

CRUX PAVILION

ARCHITECT: PEZO VON ELLRICHSHAUSEN



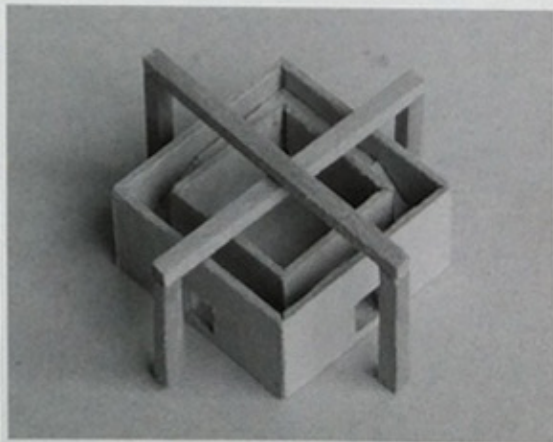
Location: Lisbon, Portugal Program: Temporary Installation Built surface: 100m² Design phase: 2013 Construction phase: 2013 Architects: Maurice Pezo, Sofia von Ellrichshausen Collaborators: Joao Guimaraes, Tom Simon, Peter Weider Builder: Kameo Structural consultant: Luis Mendota Structures: Pine wood Exterior finishing materials: Dyed pine boards Interior finishing materials: Natural pine boards, granite Client: Kameo and Lisbon Architecture Triennale Photography: Diana Guimaraes, Pezo von Ellrichshausen Editorial Design: Stan Meir Editor: Kang Eun Chee

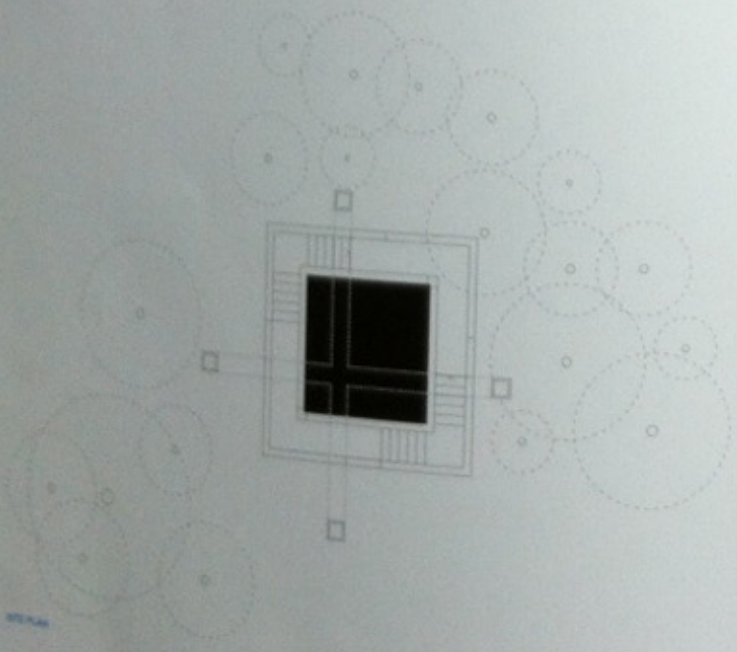
This somehow modest yet monumental piece appears as a simple form of opposition - that substantial role of Architecture - but in a temporal and non-conclusive manner. It is a duplicated archetypal figure of two columns supporting a beam that are articulated perpendicular to each other so as to define a cross shaped plan. The dimension in section, height and span is meant to unveil the hidden asymmetry of the existing pavilion.

