

Redesigns I-95 as a generator of electrical energy to nearby homes, businesses and vehicles by harnessing wind, electro-kinetic, and piezoelectric power.

KINETIC MOTION SPEED RAMP

200 speed bumps x 10-36 kW per hour=  
2000-7200 kW per hour

KINETIC ENERGY PLATES

128 plates x 30 kW per hour=  
3840 kW per hour

PIEZOELECTRIC FLOORING

16,000 sq ft of surfaces x 5 kW per day=  
80,000 kW per day

WIND TURBINES

10,880 turbines x 1 kW per hour=  
10,880 kW per hour

CO2 CAPTURING

50% CO2 produced from highway  
traffic= 1000 tons

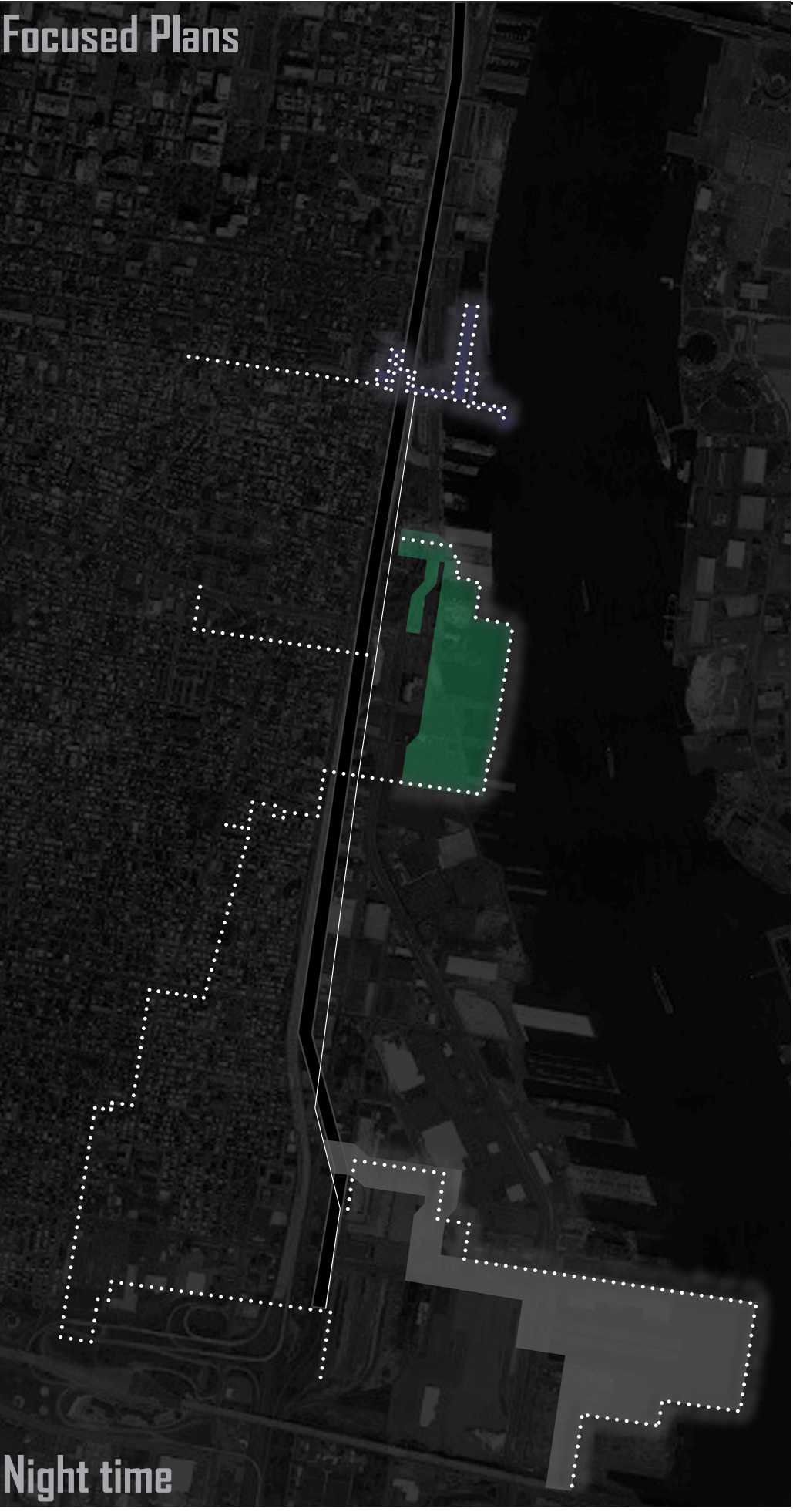
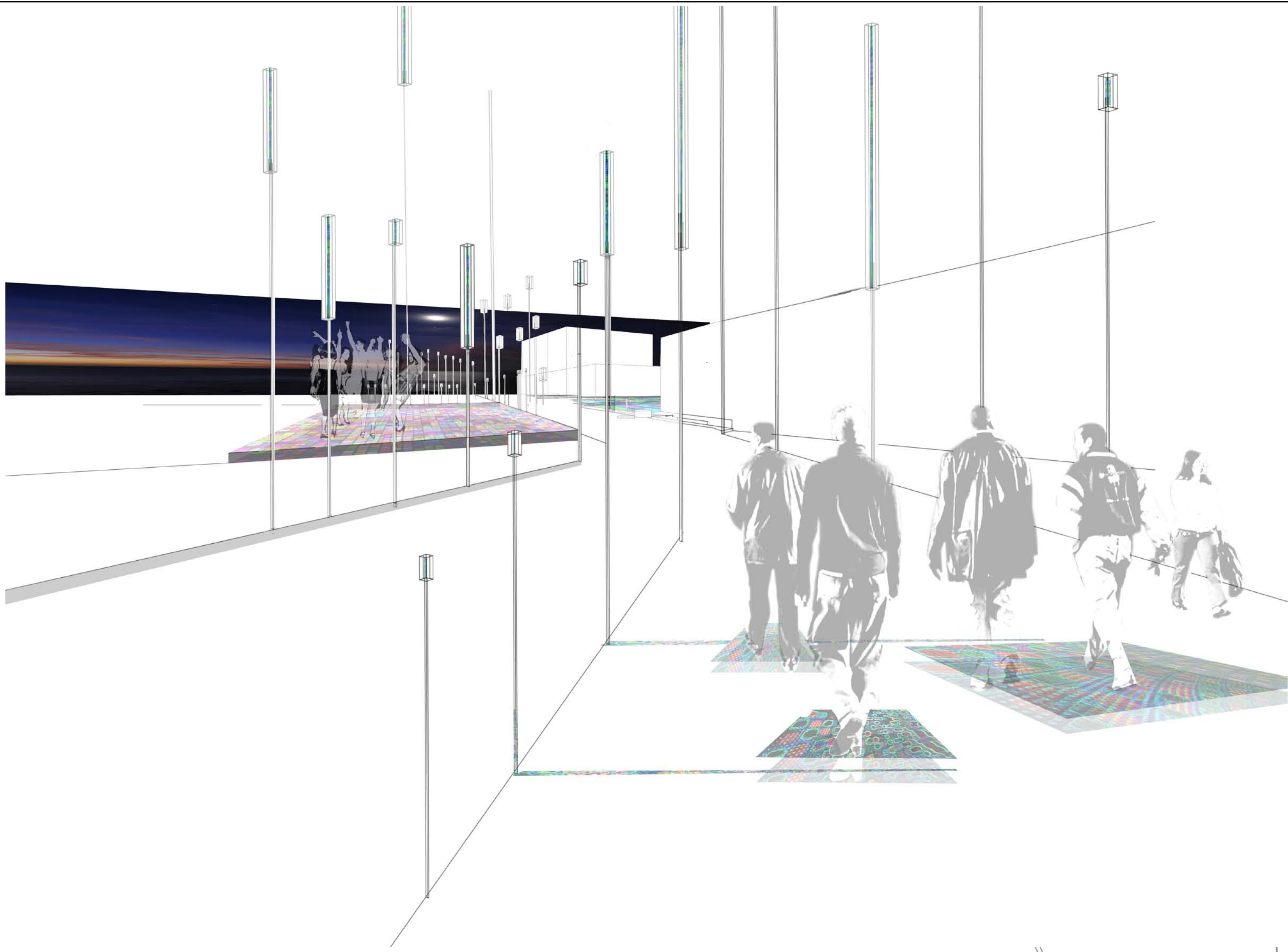
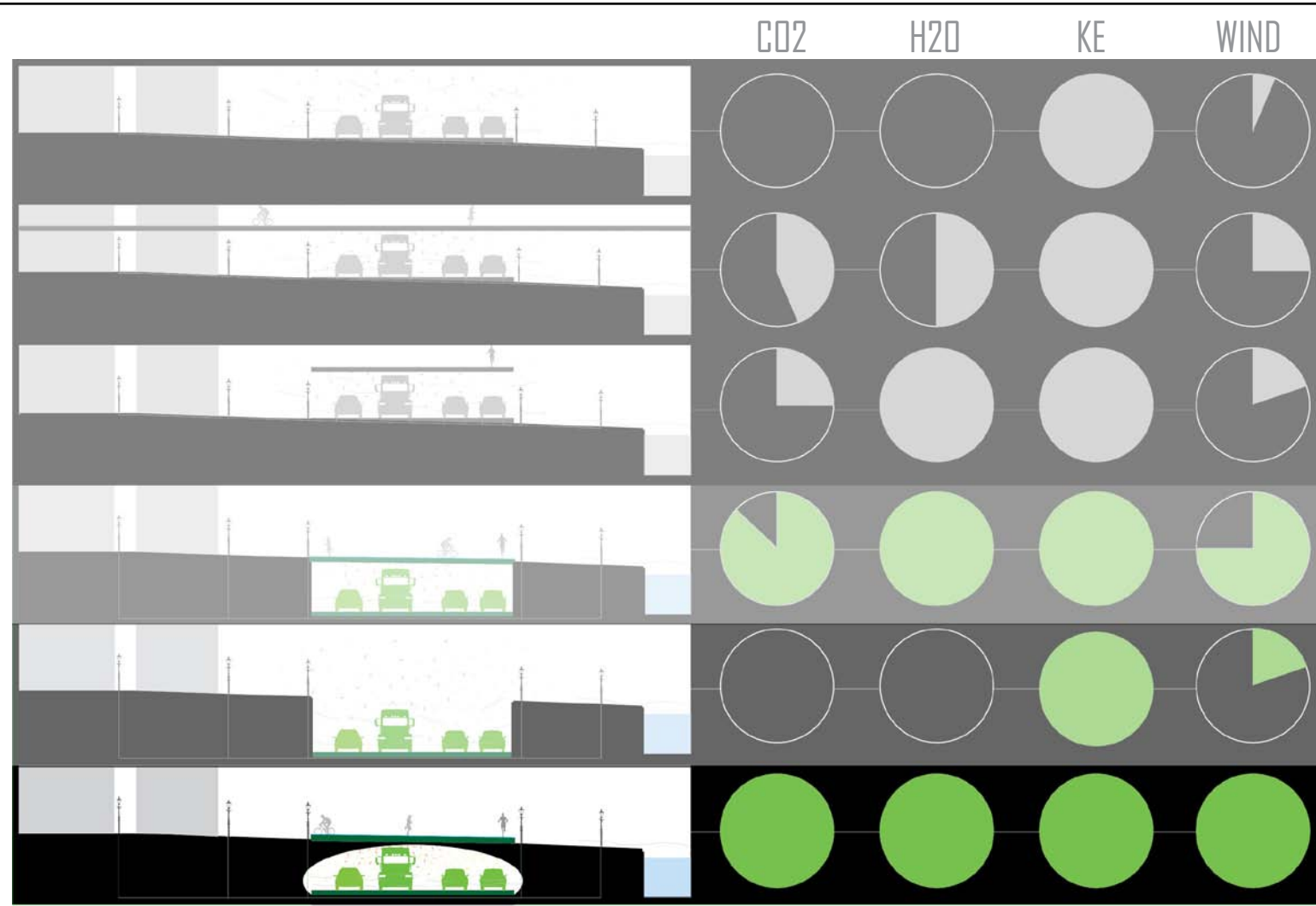
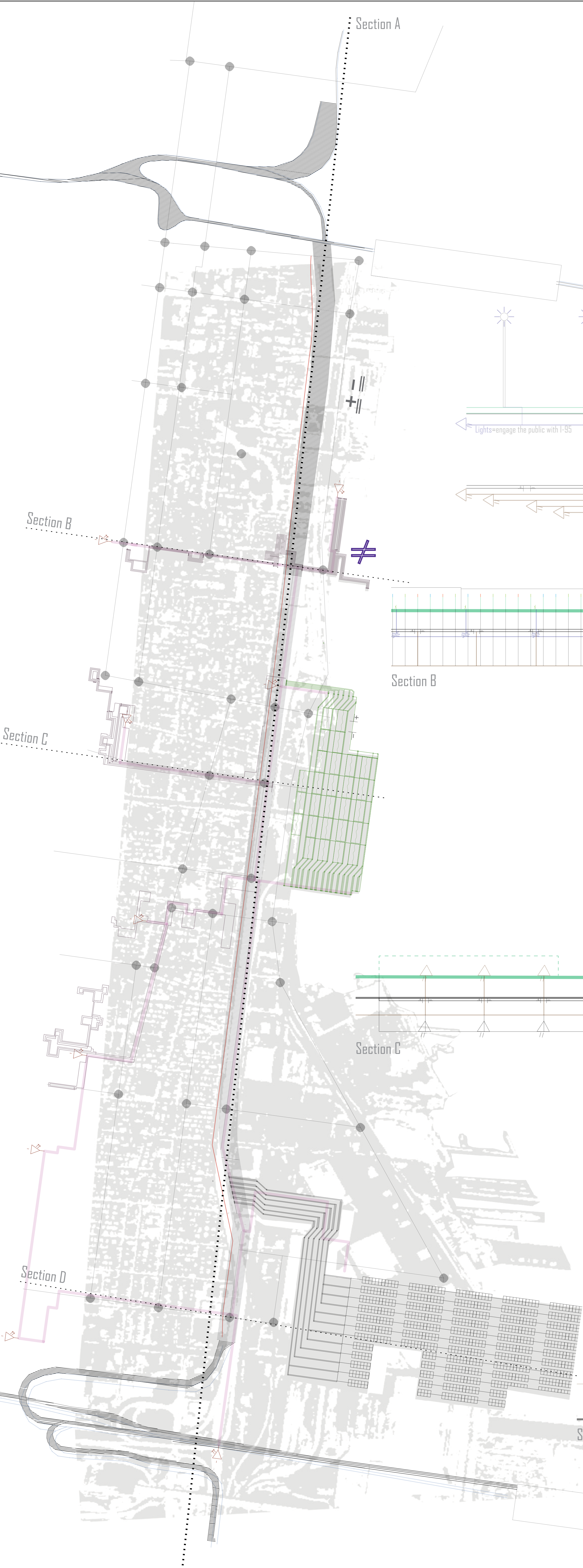
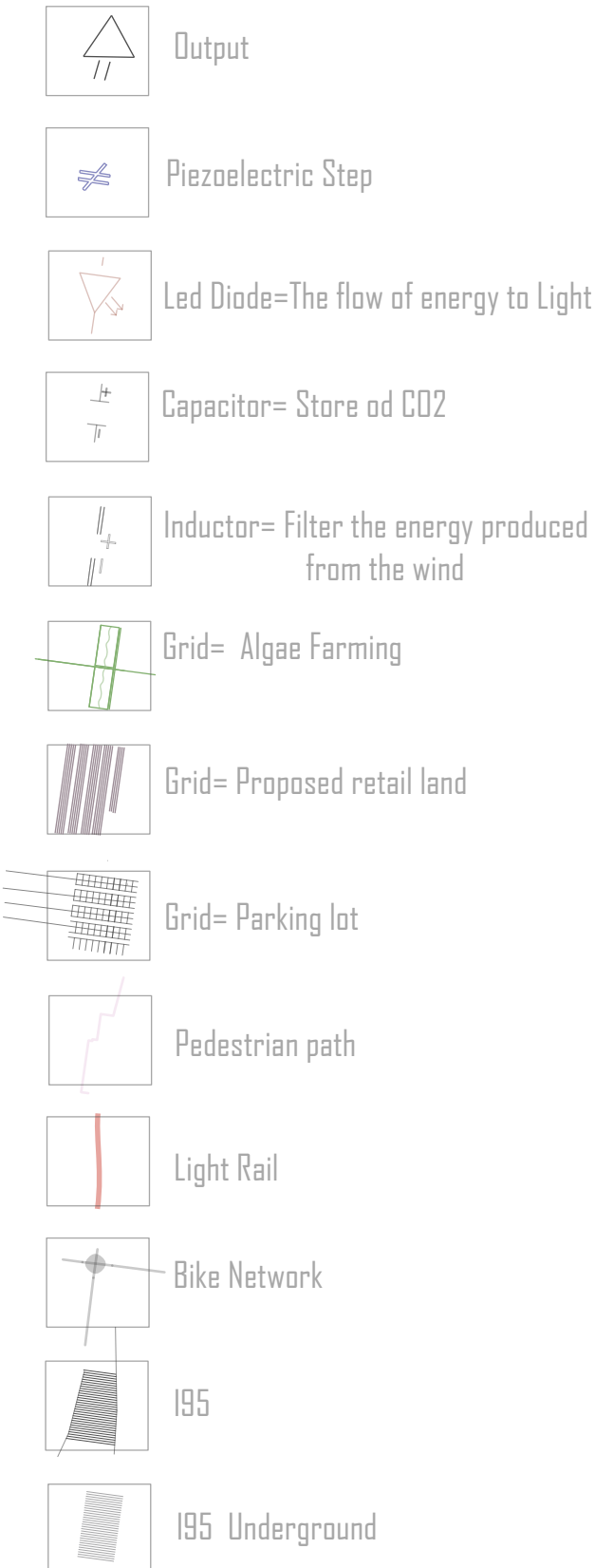
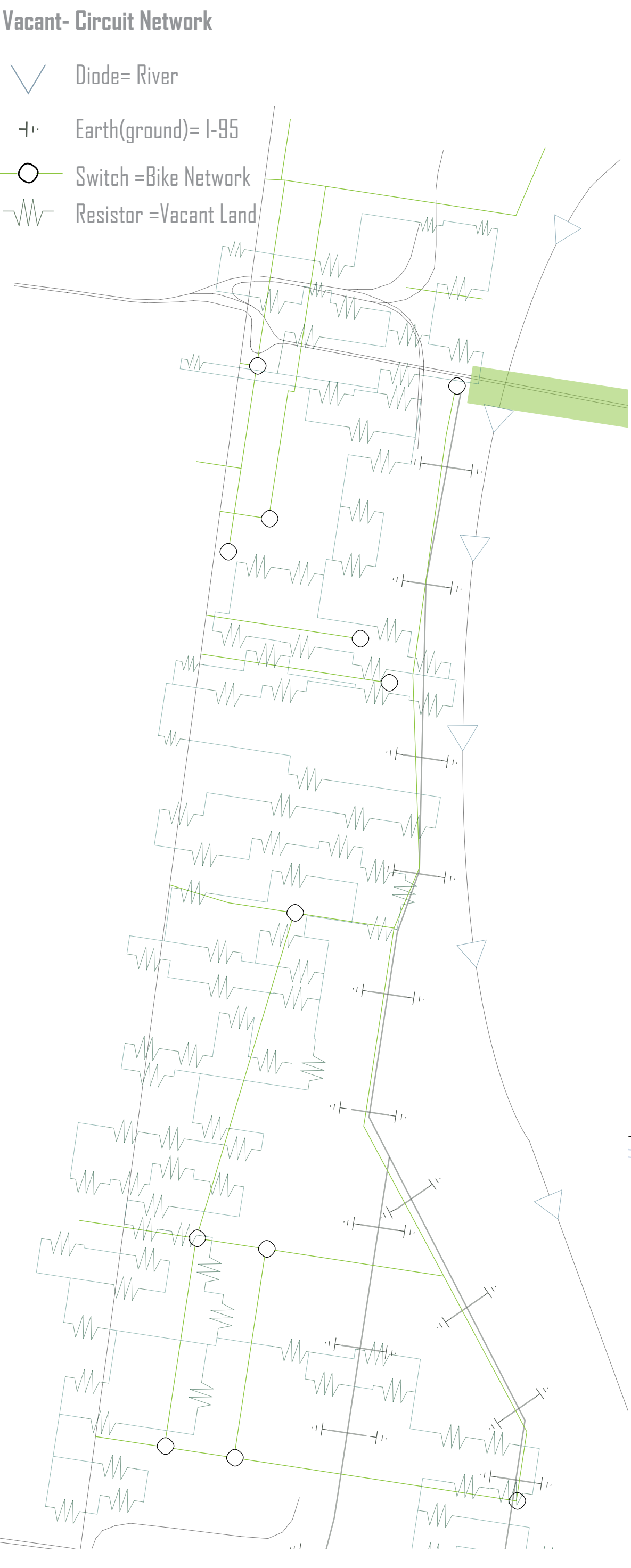
ALGAE FARMING

