

THE PLACE OF IN-EFFICIENCY

MSc 3I4 Interiors Buildings Cities
Independent Group
Graduation Studio

TU Delft
Master Architecture Urbanism,
and Building Sciences
Architecture and the Built Environment

Supervisors
Mark Pimlott
Prof. Daniel Rosbottom
Ir. Koen Mulder

ARIS ARAGNO

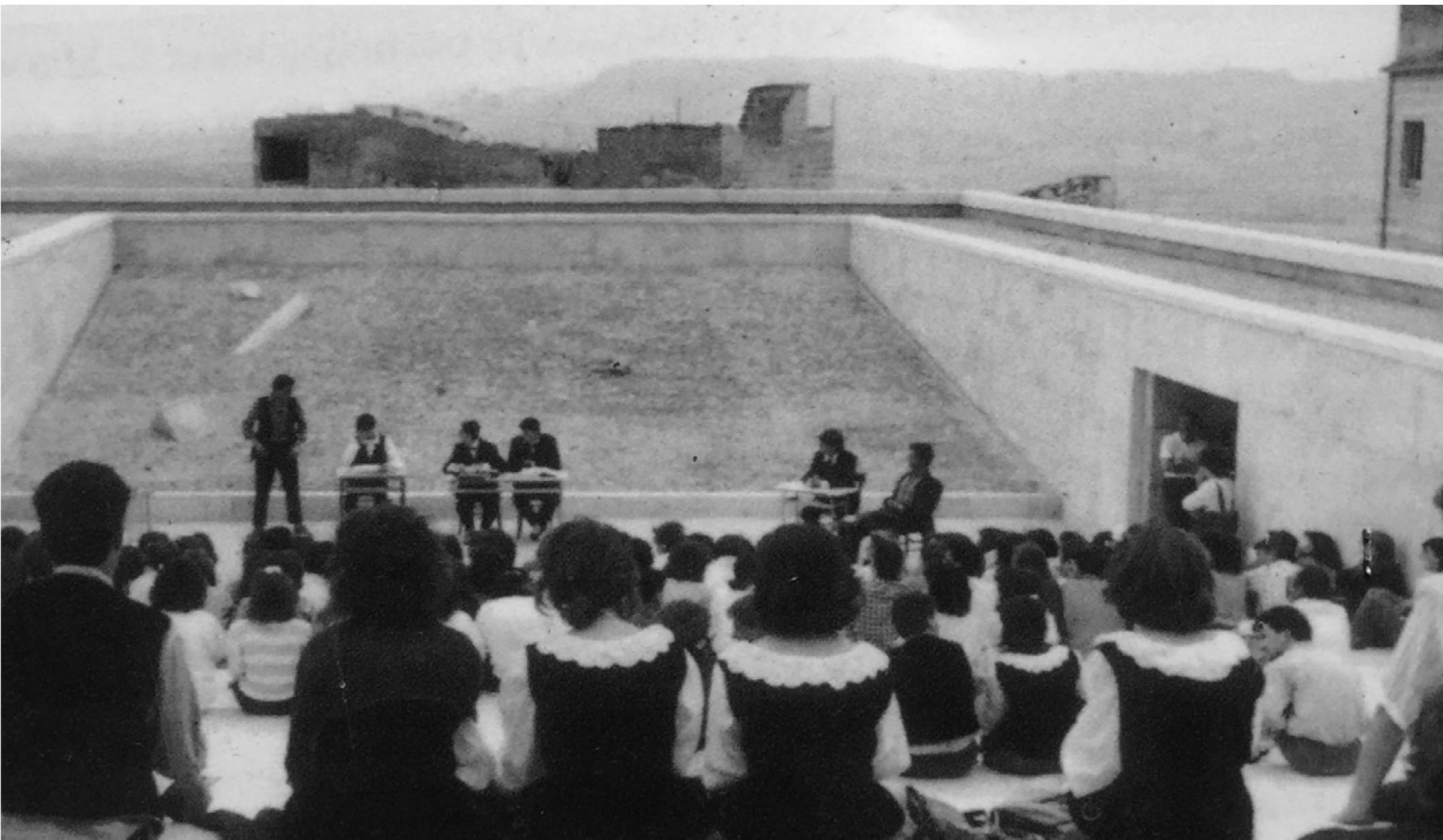
THE PLACE OF IN-EFFICIENCY

Aris Aragno



“to the form of the building contribute elements that only partly appear on the surface, being the most, so to speak, set back and only at times able to reveal their *hidden weave*”

Francesco Venezia, Le Idee e le Occasioni (Milan: Electa, 2006), pp. 7-8



Open Air Theatre, Salemi - Francesco Venezia, 1986

“becoming a commodity constitutes for the individual the only possibility of expressing his or her vitality, through the cycle of commodities and the *commodification of the individual*”

Fabio Merlini, L’Efficienza Insignificante [The Insignificant Efficiency]
(Bari: Dedalo, 2009), p. 132



Contrapposto Studies, i through vii - Bruce Nauman, 2015

“[utopia] is solely instrumental: it represents itself, but not as a prefiguration of a different Model of the System ... but as a *critical Hypothesis* related to the system itself”

Archizoom Associati, City, Assembly Line of Social Issues. Ideology and Theory of the Metropolis in, Casabella 350, August 1970 in, Andrea Branzi, No-Stop City (by Archizoom Associati), (Orléans: HYX, 2006), p. 157



A Journey from A to B - Superstudio, 1969



No-Stop City - Archizoom Associati, 1969

“there must be *immobility*, then, and not work;
silence, and not production; statements, and not
construction; concentration on the uses and manners
of using one’s own thought and action”

Germano Celant in, Emilio Ambasz, Italy: The New Domestic Landscale
(New York: MoMA, 1972), p. 387



Drawing Restraint 2 - Matthew Barney, 1988

Could we structure a space in the city that, outside of dynamics of consumption, but not denying the dialogue with the city itself, seeks to intertwine with its overlaps, steeped in distant memories and associations, by defining the public space of encounter and exchange, of dialogue and representation?

On the morbidity of performance and expectation, we might say that the contemporary Utopian intent, this thesis, regards defining a potential place, and its interpretive structure, devoid of expectations –

an in-efficient place.

“The singularity of any work grows together with its *locus* and its history, which themselves presuppose the existence f the architectural artefacts”

Aldo Rossi, L'Architettura della Città [The Architecture of the City]
(Milan: Clup, 1966)

THE PLACE OF IN-EFFICIENCY

Aris Aragno



THE PLACE OF IN-EFFICIENCY

Aris Aragno



THE PLACE OF IN-EFFICIENCY

Aris Aragno

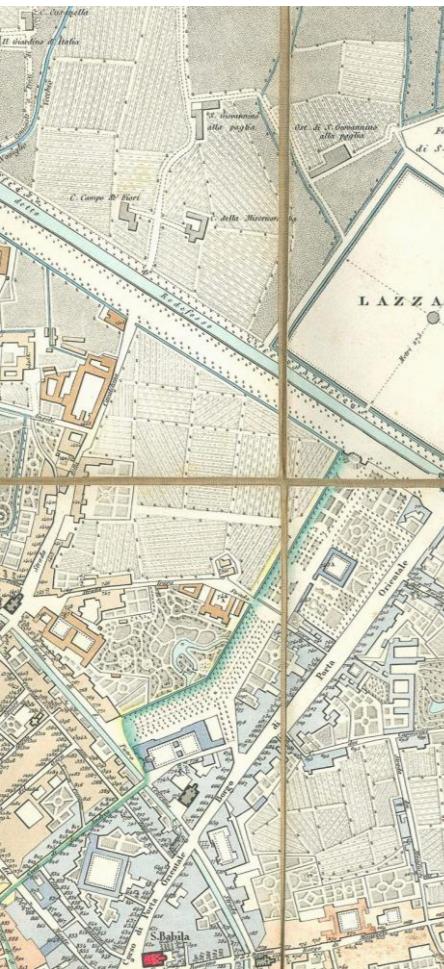




Giardini di Porta Venezia

THE PLACE OF IN-EFFICIENCY

Aris Aragno



1856



1860



1883



1946



1990

“... ‘getting lost’ still takes us somewhere; and being lost is a way of *inhabiting space* by registering what is not familiar: being lost can in its turn become a familiar feeling”

Sara Ahmed, Queer Phenomenology: Orientations, Objects, Others
(Durham: Duke University Press, 2006)



THE PLACE OF IN-EFFICIENCY



THE PLACE OF IN-EFFICIENCY

Aris Aragno



Overlapping Narratives

THE PLACE OF IN-EFFICIENCY



Palazzo Dugnani - late 600, extended in mid 700
 GAM, Villa Belgioioso - Leopoldo Pollack, Giuseppe Piermarini, 1790-96
 Padiglione del Caffè (now kindergaten) - Balzaretti Giuseppe, 1863
 Museo civico di storia naturale - Giovanni Cerruti, 1892-1907
 Esposizione Nazionale Italiana 1881
 Ca' Brutta - Giovanni Muzio, 1922
 Palazzo della società Buonarroti - Piero Portaluppi, 1926-30
 Palazzo Fidia - Aldo Andreani, 1929-32
 Civico planetario Urico Hoepli - Piero Portaluppi, 1930
 Villa Necchi Campiglio - Piero Portaluppi, 1932-35
 Palazzo dell'Agenzia delle Entrate - Eugenio Morelli, 1932
 Palazzo Pavesi - Ansaldo e Vender, 1933-34
 Casa Feltrinelli - Lodovico Belgioioso, Alberto Belgioioso, 1934-35
 Palazzo Torre Rasini - Gio Ponti, Emilio Lancia, 1935
 Palazzo Montecatini - Gio Ponti, Antonio Formaroli, Eugenio Soncini, 1935
 Palazzo dell'Informazione - Giovanni Muzio, Mario Sironi, 1942
 Centro Culturale Svizzero - Meli Arnin, 1947-52
 Torre Brera - Luigi Mattioli, 1950-55
 Il Palazzo Montecatini - Gio Ponti, Antonio Formaroli, Eugenio Soncini, 1951
 Museo della Permanente - Achille & Pier Giacomo Castiglioni, Luigi Fratino, 1953
 Padiglione d'Arte Contemporanea - Ignazio Gardella, 1954, 1994
 Torre Turati - Luigi Mattioli, 1958
 Palazzo La Serenissima - Eugenio & Emenegildo Soncini, 1966
 Torre Turati - Giovanni Muzio, 1968
 L'Italia Corporativa - Mario Sironi, 1936, wall mosaic

THE PLACE OF IN-EFFICIENCY



Palazzo Dugnani - late 600, extended in mid 700
Padiglione del Caffè (now kindergarten) - Balzaretti Giuseppe, 1863
Esposizione Nazionale Italiana -
1881 Ca' Brutta - Giovanni Muzio,
1922
Villa Necchi Campiglio - Piero Portaluppi, 1932-35

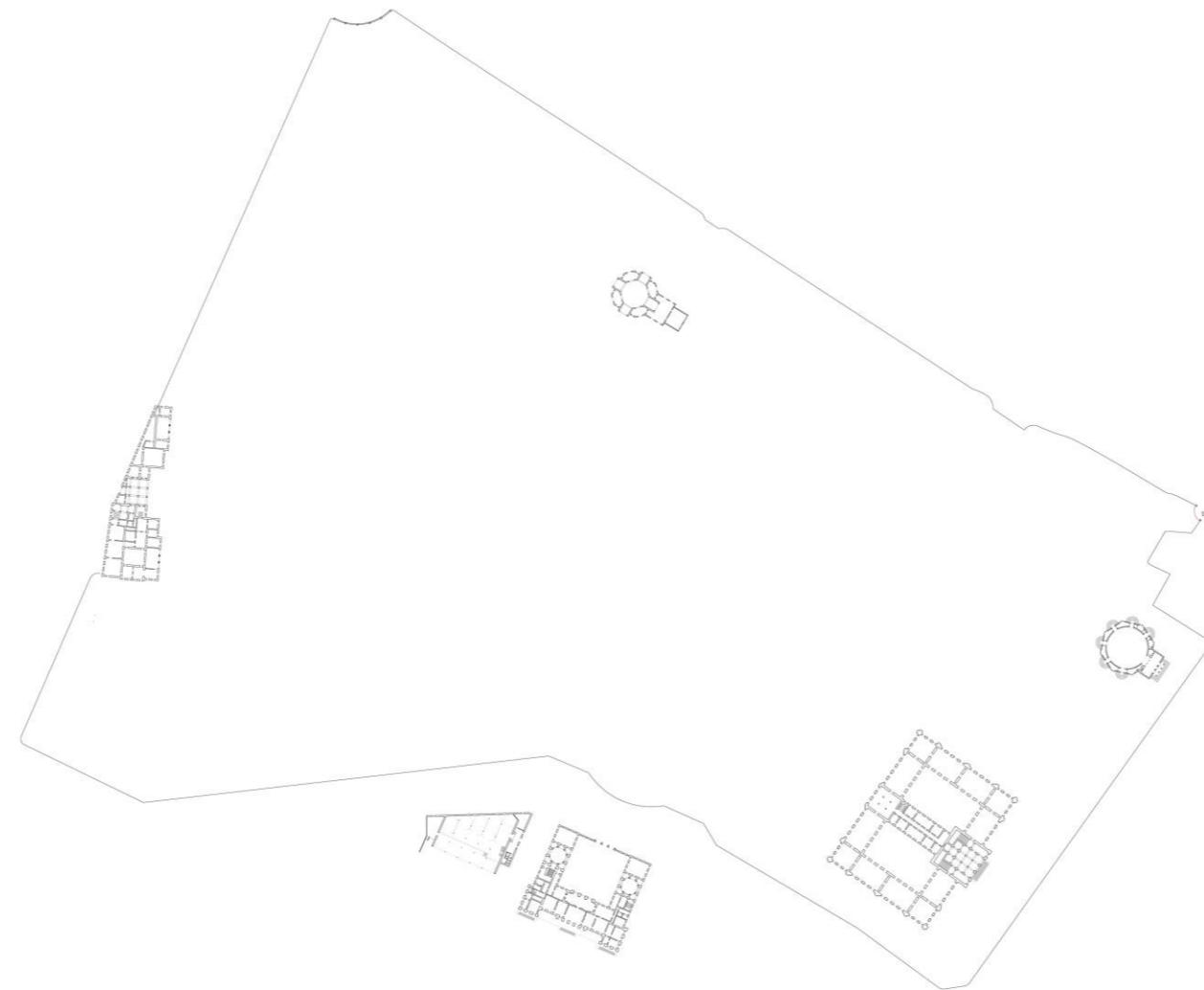
Centro Culturale Svizzero - Meli Armin, 1947-52
Museo della Permanente - Achille & Pier Giacomo Castiglioni, Luigi Fratino,
1953 Padiglione d'Arte Contemporanea - Ignazio Gardella, 1954, 1994



