TUNIS SOCIAL HOUSING

Key Design Concepts

- Central Courtyard
- Courtyard Orientated Rooms
- Peripheral Circulation
- Rooftop Garden
- Distinct Private and Communal Area in Spatial Organisation of the Building

Circulation

- Entry Points
- Active Facade
- Main Entrance

Sustainable Design

- Evaporation from the green façade lowers interior temperatures.
- Courtyard oriented design provides passive cooling to all rooms.
- Multi-floor void provides ventilation across floors.
- Thermal mass wall on southern facade to absorb heat from direct sunlight.