

URBAN COLLAGE POEM
RENOVATION PROJECT OF BELGRADE SUGAR FACTORY

changing the lost space of Belgrade riverside into an active urban area with original
value and new meaning.

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FOUND POEM/COLLAGE POEM

is a type of poetry created by taking words, phrases, and sometimes whole passages from other *sources* and *re-framing* them (a literary equivalent of a collage) by making *changes* in spacing and lines, or by *adding* or *deleting* text, thus *imparting new meaning*. The resulting poem can be defined as either treated: changed in a profound and systematic manner; or untreated: virtually unchanged from the order, syntax and meaning of the poem.

---Wikipedia

Collage Poem

All that is left

The factories sat vacant, to rust.

On the roof,

some of autumn past,

some of spring approaching fast,

They turn ducts to mazes, for moss swelling

elegance married To live in happier form again:

The artist refuse to abandon

summer winds Whispering in enamour'd tone

And pattering rain, and breathing dew,

silhouetted against the sky

High on the yellow silo,

like playgrounds for echoes of

the rain, melodies of birds

and the wind-swept vanished factories

To fill the hollow spaces with joy.

and their beauty.

"It looks like fun answers "

we wanted,

to stop for .

Original Resource :

252. To a Lady, with a Quill. P. B. Shelley. *The Golden Treasury*. (2021). Bartleby. <https://www.bartleby.com/1/06/252.html>

Factories poems on. (n.d.). Hello Poetry. <https://hellopoetry.com/words/factories/>

Poets.org - Academy of American Poets. (n.d.). *Abandoned Black Factory*. Arkansas. Academy of American Poets. <https://poets.org/poem/abandoned-black-factory-arkansas>



I	Select	:	VALUABLE ELEMENTS	=	Space Character	FORMER
II	Operate	:	METHODS	=	Add,Delete,Replace	PRESENT
III	Generate	:	NEW MEANING	=	Cultural Complex	FUTURE

Urban Collage Poem - Design Process

Chapter I Former

Select Valuable Elements

Reflect Former Space Character



Lost Space in Urban Context



Location of the Sugar Factory

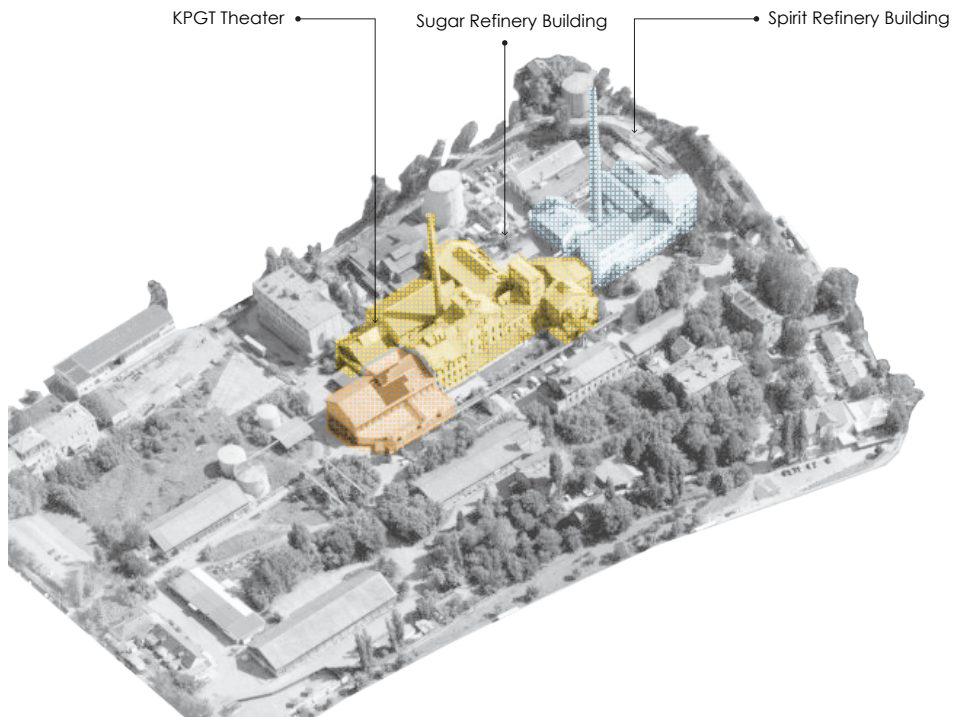


SUGAR FACTORY, ČUKARICA, BELGRADE

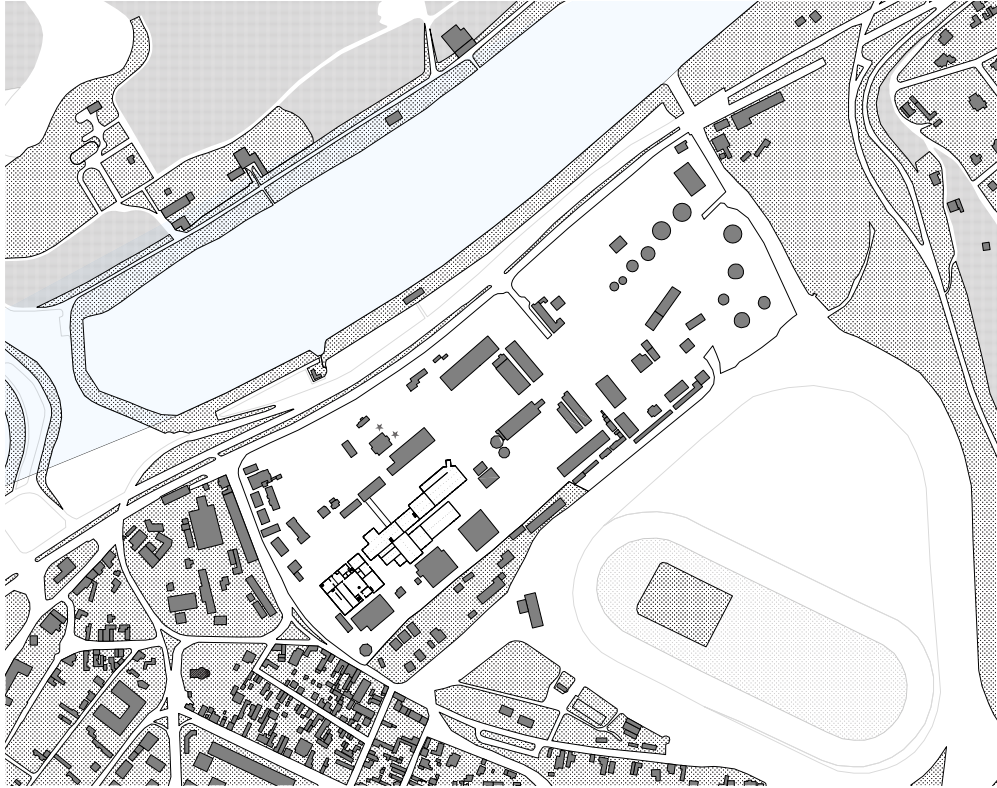
is a defunct industrial complex in Belgrade, the capital of Serbia. Built in 1901, it was the first sugar factory in Serbia. In 1984 it was placed under protection as the cultural monument.

