

Aga Khan
Trust for
Culture

Paths of Water

Universitat
Politecnica de
Valencia

LA HUERTA VIVA

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CONTENT

1. ANALYSIS

- ***CONTEXT.***
Water
Vegetation
Buildings
Cognitive Mapping

2. VISION

- Objectives.
- Design Strategies.

3. PROPOSAL

- Concept Sheet
- Site Proposal
- Diagrams
- Detailed Drawings

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ANALYSIS

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01 WATER



Tormos

Rascany

Repairing
and digging the
buried abeywa

Petka

Tormos

Restoration
of water (hydraulic)
heritage.

Scanned with CamScanner

CEQUIAS:

-  Petra
-  Tormos
-  Rascanya
- ↳ HIDDEN



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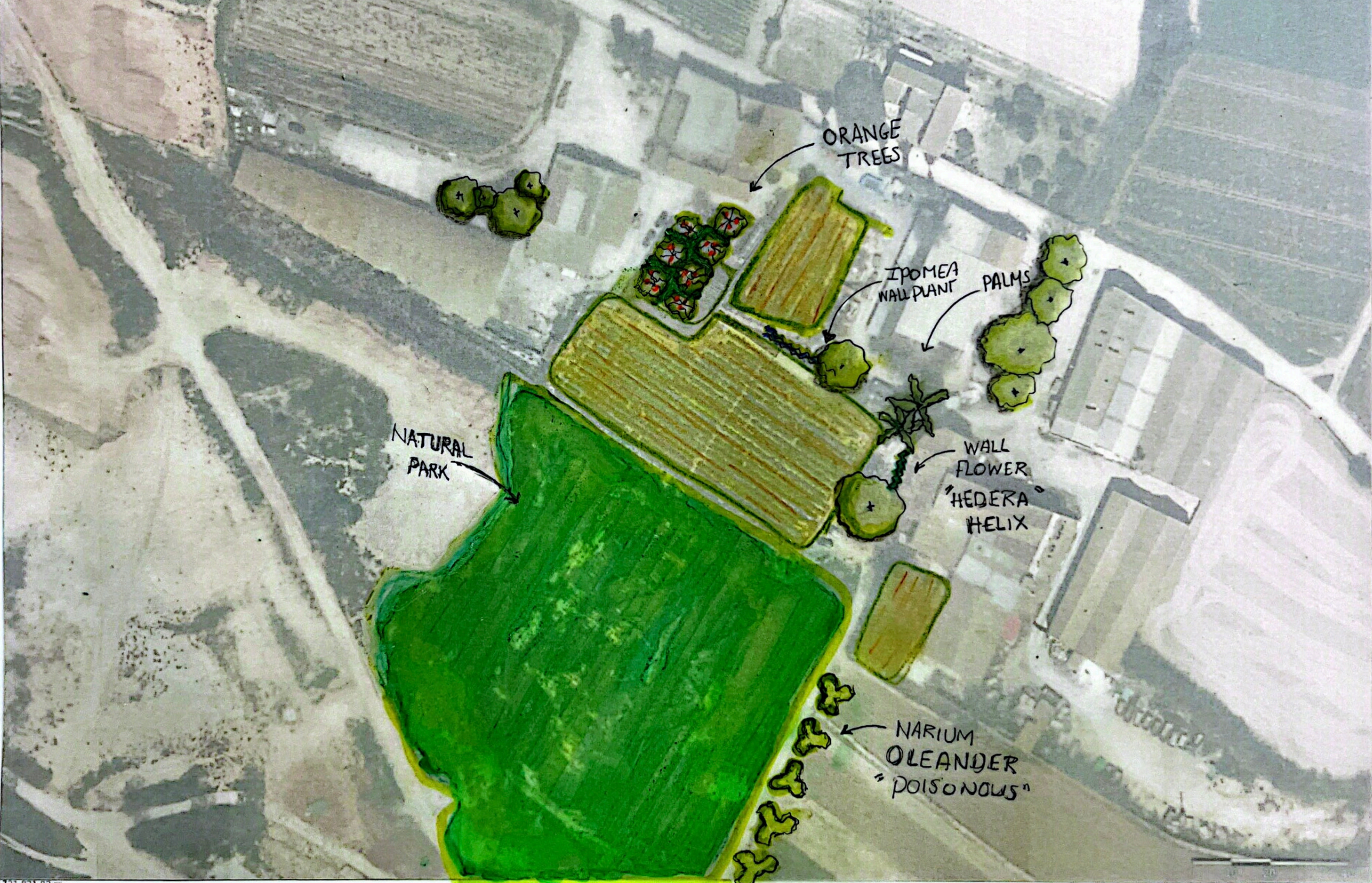
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02 VEGETATION



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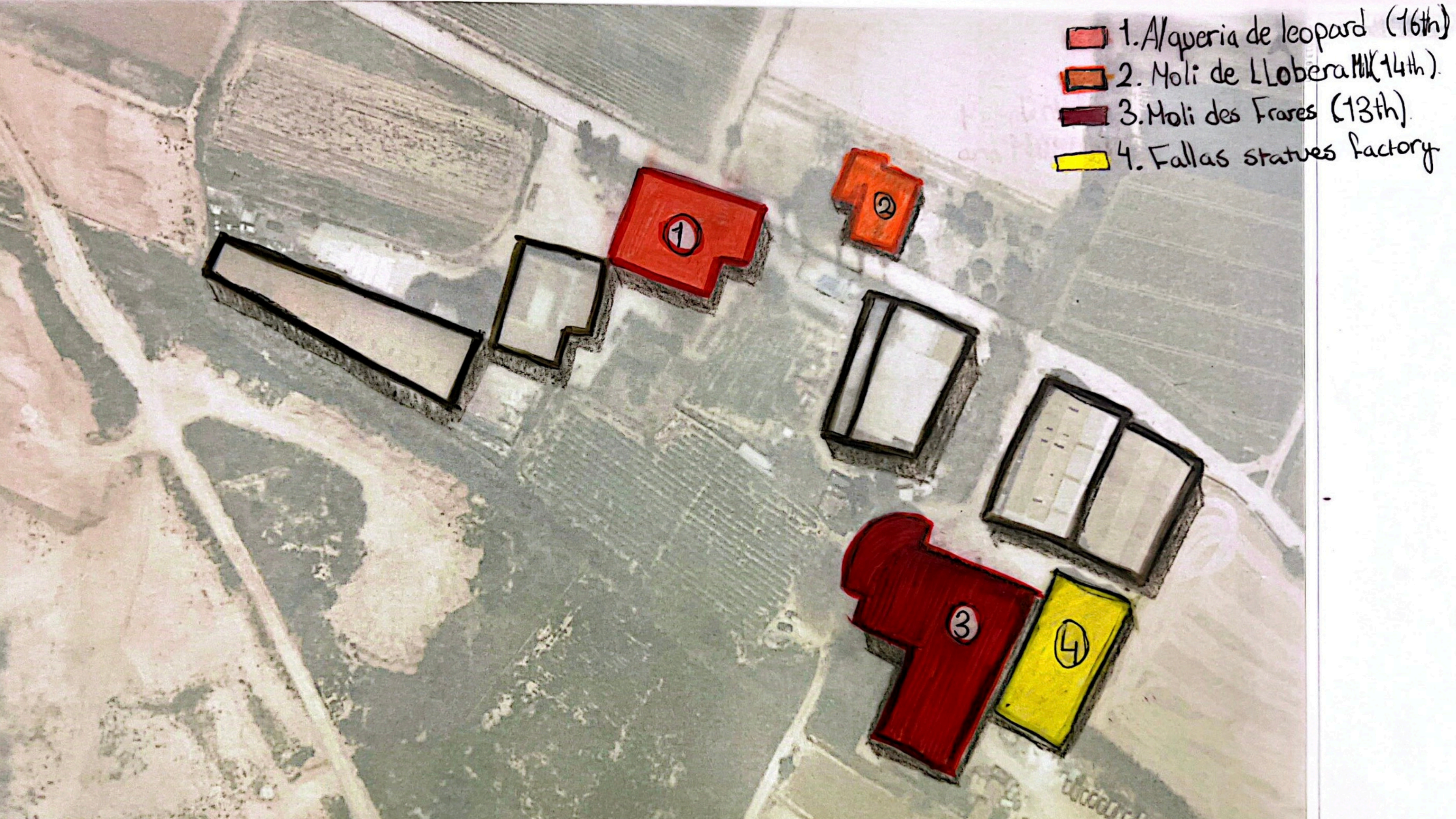


