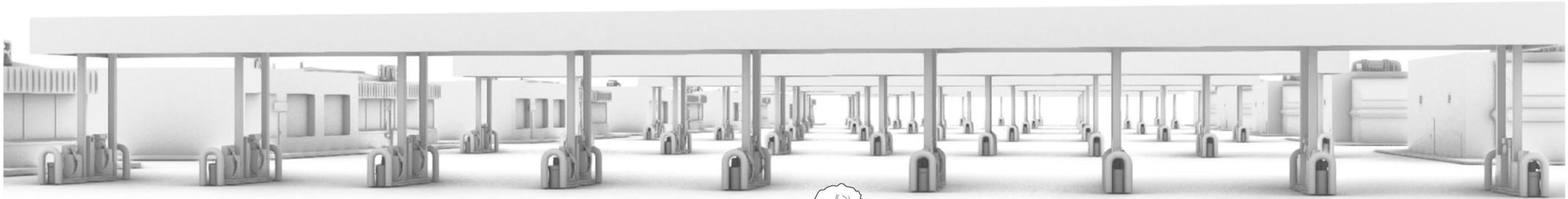
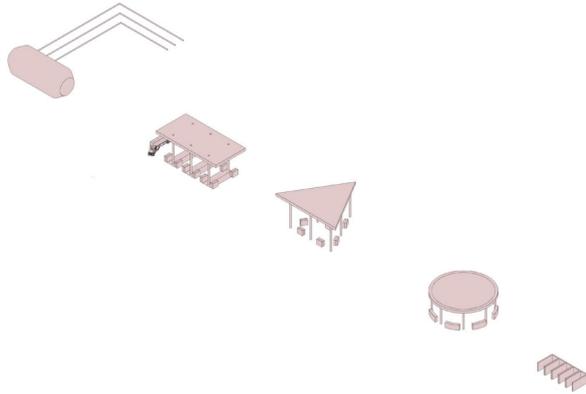


The first impression of Typical Truck stop

Truck stop/.fueling station usually have the similar shape and form, people get used to find the similar form/types of building and fueling there. But why not fueling station have different form and circulation, more architectural way.



Plastic art and spatial plasticity

Plastic art: The action of plasticize



Key words: Cave , remove some part from a whole.



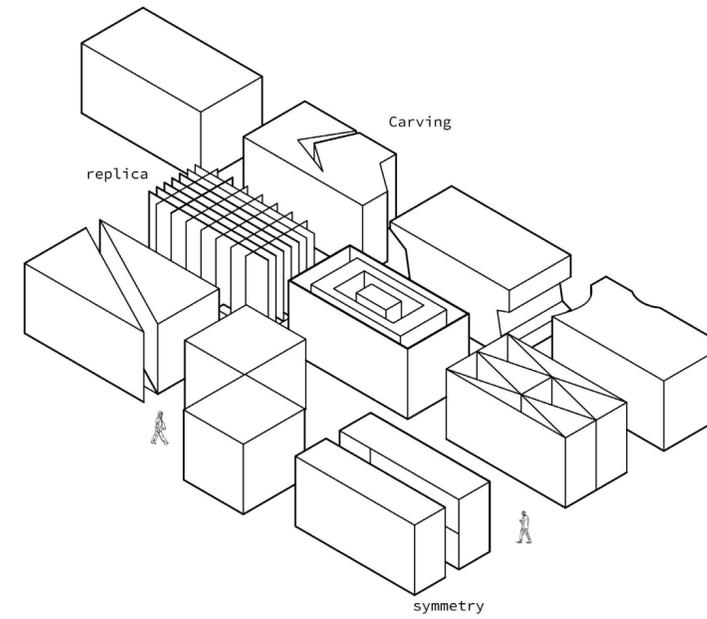
Terracotta

materials easy to find, replicas by using same mold.