---Wikipedia

Background Information



Belgrade Sugar Factory Main Production Building



Site Context



19th Industrial Building



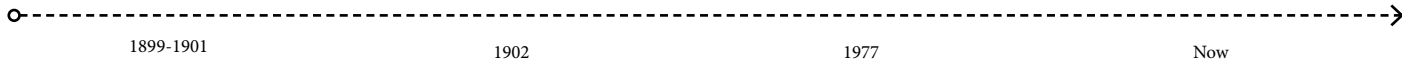
Spirit Extension



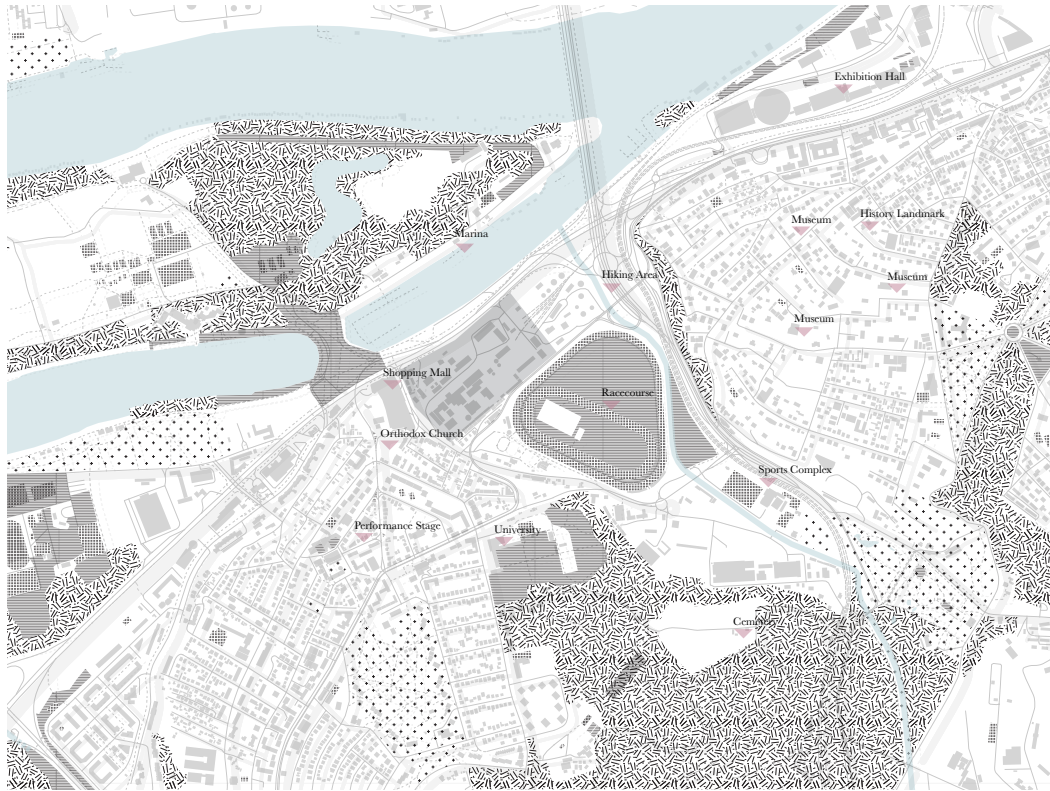
KPGT Theater



Lost Space



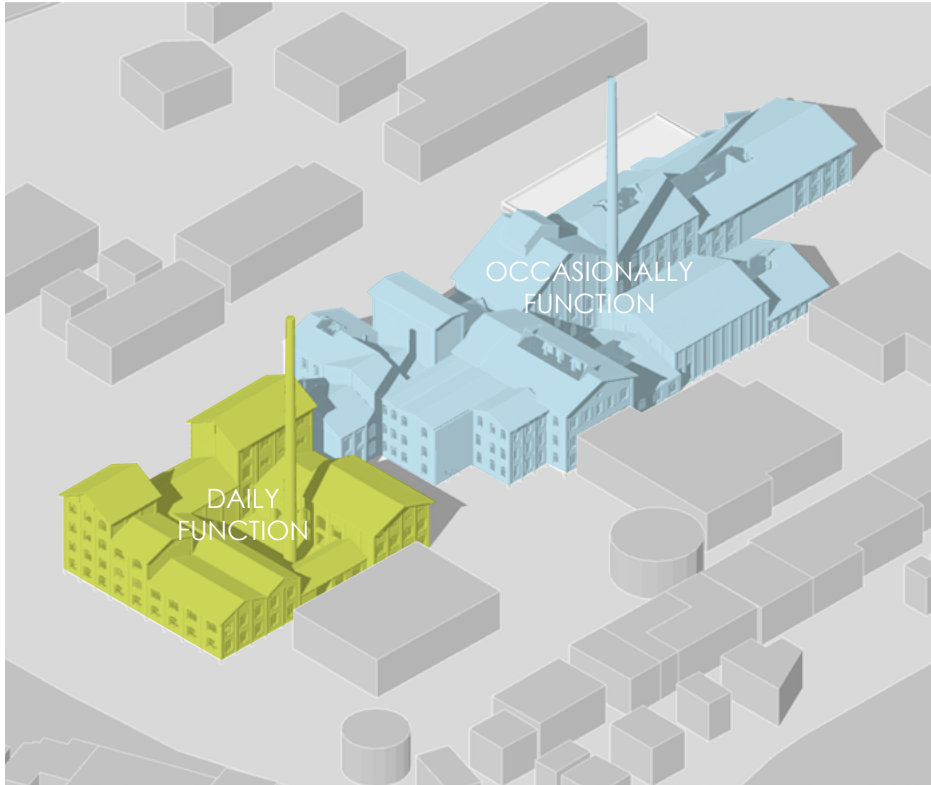
Timeline of Belgrade Sugar factory



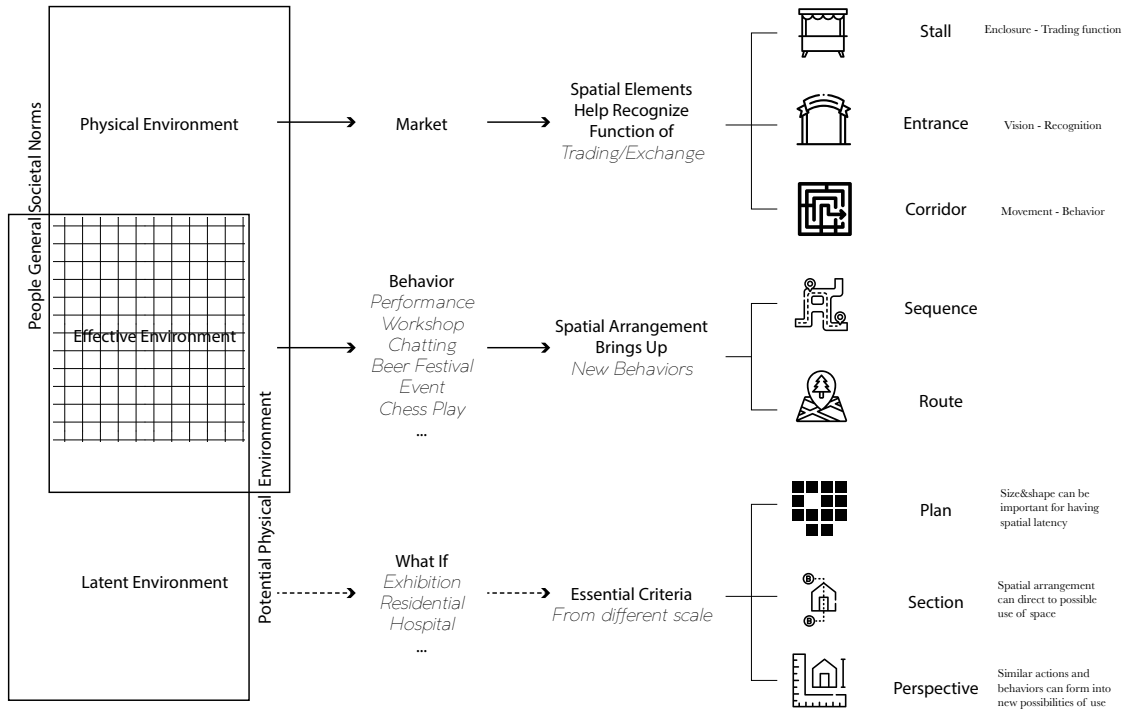
Cultural Facilities in the Neighborhood

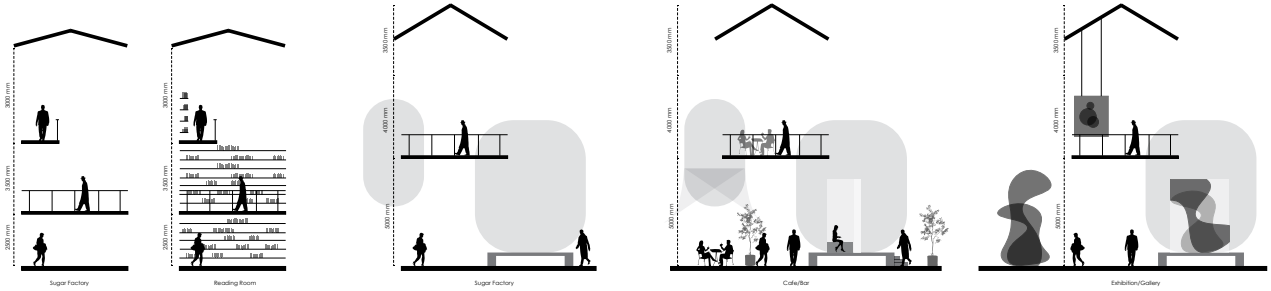
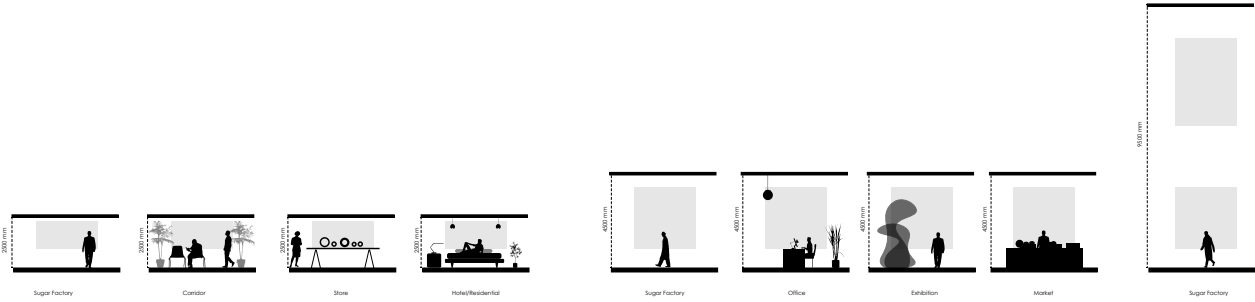


Zoning

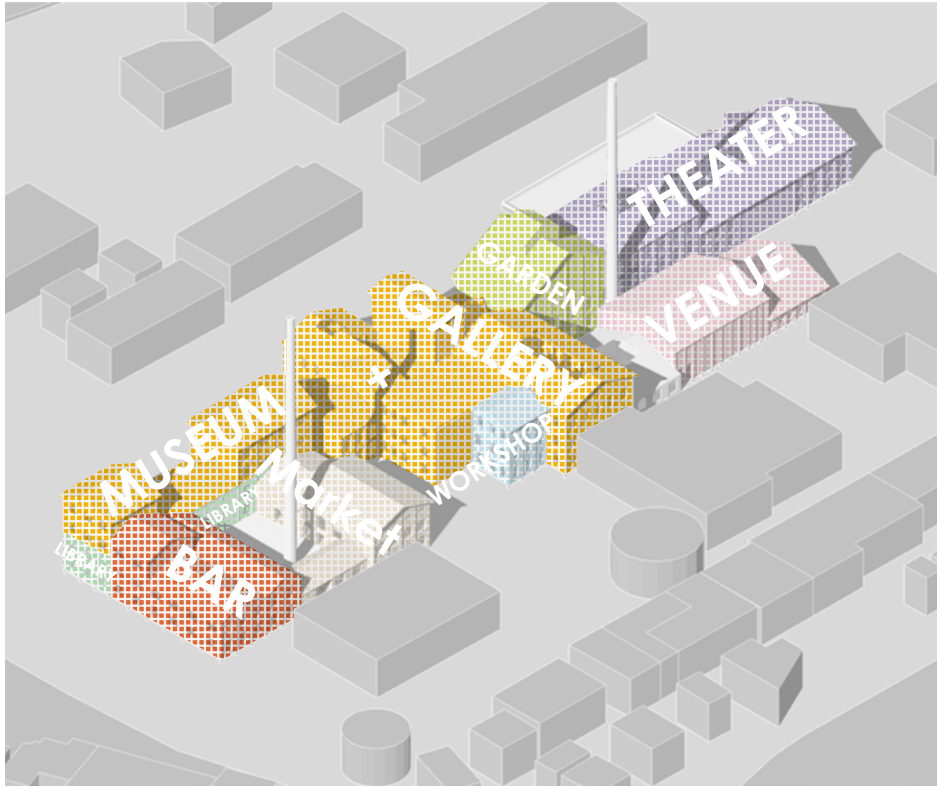


Allocate Update Functions





Behavior and Space Scale Study



Allocate Update Functions

Appearance



Industrial Ruin Style

Function



Cultural History

Interior Quality



Large Span Space



Delicate Brick Facade



