Home for all – the oasis shelter. Reception is located at the south, faces to the main street. Attached with the concept oasis, healing garden, greening space have merged with interior space to create the vivid atmosphere for homeless relaxing and healing.

Developing the concept of oasis, the oasis is the place for homeless physical shelter and also a place for emotion care. Homeless exposure most their lives on exterior, such as streets, under bridges, and tent. Shelter is designed for containing physical care and emotion care. Basic physical care contains bathroom, shower, laundry, manicure stations, and pet care. Emotion care includes communication, relax, healing, and comfort. The purpose of the shelter design is not only for supporting basic care, but also helps to build up the confidence for homeless.

Atlanta Homeless Statistics

According to an estimated homeless census data, more than 10,000 people in metro Atlanta experience homelessness on any given night, with more than 40 percent being women and children. “For years, I was plagued with the thought of how I could be a part of the solution with reducing the growing reality of homelessness in our community. As a native of Atlanta, I was constantly reminded of the suffering of so many who were living on the streets. Regular people just like you and I, who for a variety of reasons found themselves without a safe place to call home. Women with children are especially vulnerable to homelessness. Many of whom are not able to get or maintain jobs due to being unable to afford childcare and the cost of living.” (S. Smallwood)

Location: Atlanta, GA

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1. Check in/Reception
   - 1-a Welcome station
   - 1-b Small item storage
2. Waiting Area/Living Room
   - 2-a Free coffee bar, tv, seating
   - 2-b Phone charging stations
3. Bathrooms
   - [East 4 for woman, west 4 for man]
4. Shower Area Support
5. Individual Bath/Shower
6. Secondary Waiting Area
7. Laundry Facilities
   - 7-a 10 washers and 10 dryers
   - 7-b accessible
   - 7-c folding tables
   - 7-d Office space
7. Vending machines
8. Pet Area
   - 8-a Temporary housing for pets
   - 8-b Pet bath/shower
9. Administration
   - 9-a Work surface
   - 9-b Copy/printer area
   - 9-c Filing cabinets
   - 9-d Tack board
   - 9-e Staff lockers
   - 9-f Lounge seating
9. Small staff kitchen & Pantry/area
10. Maintenance/Janitor Closet
11. Interior Garden
12. Storage

Total occupancy load calculation

4380 SQ/100 = 44 people
INTERIOR MATERIALS

Designing safe, long-lasting, reusable or recyclable products to minimize the use of natural resources and allow our customers to create sustainable products. Sustainable materials used in the shelter project. Bamboo as a renewable material is used for ceiling material. Low emission floor and wall tiles have been adopted all through the project. All interior materials have environmental concerns. Recycle, reuse and reduce are initial concepts for selecting interior materials.

Reflected Ceiling Plan

The ceiling design followed the oasis concept. Interior garden ceiling is placed in all public spaces. Bamboo as a renewable material is used for ceiling material. Water-resistant panels are used for bathroom and shower room’s ceiling.

Bathrooms

Individual bathroom and shower design are fulfilling ADA code. 5” turning circle for wheelchair users. Full side of the door is measured from 18”-20” distance to the door edge. Universal design is considered in both bathroom and shower design.

Individual Bath/Shower

1. Lavatory
2. Toilet
3. Shower
4. In-shower soap, shampoo, conditioner
5. ADA turning circle

Bathroom and Shower

Individual bathroom shower and bathroom design are fulfilling ADA code. 5” turning circle for wheelchair users. Full side of the door is measured from 18”-20” distance to the door edge. Universal design is considered in both bathroom and shower design.

1. Floor tile - Daltile (Recycle content/Zero emission)
2. Mosaic - Daltile (Recycle content)
3. Bolon Carpet - (Recycle content)
4. Bamboo (Renewable material)
5. Textile - Maharam (Eco-friendly)