MVAL AREA
linking city fragments through subtle architectural interventions

HYBRID BUILDINGS
Filling Gaps | Amsterdam East
P5 presentation

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MVAL AREA
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CONTENT

study area and problem statement
strategy
locationfinding
aspects of the location
intervention
design
STUDY AREA

Amsterdam East

patchwork of monofunctional fragments

identify malfunctioning spots

provide fitting solutions
STRATEGY

“The modern city is a city of contradictions [...] it is too fragmentary, too full of contrast and strife: it must therefore have many faces, not one”

(Joseph Rykwert)

interaction between different people makes the city

possibilities for interaction

encounterspots

analyse flows of people
linking city fragments through subtle architectural interventions
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LOCATION FINDING

dense network of traffic flows

large potential for different people to meet

many different kinds of traffic
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LOCATION FINDING

surrounding areas are well-developed or being developed currently

potential of the in between space is heavily underestimated
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LOCATIONFINDING
in-between area as linking area
ASPECTS OF LOCATION

project area
ASPECTS OF LOCATION

borders have high permeability

very open structure
ASPECTS OF LOCATION

overview
ASPECTS OF LOCATION

immense contrasts

program

scale
ASPECTS OF LOCATION

physical barriers

2 railway and metro overpasses

1 very busy road
ASPECTS OF LOCATION

traffic flows define shape of the area

car traffic
ASPECTS OF LOCATION

traffic flows define shape of the area
railway traffic
ASPECTS OF LOCATION

traffic flows define shape of the area

bicycle traffic
ASPECTS OF LOCATION

traffic flows define shape of the area

pedestrian traffic
ASPECTS OF LOCATION

attractive situation along the water

Weespertrekvaart
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[Image of a bridge over a river with buildings in the background]
ASPECTS OF LOCATION

historical relevance of the line in the Weesperzijde block
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INTERVENTION

1. Soften barrier of railway bridges
2. Establish the square
3. Add program
4. Facilitate
INTERVENTION

1. Soften barrier of railway bridges
   - Make underpassages and create entrances to the newly added program from these passages.
INTERVENTION

2 establish the square

by making large public stairs and
adding building volume the square is
well-defined
INTERVENTION

3 add program

- a valuable collective space is created by the program
- extension of Café De Omval
- adding workshops under the bridges

4 facilitate

- a parking garage will be made below the square
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workshops innovative creative enterprises

glass houses attached to workshops

entrance foyer

moveable canopies summer expositions

entrance underground parking

starters/family dwellings

extension café De Oorval

student dormrooms

collective roof terrace
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spaklerweg
overzichtweg
weesperzijde
starrenboschstraat

workshops innovative creative enterprises
glass houses attached to workshops
entrance foyer
moveable canopies summer expositions
entrance underground parking
extension café De Omval
car entrance to parking

retail spaces

omval
DESIGN

focus on Weesperzijde block

hybrid building

mixed functions

extension café

parking garage

retail space

combination of 3 different housing types
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