Production Facility



Skylight Roof

Urban Collage Poem - Elements

Chapter II Present

Operate Methods

Add Delete Replace

Present

Renovation



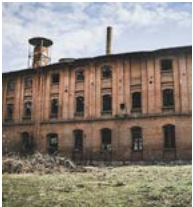
Industrial Ruin Style



Cultural History



Production Facility



Delicate Brick Facade



Large Span Space



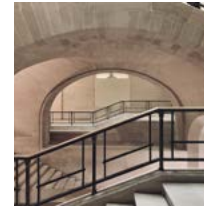
Skylight Roof



Greening



Transition Space



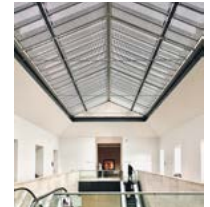
Sight Axis



Interactive Space



Viewing Platform



Daylight

Man-made - Steady

Natural - Active

Urban Collage Poem - Objectives

+



Connect
Repeat
Extend
...

-



Set Back
Remove
Open
...

=



Enhance
Shift
Keep
...

Urban Collage Poem - Operate Methods



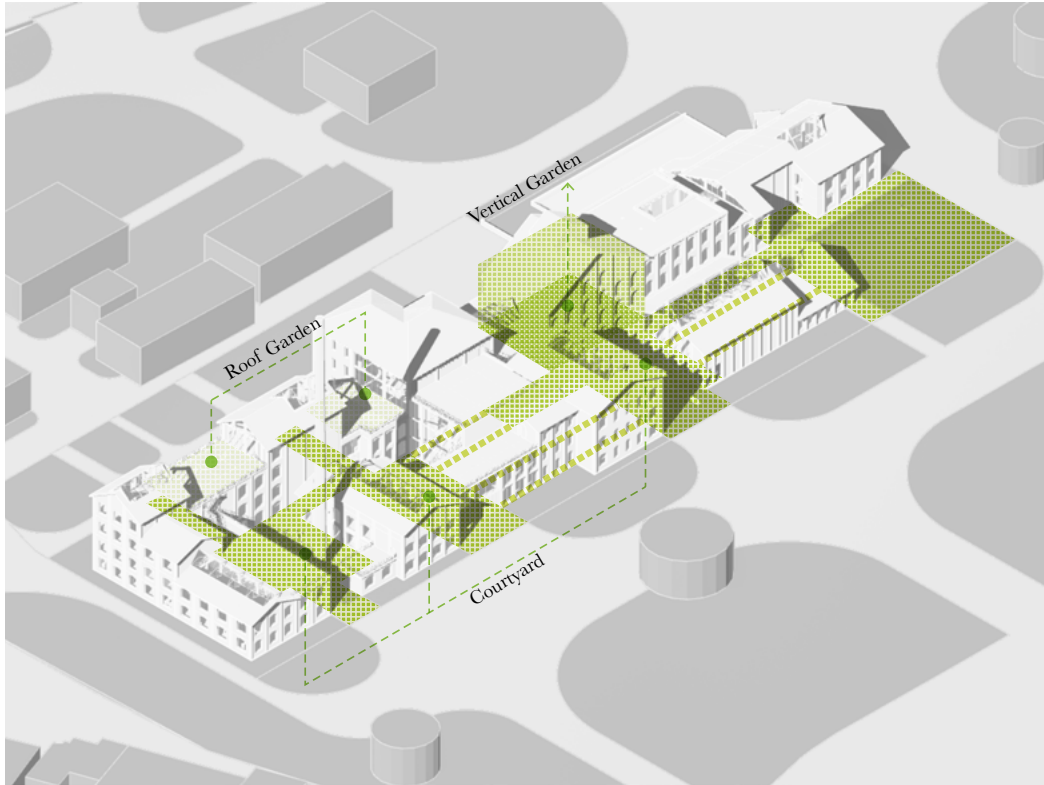
Connect
Repeat
Extend
...