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03 BUILDINGS

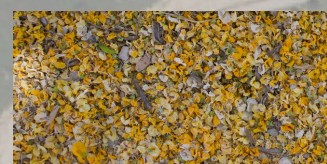
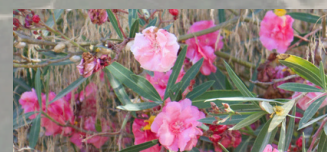
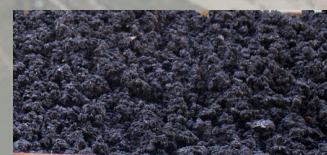
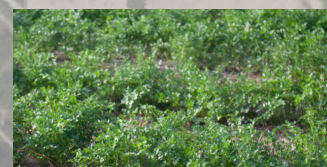
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- 1. Alqueria de leopard (16th)
 - 2. Moli de Llobera M (14th)
 - 3. Moli des Frares (13th)
 - 4. Fallas statues factory

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04 COGNITIVE MAPPING



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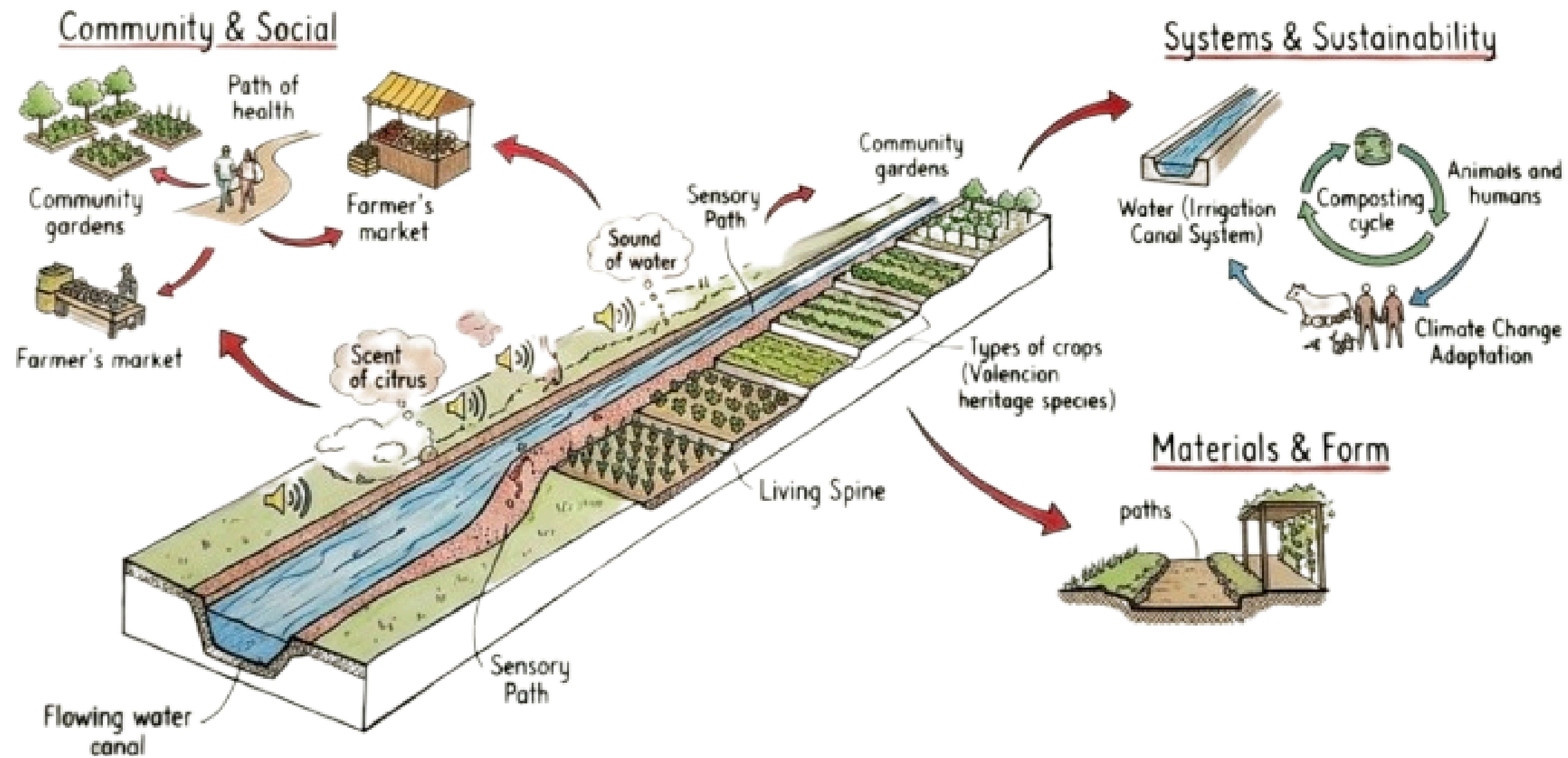
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VISION

LA HUERTA VIVA

La Huerta: A living spine that unites cultivation and community through a sensory journey that celebrates the rhythms and heritage of valencia



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OBJECTIVES

SOCIAL

- Create community gardens in the interstices
- Create and organize events to educate and attract people to the area and sensitize them about its value

ECOLOGICAL

- Sustain the gardens and maintain them through these workshops, activities and events that make people feel the sense of belonging
- Create gardens as islamic edible courtyards to encourage biodiversity

ECONOMICAL

- Make the gardens productive and not only leisurly.
- Organize weekly / monthly markets to sell produce from the gardens and broadcast these events to a larger scale of audience.

