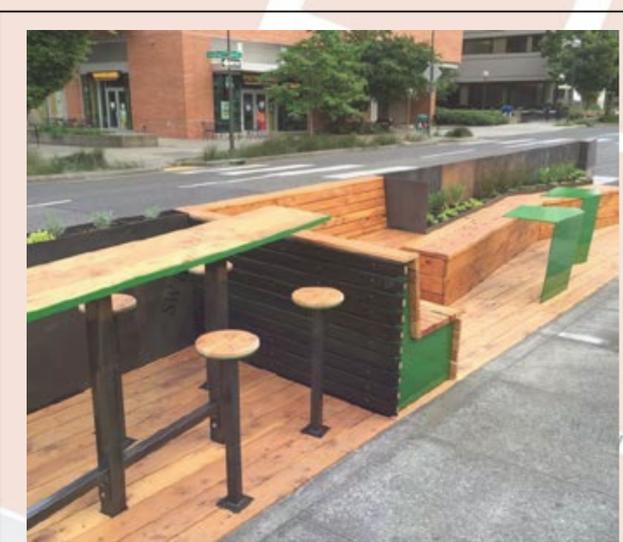
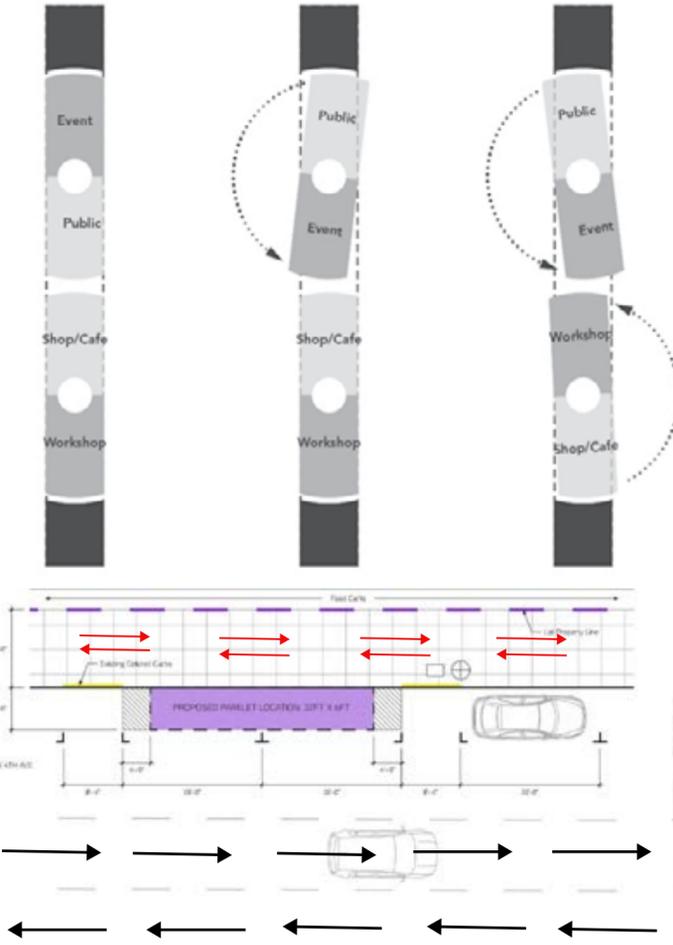
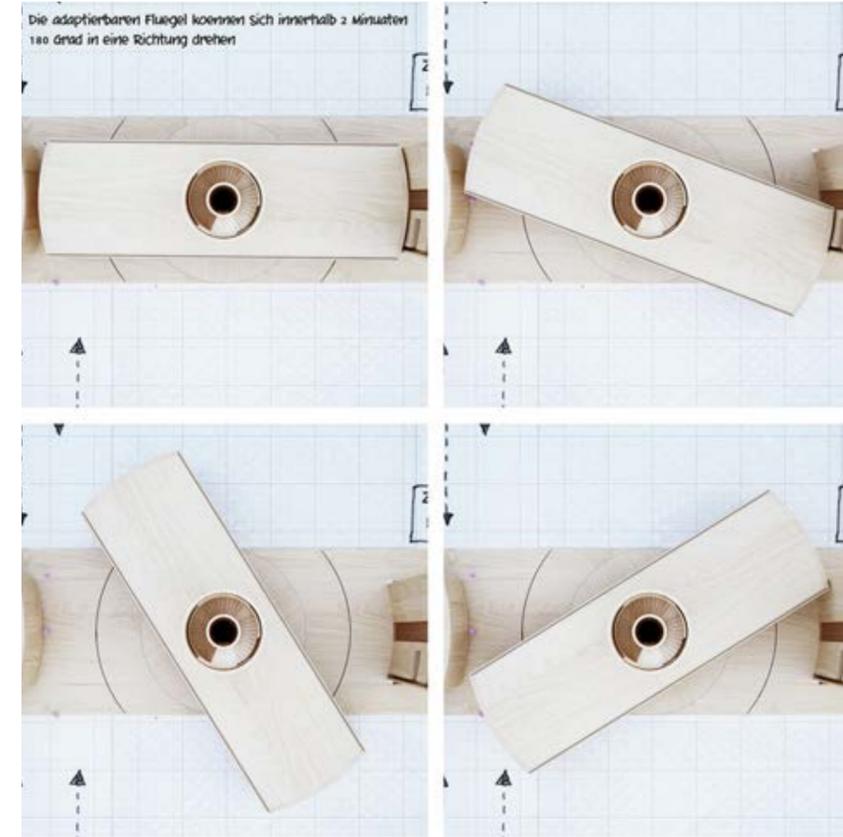