Set Back
Remove
Open
...



Enhance
Shift
Keep
...



Add - Green Backbone

Present



Roof



Facade



Ground

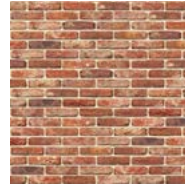


Opening

Renovation



Roof



Facade



Ground



Opening



Oak



Cedar

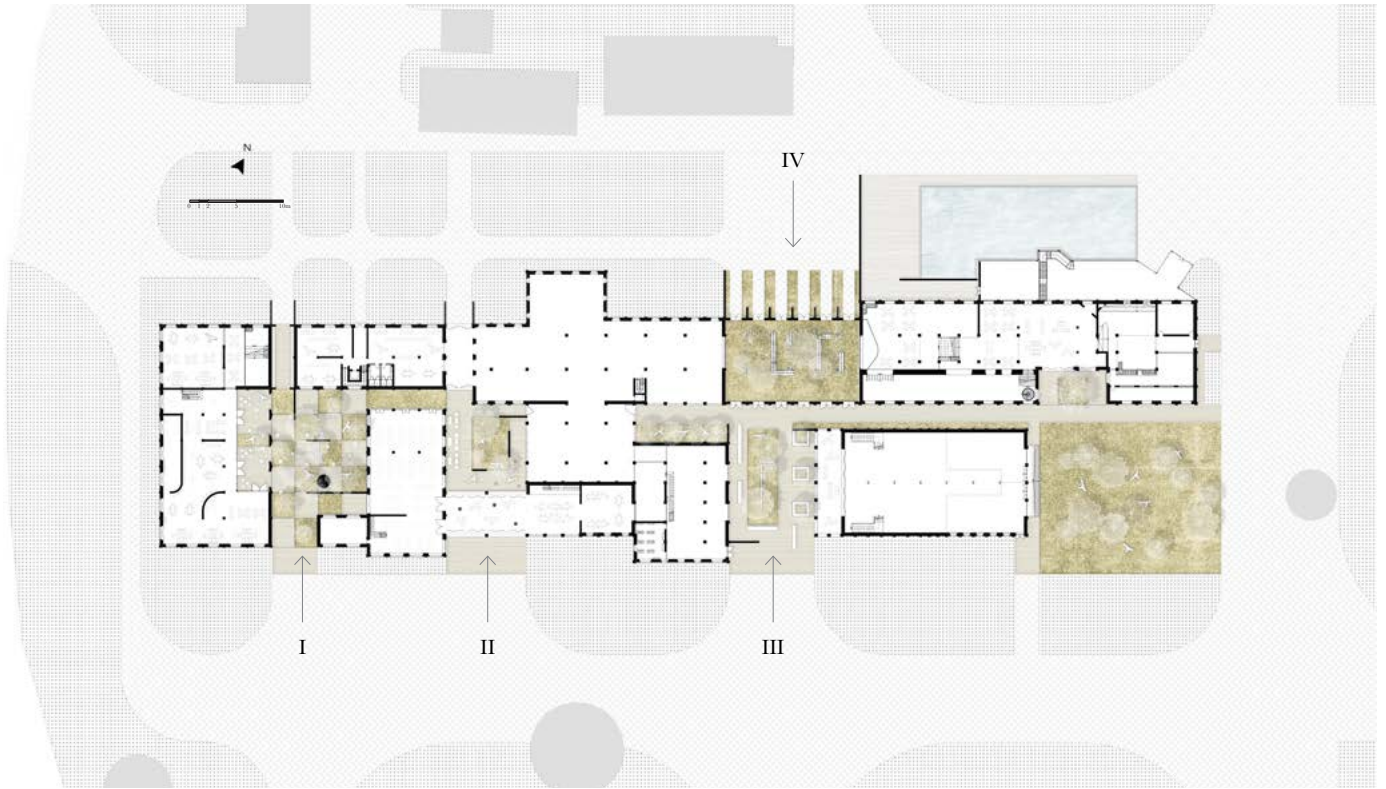


Lilac

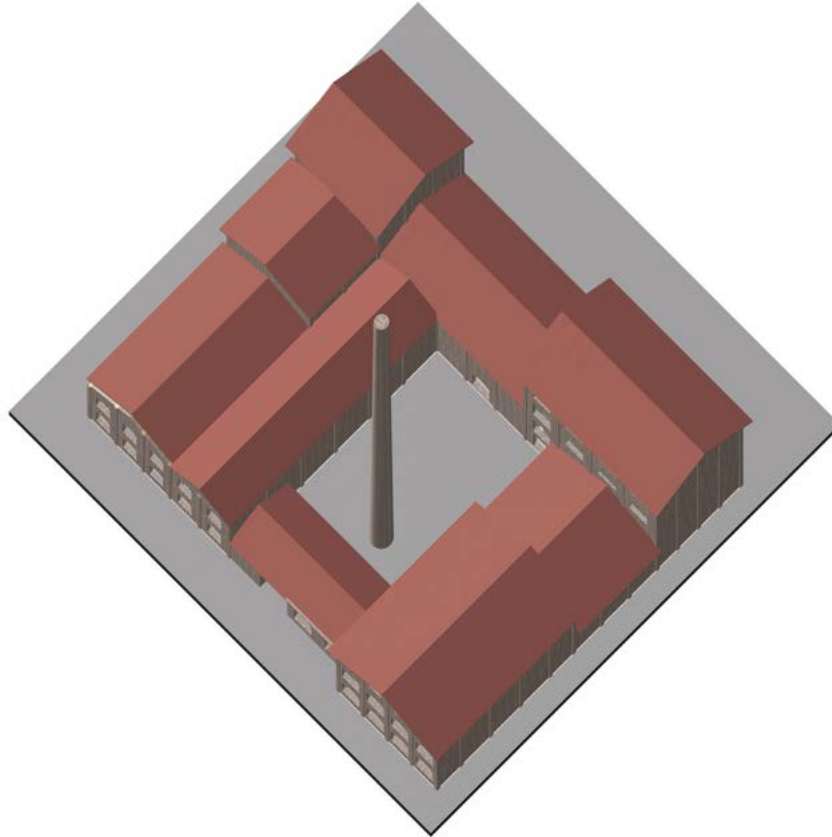


Bushes

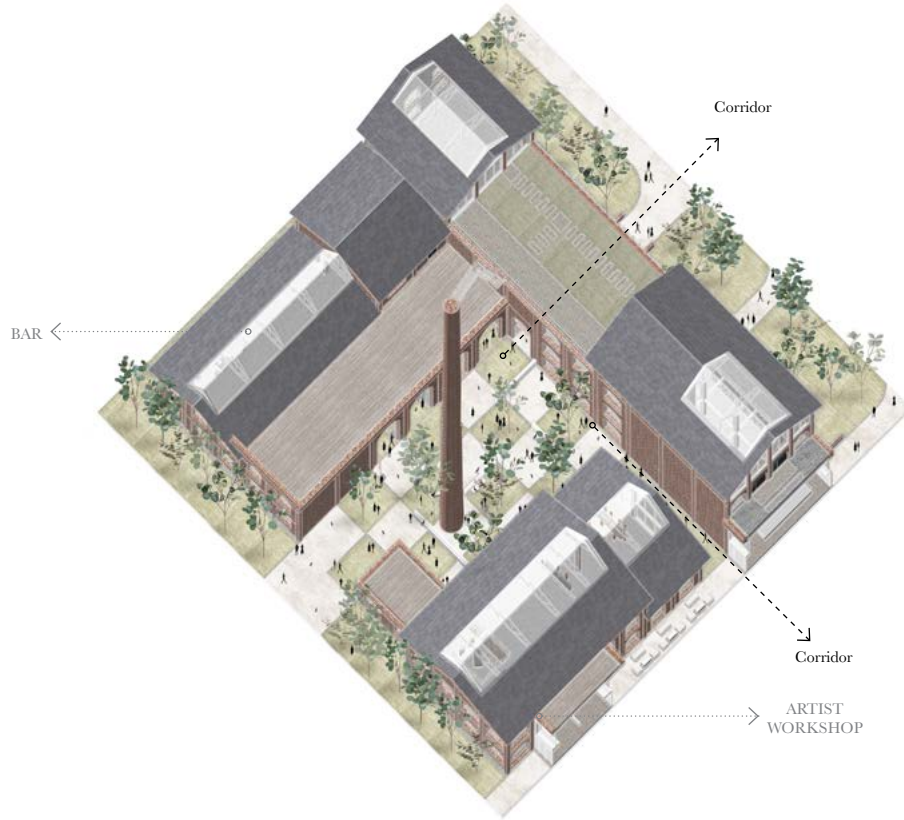
Add - Green Backbone Elements



Add - Courtyard on Ground Floor



I - Former Condition



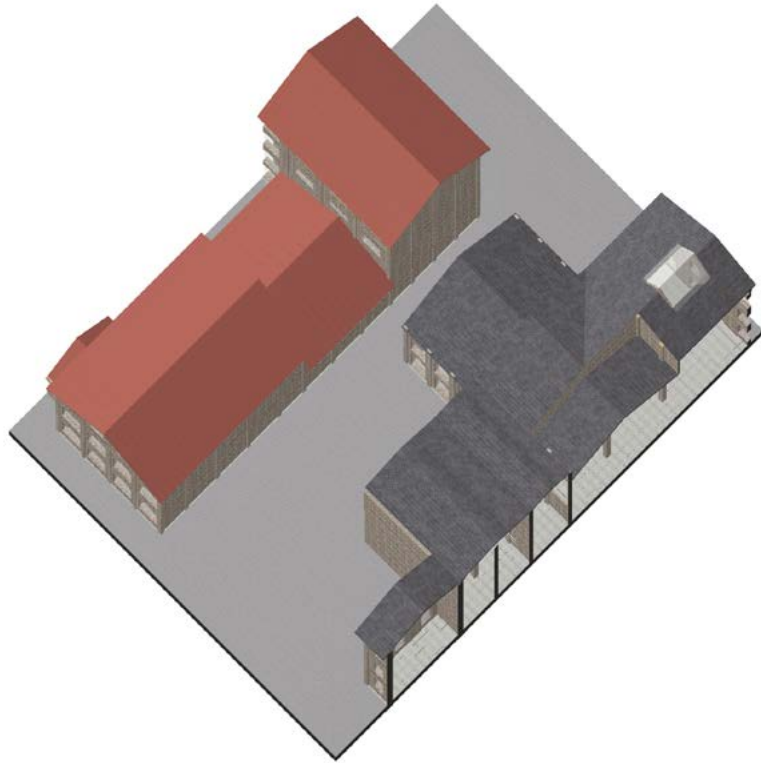
Add - I - Chessboard Courtyard



Former Condition



Add - I - Chessboard Courtyard Perspective



II - Former Condition



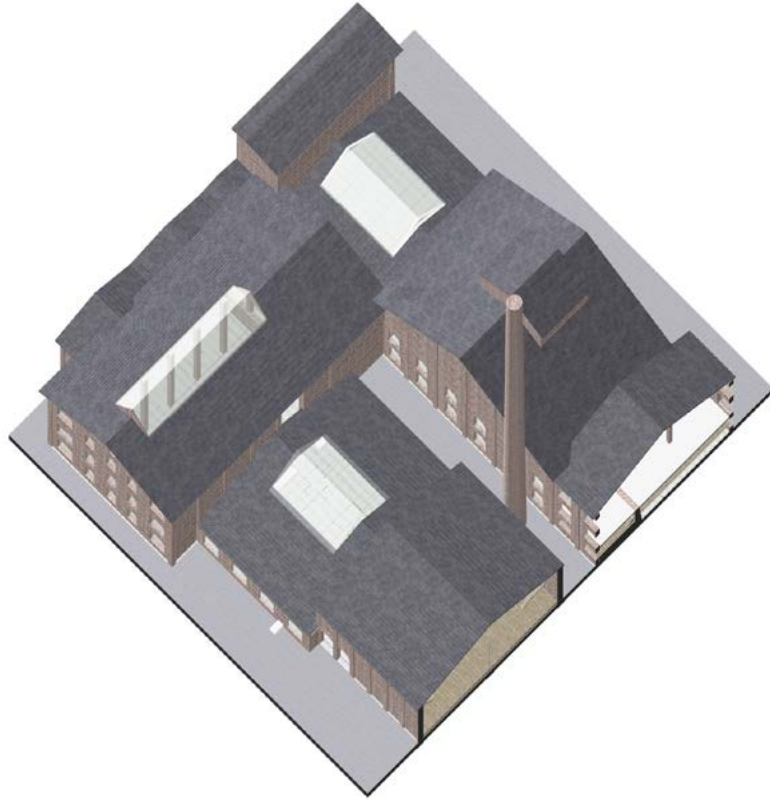
Add - II - Platform Courtyard



Former Condition



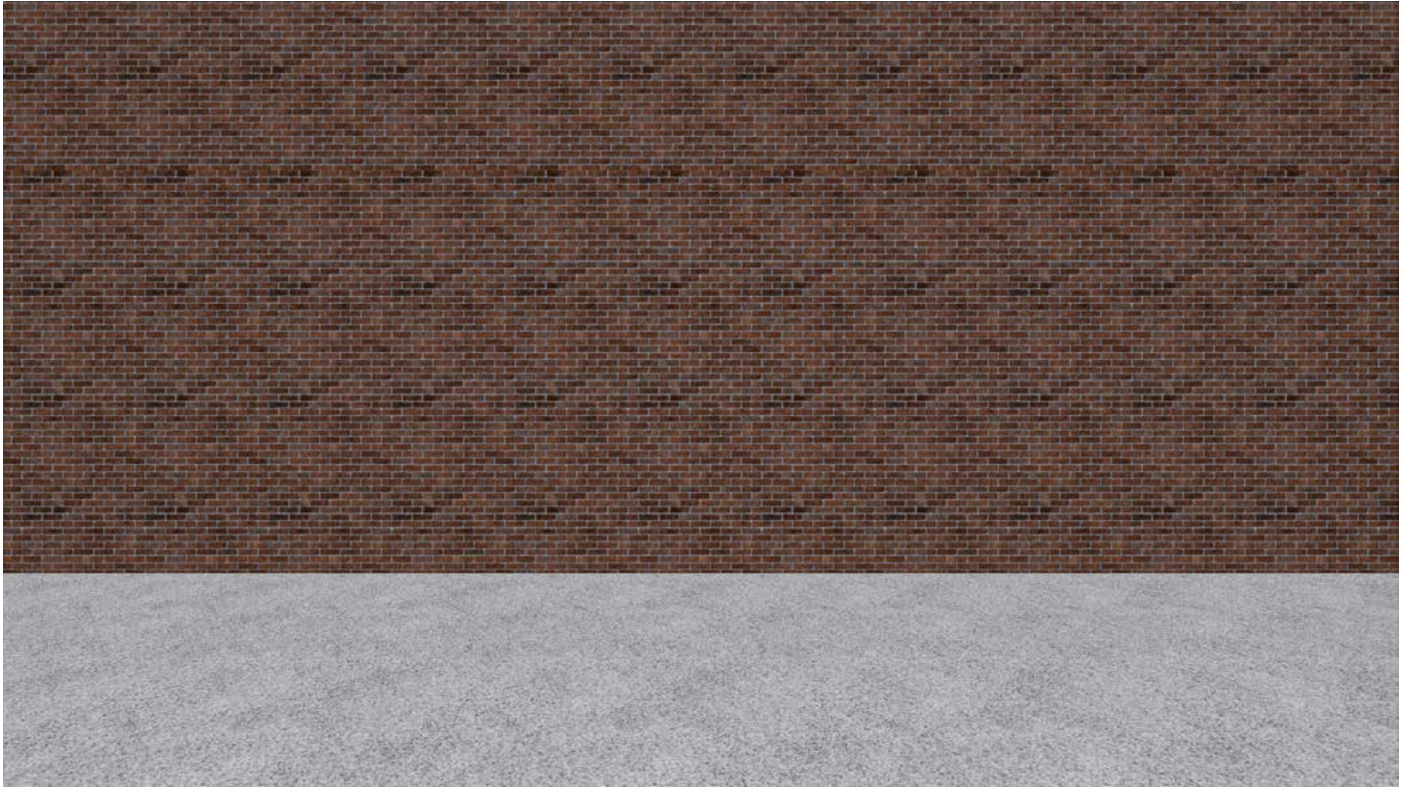
Add - II - Platform Courtyard Perspective



