



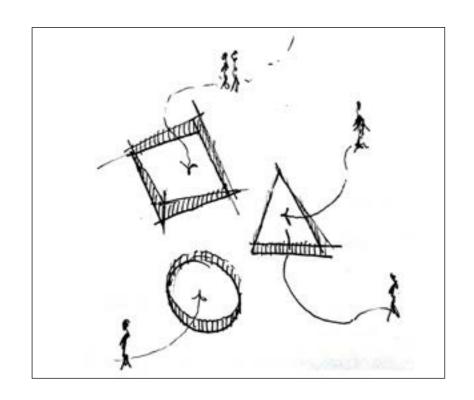
### FEAR AS AN URBAN PHENOMENON

CONSEQUENCES OF THE ECOLOGY OF FEAR IN URBAN SPACE

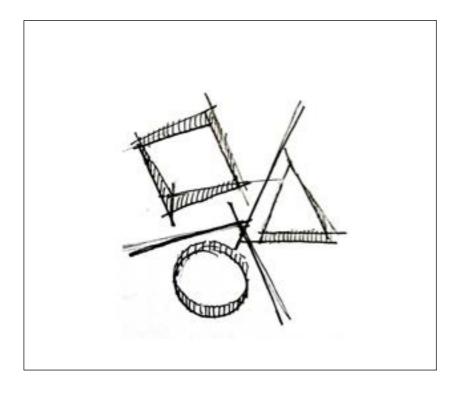
"The universal consequence of crusade to secure the city is the destruction of any democratic public space...."

Mike Davis, 1992

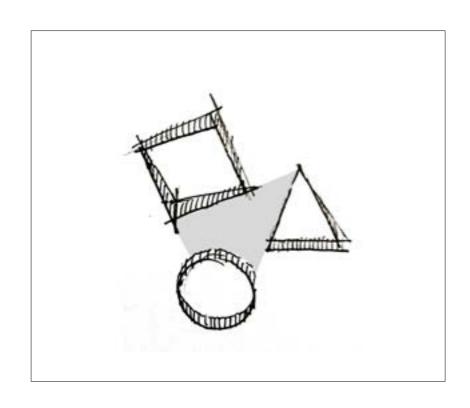
#### **ENCLOSURE**



#### SOCIO-SPATIAL SEGREGATION



#### LOSS OF DEMOCRATIC PUBLIC DOMAIN



# FEAR AS AN URBAN PHENOMENON

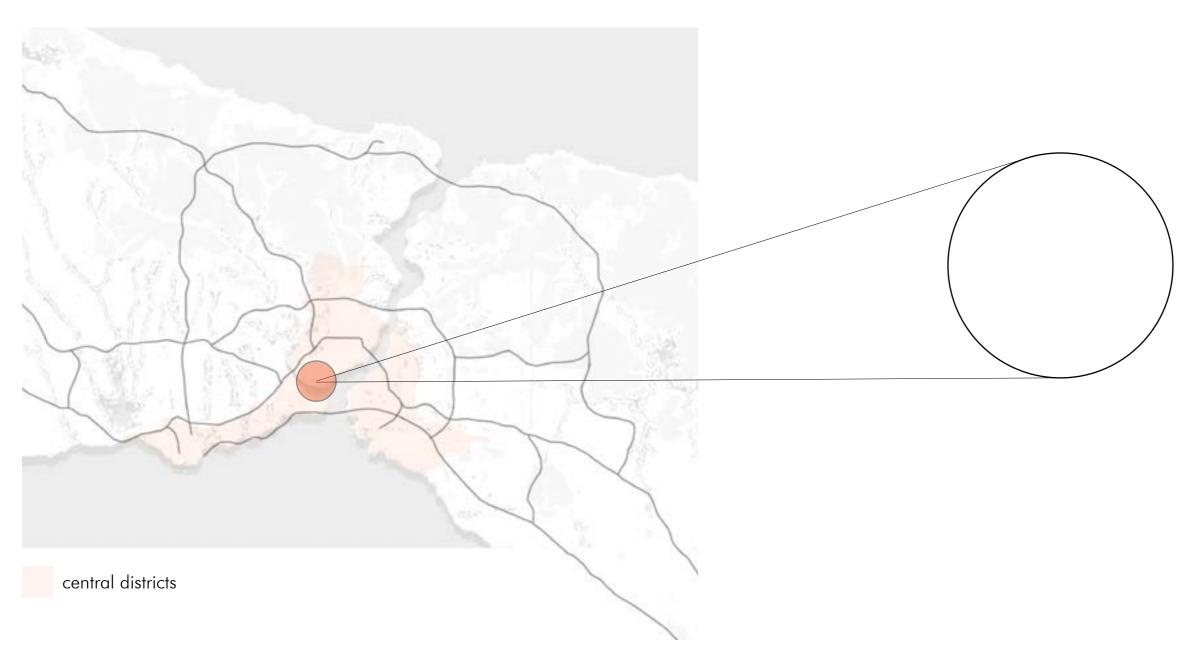
PROBLEM FIELD

#### FIELD OF DISRUPTION



# **RESEARCH AREA**

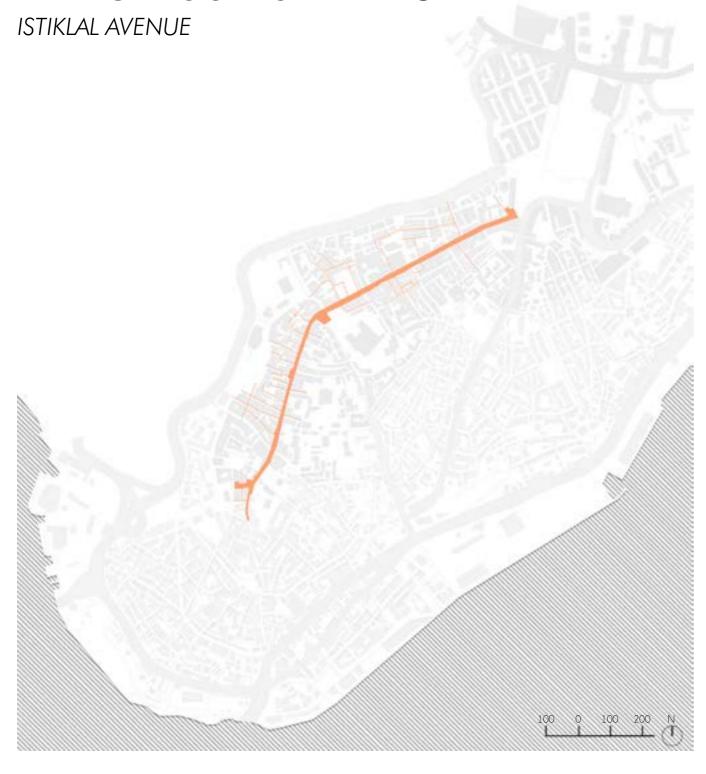
THE 'HEART' OF ISTANBUL



# THE PUBLIC SPACE NETWORK



# THE PUBLIC SPACE NETWORK



# THE PUBLIC SPACE NETWORK

















# THE SURVEY

#### EMOTIONAL MAPPING









# **FEAR & VICTIMIZATION**

considers Beyoglu unsafe 83%

victim of a crime 26%

37.5 % sexual harresment 31.3 % theft 18.8 political crime 12.5 % traffic related

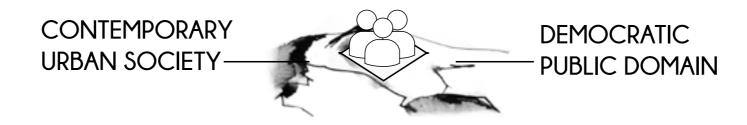
# **FEAR & VISITING FREQUENCY**

# FEAR & VISITING FREQUENCY

### **FEARFUL CONNOTATION**

"SPOOK"
"dirt"
"RUBBISH
"UNRESTED"
"deformation"

### **PROBLEM FIELD**



The ecology of fear dominates the public space network of Central <u>Istanbul</u> transforming the everyday spatial behaviours into the <u>spatial</u> <u>biographies of fear</u> and eventually <u>disconnect</u> the contemporary urban society from their democratic public domain.

### **RESEARCH QUESTION**



How can we <u>reestablish a constructive dialogue</u> between the contemporary urban society and their democratic public doman in Central Istanbul?

## THE FEARSCAPE

INVESTIGATING FEAR IN ITS LANDSCAPE

-scape: a combining form extracted from landscape, denoting "an extensive view, scenery," or "a picture or representation" of such a view, as specified by the initial element

**fearscape:** <u>a physical scene</u> specified <u>by an incident of fear</u>

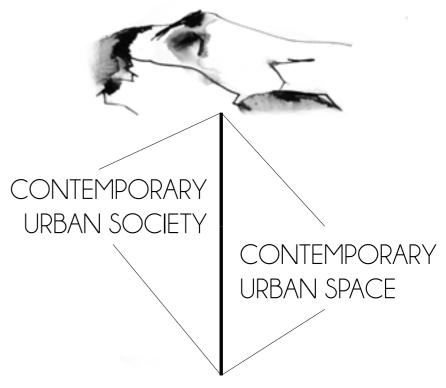
#### THE FEARSCAPE

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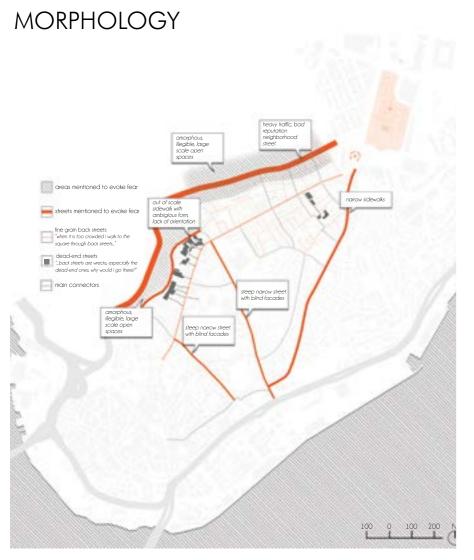
## FEAR IN SPACE



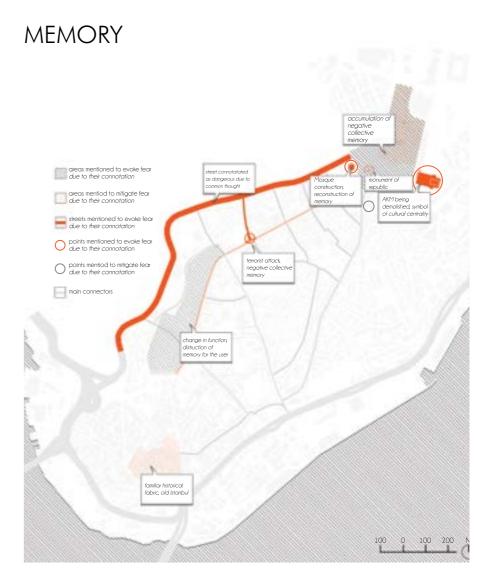
THE FEARSCAPE



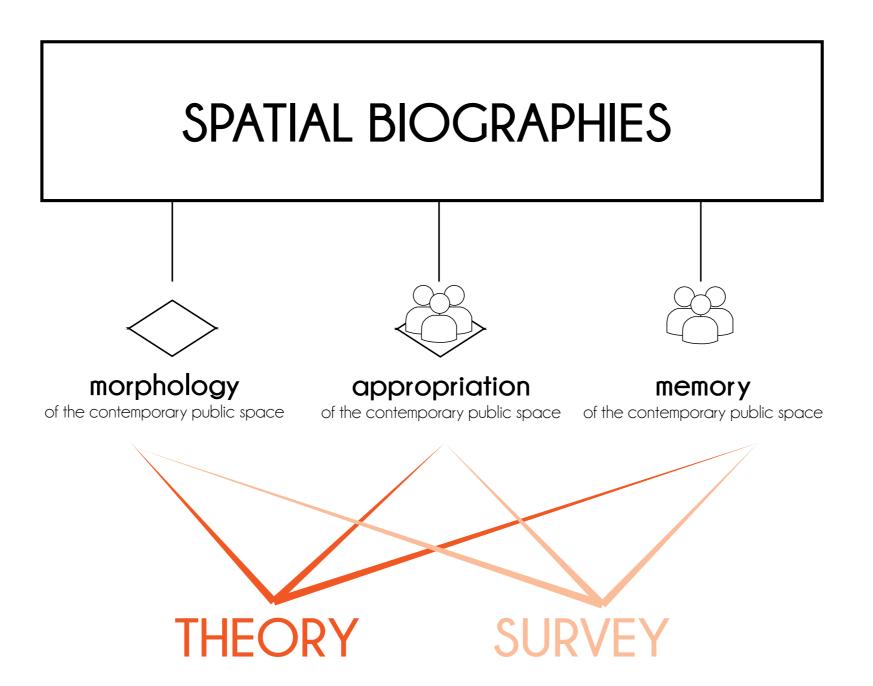
# **COMPONENTS OF THE FEARSPACES OF CENTRAL ISTANBUL**



# **APPROPRIATION** areas mentioned to evoke fear due to their functions areas mentiod to mitigate fear due to their functions streets mentioned to evoke fear due to their functions opoints mentioned to evoke fear due to their functions opoints mentiod to mitigate fear due to their functions large scale transformation are of the harbour



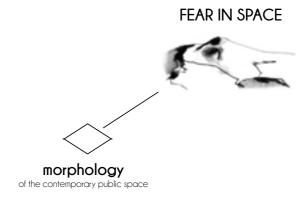
## **METHODOLOGICAL FRAMEWORK**





Urban fabric is the container of social activity. Its layout and design can encourage or discourage certain types of behaviour. Some aspects of urban fabric can be manipulated, redesigned, and reshaped to decrease fear..." (Ceccato, 2011)

".... fear is embedded in the physical characteristics of place" (Bannister & Fyfe, 2001)