HERITAGE

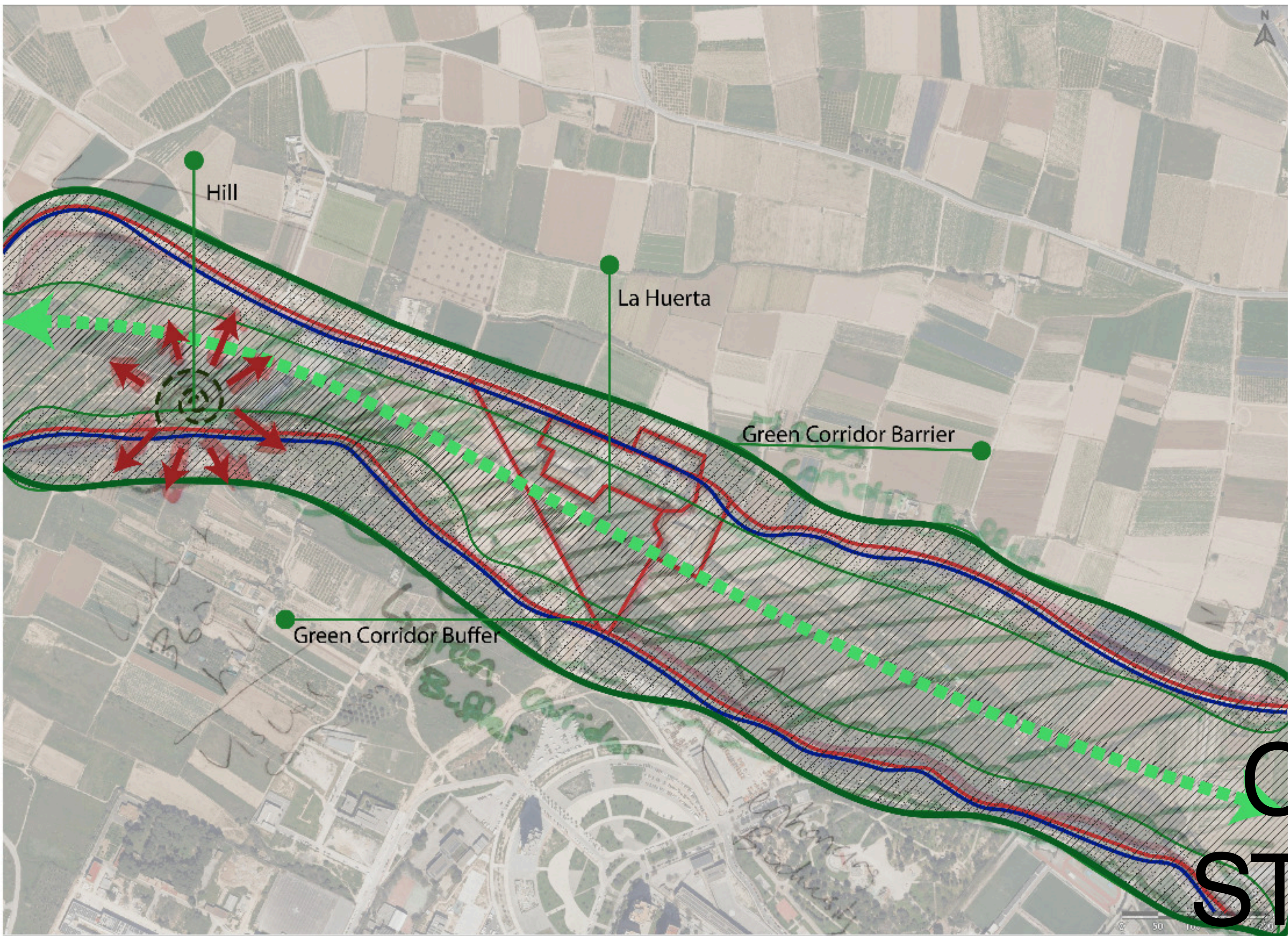
- Restore and preserve and maintain the structure of the acequias (hydrolic heritage)
- Restore the historical buildings and insert attractive functions and programs in order to keep them alive and use them to reactivate the area

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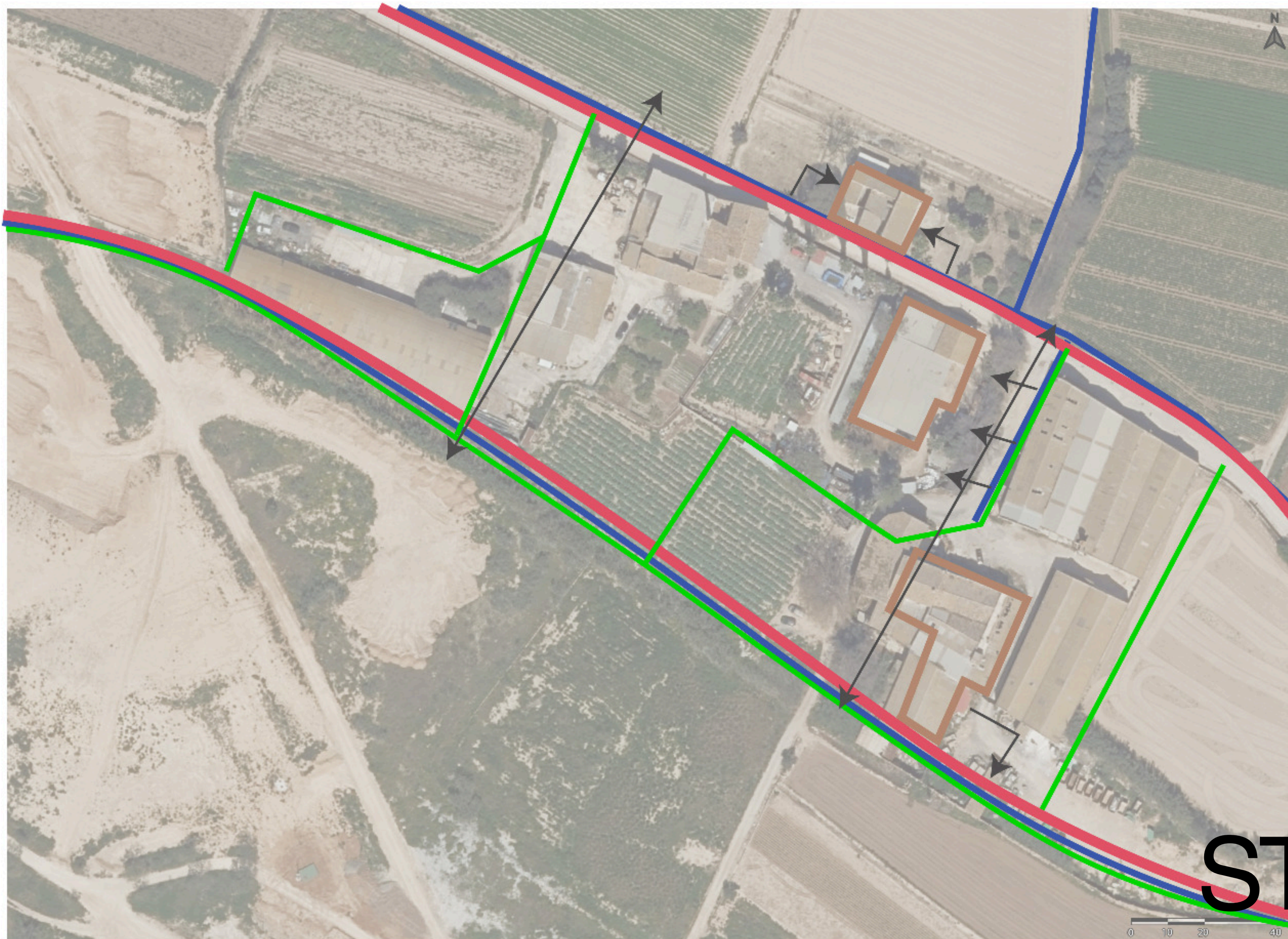
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DESIGN STRATEGIES



