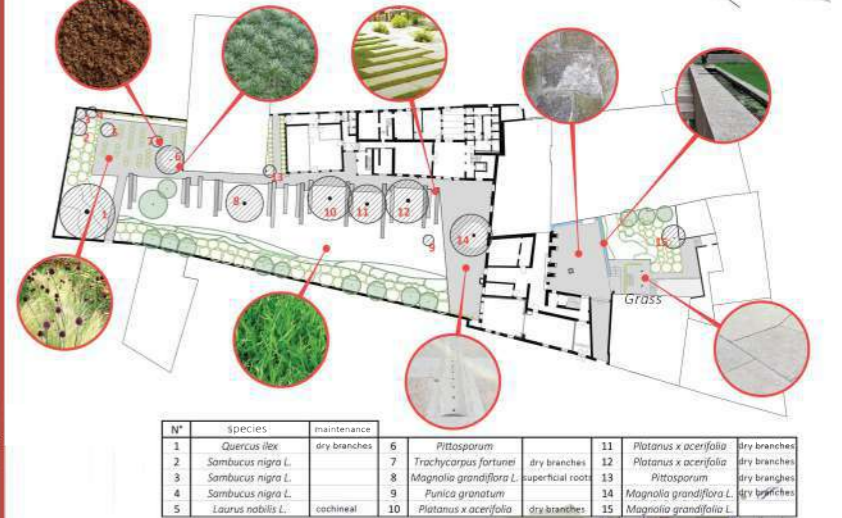


1	Magnolia grandiflora L.	16	Sambucus nigra L.
2	Punica granatum	17	Laurus nobilis L.
3	Malus spectabilis	18	Trachycarpus fortunei
4	Malus sylvestris	19	Pittosporum tobira
5	Albizia julibrissin	20	Crataegus monogyna
6	Crataegus laevigata	21	Viburnum tinus
7	Prunus amanogawa	22	Magnolia grandiflora L.
8	Prunus amanogawa	23	Pittosporum tobira
9	Prunus amanogawa	24	Platanus x acerifolia
10	Carpinus Betulus 'Fastigiata'	25	Cotinus coggygria
11	Carpinus Betulus 'Fastigiata'	26	Platanus x acerifolia
12	Carpinus Betulus 'Fastigiata'	27	Prunus dulcis
13	Quercus ilex	28	Prunus dulcis
14	Laurus nobilis L.	29	Prunus dulcis
15	Sambucus nigra L.	30	Prunus dulcis
		31	Magnolia grandiflora L.

