Mercado De La Perseverancia

constructing the commons

p5 presentation
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Methods & Analysis
1 point of departure
2 ambitions
3 architectural means
1 point of departure
La Perseverancia
perseverance
noun
persistence in doing something despite difficulty or delay in achieving success
site photos
La Perseverancia
location
La Perseverancia

rigidity
La Perseverancia

single focus point
La Perseverancia

density

housing block of 90x40 m with average 40 dwellings, standard footprint of dwelling 4x12 m
La Perseverancia

shortage of public space

the market  the playground  the church
La Perseverancia

shortage of public space
La Perseverancia

shortage of public space

street as compensator
La Perseverancia and its surroundings
La Perseverancia and surroundings

scale
La Perseverancia and surroundings

income
La Perseverancia and surroundings

typology

1 La Perseverancia - 2 La Merced - 3 La Macarena
La Perseverancia and surroundings

density

comparative study between La Perseverancia, La Macarena, La Merced, La Candelaria
closed system
in two directions

1 - La Perseverancia inward orientated
2 - surroundings avoiding area
2 ambitions
In public, people can discuss and debate with people who may not share the same assumptions or the same interests. Democratic government depends on such exchanges between strangers.

Richard Sennett, The Open City
How can an architectural intervention overcome social and spatial segregation?
site location

*the existing marketplace*

strategic location outside borders
site location
the existing marketplace

brick structure housing kitchen

poor material quality structures

enclosed by wall
valuable resource

the existing marketplace

existing communal and economical value for local community

the market as provider for jobs and a steady income
communal importance
the existing marketplace
bilateral ambition
the community and the city

1 - improve community life La Perseverancia
2 - create exchange between strangers
How can the marketplace

favor commerce
create an easily accessible and safe space
be a place for community life
initiate exchange and debate between citizens ?
The School Of Athens, Raphael, 1509-1511
The Agora

marketplace and civic center
a place where people gathered to buy and sell all kinds of commodities
a place where people assembled to discuss all kinds of topics: business, politics, current events, or the nature of the universe and the divine.
the agora
from trade to conversation
site conditions
site conditions

border location

La Perseverancia

La Macarena

city
site conditions
the slope
7,1 m
What architectural language is needed in order to reproduce the principle of the agora within the existing urban conditions?
3 architectural means
reference projects
Rogelio Salmona, Fonda de Cultura Económica de México
tension between two centres
implantation - diagonal crossing through two centres
Hans Scharoun, Philharmonie Berlin
The principle of multifocality
order and chaos
form - multifocal layout
Leopoldo Rother, Mercado de Girardot
permeability  staging  appropriation
the market
the market

open market terraces

permeability  staging  appropriation
the market

vertical permeability

permeability  staging  appropriation
the market
fluent border

permeability staging appropriation
the market
multifocal movement

the teraces

permeability staging appropriation
the market
multifocal movement
the stairs
permeability staging appropriation
the market

flexible market stalls and integrated storage

permeability  staging  appropriation
the theatre
All the world’s a stage,  
And all the men and women merely players.

William Shakespeare, As You Like It, Act II, Scene VII
the theatre

see and be seen

permeability  staging  appropriation
the theatre

the market life as a play

permeability staging appropriation
permeability  staging  appropriation
the theatre

two foci / diagonal crossing

city entrance

community side

permeability
staging
appropriation
the theatre

two theatres with two characters
the theatre

the principle of multifocality

permeability  staging  appropriation
the theatre
response on ground level

movable floor

pavement

permeability staging appropriation
two foci

strengthened by column orientation

permeability  staging  appropriation
structural system

shaping the space

rigid platforms

load-bearing columns

load transfer

permeability

staging

appropriation
the roof

permeability     staging     appropriation
the roof

permeable shelter

permeability  staging  appropriation
the roof

folded shape for optimal profit from climate conditions

permeability   staging   appropriation
folded shape for optimal profit from climate conditions
the roof

transition between city and community

permeability  staging  appropriation
the curtain
the curtain

shelter with high permeability

permeability  staging  appropriation
the external curtain
integrating security
the curtain

staging the market scene

permeability  staging  appropriation
the curtain

detail planning

facade section 1:20
elevation 1:20
the curtain
fluent transition inside - outside

permeability    staging    appropriation
re-use
making use of the existing

the building
the material
the ground

permeability
staging
appropriation
appropriation

in material

permeability  staging  appropriation
usage
temporalities

the vendor

morning

permeability  staging  appropriation
the local kid

morning

permeability    staging    appropriation
arriving from the neighbourhood
afternoon
permeability  staging  appropriation
the student evening
the theatre

city side

permeability staging appropriation
the theatre

city side

permeability staging appropriation
the building’s future is given into people’s hands in order to appropriate, inhabit and occupy it.
from closed to permeable system
- the end -