III - Former Condition



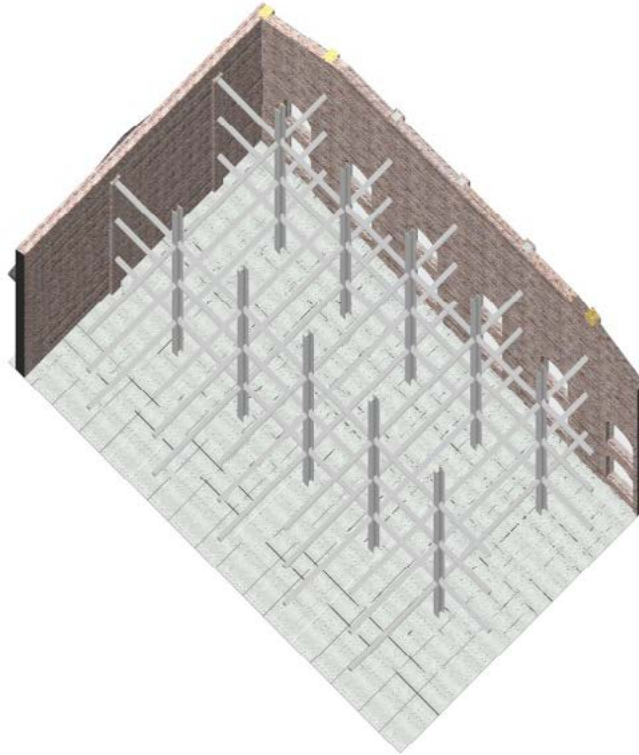
Add - III - Maze Courtyard



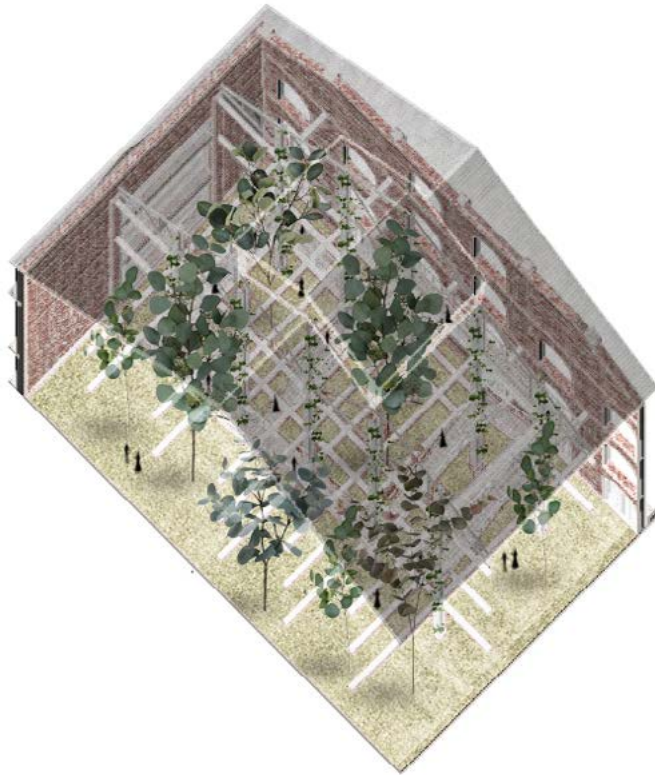
Former Condition



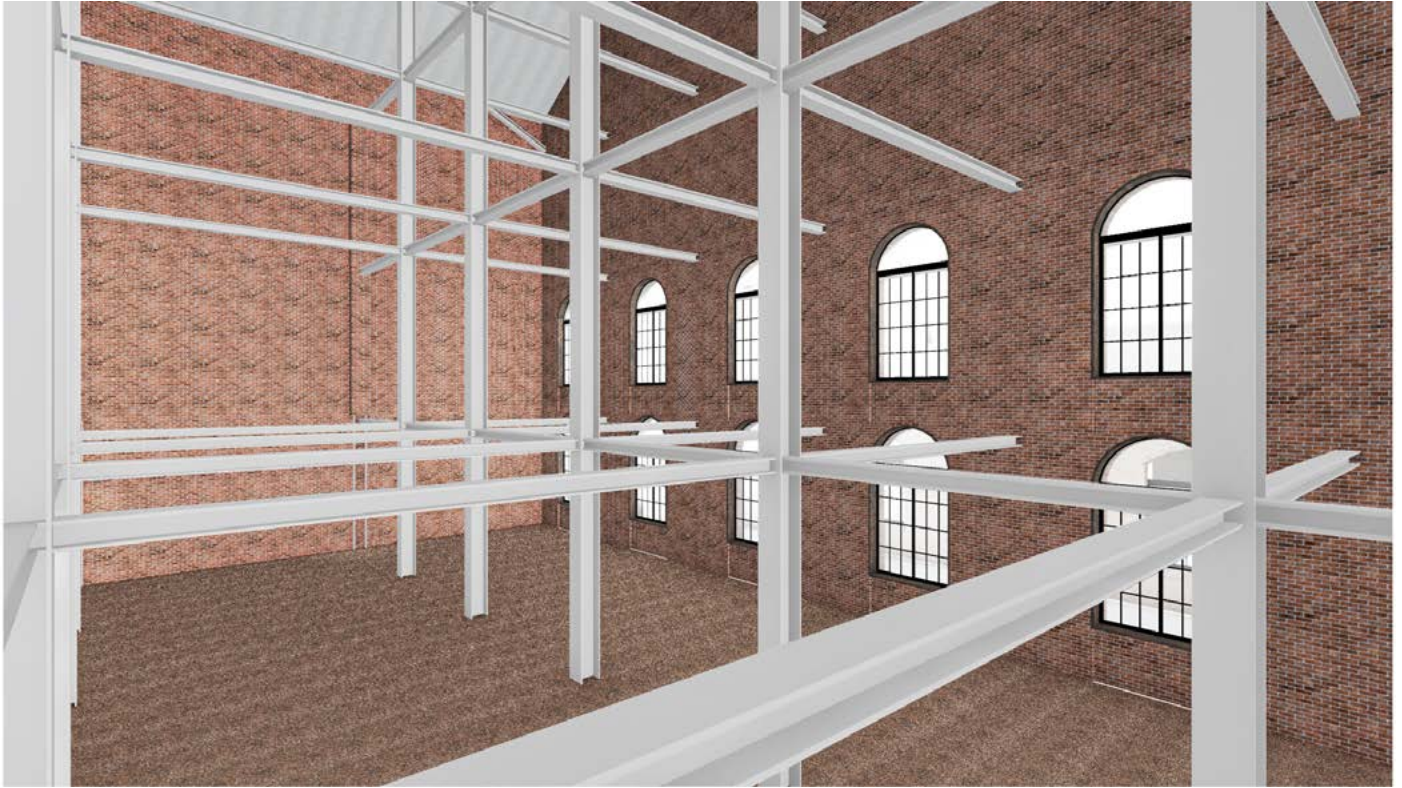
Add - III - Maze Courtyard Perspective



IV - Former Condition



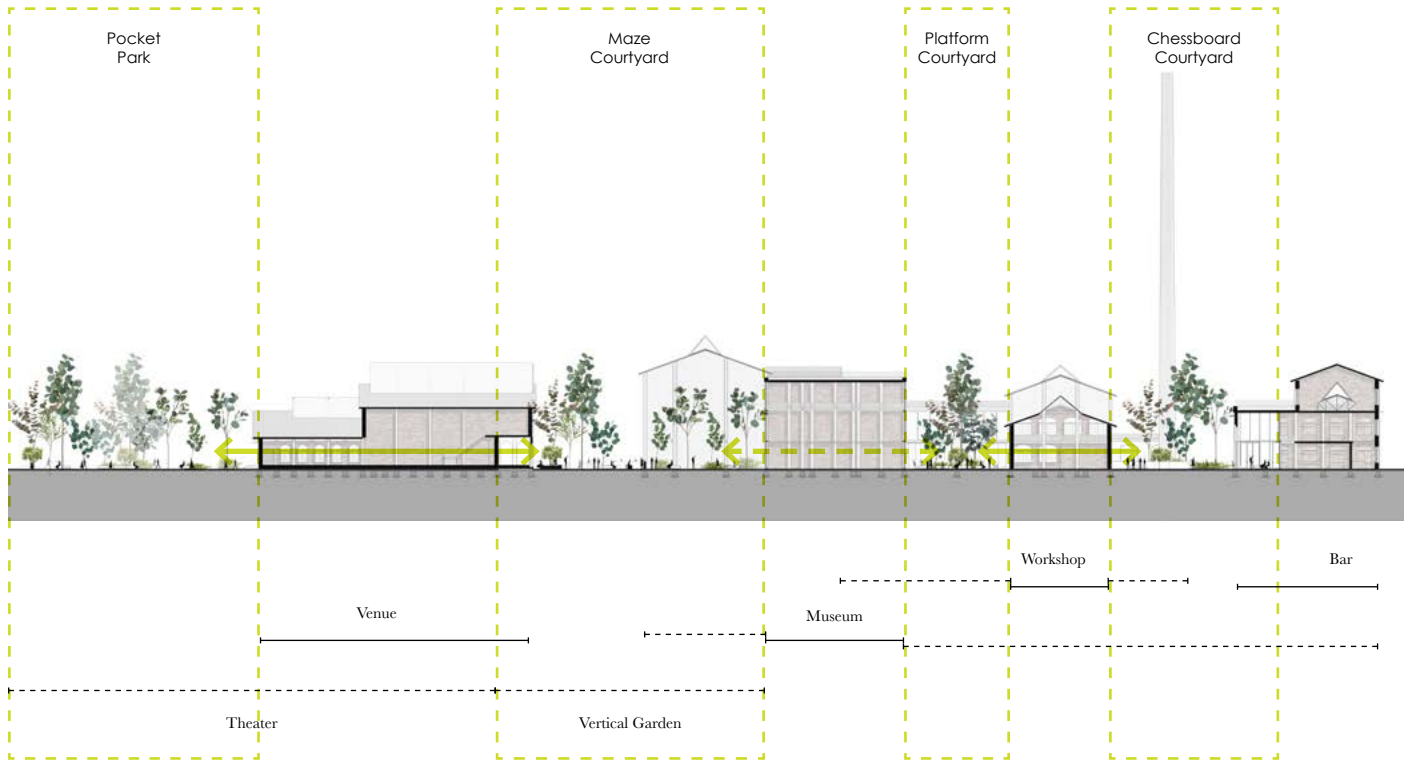
Add - IV - Vertical Garden



Former Condition



Add - IV - Vertical Garden Perspective



Add - Green Backbone



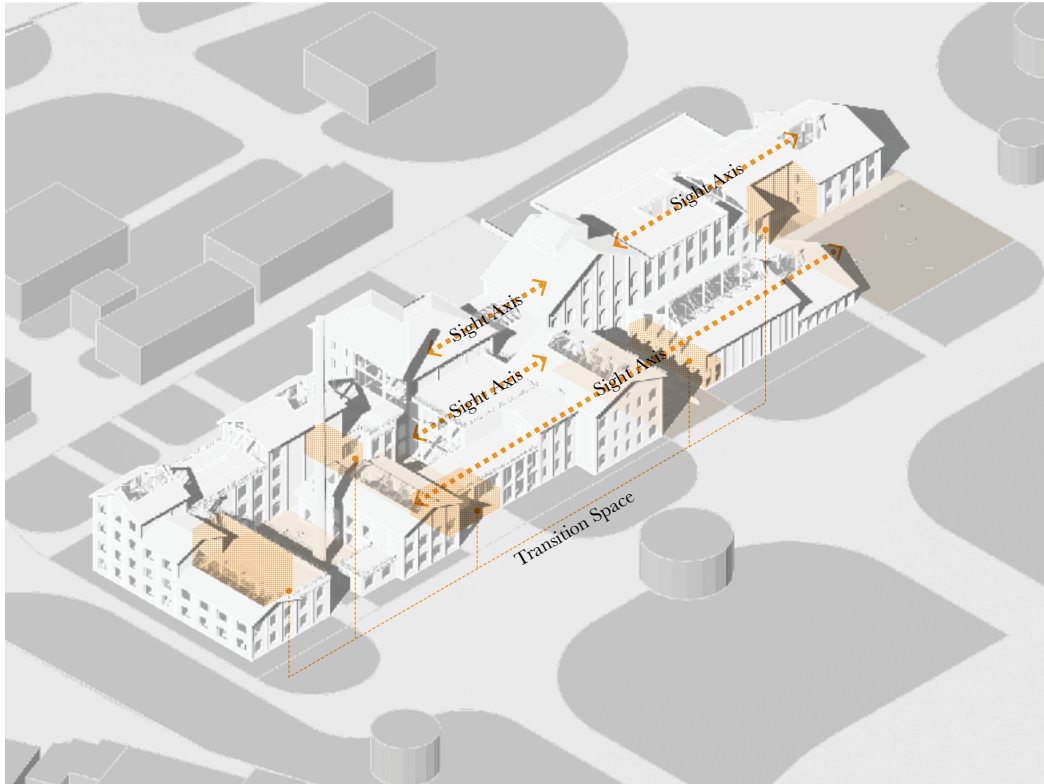
Connect
Repeat
Extend
...



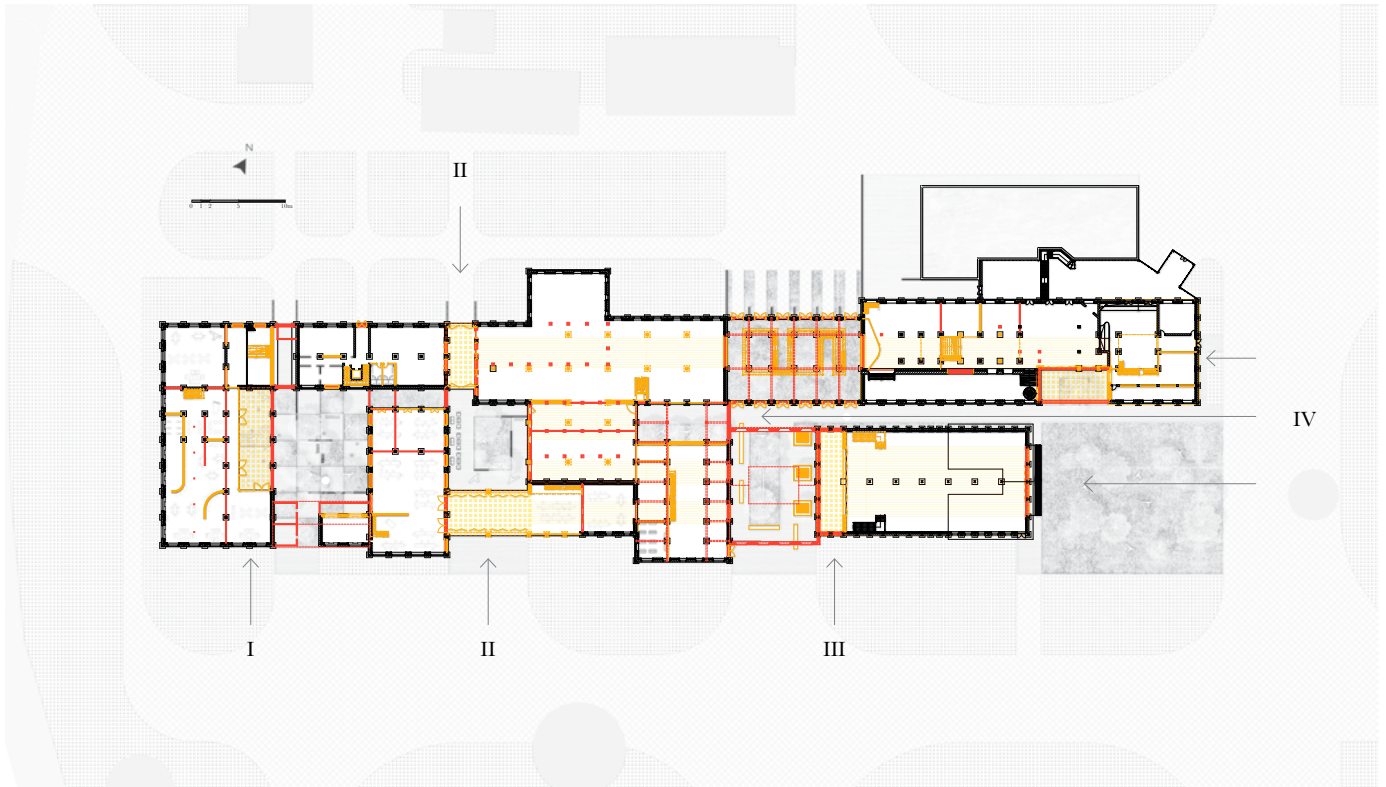
Set Back
Remove
Open
...



Enhance
Shift
Keep
...



