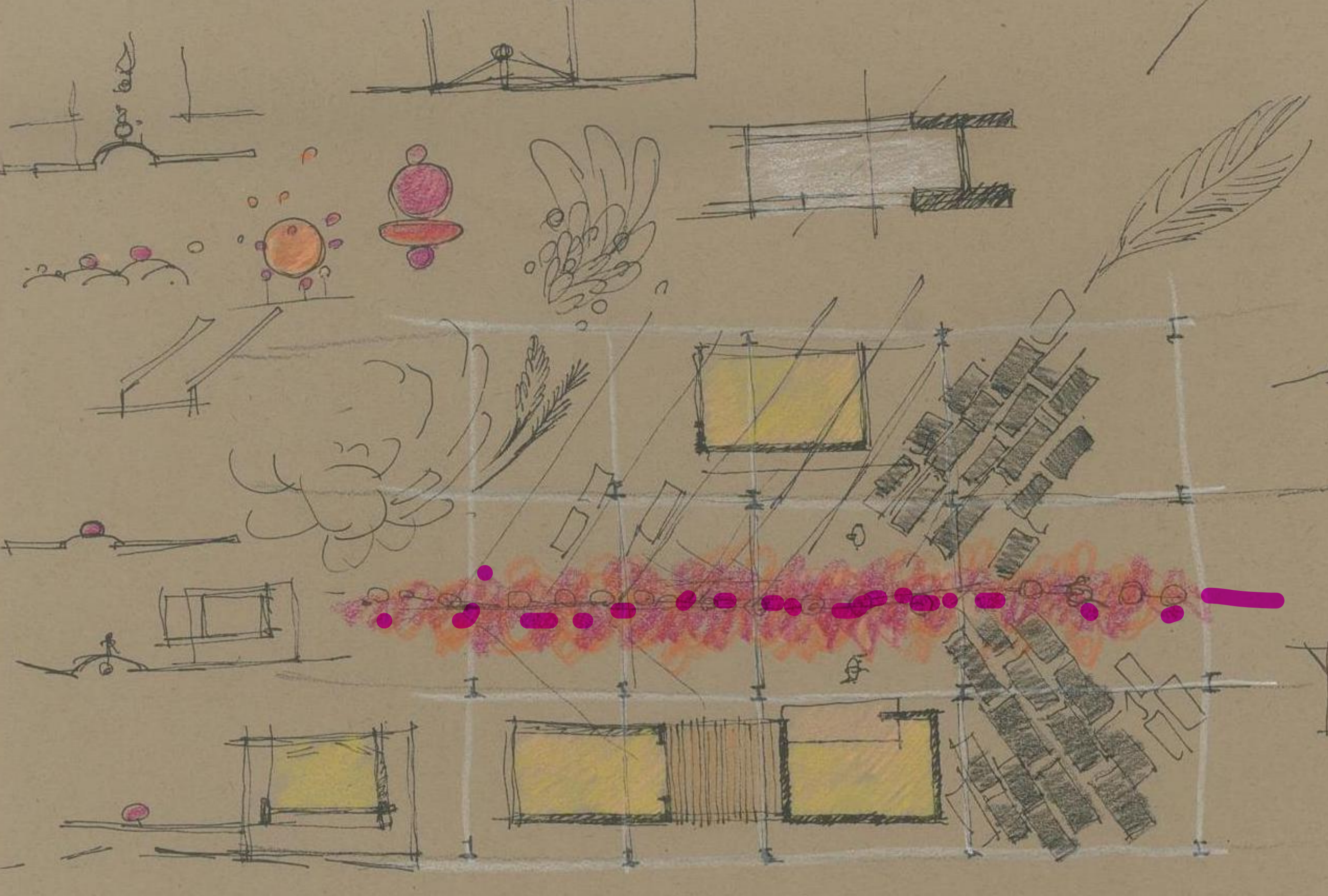
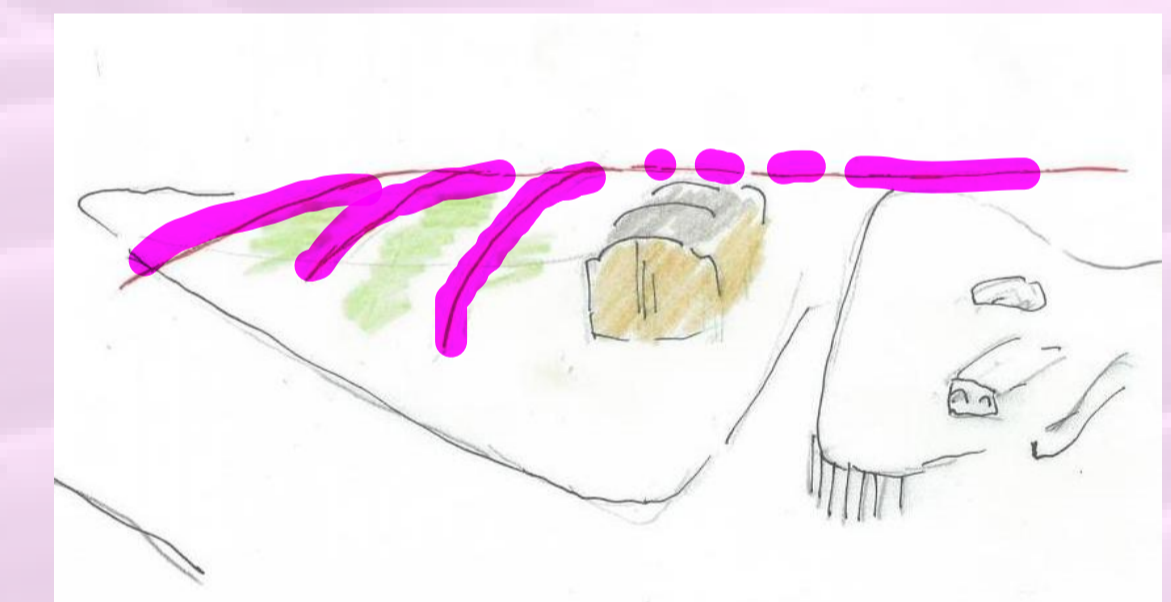
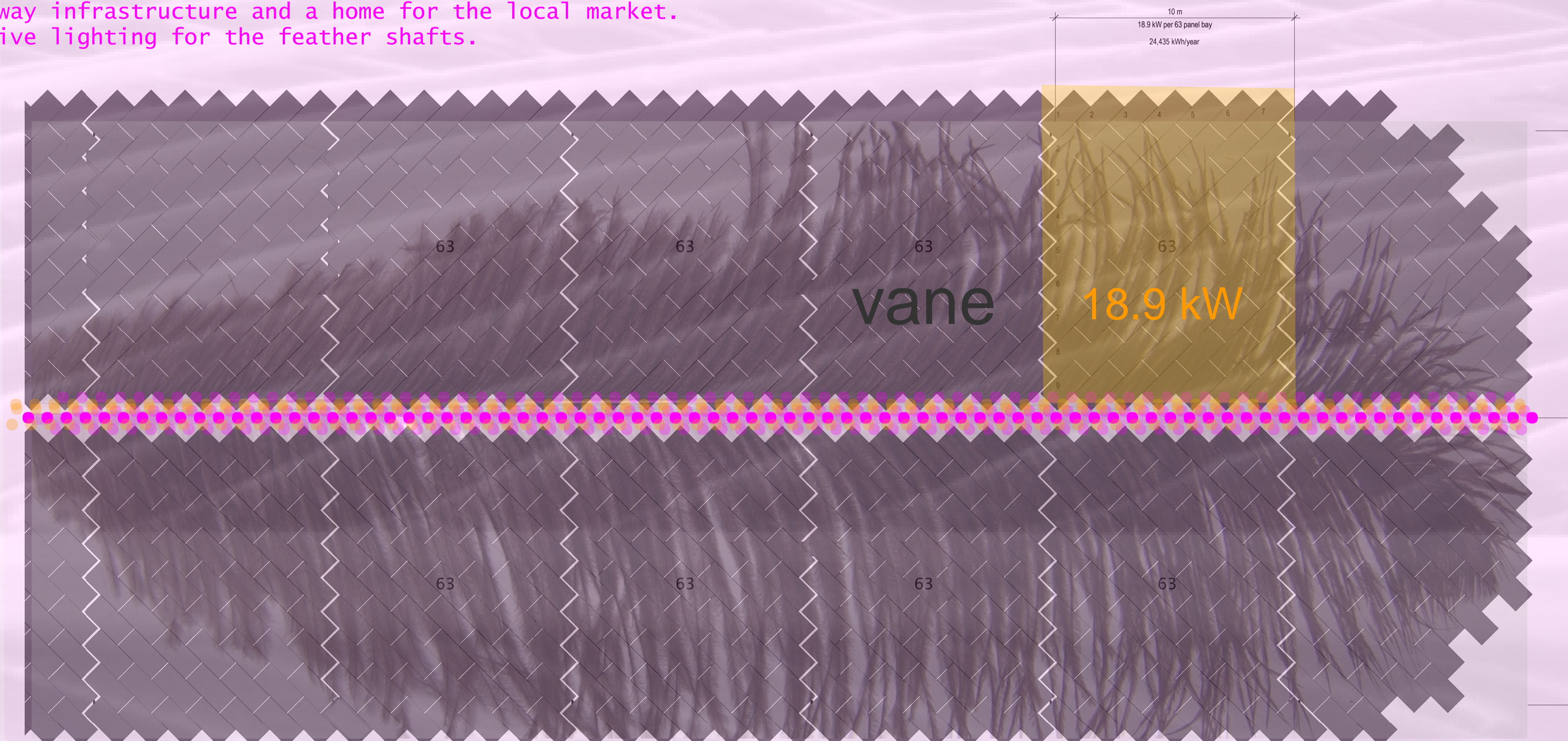


solar feathers

Rammed earth cabins below, sized to incubate small laneway businesses and temporary vendors.

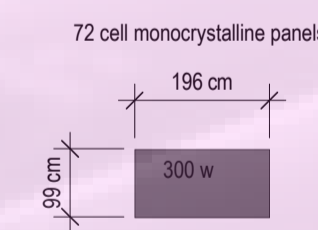


New laneway infrastructure and a home for the local market.
Distinctive lighting for the feather shafts.



Link the life of Acland Street to the shore, using a continuation of the shaft lighting. Leave views and lawn between the canopies.

shaft



Power production

For a 100 m long feather:
378 kw
435,321 kwh per year

For a 60 m long feather:
226 kw
254,294 kwh per year

For 3 feathers as roughly sketched:
943,900 kWh per year

Long slender arcs in plan - shade and shelter, with solar panels on top, connecting the vibrant town with the shore
Steel structure with 196 x 99 panels in herringbone feather pattern.