

/2025 擁擠的地球 Crowded earth

以建築的高度定義城市發展程度，國際之間相互競爭之下，房屋越來越高，土地越來越少，地球越來越重，「城市坍塌」事件讓大家開始關注到地球超負荷的情況，從那以後興起一股橫向建築潮流。

/2030 人口激增 Population growth

因貧民窟佔據孟買市黃金地段，雖然政府隨便一個違章建築的理由就能趕走這些貧民但容易因此造成貧民的暴動，一直以來政府都不敢輕舉妄動。

貧民窟的居民恃寵而驕，都市的發展人口越來越多，與此同時地產大亨們也開始對這塊寶地動了念頭。

/2030 權力抗爭 Power struggle

籌備已久的拆遷計畫正式實施，果不其然造成了百萬貧民的大暴動，在利益的誘惑下，原本安居樂業的貧民窟成了犧牲品，頓時大批民眾無家可歸。

/2050 . . .

孤獨巨人 Lonely Giant



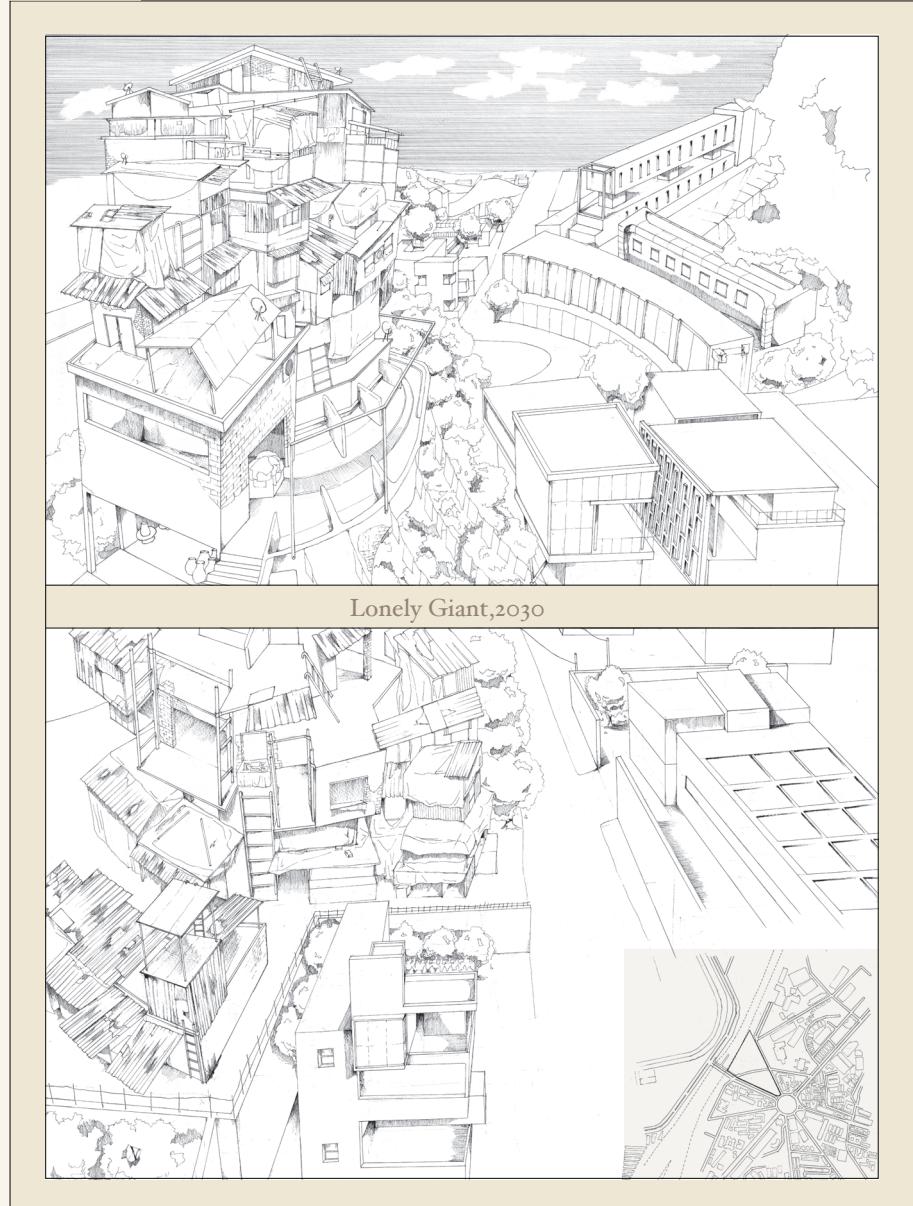
- +貧民窟
- +摩天大樓
- +現代文化
- +貧富
- +Slum
- +Skyscraper
- +Modern
- +Rich&Poor

