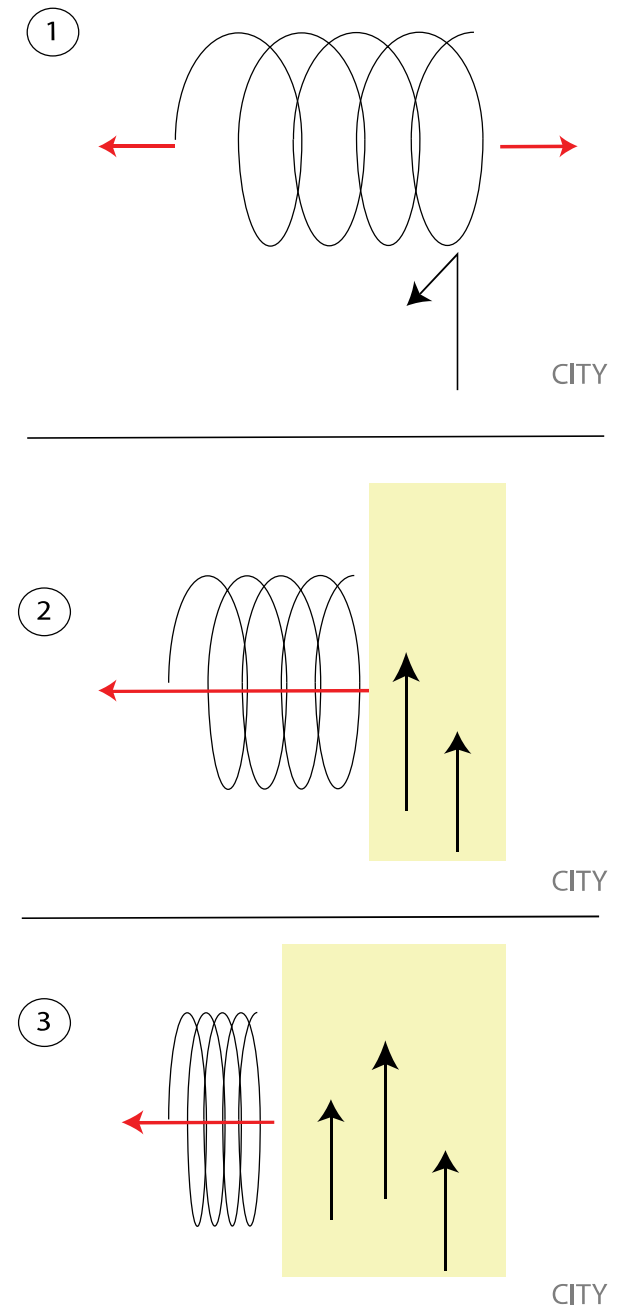
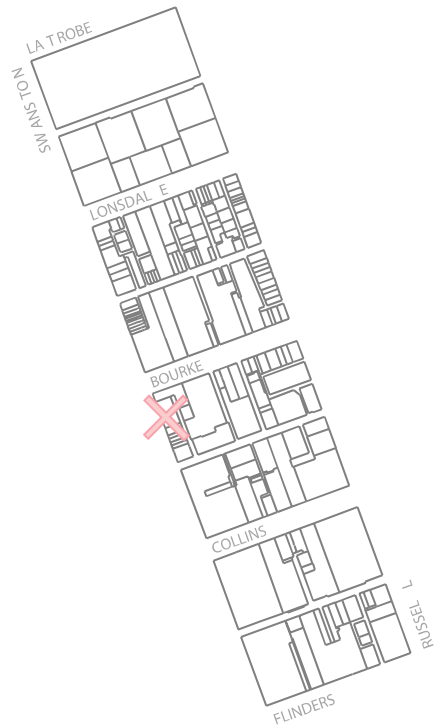




