

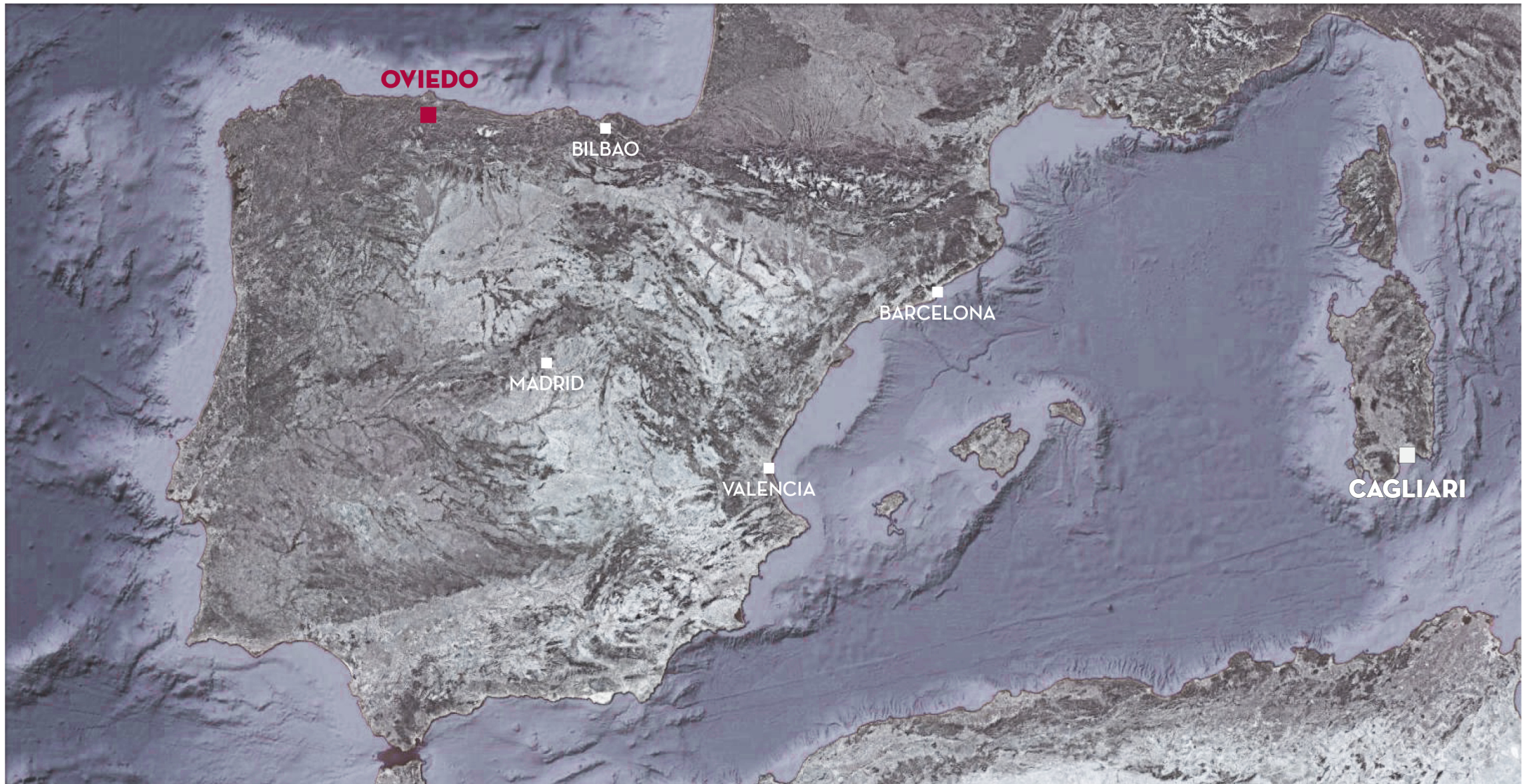


padilla
nicás

**SEWAGE
TREATMENT
PLANT OF
SAN
CLAUDIO**



LOCATION AND SURROUNDINGS



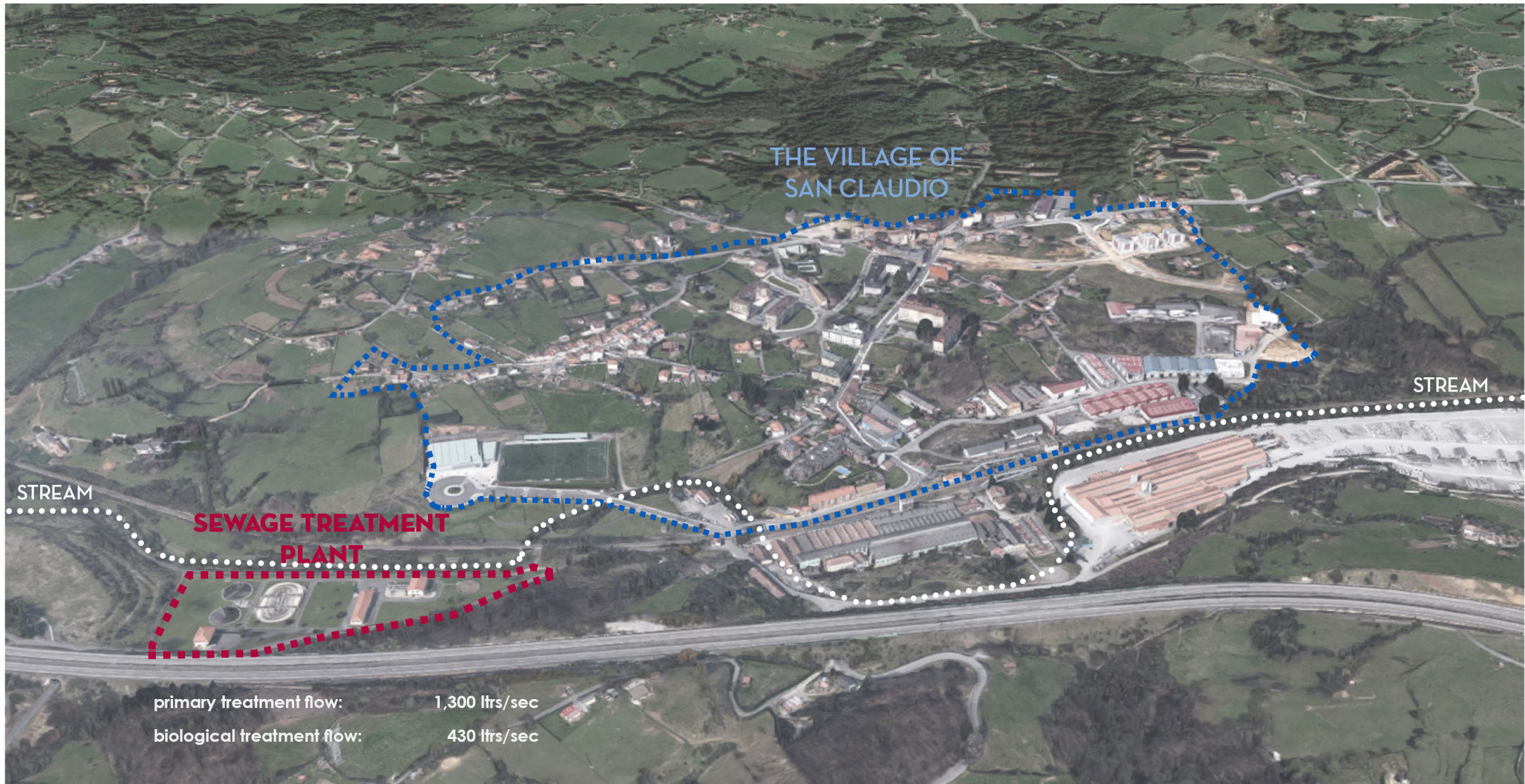
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LOCATION AND SURROUNDINGS