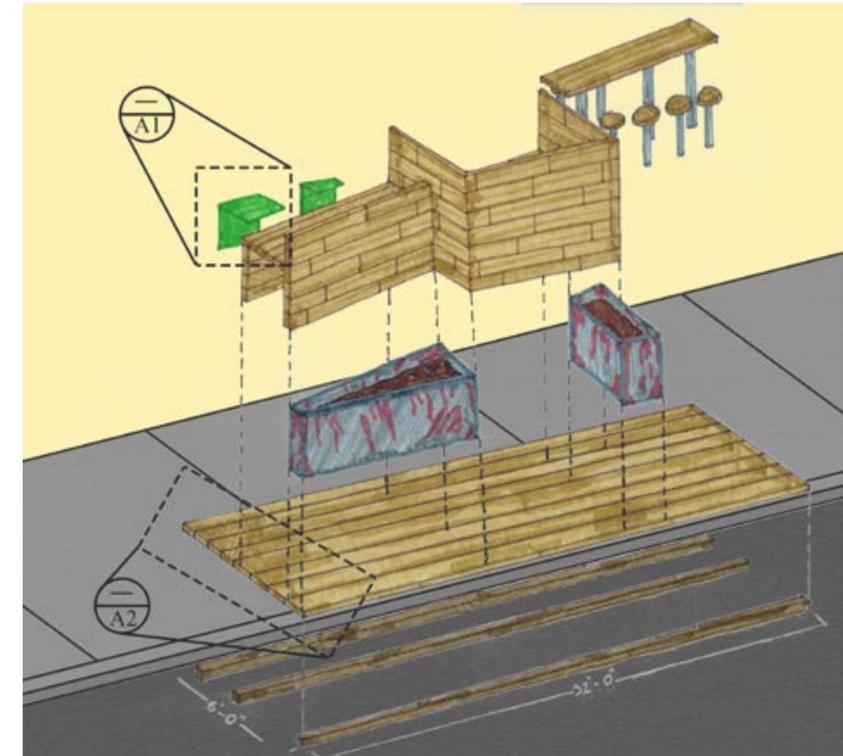
## Transformable Structure

Nowadays, a lot of structures can change by adapting to the climate surrounding them. Some projects can be folded and transformed for multipurpose use. For example, if a modern sofa can be adjusted to be a bed or a table, there is no reason why not try adjusting a whole building depending on the customer/society desires? Building patterns can now be closed to serve as shading devices or open to give an areal view. A window can be adjusted to serve a function of either fixed glass or a balcony, with options of both opening and closing.