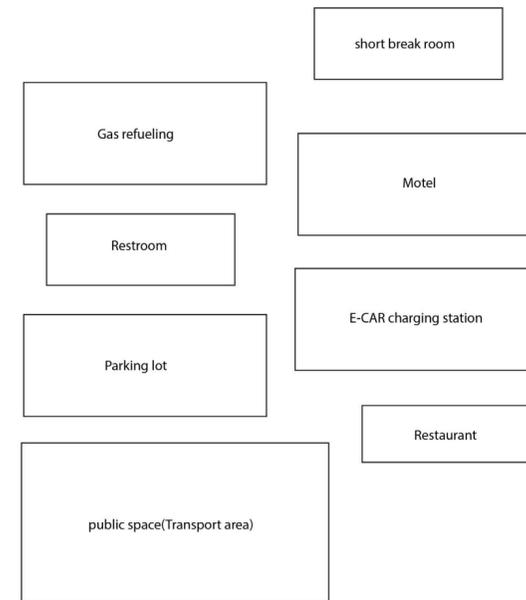
Greek sculpture

softness, symmetrical, myth.

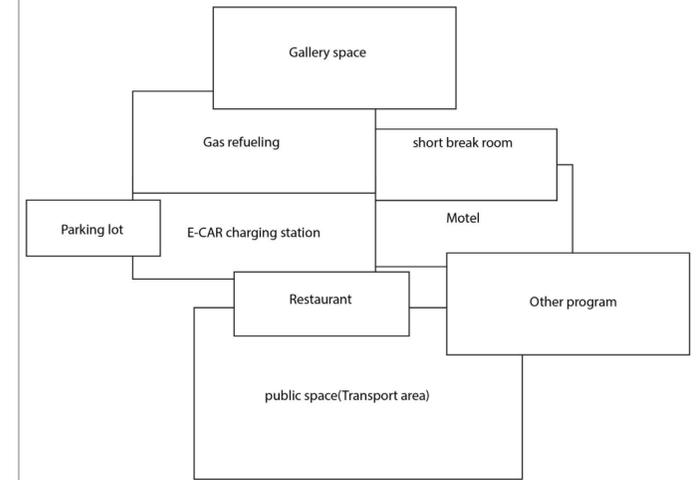