1 acre=200 tons algae per year=300 tons CO2  
sequestered per year

PLUG IN PARKING

204-240 Volts AC, 12-80 Amps=  
2.5-19.2 kW

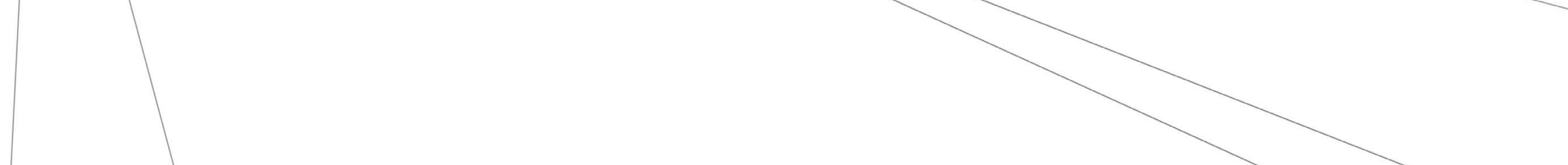
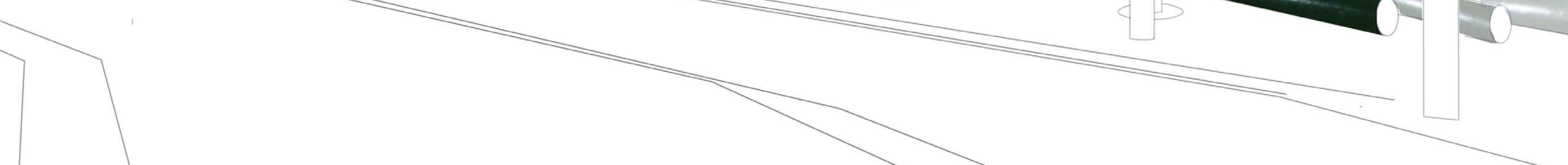
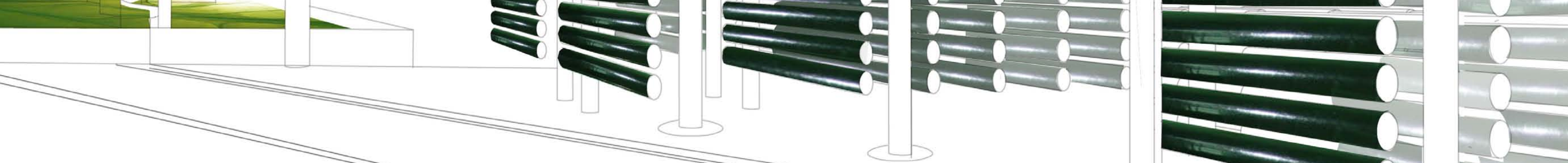
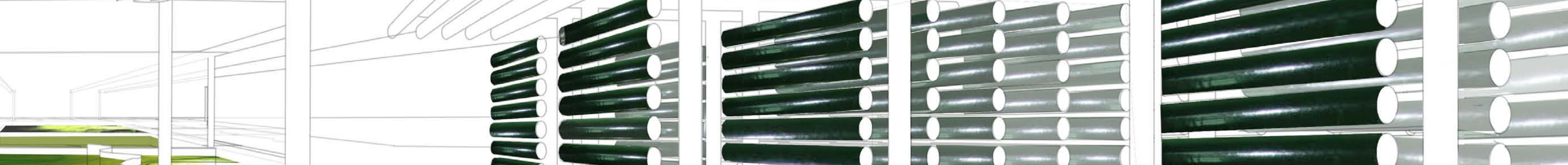