By a manifested displacement of the very gravitational point of the whole interior (literally materialized by a pending granite boulder that is suspended on top of the water mirror), the gap between column and wall defines a new and specific character for the east-west diagonal flanks. There are only three dimensions for the pine lumber: one for the structural frames, another one for the cladding and the third one to join the other two. *Written by Pezo von Ellrichshausen*

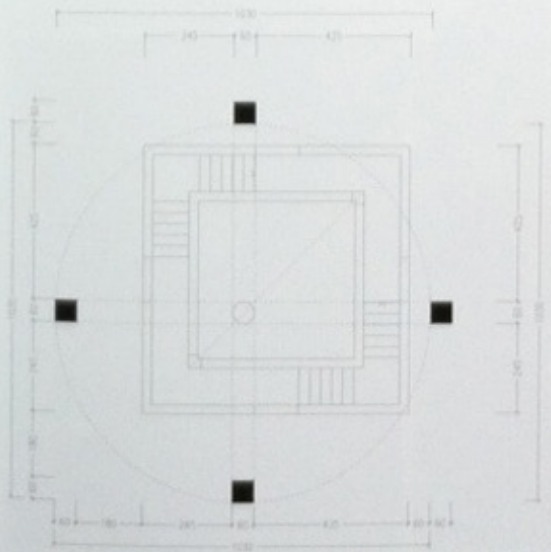
다소 수수하면서도 기념비적인 이 작품은 (건축의 실질적 역할인) 대입의 단순한 형태로 보이지만, 일시적이고 비결정적인 방식을 취하고 있다. 하나의 보를 지지하는 두 개의 기둥이라는 원형적 형상을 반복하면서 두 형상이 서로 수직을 이루어 십자형의 평면을 정의하도록 표현되었다. 그 단면과 높이, 공간의 치수는 기존 파빌리온의 옮겨진 비대칭을 드러내도록 결정되었다.

(수면 위에 부유하며 떠있는 회갈색 바위가 직설적으로 표현하는) 내부의 전체적인 무게중심에 적용된 변위를 통해, 기둥과 벽 사이의 간극은 동-서를 대각으로 가로지르는 축면들에 새롭고 특수한 감각을 정의한다. 소나무 제재의 치수는 3가지인데, 하나는 구조프레임용이고, 또 하나는 외벽용, 나머지 하나는 말린 두 돌도의 목재를 접합하는 데 쓰이는 치수다. *글: Pezo von Ellrichshausen*

