

Re-thinking the traditional approach to producing a mixed-use buildings, the project has just won the [Vancouver's FormShift Competition](#) in the Vancouver Primary Category, a category that required the "design for a mixed use primary (arterial) site along a major Vancouver street that includes a rapid transit station."



The project is designed as a variety of productive surfaces. Walls harness energy, roofs grow food and floors connect the public and private spaces.

By providing a variety of uses within each structure, the community is presented with a walkable, sustainable building. By ensuring the design of all new buildings respect the surrounding context and understand the local environmental conditions, surfaces can be sculpted to provide a vibrant urban environment for people to work, live and play.



With limited budget, the architect had to find a way to create a high-quality, sustainable building that would also be a model for other developers.



The building's design is a result of a collaborative effort between the architect and the client, who wanted a building that was both functional and aesthetically pleasing.



Sturgess Architecture's RE-THINK SURFACE