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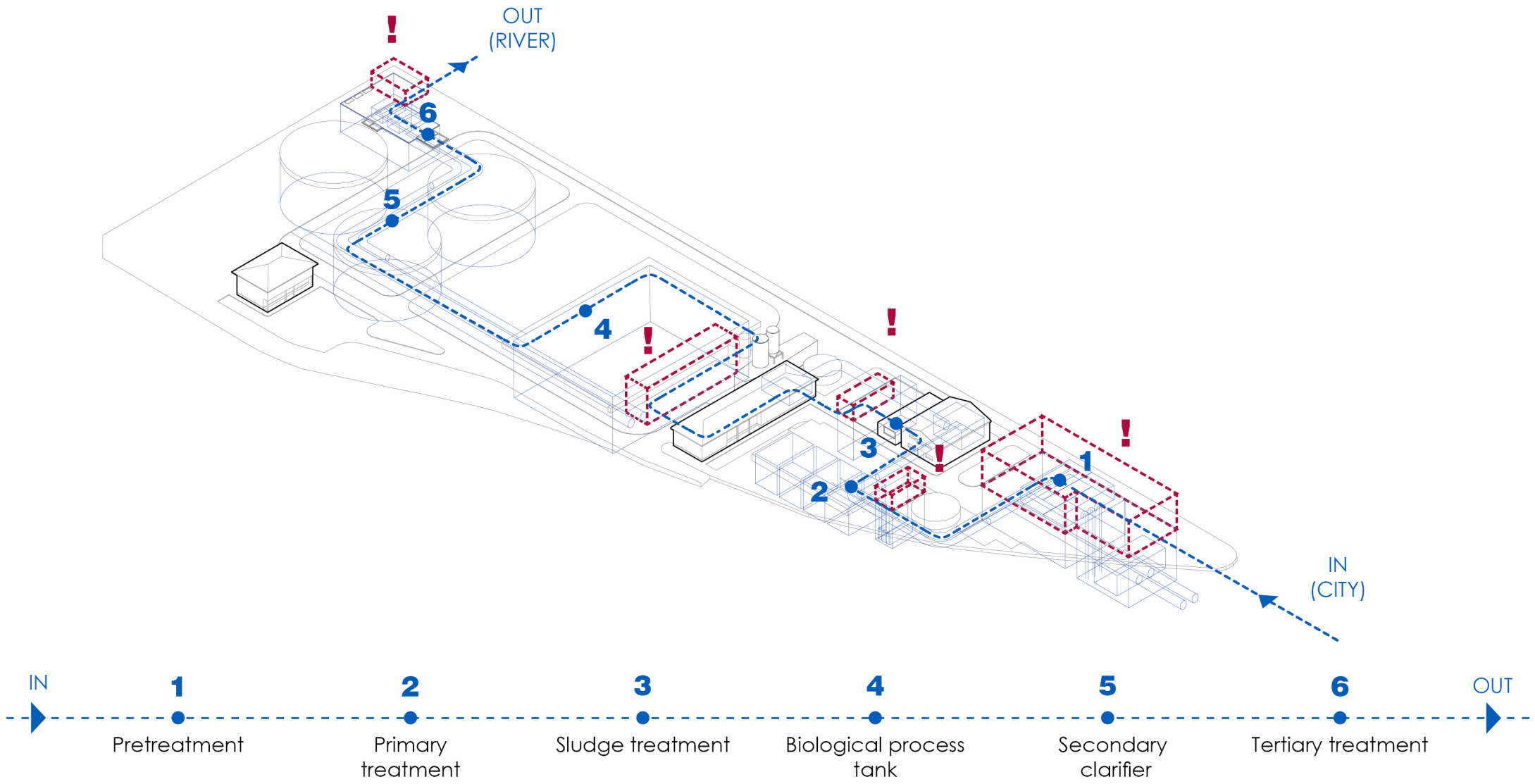
LOCATION AND SURROUNDINGS

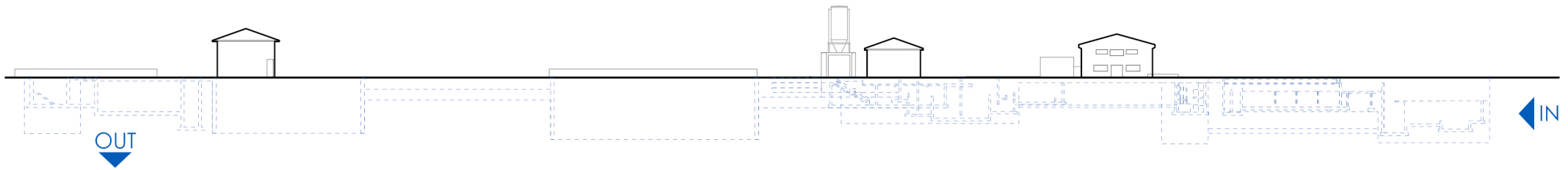


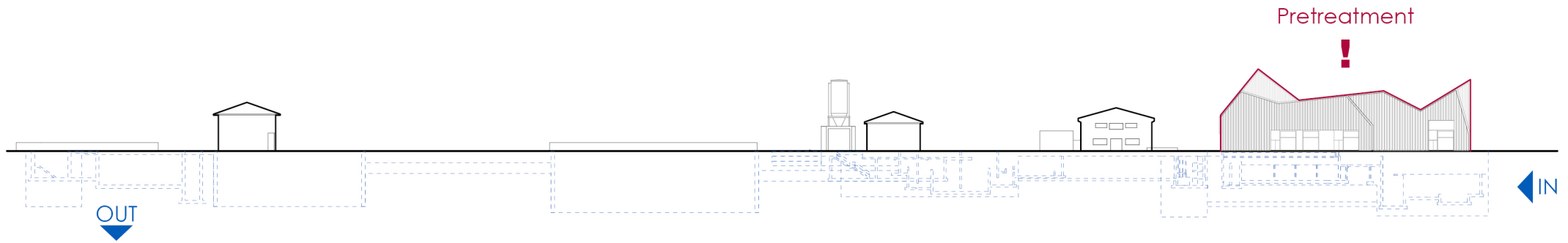
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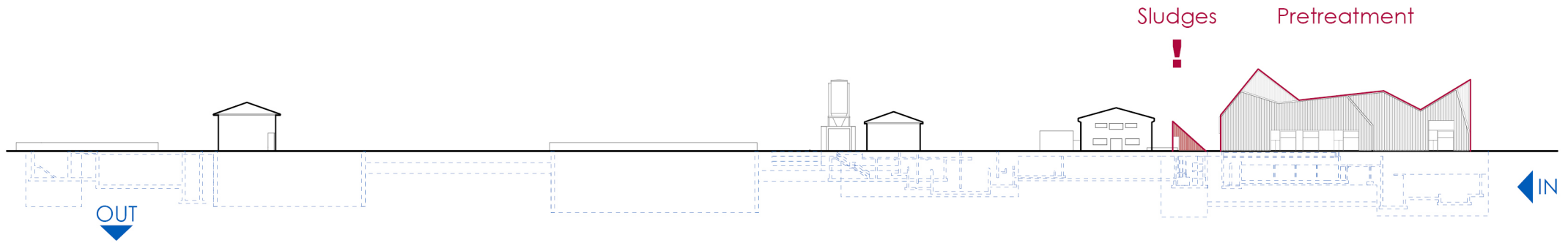
STARTING FACTORS