-EA4 V studio-

酷樂皮層 / 「貧民冷氣」

Cooler facade / Air conditioner of the poor

The first



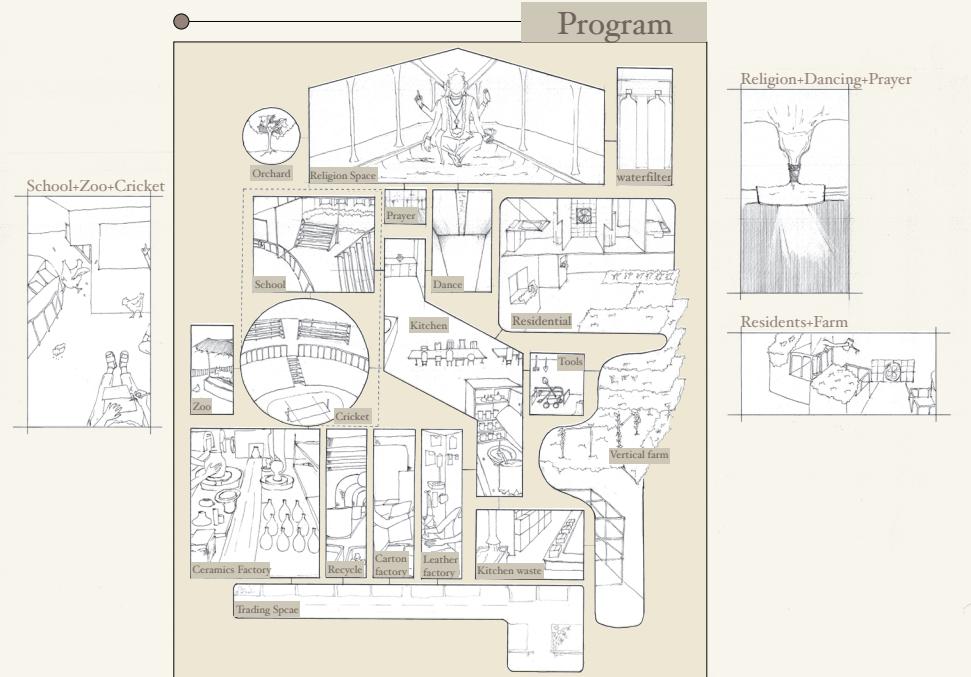
孤獨的巨人 / 「貧民大樓」

Lonely Giant / skycraper of the poor

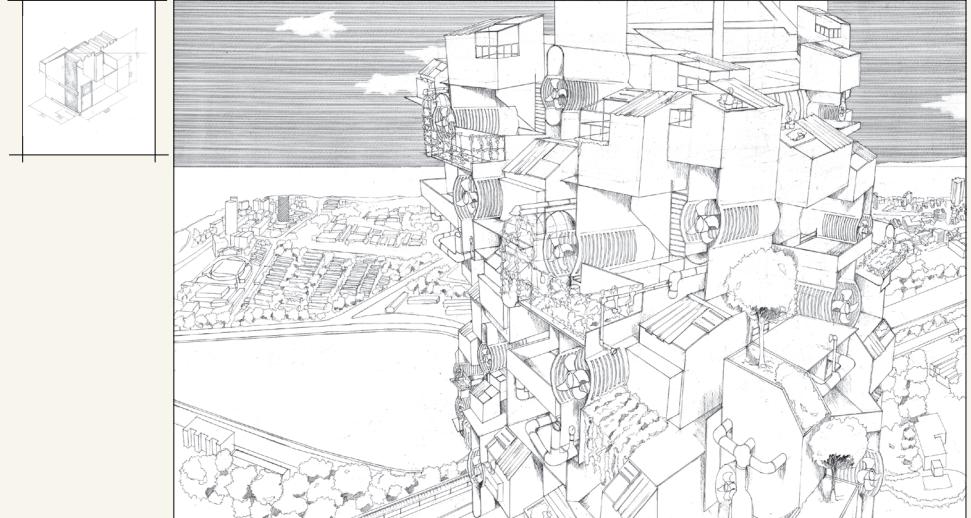
2025年建築物的坍塌將把人們帶回地面。由於擔心高樓再次倒塌，建築商開始横向擴建建築物。因為貧民窟佔據了市中心的大片區域，富人們開始把目光投向這片土地。窮人為了保護他們唯一的家園，這座“孤獨的巨人”由窮人建造，一座給窮人的建築。

Fearing that the tall building would collapse again, the builders began to expand the building horizontally. Because the slum occupies a large area of the city center, the rich began to look at this land. In order to protect their only homes, this "lonely giant" was constructed by the poor, a building dedicated to the poor.

