



WATER WALL

So, I defined my key points of domesticity as togetherness, exposure, and connection, which results in a furniture called the Water Wall.

I took the key points of togetherness connection and exposure and thought of domestic activities in the house that shares one thing in common as their connection, and that is water, and so I took every domestic activity in the house that uses water and brought them together into the waterwall.

The furniture brings in every domestic activity in the house that uses water like together into one wall. These includes activities like showering, bathing, doing the laundry, washing the dishes, drinking, planting, decorating, and keeping pet fish and put them into one single wall.

I also wanted to design a piping system for it that promotes self-sustainability so I looked at a common water system with a house and applied the system to my design but with adjustments.

In the water wall, water is distributed to every station, then the gray water from each station will be collected and filtered then released into the clear fish tank below the stations. The water from the fish tank and then be reused for toilet flushing and for the waterfall above the wall. All pipes are also designed to be elevated up above the ground and exposed for easy and convenient installation, like furniture that you can buy and place into a house to create a domestic environment.

It is a one way in one way out system. It becomes an oasis for any space where you put it and you can start a house around it because every water necessity is already there.