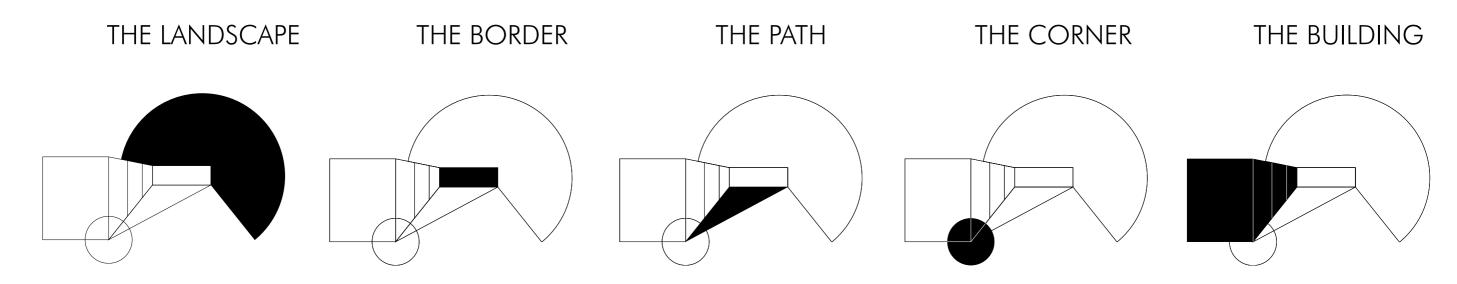


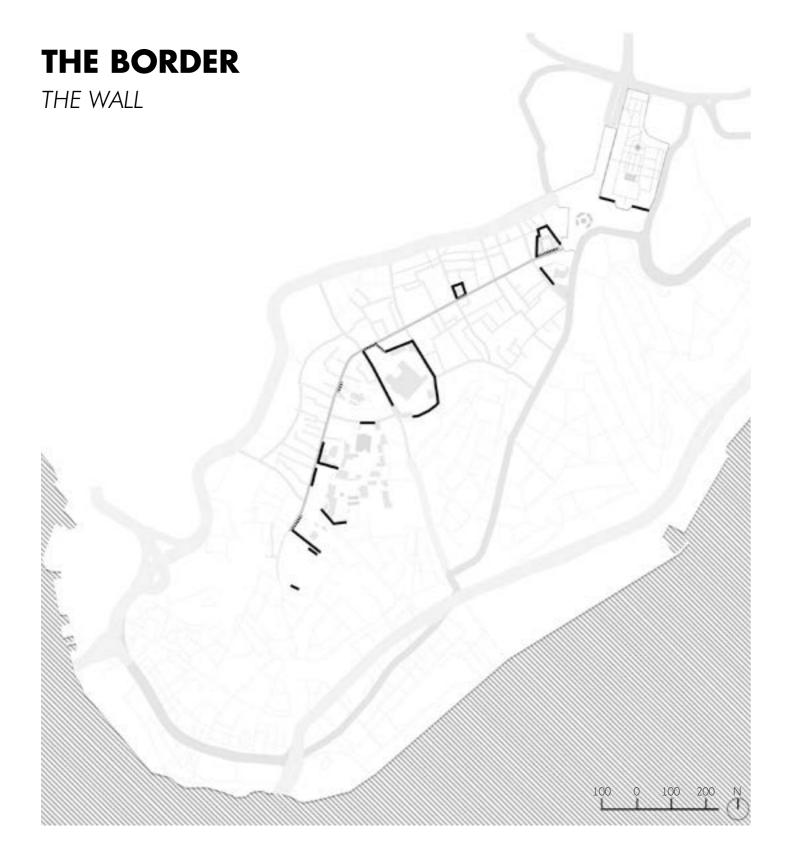
THE FEARSCAPE



# **TYPO-MORPHOLOGICAL ANALYSIS**

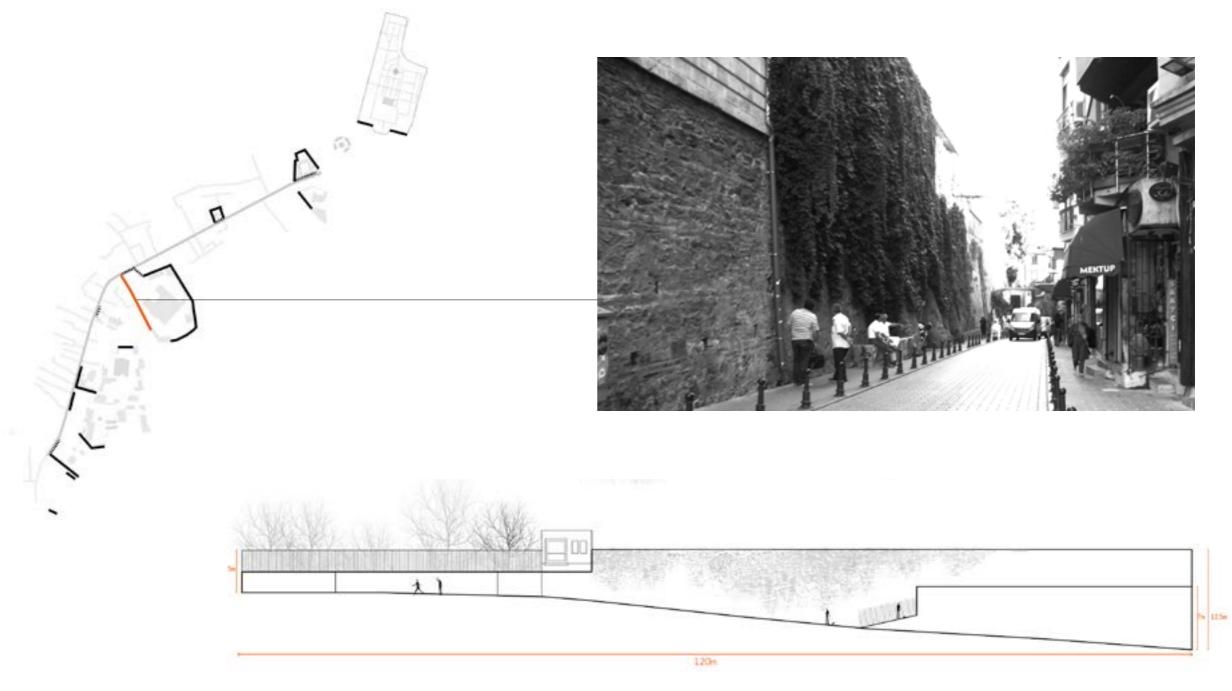
THE SPATIAL CATEGORIES





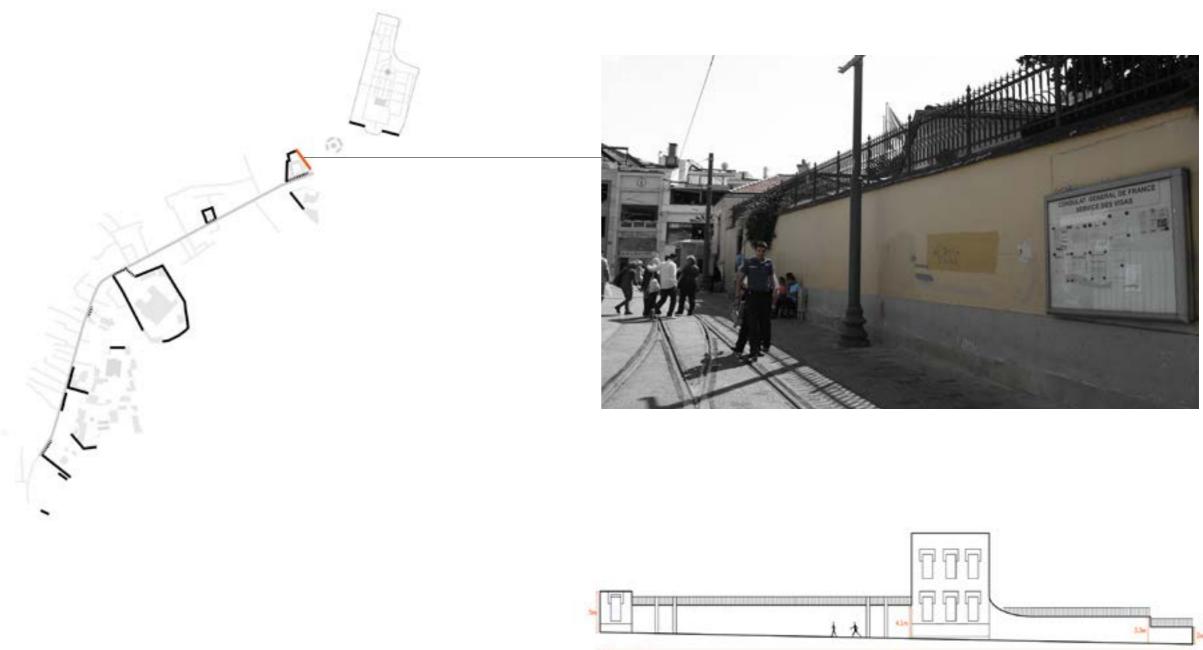
# THE BORDER

WALL TYPOLOGIES

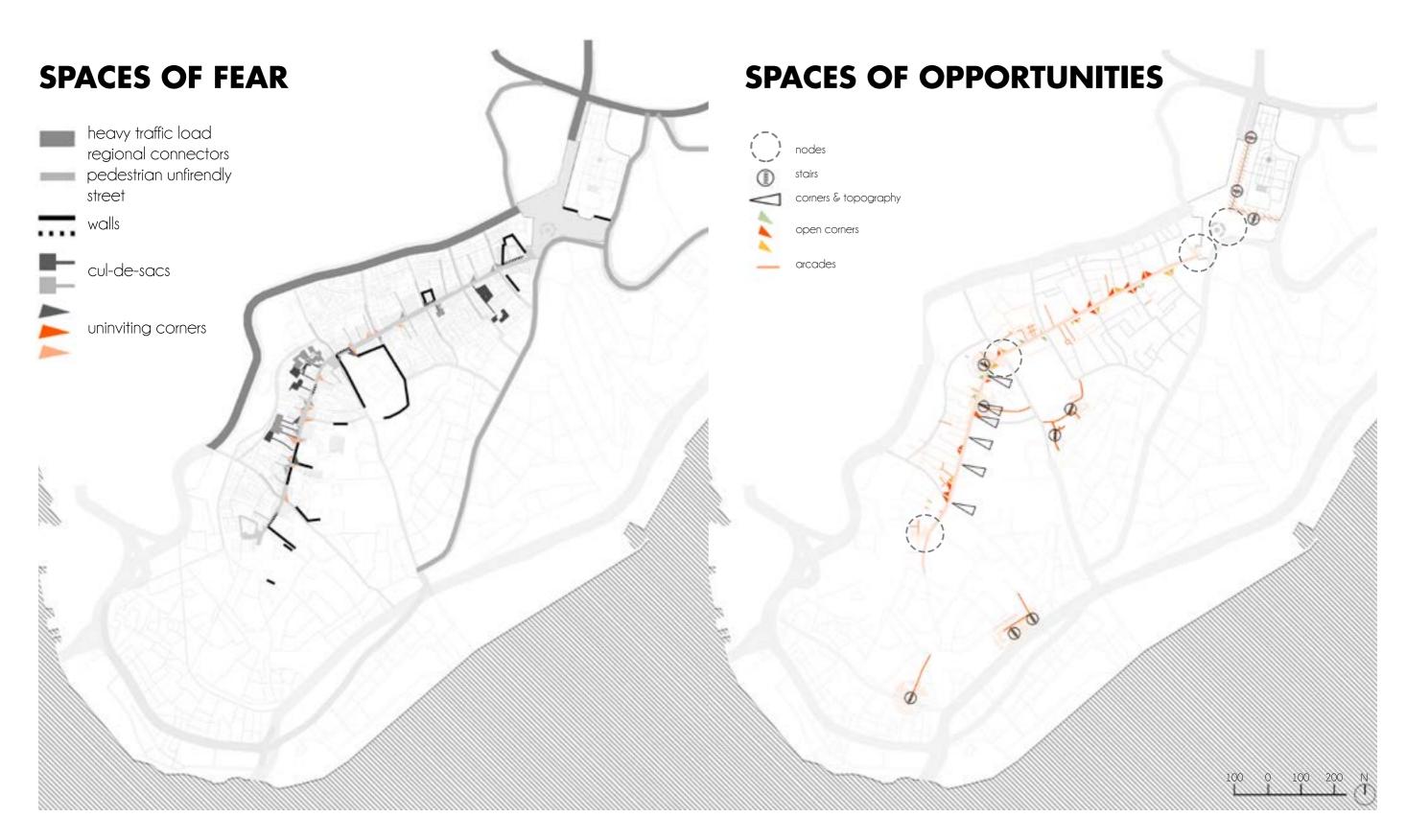


# THE BORDER

WALL TYPOLOGIES

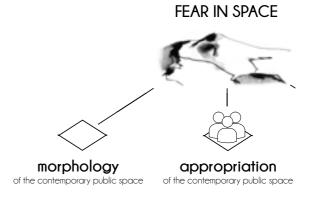








'Space itself may be primordially given, but the organization, use, and meaning of space is a product of social translation, transformation and experience'. Lefebvre, 1991).



THE FEARSCAPE



# **INFORMAL APPROPRIATION**



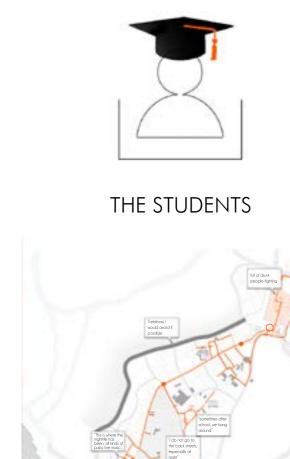
### LEGEND

- large scale third spaces for all users
  - small scale thrid spaces for specific users
- streets known with their third places
- 1 ) Fast food kiosks adjacent to Taksim Square
- 2 rock bars and cafes
- 3 bars of folk culture and music
- 4 cafes and restaurants
- places that symbolizes the way

  5 of living in the immigrant
  neighborhood in the north
- 6 meyhanes (traditonal bars that serves raki and meze), fish market
- 7 historical passage with cafes and teahouses
- 8 French Street Cafes & teahouses
- 9 Asmali Mescit Popular night life facilities

# **PEOPLE OF CENTRAL ISTNABUL**

SPATIAL BEHAVIOURS





THE CREATIVES

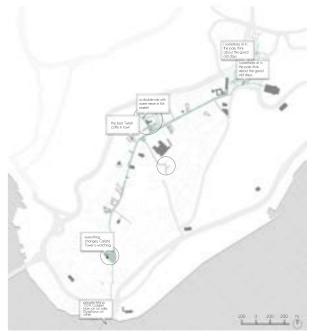
Itself use the Square for the proposal of the







THE OLD ISTANBULITES



# **PEOPLE OF CENTRAL ISTANBUL**

STREET VENDORS



# **PEOPLE OF CENTRAL ISTANBUL**

STREET MUSICIANS



# **PEOPLE OF CENTRAL ISTANBUL**

BEGGARS & HOMELESS





A beggar with her child on Istiklal Avenue Source: photographed by author

# MEMORY OF THE PUBLIC SPACE NETWORK OF CENTRAL ISTANBUL

"Our physical surroundings bear our and others' imprint. Our home - furniture and its arrangement, room decor - recalls family and friends whom we see frequently within this framework." (Halbwachs, 1992).

