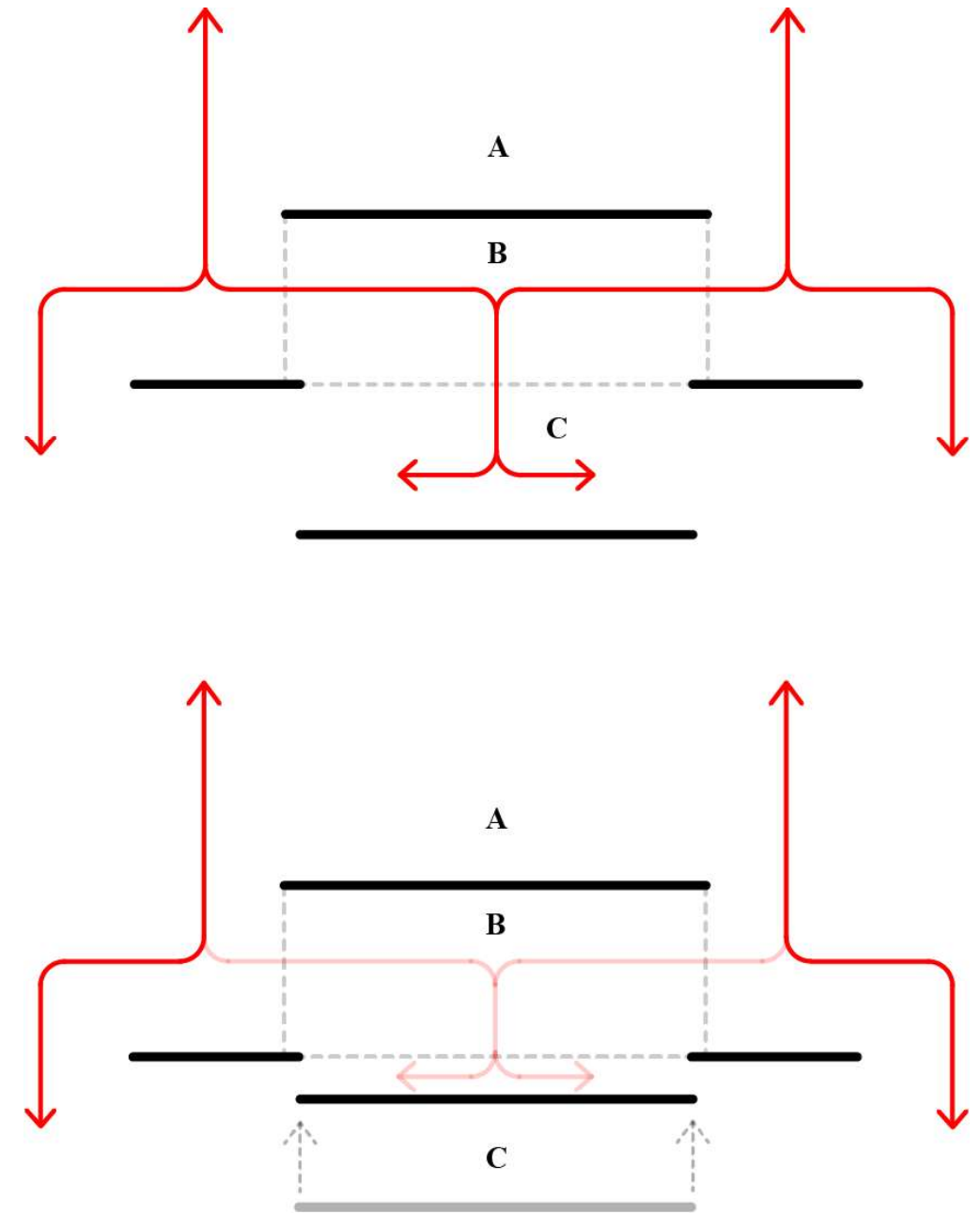
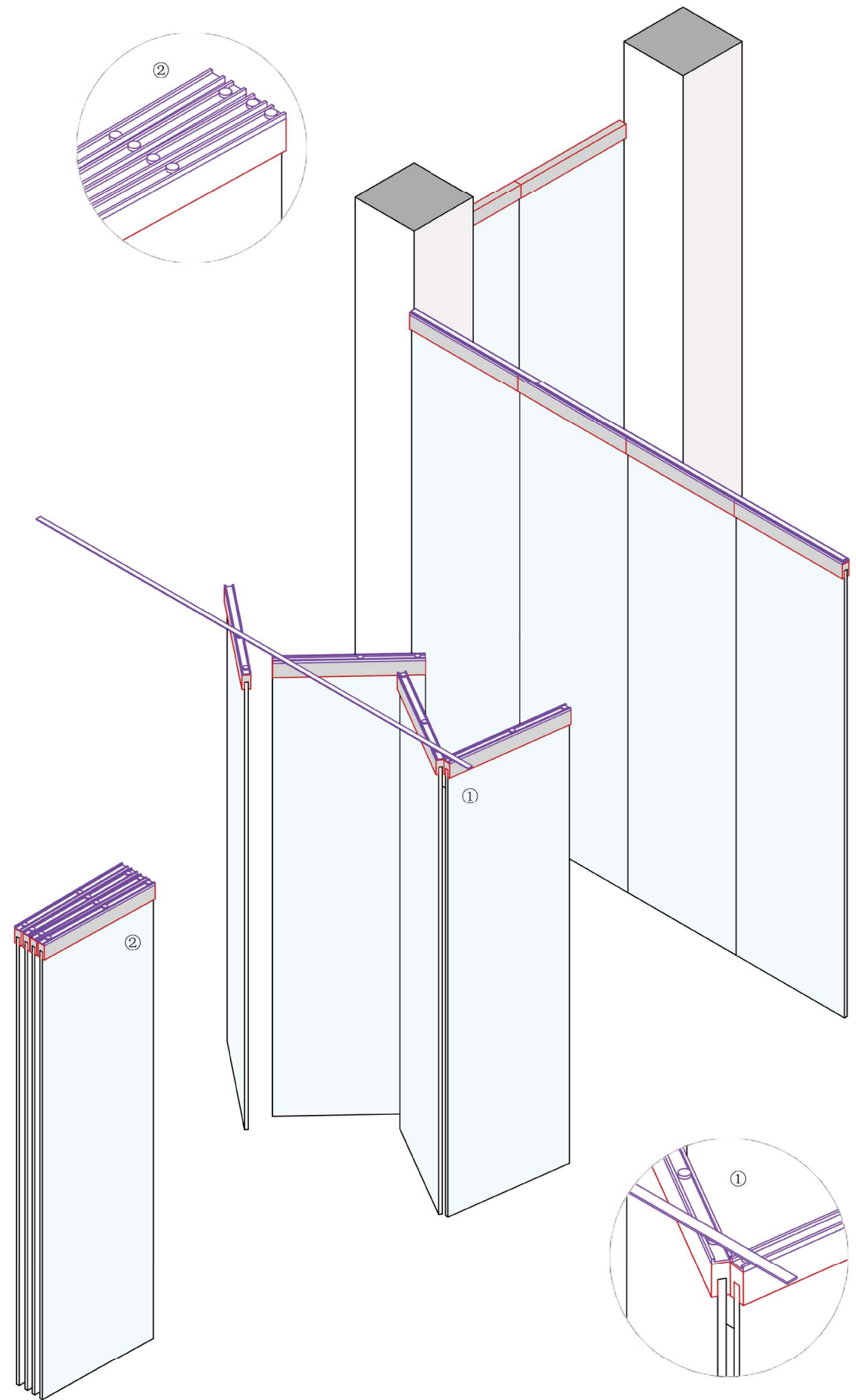
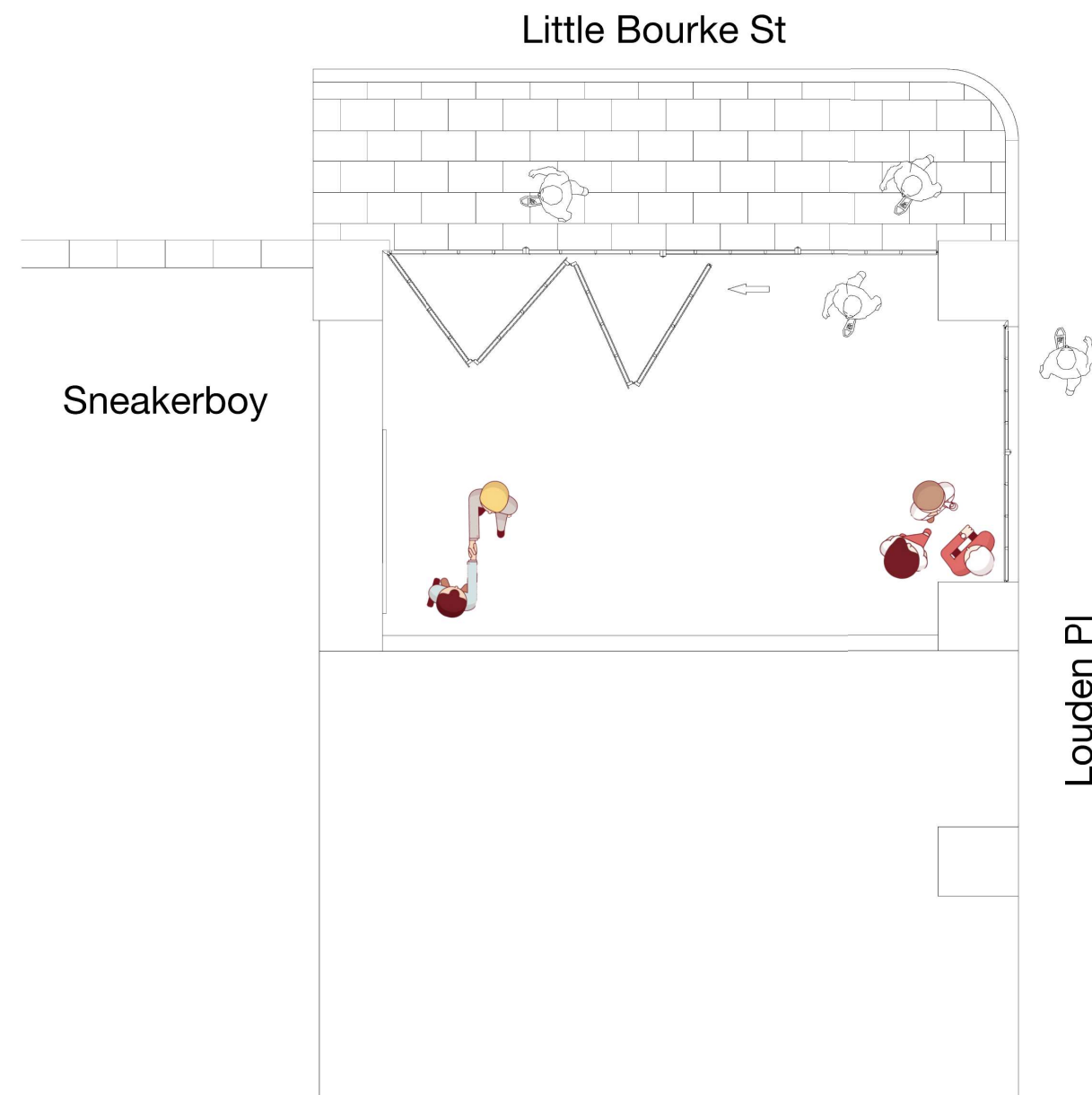


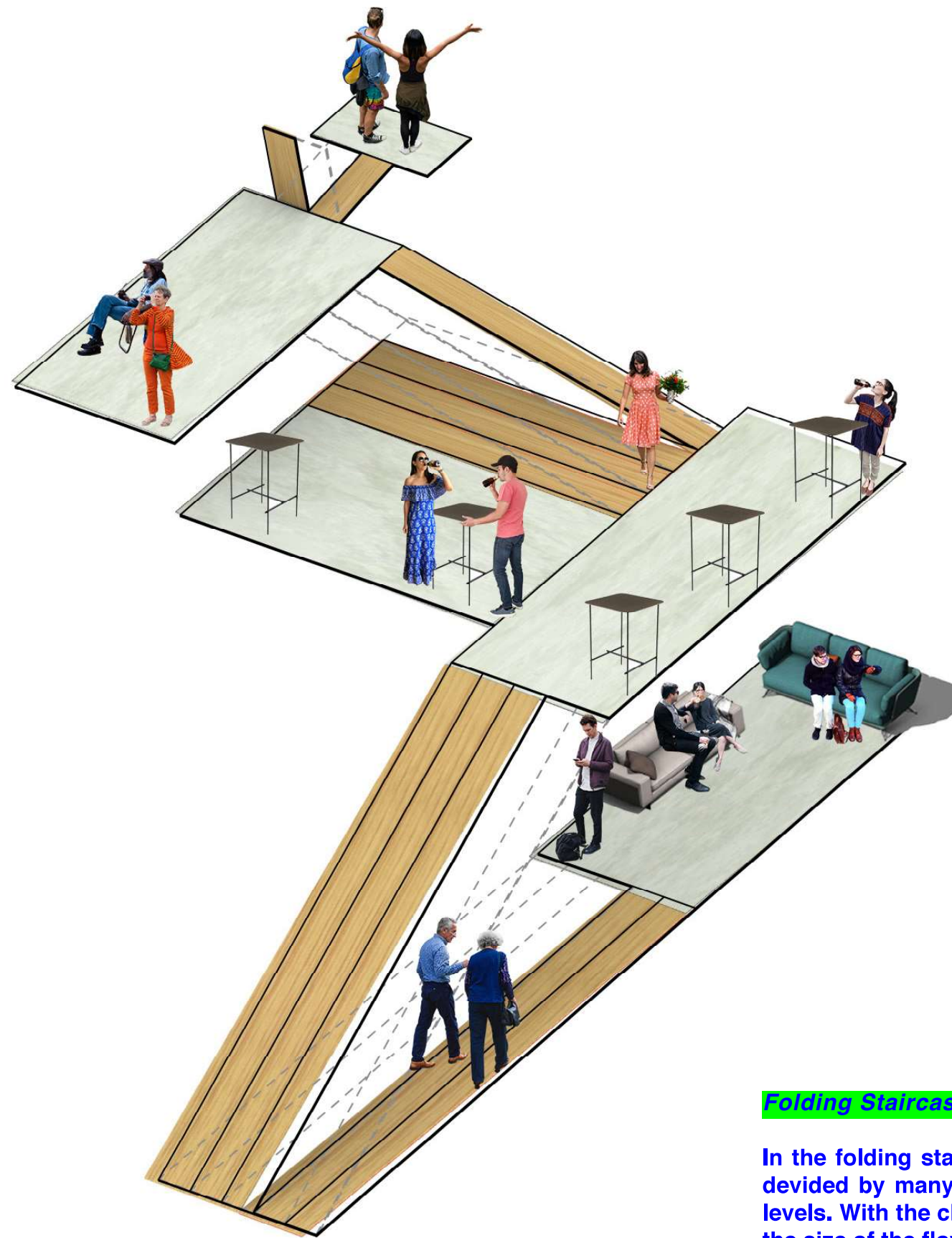
Flow Filter  
Folding door  
265 Little Bourke St, Melbourne VIC 3000  
29/3/2021



### Flow Filter Description

The system works like a filter. The diagram simulates how the squares is operated when people tried to go inside or go through. The door operates as a filter when people have different intentions area. If people would like to go inside the area, the filter open and there will have a second fillter to decide whether people want to go outside or go inside the building.





### **Folding Staircase**

In the folding staircase, the stairs are flexible. A group of stairs are divided by many parts and each parts can independenly connect 2 levels. With the change of the number of stairs connctet, to determine the size of the flow.