Floating islands of sky- supplementary instruction
麓湖天空浮岛 补充说明

Description of images 图说

0001 竣工前的浮桥
0001 The pontoon bridge before completion

0002 天空浮岛以完整状态悬浮于水天之间
0002 Floating islands in complete state is suspending in between of lake and sky

0003 利用可控气垫可以随时调整连桥与浮岛的高差
0003 Controllable air cushions are used to control the altitude difference of connecting bridge and floating islands

0004 部分浮岛暗藏造雾设备
0004 Fog machines are hidden on part of the floating islands

0005 所有六边形浮岛均南北布置
0005 All hexagons floating islands were distributed appropriately with true north layout

0006 每个浮岛尺度有致远近相宜
0006 All floating islands were appropriately sized with proper intervals from each other

0007 丰富的亲水功能
0007 Rich water-related features

0008 自然与人工对比结合
0008 Contrast and combination between natural and artificial landscape

0009 主亲水区围绕在游泳水域周边
0009 The main hydrophilic areas is set round the swimming area

0010 平行于岛屿六边形边缘的连桥步道加强了群岛的整体性与类似分子式般的空间结构性
0010 The footpaths, parallel to the edge of hexagonal islands, further strengthen the overall connectivity and molecular-like spatial structure

0011 休憩的台阶具备天然岛地形的起伏性特征
0011 The resting steps accord with wavy form of the surface of natural islands

0012 整体而又富有韵律的分布也加强了群岛在荡漾的水波中保持稳定
0012 Integral rhythmical distribution strengthen the stability of floating islands in undulate water

0013 水光间轻轻摇曳的群岛
0013 A cluster of artificial islands flickering around the water and lights

0014 楼宇外斑斓的群岛景观效应
0014 A cluster of floating islands create a gorgeous landscape effect outside the buildings

0015 试验以一对手摇螺旋桨为动力的可移动的微小浮岛
0015 A tiny removable floating island powered by a pair of manual propellers

0016 初期概念 消失的浮桥
0016 The original concept-A Disappearing Pontoon Bridge

0017 中期概念 群岛浮桥
0017 Mid-term concept-A Cluster of Artificial Islands and Pontoon Bridge

0018 最终设计 天空浮岛 总平面图
0018 Master Plan-Final concept-Floating Islands of Sky

0019 平面图
0019 Plan

0020 剖面图
0020 Section

0021 龙骨平面
0021 Structure plan

0022 天空浮岛未来的 2.0 版平面
0022 Master Plan- The future Version II of Floating Islands of Sky