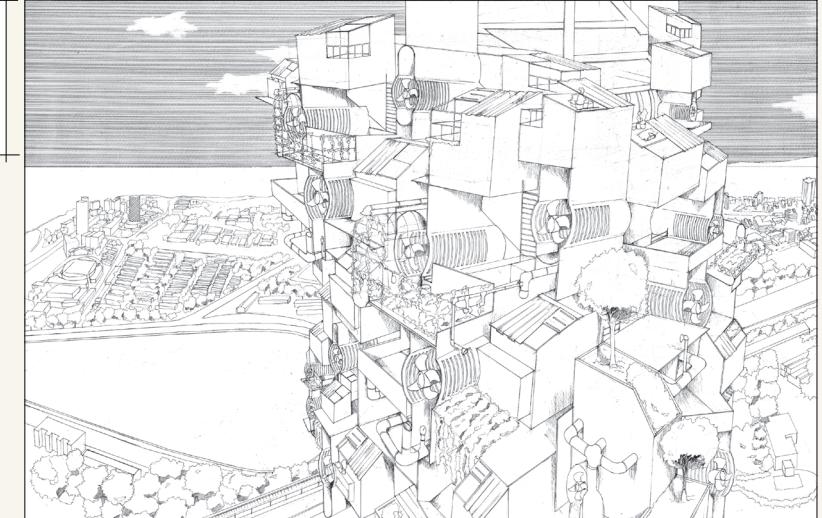
Program



Residential unit



Cooler system



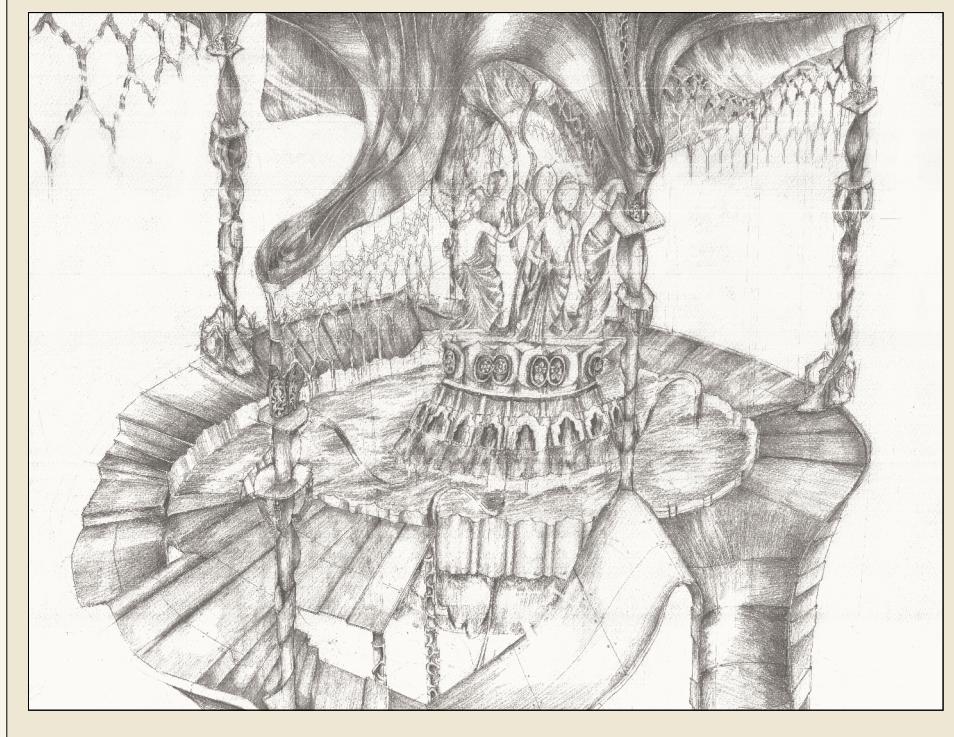
以往的貧民窟仍然能做到五臟俱全，擁有低經濟高效率的特徵。印度的廉價冷氣（酷樂）被轉化為一種建築系統，從原本一個小物件升級為整個建築立面，同時滿足多功能使用（洗衣服，澆水等）

The slums in the past though small but complete , low economy but high efficiency I transformed India's cheap air-conditioning (cooler) into a building system, upgrading from a small object to the entire building facade, and at the same time with multifunctional use. (Washing clothes, watering, etc.)