".... the various struggles over remembering and forgetting the past and, hence, the imagining of alternative futures." (Rose-Redwood et.al, 2008)

# FEAR IN SPACE morphology of the contemporary public space of the contemporary public space of the contemporary public space of the contemporary public space

#### THE FEARSCAPE



# **ERASURE OF EVERYDAY MEMORY**

COSMOPOLITANISM



Istiklal Avenue, Early 1900s Source: A/K ve R/B Archive

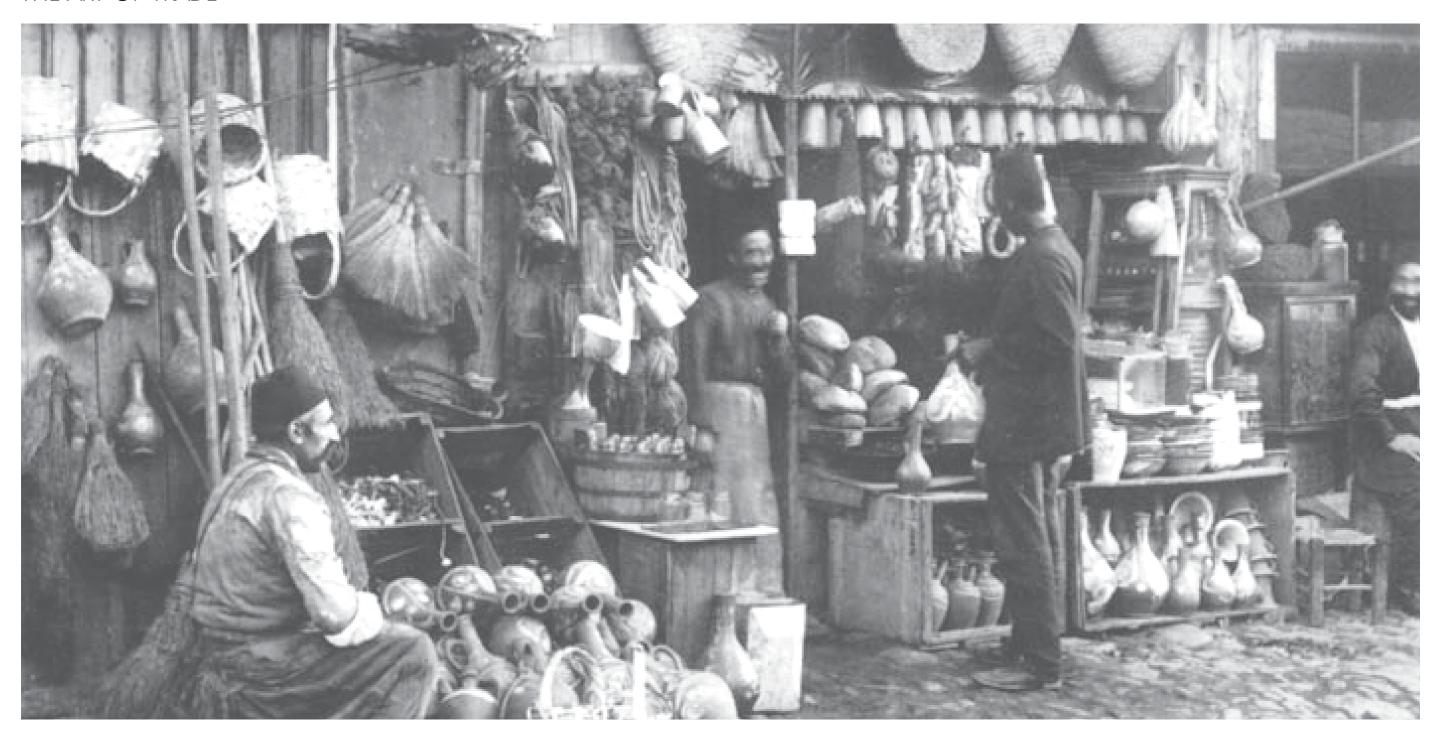
# **ERASURE OF EVERYDAY MEMORY**

THE ART OF ENTERTAINMENT



# **ERASURE OF EVERYDAY MEMORY**

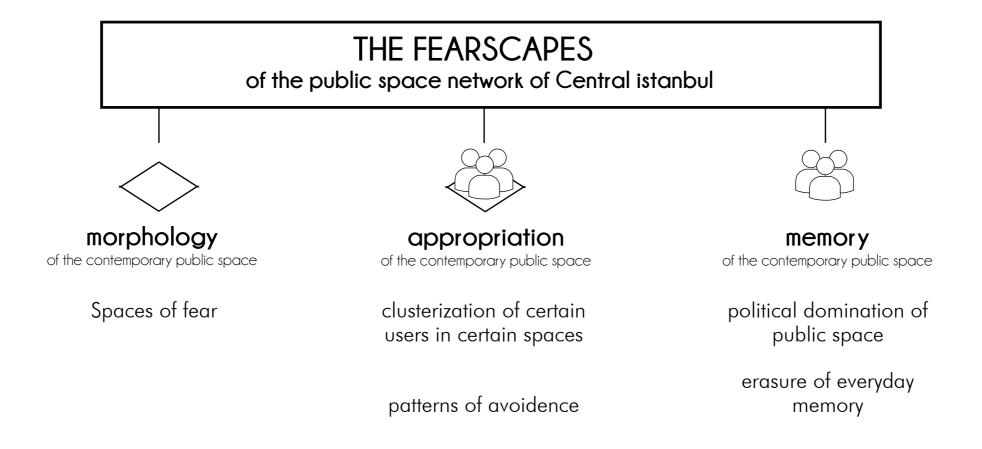
THE ART OF TRADE



# POLITICAL DOMINATION OF PUBLIC SPACE



# **CONCLUDING FEARSCAPES**



# **PROBLEM STATEMENT**

THE FEARSCAPES
of the public space network of Central istanbul

BODY SPACE
BODY BODY
COLLECTIVE SPACE

Due to the <u>fearscapes</u> the natural bond between the bodies and their public space, the dialogues in between bodies and the collective will and action towards the public matters are interrupted.

# THE HYPOTHESIS

# THE FEARSCAPES

of the public space network of Central istanbul

BODY - SPACE

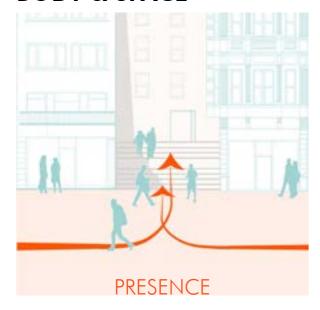
BODY — BODY

COLLECTIVE — SPACE

Through the spatial interventions targeting the fearscapes and their components, the dialogue between the body & the space, within the bodies and the collective and the space can be restored.

# THE HIDDEN GOALS OF THE URBANIST

# **BODY & SPACE**

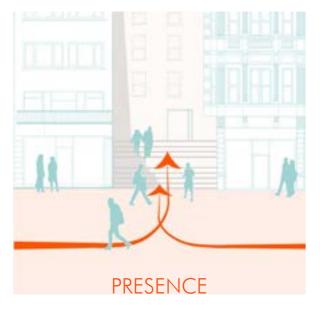






# THE HIDDEN GOALS OF THE URBANIST

### **BODY & SPACE**







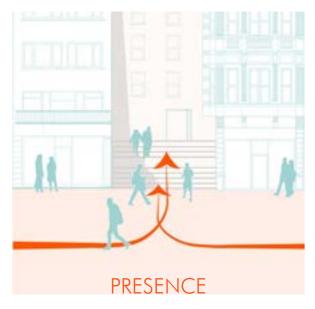
# **BODY & BODY**





# THE HIDDEN GOALS OF THE URBANIST

### **BODY & SPACE**





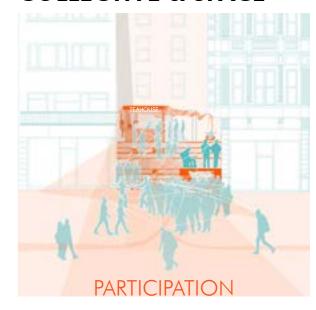


**BODY & BODY** 





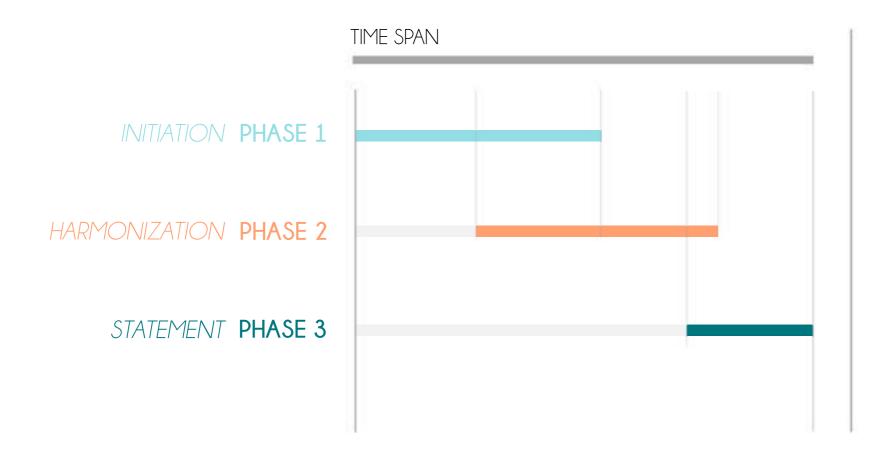
**COLLECTIVE & SPACE** 





# **DESIGNING THE DESIGN PROCESS**

THINKING IN PHASES



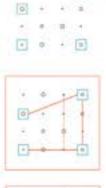
### SCALE OF INTERVENTIONS

initiation of positive change on the detected streets through series of minimal interventions

- micor-urbanism, spatial activism, guerilla urbanism

attachment of streets intervened streets to the main street through interventions to the corners, facilitate orientation & visibility as well as fostering participation through engaging stakeholders & the agency

Larger scale urban design projects and public space reconfiguration facilitating bigger influence among the research area public building design, public space arrangement



0 1 0

# **SPATIAL STRATEGY** 55 / 100

# **SPATIAL STRATEGY** 56 / 100

# **SPATIAL STRATEGY** 57 / 100

# **SPATIAL STRATEGY**

#### **INITIATION** | PHASE 1

initiation of positive change on the detected streets through series of minimal interventions - micor-urbanism, spatial activism, guerilla urbanism

### HARMONIZATION | PHASE 2

attachment of intervened streets to the main street through interventions to the corners, facilitate orientation & visibility as well as fostering participation through engaging stakeholders & the agency

STATEMENT | PHASE 3

Larger scale urban design projects and public space reconfiguration facilitating bigger influence among the research area public building design, public space arrangement



# **SPATIAL STRATEGY**

### **INITIATION** | PHASE 1

initiation of positive change on the detected streets through series of minimal interventions - micor-urbanism, spatial activism, guerilla urbanism

### HARMONIZATION | PHASE 2

attachment of intervened streets to the main street through interventions to the corners, facilitate orientation & visibility as well as fostering participation through engaging stakeholders & the agency

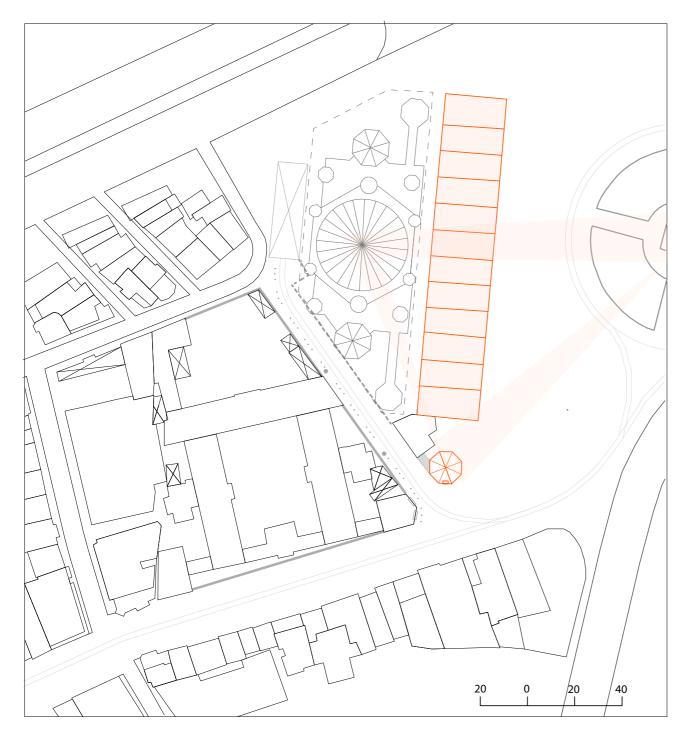
STATEMENT | PHASE 3

Larger scale urban design projects and public space reconfiguration facilitating bigger influence among the research area public building design, public space arrangement



# **CASE STUDY | ANALYSIS**

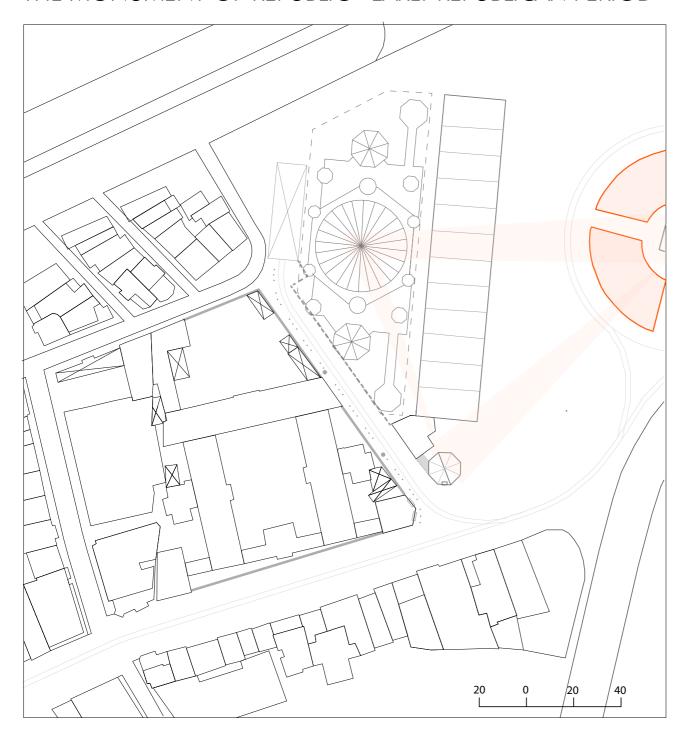
THE WATER DISTRIBUTION UNITS - LATE OTTOMAN PERIOD