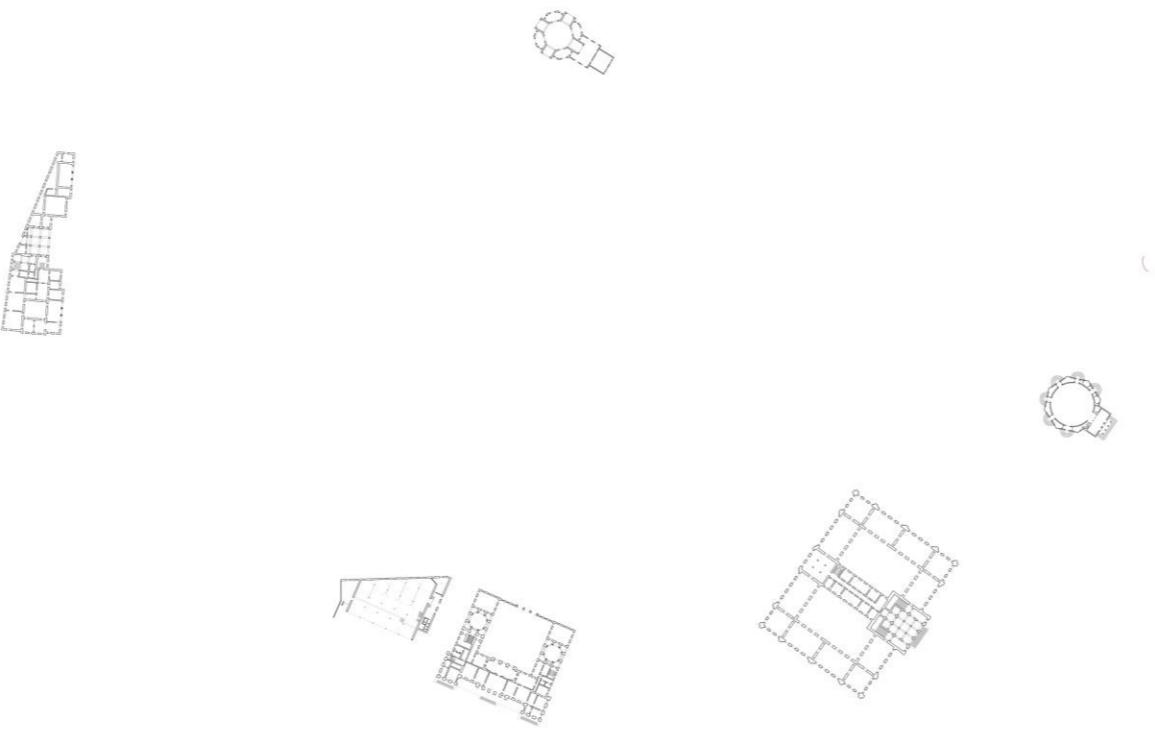
Urban Landscape - Mario Sironi, 1922

“... the archipelago envisions the city as the agonistic *struggle* of parts whose forms are finite and yet, by virtue of their finiteness, are in constant *relationship* both with each other and with the ‘see’ that frames and limits them”

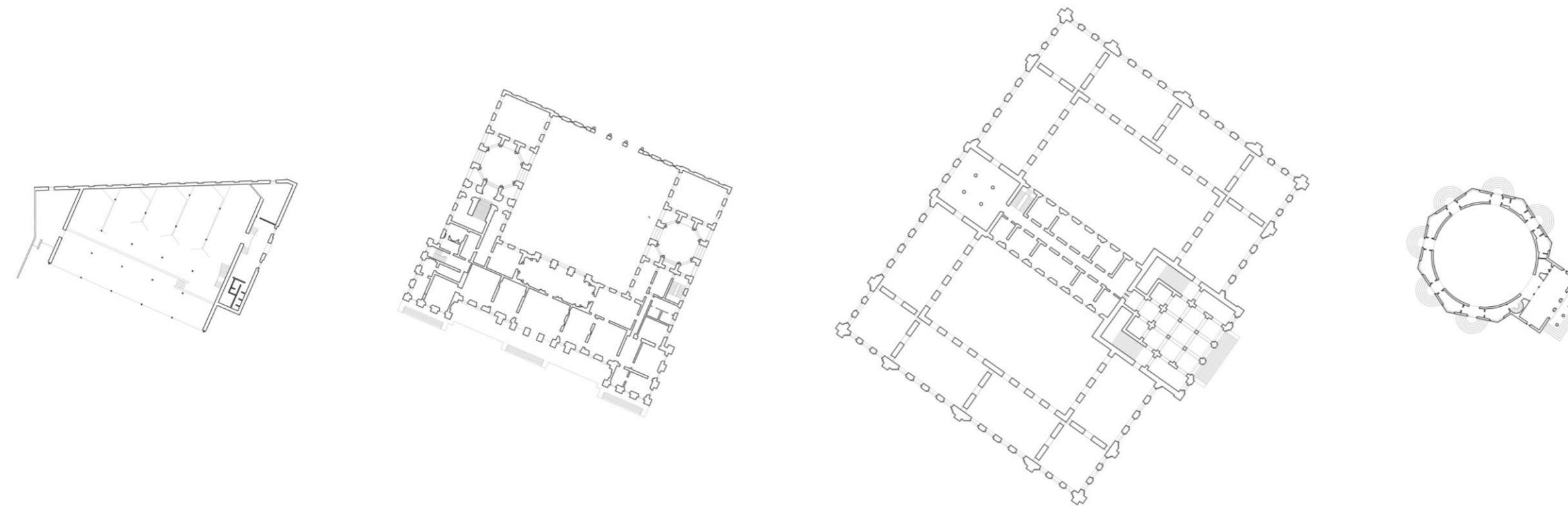
Pier Vittorio Aureli, *The possibility of an Absolute Architecture* (Cambridge MA: The MIT Press, 2011), XI



Dialogues



Dialogues



Padiglione d'Arte
Contemporanea

Ignazio Gardella
1954, 1994

Galleria d'Arte Moderna,
Villa Belgiojoso

Leopoldo Pollack,
Giuseppe Piermarini
1790-96

Museo Civico di Storia
Naturale

Giovanni Ceruti
1892-1907

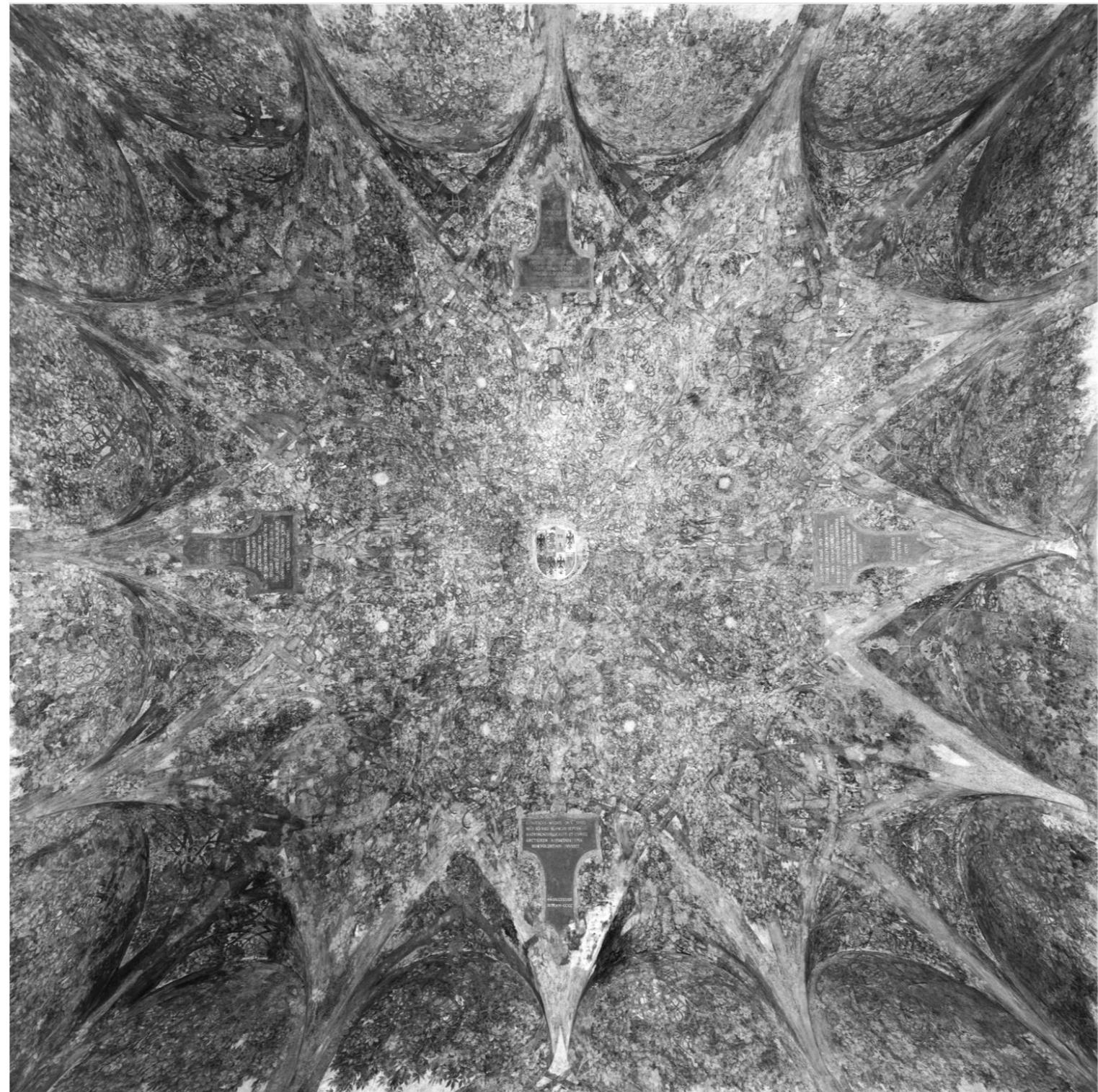
Civico Planetario Ulrico
Hoepfl

Piero Portaluppi, 1930

Cultural Program

“[the term *Herbarium*] defines a *treaty-like process of construction*, which can extend from image to artifact, from book to shelf, from room to building, or vice versa”

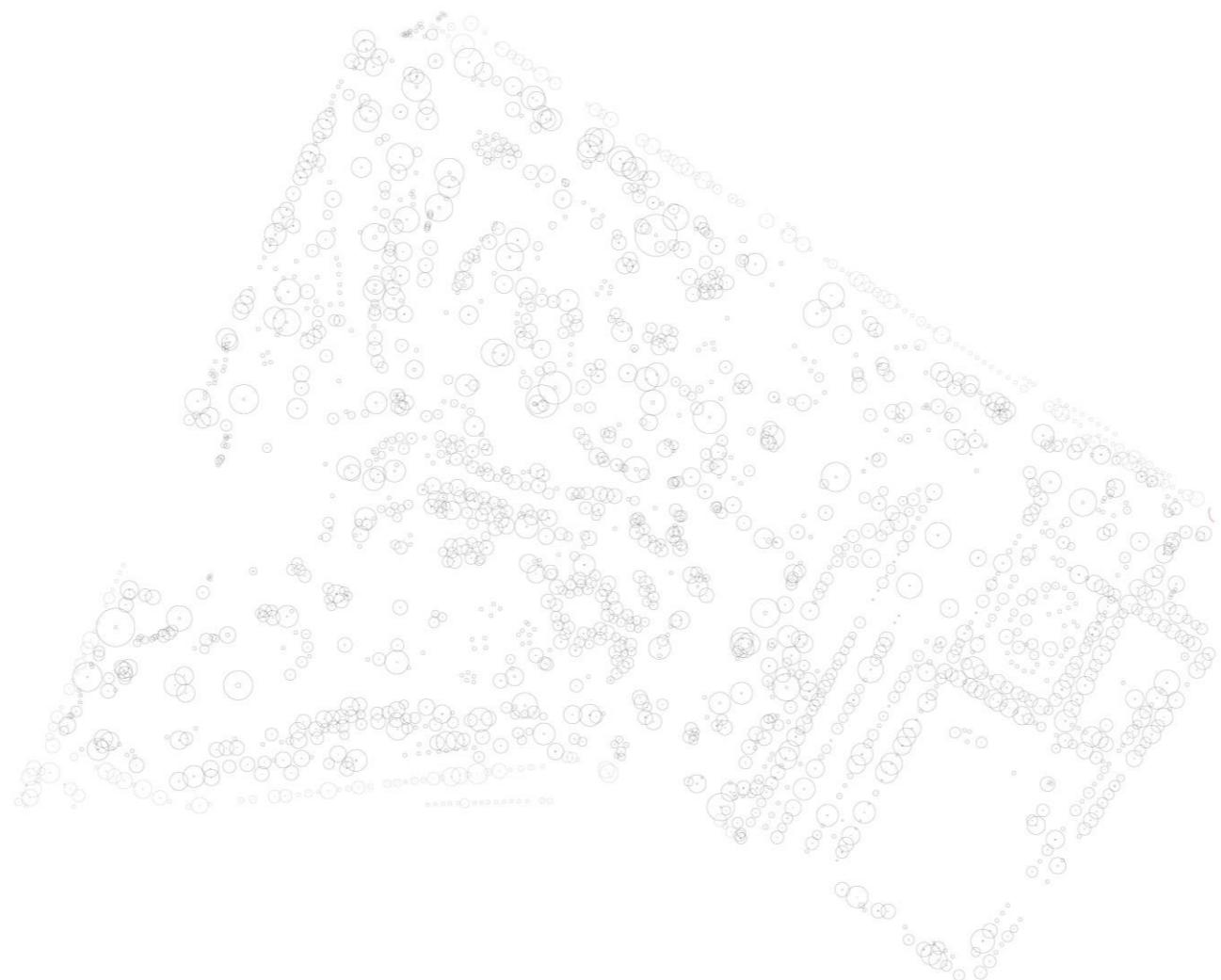
Jacopo Leveratto, Erbario. Una Guida del Selvatico a Milano [Herbarium. A Guide to Wilderness in Milan] (Milan: Mimesis, 2022), pp. 7-8



Vegetables weaves and mulberries, Sala delle Asse, Castello Sforzesco, Milan - Leonardo da Vinci, 1498

THE PLACE OF IN-EFFICIENCY



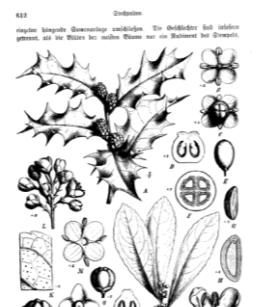
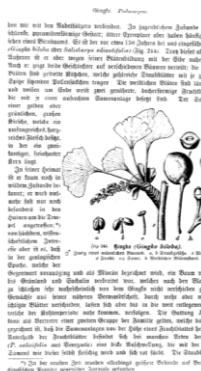
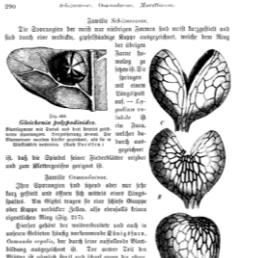


THE PLACE OF IN-EFFICIENCY

Aris Aragno



THE PLACE OF IN-EFFICIENCY



Botanical Charts - Das Pflanzenreich. Hausschatz des Wissens [The Kingdom of Plants. Treasure of knowledge] (Neudamm: Verlag von J. Neumann, 1900) Ernst Gilg, Karl Schumann