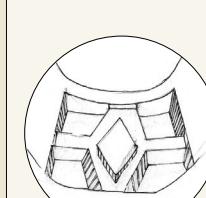
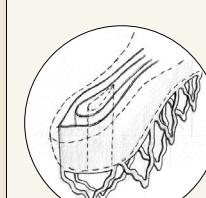
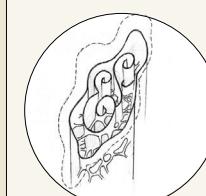
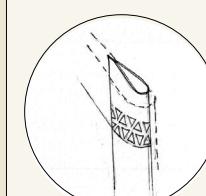
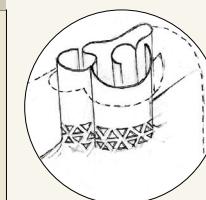
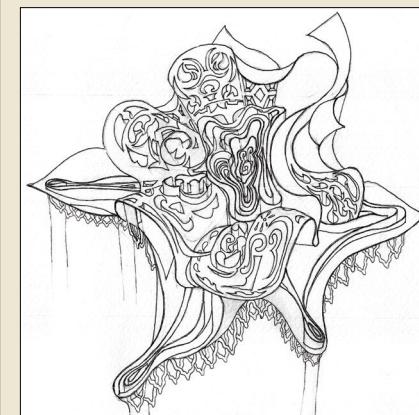
符號空間 / 「平等自由」

Functional church / Religion of the poor

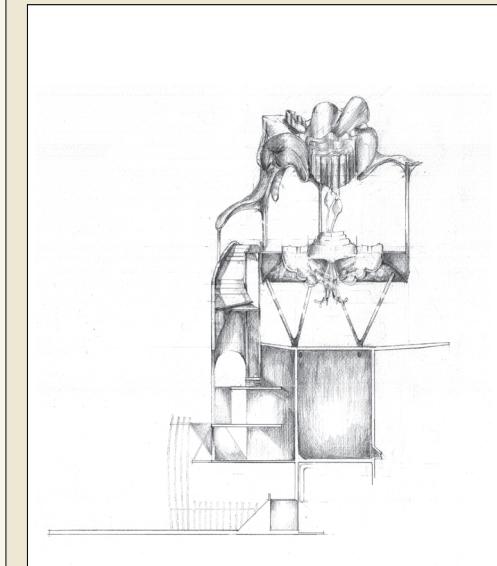
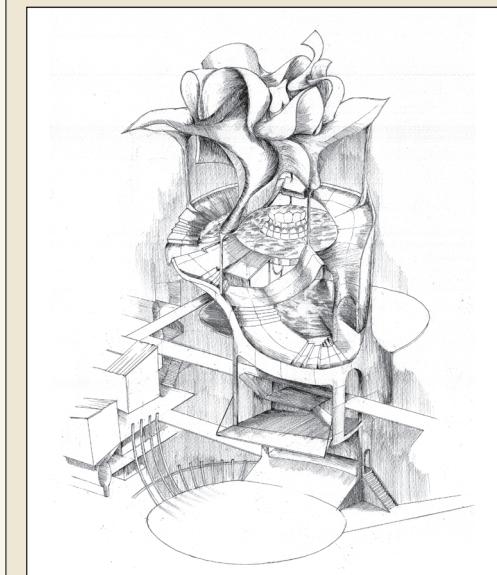
Functional Church