# **CASE STUDY | ANALYSIS**

THE MONUMENT OF REPUBLIC - EARLY REPUBLICAN PERIOD







# **CASE STUDY | ANALYSIS**

TAKSIM MOSQUE - NEO-LIBERAL ISLAMISM













"...intervening in urban spaces so as to question, refunction and contest prevailing norms and ideologies, and to create new meanings, experiences, understandings, relationships and situations." (David Pinder, 2008)

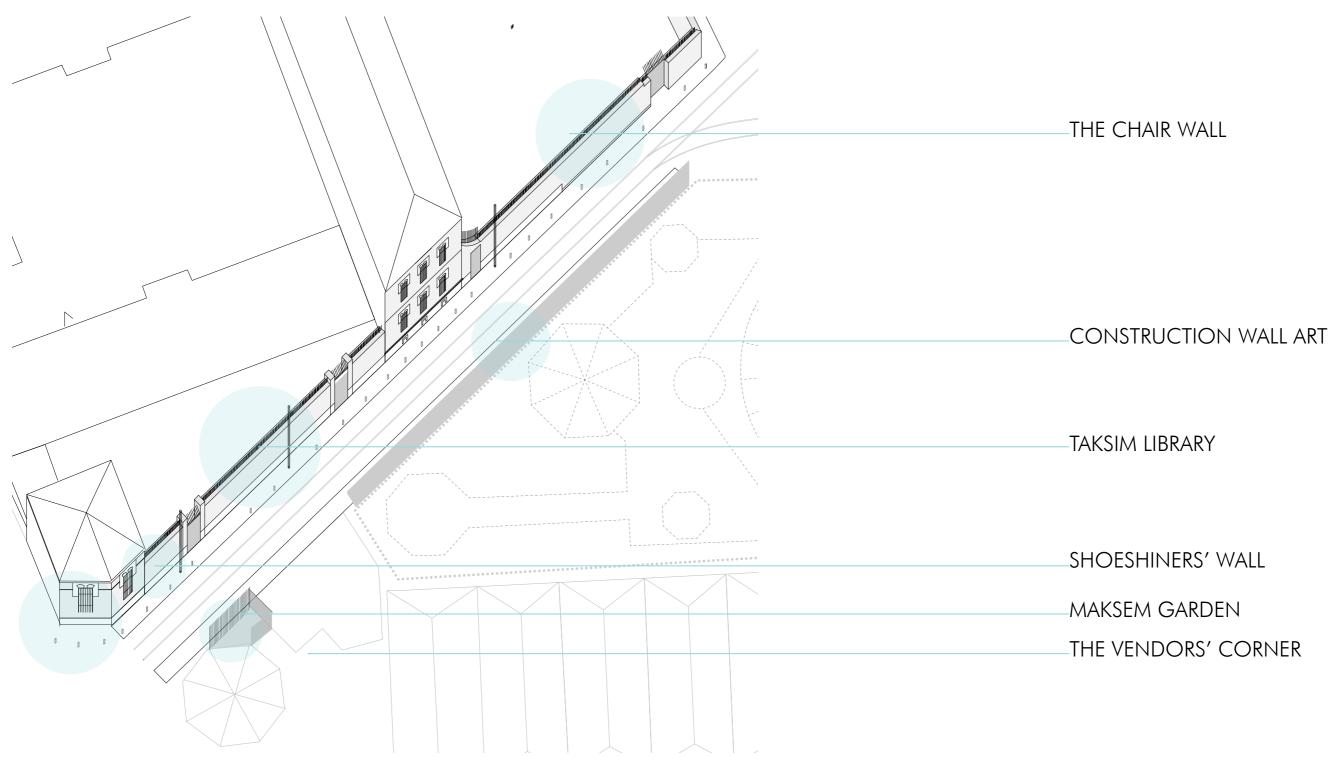
### **MAIN OBJECTIVES**

- \* Stimulate community involvement in urban decision making and implementation processes.
- \* Transformation of spaces of fear into extensions of existing public spaces
- \* Establish a new relationship between the body and the space through introducing familiarity and comfort through design interventions.