THE PLACE OF IN-EFFICIENCY





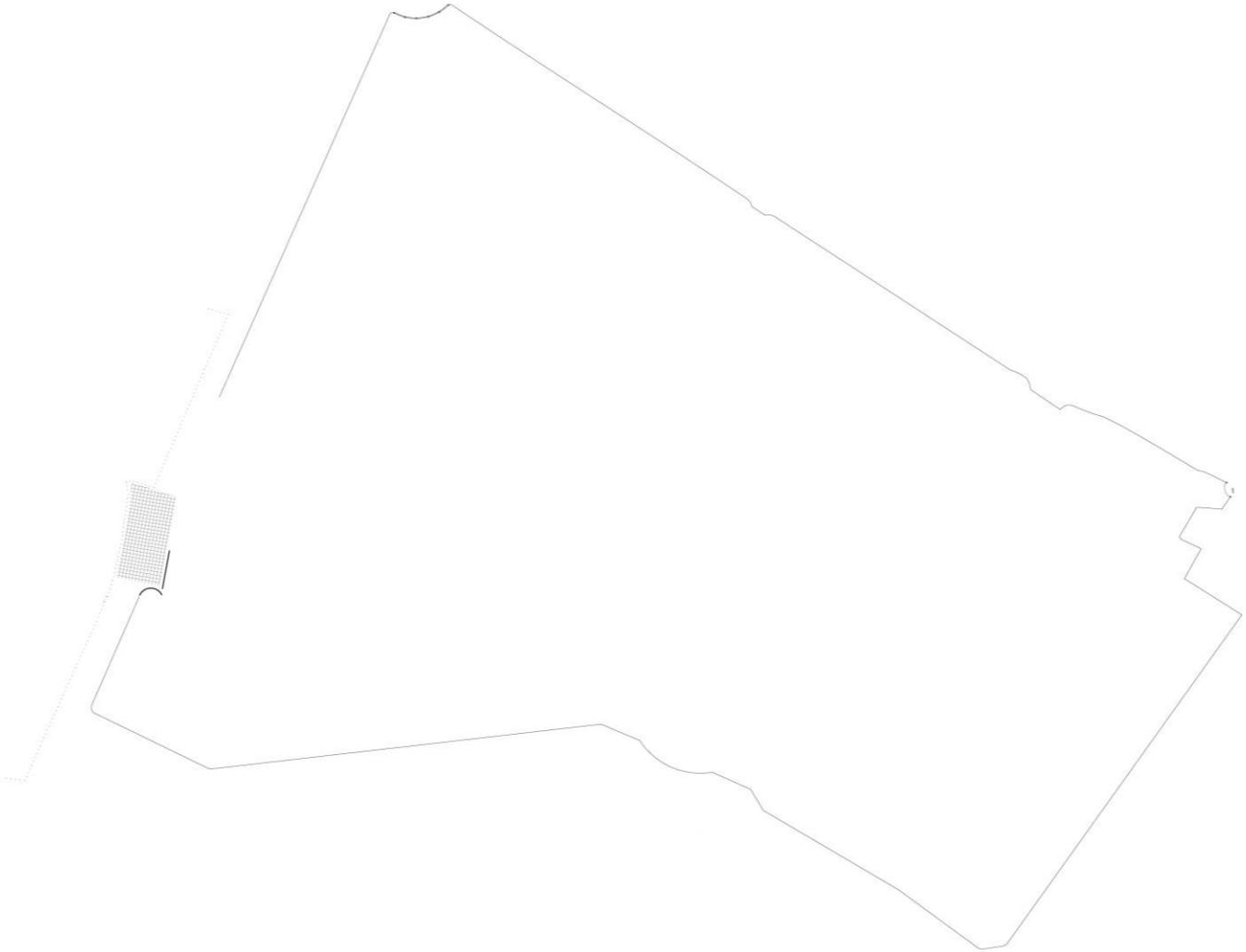
Accattone - Pier Paolo Pasolini, 1961



Story of a Love Affair - Michelangelo Antonioni, 1950



Intervention - Paradise?



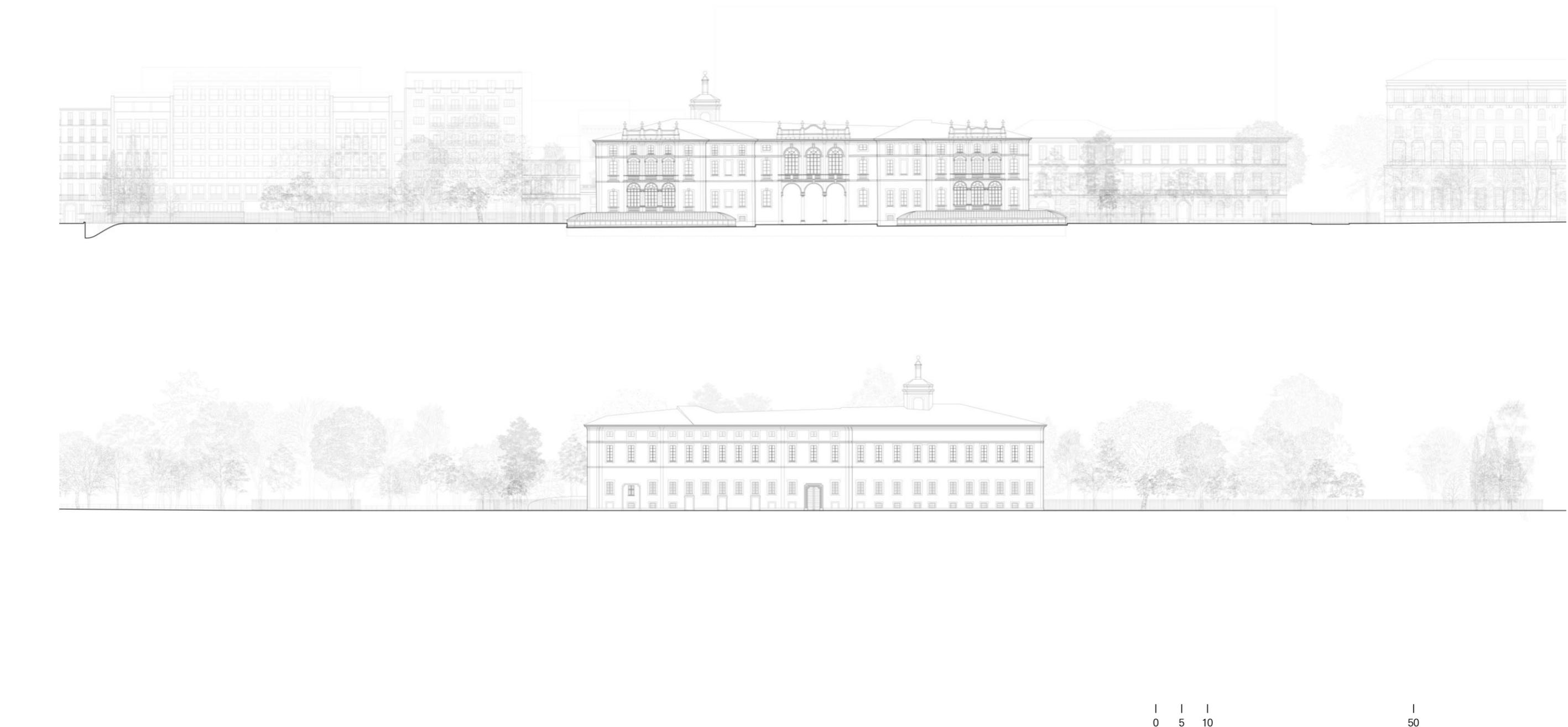
Intervention - Piazza

THE PLACE OF IN-EFFICIENCY

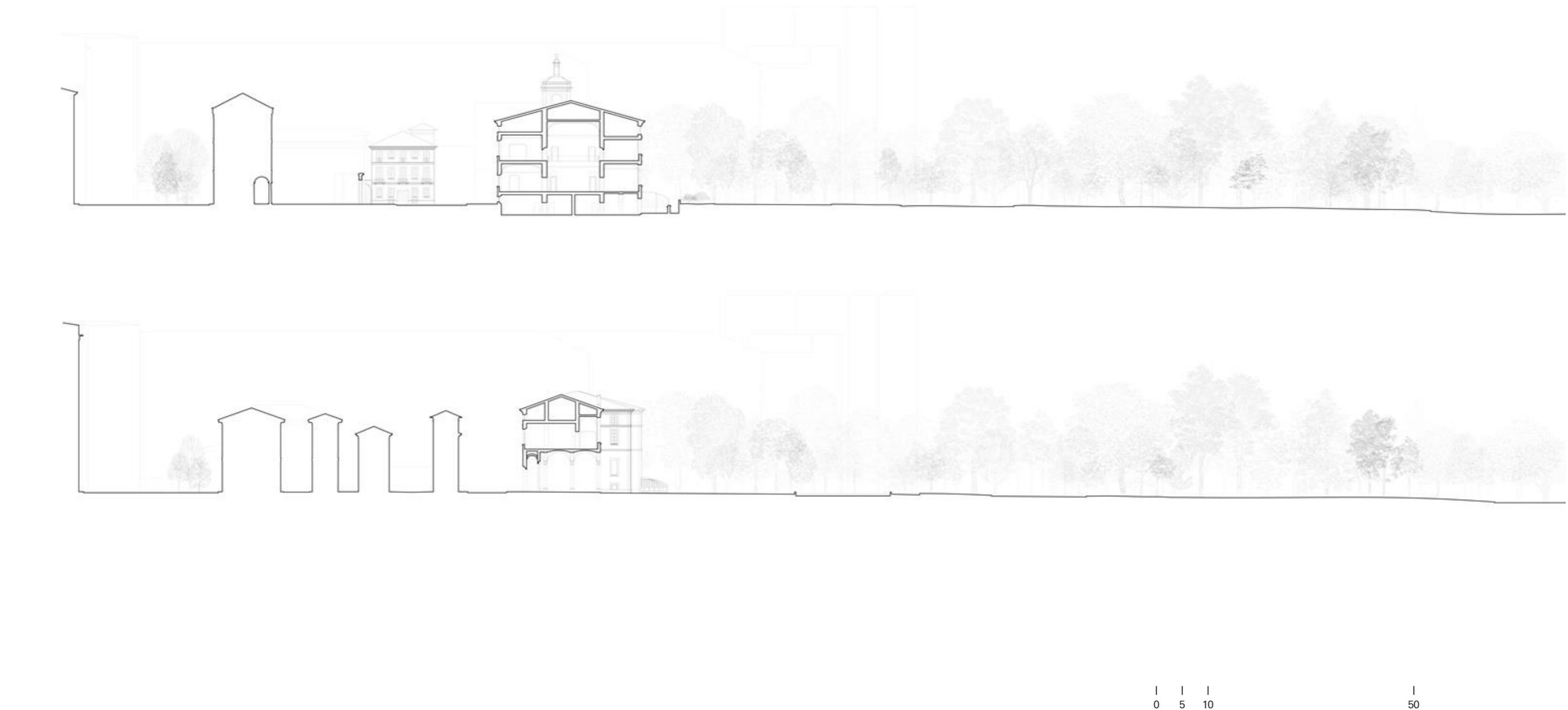
Aris Aragno



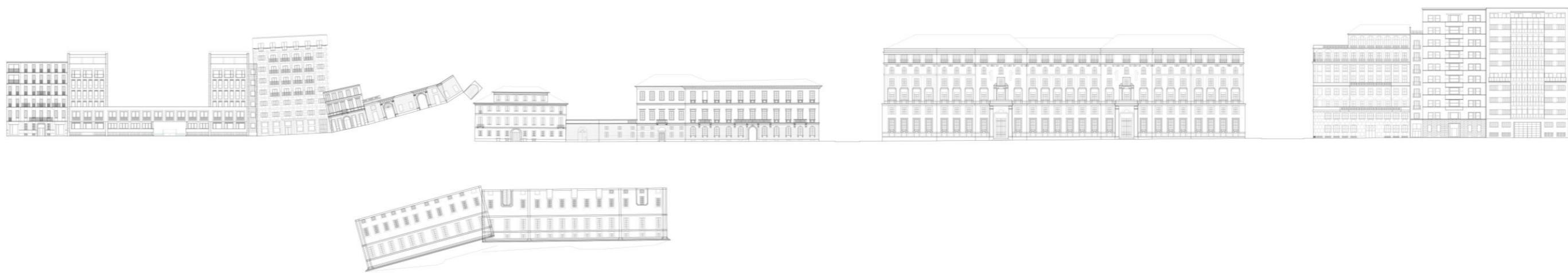
Context Plan



Park Elevation, Street Elevation



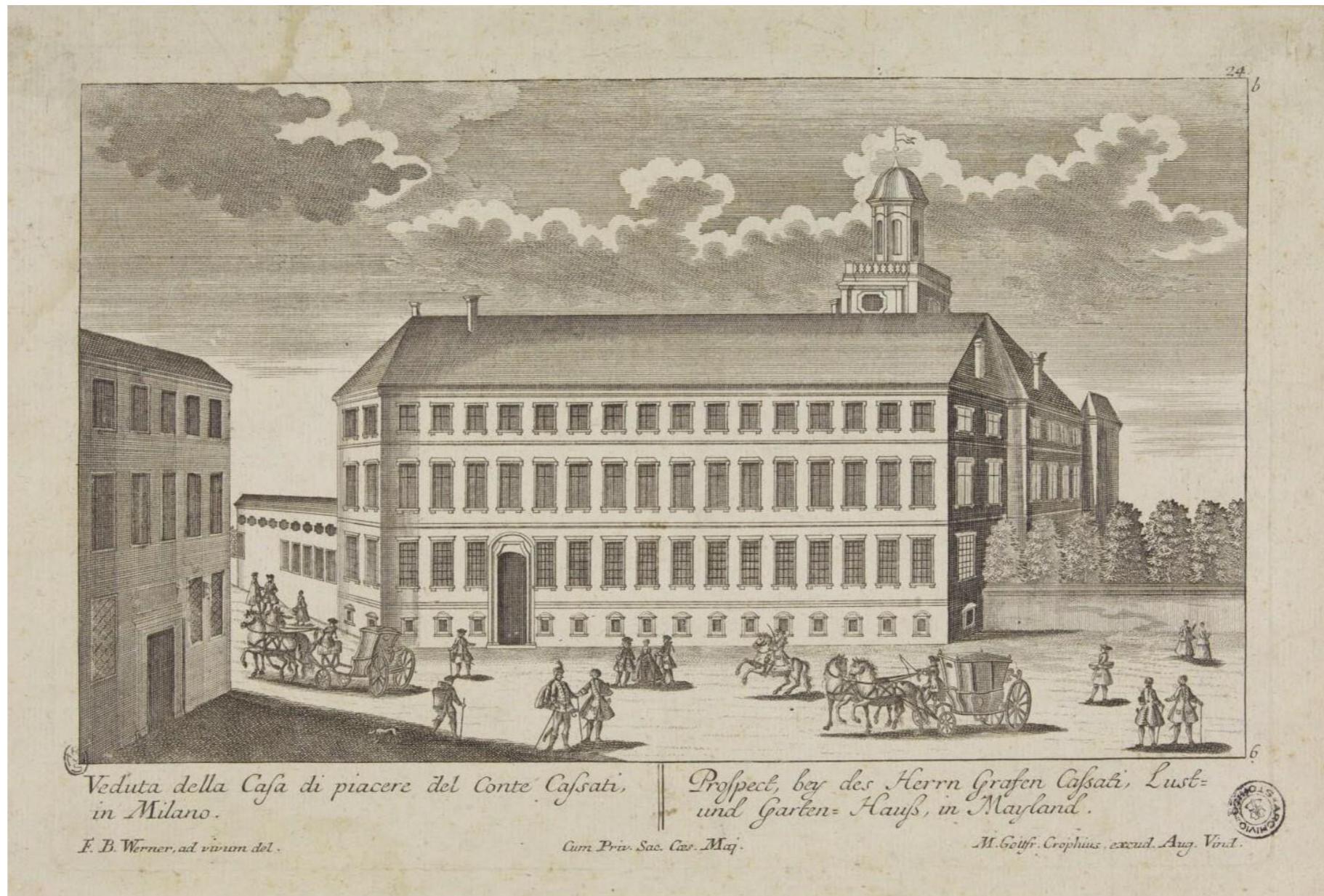
Cross Sections - in-between



Street Elevations



Traces



View of Count Cassati's pleasure House - Friedrich Bernhard Werner, 1740

THE PLACE OF IN-EFFICIENCY

Aris Aragno



Existing



Intervention



Intervention



Traces



Existing



Intervention



Existing



Intervention



Intervention - Walls and Gates

THE PLACE OF IN-EFFICIENCY



Palazzo



<i>Palazzo</i>	<i>late '600, extended 1750ca</i>
Museo Civico di Storia Naturale	1863-1900ca
Scuola Civica di Musica	1900ca-1943
Bombings	1943
Scuola Superiore Femminile "A. Manzoni"	1946-1977
Exposition Center	1987-91
Museo del Cinema	1992-2009
Fondazione Trussardi	2009
Partial Restoration	2011



