Cornwall Gardens

CHANG Architects

SINGAPORE

In this design for an ambitious private home, CHANG Architects creates cohesive communal spaces focused on greenery and nature, while offering privacy for a multigenerational family. This extraordinary, U-shaped building wraps around an expansive central courtyard with a generous swimming pool. Private rooms are arranged along the periphery, screened by cascading vines and planter boxes full of tropical vegetation. The resulting spaces are completely surrounded by greenery, filtering strong sunlight as well as air and noise pollution. At roof level, the architects designed a stepped garden which covers the entirety of the home and includes rainwater collection tanks for irrigation. The ziggurat form of these rooftop planters echoes a hilly landscape. Upon entering the house, a smaller courtyard containing a waterfall and koi pond at basement level leave a striking impression, with metal mesh walkways overhead, covered in passion fruit vines to complete a secluded tropical oasis.

→ THE CENTRAL COURTYARD OF THE HOME, FEATURING A SWIMMING POOL SURROUNDING A SUNKEN SEATING AREA.