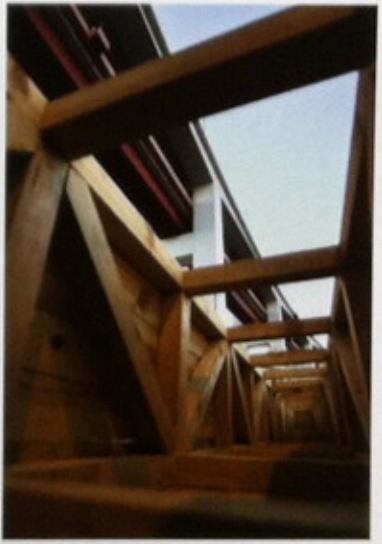


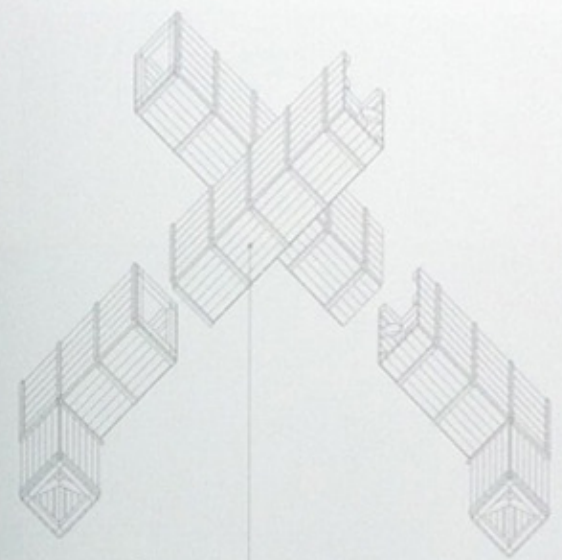
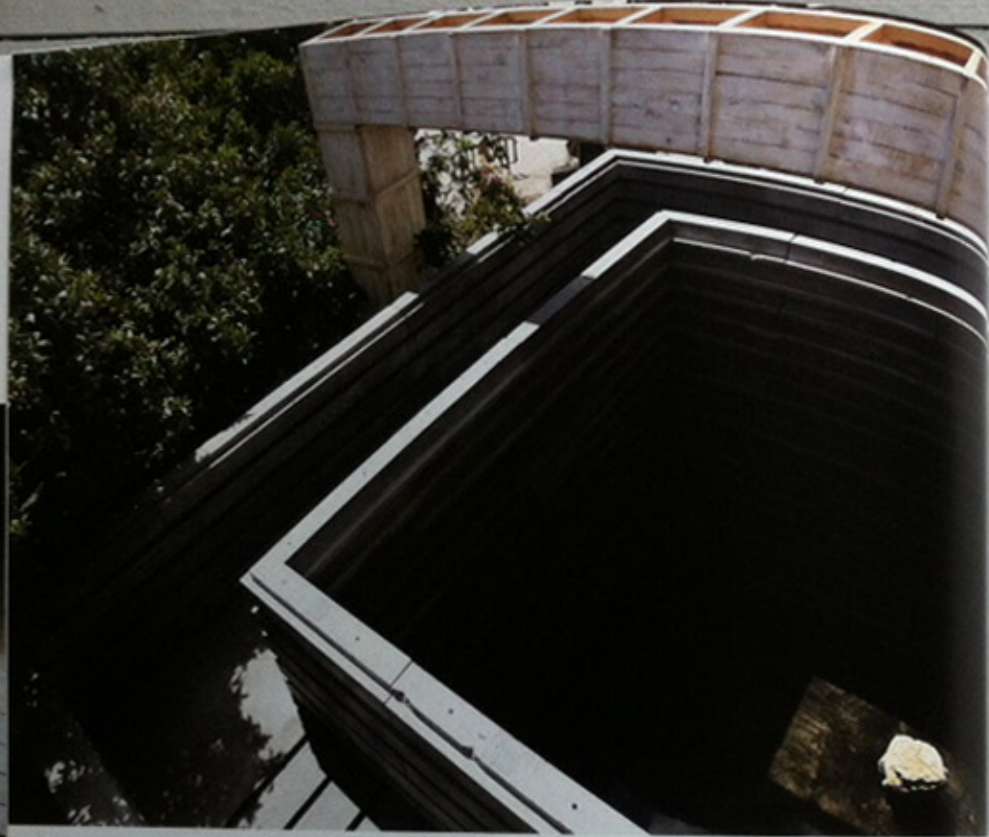


SITE PLAN

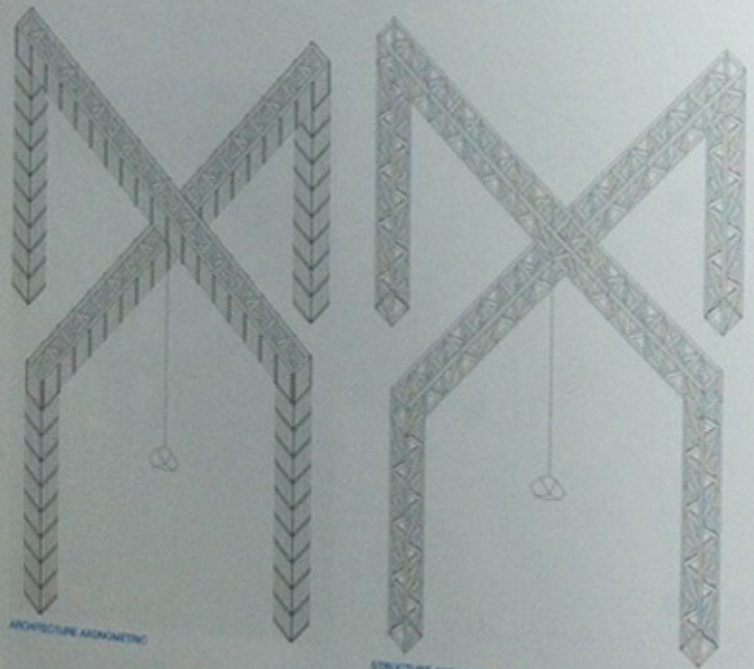


GEOMETRY





DETAIL AXONOMETRIC



ARCHITECTURE AXONOMETRIC

STRUCTURE AXONOMETRIC