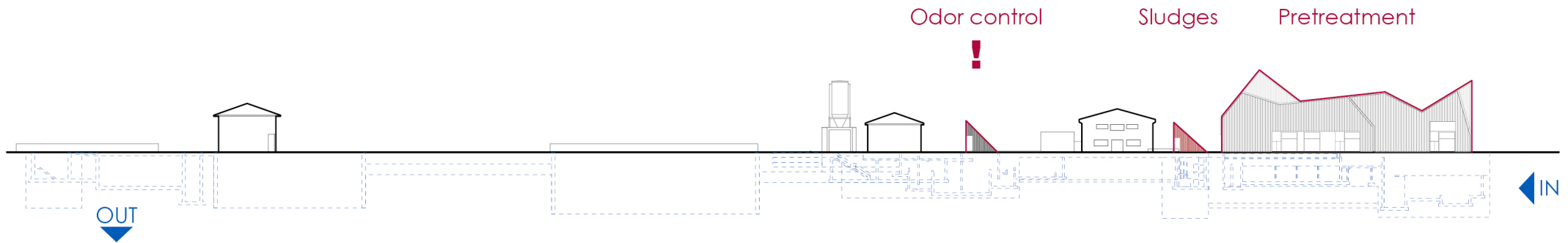
BUILDINGS' LOCATION

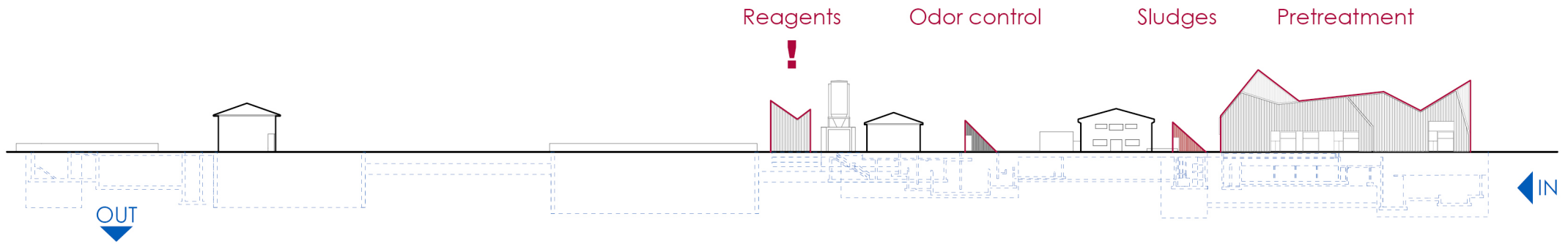


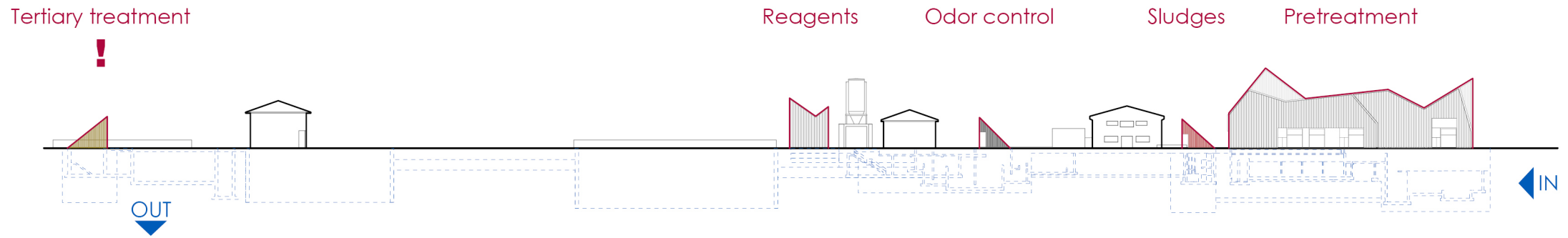


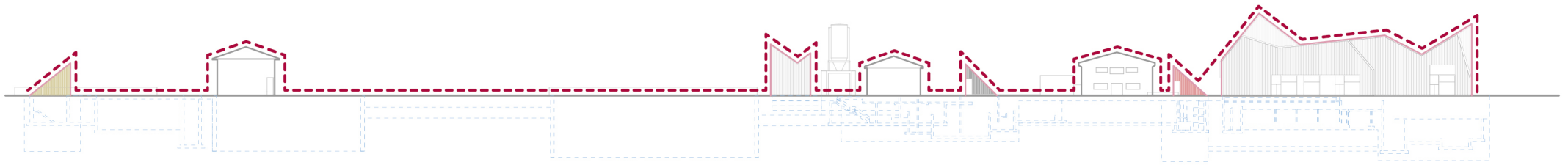














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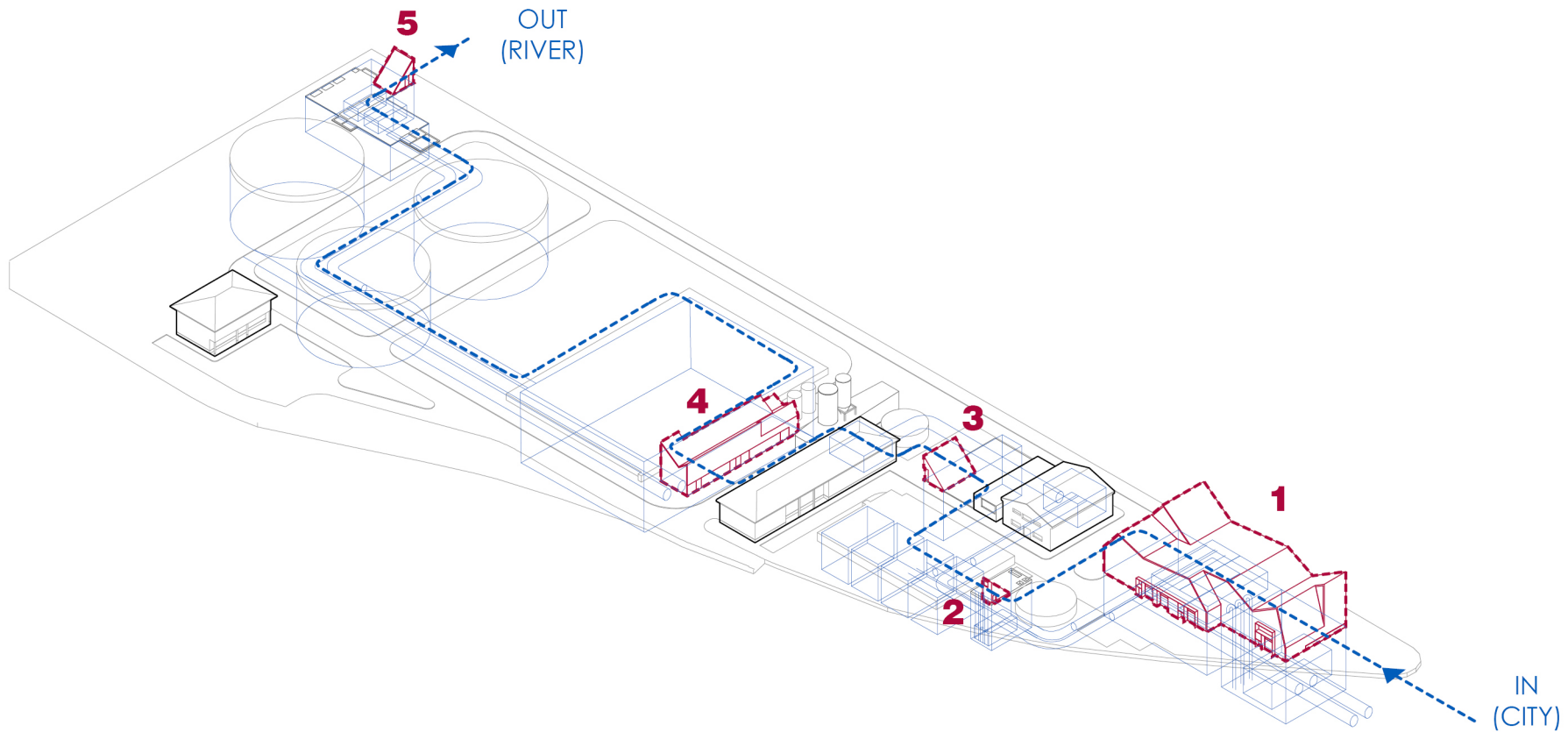
THE FINAL RESULT