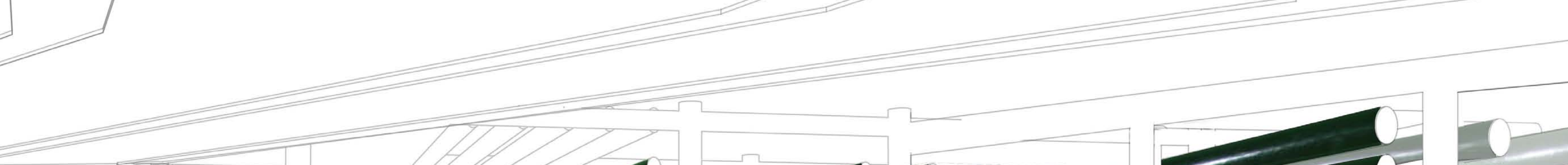
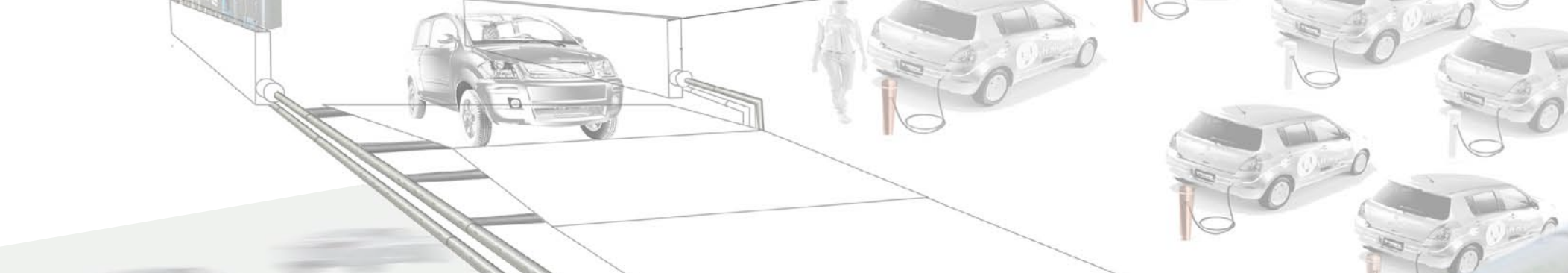
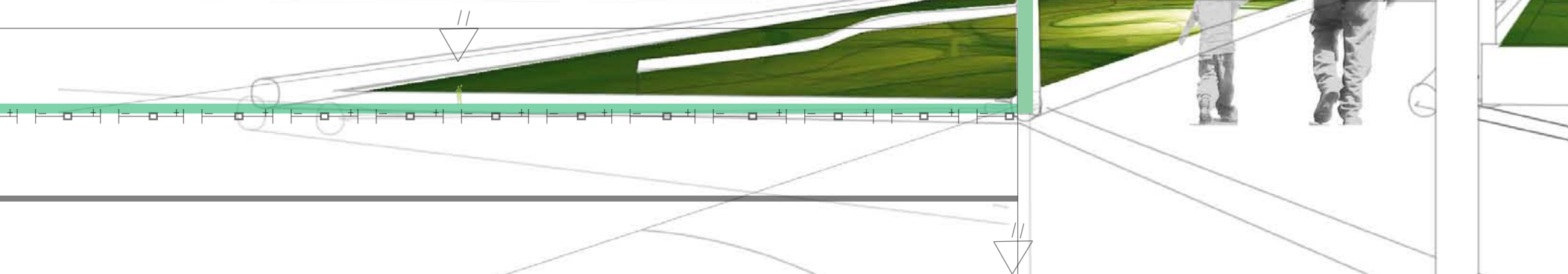
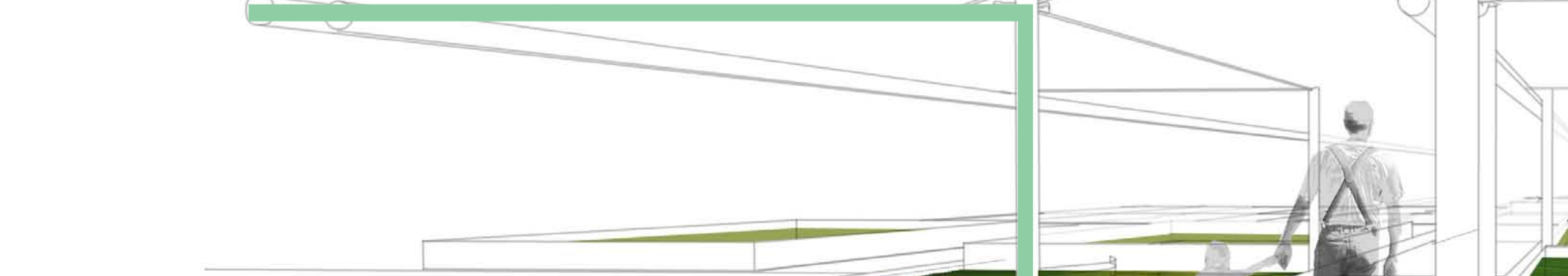
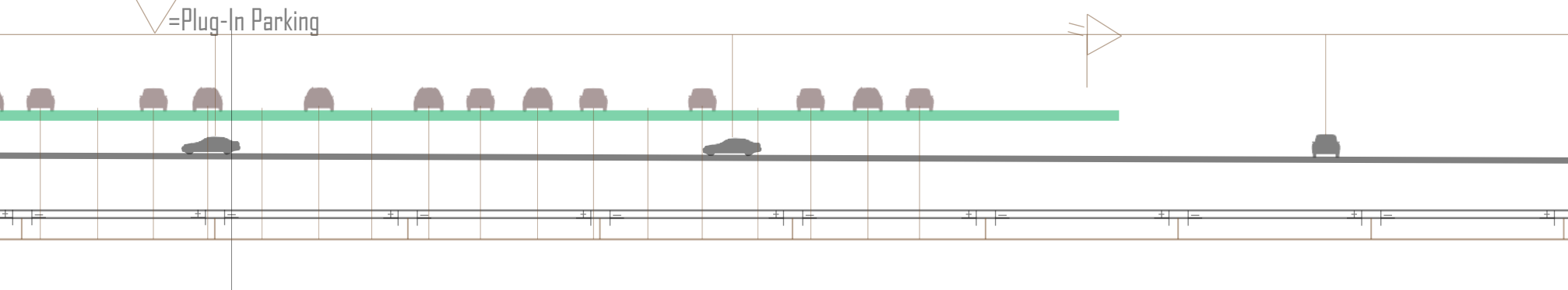
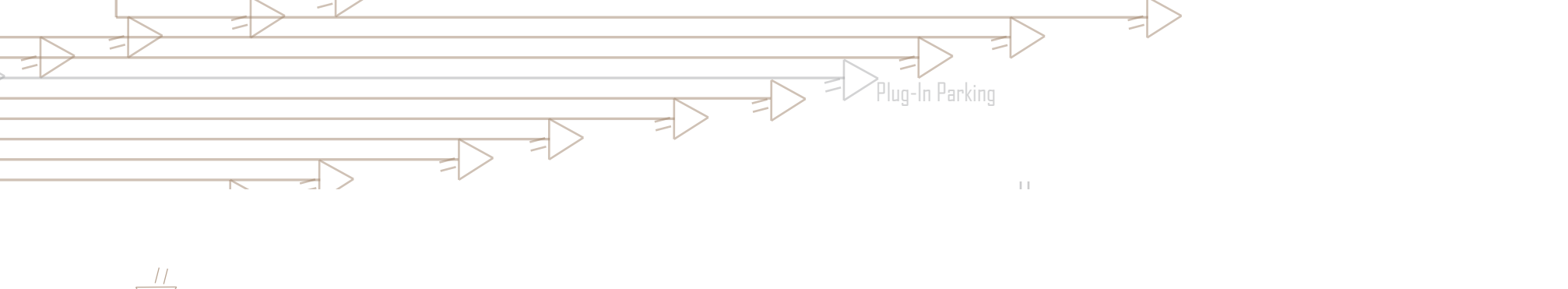