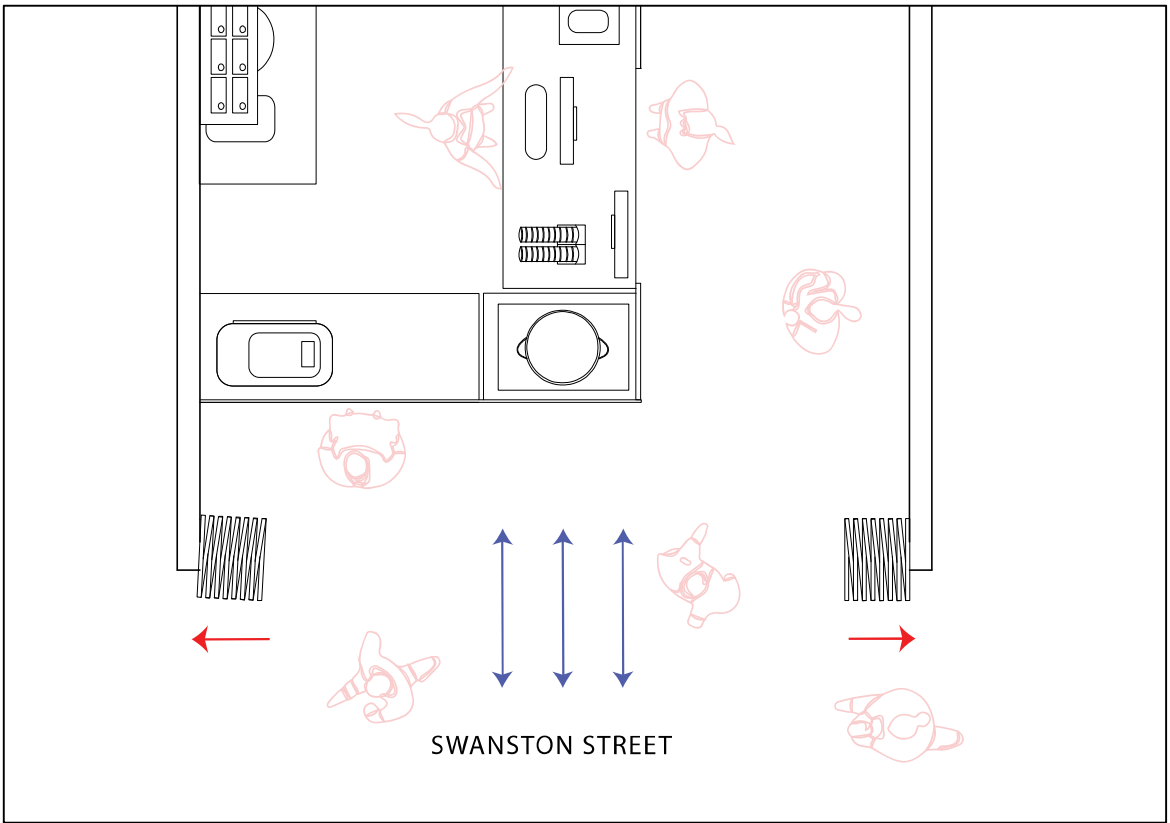
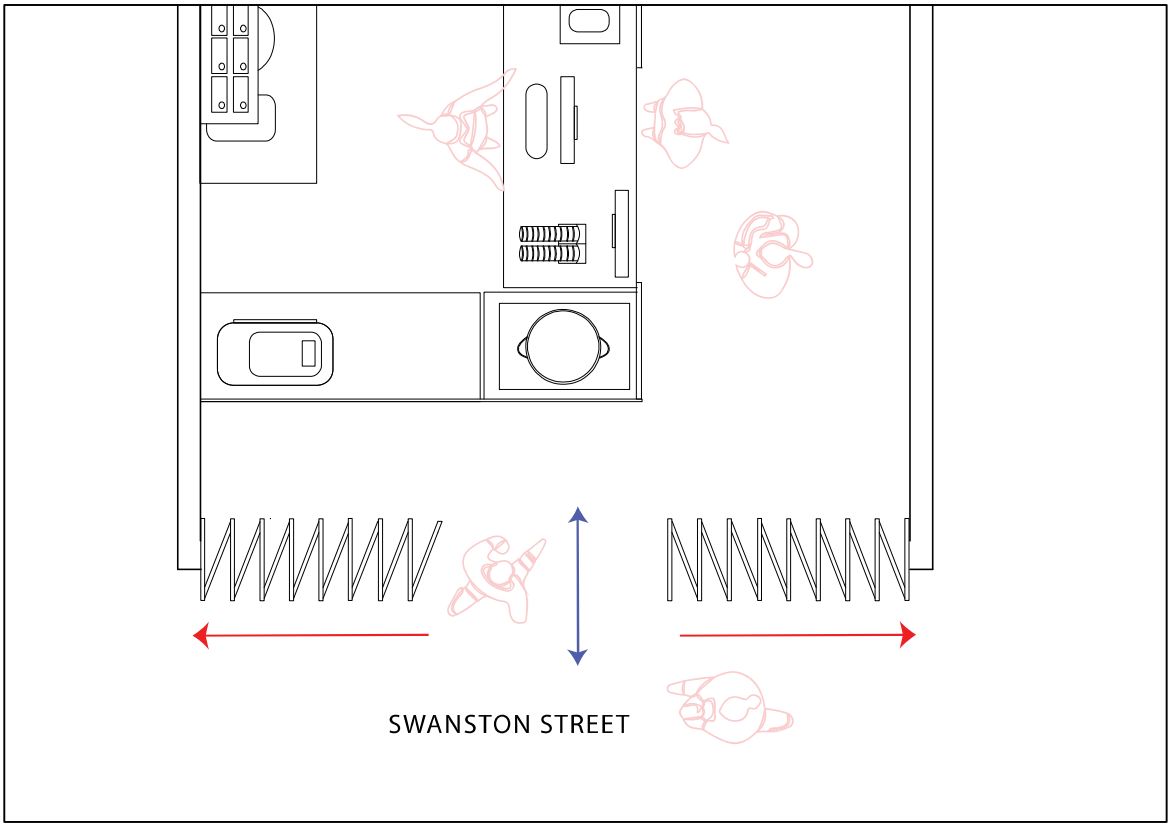
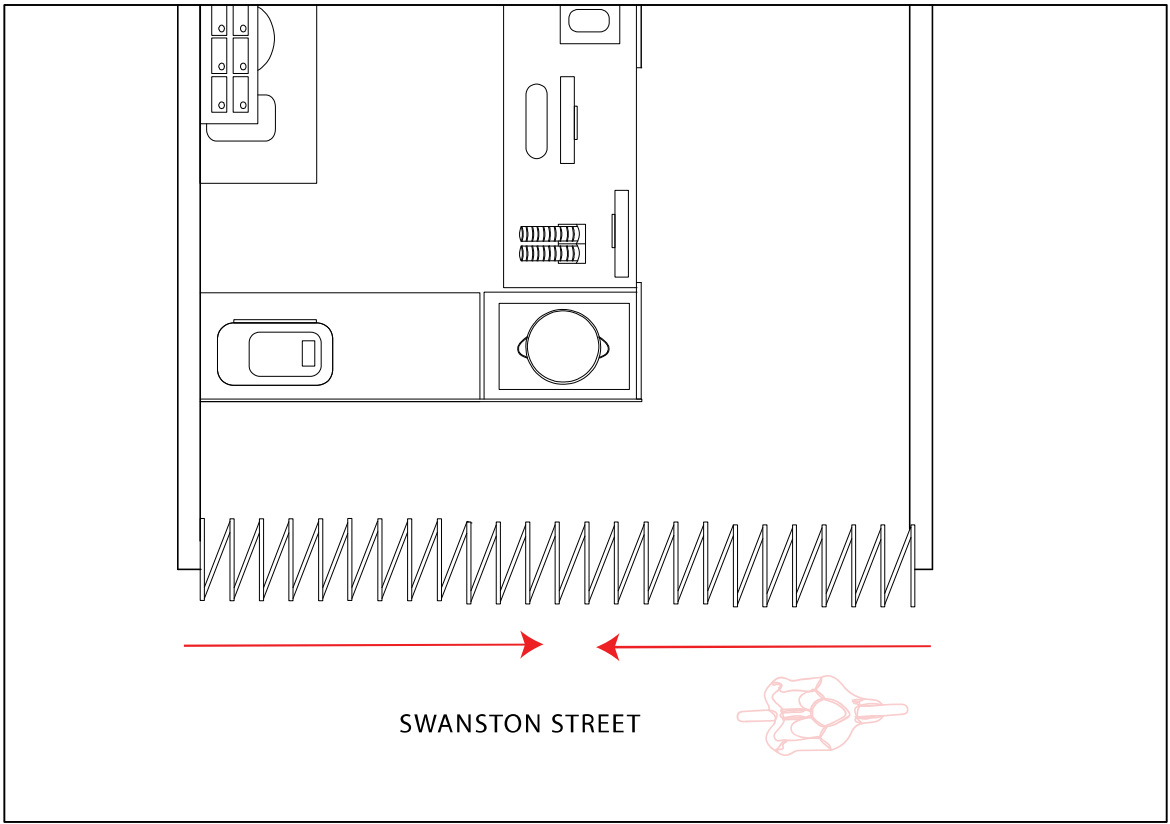
BUILDING ELEMENT: FOLDING DOOR
 XING FU TANG
 172 Swanston St
 Melbourne VIC 3000