Mariela Apollonio

THE FINAL RESULT

NEW ORGANIZATION



1
■
Pretreatment

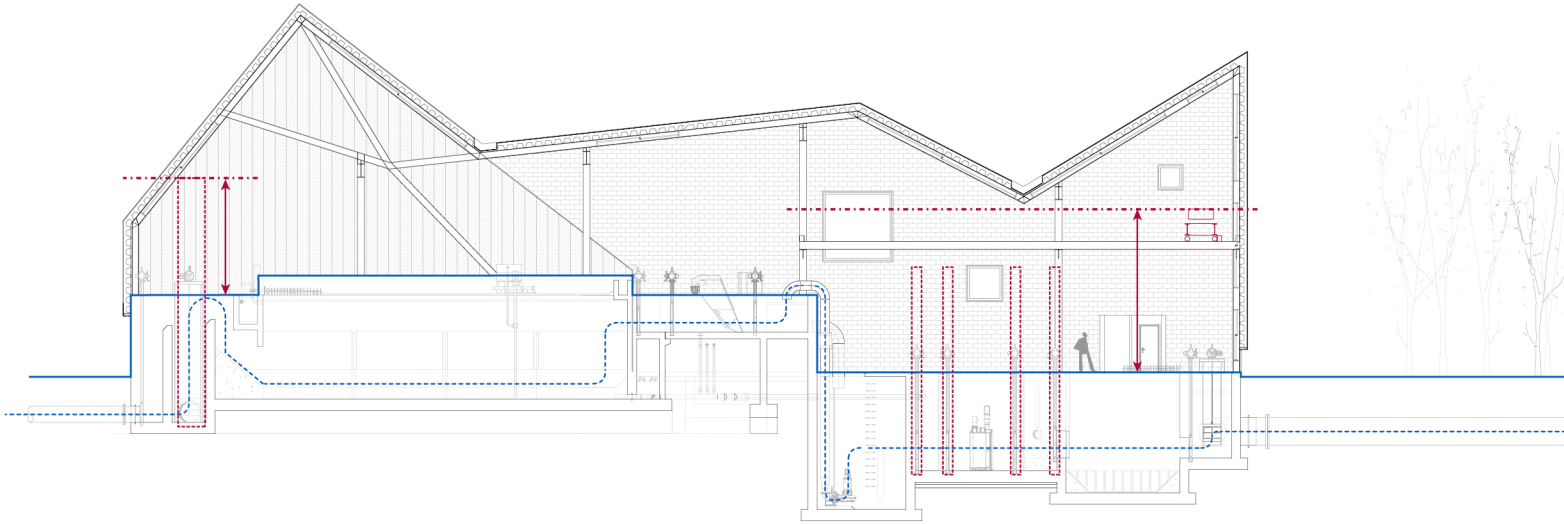
2
■
Sludges

3
■
Odor control

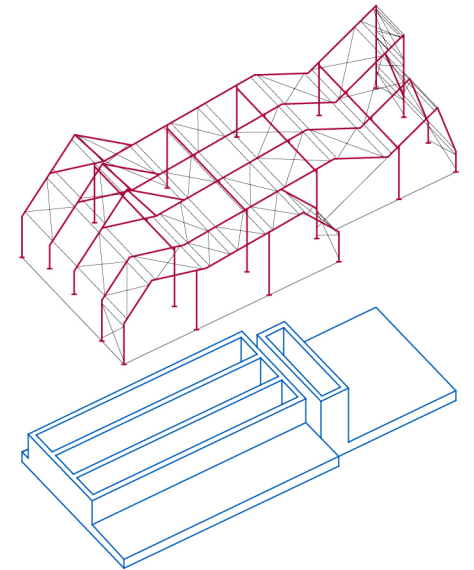
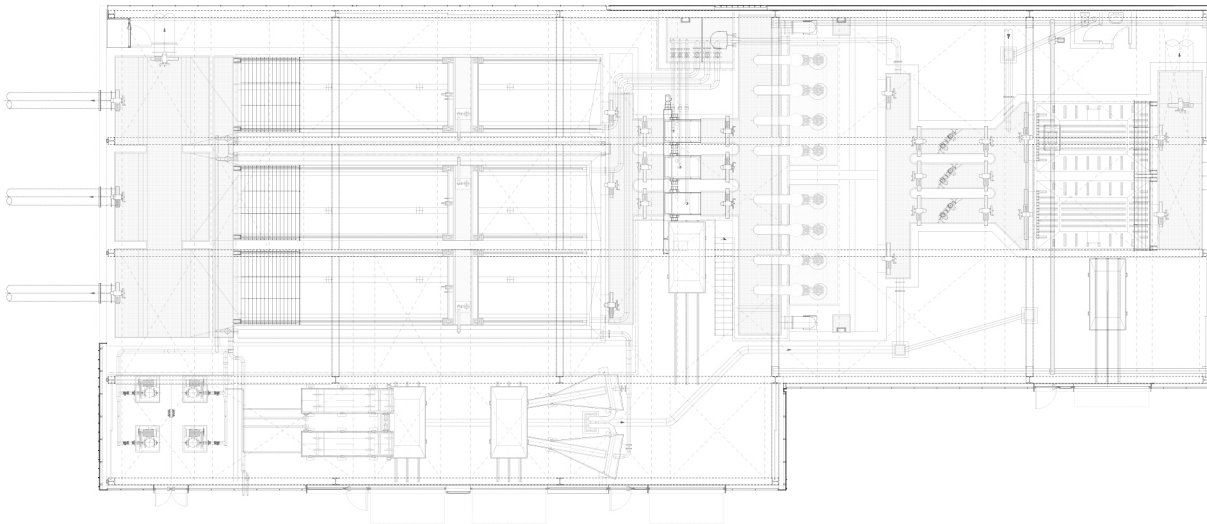
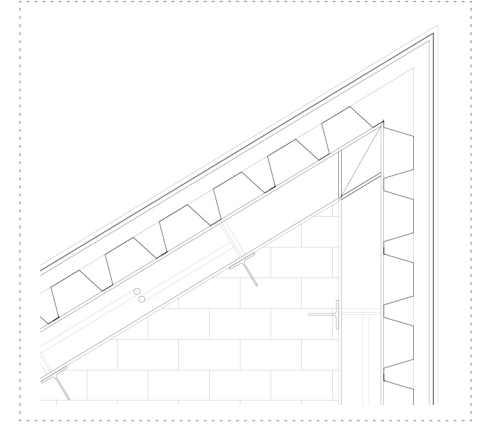
4
■
Reagents