Future gas station programming and spatial plasticity

Seperation of each program

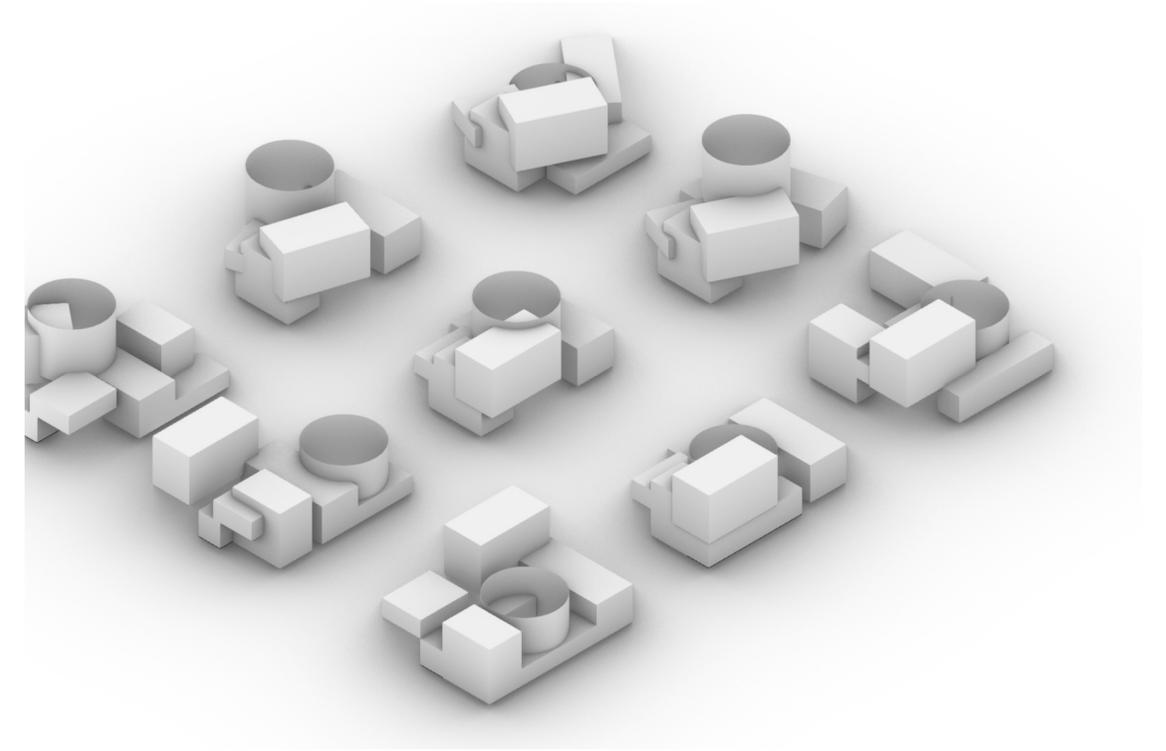
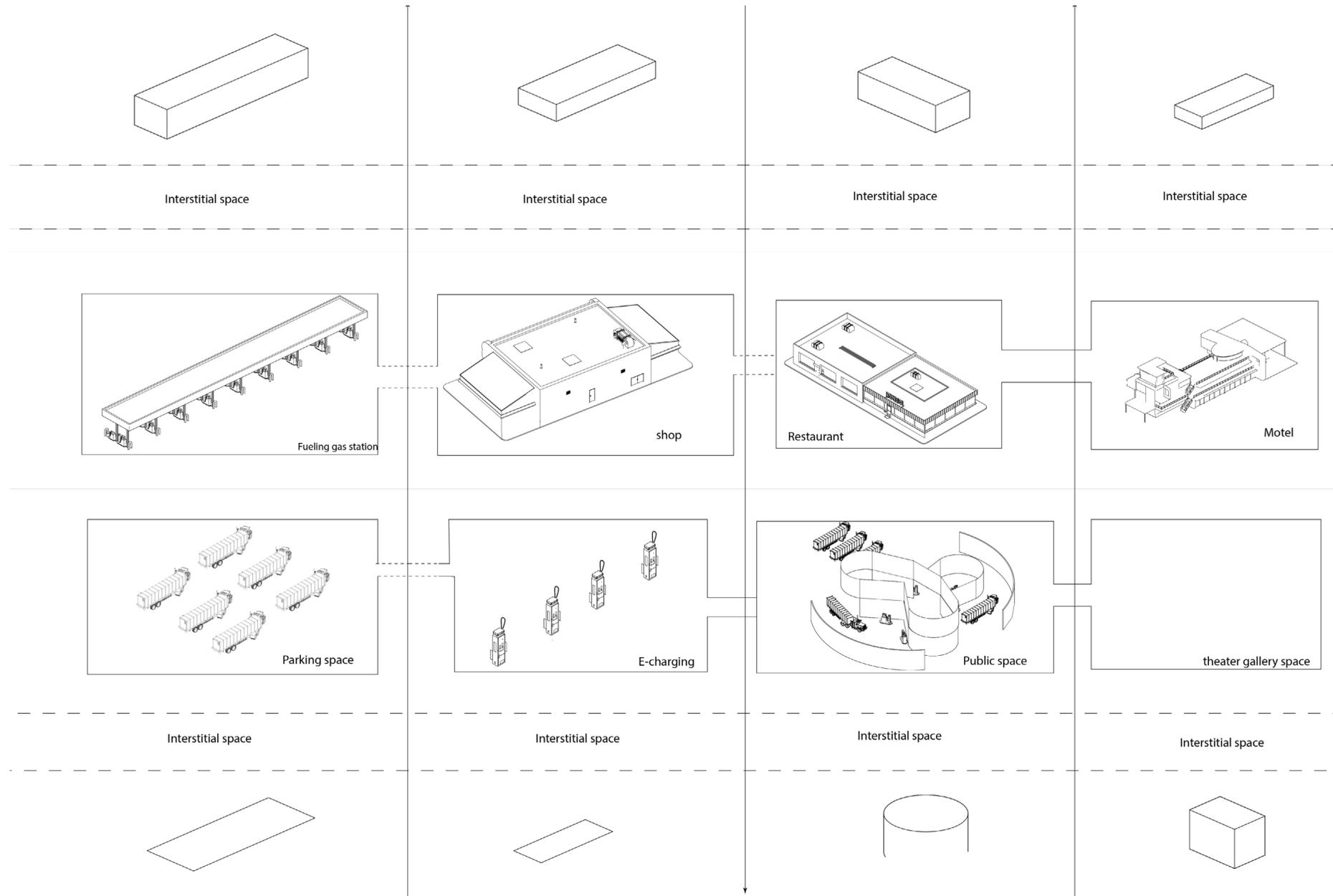