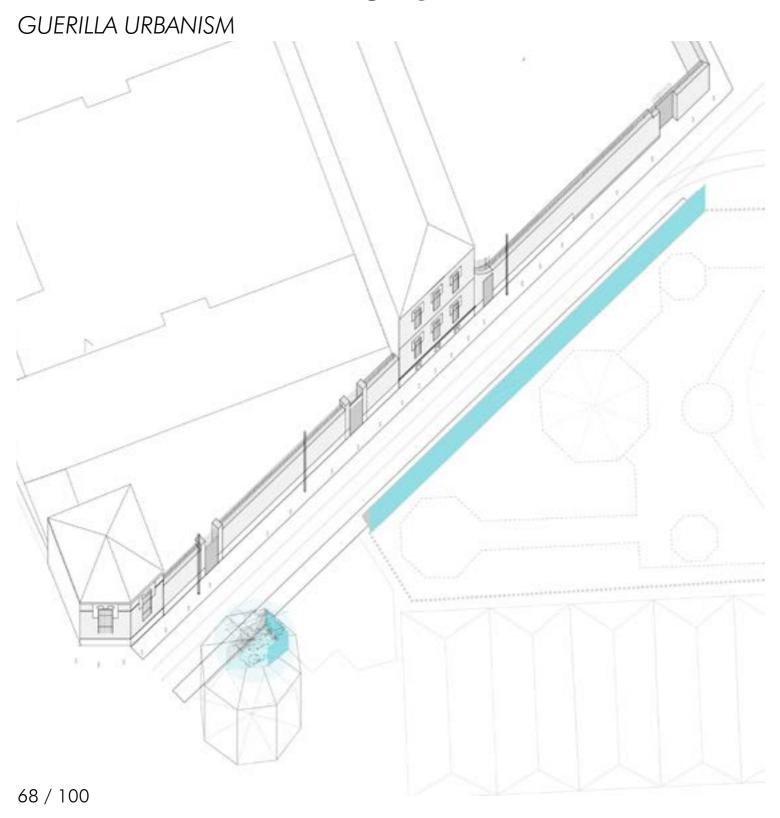




# MINIMAL INTERVENTIONS



# MINIMAL INTERVENTIONS



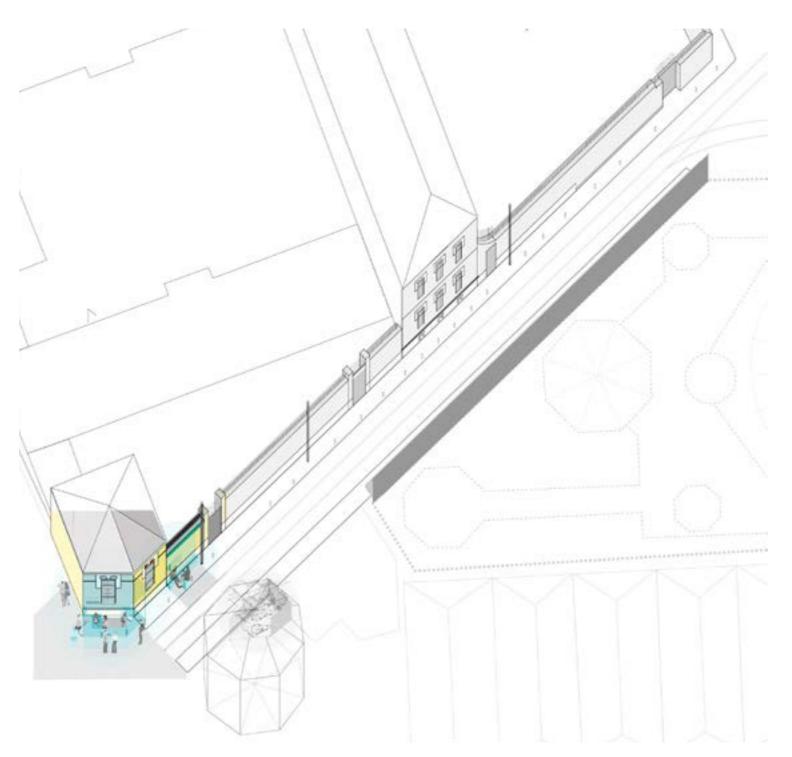
### CONSTRUCTION WALL ART



MAKSEM GARDEN



# MINIMAL INTERVNETIONS



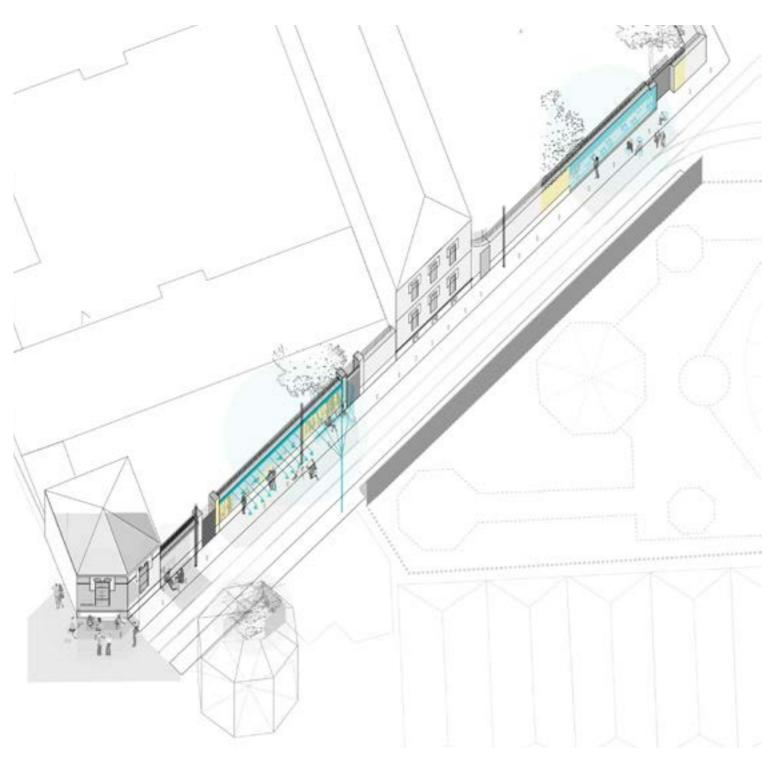
### THE VENDORS' CORNER



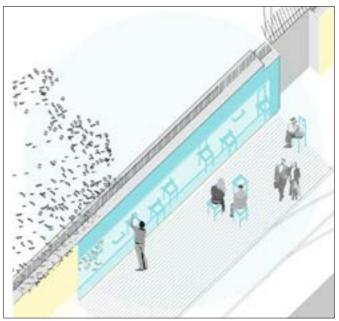
SHOESHINERS' WALL



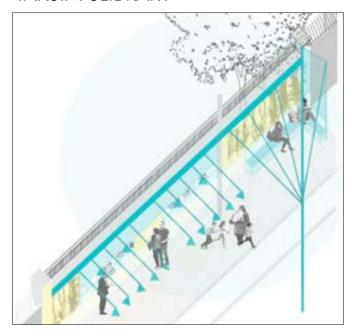
# MINIMAL INTERVNETIONS

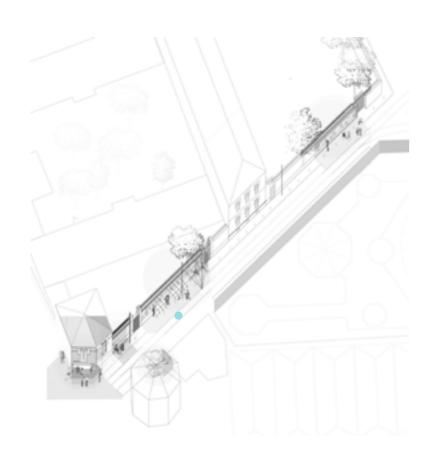


# CHAIR WALL

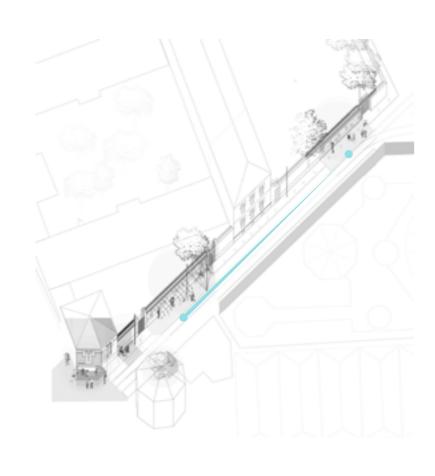


TAKSIM SLIBRARY

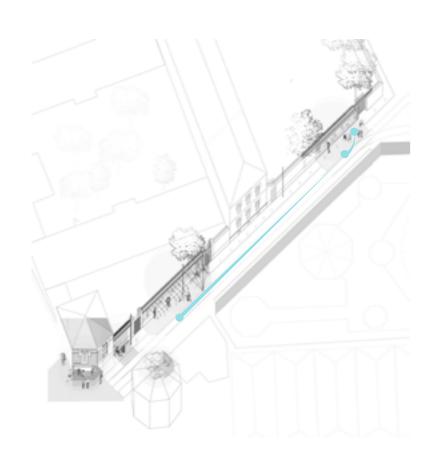








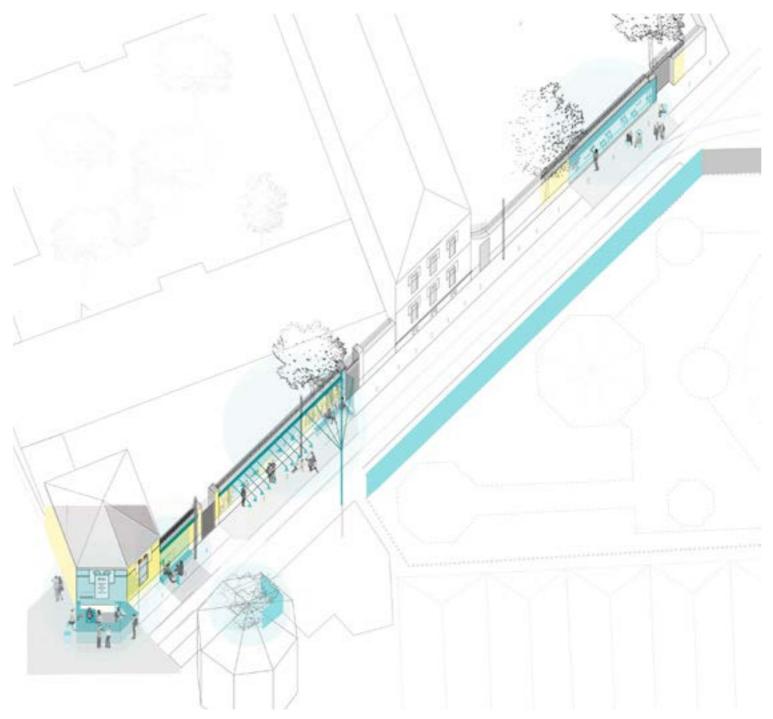






## **PHASE I**

INITIATION

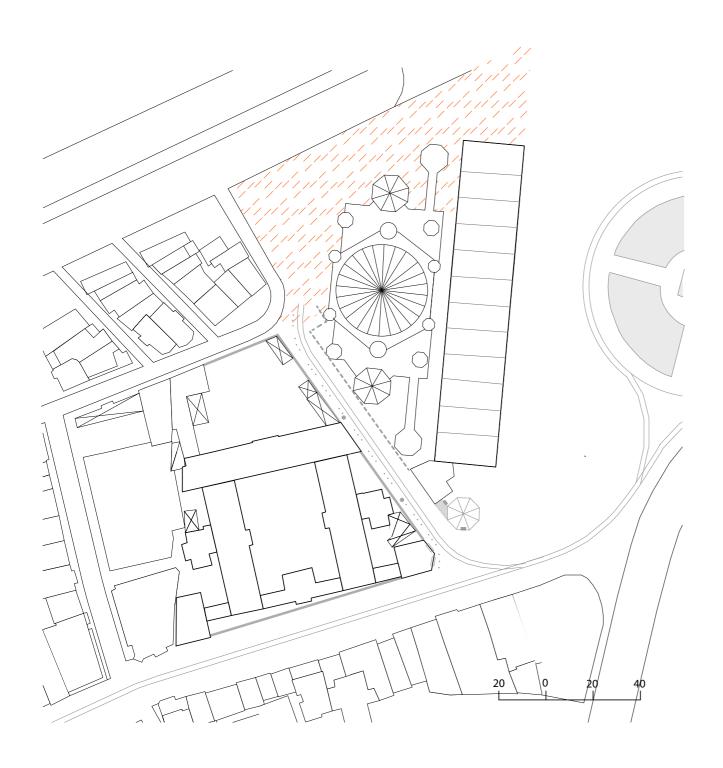


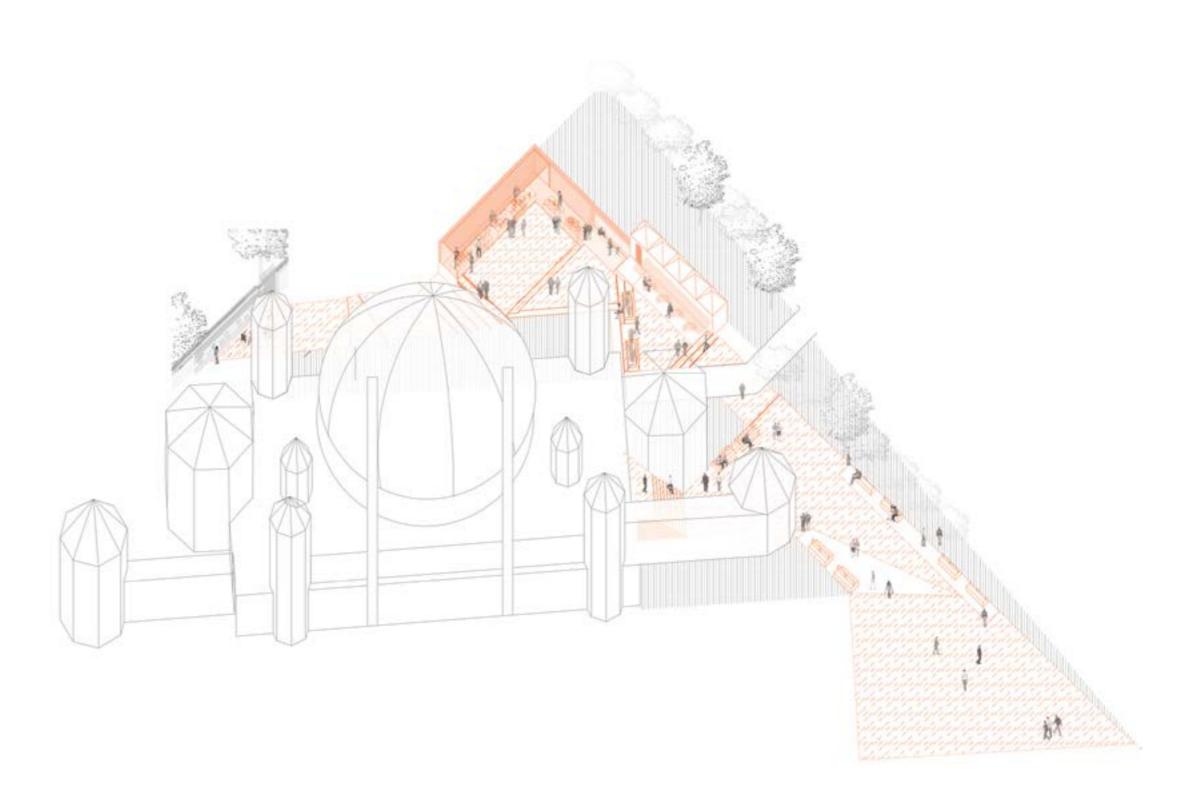


#### **MAIN OBJECTIVES**

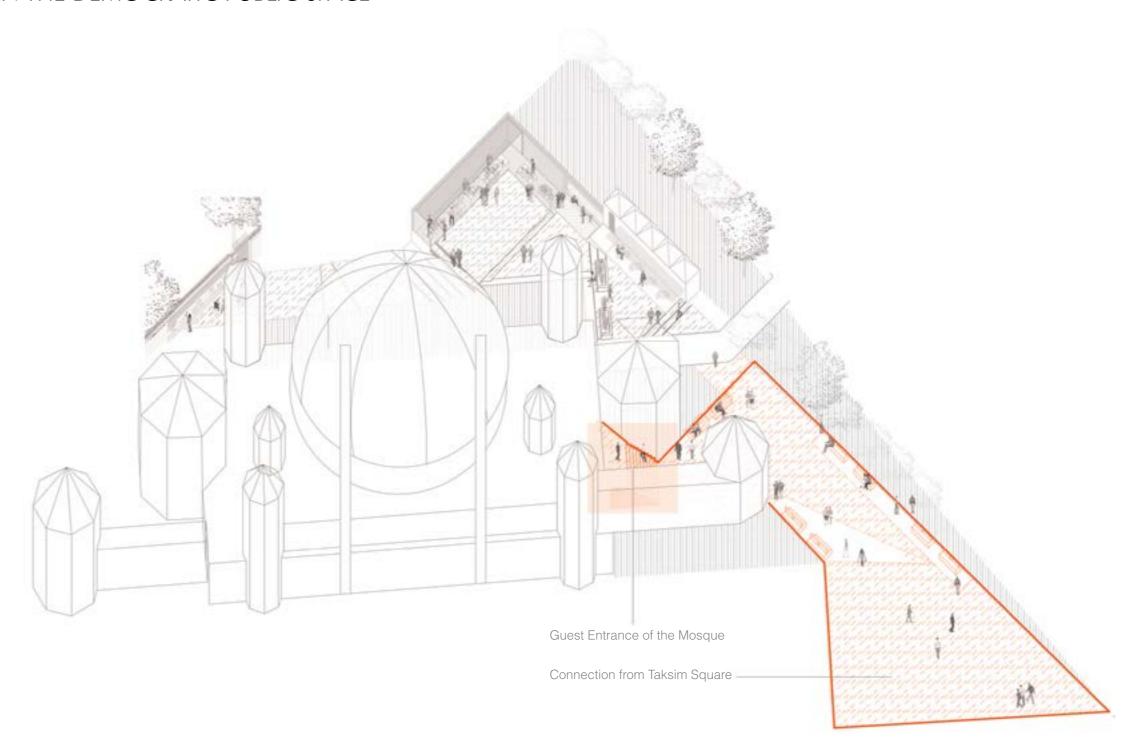
- \* Powerful stakeholder engagement, initiate conversation & negotiation between actors
- \* Save the space from being the courtyard of the Mosque and turn it into an entity function as an inclusive and integrated public space.
- \* Facilitating a human scale public space design to reflect the lifestyle of Central Istanbul
- \* Orientation from Taksim Square to the street of minimal interventions.