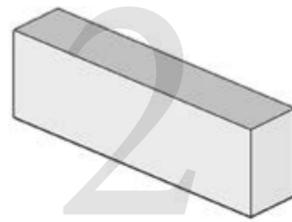
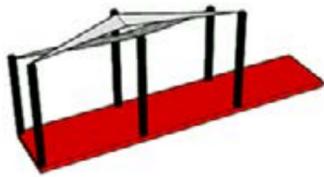
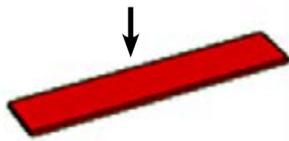
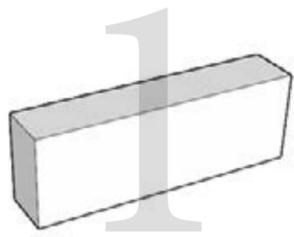
The systems of transformable structure are getting widely used these days. Architects should apply those ideas on their designs to make them more innovative and creative and give more available benefits to society.



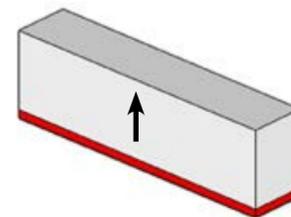
Cities are becoming more crowded day by day. Parking spaces have been used to provide more space for people to do activities such as resting, sitting, eating, and gathering around for everyday use. For example, the Soma Parklet serves for the whole community around that area. Parklet is a public space and free for everyone to use even in front of some restaurants, therefore the owner of a restaurant cannot ask them to leave. Analyzing the site is as important as finding the solution for the system that makes a structure transformable to something that humans can use in big potentials. Aesthetics, functionality, and affordable use are the first priorities that an architect would have to consider.



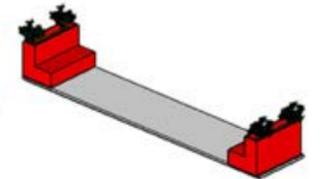
A1 Bent metal table detail



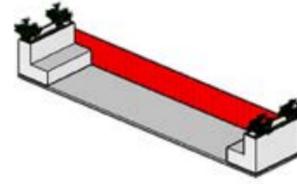
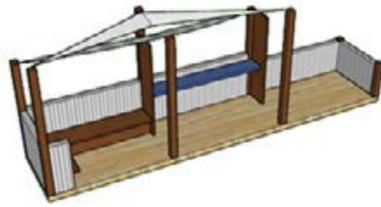
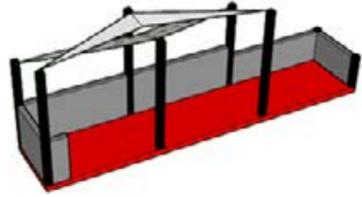
**Site Position**  
Size 6 x 30feet



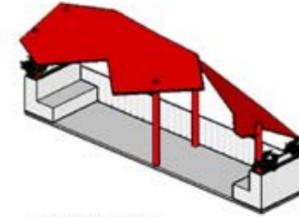
**Riseup Level**  
To separtate the privacy of the space



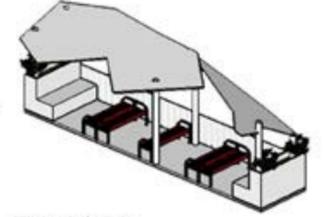
**Wooden Chair**  
To reduce the vibration and the plant and help reduce carbon dioxide



**Barrier**  
To divide the parklet from the road and pedestrain pathwalk.



**Shading roof**  
Inspiration from Swiss Cheese, reduces the glare and rain.



**Functionality**  
To make this parklet look like a dining area for the sandwich shop with an option of adjusting the seats.

# GARLAND SANDWICH SHOPPE

The role of a parklet in an urban environment is to make what was once a space for cars into a functional gathering space for pedestrians, where the community can enjoy comfortable seating and aromatic plantings, offering a pop of color to the gray streets of any city block. These spaces can be used for outdoor seating for restaurants, a rest point for the elderly with shade, or even a mini playground for kids as these small structures can be designed to fit the need of the immediate surrounding area. Parklets would also be great for tourists that are visiting your city as they are on their feet exploring all day and will need to rest, this also allows the tourists and the citizens of the city to spark conversation about what's around and where each other are from. This could in turn improve small businesses in the area, that tourist maybe wouldn't have normally found that small bistro two blocks down but because the local suggested it while talking at the parklet, they got a new customer. These spaces allow for more opportunities for human interaction, better seating options for businesses, all while beautifying sidewalks and streets and this is why Parklets are a great addition to any city.