Delete - Open up Space

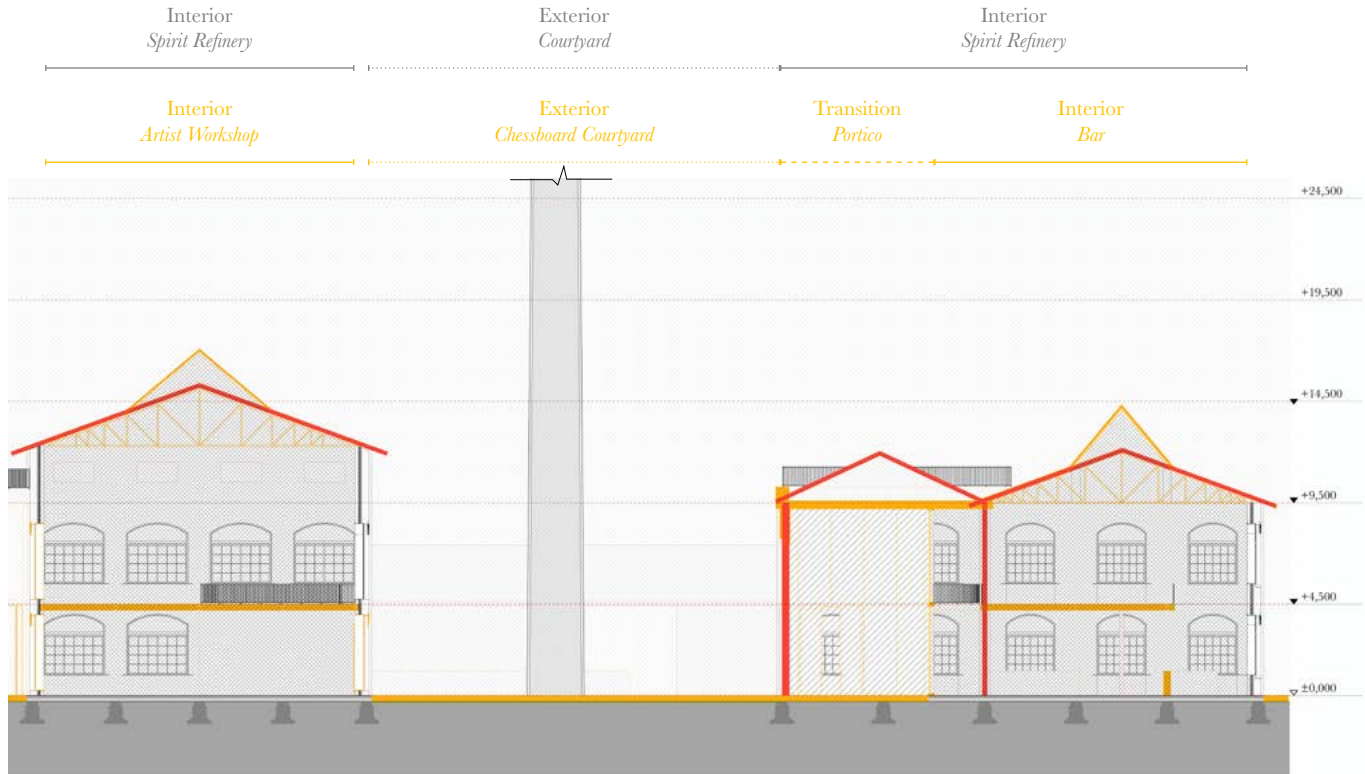


■ Existing

■ Demolish

■ Renovation

Delete - Open up Space



■ Existing

■ Demolish

■ Renovation

Delete - Transition Space I

Interior
Spirit Refinery

Exterior
Courtyard

Interior
Spirit Refinery



Delete - Former I

Interior
Artist Workshop

Exterior
Chessboard Courtyard

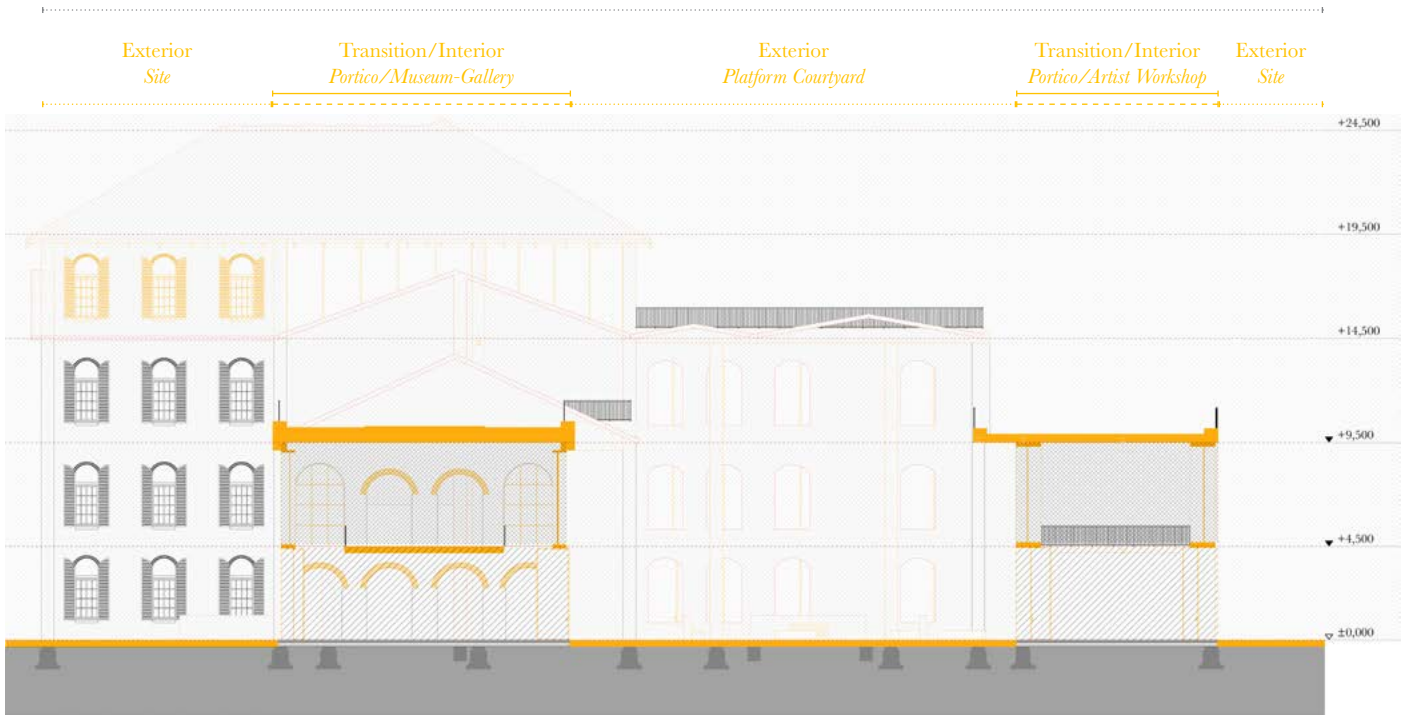
Transition
Portico

Interior
Bar



Delete - Transition Space I - Chessboard Courtyard

Exterior
Site



■ Existing

■ Demolish

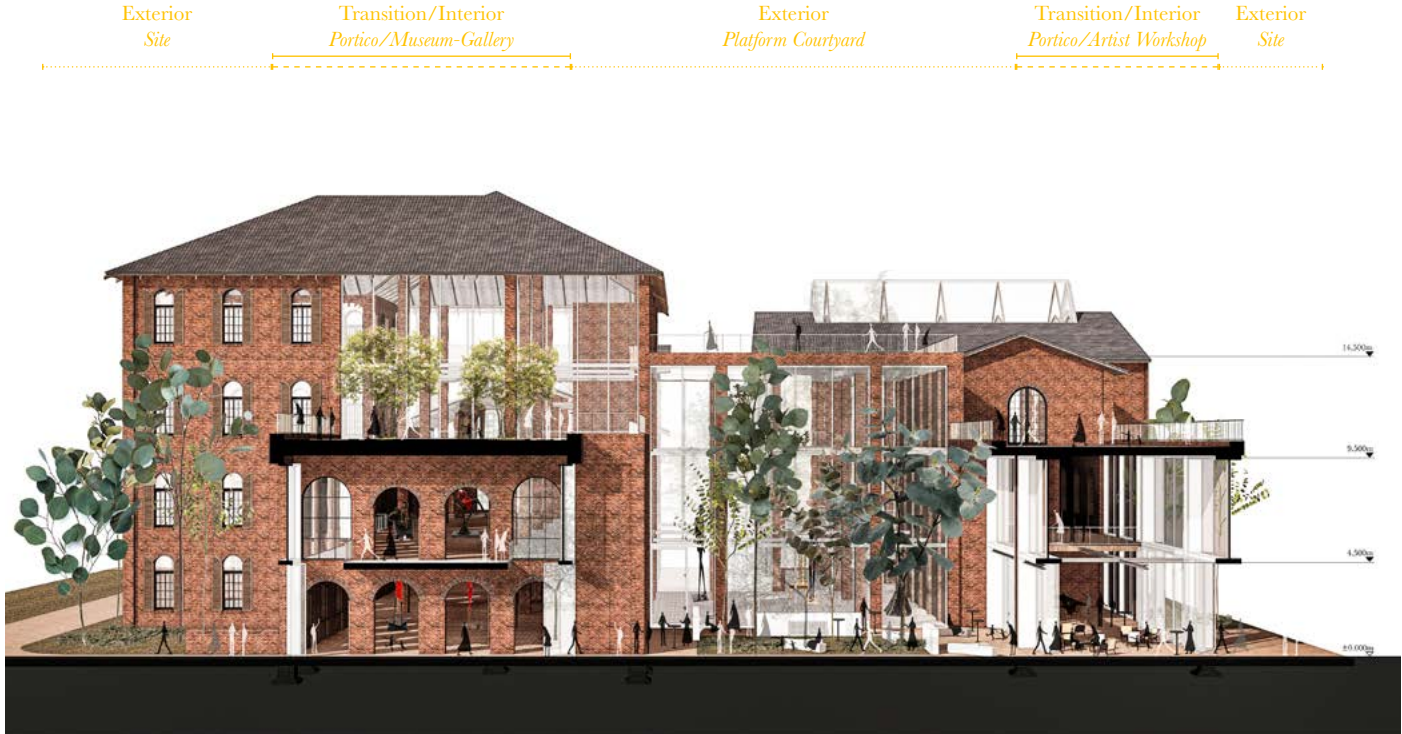
■ Renovation

Delete - Transition Space II

Exterior
Site

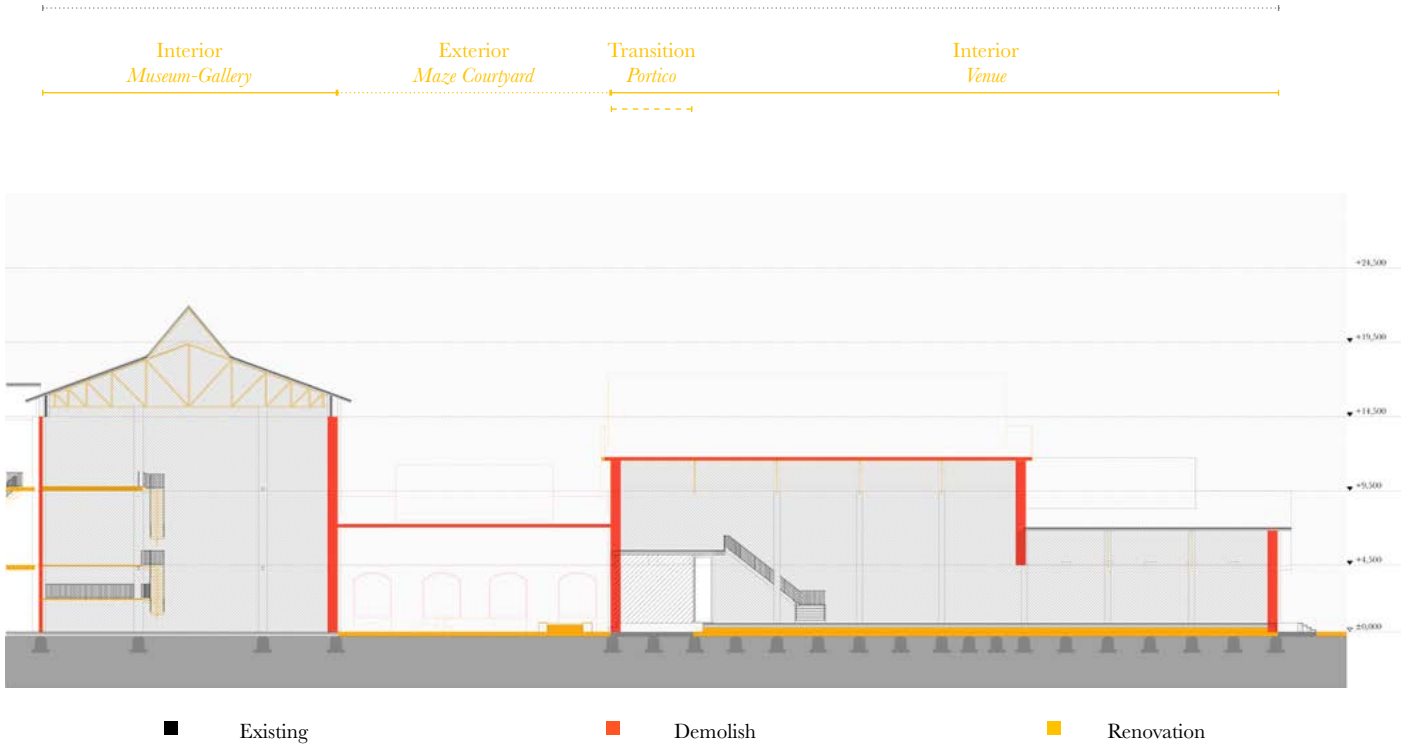


Delete - Former II



Delete - Transition Space II - Platform Courtyard

Interior
Sugar Refinery Building



Delete - Transition Space III

Interior
Sugar Refinery Building



Delete - Former III

Interior
Museum-Gallery

Exterior
Maze Courtyard

Transition
Portico

Interior
Venue



Delete - Transition Space III - Maze Courtyard



Connect
Repeat
Extend
...