5
■
Tertiary treatment

THE ENCLOSURE

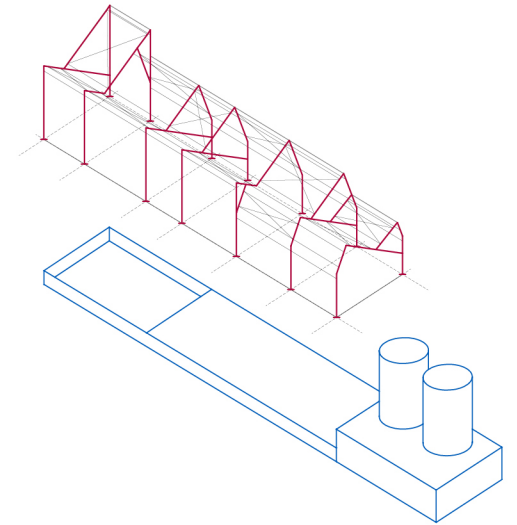
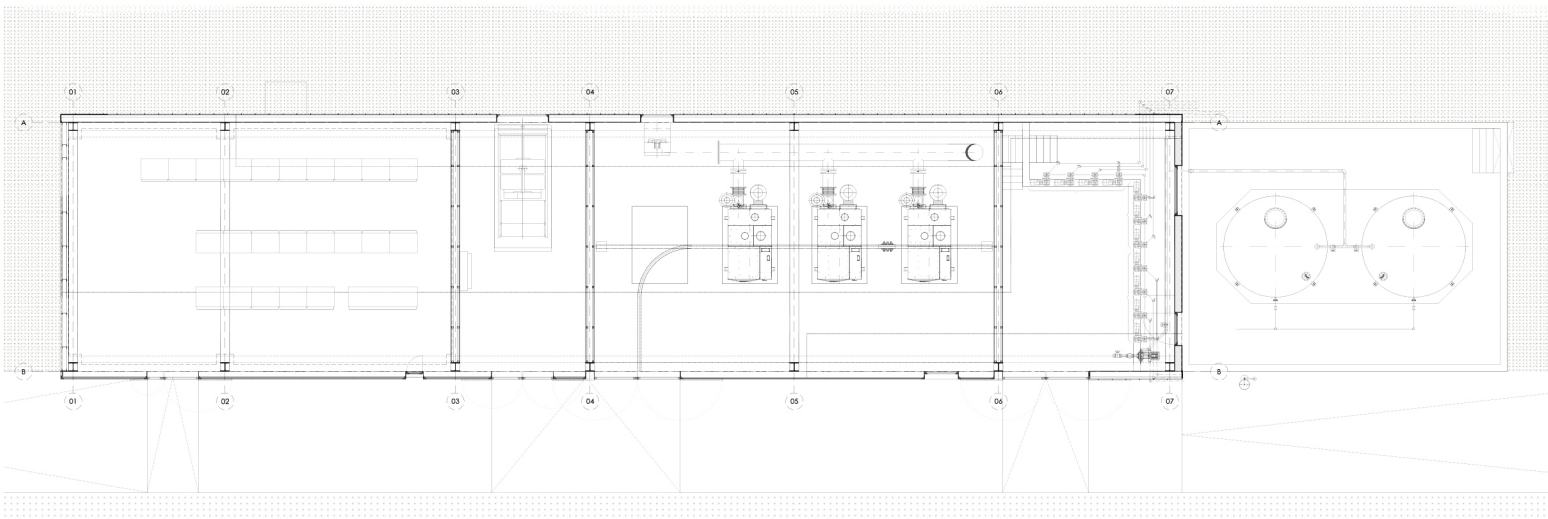
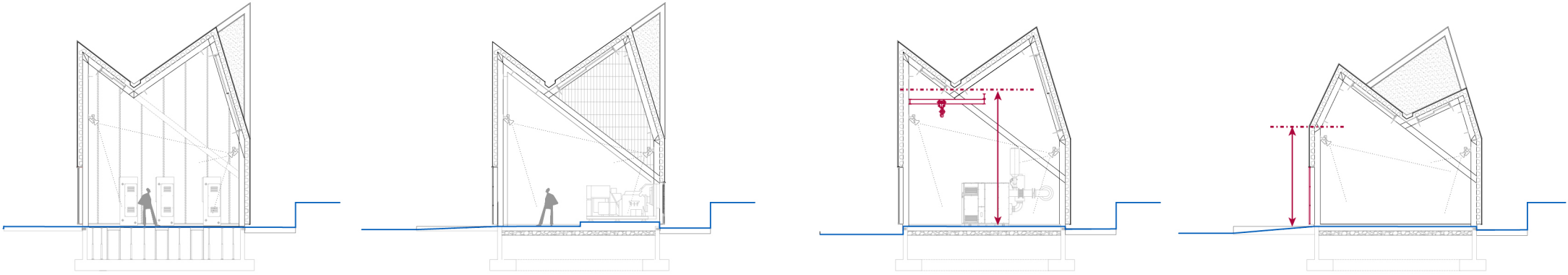


PRETREATMENT



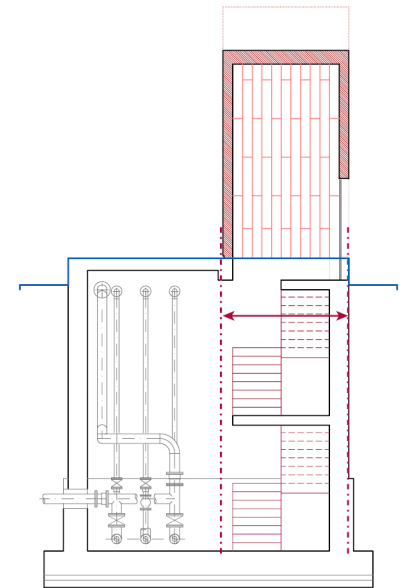
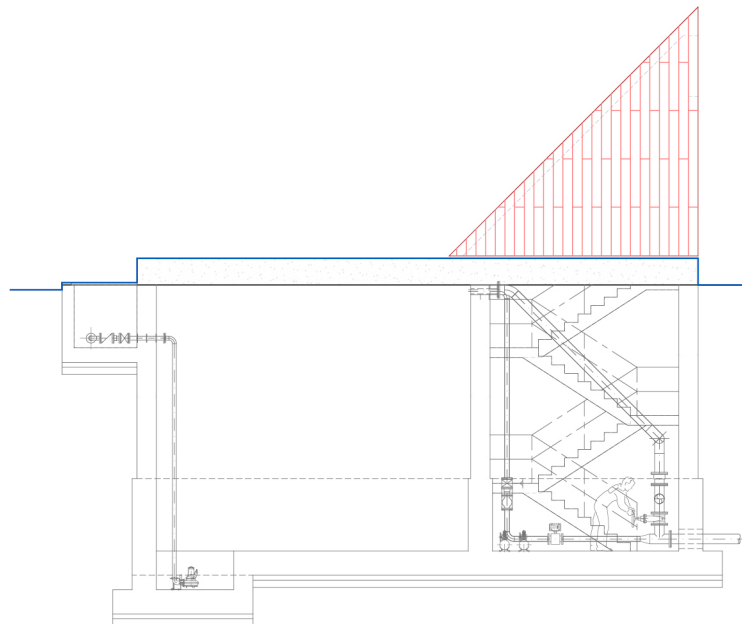
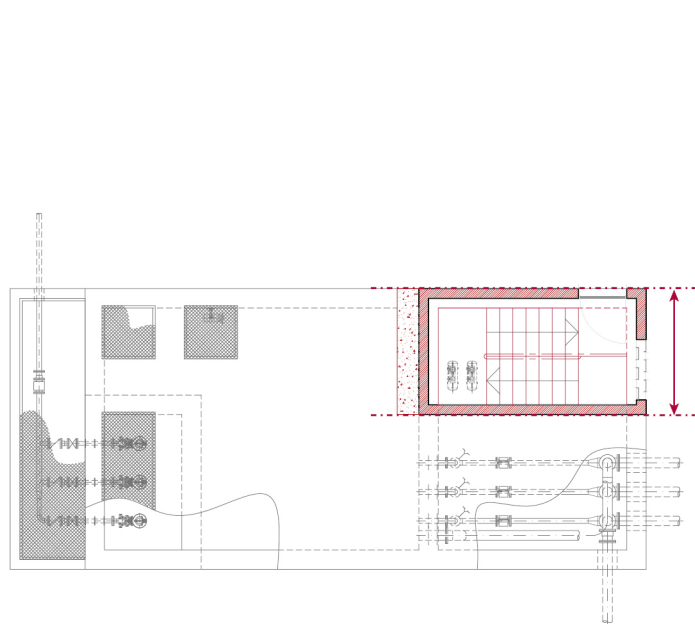
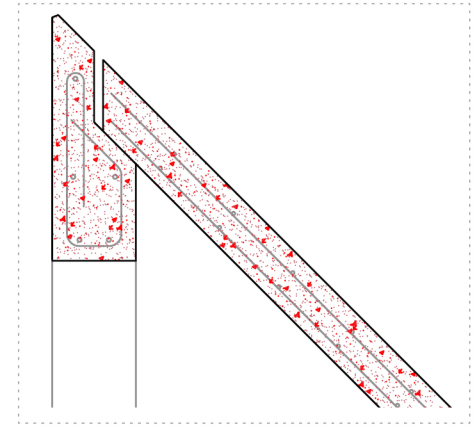
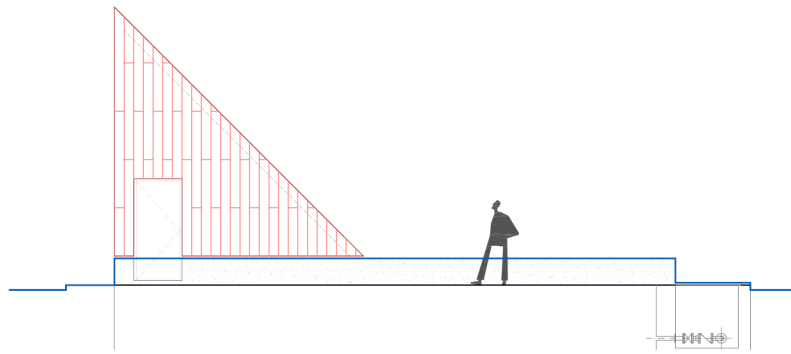
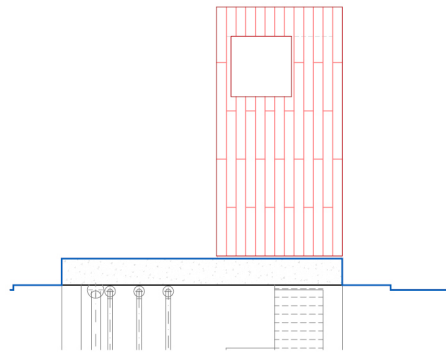
THE ENCLOSURE

