Vertical Aquaponic Farm, Singapore

**Design Concept:** A system which could be tailored to sites throughout the country to provide sustainable agriculture and education for the local community.

**Sustainable Urbanism:** Incorporating vertical farming systems and green roofs can be accessed from the day-gardens and residential lobby spaces.

**Initial Concept:** Integrating the architecture of the farm buildings can be accessed from the day-gardens and residential lobby spaces.

**Design Visuals:** Reflecting the climate of the environment on the building form, the green roof can be accessed from the day-gardens and residential lobby spaces.

**Indicative Plan:** This illustrates the flood resistant and floatingraham and system.

**Building Structural Diagrams:** Start ventilation diagram.