Palazzo	late '600, extended 1750ca
<i>Museo Civico di Storia Naturale</i>	1863-1900ca
Scuola Civica di Musica	1900ca-1943
Bombings	1943
Scuola Superiore Femminile "A. Manzoni"	1946-1977
Exposition Center	1987-91
Museo del Cinema	1992-2009
Fondazione Trussardi	2009
Partial Restoration	2011



Palazzo	late '600, extended 1750ca
Museo Civico di Storia Naturale	1863-1900ca
Scuola Civica di Musica	1900ca-1943
<i>Bombings</i>	1943
Scuola Superiore Femminile "A. Manzoni"	1946-1977
Exposition Center	1987-91
Museo del Cinema	1992-2009
Fondazione Trussardi	2009
Partial Restoration	2011



Palazzo
Museo Civico di Storia Naturale
Scuola Civica di Musica
Bombings
Scuola Superiore Femminile "A. Manzoni"
Exposition Center
Museo del Cinema
Fondazione Trussardi
Partial Restoration

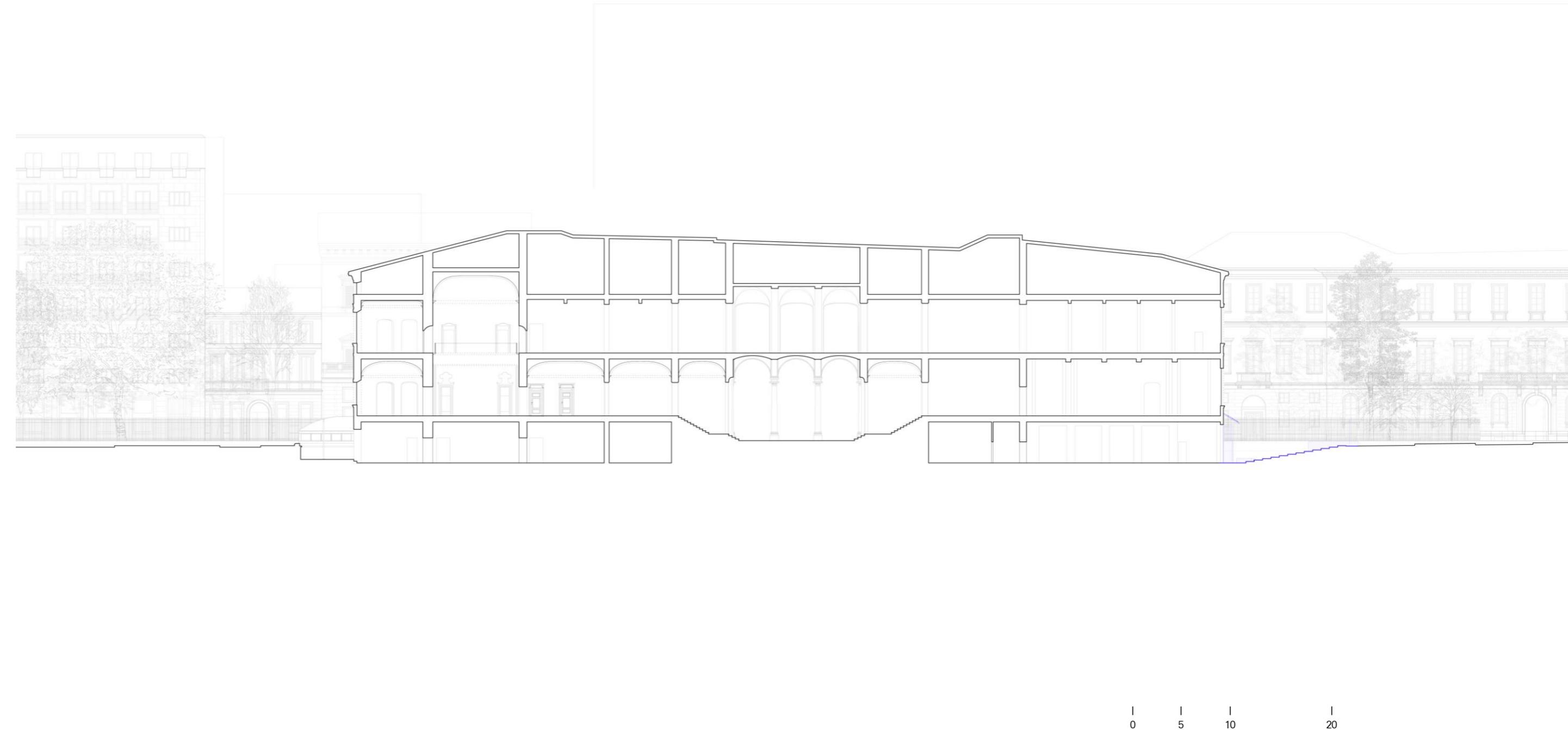
late '600, extended 1750ca
1863-1900ca
1900ca-1943
1943
1946-1977
1987-91
1992-2009
2009
2011



Palazzo	late '600, extended 1750ca
Museo Civico di Storia Naturale	1863-1900ca
Scuola Civica di Musica	1900ca-1943
Bombings	1943
Scuola Superiore Femminile "A. Manzoni"	1946-1977
Exposition Center	1987-91
Museo del Cinema	1992-2009
<i>Fondazione Trussardi</i>	2009
Partial Restoration	2011

“A border creates an *inside* and an *outside*, a “before” and an “after”. ”

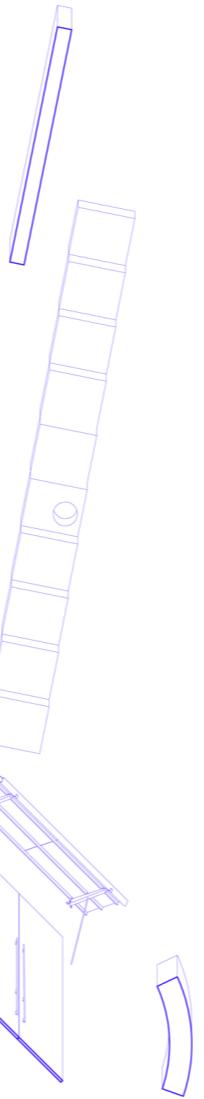
Jan-Henrik Hafke, Annette Hochberg, Joachim Raab, Open | Close.
Windows, Doors, Gates, Loggias, Filters (Basel: Birkhäuser, 2010), p. 11



Intervention - Park Entrance



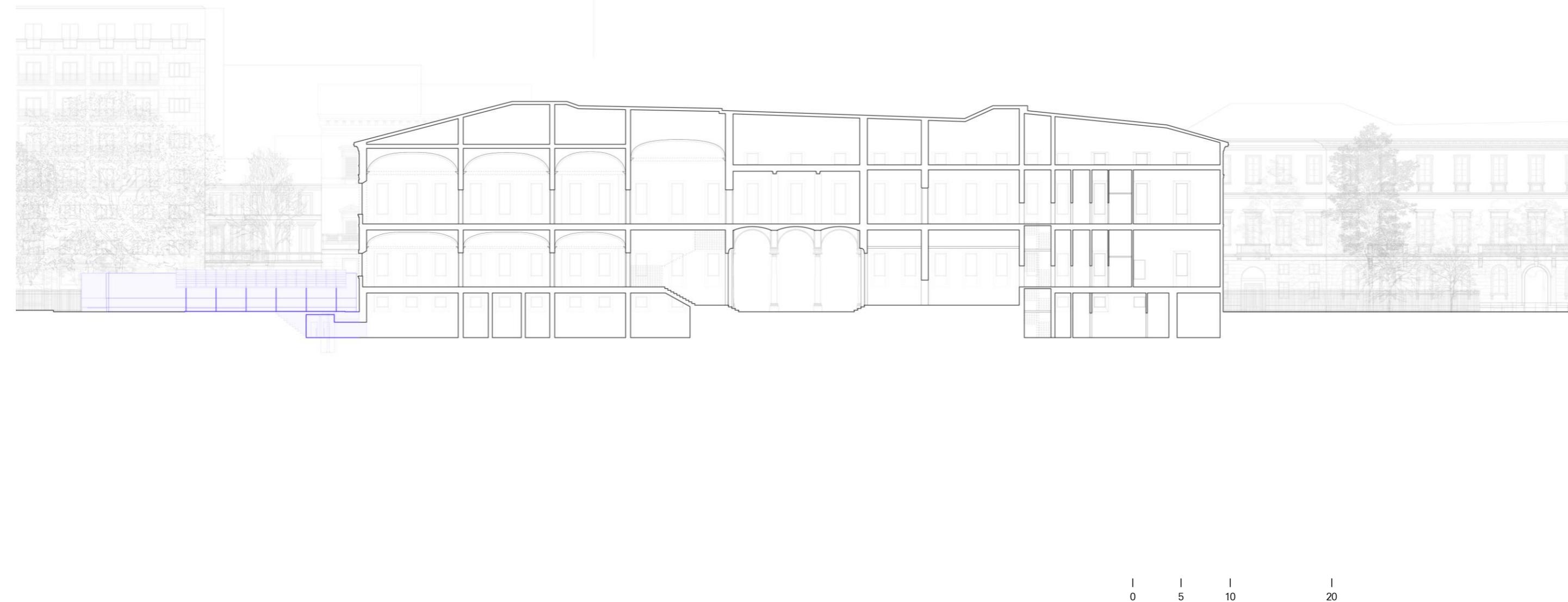
Intervention - Park Entrance



Intervention - Park Entrance



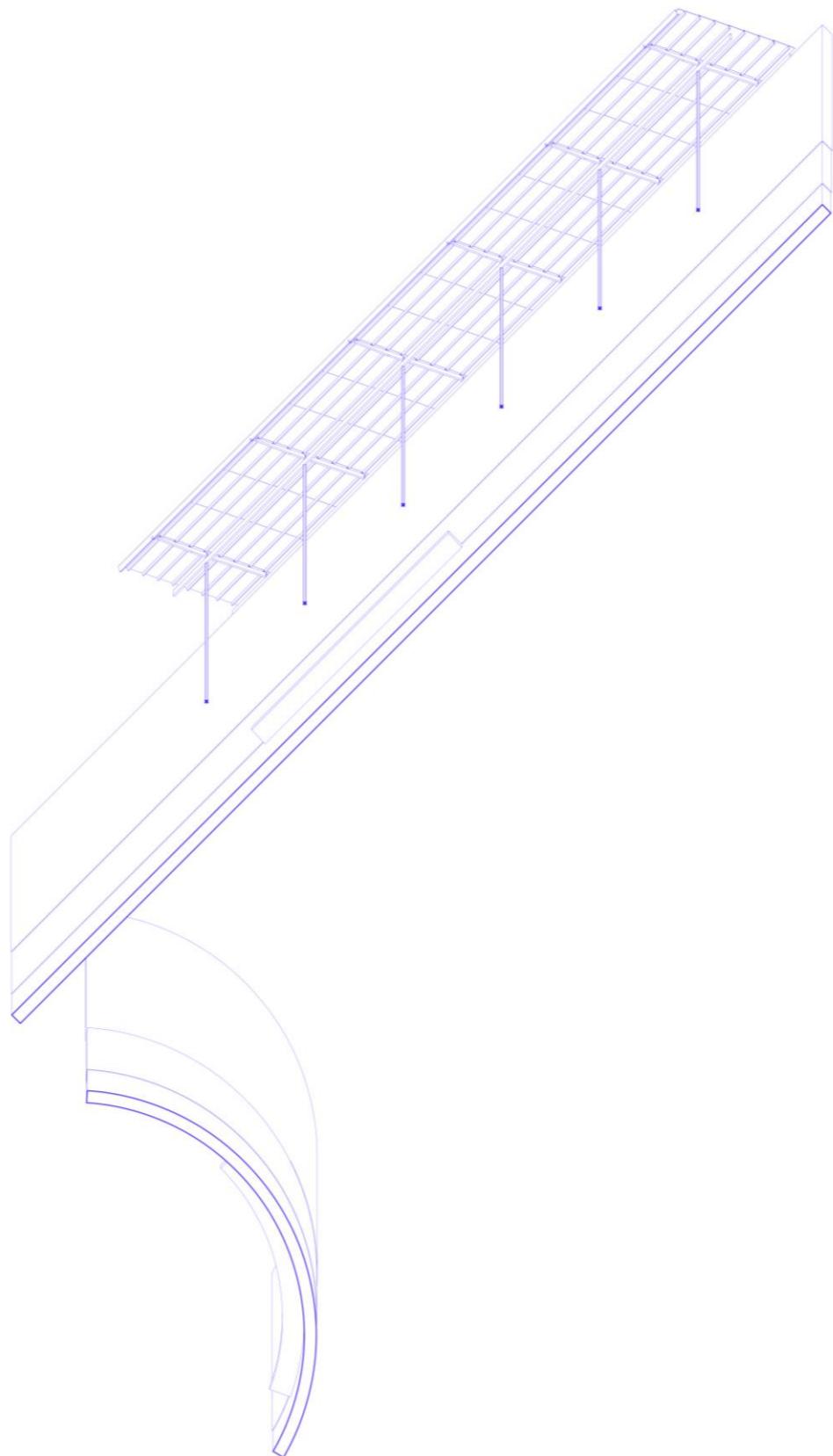
Intervention - Park Entrance



Intervention - Piazza Entrance



Intervention - Piazza Entrance



Intervention - Piazza Entrance



Intervention - Piazza Entrance



Intervention - Piazza Entrance

“The first remarkable fact about visual space is its *emptiness*, a *void* through which objects move or in which they stand [...]. Man then realizes, so to say, his urge to accord with the world”