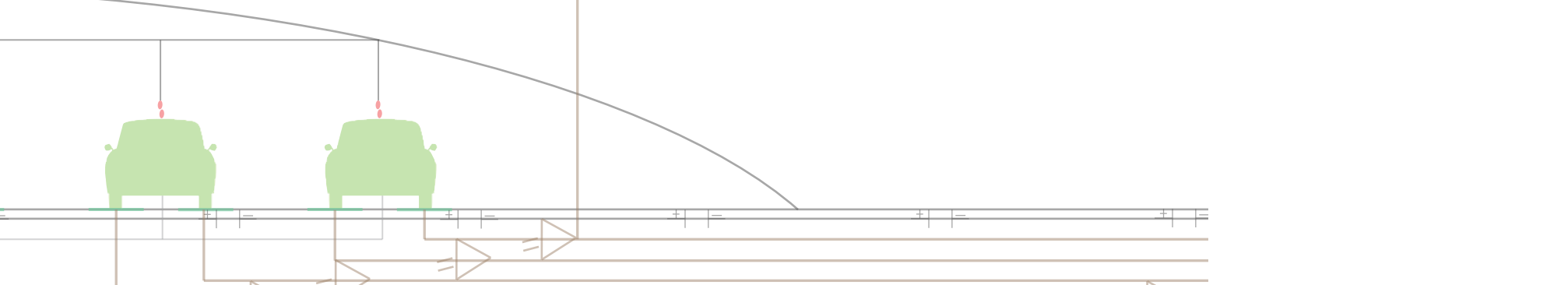
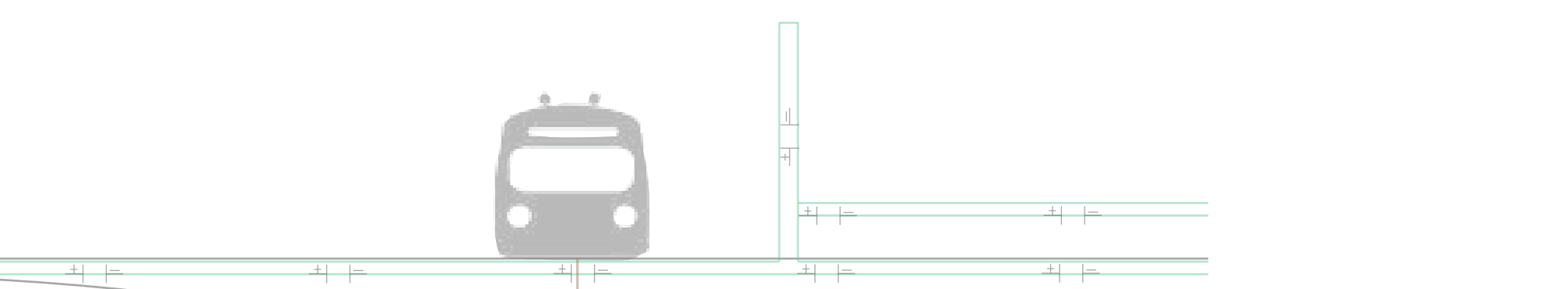
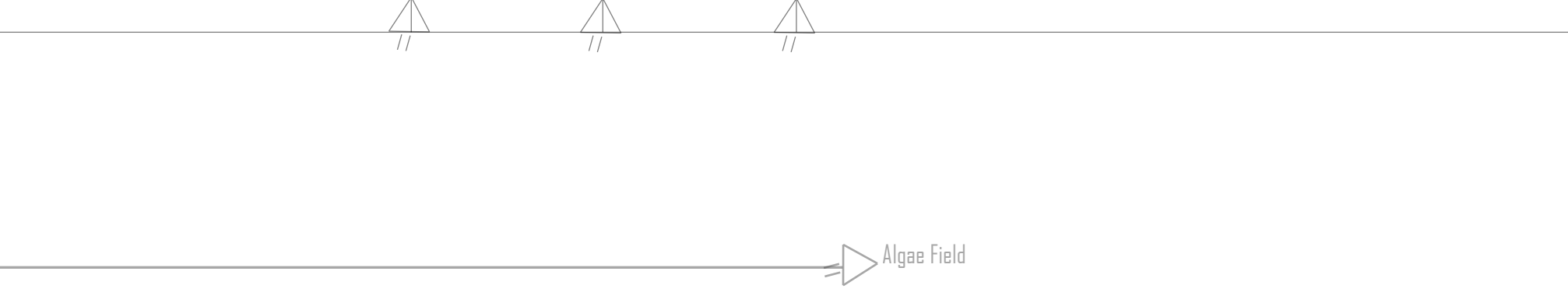
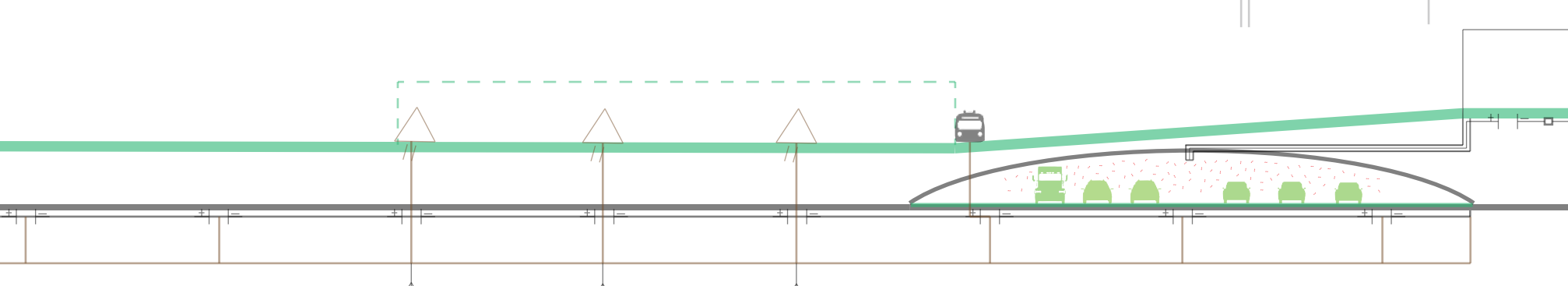
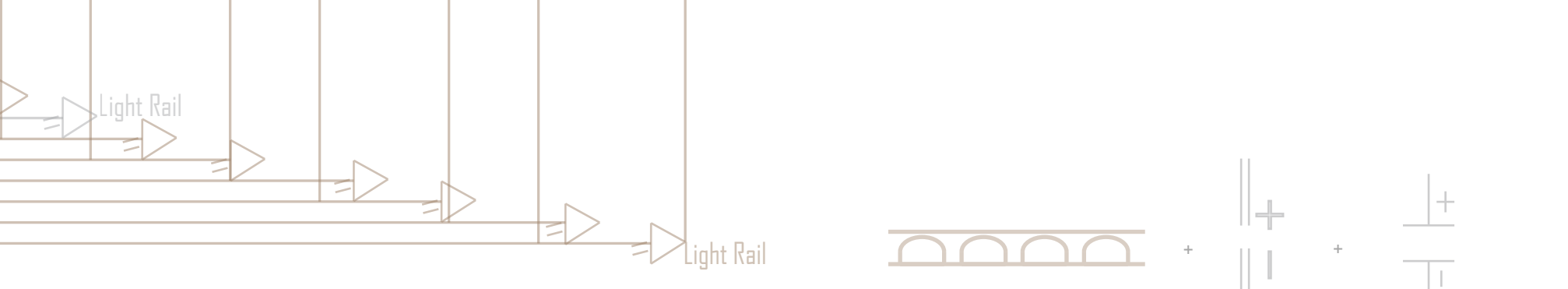
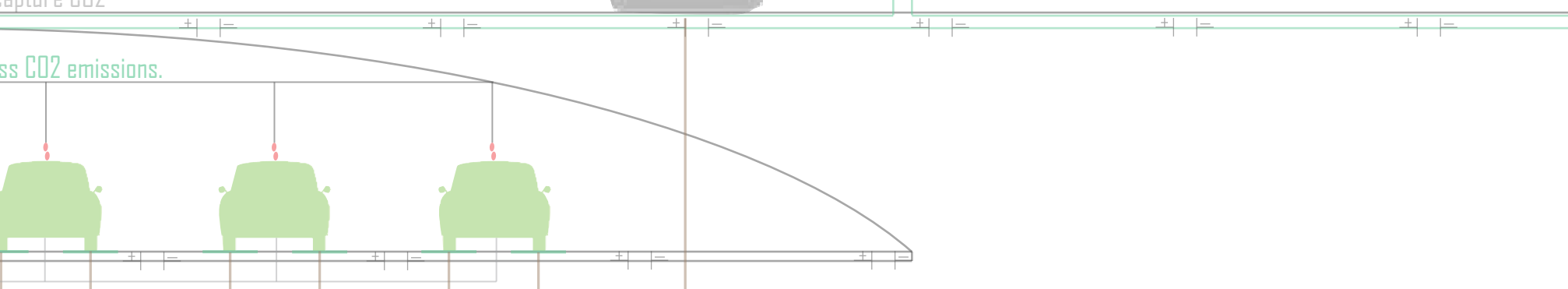
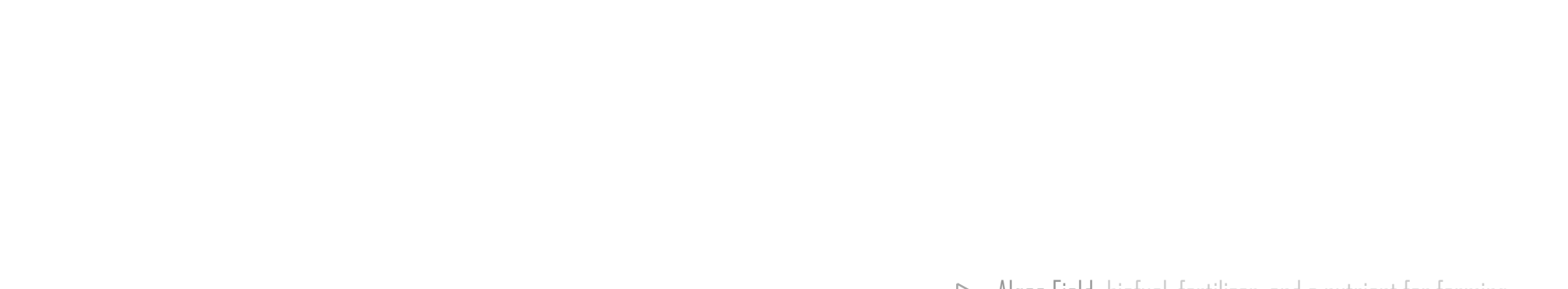