REAGENTS

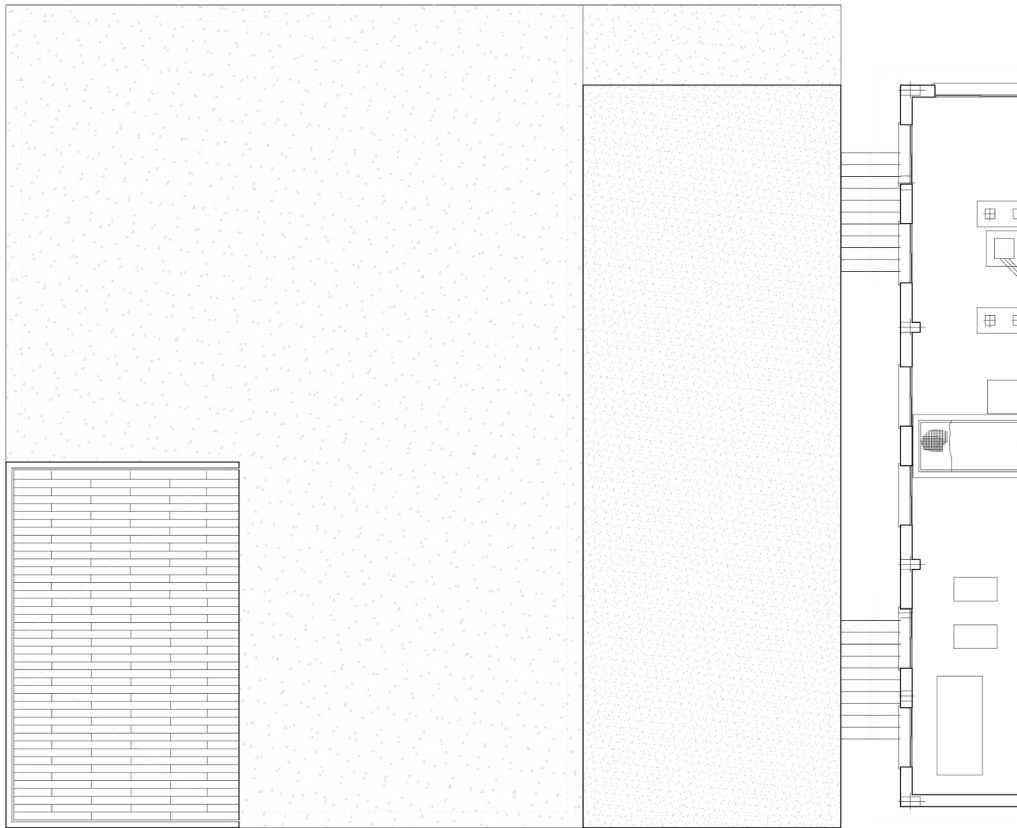


THE ENCLOSURE

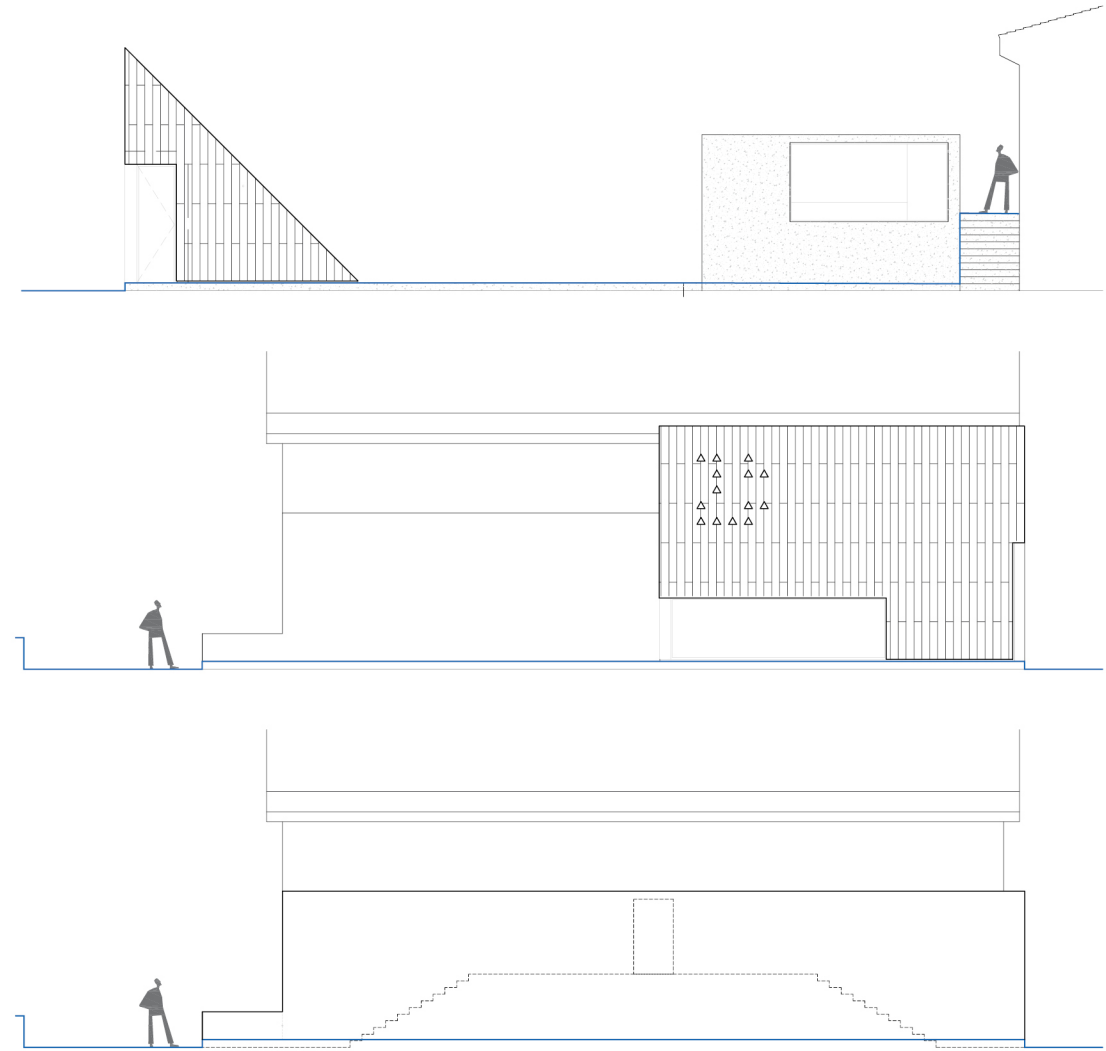
MANHOLES



THE ENCLOSURE