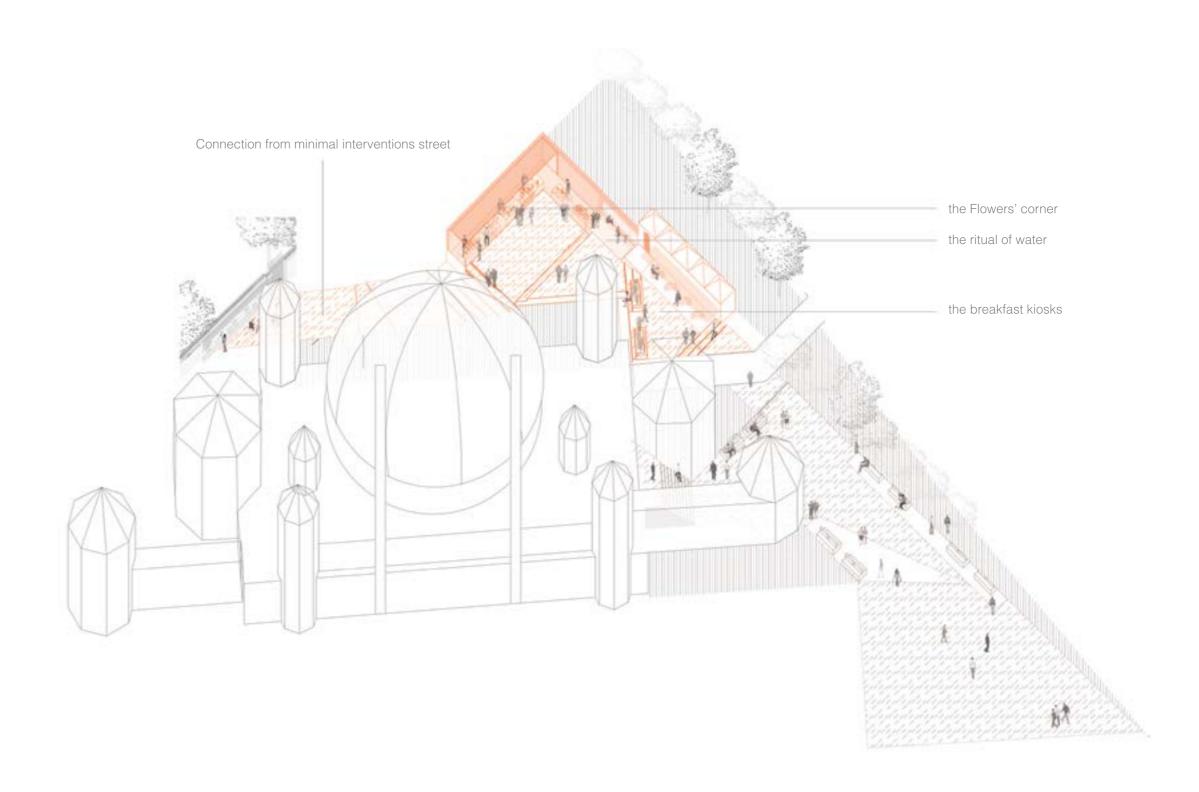
# PHASE II | DESIGN AREA





3 PROJECTS ON THE DEMOCRATIC PUBLIC SPACE



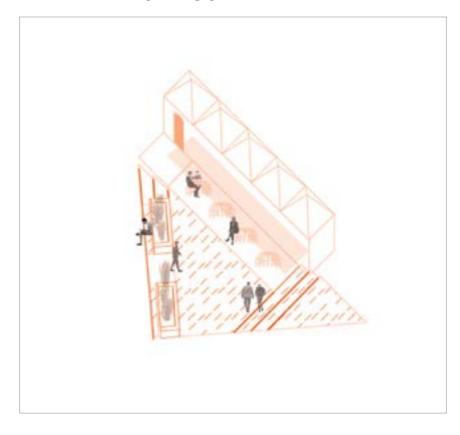


### 3 PROJECTS ON THE DEMOCRATIC PUBLIC SPACE

THE FLOWERS' CORNER



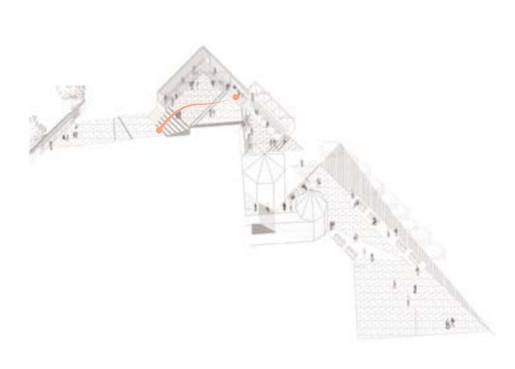
THE BREAKFAST KIOSK



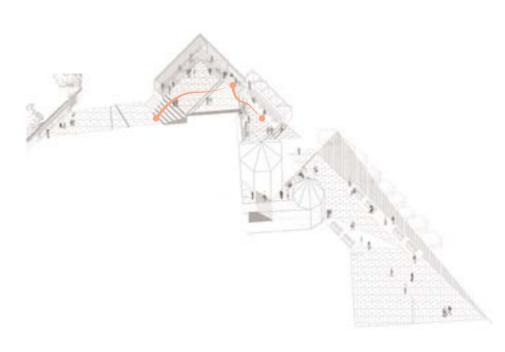
THE RITUAL OF WATER

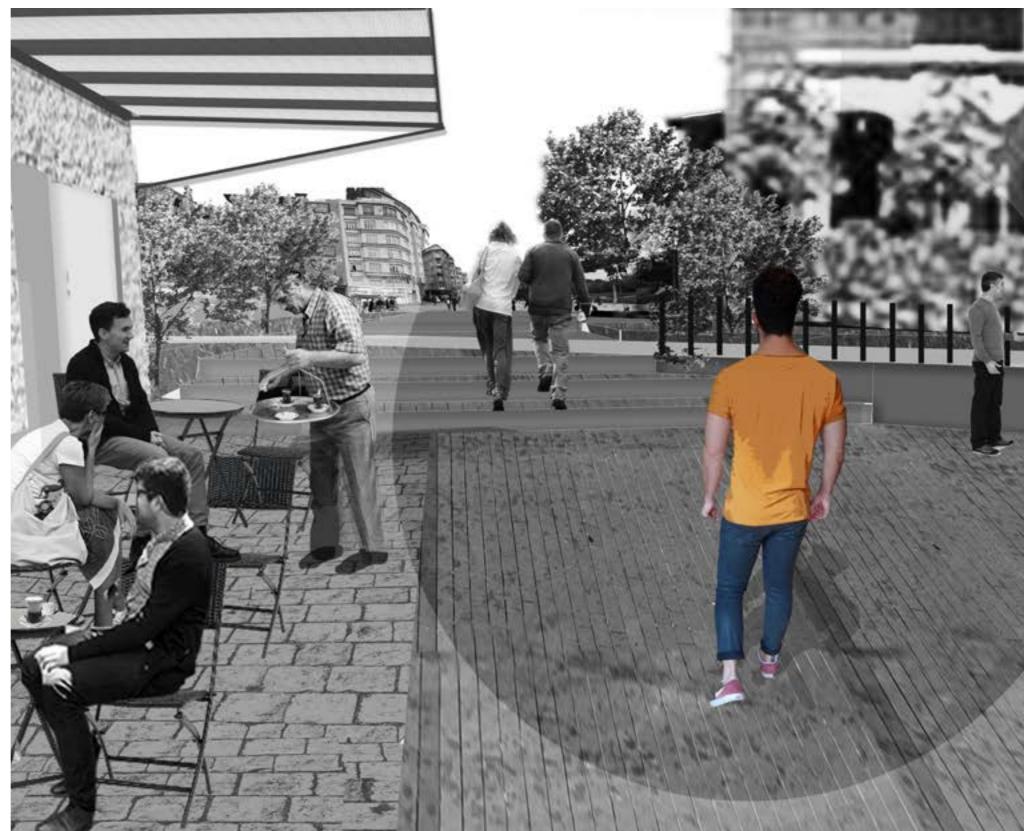


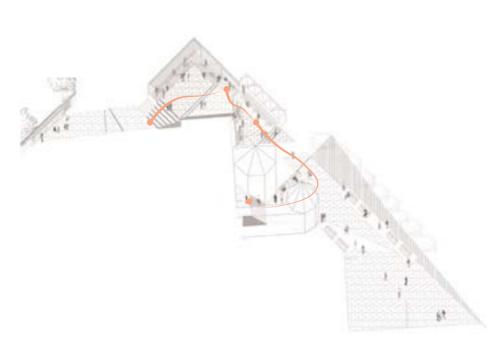




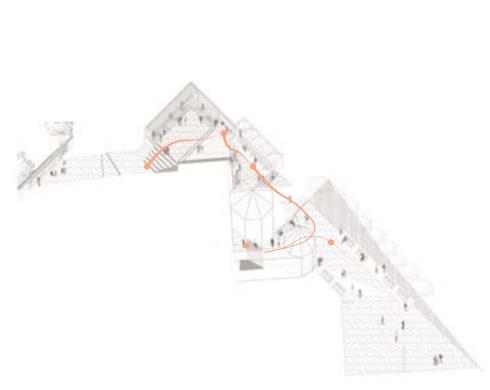




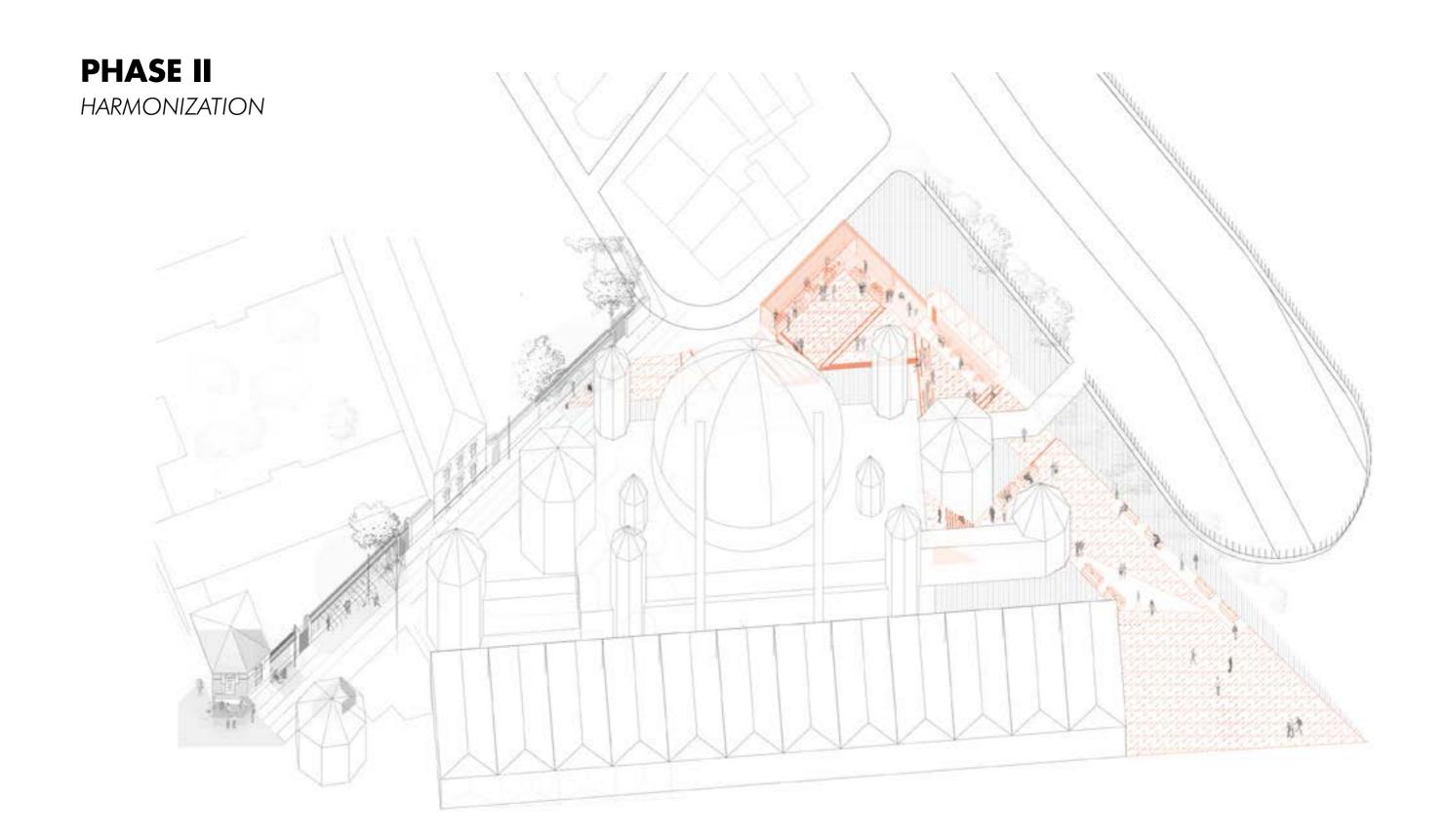














Art, freedom and creativity will change society faster than politics. (Victor Pinchuk)

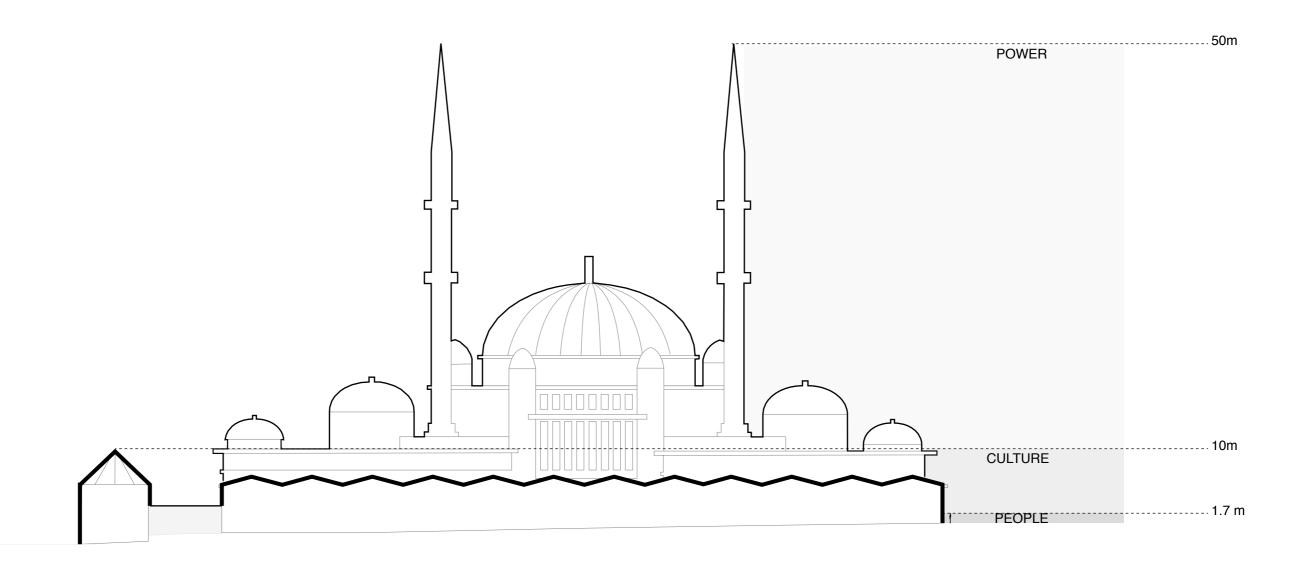
Art brings people back to their sensibility as human beings. This is the purpose of art:

To bring people together and bring back the humanity as well. (El Seed, Street artist)

#### **MAIN OBJECTIVES**

- \* Make a statement through space as the manifestation fo the desired societal and political future
- \* Define spatial relations of the public building and rearrangement of the public space surrounds it

## THREE HORIZONS On THE DEMOCRATIC PUBLIC SPACE



## **SEARCHING FOR THE NEW HORIZON**

**VERTICAL RELATIONS** 

#### SCENARIO I

#### **POWER AS A COMPANION**

Culture Center becomes a part of the horizon of power mimicking its scale.

It establishes a new iconic unit in competetion with the architecture of power SCENARIO II

#### **POWER AS A WALLPAPER**

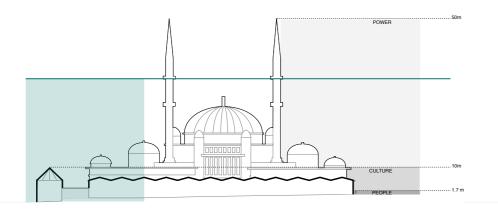
Culture Center becomes a part of the horizon of Culture mimicing the scale of the surrounding historical units.

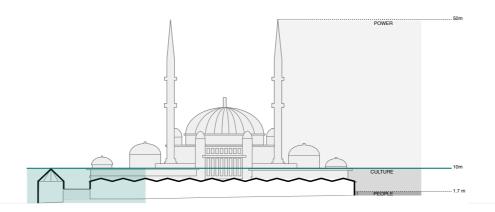
The architecture of power becomes a wallpaper to everyday lives

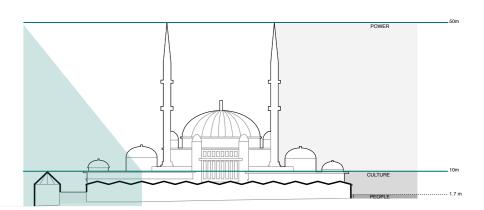
SCENARIO III

#### **POWER AS ONE OF US**

Culture Center is in harmony with both worlds, challenging the architecture of power and empowering the people of Central Istanbul to reclaim their public space