CONTEXT
STRATEGY



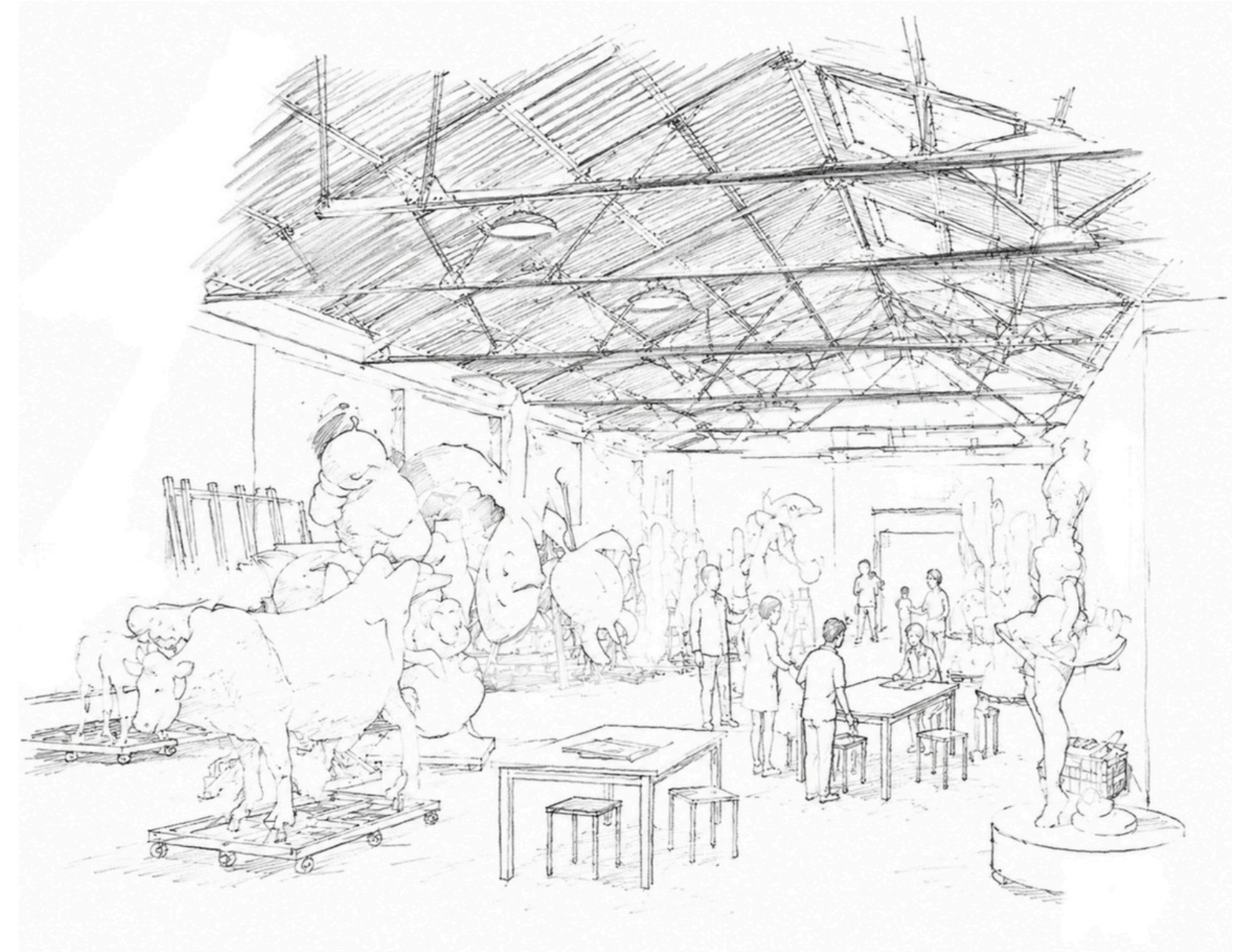
LEGEND

- Pavement
- Water channels
- Main circulation
- Connection
- Connection to buildings
- Target edges

