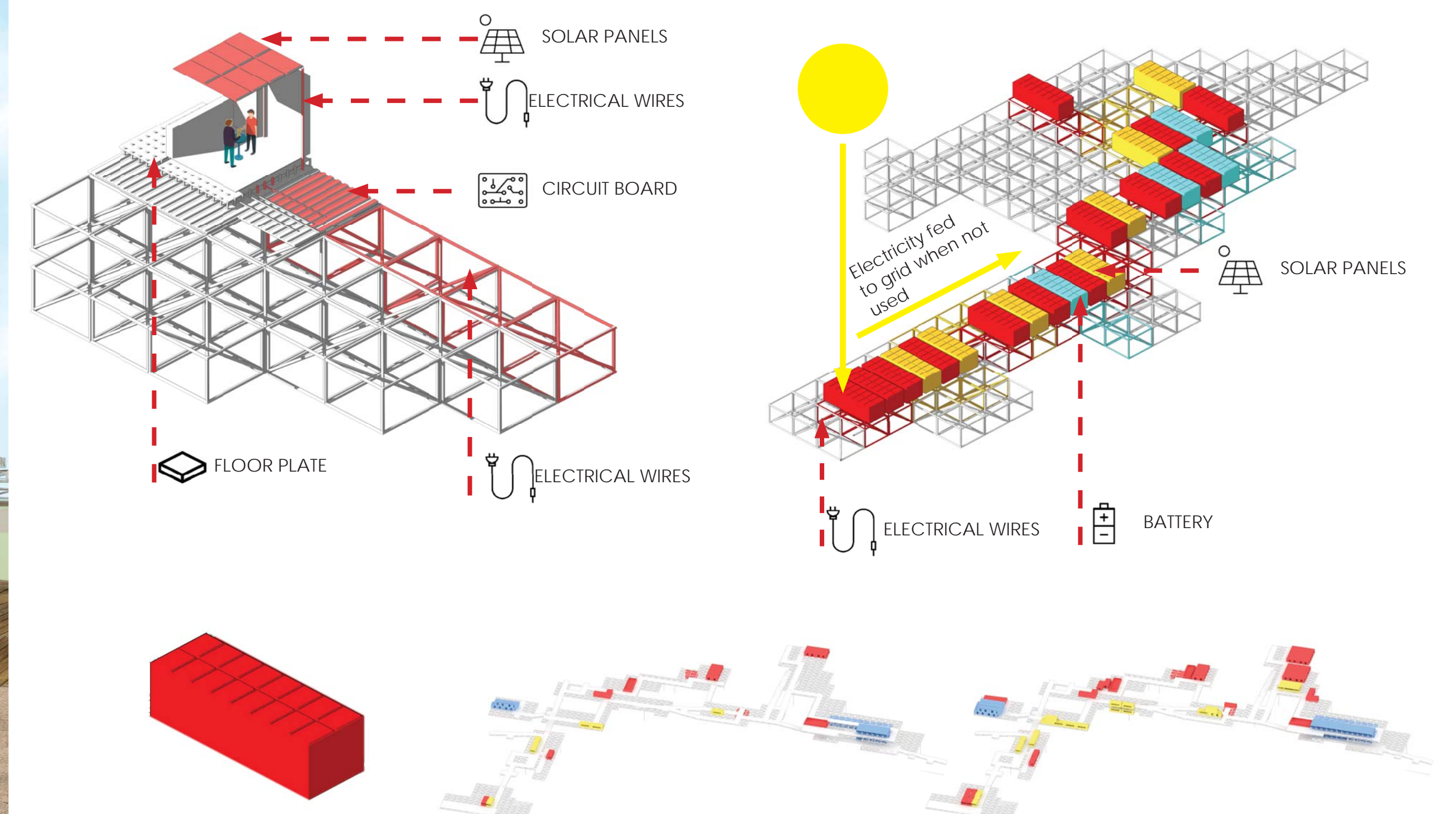


# THE SOCIAL GRID

Creating two parallel conditions, a building free landscape dedicated to the community and a multi layered structural grid system inspired by coney islands captivating and excessive prototyping. The system prototypes an adaptive social infrastructure that brings the community together via clusters of program that connect the various demographic found in st kilda. Prefabricated rooms made to be easily taken apart and put together to create new spaces to fit the current time place and culture.



Modules act as batteries that plug in to the physical manifestation of the 'electric grid'. Energy that it not used by the modules is stored in the grid until when needed.



One module contains 16 solar panels, generating 16kw a day and 480kw a month, per module

Minimum = 19,200kw per month

Maximum Total = 66,600kw per month