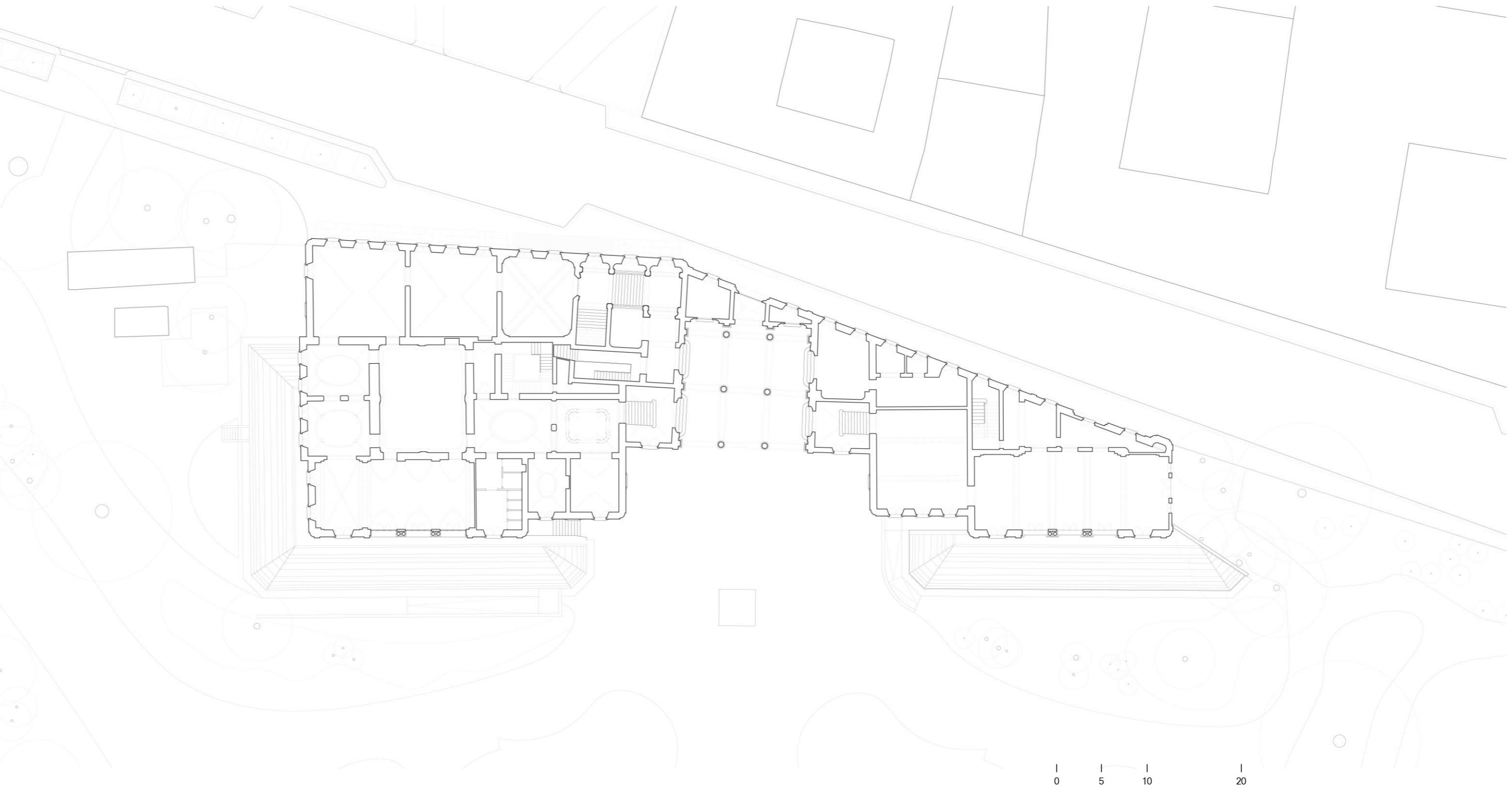
S. Gideon in, Fernando Espuelas, Il vuoto. Riflessioni sullo spazio in architettura [The void. Reflections on space in architecture]
(Milan: Marinotti, 2020), p. 83



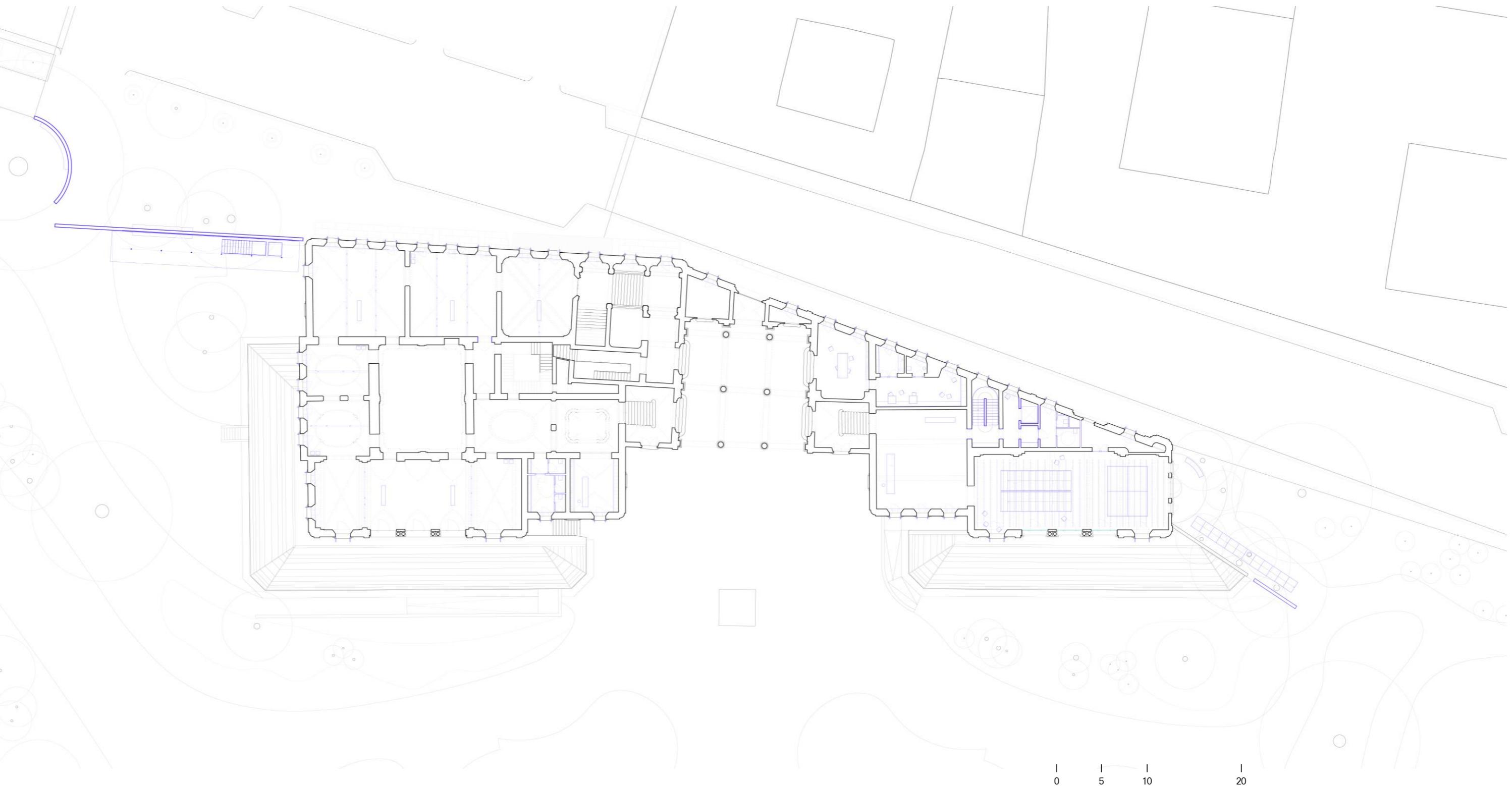
Walking a Circle in Mist, Scotland - Richard Long, 1986