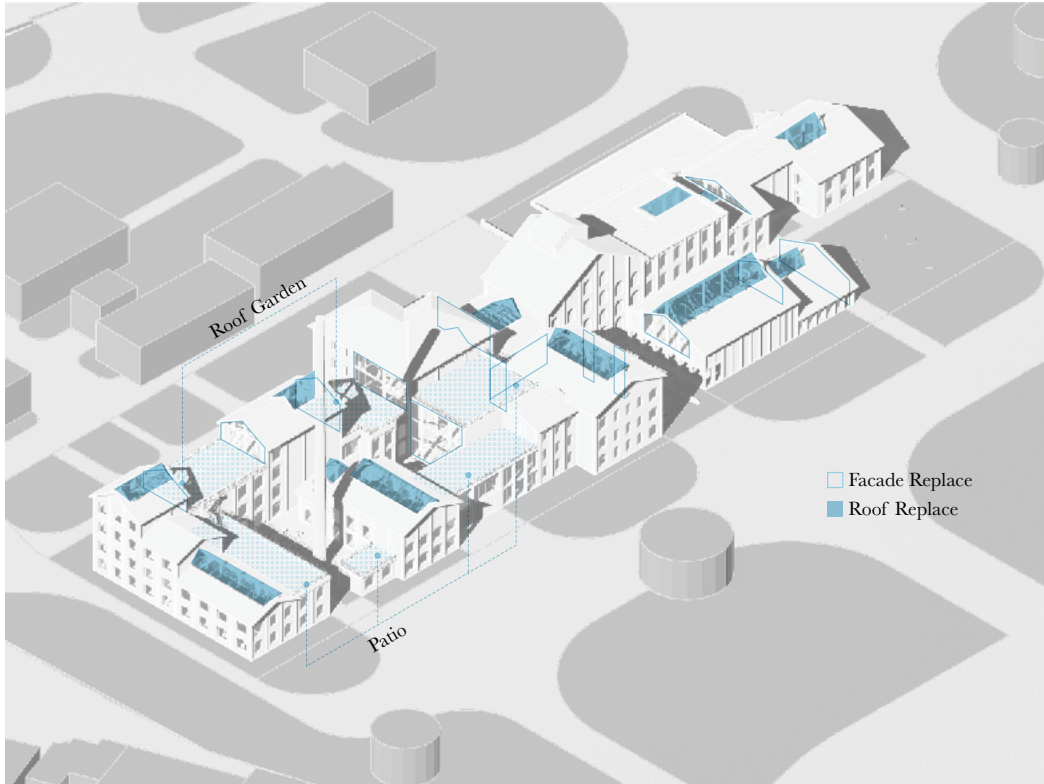


Set Back
Remove
Open
...

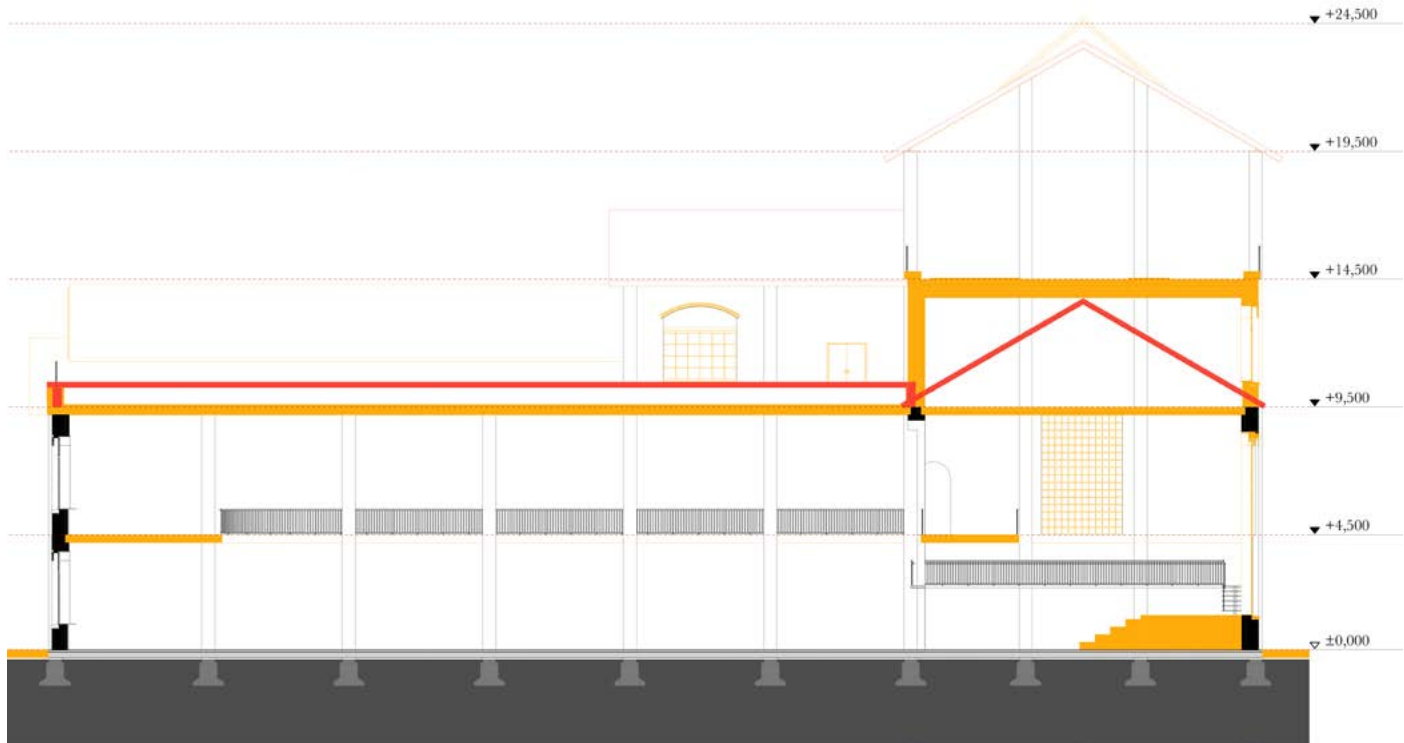


Enhance
Shift
Keep
...

Urban Collage Poem - Replace



Replace - Enhance Quality



■ Existing

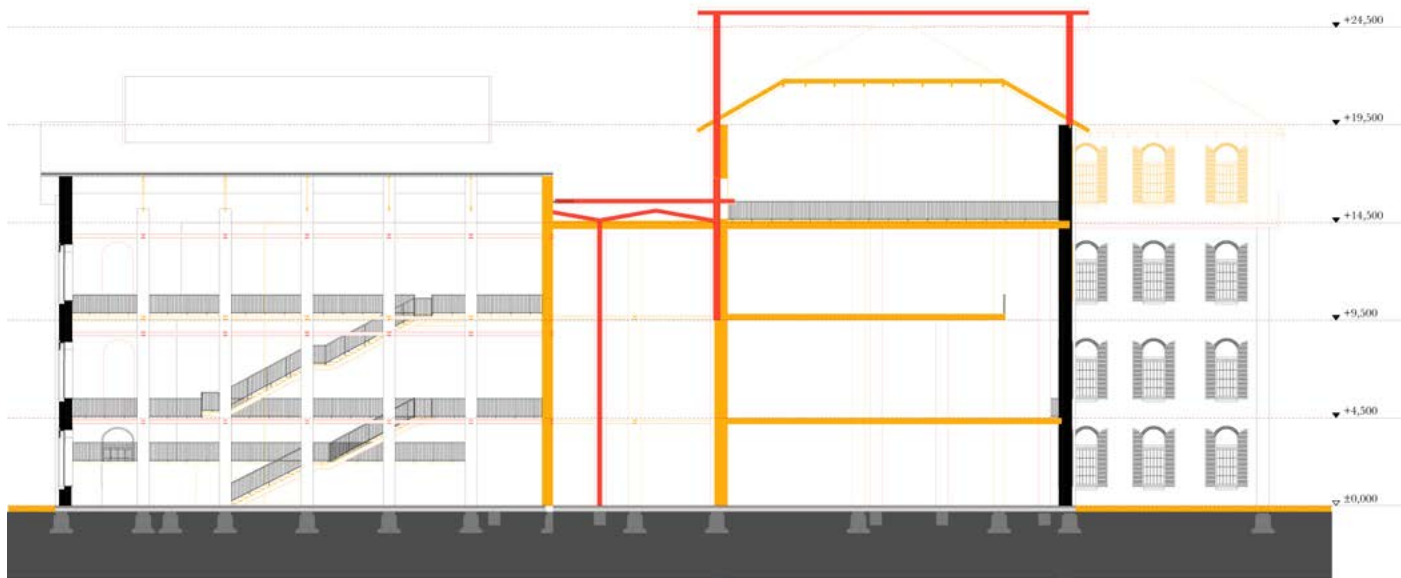
■ Demolish

■ Renovation

Replace - Interactive Space - Former I



Replace - Interactive Space I - Bar



Existing
 Demolish
 Renovation

Replace - Interactive Space - Former II



Replace - Interactive Space II - Museum Hall



■ Existing

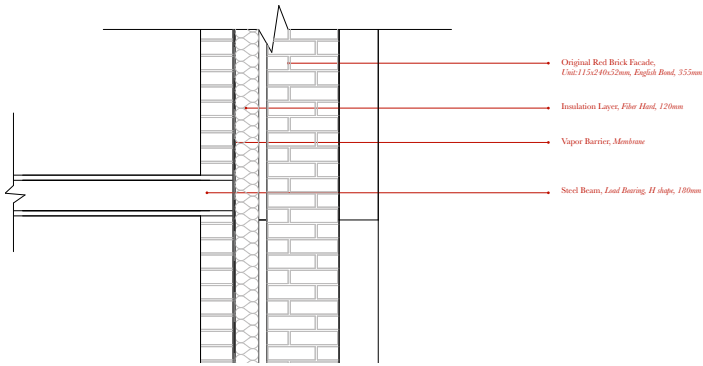
■ Demolish

■ Renovation

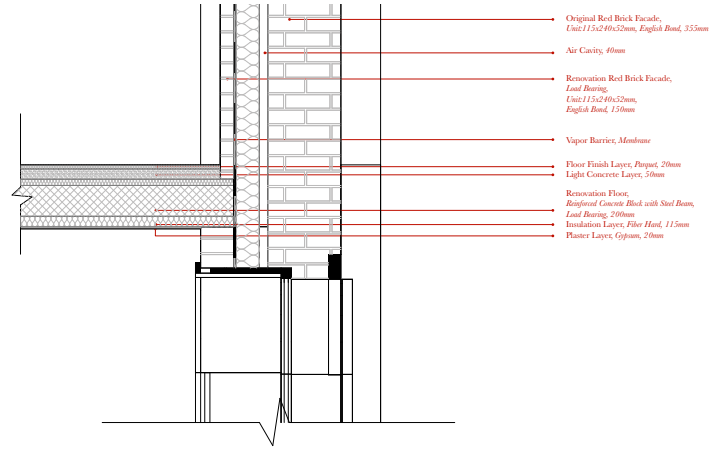
Replace - Interactive Space - Former III



