DESIGN CONCEPT
Community oriented primary clinic need to directly serve the surrounding communities by creating inviting and vibrant outdoor environment and providing efficient and comfortable healthcare delivery. The concept is inspired by the open green space that opens to the site. Building can be merged into the nature, and then invite people and improve health and happiness. Building itself is a part of landscape serving as not just clinic, not also garden, school and restaurant, so that it can promote people to walk in the park, socialize in the garden and further contribute to people’s health.

There are three guidelines to reflect the values:

1. CLINIC IN THE GARDEN
   - Invite nature first as strategy of wayfinding, creating landscape, encouraging socialization and then invite people.
   - Creating habitable and vibrant outdoor space and comfortable indoor space in the public realm.

2. RESPONSE & DIALOGUE TO COMMUNITY
   - Optimize the flow for easy access, response to the transportation, views, climate and feelings of community.

3. HUMAN-NATURE-SPACE INTERACTION
   - Inspire nature first as strategy of wayfinding, creating landscape, encouraging socialization and then invite people.

YAOLONG WANG

COMMUNITY ORIENTED PRIMARY CARE CLINIC // STUDIO PROJECTS
HUMAN-SPACE-NATURE INTERACTION
HABITABLE OUTDOOR ENVIRONMENT

Invite nature first as strategy of wayfinding, creating landscape, encouraging socialization and then invite people. Create habitable outdoor environment by providing water feature, seating, tree canopy and pedestrian plaza.

STEP 1: STREET & PERSEIVED TREES
STEP 2: BREAK MASS & INVITE NATURE
STEP 3: SLOPE ROOF & BRING IN NATURE
STEP 4: SEPARATE DIFFERENT MOVEMENT
STEP 5: LIFT THE PODS AS DESTINATION
STEP 6: ARTICULATION

VIEW FROM GREEN SPACE
STAFF PARKING
PLAZA & WALK PATH
SEATING & LIGHTING
WATER FEATURE
PARKING IN THE PARK
FARM & RAMP
SIDEWALK

COMMUNITY ORIENTED PRIMARY CARE CLINIC // STUDIO PROJECTS
STEEL CORTEN PANEL is 3mm thick porcelain tile weighing 7.1 kg/m² and is available in panels of up to 4’x8’ mm. By bending, the panels can be jointed with little gap.

CONCRETE WALL is a good match with corten wall. The panels range in size from 2’-12’ in width by 8’-12’ in height and are typically installed with a crane on top of 4” to 6” of compacted stone.
COMMUNITY CONNECTION
SITE+CIRCULATION

Connection with Communities
Provide easy access to response to the flows from different directions.
Separate the public parking area and walking zone by define different pavement.
Provide canopy to introduce people from bus station to the walk-in entrance.
Provide tree canopy for public and staff parking.

ACCESS & CIRCULATION

PATIENT EXPERIENCE
PROGRAM + SITE + NATURE

PATIENT PROFILE
MOBILITY TYPE
ENTRY
PRE-TREATMENT
TREATMENT

MAIN LOBBY
(CHECK-IN)

EDUCATION
(FITNESS)

IMAGING/DENTAL CLINIC

VIEW OF DROP-OFF

MASTERCPLAN

PROGRAMMING:
First Floor: 21269 SF
Second Floor: 5830 SF
Third Floor: 9880 SF
Fourth Floor: 9110 SF
Mechanical: 3500 SF
BGSF: 48,589 SF

COMMUNITY ORIENTED PRIMARY CARE CLINIC

STUDIO PROJECTS

FIRST FLOOR: 21269 SF
SECOND FLOOR: 5830 SF
THIRD FLOOR: 9880 SF
FOURTH FLOOR: 9110 SF
MECHANICAL: 3500 SF
BGSF: 48,589 SF

PATIENT PROFILE FROM SURROUNDING COMMUNITIES
FROM OTHER COMMUNITIES
WALKING
BY BUS
PARKING
BY CAR
WALKING
MAIN LOBBY
(CHECK-IN)

GREEN ROOF & CLINIC

VIEW OF DROP-OFF

ACCESS & CIRCULATION

VERTICAL CONNECTIONS

PUBLIC PARKING
PEDESTRIAN PATH
STAFF PARKING
PRESERVED PLANTS
GREEN ROOF & CLINIC
ACCESS & CIRCULATION

PATH FROM BUS STATION
ENTRANCE FROM SIDEWALK
ENTRANCE FROM DROP-OFF PATH FROM COMMUNITIES
FARM
HEALING GARDEN
MAIN LOBBY
SERVICE & STAFF WALK-IN
PATH TO ROOF GARDEN
VEHICULAR CIRCULATION
SIDEWALK
GREEN ROOF & CLINIC
ACCESS & CIRCULATION

VERTICAL CONNECTIONS

PUBLIC PARKING
PEDESTRIAN PATH
STAFF PARKING
PRESERVED PLANTS
GREEN ROOF & CLINIC
ACCESS & CIRCULATION

PATH FROM BUS STATION
ENTRANCE FROM SIDEWALK
ENTRANCE FROM DROP-OFF PATH FROM COMMUNITIES
FARM
HEALING GARDEN
MAIN LOBBY
SERVICE & STAFF WALK-IN
PATH TO ROOF GARDEN
VEHICULAR CIRCULATION
SIDEWALK
GREEN ROOF & CLINIC
ACCESS & CIRCULATION

PATH FROM BUS STATION
ENTRANCE FROM SIDEWALK
ENTRANCE FROM DROP-OFF PATH FROM COMMUNITIES
FARM
HEALING GARDEN
MAIN LOBBY
SERVICE & STAFF WALK-IN
PATH TO ROOF GARDEN
VEHICULAR CIRCULATION
SIDEWALK
GREEN ROOF & CLINIC
ACCESS & CIRCULATION
WALL SECTION

CLINIC TOWER SECTION

SUSTAINABILITY SECTION

EXAM ROOM MODULE

1. The sunlight is blocked by the horizontal panel and smoothly distributed into the exam room.

2. Fresh air intake and shaded outdoor space.

3. Early morning/late afternoon: The vertical shading panels can block the west/east sunshine, but the openings are adjustable to optimize the view.

4. Patient sink & storage.

5. Sustainably harvested wood, recyclable ceilings, low-emitting paints, hypoallergenic floors.

6. Shading device for patient comfort, window to nature view, curtain for patient privacy during exam or changing.

7. Physician work desk, bench accommodates larger patient or multiple people.

8. Vertical core of tower are used as shear walls to resist lateral forces, and additional bracing is assisting to resist lateral forces for podium building.