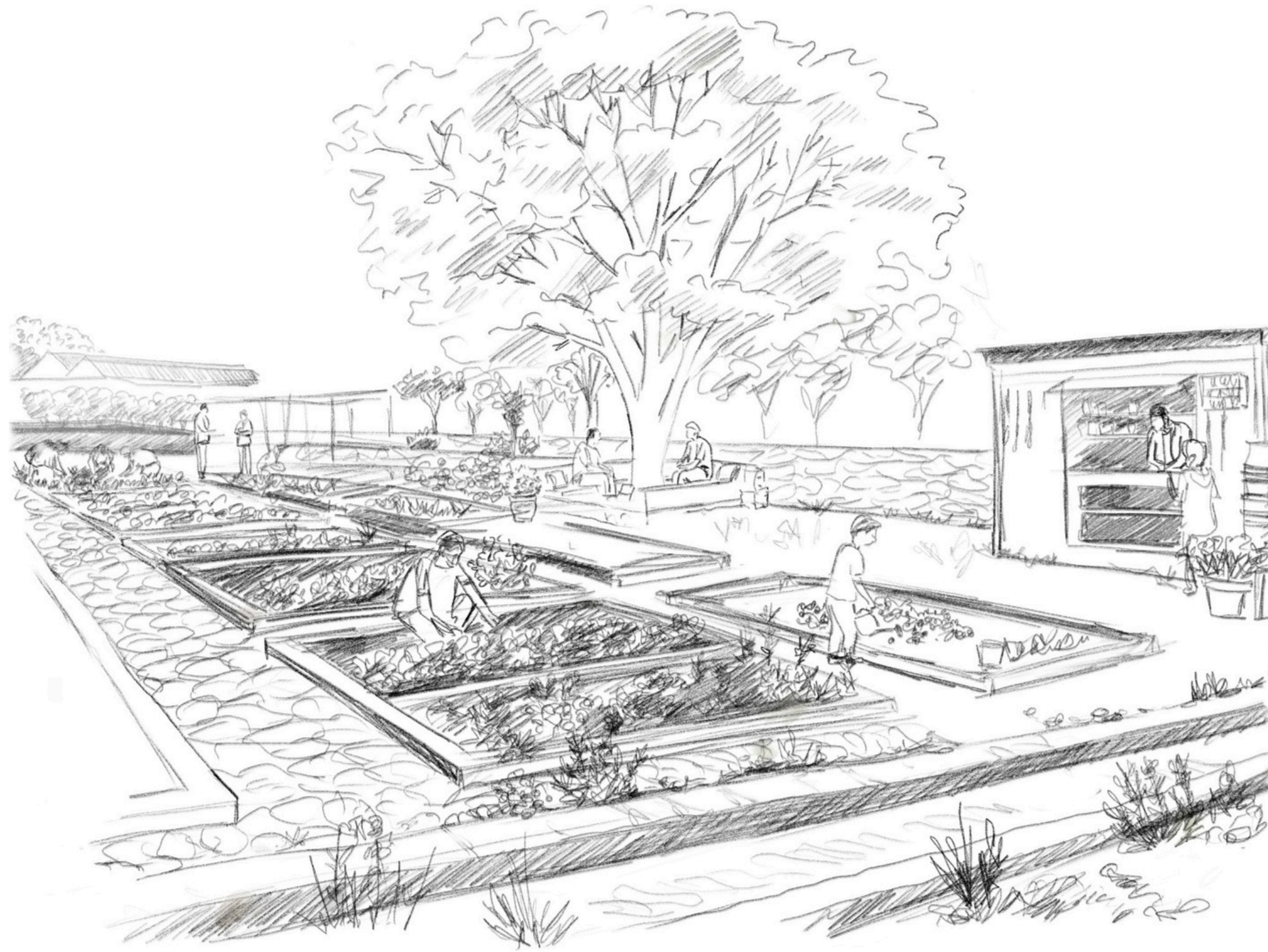
SITE STRATEGY



MARKET



FALLAS WORKSHOP



PRODUCTIVE COMMUNITY GARDEN

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CONCEPT SHEET



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PROPOSAL

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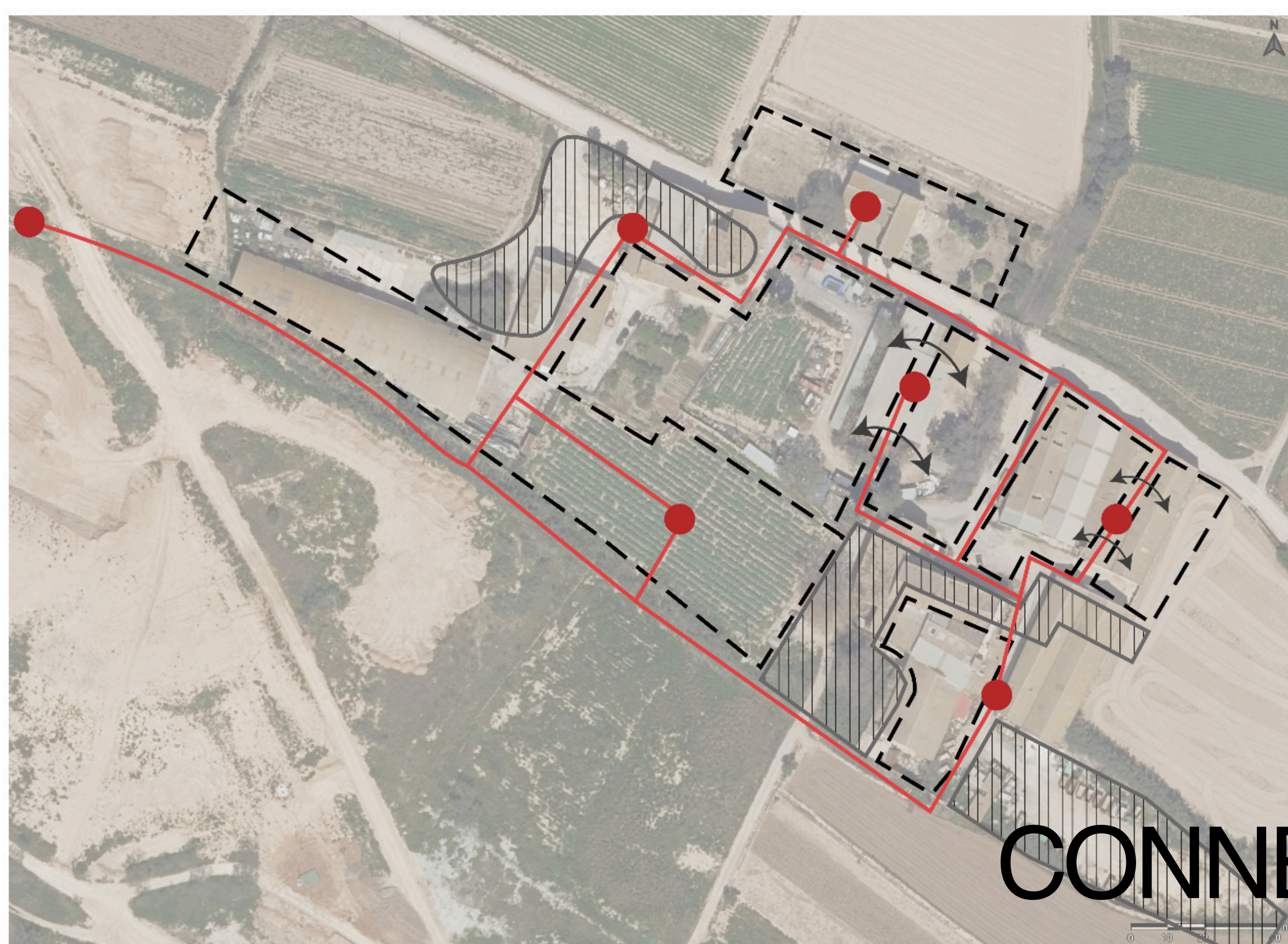
DIAGRAMS