Replace - Interactive Space III - Theater/Vertical Garden/Museum/Bar

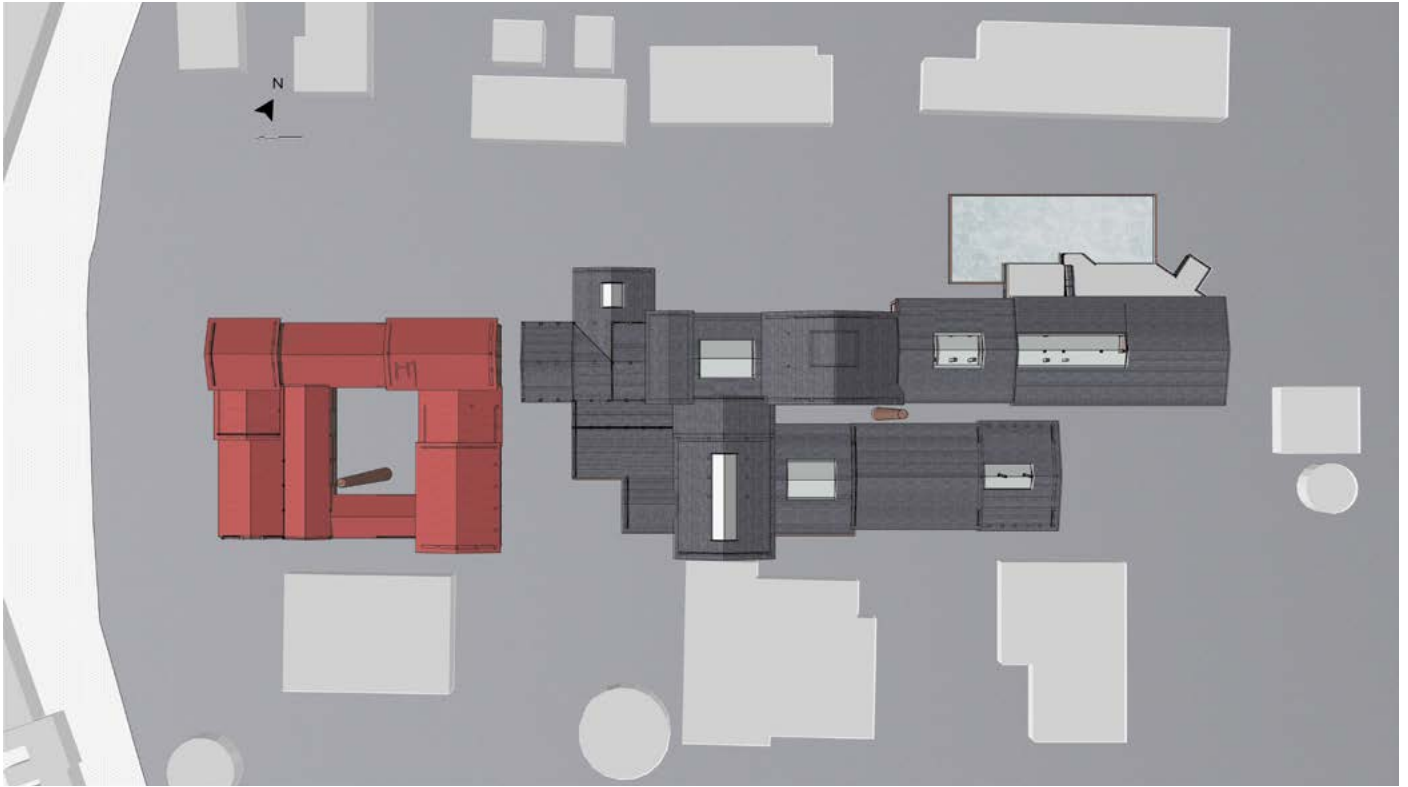


Load Bearing Beam



Adding Floor

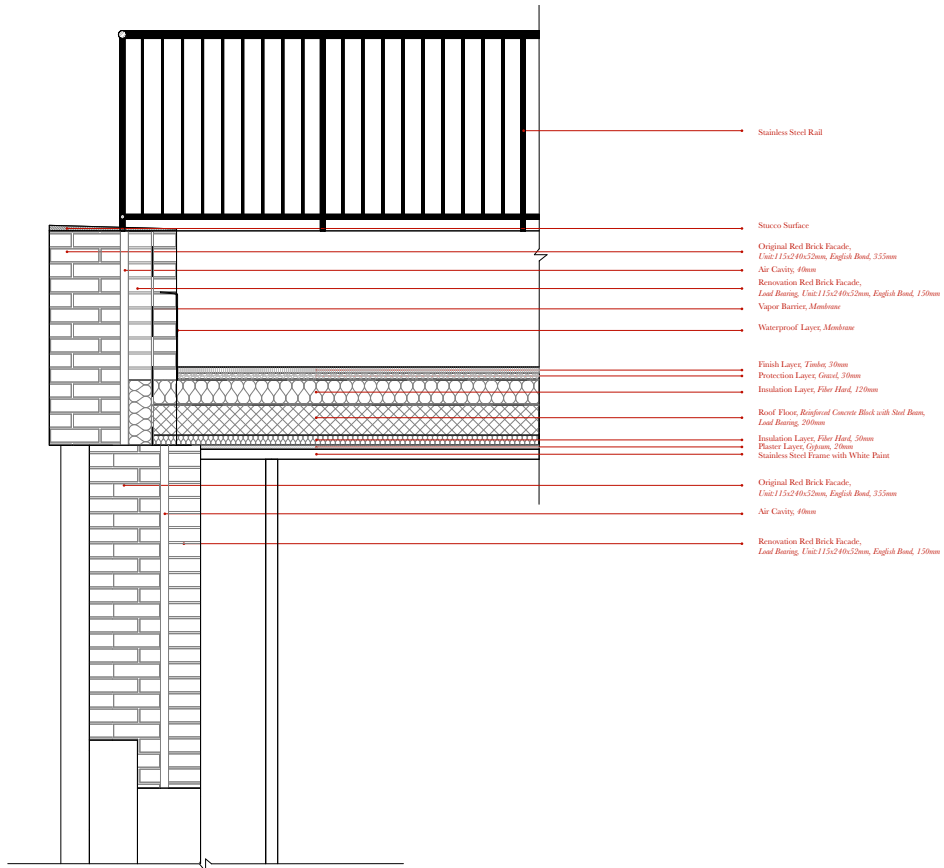
Replace - Interactive Space - Construction Detail



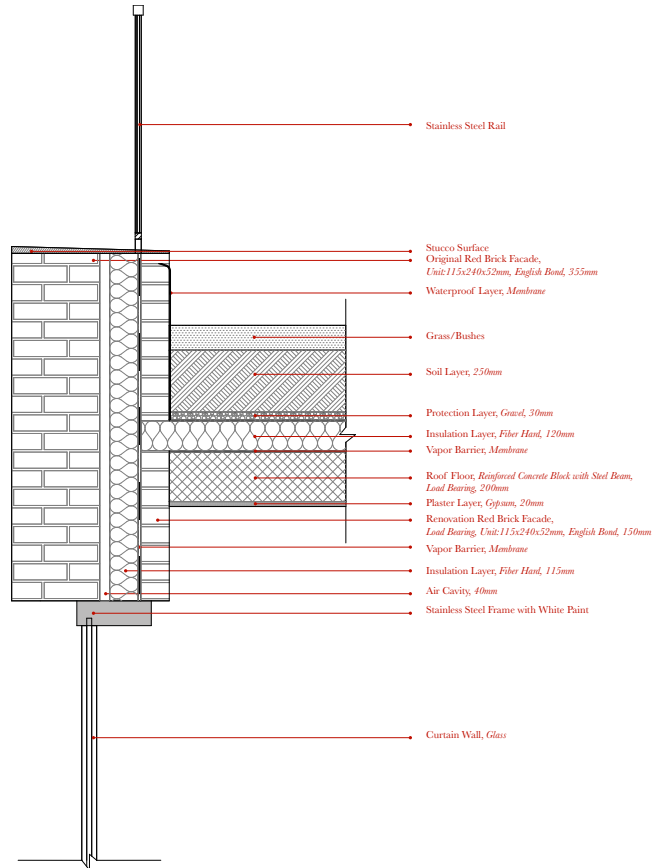
Replace - Former Roof Plan



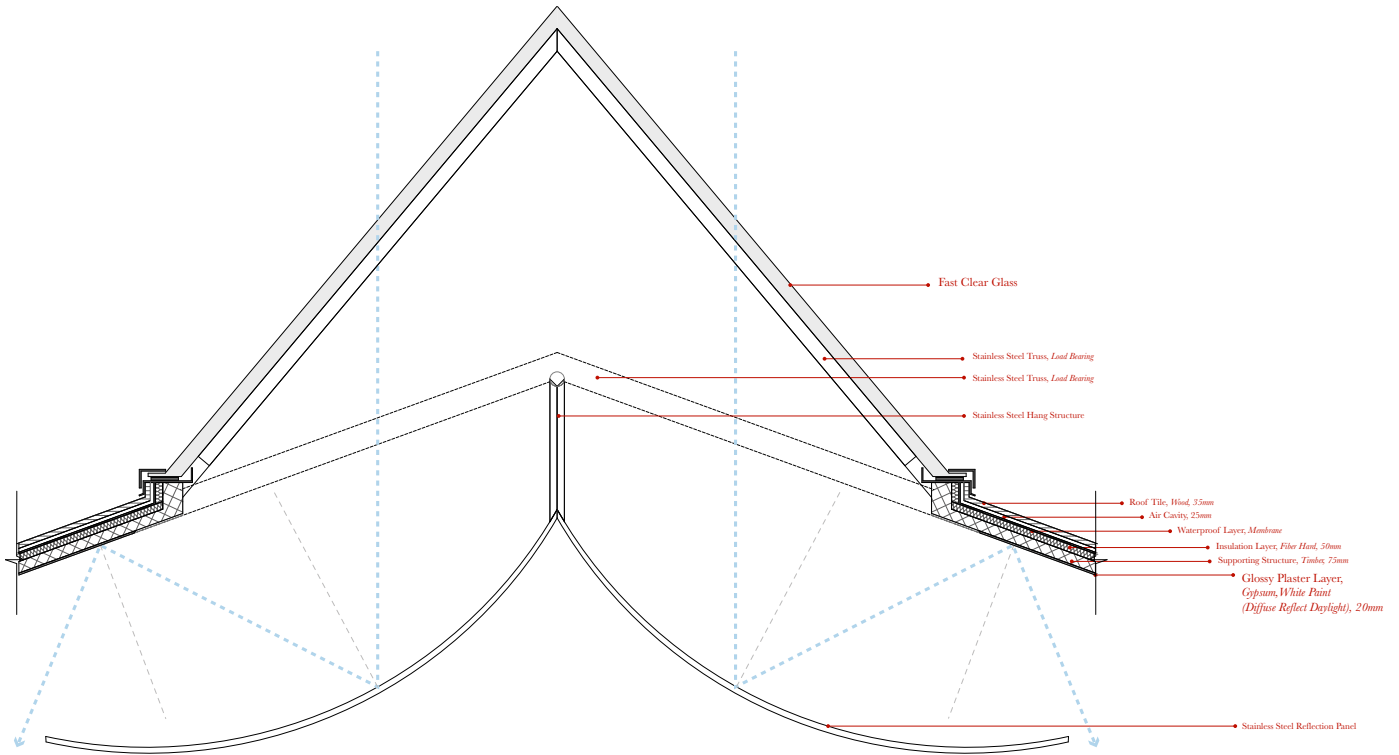
Replace - Renovation Roof Plan - Patio and Roof Garden



Replace - Patio - Detail



Replace - Roof Garden - Detail



Replace - Skylight Enhance - Detail

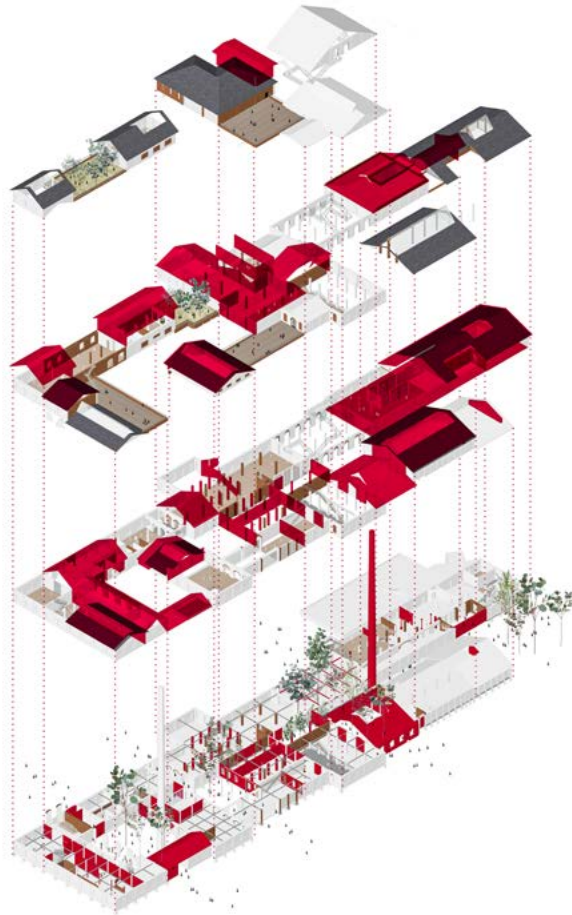


Replace - Roof Garden & Viewing Platform

Chapter III Future

Generate New Meanings

Cultural Complex as Area Transition Activating Point



Urban Collage Poem - Renovation Operation



Urban Collage Poem - Former Condition



Urban Collage Poem - Bird-view



Space Sequence - Urban Entrance



Space Sequence - Square



Space Sequence - Chessboard Courtyard Entrance



Space Sequence - Chessboard Courtyard



Space Sequence - Platform Courtyard



Space Sequence - Maze Courtyard



Space Sequence - Rooftop Viewing



Urban Collage Poem - Bar Interior



Urban Collage Poem - Activity Room



Urban Collage Poem - Neighborhood Reading Room



Urban Collage Poem - Local Market



Urban Collage Poem - Artist Workshop



Urban Collage Poem - Museum



Urban Collage Poem - Theater

Fin.

Urban Collage Poem Renovation Project