Waterfilter Roof

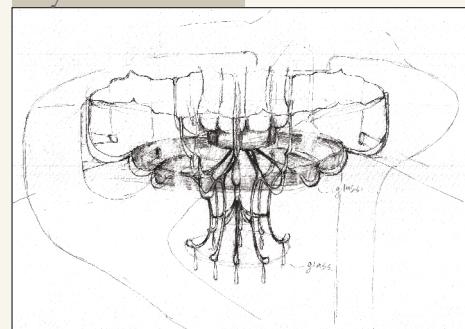


Water Church

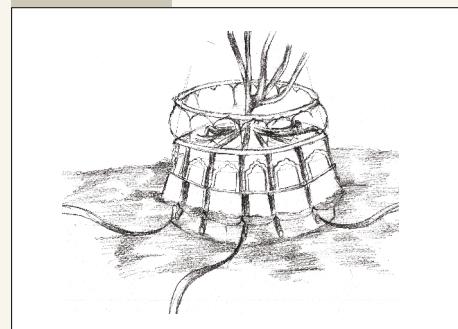


Section

Crystal reservoir



Statue base

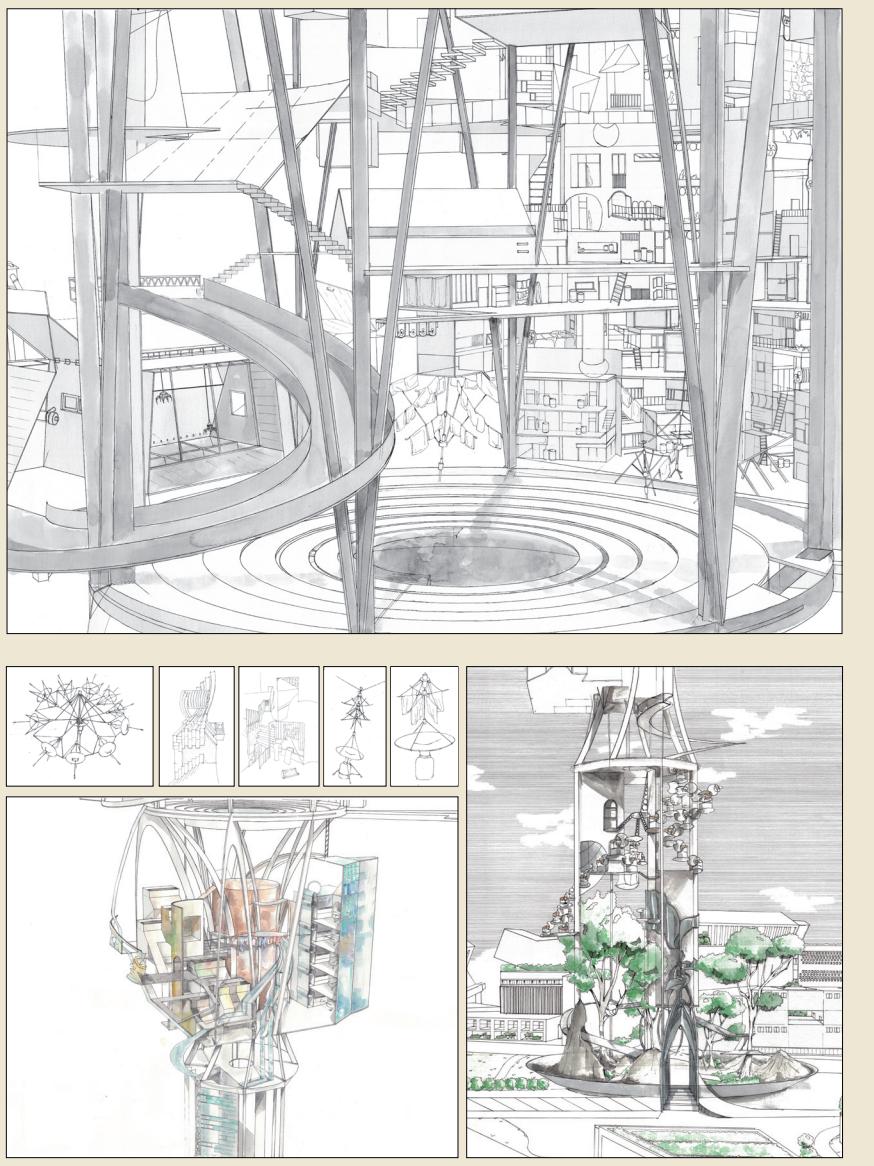


巨大的遷徙，信仰並沒有幫助他們保全領地，資源平等顯得更重驗，所以信仰在 2040 年開始來自自然，符號從宗教意義被轉換成功能性的空間，空間化以後成為一個收集雨水的教堂。

The huge migration, faith did not help them preserve their territory, and the equality of resources appeared to be more important. Therefore, faith came from nature in 2040. Symbols were transformed from religious meanings into functional spaces. After spatialization of symbols, they became a church that collects rainwater.

