

FREE

FREE housing expedites permanent construction by providing provisional housing over the roadways instead of valuable plots of land. Street activity is returned by concentrating activity on major access routes in line with public transit. Accessibility is accommodated through ground floor units. Community life is accomplished via a tabla rassa above the streets as well as street level retail. Existing infrastructure is tapped through the arch structure and distributed to units.

REcover

REcover — nontoxic debris is removed and deposited within waterproof container units. The containers are then filled with concrete in order to encase the debris and provide the necessary weight to sink the container and produce the new community piers. The unitized system can be arranged in a variety of configurations to develop a variety of architectonic forms. This strategy is a form of recovery, both physically and socially, using the remnants of the tragedy to establish a new strengthened identity and build from the remains of the disaster.

E + E

Economy — is maximized by reformatting standardized shipping container sizes. Units are anchored through a core which contains utilities and essential functions. Ancillary spaces can then be attached to develop varying and interchangeable forms. By using expandable units, greater efficiency is harnessed, enabling six times the amount of units to be delivered per shipment.

Efficiency — the truck chassis doubles as an arch structure and enables utilities to be funneled to the attached units. In addition, the structure becomes the first mode of returning street light to the disaster area and build from the remains of the disaster.