LEGEND

- Public
- Semi-Public
- Private

ZONES



- LEGEND
-  Zones of activities
 -  Routes/Connections
 -  Open spaces
 -  Landmarks
 -  Connection of same activities zones

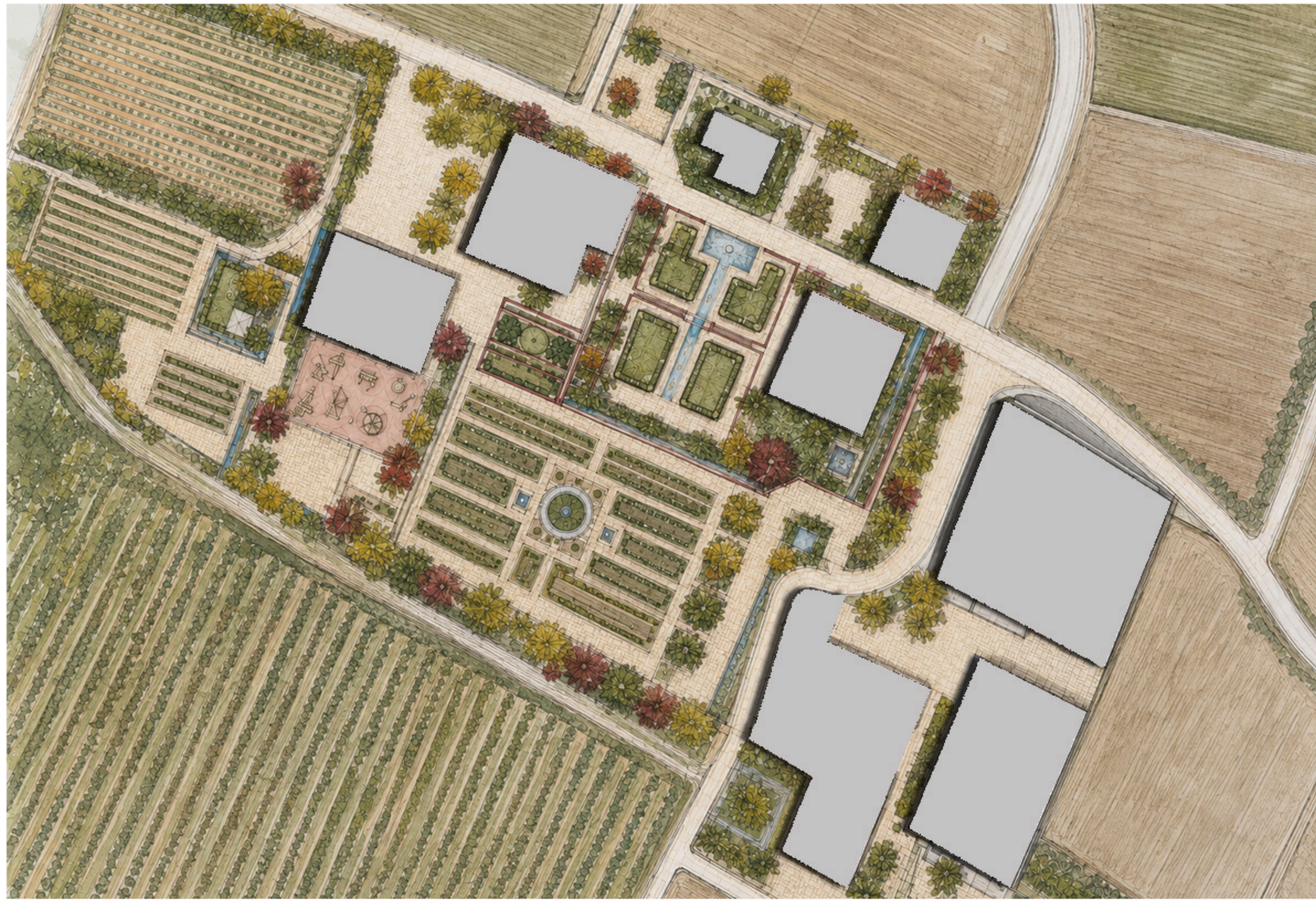
CONNECTIONS

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DETAILED DRAWING