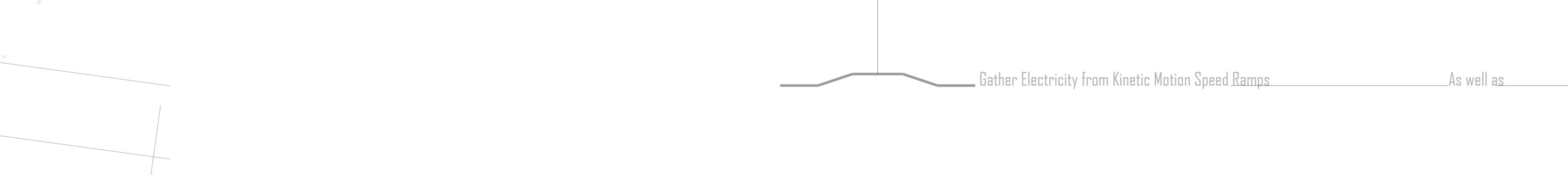
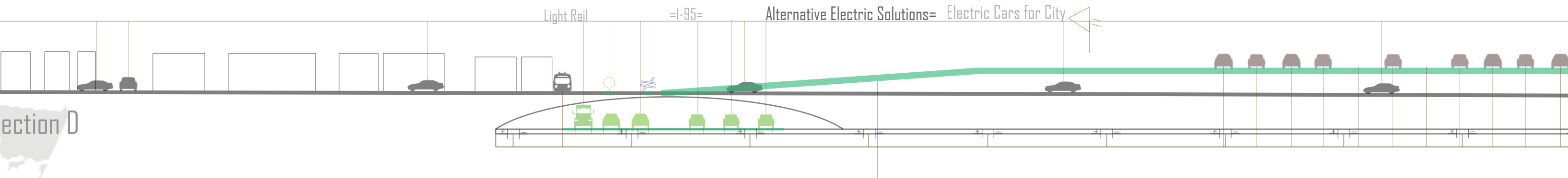
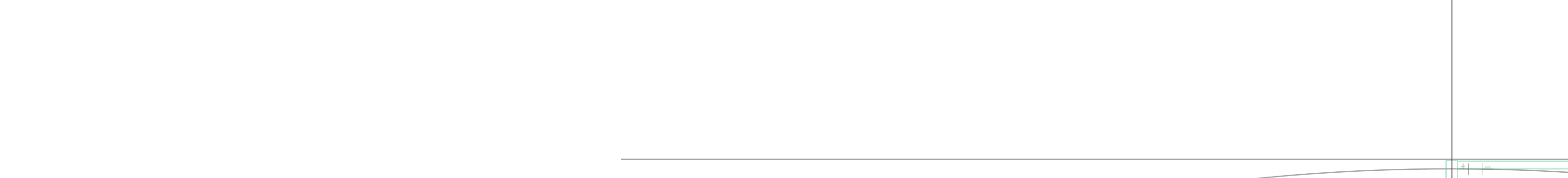
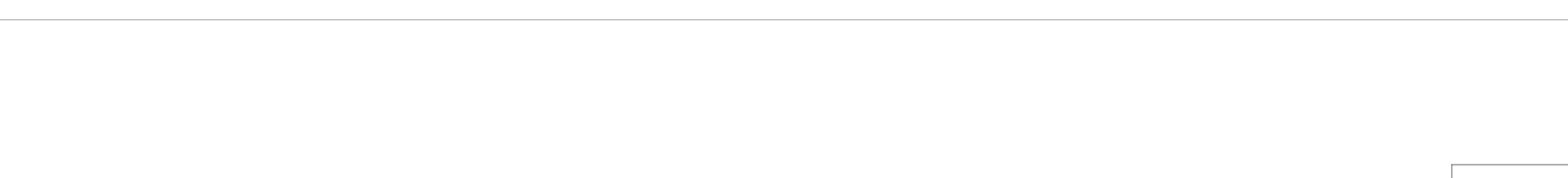
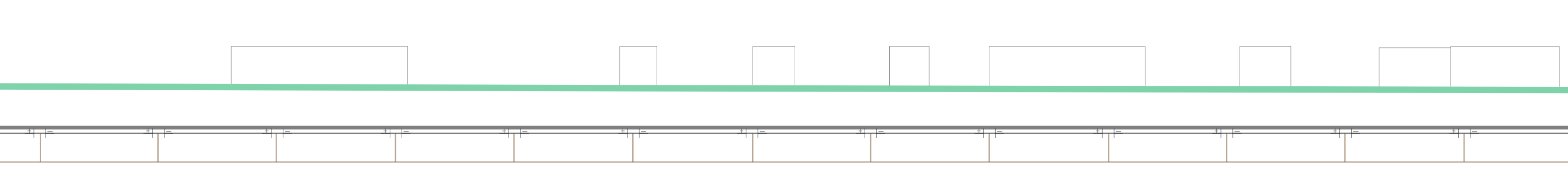
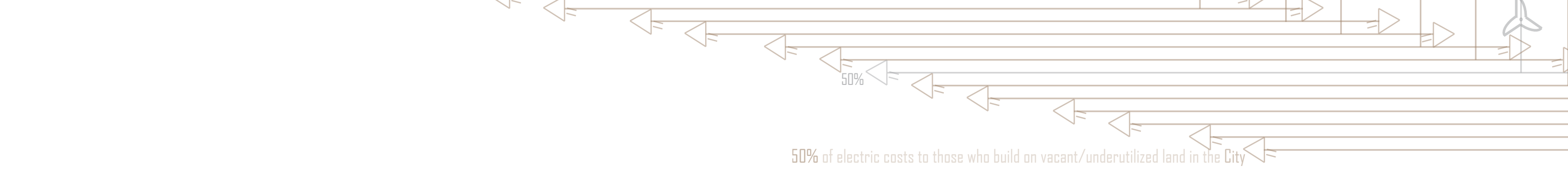
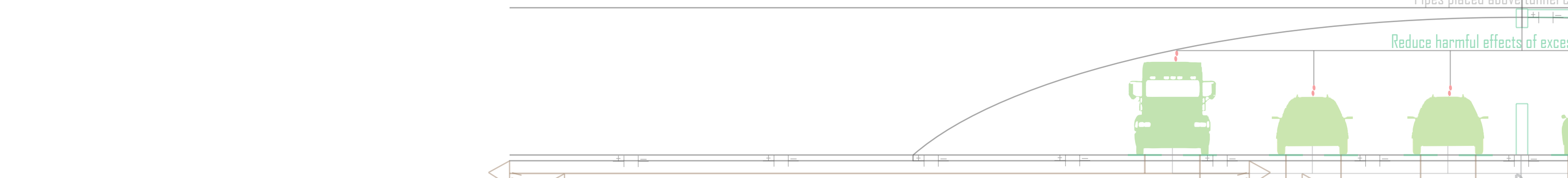
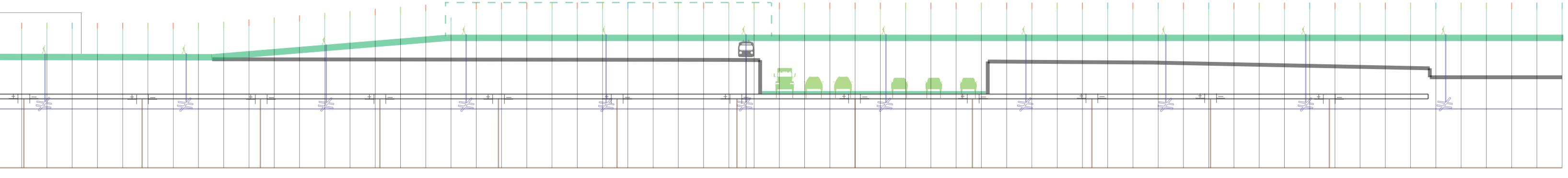
PLUG IN



Entertainment Pier

Algae Pier

Parking Pier



I-95 supplies electricity to the parks and walking districts above it, as well as covers 50% of the electric costs to those who want to build on the vacant/underused lots on the site.