"Spatial plasticity is about specific shaped rooms, their organisation and internal relation to and with each other. Spatial plasticity is shown in how rooms are overlapping each other and/or 'meeting' in the section. It is about how the form of a space is defined from the shape of the space on the other side of the wall, spatial plasticity can be the embracing of a space of a space or is manifested in a detail celebrating the change in function when the material of the step of a staircase transforms into the back rest of a bench"



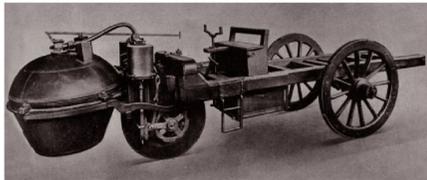
The goal is to make each seperate space has more interaction with other spaces. use overlapping space to make each space has more connection with others.

Space overlapping, transforming, interacting



Technology affecting human being's life

Different automobiles at same time period



Steam powered vehicular Transport 17th Century



BENZ Patent Motorwagen

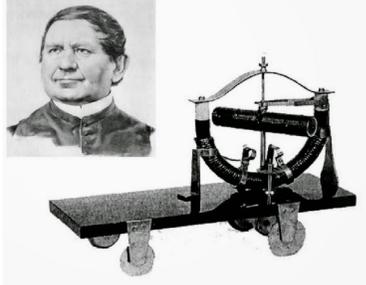
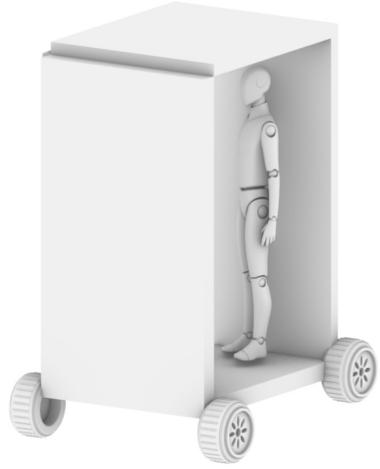
Cars transformation process



