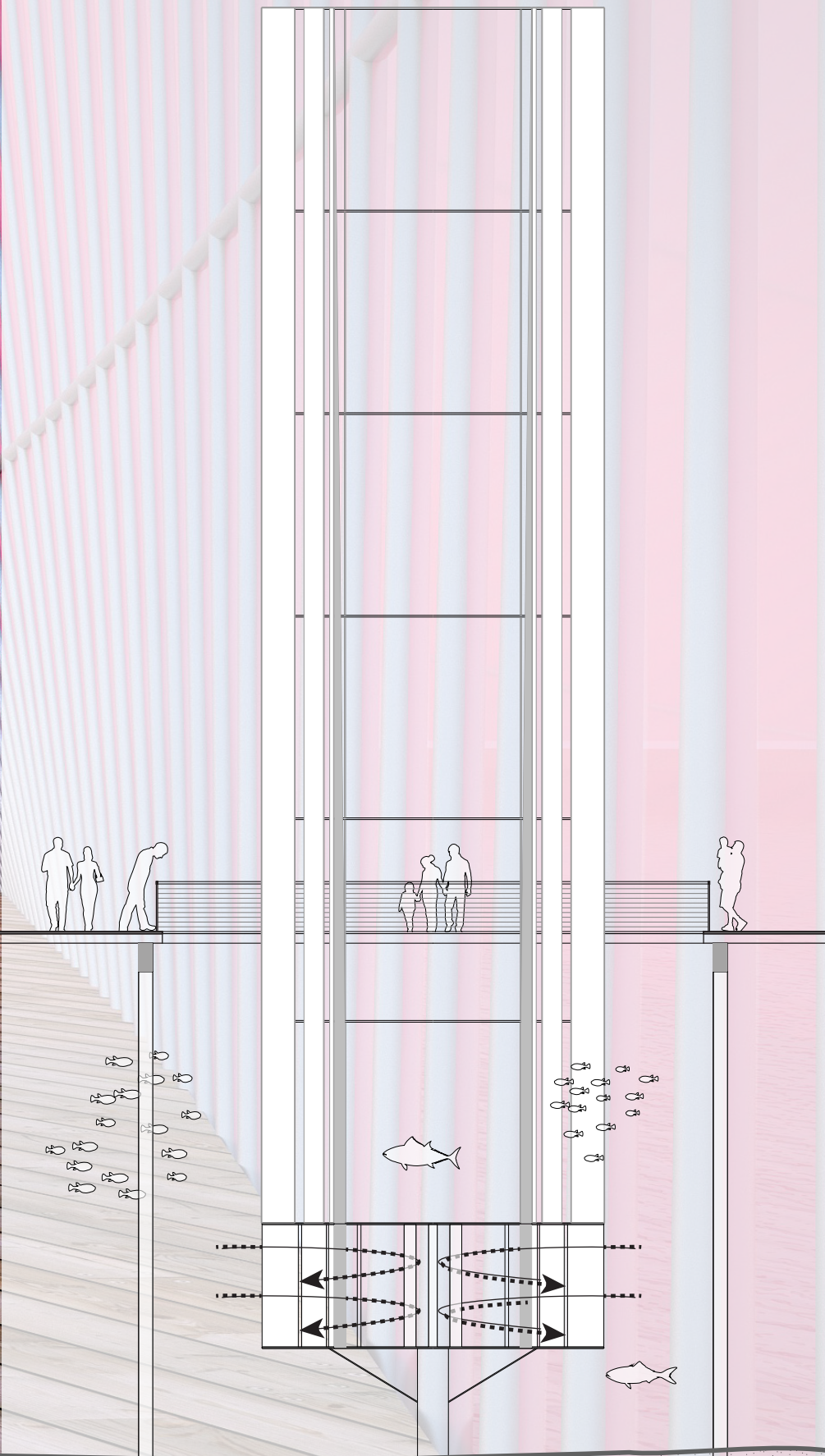


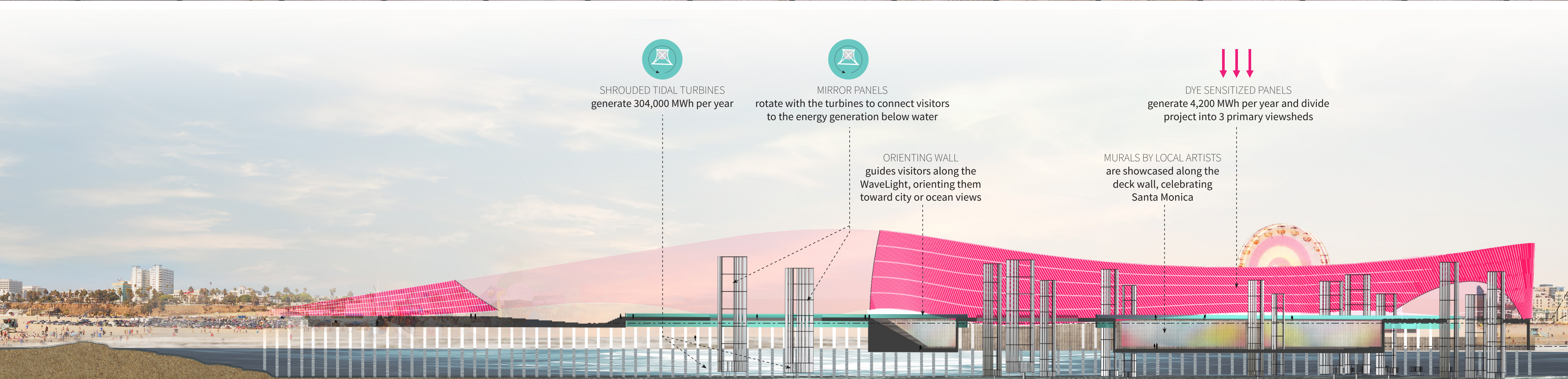
**A** UPPER DECK



Mirrors rise vertically from the turbine structure, slowly spinning with the shrouded tidal turbines below to attract visitors to the generation of energy and marine life beneath the ocean surface.



Marine species are protected from the tidal turbines by the steel "shroud" barrier isolating the blades. The openings in the shroud that facilitate water flow are too small to allow intertidal or benthic species to enter. Plankton pass through the shroud openings and the turbine, but are not impacted by the flow of water.



SHROUDED TIDAL TURBINES  
generate 304,000 MWh per year



MIRROR PANELS  
rotate with the turbines to connect visitors  
to the energy generation below water



DYE SENSITIZED PANELS  
generate 4,200 MWh per year and divide  
project into 3 primary viewsheds

ORIENTING WALL  
guides visitors along the  
WaveLight, orienting them  
toward city or ocean views

MURALS BY LOCAL ARTISTS  
are showcased along the  
deck wall, celebrating  
Santa Monica

**A** UPPER DECK

guides visitors between the orienting wall and the ribbon of dye-sensitized panels

**B** MIDDLE DECK

allows visitors to take in views of the shoreline + the city of Santa Monica

**C** LOWER DECK

brings visitors up close to the water and engulfs them in views of the ocean