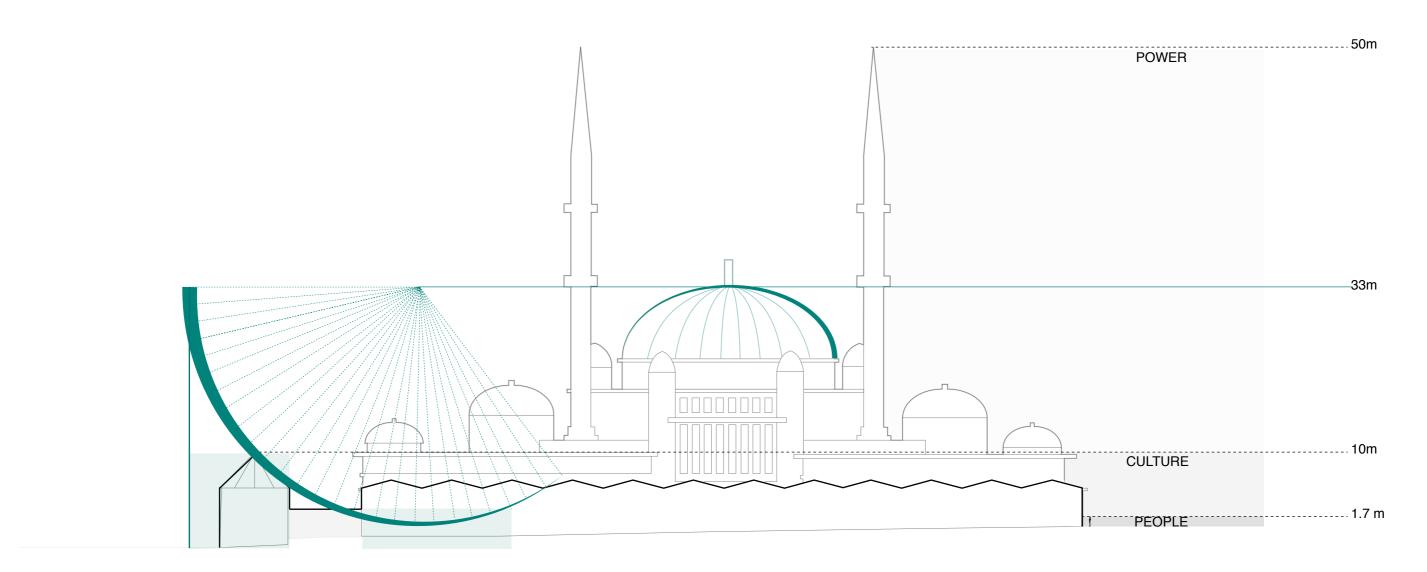


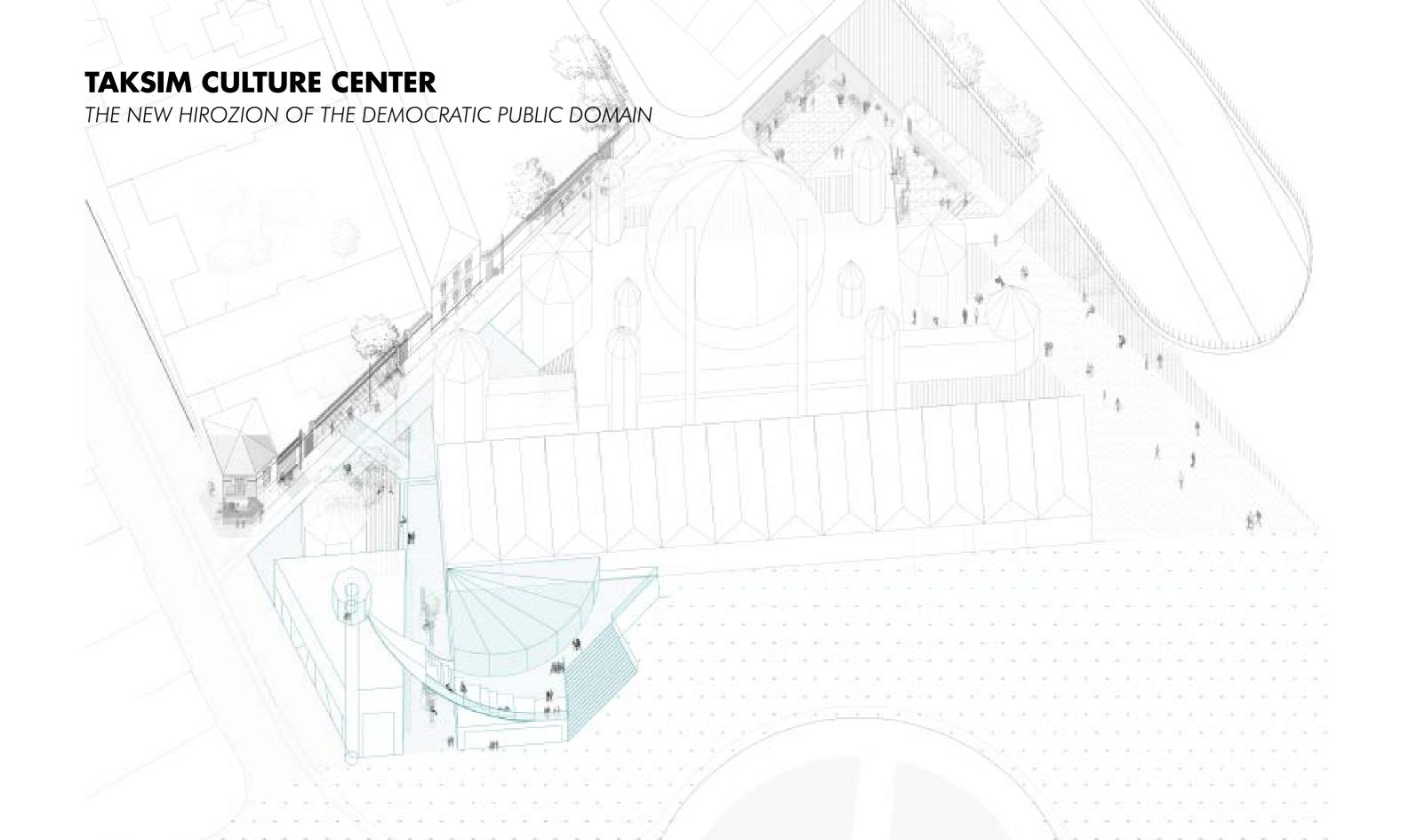




## **POWER AS ONE OF US**

THE INVERTED DOME

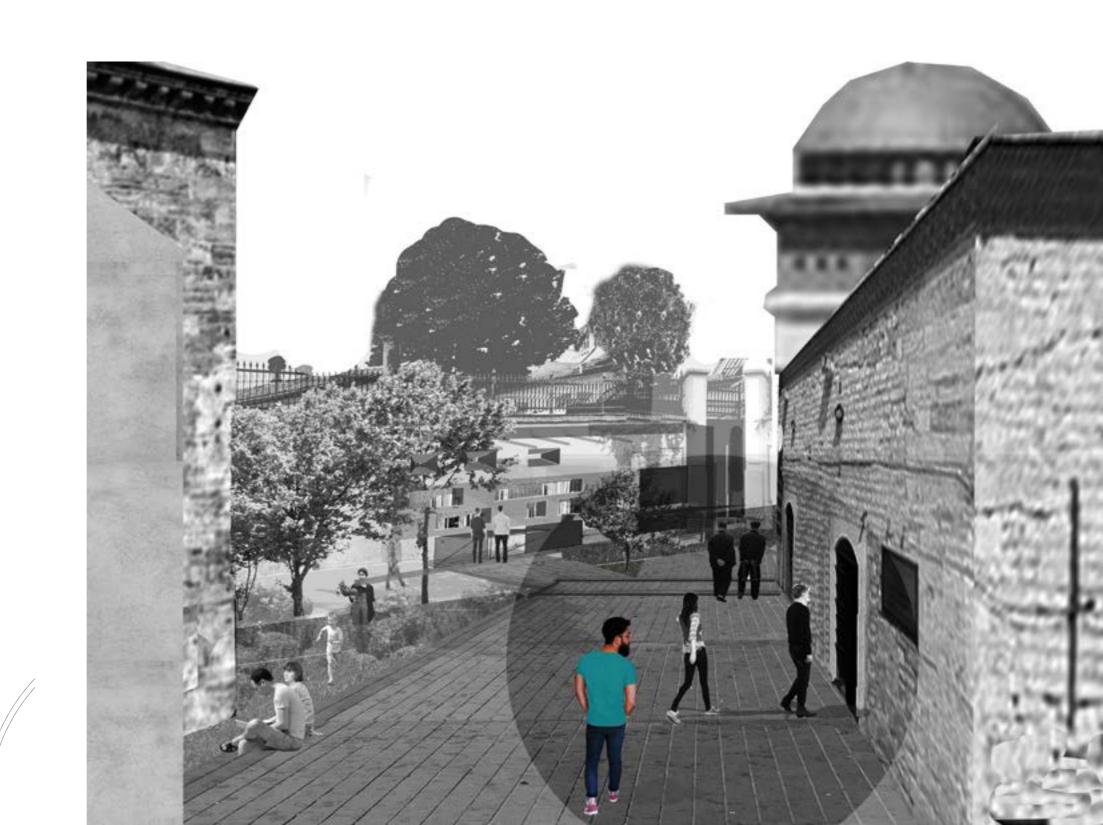








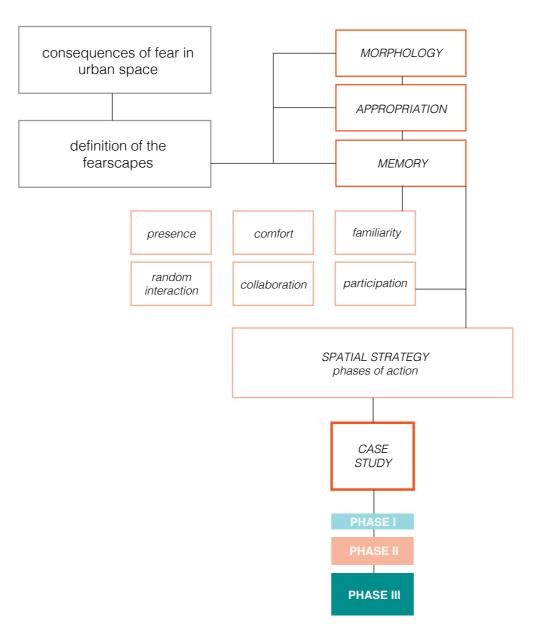




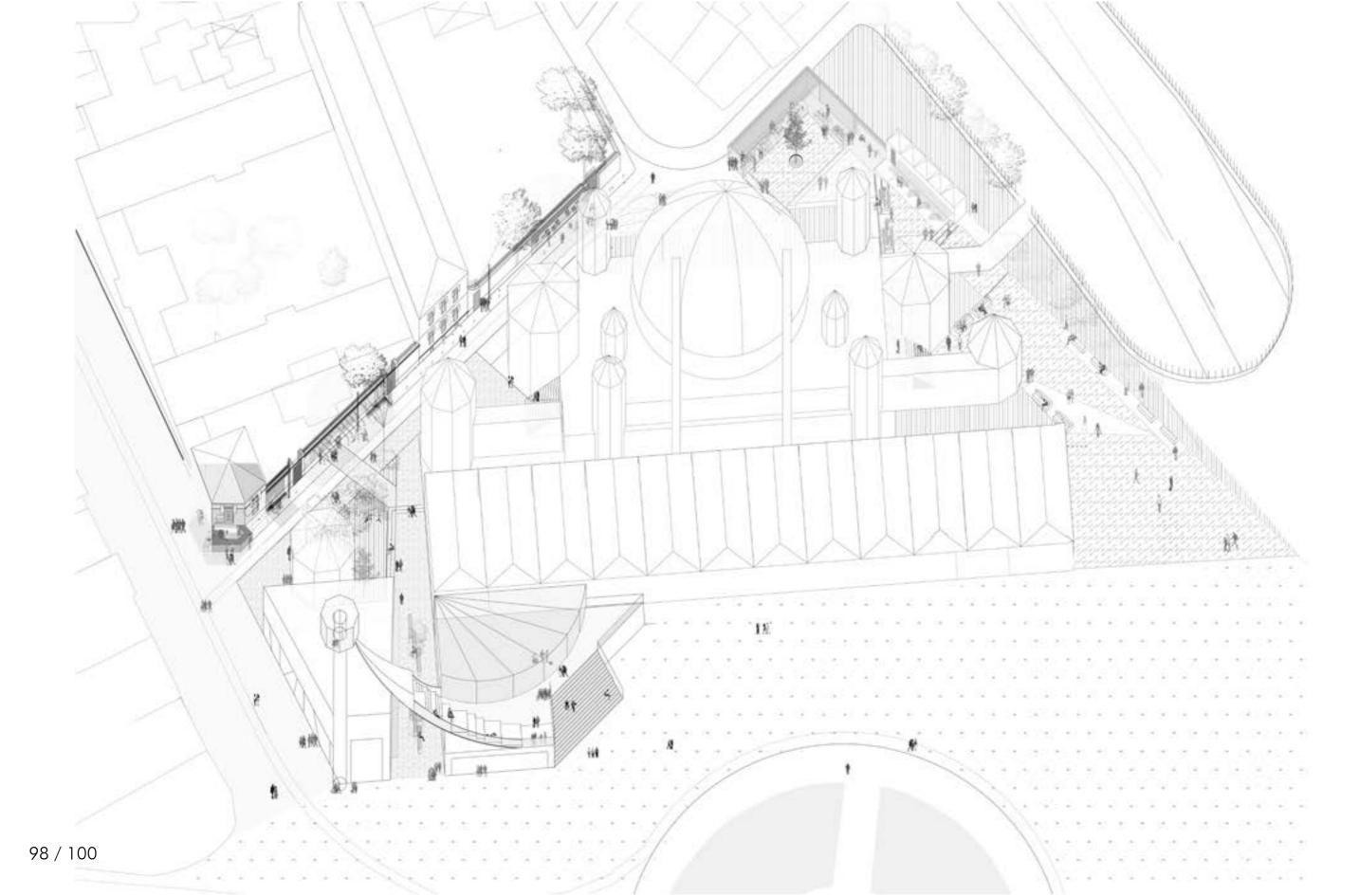




## FROM FEARSCAPES TO PUBLIC SPACES



A NEW DIALOGUE BETWEEN THE CITIZENS AND THEIR DEMOCRATIC PUBLIC DOMAIN



## MINIMAL INTERVENTIONS CATALOGUE





























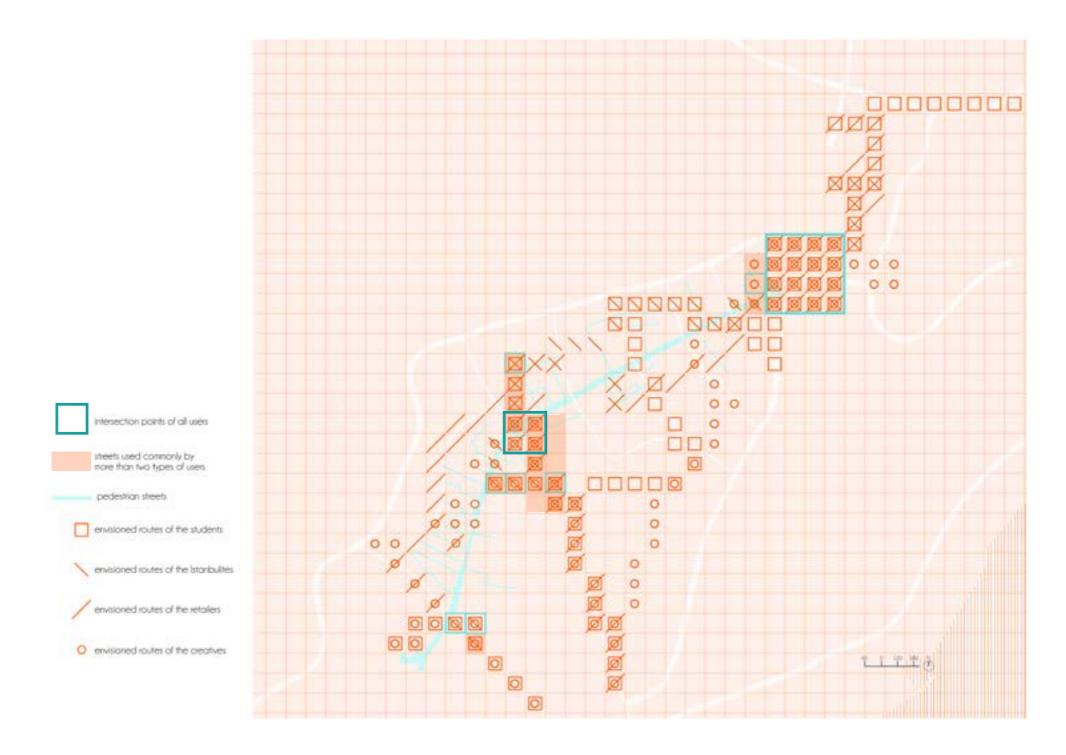


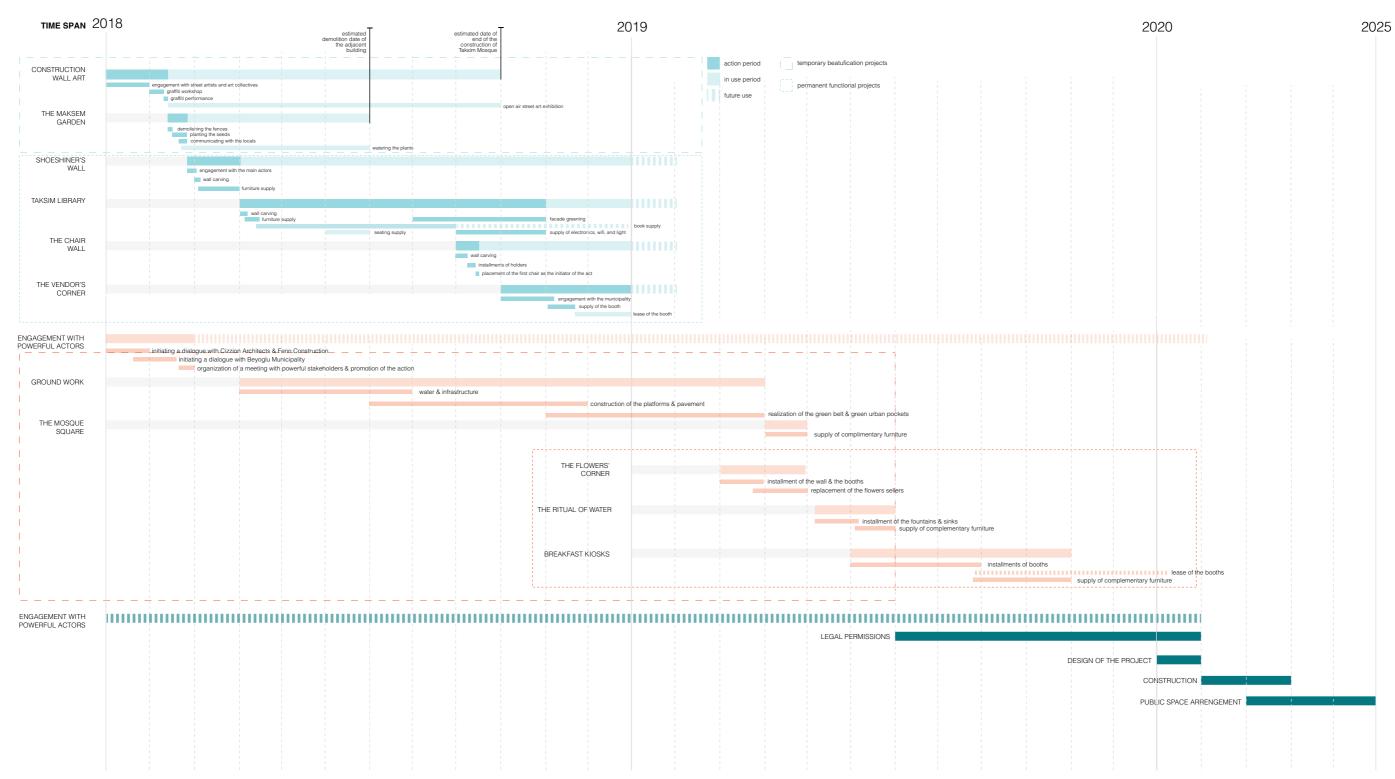




## **ENVISIONED PEDESTRIAN ROUTES**







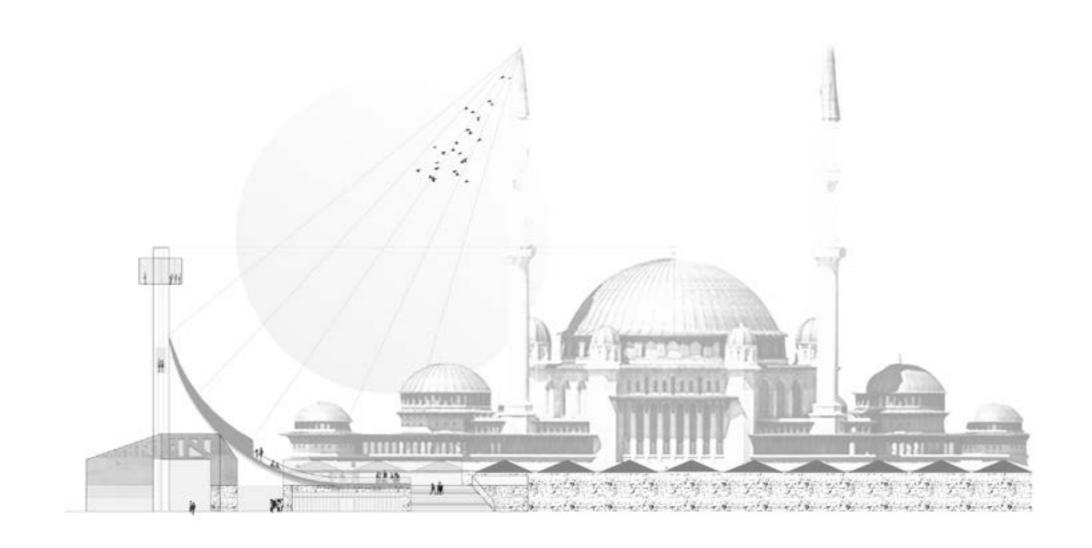


## **DREAM TOGETHER**

\* An online participation platform that aims to raise hope, foster participation and stimulate community involvement in urban decision making and implementation processes.

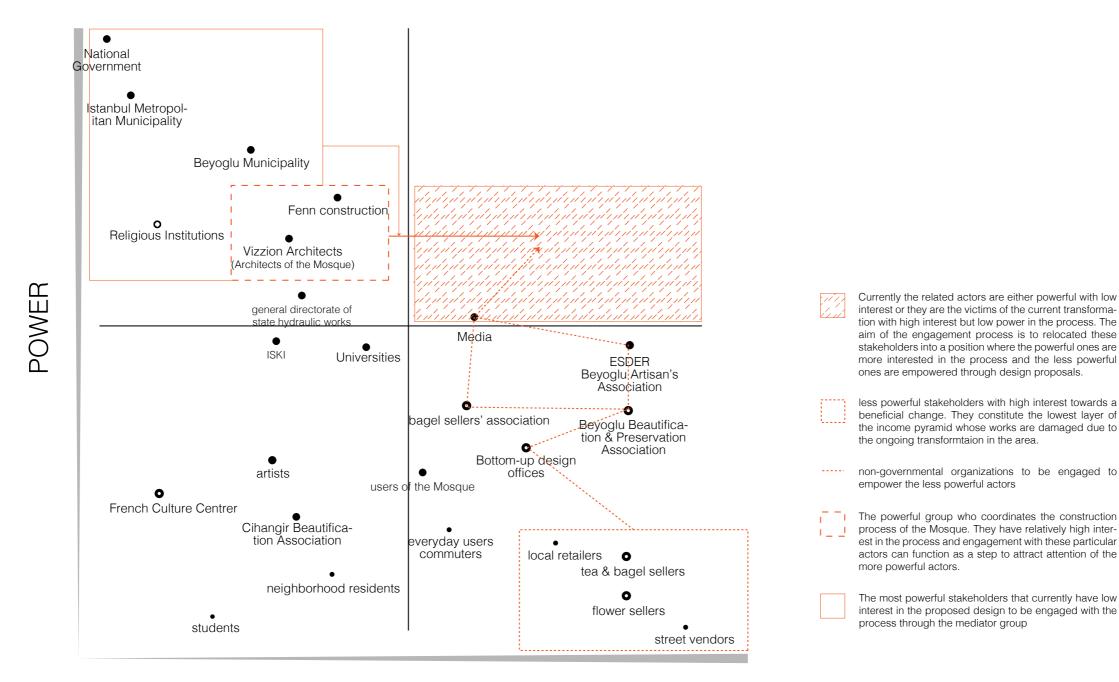






## PHASE II | ACTORS

**SUBTITLE** 



Currently the related actors are either powerful with low

interest or they are the victims of the current transformation with high interest but low power in the process. The aim of the engagement process is to relocated these