Brass or Edwardian era



Vintage era



First E-car prototype



Pre-war era

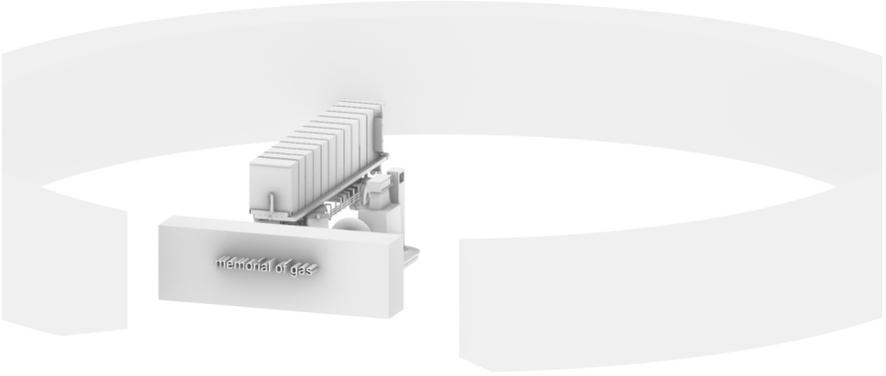


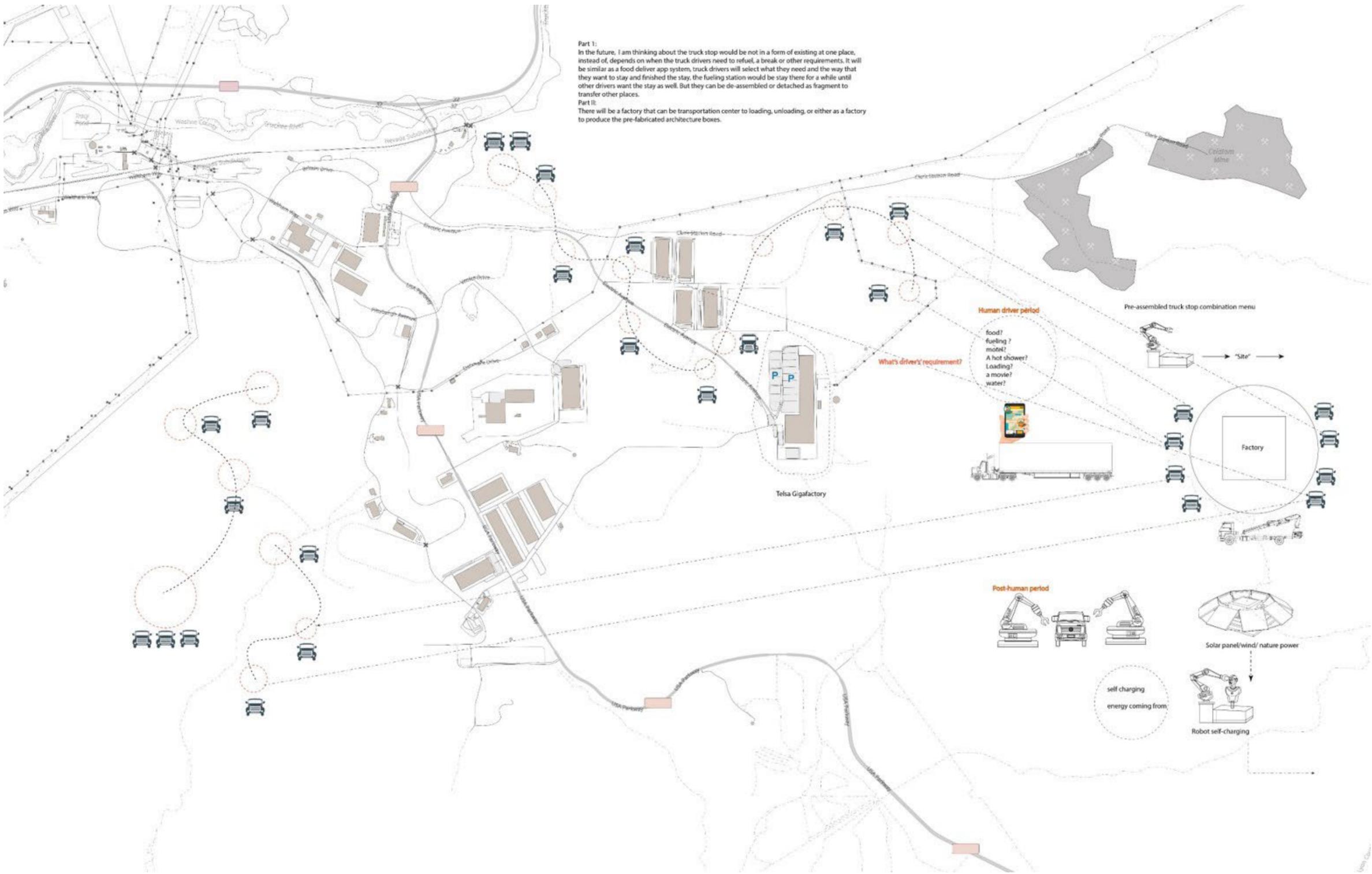
Post-war era



Modern era

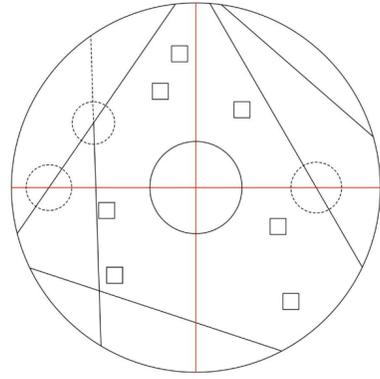
I am thinking the next 50-100 year will be a hybrid market for gas/ E car. Still a lot of reasons explained the gas car can not be replaced by E car shortly.



