MASTER PLANNING

TREE CANOPY
Similar to the way in which a natural forest canopy collects and reuses rain water, filters sunlight and controls the temperature of the microclimate in a built application, a green roof captures the rainwater that falls on it and reuses it to nourish the plant material.

EAST - WEST
The main building takes advantage of an east-west orientation, which reduces excessive solar gains in the summer, allows south-facing spaces to receive passive solar gain in the winter and increases natural daylight through the building.

EFFICIENCY
From the healthcare delivery commitment to efficiency, the design addresses simple form + a clean, warm, shoe volume. The efficient form allows center public space, straightforward structural grid, commercial interiors, use and a streamlined construction process.

PROGRAM ANALYSIS
MECH ZONE
NURSING
DAYLIGHT