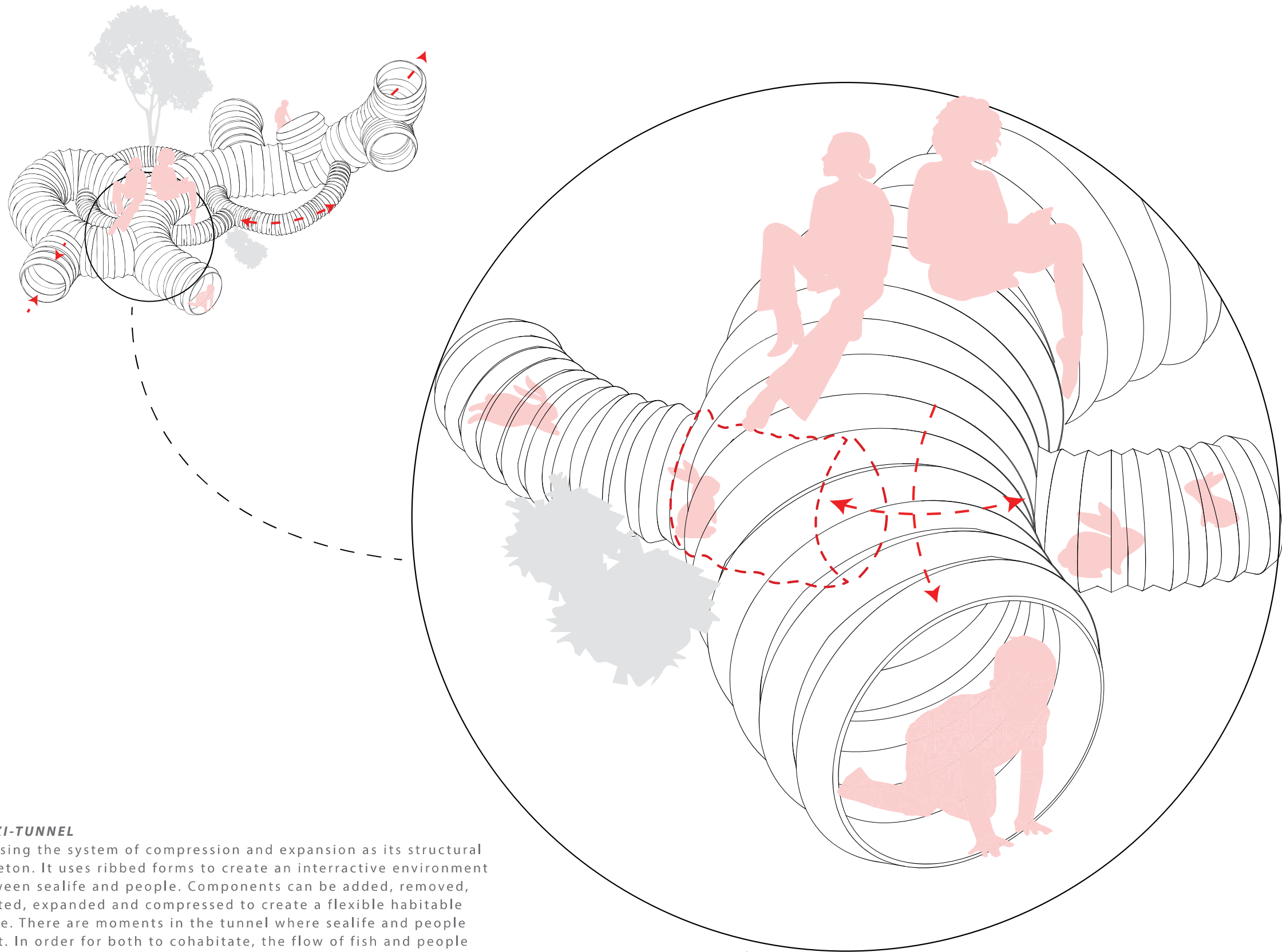


FLOW ASSIST

SYSTEM DESCRIPTION

The system creates different spatial conditions based on its compressing and expanding nature. Consequently, the system increases and decreases in size whereby it allows different states of flow. Its transformability allows it to be flexible.



**FLEXI-TUNNEL**

Utilising the system of compression and expansion as its structural skeleton. It uses ribbed forms to create an interactive environment between sealife and people. Components can be added, removed, rotated, expanded and compressed to create a flexible habitable space. There are moments in the tunnel where sealife and people meet. In order for both to cohabitate, the flow of fish and people are controlled by the expansion and retraction of the ribbed tubes. When the fish tube is expanded, the flow of humans is lessens and vise versa.