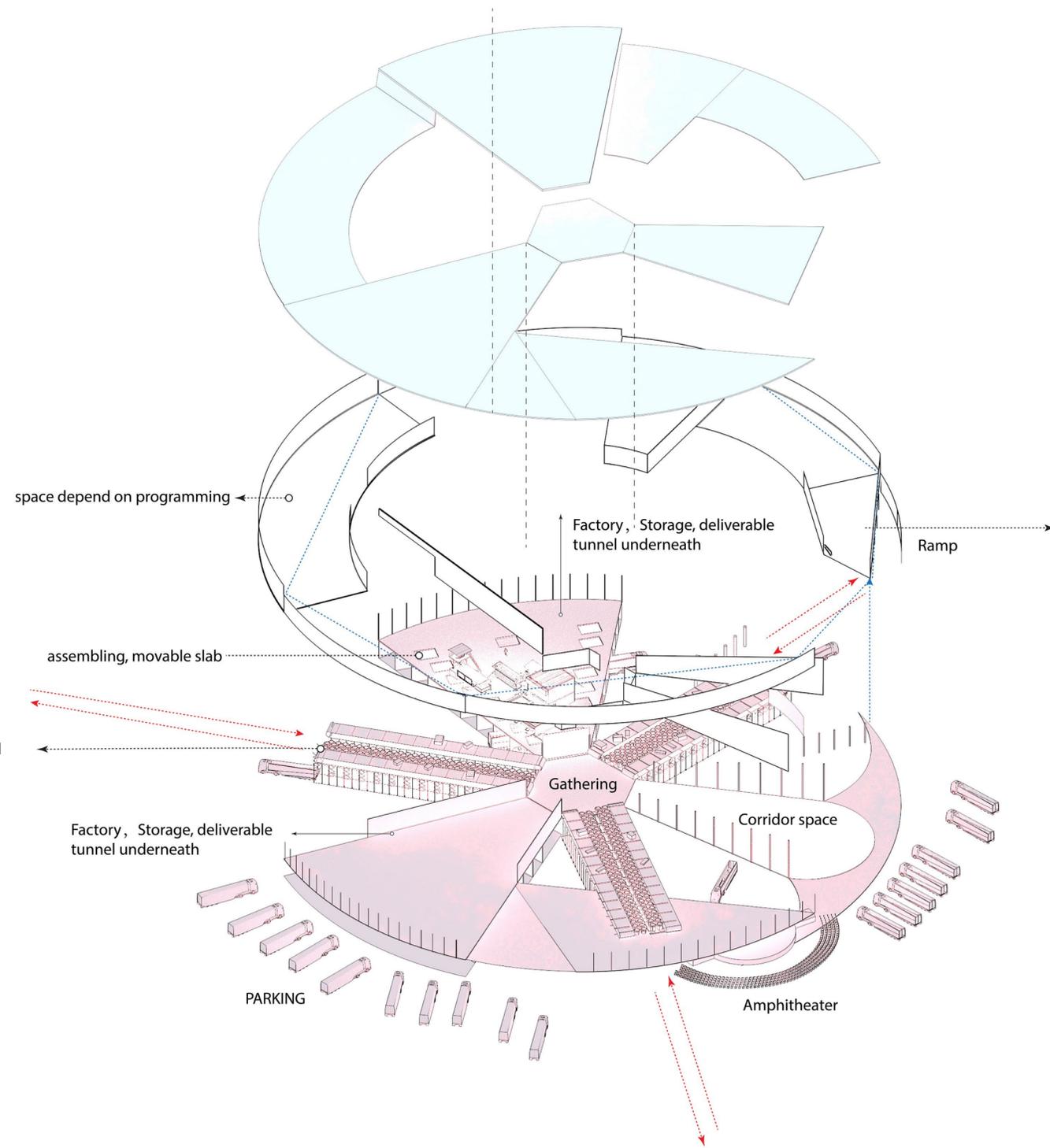


Design Stragety

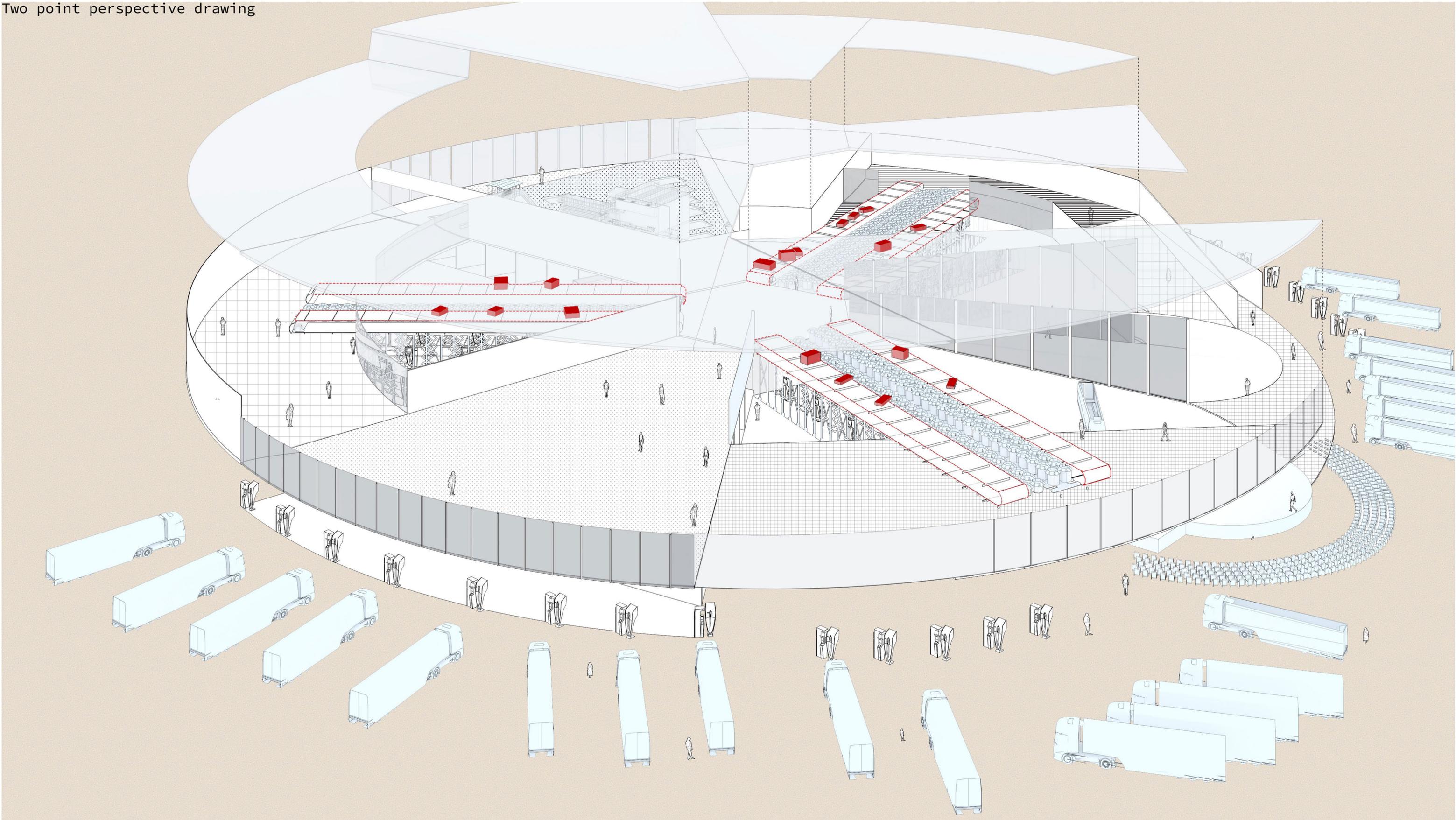
- 1: diameter: The major events and programs
- 2: chord: service space, meet the requirements of users.
- 3: elements: as elements or some other experimental programs designed for people. it means to provide more interpretations between autonomous and fixed



Coveyor belt, vacuum machine, truss, and telescopic installment.



Two point perspective drawing



Phase 1