Urban strategy



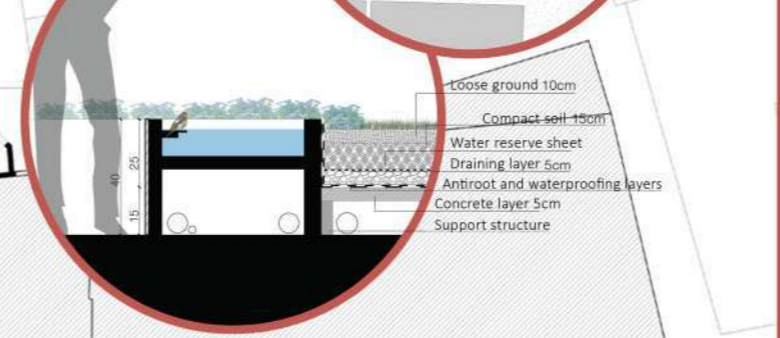
Used materials



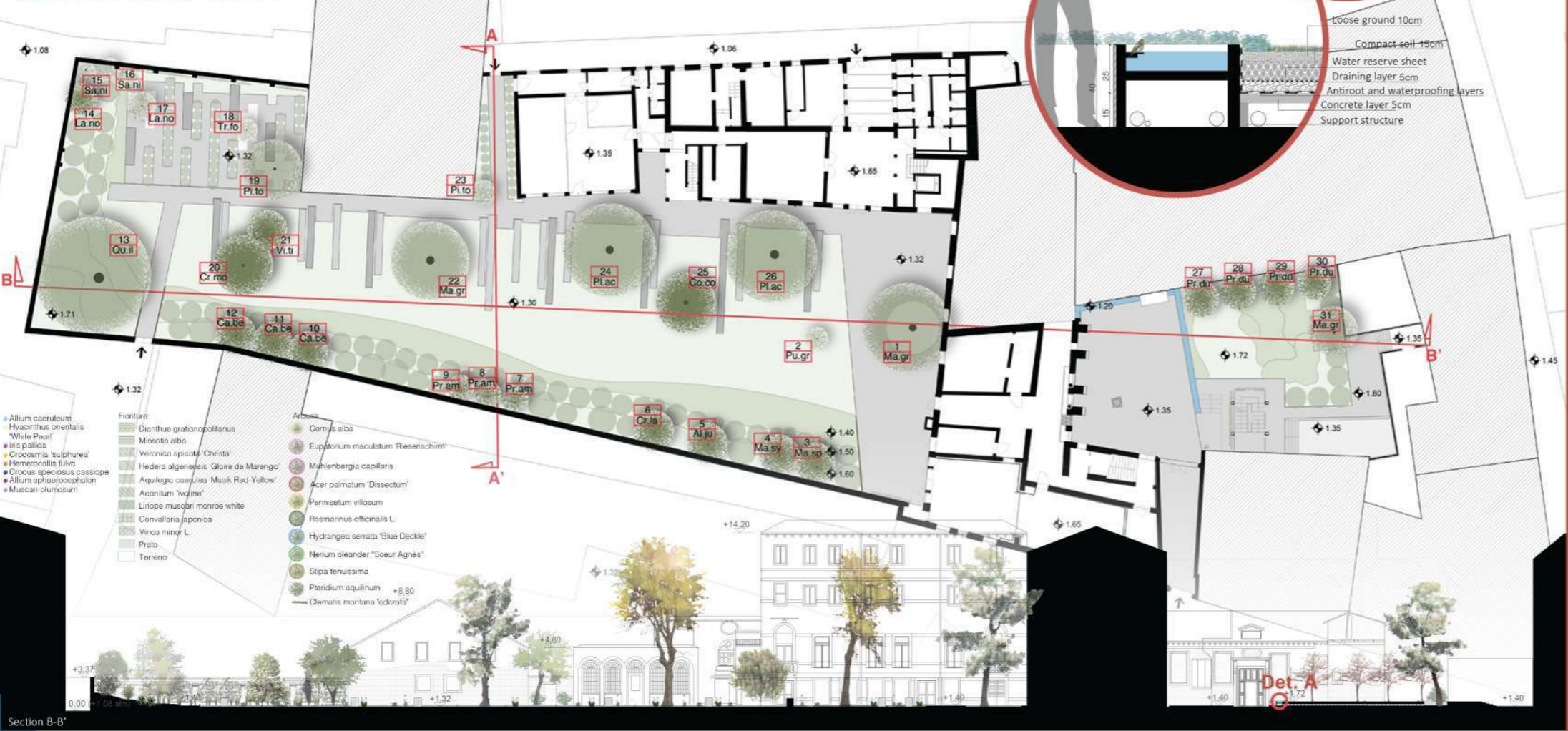
DETAILS B - 1:25



DETAILS A - 1:25



PLANTING PLAN | TREES



Species	Species	Species
Allium caeruleum	Fioritura	Alnus
Hyacinthus orientalis	Dianthus gratiopolitanus	Cornus alba
White Pearl	Miscotis alba	Eupatorium maculatum 'Resenschum'
Iris pallida	Veronica spicata 'Christa'	Muhlenbergia capillaris
Crocus 'sulfurea'	Hedera algeriensis 'Gloire de Marengo'	Acer palmatum 'Dissectum'
Hemerocallis liva	Aquilegia conopsea 'Musk Rad-Yellow'	Persea villosa
Crocus speciosus castiope	Aconitum 'Vergine'	Rosemarinus officinalis L.
Allium sphaerocephalum	Lilipae muscarum monroe white	Hydrangea serrata 'Blue Deckle'
Muscari plumosum	Convallaria japonica	Nerium oleander 'Sœur Agnes'
	Vincetoxicum L.	Olea tenuissima
	Prato	Pteridium aquilinum +8.80
	Terreno	Clematis montana 'Ykonaki'

The garden



Drainage system