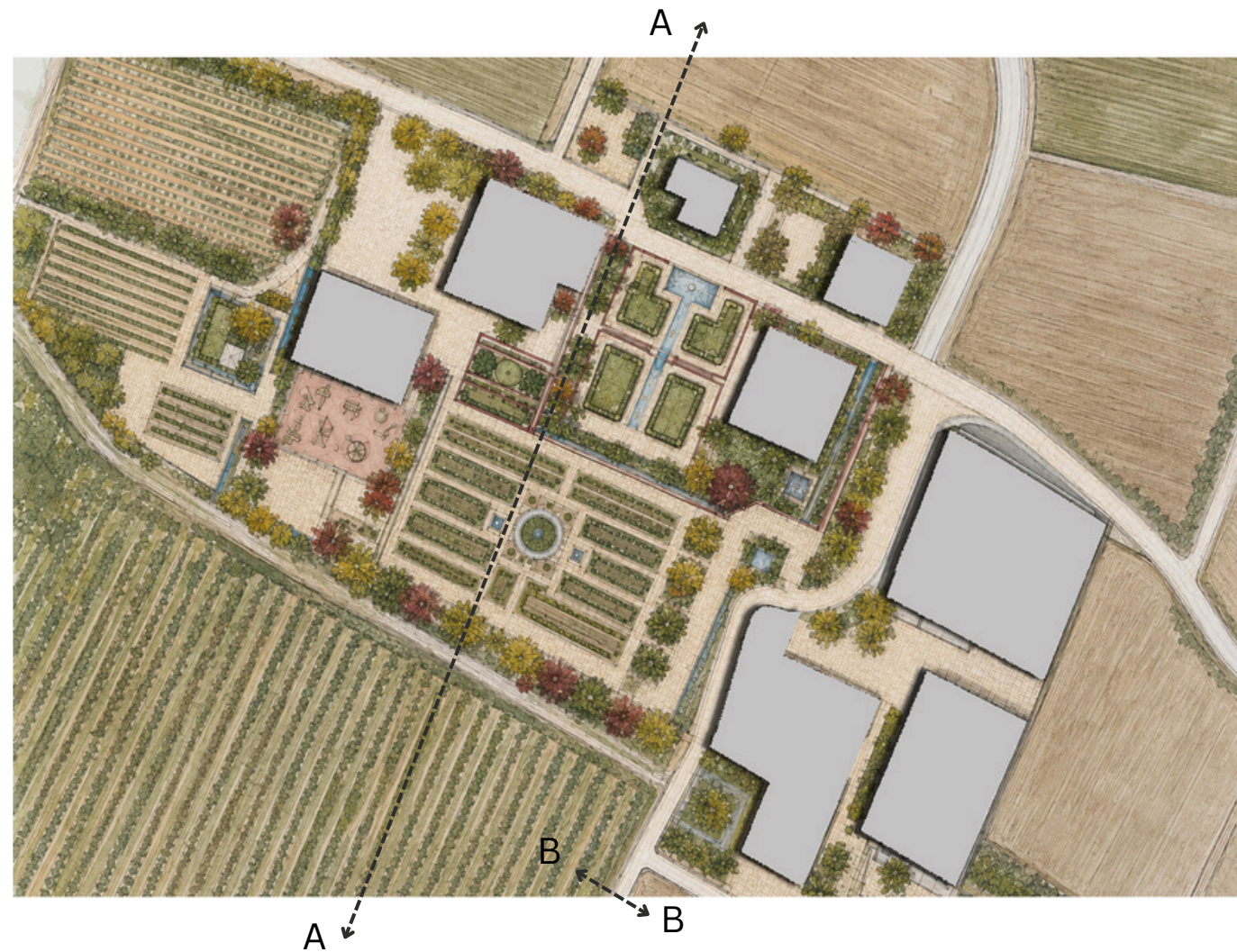


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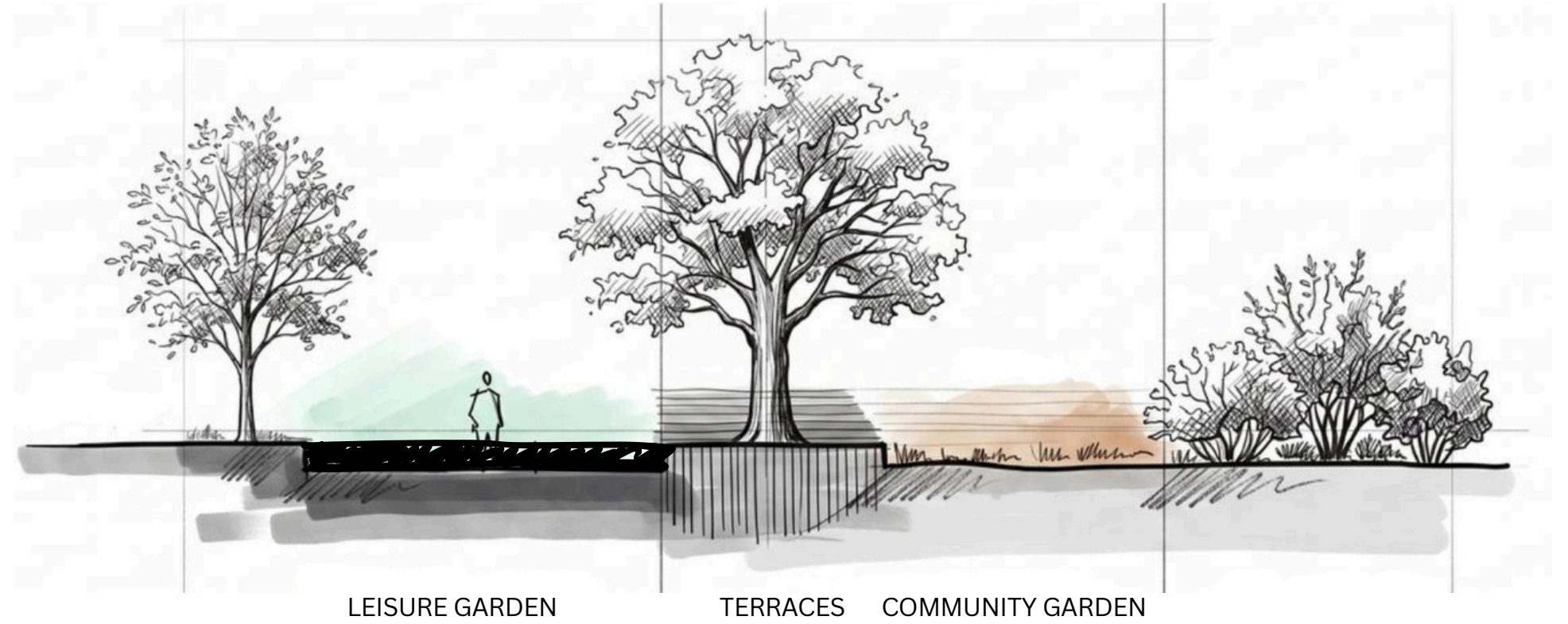
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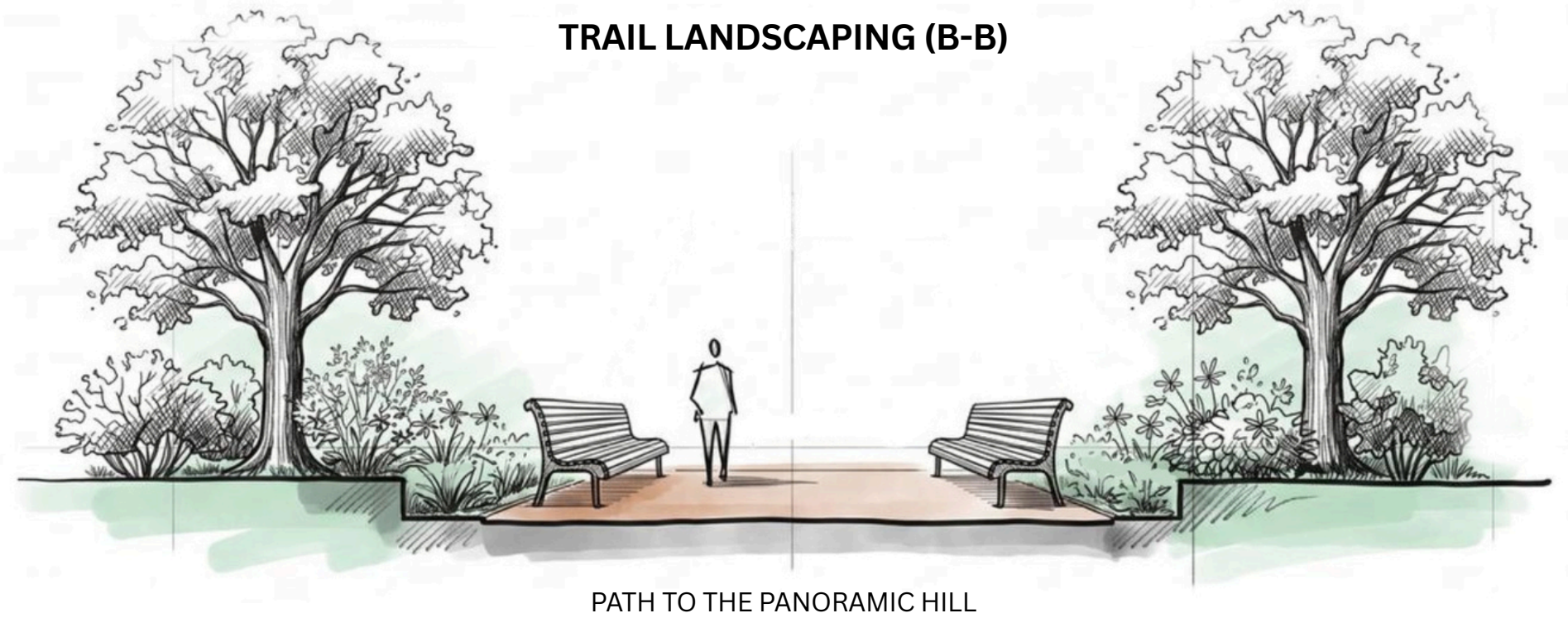
SECTIONS