waterfilter pillar

Upper : residential area

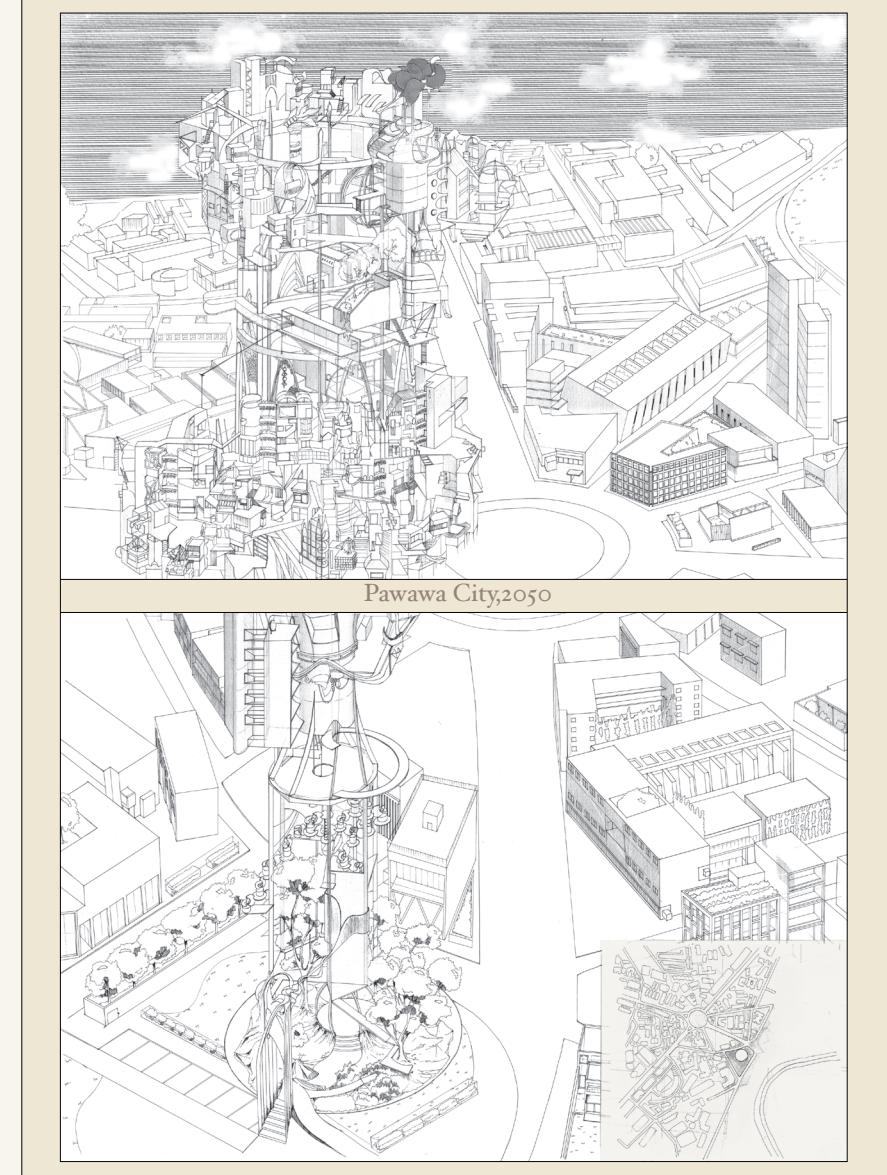


Lower : industrial area

遷徙途中產生大量無法利用的廢料，被回收利用後成為各種生活物件，例如個人工作室由信號接收器組裝而成。變成了一個像閣樓一樣的個人工作室。同時也可以組裝在一起；除此之信號器也被組裝成的晾衣架。

During the migration, a large amount of unusable waste materials are generated, which are recycled into various objects, such as personal studios assembled by signal receivers. It became a personal studio like a loft. It can also be assembled together; besides, the signal receivers are also assembled into drying racks.

The final



地表的生活最大面積的接觸了大自然，貧民因此被趕出地面。
這種生活叫作帕瓦，所以我把它叫作「帕瓦瓦市」，在英文裡，帕瓦（pow wow）是指美洲原住民族定期舉行的一種集會，各種歌舞活動，以慶祝、比賽、教育為目的。帕瓦瓦市就是這麼讓每個人都能快樂的居住在這裡，平等的享受資源。

The life on the ground has the largest contact with nature, but the poor are driven out of the ground. This kind of life is called Pawa, so I call it "Pawawa City." In English, Pow Wow refers to a regular gathering of Native American peoples and various singing and dancing activities to celebrate, For the purpose of competition and education. This is how Pawawa City allows everyone to live here happily and enjoy resources equally.