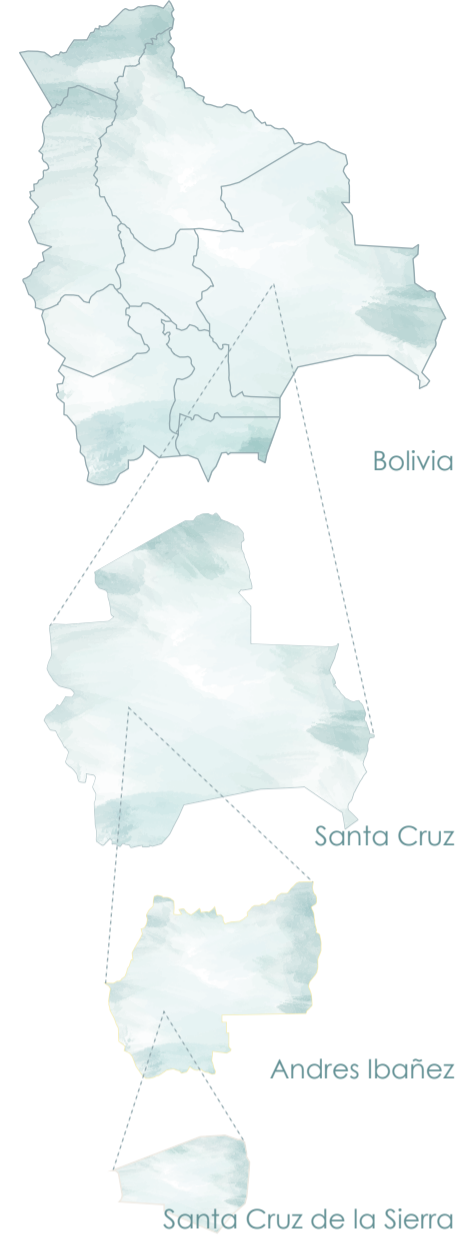


LOCATION

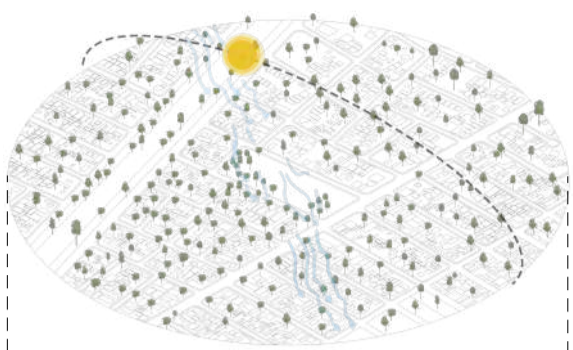


AREA - VILLA IRO DE MAYO

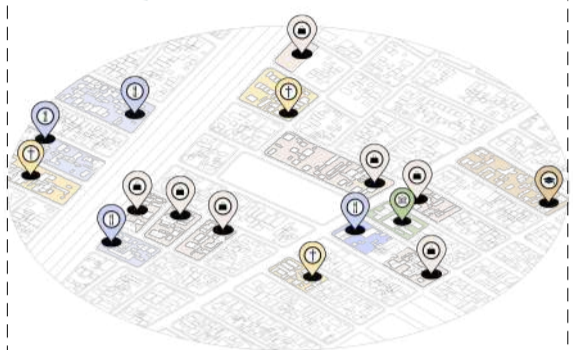
The Area of intervention is the second biggest citadel of Santa Cruz de la Sierra city, called Villa Iero de Mayo. The citadel is famous due to its high comercial activity, most of them informal. It has a high, but irregular population density, leading to a irregular urban stain, with deserted places and poor or none urban equipments.