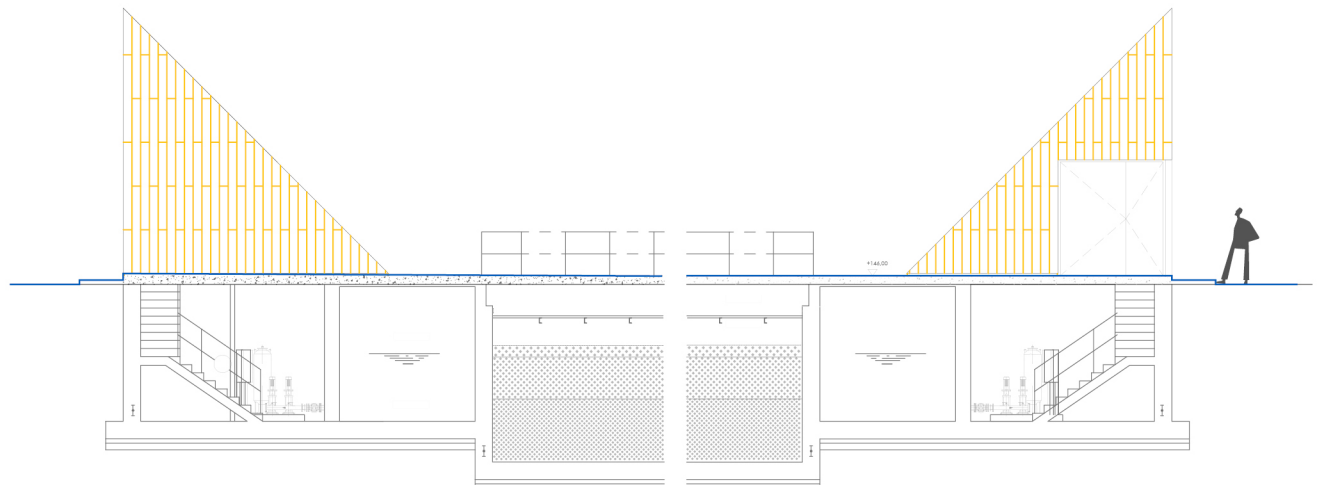
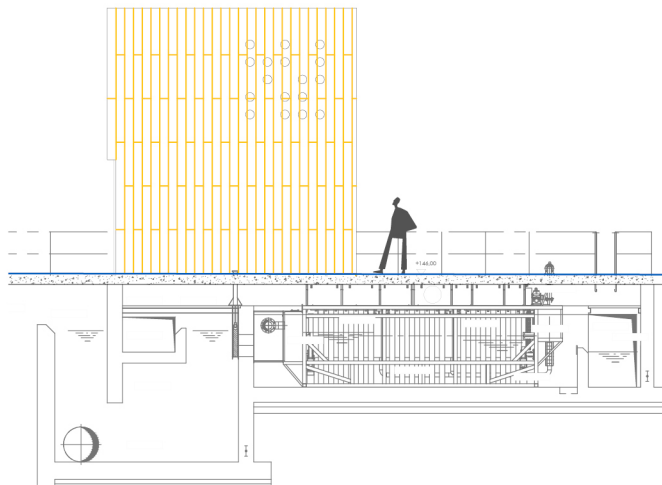
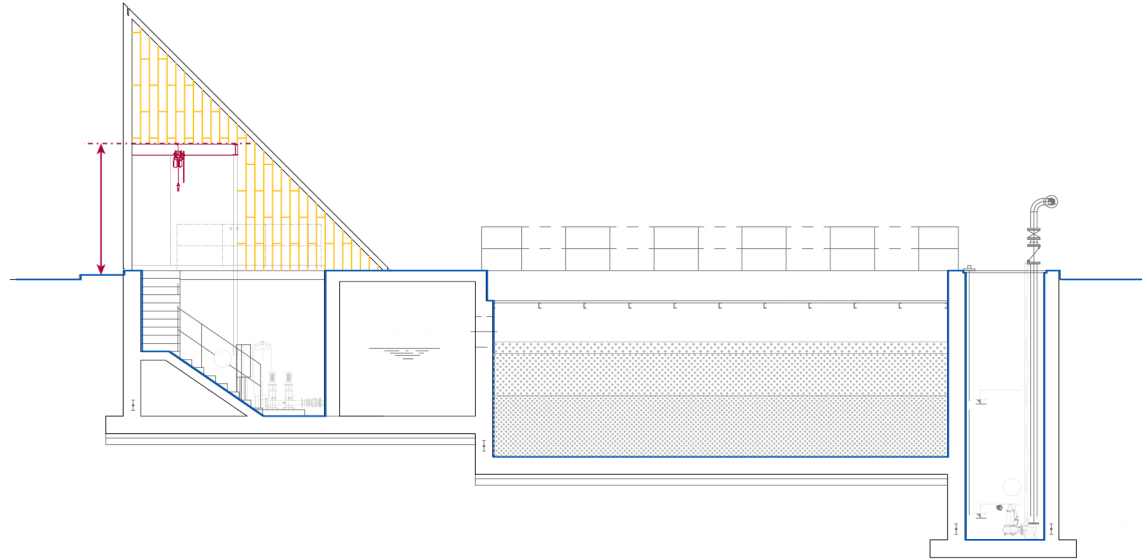
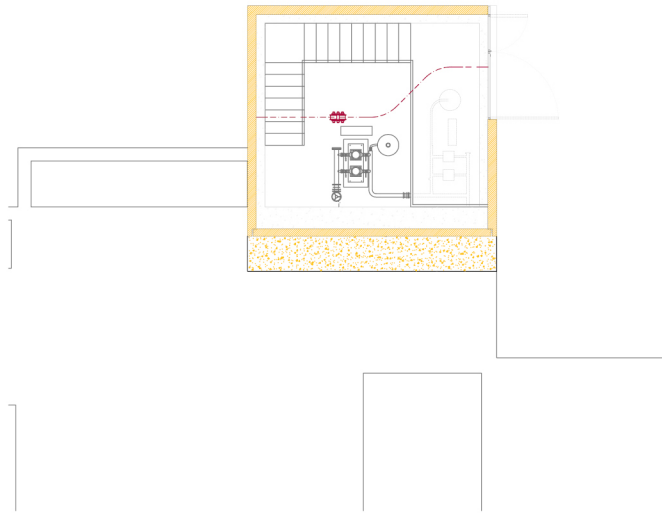