THE PLACE OF IN-EFFICIENCY

Aris Aragno

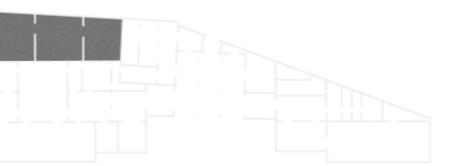


Existing - Ground Floor

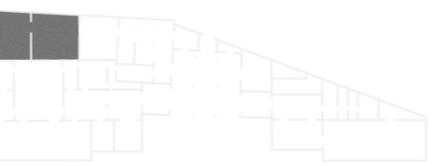


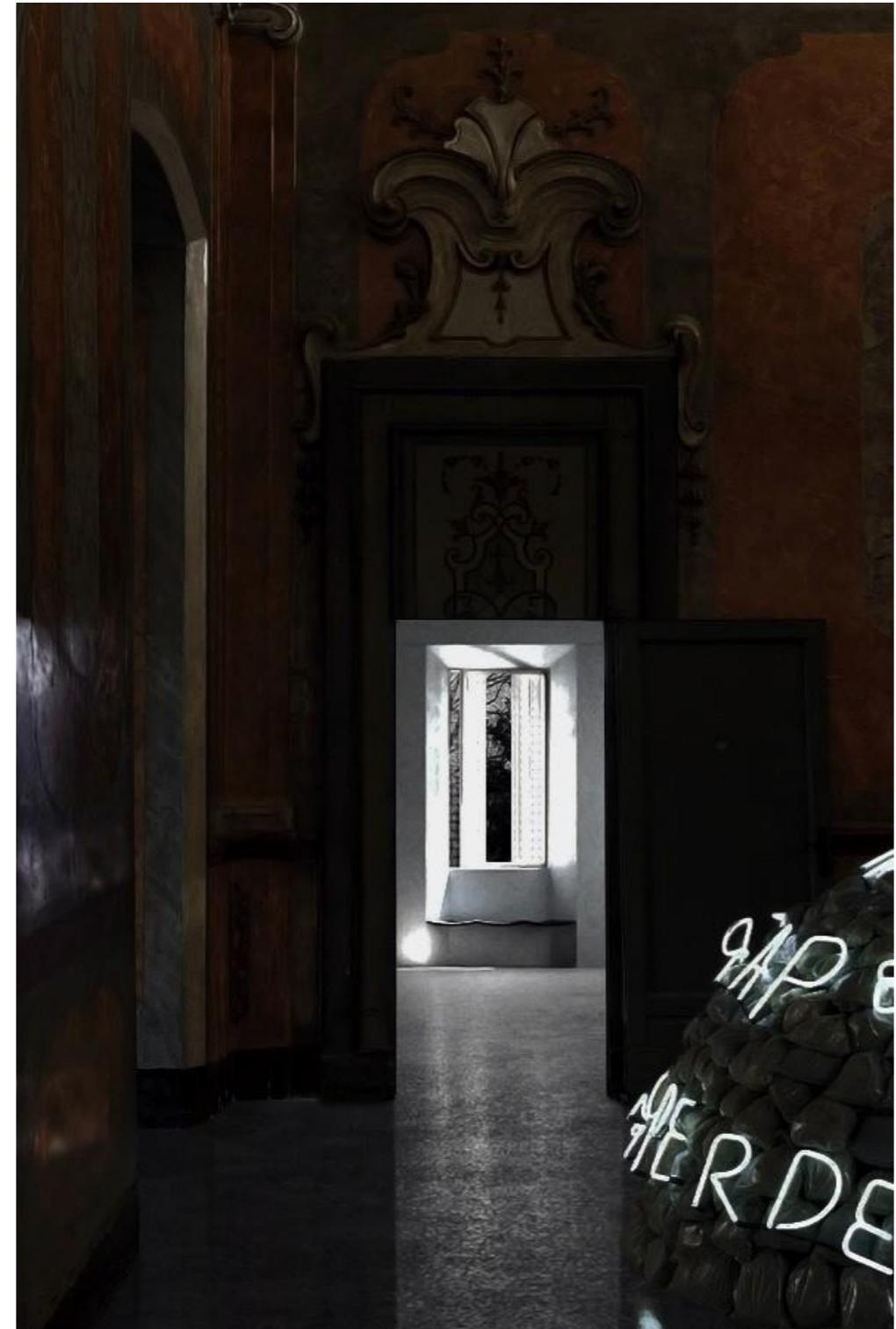
Intervention - Ground Floor

THE PLACE OF IN-EFFICIENCY



THE PLACE OF IN-EFFICIENCY



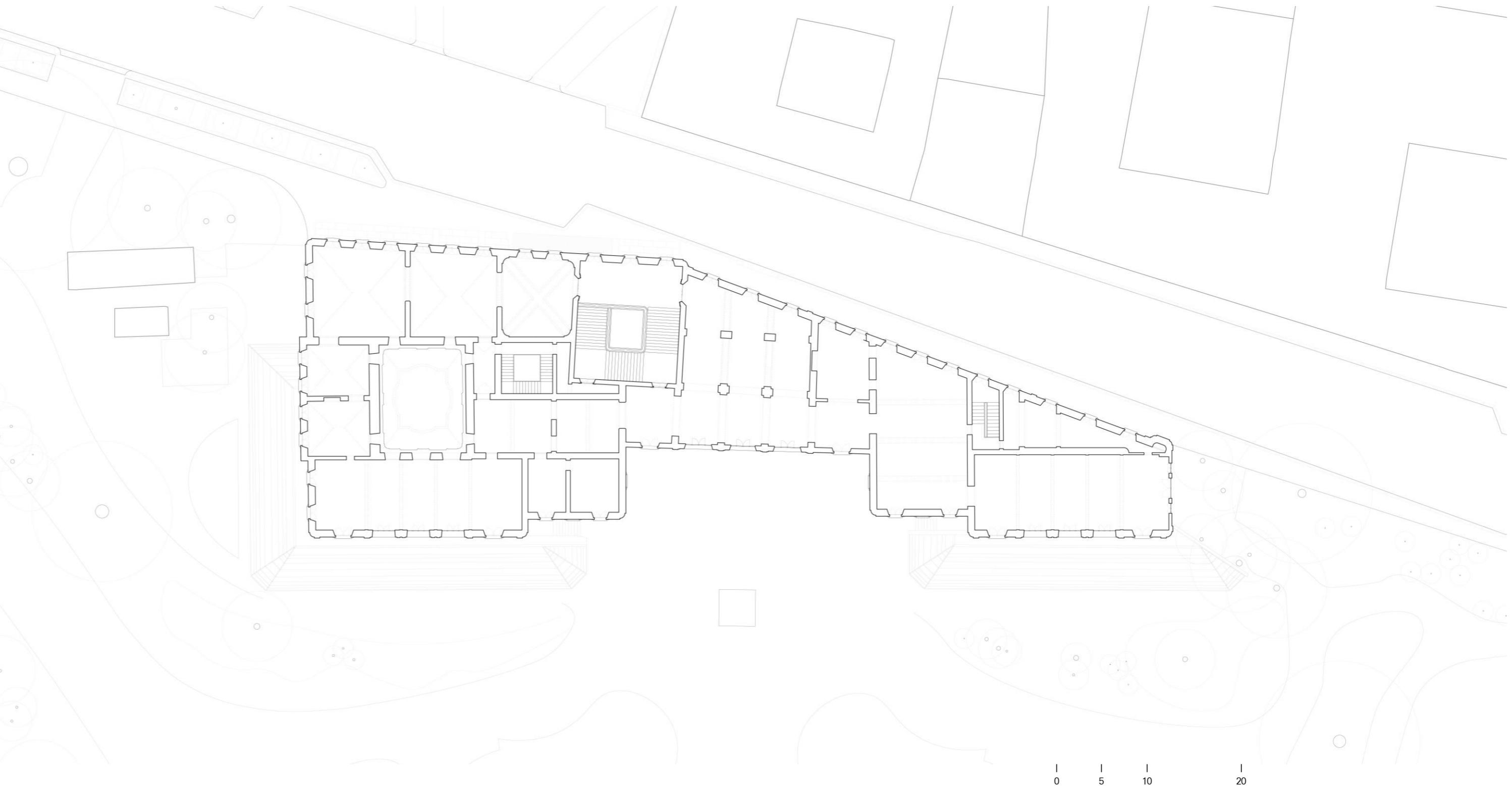


THE PLACE OF IN-EFFICIENCY



THE PLACE OF IN-EFFICIENCY

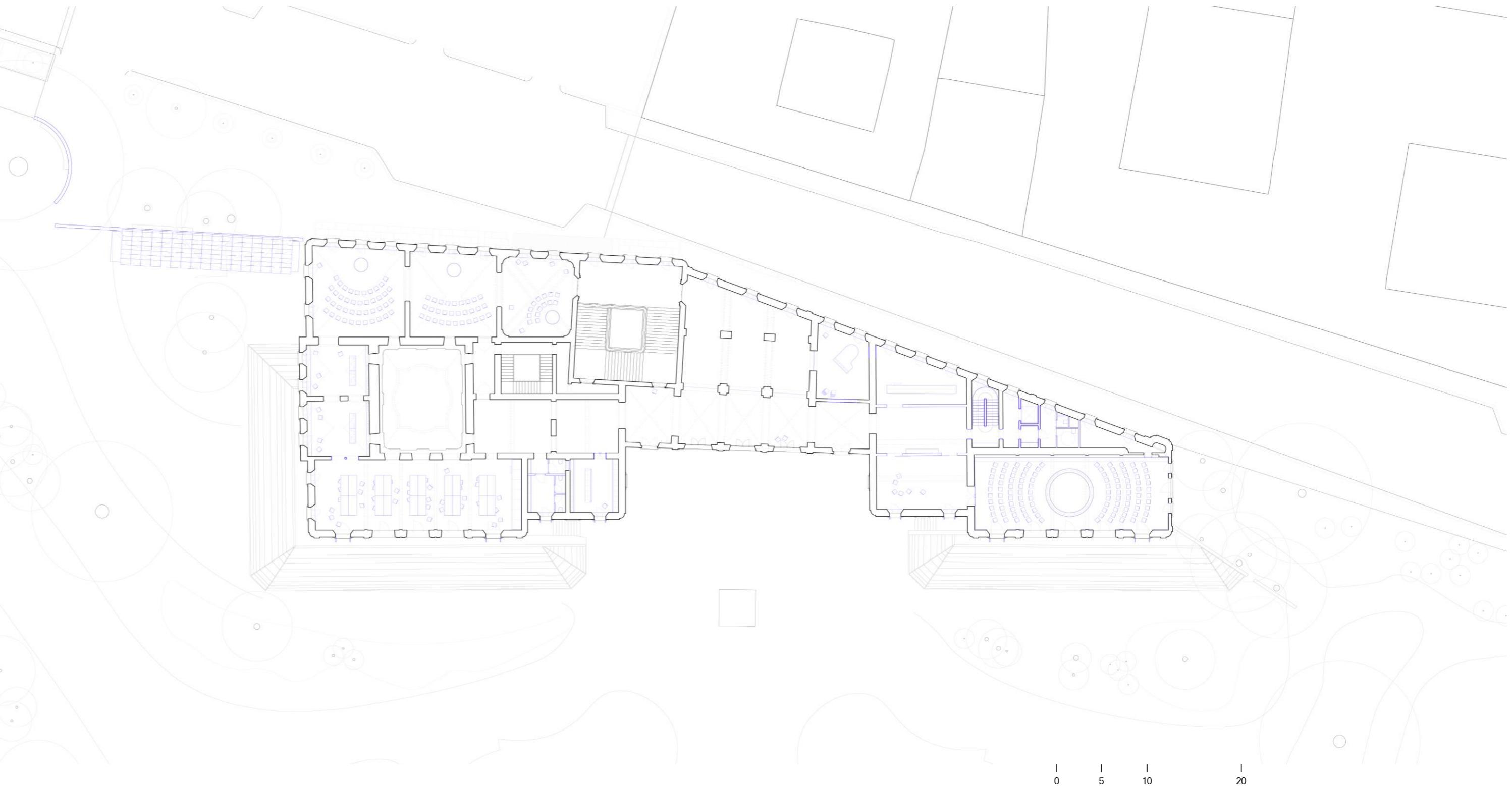
Aris Aragno



Existing - First Floor

THE PLACE OF IN-EFFICIENCY

Aris Aragno



Intervention - First Floor

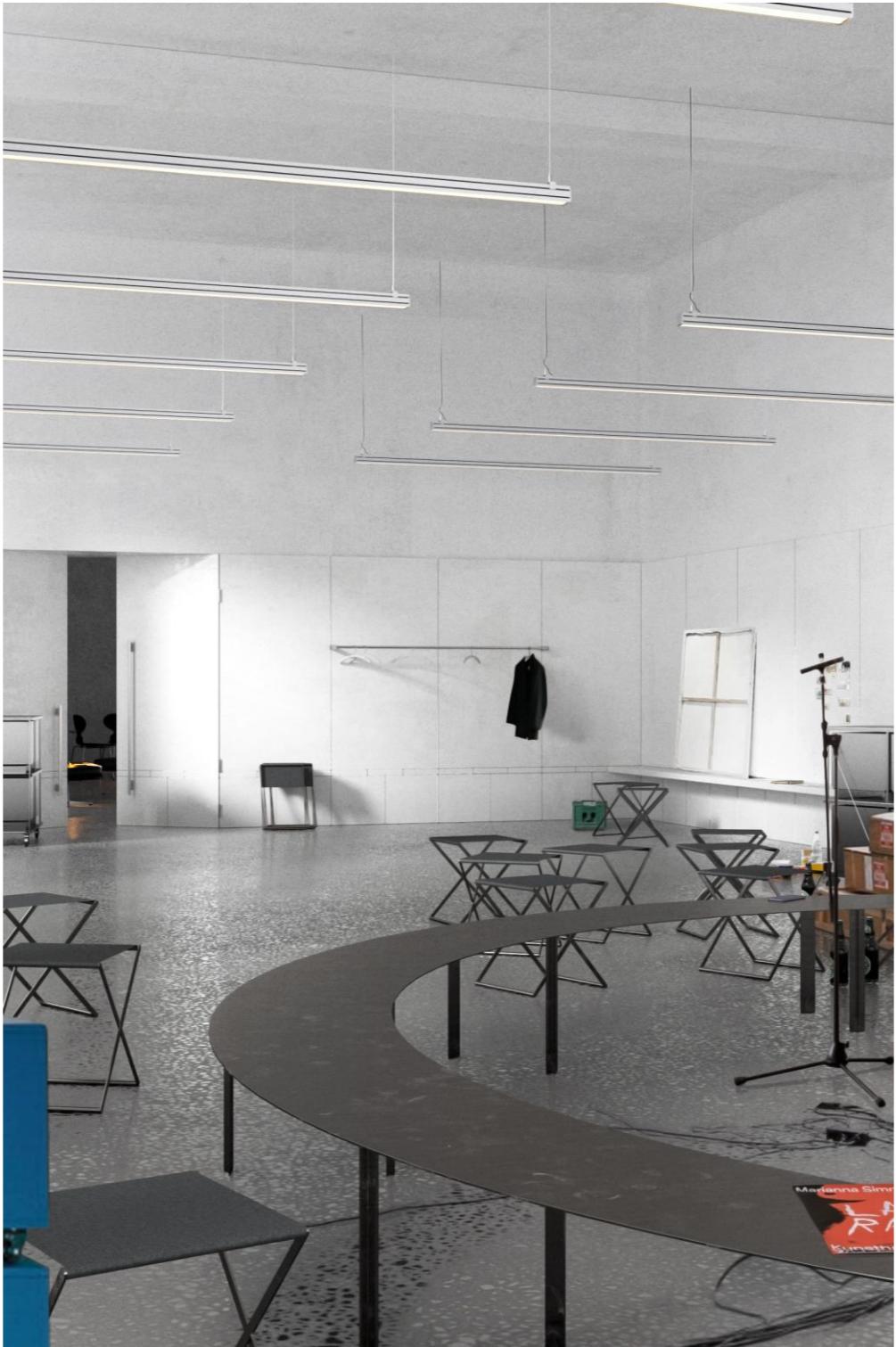
THE PLACE OF IN-EFFICIENCY

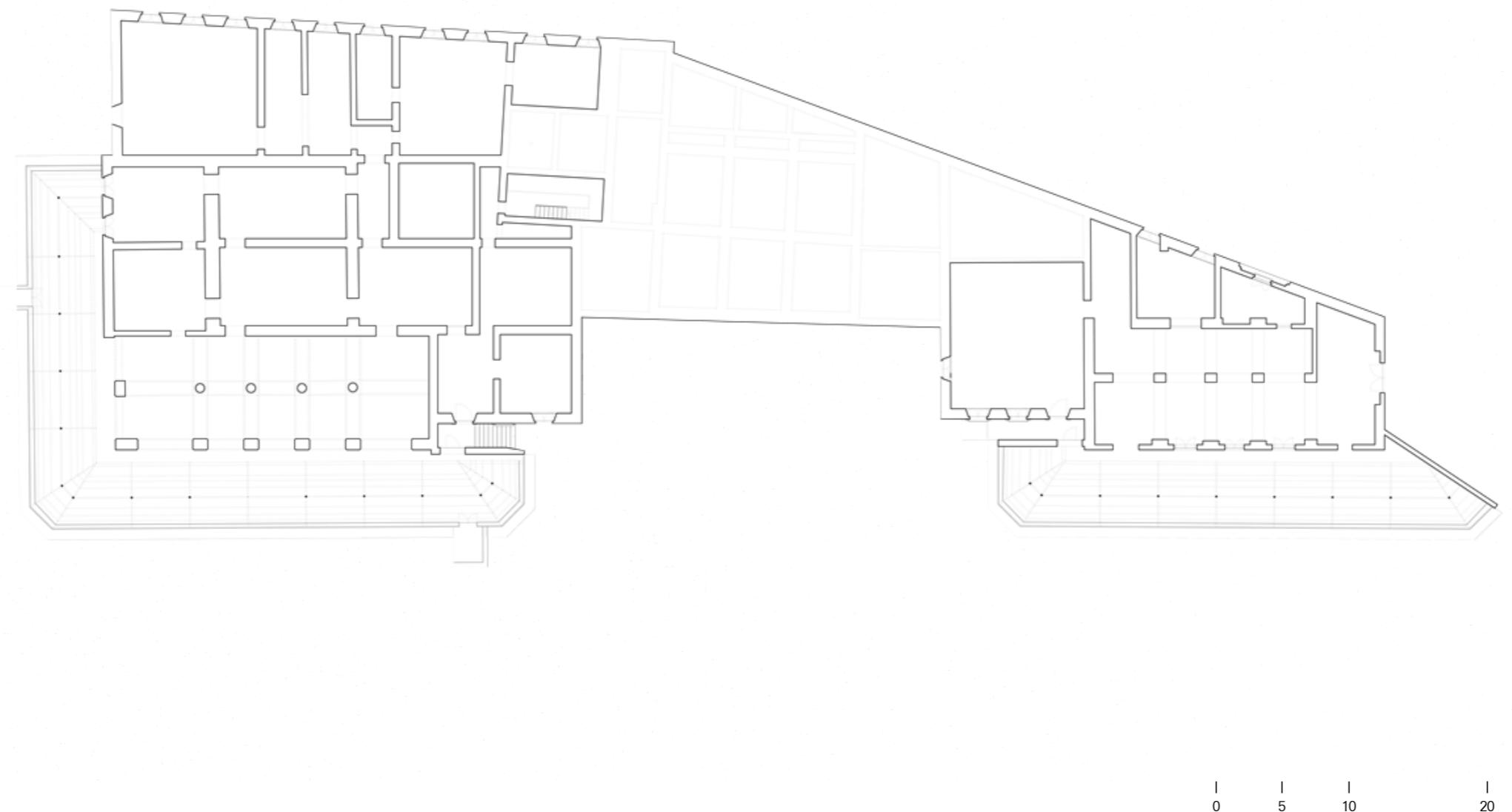


THE PLACE OF IN-EFFICIENCY

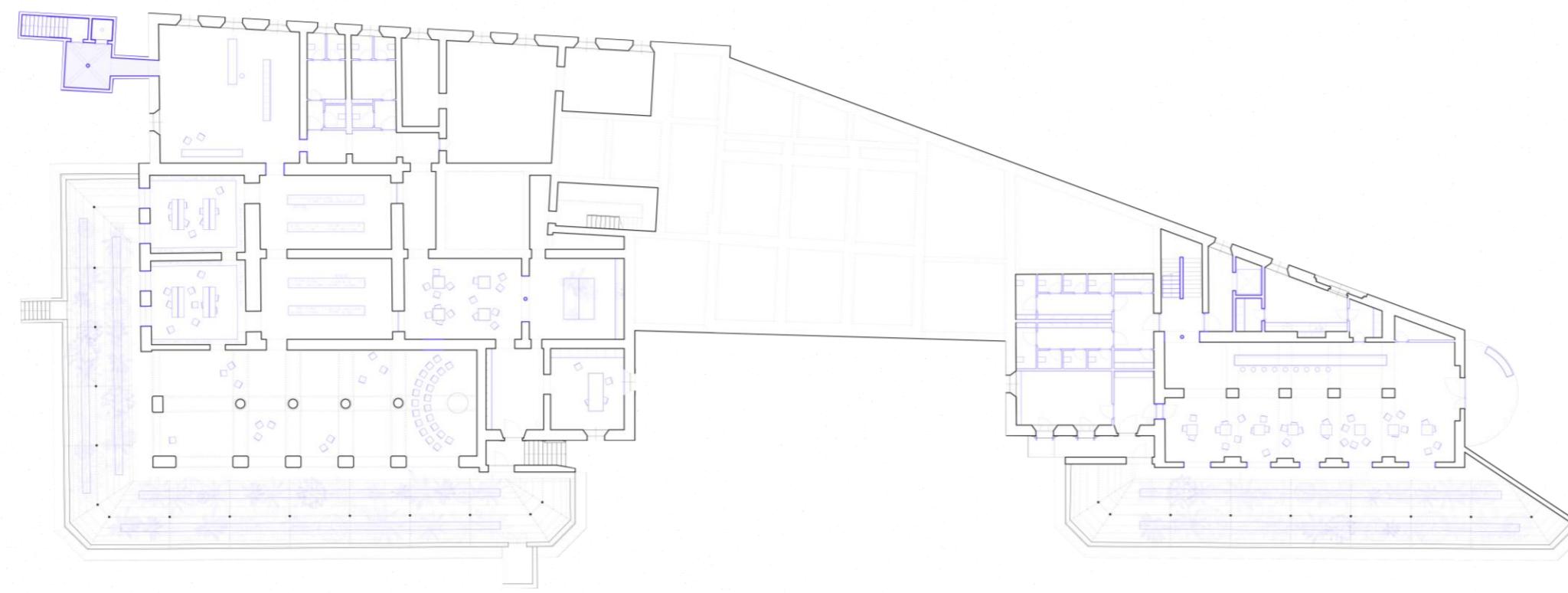


THE PLACE OF IN-EFFICIENCY





Existing - Underground Floor



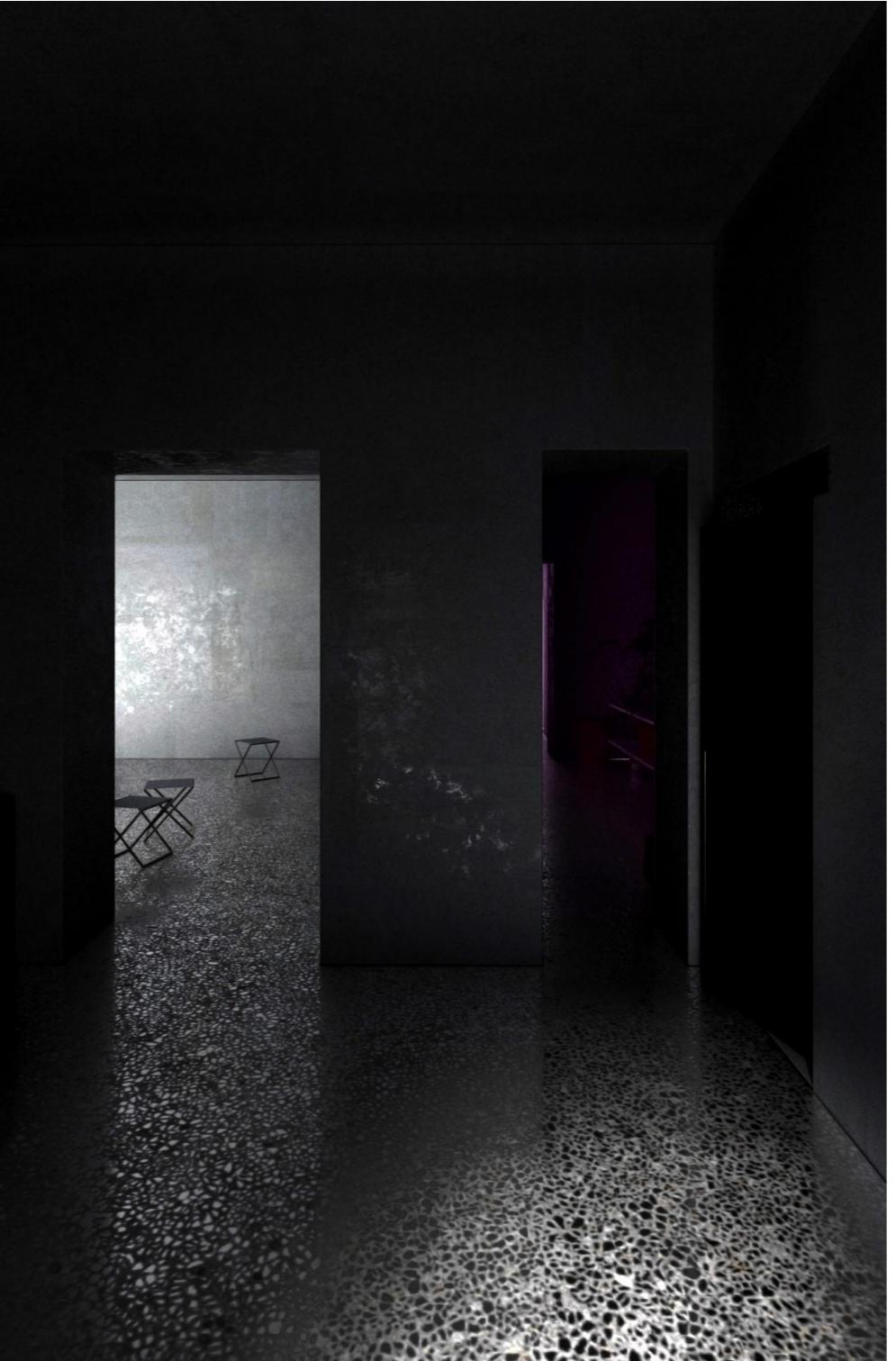
—
0 —
5 —
10 —
20 —

Intervention - Underground Floor

THE PLACE OF IN-EFFICIENCY



THE PLACE OF IN-EFFICIENCY



THE PLACE OF IN-EFFICIENCY



“FREESPACE can be a space for opportunity, a democratic space, *un-programmed* and free for uses *not yet conceived*. There is an exchange between people and buildings that happens, even if not intended or designed, so buildings themselves find ways of sharing and engaging with people over time, long after the architect has left the scene. Architecture has an active as well as a passive life”

GermanoYvonne Farrell and Shelley McNamara, 16th International
Architecture Exhibition, Manifesto FREESPACE, issued in June 2017