URBAN SECTION (A-A)



TRAIL LANDSCAPING (B-B)



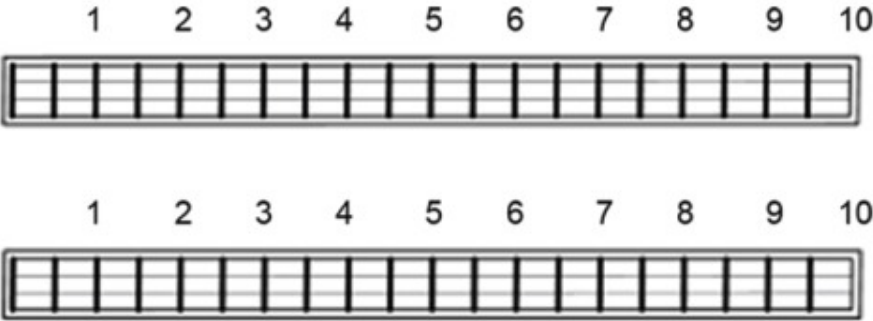
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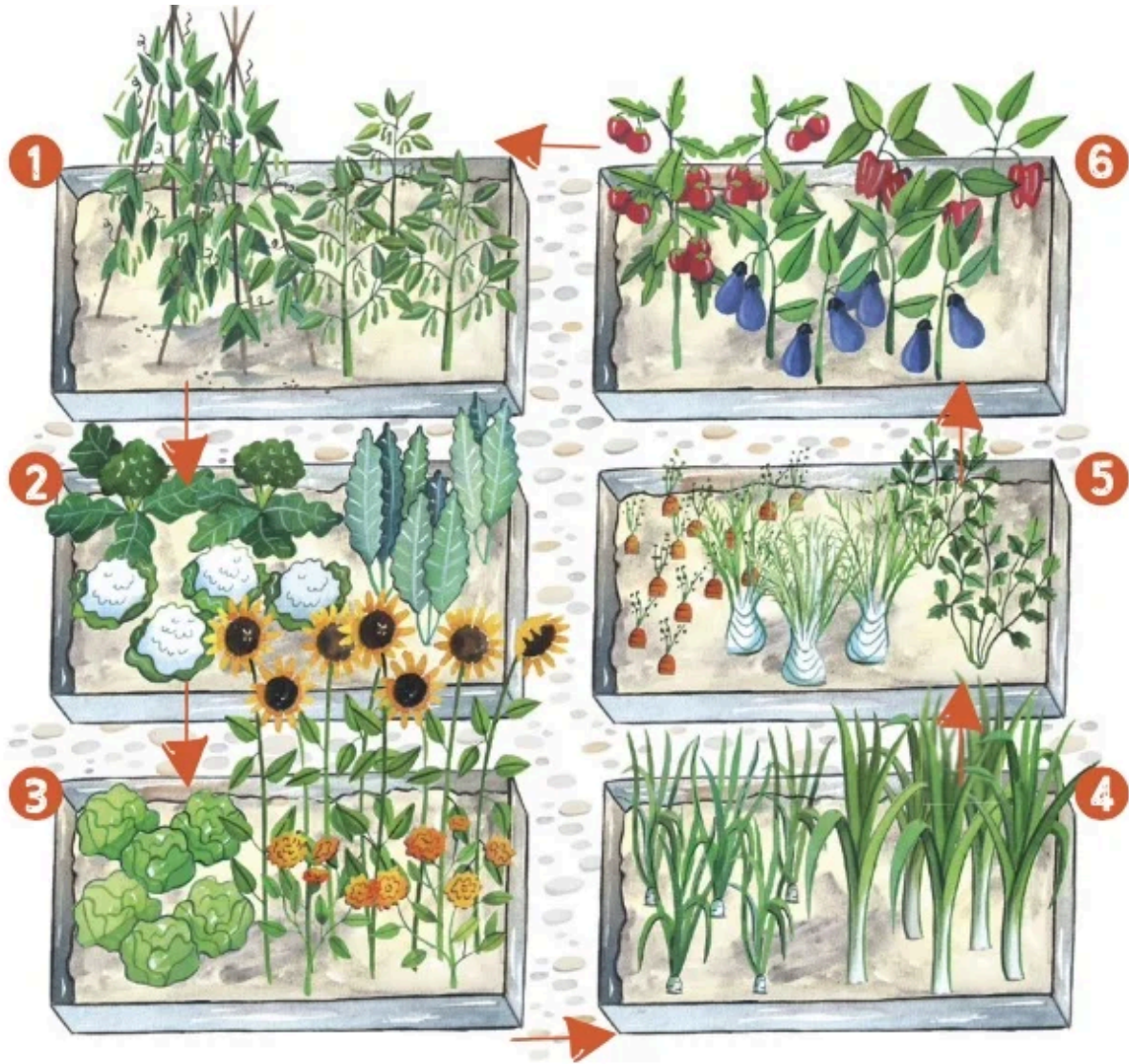
DETAILING

PLANTING GRID



WINTER PLANTING

1	B CL	P	Cb L
2	B CL	P	Cb L
3	B CL	R	Cb L
4	B CL	R	Cb L
5	B CL	C	Cb L
6	B CL	C	Cb L
7	B CL	W	Cb L
8	B CL	W	Cb L
9	B CL	G	Cb L



SUMMER PLANTING

1	D	P	L
2	D	R	L
3	D	R	L
4	D	C	L
5	D	C	L

- D: Dandelion
P: Parsly
R: Radish
C: Corriander
W: Watercress
G: Garlic
Cb: Cabbage
L: Lettus
B: Broccoli
CL: Colliflower

Your Raised Bed Has 5 Planting Zones
Most Gardeners Use One



Five Zones • One Bed • Every Inch Works

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THANK YOU!