MANHOLES



THE ENCLOSURE

MANHOLES



MATERIALS



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MATERIALS



EMBOSED ALUMINIUM



**EMBOSED ALUMINIUM IS TO
DEMATERIALIZATE THE VOLUMES REDUCING
THEIR IMPACT**



LIGHTNESS

**EASY
MAINTAINANCE**

LOW COST

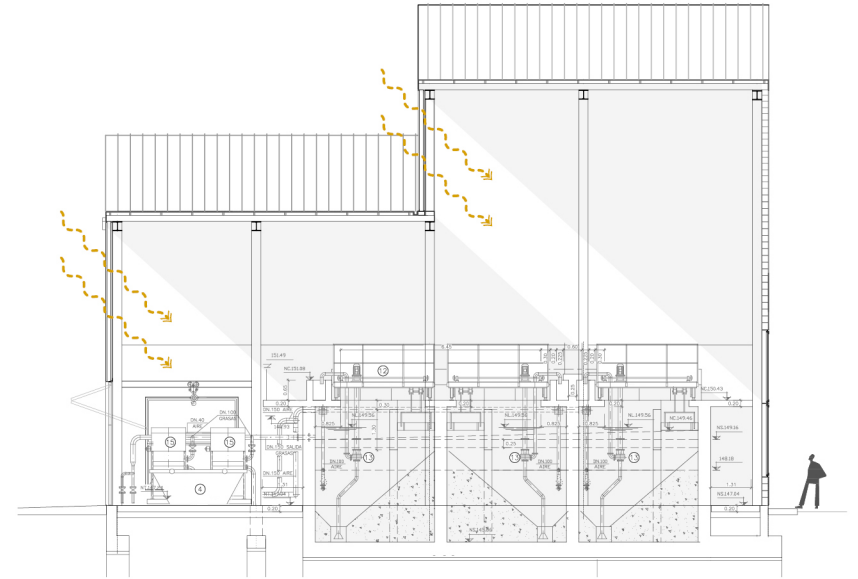
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MATERIALS



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TRANSLUCENT POLYCARBONATE



**TRANSLUCENT POLYCARBONATE ALLOWS
NATURAL LIGHTING INSIDE THE BUILDINGS**



NATURAL LIGHT

**QUICK
CONSTRUCTION**

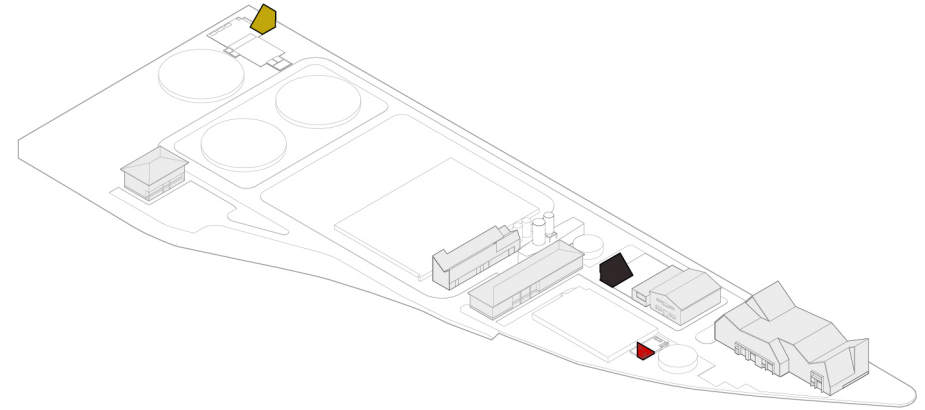
FLEXIBILITY

MATERIALS



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COLOURED CONCRETE



COLOURED CONCRETE HELPS THE IDENTIFICATION OF SMALL SIZED CHESTS INSIDE THE STATION



ICONIC

ORIENTATION

ROUGHNESS

SEWAGE TREATMENT PLANT OF SAN CLAUDIO



SEWAGE TREATMENT PLANT OF SAN CLAUDIO



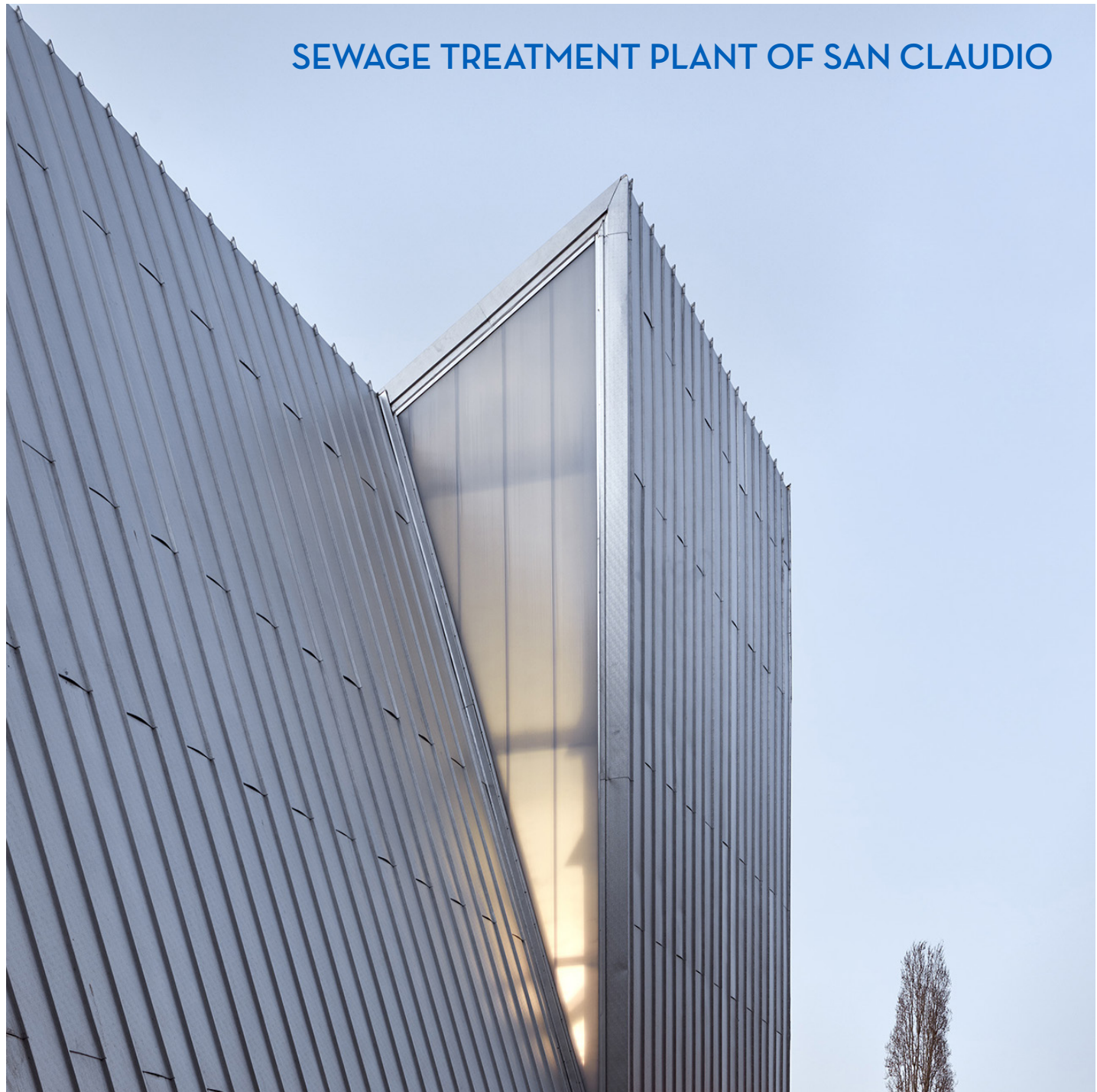
SEWAGE TREATMENT PLANT OF SAN CLAUDIO



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AGUAS DE LAS CUENCAS DE ESPAÑA SA

padilla
nicás

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ALICIA PEÑA