THE PLACE OF IN-EFFICIENCY

Aris Aragno

Independent Group P5



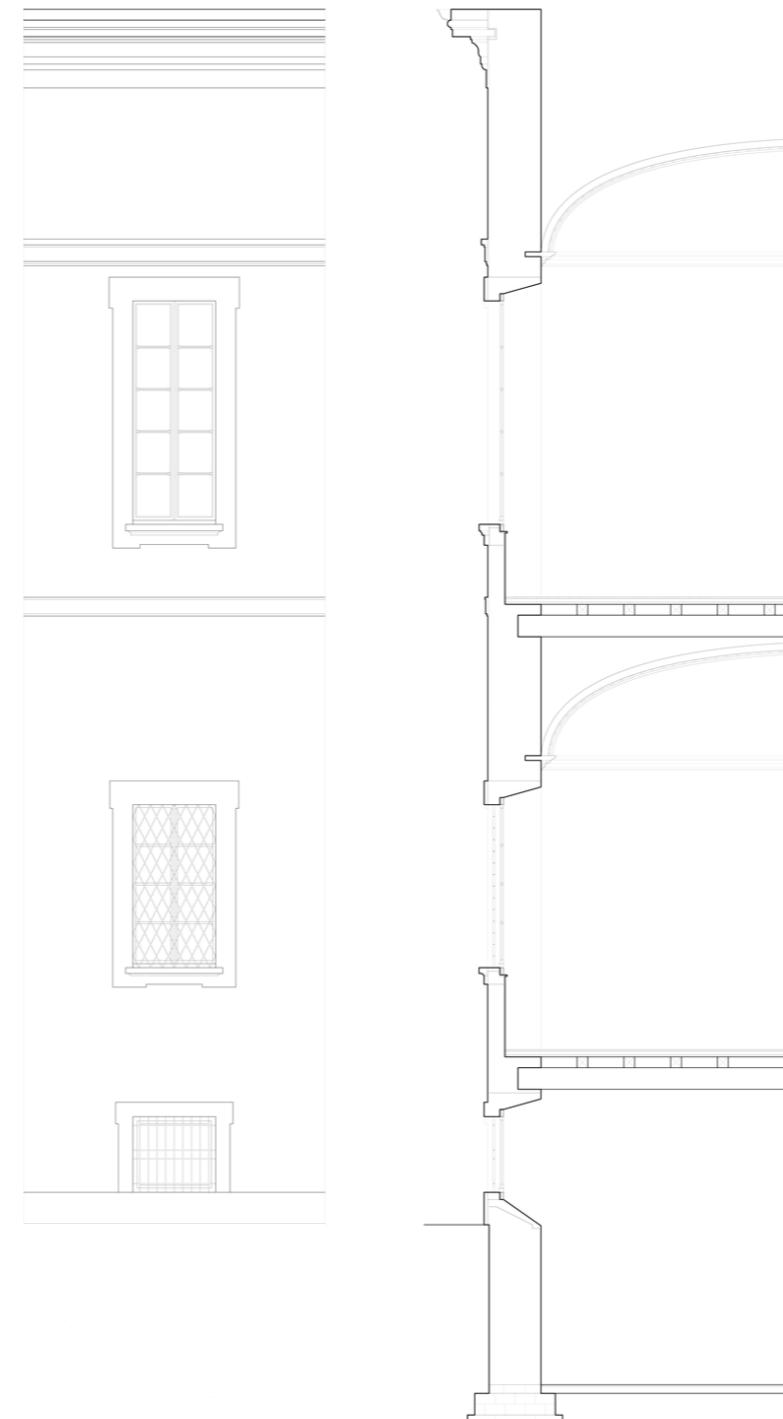
— 0 — 5 — 10 — 20



Structure Evaluation

THE PLACE OF IN-EFFICIENCY

Aris Aragno



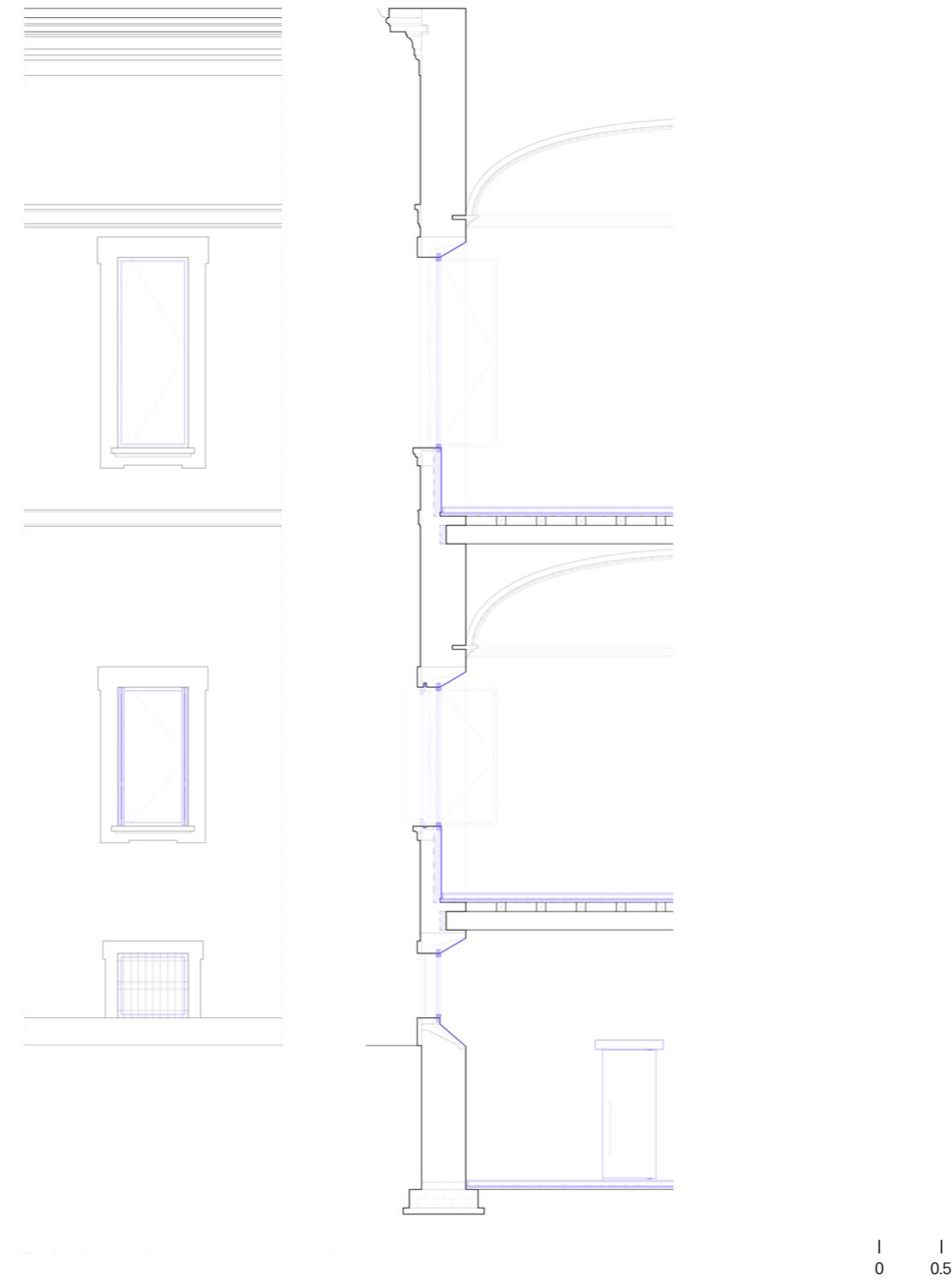
—
0 0.5 1
—
2

Existing - Section Detail

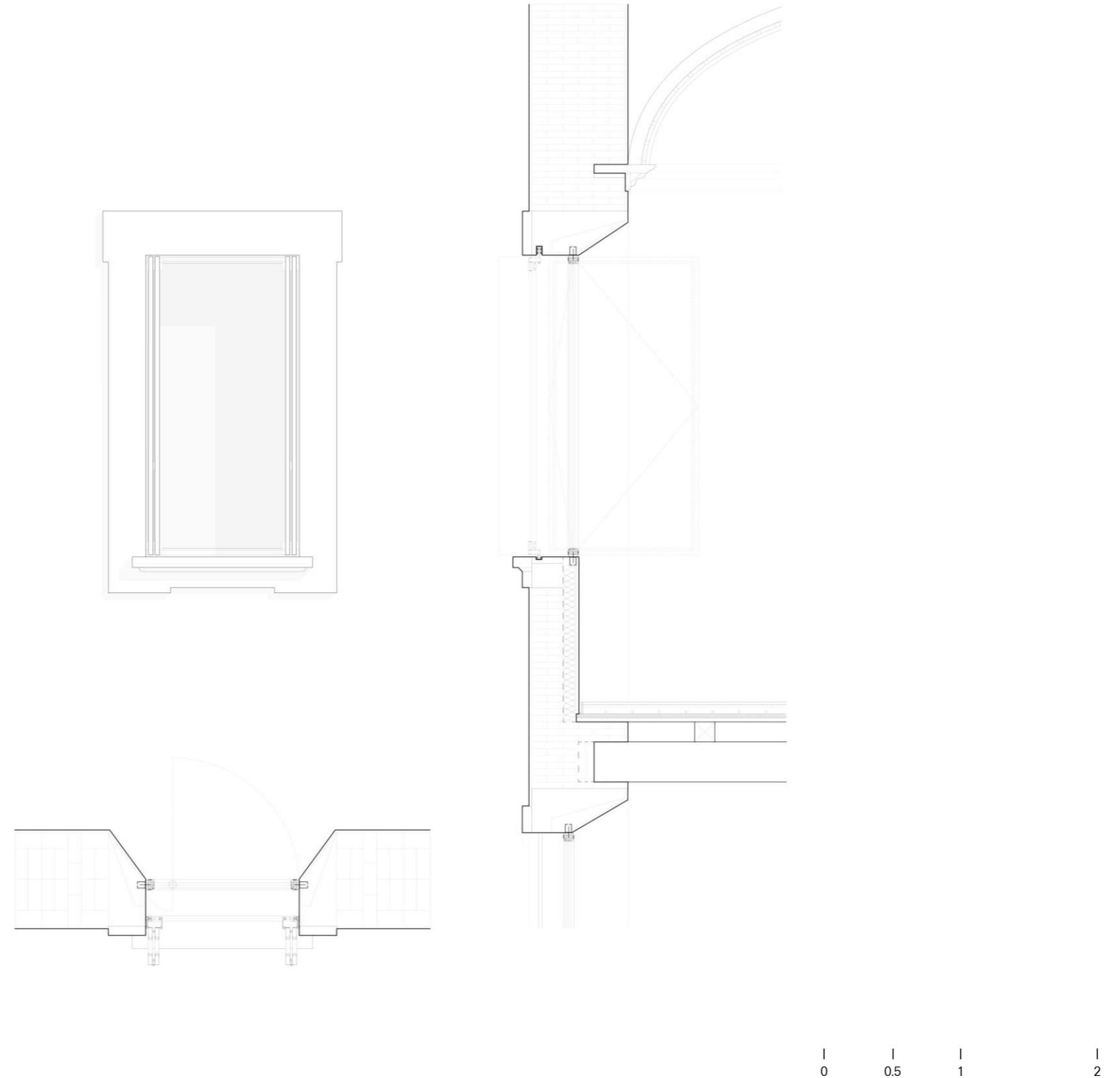
THE PLACE OF IN-EFFICIENCY

Aris Aragno

Independent Group P5



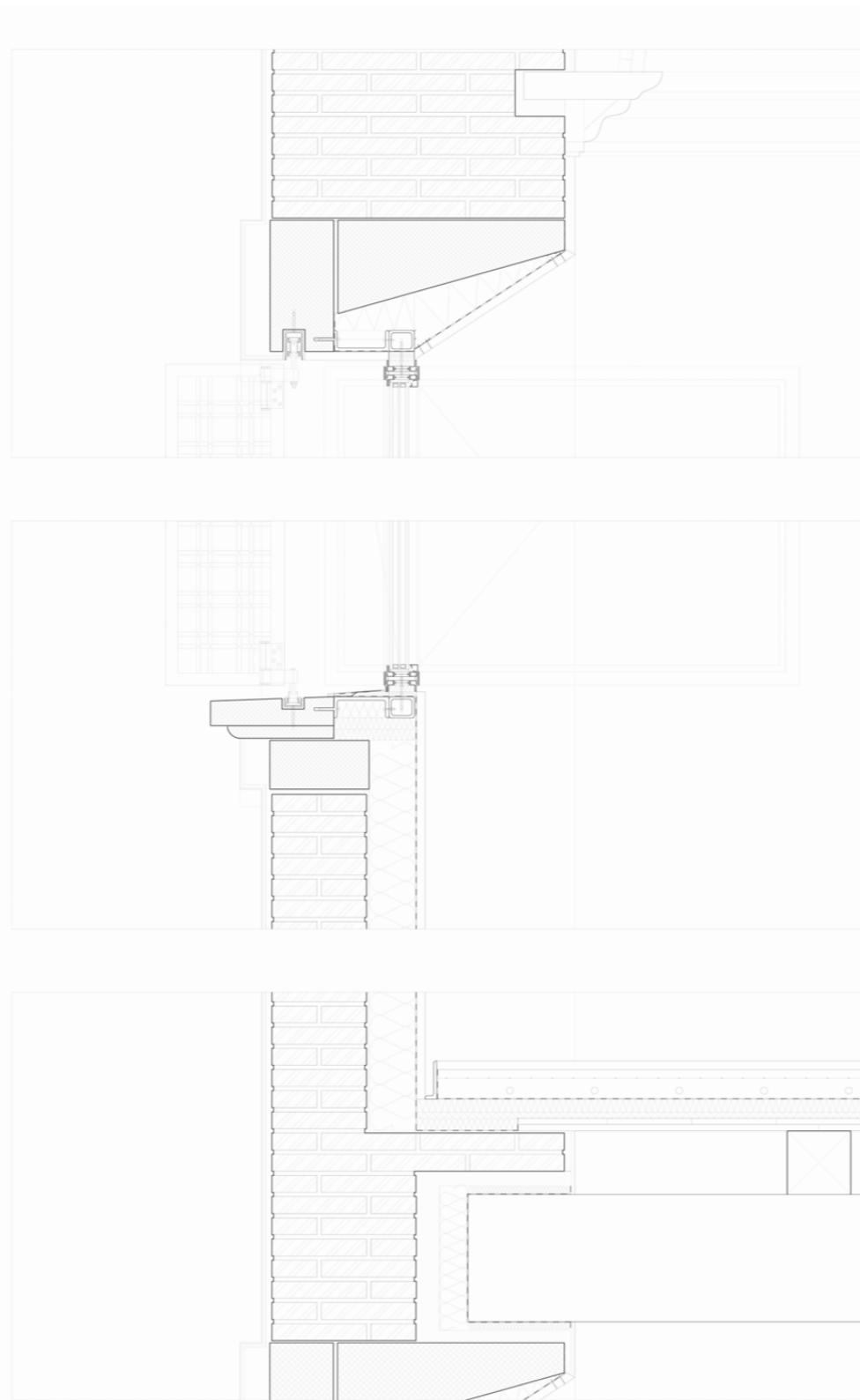
Intervention - Section Detail



Intervention - A Window

THE PLACE OF IN-EFFICIENCY

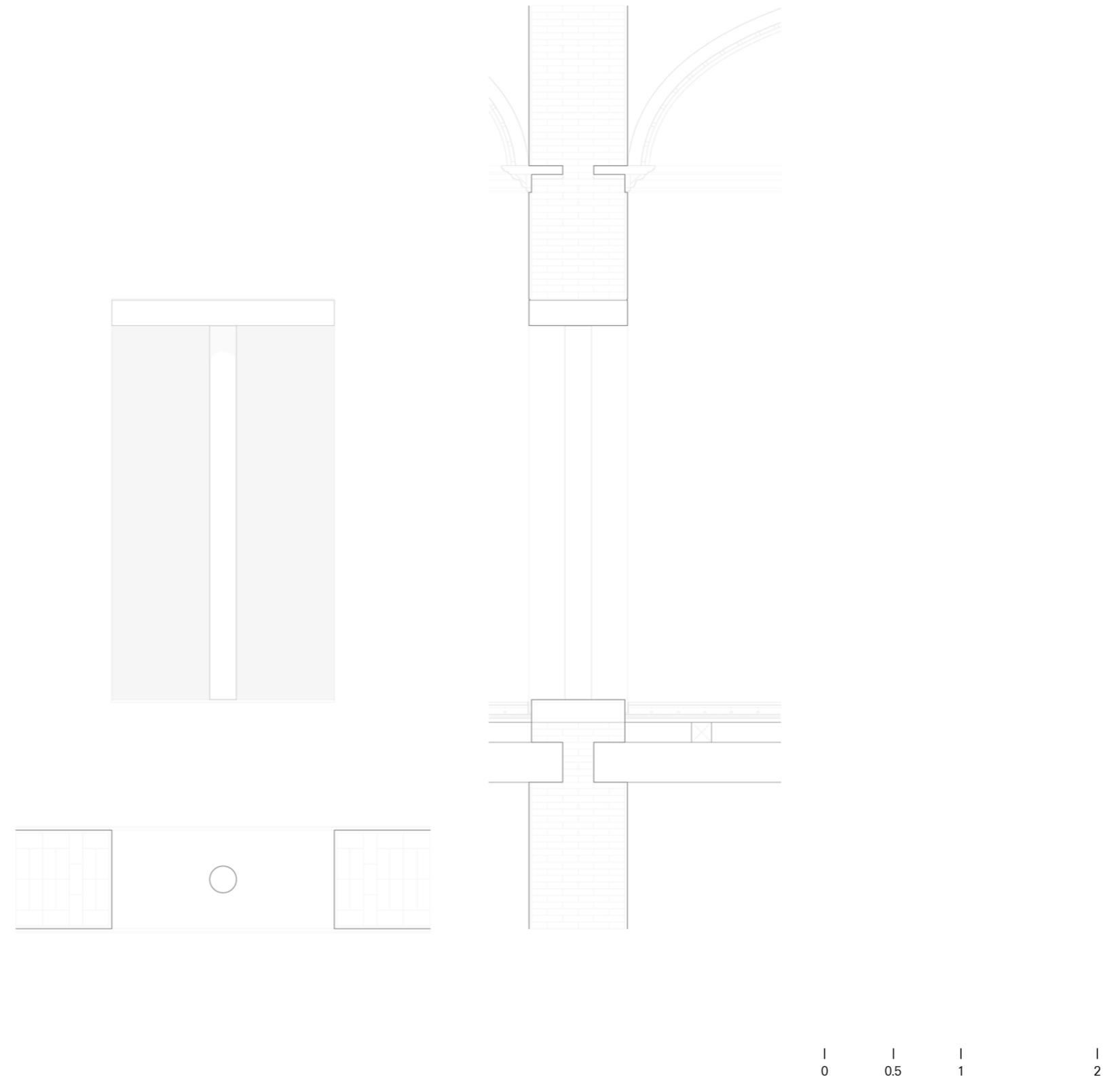
Aris Aragno



Intervention - Construction Detail



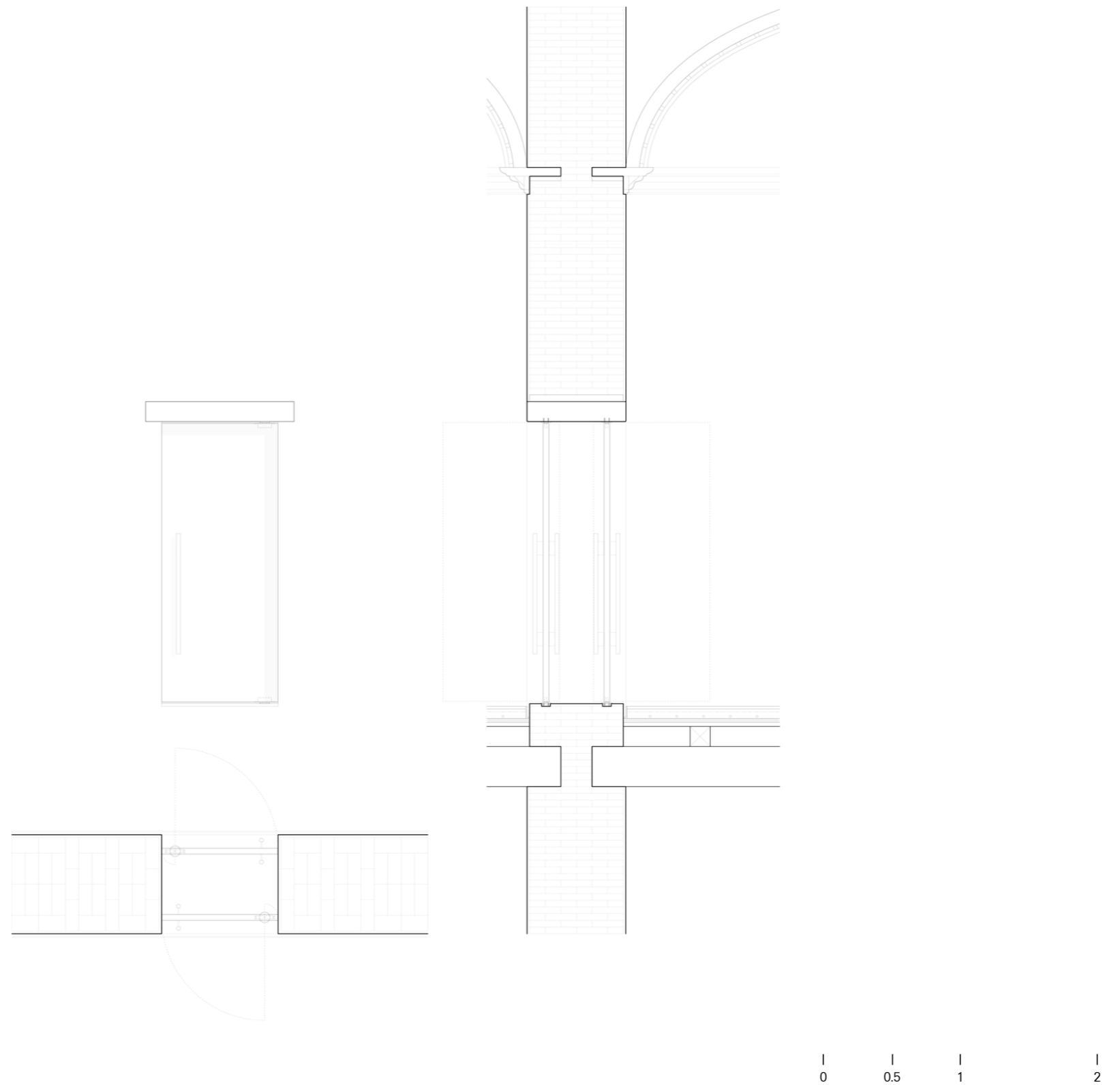
Intervention - A Window



Intervention - A Threshold



Intervention - A Threshold



Intervention - A Threshold

THE PLACE OF IN-EFFICIENCY



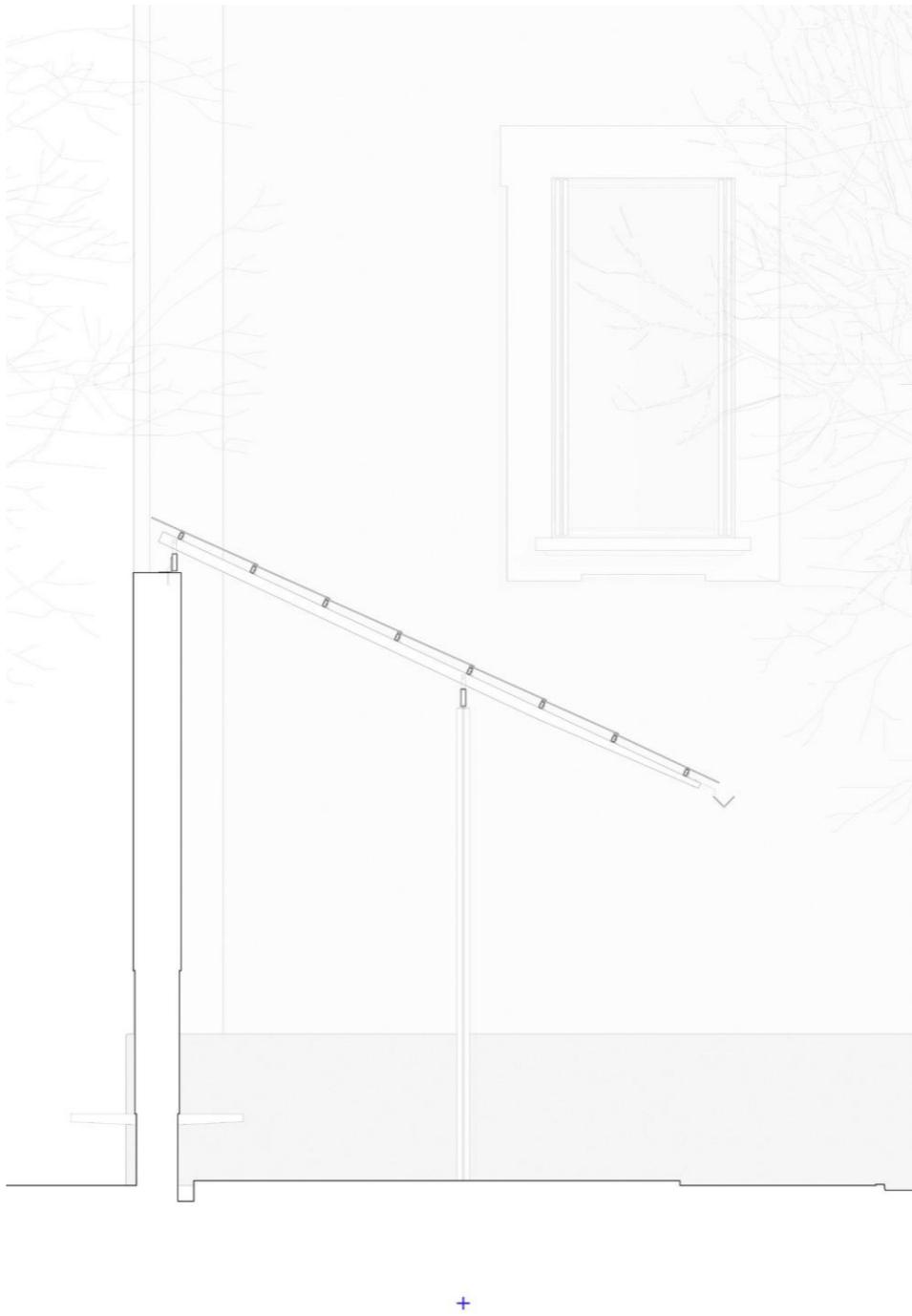
Intervention - A Threshold



Accumuli, Venice Art Biennale - Lara Almarcegui, 2013



Manifestation



Intervention - Entrance



Intervention - Entrance, Construction Detail



Intervention - Entrance

“Beyond the disciplinary reasons for crisis, the central question we must ask is about the position that the architectural environment occupies in the *scale of human interests*. [...]”

What remains to architecture is the quality of persistence of its signs as a monument formed by the traces and layers with which the social group has transformed the physical environment in which it inhabits. [However] nothing gives hope for now that architecture may regain its former *position of privilege on the level of meanings*.”

Vittorio Gregotti, *Il territorio dell'architettura* [The territory of architecture]
(Milan: Feltrinelli, 1° Ed. 1966), p. 180



THE PLACE OF IN-EFFICIENCY

For allowing the thinking and making:

Giulio
Nicola
Rik
Nicole

ARIS ARAGNO