Austin Homeless Project

Jiawei Ling, MLA

Committee:

Chair: Dr. Dongying Li
Department of Landscape Architecture and Urban Planning

Member: Dr. Robert Brown
Department of Landscape Architecture and Urban Planning

Member: Dr. John O. Spengler
Department of Health Promotion and Community Health Services
Site Observation
Problem

- No Fixed Shelter
- Poor Living Environment
- Low Innovation
- Health & Disability Problem

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Design Guidelines & Conceptual Masterplan

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Provide an equal framework

Provide basic circulation and functional modules

Provide flexible modules

Living Environment
Working
Recreation
Public Services
Living Core

PMV
Air Temperature
Radiation

Masterplan

ZONING

Residential
Cultivational
Recreation
Central Gathering Space
Rain Garden

1/ Residential Zone
2/ Planting Zone
3/ Recreation Zone
4/ Rain Garden
5/ Pergola
6/ Restroom
7/ Pavilion
8/ Public Kitchen
9/ Painting Wall
10/ Plaza
11/ Education Center

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