SITE ANALYSIS

ENVIRONMENTAL CONDITIONS



LOCAL EQUIPMENT



ROADS AND PUBLIC TRANSPORT



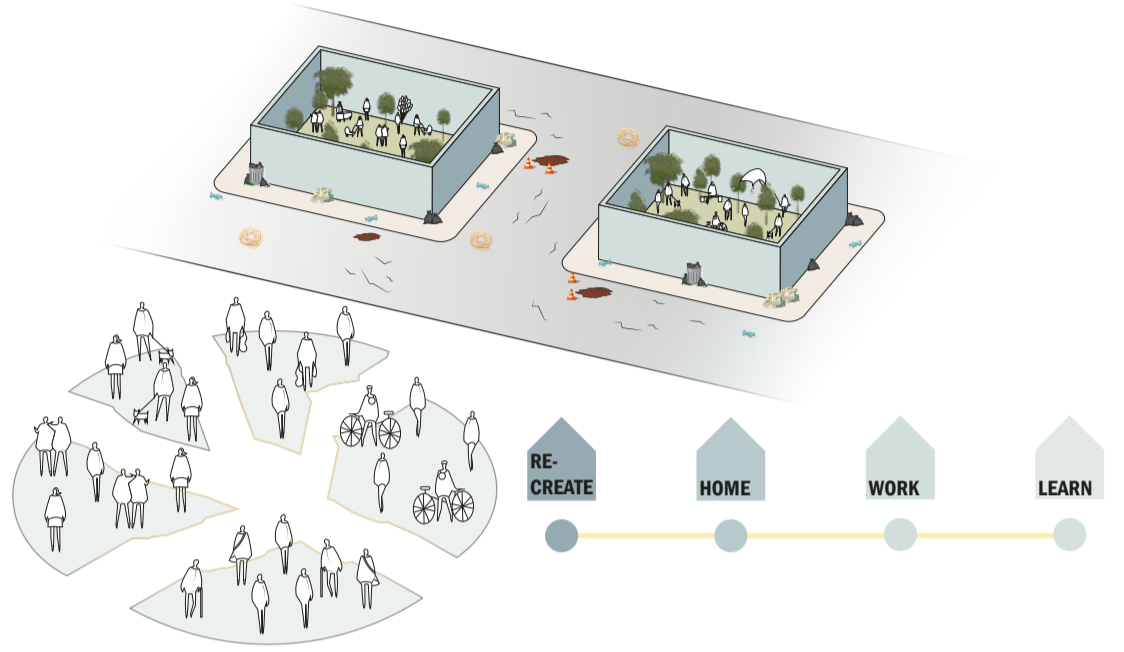
CONSTRUCTION DENSITY



THE PROBLEM

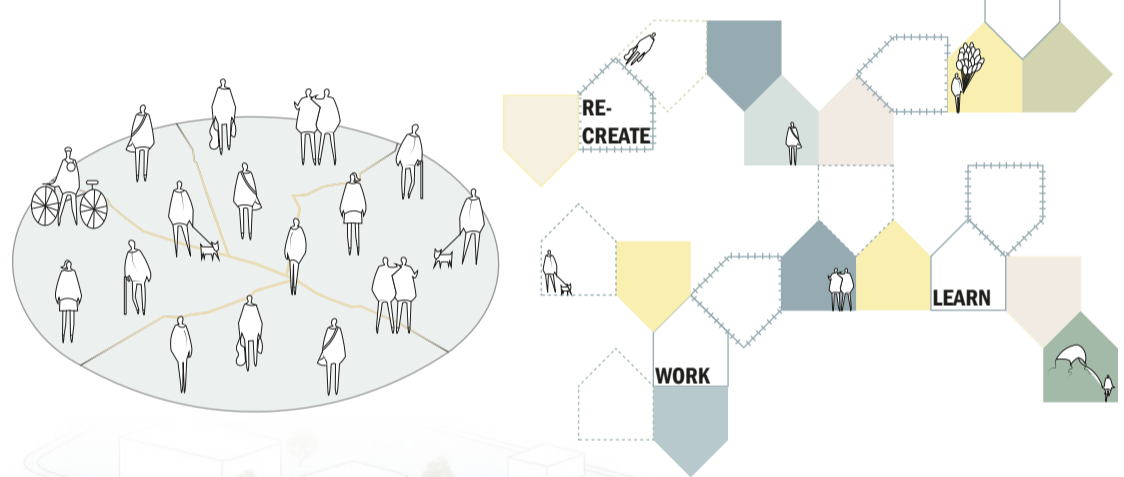
The lack of public urban facilities and the irregular density along the citadel, leaves desolate spaces that generate not just insecurity, but also a lack of connectivity and an unhealthy interrelation among the residents, in other words ,the community is fragmented. To these problems is added the current global pandemic, which led to the emergency lockdown we are currently leaving, magnifying the community rift.

It can be easily mistaken that an unconnected community is a suitable response for the lockdown and social distance, but this is not true. The lack of connectivity leads to more expensive ways to supply, stock up and socialize. So the response has to fight not just the lockdown but also the idea of walled castles that modern houses and neighborhoods have.



THE PROPOSAL

A Mat Building is the most suitable way to fight this new modern habitacional problem, a project with houses suited for to fight the virus, and where all its spaces are woven to a bigger, more diverse and interconnected place, to create connectivity to the people living there and in the nearby places, becoming itself into a porous urban hybrid container, open to all the neighborhood and the city.



Can you believe it? A Mat Building in 2020

Wow, and it's build with mud. I love it!

