The transformation of Bratislava as part of the waterscape of the Danube
Landscape Architecture Graduation studio: Flowscapes
Fei Chen

Waterfront Design

Waterfront Bird's eye perspective
FLUX WATERSCAPES
The transformation of Bratislava as part of the waterscape of the Danube
Landscape Architecture Graduation studio: Flowscapes
Fei Chen

Design framework

Then adding dynamic programs to waterfront of Bratislava that can satisfy the public needs

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.

LANDSCAPE

ACCESSIBILITY

PROGRAM

FLUX WATERSCAPES

Inner city old creek
Lower motorway & extend green field
New retail store street
High water level perspective
Low water level perspective

Old Bridge
Commercial street
Road place broad
Woodland
Waterfront

Old city center
Slovak national theater
Old Castle
Left bank waterfront park
Shopping and residential area
Left bank waterfront boulevard

Old steel bridge

Circus & Playground
Soccer field
Beach
Square
Old Forest Park

Outdoor concert
Winter skating field
Music festival
New years fireworks

Flexible Landscape Basement Dynamic recreational program

Creating a flexible water landscape basement which can adapting to water changes and re-

Construction detail design for the theater

In order to keep the theater as the same historical natural atmosphere before, the design use meadow, grass and wood pavement as base, the soft edge of this material also makes the theater more friendly to public. And it keep the contrast view between the artificial left bank and more natural right bank. The open theater also can adapt to different water level changes of the waterfront. Also from the waterfront, the open theater and the main axis become new landmark of this.
The transformation of Bratislava as part of the waterscape of the Danube

Landscape Architecture Graduation studio: Flowscapes
Fei Chen