

WASTE AND STRAYS: LAB WEEK (PHASE TWO)

BY YOoyeol KIM, ANGELA KAYAL
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UNIVERSITY OF BRIGHTON – YEAR 2

Wastes and Strays is funded research project exploring the past, present and future use of common land in and around cities in the UK. In support of this project students from the University of Brighton's School of Architecture and Design are working together to design and build a pavilion for Valley Gardens to support interviews, activities and exhibitions.

The project consists of four phases. Phase one was carried out by students in Architecture Studio 06 and has resulted in three outline design ideas at 1:50*

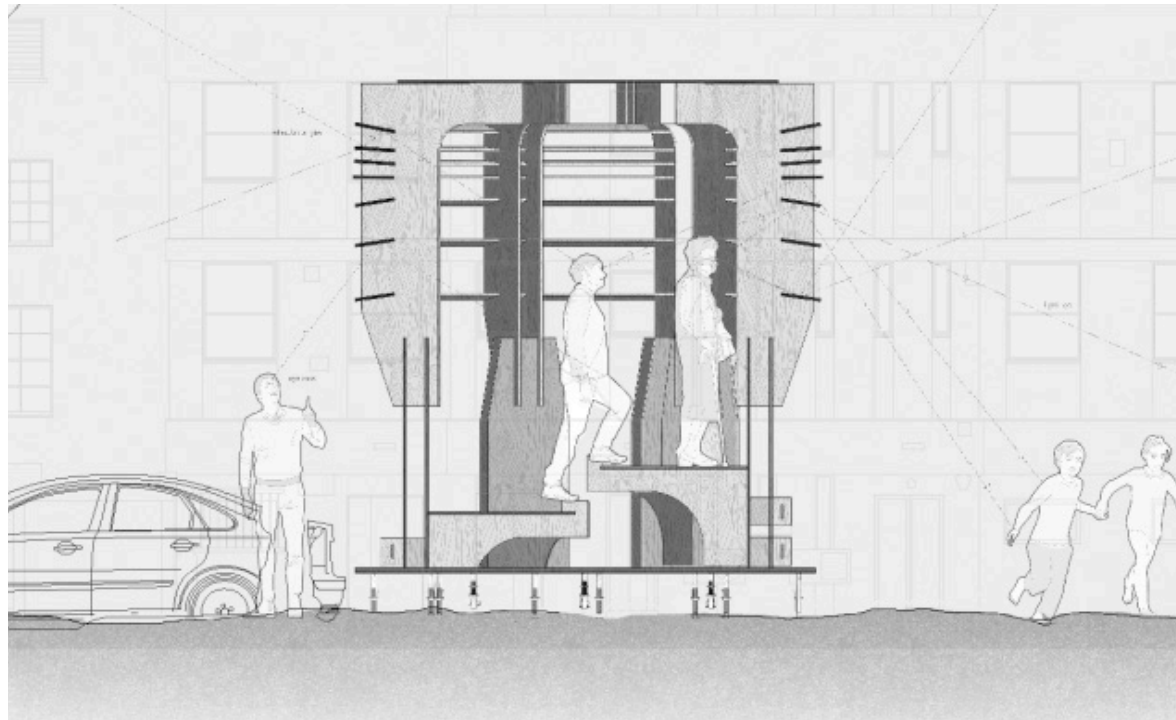
Phase two took place in Lab Week where a small group of Interior Architecture students were tasked with scrutinising, rethinking and developing one of the three outline ideas to ensure they fulfil the brief and are buildable. Since the only restriction is that the final pavilion structure is made using CNC processes, students were to produce a 1:3 (6mm MDF simulating 18mm plywood) detailed laser cut model and a set of drawings that will be passed on to phase three of the project.**

Phase three will be the production of detailed information for manufacturer, this will be done by a group of recent graduates.

Phase four will be the construction of the pavilion, students from each phase will be invited to get involved in this final phase (postponed until 2021).



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Development of pavilion design
(top left to bottom right):

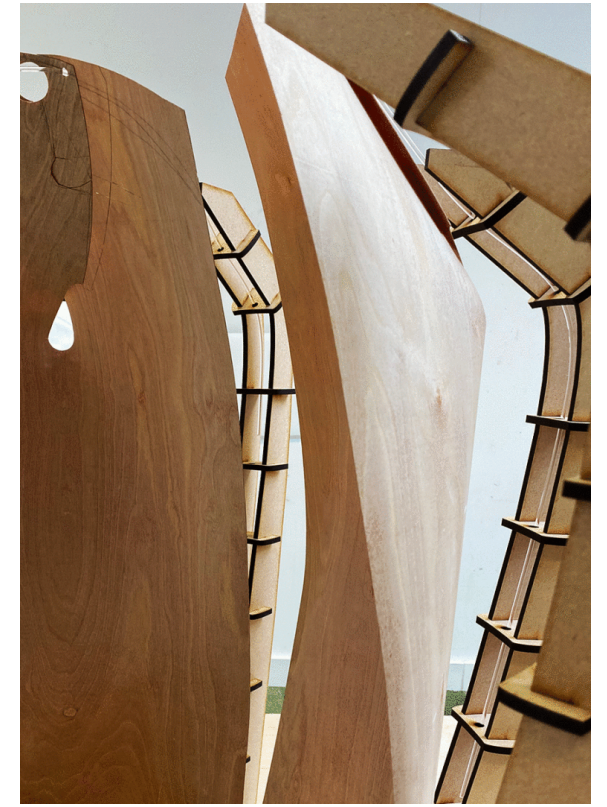
- The official hand over and briefing from phase one to two
- Phase one design original design
- Phase two design develop maquette models

*Phase one Architecture student original chosen design by
 Marinos Mavrogenis

**Phase two Interior Architecture students group members
 include:
 Yooyeol Kim
 Angela Kayal
 Maria Iban Baker
 Jack Hovell
 Sandip Gurung



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1:3 prototype of pavilion
at final presentation and handover to phase three