stakeholders into a position where the powerful ones are

more interested in the process and the less powerful

less powerful stakeholders with high interest towards a beneficial change. They constitute the lowest layer of

the income pyramid whose works are damaged due to

est in the process and engagement with these particular actors can function as a step to attract attention of the

The most powerful stakeholders that currently have low

interest in the proposed design to be engaged with the

ones are empowered through design proposals.

the ongoing transformtaion in the area.

empower the less powerful actors

process through the mediator group

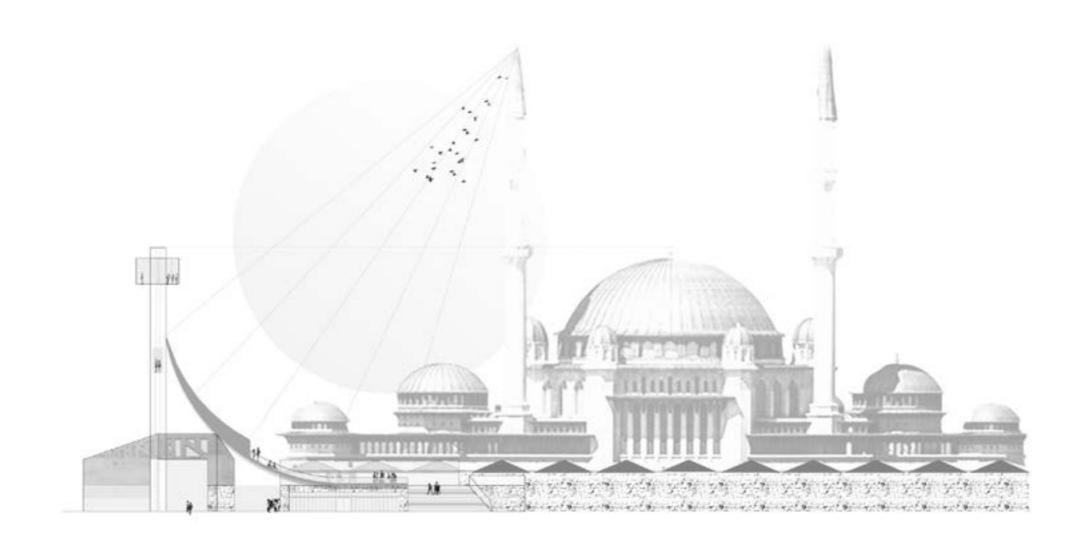
more powerful actors.

**INTEREST** 

# **TITLE**SUBTITLE

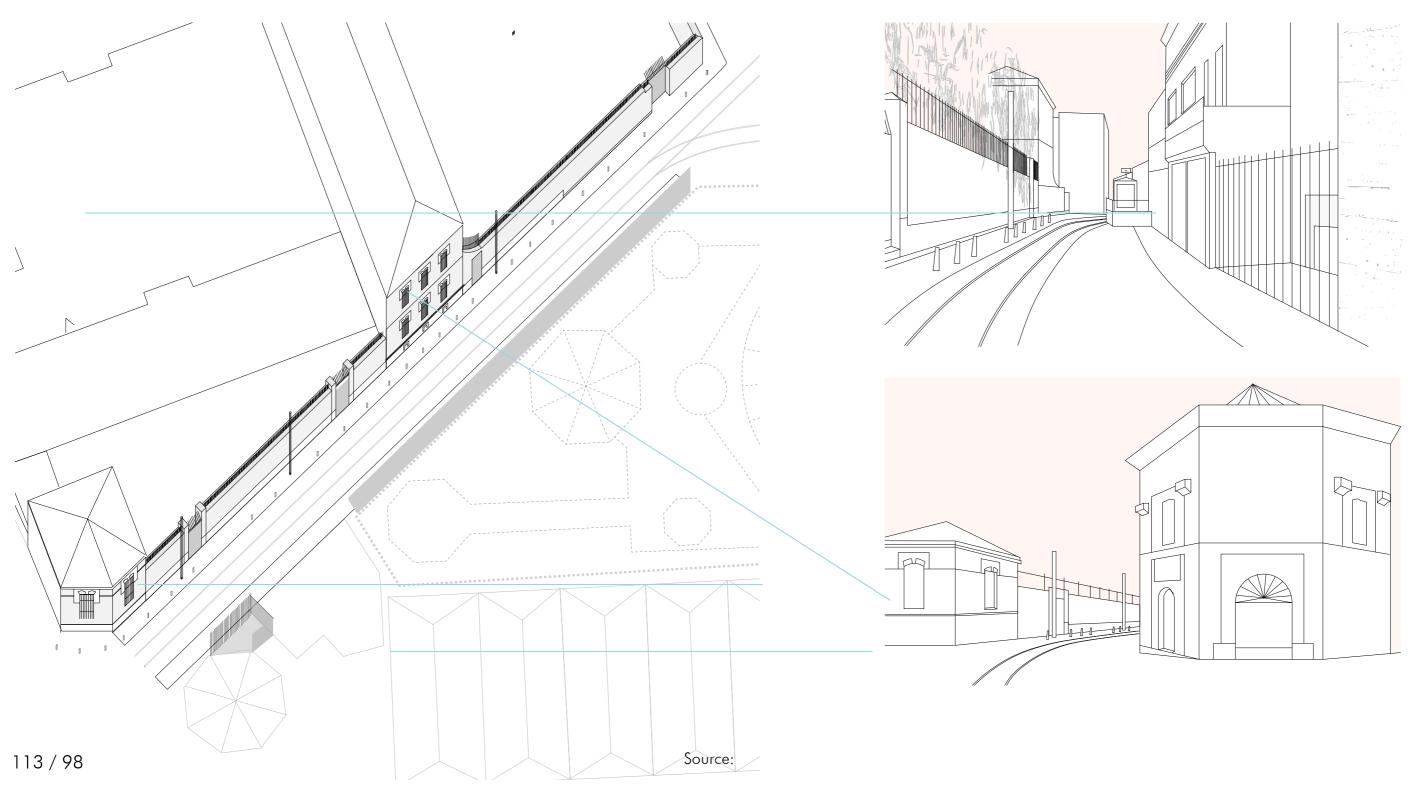
#### TITLE

SUBTITLE



#### **SPATIAL CONDITIONS**

SUBTITLE

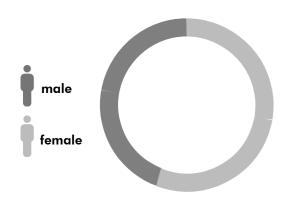


#### THE SURVEY

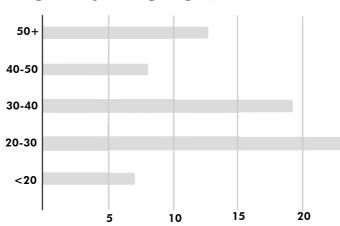
SAMPLE GROUP



GENDER DISTRIBUTION









#### THE SURVEY

- THE QUESTIONNAIRE
- EMOTIONAL MAPPING





#### FIELD OF DISRUPTION

