MAN VS. ROBOT

The subversion of order
Palazzo Enciclopedico

CHAOS was the law of nature; ORDER was the dream of man.
Adams
CONTENT

Order

Robotized archive

Design
Research

Events - ‘Unintended use of spaces which emerge in structures that are adaptable to ambiguous situations’
Research

Events - ‘Unintended use of spaces which emerge in structures that are adaptable to ambiguous situations’

THE SUBVERSION OF ORDER
ORDER

The evolution of space appropriation

John Cage

Experimental
POSED PROBLEM

The ignorance of the active voice within space appropriation.
ORDER

The evolution of space appropriation

John Cage

Experimental

'The evolution'
SUBVERSION

THE SUBVERSION OF ORDER

Order

Robotized archive

Design
ORDER
Robotized archive
Design

ENTERING LIGHT IN THE BASEMENT

SUBVERSION
Order
Robotized archive
Design

ENTERING LIGHT IN THE BASEMENT

ACCESSIBLE + DRYING CLOTHES
Order
Robotized archive

Design

Entering light in the basement

Accessible + drying clothes

Adding stairs to make accessible from street level

COMBINATION OF SPLIT LEVEL + MULTIPLE STAIRS

Roof to function pit as dry place

Continuing open space with access to 2nd level

COMPLETELY CARVED OUT OPEN SPACE
Order

Robotized archive

Design

I

III

IV

V

VI

VII

VIII

ENTERING LIGHT IN THE BASEMENT

ACCESIBLE + DRYING CLOTHES

ADDING STAIRS TO MAKE ACCESSIBLE FROM STREETLEVEL

COMBINATION OF SPLIT LEVEL + MULTIPLE STAIRS

ROOF TO FUNCTION PIT AS DRY PLACE

CONTINUING OPEN SPACE WITH ACCESS TO 2ND LEVEL

COMPLETELY CARVED OUT OPEN SPACE
ORDER

Robotized archive

Design

I

ENTERING LIGHT IN THE BASEMENT

III

ACCESIBLE + DRYING CLOTHES

IV

ADDING STAIRS TO MAKE ACCESIBLE FROM STREETLEVEL

VI

ROOF TO FUNCTION PIT AS DRY PLACE

VII

COMBINATION OF SPLIT LEVEL + MULTIPLE STAIRS

VIII

COMPLETELY CARVED OUT OPEN SPACE
THE SUBVERSION OF ORDER

Order
Robotized archive
Design

ENTERING LIGHT IN THE BASEMENT

ACCESIBLE + DRYING CLOTHES

ADDIING STAIRS TO MAKE ACCESIBLE FROM STREETLEVEL

COMBINATION OF SPLIT LEVEL + MULTIPLE STAIRS

ROOF TO FUNCTION PIT AS DRY PLACE

CONTINUING OPEN SPACE WITH ACCES TO 2ND LEVEL

SUBVERSION
Order
Robotized archive
Design

Entering light in the basement
Accessible + drying clothes
Adding stairs to make accessible from street level
Combination of split level + multiple stairs

Roof to function pit as dry place
Continuing open space with access to 2nd level
Completely carved out open space
Being a subversion of order questions if with the use of generating indeterminancy, the conditions of the space appropriation can help us in developing urban planning and architecture.
THE SUBVERSION OF ORDER

Order
Robotized archive
Design

ORDER

The evolution of space appropriation

John Cage

Experimental

'The subversion of sheet music.' J. Cage
‘Life is way more interesting than man-made structure’

‘Change operations is a way of accepting refused elements’
How to generate indeterminancy in architecture
TRAIL AND ERROR!!
Trail and error!! And fail....
There is a huge difference in the responsibility towards society between music and architecture.
ROBOTIZED ARCHIVE

Archive
Indeterminate expansion
Man vs. Robot
ARCHIVE

ARCHIVE

BRAIN -
Archives are the most important resources that reflect the social, political and cultural structure

PALAZZO ENCICLOPEDICO -
A representation of the totality of the theme stored in the collection, Palazzo Enciclopedico

ORDER -
Human-based orders, categories, classifications
CONCEPT

Indeterminate expansion

Man vs. Robot

AMSTERDAM
31 km bookcase
ca. 400 m annual expansion

LONDON
115 km bookcase
ca. 720 m annual expansion

PARIS
98.3 km bookcase
ca. 655 m annual expansion
CONCEPT

Indeterminate expansion

Man vs. Robot

AMSTERDAM
31 km bookcase
ca. 400 m annual expansion

LONDON
115 km bookcase
ca. 720 m annual expansion

PARIS
98.3 km bookcase
ca. 655 m annual expansion

INDETERMINANCY
THE SUBVERSION OF ORDER

Order
  Robotized archive
Design

CONCEPT
THE SUBVERSION OF ORDER

Order
Robotized archive
Design

CONCEPT
THE SUBVERSION OF ORDER

Order
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Design

CONCEPT
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Design

CONCEPT
THE SUBVERSION OF ORDER

Order
Robotized archive
Design

CONCEPT

Indeterminate expansion

Man vs. Robot

HUMAN ORDER
CONCEPT

Indeterminate expansion

Man vs. Robot
DESIGN

Camialti Shipyard, Istanbul
Concept
Section
Construction
Plans
Impressions
Camialti Shipyard, Istanbul
Order
Robotized archive
Design

THE SUBVERSION OF ORDER

MASTERPLAN
THE SUBVERSION OF ORDER

Order
Robotized archive
Design
THE SUBVERSION OF ORDER

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Design
Concept
CONCEPT 1:
SUBVERSION OF ORDER
CONCEPT 1: SUBVERSION OF ORDER
CONCEPT

THE SUBVERSION OF ORDER

Order
Robotized archive
Design

CONCEPT 1: INDETERMINATE EXPANSION

CONCEPT 2: SUBVERSION OF ORDER
THE SUBVERSION OF ORDER

Order
Robotized archive
Design
THE SUBVERSION OF ORDER

Order
Robotized archive
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CONCEPT
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